GWP 4059-17-00

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Noise Impact Assessment Report – Highway 401 Nagle Road Interchange Study (GW 4059-17-00)

File: 165001106
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Limitations and Sign-off

The conclusions in the Report titled Noise Impact Assessment Report – Highway 401 Nagle Road Interchange Study (GW 4059-17-00) are Stantec's professional opinion, as of the time of the Report, and concerning the scope described in the Report. The opinions in the document are based on conditions and information existing at the time the scope of work was conducted and do not take into account any subsequent changes. The Report relates solely to the specific project for which Stantec was retained and the stated purpose for which the Report was prepared. The Report is not to be used or relied on for any variation or extension of the project, or for any other project or purpose, and any unauthorized use or reliance is at the recipient's own risk.

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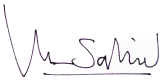
Reviewed by  Digitally signed by Salim, Mohammed Date: 2023.10.20 17:14:09 -04'00'

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Executive Summary

The Ontario Ministry of Transportation (MTO) and the Town of Cobourg (Town) have retained Stantec Consulting Ltd. (Stantec) to undertake the Planning, Preliminary Design, and Class Environmental Assessment (Class EA) Study of the Highway 401 Nagle Road Interchange (GWP 4059-17-00) within the Town and the Township of Hamilton.

This noise impact assessment report has been prepared to support the Class EA for the Highway 401 Nagle Road Interchange, GWP 4059-17-00 (the Project). The purpose of this assessment is to assess the Project noise impact at nearby noise sensitive areas (NSAs) and investigate noise mitigation. This study adopts the assessment methods and criteria from the MTO Environmental Guide for Noise (MTO 2022) since the interchange is associated with Highway 401 as the Town does not have noise guidelines applicable to road projects.

To determine a noise impact, a comparison was made for predicted future noise levels in 2041 with the Project (Future Build) and without the Project (Future No-build). Where predicted Future Build noise levels increase more than 5 dB over Future No-build and/or exceed 65 dBA, mitigation was investigated. For the mitigation to be implemented, it must be technically, economically, and administratively feasible.

The future No-build (without project) and Future Build (with project) noise levels are assessed for the 2041 horizon year which is selected based on the information available at the time of preparing this report.

This assessment considers nine (9) receptors representing the outdoor living areas of existing NSAs identified for the Project. The NSAs were identified from a review of aerial imagery, local land use zoning maps (The Corporation of the Town of Cobourg 2003) (The Corporation of the Township of Hamilton 2001), the Town's planning applications website (The Corporation of the Town of Cobourg 2022), and property acquisitions identified in the preferred plan attached as Appendix A. No approved developments of NSAs have been identified within the area of investigation. As such, only existing NSAs are considered in this noise study.

For the purposes of road traffic noise level predictions, the MTO accepts the Traffic Noise Model (TNM) algorithm developed by the United States Federal Highway Administration (FHWA) together with the TNM software. Alternatively, other software can be used provided it can demonstrate similar results using the TNM software. For this assessment, road traffic noise levels were predicted using CADNA/A noise modelling software (DataKustik GmbH 2021) configured to implement the TNM algorithm for road traffic noise.

The assessment predicts that Future Build noise levels at four receptors (R4, R5, R6 and R9) increase by 5 dB or more over Future No-build noise levels and exceed 65 dBA at R5. Therefore, noise mitigation was investigated for those receptors.

Changes to the Project horizontal alignment, vertical alignment and pavement were considered and ruled out as mitigation options based on technical feasibility. Noise barriers were also considered as mitigation. Although some of the noise barriers considered met the criteria for technical feasibility, they did not meet the criteria for economic feasibility and are not recommended for this Project.

Construction noise for the Project was assessed in accordance with the applicable Ministry of the Environment, Conservation and Parks (MECP) Publication MECP Publication NPC-115 (Ontario Ministry of the Environment, Conservation and Parks 1977) and NPC-118 (Ontario Ministry of the Environment, Conservation and Parks 1982) for construction.

Most of the construction equipment expected for the Project can be operated in compliance with the MECP limits. However, there is potential for higher sound levels for some equipment (e.g., paving machines). Once equipment and construction schedules are finalized, construction equipment sound levels should be reviewed during detailed design to confirm that noise emissions are within permissible limits. If they are higher than the limits, noise control options should be explored for the construction equipment exceeding the limits. Methods to minimize construction noise impacts should be included in the Construction Code of Practice, as outlined in Section 8.4.

Table of Contents

Limitations and Sign-off **1**

Executive Summary ..... **i**

Abbreviations ..... **v**

1 Introduction **1**

2 Project Description **2**

3 Area of Investigation **2**

4 Applicable Guidelines **4**
4.1 Operational Noise 4
4.2 Construction Noise 4
4.2.1 Local Noise Control By-Law 5
4.2.2 MECP Model Municipal Noise Control By-law 5

5 Noise Sensitive Areas and Receptors **6**

6 Operations Noise Assessment **8**
6.1 Assessment Methods 8
6.2 Future Noise Impacts 10

7 Noise Mitigation **13**
7.1 Horizontal and Vertical Alignment 13
7.2 Pavement Type 13
7.3 Noise Barriers 14

8 Construction Noise Assessment **17**
8.1 Analysis Methods 17
8.2 Expected Construction Activities 17
8.3 Construction Noise Levels 18
8.4 Construction Code of Practice 19

9 Conclusion and Closure **20**

10 References **21**

List of Tables

Table 4-1: Prohibited Periods for Construction Activities 5
Table 4-2: Construction Noise Emission Limits (NPC-115 and NPC-118) 5
Table 5-1: Receptors and NSAs 7
Table 6-1: Road Traffic Data for Noise Modelling 9
Table 6-2: Predicted Road Traffic Noise Levels and Mitigation Consideration 11
Table 7-1: Sound Reduction from Various Pavement Types (Relative to “Normal”) 14
Table 7-2: Summary of Technical and Economic Feasibility Evaluation–Investigated Noise Barriers 16
Table 8-1: Construction Equipment Sound Level Assessment 18

List of Figures

Figure 1-1: Study Area 1
Figure 3-1: Area of Investigation and Receptors 3
Figure 7-1: Investigated Noise Barrier Locations 15

List of Appendices

Appendix A Nagle Road – Preferred Plan
Appendix B Noise Model Sample Calculations
Appendix C Technical and Economic Feasibility Investigated Noise Barriers
Table C-1: Technical and Economic Feasibility Evaluation – Noise Barrier NB1
Table C-2: Technical and Economic Feasibility Evaluation – Noise Barrier NB2
Table C-3: Technical and Economic Feasibility Evaluation – Noise Barrier NB3

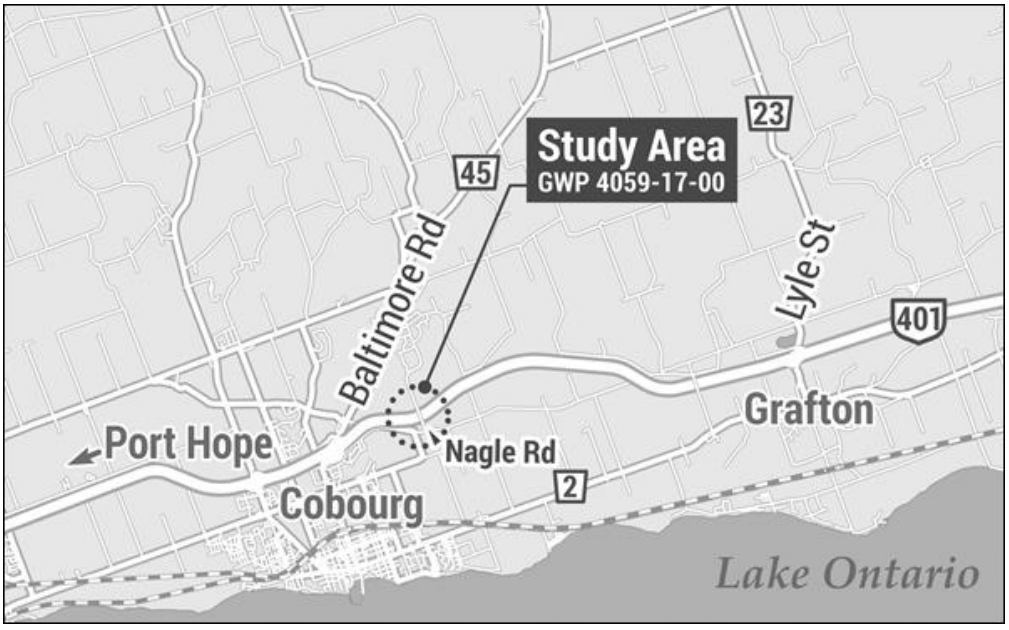
Abbreviations

AADT	Annual Average Daily Traffic
CADNA/A	Computer Aided Noise Abatement
dB	Decibel
dBA	Decibel, A-weighted
DFC	Dense Friction Course Pavement
EA	Environmental Assessment
FHWA	Federal Highway Administration
m	meters
m^2	Square metres
MECP	Ontario Ministry of the Environment, Conservation and Parks
MTO	Ontario Ministry of Transportation
NSA(s)	Noise Sensitive Area(s)
OFC	Open-graded Friction Course
OLA(s)	Outdoor Living Area(s)
ORNAMENT	Ontario Road Noise Analysis Method for Environment and Transportation
SMA	Stone Mastic Asphalt
TNM	Traffic Noise Model

1 Introduction

The Ontario Ministry of Transportation (MTO) and the Town of Cobourg (Town) retained Stantec Consulting Ltd. (Stantec) to undertake the Planning, Preliminary Design, and Class Environmental Assessment (Class EA) Study of a new Highway 401 interchange at Nagle Road (GWP 4059-17-00) within the Town and the Township of Hamilton. A map of the study area for GWP 4059-17-00 is shown in Figure 1-1.

Figure 1-1: Study Area



This noise impact assessment report has been prepared to support the Class EA for the Highway 401 Nagle Road Interchange GWP 4059-17-00 (the Project). The purpose of this assessment is to assess the Project noise impact at nearby noise sensitive areas and investigate noise mitigation. This study adopts the assessment methods and criteria from the MTO Environmental Guide for Noise (MTO 2022) since the interchange is associated with Highway 401 and the Town does not have noise guidelines applicable to road projects.

Future No-build (without project) and Future Build (with project) noise levels are assessed for the 2041 horizon year which was selected based on the information available at the time of preparing this report.

2 Project Description

The Nagle Road bridge was constructed in 1959. Due to its age, the bridge is approaching the end of its planned service life and will be rehabilitated or replaced. A new interchange at this location will support the transportation objectives set forth in the Town's Official Plan and future growth within the Cobourg East Community Secondary Plan area.

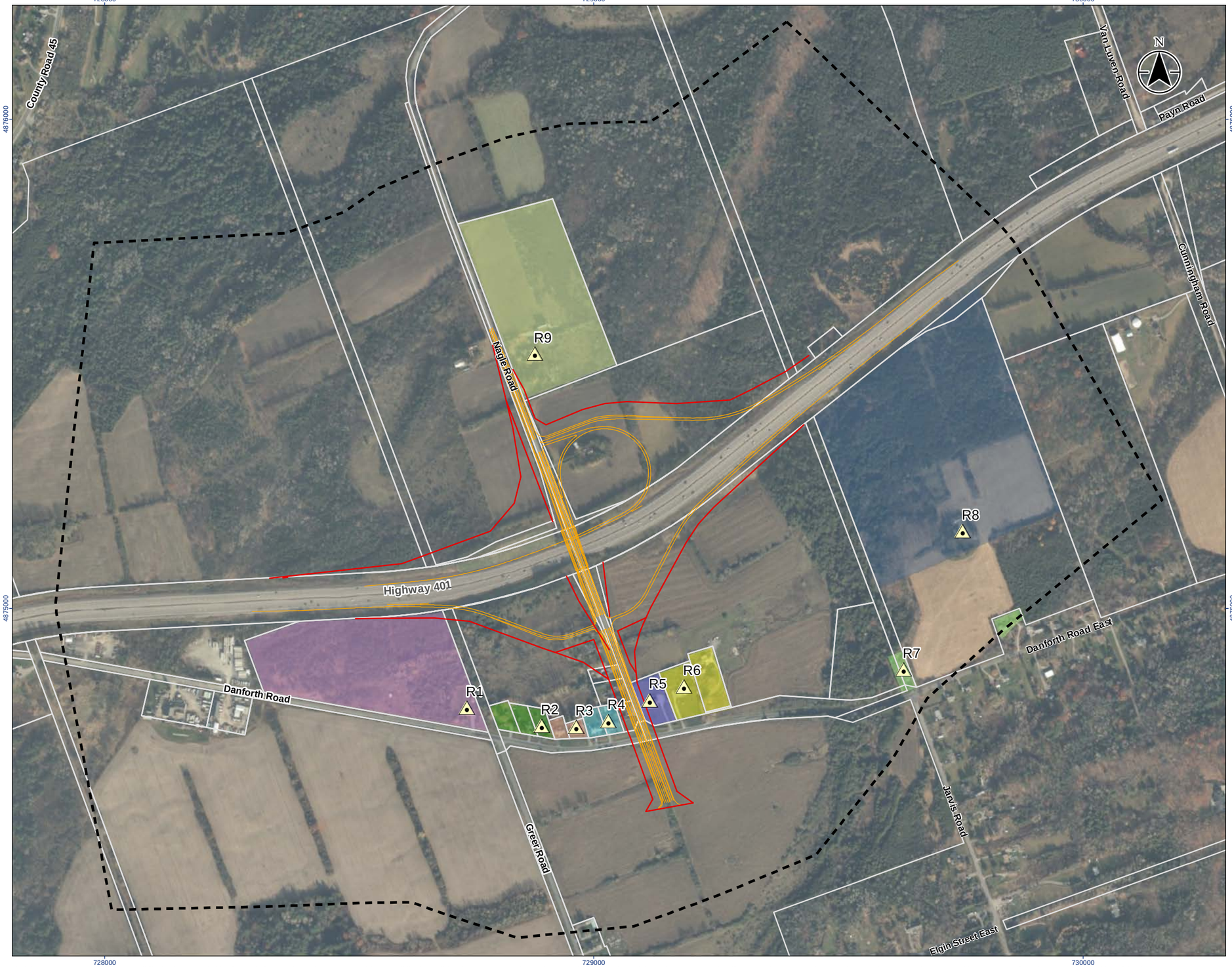
Nagle Road is currently a two-lane overpass (one lane in each travel direction) that serves vehicle traffic northbound and southbound over Highway 401. Currently, vehicles cannot access Highway 401 from Nagle Road and vice versa. The Project will include an ultimate reconfiguration of the Nagle Road overpass to an interchange which will include a replacement bridge (consisting of 4 lanes, 2 in each travel direction), two off-ramps, and two on-ramps. Traffic travelling on the highway off-ramps will approach signalized intersections on Nagle Road. Both Highway 401 west and Highway 401 east on-ramps will be accessible to vehicles travelling either northbound or southbound on Nagle Road.

The existing portion of Highway 401 at Nagle Road consists of six travel lanes (three in each direction).

This noise impact assessment report is completed based on the Nagle Road Preferred plan attached as Appendix A.

3 Area of Investigation

The area of investigation encompasses the area within which noise sensitive areas may be impacted from the Project. In accordance with the MTO Environmental Guide for Noise (MTO Guide), the area of investigation was determined using a perpendicular distance of 600 m from the closest edge of the Project pavement and a 100 m distance from the ends of the Project pavement. A map of the area of investigation is shown in Figure 3-1.



Stantec

Legend

- Noise Receptor
- Preferred Plan - Right of Way
- Preferred Plan - Edge of Pavement
- Area of Investigation
- Approximate Property Boundary

NSA

- NSA-1
- NSA-2
- NSA-3
- NSA-4
- NSA-5
- NSA-6
- NSA-7
- NSA-8
- NSA-9

0 200 400 metres

1:8,000 (At original document size of 11x17)

Notes

1. Coordinate System: NAD 1983 UTM Zone 17N
2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2022.
3. Orthoimagery © First Base Solutions, 2022, Town of Cobourg 2020

Project Location
Northumberland County

165001106 REVA
Prepared by JSa on 2023-09-20

Client/Project
TOWN OF COBOURG
NAGLE ROAD INTERCHANGE STUDY
(GWP 4059-17-00) - NOISE IMPACT ASSESSMENT

Figure No.
3-1

Title
Area of Investigation and Receptors

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4 Applicable Guidelines

4.1 Operational Noise

In accordance with the MTO Guide, the Project noise impact is assessed by making a comparison of the predicted future noise level with the Project (Future Build) and without the Project (Future No-build). Where predicted Future Build noise levels increase more than 5 dB over Future No-build, mitigation measures are to be investigated. Additionally, mitigation measures are to be investigated where Future Build noise levels equal or exceed 65 dBA. For the mitigation to be implemented, it must be technically, economically, and administratively feasible.

For the noise mitigation measure(s) to be considered technically feasible, it must achieve a minimum 5 dB noise level reduction averaged over the first row of receptors[1]. Once a mitigation option is technically feasible, it can then be evaluated for economic feasibility.

For the noise mitigation measure(s) to be considered economically feasible, the Town adopts a cost-benefit ratio of $125,000 per benefitted receptor and is consistent with the MTO limit. The cost-benefit ratio is calculated as the estimated cost of the noise mitigation divided by the number of benefitted receptors; a benefitted receptor gets at least a 5 dB noise reduction from the investigated mitigation measure.

Administrative feasibility is assessed by determining the ability to locate the noise mitigation on lands the Town could build on.

4.2 Construction Noise

MTO is legally exempt from the requirements of local noise by-laws and is not required to apply for bylaw exemptions and obtain permits for its projects. MTO recognizes that construction noise can have impacts on communities and will ensure clear and frequent communication with the municipalities to work within the spirit of the municipal noise by-laws. MTO will make all reasonable attempts, including public notification and mitigation measures, to reduce construction noise impact.

The relevant local noise bylaws and applicable criteria are discussed in the following subsections.

[1] First Row Receptors, as defined in the MTO Guide means the line of adjacent receptors closest to the highway, usually running parallel to each other. In some cases where the first-row receptors do not run parallel to a highway, first row receptors are interpreted to be adjacent receptors where noise level differences are imperceptible (within 3 dB) from the receptor experiencing the highest noise levels.

4.2.1 Local Noise Control By-Law

Local noise control by-laws for the Township of Hamilton By-Law Number 2014-36 (The Corporation of the Township of Hamilton 2014) and Town of Cobourg (The Coporation of the Town of Cobourg 2011) provide prohibited periods for construction activities; neither provides criteria for noise and vibration limits for construction activities. The prohibited periods for construction activities are listed in Table 4-1.

Table 4-1: Prohibited Periods for Construction Activities

Jurisdiction	Weekdays	Saturday	Sunday and Statutory Holidays
Township of Hamilton	19:00 to 07:00	19:00 to 09:00	All day
Town of Cobourg	19:00 to 07:00	19:00 to 11:00	19:00 to 07:00

In certain situations, a contract may require work that does not align with local noise control by-laws. Local noise by-laws do not apply to provincial transportation projects including MTO, its agencies or its agents (i.e., contractors) and as such, MTO is not required to obtain noise exemption by-law permits.

Although noise exemption by-law permits are not required, MTO continues to work with the local municipality to address local noise concerns and apply best practices to reduce noise impacts to the community during construction.

4.2.2 MECP Model Municipal Noise Control By-law

The Ontario Ministry of the Environment, Conservation and Parks (MECP) stipulates limits on noise emissions from each equipment, rather than for overall construction noise. In the presence of persistent noise complaints, sound emission standards for the various types of construction equipment used on the project should be verified to ensure that they meet the specified limits contained in MECP Publication NPC-115 (Ontario Ministry of the Environment, Conservation and Parks 1977) and NPC-118 (Ontario Ministry of the Environment, Conservation and Parks 1982) as summarized in Table 4-2.

Table 4-2: Construction Noise Emission Limits (NPC-115 and NPC-118)

Type of Unit	Maximum Allowed Sound Pressure Level [a] (dBA)	Distance at Which Sound Levels are Measured (m)	Power Rating (kW)
Excavation Equipment [b]	83	15	Less than 75 kW
	85	15	75 kW or Greater
Pneumatic Equipment [c]	85	7	-
Portable Compressors	76	7	-
Track Drills	100	15	-
Heavy Vehicles with Governed Diesel Engines	95	15	-

Notes:

[a] Maximum permissible sound levels presented here are for equipment manufactured after Jan 1, 1981

[b] Excavation equipment includes bulldozers, backhoes, front end loaders, graders, excavators, steam rollers and other equipment capable of being used for similar applications

[c] Pneumatic equipment includes pavement breakers

5 Noise Sensitive Areas and Receptors

As per the MTO Guide, there are two types of noise sensitive areas (NSAs) considered for the noise impact assessment: Traditional NSAs and Special Land Use NSAs.

Traditional NSAs include the following land uses, with an outdoor living area[2] (OLA) associated with them:

- Private homes
- Townhouses
- Multiple unit buildings (e.g., as apartments with OLAs for use by all occupants)
- Hospitals, nursing homes for the aged, where there are OLAs for the patients

Special Land Use NSAs include the following land use areas:

- Educational facilities and day care centres, where there are OLAs for students
- Campgrounds that provide overnight accommodation
- Hotels/motels where there are OLAs for visitors (e.g., swimming pool area)
- Community centres with OLAs (e.g., outdoor basketball courts)
- Municipal parks (excluding golf courses and trails)
- Places of worship with OLA

Where a freeway/highway improvement is planned, Special Land Use NSAs are only considered if it is located next to a Traditional NSA.

This noise impact assessment considers nine (9) receptors which represent the OLA of the NSAs identified within the Area of investigation. The NSAs were identified from a review of aerial imagery, local land use zoning maps (The Corporation of the Town of Cobourg 2003) (The Corporation of the Township of Hamilton 2001), the Town's planning applications website (The Corporation of the Town of Cobourg 2022), and property acquisitions identified in the preferred plan attached as Appendix A. No approved developments of NSAs have been identified within the area of investigation. As such, only existing NSAs are considered in this noise study.

The NSAs and receptors considered for the assessment are listed in Table 5-1 and are shown in Figure 3-1.

[2] Outdoor Living Area (OLA) means an area at ground level, adjacent to an NSA, intended and designed for the enjoyment of the outdoor environment.

Table 5-1: Receptors and NSAs

NSA ID	Represented NSAs [a]	Receptor ID [b]	Receptor UTM Coordinates Zone 17	
			Easting (m)	Northing (m)
NSA1	Residence - 9050 Danforth Road	R1	728739	4874798
NSA2	Residence - 9064 Danforth Road	R2	728892	4874761
	Residence - 9072 Danforth Road			
	Residence - 9078 Danforth Road			
NSA3	Residence - 9086 Danforth Road	R3	728962	4874758
	Residence - 9094 Danforth Road			
NSA4	Residence - 9102 Danforth Road	R4	729028	4874771
	Residence - 9108 Danforth Road			
NSA5	Residence - 9128 Danforth Road	R5	729113	4874813
NSA6	Residence - 9138 Danforth Road	R6	729182	4874841
	Residence - 9148 Danforth Road			
NSA7	Residence - 9232 Danforth Road	R7	729632	4874876
	Residence - 9278 Danforth Road			
NSA8	Residence - 9234 Danforth Road East	R8	729752	4875158
NSA9	Residence - 2241 Nagle Road	R9	728878	4875521

Notes:

[a] The listed NSAs are located within the Town of Cobourg, except for 2241 Nagle Road, which is located within the Township of Hamilton

[b] The receptors represent the OLA of the NSA(s) and are located at 1.5 m above the existing ground surface and 3 m from the dwelling wall

6 Operations Noise Assessment

The assessment predicts road traffic noise levels for the Future No-build and Future Build scenarios for the 2041 horizon year:

- The Future No-build scenario – considers road traffic noise from the future footprint of Highway 401 (8 travel lanes) and Nagle Road (2 travel lanes) overpass
- The Future Build scenario – considers road traffic noise from the future footprint of Highway 401 (8 travel lanes), widened Nagle Road (4 travel lanes), two interchange on-ramps, and two interchange off-ramps

The MTO guide stipulates that Project noise impacts are assessed in terms of either the 16-hour equivalent sound level ($L_{eq\text{-}16hr}$) for the time period between 07:00 and 23:00, or the 24-hour equivalent sound level ($L_{eq\text{-}24hr}$). Per the MTO Guide, the $L_{eq\text{-}16hr}$ is used for other classes of highways than freeways[3] and for arterial roadways because these roadway classes typically have distinct differences in traffic volume between the daytime (07:00 and 23:00) and nighttime (23:00 to 07:00). For roadways with higher daytime traffic volumes, the $L_{eq\text{-}16\ hr}$ noise impact at the receptors is expected to be greater than the corresponding $L_{eq\text{-}24hr}$ noise impact. Since the main Project elements (Nagle Road widening and the new interchange roadways) are not considered freeways and are expected to have higher traffic volumes during the daytime, the Future No-build and Future-build noise levels are assessed in terms of $L_{eq\text{-}16hr}$.

6.1 Assessment Methods

For the purposes of road traffic noise level predictions, the MTO accepts the Traffic Noise Model (TNM) algorithm developed by the United States Federal Highway Administration (FHWA) together with the TNM software. Alternatively, other software can be used provided it can demonstrate similar results using the TNM software. For this assessment, road traffic noise levels were predicted using CADNA/A noise modelling software (DataKustik GmbH 2021) configured to implement the TNM algorithm for road traffic noise. A comparison of the predicted noise levels using TNM software and CADNA/A is discussed in Section 6.2.

The road traffic noise modelling considers the following inputs:

- Vehicle speeds
- Annual Average Daily Traffic (AADT)
- Commercial vehicle percentages including heavy and medium trucks
- Shielding from intervening ground
- Asphalt pavement for all existing and new/modified roadways as specified by the Project team
- Elevation profiles for existing and new/modified roadways

[3] Freeway means controlled access median divided highway facility with grade separated crossings and interchanges (i.e., QEW and 400 series highways)

Estimates of the AADT and commercial vehicle percentages used for the noise modelling were provided by CIMA+, the subconsultant for the Project's Road traffic studies. The percentage of vehicles during the daytime were estimated based on Ontario Road Noise Analysis Method for Environment and Transportation (ORNAMENT) Technical Document (Ontario Ministry of the Environment 1989).

A summary of the road traffic data used for noise modelling is listed in Table 6-1.

Table 6-1: Road Traffic Data for Noise Modelling

Scenario	Road	AADT[a]	Traffic Volumes as a Percentage of AADT			Modelled Traffic Speed[c] (km/h)
			Vehicles during 07:00 to 23:00 (%)[b]	Medium Trucks[a] (%)	Heavy Trucks[a] (%)	
Future No-build	Nagle Road	850	90	10	12	60
	Highway 401	80,000	67	5	19	100
Future Build	Nagle Road-North of Highway 401	11,700	90	10	12	60
	Nagle Road-South of Highway 401	32,600	90	10	12	60
	Highway 401-West of Nagle Road	86,000	67	5	19	100
	Highway 401-East of Nagle Road	80,000	67	5	19	100
	Exit Ramp E-N/S	3,700	90	5	19	80
	Exit Ramp W-N/S	9,200	90	5	19	80
	On Ramp N/S-E	5,300	90	5	19	60
	On Ramp S-W	9,600	90	5	19	40

Notes:

Daytime refers to the time period between 07:00 and 23:00

[a] Refers to traffic data provided by the CIMA+ traffic team

[b] Estimated based on the recommended day-night traffic volume ratios for regional roads and freeways provided in the Ontario Road Noise Analysis Method for Environment and Transportation (ORNAMENT) Technical Document (Ontario Ministry of the Environment 1989)

[c] Selected as the existing posted speed limit for the roadway except for the Future Build Exit Ramps and On Ramps. The modelled traffic speed for the Future Build Exit and On Ramps is the design speed since future posted speed on these ramps is currently unknown; future posted speeds are expected to be lower than the design speed.

The vehicle speeds for Nagle Road and Highway 401 were modelled with the existing posted speed limits assuming they will be maintained for the 2041 horizon year. The vehicle speeds for the interchange roadways were modelled with the design speeds and are included in Table 6.1.

The noise model accounts for the noise shielding effect of intervening ground based on existing ground elevation data provided by the Project team. Intervening ground elevations between the receptors and the on-ramps, off-ramps and widened Nagle Road were not available. Therefore, the noise modelling for the Future Build scenario considers shielding from existing intervening ground.

6.2 Future Noise Impacts

Road traffic noise levels were predicted at the receptors for the Future No-Build and Future Build scenarios for the 2041 horizon year. Table 6-2 lists the predicted noise levels and identify the requirement for noise mitigation.

Table 6-2: Predicted Road Traffic Noise Levels and Mitigation Consideration

NSA ID	Receptor ID	Number of OLAs represented	2041 Predicted Road Traffic Noise Level, L_{eq-16} (dBA)		Predicted Noise Impact			
			Future No-build	Future Build	Change in Noise Level[a] (dB)	Change in Noise Level greater or equal to +5 dB? (Y/N)	Future Build Noise Level greater than or equal to 65 dBA? (Y/N)	Mitigation Consideration Required? (Y/N)
NSA1	R1	1	58	58	0	N	N	N
NSA2	R2	3	54	57	3	N	N	N
NSA3	R3	2	55	59	4	N	N	N
NSA4	R4[b]	2	54	62	8	Y	N	Y
NSA5	R5[b]	1	55	66	11	Y	Y	Y
NSA6	R6[b]	2	50	55	5	Y	N	Y
NSA7	R7	2	45	48	3	N	N	N
NSA8	R8	1	47	47	0	N	N	N
NSA9	R9[b]	1	49	58	9	Y	N	Y

Note:

[a] Change in noise level is calculated as the difference between Future Build and Future No-build Road traffic noise levels

[b] Indicates receptors where mitigation consideration is required

The assessment results show that Future Build Road traffic noise levels increase over Future No-build noise levels at most of the modelled receptors. Further, Future Build Road traffic noise levels increase by at least 5 dB at R4, R5, R6 and R9, and exceed 65 dBA at R5. Therefore, mitigation should be investigated for R4, R5, R6 and R9, and is discussed in the following section.

Future Build noise levels from the Project at representative receptors (R4, R5, R8 and R9) were also predicted using the TNM version 2.5 software (FHWA 2004) and compared with levels predicted in CADNA/A. The sound levels with the TNM version 2.5 software were within the range of 0.5 - 2 dB that predicted with CADNA/A. Therefore, the CADNA/A noise model with the implementation of TNM is an appropriate noise modelling software for the Project. In accordance with the MTO guide, representative calculations showing similar results to TNM version 2.5 software are provided in Appendix B.

7 Noise Mitigation

Based on the predicted noise levels for the Future Build and Future No-build scenarios, noise mitigation was investigated for receptors R4, R5, R6 and R9.

The MTO Guide provides the following guidelines for the mitigation consideration:

- Investigate noise control measures within MTO right-of-way
- Noise control measures, where introduced, should achieve a minimum of 5 dB noise reduction averaged over the first row of receptors
- Noise control measures, where introduced, must be technically, economically, and administratively feasible

The following sub-sections discuss the following noise mitigation options:

- Horizontal and vertical alignment changes
- Pavement type changes
- Noise Barriers

7.1 Horizontal and Vertical Alignment

Horizontal changes in alignment can result in increases or decreases in noise levels at noise sensitive receptors, by moving the roadway closer or further away. However, the changes that result are limited, since the distance to the roadway must be doubled for a 3 to 5 dB decrease in noise level. For the Project, the alignment is constrained by the location and width of the right-of-way, and the location of noise sensitive receptors. Horizontal alignment changes within the right-of-way will result in less than a 3 dB decrease in sound levels at NSAs and therefore, this mitigation method was not further investigated.

Vertical alignment changes affect noise at NSAs by changing the line-of-sight between the roadway sources and the receiver. This results in the ground attenuation and barrier effects from the surrounding topography. For example, placing the roadway at the bottom of a shallow in-cut can create a natural barrier effect at the edge of the excavation. However, it may create drainage issues or other issues with highway construction and maintenance. Paradoxically, elevated roadways located on embankments or structures may also reduce noise levels, since the structure/berm can act as a noise barrier for ground level receptors, blocking the line-of-sight for roadway lanes on the “far side” of the road from the receptor in question. For the Project, changes in the vertical alignment are constrained by traffic sightline requirements, and integration into Highway 401 and Danforth Road. Therefore, this mitigation method was not further investigated.

7.2 Pavement Type

Pavement surface type can affect road traffic noise levels at the receptors. Table 7-1 lists the relative sound levels produced by different pavement types and the relative cost per tonne for asphalt pavements (concrete pavement costs are subject to more variables in the design of the system).

Table 7-1: Sound Reduction from Various Pavement Types (Relative to "Normal")

Pavement Type	Relative Sound Emission Level (dB)	Approximate Costs [a]
Grooved Concrete	+ 1 to + 4	Variable
Normal Dense-graded Friction Course (DFC)	0	$45 / tonne
Open-graded Friction Course (OFC)	- 2.5	$65 / tonne to $100 / tonne
Stone Mastic Asphalt (SMA)	- 2.5	$100 / tonne

Note:

[a] Relative cost based on 2004 noise reducing asphalt studies conducted by the Regional Municipality of Waterloo, and the University of Waterloo – Centre for Pavement and Transportation Technology

Noise reducing asphalt may cost twice as much as conventional DFC mixes, and only produce noise reductions 2.5 dB: half of the 5 dB minimum required for noise mitigation to be considered effective under the MTO Guide. Other mitigation measures are required in combination with noise-reducing pavements to meet the 5 dB noise reduction requirement for technical feasibility (e.g., barriers or alignment changes). As alignment changes have already been ruled out as an effective mitigation measure for the Project, and noise barriers by themselves will provide typically the required 5 dB reduction in noise level, pavement type as a noise mitigation measure was not further investigated.

7.3 Noise Barriers

Noise barriers reduce noise levels at protected receptors by blocking the path of sound waves emanating from the source towards the receiver, and by absorbing or reflecting the incident sound energy away. Therefore, a noise barrier must at least break the line-of-sight between the source (the roadway) and the receptor (the ground-level OLA of the NSA under investigation) to be effective.

Where noise walls are to be used, they should be free of gaps and cracks, and have a minimum surface density (mass per unit of face area) of 20 kg/m^2 (4 lb/ft^2). It is preferable that barriers are absorptive at least on the roadway side, and this is mandatory in situations where parallel walls (e.g., walls on both sides of a roadway) are proposed.

Noise barriers NB1, NB2 and NB3 were considered as noise mitigation options to reduce road traffic noise levels at the affected receptors R4, R5, R6, and R9. The noise barriers are located along the Project right-of-way limit and are modelled with a height of 5 m above the existing ground surface; MTO uses noise barriers to a maximum height of 5 m. A map showing the noise barrier locations relative to the Project and receptors is provided in Figure 7-1. Table 7-2 lists a summary of the technical and economic feasibility evaluations for the investigated noise barriers. Additional information for the technical and economic evaluations for the investigated noise barriers is provided in Appendix C.

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Legend

- Noise Receptor
- Preferred Plan - Right of Way
- Preferred Plan - Edge of Pavement
- Approximate Property Boundary

Noise Barrier

- NB1
- NB2
- NB3

0 100 200 metres

1:5,000 (At original document size of 11x17)

Notes

1. Coordinate System: NAD 1983 UTM Zone 17N
2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2022.
3. Orthoimagery © First Base Solutions, 2022, Town of Cobourg 2020

Project Location
Northumberland County

165001106 REVA
Prepared by JSa on 2023-09-20

Client/Project
TOWN OF COBOURG
NAGLE ROAD INTERCHANGE STUDY
(GWP 4059-17-00) - NOISE IMPACT ASSESSMENT

Figure No.
7-1

Title
Noise Barrier Locations (Investigated)

Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\ca024-ppfs01\work_group\015601\active\165001106\preliminary\gis\MXD\Noise\Report\Figure\11106_Noise_Fig02_NoiseBarrierLocations_fnl.mxd Revised: 2023-09-20 By: jsa

Table 7-2: Summary of Technical and Economic Feasibility Evaluation–Investigated Noise Barriers

Barrier ID		Technical Feasibility				Economic Feasibility							Overall Feasibility
	NSAs	First-row Receptor IDs	Average Noise Reduction for First-row Receptors[a]	Average Noise Reduction for First-row Receptors > = 5 dB	Technically Feasible? (Y/N)	Noise Wall Height (m)	Noise Wall Length (m)	No. of Benefitted Units[b]	Estimated Cost of Noise Wall ($)	Estimated Cost of Noise Wall per Benefitted Unit ($)	Estimated Cost of Noise Wall per Benefitted Unit < $125,000[c] (Y/N)	Economically Feasible? (Y/N)	Recommended for Implementation? (Y/N)
NB1	NSA1, NSA2, NSA3, NSA4	R1, R2, R3, R4	2	N	N	5	645	0	NA	NA	NA	NA	N
NB2	NSA5, NSA6	R5, R6	6	Y	Y	5	440	1	1,320,000	1,320,000	N	N	N
NB3	NSA9	R9	6	Y	Y	5	375	1	1,125,000	1,125,000	N	N	N

Notes:

"NA" means that the barrier was not assessed for economic feasibility since it did not pass technical feasibility

[a] The predicted noise reduction are rounded values

[b] For the economic feasibility evaluation, a benefitted unit is one that receives a minimum 5 dB noise reduction from the noise barrier

[c] For the economic feasibility evaluation, the Town has adopted the cost-benefit threshold of $125,000 which is within the range of what the MTO typically spends

The technical feasibility evaluation of NB1 shows that it does not achieve the minimum 5 dB reduction average over the first-row receptors. Therefore, NB1 does not meet the criteria for technical feasibility and was not assessed for other feasibilities or considered further as a noise mitigation option.

The technical feasibility evaluation shows that barriers NB2 and NB3 achieve the minimum 5 dB reduction average over the first-row receptors. As such, NB2 and NB3 are technically feasible and were evaluated for economic feasibility.

The economic feasibility evaluation shows that NB2 and NB3 exceed the cost-benefit threshold of $125,000 per residence, and are therefore, not economically feasible. As such, NB2 and NB3 were not considered further as noise mitigation options.

8 Construction Noise Assessment

Construction noise impacts are temporary in nature, and largely unavoidable. With adequate controls, impacts can be reduced. However, for some periods of time and types of work, construction noise will be noticeable at some receptor locations. This section of the report provides an evaluation of construction equipment noise and discusses guideline and Code of Practice to reduce construction impacts.

8.1 Analysis Methods

The construction noise impact assessment considered effects of various types of construction equipment. As part of assessing the noise effects due to the use of construction equipment, the maximum sound levels resulting from operation of construction equipment was determined and compared with the applicable criteria limits.

8.2 Expected Construction Activities

The following construction activities are expected as part of the Project:

- Replace Nagle Road overpass bridge with minor profile adjustments to connect new bridge to existing Nagle Road
- Widen Nagle Road overpass bridge, widen Nagle Road and construct interchange ramps
- Paving (and repaving) of roadway surfaces

8.3 Construction Noise Levels

Construction activities will vary temporally and spatially as the Project progresses. Noise levels from construction at a given receptor location will also vary over time as different activities take place, and as those activities change location within the right-of-way.

Table 8-1 lists the construction equipment considered for the assessment and a comparison of their noise emissions to the applicable NPC-115 and NPC-118 noise limits. A detailed construction plan or equipment list is not currently available. Therefore, the construction equipment list in Table 8-1 represents typical equipment expected to be used for this type of construction. The listed construction equipment noise emissions are based on Stantec's database of field measurements of construction equipment.

Table 8-1: Construction Equipment Sound Level Assessment

Type of Equipment	Typical Range of Maximum Sound Levels at 15 m (dBA)	NPC-115/118 Sound Level at 15 m (dBA)	Meets NPC-115/118 Sound Level? (Y/N)
Front-End Loaders	77 – 85	85	Y
Backhoe	66 – 80	85	Y
Auger	76 – 84	85	Y
Dump Trucks	76 – 88	95[b]	Y
Concrete Trucks	77 – 85	85	Y
Concrete Pump and Boom	77 – 82	85	Y
Vibratory Compactors	79 – 83	85	Y
Paving Machines [a]	77 – 89	85	N
Cranes	73 – 83	85	Y
Grader	79 – 85	85	Y

Notes:

[a] These equipment units have potential to exceed the applicable MECP limits and precautions/noise control feasibility should be investigated if they are used near sensitive receptors

[b] Refers to the NPC-118 Sound Level at 15 m

The typical sound levels presented in Table 8-1 shows that most equipment can be operated in compliance with the MECP NPC-115 limits. The list also shows that there is the potential for higher sound levels than permissible limits for paving machines. Once equipment and construction schedules are finalized, the equipment noise data should be reviewed during detailed design to confirm that noise emissions are within the permissible limits. If the sound levels are higher than the limits, noise control options shall be explored.

8.4 Construction Code of Practice

In the event that MTO has work that does not align with local noise control by-laws that would normally require a noise by-law exemption (e.g., project may create noise in the evening/night as defined in the local noise by-law), the following best practices should be considered:

- All construction equipment should be properly maintained to limit noise emissions. As such, all construction equipment should be operated with effective muffling devices that are in good working order
- There should be explicit indication that Contractors are expected to comply with all applicable requirements of the contract and local noise by-laws. Enforcement of noise control by-laws is the responsibility of the Municipality for all work done by Contractors
- The Contract documents should contain a provision that any initial noise complaint will trigger verification of construction noise and typical noise control measures
- In the presence of persistent noise complaints, all construction equipment should be verified to comply with MECP NPC-115 and NPC-118 guidelines
- In the presence of persistent complaints and subject to the results of a field investigation, alternative noise control measures may be required, where reasonably available. In selecting appropriate noise control and mitigation measures, consideration should be given to the technical, administrative, and economic feasibility of the various alternatives

9 Conclusion and Closure

The noise impacts from the proposed Highway 401 Nagle Road Interchange were assessed. Both road traffic (operational) and construction noise impacts were considered in the assessment.

Future Build Road traffic noise levels are predicted to increase by 5 dB over Future No-build noise levels at four of the nine modelled receptors (R4, R5, R6, and R9), and exceed the 65 dBA threshold at one receptor (R5). Therefore, noise mitigation options were investigated for the Project.

Changes to the Project horizontal alignment, vertical alignment and pavement were considered and ruled out as mitigation options based on technical feasibility. Noise barriers were also considered as a mitigation option. Some of the noise barriers considered met the criteria for technical feasibility, but they did not meet the economic feasibility criteria. Therefore, noise mitigation is not recommended for the Project.

Most of the construction equipment expected for the Project can be operated in compliance with MECP limits. However, there is a potential for higher sound levels from some equipment (e.g., paving machines). Once equipment and construction schedules are finalized, construction equipment sound levels should be reviewed during detailed design to confirm that the nose emissions are within permissible limits. If they are higher than the limits, noise control options should be explored for the construction equipment exceeding the limits. Methods to minimize construction noise impacts should be included in the Construction Code of Practice, as outlined in Section 8.4.

10 References

Ontario Ministry of the Environment, Conservation and Parks. 1977. “Model Municipal Noise Control Bylaw - Publication NPC - 115, Construction Equipment.”

Ontario Ministry of the Environment, Conservation and Parks. 1982. “Publication NPC-118 for Motorized Conveyances.”

Ontario Ministry of Transportation. 2022. “Environmental Guide for Noise, Version 2.0.”

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The Corporation of the Town of Cobourg. 2003. “Zoning By-law Number 85-2003.”

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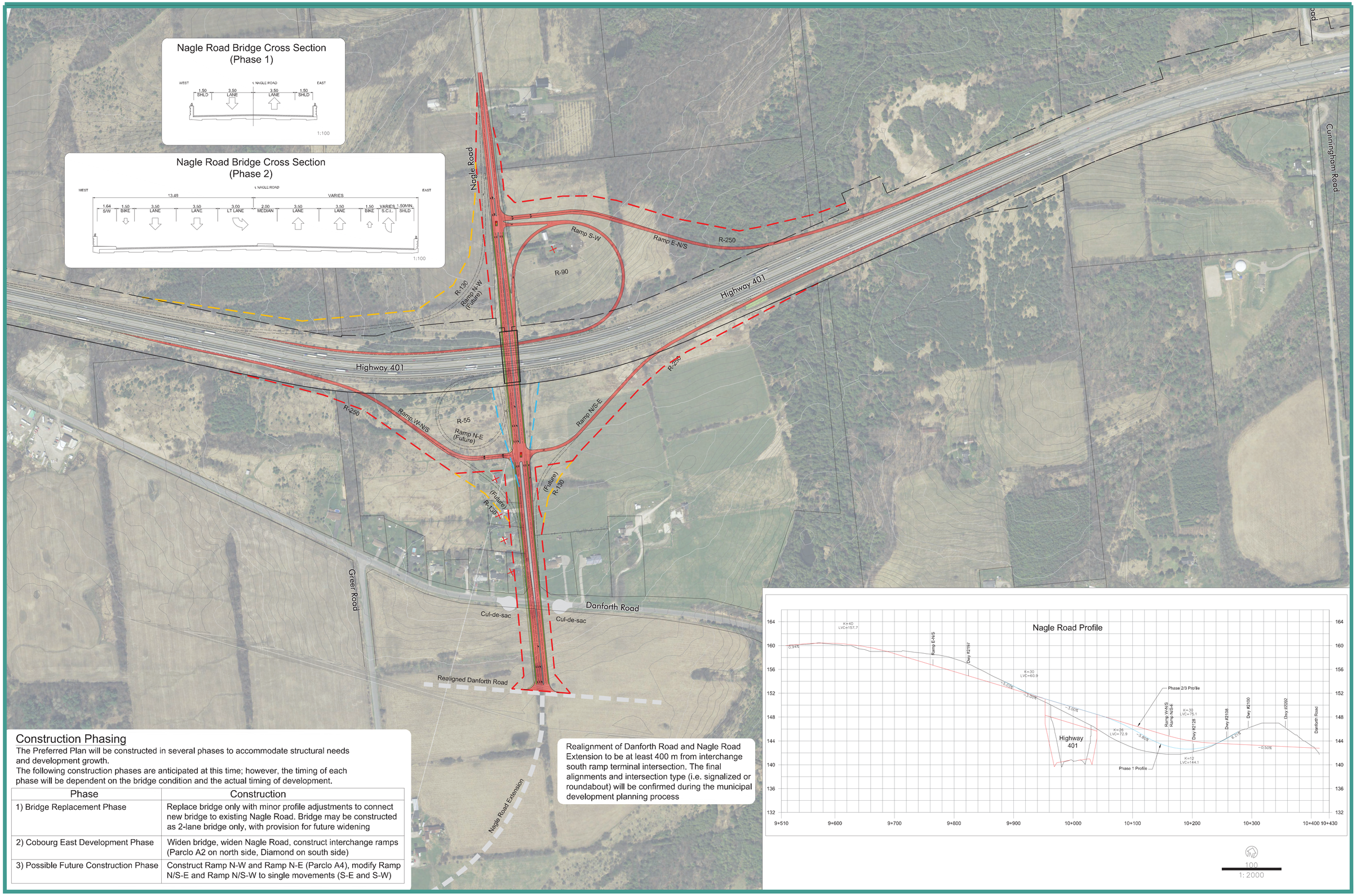
Appendix A
Nagle Road – Preferred Plan

Nagle Road - Preferred Plan

GWP 4059-17-00

LEGEND

- NEW ROADWAY
- NEW BIKE LANE
- NEW SIDEWALK
- FUTURE ROADWAY
- PROPERTY REQUIRED - Phase 1
- PROPERTY REQUIRED - Phase 2
- PROPERTY REQUIRED - Phase 3
- POSSIBLE ROAD CONNECTION BY THE TOWN OF COBOURG
- PROPERTY ACQUISITION - Phase 2



Construction Phasing

The Preferred Plan will be constructed in several phases to accommodate structural needs and development growth.

The following construction phases are anticipated at this time; however, the timing of each phase will be dependent on the bridge condition and the actual timing of development.

Phase	Construction
1) Bridge Replacement Phase	Replace bridge only with minor profile adjustments to connect new bridge to existing Nagle Road. Bridge may be constructed as 2-lane bridge only, with provision for future widening
2) Cobourg East Development Phase	Widen bridge, widen Nagle Road, construct interchange ramps (Parclo A2 on north side, Diamond on south side)
3) Possible Future Construction Phase	Construct Ramp N-W and Ramp N-E (Parclo A4), modify Ramp N/S-E and Ramp N/S-W to single movements (S-E and S-W)

Realignment of Danforth Road and Nagle Road Extension to be at least 400 m from interchange south ramp terminal intersection. The final alignments and intersection type (i.e. signalized or roundabout) will be confirmed during the municipal development planning process

100
1: 2000

Ontario

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Appendix B
Noise Model Sample Calculations

Receiver
Name: Residence-9128 Danforth Road
ID: R5
X: 729112.61 m
Y: 4874812.90 m
Z: 147.96 m

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8	728950.56	4875111.60	140.33	0	D	A		68.1	-29.4	0.0	6.7	0.0	0.0	32.0
10	728953.30	4875104.35	140.33	0	D	A		68.1	-29.2	0.0	6.7	0.0	0.0	32.2
88	728925.94	4875102.38	140.12	0	D	A		68.1	-29.9	0.0	12.4	0.0	0.0	25.8
108	728928.63	4875095.11	140.12	0	D	A		68.1	-29.7	0.0	12.8	0.0	0.0	25.6
161	728902.83	4875093.82	139.89	0	D	A		68.1	-30.2	0.0	11.6	0.0	0.0	26.3
186	728905.52	4875086.55	139.89	0	D	A		68.1	-30.0	0.0	15.3	0.0	0.0	22.7
204	728879.11	4875085.07	139.56	0	D	A		68.1	-30.3	0.0	11.3	0.0	0.0	26.4
214	728881.79	4875077.79	139.56	0	D	A		68.1	-30.1	0.0	18.9	0.0	0.0	19.0
234	728950.56	4875111.60	143.89	0	D	A		67.1	-29.4	0.0	6.8	0.0	0.0	31.0
239	728953.30	4875104.35	143.89	0	D	A		67.1	-29.2	0.0	7.4	0.0	0.0	30.6
270	728855.70	4875076.61	139.17	0	D	A		68.1	-30.6	0.0	17.2	0.0	0.0	20.4
280	728858.29	4875069.31	139.17	0	D	A		68.1	-30.4	0.0	18.0	0.0	0.0	19.7
384	728831.93	4875068.46	138.73	0	D	A		68.1	-30.8	0.0	15.9	0.0	0.0	21.3
412	728834.37	4875061.10	138.73	0	D	A		68.1	-30.7	0.0	16.4	0.0	0.0	21.0
422	728925.94	4875102.38	143.68	0	D	A		67.1	-29.9	0.0	5.0	0.0	0.0	32.2
427	728928.63	4875095.11	143.68	0	D	A		67.1	-29.7	0.0	5.0	0.0	0.0	32.4
471	728902.83	4875093.82	143.45	0	D	A		67.1	-30.2	0.0	5.1	0.0	0.0	31.8
476	728905.52	4875086.55	143.45	0	D	A		67.1	-30.0	0.0	5.2	0.0	0.0	31.9
499	728879.11	4875085.07	143.12	0	D	A		67.1	-30.3	0.0	8.0	0.0	0.0	28.8
505	728881.79	4875077.79	143.12	0	D	A		67.1	-30.1	0.0	8.3	0.0	0.0	28.6
623	728855.70	4875076.61	142.73	0	D	A		67.1	-30.6	0.0	8.7	0.0	0.0	27.8
636	728858.29	4875069.31	142.73	0	D	A		67.1	-30.4	0.0	9.5	0.0	0.0	27.2
741	728831.93	4875068.46	142.29	0	D	A		67.1	-30.8	0.0	9.8	0.0	0.0	26.4
786	728834.37	4875061.10	142.29	0	D	A		67.1	-30.7	0.0	10.0	0.0	0.0	26.4
1069	728804.20	4875059.74	138.09	0	D	A		68.1	-32.9	0.0	16.7	0.0	0.0	18.4
1080	728806.44	4875052.32	138.09	0	D	A		68.1	-32.8	0.0	17.5	0.0	0.0	17.8
1338	728804.20	4875059.74	141.65	0	D	A		67.1	-32.9	0.0	10.4	0.0	0.0	23.8
1353	728806.44	4875052.32	141.65	0	D	A		67.1	-32.8	0.0	10.3	0.0	0.0	24.0
1382	728612.52	4875025.39	132.47	0	D	A		68.1	-34.0	0.0	15.0	0.0	0.0	19.1
1392	728613.07	4875017.66	132.47	0	D	A		68.1	-33.9	0.0	11.8	0.0	0.0	22.3
1513	728778.81	4875052.62	137.43	0	D	A		68.1	-34.1	0.0	18.0	0.0	0.0	15.9
1522	728780.84	4875045.14	137.43	0	D	A		68.1	-34.0	0.0	18.9	0.0	0.0	15.1
1557	728587.94	4875023.82	131.72	0	D	A		68.1	-34.2	0.0	16.3	0.0	0.0	17.6
1568	728588.38	4875016.08	131.72	0	D	A		68.1	-34.2	0.0	15.0	0.0	0.0	18.9
1663	728950.56	4875111.60	141.75	0	D	A		63.0	-29.4	0.0	1.1	0.0	0.0	32.5
1673	728953.30	4875104.35	141.75	0	D	A		63.0	-29.2	0.0	1.1	0.0	0.0	32.7
1683	728562.72	4875022.45	130.99	0	D	A		68.1	-34.6	0.0	13.4	0.0	0.0	20.0
1690	728563.12	4875014.71	130.99	0	D	A		68.1	-34.6	0.0	15.4	0.0	0.0	18.1
1904	728612.52	4875025.39	136.03	0	D	A		67.1	-34.0	0.0	8.9	0.0	0.0	24.2
1912	728613.07	4875017.66	136.03	0	D	A		67.1	-33.9	0.0	8.9	0.0	0.0	24.3
1959	728925.94	4875102.38	141.55	0	D	A		63.0	-29.9	0.0	9.6	0.0	0.0	23.5
1969	728928.63	4875095.11	141.55	0	D	A		63.0	-29.7	0.0	9.6	0.0	0.0	23.7
1997	728634.63	4875027.19	133.15	0	D	A		68.1	-35.0	0.0	15.4	0.0	0.0	17.7
2003	728635.36	4875019.48	133.15	0	D	A		68.1	-34.9	0.0	11.6	0.0	0.0	21.6
2048	728753.91	4875046.43	136.70	0	D	A		68.1	-35.0	0.0	24.9	0.0	0.0	8.2
2059	728755.72	4875038.89	136.70	0	D	A		68.1	-34.9	0.0	27.6	0.0	0.0	5.6
2168	728778.81	4875052.62	140.99	0	D	A		67.1	-34.1	0.0	11.5	0.0	0.0	21.5
2177	728780.84	4875045.14	140.99	0	D	A		67.1	-34.0	0.0	12.5	0.0	0.0	20.7
2212	728587.94	4875023.82	135.28	0	D	A		67.1	-34.2	0.0	9.3	0.0	0.0	23.6
2221	728588.38	4875016.08	135.28	0	D	A		67.1	-34.2	0.0	9.1	0.0	0.0	23.9
2231	728512.22	4875019.85	129.45	0	D	A		68.1	-35.5	0.0	20.3	0.0	0.0	12.3
2242	728524.70	4875020.49	129.81	0	D	A		68.1	-47.0	0.0	18.0	0.0	0.0	3.1

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2254	728513.41	4875012.15	129.47	0	D	A		68.1	-35.2	0.0	20.5	0.0	0.0	12.4
2263	728902.83	4875093.82	141.31	0	D	A		63.0	-30.2	0.0	10.0	0.0	0.0	22.8
2271	728905.52	4875086.55	141.31	0	D	A		63.0	-30.0	0.0	10.1	0.0	0.0	22.8
2281	728790.19	4875055.70	137.73	0	D	A		68.1	-35.2	0.0	18.8	0.0	0.0	14.1
2291	728792.22	4875048.22	137.73	0	D	A		68.1	-35.1	0.0	18.8	0.0	0.0	14.2
2479	728762.49	4875048.49	136.96	0	D	A		68.1	-38.1	0.0	29.9	0.0	0.0	0.1
2489	728767.73	4875049.75	137.12	0	D	A		68.1	-38.5	0.0	18.2	0.0	0.0	11.3
2503	728766.78	4875041.55	137.04	0	D	A		68.1	-35.2	0.0	27.2	0.0	0.0	5.7
2512	728879.11	4875085.07	140.99	0	D	A		63.0	-30.3	0.0	13.0	0.0	0.0	19.7
2521	728881.79	4875077.79	140.99	0	D	A		63.0	-30.1	0.0	15.3	0.0	0.0	17.6
2611	728739.68	4875043.25	136.28	0	D	A		68.1	-35.5	0.0	25.5	0.0	0.0	7.1
2625	728741.28	4875035.67	136.28	0	D	A		68.1	-35.4	0.0	25.4	0.0	0.0	7.3
2685	728855.70	4875076.61	140.60	0	D	A		63.0	-30.6	0.0	14.6	0.0	0.0	17.8
2695	728858.29	4875069.31	140.60	0	D	A		63.0	-30.4	0.0	15.6	0.0	0.0	17.0
2723	728562.72	4875022.45	134.55	0	D	A		67.1	-34.6	0.0	9.0	0.0	0.0	23.4
2732	728563.12	4875014.71	134.55	0	D	A		67.1	-34.6	0.0	9.0	0.0	0.0	23.5
2867	728487.58	4875018.59	128.73	0	D	A		68.1	-35.7	0.0	20.2	0.0	0.0	12.2
2882	728487.98	4875010.85	128.73	0	D	A		68.1	-35.7	0.0	20.4	0.0	0.0	12.0
2893	728816.09	4875063.33	138.38	0	D	A		68.1	-35.7	0.0	16.0	0.0	0.0	16.4
2905	728818.33	4875055.91	138.38	0	D	A		68.1	-35.5	0.0	17.5	0.0	0.0	15.1
2947	728714.36	4875038.19	135.51	0	D	A		68.1	-35.7	0.0	23.5	0.0	0.0	8.8
2967	728715.75	4875030.56	135.51	0	D	A		68.1	-35.6	0.0	23.4	0.0	0.0	9.0
3060	728831.93	4875068.46	140.15	0	D	A		63.0	-30.8	0.0	13.9	0.0	0.0	18.2
3073	728834.37	4875061.10	140.15	0	D	A		63.0	-30.7	0.0	14.1	0.0	0.0	18.2
3130	728728.95	4875040.99	135.96	0	D	A		68.1	-35.9	0.0	22.3	0.0	0.0	9.9
3148	728730.55	4875033.41	135.96	0	D	A		68.1	-35.8	0.0	23.3	0.0	0.0	9.0
3212	728634.63	4875027.19	136.71	0	D	A		67.1	-35.0	0.0	8.9	0.0	0.0	23.2
3220	728635.36	4875019.48	136.71	0	D	A		67.1	-34.9	0.0	8.7	0.0	0.0	23.5
3272	728753.91	4875046.43	140.26	0	D	A		67.1	-35.0	0.0	16.5	0.0	0.0	15.6
3283	728755.72	4875038.89	140.26	0	D	A		67.1	-34.9	0.0	16.7	0.0	0.0	15.5
3349	728688.92	4875033.87	134.76	0	D	A		68.1	-36.1	0.0	15.5	0.0	0.0	16.5
3362	728690.09	4875026.21	134.76	0	D	A		68.1	-36.0	0.0	14.8	0.0	0.0	17.3
3393	728512.22	4875019.85	133.01	0	D	A		67.1	-35.5	0.0	17.2	0.0	0.0	14.4
3402	728524.70	4875020.49	133.37	0	D	A		67.1	-47.0	0.0	9.9	0.0	0.0	10.2
3413	728513.41	4875012.15	133.03	0	D	A		67.1	-35.2	0.0	17.3	0.0	0.0	14.6
3423	728534.93	4875021.02	130.13	0	D	A		68.1	-36.1	0.0	15.5	0.0	0.0	16.4
3433	728534.50	4875013.23	130.11	0	D	A		68.1	-36.5	0.0	20.3	0.0	0.0	11.2
3443	728543.93	4875013.72	130.41	0	D	A		68.1	-46.6	0.0	15.7	0.0	0.0	5.8
3560	728790.19	4875055.70	141.29	0	D	A		67.1	-35.2	0.0	11.1	0.0	0.0	20.7
3571	728792.22	4875048.22	141.29	0	D	A		67.1	-35.1	0.0	12.4	0.0	0.0	19.6
3693	728762.49	4875048.49	140.52	0	D	A		67.1	-38.1	0.0	22.6	0.0	0.0	6.5
3703	728767.73	4875049.75	140.68	0	D	A		67.1	-38.5	0.0	12.0	0.0	0.0	16.6
3712	728766.78	4875041.55	140.60	0	D	A		67.1	-35.2	0.0	16.2	0.0	0.0	15.7
3791	728663.41	4875030.31	134.00	0	D	A		68.1	-36.4	0.0	12.3	0.0	0.0	19.3
3811	728664.36	4875022.62	134.00	0	D	A		68.1	-36.3	0.0	11.6	0.0	0.0	20.2
3862	728739.68	4875043.25	139.84	0	D	A		67.1	-35.5	0.0	17.0	0.0	0.0	14.6
3876	728741.28	4875035.67	139.84	0	D	A		67.1	-35.4	0.0	19.3	0.0	0.0	12.4
4043	728487.58	4875018.59	132.29	0	D	A		67.1	-35.7	0.0	17.4	0.0	0.0	14.0
4055	728487.98	4875010.85	132.29	0	D	A		67.1	-35.7	0.0	17.4	0.0	0.0	14.1
4110	728816.09	4875063.33	141.94	0	D	A		67.1	-35.7	0.0	10.0	0.0	0.0	21.4
4127	728818.33	4875055.91	141.94	0	D	A		67.1	-35.5	0.0	10.3	0.0	0.0	21.3
4163	728703.97	4875036.30	135.20	0	D	A		68.1	-36.7	0.0	22.2	0.0	0.0	9.2
4178	728705.36	4875028.68	135.20	0	D	A		68.1	-36.6	0.0	14.9	0.0	0.0	16.6
4198	728714.36	4875038.19	139.07	0	D	A		67.1	-35.7	0.0	18.5	0.0	0.0	12.9
4210	728715.75	4875030.56	139.07	0	D	A		67.1	-35.6	0.0	17.9	0.0	0.0	13.5
4333	728728.95	4875040.99	139.52	0	D	A		67.1	-35.9	0.0	17.3	0.0	0.0	13.9
4355	728730.55	4875033.41	139.52	0	D	A		67.1	-35.8	0.0	18.3	0.0	0.0	13.1
4438	728363.21	4875012.20	125.07	0	D	A		68.1	-37.0	0.0	20.5	0.0	0.0	10.6
4451	728363.61	4875004.46	125.07	0	D	A		68.1	-36.9	0.0	20.8	0.0	0.0	10.3
4519	728688.92	4875033.87	138.32	0	D	A		67.1	-36.1	0.0	12.2	0.0	0.0	18.8
4533	728690.09	4875026.21	138.32	0	D	A		67.1	-36.0	0.0	12.0	0.0	0.0	19.2
4543	728534.93	4875021.02	133.69	0	D	A		67.1	-36.1	0.0	9.7	0.0	0.0	21.2
4555	728534.50	4875013.23	133.67	0	D	A		67.1	-36.5	0.0	17.1	0.0	0.0	13.5

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4563	728543.93	4875013.72	133.97	0	D	A		67.1	-46.6	0.0	9.7	0.0	0.0	10.8
4779	728466.81	4875017.52	128.10	0	D	A		68.1	-37.3	0.0	19.8	0.0	0.0	11.0
4792	728467.21	4875009.78	128.10	0	D	A		68.1	-37.3	0.0	20.5	0.0	0.0	10.2
4814	728663.41	4875030.31	137.56	0	D	A		67.1	-36.4	0.0	8.6	0.0	0.0	22.1
4828	728664.36	4875022.62	137.56	0	D	A		67.1	-36.3	0.0	8.4	0.0	0.0	22.3
4975	728678.90	4875032.35	134.46	0	D	A		68.1	-37.5	0.0	15.4	0.0	0.0	15.1
4994	728680.07	4875024.68	134.46	0	D	A		68.1	-37.4	0.0	11.9	0.0	0.0	18.7
5137	728390.73	4875013.61	125.86	0	D	A		68.1	-37.6	0.0	20.5	0.0	0.0	9.9
5150	728391.13	4875005.87	125.86	0	D	A		68.1	-37.6	0.0	20.5	0.0	0.0	10.0
5171	728703.97	4875036.30	138.76	0	D	A		67.1	-36.7	0.0	17.9	0.0	0.0	12.5
5186	728705.36	4875028.68	138.76	0	D	A		67.1	-36.6	0.0	12.1	0.0	0.0	18.5
5272	728339.78	4875010.99	124.39	0	D	A		68.1	-37.8	0.0	20.9	0.0	0.0	9.4
5284	728340.18	4875003.25	124.39	0	D	A		68.1	-37.7	0.0	20.9	0.0	0.0	9.5
5430	728363.21	4875012.20	128.63	0	D	A		67.1	-37.0	0.0	17.5	0.0	0.0	12.6
5445	728363.61	4875004.46	128.63	0	D	A		67.1	-36.9	0.0	17.8	0.0	0.0	12.4
5462	728804.20	4875059.74	139.52	0	D	A		63.0	-32.9	0.0	14.0	0.0	0.0	16.1
5478	728806.44	4875052.32	139.52	0	D	A		63.0	-32.8	0.0	14.6	0.0	0.0	15.6
5744	728466.81	4875017.52	131.66	0	D	A		67.1	-37.3	0.0	17.4	0.0	0.0	12.4
5756	728467.21	4875009.78	131.66	0	D	A		67.1	-37.3	0.0	17.5	0.0	0.0	12.3
5784	728311.17	4875009.52	123.56	0	D	A		68.1	-38.3	0.0	20.9	0.0	0.0	8.9
5799	728311.57	4875001.78	123.56	0	D	A		68.1	-38.3	0.0	20.9	0.0	0.0	8.9
5907	728653.76	4875029.12	133.71	0	D	A		68.1	-38.4	0.0	12.2	0.0	0.0	17.4
5915	728654.49	4875021.40	133.71	0	D	A		68.1	-38.6	0.0	12.2	0.0	0.0	17.3
5925	728658.31	4875021.87	133.82	0	D	A		68.1	-50.6	0.0	18.9	0.0	0.0	-1.5
6030	728678.90	4875032.35	138.02	0	D	A		67.1	-37.5	0.0	12.0	0.0	0.0	17.6
6052	728680.07	4875024.68	138.02	0	D	A		67.1	-37.4	0.0	8.6	0.0	0.0	21.0
6065	728432.93	4875015.78	127.08	0	D	A		68.1	-38.5	0.0	20.5	0.0	0.0	9.0
6076	728433.32	4875008.04	127.08	0	D	A		68.1	-38.5	0.0	20.6	0.0	0.0	9.0
6189	728390.73	4875013.61	129.42	0	D	A		67.1	-37.6	0.0	17.5	0.0	0.0	12.0
6202	728391.13	4875005.87	129.42	0	D	A		67.1	-37.6	0.0	17.5	0.0	0.0	12.0
6321	728188.44	4875003.22	120.68	0	D	A		68.1	-38.7	0.0	20.5	0.0	0.0	8.9
6334	728188.84	4874995.48	120.68	0	D	A		68.1	-38.6	0.0	20.6	0.0	0.0	8.8
6459	728339.78	4875010.99	127.95	0	D	A		67.1	-37.8	0.0	17.8	0.0	0.0	11.5
6472	728340.18	4875003.25	127.95	0	D	A		67.1	-37.7	0.0	17.8	0.0	0.0	11.5
6524	728214.31	4875004.55	121.20	0	D	A		68.1	-38.7	0.0	20.7	0.0	0.0	8.6
6536	728214.71	4874996.81	121.20	0	D	A		68.1	-38.7	0.0	20.7	0.0	0.0	8.7
6600	728407.90	4875014.49	126.35	0	D	A		68.1	-38.8	0.0	20.6	0.0	0.0	8.6
6613	728408.30	4875006.75	126.35	0	D	A		68.1	-38.8	0.0	20.7	0.0	0.0	8.6
6711	728612.52	4875025.39	133.89	0	D	A		63.0	-34.0	0.0	12.7	0.0	0.0	16.3
6719	728613.07	4875017.66	133.89	0	D	A		63.0	-33.9	0.0	12.7	0.0	0.0	16.3
6960	728778.81	4875052.62	138.86	0	D	A		63.0	-34.1	0.0	16.6	0.0	0.0	12.3
6969	728780.84	4875045.14	138.86	0	D	A		63.0	-34.0	0.0	18.3	0.0	0.0	10.7
7063	728587.94	4875023.82	133.15	0	D	A		63.0	-34.2	0.0	12.9	0.0	0.0	15.8
7070	728588.38	4875016.08	133.15	0	D	A		63.0	-34.2	0.0	10.7	0.0	0.0	18.1
7140	728646.81	4875028.35	133.51	0	D	A		68.1	-39.2	0.0	18.8	0.0	0.0	10.0
7149	728647.54	4875020.64	133.51	0	D	A		68.1	-39.1	0.0	14.7	0.0	0.0	14.2
7196	728311.17	4875009.52	127.12	0	D	A		67.1	-38.3	0.0	17.9	0.0	0.0	10.9
7209	728311.57	4875001.78	127.12	0	D	A		67.1	-38.3	0.0	17.9	0.0	0.0	11.0
7467	728653.76	4875029.12	137.27	0	D	A		67.1	-38.4	0.0	8.5	0.0	0.0	20.2
7474	728654.49	4875021.40	137.27	0	D	A		67.1	-38.6	0.0	8.9	0.0	0.0	19.6
7485	728658.31	4875021.87	137.38	0	D	A		67.1	-50.6	0.0	15.1	0.0	0.0	1.4
7558	728432.93	4875015.78	130.64	0	D	A		67.1	-38.5	0.0	17.5	0.0	0.0	11.1
7568	728433.32	4875008.04	130.64	0	D	A		67.1	-38.5	0.0	17.5	0.0	0.0	11.1
7581	728672.00	4875031.37	134.26	0	D	A		68.1	-39.5	0.0	18.4	0.0	0.0	10.2
7600	728672.95	4875023.68	134.26	0	D	A		68.1	-39.5	0.0	11.7	0.0	0.0	16.9
7628	728562.72	4875022.45	132.42	0	D	A		63.0	-34.6	0.0	12.2	0.0	0.0	16.1
7637	728563.12	4875014.71	132.42	0	D	A		63.0	-34.6	0.0	11.5	0.0	0.0	16.8
7672	728188.44	4875003.22	124.24	0	D	A		67.1	-38.7	0.0	17.8	0.0	0.0	10.6
7691	728188.84	4874995.48	124.24	0	D	A		67.1	-38.6	0.0	17.8	0.0	0.0	10.6
7885	728214.31	4875004.55	124.76	0	D	A		67.1	-38.7	0.0	17.8	0.0	0.0	10.5
7897	728214.71	4874996.81	124.76	0	D	A		67.1	-38.7	0.0	17.8	0.0	0.0	10.5
7963	728407.90	4875014.49	129.91	0	D	A		67.1	-38.8	0.0	17.6	0.0	0.0	10.7
7972	728408.30	4875006.75	129.91	0	D	A		67.1	-38.8	0.0	17.6	0.0	0.0	10.7

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8116	728293.24	4875008.60	123.08	0	D	A		68.1	-39.9	0.0	20.9	0.0	0.0	7.3
8129	728293.64	4875000.86	123.08	0	D	A		68.1	-39.8	0.0	20.9	0.0	0.0	7.4
8140	728445.41	4875016.42	127.45	0	D	A		68.1	-39.8	0.0	20.4	0.0	0.0	7.8
8153	728445.81	4875008.68	127.45	0	D	A		68.1	-39.8	0.0	20.6	0.0	0.0	7.6
8200	728697.02	4875035.11	134.99	0	D	A		68.1	-39.9	0.0	15.3	0.0	0.0	12.9
8213	728698.19	4875027.45	134.99	0	D	A		68.1	-39.8	0.0	15.1	0.0	0.0	13.2
8278	728038.64	4874995.52	118.82	0	D	A		68.1	-39.9	0.0	20.6	0.0	0.0	7.6
8290	728039.04	4874987.79	118.82	0	D	A		68.1	-39.9	0.0	21.2	0.0	0.0	7.0
8331	728166.21	4875002.08	120.30	0	D	A		68.1	-39.9	0.0	17.7	0.0	0.0	10.4
8343	728166.61	4874994.34	120.30	0	D	A		68.1	-39.9	0.0	20.5	0.0	0.0	7.7
8355	728234.33	4875005.58	121.65	0	D	A		68.1	-39.9	0.0	20.8	0.0	0.0	7.3
8364	728234.73	4874997.84	121.65	0	D	A		68.1	-39.9	0.0	20.8	0.0	0.0	7.4
8397	728634.63	4875027.19	134.58	0	D	A		63.0	-35.0	0.0	12.8	0.0	0.0	15.2
8406	728635.36	4875019.48	134.58	0	D	A		63.0	-34.9	0.0	12.6	0.0	0.0	15.5
8460	728753.91	4875046.43	138.13	0	D	A		63.0	-35.0	0.0	21.7	0.0	0.0	6.2
8472	728755.72	4875038.89	138.13	0	D	A		63.0	-34.9	0.0	23.0	0.0	0.0	5.0
8610	728420.38	4875015.13	126.72	0	D	A		68.1	-40.1	0.0	20.7	0.0	0.0	7.3
8623	728420.78	4875007.39	126.72	0	D	A		68.1	-40.1	0.0	20.6	0.0	0.0	7.4
8679	728512.22	4875019.85	130.87	0	D	A		63.0	-35.5	0.0	20.7	0.0	0.0	6.8
8687	728524.70	4875020.49	131.23	0	D	A		63.0	-47.0	0.0	12.4	0.0	0.0	3.6
8702	728513.41	4875012.15	130.89	0	D	A		63.0	-35.2	0.0	20.9	0.0	0.0	6.9
8716	728646.81	4875028.35	137.07	0	D	A		67.1	-39.2	0.0	15.1	0.0	0.0	12.8
8721	728647.54	4875020.64	137.07	0	D	A		67.1	-39.1	0.0	8.8	0.0	0.0	19.1
8802	728790.19	4875055.70	139.16	0	D	A		63.0	-35.2	0.0	16.5	0.0	0.0	11.2
8811	728792.22	4875048.22	139.16	0	D	A		63.0	-35.1	0.0	17.1	0.0	0.0	10.8
8957	728762.49	4875048.49	138.39	0	D	A		63.0	-38.1	0.0	26.7	0.0	0.0	-1.9
8966	728767.73	4875049.75	138.54	0	D	A		63.0	-38.5	0.0	16.8	0.0	0.0	7.7
8978	728766.78	4875041.55	138.46	0	D	A		63.0	-35.2	0.0	22.5	0.0	0.0	5.3
9095	728721.94	4875039.56	135.74	0	D	A		68.1	-40.4	0.0	18.1	0.0	0.0	9.6
9113	728723.32	4875031.94	135.74	0	D	A		68.1	-40.3	0.0	18.8	0.0	0.0	9.0
9165	728739.68	4875043.25	137.70	0	D	A		63.0	-35.5	0.0	22.7	0.0	0.0	4.8
9183	728741.28	4875035.67	137.70	0	D	A		63.0	-35.4	0.0	24.6	0.0	0.0	3.0
9212	728014.78	4874994.30	118.58	0	D	A		68.1	-40.5	0.0	22.7	0.0	0.0	4.9
9220	728015.18	4874986.56	118.58	0	D	A		68.1	-40.5	0.0	22.7	0.0	0.0	4.8
9293	728672.00	4875031.37	137.82	0	D	A		67.1	-39.5	0.0	14.9	0.0	0.0	12.7
9309	728672.95	4875023.68	137.82	0	D	A		67.1	-39.5	0.0	8.6	0.0	0.0	19.1
9321	728268.97	4875007.36	122.46	0	D	A		68.1	-40.5	0.0	20.9	0.0	0.0	6.7
9333	728269.37	4874999.62	122.46	0	D	A		68.1	-40.5	0.0	20.8	0.0	0.0	6.7
9588	728487.58	4875018.59	130.15	0	D	A		63.0	-35.7	0.0	20.9	0.0	0.0	6.3
9599	728487.98	4875010.85	130.15	0	D	A		63.0	-35.7	0.0	21.0	0.0	0.0	6.3
9628	728134.75	4875000.46	119.84	0	D	A		68.1	-40.7	0.0	17.1	0.0	0.0	10.3
9638	728135.15	4874992.72	119.84	0	D	A		68.1	-40.7	0.0	20.2	0.0	0.0	7.2
9655	728816.09	4875063.33	139.80	0	D	A		63.0	-35.7	0.0	14.1	0.0	0.0	13.2
9671	728818.33	4875055.91	139.80	0	D	A		63.0	-35.5	0.0	14.1	0.0	0.0	13.3
9689	728714.36	4875038.19	136.94	0	D	A		63.0	-35.7	0.0	23.4	0.0	0.0	3.8
9709	728715.75	4875030.56	136.94	0	D	A		63.0	-35.6	0.0	22.4	0.0	0.0	4.9
9783	728293.24	4875008.60	126.64	0	D	A		67.1	-39.9	0.0	17.9	0.0	0.0	9.4
9802	728293.64	4875000.86	126.64	0	D	A		67.1	-39.8	0.0	17.9	0.0	0.0	9.4
9813	728445.41	4875016.42	131.01	0	D	A		67.1	-39.8	0.0	17.5	0.0	0.0	9.7
9825	728445.81	4875008.68	131.01	0	D	A		67.1	-39.8	0.0	17.6	0.0	0.0	9.7
9841	728697.02	4875035.11	138.55	0	D	A		67.1	-39.9	0.0	12.0	0.0	0.0	15.2
9854	728698.19	4875027.45	138.55	0	D	A		67.1	-39.8	0.0	12.3	0.0	0.0	15.0
9945	728038.64	4874995.52	122.38	0	D	A		67.1	-39.9	0.0	17.7	0.0	0.0	9.5
9959	728039.04	4874987.79	122.38	0	D	A		67.1	-39.9	0.0	18.2	0.0	0.0	9.0
9972	728060.76	4874996.66	119.02	0	D	A		68.1	-40.9	0.0	20.6	0.0	0.0	6.6
9991	728061.16	4874988.92	119.02	0	D	A		68.1	-40.8	0.0	20.8	0.0	0.0	6.4
10010	728728.95	4875040.99	137.38	0	D	A		63.0	-35.9	0.0	22.5	0.0	0.0	4.6
10029	728730.55	4875033.41	137.38	0	D	A		63.0	-35.8	0.0	23.3	0.0	0.0	3.9
10086	728166.21	4875002.08	123.86	0	D	A		67.1	-39.9	0.0	17.8	0.0	0.0	9.4
10098	728166.61	4874994.34	123.86	0	D	A		67.1	-39.9	0.0	17.8	0.0	0.0	9.4
10137	728547.41	4875021.66	130.53	0	D	A		68.1	-40.9	0.0	17.0	0.0	0.0	10.2
10146	728547.81	4875013.92	130.53	0	D	A		68.1	-40.8	0.0	14.0	0.0	0.0	13.2
10157	728234.33	4875005.58	125.21	0	D	A		67.1	-39.9	0.0	17.8	0.0	0.0	9.3

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10168	728234.73	4874997.84	125.21	0	D	A	67.1	-39.9	0.0	17.9	0.0	0.0	9.3
10209	728746.69	4875044.73	136.49	0	D	A	68.1	-41.0	0.0	26.7	0.0	0.0	0.3
10222	728748.29	4875037.15	136.49	0	D	A	68.1	-40.9	0.0	27.8	0.0	0.0	-0.6
10234	728420.38	4875015.13	130.28	0	D	A	67.1	-40.1	0.0	17.6	0.0	0.0	9.5
10246	728420.78	4875007.39	130.28	0	D	A	67.1	-40.1	0.0	17.5	0.0	0.0	9.5
10260	728688.92	4875033.87	136.18	0	D	A	63.0	-36.1	0.0	14.9	0.0	0.0	11.9
10274	728690.09	4875026.21	136.18	0	D	A	63.0	-36.0	0.0	14.3	0.0	0.0	12.6
10309	728534.93	4875021.02	131.56	0	D	A	63.0	-36.1	0.0	11.9	0.0	0.0	14.9
10319	728534.50	4875013.23	131.53	0	D	A	63.0	-36.5	0.0	20.5	0.0	0.0	5.9
10329	728543.93	4875013.72	131.83	0	D	A	63.0	-46.6	0.0	11.8	0.0	0.0	4.6
10370	728092.54	4874998.29	119.34	0	D	A	68.1	-41.1	0.0	17.8	0.0	0.0	9.2
10382	728092.94	4874990.55	119.34	0	D	A	68.1	-41.1	0.0	20.3	0.0	0.0	6.6
10573	728454.33	4875016.88	127.72	0	D	A	68.1	-41.2	0.0	20.2	0.0	0.0	6.7
10585	728454.73	4875009.14	127.72	0	D	A	68.1	-41.1	0.0	20.5	0.0	0.0	6.4
10696	728721.94	4875039.56	139.30	0	D	A	67.1	-40.4	0.0	17.9	0.0	0.0	8.8
10715	728723.32	4875031.94	139.30	0	D	A	67.1	-40.3	0.0	18.6	0.0	0.0	8.3
10756	728663.41	4875030.31	135.43	0	D	A	63.0	-36.4	0.0	11.9	0.0	0.0	14.7
10778	728664.36	4875022.62	135.43	0	D	A	63.0	-36.3	0.0	11.2	0.0	0.0	15.4
10839	728014.78	4874994.30	122.14	0	D	A	67.1	-40.5	0.0	18.1	0.0	0.0	8.5
10861	728015.18	4874986.56	122.14	0	D	A	67.1	-40.5	0.0	18.2	0.0	0.0	8.4
10874	728268.97	4875007.36	126.02	0	D	A	67.1	-40.5	0.0	17.9	0.0	0.0	8.7
10886	728269.37	4874999.62	126.02	0	D	A	67.1	-40.5	0.0	17.9	0.0	0.0	8.7
10922	728256.49	4875006.71	122.16	0	D	A	68.1	-41.5	0.0	20.9	0.0	0.0	5.7
10933	728256.89	4874998.98	122.16	0	D	A	68.1	-41.5	0.0	20.8	0.0	0.0	5.8
11126	728134.75	4875000.46	123.40	0	D	A	67.1	-40.7	0.0	17.8	0.0	0.0	8.6
11137	728135.15	4874992.72	123.40	0	D	A	67.1	-40.7	0.0	17.8	0.0	0.0	8.6
11168	728703.97	4875036.30	136.63	0	D	A	63.0	-36.7	0.0	22.5	0.0	0.0	3.8
11184	728705.36	4875028.68	136.63	0	D	A	63.0	-36.6	0.0	14.4	0.0	0.0	11.9
11304	728060.76	4874996.66	122.58	0	D	A	67.1	-40.9	0.0	17.7	0.0	0.0	8.5
11317	728061.16	4874988.92	122.58	0	D	A	67.1	-40.8	0.0	17.9	0.0	0.0	8.3
11403	728280.76	4875007.96	122.76	0	D	A	68.1	-41.8	0.0	20.9	0.0	0.0	5.3
11413	728281.16	4875000.22	122.76	0	D	A	68.1	-41.8	0.0	20.9	0.0	0.0	5.4
11421	728547.41	4875021.66	134.09	0	D	A	67.1	-40.9	0.0	9.3	0.0	0.0	16.9
11429	728547.81	4875013.92	134.09	0	D	A	67.1	-40.8	0.0	9.6	0.0	0.0	16.7
11478	728363.21	4875012.20	126.50	0	D	A	63.0	-37.0	0.0	20.6	0.0	0.0	5.4
11490	728363.61	4875004.46	126.50	0	D	A	63.0	-36.9	0.0	20.9	0.0	0.0	5.1
11533	728746.69	4875044.73	140.05	0	D	A	67.1	-41.0	0.0	16.8	0.0	0.0	9.3
11540	728748.29	4875037.15	140.05	0	D	A	67.1	-40.9	0.0	17.0	0.0	0.0	9.2
11566	728771.30	4875050.61	137.23	0	D	A	68.1	-42.0	0.0	18.2	0.0	0.0	7.9
11578	728772.96	4875043.04	137.22	0	D	A	68.1	-42.5	0.0	31.0	0.0	0.0	-5.4
11588	728774.06	4875043.31	137.26	0	D	A	68.1	-50.5	0.0	19.0	0.0	0.0	-1.5
11598	728092.54	4874998.29	122.90	0	D	A	67.1	-41.1	0.0	18.0	0.0	0.0	7.9
11610	728092.94	4874990.55	122.90	0	D	A	67.1	-41.1	0.0	17.7	0.0	0.0	8.3
11636	728454.33	4875016.88	131.28	0	D	A	67.1	-41.2	0.0	17.5	0.0	0.0	8.4
11647	728454.73	4875009.14	131.28	0	D	A	67.1	-41.1	0.0	17.5	0.0	0.0	8.4
11658	728119.67	4874999.69	119.64	0	D	A	68.1	-42.2	0.0	17.2	0.0	0.0	8.7
11670	728120.07	4874991.95	119.64	0	D	A	68.1	-42.2	0.0	20.5	0.0	0.0	5.4
11764	728466.81	4875017.52	129.53	0	D	A	63.0	-37.3	0.0	20.9	0.0	0.0	4.8
11776	728467.21	4875009.78	129.53	0	D	A	63.0	-37.3	0.0	21.1	0.0	0.0	4.6
11944	728107.19	4874999.05	119.51	0	D	A	68.1	-42.4	0.0	17.2	0.0	0.0	8.4
11955	728107.59	4874991.31	119.51	0	D	A	68.1	-42.4	0.0	20.3	0.0	0.0	5.3
11981	728256.49	4875006.71	125.72	0	D	A	67.1	-41.5	0.0	17.9	0.0	0.0	7.7
11992	728256.89	4874998.98	125.72	0	D	A	67.1	-41.5	0.0	17.9	0.0	0.0	7.8
12116	728678.90	4875032.35	135.89	0	D	A	63.0	-37.5	0.0	14.8	0.0	0.0	10.7
12134	728680.07	4875024.68	135.89	0	D	A	63.0	-37.4	0.0	11.5	0.0	0.0	14.0
12207	728390.73	4875013.61	127.29	0	D	A	63.0	-37.6	0.0	20.8	0.0	0.0	4.5
12218	728391.13	4875005.87	127.29	0	D	A	63.0	-37.6	0.0	20.7	0.0	0.0	4.7
12338	728339.78	4875010.99	125.81	0	D	A	63.0	-37.8	0.0	21.0	0.0	0.0	4.2
12349	728340.18	4875003.25	125.81	0	D	A	63.0	-37.7	0.0	21.1	0.0	0.0	4.2
12384	728280.76	4875007.96	126.32	0	D	A	67.1	-41.8	0.0	17.9	0.0	0.0	7.4
12397	728281.16	4875000.22	126.32	0	D	A	67.1	-41.8	0.0	17.9	0.0	0.0	7.4
12450	728771.30	4875050.61	140.79	0	D	A	67.1	-42.0	0.0	12.1	0.0	0.0	13.0
12465	728772.96	4875043.04	140.78	0	D	A	67.1	-42.5	0.0	22.8	0.0	0.0	1.8

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12472	728774.06	4875043.31	140.82	0	D	A	67.1	-50.5	0.0	12.4	0.0	0.0	4.2
12549	728246.81	4875006.22	121.93	0	D	A	68.1	-43.0	0.0	20.8	0.0	0.0	4.2
12562	728247.21	4874998.48	121.93	0	D	A	68.1	-43.0	0.0	20.8	0.0	0.0	4.3
12621	728119.67	4874999.69	123.20	0	D	A	67.1	-42.2	0.0	17.8	0.0	0.0	7.1
12633	728120.07	4874991.95	123.20	0	D	A	67.1	-42.2	0.0	18.1	0.0	0.0	6.8
12784	728311.17	4875009.52	124.99	0	D	A	63.0	-38.3	0.0	21.2	0.0	0.0	3.5
12797	728311.57	4875001.78	124.99	0	D	A	63.0	-38.3	0.0	21.2	0.0	0.0	3.5
12901	728653.76	4875029.12	135.14	0	D	A	63.0	-38.4	0.0	11.8	0.0	0.0	12.8
12911	728654.49	4875021.40	135.13	0	D	A	63.0	-38.6	0.0	12.9	0.0	0.0	11.5
12920	728658.31	4875021.87	135.25	0	D	A	63.0	-50.6	0.0	18.5	0.0	0.0	-6.2
12928	728107.19	4874999.05	123.07	0	D	A	67.1	-42.4	0.0	17.8	0.0	0.0	6.9
12940	728107.59	4874991.31	123.07	0	D	A	67.1	-42.4	0.0	18.0	0.0	0.0	6.7
12978	728432.93	4875015.78	128.51	0	D	A	63.0	-38.5	0.0	21.0	0.0	0.0	3.4
12987	728433.32	4875008.04	128.51	0	D	A	63.0	-38.5	0.0	20.9	0.0	0.0	3.5
13074	728188.44	4875003.22	122.11	0	D	A	63.0	-38.7	0.0	21.3	0.0	0.0	3.0
13087	728188.84	4874995.48	122.11	0	D	A	63.0	-38.6	0.0	21.3	0.0	0.0	3.0
13113	728795.74	4875057.20	137.88	0	D	A	68.1	-43.7	0.0	16.8	0.0	0.0	7.6
13121	728797.76	4875049.72	137.88	0	D	A	68.1	-43.6	0.0	19.8	0.0	0.0	4.7
13181	728963.95	4875116.66	140.43	0	D	A	68.1	-43.7	0.0	6.6	0.0	0.0	17.7
13187	728966.69	4875109.41	140.43	0	D	A	68.1	-43.5	0.0	6.7	0.0	0.0	17.9
13244	728378.24	4875012.97	125.51	0	D	A	68.1	-43.7	0.0	20.8	0.0	0.0	3.6
13257	728378.64	4875005.23	125.51	0	D	A	68.1	-43.7	0.0	20.6	0.0	0.0	3.8
13265	728214.31	4875004.55	122.63	0	D	A	63.0	-38.7	0.0	21.3	0.0	0.0	2.9
13277	728214.71	4874996.81	122.63	0	D	A	63.0	-38.7	0.0	21.3	0.0	0.0	2.9
13358	728407.90	4875014.49	127.78	0	D	A	63.0	-38.8	0.0	21.0	0.0	0.0	3.2
13370	728408.30	4875006.75	127.78	0	D	A	63.0	-38.8	0.0	20.9	0.0	0.0	3.2
13443	728246.81	4875006.22	125.49	0	D	A	67.1	-43.0	0.0	17.9	0.0	0.0	6.2
13456	728247.21	4874998.48	125.49	0	D	A	67.1	-43.0	0.0	17.8	0.0	0.0	6.3
13665	728646.81	4875028.35	134.93	0	D	A	63.0	-39.2	0.0	18.4	0.0	0.0	5.3
13671	728647.54	4875020.64	134.93	0	D	A	63.0	-39.1	0.0	12.7	0.0	0.0	11.1
13683	728147.24	4875001.10	120.02	0	D	A	68.1	-44.2	0.0	17.2	0.0	0.0	6.6
13694	728147.63	4874993.36	120.02	0	D	A	68.1	-44.2	0.0	19.7	0.0	0.0	4.2
14008	728672.00	4875031.37	135.68	0	D	A	63.0	-39.5	0.0	18.5	0.0	0.0	4.9
14032	728672.95	4875023.68	135.68	0	D	A	63.0	-39.5	0.0	11.3	0.0	0.0	12.2
14043	728080.05	4874997.65	119.20	0	D	A	68.1	-44.6	0.0	20.9	0.0	0.0	2.6
14056	728080.45	4874989.91	119.20	0	D	A	68.1	-44.5	0.0	20.5	0.0	0.0	3.0
14083	728795.74	4875057.20	141.44	0	D	A	67.1	-43.7	0.0	10.3	0.0	0.0	13.1
14092	728797.76	4875049.72	141.44	0	D	A	67.1	-43.6	0.0	11.6	0.0	0.0	12.0
14110	728963.95	4875116.66	143.99	0	D	A	67.1	-43.7	0.0	1.5	0.0	0.0	21.8
14117	728966.69	4875109.41	143.99	0	D	A	67.1	-43.5	0.0	1.5	0.0	0.0	22.1
14165	728378.24	4875012.97	129.07	0	D	A	67.1	-43.7	0.0	17.7	0.0	0.0	5.7
14177	728378.64	4875005.23	129.07	0	D	A	67.1	-43.7	0.0	17.6	0.0	0.0	5.8
14295	728293.24	4875008.60	124.50	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14306	728293.64	4875000.86	124.50	0	D	A	63.0	-39.8	0.0	21.3	0.0	0.0	1.8
14316	728445.41	4875016.42	128.87	0	D	A	63.0	-39.8	0.0	21.1	0.0	0.0	2.1
14330	728445.81	4875008.68	128.87	0	D	A	63.0	-39.8	0.0	21.1	0.0	0.0	2.0
14352	728697.02	4875035.11	136.42	0	D	A	63.0	-39.9	0.0	14.8	0.0	0.0	8.3
14365	728698.19	4875027.45	136.42	0	D	A	63.0	-39.8	0.0	14.6	0.0	0.0	8.5
14422	728038.64	4874995.52	120.25	0	D	A	63.0	-39.9	0.0	21.1	0.0	0.0	2.0
14434	728039.04	4874987.79	120.25	0	D	A	63.0	-39.9	0.0	21.6	0.0	0.0	1.5
14524	728166.21	4875002.08	121.73	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14537	728166.61	4874994.34	121.73	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14581	728234.33	4875005.58	123.07	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.7
14594	728234.73	4874997.84	123.07	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.7
14631	728323.65	4875010.16	123.91	0	D	A	68.1	-45.1	0.0	20.9	0.0	0.0	2.1
14643	728324.05	4875002.42	123.91	0	D	A	68.1	-45.1	0.0	20.9	0.0	0.0	2.1
14655	728420.38	4875015.13	128.14	0	D	A	63.0	-40.1	0.0	21.1	0.0	0.0	1.8
14666	728420.78	4875007.39	128.14	0	D	A	63.0	-40.1	0.0	20.9	0.0	0.0	2.0
14732	728147.24	4875001.10	123.58	0	D	A	67.1	-44.2	0.0	17.8	0.0	0.0	5.1
14744	728147.63	4874993.36	123.58	0	D	A	67.1	-44.2	0.0	17.8	0.0	0.0	5.1
14836	728721.94	4875039.56	137.17	0	D	A	63.0	-40.4	0.0	23.0	0.0	0.0	-0.4
14856	728723.32	4875031.94	137.17	0	D	A	63.0	-40.3	0.0	23.5	0.0	0.0	-0.8
14881	728014.78	4874994.30	120.01	0	D	A	63.0	-40.5	0.0	21.5	0.0	0.0	0.9

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14892	728015.18	4874986.56	120.01	0	D	A		63.0	-40.5	0.0	21.7	0.0	0.0	0.8
14926	728268.97	4875007.36	123.89	0	D	A		63.0	-40.5	0.0	21.3	0.0	0.0	1.2
14937	728269.37	4874999.62	123.89	0	D	A		63.0	-40.5	0.0	21.2	0.0	0.0	1.2
14949	728080.05	4874997.65	122.76	0	D	A		67.1	-44.6	0.0	18.1	0.0	0.0	4.5
14964	728080.45	4874989.91	122.76	0	D	A		67.1	-44.5	0.0	17.6	0.0	0.0	4.9
14973	728891.11	4875089.48	139.76	0	D	A		68.1	-45.6	0.0	17.9	0.0	0.0	4.5
14981	728893.80	4875082.21	139.76	0	D	A		68.1	-45.4	0.0	15.7	0.0	0.0	6.9
14990	728153.73	4875001.44	120.11	0	D	A		68.1	-45.6	0.0	17.1	0.0	0.0	5.4
15001	728154.13	4874993.70	120.11	0	D	A		68.1	-45.5	0.0	20.1	0.0	0.0	2.5
15119	728134.75	4875000.46	121.26	0	D	A		63.0	-40.7	0.0	21.2	0.0	0.0	1.1
15130	728135.15	4874992.72	121.26	0	D	A		63.0	-40.7	0.0	21.3	0.0	0.0	1.0
15209	728060.76	4874996.66	120.44	0	D	A		63.0	-40.9	0.0	21.2	0.0	0.0	0.9
15222	728061.16	4874988.92	120.44	0	D	A		63.0	-40.8	0.0	21.4	0.0	0.0	0.8
15232	728547.41	4875021.66	131.96	0	D	A		63.0	-40.9	0.0	11.4	0.0	0.0	10.7
15240	728547.81	4875013.92	131.96	0	D	A		63.0	-40.8	0.0	11.6	0.0	0.0	10.5
15255	728746.69	4875044.73	137.91	0	D	A		63.0	-41.0	0.0	22.1	0.0	0.0	-0.1
15266	728748.29	4875037.15	137.91	0	D	A		63.0	-40.9	0.0	22.6	0.0	0.0	-0.5
15315	728323.65	4875010.16	127.47	0	D	A		67.1	-45.1	0.0	17.9	0.0	0.0	4.1
15328	728324.05	4875002.42	127.47	0	D	A		67.1	-45.1	0.0	17.9	0.0	0.0	4.2
15341	728073.24	4874997.30	119.13	0	D	A		68.1	-46.0	0.0	20.8	0.0	0.0	1.2
15351	728073.64	4874989.56	119.13	0	D	A		68.1	-46.0	0.0	20.6	0.0	0.0	1.5
15362	728092.54	4874998.29	120.77	0	D	A		63.0	-41.1	0.0	21.5	0.0	0.0	0.4
15375	728092.94	4874990.55	120.77	0	D	A		63.0	-41.1	0.0	21.1	0.0	0.0	0.7
15403	728454.33	4875016.88	129.14	0	D	A		63.0	-41.2	0.0	21.0	0.0	0.0	0.8
15412	728454.73	4875009.14	129.14	0	D	A		63.0	-41.1	0.0	21.1	0.0	0.0	0.7
15580	728327.30	4875010.35	124.02	0	D	A		68.1	-46.4	0.0	20.9	0.0	0.0	0.7
15589	728327.70	4875002.61	124.02	0	D	A		68.1	-46.4	0.0	20.9	0.0	0.0	0.8
15596	728891.11	4875089.48	143.32	0	D	A		67.1	-45.6	0.0	7.3	0.0	0.0	14.2
15604	728893.80	4875082.21	143.32	0	D	A		67.1	-45.4	0.0	8.0	0.0	0.0	13.7
15643	728256.49	4875006.71	123.58	0	D	A		63.0	-41.5	0.0	21.3	0.0	0.0	0.2
15655	728256.89	4874998.98	123.58	0	D	A		63.0	-41.5	0.0	21.2	0.0	0.0	0.3
15666	728153.73	4875001.44	123.67	0	D	A		67.1	-45.6	0.0	17.8	0.0	0.0	3.7
15677	728154.13	4874993.70	123.67	0	D	A		67.1	-45.5	0.0	17.8	0.0	0.0	3.8
15751	728280.76	4875007.96	124.18	0	D	A		63.0	-41.8	0.0	21.3	0.0	0.0	-0.2
15767	728281.16	4875000.22	124.18	0	D	A		63.0	-41.8	0.0	21.3	0.0	0.0	-0.1
15824	728771.30	4875050.61	138.65	0	D	A		63.0	-42.0	0.0	16.2	0.0	0.0	4.8
15839	728772.96	4875043.04	138.65	0	D	A		63.0	-42.5	0.0	28.9	0.0	0.0	-8.5
15846	728774.06	4875043.31	138.68	0	D	A		63.0	-50.5	0.0	18.2	0.0	0.0	-5.7
15882	728073.24	4874997.30	122.69	0	D	A		67.1	-46.0	0.0	18.0	0.0	0.0	3.1
15894	728073.64	4874989.56	122.69	0	D	A		67.1	-46.0	0.0	17.7	0.0	0.0	3.4
15922	728119.67	4874999.69	121.07	0	D	A		63.0	-42.2	0.0	21.2	0.0	0.0	-0.4
15935	728120.07	4874991.95	121.07	0	D	A		63.0	-42.2	0.0	21.6	0.0	0.0	-0.8
15949	728327.30	4875010.35	127.58	0	D	A		67.1	-46.4	0.0	17.9	0.0	0.0	2.8
15959	728327.70	4875002.61	127.58	0	D	A		67.1	-46.4	0.0	17.9	0.0	0.0	2.8
16017	728107.19	4874999.05	120.93	0	D	A		63.0	-42.4	0.0	21.2	0.0	0.0	-0.7
16030	728107.59	4874991.31	120.93	0	D	A		63.0	-42.4	0.0	21.4	0.0	0.0	-0.9
16239	728246.81	4875006.22	123.35	0	D	A		63.0	-43.0	0.0	21.3	0.0	0.0	-1.3
16249	728247.21	4874998.48	123.35	0	D	A		63.0	-43.0	0.0	21.3	0.0	0.0	-1.3
16447	728795.74	4875057.20	139.31	0	D	A		63.0	-43.7	0.0	14.0	0.0	0.0	5.3
16453	728797.76	4875049.72	139.31	0	D	A		63.0	-43.6	0.0	18.8	0.0	0.0	0.6
16491	728963.95	4875116.66	141.86	0	D	A		63.0	-43.7	0.0	1.1	0.0	0.0	18.1
16500	728966.69	4875109.41	141.86	0	D	A		63.0	-43.5	0.0	1.1	0.0	0.0	18.4
16513	728378.24	4875012.97	126.94	0	D	A		63.0	-43.7	0.0	20.9	0.0	0.0	-1.7
16524	728378.64	4875005.23	126.94	0	D	A		63.0	-43.7	0.0	20.8	0.0	0.0	-1.5
16614	728843.70	4875072.36	138.98	0	D	A		68.1	-49.1	0.0	16.3	0.0	0.0	2.7
16623	728846.14	4875065.01	138.98	0	D	A		68.1	-48.9	0.0	16.3	0.0	0.0	2.9
16729	728147.24	4875001.10	121.44	0	D	A		63.0	-44.2	0.0	21.2	0.0	0.0	-2.5
16741	728147.63	4874993.36	121.44	0	D	A		63.0	-44.2	0.0	21.2	0.0	0.0	-2.5
16753	728843.95	4875072.45	138.98	0	D	A		68.1	-49.5	0.0	16.3	0.0	0.0	2.3
16767	728846.54	4875065.14	138.98	0	D	A		68.1	-49.3	0.0	16.3	0.0	0.0	2.5
16906	728080.05	4874997.65	120.63	0	D	A		63.0	-44.6	0.0	21.5	0.0	0.0	-3.1
16917	728080.45	4874989.91	120.63	0	D	A		63.0	-44.5	0.0	21.1	0.0	0.0	-2.7
16940	728500.07	4875019.23	129.10	0	D	A		68.1	-49.7	0.0	20.3	0.0	0.0	-1.8

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16952	728500.46	4875011.49	129.10	0	D	A		68.1	-49.6	0.0	20.4	0.0	0.0	-1.9
17044	728201.83	4875003.91	120.93	0	D	A		68.1	-50.0	0.0	20.7	0.0	0.0	-2.6
17055	728202.23	4874996.17	120.93	0	D	A		68.1	-49.9	0.0	20.7	0.0	0.0	-2.5
17064	728843.70	4875072.36	142.54	0	D	A		67.1	-49.1	0.0	9.6	0.0	0.0	8.5
17074	728846.14	4875065.01	142.54	0	D	A		67.1	-48.9	0.0	9.8	0.0	0.0	8.4
17150	728323.65	4875010.16	125.34	0	D	A		63.0	-45.1	0.0	21.1	0.0	0.0	-3.2
17160	728324.05	4875002.42	125.34	0	D	A		63.0	-45.1	0.0	21.1	0.0	0.0	-3.2
17207	728843.95	4875072.45	142.54	0	D	A		67.1	-49.5	0.0	9.6	0.0	0.0	8.1
17222	728846.54	4875065.14	142.54	0	D	A		67.1	-49.3	0.0	9.8	0.0	0.0	8.0
17259	728625.42	4875026.32	132.89	0	D	A		68.1	-50.5	0.0	15.7	0.0	0.0	1.9
17267	728626.16	4875018.60	132.89	0	D	A		68.1	-50.4	0.0	14.9	0.0	0.0	2.8
17274	728624.99	4875026.28	132.87	0	D	A		68.1	-50.5	0.0	15.6	0.0	0.0	2.0
17283	728625.54	4875018.55	132.87	0	D	A		68.1	-50.4	0.0	16.6	0.0	0.0	1.1
17321	728891.11	4875089.48	141.19	0	D	A		63.0	-45.6	0.0	13.1	0.0	0.0	4.2
17328	728893.80	4875082.21	141.19	0	D	A		63.0	-45.4	0.0	13.9	0.0	0.0	3.6
17366	728153.73	4875001.44	121.54	0	D	A		63.0	-45.6	0.0	21.2	0.0	0.0	-3.8
17374	728154.13	4874993.70	121.54	0	D	A		63.0	-45.5	0.0	21.3	0.0	0.0	-3.8
17381	728500.07	4875019.23	132.66	0	D	A		67.1	-49.7	0.0	17.3	0.0	0.0	0.2
17389	728500.46	4875011.49	132.66	0	D	A		67.1	-49.6	0.0	17.3	0.0	0.0	0.1
17395	728002.30	4874993.66	118.44	0	D	A		68.1	-50.7	0.0	22.8	0.0	0.0	-5.4
17401	728002.70	4874985.92	118.44	0	D	A		68.1	-50.7	0.0	22.8	0.0	0.0	-5.4
17463	728201.83	4875003.91	124.49	0	D	A		67.1	-50.0	0.0	17.8	0.0	0.0	-0.7
17476	728202.23	4874996.17	124.49	0	D	A		67.1	-49.9	0.0	17.8	0.0	0.0	-0.7
17532	728867.42	4875080.77	139.36	0	D	A		68.1	-51.1	0.0	17.6	0.0	0.0	-0.6
17538	728870.09	4875073.50	139.36	0	D	A		68.1	-51.0	0.0	19.0	0.0	0.0	-1.9
17572	728073.24	4874997.30	120.56	0	D	A		63.0	-46.0	0.0	21.4	0.0	0.0	-4.5
17584	728073.64	4874989.56	120.56	0	D	A		63.0	-46.0	0.0	21.1	0.0	0.0	-4.2
17619	728625.42	4875026.32	136.45	0	D	A		67.1	-50.5	0.0	9.0	0.0	0.0	7.7
17626	728626.16	4875018.60	136.45	0	D	A		67.1	-50.4	0.0	8.8	0.0	0.0	7.9
17650	728624.99	4875026.28	136.43	0	D	A		67.1	-50.5	0.0	9.0	0.0	0.0	7.7
17658	728625.54	4875018.55	136.43	0	D	A		67.1	-50.4	0.0	8.8	0.0	0.0	7.9
17685	728327.30	4875010.35	125.44	0	D	A		63.0	-46.4	0.0	21.1	0.0	0.0	-4.5
17696	728327.70	4875002.61	125.44	0	D	A		63.0	-46.4	0.0	21.1	0.0	0.0	-4.6
17784	728002.30	4874993.66	122.00	0	D	A		67.1	-50.7	0.0	18.2	0.0	0.0	-1.8
17795	728002.70	4874985.92	122.00	0	D	A		67.1	-50.7	0.0	18.2	0.0	0.0	-1.8
17839	728575.21	4875023.09	131.36	0	D	A		68.1	-51.8	0.0	14.9	0.0	0.0	1.4
17847	728575.61	4875015.35	131.36	0	D	A		68.1	-51.7	0.0	13.5	0.0	0.0	2.9
17890	728820.24	4875064.58	138.48	0	D	A		68.1	-51.9	0.0	15.9	0.0	0.0	0.3
17899	728822.68	4875057.22	138.48	0	D	A		68.1	-51.8	0.0	16.6	0.0	0.0	-0.3
17931	728867.42	4875080.77	142.92	0	D	A		67.1	-51.1	0.0	8.3	0.0	0.0	7.7
17939	728870.09	4875073.50	142.92	0	D	A		67.1	-51.0	0.0	8.9	0.0	0.0	7.2
18111	728575.21	4875023.09	134.92	0	D	A		67.1	-51.8	0.0	9.1	0.0	0.0	6.2
18120	728575.61	4875015.35	134.92	0	D	A		67.1	-51.7	0.0	8.7	0.0	0.0	6.7
18149	728820.24	4875064.58	142.04	0	D	A		67.1	-51.9	0.0	10.0	0.0	0.0	5.2
18162	728822.68	4875057.22	142.04	0	D	A		67.1	-51.8	0.0	10.2	0.0	0.0	5.1
18283	728820.17	4875064.56	138.48	0	D	A		68.1	-53.1	0.0	16.0	0.0	0.0	-1.0
18296	728822.41	4875057.14	138.48	0	D	A		68.1	-52.9	0.0	17.1	0.0	0.0	-2.0
18584	728820.17	4875064.56	142.04	0	D	A		67.1	-53.1	0.0	10.0	0.0	0.0	4.0
18599	728822.41	4875057.14	142.04	0	D	A		67.1	-52.9	0.0	10.2	0.0	0.0	4.0
18615	728843.70	4875072.36	140.40	0	D	A		63.0	-49.1	0.0	13.6	0.0	0.0	0.2
18629	728846.14	4875065.01	140.40	0	D	A		63.0	-48.9	0.0	14.0	0.0	0.0	0.0
18780	728843.95	4875072.45	140.41	0	D	A		63.0	-49.5	0.0	13.9	0.0	0.0	-0.4
18793	728846.54	4875065.14	140.41	0	D	A		63.0	-49.3	0.0	14.0	0.0	0.0	-0.3
18871	728500.07	4875019.23	130.52	0	D	A		63.0	-49.7	0.0	20.8	0.0	0.0	-7.5
18883	728500.46	4875011.49	130.52	0	D	A		63.0	-49.6	0.0	20.9	0.0	0.0	-7.6
18987	728201.83	4875003.91	122.35	0	D	A		63.0	-50.0	0.0	21.3	0.0	0.0	-8.3
19001	728202.23	4874996.17	122.35	0	D	A		63.0	-49.9	0.0	21.3	0.0	0.0	-8.3
19247	728890.75	4875089.34	139.76	0	D	A		68.1	-55.5	0.0	17.3	0.0	0.0	-4.8
19253	728893.42	4875082.07	139.76	0	D	A		68.1	-55.3	0.0	18.6	0.0	0.0	-5.8
19274	728625.42	4875026.32	134.31	0	D	A		63.0	-50.5	0.0	12.7	0.0	0.0	-0.2
19281	728626.16	4875018.60	134.31	0	D	A		63.0	-50.4	0.0	12.6	0.0	0.0	-0.1
19288	728624.99	4875026.28	134.30	0	D	A		63.0	-50.5	0.0	12.7	0.0	0.0	-0.2
19297	728625.54	4875018.55	134.30	0	D	A		63.0	-50.4	0.0	12.6	0.0	0.0	-0.1

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19381	728002.30	4874993.66	119.87	0	D	A	63.0	-50.7	0.0	16.4	0.0	0.0	-4.1
19392	728002.70	4874985.92	119.87	0	D	A	63.0	-50.7	0.0	20.9	0.0	0.0	-8.6
19433	728867.33	4875080.74	139.36	0	D	A	68.1	-55.9	0.0	17.6	0.0	0.0	-5.4
19440	728869.92	4875073.43	139.36	0	D	A	68.1	-55.7	0.0	19.0	0.0	0.0	-6.6
19505	728867.42	4875080.77	140.79	0	D	A	63.0	-51.1	0.0	14.9	0.0	0.0	-3.1
19514	728870.09	4875073.50	140.79	0	D	A	63.0	-51.0	0.0	15.3	0.0	0.0	-3.3
19649	728890.75	4875089.34	143.32	0	D	A	67.1	-55.5	0.0	7.3	0.0	0.0	4.3
19668	728893.42	4875082.07	143.32	0	D	A	67.1	-55.3	0.0	7.7	0.0	0.0	4.1
19820	728867.33	4875080.74	142.92	0	D	A	67.1	-55.9	0.0	8.6	0.0	0.0	2.7
19829	728869.92	4875073.43	142.92	0	D	A	67.1	-55.7	0.0	9.0	0.0	0.0	2.4
19870	728575.21	4875023.09	132.79	0	D	A	63.0	-51.8	0.0	10.8	0.0	0.0	0.4
19879	728575.61	4875015.35	132.79	0	D	A	63.0	-51.7	0.0	11.1	0.0	0.0	0.1
19937	728820.24	4875064.58	139.91	0	D	A	63.0	-51.9	0.0	13.9	0.0	0.0	-2.8
19956	728822.68	4875057.22	139.91	0	D	A	63.0	-51.8	0.0	14.6	0.0	0.0	-3.4
20407	728820.17	4875064.56	139.90	0	D	A	63.0	-53.1	0.0	13.9	0.0	0.0	-4.0
20422	728822.41	4875057.14	139.90	0	D	A	63.0	-52.9	0.0	14.2	0.0	0.0	-4.2
20554	728575.46	4875023.11	131.37	0	D	A	68.1	-58.6	0.0	14.9	0.0	0.0	-5.5
20563	728575.90	4875015.37	131.37	0	D	A	68.1	-58.6	0.0	16.2	0.0	0.0	-6.8
20856	728575.46	4875023.11	134.93	0	D	A	67.1	-58.6	0.0	9.1	0.0	0.0	-0.7
20860	728575.90	4875015.37	134.93	0	D	A	67.1	-58.6	0.0	8.7	0.0	0.0	-0.1
21274	728890.75	4875089.34	141.18	0	D	A	63.0	-55.5	0.0	12.5	0.0	0.0	-5.1
21281	728893.42	4875082.07	141.18	0	D	A	63.0	-55.3	0.0	15.0	0.0	0.0	-7.4
21479	728867.33	4875080.74	140.78	0	D	A	63.0	-55.9	0.0	16.0	0.0	0.0	-9.0
21488	728869.92	4875073.43	140.78	0	D	A	63.0	-55.7	0.0	14.6	0.0	0.0	-7.4
22975	728575.46	4875023.11	132.80	0	D	A	63.0	-58.6	0.0	10.8	0.0	0.0	-6.5
22983	728575.90	4875015.37	132.80	0	D	A	63.0	-58.6	0.0	10.7	0.0	0.0	-6.3

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	728995.91	4875129.04	140.66	0	D	A	68.1	-29.7	0.0	4.8	0.0	0.0	33.5
25	728998.82	4875121.86	140.66	0	D	A	68.1	-29.5	0.0	5.4	0.0	0.0	33.2
38	729018.86	4875138.69	140.72	0	D	A	68.1	-29.8	0.0	13.7	0.0	0.0	24.6
51	729021.96	4875131.58	140.72	0	D	A	68.1	-29.6	0.0	15.8	0.0	0.0	22.7
63	729041.53	4875148.96	140.67	0	D	A	68.1	-29.9	0.0	11.8	0.0	0.0	26.4
71	729044.83	4875141.94	140.67	0	D	A	68.1	-29.7	0.0	12.1	0.0	0.0	26.3
117	729063.90	4875159.86	140.52	0	D	A	68.1	-30.1	0.0	12.6	0.0	0.0	25.4
126	729067.39	4875152.95	140.52	0	D	A	68.1	-29.9	0.0	14.6	0.0	0.0	23.6
191	729085.95	4875171.40	140.29	0	D	A	68.1	-30.3	0.0	12.2	0.0	0.0	25.6
193	729089.64	4875164.59	140.29	0	D	A	68.1	-30.1	0.0	13.6	0.0	0.0	24.3
256	729107.67	4875183.56	140.00	0	D	A	68.1	-30.5	0.0	13.1	0.0	0.0	24.4
259	729111.55	4875176.85	140.00	0	D	A	68.1	-30.4	0.0	12.8	0.0	0.0	24.9
310	728995.91	4875129.04	144.22	0	D	A	67.1	-29.7	0.0	8.5	0.0	0.0	28.9
313	728998.82	4875121.86	144.22	0	D	A	67.1	-29.5	0.0	8.4	0.0	0.0	29.2
320	729018.86	4875138.69	144.28	0	D	A	67.1	-29.8	0.0	5.3	0.0	0.0	32.0
323	729021.96	4875131.58	144.28	0	D	A	67.1	-29.6	0.0	5.3	0.0	0.0	32.3
331	729129.03	4875196.33	139.64	0	D	A	68.1	-30.8	0.0	16.7	0.0	0.0	20.5
340	729133.10	4875189.73	139.64	0	D	A	68.1	-30.7	0.0	17.3	0.0	0.0	20.0
416	729041.53	4875148.96	144.23	0	D	A	67.1	-29.9	0.0	5.4	0.0	0.0	31.8
418	729044.83	4875141.94	144.23	0	D	A	67.1	-29.7	0.0	5.0	0.0	0.0	32.4
440	729063.90	4875159.86	144.08	0	D	A	67.1	-30.1	0.0	5.9	0.0	0.0	31.2
444	729067.39	4875152.95	144.08	0	D	A	67.1	-29.9	0.0	5.9	0.0	0.0	31.4
462	729150.02	4875209.70	139.24	0	D	A	68.1	-31.2	0.0	2.0	0.0	0.0	34.9
467	729154.27	4875203.22	139.24	0	D	A	68.1	-31.0	0.0	10.4	0.0	0.0	26.7
492	729085.95	4875171.40	143.85	0	D	A	67.1	-30.3	0.0	5.9	0.0	0.0	30.9
495	729089.64	4875164.59	143.85	0	D	A	67.1	-30.1	0.0	6.4	0.0	0.0	30.6
598	729170.62	4875223.65	138.78	0	D	A	68.1	-31.5	0.0	0.1	0.0	0.0	36.5
604	729175.06	4875217.30	138.78	0	D	A	68.1	-31.4	0.0	7.2	0.0	0.0	29.4
609	729107.67	4875183.56	143.56	0	D	A	67.1	-30.5	0.0	7.2	0.0	0.0	29.4
614	729111.55	4875176.85	143.56	0	D	A	67.1	-30.4	0.0	7.3	0.0	0.0	29.5
688	729129.03	4875196.33	143.20	0	D	A	67.1	-30.8	0.0	7.8	0.0	0.0	28.5
691	729133.10	4875189.73	143.20	0	D	A	67.1	-30.7	0.0	8.0	0.0	0.0	28.5
790	729190.83	4875238.18	138.32	0	D	A	68.1	-31.9	0.0	2.2	0.0	0.0	33.9

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
797	729195.44	4875231.96	138.32	0	D	A		68.1	-31.8	0.0	14.3	0.0	0.0	22.0
852	729150.02	4875209.70	142.80	0	D	A		67.1	-31.2	0.0	8.5	0.0	0.0	27.4
857	729154.27	4875203.22	142.80	0	D	A		67.1	-31.0	0.0	8.6	0.0	0.0	27.5
885	729210.70	4875253.22	137.85	0	D	A		68.1	-32.2	0.0	-1.1	0.0	0.0	36.9
888	729215.44	4875247.09	137.85	0	D	A		68.1	-32.2	0.0	-1.0	0.0	0.0	36.9
985	729170.62	4875223.65	142.34	0	D	A		67.1	-31.5	0.0	9.0	0.0	0.0	26.6
991	729175.06	4875217.30	142.34	0	D	A		67.1	-31.4	0.0	9.1	0.0	0.0	26.6
996	729230.34	4875268.61	137.37	0	D	A		68.1	-32.6	0.0	8.4	0.0	0.0	27.1
1003	729235.16	4875262.54	137.37	0	D	A		68.1	-32.5	0.0	3.3	0.0	0.0	32.2
1046	729190.83	4875238.18	141.88	0	D	A		67.1	-31.9	0.0	9.4	0.0	0.0	25.8
1054	729195.44	4875231.96	141.88	0	D	A		67.1	-31.8	0.0	10.0	0.0	0.0	25.3
1108	729249.89	4875284.17	136.88	0	D	A		68.1	-33.0	0.0	3.9	0.0	0.0	31.2
1116	729254.73	4875278.11	136.88	0	D	A		68.1	-32.9	0.0	4.0	0.0	0.0	31.2
1144	729210.70	4875253.22	141.41	0	D	A		67.1	-32.2	0.0	6.3	0.0	0.0	28.5
1153	729215.44	4875247.09	141.41	0	D	A		67.1	-32.2	0.0	3.4	0.0	0.0	31.5
1198	729269.43	4875299.76	136.39	0	D	A		68.1	-33.3	0.0	4.4	0.0	0.0	30.4
1207	729274.27	4875293.71	136.39	0	D	A		68.1	-33.3	0.0	4.4	0.0	0.0	30.4
1235	729230.34	4875268.61	140.93	0	D	A		67.1	-32.6	0.0	6.5	0.0	0.0	28.0
1243	729235.16	4875262.54	140.93	0	D	A		67.1	-32.5	0.0	6.5	0.0	0.0	28.1
1271	729288.97	4875315.36	135.92	0	D	A		68.1	-33.7	0.0	8.9	0.0	0.0	25.5
1281	729293.80	4875309.31	135.92	0	D	A		68.1	-33.6	0.0	8.8	0.0	0.0	25.6
1291	728979.64	4875122.58	140.55	0	D	A		68.1	-33.6	0.0	6.6	0.0	0.0	27.8
1301	728982.38	4875115.33	140.55	0	D	A		68.1	-33.4	0.0	6.7	0.0	0.0	28.0
1363	729249.89	4875284.17	140.44	0	D	A		67.1	-33.0	0.0	3.2	0.0	0.0	30.9
1372	729254.73	4875278.11	140.44	0	D	A		67.1	-32.9	0.0	2.6	0.0	0.0	31.6
1419	729308.50	4875330.96	135.48	0	D	A		68.1	-34.0	0.0	12.2	0.0	0.0	21.8
1428	729313.34	4875324.91	135.48	0	D	A		68.1	-34.0	0.0	26.2	0.0	0.0	7.8
1577	729269.43	4875299.76	139.95	0	D	A		67.1	-33.3	0.0	2.9	0.0	0.0	30.8
1586	729274.27	4875293.71	139.95	0	D	A		67.1	-33.3	0.0	3.6	0.0	0.0	30.2
1612	729328.04	4875346.56	135.07	0	D	A		68.1	-34.4	0.0	23.3	0.0	0.0	10.4
1619	729332.88	4875340.50	135.07	0	D	A		68.1	-34.3	0.0	24.6	0.0	0.0	9.2
1698	729288.97	4875315.36	139.48	0	D	A		67.1	-33.7	0.0	3.7	0.0	0.0	29.8
1708	729293.80	4875309.31	139.48	0	D	A		67.1	-33.6	0.0	7.1	0.0	0.0	26.4
1718	728979.64	4875122.58	144.11	0	D	A		67.1	-33.6	0.0	1.5	0.0	0.0	32.0
1761	728982.38	4875115.33	144.11	0	D	A		67.1	-33.4	0.0	1.5	0.0	0.0	32.2
1788	729347.58	4875362.16	134.69	0	D	A		68.1	-34.7	0.0	22.8	0.0	0.0	10.6
1800	729352.41	4875356.10	134.69	0	D	A		68.1	-34.6	0.0	20.5	0.0	0.0	13.0
1843	728995.91	4875129.04	142.08	0	D	A		63.0	-29.7	0.0	1.1	0.0	0.0	32.1
1851	728998.82	4875121.86	142.08	0	D	A		63.0	-29.5	0.0	1.1	0.0	0.0	32.4
1886	729018.86	4875138.69	142.14	0	D	A		63.0	-29.8	0.0	10.9	0.0	0.0	22.3
1895	729021.96	4875131.58	142.14	0	D	A		63.0	-29.6	0.0	10.9	0.0	0.0	22.5
1921	729041.53	4875148.96	142.10	0	D	A		63.0	-29.9	0.0	10.2	0.0	0.0	22.9
1930	729044.83	4875141.94	142.10	0	D	A		63.0	-29.7	0.0	9.8	0.0	0.0	23.5
1939	729308.50	4875330.96	139.04	0	D	A		67.1	-34.0	0.0	7.1	0.0	0.0	25.9
1949	729313.34	4875324.91	139.04	0	D	A		67.1	-34.0	0.0	9.3	0.0	0.0	23.8
2029	729367.11	4875377.76	134.38	0	D	A		68.1	-35.0	0.0	22.0	0.0	0.0	11.0
2038	729371.95	4875371.70	134.38	0	D	A		68.1	-35.0	0.0	23.6	0.0	0.0	9.6
2149	729063.90	4875159.86	141.95	0	D	A		63.0	-30.1	0.0	11.0	0.0	0.0	21.9
2158	729067.39	4875152.95	141.95	0	D	A		63.0	-29.9	0.0	11.1	0.0	0.0	22.0
2341	729085.95	4875171.40	141.72	0	D	A		63.0	-30.3	0.0	11.2	0.0	0.0	21.4
2350	729089.64	4875164.59	141.72	0	D	A		63.0	-30.1	0.0	11.7	0.0	0.0	21.1
2401	729328.04	4875346.56	138.63	0	D	A		67.1	-34.4	0.0	8.6	0.0	0.0	24.1
2411	729332.88	4875340.50	138.63	0	D	A		67.1	-34.3	0.0	7.2	0.0	0.0	25.6
2420	729386.65	4875393.36	134.18	0	D	A		68.1	-35.3	0.0	22.3	0.0	0.0	10.4
2430	729391.49	4875387.30	134.18	0	D	A		68.1	-35.3	0.0	22.1	0.0	0.0	10.7
2634	729107.67	4875183.56	141.42	0	D	A		63.0	-30.5	0.0	12.5	0.0	0.0	20.0
2644	729111.55	4875176.85	141.42	0	D	A		63.0	-30.4	0.0	12.5	0.0	0.0	20.1
2760	729406.19	4875408.96	134.04	0	D	A		68.1	-35.6	0.0	21.2	0.0	0.0	11.3
2774	729411.02	4875402.90	134.04	0	D	A		68.1	-35.6	0.0	21.4	0.0	0.0	11.1
2784	729347.58	4875362.16	138.25	0	D	A		67.1	-34.7	0.0	7.1	0.0	0.0	25.3
2795	729352.41	4875356.10	138.25	0	D	A		67.1	-34.6	0.0	9.6	0.0	0.0	22.8
3019	729129.03	4875196.33	141.07	0	D	A		63.0	-30.8	0.0	13.3	0.0	0.0	18.8
3028	729133.10	4875189.73	141.07	0	D	A		63.0	-30.7	0.0	14.7	0.0	0.0	17.6

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3161	729425.72	4875424.55	133.98	0	D	A		68.1	-35.9	0.0	20.3	0.0	0.0	11.8
3169	729430.56	4875418.50	133.98	0	D	A		68.1	-35.9	0.0	23.0	0.0	0.0	9.2
3252	729367.11	4875377.76	137.94	0	D	A		67.1	-35.0	0.0	4.5	0.0	0.0	27.6
3260	729371.95	4875371.70	137.94	0	D	A		67.1	-35.0	0.0	2.3	0.0	0.0	29.8
3372	729150.02	4875209.70	140.67	0	D	A		63.0	-31.2	0.0	9.7	0.0	0.0	22.1
3382	729154.27	4875203.22	140.67	0	D	A		63.0	-31.0	0.0	12.5	0.0	0.0	19.5
3501	729445.26	4875440.15	133.99	0	D	A		68.1	-36.2	0.0	24.0	0.0	0.0	7.8
3509	729450.10	4875434.10	133.99	0	D	A		68.1	-36.1	0.0	23.3	0.0	0.0	8.6
3671	729386.65	4875393.36	137.74	0	D	A		67.1	-35.3	0.0	7.3	0.0	0.0	24.5
3679	729391.49	4875387.30	137.74	0	D	A		67.1	-35.3	0.0	7.4	0.0	0.0	24.5
3885	729464.80	4875455.75	134.06	0	D	A		68.1	-36.5	0.0	23.7	0.0	0.0	7.9
3893	729469.63	4875449.70	134.06	0	D	A		68.1	-36.4	0.0	23.9	0.0	0.0	7.8
3902	729170.62	4875223.65	140.20	0	D	A		63.0	-31.5	0.0	15.9	0.0	0.0	15.5
3910	729175.06	4875217.30	140.20	0	D	A		63.0	-31.4	0.0	16.2	0.0	0.0	15.3
3965	729406.19	4875408.96	137.60	0	D	A		67.1	-35.6	0.0	7.4	0.0	0.0	24.1
3974	729411.02	4875402.90	137.60	0	D	A		67.1	-35.6	0.0	7.4	0.0	0.0	24.1
4220	729484.33	4875471.35	134.24	0	D	A		68.1	-36.7	0.0	24.3	0.0	0.0	7.0
4228	729489.17	4875465.30	134.24	0	D	A		68.1	-36.7	0.0	24.5	0.0	0.0	6.9
4303	729190.83	4875238.18	139.75	0	D	A		63.0	-31.9	0.0	16.9	0.0	0.0	14.2
4313	729195.44	4875231.96	139.75	0	D	A		63.0	-31.8	0.0	17.2	0.0	0.0	14.0
4363	729425.72	4875424.55	137.54	0	D	A		67.1	-35.9	0.0	3.0	0.0	0.0	28.2
4371	729430.56	4875418.50	137.54	0	D	A		67.1	-35.9	0.0	7.4	0.0	0.0	23.8
4501	729503.87	4875486.95	134.49	0	D	A		68.1	-37.0	0.0	23.5	0.0	0.0	7.6
4509	729508.71	4875480.89	134.49	0	D	A		68.1	-37.0	0.0	16.0	0.0	0.0	15.1
4629	729445.26	4875440.15	137.55	0	D	A		67.1	-36.2	0.0	7.4	0.0	0.0	23.5
4638	729450.10	4875434.10	137.55	0	D	A		67.1	-36.1	0.0	2.2	0.0	0.0	28.7
4687	729210.70	4875253.22	139.28	0	D	A		63.0	-32.2	0.0	10.2	0.0	0.0	20.5
4695	729215.44	4875247.09	139.28	0	D	A		63.0	-32.2	0.0	2.4	0.0	0.0	28.4
4721	729523.41	4875502.55	134.83	0	D	A		68.1	-37.3	0.0	16.7	0.0	0.0	14.2
4731	729528.24	4875496.49	134.83	0	D	A		68.1	-37.2	0.0	16.7	0.0	0.0	14.1
4886	729464.80	4875455.75	137.63	0	D	A		67.1	-36.5	0.0	2.2	0.0	0.0	28.4
4895	729469.63	4875449.70	137.63	0	D	A		67.1	-36.4	0.0	7.3	0.0	0.0	23.4
4921	729542.94	4875518.15	135.21	0	D	A		68.1	-37.5	0.0	16.8	0.0	0.0	13.8
4932	729547.78	4875512.09	135.21	0	D	A		68.1	-37.5	0.0	12.5	0.0	0.0	18.1
5004	729230.34	4875268.61	138.79	0	D	A		63.0	-32.6	0.0	6.8	0.0	0.0	23.5
5013	729235.16	4875262.54	138.79	0	D	A		63.0	-32.5	0.0	2.2	0.0	0.0	28.2
5196	729484.33	4875471.35	137.80	0	D	A		67.1	-36.7	0.0	2.7	0.0	0.0	27.7
5205	729489.17	4875465.30	137.80	0	D	A		67.1	-36.7	0.0	2.6	0.0	0.0	27.8
5248	729562.48	4875533.75	135.61	0	D	A		68.1	-37.7	0.0	12.4	0.0	0.0	17.9
5260	729567.31	4875527.69	135.61	0	D	A		68.1	-37.7	0.0	12.9	0.0	0.0	17.5
5501	729249.89	4875284.17	138.30	0	D	A		63.0	-33.0	0.0	2.8	0.0	0.0	27.2
5510	729254.73	4875278.11	138.30	0	D	A		63.0	-32.9	0.0	6.9	0.0	0.0	23.1
5533	729503.87	4875486.95	138.05	0	D	A		67.1	-37.0	0.0	10.9	0.0	0.0	19.2
5541	729508.71	4875480.89	138.05	0	D	A		67.1	-37.0	0.0	2.8	0.0	0.0	27.3
5568	729582.02	4875549.35	136.04	0	D	A		68.1	-38.0	0.0	10.7	0.0	0.0	19.4
5579	729586.85	4875543.29	136.04	0	D	A		68.1	-38.0	0.0	12.7	0.0	0.0	17.4
5680	729523.41	4875502.55	138.39	0	D	A		67.1	-37.3	0.0	10.9	0.0	0.0	19.0
5687	729528.24	4875496.49	138.39	0	D	A		67.1	-37.2	0.0	10.9	0.0	0.0	19.0
5696	729601.55	4875564.94	136.51	0	D	A		68.1	-38.2	0.0	13.7	0.0	0.0	16.1
5704	729606.39	4875558.89	136.51	0	D	A		68.1	-38.2	0.0	13.7	0.0	0.0	16.2
5766	729269.43	4875299.76	137.81	0	D	A		63.0	-33.3	0.0	7.2	0.0	0.0	22.5
5772	729274.27	4875293.71	137.81	0	D	A		63.0	-33.3	0.0	7.2	0.0	0.0	22.5
5951	729621.09	4875580.54	136.94	0	D	A		68.1	-38.4	0.0	4.1	0.0	0.0	25.5
5959	729625.92	4875574.49	136.94	0	D	A		68.1	-38.4	0.0	7.6	0.0	0.0	22.0
5967	729542.94	4875518.15	138.77	0	D	A		67.1	-37.5	0.0	11.0	0.0	0.0	18.6
5976	729547.78	4875512.09	138.77	0	D	A		67.1	-37.5	0.0	11.0	0.0	0.0	18.6
6272	729288.97	4875315.36	137.35	0	D	A		63.0	-33.7	0.0	3.2	0.0	0.0	26.1
6282	729293.80	4875309.31	137.35	0	D	A		63.0	-33.6	0.0	7.2	0.0	0.0	22.1
6360	729640.63	4875596.14	137.32	0	D	A		68.1	-38.7	0.0	12.4	0.0	0.0	17.0
6368	729645.46	4875590.09	137.32	0	D	A		68.1	-38.6	0.0	13.8	0.0	0.0	15.6
6375	728979.64	4875122.58	141.98	0	D	A		63.0	-33.6	0.0	1.1	0.0	0.0	28.3
6383	728982.38	4875115.33	141.98	0	D	A		63.0	-33.4	0.0	1.1	0.0	0.0	28.5
6423	729562.48	4875533.75	139.17	0	D	A		67.1	-37.7	0.0	11.1	0.0	0.0	18.3

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6431	729567.31	4875527.69	139.17	0	D	A		67.1	-37.7	0.0	11.0	0.0	0.0	18.3
6437	728970.58	4875119.16	140.48	0	D	A		68.1	-38.7	0.0	5.6	0.0	0.0	23.7
6447	728973.32	4875111.91	140.48	0	D	A		68.1	-38.5	0.0	5.7	0.0	0.0	23.9
6657	729660.16	4875611.74	137.75	0	D	A		68.1	-38.9	0.0	14.0	0.0	0.0	15.2
6665	729665.00	4875605.69	137.75	0	D	A		68.1	-38.9	0.0	14.0	0.0	0.0	15.2
6727	729582.02	4875549.35	139.60	0	D	A		67.1	-38.0	0.0	11.1	0.0	0.0	18.0
6737	729586.85	4875543.29	139.60	0	D	A		67.1	-38.0	0.0	11.1	0.0	0.0	18.1
6746	728973.46	4875120.25	140.51	0	D	A		68.1	-38.9	0.0	6.7	0.0	0.0	22.4
6755	728976.20	4875113.00	140.51	0	D	A		68.1	-38.7	0.0	6.8	0.0	0.0	22.6
6763	729308.50	4875330.96	136.91	0	D	A		63.0	-34.0	0.0	8.0	0.0	0.0	21.0
6773	729313.34	4875324.91	136.91	0	D	A		63.0	-34.0	0.0	8.7	0.0	0.0	20.3
6844	729679.70	4875627.34	138.19	0	D	A		68.1	-39.1	0.0	14.0	0.0	0.0	15.0
6857	729684.53	4875621.28	138.19	0	D	A		68.1	-39.1	0.0	14.0	0.0	0.0	15.0
7020	729601.55	4875564.94	140.07	0	D	A		67.1	-38.2	0.0	11.1	0.0	0.0	17.8
7029	729606.39	4875558.89	140.07	0	D	A		67.1	-38.2	0.0	11.0	0.0	0.0	17.9
7294	729699.23	4875642.94	138.63	0	D	A		68.1	-39.3	0.0	14.0	0.0	0.0	14.8
7302	729704.07	4875636.88	138.63	0	D	A		68.1	-39.3	0.0	14.0	0.0	0.0	14.8
7357	729328.04	4875346.56	136.50	0	D	A		63.0	-34.4	0.0	7.0	0.0	0.0	21.6
7367	729332.88	4875340.50	136.50	0	D	A		63.0	-34.3	0.0	8.5	0.0	0.0	20.2
7493	729621.09	4875580.54	140.50	0	D	A		67.1	-38.4	0.0	11.0	0.0	0.0	17.6
7502	729625.92	4875574.49	140.50	0	D	A		67.1	-38.4	0.0	11.0	0.0	0.0	17.7
7724	729640.63	4875596.14	140.88	0	D	A		67.1	-38.7	0.0	11.0	0.0	0.0	17.4
7732	729645.46	4875590.09	140.88	0	D	A		67.1	-38.6	0.0	11.0	0.0	0.0	17.4
7762	729347.58	4875362.16	136.11	0	D	A		63.0	-34.7	0.0	13.1	0.0	0.0	15.2
7774	729352.41	4875356.10	136.11	0	D	A		63.0	-34.6	0.0	8.0	0.0	0.0	20.3
7845	728970.58	4875119.16	144.04	0	D	A		67.1	-38.7	0.0	1.5	0.0	0.0	26.9
7854	728973.32	4875111.91	144.04	0	D	A		67.1	-38.5	0.0	1.5	0.0	0.0	27.1
7863	729738.31	4875674.14	139.53	0	D	A		68.1	-39.7	0.0	14.0	0.0	0.0	14.4
7874	729743.14	4875668.08	139.53	0	D	A		68.1	-39.7	0.0	14.0	0.0	0.0	14.4
8056	729660.16	4875611.74	141.31	0	D	A		67.1	-38.9	0.0	11.0	0.0	0.0	17.2
8065	729665.00	4875605.69	141.31	0	D	A		67.1	-38.9	0.0	11.1	0.0	0.0	17.1
8243	728973.46	4875120.25	144.07	0	D	A		67.1	-38.9	0.0	1.5	0.0	0.0	26.6
8251	728976.20	4875113.00	144.07	0	D	A		67.1	-38.7	0.0	1.5	0.0	0.0	26.9
8258	729757.84	4875689.74	139.95	0	D	A		68.1	-39.9	0.0	14.0	0.0	0.0	14.2
8266	729762.68	4875683.68	139.95	0	D	A		68.1	-39.9	0.0	12.5	0.0	0.0	15.6
8440	729367.11	4875377.76	135.81	0	D	A		63.0	-35.0	0.0	8.1	0.0	0.0	19.9
8447	729371.95	4875371.70	135.81	0	D	A		63.0	-35.0	0.0	25.0	0.0	0.0	3.0
8557	729679.70	4875627.34	141.75	0	D	A		67.1	-39.1	0.0	11.1	0.0	0.0	16.9
8564	729684.53	4875621.28	141.75	0	D	A		67.1	-39.1	0.0	11.1	0.0	0.0	16.9
8861	729699.23	4875642.94	142.19	0	D	A		67.1	-39.3	0.0	11.0	0.0	0.0	16.8
8871	729704.07	4875636.88	142.19	0	D	A		67.1	-39.3	0.0	11.1	0.0	0.0	16.7
8936	729386.65	4875393.36	135.61	0	D	A		63.0	-35.3	0.0	22.9	0.0	0.0	4.8
8943	729391.49	4875387.30	135.61	0	D	A		63.0	-35.3	0.0	25.1	0.0	0.0	2.6
9414	729406.19	4875408.96	135.47	0	D	A		63.0	-35.6	0.0	22.5	0.0	0.0	4.9
9430	729411.02	4875402.90	135.47	0	D	A		63.0	-35.6	0.0	23.3	0.0	0.0	4.1
9535	729738.31	4875674.14	143.09	0	D	A		67.1	-39.7	0.0	11.0	0.0	0.0	16.4
9551	729743.14	4875668.08	143.09	0	D	A		67.1	-39.7	0.0	11.0	0.0	0.0	16.4
9903	729757.84	4875689.74	143.51	0	D	A		67.1	-39.9	0.0	11.0	0.0	0.0	16.2
9910	729762.68	4875683.68	143.51	0	D	A		67.1	-39.9	0.0	10.9	0.0	0.0	16.3
10038	729425.72	4875424.55	135.41	0	D	A		63.0	-35.9	0.0	22.1	0.0	0.0	4.9
10048	729430.56	4875418.50	135.41	0	D	A		63.0	-35.9	0.0	23.4	0.0	0.0	3.7
10420	729445.26	4875440.15	135.42	0	D	A		63.0	-36.2	0.0	23.8	0.0	0.0	3.0
10430	729450.10	4875434.10	135.42	0	D	A		63.0	-36.1	0.0	24.0	0.0	0.0	2.8
10817	729464.80	4875455.75	135.49	0	D	A		63.0	-36.5	0.0	22.9	0.0	0.0	3.6
10826	729469.63	4875449.70	135.49	0	D	A		63.0	-36.4	0.0	20.3	0.0	0.0	6.2
10895	729715.13	4875655.63	139.00	0	D	A		68.1	-41.5	0.0	14.0	0.0	0.0	12.6
10903	729719.97	4875649.58	139.00	0	D	A		68.1	-41.5	0.0	14.0	0.0	0.0	12.6
11215	729484.33	4875471.35	135.66	0	D	A		63.0	-36.7	0.0	22.6	0.0	0.0	3.6
11224	729489.17	4875465.30	135.66	0	D	A		63.0	-36.7	0.0	24.5	0.0	0.0	1.7
11549	729503.87	4875486.95	135.92	0	D	A		63.0	-37.0	0.0	22.3	0.0	0.0	3.6
11557	729508.71	4875480.89	135.92	0	D	A		63.0	-37.0	0.0	17.6	0.0	0.0	8.4
11721	729523.41	4875502.55	136.25	0	D	A		63.0	-37.3	0.0	16.8	0.0	0.0	8.9
11729	729528.24	4875496.49	136.25	0	D	A		63.0	-37.2	0.0	13.1	0.0	0.0	12.6

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11925	729715.13	4875655.63	142.56	0	D	A		67.1	-41.5	0.0	11.1	0.0	0.0	14.6
11933	729719.97	4875649.58	142.56	0	D	A		67.1	-41.5	0.0	11.0	0.0	0.0	14.6
12057	729542.94	4875518.15	136.64	0	D	A		63.0	-37.5	0.0	14.5	0.0	0.0	10.9
12067	729547.78	4875512.09	136.64	0	D	A		63.0	-37.5	0.0	13.2	0.0	0.0	12.3
12319	729562.48	4875533.75	137.04	0	D	A		63.0	-37.7	0.0	14.5	0.0	0.0	10.7
12327	729567.31	4875527.69	137.04	0	D	A		63.0	-37.7	0.0	14.5	0.0	0.0	10.8
12507	729582.02	4875549.35	137.47	0	D	A		63.0	-38.0	0.0	14.5	0.0	0.0	10.5
12513	729586.85	4875543.29	137.47	0	D	A		63.0	-38.0	0.0	14.5	0.0	0.0	10.5
12699	729601.55	4875564.94	137.94	0	D	A		63.0	-38.2	0.0	14.5	0.0	0.0	10.2
12708	729606.39	4875558.89	137.94	0	D	A		63.0	-38.2	0.0	14.5	0.0	0.0	10.3
12958	729621.09	4875580.54	138.36	0	D	A		63.0	-38.4	0.0	14.5	0.0	0.0	10.0
12966	729625.92	4875574.49	138.36	0	D	A		63.0	-38.4	0.0	14.5	0.0	0.0	10.0
13095	729640.63	4875596.14	138.75	0	D	A		63.0	-38.7	0.0	14.6	0.0	0.0	9.7
13102	729645.46	4875590.09	138.75	0	D	A		63.0	-38.6	0.0	14.6	0.0	0.0	9.8
13129	728968.63	4875118.42	140.47	0	D	A		68.1	-43.7	0.0	6.7	0.0	0.0	17.7
13139	728971.36	4875111.17	140.47	0	D	A		68.1	-43.5	0.0	6.7	0.0	0.0	17.8
13226	728970.58	4875119.16	141.91	0	D	A		63.0	-38.7	0.0	1.1	0.0	0.0	23.2
13231	728973.32	4875111.91	141.91	0	D	A		63.0	-38.5	0.0	1.1	0.0	0.0	23.4
13376	729724.90	4875663.43	139.24	0	D	A		68.1	-43.9	0.0	14.0	0.0	0.0	10.2
13383	729729.74	4875657.38	139.24	0	D	A		68.1	-43.8	0.0	14.0	0.0	0.0	10.2
13390	729660.16	4875611.74	139.18	0	D	A		63.0	-38.9	0.0	14.6	0.0	0.0	9.5
13396	729665.00	4875605.69	139.18	0	D	A		63.0	-38.9	0.0	14.6	0.0	0.0	9.5
13404	728973.46	4875120.25	141.93	0	D	A		63.0	-38.9	0.0	1.1	0.0	0.0	22.9
13412	728976.20	4875113.00	141.93	0	D	A		63.0	-38.7	0.0	1.1	0.0	0.0	23.2
13501	729679.70	4875627.34	139.62	0	D	A		63.0	-39.1	0.0	14.6	0.0	0.0	9.3
13510	729684.53	4875621.28	139.62	0	D	A		63.0	-39.1	0.0	14.6	0.0	0.0	9.3
13861	729699.23	4875642.94	140.05	0	D	A		63.0	-39.3	0.0	14.5	0.0	0.0	9.2
13871	729704.07	4875636.88	140.05	0	D	A		63.0	-39.3	0.0	14.6	0.0	0.0	9.1
14096	728968.63	4875118.42	144.03	0	D	A		67.1	-43.7	0.0	1.5	0.0	0.0	21.9
14104	728971.36	4875111.17	144.03	0	D	A		67.1	-43.5	0.0	1.5	0.0	0.0	22.1
14185	729738.31	4875674.14	140.96	0	D	A		63.0	-39.7	0.0	14.6	0.0	0.0	8.7
14190	729743.14	4875668.08	140.96	0	D	A		63.0	-39.7	0.0	14.6	0.0	0.0	8.7
14223	729724.90	4875663.43	142.80	0	D	A		67.1	-43.9	0.0	11.0	0.0	0.0	12.2
14229	729729.74	4875657.38	142.80	0	D	A		67.1	-43.8	0.0	10.9	0.0	0.0	12.4
14388	729757.84	4875689.74	141.38	0	D	A		63.0	-39.9	0.0	14.6	0.0	0.0	8.5
14410	729762.68	4875683.68	141.38	0	D	A		63.0	-39.9	0.0	8.9	0.0	0.0	14.1
15611	729715.13	4875655.63	140.43	0	D	A		63.0	-41.5	0.0	14.6	0.0	0.0	6.9
15618	729719.97	4875649.58	140.43	0	D	A		63.0	-41.5	0.0	14.6	0.0	0.0	6.9
16460	728968.63	4875118.42	141.89	0	D	A		63.0	-43.7	0.0	1.1	0.0	0.0	18.1
16467	728971.36	4875111.17	141.89	0	D	A		63.0	-43.5	0.0	1.1	0.0	0.0	18.4
16566	729724.90	4875663.43	140.67	0	D	A		63.0	-43.9	0.0	14.6	0.0	0.0	4.5
16575	729729.74	4875657.38	140.67	0	D	A		63.0	-43.8	0.0	14.6	0.0	0.0	4.6
16844	729768.72	4875698.42	140.16	0	D	A		68.1	-49.5	0.0	16.7	0.0	0.0	1.9
16854	729773.55	4875692.36	140.16	0	D	A		68.1	-49.4	0.0	11.2	0.0	0.0	7.4
17230	729768.72	4875698.42	143.72	0	D	A		67.1	-49.5	0.0	11.1	0.0	0.0	6.6
17238	729773.55	4875692.36	143.72	0	D	A		67.1	-49.4	0.0	10.9	0.0	0.0	6.8
18802	729768.72	4875698.42	141.59	0	D	A		63.0	-49.5	0.0	6.1	0.0	0.0	7.4
18810	729773.55	4875692.36	141.59	0	D	A		63.0	-49.4	0.0	16.8	0.0	0.0	-3.3

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
218	728994.56	4875151.30	140.24	0	D	A		68.1	-30.3	0.0	6.8	0.0	0.0	31.0
222	728997.52	4875144.14	140.24	0	D	A		68.1	-30.1	0.0	6.8	0.0	0.0	31.2
224	729017.42	4875161.13	140.20	0	D	A		68.1	-30.3	0.0	5.8	0.0	0.0	32.0
229	729020.58	4875154.06	140.20	0	D	A		68.1	-30.1	0.0	5.8	0.0	0.0	32.1
245	729039.99	4875171.61	140.10	0	D	A		68.1	-30.4	0.0	12.7	0.0	0.0	25.0
248	729043.36	4875164.63	140.10	0	D	A		68.1	-30.3	0.0	14.9	0.0	0.0	22.9
292	729062.25	4875182.74	139.91	0	D	A		68.1	-30.6	0.0	8.4	0.0	0.0	29.1
296	729065.81	4875175.86	139.91	0	D	A		68.1	-30.4	0.0	6.4	0.0	0.0	31.2
349	729084.17	4875194.51	139.63	0	D	A		68.1	-30.8	0.0	12.8	0.0	0.0	24.5
357	729087.94	4875187.73	139.63	0	D	A		68.1	-30.7	0.0	16.3	0.0	0.0	21.1
452	729105.74	4875206.91	139.30	0	D	A		68.1	-31.1	0.0	12.5	0.0	0.0	24.5

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
456	729109.70	4875200.25	139.30	0	D	A		68.1	-30.9	0.0	15.1	0.0	0.0	22.1
550	728994.56	4875151.30	143.80	0	D	A		67.1	-30.3	0.0	1.6	0.0	0.0	35.2
552	728997.52	4875144.14	143.80	0	D	A		67.1	-30.1	0.0	1.6	0.0	0.0	35.5
558	729126.95	4875219.93	138.94	0	D	A		68.1	-31.4	0.0	11.4	0.0	0.0	25.3
566	729131.10	4875213.39	138.94	0	D	A		68.1	-31.2	0.0	17.1	0.0	0.0	19.7
570	729017.42	4875161.13	143.76	0	D	A		67.1	-30.3	0.0	6.3	0.0	0.0	30.5
575	729020.58	4875154.06	143.76	0	D	A		67.1	-30.1	0.0	6.2	0.0	0.0	30.8
590	729039.99	4875171.61	143.66	0	D	A		67.1	-30.4	0.0	6.0	0.0	0.0	30.6
594	729043.36	4875164.63	143.66	0	D	A		67.1	-30.3	0.0	6.0	0.0	0.0	30.8
656	729062.25	4875182.74	143.47	0	D	A		67.1	-30.6	0.0	6.5	0.0	0.0	30.0
661	729065.81	4875175.86	143.47	0	D	A		67.1	-30.4	0.0	6.5	0.0	0.0	30.2
664	729147.77	4875233.57	138.54	0	D	A		68.1	-31.7	0.0	7.7	0.0	0.0	28.7
668	729152.11	4875227.15	138.54	0	D	A		68.1	-31.5	0.0	5.2	0.0	0.0	31.3
694	729084.17	4875194.51	143.19	0	D	A		67.1	-30.8	0.0	6.6	0.0	0.0	29.7
699	729087.94	4875187.73	143.19	0	D	A		67.1	-30.7	0.0	7.0	0.0	0.0	29.5
824	729168.18	4875247.80	138.14	0	D	A		68.1	-32.0	0.0	5.8	0.0	0.0	30.3
834	729172.70	4875241.51	138.14	0	D	A		68.1	-31.9	0.0	10.4	0.0	0.0	25.8
840	729105.74	4875206.91	142.86	0	D	A		67.1	-31.1	0.0	7.9	0.0	0.0	28.1
845	729109.70	4875200.25	142.86	0	D	A		67.1	-30.9	0.0	7.8	0.0	0.0	28.4
940	728975.62	4875143.72	140.25	0	D	A		68.1	-32.2	0.0	6.6	0.0	0.0	29.2
943	728978.38	4875136.48	140.25	0	D	A		68.1	-32.0	0.0	5.0	0.0	0.0	31.1
947	729126.95	4875219.93	142.50	0	D	A		67.1	-31.4	0.0	8.2	0.0	0.0	27.5
952	729131.10	4875213.39	142.50	0	D	A		67.1	-31.2	0.0	8.4	0.0	0.0	27.5
961	729188.20	4875262.59	137.81	0	D	A		68.1	-32.3	0.0	15.4	0.0	0.0	20.3
968	729192.89	4875256.42	137.81	0	D	A		68.1	-32.2	0.0	10.5	0.0	0.0	25.4
1012	729147.77	4875233.57	142.10	0	D	A		67.1	-31.7	0.0	8.9	0.0	0.0	26.5
1019	729152.11	4875227.15	142.10	0	D	A		67.1	-31.5	0.0	9.0	0.0	0.0	26.6
1029	729207.94	4875277.83	137.45	0	D	A		68.1	-32.7	0.0	11.1	0.0	0.0	24.3
1038	729212.73	4875271.74	137.45	0	D	A		68.1	-32.6	0.0	19.5	0.0	0.0	16.0
1089	729168.18	4875247.80	141.70	0	D	A		67.1	-32.0	0.0	9.3	0.0	0.0	25.8
1099	729172.70	4875241.51	141.70	0	D	A		67.1	-31.9	0.0	9.4	0.0	0.0	25.9
1125	729227.52	4875293.33	137.07	0	D	A		68.1	-33.0	0.0	17.6	0.0	0.0	17.4
1134	729232.35	4875287.27	137.07	0	D	A		68.1	-33.0	0.0	19.4	0.0	0.0	15.8
1162	728975.62	4875143.72	143.81	0	D	A		67.1	-32.2	0.0	1.6	0.0	0.0	33.3
1171	728978.38	4875136.48	143.81	0	D	A		67.1	-32.0	0.0	1.6	0.0	0.0	33.5
1180	729188.20	4875262.59	141.37	0	D	A		67.1	-32.3	0.0	9.6	0.0	0.0	25.1
1189	729192.89	4875256.42	141.37	0	D	A		67.1	-32.2	0.0	9.7	0.0	0.0	25.2
1217	729247.06	4875308.92	136.66	0	D	A		68.1	-33.4	0.0	4.2	0.0	0.0	30.5
1225	729251.90	4875302.86	136.66	0	D	A		68.1	-33.3	0.0	3.4	0.0	0.0	31.3
1252	729207.94	4875277.83	141.01	0	D	A		67.1	-32.7	0.0	3.7	0.0	0.0	30.7
1262	729212.73	4875271.74	141.01	0	D	A		67.1	-32.6	0.0	6.4	0.0	0.0	28.1
1311	729266.60	4875324.52	136.20	0	D	A		68.1	-33.7	0.0	4.1	0.0	0.0	30.2
1321	729271.43	4875318.46	136.20	0	D	A		68.1	-33.6	0.0	4.2	0.0	0.0	30.2
1401	729227.52	4875293.33	140.63	0	D	A		67.1	-33.0	0.0	2.8	0.0	0.0	31.3
1410	729232.35	4875287.27	140.63	0	D	A		67.1	-33.0	0.0	3.5	0.0	0.0	30.6
1437	729286.13	4875340.12	135.73	0	D	A		68.1	-34.0	0.0	8.8	0.0	0.0	25.2
1446	729290.97	4875334.06	135.73	0	D	A		68.1	-34.0	0.0	4.5	0.0	0.0	29.5
1594	729247.06	4875308.92	140.22	0	D	A		67.1	-33.4	0.0	6.6	0.0	0.0	27.1
1603	729251.90	4875302.86	140.22	0	D	A		67.1	-33.3	0.0	6.6	0.0	0.0	27.2
1646	729305.67	4875355.72	135.28	0	D	A		68.1	-34.4	0.0	8.9	0.0	0.0	24.8
1654	729310.51	4875349.66	135.28	0	D	A		68.1	-34.3	0.0	8.9	0.0	0.0	24.9
1770	729266.60	4875324.52	139.76	0	D	A		67.1	-33.7	0.0	2.7	0.0	0.0	30.7
1778	729271.43	4875318.46	139.76	0	D	A		67.1	-33.6	0.0	3.5	0.0	0.0	29.9
1809	729325.21	4875371.31	134.88	0	D	A		68.1	-34.7	0.0	4.1	0.0	0.0	29.3
1818	729330.04	4875365.26	134.88	0	D	A		68.1	-34.6	0.0	6.1	0.0	0.0	27.3
1978	729286.13	4875340.12	139.29	0	D	A		67.1	-34.0	0.0	3.1	0.0	0.0	30.0
1988	729290.97	4875334.06	139.29	0	D	A		67.1	-34.0	0.0	7.1	0.0	0.0	26.0
2012	729344.74	4875386.91	134.56	0	D	A		68.1	-35.0	0.0	9.1	0.0	0.0	23.9
2021	729349.58	4875380.86	134.56	0	D	A		68.1	-34.9	0.0	25.8	0.0	0.0	7.4
2381	729364.28	4875402.51	134.32	0	D	A		68.1	-35.3	0.0	13.1	0.0	0.0	19.7
2391	729369.12	4875396.46	134.32	0	D	A		68.1	-35.2	0.0	25.0	0.0	0.0	7.8
2458	729305.67	4875355.72	138.84	0	D	A		67.1	-34.4	0.0	7.2	0.0	0.0	25.5
2467	729310.51	4875349.66	138.84	0	D	A		67.1	-34.3	0.0	7.2	0.0	0.0	25.6

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2529	728994.56	4875151.30	141.67	0	D	A		63.0	-30.3	0.0	1.2	0.0	0.0	31.5
2538	728997.52	4875144.14	141.67	0	D	A		63.0	-30.1	0.0	1.1	0.0	0.0	31.8
2548	729017.42	4875161.13	141.63	0	D	A		63.0	-30.3	0.0	11.7	0.0	0.0	21.0
2557	729020.58	4875154.06	141.63	0	D	A		63.0	-30.1	0.0	12.0	0.0	0.0	20.8
2588	729039.99	4875171.61	141.53	0	D	A		63.0	-30.4	0.0	11.1	0.0	0.0	21.4
2598	729043.36	4875164.63	141.53	0	D	A		63.0	-30.3	0.0	11.2	0.0	0.0	21.5
2742	729383.82	4875418.11	134.15	0	D	A		68.1	-35.6	0.0	25.9	0.0	0.0	6.6
2751	729388.65	4875412.05	134.15	0	D	A		68.1	-35.5	0.0	24.2	0.0	0.0	8.3
2804	729325.21	4875371.31	138.44	0	D	A		67.1	-34.7	0.0	2.9	0.0	0.0	29.5
2813	729330.04	4875365.26	138.44	0	D	A		67.1	-34.6	0.0	8.1	0.0	0.0	24.3
2819	729062.25	4875182.74	141.34	0	D	A		63.0	-30.6	0.0	12.0	0.0	0.0	20.4
2827	729065.81	4875175.86	141.34	0	D	A		63.0	-30.4	0.0	14.1	0.0	0.0	18.5
3037	729084.17	4875194.51	141.06	0	D	A		63.0	-30.8	0.0	11.5	0.0	0.0	20.7
3045	729087.94	4875187.73	141.06	0	D	A		63.0	-30.7	0.0	12.4	0.0	0.0	19.9
3104	729403.35	4875433.71	134.04	0	D	A		68.1	-35.9	0.0	21.4	0.0	0.0	10.8
3113	729408.19	4875427.65	134.04	0	D	A		68.1	-35.8	0.0	23.9	0.0	0.0	8.3
3232	729344.74	4875386.91	138.13	0	D	A		67.1	-35.0	0.0	6.3	0.0	0.0	25.8
3241	729349.58	4875380.86	138.13	0	D	A		67.1	-34.9	0.0	10.5	0.0	0.0	21.6
3326	729105.74	4875206.91	140.73	0	D	A		63.0	-31.1	0.0	13.9	0.0	0.0	18.0
3335	729109.70	4875200.25	140.73	0	D	A		63.0	-30.9	0.0	12.2	0.0	0.0	19.8
3452	729422.89	4875449.31	134.01	0	D	A		68.1	-36.2	0.0	24.1	0.0	0.0	7.8
3464	729427.72	4875443.25	134.01	0	D	A		68.1	-36.1	0.0	22.5	0.0	0.0	9.5
3641	729364.28	4875402.51	137.88	0	D	A		67.1	-35.3	0.0	5.0	0.0	0.0	26.8
3662	729369.12	4875396.46	137.88	0	D	A		67.1	-35.2	0.0	10.6	0.0	0.0	21.3
3743	729126.95	4875219.93	140.36	0	D	A		63.0	-31.4	0.0	10.3	0.0	0.0	21.3
3753	729131.10	4875213.39	140.36	0	D	A		63.0	-31.2	0.0	9.4	0.0	0.0	22.3
3820	729442.43	4875464.91	134.06	0	D	A		68.1	-36.4	0.0	20.7	0.0	0.0	11.0
3830	729447.26	4875458.85	134.06	0	D	A		68.1	-36.4	0.0	22.4	0.0	0.0	9.3
3946	729383.82	4875418.11	137.71	0	D	A		67.1	-35.6	0.0	6.9	0.0	0.0	24.6
3956	729388.65	4875412.05	137.71	0	D	A		67.1	-35.5	0.0	10.6	0.0	0.0	20.9
4084	729147.77	4875233.57	139.97	0	D	A		63.0	-31.7	0.0	15.4	0.0	0.0	15.8
4094	729152.11	4875227.15	139.97	0	D	A		63.0	-31.5	0.0	10.4	0.0	0.0	21.1
4135	729461.96	4875480.51	134.20	0	D	A		68.1	-36.7	0.0	21.1	0.0	0.0	10.2
4144	729466.80	4875474.45	134.20	0	D	A		68.1	-36.7	0.0	24.1	0.0	0.0	7.3
4282	729403.35	4875433.71	137.60	0	D	A		67.1	-35.9	0.0	4.8	0.0	0.0	26.4
4294	729408.19	4875427.65	137.60	0	D	A		67.1	-35.8	0.0	6.2	0.0	0.0	25.1
4461	729481.50	4875496.11	134.41	0	D	A		68.1	-37.0	0.0	22.0	0.0	0.0	9.1
4471	729486.33	4875490.05	134.41	0	D	A		68.1	-36.9	0.0	23.7	0.0	0.0	7.4
4481	729168.18	4875247.80	139.57	0	D	A		63.0	-32.0	0.0	16.4	0.0	0.0	14.5
4491	729172.70	4875241.51	139.57	0	D	A		63.0	-31.9	0.0	14.7	0.0	0.0	16.4
4574	729422.89	4875449.31	137.57	0	D	A		67.1	-36.2	0.0	9.7	0.0	0.0	21.3
4586	729427.72	4875443.25	137.57	0	D	A		67.1	-36.1	0.0	9.6	0.0	0.0	21.4
4703	729501.04	4875511.70	134.70	0	D	A		68.1	-37.2	0.0	18.8	0.0	0.0	12.0
4712	729505.87	4875505.65	134.70	0	D	A		68.1	-37.2	0.0	19.7	0.0	0.0	11.2
4739	728975.62	4875143.72	141.67	0	D	A		63.0	-32.2	0.0	1.2	0.0	0.0	29.6
4748	728978.38	4875136.48	141.67	0	D	A		63.0	-32.0	0.0	1.1	0.0	0.0	29.8
4758	729188.20	4875262.59	139.23	0	D	A		63.0	-32.3	0.0	16.1	0.0	0.0	14.5
4767	729192.89	4875256.42	139.23	0	D	A		63.0	-32.2	0.0	11.5	0.0	0.0	19.2
4839	729442.43	4875464.91	137.62	0	D	A		67.1	-36.4	0.0	7.0	0.0	0.0	23.7
4850	729447.26	4875458.85	137.62	0	D	A		67.1	-36.4	0.0	5.2	0.0	0.0	25.5
4905	729520.57	4875527.30	135.04	0	D	A		68.1	-37.5	0.0	21.9	0.0	0.0	8.7
4914	729525.41	4875521.25	135.04	0	D	A		68.1	-37.4	0.0	22.9	0.0	0.0	7.7
5097	729207.94	4875277.83	138.88	0	D	A		63.0	-32.7	0.0	2.7	0.0	0.0	27.6
5106	729212.73	4875271.74	138.88	0	D	A		63.0	-32.6	0.0	3.2	0.0	0.0	27.2
5116	729461.96	4875480.51	137.76	0	D	A		67.1	-36.7	0.0	3.0	0.0	0.0	27.4
5124	729466.80	4875474.45	137.76	0	D	A		67.1	-36.7	0.0	7.2	0.0	0.0	23.2
5233	729540.11	4875542.90	135.44	0	D	A		68.1	-37.7	0.0	17.9	0.0	0.0	12.4
5241	729544.94	4875536.85	135.44	0	D	A		68.1	-37.7	0.0	17.3	0.0	0.0	13.1
5486	729481.50	4875496.11	137.97	0	D	A		67.1	-37.0	0.0	7.3	0.0	0.0	22.9
5492	729486.33	4875490.05	137.97	0	D	A		67.1	-36.9	0.0	2.9	0.0	0.0	27.3
5518	729559.64	4875558.50	135.88	0	D	A		68.1	-37.9	0.0	16.4	0.0	0.0	13.8
5525	729564.48	4875552.44	135.88	0	D	A		68.1	-37.9	0.0	17.2	0.0	0.0	13.0
5550	728963.32	4875139.03	140.24	0	D	A		68.1	-37.9	0.0	6.7	0.0	0.0	23.4

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5557	728966.08	4875131.79	140.24	0	D	A		68.1	-37.7	0.0	5.2	0.0	0.0	25.1
5588	729227.52	4875293.33	138.50	0	D	A		63.0	-33.0	0.0	3.1	0.0	0.0	26.8
5596	729232.35	4875287.27	138.50	0	D	A		63.0	-33.0	0.0	6.8	0.0	0.0	23.2
5605	729501.04	4875511.70	138.26	0	D	A		67.1	-37.2	0.0	2.9	0.0	0.0	27.0
5615	729505.87	4875505.65	138.26	0	D	A		67.1	-37.2	0.0	2.9	0.0	0.0	27.0
5624	729579.18	4875574.10	136.32	0	D	A		68.1	-38.2	0.0	13.9	0.0	0.0	15.9
5634	729584.02	4875568.04	136.32	0	D	A		68.1	-38.2	0.0	13.9	0.0	0.0	16.0
5838	729247.06	4875308.92	138.09	0	D	A		63.0	-33.4	0.0	2.4	0.0	0.0	27.2
5847	729251.90	4875302.86	138.09	0	D	A		63.0	-33.3	0.0	6.9	0.0	0.0	22.8
5878	729598.72	4875589.70	136.77	0	D	A		68.1	-38.4	0.0	13.9	0.0	0.0	15.7
5886	729603.55	4875583.64	136.77	0	D	A		68.1	-38.4	0.0	13.9	0.0	0.0	15.8
5934	729520.57	4875527.30	138.60	0	D	A		67.1	-37.5	0.0	3.0	0.0	0.0	26.7
5942	729525.41	4875521.25	138.60	0	D	A		67.1	-37.4	0.0	11.0	0.0	0.0	18.7
6211	729618.25	4875605.30	137.19	0	D	A		68.1	-38.6	0.0	14.0	0.0	0.0	15.5
6220	729623.09	4875599.24	137.19	0	D	A		68.1	-38.6	0.0	14.0	0.0	0.0	15.5
6342	729540.11	4875542.90	139.00	0	D	A		67.1	-37.7	0.0	11.1	0.0	0.0	18.3
6350	729544.94	4875536.85	139.00	0	D	A		67.1	-37.7	0.0	11.1	0.0	0.0	18.4
6391	729266.60	4875324.52	137.63	0	D	A		63.0	-33.7	0.0	6.9	0.0	0.0	22.3
6400	729271.43	4875318.46	137.63	0	D	A		63.0	-33.6	0.0	3.1	0.0	0.0	26.3
6544	729637.79	4875620.90	137.61	0	D	A		68.1	-38.8	0.0	14.0	0.0	0.0	15.2
6552	729642.63	4875614.84	137.61	0	D	A		68.1	-38.8	0.0	14.1	0.0	0.0	15.2
6674	729559.64	4875558.50	139.44	0	D	A		67.1	-37.9	0.0	11.1	0.0	0.0	18.1
6682	729564.48	4875552.44	139.44	0	D	A		67.1	-37.9	0.0	11.1	0.0	0.0	18.1
6692	728963.32	4875139.03	143.80	0	D	A		67.1	-37.9	0.0	1.6	0.0	0.0	27.6
6702	728966.08	4875131.79	143.80	0	D	A		67.1	-37.7	0.0	1.6	0.0	0.0	27.8
6781	729286.13	4875340.12	137.16	0	D	A		63.0	-34.0	0.0	7.2	0.0	0.0	21.7
6790	729290.97	4875334.06	137.16	0	D	A		63.0	-34.0	0.0	7.3	0.0	0.0	21.7
6798	729657.33	4875636.50	138.05	0	D	A		68.1	-39.1	0.0	14.1	0.0	0.0	15.0
6808	729662.16	4875630.44	138.05	0	D	A		68.1	-39.0	0.0	14.0	0.0	0.0	15.0
7004	729579.18	4875574.10	139.88	0	D	A		67.1	-38.2	0.0	11.1	0.0	0.0	17.8
7012	729584.02	4875568.04	139.88	0	D	A		67.1	-38.2	0.0	11.1	0.0	0.0	17.8
7218	729676.86	4875652.09	138.47	0	D	A		68.1	-39.3	0.0	14.0	0.0	0.0	14.8
7227	729681.70	4875646.04	138.47	0	D	A		68.1	-39.2	0.0	14.0	0.0	0.0	14.9
7394	729305.67	4875355.72	136.70	0	D	A		63.0	-34.4	0.0	7.3	0.0	0.0	21.3
7401	729310.51	4875349.66	136.70	0	D	A		63.0	-34.3	0.0	7.3	0.0	0.0	21.4
7438	729598.72	4875589.70	140.33	0	D	A		67.1	-38.4	0.0	11.1	0.0	0.0	17.6
7447	729603.55	4875583.64	140.33	0	D	A		67.1	-38.4	0.0	11.1	0.0	0.0	17.6
7538	728966.73	4875140.33	140.24	0	D	A		68.1	-39.5	0.0	6.7	0.0	0.0	21.9
7546	728969.49	4875133.09	140.24	0	D	A		68.1	-39.3	0.0	5.7	0.0	0.0	23.1
7608	729618.25	4875605.30	140.75	0	D	A		67.1	-38.6	0.0	11.1	0.0	0.0	17.3
7616	729623.09	4875599.24	140.75	0	D	A		67.1	-38.6	0.0	11.1	0.0	0.0	17.4
7810	729325.21	4875371.31	136.31	0	D	A		63.0	-34.7	0.0	3.1	0.0	0.0	25.2
7819	729330.04	4875365.26	136.31	0	D	A		63.0	-34.6	0.0	7.3	0.0	0.0	21.0
7828	729715.94	4875683.29	139.39	0	D	A		68.1	-39.7	0.0	13.6	0.0	0.0	14.8
7838	729720.77	4875677.24	139.39	0	D	A		68.1	-39.6	0.0	13.4	0.0	0.0	15.1
7907	729696.97	4875668.15	138.91	0	D	A		68.1	-39.7	0.0	14.0	0.0	0.0	14.4
7914	729701.81	4875662.09	138.91	0	D	A		68.1	-39.7	0.0	13.8	0.0	0.0	14.5
7922	729637.79	4875620.90	141.17	0	D	A		67.1	-38.8	0.0	11.2	0.0	0.0	17.1
7929	729642.63	4875614.84	141.17	0	D	A		67.1	-38.8	0.0	11.2	0.0	0.0	17.1
8076	729735.47	4875698.89	139.90	0	D	A		68.1	-39.9	0.0	13.7	0.0	0.0	14.5
8085	729740.31	4875692.83	139.90	0	D	A		68.1	-39.8	0.0	13.9	0.0	0.0	14.3
8417	729344.74	4875386.91	135.99	0	D	A		63.0	-35.0	0.0	13.3	0.0	0.0	14.6
8429	729349.58	4875380.86	135.99	0	D	A		63.0	-34.9	0.0	8.4	0.0	0.0	19.6
8482	729657.33	4875636.50	141.61	0	D	A		67.1	-39.1	0.0	11.2	0.0	0.0	16.9
8490	729662.16	4875630.44	141.61	0	D	A		67.1	-39.0	0.0	11.1	0.0	0.0	17.0
8760	729676.86	4875652.09	142.03	0	D	A		67.1	-39.3	0.0	11.0	0.0	0.0	16.8
8767	729681.70	4875646.04	142.03	0	D	A		67.1	-39.2	0.0	11.0	0.0	0.0	16.9
8917	729364.28	4875402.51	135.75	0	D	A		63.0	-35.3	0.0	8.5	0.0	0.0	19.2
8927	729369.12	4875396.46	135.75	0	D	A		63.0	-35.2	0.0	13.7	0.0	0.0	14.0
9122	728966.73	4875140.33	143.80	0	D	A		67.1	-39.5	0.0	1.6	0.0	0.0	26.0
9130	728969.49	4875133.09	143.80	0	D	A		67.1	-39.3	0.0	1.6	0.0	0.0	26.3
9396	729383.82	4875418.11	135.57	0	D	A		63.0	-35.6	0.0	8.3	0.0	0.0	19.0
9406	729388.65	4875412.05	135.57	0	D	A		63.0	-35.5	0.0	12.7	0.0	0.0	14.7

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9489	729715.94	4875683.29	142.95	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.7
9497	729720.77	4875677.24	142.95	0	D	A	67.1	-39.6	0.0	10.8	0.0	0.0	16.7
9608	729696.97	4875668.15	142.47	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.5
9616	729701.81	4875662.09	142.47	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.5
9718	729735.47	4875698.89	143.46	0	D	A	67.1	-39.9	0.0	10.7	0.0	0.0	16.5
9726	729740.31	4875692.83	143.46	0	D	A	67.1	-39.8	0.0	10.9	0.0	0.0	16.4
9920	729403.35	4875433.71	135.47	0	D	A	63.0	-35.9	0.0	13.5	0.0	0.0	13.6
9932	729408.19	4875427.65	135.47	0	D	A	63.0	-35.8	0.0	7.3	0.0	0.0	19.9
10340	729422.89	4875449.31	135.44	0	D	A	63.0	-36.2	0.0	13.5	0.0	0.0	13.3
10358	729427.72	4875443.25	135.44	0	D	A	63.0	-36.1	0.0	13.7	0.0	0.0	13.2
10797	729442.43	4875464.91	135.49	0	D	A	63.0	-36.4	0.0	14.3	0.0	0.0	12.2
10808	729447.26	4875458.85	135.49	0	D	A	63.0	-36.4	0.0	14.3	0.0	0.0	12.3
11146	729461.96	4875480.51	135.63	0	D	A	63.0	-36.7	0.0	2.3	0.0	0.0	24.0
11153	729466.80	4875474.45	135.63	0	D	A	63.0	-36.7	0.0	7.3	0.0	0.0	19.0
11515	729481.50	4875496.11	135.84	0	D	A	63.0	-37.0	0.0	1.9	0.0	0.0	24.0
11523	729486.33	4875490.05	135.84	0	D	A	63.0	-36.9	0.0	2.0	0.0	0.0	24.0
11678	729501.04	4875511.70	136.13	0	D	A	63.0	-37.2	0.0	2.1	0.0	0.0	23.6
11686	729505.87	4875505.65	136.13	0	D	A	63.0	-37.2	0.0	7.1	0.0	0.0	18.6
11904	729520.57	4875527.30	136.47	0	D	A	63.0	-37.5	0.0	6.9	0.0	0.0	18.5
11916	729525.41	4875521.25	136.47	0	D	A	63.0	-37.4	0.0	1.9	0.0	0.0	23.6
12002	729750.79	4875711.12	140.30	0	D	A	68.1	-42.5	0.0	13.8	0.0	0.0	11.8
12007	729755.63	4875705.07	140.30	0	D	A	68.1	-42.4	0.0	14.0	0.0	0.0	11.6
12277	729540.11	4875542.90	136.87	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.7
12293	729544.94	4875536.85	136.87	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.7
12419	729559.64	4875558.50	137.30	0	D	A	63.0	-37.9	0.0	14.6	0.0	0.0	10.4
12427	729564.48	4875552.44	137.30	0	D	A	63.0	-37.9	0.0	14.6	0.0	0.0	10.5
12435	728963.32	4875139.03	141.66	0	D	A	63.0	-37.9	0.0	1.2	0.0	0.0	23.9
12442	728966.08	4875131.79	141.66	0	D	A	63.0	-37.7	0.0	1.1	0.0	0.0	24.1
12656	729579.18	4875574.10	137.75	0	D	A	63.0	-38.2	0.0	14.6	0.0	0.0	10.2
12666	729584.02	4875568.04	137.75	0	D	A	63.0	-38.2	0.0	14.6	0.0	0.0	10.2
12875	729598.72	4875589.70	138.20	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	10.0
12881	729603.55	4875583.64	138.20	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	10.0
12947	729750.79	4875711.12	143.86	0	D	A	67.1	-42.5	0.0	10.7	0.0	0.0	14.0
12951	729755.63	4875705.07	143.86	0	D	A	67.1	-42.4	0.0	10.9	0.0	0.0	13.8
13032	729618.25	4875605.30	138.62	0	D	A	63.0	-38.6	0.0	14.6	0.0	0.0	9.7
13039	729623.09	4875599.24	138.62	0	D	A	63.0	-38.6	0.0	14.6	0.0	0.0	9.7
13316	729637.79	4875620.90	139.04	0	D	A	63.0	-38.8	0.0	14.6	0.0	0.0	9.5
13323	729642.63	4875614.84	139.04	0	D	A	63.0	-38.8	0.0	14.6	0.0	0.0	9.5
13464	729657.33	4875636.50	139.48	0	D	A	63.0	-39.1	0.0	14.6	0.0	0.0	9.3
13473	729662.16	4875630.44	139.48	0	D	A	63.0	-39.0	0.0	14.6	0.0	0.0	9.3
13609	728960.86	4875138.09	140.24	0	D	A	68.1	-44.2	0.0	5.6	0.0	0.0	18.2
13617	728963.61	4875130.85	140.24	0	D	A	68.1	-44.1	0.0	5.7	0.0	0.0	18.3
13737	729676.86	4875652.09	139.90	0	D	A	63.0	-39.3	0.0	14.5	0.0	0.0	9.2
13744	729681.70	4875646.04	139.90	0	D	A	63.0	-39.2	0.0	14.5	0.0	0.0	9.3
13968	728966.73	4875140.33	141.66	0	D	A	63.0	-39.5	0.0	1.2	0.0	0.0	22.3
13975	728969.49	4875133.09	141.66	0	D	A	63.0	-39.3	0.0	1.1	0.0	0.0	22.6
14145	729715.94	4875683.29	140.81	0	D	A	63.0	-39.7	0.0	14.4	0.0	0.0	8.9
14152	729720.77	4875677.24	140.81	0	D	A	63.0	-39.6	0.0	14.4	0.0	0.0	8.9
14195	729696.97	4875668.15	140.34	0	D	A	63.0	-39.7	0.0	14.4	0.0	0.0	8.8
14201	729701.81	4875662.09	140.34	0	D	A	63.0	-39.7	0.0	14.5	0.0	0.0	8.8
14258	729735.47	4875698.89	141.33	0	D	A	63.0	-39.9	0.0	14.4	0.0	0.0	8.7
14265	729740.31	4875692.83	141.33	0	D	A	63.0	-39.8	0.0	14.5	0.0	0.0	8.6
14692	728960.86	4875138.09	143.80	0	D	A	67.1	-44.2	0.0	1.6	0.0	0.0	21.3
14701	728963.61	4875130.85	143.80	0	D	A	67.1	-44.1	0.0	1.6	0.0	0.0	21.5
16052	729750.79	4875711.12	141.72	0	D	A	63.0	-42.5	0.0	14.3	0.0	0.0	6.2
16060	729755.63	4875705.07	141.72	0	D	A	63.0	-42.4	0.0	14.4	0.0	0.0	6.1
16695	728960.86	4875138.09	141.66	0	D	A	63.0	-44.2	0.0	1.2	0.0	0.0	17.6
16700	728963.61	4875130.85	141.66	0	D	A	63.0	-44.1	0.0	1.1	0.0	0.0	17.8
17810	729687.20	4875660.35	138.68	0	D	A	68.1	-51.7	0.0	13.9	0.0	0.0	2.4
17817	729692.04	4875654.29	138.68	0	D	A	68.1	-51.7	0.0	13.9	0.0	0.0	2.4
18095	729687.20	4875660.35	142.24	0	D	A	67.1	-51.7	0.0	10.9	0.0	0.0	4.5
18104	729692.04	4875654.29	142.24	0	D	A	67.1	-51.7	0.0	10.9	0.0	0.0	4.5
19770	729687.20	4875660.35	140.11	0	D	A	63.0	-51.7	0.0	14.4	0.0	0.0	-3.1

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19775	729692.04	4875654.29	140.11	0	D	A		63.0	-51.7	0.0	14.5	0.0	0.0	-3.2

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
285	728901.25	4875115.75	139.94	0	D	A		68.1	-30.5	0.0	6.5	0.0	0.0	31.0
288	728903.94	4875108.48	139.94	0	D	A		68.1	-30.3	0.0	6.6	0.0	0.0	31.1
301	728877.73	4875107.05	139.59	0	D	A		68.1	-30.7	0.0	14.7	0.0	0.0	22.7
306	728880.42	4875099.78	139.59	0	D	A		68.1	-30.5	0.0	8.6	0.0	0.0	28.9
431	728854.65	4875098.65	139.12	0	D	A		68.1	-31.0	0.0	9.4	0.0	0.0	27.7
437	728857.26	4875091.36	139.12	0	D	A		68.1	-30.8	0.0	16.2	0.0	0.0	21.1
482	728946.06	4875132.46	140.23	0	D	A		68.1	-31.1	0.0	5.0	0.0	0.0	31.9
486	728948.82	4875125.21	140.23	0	D	A		68.1	-30.9	0.0	5.1	0.0	0.0	32.0
511	728830.82	4875090.34	138.58	0	D	A		68.1	-31.3	0.0	15.9	0.0	0.0	20.9
546	728833.30	4875083.00	138.58	0	D	A		68.1	-31.1	0.0	15.3	0.0	0.0	21.6
579	728925.87	4875124.87	140.15	0	D	A		68.1	-31.3	0.0	5.4	0.0	0.0	31.3
584	728928.56	4875117.60	140.15	0	D	A		68.1	-31.2	0.0	5.5	0.0	0.0	31.4
642	728901.25	4875115.75	143.50	0	D	A		67.1	-30.5	0.0	4.6	0.0	0.0	32.0
648	728903.94	4875108.48	143.50	0	D	A		67.1	-30.3	0.0	5.6	0.0	0.0	31.2
673	728877.73	4875107.05	143.15	0	D	A		67.1	-30.7	0.0	6.6	0.0	0.0	29.8
680	728880.42	4875099.78	143.15	0	D	A		67.1	-30.5	0.0	4.5	0.0	0.0	32.0
806	728854.65	4875098.65	142.68	0	D	A		67.1	-31.0	0.0	4.6	0.0	0.0	31.5
816	728857.26	4875091.36	142.68	0	D	A		67.1	-30.8	0.0	8.0	0.0	0.0	28.2
864	728946.06	4875132.46	143.79	0	D	A		67.1	-31.1	0.0	6.8	0.0	0.0	29.2
871	728948.82	4875125.21	143.79	0	D	A		67.1	-30.9	0.0	6.9	0.0	0.0	29.3
898	728830.82	4875090.34	142.14	0	D	A		67.1	-31.3	0.0	8.6	0.0	0.0	27.2
936	728833.30	4875083.00	142.14	0	D	A		67.1	-31.1	0.0	10.1	0.0	0.0	25.9
974	728925.87	4875124.87	143.71	0	D	A		67.1	-31.3	0.0	6.0	0.0	0.0	29.7
979	728928.56	4875117.60	143.71	0	D	A		67.1	-31.2	0.0	6.0	0.0	0.0	30.0
1455	728602.45	4875045.84	131.95	0	D	A		68.1	-40.4	0.0	11.1	0.0	0.0	16.6
1479	728614.54	4875046.70	132.25	0	D	A		68.1	-35.3	0.0	12.3	0.0	0.0	20.4
1488	728610.03	4875038.61	132.13	0	D	A		68.1	-34.9	0.0	16.1	0.0	0.0	17.0
1503	728622.13	4875039.48	132.43	0	D	A		68.1	-41.6	0.0	18.6	0.0	0.0	7.8
1534	728812.47	4875084.34	138.13	0	D	A		68.1	-34.1	0.0	15.6	0.0	0.0	18.4
1547	728814.75	4875076.93	138.13	0	D	A		68.1	-34.0	0.0	12.8	0.0	0.0	21.3
1629	728586.83	4875044.90	131.53	0	D	A		68.1	-34.4	0.0	16.5	0.0	0.0	17.2
1638	728587.27	4875037.16	131.53	0	D	A		68.1	-34.3	0.0	16.3	0.0	0.0	17.5
1826	728562.42	4875043.57	130.86	0	D	A		68.1	-34.8	0.0	16.7	0.0	0.0	16.6
1836	728562.82	4875035.83	130.86	0	D	A		68.1	-34.8	0.0	17.2	0.0	0.0	16.0
1865	728800.69	4875080.71	137.82	0	D	A		68.1	-34.8	0.0	15.8	0.0	0.0	17.5
1877	728802.98	4875073.30	137.82	0	D	A		68.1	-34.7	0.0	15.7	0.0	0.0	17.7
2069	728786.95	4875076.73	137.43	0	D	A		68.1	-35.0	0.0	16.0	0.0	0.0	17.0
2083	728789.01	4875069.26	137.43	0	D	A		68.1	-34.9	0.0	16.8	0.0	0.0	16.4
2093	728602.45	4875045.84	135.51	0	D	A		67.1	-40.4	0.0	9.2	0.0	0.0	17.6
2114	728614.54	4875046.70	135.81	0	D	A		67.1	-35.3	0.0	8.7	0.0	0.0	23.0
2123	728610.03	4875038.61	135.69	0	D	A		67.1	-34.9	0.0	9.2	0.0	0.0	23.0
2140	728622.13	4875039.48	135.99	0	D	A		67.1	-41.6	0.0	15.2	0.0	0.0	10.3
2189	728812.47	4875084.34	141.69	0	D	A		67.1	-34.1	0.0	10.4	0.0	0.0	22.6
2203	728814.75	4875076.93	141.69	0	D	A		67.1	-34.0	0.0	9.1	0.0	0.0	24.0
2312	728633.39	4875048.28	132.75	0	D	A		68.1	-35.3	0.0	13.0	0.0	0.0	19.8
2331	728634.13	4875040.57	132.75	0	D	A		68.1	-35.2	0.0	12.2	0.0	0.0	20.7
2360	728762.16	4875070.16	136.70	0	D	A		68.1	-35.3	0.0	16.9	0.0	0.0	15.9
2369	728764.01	4875062.63	136.70	0	D	A		68.1	-35.1	0.0	17.6	0.0	0.0	15.3
2439	728586.83	4875044.90	135.09	0	D	A		67.1	-34.4	0.0	9.4	0.0	0.0	23.4
2448	728587.27	4875037.16	135.09	0	D	A		67.1	-34.3	0.0	9.3	0.0	0.0	23.5
2570	728776.32	4875073.79	137.12	0	D	A		68.1	-35.4	0.0	16.6	0.0	0.0	16.0
2579	728778.39	4875066.32	137.12	0	D	A		68.1	-35.3	0.0	17.2	0.0	0.0	15.5
2655	728736.52	4875064.18	135.91	0	D	A		68.1	-36.1	0.0	25.4	0.0	0.0	6.5
2664	728742.28	4875065.42	136.09	0	D	A		68.1	-44.5	0.0	17.9	0.0	0.0	5.6
2675	728738.87	4875056.76	135.94	0	D	A		68.1	-35.4	0.0	26.1	0.0	0.0	6.6
2704	728901.25	4875115.75	141.37	0	D	A		63.0	-30.5	0.0	1.2	0.0	0.0	31.3
2713	728903.94	4875108.48	141.37	0	D	A		63.0	-30.3	0.0	1.2	0.0	0.0	31.5
2836	728487.20	4875039.71	128.71	0	D	A		68.1	-35.7	0.0	13.8	0.0	0.0	18.6

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2844	728483.01	4875031.73	128.58	0	D	A		68.1	-37.7	0.0	20.0	0.0	0.0	10.3
2854	728495.35	4875032.36	128.93	0	D	A		68.1	-39.8	0.0	16.1	0.0	0.0	12.1
2914	728877.73	4875107.05	141.02	0	D	A		63.0	-30.7	0.0	5.4	0.0	0.0	26.8
2924	728880.42	4875099.78	141.02	0	D	A		63.0	-30.5	0.0	3.3	0.0	0.0	29.1
2977	728562.42	4875043.57	134.42	0	D	A		67.1	-34.8	0.0	9.5	0.0	0.0	22.7
2986	728562.82	4875035.83	134.42	0	D	A		67.1	-34.8	0.0	9.8	0.0	0.0	22.5
2999	728800.69	4875080.71	141.38	0	D	A		67.1	-34.8	0.0	10.4	0.0	0.0	21.9
3010	728802.98	4875073.30	141.38	0	D	A		67.1	-34.7	0.0	10.9	0.0	0.0	21.5
3084	728712.16	4875059.26	135.14	0	D	A		68.1	-35.8	0.0	26.1	0.0	0.0	6.1
3095	728713.57	4875051.64	135.14	0	D	A		68.1	-35.7	0.0	21.5	0.0	0.0	10.8
3180	728460.58	4875038.34	127.94	0	D	A		68.1	-36.5	0.0	19.7	0.0	0.0	11.9
3190	728473.07	4875038.98	128.31	0	D	A		68.1	-45.0	0.0	14.2	0.0	0.0	8.9
3203	728462.49	4875030.68	127.98	0	D	A		68.1	-35.9	0.0	20.1	0.0	0.0	12.1
3294	728786.95	4875076.73	140.99	0	D	A		67.1	-35.0	0.0	10.9	0.0	0.0	21.2
3305	728789.01	4875069.26	140.99	0	D	A		67.1	-34.9	0.0	11.2	0.0	0.0	21.0
3311	728854.65	4875098.65	140.55	0	D	A		63.0	-31.0	0.0	4.0	0.0	0.0	27.9
3319	728857.26	4875091.36	140.55	0	D	A		63.0	-30.8	0.0	5.4	0.0	0.0	26.7
3473	728751.77	4875067.60	136.38	0	D	A		68.1	-36.1	0.0	17.1	0.0	0.0	14.8
3485	728749.62	4875059.09	136.26	0	D	A		68.1	-44.1	0.0	28.9	0.0	0.0	-4.9
3493	728754.37	4875060.26	136.41	0	D	A		68.1	-36.8	0.0	17.7	0.0	0.0	13.6
3522	728686.97	4875054.94	134.34	0	D	A		68.1	-36.2	0.0	22.0	0.0	0.0	9.9
3536	728688.16	4875047.28	134.34	0	D	A		68.1	-36.1	0.0	23.4	0.0	0.0	8.6
3544	728946.06	4875132.46	141.65	0	D	A		63.0	-31.1	0.0	1.2	0.0	0.0	30.7
3551	728948.82	4875125.21	141.65	0	D	A		63.0	-30.9	0.0	1.1	0.0	0.0	30.9
3591	728633.39	4875048.28	136.31	0	D	A		67.1	-35.3	0.0	9.2	0.0	0.0	22.6
3612	728634.13	4875040.57	136.31	0	D	A		67.1	-35.2	0.0	8.8	0.0	0.0	23.1
3621	728762.16	4875070.16	140.26	0	D	A		67.1	-35.3	0.0	11.0	0.0	0.0	20.9
3630	728764.01	4875062.63	140.26	0	D	A		67.1	-35.1	0.0	11.6	0.0	0.0	20.4
3719	728830.82	4875090.34	140.00	0	D	A		63.0	-31.3	0.0	11.7	0.0	0.0	20.0
3733	728833.30	4875083.00	140.00	0	D	A		63.0	-31.1	0.0	15.1	0.0	0.0	16.8
3761	728925.87	4875124.87	141.58	0	D	A		63.0	-31.3	0.0	1.2	0.0	0.0	30.4
3770	728928.56	4875117.60	141.58	0	D	A		63.0	-31.2	0.0	1.2	0.0	0.0	30.6
3843	728776.32	4875073.79	140.68	0	D	A		67.1	-35.4	0.0	11.3	0.0	0.0	20.4
3852	728778.39	4875066.32	140.68	0	D	A		67.1	-35.3	0.0	11.3	0.0	0.0	20.4
3921	728736.52	4875064.18	139.47	0	D	A		67.1	-36.1	0.0	12.7	0.0	0.0	18.3
3929	728742.28	4875065.42	139.65	0	D	A		67.1	-44.5	0.0	9.4	0.0	0.0	13.2
3938	728738.87	4875056.76	139.50	0	D	A		67.1	-35.4	0.0	13.9	0.0	0.0	17.8
3989	728661.66	4875051.37	133.57	0	D	A		68.1	-36.5	0.0	15.8	0.0	0.0	15.7
4002	728662.62	4875043.68	133.57	0	D	A		68.1	-36.5	0.0	15.6	0.0	0.0	16.0
4010	728487.20	4875039.71	132.27	0	D	A		67.1	-35.7	0.0	10.5	0.0	0.0	21.0
4021	728483.01	4875031.73	132.14	0	D	A		67.1	-37.7	0.0	17.2	0.0	0.0	12.2
4030	728495.35	4875032.36	132.49	0	D	A		67.1	-39.8	0.0	10.2	0.0	0.0	17.0
4065	728508.85	4875040.82	129.34	0	D	A		68.1	-36.6	0.0	15.8	0.0	0.0	15.6
4075	728509.24	4875033.08	129.34	0	D	A		68.1	-36.6	0.0	14.2	0.0	0.0	17.3
4238	728541.20	4875042.48	130.27	0	D	A		68.1	-36.7	0.0	12.6	0.0	0.0	18.8
4248	728541.60	4875034.74	130.27	0	D	A		68.1	-36.7	0.0	17.3	0.0	0.0	14.1
4261	728712.16	4875059.26	138.70	0	D	A		67.1	-35.8	0.0	16.3	0.0	0.0	15.0
4271	728713.57	4875051.64	138.70	0	D	A		67.1	-35.7	0.0	19.5	0.0	0.0	11.9
4381	728460.58	4875038.34	131.50	0	D	A		67.1	-36.5	0.0	17.2	0.0	0.0	13.5
4389	728473.07	4875038.98	131.87	0	D	A		67.1	-45.0	0.0	10.3	0.0	0.0	11.8
4401	728462.49	4875030.68	131.55	0	D	A		67.1	-35.9	0.0	17.4	0.0	0.0	13.8
4413	728727.08	4875062.15	135.62	0	D	A		68.1	-36.8	0.0	25.7	0.0	0.0	5.5
4425	728728.71	4875054.57	135.62	0	D	A		68.1	-36.7	0.0	26.3	0.0	0.0	5.0
4595	728751.77	4875067.60	139.94	0	D	A		67.1	-36.1	0.0	11.7	0.0	0.0	19.2
4611	728749.62	4875059.09	139.82	0	D	A		67.1	-44.1	0.0	19.7	0.0	0.0	3.3
4620	728754.37	4875060.26	139.97	0	D	A		67.1	-36.8	0.0	11.7	0.0	0.0	18.6
4660	728686.97	4875054.94	137.90	0	D	A		67.1	-36.2	0.0	18.7	0.0	0.0	12.3
4679	728688.16	4875047.28	137.90	0	D	A		67.1	-36.1	0.0	18.5	0.0	0.0	12.6
4864	728440.19	4875037.29	127.35	0	D	A		68.1	-37.4	0.0	19.9	0.0	0.0	10.7
4876	728440.59	4875029.55	127.35	0	D	A		68.1	-37.4	0.0	20.4	0.0	0.0	10.3
4946	728661.66	4875051.37	137.13	0	D	A		67.1	-36.5	0.0	12.3	0.0	0.0	18.3
4962	728662.62	4875043.68	137.13	0	D	A		67.1	-36.5	0.0	12.3	0.0	0.0	18.3
5023	728508.85	4875040.82	132.90	0	D	A		67.1	-36.6	0.0	10.4	0.0	0.0	20.1

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5032	728509.24	4875033.08	132.90	0	D	A		67.1	-36.6	0.0	10.4	0.0	0.0	20.1
5047	728702.27	4875057.43	134.81	0	D	A		68.1	-37.6	0.0	23.0	0.0	0.0	7.5
5060	728703.68	4875049.81	134.81	0	D	A		68.1	-37.5	0.0	21.3	0.0	0.0	9.3
5074	728312.56	4875030.73	123.68	0	D	A		68.1	-37.6	0.0	20.8	0.0	0.0	9.6
5087	728312.95	4875023.00	123.68	0	D	A		68.1	-37.6	0.0	20.7	0.0	0.0	9.8
5214	728541.20	4875042.48	133.83	0	D	A		67.1	-36.7	0.0	10.0	0.0	0.0	20.4
5223	728541.60	4875034.74	133.83	0	D	A		67.1	-36.7	0.0	10.1	0.0	0.0	20.3
5333	728287.32	4875029.44	123.00	0	D	A		68.1	-37.8	0.0	20.6	0.0	0.0	9.7
5347	728287.72	4875021.70	123.00	0	D	A		68.1	-37.8	0.0	20.9	0.0	0.0	9.4
5376	728727.08	4875062.15	139.18	0	D	A		67.1	-36.8	0.0	12.4	0.0	0.0	17.9
5386	728728.71	4875054.57	139.18	0	D	A		67.1	-36.7	0.0	18.9	0.0	0.0	11.4
5717	728408.08	4875035.64	126.43	0	D	A		68.1	-38.2	0.0	20.4	0.0	0.0	9.4
5731	728408.47	4875027.90	126.43	0	D	A		68.1	-38.2	0.0	20.6	0.0	0.0	9.2
5822	728677.35	4875053.45	134.06	0	D	A		68.1	-38.3	0.0	23.4	0.0	0.0	6.4
5831	728678.54	4875045.79	134.06	0	D	A		68.1	-38.2	0.0	19.7	0.0	0.0	10.2
5859	728440.19	4875037.29	130.91	0	D	A		67.1	-37.4	0.0	17.3	0.0	0.0	12.4
5869	728440.59	4875029.55	130.91	0	D	A		67.1	-37.4	0.0	17.4	0.0	0.0	12.3
6098	728702.27	4875057.43	138.37	0	D	A		67.1	-37.6	0.0	17.6	0.0	0.0	12.0
6118	728703.68	4875049.81	138.37	0	D	A		67.1	-37.5	0.0	18.1	0.0	0.0	11.5
6164	728312.56	4875030.73	127.24	0	D	A		67.1	-37.6	0.0	17.8	0.0	0.0	11.6
6176	728312.95	4875023.00	127.24	0	D	A		67.1	-37.6	0.0	17.7	0.0	0.0	11.8
6295	728333.98	4875031.84	124.29	0	D	A		68.1	-38.6	0.0	20.7	0.0	0.0	8.8
6307	728334.38	4875024.10	124.29	0	D	A		68.1	-38.6	0.0	20.8	0.0	0.0	8.6
6408	728914.73	4875120.74	140.08	0	D	A		68.1	-38.7	0.0	5.5	0.0	0.0	23.9
6415	728917.42	4875113.48	140.08	0	D	A		68.1	-38.5	0.0	5.0	0.0	0.0	24.5
6486	728287.32	4875029.44	126.56	0	D	A		67.1	-37.8	0.0	17.7	0.0	0.0	11.6
6511	728287.72	4875021.70	126.56	0	D	A		67.1	-37.8	0.0	17.9	0.0	0.0	11.4
6573	728366.56	4875033.51	125.24	0	D	A		68.1	-38.8	0.0	20.5	0.0	0.0	8.7
6587	728366.96	4875025.77	125.24	0	D	A		68.1	-38.8	0.0	20.6	0.0	0.0	8.7
6823	728652.34	4875050.20	133.29	0	D	A		68.1	-39.1	0.0	15.7	0.0	0.0	13.3
6836	728653.30	4875042.51	133.29	0	D	A		68.1	-39.0	0.0	14.8	0.0	0.0	14.2
6875	728645.57	4875049.45	133.09	0	D	A		68.1	-39.1	0.0	15.4	0.0	0.0	13.6
6897	728646.31	4875041.74	133.09	0	D	A		68.1	-39.0	0.0	13.0	0.0	0.0	16.1
6904	728602.45	4875045.84	133.37	0	D	A		63.0	-40.4	0.0	12.9	0.0	0.0	9.7
6924	728614.54	4875046.70	133.68	0	D	A		63.0	-35.3	0.0	12.1	0.0	0.0	15.6
6938	728610.03	4875038.61	133.55	0	D	A		63.0	-34.9	0.0	12.9	0.0	0.0	15.2
6952	728622.13	4875039.48	133.86	0	D	A		63.0	-41.6	0.0	18.3	0.0	0.0	3.1
6982	728812.47	4875084.34	139.55	0	D	A		63.0	-34.1	0.0	15.4	0.0	0.0	13.5
6994	728814.75	4875076.93	139.55	0	D	A		63.0	-34.0	0.0	12.2	0.0	0.0	16.8
7042	728265.30	4875028.31	122.45	0	D	A		68.1	-39.2	0.0	20.7	0.0	0.0	8.2
7054	728265.70	4875020.57	122.45	0	D	A		68.1	-39.1	0.0	20.7	0.0	0.0	8.2
7114	728408.08	4875035.64	129.99	0	D	A		67.1	-38.2	0.0	17.4	0.0	0.0	11.4
7126	728408.47	4875027.90	129.99	0	D	A		67.1	-38.2	0.0	17.5	0.0	0.0	11.4
7168	728670.65	4875052.50	133.85	0	D	A		68.1	-39.2	0.0	21.7	0.0	0.0	7.1
7182	728671.62	4875044.81	133.85	0	D	A		68.1	-39.2	0.0	15.8	0.0	0.0	13.1
7239	728137.92	4875021.76	119.91	0	D	A		68.1	-39.3	0.0	20.1	0.0	0.0	8.6
7250	728138.31	4875014.02	119.91	0	D	A		68.1	-39.3	0.0	20.2	0.0	0.0	8.6
7269	728677.35	4875053.45	137.62	0	D	A		67.1	-38.3	0.0	18.1	0.0	0.0	10.7
7285	728678.54	4875045.79	137.62	0	D	A		67.1	-38.2	0.0	12.1	0.0	0.0	16.8
7377	728586.83	4875044.90	132.96	0	D	A		63.0	-34.4	0.0	13.1	0.0	0.0	15.5
7385	728587.27	4875037.16	132.96	0	D	A		63.0	-34.3	0.0	13.1	0.0	0.0	15.5
7413	728112.55	4875020.46	119.54	0	D	A		68.1	-39.3	0.0	20.2	0.0	0.0	8.5
7425	728112.95	4875012.72	119.54	0	D	A		68.1	-39.3	0.0	20.5	0.0	0.0	8.3
7515	728695.60	4875056.28	134.60	0	D	A		68.1	-39.4	0.0	21.0	0.0	0.0	7.7
7529	728696.79	4875048.62	134.60	0	D	A		68.1	-39.3	0.0	24.1	0.0	0.0	4.7
7650	728333.98	4875031.84	127.85	0	D	A		67.1	-38.6	0.0	17.7	0.0	0.0	10.8
7661	728334.38	4875024.10	127.85	0	D	A		67.1	-38.6	0.0	17.8	0.0	0.0	10.7
7703	728720.40	4875060.78	135.41	0	D	A		68.1	-39.6	0.0	25.9	0.0	0.0	2.6
7716	728721.81	4875053.16	135.41	0	D	A		68.1	-39.5	0.0	26.5	0.0	0.0	2.0
7741	728914.73	4875120.74	143.64	0	D	A		67.1	-38.7	0.0	5.8	0.0	0.0	22.6
7751	728917.42	4875113.48	143.64	0	D	A		67.1	-38.5	0.0	5.8	0.0	0.0	22.8
7786	728393.33	4875034.88	126.01	0	D	A		68.1	-39.6	0.0	20.6	0.0	0.0	7.9
7798	728393.73	4875027.14	126.01	0	D	A		68.1	-39.6	0.0	20.6	0.0	0.0	7.8

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7941	728366.56	4875033.51	128.80	0	D	A		67.1	-38.8	0.0	17.5	0.0	0.0	10.7
7951	728366.96	4875025.77	128.80	0	D	A		67.1	-38.8	0.0	17.6	0.0	0.0	10.7
7979	728562.42	4875043.57	132.28	0	D	A		63.0	-34.8	0.0	13.4	0.0	0.0	14.7
7988	728562.82	4875035.83	132.28	0	D	A		63.0	-34.8	0.0	13.6	0.0	0.0	14.6
7998	728800.69	4875080.71	139.24	0	D	A		63.0	-34.8	0.0	15.2	0.0	0.0	12.9
8009	728802.98	4875073.30	139.24	0	D	A		63.0	-34.7	0.0	15.6	0.0	0.0	12.7
8095	728528.72	4875041.84	129.93	0	D	A		68.1	-39.8	0.0	15.9	0.0	0.0	12.3
8104	728529.11	4875034.10	129.93	0	D	A		68.1	-39.8	0.0	17.5	0.0	0.0	10.8
8222	728745.07	4875066.02	136.18	0	D	A		68.1	-39.9	0.0	17.4	0.0	0.0	10.8
8234	728746.70	4875058.44	136.18	0	D	A		68.1	-39.8	0.0	25.9	0.0	0.0	2.4
8308	728380.85	4875034.24	125.65	0	D	A		68.1	-39.9	0.0	20.5	0.0	0.0	7.6
8319	728381.24	4875026.50	125.65	0	D	A		68.1	-39.9	0.0	20.7	0.0	0.0	7.5
8377	728233.44	4875026.67	121.68	0	D	A		68.1	-39.9	0.0	17.5	0.0	0.0	10.6
8389	728233.83	4875018.93	121.68	0	D	A		68.1	-39.9	0.0	20.3	0.0	0.0	7.8
8502	728786.95	4875076.73	138.85	0	D	A		63.0	-35.0	0.0	15.5	0.0	0.0	12.5
8514	728789.01	4875069.26	138.85	0	D	A		63.0	-34.9	0.0	16.0	0.0	0.0	12.1
8529	728652.34	4875050.20	136.85	0	D	A		67.1	-39.1	0.0	12.5	0.0	0.0	15.6
8542	728653.30	4875042.51	136.85	0	D	A		67.1	-39.0	0.0	12.0	0.0	0.0	16.1
8578	728645.57	4875049.45	136.65	0	D	A		67.1	-39.1	0.0	12.2	0.0	0.0	15.8
8597	728646.31	4875041.74	136.65	0	D	A		67.1	-39.0	0.0	9.3	0.0	0.0	18.8
8634	728265.30	4875028.31	126.01	0	D	A		67.1	-39.2	0.0	17.9	0.0	0.0	10.0
8646	728265.70	4875020.57	126.01	0	D	A		67.1	-39.1	0.0	17.9	0.0	0.0	10.1
8655	728012.68	4875015.33	118.66	0	D	A		68.1	-40.1	0.0	22.5	0.0	0.0	5.4
8666	728013.08	4875007.59	118.66	0	D	A		68.1	-40.1	0.0	22.6	0.0	0.0	5.4
8737	728670.65	4875052.50	137.41	0	D	A		67.1	-39.2	0.0	19.4	0.0	0.0	8.5
8750	728671.62	4875044.81	137.41	0	D	A		67.1	-39.2	0.0	12.4	0.0	0.0	15.6
8780	728137.92	4875021.76	123.47	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
8794	728138.31	4875014.02	123.47	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
8831	728633.39	4875048.28	134.18	0	D	A		63.0	-35.3	0.0	12.8	0.0	0.0	14.9
8852	728634.13	4875040.57	134.18	0	D	A		63.0	-35.2	0.0	12.0	0.0	0.0	15.8
8879	728769.55	4875071.97	136.92	0	D	A		68.1	-40.2	0.0	17.4	0.0	0.0	10.4
8888	728771.40	4875064.45	136.92	0	D	A		68.1	-40.1	0.0	17.3	0.0	0.0	10.6
8896	728762.16	4875070.16	138.12	0	D	A		63.0	-35.3	0.0	13.8	0.0	0.0	13.9
8905	728764.01	4875062.63	138.12	0	D	A		63.0	-35.1	0.0	14.2	0.0	0.0	13.6
8991	728112.55	4875020.46	123.10	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
9004	728112.95	4875012.72	123.10	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
9017	728159.11	4875022.85	120.26	0	D	A		68.1	-40.3	0.0	19.9	0.0	0.0	7.8
9029	728159.51	4875015.11	120.26	0	D	A		68.1	-40.3	0.0	20.2	0.0	0.0	7.6
9052	728695.60	4875056.28	138.16	0	D	A		67.1	-39.4	0.0	17.1	0.0	0.0	10.6
9071	728696.79	4875048.62	138.16	0	D	A		67.1	-39.3	0.0	17.2	0.0	0.0	10.6
9144	728776.32	4875073.79	138.54	0	D	A		63.0	-35.4	0.0	16.1	0.0	0.0	11.4
9152	728778.39	4875066.32	138.54	0	D	A		63.0	-35.3	0.0	14.5	0.0	0.0	13.1
9343	728736.52	4875064.18	137.34	0	D	A		63.0	-36.1	0.0	21.5	0.0	0.0	5.3
9350	728742.28	4875065.42	137.52	0	D	A		63.0	-44.5	0.0	14.2	0.0	0.0	4.3
9360	728738.87	4875056.76	137.36	0	D	A		63.0	-35.4	0.0	22.1	0.0	0.0	5.4
9373	728720.40	4875060.78	138.97	0	D	A		67.1	-39.6	0.0	18.9	0.0	0.0	8.7
9387	728721.81	4875053.16	138.97	0	D	A		67.1	-39.5	0.0	19.3	0.0	0.0	8.3
9442	728191.92	4875024.54	120.81	0	D	A		68.1	-40.6	0.0	17.2	0.0	0.0	10.3
9453	728192.32	4875016.80	120.81	0	D	A		68.1	-40.6	0.0	20.2	0.0	0.0	7.3
9465	728393.33	4875034.88	129.57	0	D	A		67.1	-39.6	0.0	17.5	0.0	0.0	10.0
9478	728393.73	4875027.14	129.57	0	D	A		67.1	-39.6	0.0	17.6	0.0	0.0	9.9
9508	728487.20	4875039.71	130.13	0	D	A		63.0	-35.7	0.0	16.6	0.0	0.0	10.7
9518	728483.01	4875031.73	130.00	0	D	A		63.0	-37.7	0.0	20.7	0.0	0.0	4.6
9526	728495.35	4875032.36	130.35	0	D	A		63.0	-39.8	0.0	15.5	0.0	0.0	7.6
9563	728090.43	4875019.33	119.27	0	D	A		68.1	-40.7	0.0	20.3	0.0	0.0	7.1
9575	728090.83	4875011.59	119.27	0	D	A		68.1	-40.6	0.0	20.5	0.0	0.0	6.9
9740	728528.72	4875041.84	133.49	0	D	A		67.1	-39.8	0.0	10.2	0.0	0.0	17.1
9748	728529.11	4875034.10	133.49	0	D	A		67.1	-39.8	0.0	10.2	0.0	0.0	17.1
9760	728793.87	4875078.65	137.63	0	D	A		68.1	-40.8	0.0	15.9	0.0	0.0	11.4
9772	728795.93	4875071.18	137.63	0	D	A		68.1	-40.7	0.0	16.3	0.0	0.0	11.1
9863	728745.07	4875066.02	139.74	0	D	A		67.1	-39.9	0.0	9.7	0.0	0.0	17.6
9871	728746.70	4875058.44	139.74	0	D	A		67.1	-39.8	0.0	15.7	0.0	0.0	11.6
9882	728712.16	4875059.26	136.56	0	D	A		63.0	-35.8	0.0	22.4	0.0	0.0	4.7

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9897	728713.57	4875051.64	136.56	0	D	A		63.0	-35.7	0.0	17.3	0.0	0.0	9.9
10061	728380.85	4875034.24	129.21	0	D	A		67.1	-39.9	0.0	17.5	0.0	0.0	9.7
10073	728381.24	4875026.50	129.21	0	D	A		67.1	-39.9	0.0	17.6	0.0	0.0	9.6
10108	728460.58	4875038.34	129.37	0	D	A		63.0	-36.5	0.0	20.5	0.0	0.0	5.9
10117	728473.07	4875038.98	129.73	0	D	A		63.0	-45.0	0.0	16.2	0.0	0.0	1.8
10129	728462.49	4875030.68	129.41	0	D	A		63.0	-35.9	0.0	20.9	0.0	0.0	6.2
10182	728233.44	4875026.67	125.24	0	D	A		67.1	-39.9	0.0	17.9	0.0	0.0	9.3
10196	728233.83	4875018.93	125.24	0	D	A		67.1	-39.9	0.0	17.9	0.0	0.0	9.3
10285	728012.68	4875015.33	122.22	0	D	A		67.1	-40.1	0.0	17.7	0.0	0.0	9.2
10298	728013.08	4875007.59	122.22	0	D	A		67.1	-40.1	0.0	17.9	0.0	0.0	9.1
10392	728751.77	4875067.60	137.81	0	D	A		63.0	-36.1	0.0	14.5	0.0	0.0	12.3
10403	728749.62	4875059.09	137.69	0	D	A		63.0	-44.1	0.0	25.2	0.0	0.0	-6.3
10411	728754.37	4875060.26	137.83	0	D	A		63.0	-36.8	0.0	14.6	0.0	0.0	11.6
10503	728521.33	4875041.46	129.72	0	D	A		68.1	-41.1	0.0	16.9	0.0	0.0	10.0
10512	728521.73	4875033.72	129.72	0	D	A		68.1	-41.1	0.0	16.9	0.0	0.0	10.1
10546	728686.97	4875054.94	135.77	0	D	A		63.0	-36.2	0.0	23.3	0.0	0.0	3.5
10563	728688.16	4875047.28	135.77	0	D	A		63.0	-36.1	0.0	22.9	0.0	0.0	3.9
10594	728769.55	4875071.97	140.48	0	D	A		67.1	-40.2	0.0	10.7	0.0	0.0	16.1
10608	728771.40	4875064.45	140.48	0	D	A		67.1	-40.1	0.0	11.2	0.0	0.0	15.8
10619	728420.56	4875036.28	126.78	0	D	A		68.1	-41.3	0.0	20.3	0.0	0.0	6.5
10631	728420.96	4875028.54	126.78	0	D	A		68.1	-41.2	0.0	20.5	0.0	0.0	6.3
10644	728159.11	4875022.85	123.82	0	D	A		67.1	-40.3	0.0	17.8	0.0	0.0	9.0
10656	728159.51	4875015.11	123.82	0	D	A		67.1	-40.3	0.0	17.8	0.0	0.0	9.0
10668	728218.46	4875025.90	121.34	0	D	A		68.1	-41.3	0.0	17.2	0.0	0.0	9.6
10679	728218.86	4875018.16	121.34	0	D	A		68.1	-41.3	0.0	18.9	0.0	0.0	7.8
10725	728058.80	4875017.70	118.96	0	D	A		68.1	-41.4	0.0	17.1	0.0	0.0	9.6
10734	728059.19	4875009.96	118.96	0	D	A		68.1	-41.3	0.0	19.4	0.0	0.0	7.3
10980	728661.66	4875051.37	135.00	0	D	A		63.0	-36.5	0.0	15.6	0.0	0.0	10.8
10993	728662.62	4875043.68	135.00	0	D	A		63.0	-36.5	0.0	15.2	0.0	0.0	11.3
11004	728191.92	4875024.54	124.37	0	D	A		67.1	-40.6	0.0	17.8	0.0	0.0	8.7
11016	728192.32	4875016.80	124.37	0	D	A		67.1	-40.6	0.0	17.9	0.0	0.0	8.7
11030	728090.43	4875019.33	122.83	0	D	A		67.1	-40.7	0.0	17.8	0.0	0.0	8.7
11049	728090.83	4875011.59	122.83	0	D	A		67.1	-40.6	0.0	17.8	0.0	0.0	8.7
11059	728508.85	4875040.82	130.77	0	D	A		63.0	-36.6	0.0	17.9	0.0	0.0	8.4
11068	728509.24	4875033.08	130.77	0	D	A		63.0	-36.6	0.0	16.2	0.0	0.0	10.2
11196	728205.98	4875025.26	121.07	0	D	A		68.1	-41.7	0.0	17.2	0.0	0.0	9.2
11207	728206.38	4875017.52	121.07	0	D	A		68.1	-41.7	0.0	18.2	0.0	0.0	8.2
11238	728354.08	4875032.87	124.88	0	D	A		68.1	-41.7	0.0	20.6	0.0	0.0	5.8
11251	728354.47	4875025.13	124.88	0	D	A		68.1	-41.7	0.0	20.5	0.0	0.0	5.8
11260	728541.20	4875042.48	131.69	0	D	A		63.0	-36.7	0.0	13.8	0.0	0.0	12.4
11269	728541.60	4875034.74	131.69	0	D	A		63.0	-36.7	0.0	12.5	0.0	0.0	13.8
11279	728793.87	4875078.65	141.19	0	D	A		67.1	-40.8	0.0	11.0	0.0	0.0	15.3
11291	728795.93	4875071.18	141.19	0	D	A		67.1	-40.7	0.0	11.0	0.0	0.0	15.5
11439	728727.08	4875062.15	137.05	0	D	A		63.0	-36.8	0.0	21.9	0.0	0.0	4.3
11449	728728.71	4875054.57	137.05	0	D	A		63.0	-36.7	0.0	22.4	0.0	0.0	3.8
11618	728521.33	4875041.46	133.28	0	D	A		67.1	-41.1	0.0	10.3	0.0	0.0	15.7
11626	728521.73	4875033.72	133.28	0	D	A		67.1	-41.1	0.0	10.4	0.0	0.0	15.6
11698	728420.56	4875036.28	130.34	0	D	A		67.1	-41.3	0.0	17.4	0.0	0.0	8.4
11712	728420.96	4875028.54	130.34	0	D	A		67.1	-41.2	0.0	17.4	0.0	0.0	8.5
11741	728218.46	4875025.90	124.90	0	D	A		67.1	-41.3	0.0	17.9	0.0	0.0	7.9
11753	728218.86	4875018.16	124.90	0	D	A		67.1	-41.3	0.0	17.9	0.0	0.0	8.0
11791	728058.80	4875017.70	122.52	0	D	A		67.1	-41.4	0.0	17.8	0.0	0.0	8.0
11803	728059.19	4875009.96	122.52	0	D	A		67.1	-41.3	0.0	17.8	0.0	0.0	8.0
11840	728440.19	4875037.29	128.77	0	D	A		63.0	-37.4	0.0	20.7	0.0	0.0	4.8
11854	728440.59	4875029.55	128.77	0	D	A		63.0	-37.4	0.0	20.9	0.0	0.0	4.7
11883	728427.71	4875036.65	126.99	0	D	A		68.1	-42.4	0.0	20.3	0.0	0.0	5.4
11896	728428.11	4875028.91	126.99	0	D	A		68.1	-42.4	0.0	20.5	0.0	0.0	5.2
12149	728702.27	4875057.43	136.24	0	D	A		63.0	-37.6	0.0	22.4	0.0	0.0	3.0
12171	728703.68	4875049.81	136.24	0	D	A		63.0	-37.5	0.0	23.0	0.0	0.0	2.5
12182	728312.56	4875030.73	125.10	0	D	A		63.0	-37.6	0.0	21.1	0.0	0.0	4.3
12194	728312.95	4875023.00	125.10	0	D	A		63.0	-37.6	0.0	21.0	0.0	0.0	4.4
12229	728205.98	4875025.26	124.63	0	D	A		67.1	-41.7	0.0	17.8	0.0	0.0	7.6
12241	728206.38	4875017.52	124.63	0	D	A		67.1	-41.7	0.0	17.8	0.0	0.0	7.6

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12255	728354.08	4875032.87	128.44	0	D	A		67.1	-41.7	0.0	17.6	0.0	0.0	7.8
12269	728354.47	4875025.13	128.44	0	D	A		67.1	-41.7	0.0	17.6	0.0	0.0	7.9
12302	728043.59	4875016.92	118.85	0	D	A		68.1	-42.7	0.0	22.5	0.0	0.0	2.9
12310	728043.99	4875009.18	118.85	0	D	A		68.1	-42.7	0.0	22.5	0.0	0.0	2.9
12360	728287.32	4875029.44	124.43	0	D	A		63.0	-37.8	0.0	21.0	0.0	0.0	4.2
12373	728287.72	4875021.70	124.43	0	D	A		63.0	-37.8	0.0	21.3	0.0	0.0	3.9
12525	728346.46	4875032.48	124.65	0	D	A		68.1	-43.0	0.0	20.5	0.0	0.0	4.5
12536	728346.86	4875024.74	124.65	0	D	A		68.1	-43.0	0.0	20.6	0.0	0.0	4.5
12679	728245.92	4875027.31	121.98	0	D	A		68.1	-43.2	0.0	17.3	0.0	0.0	7.6
12691	728246.32	4875019.57	121.98	0	D	A		68.1	-43.2	0.0	20.5	0.0	0.0	4.4
12722	728031.11	4875016.28	118.78	0	D	A		68.1	-43.2	0.0	22.5	0.0	0.0	2.3
12730	728031.51	4875008.54	118.78	0	D	A		68.1	-43.2	0.0	22.7	0.0	0.0	2.2
12741	728408.08	4875035.64	127.85	0	D	A		63.0	-38.2	0.0	20.8	0.0	0.0	3.9
12752	728408.47	4875027.90	127.85	0	D	A		63.0	-38.2	0.0	20.9	0.0	0.0	3.8
12763	728179.44	4875023.90	120.60	0	D	A		68.1	-43.2	0.0	17.4	0.0	0.0	7.5
12776	728179.83	4875016.16	120.60	0	D	A		68.1	-43.2	0.0	20.5	0.0	0.0	4.3
12816	728677.35	4875053.45	135.49	0	D	A		63.0	-38.3	0.0	22.5	0.0	0.0	2.2
12833	728678.54	4875045.79	135.49	0	D	A		63.0	-38.2	0.0	15.3	0.0	0.0	9.5
12839	728935.83	4875128.56	140.22	0	D	A		68.1	-43.4	0.0	5.1	0.0	0.0	19.6
12848	728938.52	4875121.30	140.22	0	D	A		68.1	-43.2	0.0	6.6	0.0	0.0	18.3
12858	728427.71	4875036.65	130.55	0	D	A		67.1	-42.4	0.0	17.4	0.0	0.0	7.3
12868	728428.11	4875028.91	130.55	0	D	A		67.1	-42.4	0.0	17.4	0.0	0.0	7.3
13052	728333.98	4875031.84	125.71	0	D	A		63.0	-38.6	0.0	20.8	0.0	0.0	3.5
13063	728334.38	4875024.10	125.71	0	D	A		63.0	-38.6	0.0	21.0	0.0	0.0	3.4
13149	728043.59	4875016.92	122.41	0	D	A		67.1	-42.7	0.0	17.8	0.0	0.0	6.6
13157	728043.99	4875009.18	122.41	0	D	A		67.1	-42.7	0.0	17.8	0.0	0.0	6.6
13166	728914.73	4875120.74	141.51	0	D	A		63.0	-38.7	0.0	1.2	0.0	0.0	23.1
13173	728917.42	4875113.48	141.51	0	D	A		63.0	-38.5	0.0	1.2	0.0	0.0	23.3
13334	728366.56	4875033.51	126.66	0	D	A		63.0	-38.8	0.0	20.7	0.0	0.0	3.5
13345	728366.96	4875025.77	126.66	0	D	A		63.0	-38.8	0.0	20.7	0.0	0.0	3.5
13422	728346.46	4875032.48	128.21	0	D	A		67.1	-43.0	0.0	17.6	0.0	0.0	6.5
13434	728346.86	4875024.74	128.21	0	D	A		67.1	-43.0	0.0	17.6	0.0	0.0	6.6
13484	728652.34	4875050.20	134.71	0	D	A		63.0	-39.1	0.0	15.4	0.0	0.0	8.5
13495	728653.30	4875042.51	134.71	0	D	A		63.0	-39.0	0.0	14.7	0.0	0.0	9.3
13528	728645.57	4875049.45	134.51	0	D	A		63.0	-39.1	0.0	15.2	0.0	0.0	8.7
13545	728646.31	4875041.74	134.51	0	D	A		63.0	-39.0	0.0	12.7	0.0	0.0	11.2
13556	728245.92	4875027.31	125.54	0	D	A		67.1	-43.2	0.0	17.9	0.0	0.0	6.0
13566	728246.32	4875019.57	125.54	0	D	A		67.1	-43.2	0.0	17.9	0.0	0.0	6.0
13576	728265.30	4875028.31	123.87	0	D	A		63.0	-39.2	0.0	21.3	0.0	0.0	2.5
13585	728265.70	4875020.57	123.87	0	D	A		63.0	-39.1	0.0	21.3	0.0	0.0	2.5
13596	728031.11	4875016.28	122.34	0	D	A		67.1	-43.2	0.0	17.7	0.0	0.0	6.1
13604	728031.51	4875008.54	122.34	0	D	A		67.1	-43.2	0.0	18.1	0.0	0.0	5.8
13623	728956.18	4875136.31	140.23	0	D	A		68.1	-44.2	0.0	5.0	0.0	0.0	18.8
13630	728958.94	4875129.07	140.23	0	D	A		68.1	-44.1	0.0	6.6	0.0	0.0	17.4
13642	728179.44	4875023.90	124.16	0	D	A		67.1	-43.2	0.0	17.8	0.0	0.0	6.0
13653	728179.83	4875016.16	124.16	0	D	A		67.1	-43.2	0.0	17.8	0.0	0.0	6.0
13713	728670.65	4875052.50	135.28	0	D	A		63.0	-39.2	0.0	21.3	0.0	0.0	2.4
13727	728671.62	4875044.81	135.28	0	D	A		63.0	-39.2	0.0	15.2	0.0	0.0	8.6
13819	728137.92	4875021.76	121.33	0	D	A		63.0	-39.3	0.0	21.1	0.0	0.0	2.6
13829	728138.31	4875014.02	121.33	0	D	A		63.0	-39.3	0.0	21.2	0.0	0.0	2.5
13848	728935.83	4875128.56	143.78	0	D	A		67.1	-43.4	0.0	7.8	0.0	0.0	15.9
13852	728938.52	4875121.30	143.78	0	D	A		67.1	-43.2	0.0	7.8	0.0	0.0	16.1
13884	728112.55	4875020.46	120.97	0	D	A		63.0	-39.3	0.0	21.1	0.0	0.0	2.5
13897	728112.95	4875012.72	120.97	0	D	A		63.0	-39.3	0.0	21.2	0.0	0.0	2.4
13935	728252.82	4875027.67	122.14	0	D	A		68.1	-44.4	0.0	20.5	0.0	0.0	3.2
13942	728253.21	4875019.93	122.14	0	D	A		68.1	-44.4	0.0	20.2	0.0	0.0	3.5
13953	728695.60	4875056.28	136.02	0	D	A		63.0	-39.4	0.0	21.1	0.0	0.0	2.4
13963	728696.79	4875048.62	136.02	0	D	A		63.0	-39.3	0.0	23.5	0.0	0.0	0.2
13985	728171.60	4875023.49	120.47	0	D	A		68.1	-44.5	0.0	19.8	0.0	0.0	3.7
13994	728171.99	4875015.75	120.47	0	D	A		68.1	-44.5	0.0	20.3	0.0	0.0	3.2
14065	728720.40	4875060.78	136.84	0	D	A		63.0	-39.6	0.0	22.1	0.0	0.0	1.3
14074	728721.81	4875053.16	136.84	0	D	A		63.0	-39.5	0.0	22.7	0.0	0.0	0.8
14128	728393.33	4875034.88	127.43	0	D	A		63.0	-39.6	0.0	20.8	0.0	0.0	2.5

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14139	728393.73	4875027.14	127.43	0	D	A		63.0	-39.6	0.0	20.8	0.0	0.0	2.5
14242	728071.28	4875018.34	119.05	0	D	A		68.1	-44.8	0.0	20.3	0.0	0.0	2.9
14252	728071.68	4875010.60	119.05	0	D	A		68.1	-44.8	0.0	20.5	0.0	0.0	2.7
14274	728528.72	4875041.84	131.36	0	D	A		63.0	-39.8	0.0	16.7	0.0	0.0	6.4
14283	728529.11	4875034.10	131.36	0	D	A		63.0	-39.8	0.0	13.4	0.0	0.0	9.7
14372	728745.07	4875066.02	137.60	0	D	A		63.0	-39.9	0.0	14.1	0.0	0.0	9.0
14382	728746.70	4875058.44	137.60	0	D	A		63.0	-39.8	0.0	21.8	0.0	0.0	1.4
14447	728380.85	4875034.24	127.07	0	D	A		63.0	-39.9	0.0	20.7	0.0	0.0	2.3
14481	728381.24	4875026.50	127.07	0	D	A		63.0	-39.9	0.0	20.8	0.0	0.0	2.3
14607	728233.44	4875026.67	123.11	0	D	A		63.0	-39.9	0.0	21.2	0.0	0.0	1.8
14618	728233.83	4875018.93	123.11	0	D	A		63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14674	728012.68	4875015.33	120.09	0	D	A		63.0	-40.1	0.0	21.0	0.0	0.0	1.9
14685	728013.08	4875007.59	120.09	0	D	A		63.0	-40.1	0.0	21.2	0.0	0.0	1.6
14709	728956.18	4875136.31	143.79	0	D	A		67.1	-44.2	0.0	1.6	0.0	0.0	21.2
14718	728958.94	4875129.07	143.79	0	D	A		67.1	-44.1	0.0	1.6	0.0	0.0	21.5
14752	728769.55	4875071.97	138.34	0	D	A		63.0	-40.2	0.0	14.0	0.0	0.0	8.7
14758	728771.40	4875064.45	138.34	0	D	A		63.0	-40.1	0.0	14.1	0.0	0.0	8.8
14774	728159.11	4875022.85	121.68	0	D	A		63.0	-40.3	0.0	21.1	0.0	0.0	1.5
14786	728159.51	4875015.11	121.68	0	D	A		63.0	-40.3	0.0	21.2	0.0	0.0	1.5
14815	728252.82	4875027.67	125.70	0	D	A		67.1	-44.4	0.0	17.9	0.0	0.0	4.8
14827	728253.21	4875019.93	125.70	0	D	A		67.1	-44.4	0.0	17.9	0.0	0.0	4.8
14905	728171.60	4875023.49	124.03	0	D	A		67.1	-44.5	0.0	17.8	0.0	0.0	4.8
14914	728171.99	4875015.75	124.03	0	D	A		67.1	-44.5	0.0	17.8	0.0	0.0	4.8
15046	728191.92	4875024.54	122.23	0	D	A		63.0	-40.6	0.0	21.1	0.0	0.0	1.3
15057	728192.32	4875016.80	122.23	0	D	A		63.0	-40.6	0.0	21.2	0.0	0.0	1.1
15068	728090.43	4875019.33	120.70	0	D	A		63.0	-40.7	0.0	21.1	0.0	0.0	1.2
15081	728090.83	4875011.59	120.70	0	D	A		63.0	-40.6	0.0	21.2	0.0	0.0	1.1
15146	728071.28	4875018.34	122.61	0	D	A		67.1	-44.8	0.0	17.8	0.0	0.0	4.5
15160	728071.68	4875010.60	122.61	0	D	A		67.1	-44.8	0.0	17.8	0.0	0.0	4.5
15171	728793.87	4875078.65	139.05	0	D	A		63.0	-40.8	0.0	15.8	0.0	0.0	6.3
15182	728795.93	4875071.18	139.05	0	D	A		63.0	-40.7	0.0	16.0	0.0	0.0	6.2
15293	728077.95	4875018.68	119.12	0	D	A		68.1	-46.0	0.0	20.4	0.0	0.0	1.6
15305	728078.35	4875010.94	119.12	0	D	A		68.1	-46.0	0.0	20.6	0.0	0.0	1.4
15385	728521.33	4875041.46	131.15	0	D	A		63.0	-41.1	0.0	17.2	0.0	0.0	4.6
15394	728521.73	4875033.72	131.15	0	D	A		63.0	-41.1	0.0	17.8	0.0	0.0	4.1
15463	728420.56	4875036.28	128.21	0	D	A		63.0	-41.3	0.0	20.8	0.0	0.0	0.9
15475	728420.96	4875028.54	128.21	0	D	A		63.0	-41.2	0.0	20.9	0.0	0.0	0.9
15502	728218.46	4875025.90	122.77	0	D	A		63.0	-41.3	0.0	21.1	0.0	0.0	0.5
15514	728218.86	4875018.16	122.77	0	D	A		63.0	-41.3	0.0	21.3	0.0	0.0	0.4
15554	728058.80	4875017.70	120.38	0	D	A		63.0	-41.4	0.0	21.1	0.0	0.0	0.5
15567	728059.19	4875009.96	120.38	0	D	A		63.0	-41.3	0.0	21.1	0.0	0.0	0.5
15687	728205.98	4875025.26	122.50	0	D	A		63.0	-41.7	0.0	21.1	0.0	0.0	0.2
15697	728206.38	4875017.52	122.50	0	D	A		63.0	-41.7	0.0	21.2	0.0	0.0	0.1
15709	728354.08	4875032.87	126.30	0	D	A		63.0	-41.7	0.0	20.7	0.0	0.0	0.5
15721	728354.47	4875025.13	126.30	0	D	A		63.0	-41.7	0.0	20.7	0.0	0.0	0.6
15795	728842.88	4875094.43	138.86	0	D	A		68.1	-47.0	0.0	9.6	0.0	0.0	11.5
15804	728845.50	4875087.13	138.86	0	D	A		68.1	-46.8	0.0	16.0	0.0	0.0	5.3
15860	728077.95	4875018.68	122.68	0	D	A		67.1	-46.0	0.0	17.8	0.0	0.0	3.3
15870	728078.35	4875010.94	122.68	0	D	A		67.1	-46.0	0.0	17.8	0.0	0.0	3.3
15970	728427.71	4875036.65	128.41	0	D	A		63.0	-42.4	0.0	20.8	0.0	0.0	-0.3
15981	728428.11	4875028.91	128.41	0	D	A		63.0	-42.4	0.0	20.9	0.0	0.0	-0.3
16090	728043.59	4875016.92	120.28	0	D	A		63.0	-42.7	0.0	21.1	0.0	0.0	-0.9
16101	728043.99	4875009.18	120.28	0	D	A		63.0	-42.7	0.0	21.1	0.0	0.0	-0.9
16117	728842.41	4875094.26	138.84	0	D	A		68.1	-47.9	0.0	9.6	0.0	0.0	10.6
16123	728844.89	4875086.92	138.84	0	D	A		68.1	-47.7	0.0	16.7	0.0	0.0	3.7
16131	728842.88	4875094.43	142.42	0	D	A		67.1	-47.0	0.0	8.1	0.0	0.0	12.1
16139	728845.50	4875087.13	142.42	0	D	A		67.1	-46.8	0.0	8.4	0.0	0.0	11.9
16167	728819.22	4875086.42	138.31	0	D	A		68.1	-48.0	0.0	15.5	0.0	0.0	4.6
16180	728821.70	4875079.08	138.31	0	D	A		68.1	-47.9	0.0	15.9	0.0	0.0	4.3
16215	728346.46	4875032.48	126.08	0	D	A		63.0	-43.0	0.0	20.7	0.0	0.0	-0.7
16229	728346.86	4875024.74	126.08	0	D	A		63.0	-43.0	0.0	20.7	0.0	0.0	-0.7
16291	728245.92	4875027.31	123.40	0	D	A		63.0	-43.2	0.0	21.2	0.0	0.0	-1.4
16302	728246.32	4875019.57	123.40	0	D	A		63.0	-43.2	0.0	21.3	0.0	0.0	-1.5

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16339	728031.11	4875016.28	120.20	0	D	A		63.0	-43.2	0.0	21.1	0.0	0.0	-1.3
16351	728031.51	4875008.54	120.20	0	D	A		63.0	-43.2	0.0	21.5	0.0	0.0	-1.7
16375	728179.44	4875023.90	122.03	0	D	A		63.0	-43.2	0.0	21.1	0.0	0.0	-1.4
16383	728179.83	4875016.16	122.03	0	D	A		63.0	-43.2	0.0	21.2	0.0	0.0	-1.5
16402	728935.83	4875128.56	141.64	0	D	A		63.0	-43.4	0.0	1.2	0.0	0.0	18.4
16410	728938.52	4875121.30	141.64	0	D	A		63.0	-43.2	0.0	1.1	0.0	0.0	18.6
16531	728842.41	4875094.26	142.40	0	D	A		67.1	-47.9	0.0	3.8	0.0	0.0	15.5
16538	728844.89	4875086.92	142.40	0	D	A		67.1	-47.7	0.0	8.5	0.0	0.0	10.9
16587	728819.22	4875086.42	141.87	0	D	A		67.1	-48.0	0.0	10.1	0.0	0.0	9.0
16600	728821.70	4875079.08	141.87	0	D	A		67.1	-47.9	0.0	10.3	0.0	0.0	9.0
16646	728549.94	4875042.93	130.50	0	D	A		68.1	-49.1	0.0	17.4	0.0	0.0	1.6
16654	728550.34	4875035.19	130.50	0	D	A		68.1	-49.0	0.0	17.3	0.0	0.0	1.7
16710	728956.18	4875136.31	141.66	0	D	A		63.0	-44.2	0.0	1.2	0.0	0.0	17.5
16716	728958.94	4875129.07	141.66	0	D	A		63.0	-44.1	0.0	1.1	0.0	0.0	17.8
16780	728252.82	4875027.67	123.57	0	D	A		63.0	-44.4	0.0	21.3	0.0	0.0	-2.7
16791	728253.21	4875019.93	123.57	0	D	A		63.0	-44.4	0.0	21.3	0.0	0.0	-2.7
16884	728171.60	4875023.49	121.90	0	D	A		63.0	-44.5	0.0	21.1	0.0	0.0	-2.7
16897	728171.99	4875015.75	121.90	0	D	A		63.0	-44.5	0.0	21.2	0.0	0.0	-2.8
16964	728818.90	4875086.32	138.30	0	D	A		68.1	-49.8	0.0	15.5	0.0	0.0	2.8
16976	728821.19	4875078.92	138.30	0	D	A		68.1	-49.7	0.0	15.4	0.0	0.0	2.9
17020	728071.28	4875018.34	120.48	0	D	A		63.0	-44.8	0.0	21.1	0.0	0.0	-3.0
17033	728071.68	4875010.60	120.48	0	D	A		63.0	-44.8	0.0	21.2	0.0	0.0	-3.1
17095	728623.96	4875047.38	132.49	0	D	A		68.1	-50.0	0.0	12.4	0.0	0.0	5.6
17108	728624.51	4875039.65	132.49	0	D	A		68.1	-50.0	0.0	18.7	0.0	0.0	-0.6
17117	728549.94	4875042.93	134.06	0	D	A		67.1	-49.1	0.0	9.7	0.0	0.0	8.3
17124	728550.34	4875035.19	134.06	0	D	A		67.1	-49.0	0.0	10.0	0.0	0.0	8.0
17347	728624.42	4875047.42	132.51	0	D	A		68.1	-50.6	0.0	12.4	0.0	0.0	5.1
17358	728625.17	4875039.71	132.51	0	D	A		68.1	-50.5	0.0	18.6	0.0	0.0	-1.1
17428	728818.90	4875086.32	141.86	0	D	A		67.1	-49.8	0.0	10.1	0.0	0.0	7.2
17437	728821.19	4875078.92	141.86	0	D	A		67.1	-49.7	0.0	10.6	0.0	0.0	6.9
17499	728623.96	4875047.38	136.05	0	D	A		67.1	-50.0	0.0	8.9	0.0	0.0	8.2
17510	728624.51	4875039.65	136.05	0	D	A		67.1	-50.0	0.0	15.2	0.0	0.0	1.9
17550	728077.95	4875018.68	120.54	0	D	A		63.0	-46.0	0.0	21.2	0.0	0.0	-4.2
17562	728078.35	4875010.94	120.54	0	D	A		63.0	-46.0	0.0	21.2	0.0	0.0	-4.3
17741	728624.42	4875047.42	136.07	0	D	A		67.1	-50.6	0.0	8.9	0.0	0.0	7.6
17754	728625.17	4875039.71	136.07	0	D	A		67.1	-50.5	0.0	15.2	0.0	0.0	1.4
17906	728842.88	4875094.43	140.28	0	D	A		63.0	-47.0	0.0	4.4	0.0	0.0	11.6
17913	728845.50	4875087.13	140.28	0	D	A		63.0	-46.8	0.0	12.2	0.0	0.0	4.0
18021	728889.46	4875111.38	139.81	0	D	A		68.1	-52.5	0.0	6.6	0.0	0.0	8.9
18031	728892.14	4875104.11	139.81	0	D	A		68.1	-52.3	0.0	5.8	0.0	0.0	9.9
18183	728842.41	4875094.26	140.27	0	D	A		63.0	-47.9	0.0	4.5	0.0	0.0	10.6
18192	728844.89	4875086.92	140.27	0	D	A		63.0	-47.7	0.0	12.7	0.0	0.0	2.6
18260	728819.22	4875086.42	139.73	0	D	A		63.0	-48.0	0.0	15.2	0.0	0.0	-0.2
18272	728821.70	4875079.08	139.73	0	D	A		63.0	-47.9	0.0	15.2	0.0	0.0	-0.1
18401	728889.46	4875111.38	143.37	0	D	A		67.1	-52.5	0.0	6.0	0.0	0.0	8.6
18409	728892.14	4875104.11	143.37	0	D	A		67.1	-52.3	0.0	6.0	0.0	0.0	8.7
18639	728549.94	4875042.93	131.93	0	D	A		63.0	-49.1	0.0	13.6	0.0	0.0	0.3
18646	728550.34	4875035.19	131.93	0	D	A		63.0	-49.0	0.0	12.6	0.0	0.0	1.3
18671	728125.43	4875021.12	119.71	0	D	A		68.1	-54.2	0.0	20.1	0.0	0.0	-6.2
18683	728125.83	4875013.38	119.71	0	D	A		68.1	-54.2	0.0	20.2	0.0	0.0	-6.3
18728	728300.07	4875030.09	123.33	0	D	A		68.1	-54.3	0.0	20.6	0.0	0.0	-6.8
18735	728300.47	4875022.35	123.33	0	D	A		68.1	-54.3	0.0	20.9	0.0	0.0	-7.1
18912	728818.90	4875086.32	139.72	0	D	A		63.0	-49.8	0.0	14.9	0.0	0.0	-1.7
18922	728821.19	4875078.92	139.72	0	D	A		63.0	-49.7	0.0	15.3	0.0	0.0	-2.0
19040	728623.96	4875047.38	133.92	0	D	A		63.0	-50.0	0.0	12.2	0.0	0.0	0.7
19055	728624.51	4875039.65	133.92	0	D	A		63.0	-50.0	0.0	18.3	0.0	0.0	-5.3
19100	728125.43	4875021.12	123.27	0	D	A		67.1	-54.2	0.0	17.8	0.0	0.0	-4.9
19109	728125.83	4875013.38	123.27	0	D	A		67.1	-54.2	0.0	17.8	0.0	0.0	-4.9
19136	728474.71	4875039.06	128.35	0	D	A		68.1	-55.2	0.0	13.8	0.0	0.0	-1.0
19146	728475.11	4875031.32	128.35	0	D	A		68.1	-55.2	0.0	19.9	0.0	0.0	-7.0
19156	728300.07	4875030.09	126.89	0	D	A		67.1	-54.3	0.0	17.6	0.0	0.0	-4.8
19168	728300.47	4875022.35	126.89	0	D	A		67.1	-54.3	0.0	17.9	0.0	0.0	-5.0
19350	728624.42	4875047.42	133.93	0	D	A		63.0	-50.6	0.0	12.2	0.0	0.0	0.1

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19362	728625.17	4875039.71	133.93	0	D	A	63.0	-50.5	0.0	18.3	0.0	0.0	-5.8
19557	728474.71	4875039.06	131.91	0	D	A	67.1	-55.2	0.0	10.3	0.0	0.0	1.6
19569	728475.11	4875031.32	131.91	0	D	A	67.1	-55.2	0.0	17.2	0.0	0.0	-5.3
19617	728599.39	4875045.62	131.87	0	D	A	68.1	-56.4	0.0	16.0	0.0	0.0	-4.3
19625	728599.95	4875037.89	131.87	0	D	A	68.1	-56.3	0.0	15.8	0.0	0.0	-4.1
19854	728599.31	4875045.61	131.87	0	D	A	68.1	-56.8	0.0	16.0	0.0	0.0	-4.8
19861	728599.75	4875037.87	131.87	0	D	A	68.1	-56.8	0.0	16.0	0.0	0.0	-4.8
20129	728599.39	4875045.62	135.43	0	D	A	67.1	-56.4	0.0	9.2	0.0	0.0	1.5
20142	728599.95	4875037.89	135.43	0	D	A	67.1	-56.3	0.0	9.2	0.0	0.0	1.5
20187	728889.46	4875111.38	141.23	0	D	A	63.0	-52.5	0.0	1.2	0.0	0.0	9.2
20196	728892.14	4875104.11	141.23	0	D	A	63.0	-52.3	0.0	1.2	0.0	0.0	9.4
20315	728599.31	4875045.61	135.43	0	D	A	67.1	-56.8	0.0	9.2	0.0	0.0	1.1
20324	728599.75	4875037.87	135.43	0	D	A	67.1	-56.8	0.0	9.2	0.0	0.0	1.1
20678	728125.43	4875021.12	121.13	0	D	A	63.0	-54.2	0.0	21.1	0.0	0.0	-12.3
20690	728125.83	4875013.38	121.13	0	D	A	63.0	-54.2	0.0	21.2	0.0	0.0	-12.4
20734	728300.07	4875030.09	124.75	0	D	A	63.0	-54.3	0.0	20.9	0.0	0.0	-12.3
20747	728300.47	4875022.35	124.75	0	D	A	63.0	-54.3	0.0	21.3	0.0	0.0	-12.6
20792	728936.40	4875128.77	140.22	0	D	A	68.1	-59.6	0.0	6.6	0.0	0.0	1.8
20801	728939.15	4875121.53	140.22	0	D	A	68.1	-59.4	0.0	5.1	0.0	0.0	3.5
21150	728474.71	4875039.06	129.78	0	D	A	63.0	-55.2	0.0	17.3	0.0	0.0	-9.5
21161	728475.11	4875031.32	129.78	0	D	A	63.0	-55.2	0.0	20.7	0.0	0.0	-12.9
21285	728936.40	4875128.77	143.78	0	D	A	67.1	-59.6	0.0	7.7	0.0	0.0	-0.2
21292	728939.15	4875121.53	143.78	0	D	A	67.1	-59.4	0.0	7.7	0.0	0.0	-0.1
21821	728599.39	4875045.62	133.30	0	D	A	63.0	-56.4	0.0	12.9	0.0	0.0	-6.3
21828	728599.95	4875037.89	133.30	0	D	A	63.0	-56.3	0.0	13.0	0.0	0.0	-6.3
22041	728599.31	4875045.61	133.29	0	D	A	63.0	-56.8	0.0	12.9	0.0	0.0	-6.8
22050	728599.75	4875037.87	133.29	0	D	A	63.0	-56.8	0.0	13.0	0.0	0.0	-6.8
23639	728936.40	4875128.77	141.65	0	D	A	63.0	-59.6	0.0	1.2	0.0	0.0	2.2
23645	728939.15	4875121.53	141.65	0	D	A	63.0	-59.4	0.0	1.1	0.0	0.0	2.4

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5293	729081.83	4874798.55	146.54	0	D	A	46.7	-16.8	0.0	0.3	0.0	0.0	29.6
5303	729085.57	4874799.97	146.54	0	D	A	46.7	-15.7	0.0	0.2	0.0	0.0	30.8
5312	729080.06	4874803.23	146.65	0	D	A	46.7	-16.8	0.0	0.3	0.0	0.0	29.6
5320	729083.80	4874804.65	146.65	0	D	A	46.7	-15.7	0.0	0.2	0.0	0.0	30.8
5395	729083.60	4874793.88	146.38	0	D	A	46.7	-17.0	0.0	0.3	0.0	0.0	29.5
5403	729087.34	4874795.29	146.38	0	D	A	46.7	-15.9	0.0	0.3	0.0	0.0	30.5
5410	729078.29	4874807.90	146.75	0	D	A	46.7	-17.0	0.0	0.3	0.0	0.0	29.5
5420	729082.03	4874809.32	146.75	0	D	A	46.7	-15.9	0.0	9.0	0.0	0.0	21.7
5644	729085.37	4874789.20	146.16	0	D	A	46.7	-17.3	0.0	-4.4	0.0	0.0	33.8
5654	729089.11	4874790.62	146.16	0	D	A	46.7	-16.4	0.0	-4.8	0.0	0.0	35.2
5662	729076.52	4874812.58	146.82	0	D	A	46.7	-17.3	0.0	0.3	0.0	0.0	29.1
5671	729080.26	4874814.00	146.82	0	D	A	46.7	-16.4	0.0	0.3	0.0	0.0	30.1
5984	729081.83	4874798.55	150.10	0	D	A	46.0	-16.8	0.0	-0.4	0.0	0.0	29.7
5994	729085.57	4874799.97	150.10	0	D	A	46.0	-15.7	0.0	-0.4	0.0	0.0	30.7
6010	729080.06	4874803.23	150.21	0	D	A	46.0	-16.8	0.0	-0.3	0.0	0.0	29.6
6016	729083.80	4874804.65	150.21	0	D	A	46.0	-15.7	0.0	-0.6	0.0	0.0	30.9
6125	729083.60	4874793.88	149.94	0	D	A	46.0	-17.0	0.0	-0.5	0.0	0.0	29.6
6134	729087.34	4874795.29	149.94	0	D	A	46.0	-15.9	0.0	0.0	0.0	0.0	30.1
6143	729078.29	4874807.90	150.31	0	D	A	46.0	-17.0	0.0	-0.5	0.0	0.0	29.6
6152	729082.03	4874809.32	150.31	0	D	A	46.0	-15.9	0.0	-0.5	0.0	0.0	30.6
6230	729087.31	4874784.08	145.86	0	D	A	46.7	-18.7	0.0	18.2	0.0	0.0	9.8
6237	729086.42	4874786.42	146.00	0	D	A	46.7	-24.8	0.0	-4.6	0.0	0.0	26.5
6246	729090.88	4874785.94	145.88	0	D	A	46.7	-16.9	0.0	19.0	0.0	0.0	10.7
6256	729074.74	4874817.26	146.83	0	D	A	46.7	-17.8	0.0	0.3	0.0	0.0	28.6
6264	729078.48	4874818.68	146.83	0	D	A	46.7	-16.9	0.0	0.3	0.0	0.0	29.5
6622	729085.37	4874789.20	149.72	0	D	A	46.0	-17.3	0.0	-0.5	0.0	0.0	29.3
6631	729089.11	4874790.62	149.72	0	D	A	46.0	-16.4	0.0	-0.0	0.0	0.0	29.7
6640	729076.52	4874812.58	150.38	0	D	A	46.0	-17.3	0.0	-0.5	0.0	0.0	29.2
6649	729080.26	4874814.00	150.38	0	D	A	46.0	-16.4	0.0	-0.4	0.0	0.0	30.0
7077	729088.91	4874779.85	145.58	0	D	A	46.7	-18.3	0.0	19.1	0.0	0.0	9.2

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7086	729092.65	4874781.27	145.58	0	D	A	46.7	-17.6	0.0	19.6	0.0	0.0	9.5
7095	729072.97	4874821.93	146.80	0	D	A	46.7	-18.3	0.0	0.3	0.0	0.0	28.0
7103	729076.71	4874823.35	146.80	0	D	A	46.7	-17.6	0.0	0.3	0.0	0.0	28.8
7312	729087.31	4874784.08	149.42	0	D	A	46.0	-18.7	0.0	16.9	0.0	0.0	10.4
7318	729086.42	4874786.42	149.56	0	D	A	46.0	-24.8	0.0	-0.5	0.0	0.0	21.7
7328	729090.88	4874785.94	149.44	0	D	A	46.0	-16.9	0.0	17.3	0.0	0.0	11.7
7336	729074.74	4874817.26	150.39	0	D	A	46.0	-17.8	0.0	-0.5	0.0	0.0	28.8
7345	729078.48	4874818.68	150.39	0	D	A	46.0	-16.9	0.0	-0.4	0.0	0.0	29.5
8018	729090.68	4874775.17	145.27	0	D	A	46.7	-18.9	0.0	25.3	0.0	0.0	2.5
8027	729094.42	4874776.59	145.27	0	D	A	46.7	-18.3	0.0	26.5	0.0	0.0	1.8
8037	729071.20	4874826.61	146.71	0	D	A	46.7	-18.9	0.0	-2.9	0.0	0.0	30.6
8046	729074.94	4874828.03	146.71	0	D	A	46.7	-18.3	0.0	3.0	0.0	0.0	25.4
8162	729088.91	4874779.85	149.14	0	D	A	46.0	-18.3	0.0	18.1	0.0	0.0	9.6
8172	729092.65	4874781.27	149.14	0	D	A	46.0	-17.6	0.0	19.1	0.0	0.0	9.3
8177	729072.97	4874821.93	150.36	0	D	A	46.0	-18.3	0.0	-0.6	0.0	0.0	28.3
8186	729076.71	4874823.35	150.36	0	D	A	46.0	-17.6	0.0	-0.6	0.0	0.0	29.0
9194	729092.45	4874770.50	144.96	0	D	A	46.7	-19.6	0.0	20.8	0.0	0.0	6.3
9203	729096.19	4874771.91	144.96	0	D	A	46.7	-19.0	0.0	21.4	0.0	0.0	6.2
9228	729069.43	4874831.28	146.58	0	D	A	46.7	-19.6	0.0	1.5	0.0	0.0	25.6
9244	729073.17	4874832.70	146.58	0	D	A	46.7	-19.0	0.0	5.7	0.0	0.0	21.9
9254	729090.68	4874775.17	148.83	0	D	A	46.0	-18.9	0.0	19.1	0.0	0.0	7.9
9263	729094.42	4874776.59	148.83	0	D	A	46.0	-18.3	0.0	20.2	0.0	0.0	7.5
9272	729071.20	4874826.61	150.27	0	D	A	46.0	-18.9	0.0	-0.5	0.0	0.0	27.6
9280	729074.94	4874828.03	150.27	0	D	A	46.0	-18.3	0.0	-0.6	0.0	0.0	28.3
10441	729094.22	4874765.82	144.64	0	D	A	46.7	-20.2	0.0	21.4	0.0	0.0	5.1
10452	729097.96	4874767.24	144.64	0	D	A	46.7	-19.8	0.0	22.0	0.0	0.0	4.9
10462	729067.66	4874835.96	146.42	0	D	A	46.7	-20.2	0.0	0.4	0.0	0.0	26.1
10470	729071.40	4874837.38	146.42	0	D	A	46.7	-19.8	0.0	4.6	0.0	0.0	22.4
10481	729092.45	4874770.50	148.52	0	D	A	46.0	-19.6	0.0	20.2	0.0	0.0	6.3
10492	729096.19	4874771.91	148.52	0	D	A	46.0	-19.0	0.0	21.0	0.0	0.0	6.0
10520	729069.43	4874831.28	150.14	0	D	A	46.0	-19.6	0.0	-0.6	0.0	0.0	27.1
10528	729073.17	4874832.70	150.14	0	D	A	46.0	-19.0	0.0	-0.5	0.0	0.0	27.5
10941	729081.83	4874798.55	147.96	0	D	A	42.8	-16.8	0.0	0.8	0.0	0.0	25.2
10950	729085.57	4874799.97	147.96	0	D	A	42.8	-15.7	0.0	1.0	0.0	0.0	26.1
10959	729080.06	4874803.23	148.08	0	D	A	42.8	-16.8	0.0	0.8	0.0	0.0	25.2
10968	729083.80	4874804.65	148.08	0	D	A	42.8	-15.7	0.0	1.1	0.0	0.0	26.0
11077	729083.60	4874793.88	147.81	0	D	A	42.8	-17.0	0.0	0.9	0.0	0.0	24.9
11085	729087.34	4874795.29	147.81	0	D	A	42.8	-15.9	0.0	1.0	0.0	0.0	25.9
11095	729078.29	4874807.90	148.18	0	D	A	42.8	-17.0	0.0	0.6	0.0	0.0	25.2
11113	729082.03	4874809.32	148.18	0	D	A	42.8	-15.9	0.0	1.1	0.0	0.0	25.8
11326	729095.99	4874761.15	144.31	0	D	A	46.7	-20.8	0.0	21.8	0.0	0.0	4.1
11336	729099.74	4874762.56	144.31	0	D	A	46.7	-20.4	0.0	22.3	0.0	0.0	3.9
11345	729065.89	4874840.64	146.21	0	D	A	46.7	-20.8	0.0	6.7	0.0	0.0	19.1
11354	729069.63	4874842.05	146.21	0	D	A	46.7	-20.5	0.0	7.9	0.0	0.0	18.3
11363	729094.22	4874765.82	148.20	0	D	A	46.0	-20.2	0.0	20.9	0.0	0.0	4.9
11372	729097.96	4874767.24	148.20	0	D	A	46.0	-19.8	0.0	21.4	0.0	0.0	4.9
11381	729067.66	4874835.96	149.98	0	D	A	46.0	-20.2	0.0	-0.5	0.0	0.0	26.3
11390	729071.40	4874837.38	149.98	0	D	A	46.0	-19.8	0.0	-0.6	0.0	0.0	26.9
11458	729085.37	4874789.20	147.59	0	D	A	42.8	-17.3	0.0	1.0	0.0	0.0	24.5
11466	729089.11	4874790.62	147.59	0	D	A	42.8	-16.4	0.0	1.0	0.0	0.0	25.4
11497	729076.52	4874812.58	148.25	0	D	A	42.8	-17.3	0.0	0.7	0.0	0.0	24.7
11506	729080.26	4874814.00	148.25	0	D	A	42.8	-16.4	0.0	1.0	0.0	0.0	25.4
11811	729087.31	4874784.08	147.28	0	D	A	42.8	-18.7	0.0	19.6	0.0	0.0	4.5
11820	729086.42	4874786.42	147.42	0	D	A	42.8	-24.8	0.0	0.9	0.0	0.0	17.0
11828	729090.88	4874785.94	147.31	0	D	A	42.8	-16.9	0.0	20.7	0.0	0.0	5.2
11861	729074.74	4874817.26	148.26	0	D	A	42.8	-17.8	0.0	1.0	0.0	0.0	24.0
11870	729078.48	4874818.68	148.26	0	D	A	42.8	-16.9	0.0	1.2	0.0	0.0	24.7
12017	729097.77	4874756.47	143.97	0	D	A	46.7	-21.5	0.0	21.3	0.0	0.0	3.9
12026	729101.51	4874757.89	143.97	0	D	A	46.7	-21.1	0.0	21.8	0.0	0.0	3.8
12042	729064.12	4874845.31	146.00	0	D	A	46.7	-21.5	0.0	2.1	0.0	0.0	23.2
12050	729067.86	4874846.73	146.00	0	D	A	46.7	-21.1	0.0	8.6	0.0	0.0	16.9
12075	729095.99	4874761.15	147.87	0	D	A	46.0	-20.8	0.0	21.2	0.0	0.0	4.0
12085	729099.74	4874762.56	147.87	0	D	A	46.0	-20.4	0.0	21.6	0.0	0.0	4.0

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12093	729065.89	4874840.64	149.77	0	D	A	46.0	-20.8	0.0	-0.5	0.0	0.0	25.6
12101	729069.63	4874842.05	149.77	0	D	A	46.0	-20.5	0.0	-0.5	0.0	0.0	26.0
12479	729088.91	4874779.85	147.01	0	D	A	42.8	-18.3	0.0	20.6	0.0	0.0	3.8
12485	729092.65	4874781.27	147.01	0	D	A	42.8	-17.6	0.0	21.5	0.0	0.0	3.7
12494	729072.97	4874821.93	148.22	0	D	A	42.8	-18.3	0.0	1.3	0.0	0.0	23.2
12501	729076.71	4874823.35	148.22	0	D	A	42.8	-17.6	0.0	1.4	0.0	0.0	23.8
12569	729099.54	4874751.79	143.59	0	D	A	46.7	-22.1	0.0	21.8	0.0	0.0	2.8
12574	729103.28	4874753.21	143.59	0	D	A	46.7	-21.8	0.0	22.5	0.0	0.0	2.4
12582	729062.36	4874850.00	145.79	0	D	A	46.7	-22.1	0.0	6.1	0.0	0.0	18.5
12590	729066.10	4874851.40	145.79	0	D	A	46.7	-21.8	0.0	7.3	0.0	0.0	17.7
12601	729097.77	4874756.47	147.53	0	D	A	46.0	-21.5	0.0	21.3	0.0	0.0	3.3
12609	729101.51	4874757.89	147.53	0	D	A	46.0	-21.1	0.0	21.9	0.0	0.0	3.0
12643	729064.12	4874845.31	149.56	0	D	A	46.0	-21.5	0.0	-0.3	0.0	0.0	24.8
12651	729067.86	4874846.73	149.56	0	D	A	46.0	-21.1	0.0	-0.2	0.0	0.0	25.1
12996	729090.68	4874775.17	146.70	0	D	A	42.8	-18.9	0.0	21.2	0.0	0.0	2.7
13006	729094.42	4874776.59	146.70	0	D	A	42.8	-18.3	0.0	22.5	0.0	0.0	2.0
13016	729071.20	4874826.61	148.13	0	D	A	42.8	-18.9	0.0	1.5	0.0	0.0	22.4
13023	729074.94	4874828.03	148.13	0	D	A	42.8	-18.3	0.0	1.9	0.0	0.0	22.6
13196	729101.31	4874747.12	143.19	0	D	A	46.7	-22.6	0.0	22.5	0.0	0.0	1.6
13203	729105.05	4874748.53	143.19	0	D	A	46.7	-22.4	0.0	22.7	0.0	0.0	1.7
13211	729060.61	4874854.69	145.57	0	D	A	46.7	-22.6	0.0	8.7	0.0	0.0	15.4
13219	729064.36	4874856.08	145.57	0	D	A	46.7	-22.4	0.0	8.5	0.0	0.0	15.8
13286	729099.54	4874751.79	147.15	0	D	A	46.0	-22.1	0.0	21.6	0.0	0.0	2.4
13293	729103.28	4874753.21	147.15	0	D	A	46.0	-21.8	0.0	22.3	0.0	0.0	2.0
13301	729062.36	4874850.00	149.35	0	D	A	46.0	-22.1	0.0	-0.3	0.0	0.0	24.2
13307	729066.10	4874851.40	149.35	0	D	A	46.0	-21.8	0.0	-0.3	0.0	0.0	24.5
13753	729092.45	4874770.50	146.39	0	D	A	42.8	-19.6	0.0	22.3	0.0	0.0	0.9
13762	729096.19	4874771.91	146.39	0	D	A	42.8	-19.0	0.0	23.0	0.0	0.0	0.7
13769	729069.43	4874831.28	148.00	0	D	A	42.8	-19.6	0.0	1.8	0.0	0.0	21.4
13775	729073.17	4874832.70	148.00	0	D	A	42.8	-19.0	0.0	2.1	0.0	0.0	21.6
13782	729058.88	4874859.38	145.32	0	D	A	46.7	-23.2	0.0	9.9	0.0	0.0	13.6
13790	729062.63	4874860.77	145.32	0	D	A	46.7	-22.9	0.0	8.7	0.0	0.0	15.1
13798	729103.08	4874742.44	142.79	0	D	A	46.7	-23.2	0.0	22.2	0.0	0.0	1.3
13808	729106.82	4874743.86	142.79	0	D	A	46.7	-22.9	0.0	22.8	0.0	0.0	0.9
13906	729101.31	4874747.12	146.75	0	D	A	46.0	-22.6	0.0	21.9	0.0	0.0	1.5
13915	729105.05	4874748.53	146.75	0	D	A	46.0	-22.4	0.0	22.6	0.0	0.0	1.0
13919	729060.61	4874854.69	149.13	0	D	A	46.0	-22.6	0.0	-0.3	0.0	0.0	23.7
13924	729064.36	4874856.08	149.13	0	D	A	46.0	-22.4	0.0	-0.2	0.0	0.0	23.8
14210	729057.14	4874864.07	145.06	0	D	A	46.7	-23.7	0.0	7.0	0.0	0.0	16.0
14216	729060.89	4874865.46	145.06	0	D	A	46.7	-23.5	0.0	8.7	0.0	0.0	14.5
14490	729094.22	4874765.82	146.06	0	D	A	42.8	-20.2	0.0	22.7	0.0	0.0	-0.1
14498	729097.96	4874767.24	146.06	0	D	A	42.8	-19.8	0.0	23.3	0.0	0.0	-0.2
14506	729067.66	4874835.96	147.84	0	D	A	42.8	-20.2	0.0	2.1	0.0	0.0	20.5
14512	729071.40	4874837.38	147.84	0	D	A	42.8	-19.8	0.0	2.5	0.0	0.0	20.5
14546	729058.88	4874859.38	148.88	0	D	A	46.0	-23.2	0.0	-0.1	0.0	0.0	23.0
14553	729062.63	4874860.77	148.88	0	D	A	46.0	-22.9	0.0	-0.2	0.0	0.0	23.3
14562	729103.08	4874742.44	146.35	0	D	A	46.0	-23.2	0.0	22.3	0.0	0.0	0.6
14569	729106.82	4874743.86	146.35	0	D	A	46.0	-22.9	0.0	22.8	0.0	0.0	0.3
14795	729055.40	4874868.76	144.79	0	D	A	46.7	-24.2	0.0	4.9	0.0	0.0	17.6
14803	729059.16	4874870.15	144.79	0	D	A	46.7	-24.0	0.0	8.8	0.0	0.0	13.9
14862	729057.14	4874864.07	148.62	0	D	A	46.0	-23.7	0.0	-0.0	0.0	0.0	22.3
14868	729060.89	4874865.46	148.62	0	D	A	46.0	-23.5	0.0	-0.0	0.0	0.0	22.6
15010	729095.99	4874761.15	145.74	0	D	A	42.8	-20.8	0.0	22.7	0.0	0.0	-0.7
15016	729099.74	4874762.56	145.74	0	D	A	42.8	-20.4	0.0	23.6	0.0	0.0	-1.3
15025	729065.89	4874840.64	147.64	0	D	A	42.8	-20.8	0.0	2.4	0.0	0.0	19.5
15032	729069.63	4874842.05	147.64	0	D	A	42.8	-20.5	0.0	2.6	0.0	0.0	19.8
15091	729105.07	4874737.18	142.49	0	D	A	46.7	-27.8	0.0	23.1	0.0	0.0	-4.2
15101	729104.34	4874739.10	142.56	0	D	A	46.7	-27.3	0.0	22.9	0.0	0.0	-3.4
15109	729108.43	4874739.60	142.53	0	D	A	46.7	-24.3	0.0	23.0	0.0	0.0	-0.6
15190	729053.67	4874873.45	144.50	0	D	A	46.7	-24.7	0.0	8.8	0.0	0.0	13.3
15198	729057.42	4874874.84	144.50	0	D	A	46.7	-24.5	0.0	8.9	0.0	0.0	13.3
15274	729055.40	4874868.76	148.35	0	D	A	46.0	-24.2	0.0	-0.0	0.0	0.0	21.8
15280	729059.16	4874870.15	148.35	0	D	A	46.0	-24.0	0.0	-0.0	0.0	0.0	22.0

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15422	729097.77	4874756.47	145.39	0	D	A	42.8	-21.5	0.0	22.9	0.0	0.0	-1.6
15432	729101.51	4874757.89	145.39	0	D	A	42.8	-21.1	0.0	24.2	0.0	0.0	-2.6
15441	729064.12	4874845.31	147.43	0	D	A	42.8	-21.5	0.0	2.6	0.0	0.0	18.8
15450	729067.86	4874846.73	147.43	0	D	A	42.8	-21.1	0.0	3.1	0.0	0.0	18.6
15481	729051.93	4874878.14	144.22	0	D	A	46.7	-25.1	0.0	8.1	0.0	0.0	13.4
15488	729055.68	4874879.53	144.22	0	D	A	46.7	-25.0	0.0	9.0	0.0	0.0	12.7
15523	729105.07	4874737.18	146.05	0	D	A	46.0	-27.8	0.0	22.7	0.0	0.0	-4.5
15530	729104.34	4874739.10	146.12	0	D	A	46.0	-27.3	0.0	22.6	0.0	0.0	-3.8
15539	729108.43	4874739.60	146.09	0	D	A	46.0	-24.3	0.0	22.8	0.0	0.0	-1.1
15626	729053.67	4874873.45	148.06	0	D	A	46.0	-24.7	0.0	0.0	0.0	0.0	21.3
15632	729057.42	4874874.84	148.06	0	D	A	46.0	-24.5	0.0	-0.0	0.0	0.0	21.5
15729	729050.20	4874882.83	143.92	0	D	A	46.7	-25.6	0.0	6.7	0.0	0.0	14.4
15738	729053.95	4874884.21	143.92	0	D	A	46.7	-25.4	0.0	10.5	0.0	0.0	10.7
15773	729099.54	4874751.79	145.02	0	D	A	42.8	-22.1	0.0	23.5	0.0	0.0	-2.7
15779	729103.28	4874753.21	145.02	0	D	A	42.8	-21.8	0.0	24.6	0.0	0.0	-3.6
15783	729062.36	4874850.00	147.22	0	D	A	42.8	-22.1	0.0	3.2	0.0	0.0	17.6
15789	729066.10	4874851.40	147.22	0	D	A	42.8	-21.8	0.0	3.6	0.0	0.0	17.4
15809	729051.93	4874878.14	147.78	0	D	A	46.0	-25.1	0.0	0.1	0.0	0.0	20.8
15818	729055.68	4874879.53	147.78	0	D	A	46.0	-25.0	0.0	0.0	0.0	0.0	21.0
15903	729048.46	4874887.52	143.64	0	D	A	46.7	-26.0	0.0	8.1	0.0	0.0	12.6
15911	729052.21	4874888.90	143.64	0	D	A	46.7	-25.9	0.0	4.6	0.0	0.0	16.2
15985	729050.20	4874882.83	147.48	0	D	A	46.0	-25.6	0.0	0.3	0.0	0.0	20.1
15992	729053.95	4874884.21	147.48	0	D	A	46.0	-25.4	0.0	1.9	0.0	0.0	18.7
16000	729101.31	4874747.12	144.61	0	D	A	42.8	-22.6	0.0	23.9	0.0	0.0	-3.8
16007	729105.05	4874748.53	144.61	0	D	A	42.8	-22.4	0.0	25.3	0.0	0.0	-4.9
16037	729060.61	4874854.69	147.00	0	D	A	42.8	-22.6	0.0	3.5	0.0	0.0	16.7
16045	729064.36	4874856.08	147.00	0	D	A	42.8	-22.4	0.0	4.0	0.0	0.0	16.4
16068	729046.72	4874892.20	143.38	0	D	A	46.7	-26.4	0.0	4.4	0.0	0.0	15.9
16078	729050.48	4874893.59	143.38	0	D	A	46.7	-26.3	0.0	9.2	0.0	0.0	11.2
16148	729048.46	4874887.52	147.20	0	D	A	46.0	-26.0	0.0	0.6	0.0	0.0	19.5
16156	729052.21	4874888.90	147.20	0	D	A	46.0	-25.9	0.0	2.3	0.0	0.0	17.9
16188	729045.45	4874895.65	143.21	0	D	A	46.7	-30.0	0.0	9.5	0.0	0.0	7.2
16193	729044.58	4874897.99	143.10	0	D	A	46.7	-29.6	0.0	9.5	0.0	0.0	7.6
16201	729048.74	4874898.28	143.15	0	D	A	46.7	-26.7	0.0	10.4	0.0	0.0	9.6
16255	729058.88	4874859.38	146.75	0	D	A	42.8	-23.2	0.0	4.2	0.0	0.0	15.4
16263	729062.63	4874860.77	146.75	0	D	A	42.8	-22.9	0.0	4.4	0.0	0.0	15.4
16272	729103.08	4874742.44	144.21	0	D	A	42.8	-23.2	0.0	24.0	0.0	0.0	-4.4
16279	729106.82	4874743.86	144.21	0	D	A	42.8	-22.9	0.0	25.3	0.0	0.0	-5.5
16390	729046.72	4874892.20	146.94	0	D	A	46.0	-26.4	0.0	2.5	0.0	0.0	17.1
16396	729050.48	4874893.59	146.94	0	D	A	46.0	-26.3	0.0	2.6	0.0	0.0	17.2
16424	729043.25	4874901.58	142.92	0	D	A	46.7	-27.2	0.0	5.3	0.0	0.0	14.3
16428	729047.00	4874902.97	142.92	0	D	A	46.7	-27.1	0.0	9.5	0.0	0.0	10.1
16433	729057.14	4874864.07	146.49	0	D	A	42.8	-23.7	0.0	4.7	0.0	0.0	14.4
16437	729060.89	4874865.46	146.49	0	D	A	42.8	-23.5	0.0	4.7	0.0	0.0	14.6
16476	729044.99	4874896.89	146.71	0	D	A	46.0	-26.8	0.0	2.8	0.0	0.0	16.4
16483	729048.74	4874898.28	146.71	0	D	A	46.0	-26.7	0.0	1.2	0.0	0.0	18.1
16547	729041.52	4874906.27	142.70	0	D	A	46.7	-27.5	0.0	11.9	0.0	0.0	7.3
16556	729045.27	4874907.66	142.70	0	D	A	46.7	-27.5	0.0	6.7	0.0	0.0	12.5
16632	729043.25	4874901.58	146.48	0	D	A	46.0	-27.2	0.0	2.9	0.0	0.0	15.9
16640	729047.00	4874902.97	146.48	0	D	A	46.0	-27.1	0.0	1.6	0.0	0.0	17.4
16662	729055.40	4874868.76	146.21	0	D	A	42.8	-24.2	0.0	4.7	0.0	0.0	13.9
16669	729059.16	4874870.15	146.21	0	D	A	42.8	-24.0	0.0	4.7	0.0	0.0	14.1
16677	729039.78	4874910.96	142.49	0	D	A	46.7	-27.9	0.0	7.2	0.0	0.0	11.6
16686	729043.53	4874912.35	142.49	0	D	A	46.7	-27.8	0.0	9.2	0.0	0.0	9.7
16800	729105.07	4874737.18	143.92	0	D	A	42.8	-27.8	0.0	24.9	0.0	0.0	-9.9
16809	729104.34	4874739.10	143.99	0	D	A	42.8	-27.3	0.0	24.5	0.0	0.0	-8.9
16820	729108.43	4874739.60	143.95	0	D	A	42.8	-24.3	0.0	25.4	0.0	0.0	-6.9
16826	729041.52	4874906.27	146.26	0	D	A	46.0	-27.5	0.0	3.1	0.0	0.0	15.4
16834	729045.27	4874907.66	146.26	0	D	A	46.0	-27.5	0.0	1.8	0.0	0.0	16.7
16862	729038.05	4874915.65	142.30	0	D	A	46.7	-28.2	0.0	2.5	0.0	0.0	16.0
16871	729041.80	4874917.04	142.30	0	D	A	46.7	-28.2	0.0	9.2	0.0	0.0	9.4
16923	729053.67	4874873.45	145.93	0	D	A	42.8	-24.7	0.0	4.0	0.0	0.0	14.1
16930	729057.42	4874874.84	145.93	0	D	A	42.8	-24.5	0.0	5.2	0.0	0.0	13.1

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16984	729036.31	4874920.34	142.12	0	D	A	46.7	-28.5	0.0	7.5	0.0	0.0	10.7
16993	729040.06	4874921.73	142.12	0	D	A	46.7	-28.5	0.0	10.5	0.0	0.0	7.7
16999	729039.78	4874910.96	146.05	0	D	A	46.0	-27.9	0.0	2.0	0.0	0.0	16.2
17008	729043.53	4874912.35	146.05	0	D	A	46.0	-27.8	0.0	2.1	0.0	0.0	16.1
17133	729051.93	4874878.14	145.64	0	D	A	42.8	-25.1	0.0	5.4	0.0	0.0	12.2
17139	729055.68	4874879.53	145.64	0	D	A	42.8	-25.0	0.0	5.5	0.0	0.0	12.3
17168	729034.57	4874925.03	141.97	0	D	A	46.7	-28.9	0.0	9.2	0.0	0.0	8.6
17175	729038.32	4874926.42	141.97	0	D	A	46.7	-28.8	0.0	12.2	0.0	0.0	5.7
17183	729038.05	4874915.65	145.86	0	D	A	46.0	-28.2	0.0	2.2	0.0	0.0	15.6
17191	729041.80	4874917.04	145.86	0	D	A	46.0	-28.2	0.0	2.4	0.0	0.0	15.5
17245	729032.84	4874929.72	141.86	0	D	A	46.7	-29.2	0.0	7.0	0.0	0.0	10.6
17253	729036.59	4874931.10	141.86	0	D	A	46.7	-29.1	0.0	11.5	0.0	0.0	6.1
17290	729036.31	4874920.34	145.68	0	D	A	46.0	-28.5	0.0	2.5	0.0	0.0	15.0
17297	729040.06	4874921.73	145.68	0	D	A	46.0	-28.5	0.0	2.6	0.0	0.0	15.0
17305	729050.20	4874882.83	145.35	0	D	A	42.8	-25.6	0.0	5.7	0.0	0.0	11.5
17314	729053.95	4874884.21	145.35	0	D	A	42.8	-25.4	0.0	3.3	0.0	0.0	14.0
17407	729031.10	4874934.41	141.77	0	D	A	46.7	-29.5	0.0	11.9	0.0	0.0	5.4
17413	729034.85	4874935.79	141.77	0	D	A	46.7	-29.4	0.0	10.8	0.0	0.0	6.5
17444	729034.57	4874925.03	145.53	0	D	A	46.0	-28.9	0.0	2.7	0.0	0.0	14.4
17451	729038.32	4874926.42	145.53	0	D	A	46.0	-28.8	0.0	2.8	0.0	0.0	14.4
17484	729048.46	4874887.52	145.06	0	D	A	42.8	-26.0	0.0	5.9	0.0	0.0	10.9
17490	729052.21	4874888.90	145.06	0	D	A	42.8	-25.9	0.0	6.2	0.0	0.0	10.7
17518	729029.37	4874939.09	141.70	0	D	A	46.7	-29.7	0.0	12.0	0.0	0.0	5.0
17524	729033.12	4874940.48	141.70	0	D	A	46.7	-29.7	0.0	10.5	0.0	0.0	6.5
17591	729032.84	4874929.72	145.42	0	D	A	46.0	-29.2	0.0	2.9	0.0	0.0	13.9
17597	729036.59	4874931.10	145.42	0	D	A	46.0	-29.1	0.0	3.0	0.0	0.0	13.9
17605	729027.63	4874943.78	141.60	0	D	A	46.7	-30.0	0.0	9.3	0.0	0.0	7.4
17613	729031.38	4874945.17	141.60	0	D	A	46.7	-30.0	0.0	10.7	0.0	0.0	6.0
17634	729046.72	4874892.20	144.81	0	D	A	42.8	-26.4	0.0	6.3	0.0	0.0	10.0
17643	729050.48	4874893.59	144.81	0	D	A	42.8	-26.3	0.0	6.4	0.0	0.0	10.1
17666	729031.10	4874934.41	145.33	0	D	A	46.0	-29.5	0.0	2.9	0.0	0.0	13.6
17675	729034.85	4874935.79	145.33	0	D	A	46.0	-29.4	0.0	3.1	0.0	0.0	13.5
17763	729025.89	4874948.47	141.53	0	D	A	46.7	-30.3	0.0	9.5	0.0	0.0	6.9
17771	729029.64	4874949.86	141.53	0	D	A	46.7	-30.2	0.0	11.0	0.0	0.0	5.5
17823	729029.37	4874939.09	145.26	0	D	A	46.0	-29.7	0.0	3.0	0.0	0.0	13.2
17831	729033.12	4874940.48	145.26	0	D	A	46.0	-29.7	0.0	3.2	0.0	0.0	13.1
17855	729044.99	4874896.89	144.57	0	D	A	42.8	-26.8	0.0	3.5	0.0	0.0	12.5
17863	729048.74	4874898.28	144.57	0	D	A	42.8	-26.7	0.0	3.6	0.0	0.0	12.4
17871	729024.16	4874953.16	141.49	0	D	A	46.7	-30.5	0.0	11.1	0.0	0.0	5.1
17878	729027.91	4874954.55	141.49	0	D	A	46.7	-30.5	0.0	9.5	0.0	0.0	6.7
17918	729027.63	4874943.78	145.16	0	D	A	46.0	-30.0	0.0	3.2	0.0	0.0	12.8
17923	729031.38	4874945.17	145.16	0	D	A	46.0	-30.0	0.0	3.3	0.0	0.0	12.8
17946	729022.42	4874957.85	141.47	0	D	A	46.7	-30.8	0.0	11.6	0.0	0.0	4.3
17951	729026.17	4874959.24	141.47	0	D	A	46.7	-30.8	0.0	11.0	0.0	0.0	4.9
17973	729043.25	4874901.58	144.35	0	D	A	42.8	-27.2	0.0	5.1	0.0	0.0	10.6
17980	729047.00	4874902.97	144.35	0	D	A	42.8	-27.1	0.0	5.0	0.0	0.0	10.7
17988	729025.89	4874948.47	145.09	0	D	A	46.0	-30.3	0.0	3.3	0.0	0.0	12.4
17997	729029.64	4874949.86	145.09	0	D	A	46.0	-30.2	0.0	3.3	0.0	0.0	12.4
18004	729020.69	4874962.54	141.48	0	D	A	46.7	-31.0	0.0	11.7	0.0	0.0	4.0
18013	729024.44	4874963.93	141.48	0	D	A	46.7	-31.0	0.0	9.7	0.0	0.0	6.0
18040	729024.16	4874953.16	145.05	0	D	A	46.0	-30.5	0.0	3.4	0.0	0.0	12.1
18048	729027.91	4874954.55	145.05	0	D	A	46.0	-30.5	0.0	3.4	0.0	0.0	12.1
18067	729041.52	4874906.27	144.13	0	D	A	42.8	-27.5	0.0	5.3	0.0	0.0	10.0
18073	729045.27	4874907.66	144.13	0	D	A	42.8	-27.5	0.0	6.7	0.0	0.0	8.7
18081	729018.95	4874967.23	141.49	0	D	A	46.7	-31.3	0.0	11.3	0.0	0.0	4.2
18088	729022.70	4874968.62	141.49	0	D	A	46.7	-31.2	0.0	11.9	0.0	0.0	3.5
18126	729022.42	4874957.85	145.03	0	D	A	46.0	-30.8	0.0	3.4	0.0	0.0	11.8
18133	729026.17	4874959.24	145.03	0	D	A	46.0	-30.8	0.0	3.4	0.0	0.0	11.8
18168	729017.21	4874971.92	141.51	0	D	A	46.7	-31.5	0.0	10.3	0.0	0.0	4.9
18175	729020.96	4874973.31	141.51	0	D	A	46.7	-31.5	0.0	10.0	0.0	0.0	5.2
18200	729039.78	4874910.96	143.92	0	D	A	42.8	-27.9	0.0	6.7	0.0	0.0	8.2
18208	729043.53	4874912.35	143.92	0	D	A	42.8	-27.8	0.0	5.0	0.0	0.0	10.0
18218	729105.58	4874735.82	142.44	0	D	A	46.7	-31.6	0.0	22.9	0.0	0.0	-7.8

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18228	729109.32	4874737.25	142.44	0	D	A	46.7	-31.5	0.0	24.1	0.0	0.0	-8.9
18316	729020.69	4874962.54	145.04	0	D	A	46.0	-31.0	0.0	3.4	0.0	0.0	11.6
18324	729024.44	4874963.93	145.04	0	D	A	46.0	-31.0	0.0	3.4	0.0	0.0	11.6
18332	729015.48	4874976.61	141.54	0	D	A	46.7	-31.7	0.0	11.6	0.0	0.0	3.4
18340	729019.23	4874977.99	141.54	0	D	A	46.7	-31.7	0.0	11.9	0.0	0.0	3.0
18349	729038.05	4874915.65	143.72	0	D	A	42.8	-28.2	0.0	5.2	0.0	0.0	9.4
18357	729041.80	4874917.04	143.72	0	D	A	42.8	-28.2	0.0	5.1	0.0	0.0	9.6
18367	729018.95	4874967.23	145.05	0	D	A	46.0	-31.3	0.0	3.3	0.0	0.0	11.4
18375	729022.70	4874968.62	145.05	0	D	A	46.0	-31.2	0.0	3.4	0.0	0.0	11.4
18384	729013.74	4874981.30	141.58	0	D	A	46.7	-32.0	0.0	9.5	0.0	0.0	5.2
18394	729017.49	4874982.68	141.58	0	D	A	46.7	-31.9	0.0	11.5	0.0	0.0	3.3
18416	729012.01	4874985.98	141.63	0	D	A	46.7	-32.2	0.0	10.1	0.0	0.0	4.5
18430	729015.76	4874987.37	141.63	0	D	A	46.7	-32.2	0.0	11.2	0.0	0.0	3.4
18437	729017.21	4874971.92	145.07	0	D	A	46.0	-31.5	0.0	3.3	0.0	0.0	11.2
18443	729020.96	4874973.31	145.07	0	D	A	46.0	-31.5	0.0	3.4	0.0	0.0	11.2
18453	729036.31	4874920.34	143.54	0	D	A	42.8	-28.5	0.0	5.1	0.0	0.0	9.2
18460	729040.06	4874921.73	143.54	0	D	A	42.8	-28.5	0.0	6.8	0.0	0.0	7.6
18469	729105.58	4874735.82	146.00	0	D	A	46.0	-31.6	0.0	22.6	0.0	0.0	-8.3
18477	729109.32	4874737.25	146.00	0	D	A	46.0	-31.5	0.0	22.7	0.0	0.0	-8.2
18496	729010.27	4874990.68	141.69	0	D	A	46.7	-32.4	0.0	10.6	0.0	0.0	3.7
18504	729014.02	4874992.06	141.69	0	D	A	46.7	-32.4	0.0	10.0	0.0	0.0	4.4
18512	729015.48	4874976.61	145.10	0	D	A	46.0	-31.7	0.0	3.3	0.0	0.0	11.0
18518	729019.23	4874977.99	145.10	0	D	A	46.0	-31.7	0.0	3.4	0.0	0.0	11.0
18526	729034.57	4874925.03	143.40	0	D	A	42.8	-28.9	0.0	3.7	0.0	0.0	10.2
18533	729038.32	4874926.42	143.40	0	D	A	42.8	-28.8	0.0	5.1	0.0	0.0	8.9
18540	729008.55	4874995.38	141.77	0	D	A	46.7	-32.6	0.0	10.4	0.0	0.0	3.7
18550	729012.31	4874996.74	141.77	0	D	A	46.7	-32.6	0.0	10.6	0.0	0.0	3.6
18558	729013.74	4874981.30	145.14	0	D	A	46.0	-32.0	0.0	3.4	0.0	0.0	10.7
18566	729017.49	4874982.68	145.14	0	D	A	46.0	-31.9	0.0	3.4	0.0	0.0	10.7
18654	729006.85	4875000.09	141.85	0	D	A	46.7	-32.8	0.0	9.6	0.0	0.0	4.3
18662	729010.61	4875001.45	141.85	0	D	A	46.7	-32.8	0.0	8.8	0.0	0.0	5.2
18690	729012.01	4874985.98	145.19	0	D	A	46.0	-32.2	0.0	3.3	0.0	0.0	10.5
18699	729015.76	4874987.37	145.19	0	D	A	46.0	-32.2	0.0	3.3	0.0	0.0	10.5
18708	729032.84	4874929.72	143.28	0	D	A	42.8	-29.2	0.0	6.6	0.0	0.0	7.0
18715	729036.59	4874931.10	143.28	0	D	A	42.8	-29.1	0.0	6.7	0.0	0.0	7.0
18745	729005.15	4875004.79	141.94	0	D	A	46.7	-33.0	0.0	10.3	0.0	0.0	3.4
18752	729008.91	4875006.15	141.94	0	D	A	46.7	-33.0	0.0	9.2	0.0	0.0	4.5
18758	729010.27	4874990.68	145.25	0	D	A	46.0	-32.4	0.0	3.3	0.0	0.0	10.3
18765	729014.02	4874992.06	145.25	0	D	A	46.0	-32.4	0.0	3.3	0.0	0.0	10.3
18818	729003.45	4875009.49	142.05	0	D	A	46.7	-33.2	0.0	9.5	0.0	0.0	4.0
18827	729007.21	4875010.85	142.05	0	D	A	46.7	-33.2	0.0	9.9	0.0	0.0	3.7
18834	729031.10	4874934.41	143.20	0	D	A	42.8	-29.5	0.0	6.6	0.0	0.0	6.7
18842	729034.85	4874935.79	143.20	0	D	A	42.8	-29.4	0.0	6.6	0.0	0.0	6.8
18851	729008.55	4874995.38	145.33	0	D	A	46.0	-32.6	0.0	3.2	0.0	0.0	10.2
18858	729012.31	4874996.74	145.33	0	D	A	46.0	-32.6	0.0	3.3	0.0	0.0	10.2
18891	729001.75	4875014.19	142.17	0	D	A	46.7	-33.4	0.0	1.0	0.0	0.0	12.3
18901	729005.51	4875015.55	142.17	0	D	A	46.7	-33.4	0.0	6.0	0.0	0.0	7.4
18932	729006.85	4875000.09	145.41	0	D	A	46.0	-32.8	0.0	3.1	0.0	0.0	10.2
18942	729010.61	4875001.45	145.41	0	D	A	46.0	-32.8	0.0	2.9	0.0	0.0	10.3
18951	729029.37	4874939.09	143.12	0	D	A	42.8	-29.7	0.0	3.8	0.0	0.0	9.3
18961	729033.12	4874940.48	143.12	0	D	A	42.8	-29.7	0.0	6.5	0.0	0.0	6.6
18967	729000.05	4875018.89	142.31	0	D	A	46.7	-33.6	0.0	2.0	0.0	0.0	11.1
18974	729003.81	4875020.26	142.31	0	D	A	46.7	-33.5	0.0	0.2	0.0	0.0	13.0
19010	729005.15	4875004.79	145.50	0	D	A	46.0	-33.0	0.0	2.9	0.0	0.0	10.1
19015	729008.91	4875006.15	145.50	0	D	A	46.0	-33.0	0.0	2.7	0.0	0.0	10.3
19063	728998.35	4875023.60	142.47	0	D	A	46.7	-33.7	0.0	0.8	0.0	0.0	12.1
19071	729002.11	4875024.96	142.47	0	D	A	46.7	-33.7	0.0	1.4	0.0	0.0	11.6
19080	729027.63	4874943.78	143.03	0	D	A	42.8	-30.0	0.0	6.5	0.0	0.0	6.3
19086	729031.38	4874945.17	143.03	0	D	A	42.8	-30.0	0.0	3.8	0.0	0.0	9.0
19118	729003.45	4875009.49	145.61	0	D	A	46.0	-33.2	0.0	2.8	0.0	0.0	10.1
19127	729007.21	4875010.85	145.61	0	D	A	46.0	-33.2	0.0	2.6	0.0	0.0	10.3
19177	728996.65	4875028.30	142.65	0	D	A	46.7	-33.9	0.0	2.5	0.0	0.0	10.3
19186	729000.41	4875029.66	142.65	0	D	A	46.7	-33.9	0.0	0.9	0.0	0.0	11.9

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19214	729025.89	4874948.47	142.95	0	D	A	42.8	-30.3	0.0	3.8	0.0	0.0	8.7
19221	729029.64	4874949.86	142.95	0	D	A	42.8	-30.2	0.0	6.4	0.0	0.0	6.1
19228	729001.75	4875014.19	145.73	0	D	A	46.0	-33.4	0.0	2.7	0.0	0.0	10.0
19238	729005.51	4875015.55	145.73	0	D	A	46.0	-33.4	0.0	2.4	0.0	0.0	10.2
19260	728994.95	4875033.00	142.85	0	D	A	46.7	-34.1	0.0	0.8	0.0	0.0	11.8
19268	728998.71	4875034.36	142.85	0	D	A	46.7	-34.1	0.0	1.0	0.0	0.0	11.7
19304	729000.05	4875018.89	145.87	0	D	A	46.0	-33.6	0.0	2.6	0.0	0.0	9.9
19312	729003.81	4875020.26	145.87	0	D	A	46.0	-33.5	0.0	2.4	0.0	0.0	10.1
19321	728993.25	4875037.70	143.06	0	D	A	46.7	-34.3	0.0	5.7	0.0	0.0	6.7
19329	728997.01	4875039.06	143.06	0	D	A	46.7	-34.2	0.0	7.2	0.0	0.0	5.3
19368	729024.16	4874953.16	142.91	0	D	A	42.8	-30.5	0.0	3.8	0.0	0.0	8.4
19373	729027.91	4874954.55	142.91	0	D	A	42.8	-30.5	0.0	4.9	0.0	0.0	7.4
19399	728998.35	4875023.60	146.03	0	D	A	46.0	-33.7	0.0	2.3	0.0	0.0	10.0
19407	729002.11	4875024.96	146.03	0	D	A	46.0	-33.7	0.0	2.3	0.0	0.0	10.0
19415	728991.55	4875042.40	143.28	0	D	A	46.7	-34.4	0.0	5.4	0.0	0.0	6.8
19424	728995.31	4875043.77	143.28	0	D	A	46.7	-34.4	0.0	6.7	0.0	0.0	5.6
19448	729022.42	4874957.85	142.90	0	D	A	42.8	-30.8	0.0	4.9	0.0	0.0	7.1
19456	729026.17	4874959.24	142.90	0	D	A	42.8	-30.8	0.0	4.8	0.0	0.0	7.2
19463	728989.85	4875047.11	143.50	0	D	A	46.7	-34.6	0.0	5.1	0.0	0.0	7.0
19471	728993.61	4875048.47	143.50	0	D	A	46.7	-34.6	0.0	4.9	0.0	0.0	7.3
19480	728996.65	4875028.30	146.21	0	D	A	46.0	-33.9	0.0	2.2	0.0	0.0	9.9
19486	729000.41	4875029.66	146.21	0	D	A	46.0	-33.9	0.0	2.2	0.0	0.0	9.9
19491	728988.15	4875051.81	143.74	0	D	A	46.7	-34.8	0.0	4.6	0.0	0.0	7.3
19498	728991.91	4875053.17	143.74	0	D	A	46.7	-34.7	0.0	4.1	0.0	0.0	7.9
19521	728994.95	4875033.00	146.41	0	D	A	46.0	-34.1	0.0	2.1	0.0	0.0	9.8
19527	728998.71	4875034.36	146.41	0	D	A	46.0	-34.1	0.0	2.2	0.0	0.0	9.7
19543	729020.69	4874962.54	142.90	0	D	A	42.8	-31.0	0.0	6.1	0.0	0.0	5.6
19550	729024.44	4874963.93	142.90	0	D	A	42.8	-31.0	0.0	4.7	0.0	0.0	7.0
19577	728986.45	4875056.51	144.00	0	D	A	46.7	-34.9	0.0	4.3	0.0	0.0	7.5
19586	728990.21	4875057.87	144.00	0	D	A	46.7	-34.9	0.0	3.4	0.0	0.0	8.4
19597	728993.25	4875037.70	146.62	0	D	A	46.0	-34.3	0.0	2.1	0.0	0.0	9.7
19607	728997.01	4875039.06	146.62	0	D	A	46.0	-34.2	0.0	2.2	0.0	0.0	9.6
19634	729018.95	4874967.23	142.92	0	D	A	42.8	-31.3	0.0	4.7	0.0	0.0	6.8
19641	729022.70	4874968.62	142.92	0	D	A	42.8	-31.2	0.0	6.0	0.0	0.0	5.5
19674	728984.75	4875061.21	144.26	0	D	A	46.7	-35.1	0.0	4.0	0.0	0.0	7.7
19681	728988.51	4875062.57	144.26	0	D	A	46.7	-35.1	0.0	3.0	0.0	0.0	8.6
19688	728991.55	4875042.40	146.84	0	D	A	46.0	-34.4	0.0	2.1	0.0	0.0	9.5
19695	728995.31	4875043.77	146.84	0	D	A	46.0	-34.4	0.0	2.1	0.0	0.0	9.5
19704	728983.05	4875065.92	144.55	0	D	A	46.7	-35.2	0.0	3.8	0.0	0.0	7.7
19712	728986.81	4875067.28	144.55	0	D	A	46.7	-35.2	0.0	2.7	0.0	0.0	8.8
19730	729017.21	4874971.92	142.94	0	D	A	42.8	-31.5	0.0	4.7	0.0	0.0	6.6
19738	729020.96	4874973.31	142.94	0	D	A	42.8	-31.5	0.0	9.5	0.0	0.0	1.8
19744	728989.85	4875047.11	147.06	0	D	A	46.0	-34.6	0.0	2.1	0.0	0.0	9.4
19751	728993.61	4875048.47	147.06	0	D	A	46.0	-34.6	0.0	1.8	0.0	0.0	9.7
19760	728981.35	4875070.62	144.86	0	D	A	46.7	-35.4	0.0	3.6	0.0	0.0	7.7
19766	728985.11	4875071.98	144.86	0	D	A	46.7	-35.4	0.0	2.4	0.0	0.0	8.9
19782	729105.58	4874735.82	143.87	0	D	A	42.8	-31.6	0.0	24.8	0.0	0.0	-13.7
19791	729109.32	4874737.25	143.87	0	D	A	42.8	-31.5	0.0	25.5	0.0	0.0	-14.2
19837	728988.15	4875051.81	147.30	0	D	A	46.0	-34.8	0.0	2.1	0.0	0.0	9.2
19845	728991.91	4875053.17	147.30	0	D	A	46.0	-34.7	0.0	1.8	0.0	0.0	9.5
19887	729015.48	4874976.61	142.97	0	D	A	42.8	-31.7	0.0	5.8	0.0	0.0	5.2
19894	729019.23	4874977.99	142.97	0	D	A	42.8	-31.7	0.0	10.1	0.0	0.0	1.0
19900	728979.65	4875075.32	145.17	0	D	A	46.7	-35.5	0.0	3.6	0.0	0.0	7.6
19921	728983.41	4875076.68	145.17	0	D	A	46.7	-35.5	0.0	1.6	0.0	0.0	9.6
19963	728986.45	4875056.51	147.56	0	D	A	46.0	-34.9	0.0	2.1	0.0	0.0	9.0
19981	728990.21	4875057.87	147.56	0	D	A	46.0	-34.9	0.0	1.8	0.0	0.0	9.4
19989	728977.95	4875080.02	145.50	0	D	A	46.7	-35.7	0.0	2.6	0.0	0.0	8.5
19999	728981.71	4875081.38	145.50	0	D	A	46.7	-35.6	0.0	1.6	0.0	0.0	9.5
20006	729013.74	4874981.30	143.00	0	D	A	42.8	-32.0	0.0	5.7	0.0	0.0	5.1
20013	729017.49	4874982.68	143.00	0	D	A	42.8	-31.9	0.0	7.2	0.0	0.0	3.6
20022	728984.75	4875061.21	147.82	0	D	A	46.0	-35.1	0.0	2.1	0.0	0.0	8.9
20043	728988.51	4875062.57	147.82	0	D	A	46.0	-35.1	0.0	1.8	0.0	0.0	9.2
20053	728974.55	4875089.43	145.33	0	D	A	46.7	-35.8	0.0	-2.7	0.0	0.0	13.6

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20062	728978.42	4875090.48	145.42	0	D	A	46.7	-36.4	0.0	2.6	0.0	0.0	7.7
20071	728977.57	4875092.83	144.75	0	D	A	46.7	-44.7	0.0	8.4	0.0	0.0	-6.4
20079	728976.25	4875084.72	145.84	0	D	A	46.7	-35.8	0.0	2.4	0.0	0.0	8.5
20089	728980.01	4875086.08	145.84	0	D	A	46.7	-35.8	0.0	1.6	0.0	0.0	9.3
20098	728983.05	4875065.92	148.11	0	D	A	46.0	-35.2	0.0	2.0	0.0	0.0	8.8
20104	728986.81	4875067.28	148.11	0	D	A	46.0	-35.2	0.0	1.7	0.0	0.0	9.1
20113	729012.01	4874985.98	143.05	0	D	A	42.8	-32.2	0.0	5.6	0.0	0.0	5.0
20120	729015.76	4874987.37	143.05	0	D	A	42.8	-32.2	0.0	7.9	0.0	0.0	2.8
20151	728981.35	4875070.62	148.42	0	D	A	46.0	-35.4	0.0	1.9	0.0	0.0	8.7
20161	728985.11	4875071.98	148.42	0	D	A	46.0	-35.4	0.0	1.7	0.0	0.0	9.0
20168	728972.85	4875094.13	144.88	0	D	A	46.7	-36.1	0.0	1.9	0.0	0.0	8.7
20178	728976.61	4875095.49	144.88	0	D	A	46.7	-36.1	0.0	8.5	0.0	0.0	2.1
20204	729010.27	4874990.68	143.12	0	D	A	42.8	-32.4	0.0	5.5	0.0	0.0	4.9
20212	729014.02	4874992.06	143.12	0	D	A	42.8	-32.4	0.0	9.5	0.0	0.0	0.9
20221	728979.65	4875075.32	148.73	0	D	A	46.0	-35.5	0.0	1.9	0.0	0.0	8.6
20230	728983.41	4875076.68	148.73	0	D	A	46.0	-35.5	0.0	1.4	0.0	0.0	9.1
20238	728971.15	4875098.83	145.10	0	D	A	46.7	-36.2	0.0	1.9	0.0	0.0	8.6
20248	728974.91	4875100.19	145.10	0	D	A	46.7	-36.2	0.0	8.7	0.0	0.0	1.8
20255	728969.45	4875103.53	145.60	0	D	A	46.7	-36.3	0.0	2.4	0.0	0.0	8.0
20264	728973.49	4875104.11	145.43	0	D	A	46.7	-38.0	0.0	7.6	0.0	0.0	1.1
20272	728972.64	4875106.46	145.93	0	D	A	46.7	-41.1	0.0	3.6	0.0	0.0	2.0
20280	728977.95	4875080.02	149.06	0	D	A	46.0	-35.7	0.0	1.5	0.0	0.0	8.9
20290	728981.71	4875081.38	149.06	0	D	A	46.0	-35.6	0.0	1.3	0.0	0.0	9.1
20297	729008.55	4874995.38	143.20	0	D	A	42.8	-32.6	0.0	7.0	0.0	0.0	3.1
20307	729012.31	4874996.74	143.20	0	D	A	42.8	-32.6	0.0	8.8	0.0	0.0	1.4
20333	728974.55	4875089.43	148.89	0	D	A	46.0	-35.8	0.0	1.6	0.0	0.0	8.6
20341	728978.31	4875090.79	148.89	0	D	A	46.0	-35.8	0.0	1.4	0.0	0.0	8.8
20351	728976.25	4875084.72	149.40	0	D	A	46.0	-35.8	0.0	1.5	0.0	0.0	8.8
20360	728980.01	4875086.08	149.40	0	D	A	46.0	-35.8	0.0	1.2	0.0	0.0	9.0
20368	728967.72	4875108.19	146.10	0	D	A	46.7	-36.5	0.0	1.8	0.0	0.0	8.4
20377	728971.47	4875109.61	146.10	0	D	A	46.7	-36.5	0.0	3.3	0.0	0.0	6.9
20385	729006.85	4875000.09	143.27	0	D	A	42.8	-32.8	0.0	8.4	0.0	0.0	1.6
20393	729010.61	4875001.45	143.27	0	D	A	42.8	-32.8	0.0	8.2	0.0	0.0	1.9
20430	728972.85	4875094.13	148.44	0	D	A	46.0	-36.1	0.0	1.8	0.0	0.0	8.2
20437	728976.61	4875095.49	148.44	0	D	A	46.0	-36.1	0.0	1.6	0.0	0.0	8.3
20447	729005.15	4875004.79	143.37	0	D	A	42.8	-33.0	0.0	9.3	0.0	0.0	0.4
20455	729008.91	4875006.15	143.37	0	D	A	42.8	-33.0	0.0	8.9	0.0	0.0	0.9
20469	728971.15	4875098.83	148.66	0	D	A	46.0	-36.2	0.0	1.7	0.0	0.0	8.1
20478	728974.91	4875100.19	148.66	0	D	A	46.0	-36.2	0.0	1.6	0.0	0.0	8.2
20487	729003.45	4875009.49	143.48	0	D	A	42.8	-33.2	0.0	8.2	0.0	0.0	1.4
20496	729007.21	4875010.85	143.48	0	D	A	42.8	-33.2	0.0	6.7	0.0	0.0	2.9
20505	728969.45	4875103.53	149.16	0	D	A	46.0	-36.3	0.0	1.6	0.0	0.0	8.1
20514	728973.21	4875104.89	149.16	0	D	A	46.0	-36.3	0.0	1.5	0.0	0.0	8.2
20522	729001.75	4875014.19	143.59	0	D	A	42.8	-33.4	0.0	7.7	0.0	0.0	1.7
20530	729005.51	4875015.55	143.59	0	D	A	42.8	-33.4	0.0	7.5	0.0	0.0	1.9
20538	728967.72	4875108.19	149.66	0	D	A	46.0	-36.5	0.0	1.5	0.0	0.0	8.0
20545	728971.47	4875109.61	149.66	0	D	A	46.0	-36.5	0.0	1.4	0.0	0.0	8.1
20571	729000.05	4875018.89	143.74	0	D	A	42.8	-33.6	0.0	7.6	0.0	0.0	1.7
20580	729003.81	4875020.26	143.74	0	D	A	42.8	-33.5	0.0	7.4	0.0	0.0	1.8
20587	728998.35	4875023.60	143.90	0	D	A	42.8	-33.7	0.0	6.9	0.0	0.0	2.2
20596	729002.11	4875024.96	143.90	0	D	A	42.8	-33.7	0.0	7.3	0.0	0.0	1.7
20622	728996.65	4875028.30	144.08	0	D	A	42.8	-33.9	0.0	6.7	0.0	0.0	2.2
20631	729000.41	4875029.66	144.08	0	D	A	42.8	-33.9	0.0	7.2	0.0	0.0	1.7
20697	728994.95	4875033.00	144.28	0	D	A	42.8	-34.1	0.0	6.4	0.0	0.0	2.3
20704	728998.71	4875034.36	144.28	0	D	A	42.8	-34.1	0.0	7.0	0.0	0.0	1.7
20754	728993.25	4875037.70	144.48	0	D	A	42.8	-34.3	0.0	6.2	0.0	0.0	2.3
20761	728997.01	4875039.06	144.48	0	D	A	42.8	-34.2	0.0	6.8	0.0	0.0	1.7
20823	728991.55	4875042.40	144.70	0	D	A	42.8	-34.4	0.0	6.0	0.0	0.0	2.3
20830	728995.31	4875043.77	144.70	0	D	A	42.8	-34.4	0.0	6.6	0.0	0.0	1.8
20883	728989.85	4875047.11	144.92	0	D	A	42.8	-34.6	0.0	5.8	0.0	0.0	2.4
20893	728993.61	4875048.47	144.92	0	D	A	42.8	-34.6	0.0	5.1	0.0	0.0	3.1
20976	728988.15	4875051.81	145.17	0	D	A	42.8	-34.8	0.0	5.6	0.0	0.0	2.4
20984	728991.91	4875053.17	145.17	0	D	A	42.8	-34.7	0.0	4.7	0.0	0.0	3.3

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21028	728986.45	4875056.51	145.43	0	D	A	42.8	-34.9	0.0	5.4	0.0	0.0	2.4
21037	728990.21	4875057.87	145.43	0	D	A	42.8	-34.9	0.0	4.4	0.0	0.0	3.5
21114	728984.75	4875061.21	145.69	0	D	A	42.8	-35.1	0.0	5.2	0.0	0.0	2.5
21123	728988.51	4875062.57	145.69	0	D	A	42.8	-35.1	0.0	4.1	0.0	0.0	3.6
21204	728983.05	4875065.92	145.97	0	D	A	42.8	-35.2	0.0	4.9	0.0	0.0	2.7
21213	728986.81	4875067.28	145.97	0	D	A	42.8	-35.2	0.0	3.8	0.0	0.0	3.8
21326	728981.35	4875070.62	146.29	0	D	A	42.8	-35.4	0.0	4.6	0.0	0.0	2.8
21335	728985.11	4875071.98	146.29	0	D	A	42.8	-35.4	0.0	3.6	0.0	0.0	3.8
21406	728979.65	4875075.32	146.60	0	D	A	42.8	-35.5	0.0	4.4	0.0	0.0	2.8
21415	728983.41	4875076.68	146.60	0	D	A	42.8	-35.5	0.0	2.6	0.0	0.0	4.7
21459	728977.95	4875080.02	146.92	0	D	A	42.8	-35.7	0.0	3.2	0.0	0.0	3.9
21468	728981.71	4875081.38	146.92	0	D	A	42.8	-35.6	0.0	2.4	0.0	0.0	4.7
21590	728974.55	4875089.43	146.76	0	D	A	42.8	-35.8	0.0	3.7	0.0	0.0	3.3
21598	728978.31	4875090.79	146.76	0	D	A	42.8	-35.8	0.0	3.1	0.0	0.0	3.9
21606	728976.25	4875084.72	147.27	0	D	A	42.8	-35.8	0.0	3.0	0.0	0.0	4.0
21616	728980.01	4875086.08	147.27	0	D	A	42.8	-35.8	0.0	2.3	0.0	0.0	4.7
21713	728972.85	4875094.13	146.30	0	D	A	42.8	-36.1	0.0	4.3	0.0	0.0	2.4
21722	728976.61	4875095.49	146.30	0	D	A	42.8	-36.1	0.0	4.2	0.0	0.0	2.5
21787	728971.15	4875098.83	146.53	0	D	A	42.8	-36.2	0.0	3.9	0.0	0.0	2.7
21797	728974.91	4875100.19	146.53	0	D	A	42.8	-36.2	0.0	4.3	0.0	0.0	2.3
21838	728969.45	4875103.53	147.03	0	D	A	42.8	-36.3	0.0	3.1	0.0	0.0	3.4
21847	728973.21	4875104.89	147.03	0	D	A	42.8	-36.3	0.0	3.7	0.0	0.0	2.8
21942	728967.72	4875108.19	147.53	0	D	A	42.8	-36.5	0.0	2.6	0.0	0.0	3.7
21951	728971.47	4875109.61	147.53	0	D	A	42.8	-36.5	0.0	3.1	0.0	0.0	3.2
24113	729075.63	4874814.92	146.84	0	D	A	46.7	-44.1	0.0	0.3	0.0	0.0	2.3
24121	729079.37	4874816.34	146.84	0	D	A	46.7	-43.2	0.0	0.3	0.0	0.0	3.2
24724	729075.63	4874814.92	150.40	0	D	A	46.0	-44.1	0.0	-0.5	0.0	0.0	2.4
24731	729079.37	4874816.34	150.40	0	D	A	46.0	-43.2	0.0	-0.3	0.0	0.0	3.1
24942	729105.37	4874736.40	142.46	0	D	A	46.7	-45.0	0.0	22.9	0.0	0.0	-21.2
24950	729109.22	4874737.49	142.46	0	D	A	46.7	-44.9	0.0	24.1	0.0	0.0	-22.3
25088	729105.37	4874736.40	146.02	0	D	A	46.0	-45.0	0.0	22.7	0.0	0.0	-21.7
25094	729109.22	4874737.49	146.02	0	D	A	46.0	-44.9	0.0	22.8	0.0	0.0	-21.6
25386	729075.63	4874814.92	148.26	0	D	A	42.8	-44.1	0.0	0.8	0.0	0.0	-2.2
25392	729079.37	4874816.34	148.26	0	D	A	42.8	-43.2	0.0	1.2	0.0	0.0	-1.6
25575	729105.37	4874736.40	143.88	0	D	A	42.8	-45.0	0.0	24.8	0.0	0.0	-27.1
25580	729109.22	4874737.49	143.88	0	D	A	42.8	-44.9	0.0	25.5	0.0	0.0	-27.6

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17709	728721.53	4875746.65	160.03	0	D	A	46.7	-30.8	0.0	38.8	0.0	0.0	-22.9
17720	728725.27	4875748.07	160.03	0	D	A	46.7	-30.8	0.0	40.2	0.0	0.0	-24.3
17957	728721.53	4875746.65	163.59	0	D	A	46.0	-30.8	0.0	8.0	0.0	0.0	7.3
17966	728725.27	4875748.07	163.59	0	D	A	46.0	-30.8	0.0	6.4	0.0	0.0	8.9
18240	728770.18	4875618.41	159.93	0	D	A	46.7	-32.0	0.0	26.4	0.0	0.0	-11.7
18248	728773.92	4875619.83	159.93	0	D	A	46.7	-32.0	0.0	23.9	0.0	0.0	-9.2
18481	728770.18	4875618.41	163.49	0	D	A	46.0	-32.0	0.0	5.3	0.0	0.0	8.7
18490	728773.92	4875619.83	163.49	0	D	A	46.0	-32.0	0.0	7.1	0.0	0.0	6.9
19196	728721.53	4875746.65	161.46	0	D	A	42.8	-30.8	0.0	31.9	0.0	0.0	-19.9
19207	728725.27	4875748.07	161.46	0	D	A	42.8	-30.8	0.0	34.3	0.0	0.0	-22.3
19803	728770.18	4875618.41	161.35	0	D	A	42.8	-32.0	0.0	26.0	0.0	0.0	-15.2
19811	728773.92	4875619.83	161.35	0	D	A	42.8	-32.0	0.0	7.3	0.0	0.0	3.5
20604	728951.26	4875150.04	149.60	0	D	A	46.7	-37.5	0.0	0.3	0.0	0.0	8.9
20613	728954.98	4875151.51	149.60	0	D	A	46.7	-37.5	0.0	0.1	0.0	0.0	9.1
20637	728949.42	4875154.69	150.10	0	D	A	46.7	-37.7	0.0	0.2	0.0	0.0	8.8
20646	728953.14	4875156.16	150.10	0	D	A	46.7	-37.7	0.0	0.0	0.0	0.0	9.0
20657	728947.59	4875159.34	150.10	0	D	A	46.7	-37.8	0.0	0.3	0.0	0.0	8.6
20665	728951.31	4875160.81	150.10	0	D	A	46.7	-37.8	0.0	0.1	0.0	0.0	8.8
20711	728945.76	4875164.01	150.21	0	D	A	46.7	-37.9	0.0	0.4	0.0	0.0	8.4
20720	728949.49	4875165.46	150.21	0	D	A	46.7	-37.9	0.0	0.2	0.0	0.0	8.6
20770	728943.95	4875168.68	150.42	0	D	A	46.7	-38.1	0.0	0.5	0.0	0.0	8.2
20784	728947.69	4875170.11	150.42	0	D	A	46.7	-38.0	0.0	0.3	0.0	0.0	8.4
20808	728942.17	4875173.35	150.65	0	D	A	46.7	-38.2	0.0	0.6	0.0	0.0	8.0

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20815	728945.90	4875174.78	150.65	0	D	A	46.7	-38.2	0.0	0.3	0.0	0.0	8.2
20843	728951.26	4875150.04	153.16	0	D	A	46.0	-37.5	0.0	1.0	0.0	0.0	7.5
20848	728954.98	4875151.51	153.16	0	D	A	46.0	-37.5	0.0	0.9	0.0	0.0	7.6
20869	728940.38	4875178.02	150.92	0	D	A	46.7	-38.3	0.0	0.7	0.0	0.0	7.7
20876	728944.11	4875179.45	150.92	0	D	A	46.7	-38.3	0.0	0.5	0.0	0.0	8.0
20900	728938.59	4875182.69	151.19	0	D	A	46.7	-38.4	0.0	0.7	0.0	0.0	7.7
20910	728942.33	4875184.12	151.19	0	D	A	46.7	-38.4	0.0	1.0	0.0	0.0	7.4
20918	728949.42	4875154.69	153.66	0	D	A	46.0	-37.7	0.0	1.0	0.0	0.0	7.3
20925	728953.14	4875156.16	153.66	0	D	A	46.0	-37.7	0.0	0.9	0.0	0.0	7.4
20935	728936.80	4875187.36	151.45	0	D	A	46.7	-38.5	0.0	2.3	0.0	0.0	5.9
20944	728940.54	4875188.79	151.45	0	D	A	46.7	-38.5	0.0	2.3	0.0	0.0	5.9
20952	728947.59	4875159.34	153.66	0	D	A	46.0	-37.8	0.0	1.0	0.0	0.0	7.2
20968	728951.31	4875160.81	153.66	0	D	A	46.0	-37.8	0.0	0.9	0.0	0.0	7.3
20993	728935.02	4875192.03	151.71	0	D	A	46.7	-38.6	0.0	2.3	0.0	0.0	5.8
21002	728938.75	4875193.46	151.71	0	D	A	46.7	-38.6	0.0	2.3	0.0	0.0	5.8
21011	728945.76	4875164.01	153.77	0	D	A	46.0	-37.9	0.0	1.0	0.0	0.0	7.1
21020	728949.49	4875165.46	153.77	0	D	A	46.0	-37.9	0.0	0.9	0.0	0.0	7.2
21045	728933.23	4875196.70	151.98	0	D	A	46.7	-38.7	0.0	-1.2	0.0	0.0	9.2
21055	728936.97	4875198.13	151.98	0	D	A	46.7	-38.7	0.0	-2.2	0.0	0.0	10.2
21062	728943.95	4875168.68	153.98	0	D	A	46.0	-38.1	0.0	1.0	0.0	0.0	6.9
21071	728947.69	4875170.11	153.98	0	D	A	46.0	-38.0	0.0	0.9	0.0	0.0	7.1
21078	728931.44	4875201.37	152.23	0	D	A	46.7	-38.8	0.0	0.6	0.0	0.0	7.3
21088	728935.18	4875202.80	152.23	0	D	A	46.7	-38.8	0.0	2.9	0.0	0.0	5.1
21098	728952.85	4875146.00	149.10	0	D	A	46.7	-38.8	0.0	0.4	0.0	0.0	7.5
21107	728956.57	4875147.47	149.10	0	D	A	46.7	-38.8	0.0	0.2	0.0	0.0	7.7
21132	728942.17	4875173.35	154.21	0	D	A	46.0	-38.2	0.0	1.0	0.0	0.0	6.8
21141	728945.90	4875174.78	154.21	0	D	A	46.0	-38.2	0.0	0.9	0.0	0.0	6.9
21171	728929.66	4875206.04	152.47	0	D	A	46.7	-38.9	0.0	0.6	0.0	0.0	7.2
21180	728933.39	4875207.47	152.47	0	D	A	46.7	-38.9	0.0	3.2	0.0	0.0	4.6
21187	728940.38	4875178.02	154.48	0	D	A	46.0	-38.3	0.0	1.1	0.0	0.0	6.7
21196	728944.11	4875179.45	154.48	0	D	A	46.0	-38.3	0.0	0.9	0.0	0.0	6.8
21221	728927.87	4875210.71	152.72	0	D	A	46.7	-39.0	0.0	0.6	0.0	0.0	7.1
21230	728931.60	4875212.14	152.72	0	D	A	46.7	-39.0	0.0	3.6	0.0	0.0	4.1
21239	728938.59	4875182.69	154.75	0	D	A	46.0	-38.4	0.0	0.9	0.0	0.0	6.7
21248	728942.33	4875184.12	154.75	0	D	A	46.0	-38.4	0.0	1.0	0.0	0.0	6.7
21257	728926.08	4875215.38	152.97	0	D	A	46.7	-39.1	0.0	0.7	0.0	0.0	6.9
21267	728929.82	4875216.81	152.97	0	D	A	46.7	-39.1	0.0	4.6	0.0	0.0	3.1
21342	728936.80	4875187.36	155.01	0	D	A	46.0	-38.5	0.0	0.9	0.0	0.0	6.6
21348	728940.54	4875188.79	155.01	0	D	A	46.0	-38.5	0.0	1.0	0.0	0.0	6.5
21357	728924.29	4875220.05	153.21	0	D	A	46.7	-39.2	0.0	0.8	0.0	0.0	6.7
21363	728928.03	4875221.48	153.21	0	D	A	46.7	-39.2	0.0	4.7	0.0	0.0	2.8
21371	728935.02	4875192.03	155.27	0	D	A	46.0	-38.6	0.0	0.9	0.0	0.0	6.5
21377	728938.75	4875193.46	155.27	0	D	A	46.0	-38.6	0.0	1.1	0.0	0.0	6.4
21385	728922.51	4875224.72	153.46	0	D	A	46.7	-39.3	0.0	-1.8	0.0	0.0	9.3
21396	728926.24	4875226.15	153.46	0	D	A	46.7	-39.3	0.0	-0.9	0.0	0.0	8.4
21425	728933.23	4875196.70	155.54	0	D	A	46.0	-38.7	0.0	0.9	0.0	0.0	6.4
21433	728936.97	4875198.13	155.54	0	D	A	46.0	-38.7	0.0	1.1	0.0	0.0	6.2
21441	728920.72	4875229.39	153.71	0	D	A	46.7	-39.4	0.0	-2.0	0.0	0.0	9.3
21449	728924.46	4875230.82	153.71	0	D	A	46.7	-39.4	0.0	-1.4	0.0	0.0	8.8
21496	728931.44	4875201.37	155.79	0	D	A	46.0	-38.8	0.0	1.0	0.0	0.0	6.3
21508	728935.18	4875202.80	155.79	0	D	A	46.0	-38.8	0.0	1.2	0.0	0.0	6.1
21518	728918.91	4875234.02	153.94	0	D	A	46.7	-39.5	0.0	-1.9	0.0	0.0	9.2
21527	728922.62	4875235.50	153.94	0	D	A	46.7	-39.5	0.0	-1.9	0.0	0.0	9.1
21537	728952.85	4875146.00	152.66	0	D	A	46.0	-38.8	0.0	1.1	0.0	0.0	6.1
21546	728956.57	4875147.47	152.66	0	D	A	46.0	-38.8	0.0	1.0	0.0	0.0	6.3
21555	728917.05	4875238.65	154.17	0	D	A	46.7	-39.6	0.0	-1.2	0.0	0.0	8.4
21564	728920.76	4875240.15	154.17	0	D	A	46.7	-39.6	0.0	-1.6	0.0	0.0	8.8
21573	728929.66	4875206.04	156.03	0	D	A	46.0	-38.9	0.0	1.0	0.0	0.0	6.2
21582	728933.39	4875207.47	156.03	0	D	A	46.0	-38.9	0.0	1.3	0.0	0.0	5.9
21624	728915.17	4875243.28	154.39	0	D	A	46.7	-39.7	0.0	-1.9	0.0	0.0	9.0
21633	728918.88	4875244.78	154.39	0	D	A	46.7	-39.7	0.0	-1.9	0.0	0.0	8.9
21641	728927.87	4875210.71	156.28	0	D	A	46.0	-39.0	0.0	1.0	0.0	0.0	6.1
21651	728931.60	4875212.14	156.28	0	D	A	46.0	-39.0	0.0	1.4	0.0	0.0	5.6

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21660	728913.30	4875247.92	154.64	0	D	A	46.7	-39.7	0.0	-1.7	0.0	0.0	8.6
21669	728917.01	4875249.42	154.64	0	D	A	46.7	-39.7	0.0	-1.2	0.0	0.0	8.2
21678	728926.08	4875215.38	156.53	0	D	A	46.0	-39.1	0.0	1.0	0.0	0.0	6.0
21688	728929.82	4875216.81	156.53	0	D	A	46.0	-39.1	0.0	1.8	0.0	0.0	5.2
21695	728911.42	4875252.56	154.92	0	D	A	46.7	-39.8	0.0	-1.7	0.0	0.0	8.6
21703	728915.13	4875254.05	154.92	0	D	A	46.7	-39.8	0.0	-1.1	0.0	0.0	8.0
21732	728924.29	4875220.05	156.77	0	D	A	46.0	-39.2	0.0	1.0	0.0	0.0	5.9
21740	728928.03	4875221.48	156.77	0	D	A	46.0	-39.2	0.0	1.8	0.0	0.0	5.0
21747	728909.55	4875257.19	155.19	0	D	A	46.7	-39.9	0.0	2.2	0.0	0.0	4.6
21756	728913.26	4875258.69	155.19	0	D	A	46.7	-39.9	0.0	4.8	0.0	0.0	2.0
21771	728922.51	4875224.72	157.02	0	D	A	46.0	-39.3	0.0	1.0	0.0	0.0	5.8
21779	728926.24	4875226.15	157.02	0	D	A	46.0	-39.3	0.0	1.9	0.0	0.0	4.9
21805	728907.68	4875261.83	155.45	0	D	A	46.7	-40.0	0.0	2.5	0.0	0.0	4.2
21812	728911.38	4875263.33	155.45	0	D	A	46.7	-40.0	0.0	4.8	0.0	0.0	1.9
21856	728920.72	4875229.39	157.27	0	D	A	46.0	-39.4	0.0	1.0	0.0	0.0	5.7
21865	728924.46	4875230.82	157.27	0	D	A	46.0	-39.4	0.0	1.9	0.0	0.0	4.8
21873	728905.80	4875266.46	155.71	0	D	A	46.7	-40.1	0.0	2.7	0.0	0.0	4.0
21881	728909.51	4875267.96	155.71	0	D	A	46.7	-40.1	0.0	4.8	0.0	0.0	1.8
21889	728918.91	4875234.02	157.50	0	D	A	46.0	-39.5	0.0	1.0	0.0	0.0	5.6
21899	728922.62	4875235.50	157.50	0	D	A	46.0	-39.5	0.0	1.9	0.0	0.0	4.6
21908	728903.93	4875271.10	155.97	0	D	A	46.7	-40.2	0.0	3.0	0.0	0.0	3.5
21917	728907.64	4875272.60	155.97	0	D	A	46.7	-40.2	0.0	4.9	0.0	0.0	1.7
21925	728917.05	4875238.65	157.73	0	D	A	46.0	-39.6	0.0	1.0	0.0	0.0	5.4
21934	728920.76	4875240.15	157.73	0	D	A	46.0	-39.6	0.0	2.0	0.0	0.0	4.5
21959	728902.05	4875275.73	156.21	0	D	A	46.7	-40.3	0.0	3.1	0.0	0.0	3.4
21965	728905.76	4875277.23	156.21	0	D	A	46.7	-40.3	0.0	4.8	0.0	0.0	1.6
21974	728915.17	4875243.28	157.95	0	D	A	46.0	-39.7	0.0	1.1	0.0	0.0	5.3
21982	728918.88	4875244.78	157.95	0	D	A	46.0	-39.7	0.0	2.1	0.0	0.0	4.3
21989	728900.18	4875280.37	156.44	0	D	A	46.7	-40.4	0.0	3.3	0.0	0.0	3.1
21998	728903.89	4875281.87	156.44	0	D	A	46.7	-40.4	0.0	4.8	0.0	0.0	1.6
22005	728913.30	4875247.92	158.20	0	D	A	46.0	-39.7	0.0	1.1	0.0	0.0	5.2
22014	728917.01	4875249.42	158.20	0	D	A	46.0	-39.7	0.0	2.1	0.0	0.0	4.2
22022	728898.31	4875285.00	156.68	0	D	A	46.7	-40.4	0.0	3.4	0.0	0.0	2.9
22032	728902.01	4875286.50	156.68	0	D	A	46.7	-40.4	0.0	4.8	0.0	0.0	1.4
22059	728911.42	4875252.56	158.48	0	D	A	46.0	-39.8	0.0	1.1	0.0	0.0	5.1
22067	728915.13	4875254.05	158.48	0	D	A	46.0	-39.8	0.0	2.2	0.0	0.0	4.0
22076	728896.43	4875289.64	156.90	0	D	A	46.7	-40.5	0.0	3.5	0.0	0.0	2.6
22082	728900.14	4875291.14	156.90	0	D	A	46.7	-40.5	0.0	4.9	0.0	0.0	1.3
22091	728909.55	4875257.19	158.75	0	D	A	46.0	-39.9	0.0	1.2	0.0	0.0	4.9
22099	728913.26	4875258.69	158.75	0	D	A	46.0	-39.9	0.0	2.2	0.0	0.0	3.9
22105	728894.56	4875294.27	157.09	0	D	A	46.7	-40.6	0.0	3.9	0.0	0.0	2.2
22114	728898.26	4875295.77	157.09	0	D	A	46.7	-40.6	0.0	5.0	0.0	0.0	1.1
22121	728892.68	4875298.91	157.27	0	D	A	46.7	-40.7	0.0	4.0	0.0	0.0	2.1
22128	728896.39	4875300.41	157.27	0	D	A	46.7	-40.7	0.0	5.1	0.0	0.0	0.9
22138	728907.68	4875261.83	159.01	0	D	A	46.0	-40.0	0.0	1.3	0.0	0.0	4.7
22146	728911.38	4875263.33	159.01	0	D	A	46.0	-40.0	0.0	2.3	0.0	0.0	3.8
22154	728890.81	4875303.54	157.43	0	D	A	46.7	-40.8	0.0	4.1	0.0	0.0	1.8
22162	728894.52	4875305.04	157.43	0	D	A	46.7	-40.8	0.0	5.8	0.0	0.0	0.1
22169	728905.80	4875266.46	159.27	0	D	A	46.0	-40.1	0.0	1.4	0.0	0.0	4.5
22176	728909.51	4875267.96	159.27	0	D	A	46.0	-40.1	0.0	2.3	0.0	0.0	3.7
22184	728888.93	4875308.18	157.59	0	D	A	46.7	-40.9	0.0	4.0	0.0	0.0	1.8
22192	728892.64	4875309.68	157.59	0	D	A	46.7	-40.9	0.0	5.7	0.0	0.0	0.2
22202	728903.93	4875271.10	159.53	0	D	A	46.0	-40.2	0.0	1.5	0.0	0.0	4.3
22210	728907.64	4875272.60	159.53	0	D	A	46.0	-40.2	0.0	2.3	0.0	0.0	3.6
22216	728887.06	4875312.82	157.73	0	D	A	46.7	-40.9	0.0	4.2	0.0	0.0	1.6
22225	728890.77	4875314.32	157.73	0	D	A	46.7	-40.9	0.0	5.6	0.0	0.0	0.2
22232	728902.05	4875275.73	159.77	0	D	A	46.0	-40.3	0.0	1.6	0.0	0.0	4.2
22241	728905.76	4875277.23	159.77	0	D	A	46.0	-40.3	0.0	2.3	0.0	0.0	3.4
22248	728885.19	4875317.45	157.85	0	D	A	46.7	-41.0	0.0	4.3	0.0	0.0	1.4
22256	728888.89	4875318.95	157.85	0	D	A	46.7	-41.0	0.0	5.5	0.0	0.0	0.2
22264	728900.18	4875280.37	160.00	0	D	A	46.0	-40.4	0.0	1.6	0.0	0.0	4.0
22270	728903.89	4875281.87	160.00	0	D	A	46.0	-40.4	0.0	2.3	0.0	0.0	3.4
22275	728883.31	4875322.09	157.97	0	D	A	46.7	-41.1	0.0	4.2	0.0	0.0	1.4

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22283	728887.02	4875323.59	157.97	0	D	A	46.7	-41.1	0.0	6.5	0.0	0.0	-0.8
22290	728898.31	4875285.00	160.24	0	D	A	46.0	-40.4	0.0	1.6	0.0	0.0	3.9
22297	728902.01	4875286.50	160.24	0	D	A	46.0	-40.4	0.0	2.3	0.0	0.0	3.3
22304	728881.44	4875326.72	158.07	0	D	A	46.7	-41.2	0.0	4.4	0.0	0.0	1.2
22311	728885.15	4875328.22	158.07	0	D	A	46.7	-41.2	0.0	6.6	0.0	0.0	-1.1
22326	728896.43	4875289.64	160.46	0	D	A	46.0	-40.5	0.0	1.7	0.0	0.0	3.8
22334	728900.14	4875291.14	160.46	0	D	A	46.0	-40.5	0.0	2.4	0.0	0.0	3.1
22340	728879.56	4875331.36	158.15	0	D	A	46.7	-41.2	0.0	4.5	0.0	0.0	1.0
22349	728883.27	4875332.86	158.15	0	D	A	46.7	-41.2	0.0	6.2	0.0	0.0	-0.7
22355	728894.56	4875294.27	160.65	0	D	A	46.0	-40.6	0.0	2.1	0.0	0.0	3.3
22363	728898.26	4875295.77	160.65	0	D	A	46.0	-40.6	0.0	2.4	0.0	0.0	3.0
22371	728951.26	4875150.04	151.03	0	D	A	42.8	-37.5	0.0	0.6	0.0	0.0	4.7
22385	728954.98	4875151.51	151.03	0	D	A	42.8	-37.5	0.0	0.3	0.0	0.0	5.0
22393	728877.69	4875335.99	158.21	0	D	A	46.7	-41.3	0.0	4.5	0.0	0.0	0.9
22400	728881.40	4875337.49	158.21	0	D	A	46.7	-41.3	0.0	6.7	0.0	0.0	-1.3
22408	728892.68	4875298.91	160.83	0	D	A	46.0	-40.7	0.0	2.2	0.0	0.0	3.1
22416	728896.39	4875300.41	160.83	0	D	A	46.0	-40.7	0.0	2.4	0.0	0.0	2.9
22424	728875.83	4875340.66	158.28	0	D	A	46.7	-41.4	0.0	4.6	0.0	0.0	0.7
22431	728879.55	4875342.12	158.28	0	D	A	46.7	-41.4	0.0	6.8	0.0	0.0	-1.5
22438	728890.81	4875303.54	160.99	0	D	A	46.0	-40.8	0.0	2.2	0.0	0.0	3.0
22450	728894.52	4875305.04	160.99	0	D	A	46.0	-40.8	0.0	2.7	0.0	0.0	2.6
22458	728874.02	4875345.34	158.34	0	D	A	46.7	-41.5	0.0	4.7	0.0	0.0	0.5
22466	728877.75	4875346.76	158.34	0	D	A	46.7	-41.5	0.0	6.6	0.0	0.0	-1.4
22475	728949.42	4875154.69	151.53	0	D	A	42.8	-37.7	0.0	0.5	0.0	0.0	4.6
22484	728953.14	4875156.16	151.53	0	D	A	42.8	-37.7	0.0	0.2	0.0	0.0	4.9
22492	728888.93	4875308.18	161.15	0	D	A	46.0	-40.9	0.0	2.2	0.0	0.0	2.9
22500	728892.64	4875309.68	161.15	0	D	A	46.0	-40.9	0.0	2.7	0.0	0.0	2.5
22507	728872.23	4875350.01	158.39	0	D	A	46.7	-41.5	0.0	4.7	0.0	0.0	0.5
22517	728875.97	4875351.43	158.39	0	D	A	46.7	-41.5	0.0	7.1	0.0	0.0	-1.9
22523	728947.59	4875159.34	151.53	0	D	A	42.8	-37.8	0.0	0.6	0.0	0.0	4.4
22528	728951.31	4875160.81	151.53	0	D	A	42.8	-37.8	0.0	0.3	0.0	0.0	4.7
22534	728887.06	4875312.82	161.29	0	D	A	46.0	-40.9	0.0	2.3	0.0	0.0	2.8
22541	728890.77	4875314.32	161.29	0	D	A	46.0	-40.9	0.0	2.7	0.0	0.0	2.4
22548	728870.45	4875354.68	158.43	0	D	A	46.7	-41.6	0.0	4.7	0.0	0.0	0.4
22553	728874.18	4875356.10	158.43	0	D	A	46.7	-41.6	0.0	6.7	0.0	0.0	-1.7
22560	728868.66	4875359.35	158.48	0	D	A	46.7	-41.7	0.0	4.8	0.0	0.0	0.2
22577	728872.40	4875360.78	158.48	0	D	A	46.7	-41.7	0.0	6.1	0.0	0.0	-1.0
22585	728885.19	4875317.45	161.41	0	D	A	46.0	-41.0	0.0	2.3	0.0	0.0	2.7
22593	728888.89	4875318.95	161.41	0	D	A	46.0	-41.0	0.0	2.8	0.0	0.0	2.3
22601	728945.76	4875164.01	151.63	0	D	A	42.8	-37.9	0.0	0.7	0.0	0.0	4.2
22610	728949.49	4875165.46	151.63	0	D	A	42.8	-37.9	0.0	0.3	0.0	0.0	4.5
22618	728866.88	4875364.02	158.54	0	D	A	46.7	-41.8	0.0	4.7	0.0	0.0	0.3
22627	728870.62	4875365.45	158.54	0	D	A	46.7	-41.8	0.0	4.9	0.0	0.0	0.0
22636	728883.31	4875322.09	161.53	0	D	A	46.0	-41.1	0.0	2.3	0.0	0.0	2.6
22644	728887.02	4875323.59	161.53	0	D	A	46.0	-41.1	0.0	2.8	0.0	0.0	2.1
22653	728943.95	4875168.68	151.85	0	D	A	42.8	-38.1	0.0	0.7	0.0	0.0	4.0
22663	728947.69	4875170.11	151.85	0	D	A	42.8	-38.0	0.0	0.4	0.0	0.0	4.4
22669	728865.10	4875368.69	158.60	0	D	A	46.7	-41.8	0.0	5.2	0.0	0.0	-0.3
22677	728868.83	4875370.12	158.60	0	D	A	46.7	-41.8	0.0	5.9	0.0	0.0	-1.1
22685	728881.44	4875326.72	161.63	0	D	A	46.0	-41.2	0.0	2.4	0.0	0.0	2.5
22702	728885.15	4875328.22	161.63	0	D	A	46.0	-41.2	0.0	3.0	0.0	0.0	1.8
22709	728863.31	4875373.36	158.66	0	D	A	46.7	-41.9	0.0	5.4	0.0	0.0	-0.6
22718	728867.05	4875374.79	158.66	0	D	A	46.7	-41.9	0.0	5.2	0.0	0.0	-0.4
22725	728879.56	4875331.36	161.71	0	D	A	46.0	-41.2	0.0	2.4	0.0	0.0	2.4
22733	728883.27	4875332.86	161.71	0	D	A	46.0	-41.2	0.0	3.1	0.0	0.0	1.7
22740	728942.17	4875173.35	152.08	0	D	A	42.8	-38.2	0.0	0.8	0.0	0.0	3.8
22748	728945.90	4875174.78	152.08	0	D	A	42.8	-38.2	0.0	0.4	0.0	0.0	4.2
22757	728861.53	4875378.03	158.72	0	D	A	46.7	-42.0	0.0	5.3	0.0	0.0	-0.6
22767	728865.26	4875379.46	158.72	0	D	A	46.7	-42.0	0.0	5.6	0.0	0.0	-0.8
22775	728877.69	4875335.99	161.77	0	D	A	46.0	-41.3	0.0	2.4	0.0	0.0	2.3
22782	728881.40	4875337.49	161.77	0	D	A	46.0	-41.3	0.0	3.1	0.0	0.0	1.6
22790	728859.74	4875382.70	158.78	0	D	A	46.7	-42.0	0.0	5.1	0.0	0.0	-0.4
22797	728863.48	4875384.13	158.78	0	D	A	46.7	-42.0	0.0	5.9	0.0	0.0	-1.2

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22804	728940.38	4875178.02	152.35	0	D	A	42.8	-38.3	0.0	0.8	0.0	0.0	3.7
22812	728944.11	4875179.45	152.35	0	D	A	42.8	-38.3	0.0	0.5	0.0	0.0	4.0
22821	728875.83	4875340.66	161.84	0	D	A	46.0	-41.4	0.0	2.5	0.0	0.0	2.1
22829	728879.55	4875342.12	161.84	0	D	A	46.0	-41.4	0.0	3.1	0.0	0.0	1.5
22836	728954.32	4875142.28	149.10	0	D	A	46.7	-42.1	0.0	0.3	0.0	0.0	4.3
22845	728958.04	4875143.74	149.10	0	D	A	46.7	-42.1	0.0	0.1	0.0	0.0	4.5
22851	728857.96	4875387.37	158.84	0	D	A	46.7	-42.1	0.0	5.3	0.0	0.0	-0.7
22859	728861.70	4875388.80	158.84	0	D	A	46.7	-42.1	0.0	5.8	0.0	0.0	-1.2
22868	728874.02	4875345.34	161.90	0	D	A	46.0	-41.5	0.0	2.6	0.0	0.0	2.0
22879	728877.75	4875346.76	161.90	0	D	A	46.0	-41.5	0.0	3.1	0.0	0.0	1.4
22887	728938.59	4875182.69	152.61	0	D	A	42.8	-38.4	0.0	0.5	0.0	0.0	3.9
22895	728942.33	4875184.12	152.61	0	D	A	42.8	-38.4	0.0	0.7	0.0	0.0	3.7
22903	728856.17	4875392.04	158.90	0	D	A	46.7	-42.2	0.0	3.8	0.0	0.0	0.7
22912	728859.91	4875393.47	158.90	0	D	A	46.7	-42.2	0.0	4.8	0.0	0.0	-0.3
22919	728872.23	4875350.01	161.95	0	D	A	46.0	-41.5	0.0	2.7	0.0	0.0	1.8
22927	728875.97	4875351.43	161.95	0	D	A	46.0	-41.5	0.0	3.2	0.0	0.0	1.2
22932	728854.39	4875396.71	158.96	0	D	A	46.7	-42.3	0.0	3.7	0.0	0.0	0.7
22948	728858.13	4875398.14	158.96	0	D	A	46.7	-42.3	0.0	4.6	0.0	0.0	-0.1
22957	728936.80	4875187.36	152.88	0	D	A	42.8	-38.5	0.0	0.5	0.0	0.0	3.8
22967	728940.54	4875188.79	152.88	0	D	A	42.8	-38.5	0.0	1.1	0.0	0.0	3.2
22991	728870.45	4875354.68	161.99	0	D	A	46.0	-41.6	0.0	2.7	0.0	0.0	1.7
22998	728874.18	4875356.10	161.99	0	D	A	46.0	-41.6	0.0	3.3	0.0	0.0	1.1
23010	728852.61	4875401.39	159.01	0	D	A	46.7	-42.3	0.0	3.3	0.0	0.0	1.1
23017	728856.34	4875402.81	159.01	0	D	A	46.7	-42.3	0.0	3.7	0.0	0.0	0.7
23023	728935.02	4875192.03	153.14	0	D	A	42.8	-38.6	0.0	0.5	0.0	0.0	3.7
23031	728938.75	4875193.46	153.14	0	D	A	42.8	-38.6	0.0	1.6	0.0	0.0	2.6
23040	728868.66	4875359.35	162.04	0	D	A	46.0	-41.7	0.0	2.7	0.0	0.0	1.7
23047	728872.40	4875360.78	162.04	0	D	A	46.0	-41.7	0.0	3.5	0.0	0.0	0.8
23056	728850.82	4875406.06	159.07	0	D	A	46.7	-42.4	0.0	-0.6	0.0	0.0	4.9
23063	728854.56	4875407.48	159.07	0	D	A	46.7	-42.4	0.0	3.3	0.0	0.0	1.0
23072	728866.88	4875364.02	162.10	0	D	A	46.0	-41.8	0.0	2.9	0.0	0.0	1.4
23078	728870.62	4875365.45	162.10	0	D	A	46.0	-41.8	0.0	3.5	0.0	0.0	0.7
23087	728849.04	4875410.73	159.13	0	D	A	46.7	-42.5	0.0	-0.8	0.0	0.0	5.1
23095	728852.77	4875412.15	159.13	0	D	A	46.7	-42.5	0.0	3.0	0.0	0.0	1.3
23104	728933.23	4875196.70	153.40	0	D	A	42.8	-38.7	0.0	0.4	0.0	0.0	3.7
23112	728936.97	4875198.13	153.40	0	D	A	42.8	-38.7	0.0	1.9	0.0	0.0	2.2
23119	728865.10	4875368.69	162.16	0	D	A	46.0	-41.8	0.0	2.8	0.0	0.0	1.4
23125	728868.83	4875370.12	162.16	0	D	A	46.0	-41.8	0.0	3.5	0.0	0.0	0.7
23133	728847.25	4875415.40	159.19	0	D	A	46.7	-42.5	0.0	-0.9	0.0	0.0	5.1
23141	728850.99	4875416.83	159.19	0	D	A	46.7	-42.5	0.0	3.2	0.0	0.0	1.0
23150	728931.44	4875201.37	153.66	0	D	A	42.8	-38.8	0.0	0.4	0.0	0.0	3.6
23160	728935.18	4875202.80	153.66	0	D	A	42.8	-38.8	0.0	2.2	0.0	0.0	1.8
23168	728845.79	4875419.22	159.24	0	D	A	46.7	-44.5	0.0	-0.9	0.0	0.0	3.1
23177	728844.90	4875421.56	159.26	0	D	A	46.7	-47.0	0.0	7.8	0.0	0.0	-8.1
23186	728849.21	4875421.50	159.25	0	D	A	46.7	-42.6	0.0	3.1	0.0	0.0	1.0
23195	728863.31	4875373.36	162.22	0	D	A	46.0	-41.9	0.0	3.0	0.0	0.0	1.2
23203	728867.05	4875374.79	162.22	0	D	A	46.0	-41.9	0.0	3.7	0.0	0.0	0.5
23211	728952.85	4875146.00	150.53	0	D	A	42.8	-38.8	0.0	0.8	0.0	0.0	3.2
23219	728956.57	4875147.47	150.53	0	D	A	42.8	-38.8	0.0	0.5	0.0	0.0	3.5
23229	728843.68	4875424.74	159.29	0	D	A	46.7	-42.7	0.0	7.8	0.0	0.0	-3.7
23237	728847.42	4875426.17	159.29	0	D	A	46.7	-42.6	0.0	3.6	0.0	0.0	0.5
23245	728861.53	4875378.03	162.28	0	D	A	46.0	-42.0	0.0	2.9	0.0	0.0	1.1
23255	728865.26	4875379.46	162.28	0	D	A	46.0	-42.0	0.0	3.7	0.0	0.0	0.3
23264	728929.66	4875206.04	153.90	0	D	A	42.8	-38.9	0.0	0.4	0.0	0.0	3.5
23274	728933.39	4875207.47	153.90	0	D	A	42.8	-38.9	0.0	2.6	0.0	0.0	1.3
23283	728841.90	4875429.41	159.33	0	D	A	46.7	-42.7	0.0	5.3	0.0	0.0	-1.3
23292	728845.64	4875430.84	159.33	0	D	A	46.7	-42.7	0.0	3.6	0.0	0.0	0.4
23301	728859.74	4875382.70	162.34	0	D	A	46.0	-42.0	0.0	3.0	0.0	0.0	1.0
23308	728863.48	4875384.13	162.34	0	D	A	46.0	-42.0	0.0	3.8	0.0	0.0	0.1
23316	728927.87	4875210.71	154.14	0	D	A	42.8	-39.0	0.0	0.3	0.0	0.0	3.5
23324	728931.60	4875212.14	154.14	0	D	A	42.8	-39.0	0.0	2.9	0.0	0.0	0.9
23333	728840.12	4875434.08	159.38	0	D	A	46.7	-42.8	0.0	5.3	0.0	0.0	-1.4
23341	728843.85	4875435.51	159.38	0	D	A	46.7	-42.8	0.0	4.0	0.0	0.0	-0.1

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23349	728954.32	4875142.28	152.66	0	D	A	46.0	-42.1	0.0	1.0	0.0	0.0	2.9
23356	728958.04	4875143.74	152.66	0	D	A	46.0	-42.1	0.0	0.9	0.0	0.0	3.0
23364	728857.96	4875387.37	162.40	0	D	A	46.0	-42.1	0.0	3.1	0.0	0.0	0.8
23371	728861.70	4875388.80	162.40	0	D	A	46.0	-42.1	0.0	3.9	0.0	0.0	-0.0
23381	728838.33	4875438.75	159.43	0	D	A	46.7	-42.8	0.0	5.5	0.0	0.0	-1.6
23388	728842.07	4875440.18	159.43	0	D	A	46.7	-42.8	0.0	5.3	0.0	0.0	-1.5
23395	728856.17	4875392.04	162.46	0	D	A	46.0	-42.2	0.0	3.5	0.0	0.0	0.4
23402	728859.91	4875393.47	162.46	0	D	A	46.0	-42.2	0.0	3.9	0.0	0.0	-0.1
23410	728926.08	4875215.38	154.39	0	D	A	42.8	-39.1	0.0	0.3	0.0	0.0	3.4
23419	728929.82	4875216.81	154.39	0	D	A	42.8	-39.1	0.0	3.7	0.0	0.0	-0.0
23431	728836.55	4875443.42	159.49	0	D	A	46.7	-42.9	0.0	4.2	0.0	0.0	-0.4
23438	728840.28	4875444.85	159.49	0	D	A	46.7	-42.9	0.0	7.7	0.0	0.0	-3.9
23446	728854.39	4875396.71	162.52	0	D	A	46.0	-42.3	0.0	3.7	0.0	0.0	0.0
23455	728858.13	4875398.14	162.52	0	D	A	46.0	-42.3	0.0	4.0	0.0	0.0	-0.2
23464	728924.29	4875220.05	154.64	0	D	A	42.8	-39.2	0.0	0.3	0.0	0.0	3.3
23472	728928.03	4875221.48	154.64	0	D	A	42.8	-39.2	0.0	3.8	0.0	0.0	-0.2
23482	728834.76	4875448.09	159.58	0	D	A	46.7	-43.0	0.0	4.8	0.0	0.0	-1.0
23490	728838.50	4875449.52	159.58	0	D	A	46.7	-43.0	0.0	7.8	0.0	0.0	-4.1
23500	728852.61	4875401.39	162.57	0	D	A	46.0	-42.3	0.0	3.7	0.0	0.0	-0.0
23508	728856.34	4875402.81	162.57	0	D	A	46.0	-42.3	0.0	4.0	0.0	0.0	-0.3
23517	728832.98	4875452.76	159.64	0	D	A	46.7	-43.0	0.0	5.5	0.0	0.0	-1.8
23525	728836.72	4875454.19	159.64	0	D	A	46.7	-43.0	0.0	7.9	0.0	0.0	-4.2
23534	728922.51	4875224.72	154.89	0	D	A	42.8	-39.3	0.0	0.3	0.0	0.0	3.2
23543	728926.24	4875226.15	154.89	0	D	A	42.8	-39.3	0.0	3.8	0.0	0.0	-0.3
23550	728850.82	4875406.06	162.63	0	D	A	46.0	-42.4	0.0	3.7	0.0	0.0	-0.0
23557	728854.56	4875407.48	162.63	0	D	A	46.0	-42.4	0.0	4.2	0.0	0.0	-0.5
23566	728831.19	4875457.43	159.69	0	D	A	46.7	-43.1	0.0	5.5	0.0	0.0	-1.9
23574	728834.93	4875458.86	159.69	0	D	A	46.7	-43.1	0.0	8.2	0.0	0.0	-4.6
23582	728849.04	4875410.73	162.69	0	D	A	46.0	-42.5	0.0	4.1	0.0	0.0	-0.6
23590	728852.77	4875412.15	162.69	0	D	A	46.0	-42.5	0.0	4.2	0.0	0.0	-0.6
23600	728829.41	4875462.11	159.73	0	D	A	46.7	-43.2	0.0	5.8	0.0	0.0	-2.3
23608	728833.15	4875463.53	159.73	0	D	A	46.7	-43.2	0.0	8.9	0.0	0.0	-5.3
23624	728920.72	4875229.39	155.13	0	D	A	42.8	-39.4	0.0	0.3	0.0	0.0	3.1
23632	728924.46	4875230.82	155.13	0	D	A	42.8	-39.4	0.0	3.8	0.0	0.0	-0.4
23653	728847.25	4875415.40	162.75	0	D	A	46.0	-42.5	0.0	4.3	0.0	0.0	-0.8
23663	728850.99	4875416.83	162.75	0	D	A	46.0	-42.5	0.0	4.2	0.0	0.0	-0.7
23671	728827.63	4875466.78	159.79	0	D	A	46.7	-43.2	0.0	5.3	0.0	0.0	-1.8
23679	728831.36	4875468.20	159.79	0	D	A	46.7	-43.2	0.0	10.0	0.0	0.0	-6.5
23688	728918.91	4875234.02	155.36	0	D	A	42.8	-39.5	0.0	0.4	0.0	0.0	3.0
23696	728922.62	4875235.50	155.36	0	D	A	42.8	-39.5	0.0	3.9	0.0	0.0	-0.6
23705	728845.47	4875420.07	162.81	0	D	A	46.0	-42.6	0.0	4.2	0.0	0.0	-0.7
23715	728849.21	4875421.50	162.81	0	D	A	46.0	-42.6	0.0	4.5	0.0	0.0	-1.1
23724	728825.84	4875471.45	159.85	0	D	A	46.7	-43.3	0.0	5.2	0.0	0.0	-1.8
23732	728829.58	4875472.87	159.85	0	D	A	46.7	-43.3	0.0	8.3	0.0	0.0	-4.9
23751	728953.77	4875143.67	149.10	0	D	A	46.7	-43.3	0.0	0.3	0.0	0.0	3.1
23760	728957.49	4875145.14	149.10	0	D	A	46.7	-43.3	0.0	0.1	0.0	0.0	3.3
23770	728843.68	4875424.74	162.85	0	D	A	46.0	-42.7	0.0	4.2	0.0	0.0	-0.8
23778	728847.42	4875426.17	162.85	0	D	A	46.0	-42.6	0.0	4.5	0.0	0.0	-1.1
23787	728824.07	4875476.13	159.91	0	D	A	46.7	-43.3	0.0	4.7	0.0	0.0	-1.3
23796	728827.81	4875477.55	159.91	0	D	A	46.7	-43.3	0.0	8.3	0.0	0.0	-4.9
23811	728917.05	4875238.65	155.59	0	D	A	42.8	-39.6	0.0	0.6	0.0	0.0	2.6
23819	728920.76	4875240.15	155.59	0	D	A	42.8	-39.6	0.0	3.8	0.0	0.0	-0.6
23828	728822.30	4875480.81	159.99	0	D	A	46.7	-43.4	0.0	4.3	0.0	0.0	-1.0
23837	728826.04	4875482.22	159.99	0	D	A	46.7	-43.4	0.0	3.2	0.0	0.0	0.1
23845	728841.90	4875429.41	162.89	0	D	A	46.0	-42.7	0.0	4.4	0.0	0.0	-1.1
23853	728845.64	4875430.84	162.89	0	D	A	46.0	-42.7	0.0	4.6	0.0	0.0	-1.2
23861	728915.17	4875243.28	155.81	0	D	A	42.8	-39.7	0.0	0.9	0.0	0.0	2.2
23874	728918.88	4875244.78	155.81	0	D	A	42.8	-39.7	0.0	3.8	0.0	0.0	-0.7
23883	728820.53	4875485.48	160.07	0	D	A	46.7	-43.5	0.0	3.8	0.0	0.0	-0.6
23891	728824.27	4875486.90	160.07	0	D	A	46.7	-43.5	0.0	5.8	0.0	0.0	-2.6
23899	728840.12	4875434.08	162.94	0	D	A	46.0	-42.8	0.0	4.2	0.0	0.0	-1.0
23907	728843.85	4875435.51	162.94	0	D	A	46.0	-42.8	0.0	4.9	0.0	0.0	-1.6
23914	728818.76	4875490.16	160.14	0	D	A	46.7	-43.5	0.0	4.0	0.0	0.0	-0.8

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23933	728822.50	4875491.57	160.14	0	D	A	46.7	-43.5	0.0	13.1	0.0	0.0	-9.9
23940	728838.33	4875438.75	162.99	0	D	A	46.0	-42.8	0.0	4.2	0.0	0.0	-1.0
23949	728842.07	4875440.18	162.99	0	D	A	46.0	-42.8	0.0	4.9	0.0	0.0	-1.7
23956	728913.30	4875247.92	156.06	0	D	A	42.8	-39.7	0.0	1.1	0.0	0.0	2.0
23964	728917.01	4875249.42	156.06	0	D	A	42.8	-39.7	0.0	4.0	0.0	0.0	-0.9
23971	728816.99	4875494.84	160.21	0	D	A	46.7	-43.6	0.0	4.0	0.0	0.0	-0.8
23984	728820.73	4875496.25	160.21	0	D	A	46.7	-43.6	0.0	13.8	0.0	0.0	-10.7
23994	728836.55	4875443.42	163.05	0	D	A	46.0	-42.9	0.0	4.4	0.0	0.0	-1.3
24001	728840.28	4875444.85	163.05	0	D	A	46.0	-42.9	0.0	4.9	0.0	0.0	-1.8
24009	728911.42	4875252.56	156.35	0	D	A	42.8	-39.8	0.0	1.2	0.0	0.0	1.7
24018	728915.13	4875254.05	156.35	0	D	A	42.8	-39.8	0.0	3.9	0.0	0.0	-0.9
24027	728815.22	4875499.51	160.28	0	D	A	46.7	-43.6	0.0	3.6	0.0	0.0	-0.5
24041	728818.96	4875500.93	160.28	0	D	A	46.7	-43.6	0.0	17.3	0.0	0.0	-14.3
24047	728834.76	4875448.09	163.14	0	D	A	46.0	-43.0	0.0	4.2	0.0	0.0	-1.2
24058	728838.50	4875449.52	163.14	0	D	A	46.0	-43.0	0.0	5.0	0.0	0.0	-2.0
24063	728813.45	4875504.19	160.36	0	D	A	46.7	-43.7	0.0	3.6	0.0	0.0	-0.6
24075	728817.19	4875505.60	160.36	0	D	A	46.7	-43.7	0.0	16.0	0.0	0.0	-13.0
24083	728909.55	4875257.19	156.61	0	D	A	42.8	-39.9	0.0	1.4	0.0	0.0	1.4
24092	728913.26	4875258.69	156.61	0	D	A	42.8	-39.9	0.0	3.8	0.0	0.0	-1.0
24098	728832.98	4875452.76	163.20	0	D	A	46.0	-43.0	0.0	4.2	0.0	0.0	-1.2
24106	728836.72	4875454.19	163.20	0	D	A	46.0	-43.0	0.0	5.0	0.0	0.0	-2.0
24128	728811.68	4875508.86	160.42	0	D	A	46.7	-43.7	0.0	3.7	0.0	0.0	-0.7
24139	728815.42	4875510.28	160.42	0	D	A	46.7	-43.7	0.0	16.1	0.0	0.0	-13.1
24146	728831.19	4875457.43	163.25	0	D	A	46.0	-43.1	0.0	4.8	0.0	0.0	-1.9
24152	728834.93	4875458.86	163.25	0	D	A	46.0	-43.1	0.0	5.0	0.0	0.0	-2.1
24160	728907.68	4875261.83	156.87	0	D	A	42.8	-40.0	0.0	1.7	0.0	0.0	1.1
24165	728911.38	4875263.33	156.87	0	D	A	42.8	-40.0	0.0	4.0	0.0	0.0	-1.2
24183	728809.91	4875513.54	160.46	0	D	A	46.7	-43.8	0.0	3.9	0.0	0.0	-1.0
24194	728813.65	4875514.96	160.46	0	D	A	46.7	-43.8	0.0	16.8	0.0	0.0	-13.8
24202	728829.41	4875462.11	163.29	0	D	A	46.0	-43.2	0.0	4.8	0.0	0.0	-1.9
24210	728833.15	4875463.53	163.29	0	D	A	46.0	-43.2	0.0	5.3	0.0	0.0	-2.4
24217	728808.14	4875518.22	160.47	0	D	A	46.7	-43.9	0.0	6.0	0.0	0.0	-3.2
24228	728811.88	4875519.63	160.47	0	D	A	46.7	-43.9	0.0	14.2	0.0	0.0	-11.3
24247	728905.80	4875266.46	157.14	0	D	A	42.8	-40.1	0.0	2.1	0.0	0.0	0.6
24251	728909.51	4875267.96	157.14	0	D	A	42.8	-40.1	0.0	3.8	0.0	0.0	-1.1
24256	728827.63	4875466.78	163.35	0	D	A	46.0	-43.2	0.0	4.8	0.0	0.0	-2.0
24262	728831.36	4875468.20	163.35	0	D	A	46.0	-43.2	0.0	5.3	0.0	0.0	-2.5
24269	728806.37	4875522.89	160.47	0	D	A	46.7	-43.9	0.0	7.3	0.0	0.0	-4.5
24283	728810.12	4875524.31	160.47	0	D	A	46.7	-43.9	0.0	19.2	0.0	0.0	-16.5
24287	728825.84	4875471.45	163.41	0	D	A	46.0	-43.3	0.0	4.9	0.0	0.0	-2.1
24292	728829.58	4875472.87	163.41	0	D	A	46.0	-43.3	0.0	5.4	0.0	0.0	-2.6
24298	728903.93	4875271.10	157.40	0	D	A	42.8	-40.2	0.0	2.0	0.0	0.0	0.6
24305	728907.64	4875272.60	157.40	0	D	A	42.8	-40.2	0.0	3.9	0.0	0.0	-1.3
24312	728804.60	4875527.57	160.47	0	D	A	46.7	-44.0	0.0	9.2	0.0	0.0	-6.5
24326	728808.35	4875528.99	160.47	0	D	A	46.7	-44.0	0.0	11.1	0.0	0.0	-8.4
24333	728953.77	4875143.67	152.66	0	D	A	46.0	-43.3	0.0	1.1	0.0	0.0	1.7
24341	728957.49	4875145.14	152.66	0	D	A	46.0	-43.3	0.0	0.9	0.0	0.0	1.8
24348	728824.07	4875476.13	163.47	0	D	A	46.0	-43.3	0.0	4.8	0.0	0.0	-2.1
24355	728827.81	4875477.55	163.47	0	D	A	46.0	-43.3	0.0	5.4	0.0	0.0	-2.7
24361	728802.83	4875532.25	160.44	0	D	A	46.7	-44.0	0.0	9.9	0.0	0.0	-7.2
24376	728806.58	4875533.66	160.44	0	D	A	46.7	-44.0	0.0	11.9	0.0	0.0	-9.2
24383	728902.05	4875275.73	157.64	0	D	A	42.8	-40.3	0.0	2.4	0.0	0.0	0.2
24389	728905.76	4875277.23	157.64	0	D	A	42.8	-40.3	0.0	4.0	0.0	0.0	-1.5
24396	728822.30	4875480.81	163.55	0	D	A	46.0	-43.4	0.0	4.8	0.0	0.0	-2.1
24403	728826.04	4875482.22	163.55	0	D	A	46.0	-43.4	0.0	5.4	0.0	0.0	-2.8
24411	728801.07	4875536.92	160.41	0	D	A	46.7	-44.1	0.0	11.3	0.0	0.0	-8.7
24425	728804.81	4875538.34	160.41	0	D	A	46.7	-44.1	0.0	11.7	0.0	0.0	-9.0
24432	728799.30	4875541.60	160.36	0	D	A	46.7	-44.1	0.0	12.2	0.0	0.0	-9.6
24445	728803.04	4875543.01	160.36	0	D	A	46.7	-44.1	0.0	15.8	0.0	0.0	-13.2
24453	728820.53	4875485.48	163.63	0	D	A	46.0	-43.5	0.0	4.9	0.0	0.0	-2.3
24459	728824.27	4875486.90	163.63	0	D	A	46.0	-43.5	0.0	5.4	0.0	0.0	-2.9
24468	728900.18	4875280.37	157.87	0	D	A	42.8	-40.4	0.0	2.5	0.0	0.0	-0.1
24474	728903.89	4875281.87	157.87	0	D	A	42.8	-40.4	0.0	3.7	0.0	0.0	-1.3

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24485	728797.53	4875546.28	160.31	0	D	A	46.7	-44.2	0.0	10.2	0.0	0.0	-7.7
24499	728801.27	4875547.69	160.31	0	D	A	46.7	-44.2	0.0	13.1	0.0	0.0	-10.6
24507	728818.76	4875490.16	163.70	0	D	A	46.0	-43.5	0.0	4.8	0.0	0.0	-2.3
24515	728822.50	4875491.57	163.70	0	D	A	46.0	-43.5	0.0	5.5	0.0	0.0	-3.0
24521	728898.31	4875285.00	158.10	0	D	A	42.8	-40.4	0.0	2.6	0.0	0.0	-0.2
24528	728902.01	4875286.50	158.10	0	D	A	42.8	-40.4	0.0	3.8	0.0	0.0	-1.4
24537	728795.76	4875550.95	160.25	0	D	A	46.7	-44.2	0.0	10.8	0.0	0.0	-8.3
24550	728799.50	4875552.37	160.25	0	D	A	46.7	-44.2	0.0	13.2	0.0	0.0	-10.7
24557	728816.99	4875494.84	163.77	0	D	A	46.0	-43.6	0.0	4.8	0.0	0.0	-2.3
24564	728820.73	4875496.25	163.77	0	D	A	46.0	-43.6	0.0	5.5	0.0	0.0	-3.1
24571	728793.99	4875555.63	160.19	0	D	A	46.7	-44.3	0.0	9.6	0.0	0.0	-7.2
24585	728797.73	4875557.04	160.19	0	D	A	46.7	-44.3	0.0	13.4	0.0	0.0	-11.0
24594	728896.43	4875289.64	158.32	0	D	A	42.8	-40.5	0.0	2.8	0.0	0.0	-0.5
24602	728900.14	4875291.14	158.32	0	D	A	42.8	-40.5	0.0	4.0	0.0	0.0	-1.8
24609	728815.22	4875499.51	163.84	0	D	A	46.0	-43.6	0.0	5.2	0.0	0.0	-2.8
24617	728818.96	4875500.93	163.84	0	D	A	46.0	-43.6	0.0	5.4	0.0	0.0	-3.0
24624	728792.22	4875560.30	160.11	0	D	A	46.7	-44.4	0.0	6.8	0.0	0.0	-4.4
24638	728795.96	4875561.72	160.11	0	D	A	46.7	-44.4	0.0	13.7	0.0	0.0	-11.3
24645	728813.45	4875504.19	163.92	0	D	A	46.0	-43.7	0.0	5.2	0.0	0.0	-2.9
24650	728817.19	4875505.60	163.92	0	D	A	46.0	-43.7	0.0	5.7	0.0	0.0	-3.4
24658	728894.56	4875294.27	158.52	0	D	A	42.8	-40.6	0.0	3.3	0.0	0.0	-1.2
24664	728898.26	4875295.77	158.52	0	D	A	42.8	-40.6	0.0	4.1	0.0	0.0	-1.9
24709	728790.45	4875564.98	160.03	0	D	A	46.7	-44.4	0.0	6.8	0.0	0.0	-4.5
24718	728794.19	4875566.40	160.03	0	D	A	46.7	-44.4	0.0	15.7	0.0	0.0	-13.4
24738	728811.68	4875508.86	163.98	0	D	A	46.0	-43.7	0.0	5.1	0.0	0.0	-2.8
24743	728815.42	4875510.28	163.98	0	D	A	46.0	-43.7	0.0	5.8	0.0	0.0	-3.5
24749	728788.68	4875569.66	159.94	0	D	A	46.7	-44.5	0.0	6.8	0.0	0.0	-4.6
24761	728792.42	4875571.07	159.94	0	D	A	46.7	-44.5	0.0	14.3	0.0	0.0	-12.0
24768	728892.68	4875298.91	158.69	0	D	A	42.8	-40.7	0.0	3.5	0.0	0.0	-1.4
24773	728896.39	4875300.41	158.69	0	D	A	42.8	-40.7	0.0	4.0	0.0	0.0	-1.9
24778	728809.91	4875513.54	164.02	0	D	A	46.0	-43.8	0.0	5.2	0.0	0.0	-3.0
24784	728813.65	4875514.96	164.02	0	D	A	46.0	-43.8	0.0	5.8	0.0	0.0	-3.6
24791	728808.14	4875518.22	164.03	0	D	A	46.0	-43.9	0.0	5.1	0.0	0.0	-3.0
24798	728811.88	4875519.63	164.03	0	D	A	46.0	-43.9	0.0	5.9	0.0	0.0	-3.7
24803	728890.81	4875303.54	158.86	0	D	A	42.8	-40.8	0.0	3.5	0.0	0.0	-1.5
24809	728894.52	4875305.04	158.86	0	D	A	42.8	-40.8	0.0	5.1	0.0	0.0	-3.1
24815	728806.37	4875522.89	164.03	0	D	A	46.0	-43.9	0.0	5.1	0.0	0.0	-3.0
24821	728810.12	4875524.31	164.03	0	D	A	46.0	-43.9	0.0	5.9	0.0	0.0	-3.8
24827	728888.93	4875308.18	159.02	0	D	A	42.8	-40.9	0.0	3.5	0.0	0.0	-1.6
24832	728892.64	4875309.68	159.02	0	D	A	42.8	-40.9	0.0	4.9	0.0	0.0	-3.0
24837	728804.60	4875527.57	164.03	0	D	A	46.0	-44.0	0.0	5.1	0.0	0.0	-3.1
24842	728808.35	4875528.99	164.03	0	D	A	46.0	-44.0	0.0	5.9	0.0	0.0	-3.9
24848	728802.83	4875532.25	164.00	0	D	A	46.0	-44.0	0.0	5.0	0.0	0.0	-3.0
24853	728806.58	4875533.66	164.00	0	D	A	46.0	-44.0	0.0	6.0	0.0	0.0	-4.0
24857	728887.06	4875312.82	159.15	0	D	A	42.8	-40.9	0.0	3.5	0.0	0.0	-1.7
24860	728890.77	4875314.32	159.15	0	D	A	42.8	-40.9	0.0	4.9	0.0	0.0	-3.1
24863	728801.07	4875536.92	163.97	0	D	A	46.0	-44.1	0.0	5.4	0.0	0.0	-3.5
24866	728804.81	4875538.34	163.97	0	D	A	46.0	-44.1	0.0	6.1	0.0	0.0	-4.1
24867	728885.19	4875317.45	159.28	0	D	A	42.8	-41.0	0.0	3.5	0.0	0.0	-1.8
24870	728888.89	4875318.95	159.28	0	D	A	42.8	-41.0	0.0	4.9	0.0	0.0	-3.1
24877	728799.30	4875541.60	163.92	0	D	A	46.0	-44.1	0.0	5.5	0.0	0.0	-3.6
24881	728803.04	4875543.01	163.92	0	D	A	46.0	-44.1	0.0	6.4	0.0	0.0	-4.5
24885	728797.53	4875546.28	163.87	0	D	A	46.0	-44.2	0.0	5.4	0.0	0.0	-3.5
24888	728801.27	4875547.69	163.87	0	D	A	46.0	-44.2	0.0	6.5	0.0	0.0	-4.6
24893	728883.31	4875322.09	159.39	0	D	A	42.8	-41.1	0.0	3.6	0.0	0.0	-1.9
24898	728887.02	4875323.59	159.39	0	D	A	42.8	-41.1	0.0	5.4	0.0	0.0	-3.8
24904	728795.76	4875550.95	163.81	0	D	A	46.0	-44.2	0.0	5.2	0.0	0.0	-3.4
24910	728799.50	4875552.37	163.81	0	D	A	46.0	-44.2	0.0	6.5	0.0	0.0	-4.7
24921	728881.44	4875326.72	159.49	0	D	A	42.8	-41.2	0.0	3.8	0.0	0.0	-2.2
24925	728885.15	4875328.22	159.49	0	D	A	42.8	-41.2	0.0	6.0	0.0	0.0	-4.4
24929	728793.99	4875555.63	163.75	0	D	A	46.0	-44.3	0.0	5.3	0.0	0.0	-3.6
24935	728797.73	4875557.04	163.75	0	D	A	46.0	-44.3	0.0	6.6	0.0	0.0	-4.9
24957	728879.56	4875331.36	159.57	0	D	A	42.8	-41.2	0.0	3.8	0.0	0.0	-2.2

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24963	728883.27	4875332.86	159.57	0	D	A	42.8	-41.2	0.0	6.0	0.0	0.0	-4.4
24966	728792.22	4875560.30	163.67	0	D	A	46.0	-44.4	0.0	5.0	0.0	0.0	-3.4
24973	728795.96	4875561.72	163.67	0	D	A	46.0	-44.4	0.0	6.8	0.0	0.0	-5.1
24984	728790.45	4875564.98	163.59	0	D	A	46.0	-44.4	0.0	4.8	0.0	0.0	-3.2
24990	728794.19	4875566.40	163.59	0	D	A	46.0	-44.4	0.0	6.7	0.0	0.0	-5.1
24996	728877.69	4875335.99	159.63	0	D	A	42.8	-41.3	0.0	3.9	0.0	0.0	-2.4
25001	728881.40	4875337.49	159.63	0	D	A	42.8	-41.3	0.0	6.2	0.0	0.0	-4.7
25005	728788.68	4875569.66	163.50	0	D	A	46.0	-44.5	0.0	4.7	0.0	0.0	-3.2
25010	728792.42	4875571.07	163.50	0	D	A	46.0	-44.5	0.0	6.9	0.0	0.0	-5.3
25014	728875.83	4875340.66	159.71	0	D	A	42.8	-41.4	0.0	4.0	0.0	0.0	-2.6
25019	728879.55	4875342.12	159.71	0	D	A	42.8	-41.4	0.0	6.2	0.0	0.0	-4.8
25025	728874.02	4875345.34	159.76	0	D	A	42.8	-41.5	0.0	4.1	0.0	0.0	-2.8
25031	728877.75	4875346.76	159.76	0	D	A	42.8	-41.5	0.0	6.1	0.0	0.0	-4.8
25037	728872.23	4875350.01	159.81	0	D	A	42.8	-41.5	0.0	4.2	0.0	0.0	-2.9
25043	728875.97	4875351.43	159.81	0	D	A	42.8	-41.5	0.0	6.4	0.0	0.0	-5.2
25049	728870.45	4875354.68	159.86	0	D	A	42.8	-41.6	0.0	4.3	0.0	0.0	-3.1
25054	728874.18	4875356.10	159.86	0	D	A	42.8	-41.6	0.0	6.2	0.0	0.0	-5.0
25059	728868.66	4875359.35	159.90	0	D	A	42.8	-41.7	0.0	4.2	0.0	0.0	-3.1
25064	728872.40	4875360.78	159.90	0	D	A	42.8	-41.7	0.0	6.0	0.0	0.0	-4.9
25069	728866.88	4875364.02	159.97	0	D	A	42.8	-41.8	0.0	4.2	0.0	0.0	-3.2
25075	728870.62	4875365.45	159.97	0	D	A	42.8	-41.8	0.0	6.4	0.0	0.0	-5.4
25078	728865.10	4875368.69	160.03	0	D	A	42.8	-41.8	0.0	4.4	0.0	0.0	-3.5
25084	728868.83	4875370.12	160.03	0	D	A	42.8	-41.8	0.0	6.1	0.0	0.0	-5.2
25100	728863.31	4875373.36	160.08	0	D	A	42.8	-41.9	0.0	4.6	0.0	0.0	-3.7
25104	728867.05	4875374.79	160.08	0	D	A	42.8	-41.9	0.0	7.2	0.0	0.0	-6.3
25111	728861.53	4875378.03	160.14	0	D	A	42.8	-42.0	0.0	4.8	0.0	0.0	-4.0
25115	728865.26	4875379.46	160.14	0	D	A	42.8	-42.0	0.0	7.4	0.0	0.0	-6.6
25118	728859.74	4875382.70	160.20	0	D	A	42.8	-42.0	0.0	4.6	0.0	0.0	-3.9
25120	728863.48	4875384.13	160.20	0	D	A	42.8	-42.0	0.0	7.3	0.0	0.0	-6.6
25125	728954.32	4875142.28	150.53	0	D	A	42.8	-42.1	0.0	0.7	0.0	0.0	-0.1
25128	728958.04	4875143.74	150.53	0	D	A	42.8	-42.1	0.0	0.4	0.0	0.0	0.3
25133	728857.96	4875387.37	160.26	0	D	A	42.8	-42.1	0.0	4.9	0.0	0.0	-4.2
25139	728861.70	4875388.80	160.26	0	D	A	42.8	-42.1	0.0	7.2	0.0	0.0	-6.5
25144	728856.17	4875392.04	160.33	0	D	A	42.8	-42.2	0.0	4.5	0.0	0.0	-3.9
25150	728859.91	4875393.47	160.33	0	D	A	42.8	-42.2	0.0	7.4	0.0	0.0	-6.8
25156	728854.39	4875396.71	160.38	0	D	A	42.8	-42.3	0.0	4.4	0.0	0.0	-3.8
25161	728858.13	4875398.14	160.38	0	D	A	42.8	-42.3	0.0	7.2	0.0	0.0	-6.7
25166	728852.61	4875401.39	160.44	0	D	A	42.8	-42.3	0.0	4.4	0.0	0.0	-3.9
25170	728856.34	4875402.81	160.44	0	D	A	42.8	-42.3	0.0	7.0	0.0	0.0	-6.6
25175	728850.82	4875406.06	160.49	0	D	A	42.8	-42.4	0.0	3.2	0.0	0.0	-2.8
25180	728854.56	4875407.48	160.49	0	D	A	42.8	-42.4	0.0	7.2	0.0	0.0	-6.8
25185	728849.04	4875410.73	160.56	0	D	A	42.8	-42.5	0.0	3.8	0.0	0.0	-3.5
25189	728852.77	4875412.15	160.56	0	D	A	42.8	-42.5	0.0	6.9	0.0	0.0	-6.6
25194	728847.25	4875415.40	160.62	0	D	A	42.8	-42.5	0.0	4.1	0.0	0.0	-3.8
25200	728850.99	4875416.83	160.62	0	D	A	42.8	-42.5	0.0	6.7	0.0	0.0	-6.4
25202	728845.47	4875420.07	160.67	0	D	A	42.8	-42.6	0.0	3.7	0.0	0.0	-3.5
25208	728849.21	4875421.50	160.67	0	D	A	42.8	-42.6	0.0	8.1	0.0	0.0	-7.9
25213	728843.68	4875424.74	160.72	0	D	A	42.8	-42.7	0.0	3.3	0.0	0.0	-3.2
25218	728847.42	4875426.17	160.72	0	D	A	42.8	-42.6	0.0	7.9	0.0	0.0	-7.8
25222	728841.90	4875429.41	160.76	0	D	A	42.8	-42.7	0.0	3.8	0.0	0.0	-3.7
25229	728845.64	4875430.84	160.76	0	D	A	42.8	-42.7	0.0	7.7	0.0	0.0	-7.7
25232	728840.12	4875434.08	160.80	0	D	A	42.8	-42.8	0.0	3.5	0.0	0.0	-3.5
25238	728843.85	4875435.51	160.80	0	D	A	42.8	-42.8	0.0	7.8	0.0	0.0	-7.8
25242	728838.33	4875438.75	160.85	0	D	A	42.8	-42.8	0.0	3.4	0.0	0.0	-3.5
25248	728842.07	4875440.18	160.85	0	D	A	42.8	-42.8	0.0	7.7	0.0	0.0	-7.8
25253	728836.55	4875443.42	160.92	0	D	A	42.8	-42.9	0.0	3.9	0.0	0.0	-4.0
25258	728840.28	4875444.85	160.92	0	D	A	42.8	-42.9	0.0	7.6	0.0	0.0	-7.7
25264	728834.76	4875448.09	161.00	0	D	A	42.8	-43.0	0.0	3.5	0.0	0.0	-3.7
25270	728838.50	4875449.52	161.00	0	D	A	42.8	-43.0	0.0	7.9	0.0	0.0	-8.1
25275	728832.98	4875452.76	161.07	0	D	A	42.8	-43.0	0.0	3.5	0.0	0.0	-3.8
25279	728836.72	4875454.19	161.07	0	D	A	42.8	-43.0	0.0	7.5	0.0	0.0	-7.7
25281	728831.19	4875457.43	161.11	0	D	A	42.8	-43.1	0.0	5.2	0.0	0.0	-5.5
25293	728834.93	4875458.86	161.11	0	D	A	42.8	-43.1	0.0	7.5	0.0	0.0	-7.8

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25296	728829.41	4875462.11	161.16	0	D	A	42.8	-43.2	0.0	4.9	0.0	0.0	-5.3
25302	728833.15	4875463.53	161.16	0	D	A	42.8	-43.2	0.0	9.3	0.0	0.0	-9.7
25306	728827.63	4875466.78	161.21	0	D	A	42.8	-43.2	0.0	5.0	0.0	0.0	-5.4
25310	728831.36	4875468.20	161.21	0	D	A	42.8	-43.2	0.0	9.1	0.0	0.0	-9.5
25312	728825.84	4875471.45	161.27	0	D	A	42.8	-43.3	0.0	5.0	0.0	0.0	-5.5
25314	728829.58	4875472.87	161.27	0	D	A	42.8	-43.3	0.0	8.7	0.0	0.0	-9.2
25316	728953.77	4875143.67	150.53	0	D	A	42.8	-43.3	0.0	0.8	0.0	0.0	-1.3
25320	728957.49	4875145.14	150.53	0	D	A	42.8	-43.3	0.0	0.4	0.0	0.0	-0.9
25324	728824.07	4875476.13	161.34	0	D	A	42.8	-43.3	0.0	4.6	0.0	0.0	-5.2
25330	728827.81	4875477.55	161.34	0	D	A	42.8	-43.3	0.0	9.0	0.0	0.0	-9.6
25334	728822.30	4875480.81	161.41	0	D	A	42.8	-43.4	0.0	4.4	0.0	0.0	-5.0
25337	728826.04	4875482.22	161.41	0	D	A	42.8	-43.4	0.0	8.7	0.0	0.0	-9.3
25341	728820.53	4875485.48	161.49	0	D	A	42.8	-43.5	0.0	4.4	0.0	0.0	-5.1
25346	728824.27	4875486.90	161.49	0	D	A	42.8	-43.5	0.0	8.2	0.0	0.0	-8.9
25351	728818.76	4875490.16	161.56	0	D	A	42.8	-43.5	0.0	4.1	0.0	0.0	-4.8
25355	728822.50	4875491.57	161.56	0	D	A	42.8	-43.5	0.0	8.5	0.0	0.0	-9.3
25361	728816.99	4875494.84	161.63	0	D	A	42.8	-43.6	0.0	4.0	0.0	0.0	-4.7
25364	728820.73	4875496.25	161.63	0	D	A	42.8	-43.6	0.0	8.1	0.0	0.0	-8.9
25367	728815.22	4875499.51	161.71	0	D	A	42.8	-43.6	0.0	5.2	0.0	0.0	-6.1
25372	728818.96	4875500.93	161.71	0	D	A	42.8	-43.6	0.0	7.7	0.0	0.0	-8.5
25376	728813.45	4875504.19	161.78	0	D	A	42.8	-43.7	0.0	5.1	0.0	0.0	-6.0
25381	728817.19	4875505.60	161.78	0	D	A	42.8	-43.7	0.0	9.6	0.0	0.0	-10.5
25398	728811.68	4875508.86	161.84	0	D	A	42.8	-43.7	0.0	4.7	0.0	0.0	-5.6
25403	728815.42	4875510.28	161.84	0	D	A	42.8	-43.7	0.0	9.2	0.0	0.0	-10.2
25408	728809.91	4875513.54	161.88	0	D	A	42.8	-43.8	0.0	4.8	0.0	0.0	-5.8
25414	728813.65	4875514.96	161.88	0	D	A	42.8	-43.8	0.0	8.9	0.0	0.0	-10.0
25419	728808.14	4875518.22	161.90	0	D	A	42.8	-43.9	0.0	3.3	0.0	0.0	-4.4
25424	728811.88	4875519.63	161.90	0	D	A	42.8	-43.9	0.0	9.1	0.0	0.0	-10.1
25430	728806.37	4875522.89	161.90	0	D	A	42.8	-43.9	0.0	2.3	0.0	0.0	-3.4
25435	728810.12	4875524.31	161.90	0	D	A	42.8	-43.9	0.0	8.6	0.0	0.0	-9.7
25439	728804.60	4875527.57	161.89	0	D	A	42.8	-44.0	0.0	1.9	0.0	0.0	-3.1
25445	728808.35	4875528.99	161.89	0	D	A	42.8	-44.0	0.0	8.0	0.0	0.0	-9.2
25449	728802.83	4875532.25	161.87	0	D	A	42.8	-44.0	0.0	1.0	0.0	0.0	-2.3
25455	728806.58	4875533.66	161.87	0	D	A	42.8	-44.0	0.0	7.9	0.0	0.0	-9.2
25461	728801.07	4875536.92	161.83	0	D	A	42.8	-44.1	0.0	1.3	0.0	0.0	-2.6
25466	728804.81	4875538.34	161.83	0	D	A	42.8	-44.1	0.0	7.3	0.0	0.0	-8.6
25487	728799.30	4875541.60	161.79	0	D	A	42.8	-44.1	0.0	-0.0	0.0	0.0	-1.3
25494	728803.04	4875543.01	161.79	0	D	A	42.8	-44.1	0.0	10.0	0.0	0.0	-11.3
25499	728797.53	4875546.28	161.74	0	D	A	42.8	-44.2	0.0	-1.1	0.0	0.0	-0.3
25506	728801.27	4875547.69	161.74	0	D	A	42.8	-44.2	0.0	9.1	0.0	0.0	-10.5
25511	728795.76	4875550.95	161.68	0	D	A	42.8	-44.2	0.0	-2.2	0.0	0.0	0.8
25515	728799.50	4875552.37	161.68	0	D	A	42.8	-44.2	0.0	8.3	0.0	0.0	-9.8
25519	728793.99	4875555.63	161.61	0	D	A	42.8	-44.3	0.0	-2.4	0.0	0.0	0.9
25527	728797.73	4875557.04	161.61	0	D	A	42.8	-44.3	0.0	7.1	0.0	0.0	-8.6
25531	728792.81	4875558.74	161.56	0	D	A	42.8	-49.1	0.0	6.6	0.0	0.0	-13.0
25537	728791.93	4875561.08	161.53	0	D	A	42.8	-46.1	0.0	3.8	0.0	0.0	-7.1
25543	728795.96	4875561.72	161.54	0	D	A	42.8	-44.4	0.0	9.5	0.0	0.0	-11.1
25547	728790.45	4875564.98	161.46	0	D	A	42.8	-44.4	0.0	6.9	0.0	0.0	-8.6
25555	728794.19	4875566.40	161.46	0	D	A	42.8	-44.4	0.0	9.4	0.0	0.0	-11.1
25561	728788.68	4875569.66	161.36	0	D	A	42.8	-44.5	0.0	3.7	0.0	0.0	-5.4
25568	728792.42	4875571.07	161.36	0	D	A	42.8	-44.5	0.0	7.1	0.0	0.0	-8.7

Receiver
Name: Residence-9128 Danforth Road
ID: R5
X: 729112.61 m
Y: 4874812.90 m
Z: 147.96 m

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8	728950.56	4875111.60	140.33	0	D	A		68.1	-29.4	0.0	6.7	0.0	0.0	32.0
10	728953.30	4875104.35	140.33	0	D	A		68.1	-29.2	0.0	6.7	0.0	0.0	32.2
88	728925.94	4875102.38	140.12	0	D	A		68.1	-29.9	0.0	12.4	0.0	0.0	25.8
108	728928.63	4875095.11	140.12	0	D	A		68.1	-29.7	0.0	12.8	0.0	0.0	25.6
161	728902.83	4875093.82	139.89	0	D	A		68.1	-30.2	0.0	11.6	0.0	0.0	26.3
186	728905.52	4875086.55	139.89	0	D	A		68.1	-30.0	0.0	15.3	0.0	0.0	22.7
204	728879.11	4875085.07	139.56	0	D	A		68.1	-30.3	0.0	11.3	0.0	0.0	26.4
214	728881.79	4875077.79	139.56	0	D	A		68.1	-30.1	0.0	18.9	0.0	0.0	19.0
234	728950.56	4875111.60	143.89	0	D	A		67.1	-29.4	0.0	6.8	0.0	0.0	31.0
239	728953.30	4875104.35	143.89	0	D	A		67.1	-29.2	0.0	7.4	0.0	0.0	30.6
270	728855.70	4875076.61	139.17	0	D	A		68.1	-30.6	0.0	17.2	0.0	0.0	20.4
280	728858.29	4875069.31	139.17	0	D	A		68.1	-30.4	0.0	18.0	0.0	0.0	19.7
384	728831.93	4875068.46	138.73	0	D	A		68.1	-30.8	0.0	15.9	0.0	0.0	21.3
412	728834.37	4875061.10	138.73	0	D	A		68.1	-30.7	0.0	16.4	0.0	0.0	21.0
422	728925.94	4875102.38	143.68	0	D	A		67.1	-29.9	0.0	5.0	0.0	0.0	32.2
427	728928.63	4875095.11	143.68	0	D	A		67.1	-29.7	0.0	5.0	0.0	0.0	32.4
471	728902.83	4875093.82	143.45	0	D	A		67.1	-30.2	0.0	5.1	0.0	0.0	31.8
476	728905.52	4875086.55	143.45	0	D	A		67.1	-30.0	0.0	5.2	0.0	0.0	31.9
499	728879.11	4875085.07	143.12	0	D	A		67.1	-30.3	0.0	8.0	0.0	0.0	28.8
505	728881.79	4875077.79	143.12	0	D	A		67.1	-30.1	0.0	8.3	0.0	0.0	28.6
623	728855.70	4875076.61	142.73	0	D	A		67.1	-30.6	0.0	8.7	0.0	0.0	27.8
636	728858.29	4875069.31	142.73	0	D	A		67.1	-30.4	0.0	9.5	0.0	0.0	27.2
741	728831.93	4875068.46	142.29	0	D	A		67.1	-30.8	0.0	9.8	0.0	0.0	26.4
786	728834.37	4875061.10	142.29	0	D	A		67.1	-30.7	0.0	10.0	0.0	0.0	26.4
1069	728804.20	4875059.74	138.09	0	D	A		68.1	-32.9	0.0	16.7	0.0	0.0	18.4
1080	728806.44	4875052.32	138.09	0	D	A		68.1	-32.8	0.0	17.5	0.0	0.0	17.8
1338	728804.20	4875059.74	141.65	0	D	A		67.1	-32.9	0.0	10.4	0.0	0.0	23.8
1353	728806.44	4875052.32	141.65	0	D	A		67.1	-32.8	0.0	10.3	0.0	0.0	24.0
1382	728612.52	4875025.39	132.47	0	D	A		68.1	-34.0	0.0	15.0	0.0	0.0	19.1
1392	728613.07	4875017.66	132.47	0	D	A		68.1	-33.9	0.0	11.8	0.0	0.0	22.3
1513	728778.81	4875052.62	137.43	0	D	A		68.1	-34.1	0.0	18.0	0.0	0.0	15.9
1522	728780.84	4875045.14	137.43	0	D	A		68.1	-34.0	0.0	18.9	0.0	0.0	15.1
1557	728587.94	4875023.82	131.72	0	D	A		68.1	-34.2	0.0	16.3	0.0	0.0	17.6
1568	728588.38	4875016.08	131.72	0	D	A		68.1	-34.2	0.0	15.0	0.0	0.0	18.9
1663	728950.56	4875111.60	141.75	0	D	A		63.0	-29.4	0.0	1.1	0.0	0.0	32.5
1673	728953.30	4875104.35	141.75	0	D	A		63.0	-29.2	0.0	1.1	0.0	0.0	32.7
1683	728562.72	4875022.45	130.99	0	D	A		68.1	-34.6	0.0	13.4	0.0	0.0	20.0
1690	728563.12	4875014.71	130.99	0	D	A		68.1	-34.6	0.0	15.4	0.0	0.0	18.1
1904	728612.52	4875025.39	136.03	0	D	A		67.1	-34.0	0.0	8.9	0.0	0.0	24.2
1912	728613.07	4875017.66	136.03	0	D	A		67.1	-33.9	0.0	8.9	0.0	0.0	24.3
1959	728925.94	4875102.38	141.55	0	D	A		63.0	-29.9	0.0	9.6	0.0	0.0	23.5
1969	728928.63	4875095.11	141.55	0	D	A		63.0	-29.7	0.0	9.6	0.0	0.0	23.7
1997	728634.63	4875027.19	133.15	0	D	A		68.1	-35.0	0.0	15.4	0.0	0.0	17.7
2003	728635.36	4875019.48	133.15	0	D	A		68.1	-34.9	0.0	11.6	0.0	0.0	21.6
2048	728753.91	4875046.43	136.70	0	D	A		68.1	-35.0	0.0	24.9	0.0	0.0	8.2
2059	728755.72	4875038.89	136.70	0	D	A		68.1	-34.9	0.0	27.6	0.0	0.0	5.6
2168	728778.81	4875052.62	140.99	0	D	A		67.1	-34.1	0.0	11.5	0.0	0.0	21.5
2177	728780.84	4875045.14	140.99	0	D	A		67.1	-34.0	0.0	12.5	0.0	0.0	20.7
2212	728587.94	4875023.82	135.28	0	D	A		67.1	-34.2	0.0	9.3	0.0	0.0	23.6
2221	728588.38	4875016.08	135.28	0	D	A		67.1	-34.2	0.0	9.1	0.0	0.0	23.9
2231	728512.22	4875019.85	129.45	0	D	A		68.1	-35.5	0.0	20.3	0.0	0.0	12.3
2242	728524.70	4875020.49	129.81	0	D	A		68.1	-47.0	0.0	18.0	0.0	0.0	3.1

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2254	728513.41	4875012.15	129.47	0	D	A		68.1	-35.2	0.0	20.5	0.0	0.0	12.4
2263	728902.83	4875093.82	141.31	0	D	A		63.0	-30.2	0.0	10.0	0.0	0.0	22.8
2271	728905.52	4875086.55	141.31	0	D	A		63.0	-30.0	0.0	10.1	0.0	0.0	22.8
2281	728790.19	4875055.70	137.73	0	D	A		68.1	-35.2	0.0	18.8	0.0	0.0	14.1
2291	728792.22	4875048.22	137.73	0	D	A		68.1	-35.1	0.0	18.8	0.0	0.0	14.2
2479	728762.49	4875048.49	136.96	0	D	A		68.1	-38.1	0.0	29.9	0.0	0.0	0.1
2489	728767.73	4875049.75	137.12	0	D	A		68.1	-38.5	0.0	18.2	0.0	0.0	11.3
2503	728766.78	4875041.55	137.04	0	D	A		68.1	-35.2	0.0	27.2	0.0	0.0	5.7
2512	728879.11	4875085.07	140.99	0	D	A		63.0	-30.3	0.0	13.0	0.0	0.0	19.7
2521	728881.79	4875077.79	140.99	0	D	A		63.0	-30.1	0.0	15.3	0.0	0.0	17.6
2611	728739.68	4875043.25	136.28	0	D	A		68.1	-35.5	0.0	25.5	0.0	0.0	7.1
2625	728741.28	4875035.67	136.28	0	D	A		68.1	-35.4	0.0	25.4	0.0	0.0	7.3
2685	728855.70	4875076.61	140.60	0	D	A		63.0	-30.6	0.0	14.6	0.0	0.0	17.8
2695	728858.29	4875069.31	140.60	0	D	A		63.0	-30.4	0.0	15.6	0.0	0.0	17.0
2723	728562.72	4875022.45	134.55	0	D	A		67.1	-34.6	0.0	9.0	0.0	0.0	23.4
2732	728563.12	4875014.71	134.55	0	D	A		67.1	-34.6	0.0	9.0	0.0	0.0	23.5
2867	728487.58	4875018.59	128.73	0	D	A		68.1	-35.7	0.0	20.2	0.0	0.0	12.2
2882	728487.98	4875010.85	128.73	0	D	A		68.1	-35.7	0.0	20.4	0.0	0.0	12.0
2893	728816.09	4875063.33	138.38	0	D	A		68.1	-35.7	0.0	16.0	0.0	0.0	16.4
2905	728818.33	4875055.91	138.38	0	D	A		68.1	-35.5	0.0	17.5	0.0	0.0	15.1
2947	728714.36	4875038.19	135.51	0	D	A		68.1	-35.7	0.0	23.5	0.0	0.0	8.8
2967	728715.75	4875030.56	135.51	0	D	A		68.1	-35.6	0.0	23.4	0.0	0.0	9.0
3060	728831.93	4875068.46	140.15	0	D	A		63.0	-30.8	0.0	13.9	0.0	0.0	18.2
3073	728834.37	4875061.10	140.15	0	D	A		63.0	-30.7	0.0	14.1	0.0	0.0	18.2
3130	728728.95	4875040.99	135.96	0	D	A		68.1	-35.9	0.0	22.3	0.0	0.0	9.9
3148	728730.55	4875033.41	135.96	0	D	A		68.1	-35.8	0.0	23.3	0.0	0.0	9.0
3212	728634.63	4875027.19	136.71	0	D	A		67.1	-35.0	0.0	8.9	0.0	0.0	23.2
3220	728635.36	4875019.48	136.71	0	D	A		67.1	-34.9	0.0	8.7	0.0	0.0	23.5
3272	728753.91	4875046.43	140.26	0	D	A		67.1	-35.0	0.0	16.5	0.0	0.0	15.6
3283	728755.72	4875038.89	140.26	0	D	A		67.1	-34.9	0.0	16.7	0.0	0.0	15.5
3349	728688.92	4875033.87	134.76	0	D	A		68.1	-36.1	0.0	15.5	0.0	0.0	16.5
3362	728690.09	4875026.21	134.76	0	D	A		68.1	-36.0	0.0	14.8	0.0	0.0	17.3
3393	728512.22	4875019.85	133.01	0	D	A		67.1	-35.5	0.0	17.2	0.0	0.0	14.4
3402	728524.70	4875020.49	133.37	0	D	A		67.1	-47.0	0.0	9.9	0.0	0.0	10.2
3413	728513.41	4875012.15	133.03	0	D	A		67.1	-35.2	0.0	17.3	0.0	0.0	14.6
3423	728534.93	4875021.02	130.13	0	D	A		68.1	-36.1	0.0	15.5	0.0	0.0	16.4
3433	728534.50	4875013.23	130.11	0	D	A		68.1	-36.5	0.0	20.3	0.0	0.0	11.2
3443	728543.93	4875013.72	130.41	0	D	A		68.1	-46.6	0.0	15.7	0.0	0.0	5.8
3560	728790.19	4875055.70	141.29	0	D	A		67.1	-35.2	0.0	11.1	0.0	0.0	20.7
3571	728792.22	4875048.22	141.29	0	D	A		67.1	-35.1	0.0	12.4	0.0	0.0	19.6
3693	728762.49	4875048.49	140.52	0	D	A		67.1	-38.1	0.0	22.6	0.0	0.0	6.5
3703	728767.73	4875049.75	140.68	0	D	A		67.1	-38.5	0.0	12.0	0.0	0.0	16.6
3712	728766.78	4875041.55	140.60	0	D	A		67.1	-35.2	0.0	16.2	0.0	0.0	15.7
3791	728663.41	4875030.31	134.00	0	D	A		68.1	-36.4	0.0	12.3	0.0	0.0	19.3
3811	728664.36	4875022.62	134.00	0	D	A		68.1	-36.3	0.0	11.6	0.0	0.0	20.2
3862	728739.68	4875043.25	139.84	0	D	A		67.1	-35.5	0.0	17.0	0.0	0.0	14.6
3876	728741.28	4875035.67	139.84	0	D	A		67.1	-35.4	0.0	19.3	0.0	0.0	12.4
4043	728487.58	4875018.59	132.29	0	D	A		67.1	-35.7	0.0	17.4	0.0	0.0	14.0
4055	728487.98	4875010.85	132.29	0	D	A		67.1	-35.7	0.0	17.4	0.0	0.0	14.1
4110	728816.09	4875063.33	141.94	0	D	A		67.1	-35.7	0.0	10.0	0.0	0.0	21.4
4127	728818.33	4875055.91	141.94	0	D	A		67.1	-35.5	0.0	10.3	0.0	0.0	21.3
4163	728703.97	4875036.30	135.20	0	D	A		68.1	-36.7	0.0	22.2	0.0	0.0	9.2
4178	728705.36	4875028.68	135.20	0	D	A		68.1	-36.6	0.0	14.9	0.0	0.0	16.6
4198	728714.36	4875038.19	139.07	0	D	A		67.1	-35.7	0.0	18.5	0.0	0.0	12.9
4210	728715.75	4875030.56	139.07	0	D	A		67.1	-35.6	0.0	17.9	0.0	0.0	13.5
4333	728728.95	4875040.99	139.52	0	D	A		67.1	-35.9	0.0	17.3	0.0	0.0	13.9
4355	728730.55	4875033.41	139.52	0	D	A		67.1	-35.8	0.0	18.3	0.0	0.0	13.1
4438	728363.21	4875012.20	125.07	0	D	A		68.1	-37.0	0.0	20.5	0.0	0.0	10.6
4451	728363.61	4875004.46	125.07	0	D	A		68.1	-36.9	0.0	20.8	0.0	0.0	10.3
4519	728688.92	4875033.87	138.32	0	D	A		67.1	-36.1	0.0	12.2	0.0	0.0	18.8
4533	728690.09	4875026.21	138.32	0	D	A		67.1	-36.0	0.0	12.0	0.0	0.0	19.2
4543	728534.93	4875021.02	133.69	0	D	A		67.1	-36.1	0.0	9.7	0.0	0.0	21.2
4555	728534.50	4875013.23	133.67	0	D	A		67.1	-36.5	0.0	17.1	0.0	0.0	13.5

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4563	728543.93	4875013.72	133.97	0	D	A		67.1	-46.6	0.0	9.7	0.0	0.0	10.8
4779	728466.81	4875017.52	128.10	0	D	A		68.1	-37.3	0.0	19.8	0.0	0.0	11.0
4792	728467.21	4875009.78	128.10	0	D	A		68.1	-37.3	0.0	20.5	0.0	0.0	10.2
4814	728663.41	4875030.31	137.56	0	D	A		67.1	-36.4	0.0	8.6	0.0	0.0	22.1
4828	728664.36	4875022.62	137.56	0	D	A		67.1	-36.3	0.0	8.4	0.0	0.0	22.3
4975	728678.90	4875032.35	134.46	0	D	A		68.1	-37.5	0.0	15.4	0.0	0.0	15.1
4994	728680.07	4875024.68	134.46	0	D	A		68.1	-37.4	0.0	11.9	0.0	0.0	18.7
5137	728390.73	4875013.61	125.86	0	D	A		68.1	-37.6	0.0	20.5	0.0	0.0	9.9
5150	728391.13	4875005.87	125.86	0	D	A		68.1	-37.6	0.0	20.5	0.0	0.0	10.0
5171	728703.97	4875036.30	138.76	0	D	A		67.1	-36.7	0.0	17.9	0.0	0.0	12.5
5186	728705.36	4875028.68	138.76	0	D	A		67.1	-36.6	0.0	12.1	0.0	0.0	18.5
5272	728339.78	4875010.99	124.39	0	D	A		68.1	-37.8	0.0	20.9	0.0	0.0	9.4
5284	728340.18	4875003.25	124.39	0	D	A		68.1	-37.7	0.0	20.9	0.0	0.0	9.5
5430	728363.21	4875012.20	128.63	0	D	A		67.1	-37.0	0.0	17.5	0.0	0.0	12.6
5445	728363.61	4875004.46	128.63	0	D	A		67.1	-36.9	0.0	17.8	0.0	0.0	12.4
5462	728804.20	4875059.74	139.52	0	D	A		63.0	-32.9	0.0	14.0	0.0	0.0	16.1
5478	728806.44	4875052.32	139.52	0	D	A		63.0	-32.8	0.0	14.6	0.0	0.0	15.6
5744	728466.81	4875017.52	131.66	0	D	A		67.1	-37.3	0.0	17.4	0.0	0.0	12.4
5756	728467.21	4875009.78	131.66	0	D	A		67.1	-37.3	0.0	17.5	0.0	0.0	12.3
5784	728311.17	4875009.52	123.56	0	D	A		68.1	-38.3	0.0	20.9	0.0	0.0	8.9
5799	728311.57	4875001.78	123.56	0	D	A		68.1	-38.3	0.0	20.9	0.0	0.0	8.9
5907	728653.76	4875029.12	133.71	0	D	A		68.1	-38.4	0.0	12.2	0.0	0.0	17.4
5915	728654.49	4875021.40	133.71	0	D	A		68.1	-38.6	0.0	12.2	0.0	0.0	17.3
5925	728658.31	4875021.87	133.82	0	D	A		68.1	-50.6	0.0	18.9	0.0	0.0	-1.5
6030	728678.90	4875032.35	138.02	0	D	A		67.1	-37.5	0.0	12.0	0.0	0.0	17.6
6052	728680.07	4875024.68	138.02	0	D	A		67.1	-37.4	0.0	8.6	0.0	0.0	21.0
6065	728432.93	4875015.78	127.08	0	D	A		68.1	-38.5	0.0	20.5	0.0	0.0	9.0
6076	728433.32	4875008.04	127.08	0	D	A		68.1	-38.5	0.0	20.6	0.0	0.0	9.0
6189	728390.73	4875013.61	129.42	0	D	A		67.1	-37.6	0.0	17.5	0.0	0.0	12.0
6202	728391.13	4875005.87	129.42	0	D	A		67.1	-37.6	0.0	17.5	0.0	0.0	12.0
6321	728188.44	4875003.22	120.68	0	D	A		68.1	-38.7	0.0	20.5	0.0	0.0	8.9
6334	728188.84	4874995.48	120.68	0	D	A		68.1	-38.6	0.0	20.6	0.0	0.0	8.8
6459	728339.78	4875010.99	127.95	0	D	A		67.1	-37.8	0.0	17.8	0.0	0.0	11.5
6472	728340.18	4875003.25	127.95	0	D	A		67.1	-37.7	0.0	17.8	0.0	0.0	11.5
6524	728214.31	4875004.55	121.20	0	D	A		68.1	-38.7	0.0	20.7	0.0	0.0	8.6
6536	728214.71	4874996.81	121.20	0	D	A		68.1	-38.7	0.0	20.7	0.0	0.0	8.7
6600	728407.90	4875014.49	126.35	0	D	A		68.1	-38.8	0.0	20.6	0.0	0.0	8.6
6613	728408.30	4875006.75	126.35	0	D	A		68.1	-38.8	0.0	20.7	0.0	0.0	8.6
6711	728612.52	4875025.39	133.89	0	D	A		63.0	-34.0	0.0	12.7	0.0	0.0	16.3
6719	728613.07	4875017.66	133.89	0	D	A		63.0	-33.9	0.0	12.7	0.0	0.0	16.3
6960	728778.81	4875052.62	138.86	0	D	A		63.0	-34.1	0.0	16.6	0.0	0.0	12.3
6969	728780.84	4875045.14	138.86	0	D	A		63.0	-34.0	0.0	18.3	0.0	0.0	10.7
7063	728587.94	4875023.82	133.15	0	D	A		63.0	-34.2	0.0	12.9	0.0	0.0	15.8
7070	728588.38	4875016.08	133.15	0	D	A		63.0	-34.2	0.0	10.7	0.0	0.0	18.1
7140	728646.81	4875028.35	133.51	0	D	A		68.1	-39.2	0.0	18.8	0.0	0.0	10.0
7149	728647.54	4875020.64	133.51	0	D	A		68.1	-39.1	0.0	14.7	0.0	0.0	14.2
7196	728311.17	4875009.52	127.12	0	D	A		67.1	-38.3	0.0	17.9	0.0	0.0	10.9
7209	728311.57	4875001.78	127.12	0	D	A		67.1	-38.3	0.0	17.9	0.0	0.0	11.0
7467	728653.76	4875029.12	137.27	0	D	A		67.1	-38.4	0.0	8.5	0.0	0.0	20.2
7474	728654.49	4875021.40	137.27	0	D	A		67.1	-38.6	0.0	8.9	0.0	0.0	19.6
7485	728658.31	4875021.87	137.38	0	D	A		67.1	-50.6	0.0	15.1	0.0	0.0	1.4
7558	728432.93	4875015.78	130.64	0	D	A		67.1	-38.5	0.0	17.5	0.0	0.0	11.1
7568	728433.32	4875008.04	130.64	0	D	A		67.1	-38.5	0.0	17.5	0.0	0.0	11.1
7581	728672.00	4875031.37	134.26	0	D	A		68.1	-39.5	0.0	18.4	0.0	0.0	10.2
7600	728672.95	4875023.68	134.26	0	D	A		68.1	-39.5	0.0	11.7	0.0	0.0	16.9
7628	728562.72	4875022.45	132.42	0	D	A		63.0	-34.6	0.0	12.2	0.0	0.0	16.1
7637	728563.12	4875014.71	132.42	0	D	A		63.0	-34.6	0.0	11.5	0.0	0.0	16.8
7672	728188.44	4875003.22	124.24	0	D	A		67.1	-38.7	0.0	17.8	0.0	0.0	10.6
7691	728188.84	4874995.48	124.24	0	D	A		67.1	-38.6	0.0	17.8	0.0	0.0	10.6
7885	728214.31	4875004.55	124.76	0	D	A		67.1	-38.7	0.0	17.8	0.0	0.0	10.5
7897	728214.71	4874996.81	124.76	0	D	A		67.1	-38.7	0.0	17.8	0.0	0.0	10.5
7963	728407.90	4875014.49	129.91	0	D	A		67.1	-38.8	0.0	17.6	0.0	0.0	10.7
7972	728408.30	4875006.75	129.91	0	D	A		67.1	-38.8	0.0	17.6	0.0	0.0	10.7

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8116	728293.24	4875008.60	123.08	0	D	A		68.1	-39.9	0.0	20.9	0.0	0.0	7.3
8129	728293.64	4875000.86	123.08	0	D	A		68.1	-39.8	0.0	20.9	0.0	0.0	7.4
8140	728445.41	4875016.42	127.45	0	D	A		68.1	-39.8	0.0	20.4	0.0	0.0	7.8
8153	728445.81	4875008.68	127.45	0	D	A		68.1	-39.8	0.0	20.6	0.0	0.0	7.6
8200	728697.02	4875035.11	134.99	0	D	A		68.1	-39.9	0.0	15.3	0.0	0.0	12.9
8213	728698.19	4875027.45	134.99	0	D	A		68.1	-39.8	0.0	15.1	0.0	0.0	13.2
8278	728038.64	4874995.52	118.82	0	D	A		68.1	-39.9	0.0	20.6	0.0	0.0	7.6
8290	728039.04	4874987.79	118.82	0	D	A		68.1	-39.9	0.0	21.2	0.0	0.0	7.0
8331	728166.21	4875002.08	120.30	0	D	A		68.1	-39.9	0.0	17.7	0.0	0.0	10.4
8343	728166.61	4874994.34	120.30	0	D	A		68.1	-39.9	0.0	20.5	0.0	0.0	7.7
8355	728234.33	4875005.58	121.65	0	D	A		68.1	-39.9	0.0	20.8	0.0	0.0	7.3
8364	728234.73	4874997.84	121.65	0	D	A		68.1	-39.9	0.0	20.8	0.0	0.0	7.4
8397	728634.63	4875027.19	134.58	0	D	A		63.0	-35.0	0.0	12.8	0.0	0.0	15.2
8406	728635.36	4875019.48	134.58	0	D	A		63.0	-34.9	0.0	12.6	0.0	0.0	15.5
8460	728753.91	4875046.43	138.13	0	D	A		63.0	-35.0	0.0	21.7	0.0	0.0	6.2
8472	728755.72	4875038.89	138.13	0	D	A		63.0	-34.9	0.0	23.0	0.0	0.0	5.0
8610	728420.38	4875015.13	126.72	0	D	A		68.1	-40.1	0.0	20.7	0.0	0.0	7.3
8623	728420.78	4875007.39	126.72	0	D	A		68.1	-40.1	0.0	20.6	0.0	0.0	7.4
8679	728512.22	4875019.85	130.87	0	D	A		63.0	-35.5	0.0	20.7	0.0	0.0	6.8
8687	728524.70	4875020.49	131.23	0	D	A		63.0	-47.0	0.0	12.4	0.0	0.0	3.6
8702	728513.41	4875012.15	130.89	0	D	A		63.0	-35.2	0.0	20.9	0.0	0.0	6.9
8716	728646.81	4875028.35	137.07	0	D	A		67.1	-39.2	0.0	15.1	0.0	0.0	12.8
8721	728647.54	4875020.64	137.07	0	D	A		67.1	-39.1	0.0	8.8	0.0	0.0	19.1
8802	728790.19	4875055.70	139.16	0	D	A		63.0	-35.2	0.0	16.5	0.0	0.0	11.2
8811	728792.22	4875048.22	139.16	0	D	A		63.0	-35.1	0.0	17.1	0.0	0.0	10.8
8957	728762.49	4875048.49	138.39	0	D	A		63.0	-38.1	0.0	26.7	0.0	0.0	-1.9
8966	728767.73	4875049.75	138.54	0	D	A		63.0	-38.5	0.0	16.8	0.0	0.0	7.7
8978	728766.78	4875041.55	138.46	0	D	A		63.0	-35.2	0.0	22.5	0.0	0.0	5.3
9095	728721.94	4875039.56	135.74	0	D	A		68.1	-40.4	0.0	18.1	0.0	0.0	9.6
9113	728723.32	4875031.94	135.74	0	D	A		68.1	-40.3	0.0	18.8	0.0	0.0	9.0
9165	728739.68	4875043.25	137.70	0	D	A		63.0	-35.5	0.0	22.7	0.0	0.0	4.8
9183	728741.28	4875035.67	137.70	0	D	A		63.0	-35.4	0.0	24.6	0.0	0.0	3.0
9212	728014.78	4874994.30	118.58	0	D	A		68.1	-40.5	0.0	22.7	0.0	0.0	4.9
9220	728015.18	4874986.56	118.58	0	D	A		68.1	-40.5	0.0	22.7	0.0	0.0	4.8
9293	728672.00	4875031.37	137.82	0	D	A		67.1	-39.5	0.0	14.9	0.0	0.0	12.7
9309	728672.95	4875023.68	137.82	0	D	A		67.1	-39.5	0.0	8.6	0.0	0.0	19.1
9321	728268.97	4875007.36	122.46	0	D	A		68.1	-40.5	0.0	20.9	0.0	0.0	6.7
9333	728269.37	4874999.62	122.46	0	D	A		68.1	-40.5	0.0	20.8	0.0	0.0	6.7
9588	728487.58	4875018.59	130.15	0	D	A		63.0	-35.7	0.0	20.9	0.0	0.0	6.3
9599	728487.98	4875010.85	130.15	0	D	A		63.0	-35.7	0.0	21.0	0.0	0.0	6.3
9628	728134.75	4875000.46	119.84	0	D	A		68.1	-40.7	0.0	17.1	0.0	0.0	10.3
9638	728135.15	4874992.72	119.84	0	D	A		68.1	-40.7	0.0	20.2	0.0	0.0	7.2
9655	728816.09	4875063.33	139.80	0	D	A		63.0	-35.7	0.0	14.1	0.0	0.0	13.2
9671	728818.33	4875055.91	139.80	0	D	A		63.0	-35.5	0.0	14.1	0.0	0.0	13.3
9689	728714.36	4875038.19	136.94	0	D	A		63.0	-35.7	0.0	23.4	0.0	0.0	3.8
9709	728715.75	4875030.56	136.94	0	D	A		63.0	-35.6	0.0	22.4	0.0	0.0	4.9
9783	728293.24	4875008.60	126.64	0	D	A		67.1	-39.9	0.0	17.9	0.0	0.0	9.4
9802	728293.64	4875000.86	126.64	0	D	A		67.1	-39.8	0.0	17.9	0.0	0.0	9.4
9813	728445.41	4875016.42	131.01	0	D	A		67.1	-39.8	0.0	17.5	0.0	0.0	9.7
9825	728445.81	4875008.68	131.01	0	D	A		67.1	-39.8	0.0	17.6	0.0	0.0	9.7
9841	728697.02	4875035.11	138.55	0	D	A		67.1	-39.9	0.0	12.0	0.0	0.0	15.2
9854	728698.19	4875027.45	138.55	0	D	A		67.1	-39.8	0.0	12.3	0.0	0.0	15.0
9945	728038.64	4874995.52	122.38	0	D	A		67.1	-39.9	0.0	17.7	0.0	0.0	9.5
9959	728039.04	4874987.79	122.38	0	D	A		67.1	-39.9	0.0	18.2	0.0	0.0	9.0
9972	728060.76	4874996.66	119.02	0	D	A		68.1	-40.9	0.0	20.6	0.0	0.0	6.6
9991	728061.16	4874988.92	119.02	0	D	A		68.1	-40.8	0.0	20.8	0.0	0.0	6.4
10010	728728.95	4875040.99	137.38	0	D	A		63.0	-35.9	0.0	22.5	0.0	0.0	4.6
10029	728730.55	4875033.41	137.38	0	D	A		63.0	-35.8	0.0	23.3	0.0	0.0	3.9
10086	728166.21	4875002.08	123.86	0	D	A		67.1	-39.9	0.0	17.8	0.0	0.0	9.4
10098	728166.61	4874994.34	123.86	0	D	A		67.1	-39.9	0.0	17.8	0.0	0.0	9.4
10137	728547.41	4875021.66	130.53	0	D	A		68.1	-40.9	0.0	17.0	0.0	0.0	10.2
10146	728547.81	4875013.92	130.53	0	D	A		68.1	-40.8	0.0	14.0	0.0	0.0	13.2
10157	728234.33	4875005.58	125.21	0	D	A		67.1	-39.9	0.0	17.8	0.0	0.0	9.3

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10168	728234.73	4874997.84	125.21	0	D	A	67.1	-39.9	0.0	17.9	0.0	0.0	9.3
10209	728746.69	4875044.73	136.49	0	D	A	68.1	-41.0	0.0	26.7	0.0	0.0	0.3
10222	728748.29	4875037.15	136.49	0	D	A	68.1	-40.9	0.0	27.8	0.0	0.0	-0.6
10234	728420.38	4875015.13	130.28	0	D	A	67.1	-40.1	0.0	17.6	0.0	0.0	9.5
10246	728420.78	4875007.39	130.28	0	D	A	67.1	-40.1	0.0	17.5	0.0	0.0	9.5
10260	728688.92	4875033.87	136.18	0	D	A	63.0	-36.1	0.0	14.9	0.0	0.0	11.9
10274	728690.09	4875026.21	136.18	0	D	A	63.0	-36.0	0.0	14.3	0.0	0.0	12.6
10309	728534.93	4875021.02	131.56	0	D	A	63.0	-36.1	0.0	11.9	0.0	0.0	14.9
10319	728534.50	4875013.23	131.53	0	D	A	63.0	-36.5	0.0	20.5	0.0	0.0	5.9
10329	728543.93	4875013.72	131.83	0	D	A	63.0	-46.6	0.0	11.8	0.0	0.0	4.6
10370	728092.54	4874998.29	119.34	0	D	A	68.1	-41.1	0.0	17.8	0.0	0.0	9.2
10382	728092.94	4874990.55	119.34	0	D	A	68.1	-41.1	0.0	20.3	0.0	0.0	6.6
10573	728454.33	4875016.88	127.72	0	D	A	68.1	-41.2	0.0	20.2	0.0	0.0	6.7
10585	728454.73	4875009.14	127.72	0	D	A	68.1	-41.1	0.0	20.5	0.0	0.0	6.4
10696	728721.94	4875039.56	139.30	0	D	A	67.1	-40.4	0.0	17.9	0.0	0.0	8.8
10715	728723.32	4875031.94	139.30	0	D	A	67.1	-40.3	0.0	18.6	0.0	0.0	8.3
10756	728663.41	4875030.31	135.43	0	D	A	63.0	-36.4	0.0	11.9	0.0	0.0	14.7
10778	728664.36	4875022.62	135.43	0	D	A	63.0	-36.3	0.0	11.2	0.0	0.0	15.4
10839	728014.78	4874994.30	122.14	0	D	A	67.1	-40.5	0.0	18.1	0.0	0.0	8.5
10861	728015.18	4874986.56	122.14	0	D	A	67.1	-40.5	0.0	18.2	0.0	0.0	8.4
10874	728268.97	4875007.36	126.02	0	D	A	67.1	-40.5	0.0	17.9	0.0	0.0	8.7
10886	728269.37	4874999.62	126.02	0	D	A	67.1	-40.5	0.0	17.9	0.0	0.0	8.7
10922	728256.49	4875006.71	122.16	0	D	A	68.1	-41.5	0.0	20.9	0.0	0.0	5.7
10933	728256.89	4874998.98	122.16	0	D	A	68.1	-41.5	0.0	20.8	0.0	0.0	5.8
11126	728134.75	4875000.46	123.40	0	D	A	67.1	-40.7	0.0	17.8	0.0	0.0	8.6
11137	728135.15	4874992.72	123.40	0	D	A	67.1	-40.7	0.0	17.8	0.0	0.0	8.6
11168	728703.97	4875036.30	136.63	0	D	A	63.0	-36.7	0.0	22.5	0.0	0.0	3.8
11184	728705.36	4875028.68	136.63	0	D	A	63.0	-36.6	0.0	14.4	0.0	0.0	11.9
11304	728060.76	4874996.66	122.58	0	D	A	67.1	-40.9	0.0	17.7	0.0	0.0	8.5
11317	728061.16	4874988.92	122.58	0	D	A	67.1	-40.8	0.0	17.9	0.0	0.0	8.3
11403	728280.76	4875007.96	122.76	0	D	A	68.1	-41.8	0.0	20.9	0.0	0.0	5.3
11413	728281.16	4875000.22	122.76	0	D	A	68.1	-41.8	0.0	20.9	0.0	0.0	5.4
11421	728547.41	4875021.66	134.09	0	D	A	67.1	-40.9	0.0	9.3	0.0	0.0	16.9
11429	728547.81	4875013.92	134.09	0	D	A	67.1	-40.8	0.0	9.6	0.0	0.0	16.7
11478	728363.21	4875012.20	126.50	0	D	A	63.0	-37.0	0.0	20.6	0.0	0.0	5.4
11490	728363.61	4875004.46	126.50	0	D	A	63.0	-36.9	0.0	20.9	0.0	0.0	5.1
11533	728746.69	4875044.73	140.05	0	D	A	67.1	-41.0	0.0	16.8	0.0	0.0	9.3
11540	728748.29	4875037.15	140.05	0	D	A	67.1	-40.9	0.0	17.0	0.0	0.0	9.2
11566	728771.30	4875050.61	137.23	0	D	A	68.1	-42.0	0.0	18.2	0.0	0.0	7.9
11578	728772.96	4875043.04	137.22	0	D	A	68.1	-42.5	0.0	31.0	0.0	0.0	-5.4
11588	728774.06	4875043.31	137.26	0	D	A	68.1	-50.5	0.0	19.0	0.0	0.0	-1.5
11598	728092.54	4874998.29	122.90	0	D	A	67.1	-41.1	0.0	18.0	0.0	0.0	7.9
11610	728092.94	4874990.55	122.90	0	D	A	67.1	-41.1	0.0	17.7	0.0	0.0	8.3
11636	728454.33	4875016.88	131.28	0	D	A	67.1	-41.2	0.0	17.5	0.0	0.0	8.4
11647	728454.73	4875009.14	131.28	0	D	A	67.1	-41.1	0.0	17.5	0.0	0.0	8.4
11658	728119.67	4874999.69	119.64	0	D	A	68.1	-42.2	0.0	17.2	0.0	0.0	8.7
11670	728120.07	4874991.95	119.64	0	D	A	68.1	-42.2	0.0	20.5	0.0	0.0	5.4
11764	728466.81	4875017.52	129.53	0	D	A	63.0	-37.3	0.0	20.9	0.0	0.0	4.8
11776	728467.21	4875009.78	129.53	0	D	A	63.0	-37.3	0.0	21.1	0.0	0.0	4.6
11944	728107.19	4874999.05	119.51	0	D	A	68.1	-42.4	0.0	17.2	0.0	0.0	8.4
11955	728107.59	4874991.31	119.51	0	D	A	68.1	-42.4	0.0	20.3	0.0	0.0	5.3
11981	728256.49	4875006.71	125.72	0	D	A	67.1	-41.5	0.0	17.9	0.0	0.0	7.7
11992	728256.89	4874998.98	125.72	0	D	A	67.1	-41.5	0.0	17.9	0.0	0.0	7.8
12116	728678.90	4875032.35	135.89	0	D	A	63.0	-37.5	0.0	14.8	0.0	0.0	10.7
12134	728680.07	4875024.68	135.89	0	D	A	63.0	-37.4	0.0	11.5	0.0	0.0	14.0
12207	728390.73	4875013.61	127.29	0	D	A	63.0	-37.6	0.0	20.8	0.0	0.0	4.5
12218	728391.13	4875005.87	127.29	0	D	A	63.0	-37.6	0.0	20.7	0.0	0.0	4.7
12338	728339.78	4875010.99	125.81	0	D	A	63.0	-37.8	0.0	21.0	0.0	0.0	4.2
12349	728340.18	4875003.25	125.81	0	D	A	63.0	-37.7	0.0	21.1	0.0	0.0	4.2
12384	728280.76	4875007.96	126.32	0	D	A	67.1	-41.8	0.0	17.9	0.0	0.0	7.4
12397	728281.16	4875000.22	126.32	0	D	A	67.1	-41.8	0.0	17.9	0.0	0.0	7.4
12450	728771.30	4875050.61	140.79	0	D	A	67.1	-42.0	0.0	12.1	0.0	0.0	13.0
12465	728772.96	4875043.04	140.78	0	D	A	67.1	-42.5	0.0	22.8	0.0	0.0	1.8

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12472	728774.06	4875043.31	140.82	0	D	A	67.1	-50.5	0.0	12.4	0.0	0.0	4.2
12549	728246.81	4875006.22	121.93	0	D	A	68.1	-43.0	0.0	20.8	0.0	0.0	4.2
12562	728247.21	4874998.48	121.93	0	D	A	68.1	-43.0	0.0	20.8	0.0	0.0	4.3
12621	728119.67	4874999.69	123.20	0	D	A	67.1	-42.2	0.0	17.8	0.0	0.0	7.1
12633	728120.07	4874991.95	123.20	0	D	A	67.1	-42.2	0.0	18.1	0.0	0.0	6.8
12784	728311.17	4875009.52	124.99	0	D	A	63.0	-38.3	0.0	21.2	0.0	0.0	3.5
12797	728311.57	4875001.78	124.99	0	D	A	63.0	-38.3	0.0	21.2	0.0	0.0	3.5
12901	728653.76	4875029.12	135.14	0	D	A	63.0	-38.4	0.0	11.8	0.0	0.0	12.8
12911	728654.49	4875021.40	135.13	0	D	A	63.0	-38.6	0.0	12.9	0.0	0.0	11.5
12920	728658.31	4875021.87	135.25	0	D	A	63.0	-50.6	0.0	18.5	0.0	0.0	-6.2
12928	728107.19	4874999.05	123.07	0	D	A	67.1	-42.4	0.0	17.8	0.0	0.0	6.9
12940	728107.59	4874991.31	123.07	0	D	A	67.1	-42.4	0.0	18.0	0.0	0.0	6.7
12978	728432.93	4875015.78	128.51	0	D	A	63.0	-38.5	0.0	21.0	0.0	0.0	3.4
12987	728433.32	4875008.04	128.51	0	D	A	63.0	-38.5	0.0	20.9	0.0	0.0	3.5
13074	728188.44	4875003.22	122.11	0	D	A	63.0	-38.7	0.0	21.3	0.0	0.0	3.0
13087	728188.84	4874995.48	122.11	0	D	A	63.0	-38.6	0.0	21.3	0.0	0.0	3.0
13113	728795.74	4875057.20	137.88	0	D	A	68.1	-43.7	0.0	16.8	0.0	0.0	7.6
13121	728797.76	4875049.72	137.88	0	D	A	68.1	-43.6	0.0	19.8	0.0	0.0	4.7
13181	728963.95	4875116.66	140.43	0	D	A	68.1	-43.7	0.0	6.6	0.0	0.0	17.7
13187	728966.69	4875109.41	140.43	0	D	A	68.1	-43.5	0.0	6.7	0.0	0.0	17.9
13244	728378.24	4875012.97	125.51	0	D	A	68.1	-43.7	0.0	20.8	0.0	0.0	3.6
13257	728378.64	4875005.23	125.51	0	D	A	68.1	-43.7	0.0	20.6	0.0	0.0	3.8
13265	728214.31	4875004.55	122.63	0	D	A	63.0	-38.7	0.0	21.3	0.0	0.0	2.9
13277	728214.71	4874996.81	122.63	0	D	A	63.0	-38.7	0.0	21.3	0.0	0.0	2.9
13358	728407.90	4875014.49	127.78	0	D	A	63.0	-38.8	0.0	21.0	0.0	0.0	3.2
13370	728408.30	4875006.75	127.78	0	D	A	63.0	-38.8	0.0	20.9	0.0	0.0	3.2
13443	728246.81	4875006.22	125.49	0	D	A	67.1	-43.0	0.0	17.9	0.0	0.0	6.2
13456	728247.21	4874998.48	125.49	0	D	A	67.1	-43.0	0.0	17.8	0.0	0.0	6.3
13665	728646.81	4875028.35	134.93	0	D	A	63.0	-39.2	0.0	18.4	0.0	0.0	5.3
13671	728647.54	4875020.64	134.93	0	D	A	63.0	-39.1	0.0	12.7	0.0	0.0	11.1
13683	728147.24	4875001.10	120.02	0	D	A	68.1	-44.2	0.0	17.2	0.0	0.0	6.6
13694	728147.63	4874993.36	120.02	0	D	A	68.1	-44.2	0.0	19.7	0.0	0.0	4.2
14008	728672.00	4875031.37	135.68	0	D	A	63.0	-39.5	0.0	18.5	0.0	0.0	4.9
14032	728672.95	4875023.68	135.68	0	D	A	63.0	-39.5	0.0	11.3	0.0	0.0	12.2
14043	728080.05	4874997.65	119.20	0	D	A	68.1	-44.6	0.0	20.9	0.0	0.0	2.6
14056	728080.45	4874989.91	119.20	0	D	A	68.1	-44.5	0.0	20.5	0.0	0.0	3.0
14083	728795.74	4875057.20	141.44	0	D	A	67.1	-43.7	0.0	10.3	0.0	0.0	13.1
14092	728797.76	4875049.72	141.44	0	D	A	67.1	-43.6	0.0	11.6	0.0	0.0	12.0
14110	728963.95	4875116.66	143.99	0	D	A	67.1	-43.7	0.0	1.5	0.0	0.0	21.8
14117	728966.69	4875109.41	143.99	0	D	A	67.1	-43.5	0.0	1.5	0.0	0.0	22.1
14165	728378.24	4875012.97	129.07	0	D	A	67.1	-43.7	0.0	17.7	0.0	0.0	5.7
14177	728378.64	4875005.23	129.07	0	D	A	67.1	-43.7	0.0	17.6	0.0	0.0	5.8
14295	728293.24	4875008.60	124.50	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14306	728293.64	4875000.86	124.50	0	D	A	63.0	-39.8	0.0	21.3	0.0	0.0	1.8
14316	728445.41	4875016.42	128.87	0	D	A	63.0	-39.8	0.0	21.1	0.0	0.0	2.1
14330	728445.81	4875008.68	128.87	0	D	A	63.0	-39.8	0.0	21.1	0.0	0.0	2.0
14352	728697.02	4875035.11	136.42	0	D	A	63.0	-39.9	0.0	14.8	0.0	0.0	8.3
14365	728698.19	4875027.45	136.42	0	D	A	63.0	-39.8	0.0	14.6	0.0	0.0	8.5
14422	728038.64	4874995.52	120.25	0	D	A	63.0	-39.9	0.0	21.1	0.0	0.0	2.0
14434	728039.04	4874987.79	120.25	0	D	A	63.0	-39.9	0.0	21.6	0.0	0.0	1.5
14524	728166.21	4875002.08	121.73	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14537	728166.61	4874994.34	121.73	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14581	728234.33	4875005.58	123.07	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.7
14594	728234.73	4874997.84	123.07	0	D	A	63.0	-39.9	0.0	21.3	0.0	0.0	1.7
14631	728323.65	4875010.16	123.91	0	D	A	68.1	-45.1	0.0	20.9	0.0	0.0	2.1
14643	728324.05	4875002.42	123.91	0	D	A	68.1	-45.1	0.0	20.9	0.0	0.0	2.1
14655	728420.38	4875015.13	128.14	0	D	A	63.0	-40.1	0.0	21.1	0.0	0.0	1.8
14666	728420.78	4875007.39	128.14	0	D	A	63.0	-40.1	0.0	20.9	0.0	0.0	2.0
14732	728147.24	4875001.10	123.58	0	D	A	67.1	-44.2	0.0	17.8	0.0	0.0	5.1
14744	728147.63	4874993.36	123.58	0	D	A	67.1	-44.2	0.0	17.8	0.0	0.0	5.1
14836	728721.94	4875039.56	137.17	0	D	A	63.0	-40.4	0.0	23.0	0.0	0.0	-0.4
14856	728723.32	4875031.94	137.17	0	D	A	63.0	-40.3	0.0	23.5	0.0	0.0	-0.8
14881	728014.78	4874994.30	120.01	0	D	A	63.0	-40.5	0.0	21.5	0.0	0.0	0.9

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14892	728015.18	4874986.56	120.01	0	D	A		63.0	-40.5	0.0	21.7	0.0	0.0	0.8
14926	728268.97	4875007.36	123.89	0	D	A		63.0	-40.5	0.0	21.3	0.0	0.0	1.2
14937	728269.37	4874999.62	123.89	0	D	A		63.0	-40.5	0.0	21.2	0.0	0.0	1.2
14949	728080.05	4874997.65	122.76	0	D	A		67.1	-44.6	0.0	18.1	0.0	0.0	4.5
14964	728080.45	4874989.91	122.76	0	D	A		67.1	-44.5	0.0	17.6	0.0	0.0	4.9
14973	728891.11	4875089.48	139.76	0	D	A		68.1	-45.6	0.0	17.9	0.0	0.0	4.5
14981	728893.80	4875082.21	139.76	0	D	A		68.1	-45.4	0.0	15.7	0.0	0.0	6.9
14990	728153.73	4875001.44	120.11	0	D	A		68.1	-45.6	0.0	17.1	0.0	0.0	5.4
15001	728154.13	4874993.70	120.11	0	D	A		68.1	-45.5	0.0	20.1	0.0	0.0	2.5
15119	728134.75	4875000.46	121.26	0	D	A		63.0	-40.7	0.0	21.2	0.0	0.0	1.1
15130	728135.15	4874992.72	121.26	0	D	A		63.0	-40.7	0.0	21.3	0.0	0.0	1.0
15209	728060.76	4874996.66	120.44	0	D	A		63.0	-40.9	0.0	21.2	0.0	0.0	0.9
15222	728061.16	4874988.92	120.44	0	D	A		63.0	-40.8	0.0	21.4	0.0	0.0	0.8
15232	728547.41	4875021.66	131.96	0	D	A		63.0	-40.9	0.0	11.4	0.0	0.0	10.7
15240	728547.81	4875013.92	131.96	0	D	A		63.0	-40.8	0.0	11.6	0.0	0.0	10.5
15255	728746.69	4875044.73	137.91	0	D	A		63.0	-41.0	0.0	22.1	0.0	0.0	-0.1
15266	728748.29	4875037.15	137.91	0	D	A		63.0	-40.9	0.0	22.6	0.0	0.0	-0.5
15315	728323.65	4875010.16	127.47	0	D	A		67.1	-45.1	0.0	17.9	0.0	0.0	4.1
15328	728324.05	4875002.42	127.47	0	D	A		67.1	-45.1	0.0	17.9	0.0	0.0	4.2
15341	728073.24	4874997.30	119.13	0	D	A		68.1	-46.0	0.0	20.8	0.0	0.0	1.2
15351	728073.64	4874989.56	119.13	0	D	A		68.1	-46.0	0.0	20.6	0.0	0.0	1.5
15362	728092.54	4874998.29	120.77	0	D	A		63.0	-41.1	0.0	21.5	0.0	0.0	0.4
15375	728092.94	4874990.55	120.77	0	D	A		63.0	-41.1	0.0	21.1	0.0	0.0	0.7
15403	728454.33	4875016.88	129.14	0	D	A		63.0	-41.2	0.0	21.0	0.0	0.0	0.8
15412	728454.73	4875009.14	129.14	0	D	A		63.0	-41.1	0.0	21.1	0.0	0.0	0.7
15580	728327.30	4875010.35	124.02	0	D	A		68.1	-46.4	0.0	20.9	0.0	0.0	0.7
15589	728327.70	4875002.61	124.02	0	D	A		68.1	-46.4	0.0	20.9	0.0	0.0	0.8
15596	728891.11	4875089.48	143.32	0	D	A		67.1	-45.6	0.0	7.3	0.0	0.0	14.2
15604	728893.80	4875082.21	143.32	0	D	A		67.1	-45.4	0.0	8.0	0.0	0.0	13.7
15643	728256.49	4875006.71	123.58	0	D	A		63.0	-41.5	0.0	21.3	0.0	0.0	0.2
15655	728256.89	4874998.98	123.58	0	D	A		63.0	-41.5	0.0	21.2	0.0	0.0	0.3
15666	728153.73	4875001.44	123.67	0	D	A		67.1	-45.6	0.0	17.8	0.0	0.0	3.7
15677	728154.13	4874993.70	123.67	0	D	A		67.1	-45.5	0.0	17.8	0.0	0.0	3.8
15751	728280.76	4875007.96	124.18	0	D	A		63.0	-41.8	0.0	21.3	0.0	0.0	-0.2
15767	728281.16	4875000.22	124.18	0	D	A		63.0	-41.8	0.0	21.3	0.0	0.0	-0.1
15824	728771.30	4875050.61	138.65	0	D	A		63.0	-42.0	0.0	16.2	0.0	0.0	4.8
15839	728772.96	4875043.04	138.65	0	D	A		63.0	-42.5	0.0	28.9	0.0	0.0	-8.5
15846	728774.06	4875043.31	138.68	0	D	A		63.0	-50.5	0.0	18.2	0.0	0.0	-5.7
15882	728073.24	4874997.30	122.69	0	D	A		67.1	-46.0	0.0	18.0	0.0	0.0	3.1
15894	728073.64	4874989.56	122.69	0	D	A		67.1	-46.0	0.0	17.7	0.0	0.0	3.4
15922	728119.67	4874999.69	121.07	0	D	A		63.0	-42.2	0.0	21.2	0.0	0.0	-0.4
15935	728120.07	4874991.95	121.07	0	D	A		63.0	-42.2	0.0	21.6	0.0	0.0	-0.8
15949	728327.30	4875010.35	127.58	0	D	A		67.1	-46.4	0.0	17.9	0.0	0.0	2.8
15959	728327.70	4875002.61	127.58	0	D	A		67.1	-46.4	0.0	17.9	0.0	0.0	2.8
16017	728107.19	4874999.05	120.93	0	D	A		63.0	-42.4	0.0	21.2	0.0	0.0	-0.7
16030	728107.59	4874991.31	120.93	0	D	A		63.0	-42.4	0.0	21.4	0.0	0.0	-0.9
16239	728246.81	4875006.22	123.35	0	D	A		63.0	-43.0	0.0	21.3	0.0	0.0	-1.3
16249	728247.21	4874998.48	123.35	0	D	A		63.0	-43.0	0.0	21.3	0.0	0.0	-1.3
16447	728795.74	4875057.20	139.31	0	D	A		63.0	-43.7	0.0	14.0	0.0	0.0	5.3
16453	728797.76	4875049.72	139.31	0	D	A		63.0	-43.6	0.0	18.8	0.0	0.0	0.6
16491	728963.95	4875116.66	141.86	0	D	A		63.0	-43.7	0.0	1.1	0.0	0.0	18.1
16500	728966.69	4875109.41	141.86	0	D	A		63.0	-43.5	0.0	1.1	0.0	0.0	18.4
16513	728378.24	4875012.97	126.94	0	D	A		63.0	-43.7	0.0	20.9	0.0	0.0	-1.7
16524	728378.64	4875005.23	126.94	0	D	A		63.0	-43.7	0.0	20.8	0.0	0.0	-1.5
16614	728843.70	4875072.36	138.98	0	D	A		68.1	-49.1	0.0	16.3	0.0	0.0	2.7
16623	728846.14	4875065.01	138.98	0	D	A		68.1	-48.9	0.0	16.3	0.0	0.0	2.9
16729	728147.24	4875001.10	121.44	0	D	A		63.0	-44.2	0.0	21.2	0.0	0.0	-2.5
16741	728147.63	4874993.36	121.44	0	D	A		63.0	-44.2	0.0	21.2	0.0	0.0	-2.5
16753	728843.95	4875072.45	138.98	0	D	A		68.1	-49.5	0.0	16.3	0.0	0.0	2.3
16767	728846.54	4875065.14	138.98	0	D	A		68.1	-49.3	0.0	16.3	0.0	0.0	2.5
16906	728080.05	4874997.65	120.63	0	D	A		63.0	-44.6	0.0	21.5	0.0	0.0	-3.1
16917	728080.45	4874989.91	120.63	0	D	A		63.0	-44.5	0.0	21.1	0.0	0.0	-2.7
16940	728500.07	4875019.23	129.10	0	D	A		68.1	-49.7	0.0	20.3	0.0	0.0	-1.8

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16952	728500.46	4875011.49	129.10	0	D	A		68.1	-49.6	0.0	20.4	0.0	0.0	-1.9
17044	728201.83	4875003.91	120.93	0	D	A		68.1	-50.0	0.0	20.7	0.0	0.0	-2.6
17055	728202.23	4874996.17	120.93	0	D	A		68.1	-49.9	0.0	20.7	0.0	0.0	-2.5
17064	728843.70	4875072.36	142.54	0	D	A		67.1	-49.1	0.0	9.6	0.0	0.0	8.5
17074	728846.14	4875065.01	142.54	0	D	A		67.1	-48.9	0.0	9.8	0.0	0.0	8.4
17150	728323.65	4875010.16	125.34	0	D	A		63.0	-45.1	0.0	21.1	0.0	0.0	-3.2
17160	728324.05	4875002.42	125.34	0	D	A		63.0	-45.1	0.0	21.1	0.0	0.0	-3.2
17207	728843.95	4875072.45	142.54	0	D	A		67.1	-49.5	0.0	9.6	0.0	0.0	8.1
17222	728846.54	4875065.14	142.54	0	D	A		67.1	-49.3	0.0	9.8	0.0	0.0	8.0
17259	728625.42	4875026.32	132.89	0	D	A		68.1	-50.5	0.0	15.7	0.0	0.0	1.9
17267	728626.16	4875018.60	132.89	0	D	A		68.1	-50.4	0.0	14.9	0.0	0.0	2.8
17274	728624.99	4875026.28	132.87	0	D	A		68.1	-50.5	0.0	15.6	0.0	0.0	2.0
17283	728625.54	4875018.55	132.87	0	D	A		68.1	-50.4	0.0	16.6	0.0	0.0	1.1
17321	728891.11	4875089.48	141.19	0	D	A		63.0	-45.6	0.0	13.1	0.0	0.0	4.2
17328	728893.80	4875082.21	141.19	0	D	A		63.0	-45.4	0.0	13.9	0.0	0.0	3.6
17366	728153.73	4875001.44	121.54	0	D	A		63.0	-45.6	0.0	21.2	0.0	0.0	-3.8
17374	728154.13	4874993.70	121.54	0	D	A		63.0	-45.5	0.0	21.3	0.0	0.0	-3.8
17381	728500.07	4875019.23	132.66	0	D	A		67.1	-49.7	0.0	17.3	0.0	0.0	0.2
17389	728500.46	4875011.49	132.66	0	D	A		67.1	-49.6	0.0	17.3	0.0	0.0	0.1
17395	728002.30	4874993.66	118.44	0	D	A		68.1	-50.7	0.0	22.8	0.0	0.0	-5.4
17401	728002.70	4874985.92	118.44	0	D	A		68.1	-50.7	0.0	22.8	0.0	0.0	-5.4
17463	728201.83	4875003.91	124.49	0	D	A		67.1	-50.0	0.0	17.8	0.0	0.0	-0.7
17476	728202.23	4874996.17	124.49	0	D	A		67.1	-49.9	0.0	17.8	0.0	0.0	-0.7
17532	728867.42	4875080.77	139.36	0	D	A		68.1	-51.1	0.0	17.6	0.0	0.0	-0.6
17538	728870.09	4875073.50	139.36	0	D	A		68.1	-51.0	0.0	19.0	0.0	0.0	-1.9
17572	728073.24	4874997.30	120.56	0	D	A		63.0	-46.0	0.0	21.4	0.0	0.0	-4.5
17584	728073.64	4874989.56	120.56	0	D	A		63.0	-46.0	0.0	21.1	0.0	0.0	-4.2
17619	728625.42	4875026.32	136.45	0	D	A		67.1	-50.5	0.0	9.0	0.0	0.0	7.7
17626	728626.16	4875018.60	136.45	0	D	A		67.1	-50.4	0.0	8.8	0.0	0.0	7.9
17650	728624.99	4875026.28	136.43	0	D	A		67.1	-50.5	0.0	9.0	0.0	0.0	7.7
17658	728625.54	4875018.55	136.43	0	D	A		67.1	-50.4	0.0	8.8	0.0	0.0	7.9
17685	728327.30	4875010.35	125.44	0	D	A		63.0	-46.4	0.0	21.1	0.0	0.0	-4.5
17696	728327.70	4875002.61	125.44	0	D	A		63.0	-46.4	0.0	21.1	0.0	0.0	-4.6
17784	728002.30	4874993.66	122.00	0	D	A		67.1	-50.7	0.0	18.2	0.0	0.0	-1.8
17795	728002.70	4874985.92	122.00	0	D	A		67.1	-50.7	0.0	18.2	0.0	0.0	-1.8
17839	728575.21	4875023.09	131.36	0	D	A		68.1	-51.8	0.0	14.9	0.0	0.0	1.4
17847	728575.61	4875015.35	131.36	0	D	A		68.1	-51.7	0.0	13.5	0.0	0.0	2.9
17890	728820.24	4875064.58	138.48	0	D	A		68.1	-51.9	0.0	15.9	0.0	0.0	0.3
17899	728822.68	4875057.22	138.48	0	D	A		68.1	-51.8	0.0	16.6	0.0	0.0	-0.3
17931	728867.42	4875080.77	142.92	0	D	A		67.1	-51.1	0.0	8.3	0.0	0.0	7.7
17939	728870.09	4875073.50	142.92	0	D	A		67.1	-51.0	0.0	8.9	0.0	0.0	7.2
18111	728575.21	4875023.09	134.92	0	D	A		67.1	-51.8	0.0	9.1	0.0	0.0	6.2
18120	728575.61	4875015.35	134.92	0	D	A		67.1	-51.7	0.0	8.7	0.0	0.0	6.7
18149	728820.24	4875064.58	142.04	0	D	A		67.1	-51.9	0.0	10.0	0.0	0.0	5.2
18162	728822.68	4875057.22	142.04	0	D	A		67.1	-51.8	0.0	10.2	0.0	0.0	5.1
18283	728820.17	4875064.56	138.48	0	D	A		68.1	-53.1	0.0	16.0	0.0	0.0	-1.0
18296	728822.41	4875057.14	138.48	0	D	A		68.1	-52.9	0.0	17.1	0.0	0.0	-2.0
18584	728820.17	4875064.56	142.04	0	D	A		67.1	-53.1	0.0	10.0	0.0	0.0	4.0
18599	728822.41	4875057.14	142.04	0	D	A		67.1	-52.9	0.0	10.2	0.0	0.0	4.0
18615	728843.70	4875072.36	140.40	0	D	A		63.0	-49.1	0.0	13.6	0.0	0.0	0.2
18629	728846.14	4875065.01	140.40	0	D	A		63.0	-48.9	0.0	14.0	0.0	0.0	0.0
18780	728843.95	4875072.45	140.41	0	D	A		63.0	-49.5	0.0	13.9	0.0	0.0	-0.4
18793	728846.54	4875065.14	140.41	0	D	A		63.0	-49.3	0.0	14.0	0.0	0.0	-0.3
18871	728500.07	4875019.23	130.52	0	D	A		63.0	-49.7	0.0	20.8	0.0	0.0	-7.5
18883	728500.46	4875011.49	130.52	0	D	A		63.0	-49.6	0.0	20.9	0.0	0.0	-7.6
18987	728201.83	4875003.91	122.35	0	D	A		63.0	-50.0	0.0	21.3	0.0	0.0	-8.3
19001	728202.23	4874996.17	122.35	0	D	A		63.0	-49.9	0.0	21.3	0.0	0.0	-8.3
19247	728890.75	4875089.34	139.76	0	D	A		68.1	-55.5	0.0	17.3	0.0	0.0	-4.8
19253	728893.42	4875082.07	139.76	0	D	A		68.1	-55.3	0.0	18.6	0.0	0.0	-5.8
19274	728625.42	4875026.32	134.31	0	D	A		63.0	-50.5	0.0	12.7	0.0	0.0	-0.2
19281	728626.16	4875018.60	134.31	0	D	A		63.0	-50.4	0.0	12.6	0.0	0.0	-0.1
19288	728624.99	4875026.28	134.30	0	D	A		63.0	-50.5	0.0	12.7	0.0	0.0	-0.2
19297	728625.54	4875018.55	134.30	0	D	A		63.0	-50.4	0.0	12.6	0.0	0.0	-0.1

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19381	728002.30	4874993.66	119.87	0	D	A	63.0	-50.7	0.0	16.4	0.0	0.0	-4.1
19392	728002.70	4874985.92	119.87	0	D	A	63.0	-50.7	0.0	20.9	0.0	0.0	-8.6
19433	728867.33	4875080.74	139.36	0	D	A	68.1	-55.9	0.0	17.6	0.0	0.0	-5.4
19440	728869.92	4875073.43	139.36	0	D	A	68.1	-55.7	0.0	19.0	0.0	0.0	-6.6
19505	728867.42	4875080.77	140.79	0	D	A	63.0	-51.1	0.0	14.9	0.0	0.0	-3.1
19514	728870.09	4875073.50	140.79	0	D	A	63.0	-51.0	0.0	15.3	0.0	0.0	-3.3
19649	728890.75	4875089.34	143.32	0	D	A	67.1	-55.5	0.0	7.3	0.0	0.0	4.3
19668	728893.42	4875082.07	143.32	0	D	A	67.1	-55.3	0.0	7.7	0.0	0.0	4.1
19820	728867.33	4875080.74	142.92	0	D	A	67.1	-55.9	0.0	8.6	0.0	0.0	2.7
19829	728869.92	4875073.43	142.92	0	D	A	67.1	-55.7	0.0	9.0	0.0	0.0	2.4
19870	728575.21	4875023.09	132.79	0	D	A	63.0	-51.8	0.0	10.8	0.0	0.0	0.4
19879	728575.61	4875015.35	132.79	0	D	A	63.0	-51.7	0.0	11.1	0.0	0.0	0.1
19937	728820.24	4875064.58	139.91	0	D	A	63.0	-51.9	0.0	13.9	0.0	0.0	-2.8
19956	728822.68	4875057.22	139.91	0	D	A	63.0	-51.8	0.0	14.6	0.0	0.0	-3.4
20407	728820.17	4875064.56	139.90	0	D	A	63.0	-53.1	0.0	13.9	0.0	0.0	-4.0
20422	728822.41	4875057.14	139.90	0	D	A	63.0	-52.9	0.0	14.2	0.0	0.0	-4.2
20554	728575.46	4875023.11	131.37	0	D	A	68.1	-58.6	0.0	14.9	0.0	0.0	-5.5
20563	728575.90	4875015.37	131.37	0	D	A	68.1	-58.6	0.0	16.2	0.0	0.0	-6.8
20856	728575.46	4875023.11	134.93	0	D	A	67.1	-58.6	0.0	9.1	0.0	0.0	-0.7
20860	728575.90	4875015.37	134.93	0	D	A	67.1	-58.6	0.0	8.7	0.0	0.0	-0.1
21274	728890.75	4875089.34	141.18	0	D	A	63.0	-55.5	0.0	12.5	0.0	0.0	-5.1
21281	728893.42	4875082.07	141.18	0	D	A	63.0	-55.3	0.0	15.0	0.0	0.0	-7.4
21479	728867.33	4875080.74	140.78	0	D	A	63.0	-55.9	0.0	16.0	0.0	0.0	-9.0
21488	728869.92	4875073.43	140.78	0	D	A	63.0	-55.7	0.0	14.6	0.0	0.0	-7.4
22975	728575.46	4875023.11	132.80	0	D	A	63.0	-58.6	0.0	10.8	0.0	0.0	-6.5
22983	728575.90	4875015.37	132.80	0	D	A	63.0	-58.6	0.0	10.7	0.0	0.0	-6.3

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16	728995.91	4875129.04	140.66	0	D	A	68.1	-29.7	0.0	4.8	0.0	0.0	33.5
25	728998.82	4875121.86	140.66	0	D	A	68.1	-29.5	0.0	5.4	0.0	0.0	33.2
38	729018.86	4875138.69	140.72	0	D	A	68.1	-29.8	0.0	13.7	0.0	0.0	24.6
51	729021.96	4875131.58	140.72	0	D	A	68.1	-29.6	0.0	15.8	0.0	0.0	22.7
63	729041.53	4875148.96	140.67	0	D	A	68.1	-29.9	0.0	11.8	0.0	0.0	26.4
71	729044.83	4875141.94	140.67	0	D	A	68.1	-29.7	0.0	12.1	0.0	0.0	26.3
117	729063.90	4875159.86	140.52	0	D	A	68.1	-30.1	0.0	12.6	0.0	0.0	25.4
126	729067.39	4875152.95	140.52	0	D	A	68.1	-29.9	0.0	14.6	0.0	0.0	23.6
191	729085.95	4875171.40	140.29	0	D	A	68.1	-30.3	0.0	12.2	0.0	0.0	25.6
193	729089.64	4875164.59	140.29	0	D	A	68.1	-30.1	0.0	13.6	0.0	0.0	24.3
256	729107.67	4875183.56	140.00	0	D	A	68.1	-30.5	0.0	13.1	0.0	0.0	24.4
259	729111.55	4875176.85	140.00	0	D	A	68.1	-30.4	0.0	12.8	0.0	0.0	24.9
310	728995.91	4875129.04	144.22	0	D	A	67.1	-29.7	0.0	8.5	0.0	0.0	28.9
313	728998.82	4875121.86	144.22	0	D	A	67.1	-29.5	0.0	8.4	0.0	0.0	29.2
320	729018.86	4875138.69	144.28	0	D	A	67.1	-29.8	0.0	5.3	0.0	0.0	32.0
323	729021.96	4875131.58	144.28	0	D	A	67.1	-29.6	0.0	5.3	0.0	0.0	32.3
331	729129.03	4875196.33	139.64	0	D	A	68.1	-30.8	0.0	16.7	0.0	0.0	20.5
340	729133.10	4875189.73	139.64	0	D	A	68.1	-30.7	0.0	17.3	0.0	0.0	20.0
416	729041.53	4875148.96	144.23	0	D	A	67.1	-29.9	0.0	5.4	0.0	0.0	31.8
418	729044.83	4875141.94	144.23	0	D	A	67.1	-29.7	0.0	5.0	0.0	0.0	32.4
440	729063.90	4875159.86	144.08	0	D	A	67.1	-30.1	0.0	5.9	0.0	0.0	31.2
444	729067.39	4875152.95	144.08	0	D	A	67.1	-29.9	0.0	5.9	0.0	0.0	31.4
462	729150.02	4875209.70	139.24	0	D	A	68.1	-31.2	0.0	2.0	0.0	0.0	34.9
467	729154.27	4875203.22	139.24	0	D	A	68.1	-31.0	0.0	10.4	0.0	0.0	26.7
492	729085.95	4875171.40	143.85	0	D	A	67.1	-30.3	0.0	5.9	0.0	0.0	30.9
495	729089.64	4875164.59	143.85	0	D	A	67.1	-30.1	0.0	6.4	0.0	0.0	30.6
598	729170.62	4875223.65	138.78	0	D	A	68.1	-31.5	0.0	0.1	0.0	0.0	36.5
604	729175.06	4875217.30	138.78	0	D	A	68.1	-31.4	0.0	7.2	0.0	0.0	29.4
609	729107.67	4875183.56	143.56	0	D	A	67.1	-30.5	0.0	7.2	0.0	0.0	29.4
614	729111.55	4875176.85	143.56	0	D	A	67.1	-30.4	0.0	7.3	0.0	0.0	29.5
688	729129.03	4875196.33	143.20	0	D	A	67.1	-30.8	0.0	7.8	0.0	0.0	28.5
691	729133.10	4875189.73	143.20	0	D	A	67.1	-30.7	0.0	8.0	0.0	0.0	28.5
790	729190.83	4875238.18	138.32	0	D	A	68.1	-31.9	0.0	2.2	0.0	0.0	33.9

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
797	729195.44	4875231.96	138.32	0	D	A		68.1	-31.8	0.0	14.3	0.0	0.0	22.0
852	729150.02	4875209.70	142.80	0	D	A		67.1	-31.2	0.0	8.5	0.0	0.0	27.4
857	729154.27	4875203.22	142.80	0	D	A		67.1	-31.0	0.0	8.6	0.0	0.0	27.5
885	729210.70	4875253.22	137.85	0	D	A		68.1	-32.2	0.0	-1.1	0.0	0.0	36.9
888	729215.44	4875247.09	137.85	0	D	A		68.1	-32.2	0.0	-1.0	0.0	0.0	36.9
985	729170.62	4875223.65	142.34	0	D	A		67.1	-31.5	0.0	9.0	0.0	0.0	26.6
991	729175.06	4875217.30	142.34	0	D	A		67.1	-31.4	0.0	9.1	0.0	0.0	26.6
996	729230.34	4875268.61	137.37	0	D	A		68.1	-32.6	0.0	8.4	0.0	0.0	27.1
1003	729235.16	4875262.54	137.37	0	D	A		68.1	-32.5	0.0	3.3	0.0	0.0	32.2
1046	729190.83	4875238.18	141.88	0	D	A		67.1	-31.9	0.0	9.4	0.0	0.0	25.8
1054	729195.44	4875231.96	141.88	0	D	A		67.1	-31.8	0.0	10.0	0.0	0.0	25.3
1108	729249.89	4875284.17	136.88	0	D	A		68.1	-33.0	0.0	3.9	0.0	0.0	31.2
1116	729254.73	4875278.11	136.88	0	D	A		68.1	-32.9	0.0	4.0	0.0	0.0	31.2
1144	729210.70	4875253.22	141.41	0	D	A		67.1	-32.2	0.0	6.3	0.0	0.0	28.5
1153	729215.44	4875247.09	141.41	0	D	A		67.1	-32.2	0.0	3.4	0.0	0.0	31.5
1198	729269.43	4875299.76	136.39	0	D	A		68.1	-33.3	0.0	4.4	0.0	0.0	30.4
1207	729274.27	4875293.71	136.39	0	D	A		68.1	-33.3	0.0	4.4	0.0	0.0	30.4
1235	729230.34	4875268.61	140.93	0	D	A		67.1	-32.6	0.0	6.5	0.0	0.0	28.0
1243	729235.16	4875262.54	140.93	0	D	A		67.1	-32.5	0.0	6.5	0.0	0.0	28.1
1271	729288.97	4875315.36	135.92	0	D	A		68.1	-33.7	0.0	8.9	0.0	0.0	25.5
1281	729293.80	4875309.31	135.92	0	D	A		68.1	-33.6	0.0	8.8	0.0	0.0	25.6
1291	728979.64	4875122.58	140.55	0	D	A		68.1	-33.6	0.0	6.6	0.0	0.0	27.8
1301	728982.38	4875115.33	140.55	0	D	A		68.1	-33.4	0.0	6.7	0.0	0.0	28.0
1363	729249.89	4875284.17	140.44	0	D	A		67.1	-33.0	0.0	3.2	0.0	0.0	30.9
1372	729254.73	4875278.11	140.44	0	D	A		67.1	-32.9	0.0	2.6	0.0	0.0	31.6
1419	729308.50	4875330.96	135.48	0	D	A		68.1	-34.0	0.0	12.2	0.0	0.0	21.8
1428	729313.34	4875324.91	135.48	0	D	A		68.1	-34.0	0.0	26.2	0.0	0.0	7.8
1577	729269.43	4875299.76	139.95	0	D	A		67.1	-33.3	0.0	2.9	0.0	0.0	30.8
1586	729274.27	4875293.71	139.95	0	D	A		67.1	-33.3	0.0	3.6	0.0	0.0	30.2
1612	729328.04	4875346.56	135.07	0	D	A		68.1	-34.4	0.0	23.3	0.0	0.0	10.4
1619	729332.88	4875340.50	135.07	0	D	A		68.1	-34.3	0.0	24.6	0.0	0.0	9.2
1698	729288.97	4875315.36	139.48	0	D	A		67.1	-33.7	0.0	3.7	0.0	0.0	29.8
1708	729293.80	4875309.31	139.48	0	D	A		67.1	-33.6	0.0	7.1	0.0	0.0	26.4
1718	728979.64	4875122.58	144.11	0	D	A		67.1	-33.6	0.0	1.5	0.0	0.0	32.0
1761	728982.38	4875115.33	144.11	0	D	A		67.1	-33.4	0.0	1.5	0.0	0.0	32.2
1788	729347.58	4875362.16	134.69	0	D	A		68.1	-34.7	0.0	22.8	0.0	0.0	10.6
1800	729352.41	4875356.10	134.69	0	D	A		68.1	-34.6	0.0	20.5	0.0	0.0	13.0
1843	728995.91	4875129.04	142.08	0	D	A		63.0	-29.7	0.0	1.1	0.0	0.0	32.1
1851	728998.82	4875121.86	142.08	0	D	A		63.0	-29.5	0.0	1.1	0.0	0.0	32.4
1886	729018.86	4875138.69	142.14	0	D	A		63.0	-29.8	0.0	10.9	0.0	0.0	22.3
1895	729021.96	4875131.58	142.14	0	D	A		63.0	-29.6	0.0	10.9	0.0	0.0	22.5
1921	729041.53	4875148.96	142.10	0	D	A		63.0	-29.9	0.0	10.2	0.0	0.0	22.9
1930	729044.83	4875141.94	142.10	0	D	A		63.0	-29.7	0.0	9.8	0.0	0.0	23.5
1939	729308.50	4875330.96	139.04	0	D	A		67.1	-34.0	0.0	7.1	0.0	0.0	25.9
1949	729313.34	4875324.91	139.04	0	D	A		67.1	-34.0	0.0	9.3	0.0	0.0	23.8
2029	729367.11	4875377.76	134.38	0	D	A		68.1	-35.0	0.0	22.0	0.0	0.0	11.0
2038	729371.95	4875371.70	134.38	0	D	A		68.1	-35.0	0.0	23.6	0.0	0.0	9.6
2149	729063.90	4875159.86	141.95	0	D	A		63.0	-30.1	0.0	11.0	0.0	0.0	21.9
2158	729067.39	4875152.95	141.95	0	D	A		63.0	-29.9	0.0	11.1	0.0	0.0	22.0
2341	729085.95	4875171.40	141.72	0	D	A		63.0	-30.3	0.0	11.2	0.0	0.0	21.4
2350	729089.64	4875164.59	141.72	0	D	A		63.0	-30.1	0.0	11.7	0.0	0.0	21.1
2401	729328.04	4875346.56	138.63	0	D	A		67.1	-34.4	0.0	8.6	0.0	0.0	24.1
2411	729332.88	4875340.50	138.63	0	D	A		67.1	-34.3	0.0	7.2	0.0	0.0	25.6
2420	729386.65	4875393.36	134.18	0	D	A		68.1	-35.3	0.0	22.3	0.0	0.0	10.4
2430	729391.49	4875387.30	134.18	0	D	A		68.1	-35.3	0.0	22.1	0.0	0.0	10.7
2634	729107.67	4875183.56	141.42	0	D	A		63.0	-30.5	0.0	12.5	0.0	0.0	20.0
2644	729111.55	4875176.85	141.42	0	D	A		63.0	-30.4	0.0	12.5	0.0	0.0	20.1
2760	729406.19	4875408.96	134.04	0	D	A		68.1	-35.6	0.0	21.2	0.0	0.0	11.3
2774	729411.02	4875402.90	134.04	0	D	A		68.1	-35.6	0.0	21.4	0.0	0.0	11.1
2784	729347.58	4875362.16	138.25	0	D	A		67.1	-34.7	0.0	7.1	0.0	0.0	25.3
2795	729352.41	4875356.10	138.25	0	D	A		67.1	-34.6	0.0	9.6	0.0	0.0	22.8
3019	729129.03	4875196.33	141.07	0	D	A		63.0	-30.8	0.0	13.3	0.0	0.0	18.8
3028	729133.10	4875189.73	141.07	0	D	A		63.0	-30.7	0.0	14.7	0.0	0.0	17.6

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3161	729425.72	4875424.55	133.98	0	D	A		68.1	-35.9	0.0	20.3	0.0	0.0	11.8
3169	729430.56	4875418.50	133.98	0	D	A		68.1	-35.9	0.0	23.0	0.0	0.0	9.2
3252	729367.11	4875377.76	137.94	0	D	A		67.1	-35.0	0.0	4.5	0.0	0.0	27.6
3260	729371.95	4875371.70	137.94	0	D	A		67.1	-35.0	0.0	2.3	0.0	0.0	29.8
3372	729150.02	4875209.70	140.67	0	D	A		63.0	-31.2	0.0	9.7	0.0	0.0	22.1
3382	729154.27	4875203.22	140.67	0	D	A		63.0	-31.0	0.0	12.5	0.0	0.0	19.5
3501	729445.26	4875440.15	133.99	0	D	A		68.1	-36.2	0.0	24.0	0.0	0.0	7.8
3509	729450.10	4875434.10	133.99	0	D	A		68.1	-36.1	0.0	23.3	0.0	0.0	8.6
3671	729386.65	4875393.36	137.74	0	D	A		67.1	-35.3	0.0	7.3	0.0	0.0	24.5
3679	729391.49	4875387.30	137.74	0	D	A		67.1	-35.3	0.0	7.4	0.0	0.0	24.5
3885	729464.80	4875455.75	134.06	0	D	A		68.1	-36.5	0.0	23.7	0.0	0.0	7.9
3893	729469.63	4875449.70	134.06	0	D	A		68.1	-36.4	0.0	23.9	0.0	0.0	7.8
3902	729170.62	4875223.65	140.20	0	D	A		63.0	-31.5	0.0	15.9	0.0	0.0	15.5
3910	729175.06	4875217.30	140.20	0	D	A		63.0	-31.4	0.0	16.2	0.0	0.0	15.3
3965	729406.19	4875408.96	137.60	0	D	A		67.1	-35.6	0.0	7.4	0.0	0.0	24.1
3974	729411.02	4875402.90	137.60	0	D	A		67.1	-35.6	0.0	7.4	0.0	0.0	24.1
4220	729484.33	4875471.35	134.24	0	D	A		68.1	-36.7	0.0	24.3	0.0	0.0	7.0
4228	729489.17	4875465.30	134.24	0	D	A		68.1	-36.7	0.0	24.5	0.0	0.0	6.9
4303	729190.83	4875238.18	139.75	0	D	A		63.0	-31.9	0.0	16.9	0.0	0.0	14.2
4313	729195.44	4875231.96	139.75	0	D	A		63.0	-31.8	0.0	17.2	0.0	0.0	14.0
4363	729425.72	4875424.55	137.54	0	D	A		67.1	-35.9	0.0	3.0	0.0	0.0	28.2
4371	729430.56	4875418.50	137.54	0	D	A		67.1	-35.9	0.0	7.4	0.0	0.0	23.8
4501	729503.87	4875486.95	134.49	0	D	A		68.1	-37.0	0.0	23.5	0.0	0.0	7.6
4509	729508.71	4875480.89	134.49	0	D	A		68.1	-37.0	0.0	16.0	0.0	0.0	15.1
4629	729445.26	4875440.15	137.55	0	D	A		67.1	-36.2	0.0	7.4	0.0	0.0	23.5
4638	729450.10	4875434.10	137.55	0	D	A		67.1	-36.1	0.0	2.2	0.0	0.0	28.7
4687	729210.70	4875253.22	139.28	0	D	A		63.0	-32.2	0.0	10.2	0.0	0.0	20.5
4695	729215.44	4875247.09	139.28	0	D	A		63.0	-32.2	0.0	2.4	0.0	0.0	28.4
4721	729523.41	4875502.55	134.83	0	D	A		68.1	-37.3	0.0	16.7	0.0	0.0	14.2
4731	729528.24	4875496.49	134.83	0	D	A		68.1	-37.2	0.0	16.7	0.0	0.0	14.1
4886	729464.80	4875455.75	137.63	0	D	A		67.1	-36.5	0.0	2.2	0.0	0.0	28.4
4895	729469.63	4875449.70	137.63	0	D	A		67.1	-36.4	0.0	7.3	0.0	0.0	23.4
4921	729542.94	4875518.15	135.21	0	D	A		68.1	-37.5	0.0	16.8	0.0	0.0	13.8
4932	729547.78	4875512.09	135.21	0	D	A		68.1	-37.5	0.0	12.5	0.0	0.0	18.1
5004	729230.34	4875268.61	138.79	0	D	A		63.0	-32.6	0.0	6.8	0.0	0.0	23.5
5013	729235.16	4875262.54	138.79	0	D	A		63.0	-32.5	0.0	2.2	0.0	0.0	28.2
5196	729484.33	4875471.35	137.80	0	D	A		67.1	-36.7	0.0	2.7	0.0	0.0	27.7
5205	729489.17	4875465.30	137.80	0	D	A		67.1	-36.7	0.0	2.6	0.0	0.0	27.8
5248	729562.48	4875533.75	135.61	0	D	A		68.1	-37.7	0.0	12.4	0.0	0.0	17.9
5260	729567.31	4875527.69	135.61	0	D	A		68.1	-37.7	0.0	12.9	0.0	0.0	17.5
5501	729249.89	4875284.17	138.30	0	D	A		63.0	-33.0	0.0	2.8	0.0	0.0	27.2
5510	729254.73	4875278.11	138.30	0	D	A		63.0	-32.9	0.0	6.9	0.0	0.0	23.1
5533	729503.87	4875486.95	138.05	0	D	A		67.1	-37.0	0.0	10.9	0.0	0.0	19.2
5541	729508.71	4875480.89	138.05	0	D	A		67.1	-37.0	0.0	2.8	0.0	0.0	27.3
5568	729582.02	4875549.35	136.04	0	D	A		68.1	-38.0	0.0	10.7	0.0	0.0	19.4
5579	729586.85	4875543.29	136.04	0	D	A		68.1	-38.0	0.0	12.7	0.0	0.0	17.4
5680	729523.41	4875502.55	138.39	0	D	A		67.1	-37.3	0.0	10.9	0.0	0.0	19.0
5687	729528.24	4875496.49	138.39	0	D	A		67.1	-37.2	0.0	10.9	0.0	0.0	19.0
5696	729601.55	4875564.94	136.51	0	D	A		68.1	-38.2	0.0	13.7	0.0	0.0	16.1
5704	729606.39	4875558.89	136.51	0	D	A		68.1	-38.2	0.0	13.7	0.0	0.0	16.2
5766	729269.43	4875299.76	137.81	0	D	A		63.0	-33.3	0.0	7.2	0.0	0.0	22.5
5772	729274.27	4875293.71	137.81	0	D	A		63.0	-33.3	0.0	7.2	0.0	0.0	22.5
5951	729621.09	4875580.54	136.94	0	D	A		68.1	-38.4	0.0	4.1	0.0	0.0	25.5
5959	729625.92	4875574.49	136.94	0	D	A		68.1	-38.4	0.0	7.6	0.0	0.0	22.0
5967	729542.94	4875518.15	138.77	0	D	A		67.1	-37.5	0.0	11.0	0.0	0.0	18.6
5976	729547.78	4875512.09	138.77	0	D	A		67.1	-37.5	0.0	11.0	0.0	0.0	18.6
6272	729288.97	4875315.36	137.35	0	D	A		63.0	-33.7	0.0	3.2	0.0	0.0	26.1
6282	729293.80	4875309.31	137.35	0	D	A		63.0	-33.6	0.0	7.2	0.0	0.0	22.1
6360	729640.63	4875596.14	137.32	0	D	A		68.1	-38.7	0.0	12.4	0.0	0.0	17.0
6368	729645.46	4875590.09	137.32	0	D	A		68.1	-38.6	0.0	13.8	0.0	0.0	15.6
6375	728979.64	4875122.58	141.98	0	D	A		63.0	-33.6	0.0	1.1	0.0	0.0	28.3
6383	728982.38	4875115.33	141.98	0	D	A		63.0	-33.4	0.0	1.1	0.0	0.0	28.5
6423	729562.48	4875533.75	139.17	0	D	A		67.1	-37.7	0.0	11.1	0.0	0.0	18.3

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6431	729567.31	4875527.69	139.17	0	D	A		67.1	-37.7	0.0	11.0	0.0	0.0	18.3
6437	728970.58	4875119.16	140.48	0	D	A		68.1	-38.7	0.0	5.6	0.0	0.0	23.7
6447	728973.32	4875111.91	140.48	0	D	A		68.1	-38.5	0.0	5.7	0.0	0.0	23.9
6657	729660.16	4875611.74	137.75	0	D	A		68.1	-38.9	0.0	14.0	0.0	0.0	15.2
6665	729665.00	4875605.69	137.75	0	D	A		68.1	-38.9	0.0	14.0	0.0	0.0	15.2
6727	729582.02	4875549.35	139.60	0	D	A		67.1	-38.0	0.0	11.1	0.0	0.0	18.0
6737	729586.85	4875543.29	139.60	0	D	A		67.1	-38.0	0.0	11.1	0.0	0.0	18.1
6746	728973.46	4875120.25	140.51	0	D	A		68.1	-38.9	0.0	6.7	0.0	0.0	22.4
6755	728976.20	4875113.00	140.51	0	D	A		68.1	-38.7	0.0	6.8	0.0	0.0	22.6
6763	729308.50	4875330.96	136.91	0	D	A		63.0	-34.0	0.0	8.0	0.0	0.0	21.0
6773	729313.34	4875324.91	136.91	0	D	A		63.0	-34.0	0.0	8.7	0.0	0.0	20.3
6844	729679.70	4875627.34	138.19	0	D	A		68.1	-39.1	0.0	14.0	0.0	0.0	15.0
6857	729684.53	4875621.28	138.19	0	D	A		68.1	-39.1	0.0	14.0	0.0	0.0	15.0
7020	729601.55	4875564.94	140.07	0	D	A		67.1	-38.2	0.0	11.1	0.0	0.0	17.8
7029	729606.39	4875558.89	140.07	0	D	A		67.1	-38.2	0.0	11.0	0.0	0.0	17.9
7294	729699.23	4875642.94	138.63	0	D	A		68.1	-39.3	0.0	14.0	0.0	0.0	14.8
7302	729704.07	4875636.88	138.63	0	D	A		68.1	-39.3	0.0	14.0	0.0	0.0	14.8
7357	729328.04	4875346.56	136.50	0	D	A		63.0	-34.4	0.0	7.0	0.0	0.0	21.6
7367	729332.88	4875340.50	136.50	0	D	A		63.0	-34.3	0.0	8.5	0.0	0.0	20.2
7493	729621.09	4875580.54	140.50	0	D	A		67.1	-38.4	0.0	11.0	0.0	0.0	17.6
7502	729625.92	4875574.49	140.50	0	D	A		67.1	-38.4	0.0	11.0	0.0	0.0	17.7
7724	729640.63	4875596.14	140.88	0	D	A		67.1	-38.7	0.0	11.0	0.0	0.0	17.4
7732	729645.46	4875590.09	140.88	0	D	A		67.1	-38.6	0.0	11.0	0.0	0.0	17.4
7762	729347.58	4875362.16	136.11	0	D	A		63.0	-34.7	0.0	13.1	0.0	0.0	15.2
7774	729352.41	4875356.10	136.11	0	D	A		63.0	-34.6	0.0	8.0	0.0	0.0	20.3
7845	728970.58	4875119.16	144.04	0	D	A		67.1	-38.7	0.0	1.5	0.0	0.0	26.9
7854	728973.32	4875111.91	144.04	0	D	A		67.1	-38.5	0.0	1.5	0.0	0.0	27.1
7863	729738.31	4875674.14	139.53	0	D	A		68.1	-39.7	0.0	14.0	0.0	0.0	14.4
7874	729743.14	4875668.08	139.53	0	D	A		68.1	-39.7	0.0	14.0	0.0	0.0	14.4
8056	729660.16	4875611.74	141.31	0	D	A		67.1	-38.9	0.0	11.0	0.0	0.0	17.2
8065	729665.00	4875605.69	141.31	0	D	A		67.1	-38.9	0.0	11.1	0.0	0.0	17.1
8243	728973.46	4875120.25	144.07	0	D	A		67.1	-38.9	0.0	1.5	0.0	0.0	26.6
8251	728976.20	4875113.00	144.07	0	D	A		67.1	-38.7	0.0	1.5	0.0	0.0	26.9
8258	729757.84	4875689.74	139.95	0	D	A		68.1	-39.9	0.0	14.0	0.0	0.0	14.2
8266	729762.68	4875683.68	139.95	0	D	A		68.1	-39.9	0.0	12.5	0.0	0.0	15.6
8440	729367.11	4875377.76	135.81	0	D	A		63.0	-35.0	0.0	8.1	0.0	0.0	19.9
8447	729371.95	4875371.70	135.81	0	D	A		63.0	-35.0	0.0	25.0	0.0	0.0	3.0
8557	729679.70	4875627.34	141.75	0	D	A		67.1	-39.1	0.0	11.1	0.0	0.0	16.9
8564	729684.53	4875621.28	141.75	0	D	A		67.1	-39.1	0.0	11.1	0.0	0.0	16.9
8861	729699.23	4875642.94	142.19	0	D	A		67.1	-39.3	0.0	11.0	0.0	0.0	16.8
8871	729704.07	4875636.88	142.19	0	D	A		67.1	-39.3	0.0	11.1	0.0	0.0	16.7
8936	729386.65	4875393.36	135.61	0	D	A		63.0	-35.3	0.0	22.9	0.0	0.0	4.8
8943	729391.49	4875387.30	135.61	0	D	A		63.0	-35.3	0.0	25.1	0.0	0.0	2.6
9414	729406.19	4875408.96	135.47	0	D	A		63.0	-35.6	0.0	22.5	0.0	0.0	4.9
9430	729411.02	4875402.90	135.47	0	D	A		63.0	-35.6	0.0	23.3	0.0	0.0	4.1
9535	729738.31	4875674.14	143.09	0	D	A		67.1	-39.7	0.0	11.0	0.0	0.0	16.4
9551	729743.14	4875668.08	143.09	0	D	A		67.1	-39.7	0.0	11.0	0.0	0.0	16.4
9903	729757.84	4875689.74	143.51	0	D	A		67.1	-39.9	0.0	11.0	0.0	0.0	16.2
9910	729762.68	4875683.68	143.51	0	D	A		67.1	-39.9	0.0	10.9	0.0	0.0	16.3
10038	729425.72	4875424.55	135.41	0	D	A		63.0	-35.9	0.0	22.1	0.0	0.0	4.9
10048	729430.56	4875418.50	135.41	0	D	A		63.0	-35.9	0.0	23.4	0.0	0.0	3.7
10420	729445.26	4875440.15	135.42	0	D	A		63.0	-36.2	0.0	23.8	0.0	0.0	3.0
10430	729450.10	4875434.10	135.42	0	D	A		63.0	-36.1	0.0	24.0	0.0	0.0	2.8
10817	729464.80	4875455.75	135.49	0	D	A		63.0	-36.5	0.0	22.9	0.0	0.0	3.6
10826	729469.63	4875449.70	135.49	0	D	A		63.0	-36.4	0.0	20.3	0.0	0.0	6.2
10895	729715.13	4875655.63	139.00	0	D	A		68.1	-41.5	0.0	14.0	0.0	0.0	12.6
10903	729719.97	4875649.58	139.00	0	D	A		68.1	-41.5	0.0	14.0	0.0	0.0	12.6
11215	729484.33	4875471.35	135.66	0	D	A		63.0	-36.7	0.0	22.6	0.0	0.0	3.6
11224	729489.17	4875465.30	135.66	0	D	A		63.0	-36.7	0.0	24.5	0.0	0.0	1.7
11549	729503.87	4875486.95	135.92	0	D	A		63.0	-37.0	0.0	22.3	0.0	0.0	3.6
11557	729508.71	4875480.89	135.92	0	D	A		63.0	-37.0	0.0	17.6	0.0	0.0	8.4
11721	729523.41	4875502.55	136.25	0	D	A		63.0	-37.3	0.0	16.8	0.0	0.0	8.9
11729	729528.24	4875496.49	136.25	0	D	A		63.0	-37.2	0.0	13.1	0.0	0.0	12.6

Road, TNM, Name: "Highway 401 Eastbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_EB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11925	729715.13	4875655.63	142.56	0	D	A		67.1	-41.5	0.0	11.1	0.0	0.0	14.6
11933	729719.97	4875649.58	142.56	0	D	A		67.1	-41.5	0.0	11.0	0.0	0.0	14.6
12057	729542.94	4875518.15	136.64	0	D	A		63.0	-37.5	0.0	14.5	0.0	0.0	10.9
12067	729547.78	4875512.09	136.64	0	D	A		63.0	-37.5	0.0	13.2	0.0	0.0	12.3
12319	729562.48	4875533.75	137.04	0	D	A		63.0	-37.7	0.0	14.5	0.0	0.0	10.7
12327	729567.31	4875527.69	137.04	0	D	A		63.0	-37.7	0.0	14.5	0.0	0.0	10.8
12507	729582.02	4875549.35	137.47	0	D	A		63.0	-38.0	0.0	14.5	0.0	0.0	10.5
12513	729586.85	4875543.29	137.47	0	D	A		63.0	-38.0	0.0	14.5	0.0	0.0	10.5
12699	729601.55	4875564.94	137.94	0	D	A		63.0	-38.2	0.0	14.5	0.0	0.0	10.2
12708	729606.39	4875558.89	137.94	0	D	A		63.0	-38.2	0.0	14.5	0.0	0.0	10.3
12958	729621.09	4875580.54	138.36	0	D	A		63.0	-38.4	0.0	14.5	0.0	0.0	10.0
12966	729625.92	4875574.49	138.36	0	D	A		63.0	-38.4	0.0	14.5	0.0	0.0	10.0
13095	729640.63	4875596.14	138.75	0	D	A		63.0	-38.7	0.0	14.6	0.0	0.0	9.7
13102	729645.46	4875590.09	138.75	0	D	A		63.0	-38.6	0.0	14.6	0.0	0.0	9.8
13129	728968.63	4875118.42	140.47	0	D	A		68.1	-43.7	0.0	6.7	0.0	0.0	17.7
13139	728971.36	4875111.17	140.47	0	D	A		68.1	-43.5	0.0	6.7	0.0	0.0	17.8
13226	728970.58	4875119.16	141.91	0	D	A		63.0	-38.7	0.0	1.1	0.0	0.0	23.2
13231	728973.32	4875111.91	141.91	0	D	A		63.0	-38.5	0.0	1.1	0.0	0.0	23.4
13376	729724.90	4875663.43	139.24	0	D	A		68.1	-43.9	0.0	14.0	0.0	0.0	10.2
13383	729729.74	4875657.38	139.24	0	D	A		68.1	-43.8	0.0	14.0	0.0	0.0	10.2
13390	729660.16	4875611.74	139.18	0	D	A		63.0	-38.9	0.0	14.6	0.0	0.0	9.5
13396	729665.00	4875605.69	139.18	0	D	A		63.0	-38.9	0.0	14.6	0.0	0.0	9.5
13404	728973.46	4875120.25	141.93	0	D	A		63.0	-38.9	0.0	1.1	0.0	0.0	22.9
13412	728976.20	4875113.00	141.93	0	D	A		63.0	-38.7	0.0	1.1	0.0	0.0	23.2
13501	729679.70	4875627.34	139.62	0	D	A		63.0	-39.1	0.0	14.6	0.0	0.0	9.3
13510	729684.53	4875621.28	139.62	0	D	A		63.0	-39.1	0.0	14.6	0.0	0.0	9.3
13861	729699.23	4875642.94	140.05	0	D	A		63.0	-39.3	0.0	14.5	0.0	0.0	9.2
13871	729704.07	4875636.88	140.05	0	D	A		63.0	-39.3	0.0	14.6	0.0	0.0	9.1
14096	728968.63	4875118.42	144.03	0	D	A		67.1	-43.7	0.0	1.5	0.0	0.0	21.9
14104	728971.36	4875111.17	144.03	0	D	A		67.1	-43.5	0.0	1.5	0.0	0.0	22.1
14185	729738.31	4875674.14	140.96	0	D	A		63.0	-39.7	0.0	14.6	0.0	0.0	8.7
14190	729743.14	4875668.08	140.96	0	D	A		63.0	-39.7	0.0	14.6	0.0	0.0	8.7
14223	729724.90	4875663.43	142.80	0	D	A		67.1	-43.9	0.0	11.0	0.0	0.0	12.2
14229	729729.74	4875657.38	142.80	0	D	A		67.1	-43.8	0.0	10.9	0.0	0.0	12.4
14388	729757.84	4875689.74	141.38	0	D	A		63.0	-39.9	0.0	14.6	0.0	0.0	8.5
14410	729762.68	4875683.68	141.38	0	D	A		63.0	-39.9	0.0	8.9	0.0	0.0	14.1
15611	729715.13	4875655.63	140.43	0	D	A		63.0	-41.5	0.0	14.6	0.0	0.0	6.9
15618	729719.97	4875649.58	140.43	0	D	A		63.0	-41.5	0.0	14.6	0.0	0.0	6.9
16460	728968.63	4875118.42	141.89	0	D	A		63.0	-43.7	0.0	1.1	0.0	0.0	18.1
16467	728971.36	4875111.17	141.89	0	D	A		63.0	-43.5	0.0	1.1	0.0	0.0	18.4
16566	729724.90	4875663.43	140.67	0	D	A		63.0	-43.9	0.0	14.6	0.0	0.0	4.5
16575	729729.74	4875657.38	140.67	0	D	A		63.0	-43.8	0.0	14.6	0.0	0.0	4.6
16844	729768.72	4875698.42	140.16	0	D	A		68.1	-49.5	0.0	16.7	0.0	0.0	1.9
16854	729773.55	4875692.36	140.16	0	D	A		68.1	-49.4	0.0	11.2	0.0	0.0	7.4
17230	729768.72	4875698.42	143.72	0	D	A		67.1	-49.5	0.0	11.1	0.0	0.0	6.6
17238	729773.55	4875692.36	143.72	0	D	A		67.1	-49.4	0.0	10.9	0.0	0.0	6.8
18802	729768.72	4875698.42	141.59	0	D	A		63.0	-49.5	0.0	6.1	0.0	0.0	7.4
18810	729773.55	4875692.36	141.59	0	D	A		63.0	-49.4	0.0	16.8	0.0	0.0	-3.3

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
218	728994.56	4875151.30	140.24	0	D	A		68.1	-30.3	0.0	6.8	0.0	0.0	31.0
222	728997.52	4875144.14	140.24	0	D	A		68.1	-30.1	0.0	6.8	0.0	0.0	31.2
224	729017.42	4875161.13	140.20	0	D	A		68.1	-30.3	0.0	5.8	0.0	0.0	32.0
229	729020.58	4875154.06	140.20	0	D	A		68.1	-30.1	0.0	5.8	0.0	0.0	32.1
245	729039.99	4875171.61	140.10	0	D	A		68.1	-30.4	0.0	12.7	0.0	0.0	25.0
248	729043.36	4875164.63	140.10	0	D	A		68.1	-30.3	0.0	14.9	0.0	0.0	22.9
292	729062.25	4875182.74	139.91	0	D	A		68.1	-30.6	0.0	8.4	0.0	0.0	29.1
296	729065.81	4875175.86	139.91	0	D	A		68.1	-30.4	0.0	6.4	0.0	0.0	31.2
349	729084.17	4875194.51	139.63	0	D	A		68.1	-30.8	0.0	12.8	0.0	0.0	24.5
357	729087.94	4875187.73	139.63	0	D	A		68.1	-30.7	0.0	16.3	0.0	0.0	21.1
452	729105.74	4875206.91	139.30	0	D	A		68.1	-31.1	0.0	12.5	0.0	0.0	24.5

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
456	729109.70	4875200.25	139.30	0	D	A		68.1	-30.9	0.0	15.1	0.0	0.0	22.1
550	728994.56	4875151.30	143.80	0	D	A		67.1	-30.3	0.0	1.6	0.0	0.0	35.2
552	728997.52	4875144.14	143.80	0	D	A		67.1	-30.1	0.0	1.6	0.0	0.0	35.5
558	729126.95	4875219.93	138.94	0	D	A		68.1	-31.4	0.0	11.4	0.0	0.0	25.3
566	729131.10	4875213.39	138.94	0	D	A		68.1	-31.2	0.0	17.1	0.0	0.0	19.7
570	729017.42	4875161.13	143.76	0	D	A		67.1	-30.3	0.0	6.3	0.0	0.0	30.5
575	729020.58	4875154.06	143.76	0	D	A		67.1	-30.1	0.0	6.2	0.0	0.0	30.8
590	729039.99	4875171.61	143.66	0	D	A		67.1	-30.4	0.0	6.0	0.0	0.0	30.6
594	729043.36	4875164.63	143.66	0	D	A		67.1	-30.3	0.0	6.0	0.0	0.0	30.8
656	729062.25	4875182.74	143.47	0	D	A		67.1	-30.6	0.0	6.5	0.0	0.0	30.0
661	729065.81	4875175.86	143.47	0	D	A		67.1	-30.4	0.0	6.5	0.0	0.0	30.2
664	729147.77	4875233.57	138.54	0	D	A		68.1	-31.7	0.0	7.7	0.0	0.0	28.7
668	729152.11	4875227.15	138.54	0	D	A		68.1	-31.5	0.0	5.2	0.0	0.0	31.3
694	729084.17	4875194.51	143.19	0	D	A		67.1	-30.8	0.0	6.6	0.0	0.0	29.7
699	729087.94	4875187.73	143.19	0	D	A		67.1	-30.7	0.0	7.0	0.0	0.0	29.5
824	729168.18	4875247.80	138.14	0	D	A		68.1	-32.0	0.0	5.8	0.0	0.0	30.3
834	729172.70	4875241.51	138.14	0	D	A		68.1	-31.9	0.0	10.4	0.0	0.0	25.8
840	729105.74	4875206.91	142.86	0	D	A		67.1	-31.1	0.0	7.9	0.0	0.0	28.1
845	729109.70	4875200.25	142.86	0	D	A		67.1	-30.9	0.0	7.8	0.0	0.0	28.4
940	728975.62	4875143.72	140.25	0	D	A		68.1	-32.2	0.0	6.6	0.0	0.0	29.2
943	728978.38	4875136.48	140.25	0	D	A		68.1	-32.0	0.0	5.0	0.0	0.0	31.1
947	729126.95	4875219.93	142.50	0	D	A		67.1	-31.4	0.0	8.2	0.0	0.0	27.5
952	729131.10	4875213.39	142.50	0	D	A		67.1	-31.2	0.0	8.4	0.0	0.0	27.5
961	729188.20	4875262.59	137.81	0	D	A		68.1	-32.3	0.0	15.4	0.0	0.0	20.3
968	729192.89	4875256.42	137.81	0	D	A		68.1	-32.2	0.0	10.5	0.0	0.0	25.4
1012	729147.77	4875233.57	142.10	0	D	A		67.1	-31.7	0.0	8.9	0.0	0.0	26.5
1019	729152.11	4875227.15	142.10	0	D	A		67.1	-31.5	0.0	9.0	0.0	0.0	26.6
1029	729207.94	4875277.83	137.45	0	D	A		68.1	-32.7	0.0	11.1	0.0	0.0	24.3
1038	729212.73	4875271.74	137.45	0	D	A		68.1	-32.6	0.0	19.5	0.0	0.0	16.0
1089	729168.18	4875247.80	141.70	0	D	A		67.1	-32.0	0.0	9.3	0.0	0.0	25.8
1099	729172.70	4875241.51	141.70	0	D	A		67.1	-31.9	0.0	9.4	0.0	0.0	25.9
1125	729227.52	4875293.33	137.07	0	D	A		68.1	-33.0	0.0	17.6	0.0	0.0	17.4
1134	729232.35	4875287.27	137.07	0	D	A		68.1	-33.0	0.0	19.4	0.0	0.0	15.8
1162	728975.62	4875143.72	143.81	0	D	A		67.1	-32.2	0.0	1.6	0.0	0.0	33.3
1171	728978.38	4875136.48	143.81	0	D	A		67.1	-32.0	0.0	1.6	0.0	0.0	33.5
1180	729188.20	4875262.59	141.37	0	D	A		67.1	-32.3	0.0	9.6	0.0	0.0	25.1
1189	729192.89	4875256.42	141.37	0	D	A		67.1	-32.2	0.0	9.7	0.0	0.0	25.2
1217	729247.06	4875308.92	136.66	0	D	A		68.1	-33.4	0.0	4.2	0.0	0.0	30.5
1225	729251.90	4875302.86	136.66	0	D	A		68.1	-33.3	0.0	3.4	0.0	0.0	31.3
1252	729207.94	4875277.83	141.01	0	D	A		67.1	-32.7	0.0	3.7	0.0	0.0	30.7
1262	729212.73	4875271.74	141.01	0	D	A		67.1	-32.6	0.0	6.4	0.0	0.0	28.1
1311	729266.60	4875324.52	136.20	0	D	A		68.1	-33.7	0.0	4.1	0.0	0.0	30.2
1321	729271.43	4875318.46	136.20	0	D	A		68.1	-33.6	0.0	4.2	0.0	0.0	30.2
1401	729227.52	4875293.33	140.63	0	D	A		67.1	-33.0	0.0	2.8	0.0	0.0	31.3
1410	729232.35	4875287.27	140.63	0	D	A		67.1	-33.0	0.0	3.5	0.0	0.0	30.6
1437	729286.13	4875340.12	135.73	0	D	A		68.1	-34.0	0.0	8.8	0.0	0.0	25.2
1446	729290.97	4875334.06	135.73	0	D	A		68.1	-34.0	0.0	4.5	0.0	0.0	29.5
1594	729247.06	4875308.92	140.22	0	D	A		67.1	-33.4	0.0	6.6	0.0	0.0	27.1
1603	729251.90	4875302.86	140.22	0	D	A		67.1	-33.3	0.0	6.6	0.0	0.0	27.2
1646	729305.67	4875355.72	135.28	0	D	A		68.1	-34.4	0.0	8.9	0.0	0.0	24.8
1654	729310.51	4875349.66	135.28	0	D	A		68.1	-34.3	0.0	8.9	0.0	0.0	24.9
1770	729266.60	4875324.52	139.76	0	D	A		67.1	-33.7	0.0	2.7	0.0	0.0	30.7
1778	729271.43	4875318.46	139.76	0	D	A		67.1	-33.6	0.0	3.5	0.0	0.0	29.9
1809	729325.21	4875371.31	134.88	0	D	A		68.1	-34.7	0.0	4.1	0.0	0.0	29.3
1818	729330.04	4875365.26	134.88	0	D	A		68.1	-34.6	0.0	6.1	0.0	0.0	27.3
1978	729286.13	4875340.12	139.29	0	D	A		67.1	-34.0	0.0	3.1	0.0	0.0	30.0
1988	729290.97	4875334.06	139.29	0	D	A		67.1	-34.0	0.0	7.1	0.0	0.0	26.0
2012	729344.74	4875386.91	134.56	0	D	A		68.1	-35.0	0.0	9.1	0.0	0.0	23.9
2021	729349.58	4875380.86	134.56	0	D	A		68.1	-34.9	0.0	25.8	0.0	0.0	7.4
2381	729364.28	4875402.51	134.32	0	D	A		68.1	-35.3	0.0	13.1	0.0	0.0	19.7
2391	729369.12	4875396.46	134.32	0	D	A		68.1	-35.2	0.0	25.0	0.0	0.0	7.8
2458	729305.67	4875355.72	138.84	0	D	A		67.1	-34.4	0.0	7.2	0.0	0.0	25.5
2467	729310.51	4875349.66	138.84	0	D	A		67.1	-34.3	0.0	7.2	0.0	0.0	25.6

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2529	728994.56	4875151.30	141.67	0	D	A		63.0	-30.3	0.0	1.2	0.0	0.0	31.5
2538	728997.52	4875144.14	141.67	0	D	A		63.0	-30.1	0.0	1.1	0.0	0.0	31.8
2548	729017.42	4875161.13	141.63	0	D	A		63.0	-30.3	0.0	11.7	0.0	0.0	21.0
2557	729020.58	4875154.06	141.63	0	D	A		63.0	-30.1	0.0	12.0	0.0	0.0	20.8
2588	729039.99	4875171.61	141.53	0	D	A		63.0	-30.4	0.0	11.1	0.0	0.0	21.4
2598	729043.36	4875164.63	141.53	0	D	A		63.0	-30.3	0.0	11.2	0.0	0.0	21.5
2742	729383.82	4875418.11	134.15	0	D	A		68.1	-35.6	0.0	25.9	0.0	0.0	6.6
2751	729388.65	4875412.05	134.15	0	D	A		68.1	-35.5	0.0	24.2	0.0	0.0	8.3
2804	729325.21	4875371.31	138.44	0	D	A		67.1	-34.7	0.0	2.9	0.0	0.0	29.5
2813	729330.04	4875365.26	138.44	0	D	A		67.1	-34.6	0.0	8.1	0.0	0.0	24.3
2819	729062.25	4875182.74	141.34	0	D	A		63.0	-30.6	0.0	12.0	0.0	0.0	20.4
2827	729065.81	4875175.86	141.34	0	D	A		63.0	-30.4	0.0	14.1	0.0	0.0	18.5
3037	729084.17	4875194.51	141.06	0	D	A		63.0	-30.8	0.0	11.5	0.0	0.0	20.7
3045	729087.94	4875187.73	141.06	0	D	A		63.0	-30.7	0.0	12.4	0.0	0.0	19.9
3104	729403.35	4875433.71	134.04	0	D	A		68.1	-35.9	0.0	21.4	0.0	0.0	10.8
3113	729408.19	4875427.65	134.04	0	D	A		68.1	-35.8	0.0	23.9	0.0	0.0	8.3
3232	729344.74	4875386.91	138.13	0	D	A		67.1	-35.0	0.0	6.3	0.0	0.0	25.8
3241	729349.58	4875380.86	138.13	0	D	A		67.1	-34.9	0.0	10.5	0.0	0.0	21.6
3326	729105.74	4875206.91	140.73	0	D	A		63.0	-31.1	0.0	13.9	0.0	0.0	18.0
3335	729109.70	4875200.25	140.73	0	D	A		63.0	-30.9	0.0	12.2	0.0	0.0	19.8
3452	729422.89	4875449.31	134.01	0	D	A		68.1	-36.2	0.0	24.1	0.0	0.0	7.8
3464	729427.72	4875443.25	134.01	0	D	A		68.1	-36.1	0.0	22.5	0.0	0.0	9.5
3641	729364.28	4875402.51	137.88	0	D	A		67.1	-35.3	0.0	5.0	0.0	0.0	26.8
3662	729369.12	4875396.46	137.88	0	D	A		67.1	-35.2	0.0	10.6	0.0	0.0	21.3
3743	729126.95	4875219.93	140.36	0	D	A		63.0	-31.4	0.0	10.3	0.0	0.0	21.3
3753	729131.10	4875213.39	140.36	0	D	A		63.0	-31.2	0.0	9.4	0.0	0.0	22.3
3820	729442.43	4875464.91	134.06	0	D	A		68.1	-36.4	0.0	20.7	0.0	0.0	11.0
3830	729447.26	4875458.85	134.06	0	D	A		68.1	-36.4	0.0	22.4	0.0	0.0	9.3
3946	729383.82	4875418.11	137.71	0	D	A		67.1	-35.6	0.0	6.9	0.0	0.0	24.6
3956	729388.65	4875412.05	137.71	0	D	A		67.1	-35.5	0.0	10.6	0.0	0.0	20.9
4084	729147.77	4875233.57	139.97	0	D	A		63.0	-31.7	0.0	15.4	0.0	0.0	15.8
4094	729152.11	4875227.15	139.97	0	D	A		63.0	-31.5	0.0	10.4	0.0	0.0	21.1
4135	729461.96	4875480.51	134.20	0	D	A		68.1	-36.7	0.0	21.1	0.0	0.0	10.2
4144	729466.80	4875474.45	134.20	0	D	A		68.1	-36.7	0.0	24.1	0.0	0.0	7.3
4282	729403.35	4875433.71	137.60	0	D	A		67.1	-35.9	0.0	4.8	0.0	0.0	26.4
4294	729408.19	4875427.65	137.60	0	D	A		67.1	-35.8	0.0	6.2	0.0	0.0	25.1
4461	729481.50	4875496.11	134.41	0	D	A		68.1	-37.0	0.0	22.0	0.0	0.0	9.1
4471	729486.33	4875490.05	134.41	0	D	A		68.1	-36.9	0.0	23.7	0.0	0.0	7.4
4481	729168.18	4875247.80	139.57	0	D	A		63.0	-32.0	0.0	16.4	0.0	0.0	14.5
4491	729172.70	4875241.51	139.57	0	D	A		63.0	-31.9	0.0	14.7	0.0	0.0	16.4
4574	729422.89	4875449.31	137.57	0	D	A		67.1	-36.2	0.0	9.7	0.0	0.0	21.3
4586	729427.72	4875443.25	137.57	0	D	A		67.1	-36.1	0.0	9.6	0.0	0.0	21.4
4703	729501.04	4875511.70	134.70	0	D	A		68.1	-37.2	0.0	18.8	0.0	0.0	12.0
4712	729505.87	4875505.65	134.70	0	D	A		68.1	-37.2	0.0	19.7	0.0	0.0	11.2
4739	728975.62	4875143.72	141.67	0	D	A		63.0	-32.2	0.0	1.2	0.0	0.0	29.6
4748	728978.38	4875136.48	141.67	0	D	A		63.0	-32.0	0.0	1.1	0.0	0.0	29.8
4758	729188.20	4875262.59	139.23	0	D	A		63.0	-32.3	0.0	16.1	0.0	0.0	14.5
4767	729192.89	4875256.42	139.23	0	D	A		63.0	-32.2	0.0	11.5	0.0	0.0	19.2
4839	729442.43	4875464.91	137.62	0	D	A		67.1	-36.4	0.0	7.0	0.0	0.0	23.7
4850	729447.26	4875458.85	137.62	0	D	A		67.1	-36.4	0.0	5.2	0.0	0.0	25.5
4905	729520.57	4875527.30	135.04	0	D	A		68.1	-37.5	0.0	21.9	0.0	0.0	8.7
4914	729525.41	4875521.25	135.04	0	D	A		68.1	-37.4	0.0	22.9	0.0	0.0	7.7
5097	729207.94	4875277.83	138.88	0	D	A		63.0	-32.7	0.0	2.7	0.0	0.0	27.6
5106	729212.73	4875271.74	138.88	0	D	A		63.0	-32.6	0.0	3.2	0.0	0.0	27.2
5116	729461.96	4875480.51	137.76	0	D	A		67.1	-36.7	0.0	3.0	0.0	0.0	27.4
5124	729466.80	4875474.45	137.76	0	D	A		67.1	-36.7	0.0	7.2	0.0	0.0	23.2
5233	729540.11	4875542.90	135.44	0	D	A		68.1	-37.7	0.0	17.9	0.0	0.0	12.4
5241	729544.94	4875536.85	135.44	0	D	A		68.1	-37.7	0.0	17.3	0.0	0.0	13.1
5486	729481.50	4875496.11	137.97	0	D	A		67.1	-37.0	0.0	7.3	0.0	0.0	22.9
5492	729486.33	4875490.05	137.97	0	D	A		67.1	-36.9	0.0	2.9	0.0	0.0	27.3
5518	729559.64	4875558.50	135.88	0	D	A		68.1	-37.9	0.0	16.4	0.0	0.0	13.8
5525	729564.48	4875552.44	135.88	0	D	A		68.1	-37.9	0.0	17.2	0.0	0.0	13.0
5550	728963.32	4875139.03	140.24	0	D	A		68.1	-37.9	0.0	6.7	0.0	0.0	23.4

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5557	728966.08	4875131.79	140.24	0	D	A		68.1	-37.7	0.0	5.2	0.0	0.0	25.1
5588	729227.52	4875293.33	138.50	0	D	A		63.0	-33.0	0.0	3.1	0.0	0.0	26.8
5596	729232.35	4875287.27	138.50	0	D	A		63.0	-33.0	0.0	6.8	0.0	0.0	23.2
5605	729501.04	4875511.70	138.26	0	D	A		67.1	-37.2	0.0	2.9	0.0	0.0	27.0
5615	729505.87	4875505.65	138.26	0	D	A		67.1	-37.2	0.0	2.9	0.0	0.0	27.0
5624	729579.18	4875574.10	136.32	0	D	A		68.1	-38.2	0.0	13.9	0.0	0.0	15.9
5634	729584.02	4875568.04	136.32	0	D	A		68.1	-38.2	0.0	13.9	0.0	0.0	16.0
5838	729247.06	4875308.92	138.09	0	D	A		63.0	-33.4	0.0	2.4	0.0	0.0	27.2
5847	729251.90	4875302.86	138.09	0	D	A		63.0	-33.3	0.0	6.9	0.0	0.0	22.8
5878	729598.72	4875589.70	136.77	0	D	A		68.1	-38.4	0.0	13.9	0.0	0.0	15.7
5886	729603.55	4875583.64	136.77	0	D	A		68.1	-38.4	0.0	13.9	0.0	0.0	15.8
5934	729520.57	4875527.30	138.60	0	D	A		67.1	-37.5	0.0	3.0	0.0	0.0	26.7
5942	729525.41	4875521.25	138.60	0	D	A		67.1	-37.4	0.0	11.0	0.0	0.0	18.7
6211	729618.25	4875605.30	137.19	0	D	A		68.1	-38.6	0.0	14.0	0.0	0.0	15.5
6220	729623.09	4875599.24	137.19	0	D	A		68.1	-38.6	0.0	14.0	0.0	0.0	15.5
6342	729540.11	4875542.90	139.00	0	D	A		67.1	-37.7	0.0	11.1	0.0	0.0	18.3
6350	729544.94	4875536.85	139.00	0	D	A		67.1	-37.7	0.0	11.1	0.0	0.0	18.4
6391	729266.60	4875324.52	137.63	0	D	A		63.0	-33.7	0.0	6.9	0.0	0.0	22.3
6400	729271.43	4875318.46	137.63	0	D	A		63.0	-33.6	0.0	3.1	0.0	0.0	26.3
6544	729637.79	4875620.90	137.61	0	D	A		68.1	-38.8	0.0	14.0	0.0	0.0	15.2
6552	729642.63	4875614.84	137.61	0	D	A		68.1	-38.8	0.0	14.1	0.0	0.0	15.2
6674	729559.64	4875558.50	139.44	0	D	A		67.1	-37.9	0.0	11.1	0.0	0.0	18.1
6682	729564.48	4875552.44	139.44	0	D	A		67.1	-37.9	0.0	11.1	0.0	0.0	18.1
6692	728963.32	4875139.03	143.80	0	D	A		67.1	-37.9	0.0	1.6	0.0	0.0	27.6
6702	728966.08	4875131.79	143.80	0	D	A		67.1	-37.7	0.0	1.6	0.0	0.0	27.8
6781	729286.13	4875340.12	137.16	0	D	A		63.0	-34.0	0.0	7.2	0.0	0.0	21.7
6790	729290.97	4875334.06	137.16	0	D	A		63.0	-34.0	0.0	7.3	0.0	0.0	21.7
6798	729657.33	4875636.50	138.05	0	D	A		68.1	-39.1	0.0	14.1	0.0	0.0	15.0
6808	729662.16	4875630.44	138.05	0	D	A		68.1	-39.0	0.0	14.0	0.0	0.0	15.0
7004	729579.18	4875574.10	139.88	0	D	A		67.1	-38.2	0.0	11.1	0.0	0.0	17.8
7012	729584.02	4875568.04	139.88	0	D	A		67.1	-38.2	0.0	11.1	0.0	0.0	17.8
7218	729676.86	4875652.09	138.47	0	D	A		68.1	-39.3	0.0	14.0	0.0	0.0	14.8
7227	729681.70	4875646.04	138.47	0	D	A		68.1	-39.2	0.0	14.0	0.0	0.0	14.9
7394	729305.67	4875355.72	136.70	0	D	A		63.0	-34.4	0.0	7.3	0.0	0.0	21.3
7401	729310.51	4875349.66	136.70	0	D	A		63.0	-34.3	0.0	7.3	0.0	0.0	21.4
7438	729598.72	4875589.70	140.33	0	D	A		67.1	-38.4	0.0	11.1	0.0	0.0	17.6
7447	729603.55	4875583.64	140.33	0	D	A		67.1	-38.4	0.0	11.1	0.0	0.0	17.6
7538	728966.73	4875140.33	140.24	0	D	A		68.1	-39.5	0.0	6.7	0.0	0.0	21.9
7546	728969.49	4875133.09	140.24	0	D	A		68.1	-39.3	0.0	5.7	0.0	0.0	23.1
7608	729618.25	4875605.30	140.75	0	D	A		67.1	-38.6	0.0	11.1	0.0	0.0	17.3
7616	729623.09	4875599.24	140.75	0	D	A		67.1	-38.6	0.0	11.1	0.0	0.0	17.4
7810	729325.21	4875371.31	136.31	0	D	A		63.0	-34.7	0.0	3.1	0.0	0.0	25.2
7819	729330.04	4875365.26	136.31	0	D	A		63.0	-34.6	0.0	7.3	0.0	0.0	21.0
7828	729715.94	4875683.29	139.39	0	D	A		68.1	-39.7	0.0	13.6	0.0	0.0	14.8
7838	729720.77	4875677.24	139.39	0	D	A		68.1	-39.6	0.0	13.4	0.0	0.0	15.1
7907	729696.97	4875668.15	138.91	0	D	A		68.1	-39.7	0.0	14.0	0.0	0.0	14.4
7914	729701.81	4875662.09	138.91	0	D	A		68.1	-39.7	0.0	13.8	0.0	0.0	14.5
7922	729637.79	4875620.90	141.17	0	D	A		67.1	-38.8	0.0	11.2	0.0	0.0	17.1
7929	729642.63	4875614.84	141.17	0	D	A		67.1	-38.8	0.0	11.2	0.0	0.0	17.1
8076	729735.47	4875698.89	139.90	0	D	A		68.1	-39.9	0.0	13.7	0.0	0.0	14.5
8085	729740.31	4875692.83	139.90	0	D	A		68.1	-39.8	0.0	13.9	0.0	0.0	14.3
8417	729344.74	4875386.91	135.99	0	D	A		63.0	-35.0	0.0	13.3	0.0	0.0	14.6
8429	729349.58	4875380.86	135.99	0	D	A		63.0	-34.9	0.0	8.4	0.0	0.0	19.6
8482	729657.33	4875636.50	141.61	0	D	A		67.1	-39.1	0.0	11.2	0.0	0.0	16.9
8490	729662.16	4875630.44	141.61	0	D	A		67.1	-39.0	0.0	11.1	0.0	0.0	17.0
8760	729676.86	4875652.09	142.03	0	D	A		67.1	-39.3	0.0	11.0	0.0	0.0	16.8
8767	729681.70	4875646.04	142.03	0	D	A		67.1	-39.2	0.0	11.0	0.0	0.0	16.9
8917	729364.28	4875402.51	135.75	0	D	A		63.0	-35.3	0.0	8.5	0.0	0.0	19.2
8927	729369.12	4875396.46	135.75	0	D	A		63.0	-35.2	0.0	13.7	0.0	0.0	14.0
9122	728966.73	4875140.33	143.80	0	D	A		67.1	-39.5	0.0	1.6	0.0	0.0	26.0
9130	728969.49	4875133.09	143.80	0	D	A		67.1	-39.3	0.0	1.6	0.0	0.0	26.3
9396	729383.82	4875418.11	135.57	0	D	A		63.0	-35.6	0.0	8.3	0.0	0.0	19.0
9406	729388.65	4875412.05	135.57	0	D	A		63.0	-35.5	0.0	12.7	0.0	0.0	14.7

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9489	729715.94	4875683.29	142.95	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.7
9497	729720.77	4875677.24	142.95	0	D	A	67.1	-39.6	0.0	10.8	0.0	0.0	16.7
9608	729696.97	4875668.15	142.47	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.5
9616	729701.81	4875662.09	142.47	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.5
9718	729735.47	4875698.89	143.46	0	D	A	67.1	-39.9	0.0	10.7	0.0	0.0	16.5
9726	729740.31	4875692.83	143.46	0	D	A	67.1	-39.8	0.0	10.9	0.0	0.0	16.4
9920	729403.35	4875433.71	135.47	0	D	A	63.0	-35.9	0.0	13.5	0.0	0.0	13.6
9932	729408.19	4875427.65	135.47	0	D	A	63.0	-35.8	0.0	7.3	0.0	0.0	19.9
10340	729422.89	4875449.31	135.44	0	D	A	63.0	-36.2	0.0	13.5	0.0	0.0	13.3
10358	729427.72	4875443.25	135.44	0	D	A	63.0	-36.1	0.0	13.7	0.0	0.0	13.2
10797	729442.43	4875464.91	135.49	0	D	A	63.0	-36.4	0.0	14.3	0.0	0.0	12.2
10808	729447.26	4875458.85	135.49	0	D	A	63.0	-36.4	0.0	14.3	0.0	0.0	12.3
11146	729461.96	4875480.51	135.63	0	D	A	63.0	-36.7	0.0	2.3	0.0	0.0	24.0
11153	729466.80	4875474.45	135.63	0	D	A	63.0	-36.7	0.0	7.3	0.0	0.0	19.0
11515	729481.50	4875496.11	135.84	0	D	A	63.0	-37.0	0.0	1.9	0.0	0.0	24.0
11523	729486.33	4875490.05	135.84	0	D	A	63.0	-36.9	0.0	2.0	0.0	0.0	24.0
11678	729501.04	4875511.70	136.13	0	D	A	63.0	-37.2	0.0	2.1	0.0	0.0	23.6
11686	729505.87	4875505.65	136.13	0	D	A	63.0	-37.2	0.0	7.1	0.0	0.0	18.6
11904	729520.57	4875527.30	136.47	0	D	A	63.0	-37.5	0.0	6.9	0.0	0.0	18.5
11916	729525.41	4875521.25	136.47	0	D	A	63.0	-37.4	0.0	1.9	0.0	0.0	23.6
12002	729750.79	4875711.12	140.30	0	D	A	68.1	-42.5	0.0	13.8	0.0	0.0	11.8
12007	729755.63	4875705.07	140.30	0	D	A	68.1	-42.4	0.0	14.0	0.0	0.0	11.6
12277	729540.11	4875542.90	136.87	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.7
12293	729544.94	4875536.85	136.87	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.7
12419	729559.64	4875558.50	137.30	0	D	A	63.0	-37.9	0.0	14.6	0.0	0.0	10.4
12427	729564.48	4875552.44	137.30	0	D	A	63.0	-37.9	0.0	14.6	0.0	0.0	10.5
12435	728963.32	4875139.03	141.66	0	D	A	63.0	-37.9	0.0	1.2	0.0	0.0	23.9
12442	728966.08	4875131.79	141.66	0	D	A	63.0	-37.7	0.0	1.1	0.0	0.0	24.1
12656	729579.18	4875574.10	137.75	0	D	A	63.0	-38.2	0.0	14.6	0.0	0.0	10.2
12666	729584.02	4875568.04	137.75	0	D	A	63.0	-38.2	0.0	14.6	0.0	0.0	10.2
12875	729598.72	4875589.70	138.20	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	10.0
12881	729603.55	4875583.64	138.20	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	10.0
12947	729750.79	4875711.12	143.86	0	D	A	67.1	-42.5	0.0	10.7	0.0	0.0	14.0
12951	729755.63	4875705.07	143.86	0	D	A	67.1	-42.4	0.0	10.9	0.0	0.0	13.8
13032	729618.25	4875605.30	138.62	0	D	A	63.0	-38.6	0.0	14.6	0.0	0.0	9.7
13039	729623.09	4875599.24	138.62	0	D	A	63.0	-38.6	0.0	14.6	0.0	0.0	9.7
13316	729637.79	4875620.90	139.04	0	D	A	63.0	-38.8	0.0	14.6	0.0	0.0	9.5
13323	729642.63	4875614.84	139.04	0	D	A	63.0	-38.8	0.0	14.6	0.0	0.0	9.5
13464	729657.33	4875636.50	139.48	0	D	A	63.0	-39.1	0.0	14.6	0.0	0.0	9.3
13473	729662.16	4875630.44	139.48	0	D	A	63.0	-39.0	0.0	14.6	0.0	0.0	9.3
13609	728960.86	4875138.09	140.24	0	D	A	68.1	-44.2	0.0	5.6	0.0	0.0	18.2
13617	728963.61	4875130.85	140.24	0	D	A	68.1	-44.1	0.0	5.7	0.0	0.0	18.3
13737	729676.86	4875652.09	139.90	0	D	A	63.0	-39.3	0.0	14.5	0.0	0.0	9.2
13744	729681.70	4875646.04	139.90	0	D	A	63.0	-39.2	0.0	14.5	0.0	0.0	9.3
13968	728966.73	4875140.33	141.66	0	D	A	63.0	-39.5	0.0	1.2	0.0	0.0	22.3
13975	728969.49	4875133.09	141.66	0	D	A	63.0	-39.3	0.0	1.1	0.0	0.0	22.6
14145	729715.94	4875683.29	140.81	0	D	A	63.0	-39.7	0.0	14.4	0.0	0.0	8.9
14152	729720.77	4875677.24	140.81	0	D	A	63.0	-39.6	0.0	14.4	0.0	0.0	8.9
14195	729696.97	4875668.15	140.34	0	D	A	63.0	-39.7	0.0	14.4	0.0	0.0	8.8
14201	729701.81	4875662.09	140.34	0	D	A	63.0	-39.7	0.0	14.5	0.0	0.0	8.8
14258	729735.47	4875698.89	141.33	0	D	A	63.0	-39.9	0.0	14.4	0.0	0.0	8.7
14265	729740.31	4875692.83	141.33	0	D	A	63.0	-39.8	0.0	14.5	0.0	0.0	8.6
14692	728960.86	4875138.09	143.80	0	D	A	67.1	-44.2	0.0	1.6	0.0	0.0	21.3
14701	728963.61	4875130.85	143.80	0	D	A	67.1	-44.1	0.0	1.6	0.0	0.0	21.5
16052	729750.79	4875711.12	141.72	0	D	A	63.0	-42.5	0.0	14.3	0.0	0.0	6.2
16060	729755.63	4875705.07	141.72	0	D	A	63.0	-42.4	0.0	14.4	0.0	0.0	6.1
16695	728960.86	4875138.09	141.66	0	D	A	63.0	-44.2	0.0	1.2	0.0	0.0	17.6
16700	728963.61	4875130.85	141.66	0	D	A	63.0	-44.1	0.0	1.1	0.0	0.0	17.8
17810	729687.20	4875660.35	138.68	0	D	A	68.1	-51.7	0.0	13.9	0.0	0.0	2.4
17817	729692.04	4875654.29	138.68	0	D	A	68.1	-51.7	0.0	13.9	0.0	0.0	2.4
18095	729687.20	4875660.35	142.24	0	D	A	67.1	-51.7	0.0	10.9	0.0	0.0	4.5
18104	729692.04	4875654.29	142.24	0	D	A	67.1	-51.7	0.0	10.9	0.0	0.0	4.5
19770	729687.20	4875660.35	140.11	0	D	A	63.0	-51.7	0.0	14.4	0.0	0.0	-3.1

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-East of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19775	729692.04	4875654.29	140.11	0	D	A		63.0	-51.7	0.0	14.5	0.0	0.0	-3.2

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
285	728901.25	4875115.75	139.94	0	D	A		68.1	-30.5	0.0	6.5	0.0	0.0	31.0
288	728903.94	4875108.48	139.94	0	D	A		68.1	-30.3	0.0	6.6	0.0	0.0	31.1
301	728877.73	4875107.05	139.59	0	D	A		68.1	-30.7	0.0	14.7	0.0	0.0	22.7
306	728880.42	4875099.78	139.59	0	D	A		68.1	-30.5	0.0	8.6	0.0	0.0	28.9
431	728854.65	4875098.65	139.12	0	D	A		68.1	-31.0	0.0	9.4	0.0	0.0	27.7
437	728857.26	4875091.36	139.12	0	D	A		68.1	-30.8	0.0	16.2	0.0	0.0	21.1
482	728946.06	4875132.46	140.23	0	D	A		68.1	-31.1	0.0	5.0	0.0	0.0	31.9
486	728948.82	4875125.21	140.23	0	D	A		68.1	-30.9	0.0	5.1	0.0	0.0	32.0
511	728830.82	4875090.34	138.58	0	D	A		68.1	-31.3	0.0	15.9	0.0	0.0	20.9
546	728833.30	4875083.00	138.58	0	D	A		68.1	-31.1	0.0	15.3	0.0	0.0	21.6
579	728925.87	4875124.87	140.15	0	D	A		68.1	-31.3	0.0	5.4	0.0	0.0	31.3
584	728928.56	4875117.60	140.15	0	D	A		68.1	-31.2	0.0	5.5	0.0	0.0	31.4
642	728901.25	4875115.75	143.50	0	D	A		67.1	-30.5	0.0	4.6	0.0	0.0	32.0
648	728903.94	4875108.48	143.50	0	D	A		67.1	-30.3	0.0	5.6	0.0	0.0	31.2
673	728877.73	4875107.05	143.15	0	D	A		67.1	-30.7	0.0	6.6	0.0	0.0	29.8
680	728880.42	4875099.78	143.15	0	D	A		67.1	-30.5	0.0	4.5	0.0	0.0	32.0
806	728854.65	4875098.65	142.68	0	D	A		67.1	-31.0	0.0	4.6	0.0	0.0	31.5
816	728857.26	4875091.36	142.68	0	D	A		67.1	-30.8	0.0	8.0	0.0	0.0	28.2
864	728946.06	4875132.46	143.79	0	D	A		67.1	-31.1	0.0	6.8	0.0	0.0	29.2
871	728948.82	4875125.21	143.79	0	D	A		67.1	-30.9	0.0	6.9	0.0	0.0	29.3
898	728830.82	4875090.34	142.14	0	D	A		67.1	-31.3	0.0	8.6	0.0	0.0	27.2
936	728833.30	4875083.00	142.14	0	D	A		67.1	-31.1	0.0	10.1	0.0	0.0	25.9
974	728925.87	4875124.87	143.71	0	D	A		67.1	-31.3	0.0	6.0	0.0	0.0	29.7
979	728928.56	4875117.60	143.71	0	D	A		67.1	-31.2	0.0	6.0	0.0	0.0	30.0
1455	728602.45	4875045.84	131.95	0	D	A		68.1	-40.4	0.0	11.1	0.0	0.0	16.6
1479	728614.54	4875046.70	132.25	0	D	A		68.1	-35.3	0.0	12.3	0.0	0.0	20.4
1488	728610.03	4875038.61	132.13	0	D	A		68.1	-34.9	0.0	16.1	0.0	0.0	17.0
1503	728622.13	4875039.48	132.43	0	D	A		68.1	-41.6	0.0	18.6	0.0	0.0	7.8
1534	728812.47	4875084.34	138.13	0	D	A		68.1	-34.1	0.0	15.6	0.0	0.0	18.4
1547	728814.75	4875076.93	138.13	0	D	A		68.1	-34.0	0.0	12.8	0.0	0.0	21.3
1629	728586.83	4875044.90	131.53	0	D	A		68.1	-34.4	0.0	16.5	0.0	0.0	17.2
1638	728587.27	4875037.16	131.53	0	D	A		68.1	-34.3	0.0	16.3	0.0	0.0	17.5
1826	728562.42	4875043.57	130.86	0	D	A		68.1	-34.8	0.0	16.7	0.0	0.0	16.6
1836	728562.82	4875035.83	130.86	0	D	A		68.1	-34.8	0.0	17.2	0.0	0.0	16.0
1865	728800.69	4875080.71	137.82	0	D	A		68.1	-34.8	0.0	15.8	0.0	0.0	17.5
1877	728802.98	4875073.30	137.82	0	D	A		68.1	-34.7	0.0	15.7	0.0	0.0	17.7
2069	728786.95	4875076.73	137.43	0	D	A		68.1	-35.0	0.0	16.0	0.0	0.0	17.0
2083	728789.01	4875069.26	137.43	0	D	A		68.1	-34.9	0.0	16.8	0.0	0.0	16.4
2093	728602.45	4875045.84	135.51	0	D	A		67.1	-40.4	0.0	9.2	0.0	0.0	17.6
2114	728614.54	4875046.70	135.81	0	D	A		67.1	-35.3	0.0	8.7	0.0	0.0	23.0
2123	728610.03	4875038.61	135.69	0	D	A		67.1	-34.9	0.0	9.2	0.0	0.0	23.0
2140	728622.13	4875039.48	135.99	0	D	A		67.1	-41.6	0.0	15.2	0.0	0.0	10.3
2189	728812.47	4875084.34	141.69	0	D	A		67.1	-34.1	0.0	10.4	0.0	0.0	22.6
2203	728814.75	4875076.93	141.69	0	D	A		67.1	-34.0	0.0	9.1	0.0	0.0	24.0
2312	728633.39	4875048.28	132.75	0	D	A		68.1	-35.3	0.0	13.0	0.0	0.0	19.8
2331	728634.13	4875040.57	132.75	0	D	A		68.1	-35.2	0.0	12.2	0.0	0.0	20.7
2360	728762.16	4875070.16	136.70	0	D	A		68.1	-35.3	0.0	16.9	0.0	0.0	15.9
2369	728764.01	4875062.63	136.70	0	D	A		68.1	-35.1	0.0	17.6	0.0	0.0	15.3
2439	728586.83	4875044.90	135.09	0	D	A		67.1	-34.4	0.0	9.4	0.0	0.0	23.4
2448	728587.27	4875037.16	135.09	0	D	A		67.1	-34.3	0.0	9.3	0.0	0.0	23.5
2570	728776.32	4875073.79	137.12	0	D	A		68.1	-35.4	0.0	16.6	0.0	0.0	16.0
2579	728778.39	4875066.32	137.12	0	D	A		68.1	-35.3	0.0	17.2	0.0	0.0	15.5
2655	728736.52	4875064.18	135.91	0	D	A		68.1	-36.1	0.0	25.4	0.0	0.0	6.5
2664	728742.28	4875065.42	136.09	0	D	A		68.1	-44.5	0.0	17.9	0.0	0.0	5.6
2675	728738.87	4875056.76	135.94	0	D	A		68.1	-35.4	0.0	26.1	0.0	0.0	6.6
2704	728901.25	4875115.75	141.37	0	D	A		63.0	-30.5	0.0	1.2	0.0	0.0	31.3
2713	728903.94	4875108.48	141.37	0	D	A		63.0	-30.3	0.0	1.2	0.0	0.0	31.5
2836	728487.20	4875039.71	128.71	0	D	A		68.1	-35.7	0.0	13.8	0.0	0.0	18.6

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2844	728483.01	4875031.73	128.58	0	D	A		68.1	-37.7	0.0	20.0	0.0	0.0	10.3
2854	728495.35	4875032.36	128.93	0	D	A		68.1	-39.8	0.0	16.1	0.0	0.0	12.1
2914	728877.73	4875107.05	141.02	0	D	A		63.0	-30.7	0.0	5.4	0.0	0.0	26.8
2924	728880.42	4875099.78	141.02	0	D	A		63.0	-30.5	0.0	3.3	0.0	0.0	29.1
2977	728562.42	4875043.57	134.42	0	D	A		67.1	-34.8	0.0	9.5	0.0	0.0	22.7
2986	728562.82	4875035.83	134.42	0	D	A		67.1	-34.8	0.0	9.8	0.0	0.0	22.5
2999	728800.69	4875080.71	141.38	0	D	A		67.1	-34.8	0.0	10.4	0.0	0.0	21.9
3010	728802.98	4875073.30	141.38	0	D	A		67.1	-34.7	0.0	10.9	0.0	0.0	21.5
3084	728712.16	4875059.26	135.14	0	D	A		68.1	-35.8	0.0	26.1	0.0	0.0	6.1
3095	728713.57	4875051.64	135.14	0	D	A		68.1	-35.7	0.0	21.5	0.0	0.0	10.8
3180	728460.58	4875038.34	127.94	0	D	A		68.1	-36.5	0.0	19.7	0.0	0.0	11.9
3190	728473.07	4875038.98	128.31	0	D	A		68.1	-45.0	0.0	14.2	0.0	0.0	8.9
3203	728462.49	4875030.68	127.98	0	D	A		68.1	-35.9	0.0	20.1	0.0	0.0	12.1
3294	728786.95	4875076.73	140.99	0	D	A		67.1	-35.0	0.0	10.9	0.0	0.0	21.2
3305	728789.01	4875069.26	140.99	0	D	A		67.1	-34.9	0.0	11.2	0.0	0.0	21.0
3311	728854.65	4875098.65	140.55	0	D	A		63.0	-31.0	0.0	4.0	0.0	0.0	27.9
3319	728857.26	4875091.36	140.55	0	D	A		63.0	-30.8	0.0	5.4	0.0	0.0	26.7
3473	728751.77	4875067.60	136.38	0	D	A		68.1	-36.1	0.0	17.1	0.0	0.0	14.8
3485	728749.62	4875059.09	136.26	0	D	A		68.1	-44.1	0.0	28.9	0.0	0.0	-4.9
3493	728754.37	4875060.26	136.41	0	D	A		68.1	-36.8	0.0	17.7	0.0	0.0	13.6
3522	728686.97	4875054.94	134.34	0	D	A		68.1	-36.2	0.0	22.0	0.0	0.0	9.9
3536	728688.16	4875047.28	134.34	0	D	A		68.1	-36.1	0.0	23.4	0.0	0.0	8.6
3544	728946.06	4875132.46	141.65	0	D	A		63.0	-31.1	0.0	1.2	0.0	0.0	30.7
3551	728948.82	4875125.21	141.65	0	D	A		63.0	-30.9	0.0	1.1	0.0	0.0	30.9
3591	728633.39	4875048.28	136.31	0	D	A		67.1	-35.3	0.0	9.2	0.0	0.0	22.6
3612	728634.13	4875040.57	136.31	0	D	A		67.1	-35.2	0.0	8.8	0.0	0.0	23.1
3621	728762.16	4875070.16	140.26	0	D	A		67.1	-35.3	0.0	11.0	0.0	0.0	20.9
3630	728764.01	4875062.63	140.26	0	D	A		67.1	-35.1	0.0	11.6	0.0	0.0	20.4
3719	728830.82	4875090.34	140.00	0	D	A		63.0	-31.3	0.0	11.7	0.0	0.0	20.0
3733	728833.30	4875083.00	140.00	0	D	A		63.0	-31.1	0.0	15.1	0.0	0.0	16.8
3761	728925.87	4875124.87	141.58	0	D	A		63.0	-31.3	0.0	1.2	0.0	0.0	30.4
3770	728928.56	4875117.60	141.58	0	D	A		63.0	-31.2	0.0	1.2	0.0	0.0	30.6
3843	728776.32	4875073.79	140.68	0	D	A		67.1	-35.4	0.0	11.3	0.0	0.0	20.4
3852	728778.39	4875066.32	140.68	0	D	A		67.1	-35.3	0.0	11.3	0.0	0.0	20.4
3921	728736.52	4875064.18	139.47	0	D	A		67.1	-36.1	0.0	12.7	0.0	0.0	18.3
3929	728742.28	4875065.42	139.65	0	D	A		67.1	-44.5	0.0	9.4	0.0	0.0	13.2
3938	728738.87	4875056.76	139.50	0	D	A		67.1	-35.4	0.0	13.9	0.0	0.0	17.8
3989	728661.66	4875051.37	133.57	0	D	A		68.1	-36.5	0.0	15.8	0.0	0.0	15.7
4002	728662.62	4875043.68	133.57	0	D	A		68.1	-36.5	0.0	15.6	0.0	0.0	16.0
4010	728487.20	4875039.71	132.27	0	D	A		67.1	-35.7	0.0	10.5	0.0	0.0	21.0
4021	728483.01	4875031.73	132.14	0	D	A		67.1	-37.7	0.0	17.2	0.0	0.0	12.2
4030	728495.35	4875032.36	132.49	0	D	A		67.1	-39.8	0.0	10.2	0.0	0.0	17.0
4065	728508.85	4875040.82	129.34	0	D	A		68.1	-36.6	0.0	15.8	0.0	0.0	15.6
4075	728509.24	4875033.08	129.34	0	D	A		68.1	-36.6	0.0	14.2	0.0	0.0	17.3
4238	728541.20	4875042.48	130.27	0	D	A		68.1	-36.7	0.0	12.6	0.0	0.0	18.8
4248	728541.60	4875034.74	130.27	0	D	A		68.1	-36.7	0.0	17.3	0.0	0.0	14.1
4261	728712.16	4875059.26	138.70	0	D	A		67.1	-35.8	0.0	16.3	0.0	0.0	15.0
4271	728713.57	4875051.64	138.70	0	D	A		67.1	-35.7	0.0	19.5	0.0	0.0	11.9
4381	728460.58	4875038.34	131.50	0	D	A		67.1	-36.5	0.0	17.2	0.0	0.0	13.5
4389	728473.07	4875038.98	131.87	0	D	A		67.1	-45.0	0.0	10.3	0.0	0.0	11.8
4401	728462.49	4875030.68	131.55	0	D	A		67.1	-35.9	0.0	17.4	0.0	0.0	13.8
4413	728727.08	4875062.15	135.62	0	D	A		68.1	-36.8	0.0	25.7	0.0	0.0	5.5
4425	728728.71	4875054.57	135.62	0	D	A		68.1	-36.7	0.0	26.3	0.0	0.0	5.0
4595	728751.77	4875067.60	139.94	0	D	A		67.1	-36.1	0.0	11.7	0.0	0.0	19.2
4611	728749.62	4875059.09	139.82	0	D	A		67.1	-44.1	0.0	19.7	0.0	0.0	3.3
4620	728754.37	4875060.26	139.97	0	D	A		67.1	-36.8	0.0	11.7	0.0	0.0	18.6
4660	728686.97	4875054.94	137.90	0	D	A		67.1	-36.2	0.0	18.7	0.0	0.0	12.3
4679	728688.16	4875047.28	137.90	0	D	A		67.1	-36.1	0.0	18.5	0.0	0.0	12.6
4864	728440.19	4875037.29	127.35	0	D	A		68.1	-37.4	0.0	19.9	0.0	0.0	10.7
4876	728440.59	4875029.55	127.35	0	D	A		68.1	-37.4	0.0	20.4	0.0	0.0	10.3
4946	728661.66	4875051.37	137.13	0	D	A		67.1	-36.5	0.0	12.3	0.0	0.0	18.3
4962	728662.62	4875043.68	137.13	0	D	A		67.1	-36.5	0.0	12.3	0.0	0.0	18.3
5023	728508.85	4875040.82	132.90	0	D	A		67.1	-36.6	0.0	10.4	0.0	0.0	20.1

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5032	728509.24	4875033.08	132.90	0	D	A		67.1	-36.6	0.0	10.4	0.0	0.0	20.1
5047	728702.27	4875057.43	134.81	0	D	A		68.1	-37.6	0.0	23.0	0.0	0.0	7.5
5060	728703.68	4875049.81	134.81	0	D	A		68.1	-37.5	0.0	21.3	0.0	0.0	9.3
5074	728312.56	4875030.73	123.68	0	D	A		68.1	-37.6	0.0	20.8	0.0	0.0	9.6
5087	728312.95	4875023.00	123.68	0	D	A		68.1	-37.6	0.0	20.7	0.0	0.0	9.8
5214	728541.20	4875042.48	133.83	0	D	A		67.1	-36.7	0.0	10.0	0.0	0.0	20.4
5223	728541.60	4875034.74	133.83	0	D	A		67.1	-36.7	0.0	10.1	0.0	0.0	20.3
5333	728287.32	4875029.44	123.00	0	D	A		68.1	-37.8	0.0	20.6	0.0	0.0	9.7
5347	728287.72	4875021.70	123.00	0	D	A		68.1	-37.8	0.0	20.9	0.0	0.0	9.4
5376	728727.08	4875062.15	139.18	0	D	A		67.1	-36.8	0.0	12.4	0.0	0.0	17.9
5386	728728.71	4875054.57	139.18	0	D	A		67.1	-36.7	0.0	18.9	0.0	0.0	11.4
5717	728408.08	4875035.64	126.43	0	D	A		68.1	-38.2	0.0	20.4	0.0	0.0	9.4
5731	728408.47	4875027.90	126.43	0	D	A		68.1	-38.2	0.0	20.6	0.0	0.0	9.2
5822	728677.35	4875053.45	134.06	0	D	A		68.1	-38.3	0.0	23.4	0.0	0.0	6.4
5831	728678.54	4875045.79	134.06	0	D	A		68.1	-38.2	0.0	19.7	0.0	0.0	10.2
5859	728440.19	4875037.29	130.91	0	D	A		67.1	-37.4	0.0	17.3	0.0	0.0	12.4
5869	728440.59	4875029.55	130.91	0	D	A		67.1	-37.4	0.0	17.4	0.0	0.0	12.3
6098	728702.27	4875057.43	138.37	0	D	A		67.1	-37.6	0.0	17.6	0.0	0.0	12.0
6118	728703.68	4875049.81	138.37	0	D	A		67.1	-37.5	0.0	18.1	0.0	0.0	11.5
6164	728312.56	4875030.73	127.24	0	D	A		67.1	-37.6	0.0	17.8	0.0	0.0	11.6
6176	728312.95	4875023.00	127.24	0	D	A		67.1	-37.6	0.0	17.7	0.0	0.0	11.8
6295	728333.98	4875031.84	124.29	0	D	A		68.1	-38.6	0.0	20.7	0.0	0.0	8.8
6307	728334.38	4875024.10	124.29	0	D	A		68.1	-38.6	0.0	20.8	0.0	0.0	8.6
6408	728914.73	4875120.74	140.08	0	D	A		68.1	-38.7	0.0	5.5	0.0	0.0	23.9
6415	728917.42	4875113.48	140.08	0	D	A		68.1	-38.5	0.0	5.0	0.0	0.0	24.5
6486	728287.32	4875029.44	126.56	0	D	A		67.1	-37.8	0.0	17.7	0.0	0.0	11.6
6511	728287.72	4875021.70	126.56	0	D	A		67.1	-37.8	0.0	17.9	0.0	0.0	11.4
6573	728366.56	4875033.51	125.24	0	D	A		68.1	-38.8	0.0	20.5	0.0	0.0	8.7
6587	728366.96	4875025.77	125.24	0	D	A		68.1	-38.8	0.0	20.6	0.0	0.0	8.7
6823	728652.34	4875050.20	133.29	0	D	A		68.1	-39.1	0.0	15.7	0.0	0.0	13.3
6836	728653.30	4875042.51	133.29	0	D	A		68.1	-39.0	0.0	14.8	0.0	0.0	14.2
6875	728645.57	4875049.45	133.09	0	D	A		68.1	-39.1	0.0	15.4	0.0	0.0	13.6
6897	728646.31	4875041.74	133.09	0	D	A		68.1	-39.0	0.0	13.0	0.0	0.0	16.1
6904	728602.45	4875045.84	133.37	0	D	A		63.0	-40.4	0.0	12.9	0.0	0.0	9.7
6924	728614.54	4875046.70	133.68	0	D	A		63.0	-35.3	0.0	12.1	0.0	0.0	15.6
6938	728610.03	4875038.61	133.55	0	D	A		63.0	-34.9	0.0	12.9	0.0	0.0	15.2
6952	728622.13	4875039.48	133.86	0	D	A		63.0	-41.6	0.0	18.3	0.0	0.0	3.1
6982	728812.47	4875084.34	139.55	0	D	A		63.0	-34.1	0.0	15.4	0.0	0.0	13.5
6994	728814.75	4875076.93	139.55	0	D	A		63.0	-34.0	0.0	12.2	0.0	0.0	16.8
7042	728265.30	4875028.31	122.45	0	D	A		68.1	-39.2	0.0	20.7	0.0	0.0	8.2
7054	728265.70	4875020.57	122.45	0	D	A		68.1	-39.1	0.0	20.7	0.0	0.0	8.2
7114	728408.08	4875035.64	129.99	0	D	A		67.1	-38.2	0.0	17.4	0.0	0.0	11.4
7126	728408.47	4875027.90	129.99	0	D	A		67.1	-38.2	0.0	17.5	0.0	0.0	11.4
7168	728670.65	4875052.50	133.85	0	D	A		68.1	-39.2	0.0	21.7	0.0	0.0	7.1
7182	728671.62	4875044.81	133.85	0	D	A		68.1	-39.2	0.0	15.8	0.0	0.0	13.1
7239	728137.92	4875021.76	119.91	0	D	A		68.1	-39.3	0.0	20.1	0.0	0.0	8.6
7250	728138.31	4875014.02	119.91	0	D	A		68.1	-39.3	0.0	20.2	0.0	0.0	8.6
7269	728677.35	4875053.45	137.62	0	D	A		67.1	-38.3	0.0	18.1	0.0	0.0	10.7
7285	728678.54	4875045.79	137.62	0	D	A		67.1	-38.2	0.0	12.1	0.0	0.0	16.8
7377	728586.83	4875044.90	132.96	0	D	A		63.0	-34.4	0.0	13.1	0.0	0.0	15.5
7385	728587.27	4875037.16	132.96	0	D	A		63.0	-34.3	0.0	13.1	0.0	0.0	15.5
7413	728112.55	4875020.46	119.54	0	D	A		68.1	-39.3	0.0	20.2	0.0	0.0	8.5
7425	728112.95	4875012.72	119.54	0	D	A		68.1	-39.3	0.0	20.5	0.0	0.0	8.3
7515	728695.60	4875056.28	134.60	0	D	A		68.1	-39.4	0.0	21.0	0.0	0.0	7.7
7529	728696.79	4875048.62	134.60	0	D	A		68.1	-39.3	0.0	24.1	0.0	0.0	4.7
7650	728333.98	4875031.84	127.85	0	D	A		67.1	-38.6	0.0	17.7	0.0	0.0	10.8
7661	728334.38	4875024.10	127.85	0	D	A		67.1	-38.6	0.0	17.8	0.0	0.0	10.7
7703	728720.40	4875060.78	135.41	0	D	A		68.1	-39.6	0.0	25.9	0.0	0.0	2.6
7716	728721.81	4875053.16	135.41	0	D	A		68.1	-39.5	0.0	26.5	0.0	0.0	2.0
7741	728914.73	4875120.74	143.64	0	D	A		67.1	-38.7	0.0	5.8	0.0	0.0	22.6
7751	728917.42	4875113.48	143.64	0	D	A		67.1	-38.5	0.0	5.8	0.0	0.0	22.8
7786	728393.33	4875034.88	126.01	0	D	A		68.1	-39.6	0.0	20.6	0.0	0.0	7.9
7798	728393.73	4875027.14	126.01	0	D	A		68.1	-39.6	0.0	20.6	0.0	0.0	7.8

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7941	728366.56	4875033.51	128.80	0	D	A		67.1	-38.8	0.0	17.5	0.0	0.0	10.7
7951	728366.96	4875025.77	128.80	0	D	A		67.1	-38.8	0.0	17.6	0.0	0.0	10.7
7979	728562.42	4875043.57	132.28	0	D	A		63.0	-34.8	0.0	13.4	0.0	0.0	14.7
7988	728562.82	4875035.83	132.28	0	D	A		63.0	-34.8	0.0	13.6	0.0	0.0	14.6
7998	728800.69	4875080.71	139.24	0	D	A		63.0	-34.8	0.0	15.2	0.0	0.0	12.9
8009	728802.98	4875073.30	139.24	0	D	A		63.0	-34.7	0.0	15.6	0.0	0.0	12.7
8095	728528.72	4875041.84	129.93	0	D	A		68.1	-39.8	0.0	15.9	0.0	0.0	12.3
8104	728529.11	4875034.10	129.93	0	D	A		68.1	-39.8	0.0	17.5	0.0	0.0	10.8
8222	728745.07	4875066.02	136.18	0	D	A		68.1	-39.9	0.0	17.4	0.0	0.0	10.8
8234	728746.70	4875058.44	136.18	0	D	A		68.1	-39.8	0.0	25.9	0.0	0.0	2.4
8308	728380.85	4875034.24	125.65	0	D	A		68.1	-39.9	0.0	20.5	0.0	0.0	7.6
8319	728381.24	4875026.50	125.65	0	D	A		68.1	-39.9	0.0	20.7	0.0	0.0	7.5
8377	728233.44	4875026.67	121.68	0	D	A		68.1	-39.9	0.0	17.5	0.0	0.0	10.6
8389	728233.83	4875018.93	121.68	0	D	A		68.1	-39.9	0.0	20.3	0.0	0.0	7.8
8502	728786.95	4875076.73	138.85	0	D	A		63.0	-35.0	0.0	15.5	0.0	0.0	12.5
8514	728789.01	4875069.26	138.85	0	D	A		63.0	-34.9	0.0	16.0	0.0	0.0	12.1
8529	728652.34	4875050.20	136.85	0	D	A		67.1	-39.1	0.0	12.5	0.0	0.0	15.6
8542	728653.30	4875042.51	136.85	0	D	A		67.1	-39.0	0.0	12.0	0.0	0.0	16.1
8578	728645.57	4875049.45	136.65	0	D	A		67.1	-39.1	0.0	12.2	0.0	0.0	15.8
8597	728646.31	4875041.74	136.65	0	D	A		67.1	-39.0	0.0	9.3	0.0	0.0	18.8
8634	728265.30	4875028.31	126.01	0	D	A		67.1	-39.2	0.0	17.9	0.0	0.0	10.0
8646	728265.70	4875020.57	126.01	0	D	A		67.1	-39.1	0.0	17.9	0.0	0.0	10.1
8655	728012.68	4875015.33	118.66	0	D	A		68.1	-40.1	0.0	22.5	0.0	0.0	5.4
8666	728013.08	4875007.59	118.66	0	D	A		68.1	-40.1	0.0	22.6	0.0	0.0	5.4
8737	728670.65	4875052.50	137.41	0	D	A		67.1	-39.2	0.0	19.4	0.0	0.0	8.5
8750	728671.62	4875044.81	137.41	0	D	A		67.1	-39.2	0.0	12.4	0.0	0.0	15.6
8780	728137.92	4875021.76	123.47	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
8794	728138.31	4875014.02	123.47	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
8831	728633.39	4875048.28	134.18	0	D	A		63.0	-35.3	0.0	12.8	0.0	0.0	14.9
8852	728634.13	4875040.57	134.18	0	D	A		63.0	-35.2	0.0	12.0	0.0	0.0	15.8
8879	728769.55	4875071.97	136.92	0	D	A		68.1	-40.2	0.0	17.4	0.0	0.0	10.4
8888	728771.40	4875064.45	136.92	0	D	A		68.1	-40.1	0.0	17.3	0.0	0.0	10.6
8896	728762.16	4875070.16	138.12	0	D	A		63.0	-35.3	0.0	13.8	0.0	0.0	13.9
8905	728764.01	4875062.63	138.12	0	D	A		63.0	-35.1	0.0	14.2	0.0	0.0	13.6
8991	728112.55	4875020.46	123.10	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
9004	728112.95	4875012.72	123.10	0	D	A		67.1	-39.3	0.0	17.8	0.0	0.0	10.0
9017	728159.11	4875022.85	120.26	0	D	A		68.1	-40.3	0.0	19.9	0.0	0.0	7.8
9029	728159.51	4875015.11	120.26	0	D	A		68.1	-40.3	0.0	20.2	0.0	0.0	7.6
9052	728695.60	4875056.28	138.16	0	D	A		67.1	-39.4	0.0	17.1	0.0	0.0	10.6
9071	728696.79	4875048.62	138.16	0	D	A		67.1	-39.3	0.0	17.2	0.0	0.0	10.6
9144	728776.32	4875073.79	138.54	0	D	A		63.0	-35.4	0.0	16.1	0.0	0.0	11.4
9152	728778.39	4875066.32	138.54	0	D	A		63.0	-35.3	0.0	14.5	0.0	0.0	13.1
9343	728736.52	4875064.18	137.34	0	D	A		63.0	-36.1	0.0	21.5	0.0	0.0	5.3
9350	728742.28	4875065.42	137.52	0	D	A		63.0	-44.5	0.0	14.2	0.0	0.0	4.3
9360	728738.87	4875056.76	137.36	0	D	A		63.0	-35.4	0.0	22.1	0.0	0.0	5.4
9373	728720.40	4875060.78	138.97	0	D	A		67.1	-39.6	0.0	18.9	0.0	0.0	8.7
9387	728721.81	4875053.16	138.97	0	D	A		67.1	-39.5	0.0	19.3	0.0	0.0	8.3
9442	728191.92	4875024.54	120.81	0	D	A		68.1	-40.6	0.0	17.2	0.0	0.0	10.3
9453	728192.32	4875016.80	120.81	0	D	A		68.1	-40.6	0.0	20.2	0.0	0.0	7.3
9465	728393.33	4875034.88	129.57	0	D	A		67.1	-39.6	0.0	17.5	0.0	0.0	10.0
9478	728393.73	4875027.14	129.57	0	D	A		67.1	-39.6	0.0	17.6	0.0	0.0	9.9
9508	728487.20	4875039.71	130.13	0	D	A		63.0	-35.7	0.0	16.6	0.0	0.0	10.7
9518	728483.01	4875031.73	130.00	0	D	A		63.0	-37.7	0.0	20.7	0.0	0.0	4.6
9526	728495.35	4875032.36	130.35	0	D	A		63.0	-39.8	0.0	15.5	0.0	0.0	7.6
9563	728090.43	4875019.33	119.27	0	D	A		68.1	-40.7	0.0	20.3	0.0	0.0	7.1
9575	728090.83	4875011.59	119.27	0	D	A		68.1	-40.6	0.0	20.5	0.0	0.0	6.9
9740	728528.72	4875041.84	133.49	0	D	A		67.1	-39.8	0.0	10.2	0.0	0.0	17.1
9748	728529.11	4875034.10	133.49	0	D	A		67.1	-39.8	0.0	10.2	0.0	0.0	17.1
9760	728793.87	4875078.65	137.63	0	D	A		68.1	-40.8	0.0	15.9	0.0	0.0	11.4
9772	728795.93	4875071.18	137.63	0	D	A		68.1	-40.7	0.0	16.3	0.0	0.0	11.1
9863	728745.07	4875066.02	139.74	0	D	A		67.1	-39.9	0.0	9.7	0.0	0.0	17.6
9871	728746.70	4875058.44	139.74	0	D	A		67.1	-39.8	0.0	15.7	0.0	0.0	11.6
9882	728712.16	4875059.26	136.56	0	D	A		63.0	-35.8	0.0	22.4	0.0	0.0	4.7

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9897	728713.57	4875051.64	136.56	0	D	A		63.0	-35.7	0.0	17.3	0.0	0.0	9.9
10061	728380.85	4875034.24	129.21	0	D	A		67.1	-39.9	0.0	17.5	0.0	0.0	9.7
10073	728381.24	4875026.50	129.21	0	D	A		67.1	-39.9	0.0	17.6	0.0	0.0	9.6
10108	728460.58	4875038.34	129.37	0	D	A		63.0	-36.5	0.0	20.5	0.0	0.0	5.9
10117	728473.07	4875038.98	129.73	0	D	A		63.0	-45.0	0.0	16.2	0.0	0.0	1.8
10129	728462.49	4875030.68	129.41	0	D	A		63.0	-35.9	0.0	20.9	0.0	0.0	6.2
10182	728233.44	4875026.67	125.24	0	D	A		67.1	-39.9	0.0	17.9	0.0	0.0	9.3
10196	728233.83	4875018.93	125.24	0	D	A		67.1	-39.9	0.0	17.9	0.0	0.0	9.3
10285	728012.68	4875015.33	122.22	0	D	A		67.1	-40.1	0.0	17.7	0.0	0.0	9.2
10298	728013.08	4875007.59	122.22	0	D	A		67.1	-40.1	0.0	17.9	0.0	0.0	9.1
10392	728751.77	4875067.60	137.81	0	D	A		63.0	-36.1	0.0	14.5	0.0	0.0	12.3
10403	728749.62	4875059.09	137.69	0	D	A		63.0	-44.1	0.0	25.2	0.0	0.0	-6.3
10411	728754.37	4875060.26	137.83	0	D	A		63.0	-36.8	0.0	14.6	0.0	0.0	11.6
10503	728521.33	4875041.46	129.72	0	D	A		68.1	-41.1	0.0	16.9	0.0	0.0	10.0
10512	728521.73	4875033.72	129.72	0	D	A		68.1	-41.1	0.0	16.9	0.0	0.0	10.1
10546	728686.97	4875054.94	135.77	0	D	A		63.0	-36.2	0.0	23.3	0.0	0.0	3.5
10563	728688.16	4875047.28	135.77	0	D	A		63.0	-36.1	0.0	22.9	0.0	0.0	3.9
10594	728769.55	4875071.97	140.48	0	D	A		67.1	-40.2	0.0	10.7	0.0	0.0	16.1
10608	728771.40	4875064.45	140.48	0	D	A		67.1	-40.1	0.0	11.2	0.0	0.0	15.8
10619	728420.56	4875036.28	126.78	0	D	A		68.1	-41.3	0.0	20.3	0.0	0.0	6.5
10631	728420.96	4875028.54	126.78	0	D	A		68.1	-41.2	0.0	20.5	0.0	0.0	6.3
10644	728159.11	4875022.85	123.82	0	D	A		67.1	-40.3	0.0	17.8	0.0	0.0	9.0
10656	728159.51	4875015.11	123.82	0	D	A		67.1	-40.3	0.0	17.8	0.0	0.0	9.0
10668	728218.46	4875025.90	121.34	0	D	A		68.1	-41.3	0.0	17.2	0.0	0.0	9.6
10679	728218.86	4875018.16	121.34	0	D	A		68.1	-41.3	0.0	18.9	0.0	0.0	7.8
10725	728058.80	4875017.70	118.96	0	D	A		68.1	-41.4	0.0	17.1	0.0	0.0	9.6
10734	728059.19	4875009.96	118.96	0	D	A		68.1	-41.3	0.0	19.4	0.0	0.0	7.3
10980	728661.66	4875051.37	135.00	0	D	A		63.0	-36.5	0.0	15.6	0.0	0.0	10.8
10993	728662.62	4875043.68	135.00	0	D	A		63.0	-36.5	0.0	15.2	0.0	0.0	11.3
11004	728191.92	4875024.54	124.37	0	D	A		67.1	-40.6	0.0	17.8	0.0	0.0	8.7
11016	728192.32	4875016.80	124.37	0	D	A		67.1	-40.6	0.0	17.9	0.0	0.0	8.7
11030	728090.43	4875019.33	122.83	0	D	A		67.1	-40.7	0.0	17.8	0.0	0.0	8.7
11049	728090.83	4875011.59	122.83	0	D	A		67.1	-40.6	0.0	17.8	0.0	0.0	8.7
11059	728508.85	4875040.82	130.77	0	D	A		63.0	-36.6	0.0	17.9	0.0	0.0	8.4
11068	728509.24	4875033.08	130.77	0	D	A		63.0	-36.6	0.0	16.2	0.0	0.0	10.2
11196	728205.98	4875025.26	121.07	0	D	A		68.1	-41.7	0.0	17.2	0.0	0.0	9.2
11207	728206.38	4875017.52	121.07	0	D	A		68.1	-41.7	0.0	18.2	0.0	0.0	8.2
11238	728354.08	4875032.87	124.88	0	D	A		68.1	-41.7	0.0	20.6	0.0	0.0	5.8
11251	728354.47	4875025.13	124.88	0	D	A		68.1	-41.7	0.0	20.5	0.0	0.0	5.8
11260	728541.20	4875042.48	131.69	0	D	A		63.0	-36.7	0.0	13.8	0.0	0.0	12.4
11269	728541.60	4875034.74	131.69	0	D	A		63.0	-36.7	0.0	12.5	0.0	0.0	13.8
11279	728793.87	4875078.65	141.19	0	D	A		67.1	-40.8	0.0	11.0	0.0	0.0	15.3
11291	728795.93	4875071.18	141.19	0	D	A		67.1	-40.7	0.0	11.0	0.0	0.0	15.5
11439	728727.08	4875062.15	137.05	0	D	A		63.0	-36.8	0.0	21.9	0.0	0.0	4.3
11449	728728.71	4875054.57	137.05	0	D	A		63.0	-36.7	0.0	22.4	0.0	0.0	3.8
11618	728521.33	4875041.46	133.28	0	D	A		67.1	-41.1	0.0	10.3	0.0	0.0	15.7
11626	728521.73	4875033.72	133.28	0	D	A		67.1	-41.1	0.0	10.4	0.0	0.0	15.6
11698	728420.56	4875036.28	130.34	0	D	A		67.1	-41.3	0.0	17.4	0.0	0.0	8.4
11712	728420.96	4875028.54	130.34	0	D	A		67.1	-41.2	0.0	17.4	0.0	0.0	8.5
11741	728218.46	4875025.90	124.90	0	D	A		67.1	-41.3	0.0	17.9	0.0	0.0	7.9
11753	728218.86	4875018.16	124.90	0	D	A		67.1	-41.3	0.0	17.9	0.0	0.0	8.0
11791	728058.80	4875017.70	122.52	0	D	A		67.1	-41.4	0.0	17.8	0.0	0.0	8.0
11803	728059.19	4875009.96	122.52	0	D	A		67.1	-41.3	0.0	17.8	0.0	0.0	8.0
11840	728440.19	4875037.29	128.77	0	D	A		63.0	-37.4	0.0	20.7	0.0	0.0	4.8
11854	728440.59	4875029.55	128.77	0	D	A		63.0	-37.4	0.0	20.9	0.0	0.0	4.7
11883	728427.71	4875036.65	126.99	0	D	A		68.1	-42.4	0.0	20.3	0.0	0.0	5.4
11896	728428.11	4875028.91	126.99	0	D	A		68.1	-42.4	0.0	20.5	0.0	0.0	5.2
12149	728702.27	4875057.43	136.24	0	D	A		63.0	-37.6	0.0	22.4	0.0	0.0	3.0
12171	728703.68	4875049.81	136.24	0	D	A		63.0	-37.5	0.0	23.0	0.0	0.0	2.5
12182	728312.56	4875030.73	125.10	0	D	A		63.0	-37.6	0.0	21.1	0.0	0.0	4.3
12194	728312.95	4875023.00	125.10	0	D	A		63.0	-37.6	0.0	21.0	0.0	0.0	4.4
12229	728205.98	4875025.26	124.63	0	D	A		67.1	-41.7	0.0	17.8	0.0	0.0	7.6
12241	728206.38	4875017.52	124.63	0	D	A		67.1	-41.7	0.0	17.8	0.0	0.0	7.6

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12255	728354.08	4875032.87	128.44	0	D	A		67.1	-41.7	0.0	17.6	0.0	0.0	7.8
12269	728354.47	4875025.13	128.44	0	D	A		67.1	-41.7	0.0	17.6	0.0	0.0	7.9
12302	728043.59	4875016.92	118.85	0	D	A		68.1	-42.7	0.0	22.5	0.0	0.0	2.9
12310	728043.99	4875009.18	118.85	0	D	A		68.1	-42.7	0.0	22.5	0.0	0.0	2.9
12360	728287.32	4875029.44	124.43	0	D	A		63.0	-37.8	0.0	21.0	0.0	0.0	4.2
12373	728287.72	4875021.70	124.43	0	D	A		63.0	-37.8	0.0	21.3	0.0	0.0	3.9
12525	728346.46	4875032.48	124.65	0	D	A		68.1	-43.0	0.0	20.5	0.0	0.0	4.5
12536	728346.86	4875024.74	124.65	0	D	A		68.1	-43.0	0.0	20.6	0.0	0.0	4.5
12679	728245.92	4875027.31	121.98	0	D	A		68.1	-43.2	0.0	17.3	0.0	0.0	7.6
12691	728246.32	4875019.57	121.98	0	D	A		68.1	-43.2	0.0	20.5	0.0	0.0	4.4
12722	728031.11	4875016.28	118.78	0	D	A		68.1	-43.2	0.0	22.5	0.0	0.0	2.3
12730	728031.51	4875008.54	118.78	0	D	A		68.1	-43.2	0.0	22.7	0.0	0.0	2.2
12741	728408.08	4875035.64	127.85	0	D	A		63.0	-38.2	0.0	20.8	0.0	0.0	3.9
12752	728408.47	4875027.90	127.85	0	D	A		63.0	-38.2	0.0	20.9	0.0	0.0	3.8
12763	728179.44	4875023.90	120.60	0	D	A		68.1	-43.2	0.0	17.4	0.0	0.0	7.5
12776	728179.83	4875016.16	120.60	0	D	A		68.1	-43.2	0.0	20.5	0.0	0.0	4.3
12816	728677.35	4875053.45	135.49	0	D	A		63.0	-38.3	0.0	22.5	0.0	0.0	2.2
12833	728678.54	4875045.79	135.49	0	D	A		63.0	-38.2	0.0	15.3	0.0	0.0	9.5
12839	728935.83	4875128.56	140.22	0	D	A		68.1	-43.4	0.0	5.1	0.0	0.0	19.6
12848	728938.52	4875121.30	140.22	0	D	A		68.1	-43.2	0.0	6.6	0.0	0.0	18.3
12858	728427.71	4875036.65	130.55	0	D	A		67.1	-42.4	0.0	17.4	0.0	0.0	7.3
12868	728428.11	4875028.91	130.55	0	D	A		67.1	-42.4	0.0	17.4	0.0	0.0	7.3
13052	728333.98	4875031.84	125.71	0	D	A		63.0	-38.6	0.0	20.8	0.0	0.0	3.5
13063	728334.38	4875024.10	125.71	0	D	A		63.0	-38.6	0.0	21.0	0.0	0.0	3.4
13149	728043.59	4875016.92	122.41	0	D	A		67.1	-42.7	0.0	17.8	0.0	0.0	6.6
13157	728043.99	4875009.18	122.41	0	D	A		67.1	-42.7	0.0	17.8	0.0	0.0	6.6
13166	728914.73	4875120.74	141.51	0	D	A		63.0	-38.7	0.0	1.2	0.0	0.0	23.1
13173	728917.42	4875113.48	141.51	0	D	A		63.0	-38.5	0.0	1.2	0.0	0.0	23.3
13334	728366.56	4875033.51	126.66	0	D	A		63.0	-38.8	0.0	20.7	0.0	0.0	3.5
13345	728366.96	4875025.77	126.66	0	D	A		63.0	-38.8	0.0	20.7	0.0	0.0	3.5
13422	728346.46	4875032.48	128.21	0	D	A		67.1	-43.0	0.0	17.6	0.0	0.0	6.5
13434	728346.86	4875024.74	128.21	0	D	A		67.1	-43.0	0.0	17.6	0.0	0.0	6.6
13484	728652.34	4875050.20	134.71	0	D	A		63.0	-39.1	0.0	15.4	0.0	0.0	8.5
13495	728653.30	4875042.51	134.71	0	D	A		63.0	-39.0	0.0	14.7	0.0	0.0	9.3
13528	728645.57	4875049.45	134.51	0	D	A		63.0	-39.1	0.0	15.2	0.0	0.0	8.7
13545	728646.31	4875041.74	134.51	0	D	A		63.0	-39.0	0.0	12.7	0.0	0.0	11.2
13556	728245.92	4875027.31	125.54	0	D	A		67.1	-43.2	0.0	17.9	0.0	0.0	6.0
13566	728246.32	4875019.57	125.54	0	D	A		67.1	-43.2	0.0	17.9	0.0	0.0	6.0
13576	728265.30	4875028.31	123.87	0	D	A		63.0	-39.2	0.0	21.3	0.0	0.0	2.5
13585	728265.70	4875020.57	123.87	0	D	A		63.0	-39.1	0.0	21.3	0.0	0.0	2.5
13596	728031.11	4875016.28	122.34	0	D	A		67.1	-43.2	0.0	17.7	0.0	0.0	6.1
13604	728031.51	4875008.54	122.34	0	D	A		67.1	-43.2	0.0	18.1	0.0	0.0	5.8
13623	728956.18	4875136.31	140.23	0	D	A		68.1	-44.2	0.0	5.0	0.0	0.0	18.8
13630	728958.94	4875129.07	140.23	0	D	A		68.1	-44.1	0.0	6.6	0.0	0.0	17.4
13642	728179.44	4875023.90	124.16	0	D	A		67.1	-43.2	0.0	17.8	0.0	0.0	6.0
13653	728179.83	4875016.16	124.16	0	D	A		67.1	-43.2	0.0	17.8	0.0	0.0	6.0
13713	728670.65	4875052.50	135.28	0	D	A		63.0	-39.2	0.0	21.3	0.0	0.0	2.4
13727	728671.62	4875044.81	135.28	0	D	A		63.0	-39.2	0.0	15.2	0.0	0.0	8.6
13819	728137.92	4875021.76	121.33	0	D	A		63.0	-39.3	0.0	21.1	0.0	0.0	2.6
13829	728138.31	4875014.02	121.33	0	D	A		63.0	-39.3	0.0	21.2	0.0	0.0	2.5
13848	728935.83	4875128.56	143.78	0	D	A		67.1	-43.4	0.0	7.8	0.0	0.0	15.9
13852	728938.52	4875121.30	143.78	0	D	A		67.1	-43.2	0.0	7.8	0.0	0.0	16.1
13884	728112.55	4875020.46	120.97	0	D	A		63.0	-39.3	0.0	21.1	0.0	0.0	2.5
13897	728112.95	4875012.72	120.97	0	D	A		63.0	-39.3	0.0	21.2	0.0	0.0	2.4
13935	728252.82	4875027.67	122.14	0	D	A		68.1	-44.4	0.0	20.5	0.0	0.0	3.2
13942	728253.21	4875019.93	122.14	0	D	A		68.1	-44.4	0.0	20.2	0.0	0.0	3.5
13953	728695.60	4875056.28	136.02	0	D	A		63.0	-39.4	0.0	21.1	0.0	0.0	2.4
13963	728696.79	4875048.62	136.02	0	D	A		63.0	-39.3	0.0	23.5	0.0	0.0	0.2
13985	728171.60	4875023.49	120.47	0	D	A		68.1	-44.5	0.0	19.8	0.0	0.0	3.7
13994	728171.99	4875015.75	120.47	0	D	A		68.1	-44.5	0.0	20.3	0.0	0.0	3.2
14065	728720.40	4875060.78	136.84	0	D	A		63.0	-39.6	0.0	22.1	0.0	0.0	1.3
14074	728721.81	4875053.16	136.84	0	D	A		63.0	-39.5	0.0	22.7	0.0	0.0	0.8
14128	728393.33	4875034.88	127.43	0	D	A		63.0	-39.6	0.0	20.8	0.0	0.0	2.5

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14139	728393.73	4875027.14	127.43	0	D	A		63.0	-39.6	0.0	20.8	0.0	0.0	2.5
14242	728071.28	4875018.34	119.05	0	D	A		68.1	-44.8	0.0	20.3	0.0	0.0	2.9
14252	728071.68	4875010.60	119.05	0	D	A		68.1	-44.8	0.0	20.5	0.0	0.0	2.7
14274	728528.72	4875041.84	131.36	0	D	A		63.0	-39.8	0.0	16.7	0.0	0.0	6.4
14283	728529.11	4875034.10	131.36	0	D	A		63.0	-39.8	0.0	13.4	0.0	0.0	9.7
14372	728745.07	4875066.02	137.60	0	D	A		63.0	-39.9	0.0	14.1	0.0	0.0	9.0
14382	728746.70	4875058.44	137.60	0	D	A		63.0	-39.8	0.0	21.8	0.0	0.0	1.4
14447	728380.85	4875034.24	127.07	0	D	A		63.0	-39.9	0.0	20.7	0.0	0.0	2.3
14481	728381.24	4875026.50	127.07	0	D	A		63.0	-39.9	0.0	20.8	0.0	0.0	2.3
14607	728233.44	4875026.67	123.11	0	D	A		63.0	-39.9	0.0	21.2	0.0	0.0	1.8
14618	728233.83	4875018.93	123.11	0	D	A		63.0	-39.9	0.0	21.3	0.0	0.0	1.8
14674	728012.68	4875015.33	120.09	0	D	A		63.0	-40.1	0.0	21.0	0.0	0.0	1.9
14685	728013.08	4875007.59	120.09	0	D	A		63.0	-40.1	0.0	21.2	0.0	0.0	1.6
14709	728956.18	4875136.31	143.79	0	D	A		67.1	-44.2	0.0	1.6	0.0	0.0	21.2
14718	728958.94	4875129.07	143.79	0	D	A		67.1	-44.1	0.0	1.6	0.0	0.0	21.5
14752	728769.55	4875071.97	138.34	0	D	A		63.0	-40.2	0.0	14.0	0.0	0.0	8.7
14758	728771.40	4875064.45	138.34	0	D	A		63.0	-40.1	0.0	14.1	0.0	0.0	8.8
14774	728159.11	4875022.85	121.68	0	D	A		63.0	-40.3	0.0	21.1	0.0	0.0	1.5
14786	728159.51	4875015.11	121.68	0	D	A		63.0	-40.3	0.0	21.2	0.0	0.0	1.5
14815	728252.82	4875027.67	125.70	0	D	A		67.1	-44.4	0.0	17.9	0.0	0.0	4.8
14827	728253.21	4875019.93	125.70	0	D	A		67.1	-44.4	0.0	17.9	0.0	0.0	4.8
14905	728171.60	4875023.49	124.03	0	D	A		67.1	-44.5	0.0	17.8	0.0	0.0	4.8
14914	728171.99	4875015.75	124.03	0	D	A		67.1	-44.5	0.0	17.8	0.0	0.0	4.8
15046	728191.92	4875024.54	122.23	0	D	A		63.0	-40.6	0.0	21.1	0.0	0.0	1.3
15057	728192.32	4875016.80	122.23	0	D	A		63.0	-40.6	0.0	21.2	0.0	0.0	1.1
15068	728090.43	4875019.33	120.70	0	D	A		63.0	-40.7	0.0	21.1	0.0	0.0	1.2
15081	728090.83	4875011.59	120.70	0	D	A		63.0	-40.6	0.0	21.2	0.0	0.0	1.1
15146	728071.28	4875018.34	122.61	0	D	A		67.1	-44.8	0.0	17.8	0.0	0.0	4.5
15160	728071.68	4875010.60	122.61	0	D	A		67.1	-44.8	0.0	17.8	0.0	0.0	4.5
15171	728793.87	4875078.65	139.05	0	D	A		63.0	-40.8	0.0	15.8	0.0	0.0	6.3
15182	728795.93	4875071.18	139.05	0	D	A		63.0	-40.7	0.0	16.0	0.0	0.0	6.2
15293	728077.95	4875018.68	119.12	0	D	A		68.1	-46.0	0.0	20.4	0.0	0.0	1.6
15305	728078.35	4875010.94	119.12	0	D	A		68.1	-46.0	0.0	20.6	0.0	0.0	1.4
15385	728521.33	4875041.46	131.15	0	D	A		63.0	-41.1	0.0	17.2	0.0	0.0	4.6
15394	728521.73	4875033.72	131.15	0	D	A		63.0	-41.1	0.0	17.8	0.0	0.0	4.1
15463	728420.56	4875036.28	128.21	0	D	A		63.0	-41.3	0.0	20.8	0.0	0.0	0.9
15475	728420.96	4875028.54	128.21	0	D	A		63.0	-41.2	0.0	20.9	0.0	0.0	0.9
15502	728218.46	4875025.90	122.77	0	D	A		63.0	-41.3	0.0	21.1	0.0	0.0	0.5
15514	728218.86	4875018.16	122.77	0	D	A		63.0	-41.3	0.0	21.3	0.0	0.0	0.4
15554	728058.80	4875017.70	120.38	0	D	A		63.0	-41.4	0.0	21.1	0.0	0.0	0.5
15567	728059.19	4875009.96	120.38	0	D	A		63.0	-41.3	0.0	21.1	0.0	0.0	0.5
15687	728205.98	4875025.26	122.50	0	D	A		63.0	-41.7	0.0	21.1	0.0	0.0	0.2
15697	728206.38	4875017.52	122.50	0	D	A		63.0	-41.7	0.0	21.2	0.0	0.0	0.1
15709	728354.08	4875032.87	126.30	0	D	A		63.0	-41.7	0.0	20.7	0.0	0.0	0.5
15721	728354.47	4875025.13	126.30	0	D	A		63.0	-41.7	0.0	20.7	0.0	0.0	0.6
15795	728842.88	4875094.43	138.86	0	D	A		68.1	-47.0	0.0	9.6	0.0	0.0	11.5
15804	728845.50	4875087.13	138.86	0	D	A		68.1	-46.8	0.0	16.0	0.0	0.0	5.3
15860	728077.95	4875018.68	122.68	0	D	A		67.1	-46.0	0.0	17.8	0.0	0.0	3.3
15870	728078.35	4875010.94	122.68	0	D	A		67.1	-46.0	0.0	17.8	0.0	0.0	3.3
15970	728427.71	4875036.65	128.41	0	D	A		63.0	-42.4	0.0	20.8	0.0	0.0	-0.3
15981	728428.11	4875028.91	128.41	0	D	A		63.0	-42.4	0.0	20.9	0.0	0.0	-0.3
16090	728043.59	4875016.92	120.28	0	D	A		63.0	-42.7	0.0	21.1	0.0	0.0	-0.9
16101	728043.99	4875009.18	120.28	0	D	A		63.0	-42.7	0.0	21.1	0.0	0.0	-0.9
16117	728842.41	4875094.26	138.84	0	D	A		68.1	-47.9	0.0	9.6	0.0	0.0	10.6
16123	728844.89	4875086.92	138.84	0	D	A		68.1	-47.7	0.0	16.7	0.0	0.0	3.7
16131	728842.88	4875094.43	142.42	0	D	A		67.1	-47.0	0.0	8.1	0.0	0.0	12.1
16139	728845.50	4875087.13	142.42	0	D	A		67.1	-46.8	0.0	8.4	0.0	0.0	11.9
16167	728819.22	4875086.42	138.31	0	D	A		68.1	-48.0	0.0	15.5	0.0	0.0	4.6
16180	728821.70	4875079.08	138.31	0	D	A		68.1	-47.9	0.0	15.9	0.0	0.0	4.3
16215	728346.46	4875032.48	126.08	0	D	A		63.0	-43.0	0.0	20.7	0.0	0.0	-0.7
16229	728346.86	4875024.74	126.08	0	D	A		63.0	-43.0	0.0	20.7	0.0	0.0	-0.7
16291	728245.92	4875027.31	123.40	0	D	A		63.0	-43.2	0.0	21.2	0.0	0.0	-1.4
16302	728246.32	4875019.57	123.40	0	D	A		63.0	-43.2	0.0	21.3	0.0	0.0	-1.5

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16339	728031.11	4875016.28	120.20	0	D	A		63.0	-43.2	0.0	21.1	0.0	0.0	-1.3
16351	728031.51	4875008.54	120.20	0	D	A		63.0	-43.2	0.0	21.5	0.0	0.0	-1.7
16375	728179.44	4875023.90	122.03	0	D	A		63.0	-43.2	0.0	21.1	0.0	0.0	-1.4
16383	728179.83	4875016.16	122.03	0	D	A		63.0	-43.2	0.0	21.2	0.0	0.0	-1.5
16402	728935.83	4875128.56	141.64	0	D	A		63.0	-43.4	0.0	1.2	0.0	0.0	18.4
16410	728938.52	4875121.30	141.64	0	D	A		63.0	-43.2	0.0	1.1	0.0	0.0	18.6
16531	728842.41	4875094.26	142.40	0	D	A		67.1	-47.9	0.0	3.8	0.0	0.0	15.5
16538	728844.89	4875086.92	142.40	0	D	A		67.1	-47.7	0.0	8.5	0.0	0.0	10.9
16587	728819.22	4875086.42	141.87	0	D	A		67.1	-48.0	0.0	10.1	0.0	0.0	9.0
16600	728821.70	4875079.08	141.87	0	D	A		67.1	-47.9	0.0	10.3	0.0	0.0	9.0
16646	728549.94	4875042.93	130.50	0	D	A		68.1	-49.1	0.0	17.4	0.0	0.0	1.6
16654	728550.34	4875035.19	130.50	0	D	A		68.1	-49.0	0.0	17.3	0.0	0.0	1.7
16710	728956.18	4875136.31	141.66	0	D	A		63.0	-44.2	0.0	1.2	0.0	0.0	17.5
16716	728958.94	4875129.07	141.66	0	D	A		63.0	-44.1	0.0	1.1	0.0	0.0	17.8
16780	728252.82	4875027.67	123.57	0	D	A		63.0	-44.4	0.0	21.3	0.0	0.0	-2.7
16791	728253.21	4875019.93	123.57	0	D	A		63.0	-44.4	0.0	21.3	0.0	0.0	-2.7
16884	728171.60	4875023.49	121.90	0	D	A		63.0	-44.5	0.0	21.1	0.0	0.0	-2.7
16897	728171.99	4875015.75	121.90	0	D	A		63.0	-44.5	0.0	21.2	0.0	0.0	-2.8
16964	728818.90	4875086.32	138.30	0	D	A		68.1	-49.8	0.0	15.5	0.0	0.0	2.8
16976	728821.19	4875078.92	138.30	0	D	A		68.1	-49.7	0.0	15.4	0.0	0.0	2.9
17020	728071.28	4875018.34	120.48	0	D	A		63.0	-44.8	0.0	21.1	0.0	0.0	-3.0
17033	728071.68	4875010.60	120.48	0	D	A		63.0	-44.8	0.0	21.2	0.0	0.0	-3.1
17095	728623.96	4875047.38	132.49	0	D	A		68.1	-50.0	0.0	12.4	0.0	0.0	5.6
17108	728624.51	4875039.65	132.49	0	D	A		68.1	-50.0	0.0	18.7	0.0	0.0	-0.6
17117	728549.94	4875042.93	134.06	0	D	A		67.1	-49.1	0.0	9.7	0.0	0.0	8.3
17124	728550.34	4875035.19	134.06	0	D	A		67.1	-49.0	0.0	10.0	0.0	0.0	8.0
17347	728624.42	4875047.42	132.51	0	D	A		68.1	-50.6	0.0	12.4	0.0	0.0	5.1
17358	728625.17	4875039.71	132.51	0	D	A		68.1	-50.5	0.0	18.6	0.0	0.0	-1.1
17428	728818.90	4875086.32	141.86	0	D	A		67.1	-49.8	0.0	10.1	0.0	0.0	7.2
17437	728821.19	4875078.92	141.86	0	D	A		67.1	-49.7	0.0	10.6	0.0	0.0	6.9
17499	728623.96	4875047.38	136.05	0	D	A		67.1	-50.0	0.0	8.9	0.0	0.0	8.2
17510	728624.51	4875039.65	136.05	0	D	A		67.1	-50.0	0.0	15.2	0.0	0.0	1.9
17550	728077.95	4875018.68	120.54	0	D	A		63.0	-46.0	0.0	21.2	0.0	0.0	-4.2
17562	728078.35	4875010.94	120.54	0	D	A		63.0	-46.0	0.0	21.2	0.0	0.0	-4.3
17741	728624.42	4875047.42	136.07	0	D	A		67.1	-50.6	0.0	8.9	0.0	0.0	7.6
17754	728625.17	4875039.71	136.07	0	D	A		67.1	-50.5	0.0	15.2	0.0	0.0	1.4
17906	728842.88	4875094.43	140.28	0	D	A		63.0	-47.0	0.0	4.4	0.0	0.0	11.6
17913	728845.50	4875087.13	140.28	0	D	A		63.0	-46.8	0.0	12.2	0.0	0.0	4.0
18021	728889.46	4875111.38	139.81	0	D	A		68.1	-52.5	0.0	6.6	0.0	0.0	8.9
18031	728892.14	4875104.11	139.81	0	D	A		68.1	-52.3	0.0	5.8	0.0	0.0	9.9
18183	728842.41	4875094.26	140.27	0	D	A		63.0	-47.9	0.0	4.5	0.0	0.0	10.6
18192	728844.89	4875086.92	140.27	0	D	A		63.0	-47.7	0.0	12.7	0.0	0.0	2.6
18260	728819.22	4875086.42	139.73	0	D	A		63.0	-48.0	0.0	15.2	0.0	0.0	-0.2
18272	728821.70	4875079.08	139.73	0	D	A		63.0	-47.9	0.0	15.2	0.0	0.0	-0.1
18401	728889.46	4875111.38	143.37	0	D	A		67.1	-52.5	0.0	6.0	0.0	0.0	8.6
18409	728892.14	4875104.11	143.37	0	D	A		67.1	-52.3	0.0	6.0	0.0	0.0	8.7
18639	728549.94	4875042.93	131.93	0	D	A		63.0	-49.1	0.0	13.6	0.0	0.0	0.3
18646	728550.34	4875035.19	131.93	0	D	A		63.0	-49.0	0.0	12.6	0.0	0.0	1.3
18671	728125.43	4875021.12	119.71	0	D	A		68.1	-54.2	0.0	20.1	0.0	0.0	-6.2
18683	728125.83	4875013.38	119.71	0	D	A		68.1	-54.2	0.0	20.2	0.0	0.0	-6.3
18728	728300.07	4875030.09	123.33	0	D	A		68.1	-54.3	0.0	20.6	0.0	0.0	-6.8
18735	728300.47	4875022.35	123.33	0	D	A		68.1	-54.3	0.0	20.9	0.0	0.0	-7.1
18912	728818.90	4875086.32	139.72	0	D	A		63.0	-49.8	0.0	14.9	0.0	0.0	-1.7
18922	728821.19	4875078.92	139.72	0	D	A		63.0	-49.7	0.0	15.3	0.0	0.0	-2.0
19040	728623.96	4875047.38	133.92	0	D	A		63.0	-50.0	0.0	12.2	0.0	0.0	0.7
19055	728624.51	4875039.65	133.92	0	D	A		63.0	-50.0	0.0	18.3	0.0	0.0	-5.3
19100	728125.43	4875021.12	123.27	0	D	A		67.1	-54.2	0.0	17.8	0.0	0.0	-4.9
19109	728125.83	4875013.38	123.27	0	D	A		67.1	-54.2	0.0	17.8	0.0	0.0	-4.9
19136	728474.71	4875039.06	128.35	0	D	A		68.1	-55.2	0.0	13.8	0.0	0.0	-1.0
19146	728475.11	4875031.32	128.35	0	D	A		68.1	-55.2	0.0	19.9	0.0	0.0	-7.0
19156	728300.07	4875030.09	126.89	0	D	A		67.1	-54.3	0.0	17.6	0.0	0.0	-4.8
19168	728300.47	4875022.35	126.89	0	D	A		67.1	-54.3	0.0	17.9	0.0	0.0	-5.0
19350	728624.42	4875047.42	133.93	0	D	A		63.0	-50.6	0.0	12.2	0.0	0.0	0.1

Road, TNM, Name: "Highway 401 Westbound 2041 No-build-West of Nagle Road", ID: "!0601!_2041_NB_Hwy401_WB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19362	728625.17	4875039.71	133.93	0	D	A	63.0	-50.5	0.0	18.3	0.0	0.0	-5.8
19557	728474.71	4875039.06	131.91	0	D	A	67.1	-55.2	0.0	10.3	0.0	0.0	1.6
19569	728475.11	4875031.32	131.91	0	D	A	67.1	-55.2	0.0	17.2	0.0	0.0	-5.3
19617	728599.39	4875045.62	131.87	0	D	A	68.1	-56.4	0.0	16.0	0.0	0.0	-4.3
19625	728599.95	4875037.89	131.87	0	D	A	68.1	-56.3	0.0	15.8	0.0	0.0	-4.1
19854	728599.31	4875045.61	131.87	0	D	A	68.1	-56.8	0.0	16.0	0.0	0.0	-4.8
19861	728599.75	4875037.87	131.87	0	D	A	68.1	-56.8	0.0	16.0	0.0	0.0	-4.8
20129	728599.39	4875045.62	135.43	0	D	A	67.1	-56.4	0.0	9.2	0.0	0.0	1.5
20142	728599.95	4875037.89	135.43	0	D	A	67.1	-56.3	0.0	9.2	0.0	0.0	1.5
20187	728889.46	4875111.38	141.23	0	D	A	63.0	-52.5	0.0	1.2	0.0	0.0	9.2
20196	728892.14	4875104.11	141.23	0	D	A	63.0	-52.3	0.0	1.2	0.0	0.0	9.4
20315	728599.31	4875045.61	135.43	0	D	A	67.1	-56.8	0.0	9.2	0.0	0.0	1.1
20324	728599.75	4875037.87	135.43	0	D	A	67.1	-56.8	0.0	9.2	0.0	0.0	1.1
20678	728125.43	4875021.12	121.13	0	D	A	63.0	-54.2	0.0	21.1	0.0	0.0	-12.3
20690	728125.83	4875013.38	121.13	0	D	A	63.0	-54.2	0.0	21.2	0.0	0.0	-12.4
20734	728300.07	4875030.09	124.75	0	D	A	63.0	-54.3	0.0	20.9	0.0	0.0	-12.3
20747	728300.47	4875022.35	124.75	0	D	A	63.0	-54.3	0.0	21.3	0.0	0.0	-12.6
20792	728936.40	4875128.77	140.22	0	D	A	68.1	-59.6	0.0	6.6	0.0	0.0	1.8
20801	728939.15	4875121.53	140.22	0	D	A	68.1	-59.4	0.0	5.1	0.0	0.0	3.5
21150	728474.71	4875039.06	129.78	0	D	A	63.0	-55.2	0.0	17.3	0.0	0.0	-9.5
21161	728475.11	4875031.32	129.78	0	D	A	63.0	-55.2	0.0	20.7	0.0	0.0	-12.9
21285	728936.40	4875128.77	143.78	0	D	A	67.1	-59.6	0.0	7.7	0.0	0.0	-0.2
21292	728939.15	4875121.53	143.78	0	D	A	67.1	-59.4	0.0	7.7	0.0	0.0	-0.1
21821	728599.39	4875045.62	133.30	0	D	A	63.0	-56.4	0.0	12.9	0.0	0.0	-6.3
21828	728599.95	4875037.89	133.30	0	D	A	63.0	-56.3	0.0	13.0	0.0	0.0	-6.3
22041	728599.31	4875045.61	133.29	0	D	A	63.0	-56.8	0.0	12.9	0.0	0.0	-6.8
22050	728599.75	4875037.87	133.29	0	D	A	63.0	-56.8	0.0	13.0	0.0	0.0	-6.8
23639	728936.40	4875128.77	141.65	0	D	A	63.0	-59.6	0.0	1.2	0.0	0.0	2.2
23645	728939.15	4875121.53	141.65	0	D	A	63.0	-59.4	0.0	1.1	0.0	0.0	2.4

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5293	729081.83	4874798.55	146.54	0	D	A	46.7	-16.8	0.0	0.3	0.0	0.0	29.6
5303	729085.57	4874799.97	146.54	0	D	A	46.7	-15.7	0.0	0.2	0.0	0.0	30.8
5312	729080.06	4874803.23	146.65	0	D	A	46.7	-16.8	0.0	0.3	0.0	0.0	29.6
5320	729083.80	4874804.65	146.65	0	D	A	46.7	-15.7	0.0	0.2	0.0	0.0	30.8
5395	729083.60	4874793.88	146.38	0	D	A	46.7	-17.0	0.0	0.3	0.0	0.0	29.5
5403	729087.34	4874795.29	146.38	0	D	A	46.7	-15.9	0.0	0.3	0.0	0.0	30.5
5410	729078.29	4874807.90	146.75	0	D	A	46.7	-17.0	0.0	0.3	0.0	0.0	29.5
5420	729082.03	4874809.32	146.75	0	D	A	46.7	-15.9	0.0	9.0	0.0	0.0	21.7
5644	729085.37	4874789.20	146.16	0	D	A	46.7	-17.3	0.0	-4.4	0.0	0.0	33.8
5654	729089.11	4874790.62	146.16	0	D	A	46.7	-16.4	0.0	-4.8	0.0	0.0	35.2
5662	729076.52	4874812.58	146.82	0	D	A	46.7	-17.3	0.0	0.3	0.0	0.0	29.1
5671	729080.26	4874814.00	146.82	0	D	A	46.7	-16.4	0.0	0.3	0.0	0.0	30.1
5984	729081.83	4874798.55	150.10	0	D	A	46.0	-16.8	0.0	-0.4	0.0	0.0	29.7
5994	729085.57	4874799.97	150.10	0	D	A	46.0	-15.7	0.0	-0.4	0.0	0.0	30.7
6010	729080.06	4874803.23	150.21	0	D	A	46.0	-16.8	0.0	-0.3	0.0	0.0	29.6
6016	729083.80	4874804.65	150.21	0	D	A	46.0	-15.7	0.0	-0.6	0.0	0.0	30.9
6125	729083.60	4874793.88	149.94	0	D	A	46.0	-17.0	0.0	-0.5	0.0	0.0	29.6
6134	729087.34	4874795.29	149.94	0	D	A	46.0	-15.9	0.0	0.0	0.0	0.0	30.1
6143	729078.29	4874807.90	150.31	0	D	A	46.0	-17.0	0.0	-0.5	0.0	0.0	29.6
6152	729082.03	4874809.32	150.31	0	D	A	46.0	-15.9	0.0	-0.5	0.0	0.0	30.6
6230	729087.31	4874784.08	145.86	0	D	A	46.7	-18.7	0.0	18.2	0.0	0.0	9.8
6237	729086.42	4874786.42	146.00	0	D	A	46.7	-24.8	0.0	-4.6	0.0	0.0	26.5
6246	729090.88	4874785.94	145.88	0	D	A	46.7	-16.9	0.0	19.0	0.0	0.0	10.7
6256	729074.74	4874817.26	146.83	0	D	A	46.7	-17.8	0.0	0.3	0.0	0.0	28.6
6264	729078.48	4874818.68	146.83	0	D	A	46.7	-16.9	0.0	0.3	0.0	0.0	29.5
6622	729085.37	4874789.20	149.72	0	D	A	46.0	-17.3	0.0	-0.5	0.0	0.0	29.3
6631	729089.11	4874790.62	149.72	0	D	A	46.0	-16.4	0.0	-0.0	0.0	0.0	29.7
6640	729076.52	4874812.58	150.38	0	D	A	46.0	-17.3	0.0	-0.5	0.0	0.0	29.2
6649	729080.26	4874814.00	150.38	0	D	A	46.0	-16.4	0.0	-0.4	0.0	0.0	30.0
7077	729088.91	4874779.85	145.58	0	D	A	46.7	-18.3	0.0	19.1	0.0	0.0	9.2

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7086	729092.65	4874781.27	145.58	0	D	A	46.7	-17.6	0.0	19.6	0.0	0.0	9.5
7095	729072.97	4874821.93	146.80	0	D	A	46.7	-18.3	0.0	0.3	0.0	0.0	28.0
7103	729076.71	4874823.35	146.80	0	D	A	46.7	-17.6	0.0	0.3	0.0	0.0	28.8
7312	729087.31	4874784.08	149.42	0	D	A	46.0	-18.7	0.0	16.9	0.0	0.0	10.4
7318	729086.42	4874786.42	149.56	0	D	A	46.0	-24.8	0.0	-0.5	0.0	0.0	21.7
7328	729090.88	4874785.94	149.44	0	D	A	46.0	-16.9	0.0	17.3	0.0	0.0	11.7
7336	729074.74	4874817.26	150.39	0	D	A	46.0	-17.8	0.0	-0.5	0.0	0.0	28.8
7345	729078.48	4874818.68	150.39	0	D	A	46.0	-16.9	0.0	-0.4	0.0	0.0	29.5
8018	729090.68	4874775.17	145.27	0	D	A	46.7	-18.9	0.0	25.3	0.0	0.0	2.5
8027	729094.42	4874776.59	145.27	0	D	A	46.7	-18.3	0.0	26.5	0.0	0.0	1.8
8037	729071.20	4874826.61	146.71	0	D	A	46.7	-18.9	0.0	-2.9	0.0	0.0	30.6
8046	729074.94	4874828.03	146.71	0	D	A	46.7	-18.3	0.0	3.0	0.0	0.0	25.4
8162	729088.91	4874779.85	149.14	0	D	A	46.0	-18.3	0.0	18.1	0.0	0.0	9.6
8172	729092.65	4874781.27	149.14	0	D	A	46.0	-17.6	0.0	19.1	0.0	0.0	9.3
8177	729072.97	4874821.93	150.36	0	D	A	46.0	-18.3	0.0	-0.6	0.0	0.0	28.3
8186	729076.71	4874823.35	150.36	0	D	A	46.0	-17.6	0.0	-0.6	0.0	0.0	29.0
9194	729092.45	4874770.50	144.96	0	D	A	46.7	-19.6	0.0	20.8	0.0	0.0	6.3
9203	729096.19	4874771.91	144.96	0	D	A	46.7	-19.0	0.0	21.4	0.0	0.0	6.2
9228	729069.43	4874831.28	146.58	0	D	A	46.7	-19.6	0.0	1.5	0.0	0.0	25.6
9244	729073.17	4874832.70	146.58	0	D	A	46.7	-19.0	0.0	5.7	0.0	0.0	21.9
9254	729090.68	4874775.17	148.83	0	D	A	46.0	-18.9	0.0	19.1	0.0	0.0	7.9
9263	729094.42	4874776.59	148.83	0	D	A	46.0	-18.3	0.0	20.2	0.0	0.0	7.5
9272	729071.20	4874826.61	150.27	0	D	A	46.0	-18.9	0.0	-0.5	0.0	0.0	27.6
9280	729074.94	4874828.03	150.27	0	D	A	46.0	-18.3	0.0	-0.6	0.0	0.0	28.3
10441	729094.22	4874765.82	144.64	0	D	A	46.7	-20.2	0.0	21.4	0.0	0.0	5.1
10452	729097.96	4874767.24	144.64	0	D	A	46.7	-19.8	0.0	22.0	0.0	0.0	4.9
10462	729067.66	4874835.96	146.42	0	D	A	46.7	-20.2	0.0	0.4	0.0	0.0	26.1
10470	729071.40	4874837.38	146.42	0	D	A	46.7	-19.8	0.0	4.6	0.0	0.0	22.4
10481	729092.45	4874770.50	148.52	0	D	A	46.0	-19.6	0.0	20.2	0.0	0.0	6.3
10492	729096.19	4874771.91	148.52	0	D	A	46.0	-19.0	0.0	21.0	0.0	0.0	6.0
10520	729069.43	4874831.28	150.14	0	D	A	46.0	-19.6	0.0	-0.6	0.0	0.0	27.1
10528	729073.17	4874832.70	150.14	0	D	A	46.0	-19.0	0.0	-0.5	0.0	0.0	27.5
10941	729081.83	4874798.55	147.96	0	D	A	42.8	-16.8	0.0	0.8	0.0	0.0	25.2
10950	729085.57	4874799.97	147.96	0	D	A	42.8	-15.7	0.0	1.0	0.0	0.0	26.1
10959	729080.06	4874803.23	148.08	0	D	A	42.8	-16.8	0.0	0.8	0.0	0.0	25.2
10968	729083.80	4874804.65	148.08	0	D	A	42.8	-15.7	0.0	1.1	0.0	0.0	26.0
11077	729083.60	4874793.88	147.81	0	D	A	42.8	-17.0	0.0	0.9	0.0	0.0	24.9
11085	729087.34	4874795.29	147.81	0	D	A	42.8	-15.9	0.0	1.0	0.0	0.0	25.9
11095	729078.29	4874807.90	148.18	0	D	A	42.8	-17.0	0.0	0.6	0.0	0.0	25.2
11113	729082.03	4874809.32	148.18	0	D	A	42.8	-15.9	0.0	1.1	0.0	0.0	25.8
11326	729095.99	4874761.15	144.31	0	D	A	46.7	-20.8	0.0	21.8	0.0	0.0	4.1
11336	729099.74	4874762.56	144.31	0	D	A	46.7	-20.4	0.0	22.3	0.0	0.0	3.9
11345	729065.89	4874840.64	146.21	0	D	A	46.7	-20.8	0.0	6.7	0.0	0.0	19.1
11354	729069.63	4874842.05	146.21	0	D	A	46.7	-20.5	0.0	7.9	0.0	0.0	18.3
11363	729094.22	4874765.82	148.20	0	D	A	46.0	-20.2	0.0	20.9	0.0	0.0	4.9
11372	729097.96	4874767.24	148.20	0	D	A	46.0	-19.8	0.0	21.4	0.0	0.0	4.9
11381	729067.66	4874835.96	149.98	0	D	A	46.0	-20.2	0.0	-0.5	0.0	0.0	26.3
11390	729071.40	4874837.38	149.98	0	D	A	46.0	-19.8	0.0	-0.6	0.0	0.0	26.9
11458	729085.37	4874789.20	147.59	0	D	A	42.8	-17.3	0.0	1.0	0.0	0.0	24.5
11466	729089.11	4874790.62	147.59	0	D	A	42.8	-16.4	0.0	1.0	0.0	0.0	25.4
11497	729076.52	4874812.58	148.25	0	D	A	42.8	-17.3	0.0	0.7	0.0	0.0	24.7
11506	729080.26	4874814.00	148.25	0	D	A	42.8	-16.4	0.0	1.0	0.0	0.0	25.4
11811	729087.31	4874784.08	147.28	0	D	A	42.8	-18.7	0.0	19.6	0.0	0.0	4.5
11820	729086.42	4874786.42	147.42	0	D	A	42.8	-24.8	0.0	0.9	0.0	0.0	17.0
11828	729090.88	4874785.94	147.31	0	D	A	42.8	-16.9	0.0	20.7	0.0	0.0	5.2
11861	729074.74	4874817.26	148.26	0	D	A	42.8	-17.8	0.0	1.0	0.0	0.0	24.0
11870	729078.48	4874818.68	148.26	0	D	A	42.8	-16.9	0.0	1.2	0.0	0.0	24.7
12017	729097.77	4874756.47	143.97	0	D	A	46.7	-21.5	0.0	21.3	0.0	0.0	3.9
12026	729101.51	4874757.89	143.97	0	D	A	46.7	-21.1	0.0	21.8	0.0	0.0	3.8
12042	729064.12	4874845.31	146.00	0	D	A	46.7	-21.5	0.0	2.1	0.0	0.0	23.2
12050	729067.86	4874846.73	146.00	0	D	A	46.7	-21.1	0.0	8.6	0.0	0.0	16.9
12075	729095.99	4874761.15	147.87	0	D	A	46.0	-20.8	0.0	21.2	0.0	0.0	4.0
12085	729099.74	4874762.56	147.87	0	D	A	46.0	-20.4	0.0	21.6	0.0	0.0	4.0

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12093	729065.89	4874840.64	149.77	0	D	A	46.0	-20.8	0.0	-0.5	0.0	0.0	25.6
12101	729069.63	4874842.05	149.77	0	D	A	46.0	-20.5	0.0	-0.5	0.0	0.0	26.0
12479	729088.91	4874779.85	147.01	0	D	A	42.8	-18.3	0.0	20.6	0.0	0.0	3.8
12485	729092.65	4874781.27	147.01	0	D	A	42.8	-17.6	0.0	21.5	0.0	0.0	3.7
12494	729072.97	4874821.93	148.22	0	D	A	42.8	-18.3	0.0	1.3	0.0	0.0	23.2
12501	729076.71	4874823.35	148.22	0	D	A	42.8	-17.6	0.0	1.4	0.0	0.0	23.8
12569	729099.54	4874751.79	143.59	0	D	A	46.7	-22.1	0.0	21.8	0.0	0.0	2.8
12574	729103.28	4874753.21	143.59	0	D	A	46.7	-21.8	0.0	22.5	0.0	0.0	2.4
12582	729062.36	4874850.00	145.79	0	D	A	46.7	-22.1	0.0	6.1	0.0	0.0	18.5
12590	729066.10	4874851.40	145.79	0	D	A	46.7	-21.8	0.0	7.3	0.0	0.0	17.7
12601	729097.77	4874756.47	147.53	0	D	A	46.0	-21.5	0.0	21.3	0.0	0.0	3.3
12609	729101.51	4874757.89	147.53	0	D	A	46.0	-21.1	0.0	21.9	0.0	0.0	3.0
12643	729064.12	4874845.31	149.56	0	D	A	46.0	-21.5	0.0	-0.3	0.0	0.0	24.8
12651	729067.86	4874846.73	149.56	0	D	A	46.0	-21.1	0.0	-0.2	0.0	0.0	25.1
12996	729090.68	4874775.17	146.70	0	D	A	42.8	-18.9	0.0	21.2	0.0	0.0	2.7
13006	729094.42	4874776.59	146.70	0	D	A	42.8	-18.3	0.0	22.5	0.0	0.0	2.0
13016	729071.20	4874826.61	148.13	0	D	A	42.8	-18.9	0.0	1.5	0.0	0.0	22.4
13023	729074.94	4874828.03	148.13	0	D	A	42.8	-18.3	0.0	1.9	0.0	0.0	22.6
13196	729101.31	4874747.12	143.19	0	D	A	46.7	-22.6	0.0	22.5	0.0	0.0	1.6
13203	729105.05	4874748.53	143.19	0	D	A	46.7	-22.4	0.0	22.7	0.0	0.0	1.7
13211	729060.61	4874854.69	145.57	0	D	A	46.7	-22.6	0.0	8.7	0.0	0.0	15.4
13219	729064.36	4874856.08	145.57	0	D	A	46.7	-22.4	0.0	8.5	0.0	0.0	15.8
13286	729099.54	4874751.79	147.15	0	D	A	46.0	-22.1	0.0	21.6	0.0	0.0	2.4
13293	729103.28	4874753.21	147.15	0	D	A	46.0	-21.8	0.0	22.3	0.0	0.0	2.0
13301	729062.36	4874850.00	149.35	0	D	A	46.0	-22.1	0.0	-0.3	0.0	0.0	24.2
13307	729066.10	4874851.40	149.35	0	D	A	46.0	-21.8	0.0	-0.3	0.0	0.0	24.5
13753	729092.45	4874770.50	146.39	0	D	A	42.8	-19.6	0.0	22.3	0.0	0.0	0.9
13762	729096.19	4874771.91	146.39	0	D	A	42.8	-19.0	0.0	23.0	0.0	0.0	0.7
13769	729069.43	4874831.28	148.00	0	D	A	42.8	-19.6	0.0	1.8	0.0	0.0	21.4
13775	729073.17	4874832.70	148.00	0	D	A	42.8	-19.0	0.0	2.1	0.0	0.0	21.6
13782	729058.88	4874859.38	145.32	0	D	A	46.7	-23.2	0.0	9.9	0.0	0.0	13.6
13790	729062.63	4874860.77	145.32	0	D	A	46.7	-22.9	0.0	8.7	0.0	0.0	15.1
13798	729103.08	4874742.44	142.79	0	D	A	46.7	-23.2	0.0	22.2	0.0	0.0	1.3
13808	729106.82	4874743.86	142.79	0	D	A	46.7	-22.9	0.0	22.8	0.0	0.0	0.9
13906	729101.31	4874747.12	146.75	0	D	A	46.0	-22.6	0.0	21.9	0.0	0.0	1.5
13915	729105.05	4874748.53	146.75	0	D	A	46.0	-22.4	0.0	22.6	0.0	0.0	1.0
13919	729060.61	4874854.69	149.13	0	D	A	46.0	-22.6	0.0	-0.3	0.0	0.0	23.7
13924	729064.36	4874856.08	149.13	0	D	A	46.0	-22.4	0.0	-0.2	0.0	0.0	23.8
14210	729057.14	4874864.07	145.06	0	D	A	46.7	-23.7	0.0	7.0	0.0	0.0	16.0
14216	729060.89	4874865.46	145.06	0	D	A	46.7	-23.5	0.0	8.7	0.0	0.0	14.5
14490	729094.22	4874765.82	146.06	0	D	A	42.8	-20.2	0.0	22.7	0.0	0.0	-0.1
14498	729097.96	4874767.24	146.06	0	D	A	42.8	-19.8	0.0	23.3	0.0	0.0	-0.2
14506	729067.66	4874835.96	147.84	0	D	A	42.8	-20.2	0.0	2.1	0.0	0.0	20.5
14512	729071.40	4874837.38	147.84	0	D	A	42.8	-19.8	0.0	2.5	0.0	0.0	20.5
14546	729058.88	4874859.38	148.88	0	D	A	46.0	-23.2	0.0	-0.1	0.0	0.0	23.0
14553	729062.63	4874860.77	148.88	0	D	A	46.0	-22.9	0.0	-0.2	0.0	0.0	23.3
14562	729103.08	4874742.44	146.35	0	D	A	46.0	-23.2	0.0	22.3	0.0	0.0	0.6
14569	729106.82	4874743.86	146.35	0	D	A	46.0	-22.9	0.0	22.8	0.0	0.0	0.3
14795	729055.40	4874868.76	144.79	0	D	A	46.7	-24.2	0.0	4.9	0.0	0.0	17.6
14803	729059.16	4874870.15	144.79	0	D	A	46.7	-24.0	0.0	8.8	0.0	0.0	13.9
14862	729057.14	4874864.07	148.62	0	D	A	46.0	-23.7	0.0	-0.0	0.0	0.0	22.3
14868	729060.89	4874865.46	148.62	0	D	A	46.0	-23.5	0.0	-0.0	0.0	0.0	22.6
15010	729095.99	4874761.15	145.74	0	D	A	42.8	-20.8	0.0	22.7	0.0	0.0	-0.7
15016	729099.74	4874762.56	145.74	0	D	A	42.8	-20.4	0.0	23.6	0.0	0.0	-1.3
15025	729065.89	4874840.64	147.64	0	D	A	42.8	-20.8	0.0	2.4	0.0	0.0	19.5
15032	729069.63	4874842.05	147.64	0	D	A	42.8	-20.5	0.0	2.6	0.0	0.0	19.8
15091	729105.07	4874737.18	142.49	0	D	A	46.7	-27.8	0.0	23.1	0.0	0.0	-4.2
15101	729104.34	4874739.10	142.56	0	D	A	46.7	-27.3	0.0	22.9	0.0	0.0	-3.4
15109	729108.43	4874739.60	142.53	0	D	A	46.7	-24.3	0.0	23.0	0.0	0.0	-0.6
15190	729053.67	4874873.45	144.50	0	D	A	46.7	-24.7	0.0	8.8	0.0	0.0	13.3
15198	729057.42	4874874.84	144.50	0	D	A	46.7	-24.5	0.0	8.9	0.0	0.0	13.3
15274	729055.40	4874868.76	148.35	0	D	A	46.0	-24.2	0.0	-0.0	0.0	0.0	21.8
15280	729059.16	4874870.15	148.35	0	D	A	46.0	-24.0	0.0	-0.0	0.0	0.0	22.0

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15422	729097.77	4874756.47	145.39	0	D	A	42.8	-21.5	0.0	22.9	0.0	0.0	-1.6
15432	729101.51	4874757.89	145.39	0	D	A	42.8	-21.1	0.0	24.2	0.0	0.0	-2.6
15441	729064.12	4874845.31	147.43	0	D	A	42.8	-21.5	0.0	2.6	0.0	0.0	18.8
15450	729067.86	4874846.73	147.43	0	D	A	42.8	-21.1	0.0	3.1	0.0	0.0	18.6
15481	729051.93	4874878.14	144.22	0	D	A	46.7	-25.1	0.0	8.1	0.0	0.0	13.4
15488	729055.68	4874879.53	144.22	0	D	A	46.7	-25.0	0.0	9.0	0.0	0.0	12.7
15523	729105.07	4874737.18	146.05	0	D	A	46.0	-27.8	0.0	22.7	0.0	0.0	-4.5
15530	729104.34	4874739.10	146.12	0	D	A	46.0	-27.3	0.0	22.6	0.0	0.0	-3.8
15539	729108.43	4874739.60	146.09	0	D	A	46.0	-24.3	0.0	22.8	0.0	0.0	-1.1
15626	729053.67	4874873.45	148.06	0	D	A	46.0	-24.7	0.0	0.0	0.0	0.0	21.3
15632	729057.42	4874874.84	148.06	0	D	A	46.0	-24.5	0.0	-0.0	0.0	0.0	21.5
15729	729050.20	4874882.83	143.92	0	D	A	46.7	-25.6	0.0	6.7	0.0	0.0	14.4
15738	729053.95	4874884.21	143.92	0	D	A	46.7	-25.4	0.0	10.5	0.0	0.0	10.7
15773	729099.54	4874751.79	145.02	0	D	A	42.8	-22.1	0.0	23.5	0.0	0.0	-2.7
15779	729103.28	4874753.21	145.02	0	D	A	42.8	-21.8	0.0	24.6	0.0	0.0	-3.6
15783	729062.36	4874850.00	147.22	0	D	A	42.8	-22.1	0.0	3.2	0.0	0.0	17.6
15789	729066.10	4874851.40	147.22	0	D	A	42.8	-21.8	0.0	3.6	0.0	0.0	17.4
15809	729051.93	4874878.14	147.78	0	D	A	46.0	-25.1	0.0	0.1	0.0	0.0	20.8
15818	729055.68	4874879.53	147.78	0	D	A	46.0	-25.0	0.0	0.0	0.0	0.0	21.0
15903	729048.46	4874887.52	143.64	0	D	A	46.7	-26.0	0.0	8.1	0.0	0.0	12.6
15911	729052.21	4874888.90	143.64	0	D	A	46.7	-25.9	0.0	4.6	0.0	0.0	16.2
15985	729050.20	4874882.83	147.48	0	D	A	46.0	-25.6	0.0	0.3	0.0	0.0	20.1
15992	729053.95	4874884.21	147.48	0	D	A	46.0	-25.4	0.0	1.9	0.0	0.0	18.7
16000	729101.31	4874747.12	144.61	0	D	A	42.8	-22.6	0.0	23.9	0.0	0.0	-3.8
16007	729105.05	4874748.53	144.61	0	D	A	42.8	-22.4	0.0	25.3	0.0	0.0	-4.9
16037	729060.61	4874854.69	147.00	0	D	A	42.8	-22.6	0.0	3.5	0.0	0.0	16.7
16045	729064.36	4874856.08	147.00	0	D	A	42.8	-22.4	0.0	4.0	0.0	0.0	16.4
16068	729046.72	4874892.20	143.38	0	D	A	46.7	-26.4	0.0	4.4	0.0	0.0	15.9
16078	729050.48	4874893.59	143.38	0	D	A	46.7	-26.3	0.0	9.2	0.0	0.0	11.2
16148	729048.46	4874887.52	147.20	0	D	A	46.0	-26.0	0.0	0.6	0.0	0.0	19.5
16156	729052.21	4874888.90	147.20	0	D	A	46.0	-25.9	0.0	2.3	0.0	0.0	17.9
16188	729045.45	4874895.65	143.21	0	D	A	46.7	-30.0	0.0	9.5	0.0	0.0	7.2
16193	729044.58	4874897.99	143.10	0	D	A	46.7	-29.6	0.0	9.5	0.0	0.0	7.6
16201	729048.74	4874898.28	143.15	0	D	A	46.7	-26.7	0.0	10.4	0.0	0.0	9.6
16255	729058.88	4874859.38	146.75	0	D	A	42.8	-23.2	0.0	4.2	0.0	0.0	15.4
16263	729062.63	4874860.77	146.75	0	D	A	42.8	-22.9	0.0	4.4	0.0	0.0	15.4
16272	729103.08	4874742.44	144.21	0	D	A	42.8	-23.2	0.0	24.0	0.0	0.0	-4.4
16279	729106.82	4874743.86	144.21	0	D	A	42.8	-22.9	0.0	25.3	0.0	0.0	-5.5
16390	729046.72	4874892.20	146.94	0	D	A	46.0	-26.4	0.0	2.5	0.0	0.0	17.1
16396	729050.48	4874893.59	146.94	0	D	A	46.0	-26.3	0.0	2.6	0.0	0.0	17.2
16424	729043.25	4874901.58	142.92	0	D	A	46.7	-27.2	0.0	5.3	0.0	0.0	14.3
16428	729047.00	4874902.97	142.92	0	D	A	46.7	-27.1	0.0	9.5	0.0	0.0	10.1
16433	729057.14	4874864.07	146.49	0	D	A	42.8	-23.7	0.0	4.7	0.0	0.0	14.4
16437	729060.89	4874865.46	146.49	0	D	A	42.8	-23.5	0.0	4.7	0.0	0.0	14.6
16476	729044.99	4874896.89	146.71	0	D	A	46.0	-26.8	0.0	2.8	0.0	0.0	16.4
16483	729048.74	4874898.28	146.71	0	D	A	46.0	-26.7	0.0	1.2	0.0	0.0	18.1
16547	729041.52	4874906.27	142.70	0	D	A	46.7	-27.5	0.0	11.9	0.0	0.0	7.3
16556	729045.27	4874907.66	142.70	0	D	A	46.7	-27.5	0.0	6.7	0.0	0.0	12.5
16632	729043.25	4874901.58	146.48	0	D	A	46.0	-27.2	0.0	2.9	0.0	0.0	15.9
16640	729047.00	4874902.97	146.48	0	D	A	46.0	-27.1	0.0	1.6	0.0	0.0	17.4
16662	729055.40	4874868.76	146.21	0	D	A	42.8	-24.2	0.0	4.7	0.0	0.0	13.9
16669	729059.16	4874870.15	146.21	0	D	A	42.8	-24.0	0.0	4.7	0.0	0.0	14.1
16677	729039.78	4874910.96	142.49	0	D	A	46.7	-27.9	0.0	7.2	0.0	0.0	11.6
16686	729043.53	4874912.35	142.49	0	D	A	46.7	-27.8	0.0	9.2	0.0	0.0	9.7
16800	729105.07	4874737.18	143.92	0	D	A	42.8	-27.8	0.0	24.9	0.0	0.0	-9.9
16809	729104.34	4874739.10	143.99	0	D	A	42.8	-27.3	0.0	24.5	0.0	0.0	-8.9
16820	729108.43	4874739.60	143.95	0	D	A	42.8	-24.3	0.0	25.4	0.0	0.0	-6.9
16826	729041.52	4874906.27	146.26	0	D	A	46.0	-27.5	0.0	3.1	0.0	0.0	15.4
16834	729045.27	4874907.66	146.26	0	D	A	46.0	-27.5	0.0	1.8	0.0	0.0	16.7
16862	729038.05	4874915.65	142.30	0	D	A	46.7	-28.2	0.0	2.5	0.0	0.0	16.0
16871	729041.80	4874917.04	142.30	0	D	A	46.7	-28.2	0.0	9.2	0.0	0.0	9.4
16923	729053.67	4874873.45	145.93	0	D	A	42.8	-24.7	0.0	4.0	0.0	0.0	14.1
16930	729057.42	4874874.84	145.93	0	D	A	42.8	-24.5	0.0	5.2	0.0	0.0	13.1

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16984	729036.31	4874920.34	142.12	0	D	A	46.7	-28.5	0.0	7.5	0.0	0.0	10.7
16993	729040.06	4874921.73	142.12	0	D	A	46.7	-28.5	0.0	10.5	0.0	0.0	7.7
16999	729039.78	4874910.96	146.05	0	D	A	46.0	-27.9	0.0	2.0	0.0	0.0	16.2
17008	729043.53	4874912.35	146.05	0	D	A	46.0	-27.8	0.0	2.1	0.0	0.0	16.1
17133	729051.93	4874878.14	145.64	0	D	A	42.8	-25.1	0.0	5.4	0.0	0.0	12.2
17139	729055.68	4874879.53	145.64	0	D	A	42.8	-25.0	0.0	5.5	0.0	0.0	12.3
17168	729034.57	4874925.03	141.97	0	D	A	46.7	-28.9	0.0	9.2	0.0	0.0	8.6
17175	729038.32	4874926.42	141.97	0	D	A	46.7	-28.8	0.0	12.2	0.0	0.0	5.7
17183	729038.05	4874915.65	145.86	0	D	A	46.0	-28.2	0.0	2.2	0.0	0.0	15.6
17191	729041.80	4874917.04	145.86	0	D	A	46.0	-28.2	0.0	2.4	0.0	0.0	15.5
17245	729032.84	4874929.72	141.86	0	D	A	46.7	-29.2	0.0	7.0	0.0	0.0	10.6
17253	729036.59	4874931.10	141.86	0	D	A	46.7	-29.1	0.0	11.5	0.0	0.0	6.1
17290	729036.31	4874920.34	145.68	0	D	A	46.0	-28.5	0.0	2.5	0.0	0.0	15.0
17297	729040.06	4874921.73	145.68	0	D	A	46.0	-28.5	0.0	2.6	0.0	0.0	15.0
17305	729050.20	4874882.83	145.35	0	D	A	42.8	-25.6	0.0	5.7	0.0	0.0	11.5
17314	729053.95	4874884.21	145.35	0	D	A	42.8	-25.4	0.0	3.3	0.0	0.0	14.0
17407	729031.10	4874934.41	141.77	0	D	A	46.7	-29.5	0.0	11.9	0.0	0.0	5.4
17413	729034.85	4874935.79	141.77	0	D	A	46.7	-29.4	0.0	10.8	0.0	0.0	6.5
17444	729034.57	4874925.03	145.53	0	D	A	46.0	-28.9	0.0	2.7	0.0	0.0	14.4
17451	729038.32	4874926.42	145.53	0	D	A	46.0	-28.8	0.0	2.8	0.0	0.0	14.4
17484	729048.46	4874887.52	145.06	0	D	A	42.8	-26.0	0.0	5.9	0.0	0.0	10.9
17490	729052.21	4874888.90	145.06	0	D	A	42.8	-25.9	0.0	6.2	0.0	0.0	10.7
17518	729029.37	4874939.09	141.70	0	D	A	46.7	-29.7	0.0	12.0	0.0	0.0	5.0
17524	729033.12	4874940.48	141.70	0	D	A	46.7	-29.7	0.0	10.5	0.0	0.0	6.5
17591	729032.84	4874929.72	145.42	0	D	A	46.0	-29.2	0.0	2.9	0.0	0.0	13.9
17597	729036.59	4874931.10	145.42	0	D	A	46.0	-29.1	0.0	3.0	0.0	0.0	13.9
17605	729027.63	4874943.78	141.60	0	D	A	46.7	-30.0	0.0	9.3	0.0	0.0	7.4
17613	729031.38	4874945.17	141.60	0	D	A	46.7	-30.0	0.0	10.7	0.0	0.0	6.0
17634	729046.72	4874892.20	144.81	0	D	A	42.8	-26.4	0.0	6.3	0.0	0.0	10.0
17643	729050.48	4874893.59	144.81	0	D	A	42.8	-26.3	0.0	6.4	0.0	0.0	10.1
17666	729031.10	4874934.41	145.33	0	D	A	46.0	-29.5	0.0	2.9	0.0	0.0	13.6
17675	729034.85	4874935.79	145.33	0	D	A	46.0	-29.4	0.0	3.1	0.0	0.0	13.5
17763	729025.89	4874948.47	141.53	0	D	A	46.7	-30.3	0.0	9.5	0.0	0.0	6.9
17771	729029.64	4874949.86	141.53	0	D	A	46.7	-30.2	0.0	11.0	0.0	0.0	5.5
17823	729029.37	4874939.09	145.26	0	D	A	46.0	-29.7	0.0	3.0	0.0	0.0	13.2
17831	729033.12	4874940.48	145.26	0	D	A	46.0	-29.7	0.0	3.2	0.0	0.0	13.1
17855	729044.99	4874896.89	144.57	0	D	A	42.8	-26.8	0.0	3.5	0.0	0.0	12.5
17863	729048.74	4874898.28	144.57	0	D	A	42.8	-26.7	0.0	3.6	0.0	0.0	12.4
17871	729024.16	4874953.16	141.49	0	D	A	46.7	-30.5	0.0	11.1	0.0	0.0	5.1
17878	729027.91	4874954.55	141.49	0	D	A	46.7	-30.5	0.0	9.5	0.0	0.0	6.7
17918	729027.63	4874943.78	145.16	0	D	A	46.0	-30.0	0.0	3.2	0.0	0.0	12.8
17923	729031.38	4874945.17	145.16	0	D	A	46.0	-30.0	0.0	3.3	0.0	0.0	12.8
17946	729022.42	4874957.85	141.47	0	D	A	46.7	-30.8	0.0	11.6	0.0	0.0	4.3
17951	729026.17	4874959.24	141.47	0	D	A	46.7	-30.8	0.0	11.0	0.0	0.0	4.9
17973	729043.25	4874901.58	144.35	0	D	A	42.8	-27.2	0.0	5.1	0.0	0.0	10.6
17980	729047.00	4874902.97	144.35	0	D	A	42.8	-27.1	0.0	5.0	0.0	0.0	10.7
17988	729025.89	4874948.47	145.09	0	D	A	46.0	-30.3	0.0	3.3	0.0	0.0	12.4
17997	729029.64	4874949.86	145.09	0	D	A	46.0	-30.2	0.0	3.3	0.0	0.0	12.4
18004	729020.69	4874962.54	141.48	0	D	A	46.7	-31.0	0.0	11.7	0.0	0.0	4.0
18013	729024.44	4874963.93	141.48	0	D	A	46.7	-31.0	0.0	9.7	0.0	0.0	6.0
18040	729024.16	4874953.16	145.05	0	D	A	46.0	-30.5	0.0	3.4	0.0	0.0	12.1
18048	729027.91	4874954.55	145.05	0	D	A	46.0	-30.5	0.0	3.4	0.0	0.0	12.1
18067	729041.52	4874906.27	144.13	0	D	A	42.8	-27.5	0.0	5.3	0.0	0.0	10.0
18073	729045.27	4874907.66	144.13	0	D	A	42.8	-27.5	0.0	6.7	0.0	0.0	8.7
18081	729018.95	4874967.23	141.49	0	D	A	46.7	-31.3	0.0	11.3	0.0	0.0	4.2
18088	729022.70	4874968.62	141.49	0	D	A	46.7	-31.2	0.0	11.9	0.0	0.0	3.5
18126	729022.42	4874957.85	145.03	0	D	A	46.0	-30.8	0.0	3.4	0.0	0.0	11.8
18133	729026.17	4874959.24	145.03	0	D	A	46.0	-30.8	0.0	3.4	0.0	0.0	11.8
18168	729017.21	4874971.92	141.51	0	D	A	46.7	-31.5	0.0	10.3	0.0	0.0	4.9
18175	729020.96	4874973.31	141.51	0	D	A	46.7	-31.5	0.0	10.0	0.0	0.0	5.2
18200	729039.78	4874910.96	143.92	0	D	A	42.8	-27.9	0.0	6.7	0.0	0.0	8.2
18208	729043.53	4874912.35	143.92	0	D	A	42.8	-27.8	0.0	5.0	0.0	0.0	10.0
18218	729105.58	4874735.82	142.44	0	D	A	46.7	-31.6	0.0	22.9	0.0	0.0	-7.8

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18228	729109.32	4874737.25	142.44	0	D	A	46.7	-31.5	0.0	24.1	0.0	0.0	-8.9
18316	729020.69	4874962.54	145.04	0	D	A	46.0	-31.0	0.0	3.4	0.0	0.0	11.6
18324	729024.44	4874963.93	145.04	0	D	A	46.0	-31.0	0.0	3.4	0.0	0.0	11.6
18332	729015.48	4874976.61	141.54	0	D	A	46.7	-31.7	0.0	11.6	0.0	0.0	3.4
18340	729019.23	4874977.99	141.54	0	D	A	46.7	-31.7	0.0	11.9	0.0	0.0	3.0
18349	729038.05	4874915.65	143.72	0	D	A	42.8	-28.2	0.0	5.2	0.0	0.0	9.4
18357	729041.80	4874917.04	143.72	0	D	A	42.8	-28.2	0.0	5.1	0.0	0.0	9.6
18367	729018.95	4874967.23	145.05	0	D	A	46.0	-31.3	0.0	3.3	0.0	0.0	11.4
18375	729022.70	4874968.62	145.05	0	D	A	46.0	-31.2	0.0	3.4	0.0	0.0	11.4
18384	729013.74	4874981.30	141.58	0	D	A	46.7	-32.0	0.0	9.5	0.0	0.0	5.2
18394	729017.49	4874982.68	141.58	0	D	A	46.7	-31.9	0.0	11.5	0.0	0.0	3.3
18416	729012.01	4874985.98	141.63	0	D	A	46.7	-32.2	0.0	10.1	0.0	0.0	4.5
18430	729015.76	4874987.37	141.63	0	D	A	46.7	-32.2	0.0	11.2	0.0	0.0	3.4
18437	729017.21	4874971.92	145.07	0	D	A	46.0	-31.5	0.0	3.3	0.0	0.0	11.2
18443	729020.96	4874973.31	145.07	0	D	A	46.0	-31.5	0.0	3.4	0.0	0.0	11.2
18453	729036.31	4874920.34	143.54	0	D	A	42.8	-28.5	0.0	5.1	0.0	0.0	9.2
18460	729040.06	4874921.73	143.54	0	D	A	42.8	-28.5	0.0	6.8	0.0	0.0	7.6
18469	729105.58	4874735.82	146.00	0	D	A	46.0	-31.6	0.0	22.6	0.0	0.0	-8.3
18477	729109.32	4874737.25	146.00	0	D	A	46.0	-31.5	0.0	22.7	0.0	0.0	-8.2
18496	729010.27	4874990.68	141.69	0	D	A	46.7	-32.4	0.0	10.6	0.0	0.0	3.7
18504	729014.02	4874992.06	141.69	0	D	A	46.7	-32.4	0.0	10.0	0.0	0.0	4.4
18512	729015.48	4874976.61	145.10	0	D	A	46.0	-31.7	0.0	3.3	0.0	0.0	11.0
18518	729019.23	4874977.99	145.10	0	D	A	46.0	-31.7	0.0	3.4	0.0	0.0	11.0
18526	729034.57	4874925.03	143.40	0	D	A	42.8	-28.9	0.0	3.7	0.0	0.0	10.2
18533	729038.32	4874926.42	143.40	0	D	A	42.8	-28.8	0.0	5.1	0.0	0.0	8.9
18540	729008.55	4874995.38	141.77	0	D	A	46.7	-32.6	0.0	10.4	0.0	0.0	3.7
18550	729012.31	4874996.74	141.77	0	D	A	46.7	-32.6	0.0	10.6	0.0	0.0	3.6
18558	729013.74	4874981.30	145.14	0	D	A	46.0	-32.0	0.0	3.4	0.0	0.0	10.7
18566	729017.49	4874982.68	145.14	0	D	A	46.0	-31.9	0.0	3.4	0.0	0.0	10.7
18654	729006.85	4875000.09	141.85	0	D	A	46.7	-32.8	0.0	9.6	0.0	0.0	4.3
18662	729010.61	4875001.45	141.85	0	D	A	46.7	-32.8	0.0	8.8	0.0	0.0	5.2
18690	729012.01	4874985.98	145.19	0	D	A	46.0	-32.2	0.0	3.3	0.0	0.0	10.5
18699	729015.76	4874987.37	145.19	0	D	A	46.0	-32.2	0.0	3.3	0.0	0.0	10.5
18708	729032.84	4874929.72	143.28	0	D	A	42.8	-29.2	0.0	6.6	0.0	0.0	7.0
18715	729036.59	4874931.10	143.28	0	D	A	42.8	-29.1	0.0	6.7	0.0	0.0	7.0
18745	729005.15	4875004.79	141.94	0	D	A	46.7	-33.0	0.0	10.3	0.0	0.0	3.4
18752	729008.91	4875006.15	141.94	0	D	A	46.7	-33.0	0.0	9.2	0.0	0.0	4.5
18758	729010.27	4874990.68	145.25	0	D	A	46.0	-32.4	0.0	3.3	0.0	0.0	10.3
18765	729014.02	4874992.06	145.25	0	D	A	46.0	-32.4	0.0	3.3	0.0	0.0	10.3
18818	729003.45	4875009.49	142.05	0	D	A	46.7	-33.2	0.0	9.5	0.0	0.0	4.0
18827	729007.21	4875010.85	142.05	0	D	A	46.7	-33.2	0.0	9.9	0.0	0.0	3.7
18834	729031.10	4874934.41	143.20	0	D	A	42.8	-29.5	0.0	6.6	0.0	0.0	6.7
18842	729034.85	4874935.79	143.20	0	D	A	42.8	-29.4	0.0	6.6	0.0	0.0	6.8
18851	729008.55	4874995.38	145.33	0	D	A	46.0	-32.6	0.0	3.2	0.0	0.0	10.2
18858	729012.31	4874996.74	145.33	0	D	A	46.0	-32.6	0.0	3.3	0.0	0.0	10.2
18891	729001.75	4875014.19	142.17	0	D	A	46.7	-33.4	0.0	1.0	0.0	0.0	12.3
18901	729005.51	4875015.55	142.17	0	D	A	46.7	-33.4	0.0	6.0	0.0	0.0	7.4
18932	729006.85	4875000.09	145.41	0	D	A	46.0	-32.8	0.0	3.1	0.0	0.0	10.2
18942	729010.61	4875001.45	145.41	0	D	A	46.0	-32.8	0.0	2.9	0.0	0.0	10.3
18951	729029.37	4874939.09	143.12	0	D	A	42.8	-29.7	0.0	3.8	0.0	0.0	9.3
18961	729033.12	4874940.48	143.12	0	D	A	42.8	-29.7	0.0	6.5	0.0	0.0	6.6
18967	729000.05	4875018.89	142.31	0	D	A	46.7	-33.6	0.0	2.0	0.0	0.0	11.1
18974	729003.81	4875020.26	142.31	0	D	A	46.7	-33.5	0.0	0.2	0.0	0.0	13.0
19010	729005.15	4875004.79	145.50	0	D	A	46.0	-33.0	0.0	2.9	0.0	0.0	10.1
19015	729008.91	4875006.15	145.50	0	D	A	46.0	-33.0	0.0	2.7	0.0	0.0	10.3
19063	728998.35	4875023.60	142.47	0	D	A	46.7	-33.7	0.0	0.8	0.0	0.0	12.1
19071	729002.11	4875024.96	142.47	0	D	A	46.7	-33.7	0.0	1.4	0.0	0.0	11.6
19080	729027.63	4874943.78	143.03	0	D	A	42.8	-30.0	0.0	6.5	0.0	0.0	6.3
19086	729031.38	4874945.17	143.03	0	D	A	42.8	-30.0	0.0	3.8	0.0	0.0	9.0
19118	729003.45	4875009.49	145.61	0	D	A	46.0	-33.2	0.0	2.8	0.0	0.0	10.1
19127	729007.21	4875010.85	145.61	0	D	A	46.0	-33.2	0.0	2.6	0.0	0.0	10.3
19177	728996.65	4875028.30	142.65	0	D	A	46.7	-33.9	0.0	2.5	0.0	0.0	10.3
19186	729000.41	4875029.66	142.65	0	D	A	46.7	-33.9	0.0	0.9	0.0	0.0	11.9

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19214	729025.89	4874948.47	142.95	0	D	A	42.8	-30.3	0.0	3.8	0.0	0.0	8.7
19221	729029.64	4874949.86	142.95	0	D	A	42.8	-30.2	0.0	6.4	0.0	0.0	6.1
19228	729001.75	4875014.19	145.73	0	D	A	46.0	-33.4	0.0	2.7	0.0	0.0	10.0
19238	729005.51	4875015.55	145.73	0	D	A	46.0	-33.4	0.0	2.4	0.0	0.0	10.2
19260	728994.95	4875033.00	142.85	0	D	A	46.7	-34.1	0.0	0.8	0.0	0.0	11.8
19268	728998.71	4875034.36	142.85	0	D	A	46.7	-34.1	0.0	1.0	0.0	0.0	11.7
19304	729000.05	4875018.89	145.87	0	D	A	46.0	-33.6	0.0	2.6	0.0	0.0	9.9
19312	729003.81	4875020.26	145.87	0	D	A	46.0	-33.5	0.0	2.4	0.0	0.0	10.1
19321	728993.25	4875037.70	143.06	0	D	A	46.7	-34.3	0.0	5.7	0.0	0.0	6.7
19329	728997.01	4875039.06	143.06	0	D	A	46.7	-34.2	0.0	7.2	0.0	0.0	5.3
19368	729024.16	4874953.16	142.91	0	D	A	42.8	-30.5	0.0	3.8	0.0	0.0	8.4
19373	729027.91	4874954.55	142.91	0	D	A	42.8	-30.5	0.0	4.9	0.0	0.0	7.4
19399	728998.35	4875023.60	146.03	0	D	A	46.0	-33.7	0.0	2.3	0.0	0.0	10.0
19407	729002.11	4875024.96	146.03	0	D	A	46.0	-33.7	0.0	2.3	0.0	0.0	10.0
19415	728991.55	4875042.40	143.28	0	D	A	46.7	-34.4	0.0	5.4	0.0	0.0	6.8
19424	728995.31	4875043.77	143.28	0	D	A	46.7	-34.4	0.0	6.7	0.0	0.0	5.6
19448	729022.42	4874957.85	142.90	0	D	A	42.8	-30.8	0.0	4.9	0.0	0.0	7.1
19456	729026.17	4874959.24	142.90	0	D	A	42.8	-30.8	0.0	4.8	0.0	0.0	7.2
19463	728989.85	4875047.11	143.50	0	D	A	46.7	-34.6	0.0	5.1	0.0	0.0	7.0
19471	728993.61	4875048.47	143.50	0	D	A	46.7	-34.6	0.0	4.9	0.0	0.0	7.3
19480	728996.65	4875028.30	146.21	0	D	A	46.0	-33.9	0.0	2.2	0.0	0.0	9.9
19486	729000.41	4875029.66	146.21	0	D	A	46.0	-33.9	0.0	2.2	0.0	0.0	9.9
19491	728988.15	4875051.81	143.74	0	D	A	46.7	-34.8	0.0	4.6	0.0	0.0	7.3
19498	728991.91	4875053.17	143.74	0	D	A	46.7	-34.7	0.0	4.1	0.0	0.0	7.9
19521	728994.95	4875033.00	146.41	0	D	A	46.0	-34.1	0.0	2.1	0.0	0.0	9.8
19527	728998.71	4875034.36	146.41	0	D	A	46.0	-34.1	0.0	2.2	0.0	0.0	9.7
19543	729020.69	4874962.54	142.90	0	D	A	42.8	-31.0	0.0	6.1	0.0	0.0	5.6
19550	729024.44	4874963.93	142.90	0	D	A	42.8	-31.0	0.0	4.7	0.0	0.0	7.0
19577	728986.45	4875056.51	144.00	0	D	A	46.7	-34.9	0.0	4.3	0.0	0.0	7.5
19586	728990.21	4875057.87	144.00	0	D	A	46.7	-34.9	0.0	3.4	0.0	0.0	8.4
19597	728993.25	4875037.70	146.62	0	D	A	46.0	-34.3	0.0	2.1	0.0	0.0	9.7
19607	728997.01	4875039.06	146.62	0	D	A	46.0	-34.2	0.0	2.2	0.0	0.0	9.6
19634	729018.95	4874967.23	142.92	0	D	A	42.8	-31.3	0.0	4.7	0.0	0.0	6.8
19641	729022.70	4874968.62	142.92	0	D	A	42.8	-31.2	0.0	6.0	0.0	0.0	5.5
19674	728984.75	4875061.21	144.26	0	D	A	46.7	-35.1	0.0	4.0	0.0	0.0	7.7
19681	728988.51	4875062.57	144.26	0	D	A	46.7	-35.1	0.0	3.0	0.0	0.0	8.6
19688	728991.55	4875042.40	146.84	0	D	A	46.0	-34.4	0.0	2.1	0.0	0.0	9.5
19695	728995.31	4875043.77	146.84	0	D	A	46.0	-34.4	0.0	2.1	0.0	0.0	9.5
19704	728983.05	4875065.92	144.55	0	D	A	46.7	-35.2	0.0	3.8	0.0	0.0	7.7
19712	728986.81	4875067.28	144.55	0	D	A	46.7	-35.2	0.0	2.7	0.0	0.0	8.8
19730	729017.21	4874971.92	142.94	0	D	A	42.8	-31.5	0.0	4.7	0.0	0.0	6.6
19738	729020.96	4874973.31	142.94	0	D	A	42.8	-31.5	0.0	9.5	0.0	0.0	1.8
19744	728989.85	4875047.11	147.06	0	D	A	46.0	-34.6	0.0	2.1	0.0	0.0	9.4
19751	728993.61	4875048.47	147.06	0	D	A	46.0	-34.6	0.0	1.8	0.0	0.0	9.7
19760	728981.35	4875070.62	144.86	0	D	A	46.7	-35.4	0.0	3.6	0.0	0.0	7.7
19766	728985.11	4875071.98	144.86	0	D	A	46.7	-35.4	0.0	2.4	0.0	0.0	8.9
19782	729105.58	4874735.82	143.87	0	D	A	42.8	-31.6	0.0	24.8	0.0	0.0	-13.7
19791	729109.32	4874737.25	143.87	0	D	A	42.8	-31.5	0.0	25.5	0.0	0.0	-14.2
19837	728988.15	4875051.81	147.30	0	D	A	46.0	-34.8	0.0	2.1	0.0	0.0	9.2
19845	728991.91	4875053.17	147.30	0	D	A	46.0	-34.7	0.0	1.8	0.0	0.0	9.5
19887	729015.48	4874976.61	142.97	0	D	A	42.8	-31.7	0.0	5.8	0.0	0.0	5.2
19894	729019.23	4874977.99	142.97	0	D	A	42.8	-31.7	0.0	10.1	0.0	0.0	1.0
19900	728979.65	4875075.32	145.17	0	D	A	46.7	-35.5	0.0	3.6	0.0	0.0	7.6
19921	728983.41	4875076.68	145.17	0	D	A	46.7	-35.5	0.0	1.6	0.0	0.0	9.6
19963	728986.45	4875056.51	147.56	0	D	A	46.0	-34.9	0.0	2.1	0.0	0.0	9.0
19981	728990.21	4875057.87	147.56	0	D	A	46.0	-34.9	0.0	1.8	0.0	0.0	9.4
19989	728977.95	4875080.02	145.50	0	D	A	46.7	-35.7	0.0	2.6	0.0	0.0	8.5
19999	728981.71	4875081.38	145.50	0	D	A	46.7	-35.6	0.0	1.6	0.0	0.0	9.5
20006	729013.74	4874981.30	143.00	0	D	A	42.8	-32.0	0.0	5.7	0.0	0.0	5.1
20013	729017.49	4874982.68	143.00	0	D	A	42.8	-31.9	0.0	7.2	0.0	0.0	3.6
20022	728984.75	4875061.21	147.82	0	D	A	46.0	-35.1	0.0	2.1	0.0	0.0	8.9
20043	728988.51	4875062.57	147.82	0	D	A	46.0	-35.1	0.0	1.8	0.0	0.0	9.2
20053	728974.55	4875089.43	145.33	0	D	A	46.7	-35.8	0.0	-2.7	0.0	0.0	13.6

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20062	728978.42	4875090.48	145.42	0	D	A	46.7	-36.4	0.0	2.6	0.0	0.0	7.7
20071	728977.57	4875092.83	144.75	0	D	A	46.7	-44.7	0.0	8.4	0.0	0.0	-6.4
20079	728976.25	4875084.72	145.84	0	D	A	46.7	-35.8	0.0	2.4	0.0	0.0	8.5
20089	728980.01	4875086.08	145.84	0	D	A	46.7	-35.8	0.0	1.6	0.0	0.0	9.3
20098	728983.05	4875065.92	148.11	0	D	A	46.0	-35.2	0.0	2.0	0.0	0.0	8.8
20104	728986.81	4875067.28	148.11	0	D	A	46.0	-35.2	0.0	1.7	0.0	0.0	9.1
20113	729012.01	4874985.98	143.05	0	D	A	42.8	-32.2	0.0	5.6	0.0	0.0	5.0
20120	729015.76	4874987.37	143.05	0	D	A	42.8	-32.2	0.0	7.9	0.0	0.0	2.8
20151	728981.35	4875070.62	148.42	0	D	A	46.0	-35.4	0.0	1.9	0.0	0.0	8.7
20161	728985.11	4875071.98	148.42	0	D	A	46.0	-35.4	0.0	1.7	0.0	0.0	9.0
20168	728972.85	4875094.13	144.88	0	D	A	46.7	-36.1	0.0	1.9	0.0	0.0	8.7
20178	728976.61	4875095.49	144.88	0	D	A	46.7	-36.1	0.0	8.5	0.0	0.0	2.1
20204	729010.27	4874990.68	143.12	0	D	A	42.8	-32.4	0.0	5.5	0.0	0.0	4.9
20212	729014.02	4874992.06	143.12	0	D	A	42.8	-32.4	0.0	9.5	0.0	0.0	0.9
20221	728979.65	4875075.32	148.73	0	D	A	46.0	-35.5	0.0	1.9	0.0	0.0	8.6
20230	728983.41	4875076.68	148.73	0	D	A	46.0	-35.5	0.0	1.4	0.0	0.0	9.1
20238	728971.15	4875098.83	145.10	0	D	A	46.7	-36.2	0.0	1.9	0.0	0.0	8.6
20248	728974.91	4875100.19	145.10	0	D	A	46.7	-36.2	0.0	8.7	0.0	0.0	1.8
20255	728969.45	4875103.53	145.60	0	D	A	46.7	-36.3	0.0	2.4	0.0	0.0	8.0
20264	728973.49	4875104.11	145.43	0	D	A	46.7	-38.0	0.0	7.6	0.0	0.0	1.1
20272	728972.64	4875106.46	145.93	0	D	A	46.7	-41.1	0.0	3.6	0.0	0.0	2.0
20280	728977.95	4875080.02	149.06	0	D	A	46.0	-35.7	0.0	1.5	0.0	0.0	8.9
20290	728981.71	4875081.38	149.06	0	D	A	46.0	-35.6	0.0	1.3	0.0	0.0	9.1
20297	729008.55	4874995.38	143.20	0	D	A	42.8	-32.6	0.0	7.0	0.0	0.0	3.1
20307	729012.31	4874996.74	143.20	0	D	A	42.8	-32.6	0.0	8.8	0.0	0.0	1.4
20333	728974.55	4875089.43	148.89	0	D	A	46.0	-35.8	0.0	1.6	0.0	0.0	8.6
20341	728978.31	4875090.79	148.89	0	D	A	46.0	-35.8	0.0	1.4	0.0	0.0	8.8
20351	728976.25	4875084.72	149.40	0	D	A	46.0	-35.8	0.0	1.5	0.0	0.0	8.8
20360	728980.01	4875086.08	149.40	0	D	A	46.0	-35.8	0.0	1.2	0.0	0.0	9.0
20368	728967.72	4875108.19	146.10	0	D	A	46.7	-36.5	0.0	1.8	0.0	0.0	8.4
20377	728971.47	4875109.61	146.10	0	D	A	46.7	-36.5	0.0	3.3	0.0	0.0	6.9
20385	729006.85	4875000.09	143.27	0	D	A	42.8	-32.8	0.0	8.4	0.0	0.0	1.6
20393	729010.61	4875001.45	143.27	0	D	A	42.8	-32.8	0.0	8.2	0.0	0.0	1.9
20430	728972.85	4875094.13	148.44	0	D	A	46.0	-36.1	0.0	1.8	0.0	0.0	8.2
20437	728976.61	4875095.49	148.44	0	D	A	46.0	-36.1	0.0	1.6	0.0	0.0	8.3
20447	729005.15	4875004.79	143.37	0	D	A	42.8	-33.0	0.0	9.3	0.0	0.0	0.4
20455	729008.91	4875006.15	143.37	0	D	A	42.8	-33.0	0.0	8.9	0.0	0.0	0.9
20469	728971.15	4875098.83	148.66	0	D	A	46.0	-36.2	0.0	1.7	0.0	0.0	8.1
20478	728974.91	4875100.19	148.66	0	D	A	46.0	-36.2	0.0	1.6	0.0	0.0	8.2
20487	729003.45	4875009.49	143.48	0	D	A	42.8	-33.2	0.0	8.2	0.0	0.0	1.4
20496	729007.21	4875010.85	143.48	0	D	A	42.8	-33.2	0.0	6.7	0.0	0.0	2.9
20505	728969.45	4875103.53	149.16	0	D	A	46.0	-36.3	0.0	1.6	0.0	0.0	8.1
20514	728973.21	4875104.89	149.16	0	D	A	46.0	-36.3	0.0	1.5	0.0	0.0	8.2
20522	729001.75	4875014.19	143.59	0	D	A	42.8	-33.4	0.0	7.7	0.0	0.0	1.7
20530	729005.51	4875015.55	143.59	0	D	A	42.8	-33.4	0.0	7.5	0.0	0.0	1.9
20538	728967.72	4875108.19	149.66	0	D	A	46.0	-36.5	0.0	1.5	0.0	0.0	8.0
20545	728971.47	4875109.61	149.66	0	D	A	46.0	-36.5	0.0	1.4	0.0	0.0	8.1
20571	729000.05	4875018.89	143.74	0	D	A	42.8	-33.6	0.0	7.6	0.0	0.0	1.7
20580	729003.81	4875020.26	143.74	0	D	A	42.8	-33.5	0.0	7.4	0.0	0.0	1.8
20587	728998.35	4875023.60	143.90	0	D	A	42.8	-33.7	0.0	6.9	0.0	0.0	2.2
20596	729002.11	4875024.96	143.90	0	D	A	42.8	-33.7	0.0	7.3	0.0	0.0	1.7
20622	728996.65	4875028.30	144.08	0	D	A	42.8	-33.9	0.0	6.7	0.0	0.0	2.2
20631	729000.41	4875029.66	144.08	0	D	A	42.8	-33.9	0.0	7.2	0.0	0.0	1.7
20697	728994.95	4875033.00	144.28	0	D	A	42.8	-34.1	0.0	6.4	0.0	0.0	2.3
20704	728998.71	4875034.36	144.28	0	D	A	42.8	-34.1	0.0	7.0	0.0	0.0	1.7
20754	728993.25	4875037.70	144.48	0	D	A	42.8	-34.3	0.0	6.2	0.0	0.0	2.3
20761	728997.01	4875039.06	144.48	0	D	A	42.8	-34.2	0.0	6.8	0.0	0.0	1.7
20823	728991.55	4875042.40	144.70	0	D	A	42.8	-34.4	0.0	6.0	0.0	0.0	2.3
20830	728995.31	4875043.77	144.70	0	D	A	42.8	-34.4	0.0	6.6	0.0	0.0	1.8
20883	728989.85	4875047.11	144.92	0	D	A	42.8	-34.6	0.0	5.8	0.0	0.0	2.4
20893	728993.61	4875048.47	144.92	0	D	A	42.8	-34.6	0.0	5.1	0.0	0.0	3.1
20976	728988.15	4875051.81	145.17	0	D	A	42.8	-34.8	0.0	5.6	0.0	0.0	2.4
20984	728991.91	4875053.17	145.17	0	D	A	42.8	-34.7	0.0	4.7	0.0	0.0	3.3

Road, TNM, Name: "Nagle Road 2041 No-build-South of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21028	728986.45	4875056.51	145.43	0	D	A	42.8	-34.9	0.0	5.4	0.0	0.0	2.4
21037	728990.21	4875057.87	145.43	0	D	A	42.8	-34.9	0.0	4.4	0.0	0.0	3.5
21114	728984.75	4875061.21	145.69	0	D	A	42.8	-35.1	0.0	5.2	0.0	0.0	2.5
21123	728988.51	4875062.57	145.69	0	D	A	42.8	-35.1	0.0	4.1	0.0	0.0	3.6
21204	728983.05	4875065.92	145.97	0	D	A	42.8	-35.2	0.0	4.9	0.0	0.0	2.7
21213	728986.81	4875067.28	145.97	0	D	A	42.8	-35.2	0.0	3.8	0.0	0.0	3.8
21326	728981.35	4875070.62	146.29	0	D	A	42.8	-35.4	0.0	4.6	0.0	0.0	2.8
21335	728985.11	4875071.98	146.29	0	D	A	42.8	-35.4	0.0	3.6	0.0	0.0	3.8
21406	728979.65	4875075.32	146.60	0	D	A	42.8	-35.5	0.0	4.4	0.0	0.0	2.8
21415	728983.41	4875076.68	146.60	0	D	A	42.8	-35.5	0.0	2.6	0.0	0.0	4.7
21459	728977.95	4875080.02	146.92	0	D	A	42.8	-35.7	0.0	3.2	0.0	0.0	3.9
21468	728981.71	4875081.38	146.92	0	D	A	42.8	-35.6	0.0	2.4	0.0	0.0	4.7
21590	728974.55	4875089.43	146.76	0	D	A	42.8	-35.8	0.0	3.7	0.0	0.0	3.3
21598	728978.31	4875090.79	146.76	0	D	A	42.8	-35.8	0.0	3.1	0.0	0.0	3.9
21606	728976.25	4875084.72	147.27	0	D	A	42.8	-35.8	0.0	3.0	0.0	0.0	4.0
21616	728980.01	4875086.08	147.27	0	D	A	42.8	-35.8	0.0	2.3	0.0	0.0	4.7
21713	728972.85	4875094.13	146.30	0	D	A	42.8	-36.1	0.0	4.3	0.0	0.0	2.4
21722	728976.61	4875095.49	146.30	0	D	A	42.8	-36.1	0.0	4.2	0.0	0.0	2.5
21787	728971.15	4875098.83	146.53	0	D	A	42.8	-36.2	0.0	3.9	0.0	0.0	2.7
21797	728974.91	4875100.19	146.53	0	D	A	42.8	-36.2	0.0	4.3	0.0	0.0	2.3
21838	728969.45	4875103.53	147.03	0	D	A	42.8	-36.3	0.0	3.1	0.0	0.0	3.4
21847	728973.21	4875104.89	147.03	0	D	A	42.8	-36.3	0.0	3.7	0.0	0.0	2.8
21942	728967.72	4875108.19	147.53	0	D	A	42.8	-36.5	0.0	2.6	0.0	0.0	3.7
21951	728971.47	4875109.61	147.53	0	D	A	42.8	-36.5	0.0	3.1	0.0	0.0	3.2
24113	729075.63	4874814.92	146.84	0	D	A	46.7	-44.1	0.0	0.3	0.0	0.0	2.3
24121	729079.37	4874816.34	146.84	0	D	A	46.7	-43.2	0.0	0.3	0.0	0.0	3.2
24724	729075.63	4874814.92	150.40	0	D	A	46.0	-44.1	0.0	-0.5	0.0	0.0	2.4
24731	729079.37	4874816.34	150.40	0	D	A	46.0	-43.2	0.0	-0.3	0.0	0.0	3.1
24942	729105.37	4874736.40	142.46	0	D	A	46.7	-45.0	0.0	22.9	0.0	0.0	-21.2
24950	729109.22	4874737.49	142.46	0	D	A	46.7	-44.9	0.0	24.1	0.0	0.0	-22.3
25088	729105.37	4874736.40	146.02	0	D	A	46.0	-45.0	0.0	22.7	0.0	0.0	-21.7
25094	729109.22	4874737.49	146.02	0	D	A	46.0	-44.9	0.0	22.8	0.0	0.0	-21.6
25386	729075.63	4874814.92	148.26	0	D	A	42.8	-44.1	0.0	0.8	0.0	0.0	-2.2
25392	729079.37	4874816.34	148.26	0	D	A	42.8	-43.2	0.0	1.2	0.0	0.0	-1.6
25575	729105.37	4874736.40	143.88	0	D	A	42.8	-45.0	0.0	24.8	0.0	0.0	-27.1
25580	729109.22	4874737.49	143.88	0	D	A	42.8	-44.9	0.0	25.5	0.0	0.0	-27.6

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17709	728721.53	4875746.65	160.03	0	D	A	46.7	-30.8	0.0	38.8	0.0	0.0	-22.9
17720	728725.27	4875748.07	160.03	0	D	A	46.7	-30.8	0.0	40.2	0.0	0.0	-24.3
17957	728721.53	4875746.65	163.59	0	D	A	46.0	-30.8	0.0	8.0	0.0	0.0	7.3
17966	728725.27	4875748.07	163.59	0	D	A	46.0	-30.8	0.0	6.4	0.0	0.0	8.9
18240	728770.18	4875618.41	159.93	0	D	A	46.7	-32.0	0.0	26.4	0.0	0.0	-11.7
18248	728773.92	4875619.83	159.93	0	D	A	46.7	-32.0	0.0	23.9	0.0	0.0	-9.2
18481	728770.18	4875618.41	163.49	0	D	A	46.0	-32.0	0.0	5.3	0.0	0.0	8.7
18490	728773.92	4875619.83	163.49	0	D	A	46.0	-32.0	0.0	7.1	0.0	0.0	6.9
19196	728721.53	4875746.65	161.46	0	D	A	42.8	-30.8	0.0	31.9	0.0	0.0	-19.9
19207	728725.27	4875748.07	161.46	0	D	A	42.8	-30.8	0.0	34.3	0.0	0.0	-22.3
19803	728770.18	4875618.41	161.35	0	D	A	42.8	-32.0	0.0	26.0	0.0	0.0	-15.2
19811	728773.92	4875619.83	161.35	0	D	A	42.8	-32.0	0.0	7.3	0.0	0.0	3.5
20604	728951.26	4875150.04	149.60	0	D	A	46.7	-37.5	0.0	0.3	0.0	0.0	8.9
20613	728954.98	4875151.51	149.60	0	D	A	46.7	-37.5	0.0	0.1	0.0	0.0	9.1
20637	728949.42	4875154.69	150.10	0	D	A	46.7	-37.7	0.0	0.2	0.0	0.0	8.8
20646	728953.14	4875156.16	150.10	0	D	A	46.7	-37.7	0.0	0.0	0.0	0.0	9.0
20657	728947.59	4875159.34	150.10	0	D	A	46.7	-37.8	0.0	0.3	0.0	0.0	8.6
20665	728951.31	4875160.81	150.10	0	D	A	46.7	-37.8	0.0	0.1	0.0	0.0	8.8
20711	728945.76	4875164.01	150.21	0	D	A	46.7	-37.9	0.0	0.4	0.0	0.0	8.4
20720	728949.49	4875165.46	150.21	0	D	A	46.7	-37.9	0.0	0.2	0.0	0.0	8.6
20770	728943.95	4875168.68	150.42	0	D	A	46.7	-38.1	0.0	0.5	0.0	0.0	8.2
20784	728947.69	4875170.11	150.42	0	D	A	46.7	-38.0	0.0	0.3	0.0	0.0	8.4
20808	728942.17	4875173.35	150.65	0	D	A	46.7	-38.2	0.0	0.6	0.0	0.0	8.0

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
20815	728945.90	4875174.78	150.65	0	D	A	46.7	-38.2	0.0	0.3	0.0	0.0	8.2
20843	728951.26	4875150.04	153.16	0	D	A	46.0	-37.5	0.0	1.0	0.0	0.0	7.5
20848	728954.98	4875151.51	153.16	0	D	A	46.0	-37.5	0.0	0.9	0.0	0.0	7.6
20869	728940.38	4875178.02	150.92	0	D	A	46.7	-38.3	0.0	0.7	0.0	0.0	7.7
20876	728944.11	4875179.45	150.92	0	D	A	46.7	-38.3	0.0	0.5	0.0	0.0	8.0
20900	728938.59	4875182.69	151.19	0	D	A	46.7	-38.4	0.0	0.7	0.0	0.0	7.7
20910	728942.33	4875184.12	151.19	0	D	A	46.7	-38.4	0.0	1.0	0.0	0.0	7.4
20918	728949.42	4875154.69	153.66	0	D	A	46.0	-37.7	0.0	1.0	0.0	0.0	7.3
20925	728953.14	4875156.16	153.66	0	D	A	46.0	-37.7	0.0	0.9	0.0	0.0	7.4
20935	728936.80	4875187.36	151.45	0	D	A	46.7	-38.5	0.0	2.3	0.0	0.0	5.9
20944	728940.54	4875188.79	151.45	0	D	A	46.7	-38.5	0.0	2.3	0.0	0.0	5.9
20952	728947.59	4875159.34	153.66	0	D	A	46.0	-37.8	0.0	1.0	0.0	0.0	7.2
20968	728951.31	4875160.81	153.66	0	D	A	46.0	-37.8	0.0	0.9	0.0	0.0	7.3
20993	728935.02	4875192.03	151.71	0	D	A	46.7	-38.6	0.0	2.3	0.0	0.0	5.8
21002	728938.75	4875193.46	151.71	0	D	A	46.7	-38.6	0.0	2.3	0.0	0.0	5.8
21011	728945.76	4875164.01	153.77	0	D	A	46.0	-37.9	0.0	1.0	0.0	0.0	7.1
21020	728949.49	4875165.46	153.77	0	D	A	46.0	-37.9	0.0	0.9	0.0	0.0	7.2
21045	728933.23	4875196.70	151.98	0	D	A	46.7	-38.7	0.0	-1.2	0.0	0.0	9.2
21055	728936.97	4875198.13	151.98	0	D	A	46.7	-38.7	0.0	-2.2	0.0	0.0	10.2
21062	728943.95	4875168.68	153.98	0	D	A	46.0	-38.1	0.0	1.0	0.0	0.0	6.9
21071	728947.69	4875170.11	153.98	0	D	A	46.0	-38.0	0.0	0.9	0.0	0.0	7.1
21078	728931.44	4875201.37	152.23	0	D	A	46.7	-38.8	0.0	0.6	0.0	0.0	7.3
21088	728935.18	4875202.80	152.23	0	D	A	46.7	-38.8	0.0	2.9	0.0	0.0	5.1
21098	728952.85	4875146.00	149.10	0	D	A	46.7	-38.8	0.0	0.4	0.0	0.0	7.5
21107	728956.57	4875147.47	149.10	0	D	A	46.7	-38.8	0.0	0.2	0.0	0.0	7.7
21132	728942.17	4875173.35	154.21	0	D	A	46.0	-38.2	0.0	1.0	0.0	0.0	6.8
21141	728945.90	4875174.78	154.21	0	D	A	46.0	-38.2	0.0	0.9	0.0	0.0	6.9
21171	728929.66	4875206.04	152.47	0	D	A	46.7	-38.9	0.0	0.6	0.0	0.0	7.2
21180	728933.39	4875207.47	152.47	0	D	A	46.7	-38.9	0.0	3.2	0.0	0.0	4.6
21187	728940.38	4875178.02	154.48	0	D	A	46.0	-38.3	0.0	1.1	0.0	0.0	6.7
21196	728944.11	4875179.45	154.48	0	D	A	46.0	-38.3	0.0	0.9	0.0	0.0	6.8
21221	728927.87	4875210.71	152.72	0	D	A	46.7	-39.0	0.0	0.6	0.0	0.0	7.1
21230	728931.60	4875212.14	152.72	0	D	A	46.7	-39.0	0.0	3.6	0.0	0.0	4.1
21239	728938.59	4875182.69	154.75	0	D	A	46.0	-38.4	0.0	0.9	0.0	0.0	6.7
21248	728942.33	4875184.12	154.75	0	D	A	46.0	-38.4	0.0	1.0	0.0	0.0	6.7
21257	728926.08	4875215.38	152.97	0	D	A	46.7	-39.1	0.0	0.7	0.0	0.0	6.9
21267	728929.82	4875216.81	152.97	0	D	A	46.7	-39.1	0.0	4.6	0.0	0.0	3.1
21342	728936.80	4875187.36	155.01	0	D	A	46.0	-38.5	0.0	0.9	0.0	0.0	6.6
21348	728940.54	4875188.79	155.01	0	D	A	46.0	-38.5	0.0	1.0	0.0	0.0	6.5
21357	728924.29	4875220.05	153.21	0	D	A	46.7	-39.2	0.0	0.8	0.0	0.0	6.7
21363	728928.03	4875221.48	153.21	0	D	A	46.7	-39.2	0.0	4.7	0.0	0.0	2.8
21371	728935.02	4875192.03	155.27	0	D	A	46.0	-38.6	0.0	0.9	0.0	0.0	6.5
21377	728938.75	4875193.46	155.27	0	D	A	46.0	-38.6	0.0	1.1	0.0	0.0	6.4
21385	728922.51	4875224.72	153.46	0	D	A	46.7	-39.3	0.0	-1.8	0.0	0.0	9.3
21396	728926.24	4875226.15	153.46	0	D	A	46.7	-39.3	0.0	-0.9	0.0	0.0	8.4
21425	728933.23	4875196.70	155.54	0	D	A	46.0	-38.7	0.0	0.9	0.0	0.0	6.4
21433	728936.97	4875198.13	155.54	0	D	A	46.0	-38.7	0.0	1.1	0.0	0.0	6.2
21441	728920.72	4875229.39	153.71	0	D	A	46.7	-39.4	0.0	-2.0	0.0	0.0	9.3
21449	728924.46	4875230.82	153.71	0	D	A	46.7	-39.4	0.0	-1.4	0.0	0.0	8.8
21496	728931.44	4875201.37	155.79	0	D	A	46.0	-38.8	0.0	1.0	0.0	0.0	6.3
21508	728935.18	4875202.80	155.79	0	D	A	46.0	-38.8	0.0	1.2	0.0	0.0	6.1
21518	728918.91	4875234.02	153.94	0	D	A	46.7	-39.5	0.0	-1.9	0.0	0.0	9.2
21527	728922.62	4875235.50	153.94	0	D	A	46.7	-39.5	0.0	-1.9	0.0	0.0	9.1
21537	728952.85	4875146.00	152.66	0	D	A	46.0	-38.8	0.0	1.1	0.0	0.0	6.1
21546	728956.57	4875147.47	152.66	0	D	A	46.0	-38.8	0.0	1.0	0.0	0.0	6.3
21555	728917.05	4875238.65	154.17	0	D	A	46.7	-39.6	0.0	-1.2	0.0	0.0	8.4
21564	728920.76	4875240.15	154.17	0	D	A	46.7	-39.6	0.0	-1.6	0.0	0.0	8.8
21573	728929.66	4875206.04	156.03	0	D	A	46.0	-38.9	0.0	1.0	0.0	0.0	6.2
21582	728933.39	4875207.47	156.03	0	D	A	46.0	-38.9	0.0	1.3	0.0	0.0	5.9
21624	728915.17	4875243.28	154.39	0	D	A	46.7	-39.7	0.0	-1.9	0.0	0.0	9.0
21633	728918.88	4875244.78	154.39	0	D	A	46.7	-39.7	0.0	-1.9	0.0	0.0	8.9
21641	728927.87	4875210.71	156.28	0	D	A	46.0	-39.0	0.0	1.0	0.0	0.0	6.1
21651	728931.60	4875212.14	156.28	0	D	A	46.0	-39.0	0.0	1.4	0.0	0.0	5.6

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21660	728913.30	4875247.92	154.64	0	D	A	46.7	-39.7	0.0	-1.7	0.0	0.0	8.6
21669	728917.01	4875249.42	154.64	0	D	A	46.7	-39.7	0.0	-1.2	0.0	0.0	8.2
21678	728926.08	4875215.38	156.53	0	D	A	46.0	-39.1	0.0	1.0	0.0	0.0	6.0
21688	728929.82	4875216.81	156.53	0	D	A	46.0	-39.1	0.0	1.8	0.0	0.0	5.2
21695	728911.42	4875252.56	154.92	0	D	A	46.7	-39.8	0.0	-1.7	0.0	0.0	8.6
21703	728915.13	4875254.05	154.92	0	D	A	46.7	-39.8	0.0	-1.1	0.0	0.0	8.0
21732	728924.29	4875220.05	156.77	0	D	A	46.0	-39.2	0.0	1.0	0.0	0.0	5.9
21740	728928.03	4875221.48	156.77	0	D	A	46.0	-39.2	0.0	1.8	0.0	0.0	5.0
21747	728909.55	4875257.19	155.19	0	D	A	46.7	-39.9	0.0	2.2	0.0	0.0	4.6
21756	728913.26	4875258.69	155.19	0	D	A	46.7	-39.9	0.0	4.8	0.0	0.0	2.0
21771	728922.51	4875224.72	157.02	0	D	A	46.0	-39.3	0.0	1.0	0.0	0.0	5.8
21779	728926.24	4875226.15	157.02	0	D	A	46.0	-39.3	0.0	1.9	0.0	0.0	4.9
21805	728907.68	4875261.83	155.45	0	D	A	46.7	-40.0	0.0	2.5	0.0	0.0	4.2
21812	728911.38	4875263.33	155.45	0	D	A	46.7	-40.0	0.0	4.8	0.0	0.0	1.9
21856	728920.72	4875229.39	157.27	0	D	A	46.0	-39.4	0.0	1.0	0.0	0.0	5.7
21865	728924.46	4875230.82	157.27	0	D	A	46.0	-39.4	0.0	1.9	0.0	0.0	4.8
21873	728905.80	4875266.46	155.71	0	D	A	46.7	-40.1	0.0	2.7	0.0	0.0	4.0
21881	728909.51	4875267.96	155.71	0	D	A	46.7	-40.1	0.0	4.8	0.0	0.0	1.8
21889	728918.91	4875234.02	157.50	0	D	A	46.0	-39.5	0.0	1.0	0.0	0.0	5.6
21899	728922.62	4875235.50	157.50	0	D	A	46.0	-39.5	0.0	1.9	0.0	0.0	4.6
21908	728903.93	4875271.10	155.97	0	D	A	46.7	-40.2	0.0	3.0	0.0	0.0	3.5
21917	728907.64	4875272.60	155.97	0	D	A	46.7	-40.2	0.0	4.9	0.0	0.0	1.7
21925	728917.05	4875238.65	157.73	0	D	A	46.0	-39.6	0.0	1.0	0.0	0.0	5.4
21934	728920.76	4875240.15	157.73	0	D	A	46.0	-39.6	0.0	2.0	0.0	0.0	4.5
21959	728902.05	4875275.73	156.21	0	D	A	46.7	-40.3	0.0	3.1	0.0	0.0	3.4
21965	728905.76	4875277.23	156.21	0	D	A	46.7	-40.3	0.0	4.8	0.0	0.0	1.6
21974	728915.17	4875243.28	157.95	0	D	A	46.0	-39.7	0.0	1.1	0.0	0.0	5.3
21982	728918.88	4875244.78	157.95	0	D	A	46.0	-39.7	0.0	2.1	0.0	0.0	4.3
21989	728900.18	4875280.37	156.44	0	D	A	46.7	-40.4	0.0	3.3	0.0	0.0	3.1
21998	728903.89	4875281.87	156.44	0	D	A	46.7	-40.4	0.0	4.8	0.0	0.0	1.6
22005	728913.30	4875247.92	158.20	0	D	A	46.0	-39.7	0.0	1.1	0.0	0.0	5.2
22014	728917.01	4875249.42	158.20	0	D	A	46.0	-39.7	0.0	2.1	0.0	0.0	4.2
22022	728898.31	4875285.00	156.68	0	D	A	46.7	-40.4	0.0	3.4	0.0	0.0	2.9
22032	728902.01	4875286.50	156.68	0	D	A	46.7	-40.4	0.0	4.8	0.0	0.0	1.4
22059	728911.42	4875252.56	158.48	0	D	A	46.0	-39.8	0.0	1.1	0.0	0.0	5.1
22067	728915.13	4875254.05	158.48	0	D	A	46.0	-39.8	0.0	2.2	0.0	0.0	4.0
22076	728896.43	4875289.64	156.90	0	D	A	46.7	-40.5	0.0	3.5	0.0	0.0	2.6
22082	728900.14	4875291.14	156.90	0	D	A	46.7	-40.5	0.0	4.9	0.0	0.0	1.3
22091	728909.55	4875257.19	158.75	0	D	A	46.0	-39.9	0.0	1.2	0.0	0.0	4.9
22099	728913.26	4875258.69	158.75	0	D	A	46.0	-39.9	0.0	2.2	0.0	0.0	3.9
22105	728894.56	4875294.27	157.09	0	D	A	46.7	-40.6	0.0	3.9	0.0	0.0	2.2
22114	728898.26	4875295.77	157.09	0	D	A	46.7	-40.6	0.0	5.0	0.0	0.0	1.1
22121	728892.68	4875298.91	157.27	0	D	A	46.7	-40.7	0.0	4.0	0.0	0.0	2.1
22128	728896.39	4875300.41	157.27	0	D	A	46.7	-40.7	0.0	5.1	0.0	0.0	0.9
22138	728907.68	4875261.83	159.01	0	D	A	46.0	-40.0	0.0	1.3	0.0	0.0	4.7
22146	728911.38	4875263.33	159.01	0	D	A	46.0	-40.0	0.0	2.3	0.0	0.0	3.8
22154	728890.81	4875303.54	157.43	0	D	A	46.7	-40.8	0.0	4.1	0.0	0.0	1.8
22162	728894.52	4875305.04	157.43	0	D	A	46.7	-40.8	0.0	5.8	0.0	0.0	0.1
22169	728905.80	4875266.46	159.27	0	D	A	46.0	-40.1	0.0	1.4	0.0	0.0	4.5
22176	728909.51	4875267.96	159.27	0	D	A	46.0	-40.1	0.0	2.3	0.0	0.0	3.7
22184	728888.93	4875308.18	157.59	0	D	A	46.7	-40.9	0.0	4.0	0.0	0.0	1.8
22192	728892.64	4875309.68	157.59	0	D	A	46.7	-40.9	0.0	5.7	0.0	0.0	0.2
22202	728903.93	4875271.10	159.53	0	D	A	46.0	-40.2	0.0	1.5	0.0	0.0	4.3
22210	728907.64	4875272.60	159.53	0	D	A	46.0	-40.2	0.0	2.3	0.0	0.0	3.6
22216	728887.06	4875312.82	157.73	0	D	A	46.7	-40.9	0.0	4.2	0.0	0.0	1.6
22225	728890.77	4875314.32	157.73	0	D	A	46.7	-40.9	0.0	5.6	0.0	0.0	0.2
22232	728902.05	4875275.73	159.77	0	D	A	46.0	-40.3	0.0	1.6	0.0	0.0	4.2
22241	728905.76	4875277.23	159.77	0	D	A	46.0	-40.3	0.0	2.3	0.0	0.0	3.4
22248	728885.19	4875317.45	157.85	0	D	A	46.7	-41.0	0.0	4.3	0.0	0.0	1.4
22256	728888.89	4875318.95	157.85	0	D	A	46.7	-41.0	0.0	5.5	0.0	0.0	0.2
22264	728900.18	4875280.37	160.00	0	D	A	46.0	-40.4	0.0	1.6	0.0	0.0	4.0
22270	728903.89	4875281.87	160.00	0	D	A	46.0	-40.4	0.0	2.3	0.0	0.0	3.4
22275	728883.31	4875322.09	157.97	0	D	A	46.7	-41.1	0.0	4.2	0.0	0.0	1.4

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22283	728887.02	4875323.59	157.97	0	D	A	46.7	-41.1	0.0	6.5	0.0	0.0	-0.8
22290	728898.31	4875285.00	160.24	0	D	A	46.0	-40.4	0.0	1.6	0.0	0.0	3.9
22297	728902.01	4875286.50	160.24	0	D	A	46.0	-40.4	0.0	2.3	0.0	0.0	3.3
22304	728881.44	4875326.72	158.07	0	D	A	46.7	-41.2	0.0	4.4	0.0	0.0	1.2
22311	728885.15	4875328.22	158.07	0	D	A	46.7	-41.2	0.0	6.6	0.0	0.0	-1.1
22326	728896.43	4875289.64	160.46	0	D	A	46.0	-40.5	0.0	1.7	0.0	0.0	3.8
22334	728900.14	4875291.14	160.46	0	D	A	46.0	-40.5	0.0	2.4	0.0	0.0	3.1
22340	728879.56	4875331.36	158.15	0	D	A	46.7	-41.2	0.0	4.5	0.0	0.0	1.0
22349	728883.27	4875332.86	158.15	0	D	A	46.7	-41.2	0.0	6.2	0.0	0.0	-0.7
22355	728894.56	4875294.27	160.65	0	D	A	46.0	-40.6	0.0	2.1	0.0	0.0	3.3
22363	728898.26	4875295.77	160.65	0	D	A	46.0	-40.6	0.0	2.4	0.0	0.0	3.0
22371	728951.26	4875150.04	151.03	0	D	A	42.8	-37.5	0.0	0.6	0.0	0.0	4.7
22385	728954.98	4875151.51	151.03	0	D	A	42.8	-37.5	0.0	0.3	0.0	0.0	5.0
22393	728877.69	4875335.99	158.21	0	D	A	46.7	-41.3	0.0	4.5	0.0	0.0	0.9
22400	728881.40	4875337.49	158.21	0	D	A	46.7	-41.3	0.0	6.7	0.0	0.0	-1.3
22408	728892.68	4875298.91	160.83	0	D	A	46.0	-40.7	0.0	2.2	0.0	0.0	3.1
22416	728896.39	4875300.41	160.83	0	D	A	46.0	-40.7	0.0	2.4	0.0	0.0	2.9
22424	728875.83	4875340.66	158.28	0	D	A	46.7	-41.4	0.0	4.6	0.0	0.0	0.7
22431	728879.55	4875342.12	158.28	0	D	A	46.7	-41.4	0.0	6.8	0.0	0.0	-1.5
22438	728890.81	4875303.54	160.99	0	D	A	46.0	-40.8	0.0	2.2	0.0	0.0	3.0
22450	728894.52	4875305.04	160.99	0	D	A	46.0	-40.8	0.0	2.7	0.0	0.0	2.6
22458	728874.02	4875345.34	158.34	0	D	A	46.7	-41.5	0.0	4.7	0.0	0.0	0.5
22466	728877.75	4875346.76	158.34	0	D	A	46.7	-41.5	0.0	6.6	0.0	0.0	-1.4
22475	728949.42	4875154.69	151.53	0	D	A	42.8	-37.7	0.0	0.5	0.0	0.0	4.6
22484	728953.14	4875156.16	151.53	0	D	A	42.8	-37.7	0.0	0.2	0.0	0.0	4.9
22492	728888.93	4875308.18	161.15	0	D	A	46.0	-40.9	0.0	2.2	0.0	0.0	2.9
22500	728892.64	4875309.68	161.15	0	D	A	46.0	-40.9	0.0	2.7	0.0	0.0	2.5
22507	728872.23	4875350.01	158.39	0	D	A	46.7	-41.5	0.0	4.7	0.0	0.0	0.5
22517	728875.97	4875351.43	158.39	0	D	A	46.7	-41.5	0.0	7.1	0.0	0.0	-1.9
22523	728947.59	4875159.34	151.53	0	D	A	42.8	-37.8	0.0	0.6	0.0	0.0	4.4
22528	728951.31	4875160.81	151.53	0	D	A	42.8	-37.8	0.0	0.3	0.0	0.0	4.7
22534	728887.06	4875312.82	161.29	0	D	A	46.0	-40.9	0.0	2.3	0.0	0.0	2.8
22541	728890.77	4875314.32	161.29	0	D	A	46.0	-40.9	0.0	2.7	0.0	0.0	2.4
22548	728870.45	4875354.68	158.43	0	D	A	46.7	-41.6	0.0	4.7	0.0	0.0	0.4
22553	728874.18	4875356.10	158.43	0	D	A	46.7	-41.6	0.0	6.7	0.0	0.0	-1.7
22560	728868.66	4875359.35	158.48	0	D	A	46.7	-41.7	0.0	4.8	0.0	0.0	0.2
22577	728872.40	4875360.78	158.48	0	D	A	46.7	-41.7	0.0	6.1	0.0	0.0	-1.0
22585	728885.19	4875317.45	161.41	0	D	A	46.0	-41.0	0.0	2.3	0.0	0.0	2.7
22593	728888.89	4875318.95	161.41	0	D	A	46.0	-41.0	0.0	2.8	0.0	0.0	2.3
22601	728945.76	4875164.01	151.63	0	D	A	42.8	-37.9	0.0	0.7	0.0	0.0	4.2
22610	728949.49	4875165.46	151.63	0	D	A	42.8	-37.9	0.0	0.3	0.0	0.0	4.5
22618	728866.88	4875364.02	158.54	0	D	A	46.7	-41.8	0.0	4.7	0.0	0.0	0.3
22627	728870.62	4875365.45	158.54	0	D	A	46.7	-41.8	0.0	4.9	0.0	0.0	0.0
22636	728883.31	4875322.09	161.53	0	D	A	46.0	-41.1	0.0	2.3	0.0	0.0	2.6
22644	728887.02	4875323.59	161.53	0	D	A	46.0	-41.1	0.0	2.8	0.0	0.0	2.1
22653	728943.95	4875168.68	151.85	0	D	A	42.8	-38.1	0.0	0.7	0.0	0.0	4.0
22663	728947.69	4875170.11	151.85	0	D	A	42.8	-38.0	0.0	0.4	0.0	0.0	4.4
22669	728865.10	4875368.69	158.60	0	D	A	46.7	-41.8	0.0	5.2	0.0	0.0	-0.3
22677	728868.83	4875370.12	158.60	0	D	A	46.7	-41.8	0.0	5.9	0.0	0.0	-1.1
22685	728881.44	4875326.72	161.63	0	D	A	46.0	-41.2	0.0	2.4	0.0	0.0	2.5
22702	728885.15	4875328.22	161.63	0	D	A	46.0	-41.2	0.0	3.0	0.0	0.0	1.8
22709	728863.31	4875373.36	158.66	0	D	A	46.7	-41.9	0.0	5.4	0.0	0.0	-0.6
22718	728867.05	4875374.79	158.66	0	D	A	46.7	-41.9	0.0	5.2	0.0	0.0	-0.4
22725	728879.56	4875331.36	161.71	0	D	A	46.0	-41.2	0.0	2.4	0.0	0.0	2.4
22733	728883.27	4875332.86	161.71	0	D	A	46.0	-41.2	0.0	3.1	0.0	0.0	1.7
22740	728942.17	4875173.35	152.08	0	D	A	42.8	-38.2	0.0	0.8	0.0	0.0	3.8
22748	728945.90	4875174.78	152.08	0	D	A	42.8	-38.2	0.0	0.4	0.0	0.0	4.2
22757	728861.53	4875378.03	158.72	0	D	A	46.7	-42.0	0.0	5.3	0.0	0.0	-0.6
22767	728865.26	4875379.46	158.72	0	D	A	46.7	-42.0	0.0	5.6	0.0	0.0	-0.8
22775	728877.69	4875335.99	161.77	0	D	A	46.0	-41.3	0.0	2.4	0.0	0.0	2.3
22782	728881.40	4875337.49	161.77	0	D	A	46.0	-41.3	0.0	3.1	0.0	0.0	1.6
22790	728859.74	4875382.70	158.78	0	D	A	46.7	-42.0	0.0	5.1	0.0	0.0	-0.4
22797	728863.48	4875384.13	158.78	0	D	A	46.7	-42.0	0.0	5.9	0.0	0.0	-1.2

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22804	728940.38	4875178.02	152.35	0	D	A	42.8	-38.3	0.0	0.8	0.0	0.0	3.7
22812	728944.11	4875179.45	152.35	0	D	A	42.8	-38.3	0.0	0.5	0.0	0.0	4.0
22821	728875.83	4875340.66	161.84	0	D	A	46.0	-41.4	0.0	2.5	0.0	0.0	2.1
22829	728879.55	4875342.12	161.84	0	D	A	46.0	-41.4	0.0	3.1	0.0	0.0	1.5
22836	728954.32	4875142.28	149.10	0	D	A	46.7	-42.1	0.0	0.3	0.0	0.0	4.3
22845	728958.04	4875143.74	149.10	0	D	A	46.7	-42.1	0.0	0.1	0.0	0.0	4.5
22851	728857.96	4875387.37	158.84	0	D	A	46.7	-42.1	0.0	5.3	0.0	0.0	-0.7
22859	728861.70	4875388.80	158.84	0	D	A	46.7	-42.1	0.0	5.8	0.0	0.0	-1.2
22868	728874.02	4875345.34	161.90	0	D	A	46.0	-41.5	0.0	2.6	0.0	0.0	2.0
22879	728877.75	4875346.76	161.90	0	D	A	46.0	-41.5	0.0	3.1	0.0	0.0	1.4
22887	728938.59	4875182.69	152.61	0	D	A	42.8	-38.4	0.0	0.5	0.0	0.0	3.9
22895	728942.33	4875184.12	152.61	0	D	A	42.8	-38.4	0.0	0.7	0.0	0.0	3.7
22903	728856.17	4875392.04	158.90	0	D	A	46.7	-42.2	0.0	3.8	0.0	0.0	0.7
22912	728859.91	4875393.47	158.90	0	D	A	46.7	-42.2	0.0	4.8	0.0	0.0	-0.3
22919	728872.23	4875350.01	161.95	0	D	A	46.0	-41.5	0.0	2.7	0.0	0.0	1.8
22927	728875.97	4875351.43	161.95	0	D	A	46.0	-41.5	0.0	3.2	0.0	0.0	1.2
22932	728854.39	4875396.71	158.96	0	D	A	46.7	-42.3	0.0	3.7	0.0	0.0	0.7
22948	728858.13	4875398.14	158.96	0	D	A	46.7	-42.3	0.0	4.6	0.0	0.0	-0.1
22957	728936.80	4875187.36	152.88	0	D	A	42.8	-38.5	0.0	0.5	0.0	0.0	3.8
22967	728940.54	4875188.79	152.88	0	D	A	42.8	-38.5	0.0	1.1	0.0	0.0	3.2
22991	728870.45	4875354.68	161.99	0	D	A	46.0	-41.6	0.0	2.7	0.0	0.0	1.7
22998	728874.18	4875356.10	161.99	0	D	A	46.0	-41.6	0.0	3.3	0.0	0.0	1.1
23010	728852.61	4875401.39	159.01	0	D	A	46.7	-42.3	0.0	3.3	0.0	0.0	1.1
23017	728856.34	4875402.81	159.01	0	D	A	46.7	-42.3	0.0	3.7	0.0	0.0	0.7
23023	728935.02	4875192.03	153.14	0	D	A	42.8	-38.6	0.0	0.5	0.0	0.0	3.7
23031	728938.75	4875193.46	153.14	0	D	A	42.8	-38.6	0.0	1.6	0.0	0.0	2.6
23040	728868.66	4875359.35	162.04	0	D	A	46.0	-41.7	0.0	2.7	0.0	0.0	1.7
23047	728872.40	4875360.78	162.04	0	D	A	46.0	-41.7	0.0	3.5	0.0	0.0	0.8
23056	728850.82	4875406.06	159.07	0	D	A	46.7	-42.4	0.0	-0.6	0.0	0.0	4.9
23063	728854.56	4875407.48	159.07	0	D	A	46.7	-42.4	0.0	3.3	0.0	0.0	1.0
23072	728866.88	4875364.02	162.10	0	D	A	46.0	-41.8	0.0	2.9	0.0	0.0	1.4
23078	728870.62	4875365.45	162.10	0	D	A	46.0	-41.8	0.0	3.5	0.0	0.0	0.7
23087	728849.04	4875410.73	159.13	0	D	A	46.7	-42.5	0.0	-0.8	0.0	0.0	5.1
23095	728852.77	4875412.15	159.13	0	D	A	46.7	-42.5	0.0	3.0	0.0	0.0	1.3
23104	728933.23	4875196.70	153.40	0	D	A	42.8	-38.7	0.0	0.4	0.0	0.0	3.7
23112	728936.97	4875198.13	153.40	0	D	A	42.8	-38.7	0.0	1.9	0.0	0.0	2.2
23119	728865.10	4875368.69	162.16	0	D	A	46.0	-41.8	0.0	2.8	0.0	0.0	1.4
23125	728868.83	4875370.12	162.16	0	D	A	46.0	-41.8	0.0	3.5	0.0	0.0	0.7
23133	728847.25	4875415.40	159.19	0	D	A	46.7	-42.5	0.0	-0.9	0.0	0.0	5.1
23141	728850.99	4875416.83	159.19	0	D	A	46.7	-42.5	0.0	3.2	0.0	0.0	1.0
23150	728931.44	4875201.37	153.66	0	D	A	42.8	-38.8	0.0	0.4	0.0	0.0	3.6
23160	728935.18	4875202.80	153.66	0	D	A	42.8	-38.8	0.0	2.2	0.0	0.0	1.8
23168	728845.79	4875419.22	159.24	0	D	A	46.7	-44.5	0.0	-0.9	0.0	0.0	3.1
23177	728844.90	4875421.56	159.26	0	D	A	46.7	-47.0	0.0	7.8	0.0	0.0	-8.1
23186	728849.21	4875421.50	159.25	0	D	A	46.7	-42.6	0.0	3.1	0.0	0.0	1.0
23195	728863.31	4875373.36	162.22	0	D	A	46.0	-41.9	0.0	3.0	0.0	0.0	1.2
23203	728867.05	4875374.79	162.22	0	D	A	46.0	-41.9	0.0	3.7	0.0	0.0	0.5
23211	728952.85	4875146.00	150.53	0	D	A	42.8	-38.8	0.0	0.8	0.0	0.0	3.2
23219	728956.57	4875147.47	150.53	0	D	A	42.8	-38.8	0.0	0.5	0.0	0.0	3.5
23229	728843.68	4875424.74	159.29	0	D	A	46.7	-42.7	0.0	7.8	0.0	0.0	-3.7
23237	728847.42	4875426.17	159.29	0	D	A	46.7	-42.6	0.0	3.6	0.0	0.0	0.5
23245	728861.53	4875378.03	162.28	0	D	A	46.0	-42.0	0.0	2.9	0.0	0.0	1.1
23255	728865.26	4875379.46	162.28	0	D	A	46.0	-42.0	0.0	3.7	0.0	0.0	0.3
23264	728929.66	4875206.04	153.90	0	D	A	42.8	-38.9	0.0	0.4	0.0	0.0	3.5
23274	728933.39	4875207.47	153.90	0	D	A	42.8	-38.9	0.0	2.6	0.0	0.0	1.3
23283	728841.90	4875429.41	159.33	0	D	A	46.7	-42.7	0.0	5.3	0.0	0.0	-1.3
23292	728845.64	4875430.84	159.33	0	D	A	46.7	-42.7	0.0	3.6	0.0	0.0	0.4
23301	728859.74	4875382.70	162.34	0	D	A	46.0	-42.0	0.0	3.0	0.0	0.0	1.0
23308	728863.48	4875384.13	162.34	0	D	A	46.0	-42.0	0.0	3.8	0.0	0.0	0.1
23316	728927.87	4875210.71	154.14	0	D	A	42.8	-39.0	0.0	0.3	0.0	0.0	3.5
23324	728931.60	4875212.14	154.14	0	D	A	42.8	-39.0	0.0	2.9	0.0	0.0	0.9
23333	728840.12	4875434.08	159.38	0	D	A	46.7	-42.8	0.0	5.3	0.0	0.0	-1.4
23341	728843.85	4875435.51	159.38	0	D	A	46.7	-42.8	0.0	4.0	0.0	0.0	-0.1

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23349	728954.32	4875142.28	152.66	0	D	A	46.0	-42.1	0.0	1.0	0.0	0.0	2.9
23356	728958.04	4875143.74	152.66	0	D	A	46.0	-42.1	0.0	0.9	0.0	0.0	3.0
23364	728857.96	4875387.37	162.40	0	D	A	46.0	-42.1	0.0	3.1	0.0	0.0	0.8
23371	728861.70	4875388.80	162.40	0	D	A	46.0	-42.1	0.0	3.9	0.0	0.0	-0.0
23381	728838.33	4875438.75	159.43	0	D	A	46.7	-42.8	0.0	5.5	0.0	0.0	-1.6
23388	728842.07	4875440.18	159.43	0	D	A	46.7	-42.8	0.0	5.3	0.0	0.0	-1.5
23395	728856.17	4875392.04	162.46	0	D	A	46.0	-42.2	0.0	3.5	0.0	0.0	0.4
23402	728859.91	4875393.47	162.46	0	D	A	46.0	-42.2	0.0	3.9	0.0	0.0	-0.1
23410	728926.08	4875215.38	154.39	0	D	A	42.8	-39.1	0.0	0.3	0.0	0.0	3.4
23419	728929.82	4875216.81	154.39	0	D	A	42.8	-39.1	0.0	3.7	0.0	0.0	-0.0
23431	728836.55	4875443.42	159.49	0	D	A	46.7	-42.9	0.0	4.2	0.0	0.0	-0.4
23438	728840.28	4875444.85	159.49	0	D	A	46.7	-42.9	0.0	7.7	0.0	0.0	-3.9
23446	728854.39	4875396.71	162.52	0	D	A	46.0	-42.3	0.0	3.7	0.0	0.0	0.0
23455	728858.13	4875398.14	162.52	0	D	A	46.0	-42.3	0.0	4.0	0.0	0.0	-0.2
23464	728924.29	4875220.05	154.64	0	D	A	42.8	-39.2	0.0	0.3	0.0	0.0	3.3
23472	728928.03	4875221.48	154.64	0	D	A	42.8	-39.2	0.0	3.8	0.0	0.0	-0.2
23482	728834.76	4875448.09	159.58	0	D	A	46.7	-43.0	0.0	4.8	0.0	0.0	-1.0
23490	728838.50	4875449.52	159.58	0	D	A	46.7	-43.0	0.0	7.8	0.0	0.0	-4.1
23500	728852.61	4875401.39	162.57	0	D	A	46.0	-42.3	0.0	3.7	0.0	0.0	-0.0
23508	728856.34	4875402.81	162.57	0	D	A	46.0	-42.3	0.0	4.0	0.0	0.0	-0.3
23517	728832.98	4875452.76	159.64	0	D	A	46.7	-43.0	0.0	5.5	0.0	0.0	-1.8
23525	728836.72	4875454.19	159.64	0	D	A	46.7	-43.0	0.0	7.9	0.0	0.0	-4.2
23534	728922.51	4875224.72	154.89	0	D	A	42.8	-39.3	0.0	0.3	0.0	0.0	3.2
23543	728926.24	4875226.15	154.89	0	D	A	42.8	-39.3	0.0	3.8	0.0	0.0	-0.3
23550	728850.82	4875406.06	162.63	0	D	A	46.0	-42.4	0.0	3.7	0.0	0.0	-0.0
23557	728854.56	4875407.48	162.63	0	D	A	46.0	-42.4	0.0	4.2	0.0	0.0	-0.5
23566	728831.19	4875457.43	159.69	0	D	A	46.7	-43.1	0.0	5.5	0.0	0.0	-1.9
23574	728834.93	4875458.86	159.69	0	D	A	46.7	-43.1	0.0	8.2	0.0	0.0	-4.6
23582	728849.04	4875410.73	162.69	0	D	A	46.0	-42.5	0.0	4.1	0.0	0.0	-0.6
23590	728852.77	4875412.15	162.69	0	D	A	46.0	-42.5	0.0	4.2	0.0	0.0	-0.6
23600	728829.41	4875462.11	159.73	0	D	A	46.7	-43.2	0.0	5.8	0.0	0.0	-2.3
23608	728833.15	4875463.53	159.73	0	D	A	46.7	-43.2	0.0	8.9	0.0	0.0	-5.3
23624	728920.72	4875229.39	155.13	0	D	A	42.8	-39.4	0.0	0.3	0.0	0.0	3.1
23632	728924.46	4875230.82	155.13	0	D	A	42.8	-39.4	0.0	3.8	0.0	0.0	-0.4
23653	728847.25	4875415.40	162.75	0	D	A	46.0	-42.5	0.0	4.3	0.0	0.0	-0.8
23663	728850.99	4875416.83	162.75	0	D	A	46.0	-42.5	0.0	4.2	0.0	0.0	-0.7
23671	728827.63	4875466.78	159.79	0	D	A	46.7	-43.2	0.0	5.3	0.0	0.0	-1.8
23679	728831.36	4875468.20	159.79	0	D	A	46.7	-43.2	0.0	10.0	0.0	0.0	-6.5
23688	728918.91	4875234.02	155.36	0	D	A	42.8	-39.5	0.0	0.4	0.0	0.0	3.0
23696	728922.62	4875235.50	155.36	0	D	A	42.8	-39.5	0.0	3.9	0.0	0.0	-0.6
23705	728845.47	4875420.07	162.81	0	D	A	46.0	-42.6	0.0	4.2	0.0	0.0	-0.7
23715	728849.21	4875421.50	162.81	0	D	A	46.0	-42.6	0.0	4.5	0.0	0.0	-1.1
23724	728825.84	4875471.45	159.85	0	D	A	46.7	-43.3	0.0	5.2	0.0	0.0	-1.8
23732	728829.58	4875472.87	159.85	0	D	A	46.7	-43.3	0.0	8.3	0.0	0.0	-4.9
23751	728953.77	4875143.67	149.10	0	D	A	46.7	-43.3	0.0	0.3	0.0	0.0	3.1
23760	728957.49	4875145.14	149.10	0	D	A	46.7	-43.3	0.0	0.1	0.0	0.0	3.3
23770	728843.68	4875424.74	162.85	0	D	A	46.0	-42.7	0.0	4.2	0.0	0.0	-0.8
23778	728847.42	4875426.17	162.85	0	D	A	46.0	-42.6	0.0	4.5	0.0	0.0	-1.1
23787	728824.07	4875476.13	159.91	0	D	A	46.7	-43.3	0.0	4.7	0.0	0.0	-1.3
23796	728827.81	4875477.55	159.91	0	D	A	46.7	-43.3	0.0	8.3	0.0	0.0	-4.9
23811	728917.05	4875238.65	155.59	0	D	A	42.8	-39.6	0.0	0.6	0.0	0.0	2.6
23819	728920.76	4875240.15	155.59	0	D	A	42.8	-39.6	0.0	3.8	0.0	0.0	-0.6
23828	728822.30	4875480.81	159.99	0	D	A	46.7	-43.4	0.0	4.3	0.0	0.0	-1.0
23837	728826.04	4875482.22	159.99	0	D	A	46.7	-43.4	0.0	3.2	0.0	0.0	0.1
23845	728841.90	4875429.41	162.89	0	D	A	46.0	-42.7	0.0	4.4	0.0	0.0	-1.1
23853	728845.64	4875430.84	162.89	0	D	A	46.0	-42.7	0.0	4.6	0.0	0.0	-1.2
23861	728915.17	4875243.28	155.81	0	D	A	42.8	-39.7	0.0	0.9	0.0	0.0	2.2
23874	728918.88	4875244.78	155.81	0	D	A	42.8	-39.7	0.0	3.8	0.0	0.0	-0.7
23883	728820.53	4875485.48	160.07	0	D	A	46.7	-43.5	0.0	3.8	0.0	0.0	-0.6
23891	728824.27	4875486.90	160.07	0	D	A	46.7	-43.5	0.0	5.8	0.0	0.0	-2.6
23899	728840.12	4875434.08	162.94	0	D	A	46.0	-42.8	0.0	4.2	0.0	0.0	-1.0
23907	728843.85	4875435.51	162.94	0	D	A	46.0	-42.8	0.0	4.9	0.0	0.0	-1.6
23914	728818.76	4875490.16	160.14	0	D	A	46.7	-43.5	0.0	4.0	0.0	0.0	-0.8

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23933	728822.50	4875491.57	160.14	0	D	A	46.7	-43.5	0.0	13.1	0.0	0.0	-9.9
23940	728838.33	4875438.75	162.99	0	D	A	46.0	-42.8	0.0	4.2	0.0	0.0	-1.0
23949	728842.07	4875440.18	162.99	0	D	A	46.0	-42.8	0.0	4.9	0.0	0.0	-1.7
23956	728913.30	4875247.92	156.06	0	D	A	42.8	-39.7	0.0	1.1	0.0	0.0	2.0
23964	728917.01	4875249.42	156.06	0	D	A	42.8	-39.7	0.0	4.0	0.0	0.0	-0.9
23971	728816.99	4875494.84	160.21	0	D	A	46.7	-43.6	0.0	4.0	0.0	0.0	-0.8
23984	728820.73	4875496.25	160.21	0	D	A	46.7	-43.6	0.0	13.8	0.0	0.0	-10.7
23994	728836.55	4875443.42	163.05	0	D	A	46.0	-42.9	0.0	4.4	0.0	0.0	-1.3
24001	728840.28	4875444.85	163.05	0	D	A	46.0	-42.9	0.0	4.9	0.0	0.0	-1.8
24009	728911.42	4875252.56	156.35	0	D	A	42.8	-39.8	0.0	1.2	0.0	0.0	1.7
24018	728915.13	4875254.05	156.35	0	D	A	42.8	-39.8	0.0	3.9	0.0	0.0	-0.9
24027	728815.22	4875499.51	160.28	0	D	A	46.7	-43.6	0.0	3.6	0.0	0.0	-0.5
24041	728818.96	4875500.93	160.28	0	D	A	46.7	-43.6	0.0	17.3	0.0	0.0	-14.3
24047	728834.76	4875448.09	163.14	0	D	A	46.0	-43.0	0.0	4.2	0.0	0.0	-1.2
24058	728838.50	4875449.52	163.14	0	D	A	46.0	-43.0	0.0	5.0	0.0	0.0	-2.0
24063	728813.45	4875504.19	160.36	0	D	A	46.7	-43.7	0.0	3.6	0.0	0.0	-0.6
24075	728817.19	4875505.60	160.36	0	D	A	46.7	-43.7	0.0	16.0	0.0	0.0	-13.0
24083	728909.55	4875257.19	156.61	0	D	A	42.8	-39.9	0.0	1.4	0.0	0.0	1.4
24092	728913.26	4875258.69	156.61	0	D	A	42.8	-39.9	0.0	3.8	0.0	0.0	-1.0
24098	728832.98	4875452.76	163.20	0	D	A	46.0	-43.0	0.0	4.2	0.0	0.0	-1.2
24106	728836.72	4875454.19	163.20	0	D	A	46.0	-43.0	0.0	5.0	0.0	0.0	-2.0
24128	728811.68	4875508.86	160.42	0	D	A	46.7	-43.7	0.0	3.7	0.0	0.0	-0.7
24139	728815.42	4875510.28	160.42	0	D	A	46.7	-43.7	0.0	16.1	0.0	0.0	-13.1
24146	728831.19	4875457.43	163.25	0	D	A	46.0	-43.1	0.0	4.8	0.0	0.0	-1.9
24152	728834.93	4875458.86	163.25	0	D	A	46.0	-43.1	0.0	5.0	0.0	0.0	-2.1
24160	728907.68	4875261.83	156.87	0	D	A	42.8	-40.0	0.0	1.7	0.0	0.0	1.1
24165	728911.38	4875263.33	156.87	0	D	A	42.8	-40.0	0.0	4.0	0.0	0.0	-1.2
24183	728809.91	4875513.54	160.46	0	D	A	46.7	-43.8	0.0	3.9	0.0	0.0	-1.0
24194	728813.65	4875514.96	160.46	0	D	A	46.7	-43.8	0.0	16.8	0.0	0.0	-13.8
24202	728829.41	4875462.11	163.29	0	D	A	46.0	-43.2	0.0	4.8	0.0	0.0	-1.9
24210	728833.15	4875463.53	163.29	0	D	A	46.0	-43.2	0.0	5.3	0.0	0.0	-2.4
24217	728808.14	4875518.22	160.47	0	D	A	46.7	-43.9	0.0	6.0	0.0	0.0	-3.2
24228	728811.88	4875519.63	160.47	0	D	A	46.7	-43.9	0.0	14.2	0.0	0.0	-11.3
24247	728905.80	4875266.46	157.14	0	D	A	42.8	-40.1	0.0	2.1	0.0	0.0	0.6
24251	728909.51	4875267.96	157.14	0	D	A	42.8	-40.1	0.0	3.8	0.0	0.0	-1.1
24256	728827.63	4875466.78	163.35	0	D	A	46.0	-43.2	0.0	4.8	0.0	0.0	-2.0
24262	728831.36	4875468.20	163.35	0	D	A	46.0	-43.2	0.0	5.3	0.0	0.0	-2.5
24269	728806.37	4875522.89	160.47	0	D	A	46.7	-43.9	0.0	7.3	0.0	0.0	-4.5
24283	728810.12	4875524.31	160.47	0	D	A	46.7	-43.9	0.0	19.2	0.0	0.0	-16.5
24287	728825.84	4875471.45	163.41	0	D	A	46.0	-43.3	0.0	4.9	0.0	0.0	-2.1
24292	728829.58	4875472.87	163.41	0	D	A	46.0	-43.3	0.0	5.4	0.0	0.0	-2.6
24298	728903.93	4875271.10	157.40	0	D	A	42.8	-40.2	0.0	2.0	0.0	0.0	0.6
24305	728907.64	4875272.60	157.40	0	D	A	42.8	-40.2	0.0	3.9	0.0	0.0	-1.3
24312	728804.60	4875527.57	160.47	0	D	A	46.7	-44.0	0.0	9.2	0.0	0.0	-6.5
24326	728808.35	4875528.99	160.47	0	D	A	46.7	-44.0	0.0	11.1	0.0	0.0	-8.4
24333	728953.77	4875143.67	152.66	0	D	A	46.0	-43.3	0.0	1.1	0.0	0.0	1.7
24341	728957.49	4875145.14	152.66	0	D	A	46.0	-43.3	0.0	0.9	0.0	0.0	1.8
24348	728824.07	4875476.13	163.47	0	D	A	46.0	-43.3	0.0	4.8	0.0	0.0	-2.1
24355	728827.81	4875477.55	163.47	0	D	A	46.0	-43.3	0.0	5.4	0.0	0.0	-2.7
24361	728802.83	4875532.25	160.44	0	D	A	46.7	-44.0	0.0	9.9	0.0	0.0	-7.2
24376	728806.58	4875533.66	160.44	0	D	A	46.7	-44.0	0.0	11.9	0.0	0.0	-9.2
24383	728902.05	4875275.73	157.64	0	D	A	42.8	-40.3	0.0	2.4	0.0	0.0	0.2
24389	728905.76	4875277.23	157.64	0	D	A	42.8	-40.3	0.0	4.0	0.0	0.0	-1.5
24396	728822.30	4875480.81	163.55	0	D	A	46.0	-43.4	0.0	4.8	0.0	0.0	-2.1
24403	728826.04	4875482.22	163.55	0	D	A	46.0	-43.4	0.0	5.4	0.0	0.0	-2.8
24411	728801.07	4875536.92	160.41	0	D	A	46.7	-44.1	0.0	11.3	0.0	0.0	-8.7
24425	728804.81	4875538.34	160.41	0	D	A	46.7	-44.1	0.0	11.7	0.0	0.0	-9.0
24432	728799.30	4875541.60	160.36	0	D	A	46.7	-44.1	0.0	12.2	0.0	0.0	-9.6
24445	728803.04	4875543.01	160.36	0	D	A	46.7	-44.1	0.0	15.8	0.0	0.0	-13.2
24453	728820.53	4875485.48	163.63	0	D	A	46.0	-43.5	0.0	4.9	0.0	0.0	-2.3
24459	728824.27	4875486.90	163.63	0	D	A	46.0	-43.5	0.0	5.4	0.0	0.0	-2.9
24468	728900.18	4875280.37	157.87	0	D	A	42.8	-40.4	0.0	2.5	0.0	0.0	-0.1
24474	728903.89	4875281.87	157.87	0	D	A	42.8	-40.4	0.0	3.7	0.0	0.0	-1.3

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24485	728797.53	4875546.28	160.31	0	D	A	46.7	-44.2	0.0	10.2	0.0	0.0	-7.7
24499	728801.27	4875547.69	160.31	0	D	A	46.7	-44.2	0.0	13.1	0.0	0.0	-10.6
24507	728818.76	4875490.16	163.70	0	D	A	46.0	-43.5	0.0	4.8	0.0	0.0	-2.3
24515	728822.50	4875491.57	163.70	0	D	A	46.0	-43.5	0.0	5.5	0.0	0.0	-3.0
24521	728898.31	4875285.00	158.10	0	D	A	42.8	-40.4	0.0	2.6	0.0	0.0	-0.2
24528	728902.01	4875286.50	158.10	0	D	A	42.8	-40.4	0.0	3.8	0.0	0.0	-1.4
24537	728795.76	4875550.95	160.25	0	D	A	46.7	-44.2	0.0	10.8	0.0	0.0	-8.3
24550	728799.50	4875552.37	160.25	0	D	A	46.7	-44.2	0.0	13.2	0.0	0.0	-10.7
24557	728816.99	4875494.84	163.77	0	D	A	46.0	-43.6	0.0	4.8	0.0	0.0	-2.3
24564	728820.73	4875496.25	163.77	0	D	A	46.0	-43.6	0.0	5.5	0.0	0.0	-3.1
24571	728793.99	4875555.63	160.19	0	D	A	46.7	-44.3	0.0	9.6	0.0	0.0	-7.2
24585	728797.73	4875557.04	160.19	0	D	A	46.7	-44.3	0.0	13.4	0.0	0.0	-11.0
24594	728896.43	4875289.64	158.32	0	D	A	42.8	-40.5	0.0	2.8	0.0	0.0	-0.5
24602	728900.14	4875291.14	158.32	0	D	A	42.8	-40.5	0.0	4.0	0.0	0.0	-1.8
24609	728815.22	4875499.51	163.84	0	D	A	46.0	-43.6	0.0	5.2	0.0	0.0	-2.8
24617	728818.96	4875500.93	163.84	0	D	A	46.0	-43.6	0.0	5.4	0.0	0.0	-3.0
24624	728792.22	4875560.30	160.11	0	D	A	46.7	-44.4	0.0	6.8	0.0	0.0	-4.4
24638	728795.96	4875561.72	160.11	0	D	A	46.7	-44.4	0.0	13.7	0.0	0.0	-11.3
24645	728813.45	4875504.19	163.92	0	D	A	46.0	-43.7	0.0	5.2	0.0	0.0	-2.9
24650	728817.19	4875505.60	163.92	0	D	A	46.0	-43.7	0.0	5.7	0.0	0.0	-3.4
24658	728894.56	4875294.27	158.52	0	D	A	42.8	-40.6	0.0	3.3	0.0	0.0	-1.2
24664	728898.26	4875295.77	158.52	0	D	A	42.8	-40.6	0.0	4.1	0.0	0.0	-1.9
24709	728790.45	4875564.98	160.03	0	D	A	46.7	-44.4	0.0	6.8	0.0	0.0	-4.5
24718	728794.19	4875566.40	160.03	0	D	A	46.7	-44.4	0.0	15.7	0.0	0.0	-13.4
24738	728811.68	4875508.86	163.98	0	D	A	46.0	-43.7	0.0	5.1	0.0	0.0	-2.8
24743	728815.42	4875510.28	163.98	0	D	A	46.0	-43.7	0.0	5.8	0.0	0.0	-3.5
24749	728788.68	4875569.66	159.94	0	D	A	46.7	-44.5	0.0	6.8	0.0	0.0	-4.6
24761	728792.42	4875571.07	159.94	0	D	A	46.7	-44.5	0.0	14.3	0.0	0.0	-12.0
24768	728892.68	4875298.91	158.69	0	D	A	42.8	-40.7	0.0	3.5	0.0	0.0	-1.4
24773	728896.39	4875300.41	158.69	0	D	A	42.8	-40.7	0.0	4.0	0.0	0.0	-1.9
24778	728809.91	4875513.54	164.02	0	D	A	46.0	-43.8	0.0	5.2	0.0	0.0	-3.0
24784	728813.65	4875514.96	164.02	0	D	A	46.0	-43.8	0.0	5.8	0.0	0.0	-3.6
24791	728808.14	4875518.22	164.03	0	D	A	46.0	-43.9	0.0	5.1	0.0	0.0	-3.0
24798	728811.88	4875519.63	164.03	0	D	A	46.0	-43.9	0.0	5.9	0.0	0.0	-3.7
24803	728890.81	4875303.54	158.86	0	D	A	42.8	-40.8	0.0	3.5	0.0	0.0	-1.5
24809	728894.52	4875305.04	158.86	0	D	A	42.8	-40.8	0.0	5.1	0.0	0.0	-3.1
24815	728806.37	4875522.89	164.03	0	D	A	46.0	-43.9	0.0	5.1	0.0	0.0	-3.0
24821	728810.12	4875524.31	164.03	0	D	A	46.0	-43.9	0.0	5.9	0.0	0.0	-3.8
24827	728888.93	4875308.18	159.02	0	D	A	42.8	-40.9	0.0	3.5	0.0	0.0	-1.6
24832	728892.64	4875309.68	159.02	0	D	A	42.8	-40.9	0.0	4.9	0.0	0.0	-3.0
24837	728804.60	4875527.57	164.03	0	D	A	46.0	-44.0	0.0	5.1	0.0	0.0	-3.1
24842	728808.35	4875528.99	164.03	0	D	A	46.0	-44.0	0.0	5.9	0.0	0.0	-3.9
24848	728802.83	4875532.25	164.00	0	D	A	46.0	-44.0	0.0	5.0	0.0	0.0	-3.0
24853	728806.58	4875533.66	164.00	0	D	A	46.0	-44.0	0.0	6.0	0.0	0.0	-4.0
24857	728887.06	4875312.82	159.15	0	D	A	42.8	-40.9	0.0	3.5	0.0	0.0	-1.7
24860	728890.77	4875314.32	159.15	0	D	A	42.8	-40.9	0.0	4.9	0.0	0.0	-3.1
24863	728801.07	4875536.92	163.97	0	D	A	46.0	-44.1	0.0	5.4	0.0	0.0	-3.5
24866	728804.81	4875538.34	163.97	0	D	A	46.0	-44.1	0.0	6.1	0.0	0.0	-4.1
24867	728885.19	4875317.45	159.28	0	D	A	42.8	-41.0	0.0	3.5	0.0	0.0	-1.8
24870	728888.89	4875318.95	159.28	0	D	A	42.8	-41.0	0.0	4.9	0.0	0.0	-3.1
24877	728799.30	4875541.60	163.92	0	D	A	46.0	-44.1	0.0	5.5	0.0	0.0	-3.6
24881	728803.04	4875543.01	163.92	0	D	A	46.0	-44.1	0.0	6.4	0.0	0.0	-4.5
24885	728797.53	4875546.28	163.87	0	D	A	46.0	-44.2	0.0	5.4	0.0	0.0	-3.5
24888	728801.27	4875547.69	163.87	0	D	A	46.0	-44.2	0.0	6.5	0.0	0.0	-4.6
24893	728883.31	4875322.09	159.39	0	D	A	42.8	-41.1	0.0	3.6	0.0	0.0	-1.9
24898	728887.02	4875323.59	159.39	0	D	A	42.8	-41.1	0.0	5.4	0.0	0.0	-3.8
24904	728795.76	4875550.95	163.81	0	D	A	46.0	-44.2	0.0	5.2	0.0	0.0	-3.4
24910	728799.50	4875552.37	163.81	0	D	A	46.0	-44.2	0.0	6.5	0.0	0.0	-4.7
24921	728881.44	4875326.72	159.49	0	D	A	42.8	-41.2	0.0	3.8	0.0	0.0	-2.2
24925	728885.15	4875328.22	159.49	0	D	A	42.8	-41.2	0.0	6.0	0.0	0.0	-4.4
24929	728793.99	4875555.63	163.75	0	D	A	46.0	-44.3	0.0	5.3	0.0	0.0	-3.6
24935	728797.73	4875557.04	163.75	0	D	A	46.0	-44.3	0.0	6.6	0.0	0.0	-4.9
24957	728879.56	4875331.36	159.57	0	D	A	42.8	-41.2	0.0	3.8	0.0	0.0	-2.2

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24963	728883.27	4875332.86	159.57	0	D	A	42.8	-41.2	0.0	6.0	0.0	0.0	-4.4
24966	728792.22	4875560.30	163.67	0	D	A	46.0	-44.4	0.0	5.0	0.0	0.0	-3.4
24973	728795.96	4875561.72	163.67	0	D	A	46.0	-44.4	0.0	6.8	0.0	0.0	-5.1
24984	728790.45	4875564.98	163.59	0	D	A	46.0	-44.4	0.0	4.8	0.0	0.0	-3.2
24990	728794.19	4875566.40	163.59	0	D	A	46.0	-44.4	0.0	6.7	0.0	0.0	-5.1
24996	728877.69	4875335.99	159.63	0	D	A	42.8	-41.3	0.0	3.9	0.0	0.0	-2.4
25001	728881.40	4875337.49	159.63	0	D	A	42.8	-41.3	0.0	6.2	0.0	0.0	-4.7
25005	728788.68	4875569.66	163.50	0	D	A	46.0	-44.5	0.0	4.7	0.0	0.0	-3.2
25010	728792.42	4875571.07	163.50	0	D	A	46.0	-44.5	0.0	6.9	0.0	0.0	-5.3
25014	728875.83	4875340.66	159.71	0	D	A	42.8	-41.4	0.0	4.0	0.0	0.0	-2.6
25019	728879.55	4875342.12	159.71	0	D	A	42.8	-41.4	0.0	6.2	0.0	0.0	-4.8
25025	728874.02	4875345.34	159.76	0	D	A	42.8	-41.5	0.0	4.1	0.0	0.0	-2.8
25031	728877.75	4875346.76	159.76	0	D	A	42.8	-41.5	0.0	6.1	0.0	0.0	-4.8
25037	728872.23	4875350.01	159.81	0	D	A	42.8	-41.5	0.0	4.2	0.0	0.0	-2.9
25043	728875.97	4875351.43	159.81	0	D	A	42.8	-41.5	0.0	6.4	0.0	0.0	-5.2
25049	728870.45	4875354.68	159.86	0	D	A	42.8	-41.6	0.0	4.3	0.0	0.0	-3.1
25054	728874.18	4875356.10	159.86	0	D	A	42.8	-41.6	0.0	6.2	0.0	0.0	-5.0
25059	728868.66	4875359.35	159.90	0	D	A	42.8	-41.7	0.0	4.2	0.0	0.0	-3.1
25064	728872.40	4875360.78	159.90	0	D	A	42.8	-41.7	0.0	6.0	0.0	0.0	-4.9
25069	728866.88	4875364.02	159.97	0	D	A	42.8	-41.8	0.0	4.2	0.0	0.0	-3.2
25075	728870.62	4875365.45	159.97	0	D	A	42.8	-41.8	0.0	6.4	0.0	0.0	-5.4
25078	728865.10	4875368.69	160.03	0	D	A	42.8	-41.8	0.0	4.4	0.0	0.0	-3.5
25084	728868.83	4875370.12	160.03	0	D	A	42.8	-41.8	0.0	6.1	0.0	0.0	-5.2
25100	728863.31	4875373.36	160.08	0	D	A	42.8	-41.9	0.0	4.6	0.0	0.0	-3.7
25104	728867.05	4875374.79	160.08	0	D	A	42.8	-41.9	0.0	7.2	0.0	0.0	-6.3
25111	728861.53	4875378.03	160.14	0	D	A	42.8	-42.0	0.0	4.8	0.0	0.0	-4.0
25115	728865.26	4875379.46	160.14	0	D	A	42.8	-42.0	0.0	7.4	0.0	0.0	-6.6
25118	728859.74	4875382.70	160.20	0	D	A	42.8	-42.0	0.0	4.6	0.0	0.0	-3.9
25120	728863.48	4875384.13	160.20	0	D	A	42.8	-42.0	0.0	7.3	0.0	0.0	-6.6
25125	728954.32	4875142.28	150.53	0	D	A	42.8	-42.1	0.0	0.7	0.0	0.0	-0.1
25128	728958.04	4875143.74	150.53	0	D	A	42.8	-42.1	0.0	0.4	0.0	0.0	0.3
25133	728857.96	4875387.37	160.26	0	D	A	42.8	-42.1	0.0	4.9	0.0	0.0	-4.2
25139	728861.70	4875388.80	160.26	0	D	A	42.8	-42.1	0.0	7.2	0.0	0.0	-6.5
25144	728856.17	4875392.04	160.33	0	D	A	42.8	-42.2	0.0	4.5	0.0	0.0	-3.9
25150	728859.91	4875393.47	160.33	0	D	A	42.8	-42.2	0.0	7.4	0.0	0.0	-6.8
25156	728854.39	4875396.71	160.38	0	D	A	42.8	-42.3	0.0	4.4	0.0	0.0	-3.8
25161	728858.13	4875398.14	160.38	0	D	A	42.8	-42.3	0.0	7.2	0.0	0.0	-6.7
25166	728852.61	4875401.39	160.44	0	D	A	42.8	-42.3	0.0	4.4	0.0	0.0	-3.9
25170	728856.34	4875402.81	160.44	0	D	A	42.8	-42.3	0.0	7.0	0.0	0.0	-6.6
25175	728850.82	4875406.06	160.49	0	D	A	42.8	-42.4	0.0	3.2	0.0	0.0	-2.8
25180	728854.56	4875407.48	160.49	0	D	A	42.8	-42.4	0.0	7.2	0.0	0.0	-6.8
25185	728849.04	4875410.73	160.56	0	D	A	42.8	-42.5	0.0	3.8	0.0	0.0	-3.5
25189	728852.77	4875412.15	160.56	0	D	A	42.8	-42.5	0.0	6.9	0.0	0.0	-6.6
25194	728847.25	4875415.40	160.62	0	D	A	42.8	-42.5	0.0	4.1	0.0	0.0	-3.8
25200	728850.99	4875416.83	160.62	0	D	A	42.8	-42.5	0.0	6.7	0.0	0.0	-6.4
25202	728845.47	4875420.07	160.67	0	D	A	42.8	-42.6	0.0	3.7	0.0	0.0	-3.5
25208	728849.21	4875421.50	160.67	0	D	A	42.8	-42.6	0.0	8.1	0.0	0.0	-7.9
25213	728843.68	4875424.74	160.72	0	D	A	42.8	-42.7	0.0	3.3	0.0	0.0	-3.2
25218	728847.42	4875426.17	160.72	0	D	A	42.8	-42.6	0.0	7.9	0.0	0.0	-7.8
25222	728841.90	4875429.41	160.76	0	D	A	42.8	-42.7	0.0	3.8	0.0	0.0	-3.7
25229	728845.64	4875430.84	160.76	0	D	A	42.8	-42.7	0.0	7.7	0.0	0.0	-7.7
25232	728840.12	4875434.08	160.80	0	D	A	42.8	-42.8	0.0	3.5	0.0	0.0	-3.5
25238	728843.85	4875435.51	160.80	0	D	A	42.8	-42.8	0.0	7.8	0.0	0.0	-7.8
25242	728838.33	4875438.75	160.85	0	D	A	42.8	-42.8	0.0	3.4	0.0	0.0	-3.5
25248	728842.07	4875440.18	160.85	0	D	A	42.8	-42.8	0.0	7.7	0.0	0.0	-7.8
25253	728836.55	4875443.42	160.92	0	D	A	42.8	-42.9	0.0	3.9	0.0	0.0	-4.0
25258	728840.28	4875444.85	160.92	0	D	A	42.8	-42.9	0.0	7.6	0.0	0.0	-7.7
25264	728834.76	4875448.09	161.00	0	D	A	42.8	-43.0	0.0	3.5	0.0	0.0	-3.7
25270	728838.50	4875449.52	161.00	0	D	A	42.8	-43.0	0.0	7.9	0.0	0.0	-8.1
25275	728832.98	4875452.76	161.07	0	D	A	42.8	-43.0	0.0	3.5	0.0	0.0	-3.8
25279	728836.72	4875454.19	161.07	0	D	A	42.8	-43.0	0.0	7.5	0.0	0.0	-7.7
25281	728831.19	4875457.43	161.11	0	D	A	42.8	-43.1	0.0	5.2	0.0	0.0	-5.5
25293	728834.93	4875458.86	161.11	0	D	A	42.8	-43.1	0.0	7.5	0.0	0.0	-7.8

Road, TNM, Name: "Nagle Road 2041 No-build-North of Highway 401", ID: "!0600!_2041_NB_Nagle_Road_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
25296	728829.41	4875462.11	161.16	0	D	A	42.8	-43.2	0.0	4.9	0.0	0.0	-5.3
25302	728833.15	4875463.53	161.16	0	D	A	42.8	-43.2	0.0	9.3	0.0	0.0	-9.7
25306	728827.63	4875466.78	161.21	0	D	A	42.8	-43.2	0.0	5.0	0.0	0.0	-5.4
25310	728831.36	4875468.20	161.21	0	D	A	42.8	-43.2	0.0	9.1	0.0	0.0	-9.5
25312	728825.84	4875471.45	161.27	0	D	A	42.8	-43.3	0.0	5.0	0.0	0.0	-5.5
25314	728829.58	4875472.87	161.27	0	D	A	42.8	-43.3	0.0	8.7	0.0	0.0	-9.2
25316	728953.77	4875143.67	150.53	0	D	A	42.8	-43.3	0.0	0.8	0.0	0.0	-1.3
25320	728957.49	4875145.14	150.53	0	D	A	42.8	-43.3	0.0	0.4	0.0	0.0	-0.9
25324	728824.07	4875476.13	161.34	0	D	A	42.8	-43.3	0.0	4.6	0.0	0.0	-5.2
25330	728827.81	4875477.55	161.34	0	D	A	42.8	-43.3	0.0	9.0	0.0	0.0	-9.6
25334	728822.30	4875480.81	161.41	0	D	A	42.8	-43.4	0.0	4.4	0.0	0.0	-5.0
25337	728826.04	4875482.22	161.41	0	D	A	42.8	-43.4	0.0	8.7	0.0	0.0	-9.3
25341	728820.53	4875485.48	161.49	0	D	A	42.8	-43.5	0.0	4.4	0.0	0.0	-5.1
25346	728824.27	4875486.90	161.49	0	D	A	42.8	-43.5	0.0	8.2	0.0	0.0	-8.9
25351	728818.76	4875490.16	161.56	0	D	A	42.8	-43.5	0.0	4.1	0.0	0.0	-4.8
25355	728822.50	4875491.57	161.56	0	D	A	42.8	-43.5	0.0	8.5	0.0	0.0	-9.3
25361	728816.99	4875494.84	161.63	0	D	A	42.8	-43.6	0.0	4.0	0.0	0.0	-4.7
25364	728820.73	4875496.25	161.63	0	D	A	42.8	-43.6	0.0	8.1	0.0	0.0	-8.9
25367	728815.22	4875499.51	161.71	0	D	A	42.8	-43.6	0.0	5.2	0.0	0.0	-6.1
25372	728818.96	4875500.93	161.71	0	D	A	42.8	-43.6	0.0	7.7	0.0	0.0	-8.5
25376	728813.45	4875504.19	161.78	0	D	A	42.8	-43.7	0.0	5.1	0.0	0.0	-6.0
25381	728817.19	4875505.60	161.78	0	D	A	42.8	-43.7	0.0	9.6	0.0	0.0	-10.5
25398	728811.68	4875508.86	161.84	0	D	A	42.8	-43.7	0.0	4.7	0.0	0.0	-5.6
25403	728815.42	4875510.28	161.84	0	D	A	42.8	-43.7	0.0	9.2	0.0	0.0	-10.2
25408	728809.91	4875513.54	161.88	0	D	A	42.8	-43.8	0.0	4.8	0.0	0.0	-5.8
25414	728813.65	4875514.96	161.88	0	D	A	42.8	-43.8	0.0	8.9	0.0	0.0	-10.0
25419	728808.14	4875518.22	161.90	0	D	A	42.8	-43.9	0.0	3.3	0.0	0.0	-4.4
25424	728811.88	4875519.63	161.90	0	D	A	42.8	-43.9	0.0	9.1	0.0	0.0	-10.1
25430	728806.37	4875522.89	161.90	0	D	A	42.8	-43.9	0.0	2.3	0.0	0.0	-3.4
25435	728810.12	4875524.31	161.90	0	D	A	42.8	-43.9	0.0	8.6	0.0	0.0	-9.7
25439	728804.60	4875527.57	161.89	0	D	A	42.8	-44.0	0.0	1.9	0.0	0.0	-3.1
25445	728808.35	4875528.99	161.89	0	D	A	42.8	-44.0	0.0	8.0	0.0	0.0	-9.2
25449	728802.83	4875532.25	161.87	0	D	A	42.8	-44.0	0.0	1.0	0.0	0.0	-2.3
25455	728806.58	4875533.66	161.87	0	D	A	42.8	-44.0	0.0	7.9	0.0	0.0	-9.2
25461	728801.07	4875536.92	161.83	0	D	A	42.8	-44.1	0.0	1.3	0.0	0.0	-2.6
25466	728804.81	4875538.34	161.83	0	D	A	42.8	-44.1	0.0	7.3	0.0	0.0	-8.6
25487	728799.30	4875541.60	161.79	0	D	A	42.8	-44.1	0.0	-0.0	0.0	0.0	-1.3
25494	728803.04	4875543.01	161.79	0	D	A	42.8	-44.1	0.0	10.0	0.0	0.0	-11.3
25499	728797.53	4875546.28	161.74	0	D	A	42.8	-44.2	0.0	-1.1	0.0	0.0	-0.3
25506	728801.27	4875547.69	161.74	0	D	A	42.8	-44.2	0.0	9.1	0.0	0.0	-10.5
25511	728795.76	4875550.95	161.68	0	D	A	42.8	-44.2	0.0	-2.2	0.0	0.0	0.8
25515	728799.50	4875552.37	161.68	0	D	A	42.8	-44.2	0.0	8.3	0.0	0.0	-9.8
25519	728793.99	4875555.63	161.61	0	D	A	42.8	-44.3	0.0	-2.4	0.0	0.0	0.9
25527	728797.73	4875557.04	161.61	0	D	A	42.8	-44.3	0.0	7.1	0.0	0.0	-8.6
25531	728792.81	4875558.74	161.56	0	D	A	42.8	-49.1	0.0	6.6	0.0	0.0	-13.0
25537	728791.93	4875561.08	161.53	0	D	A	42.8	-46.1	0.0	3.8	0.0	0.0	-7.1
25543	728795.96	4875561.72	161.54	0	D	A	42.8	-44.4	0.0	9.5	0.0	0.0	-11.1
25547	728790.45	4875564.98	161.46	0	D	A	42.8	-44.4	0.0	6.9	0.0	0.0	-8.6
25555	728794.19	4875566.40	161.46	0	D	A	42.8	-44.4	0.0	9.4	0.0	0.0	-11.1
25561	728788.68	4875569.66	161.36	0	D	A	42.8	-44.5	0.0	3.7	0.0	0.0	-5.4
25568	728792.42	4875571.07	161.36	0	D	A	42.8	-44.5	0.0	7.1	0.0	0.0	-8.7

Receiver
Name: Residence-9128 Danforth Road
ID: R5
X: 729112.61 m
Y: 4874812.90 m
Z: 147.96 m

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8	729155.79	4874598.45	142.10	0	D	A	62.3	-30.1	0.0	22.3	0.0	0.0	9.9
21	729141.99	4874632.89	142.10	0	D	A	62.3	-20.1	0.0	22.0	0.0	0.0	20.1
31	729123.99	4874677.79	142.10	0	D	A	62.3	-20.6	0.0	22.3	0.0	0.0	19.3
40	729111.99	4874707.72	142.10	0	D	A	62.3	-18.4	0.0	23.0	0.0	0.0	20.9
51	729104.95	4874725.29	142.10	0	D	A	62.3	-24.5	0.0	23.1	0.0	0.0	14.6
60	729102.85	4874730.52	142.10	0	D	A	62.3	-24.0	0.0	22.5	0.0	0.0	15.8
68	729101.67	4874733.48	142.10	0	D	A	62.3	-32.8	0.0	22.0	0.0	0.0	7.5
77	729155.56	4874609.77	142.10	0	D	A	62.3	-24.6	0.0	22.8	0.0	0.0	14.9
85	729139.03	4874651.02	142.10	0	D	A	62.3	-19.7	0.0	22.6	0.0	0.0	19.9
97	729122.84	4874691.40	142.10	0	D	A	62.3	-20.2	0.0	22.6	0.0	0.0	19.5
102	729112.05	4874718.32	142.10	0	D	A	62.3	-18.0	0.0	23.2	0.0	0.0	21.1
110	729105.96	4874733.53	142.10	0	D	A	62.3	-25.4	0.0	23.4	0.0	0.0	13.5
115	729155.79	4874598.45	145.66	0	D	A	61.8	-30.1	0.0	21.1	0.0	0.0	10.6
122	729141.99	4874632.89	145.66	0	D	A	61.8	-20.1	0.0	21.1	0.0	0.0	20.5
134	729123.99	4874677.79	145.66	0	D	A	61.8	-20.6	0.0	21.2	0.0	0.0	19.9
140	729111.99	4874707.72	145.66	0	D	A	61.8	-18.4	0.0	21.5	0.0	0.0	21.8
148	729104.95	4874725.29	145.66	0	D	A	61.8	-24.5	0.0	22.0	0.0	0.0	15.2
154	729102.85	4874730.52	145.66	0	D	A	61.8	-24.0	0.0	21.9	0.0	0.0	15.9
162	729101.67	4874733.48	145.66	0	D	A	61.8	-32.8	0.0	21.6	0.0	0.0	7.4
167	729155.56	4874609.77	145.66	0	D	A	61.8	-24.6	0.0	21.2	0.0	0.0	16.0
173	729139.03	4874651.02	145.66	0	D	A	61.8	-19.7	0.0	21.2	0.0	0.0	20.9
185	729122.84	4874691.40	145.66	0	D	A	61.8	-20.2	0.0	21.3	0.0	0.0	20.2
194	729112.05	4874718.32	145.66	0	D	A	61.8	-18.0	0.0	21.8	0.0	0.0	22.0
199	729105.96	4874733.53	145.66	0	D	A	61.8	-25.4	0.0	22.3	0.0	0.0	14.1
375	729155.79	4874598.45	143.53	0	D	A	58.4	-30.1	0.0	22.4	0.0	0.0	5.8
382	729141.99	4874632.89	143.53	0	D	A	58.4	-20.1	0.0	22.6	0.0	0.0	15.6
391	729123.99	4874677.79	143.53	0	D	A	58.4	-20.6	0.0	23.2	0.0	0.0	14.5
398	729111.99	4874707.72	143.53	0	D	A	58.4	-18.4	0.0	23.6	0.0	0.0	16.3
406	729104.95	4874725.29	143.53	0	D	A	58.4	-24.5	0.0	24.3	0.0	0.0	9.5
412	729102.85	4874730.52	143.53	0	D	A	58.4	-24.0	0.0	24.0	0.0	0.0	10.4
419	729101.67	4874733.48	143.53	0	D	A	58.4	-32.8	0.0	23.7	0.0	0.0	1.8
427	729155.56	4874609.77	143.53	0	D	A	58.4	-24.6	0.0	22.9	0.0	0.0	10.9
433	729139.03	4874651.02	143.53	0	D	A	58.4	-19.7	0.0	23.3	0.0	0.0	15.4
443	729122.84	4874691.40	143.53	0	D	A	58.4	-20.2	0.0	23.7	0.0	0.0	14.5
448	729112.05	4874718.32	143.53	0	D	A	58.4	-18.0	0.0	24.0	0.0	0.0	16.4
452	729105.96	4874733.53	143.53	0	D	A	58.4	-25.4	0.0	24.6	0.0	0.0	8.3
537	729075.89	4874801.53	143.10	0	D	A	62.3	-18.1	0.0	20.1	0.0	0.0	24.1
539	729075.00	4874803.87	143.10	0	D	A	62.3	-31.3	0.0	20.1	0.0	0.0	10.9
541	729079.72	4874802.71	143.10	0	D	A	62.3	-17.6	0.0	20.5	0.0	0.0	24.2
544	729078.83	4874805.05	143.10	0	D	A	62.3	-25.4	0.0	20.5	0.0	0.0	16.4
547	729077.62	4874796.96	143.10	0	D	A	62.3	-17.9	0.0	20.0	0.0	0.0	24.4
549	729081.36	4874798.38	143.10	0	D	A	62.3	-16.9	0.0	20.4	0.0	0.0	25.0
553	729074.16	4874806.10	143.10	0	D	A	62.3	-18.4	0.0	20.1	0.0	0.0	23.8
555	729073.27	4874808.44	143.10	0	D	A	62.3	-28.5	0.0	20.1	0.0	0.0	13.6
558	729078.08	4874807.05	143.10	0	D	A	62.3	-18.5	0.0	20.5	0.0	0.0	23.2
562	729077.19	4874809.39	143.10	0	D	A	62.3	-22.6	0.0	20.5	0.0	0.0	19.2
565	729079.55	4874791.86	143.10	0	D	A	62.3	-18.9	0.0	19.8	0.0	0.0	23.6
569	729078.66	4874794.20	143.10	0	D	A	62.3	-25.4	0.0	19.9	0.0	0.0	17.0
572	729083.76	4874792.04	143.10	0	D	A	62.3	-22.5	0.0	20.1	0.0	0.0	19.6
575	729082.92	4874794.25	143.10	0	D	A	62.3	-18.9	0.0	20.2	0.0	0.0	23.2
577	729082.30	4874795.91	143.10	0	D	A	62.3	-29.5	0.0	20.3	0.0	0.0	12.5
593	729072.88	4874809.49	143.10	0	D	A	62.3	-22.6	0.0	20.1	0.0	0.0	19.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
595	729072.11	4874811.50	143.10	0	D	A	62.3	-21.3	0.0	20.2	0.0	0.0	20.8
600	729071.54	4874813.01	143.10	0	D	A	62.3	-27.1	0.0	20.3	0.0	0.0	14.9
601	729076.43	4874811.39	143.10	0	D	A	62.3	-19.8	0.0	20.6	0.0	0.0	21.9
604	729075.55	4874813.73	143.10	0	D	A	62.3	-21.2	0.0	20.7	0.0	0.0	20.5
609	729081.48	4874786.77	143.10	0	D	A	62.3	-20.3	0.0	19.7	0.0	0.0	22.3
611	729080.59	4874789.11	143.10	0	D	A	62.3	-22.6	0.0	19.7	0.0	0.0	19.9
614	729085.40	4874787.70	143.10	0	D	A	62.3	-21.1	0.0	20.0	0.0	0.0	21.1
616	729084.62	4874789.78	143.10	0	D	A	62.3	-20.8	0.0	20.1	0.0	0.0	21.4
618	729084.12	4874791.10	143.10	0	D	A	62.3	-26.7	0.0	20.1	0.0	0.0	15.4
643	729075.89	4874801.53	146.66	0	D	A	61.8	-18.1	0.0	16.3	0.0	0.0	27.4
646	729075.00	4874803.87	146.66	0	D	A	61.8	-31.3	0.0	16.3	0.0	0.0	14.1
648	729075.85	4874801.63	146.66	1	D	A	61.8	-25.2	0.0	14.5	0.0	4.0	18.1
649	729079.72	4874802.71	146.66	0	D	A	61.8	-17.6	0.0	16.5	0.0	0.0	27.7
652	729078.83	4874805.05	146.66	0	D	A	61.8	-25.4	0.0	16.5	0.0	0.0	19.9
656	729079.59	4874803.05	146.66	1	D	A	61.8	-25.6	0.0	14.3	0.0	4.0	17.9
658	729077.62	4874796.96	146.66	0	D	A	61.8	-17.9	0.0	16.2	0.0	0.0	27.7
661	729077.62	4874796.96	146.66	1	D	A	61.8	-25.2	0.0	14.5	0.0	4.0	18.1
664	729081.36	4874798.38	146.66	0	D	A	61.8	-16.9	0.0	16.4	0.0	0.0	28.5
666	729081.36	4874798.38	146.66	1	D	A	61.8	-25.5	0.0	14.3	0.0	4.0	18.0
669	729074.16	4874806.10	146.66	0	D	A	61.8	-18.4	0.0	16.3	0.0	0.0	27.1
671	729073.27	4874808.44	146.66	0	D	A	61.8	-28.5	0.0	16.2	0.0	0.0	17.0
677	729074.08	4874806.31	146.66	1	D	A	61.8	-25.2	0.0	14.5	0.0	4.0	18.1
681	729078.08	4874807.05	146.66	0	D	A	61.8	-18.5	0.0	16.5	0.0	0.0	26.7
683	729077.19	4874809.39	146.66	0	D	A	61.8	-22.6	0.0	16.5	0.0	0.0	22.7
686	729077.82	4874807.73	146.66	1	D	A	61.8	-25.6	0.0	14.3	0.0	4.0	17.9
690	729079.55	4874791.86	146.66	0	D	A	61.8	-18.9	0.0	15.9	0.0	0.0	26.9
693	729078.66	4874794.20	146.66	0	D	A	61.8	-25.4	0.0	16.1	0.0	0.0	20.3
698	729079.39	4874792.28	146.66	1	D	A	61.8	-25.2	0.0	14.5	0.0	4.0	18.1
699	729083.76	4874792.04	146.66	0	D	A	61.8	-22.5	0.0	16.0	0.0	0.0	23.2
702	729082.92	4874794.25	146.66	0	D	A	61.8	-18.9	0.0	16.2	0.0	0.0	26.7
706	729082.30	4874795.91	146.66	0	D	A	61.8	-29.5	0.0	16.3	0.0	0.0	16.0
708	729083.13	4874793.70	146.66	1	D	A	61.8	-25.6	0.0	14.2	0.0	4.0	18.0
710	729070.95	4874814.58	143.10	0	D	A	62.3	-21.3	0.0	20.3	0.0	0.0	20.7
713	729070.22	4874816.49	143.10	0	D	A	62.3	-24.2	0.0	20.3	0.0	0.0	17.7
714	729069.81	4874817.58	143.10	0	D	A	62.3	-26.2	0.0	20.3	0.0	0.0	15.7
721	729074.79	4874815.72	143.10	0	D	A	62.3	-21.5	0.0	20.7	0.0	0.0	20.1
725	729073.90	4874818.06	143.10	0	D	A	62.3	-20.4	0.0	20.7	0.0	0.0	21.2
730	729083.47	4874781.50	143.10	0	D	A	62.3	-22.9	0.0	19.6	0.0	0.0	19.8
732	729082.59	4874783.84	143.10	0	D	A	62.3	-20.7	0.0	19.6	0.0	0.0	21.9
738	729087.04	4874783.37	143.10	0	D	A	62.3	-20.3	0.0	25.7	0.0	0.0	16.2
743	729086.31	4874785.31	143.10	0	D	A	62.3	-23.8	0.0	20.0	0.0	0.0	18.5
745	729085.94	4874786.29	143.10	0	D	A	62.3	-25.4	0.0	20.0	0.0	0.0	16.9
749	729072.88	4874809.49	146.66	0	D	A	61.8	-22.6	0.0	16.2	0.0	0.0	22.9
751	729072.11	4874811.50	146.66	0	D	A	61.8	-21.3	0.0	16.2	0.0	0.0	24.3
754	729071.54	4874813.01	146.66	0	D	A	61.8	-27.1	0.0	16.2	0.0	0.0	18.5
758	729072.94	4874809.33	146.66	1	D	A	61.8	-30.6	0.0	14.5	0.0	4.0	12.6
760	729072.22	4874811.23	146.66	1	D	A	61.8	-28.1	0.0	14.5	0.0	4.0	15.2
762	729071.59	4874812.89	146.66	1	D	A	61.8	-32.6	0.0	14.5	0.0	4.0	10.7
765	729076.43	4874811.39	146.66	0	D	A	61.8	-19.8	0.0	16.4	0.0	0.0	25.5
767	729075.55	4874813.73	146.66	0	D	A	61.8	-21.2	0.0	16.4	0.0	0.0	24.2
770	729076.58	4874811.00	146.66	1	D	A	61.8	-29.6	0.0	14.3	0.0	4.0	13.9
771	729075.74	4874813.21	146.66	1	D	A	61.8	-28.3	0.0	14.3	0.0	4.0	15.2
773	729075.21	4874814.62	146.66	1	D	A	61.8	-38.4	0.0	14.3	0.0	4.0	5.1
777	729081.48	4874786.77	146.66	0	D	A	61.8	-20.3	0.0	15.7	0.0	0.0	25.8
779	729080.59	4874789.11	146.66	0	D	A	61.8	-22.6	0.0	15.8	0.0	0.0	23.4
786	729081.76	4874786.03	146.66	1	D	A	61.8	-30.1	0.0	8.6	0.0	4.0	19.1
790	729081.01	4874788.02	146.66	1	D	A	61.8	-28.1	0.0	14.4	0.0	4.0	15.3
794	729080.41	4874789.59	146.66	1	D	A	61.8	-33.4	0.0	14.4	0.0	4.0	9.9
797	729085.40	4874787.70	146.66	0	D	A	61.8	-21.1	0.0	15.8	0.0	0.0	24.8
800	729084.62	4874789.78	146.66	0	D	A	61.8	-20.8	0.0	15.9	0.0	0.0	25.1
801	729084.12	4874791.10	146.66	0	D	A	61.8	-26.7	0.0	16.0	0.0	0.0	19.1
808	729085.60	4874787.19	146.66	1	D	A	61.8	-32.3	0.0	8.4	0.0	4.0	17.1
810	729084.92	4874788.96	146.66	1	D	A	61.8	-28.2	0.0	14.2	0.0	4.0	15.3

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
814	729084.23	4874790.80	146.66	1	D	A	61.8	-31.8	0.0	14.2	0.0	4.0	11.7
957	729069.02	4874819.68	143.10	0	D	A	62.3	-20.5	0.0	20.3	0.0	0.0	21.4
959	729068.13	4874822.01	143.10	0	D	A	62.3	-24.8	0.0	20.3	0.0	0.0	17.2
964	729073.19	4874819.94	143.10	0	D	A	62.3	-24.7	0.0	20.7	0.0	0.0	16.9
967	729072.31	4874822.28	143.10	0	D	A	62.3	-19.6	0.0	20.6	0.0	0.0	22.1
976	729085.39	4874776.45	143.10	0	D	A	62.3	-25.7	0.0	26.3	0.0	0.0	10.3
981	729084.50	4874778.79	143.10	0	D	A	62.3	-20.2	0.0	25.9	0.0	0.0	16.2
989	729088.69	4874779.03	143.10	0	D	A	62.3	-19.9	0.0	27.0	0.0	0.0	15.4
996	729087.80	4874781.37	143.10	0	D	A	62.3	-23.8	0.0	26.5	0.0	0.0	12.0
1000	729070.95	4874814.58	146.66	0	D	A	61.8	-21.3	0.0	16.2	0.0	0.0	24.3
1002	729070.22	4874816.49	146.66	0	D	A	61.8	-24.2	0.0	16.2	0.0	0.0	21.3
1012	729069.81	4874817.58	146.66	0	D	A	61.8	-26.2	0.0	16.2	0.0	0.0	19.4
1018	729071.24	4874813.81	146.66	1	D	A	61.8	-32.1	0.0	14.5	0.0	4.0	11.1
1027	729070.42	4874815.98	146.66	1	D	A	61.8	-26.0	0.0	14.4	0.0	4.0	17.4
1035	729074.79	4874815.72	146.66	0	D	A	61.8	-21.5	0.0	16.4	0.0	0.0	23.9
1039	729073.90	4874818.06	146.66	0	D	A	61.8	-20.4	0.0	16.4	0.0	0.0	25.0
1046	729074.85	4874815.58	146.66	1	D	A	61.8	-30.1	0.0	14.3	0.0	4.0	13.3
1054	729074.03	4874817.72	146.66	1	D	A	61.8	-27.1	0.0	14.1	0.0	4.0	16.5
1062	729083.47	4874781.50	146.66	0	D	A	61.8	-22.9	0.0	9.7	0.0	0.0	29.1
1069	729082.59	4874783.84	146.66	0	D	A	61.8	-20.7	0.0	9.8	0.0	0.0	31.3
1079	729082.93	4874782.93	146.66	1	D	A	61.8	-25.3	0.0	9.0	0.0	4.0	23.5
1088	729087.04	4874783.37	146.66	0	D	A	61.8	-20.3	0.0	16.5	0.0	0.0	24.9
1098	729086.31	4874785.31	146.66	0	D	A	61.8	-23.8	0.0	9.9	0.0	0.0	28.1
1106	729085.94	4874786.29	146.66	0	D	A	61.8	-25.4	0.0	9.8	0.0	0.0	26.5
1116	729086.67	4874784.35	146.66	1	D	A	61.8	-25.7	0.0	8.9	0.0	4.0	23.2
1318	729069.02	4874819.68	146.66	0	D	A	61.8	-20.5	0.0	10.3	0.0	0.0	31.0
1326	729068.13	4874822.01	146.66	0	D	A	61.8	-24.8	0.0	10.4	0.0	0.0	26.6
1336	729069.26	4874819.04	146.66	1	D	A	61.8	-28.9	0.0	8.4	0.0	4.0	20.4
1343	729068.37	4874821.38	146.66	1	D	A	61.8	-28.0	0.0	8.6	0.0	4.0	21.2
1352	729073.19	4874819.94	146.66	0	D	A	61.8	-24.7	0.0	10.4	0.0	0.0	26.6
1361	729072.31	4874822.28	146.66	0	D	A	61.8	-19.6	0.0	10.5	0.0	0.0	31.6
1369	729072.82	4874820.92	146.66	1	D	A	61.8	-27.7	0.0	8.3	0.0	4.0	21.8
1377	729071.94	4874823.26	146.66	1	D	A	61.8	-30.3	0.0	8.4	0.0	4.0	19.1
1388	729085.39	4874776.45	146.66	0	D	A	61.8	-25.7	0.0	16.8	0.0	0.0	19.2
1397	729084.50	4874778.79	146.66	0	D	A	61.8	-20.2	0.0	16.7	0.0	0.0	24.9
1406	729085.02	4874777.41	146.66	1	D	A	61.8	-27.4	0.0	9.7	0.0	4.0	20.7
1415	729084.14	4874779.75	146.66	1	D	A	61.8	-29.8	0.0	9.6	0.0	4.0	18.3
1423	729088.69	4874779.03	146.66	0	D	A	61.8	-19.9	0.0	17.4	0.0	0.0	24.4
1433	729087.80	4874781.37	146.66	0	D	A	61.8	-23.8	0.0	17.2	0.0	0.0	20.8
1443	729088.93	4874778.39	146.66	1	D	A	61.8	-29.3	0.0	9.5	0.0	4.0	19.0
1452	729088.04	4874780.73	146.66	1	D	A	61.8	-28.4	0.0	9.2	0.0	4.0	20.2
1461	729067.24	4874824.38	143.10	0	D	A	62.3	-20.9	0.0	20.1	0.0	0.0	21.2
1470	729066.35	4874826.71	143.10	0	D	A	62.3	-25.5	0.0	19.8	0.0	0.0	17.0
1478	729071.37	4874824.75	143.10	0	D	A	62.3	-24.3	0.0	20.2	0.0	0.0	17.7
1486	729070.50	4874827.05	143.10	0	D	A	62.3	-20.6	0.0	20.0	0.0	0.0	21.7
1492	729069.86	4874828.74	143.10	0	D	A	62.3	-37.6	0.0	20.0	0.0	0.0	4.6
1499	729087.12	4874771.88	143.10	0	D	A	62.3	-25.5	0.0	27.4	0.0	0.0	9.4
1507	729086.23	4874774.22	143.10	0	D	A	62.3	-20.9	0.0	26.7	0.0	0.0	14.6
1515	729090.46	4874774.34	143.10	0	D	A	62.3	-20.5	0.0	28.0	0.0	0.0	13.7
1524	729089.58	4874776.68	143.10	0	D	A	62.3	-24.3	0.0	27.5	0.0	0.0	10.4
1790	729067.24	4874824.38	146.66	0	D	A	61.8	-20.9	0.0	10.9	0.0	0.0	29.9
1796	729066.35	4874826.71	146.66	0	D	A	61.8	-25.5	0.0	10.7	0.0	0.0	25.6
1806	729067.45	4874823.82	146.66	1	D	A	61.8	-28.6	0.0	8.7	0.0	4.0	20.4
1815	729066.56	4874826.16	146.66	1	D	A	61.8	-28.5	0.0	8.9	0.0	4.0	20.3
1824	729071.37	4874824.75	146.66	0	D	A	61.8	-24.3	0.0	10.9	0.0	0.0	26.5
1834	729070.50	4874827.05	146.66	0	D	A	61.8	-20.6	0.0	10.9	0.0	0.0	30.2
1842	729069.86	4874828.74	146.66	0	D	A	61.8	-37.6	0.0	11.1	0.0	0.0	13.0
1849	729070.97	4874825.81	146.66	1	D	A	61.8	-27.2	0.0	8.6	0.0	4.0	21.9
1858	729070.08	4874828.15	146.66	1	D	A	61.8	-31.7	0.0	8.7	0.0	4.0	17.3
1868	729087.12	4874771.88	146.66	0	D	A	61.8	-25.5	0.0	17.6	0.0	0.0	18.7
1878	729086.23	4874774.22	146.66	0	D	A	61.8	-20.9	0.0	17.1	0.0	0.0	23.7
1887	729086.83	4874772.65	146.66	1	D	A	61.8	-27.8	0.0	9.9	0.0	4.0	20.0
1896	729085.94	4874774.98	146.66	1	D	A	61.8	-29.5	0.0	10.0	0.0	4.0	18.3

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1907	729090.46	4874774.34	146.66	0	D	A	61.8	-20.5	0.0	18.7	0.0	0.0	22.5
1918	729089.58	4874776.68	146.66	0	D	A	61.8	-24.3	0.0	17.8	0.0	0.0	19.7
1927	729090.78	4874773.51	146.66	1	D	A	61.8	-30.3	0.0	9.7	0.0	4.0	17.7
1937	729089.89	4874775.85	146.66	1	D	A	61.8	-27.8	0.0	9.5	0.0	4.0	20.4
1945	729065.51	4874828.95	143.10	0	D	A	62.3	-21.8	0.0	19.6	0.0	0.0	20.9
1953	729064.62	4874831.28	143.10	0	D	A	62.3	-25.3	0.0	19.6	0.0	0.0	17.3
1960	729069.55	4874829.56	143.10	0	D	A	62.3	-24.2	0.0	20.0	0.0	0.0	18.1
1970	729068.81	4874831.52	143.10	0	D	A	62.3	-22.7	0.0	20.0	0.0	0.0	19.5
1980	729068.22	4874833.07	143.10	0	D	A	62.3	-27.9	0.0	20.0	0.0	0.0	14.3
1986	729088.85	4874767.31	143.10	0	D	A	62.3	-25.3	0.0	27.7	0.0	0.0	9.2
1994	729087.96	4874769.65	143.10	0	D	A	62.3	-21.8	0.0	27.6	0.0	0.0	12.9
2001	729092.28	4874769.53	143.10	0	D	A	62.3	-21.5	0.0	28.1	0.0	0.0	12.6
2009	729091.40	4874771.87	143.10	0	D	A	62.3	-24.2	0.0	28.1	0.0	0.0	10.0
2017	729065.51	4874828.95	146.66	0	D	A	61.8	-21.8	0.0	11.0	0.0	0.0	29.0
2026	729064.62	4874831.28	146.66	0	D	A	61.8	-25.3	0.0	10.8	0.0	0.0	25.6
2033	729065.52	4874828.92	146.66	1	D	A	61.8	-27.4	0.0	8.8	0.0	4.0	21.5
2043	729064.63	4874831.25	146.66	1	D	A	61.8	-30.6	0.0	8.7	0.0	4.0	18.5
2053	729069.55	4874829.56	146.66	0	D	A	61.8	-24.2	0.0	11.8	0.0	0.0	25.8
2061	729068.81	4874831.52	146.66	0	D	A	61.8	-22.7	0.0	11.5	0.0	0.0	27.6
2069	729068.22	4874833.07	146.66	0	D	A	61.8	-27.9	0.0	11.8	0.0	0.0	22.1
2077	729068.99	4874831.03	146.66	1	D	A	61.8	-26.2	0.0	8.6	0.0	4.0	23.0
2085	729068.11	4874833.37	146.66	1	D	A	61.8	-40.9	0.0	8.4	0.0	4.0	8.5
2095	729088.85	4874767.31	146.66	0	D	A	61.8	-25.3	0.0	18.2	0.0	0.0	18.3
2104	729087.96	4874769.65	146.66	0	D	A	61.8	-21.8	0.0	17.9	0.0	0.0	22.1
2125	729088.74	4874767.59	146.66	1	D	A	61.8	-29.3	0.0	17.3	0.0	4.0	11.1
2141	729088.13	4874769.21	146.66	1	D	A	61.8	-31.6	0.0	7.9	0.0	4.0	18.3
2151	729087.63	4874770.53	146.66	1	D	A	61.8	-30.8	0.0	10.0	0.0	4.0	17.0
2162	729092.28	4874769.53	146.66	0	D	A	61.8	-21.5	0.0	18.4	0.0	0.0	21.8
2172	729091.40	4874771.87	146.66	0	D	A	61.8	-24.2	0.0	18.1	0.0	0.0	19.5
2190	729092.50	4874768.97	146.66	1	D	A	61.8	-29.8	0.0	7.7	0.0	4.0	20.2
2200	729091.61	4874771.30	146.66	1	D	A	61.8	-28.4	0.0	9.6	0.0	4.0	19.8
2362	729063.78	4874833.52	143.10	0	D	A	62.3	-22.6	0.0	19.7	0.0	0.0	20.0
2370	729062.89	4874835.85	143.10	0	D	A	62.3	-25.3	0.0	19.7	0.0	0.0	17.3
2375	729067.73	4874834.37	143.10	0	D	A	62.3	-24.1	0.0	20.0	0.0	0.0	18.1
2382	729067.12	4874835.99	143.10	0	D	A	62.3	-25.5	0.0	20.0	0.0	0.0	16.8
2387	729066.58	4874837.41	143.10	0	D	A	62.3	-25.7	0.0	19.8	0.0	0.0	16.8
2393	729090.58	4874762.74	143.10	0	D	A	62.3	-25.3	0.0	27.5	0.0	0.0	9.4
2400	729089.76	4874764.90	143.10	0	D	A	62.3	-23.2	0.0	27.7	0.0	0.0	11.4
2407	729089.20	4874766.39	143.10	0	D	A	62.3	-31.7	0.0	27.6	0.0	0.0	2.9
2415	729094.37	4874764.02	143.10	0	D	A	62.3	-25.6	0.0	27.8	0.0	0.0	8.8
2422	729093.83	4874765.44	143.10	0	D	A	62.3	-25.5	0.0	27.7	0.0	0.0	9.0
2430	729093.22	4874767.06	143.10	0	D	A	62.3	-24.1	0.0	27.9	0.0	0.0	10.3
2525	729063.78	4874833.52	146.66	0	D	A	61.8	-22.6	0.0	10.9	0.0	0.0	28.3
2535	729062.89	4874835.85	146.66	0	D	A	61.8	-25.3	0.0	10.8	0.0	0.0	25.7
2544	729063.45	4874834.37	146.66	1	D	A	61.8	-25.9	0.0	8.5	0.0	4.0	23.4
2553	729067.73	4874834.37	146.66	0	D	A	61.8	-24.1	0.0	11.9	0.0	0.0	25.8
2562	729067.12	4874835.99	146.66	0	D	A	61.8	-25.5	0.0	11.8	0.0	0.0	24.4
2570	729066.58	4874837.41	146.66	0	D	A	61.8	-25.7	0.0	11.1	0.0	0.0	25.0
2578	729067.19	4874835.78	146.66	1	D	A	61.8	-26.2	0.0	8.2	0.0	4.0	23.3
2587	729090.58	4874762.74	146.66	0	D	A	61.8	-25.3	0.0	18.7	0.0	0.0	17.8
2596	729089.76	4874764.90	146.66	0	D	A	61.8	-23.2	0.0	18.4	0.0	0.0	20.1
2605	729089.20	4874766.39	146.66	0	D	A	61.8	-31.7	0.0	18.0	0.0	0.0	12.0
2637	729090.02	4874764.23	146.66	1	D	A	61.8	-25.8	0.0	17.7	0.0	4.0	14.2
2647	729094.37	4874764.02	146.66	0	D	A	61.8	-25.6	0.0	19.3	0.0	0.0	16.8
2656	729093.83	4874765.44	146.66	0	D	A	61.8	-25.5	0.0	19.0	0.0	0.0	17.3
2667	729093.22	4874767.06	146.66	0	D	A	61.8	-24.1	0.0	18.7	0.0	0.0	18.9
2696	729093.76	4874765.64	146.66	1	D	A	61.8	-26.2	0.0	17.3	0.0	4.0	14.3
2705	729062.34	4874837.30	143.10	0	D	A	62.3	-27.1	0.0	19.7	0.0	0.0	15.5
2711	729061.82	4874838.68	143.10	0	D	A	62.3	-26.0	0.0	19.6	0.0	0.0	16.6
2718	729061.16	4874840.42	143.10	0	D	A	62.3	-25.3	0.0	19.5	0.0	0.0	17.4
2728	729065.91	4874839.17	143.10	0	D	A	62.3	-24.2	0.0	19.6	0.0	0.0	18.4
2737	729065.02	4874841.51	143.10	0	D	A	62.3	-23.6	0.0	19.4	0.0	0.0	19.2
2746	729092.31	4874758.17	143.10	0	D	A	62.3	-25.3	0.0	27.4	0.0	0.0	9.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2754	729091.65	4874759.91	143.10	0	D	A	62.3	-26.0	0.0	27.3	0.0	0.0	8.9
2763	729091.13	4874761.29	143.10	0	D	A	62.3	-27.0	0.0	27.3	0.0	0.0	7.9
2771	729096.01	4874759.68	143.10	0	D	A	62.3	-24.5	0.0	28.0	0.0	0.0	9.8
2779	729095.13	4874762.02	143.10	0	D	A	62.3	-23.4	0.0	27.9	0.0	0.0	10.9
3020	729075.89	4874801.53	144.53	0	D	A	58.4	-18.1	0.0	19.3	0.0	0.0	21.0
3029	729075.00	4874803.87	144.53	0	D	A	58.4	-31.3	0.0	19.4	0.0	0.0	7.7
3037	729079.72	4874802.71	144.53	0	D	A	58.4	-17.6	0.0	19.7	0.0	0.0	21.1
3046	729078.83	4874805.05	144.53	0	D	A	58.4	-25.4	0.0	19.7	0.0	0.0	13.3
3056	729077.62	4874796.96	144.53	0	D	A	58.4	-17.9	0.0	19.2	0.0	0.0	21.3
3063	729081.36	4874798.38	144.53	0	D	A	58.4	-16.9	0.0	19.6	0.0	0.0	21.9
3071	729074.16	4874806.10	144.53	0	D	A	58.4	-18.4	0.0	19.4	0.0	0.0	20.6
3080	729073.27	4874808.44	144.53	0	D	A	58.4	-28.5	0.0	19.3	0.0	0.0	10.5
3089	729078.08	4874807.05	144.53	0	D	A	58.4	-18.5	0.0	19.7	0.0	0.0	20.1
3098	729077.19	4874809.39	144.53	0	D	A	58.4	-22.6	0.0	19.7	0.0	0.0	16.1
3106	729079.55	4874791.86	144.53	0	D	A	58.4	-18.9	0.0	19.0	0.0	0.0	20.5
3113	729078.66	4874794.20	144.53	0	D	A	58.4	-25.4	0.0	19.1	0.0	0.0	13.9
3122	729083.76	4874792.04	144.53	0	D	A	58.4	-22.5	0.0	19.2	0.0	0.0	16.6
3130	729082.92	4874794.25	144.53	0	D	A	58.4	-18.9	0.0	19.4	0.0	0.0	20.1
3139	729082.30	4874795.91	144.53	0	D	A	58.4	-29.5	0.0	19.5	0.0	0.0	9.4
3148	729062.34	4874837.30	146.66	0	D	A	61.8	-27.1	0.0	10.8	0.0	0.0	23.9
3157	729061.82	4874838.68	146.66	0	D	A	61.8	-26.0	0.0	10.9	0.0	0.0	24.9
3167	729061.16	4874840.42	146.66	0	D	A	61.8	-25.3	0.0	11.0	0.0	0.0	25.4
3176	729062.36	4874837.26	146.66	1	D	A	61.8	-32.2	0.0	8.2	0.0	4.0	17.3
3185	729061.71	4874838.97	146.66	1	D	A	61.8	-29.1	0.0	8.5	0.0	4.0	20.2
3195	729061.03	4874840.75	146.66	1	D	A	61.8	-31.9	0.0	8.4	0.0	4.0	17.5
3204	729065.91	4874839.17	146.66	0	D	A	61.8	-24.2	0.0	11.0	0.0	0.0	26.5
3214	729065.02	4874841.51	146.66	0	D	A	61.8	-23.6	0.0	11.9	0.0	0.0	26.3
3224	729065.77	4874839.54	146.66	1	D	A	61.8	-28.5	0.0	8.1	0.0	4.0	21.2
3235	729064.89	4874841.88	146.66	1	D	A	61.8	-30.5	0.0	8.0	0.0	4.0	19.2
3246	729092.31	4874758.17	146.66	0	D	A	61.8	-25.3	0.0	19.3	0.0	0.0	17.1
3255	729091.65	4874759.91	146.66	0	D	A	61.8	-26.0	0.0	18.9	0.0	0.0	16.9
3262	729091.13	4874761.29	146.66	0	D	A	61.8	-27.0	0.0	18.7	0.0	0.0	16.0
3280	729092.46	4874757.78	146.66	1	D	A	61.8	-32.2	0.0	17.9	0.0	4.0	7.7
3300	729091.82	4874759.45	146.66	1	D	A	61.8	-29.3	0.0	17.8	0.0	4.0	10.7
3318	729091.15	4874761.22	146.66	1	D	A	61.8	-31.4	0.0	17.7	0.0	4.0	8.7
3328	729096.01	4874759.68	146.66	0	D	A	61.8	-24.5	0.0	20.2	0.0	0.0	17.0
3337	729095.13	4874762.02	146.66	0	D	A	61.8	-23.4	0.0	19.8	0.0	0.0	18.6
3352	729096.10	4874759.45	146.66	1	D	A	61.8	-30.9	0.0	17.7	0.0	4.0	9.1
3379	729095.22	4874761.79	146.66	1	D	A	61.8	-28.2	0.0	17.6	0.0	4.0	12.0
3386	729060.41	4874842.39	143.10	0	D	A	62.3	-25.3	0.0	19.3	0.0	0.0	17.7
3396	729059.53	4874844.74	143.10	0	D	A	62.3	-24.4	0.0	19.1	0.0	0.0	18.8
3404	729064.17	4874843.78	143.10	0	D	A	62.3	-25.1	0.0	19.3	0.0	0.0	17.8
3411	729063.28	4874846.12	143.10	0	D	A	62.3	-24.0	0.0	19.2	0.0	0.0	19.0
3420	729094.04	4874753.60	143.10	0	D	A	62.3	-25.4	0.0	27.6	0.0	0.0	9.2
3429	729093.15	4874755.94	143.10	0	D	A	62.3	-24.4	0.0	27.7	0.0	0.0	10.2
3436	729097.75	4874755.11	143.10	0	D	A	62.3	-24.7	0.0	27.1	0.0	0.0	10.5
3446	729096.99	4874757.10	143.10	0	D	A	62.3	-25.9	0.0	27.1	0.0	0.0	9.3
3453	729096.54	4874758.28	143.10	0	D	A	62.3	-29.6	0.0	28.2	0.0	0.0	4.5
3506	729072.88	4874809.49	144.53	0	D	A	58.4	-22.6	0.0	19.3	0.0	0.0	16.4
3514	729072.11	4874811.50	144.53	0	D	A	58.4	-21.3	0.0	19.3	0.0	0.0	17.8
3521	729071.54	4874813.01	144.53	0	D	A	58.4	-27.1	0.0	19.2	0.0	0.0	12.0
3529	729076.43	4874811.39	144.53	0	D	A	58.4	-19.8	0.0	19.6	0.0	0.0	18.9
3535	729075.55	4874813.73	144.53	0	D	A	58.4	-21.2	0.0	19.6	0.0	0.0	17.6
3544	729081.48	4874786.77	144.53	0	D	A	58.4	-20.3	0.0	18.7	0.0	0.0	19.4
3550	729080.59	4874789.11	144.53	0	D	A	58.4	-22.6	0.0	18.9	0.0	0.0	16.9
3560	729085.40	4874787.70	144.53	0	D	A	58.4	-21.1	0.0	18.9	0.0	0.0	18.3
3570	729084.62	4874789.78	144.53	0	D	A	58.4	-20.8	0.0	19.1	0.0	0.0	18.5
3579	729084.12	4874791.10	144.53	0	D	A	58.4	-26.7	0.0	19.2	0.0	0.0	12.4
3839	729070.95	4874814.58	144.53	0	D	A	58.4	-21.3	0.0	19.2	0.0	0.0	17.9
3847	729070.22	4874816.49	144.53	0	D	A	58.4	-24.2	0.0	19.1	0.0	0.0	15.0
3854	729069.81	4874817.58	144.53	0	D	A	58.4	-26.2	0.0	19.1	0.0	0.0	13.1
3863	729074.79	4874815.72	144.53	0	D	A	58.4	-21.5	0.0	19.5	0.0	0.0	17.4
3872	729073.90	4874818.06	144.53	0	D	A	58.4	-20.4	0.0	19.4	0.0	0.0	18.7

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3881	729083.47	4874781.50	144.53	0	D	A	58.4	-22.9	0.0	18.3	0.0	0.0	17.1
3887	729082.59	4874783.84	144.53	0	D	A	58.4	-20.7	0.0	18.5	0.0	0.0	19.1
3895	729087.04	4874783.37	144.53	0	D	A	58.4	-20.3	0.0	24.6	0.0	0.0	13.4
3902	729086.31	4874785.31	144.53	0	D	A	58.4	-23.8	0.0	18.7	0.0	0.0	15.9
3910	729085.94	4874786.29	144.53	0	D	A	58.4	-25.4	0.0	18.8	0.0	0.0	14.1
3996	729060.41	4874842.39	146.66	0	D	A	61.8	-25.3	0.0	11.0	0.0	0.0	25.4
4004	729059.53	4874844.74	146.66	0	D	A	61.8	-24.4	0.0	11.6	0.0	0.0	25.7
4013	729059.91	4874843.72	146.66	1	D	A	61.8	-26.2	0.0	9.1	0.0	4.0	22.4
4019	729064.17	4874843.78	146.66	0	D	A	61.8	-25.1	0.0	11.8	0.0	0.0	24.9
4026	729063.28	4874846.12	146.66	0	D	A	61.8	-24.0	0.0	11.8	0.0	0.0	26.0
4035	729064.43	4874843.08	146.66	1	D	A	61.8	-35.6	0.0	8.1	0.0	4.0	14.1
4043	729063.54	4874845.43	146.66	1	D	A	61.8	-27.1	0.0	8.5	0.0	4.0	22.1
4055	729094.04	4874753.60	146.66	0	D	A	61.8	-25.4	0.0	20.3	0.0	0.0	16.0
4066	729093.15	4874755.94	146.66	0	D	A	61.8	-24.4	0.0	19.8	0.0	0.0	17.6
4084	729092.76	4874756.98	146.66	1	D	A	61.8	-36.1	0.0	17.9	0.0	4.0	3.8
4093	729097.75	4874755.11	146.66	0	D	A	61.8	-24.7	0.0	20.0	0.0	0.0	17.0
4102	729096.99	4874757.10	146.66	0	D	A	61.8	-25.9	0.0	19.7	0.0	0.0	16.1
4111	729096.54	4874758.28	146.66	0	D	A	61.8	-29.6	0.0	20.5	0.0	0.0	11.7
4129	729096.98	4874757.13	146.66	1	D	A	61.8	-30.9	0.0	17.8	0.0	4.0	9.0
4147	729096.54	4874758.30	146.66	1	D	A	61.8	-34.9	0.0	17.8	0.0	4.0	5.0
4164	729058.58	4874847.26	143.10	0	D	A	62.3	-25.2	0.0	19.0	0.0	0.0	18.1
4172	729057.70	4874849.61	143.10	0	D	A	62.3	-25.6	0.0	18.9	0.0	0.0	17.7
4179	729062.52	4874848.14	143.10	0	D	A	62.3	-27.4	0.0	19.2	0.0	0.0	15.7
4186	729062.03	4874849.45	143.10	0	D	A	62.3	-27.7	0.0	19.2	0.0	0.0	15.4
4193	729061.40	4874851.13	143.10	0	D	A	62.3	-25.8	0.0	19.1	0.0	0.0	17.4
4201	729095.87	4874748.77	143.10	0	D	A	62.3	-26.7	0.0	26.5	0.0	0.0	9.1
4208	729095.17	4874750.61	143.10	0	D	A	62.3	-26.3	0.0	26.6	0.0	0.0	9.3
4217	729094.63	4874752.04	143.10	0	D	A	62.3	-28.9	0.0	27.9	0.0	0.0	5.4
4224	729099.57	4874750.30	143.10	0	D	A	62.3	-25.9	0.0	26.9	0.0	0.0	9.5
4232	729098.91	4874752.03	143.10	0	D	A	62.3	-27.2	0.0	26.9	0.0	0.0	8.1
4238	729098.41	4874753.35	143.10	0	D	A	62.3	-27.8	0.0	27.1	0.0	0.0	7.4
4328	729069.02	4874819.68	144.53	0	D	A	58.4	-20.5	0.0	19.0	0.0	0.0	18.9
4335	729068.13	4874822.01	144.53	0	D	A	58.4	-24.8	0.0	18.8	0.0	0.0	14.8
4345	729073.19	4874819.94	144.53	0	D	A	58.4	-24.7	0.0	19.2	0.0	0.0	14.5
4353	729072.31	4874822.28	144.53	0	D	A	58.4	-19.6	0.0	19.0	0.0	0.0	19.8
4362	729085.39	4874776.45	144.53	0	D	A	58.4	-25.7	0.0	25.5	0.0	0.0	7.1
4371	729084.50	4874778.79	144.53	0	D	A	58.4	-20.2	0.0	24.5	0.0	0.0	13.6
4379	729088.69	4874779.03	144.53	0	D	A	58.4	-19.9	0.0	26.2	0.0	0.0	12.2
4387	729087.80	4874781.37	144.53	0	D	A	58.4	-23.8	0.0	25.2	0.0	0.0	9.3
4395	729097.80	4874743.67	142.20	0	D	A	62.3	-29.9	0.0	26.9	0.0	0.0	5.5
4405	729097.32	4874744.95	142.48	0	D	A	62.3	-27.6	0.0	26.8	0.0	0.0	7.8
4413	729096.61	4874746.80	142.87	0	D	A	62.3	-26.2	0.0	26.7	0.0	0.0	9.4
4422	729101.39	4874745.49	142.29	0	D	A	62.3	-26.9	0.0	27.7	0.0	0.0	7.6
4430	729100.84	4874746.95	142.60	0	D	A	62.3	-28.8	0.0	27.4	0.0	0.0	6.0
4439	729100.39	4874748.13	142.85	0	D	A	62.3	-28.2	0.0	27.2	0.0	0.0	6.8
4448	729100.05	4874749.01	143.04	0	D	A	62.3	-31.8	0.0	21.2	0.0	0.0	9.3
4457	729058.58	4874847.26	146.66	0	D	A	61.8	-25.2	0.0	11.8	0.0	0.0	24.7
4473	729057.70	4874849.61	146.66	0	D	A	61.8	-25.6	0.0	11.9	0.0	0.0	24.2
4484	729058.16	4874848.38	146.66	1	D	A	61.8	-26.5	0.0	9.5	0.0	4.0	21.7
4491	729057.28	4874850.73	146.66	1	D	A	61.8	-43.6	0.0	9.6	0.0	4.0	4.6
4498	729062.52	4874848.14	146.66	0	D	A	61.8	-27.4	0.0	12.2	0.0	0.0	22.2
4508	729062.03	4874849.45	146.66	0	D	A	61.8	-27.7	0.0	12.3	0.0	0.0	21.8
4514	729061.40	4874851.13	146.66	0	D	A	61.8	-25.8	0.0	12.4	0.0	0.0	23.6
4522	729061.89	4874849.82	146.66	1	D	A	61.8	-26.7	0.0	8.9	0.0	4.0	22.1
4532	729095.87	4874748.77	146.66	0	D	A	61.8	-26.7	0.0	19.9	0.0	0.0	15.1
4540	729095.17	4874750.61	146.66	0	D	A	61.8	-26.3	0.0	19.9	0.0	0.0	15.5
4549	729094.63	4874752.04	146.66	0	D	A	61.8	-28.9	0.0	20.5	0.0	0.0	12.4
4560	729099.57	4874750.30	146.66	0	D	A	61.8	-25.9	0.0	21.1	0.0	0.0	14.8
4568	729098.91	4874752.03	146.66	0	D	A	61.8	-27.2	0.0	20.9	0.0	0.0	13.7
4578	729098.41	4874753.35	146.66	0	D	A	61.8	-27.8	0.0	20.4	0.0	0.0	13.6
4584	729056.86	4874851.86	143.10	0	D	A	62.3	-26.2	0.0	18.9	0.0	0.0	17.2
4591	729056.20	4874853.66	143.10	0	D	A	62.3	-28.2	0.0	18.9	0.0	0.0	15.2
4599	729055.73	4874854.93	143.10	0	D	A	62.3	-29.4	0.0	18.8	0.0	0.0	14.0

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4608	729060.48	4874853.60	143.10	0	D	A	62.3	-24.7	0.0	19.0	0.0	0.0	18.6
4616	729059.62	4874855.94	143.10	0	D	A	62.3	-27.0	0.0	18.8	0.0	0.0	16.5
4626	729059.28	4874856.85	143.10	0	D	A	62.3	-47.0	0.0	18.7	0.0	0.0	-3.5
4942	729067.24	4874824.38	144.53	0	D	A	58.4	-20.9	0.0	18.6	0.0	0.0	18.8
4947	729066.35	4874826.71	144.53	0	D	A	58.4	-25.5	0.0	18.4	0.0	0.0	14.5
4954	729071.37	4874824.75	144.53	0	D	A	58.4	-24.3	0.0	18.7	0.0	0.0	15.3
4964	729070.50	4874827.05	144.53	0	D	A	58.4	-20.6	0.0	18.6	0.0	0.0	19.2
4970	729069.86	4874828.74	144.53	0	D	A	58.4	-37.6	0.0	18.6	0.0	0.0	2.1
4978	729087.12	4874771.88	144.53	0	D	A	58.4	-25.5	0.0	26.4	0.0	0.0	6.5
4987	729086.23	4874774.22	144.53	0	D	A	58.4	-20.9	0.0	26.2	0.0	0.0	11.3
4996	729090.46	4874774.34	144.53	0	D	A	58.4	-20.5	0.0	26.9	0.0	0.0	10.9
5006	729089.58	4874776.68	144.53	0	D	A	58.4	-24.3	0.0	26.9	0.0	0.0	7.2
5014	729097.80	4874743.67	145.76	0	D	A	61.8	-29.9	0.0	20.7	0.0	0.0	11.1
5024	729097.32	4874744.95	146.04	0	D	A	61.8	-27.6	0.0	20.5	0.0	0.0	13.6
5033	729096.61	4874746.80	146.43	0	D	A	61.8	-26.2	0.0	20.2	0.0	0.0	15.4
5042	729101.39	4874745.49	145.85	0	D	A	61.8	-26.9	0.0	21.3	0.0	0.0	13.5
5051	729100.60	4874747.56	146.29	0	D	A	61.8	-25.5	0.0	21.2	0.0	0.0	15.1
5061	729100.05	4874749.01	146.60	0	D	A	61.8	-31.8	0.0	21.1	0.0	0.0	8.9
5067	729056.86	4874851.86	146.66	0	D	A	61.8	-26.2	0.0	12.0	0.0	0.0	23.6
5075	729056.20	4874853.66	146.66	0	D	A	61.8	-28.2	0.0	12.1	0.0	0.0	21.5
5082	729055.73	4874854.93	146.66	0	D	A	61.8	-29.4	0.0	12.1	0.0	0.0	20.2
5091	729056.39	4874853.13	146.66	1	D	A	61.8	-26.7	0.0	9.8	0.0	4.0	21.3
5101	729060.48	4874853.60	146.66	0	D	A	61.8	-24.7	0.0	12.3	0.0	0.0	24.8
5111	729059.62	4874855.94	146.66	0	D	A	61.8	-27.0	0.0	12.3	0.0	0.0	22.5
5120	729059.28	4874856.85	146.66	0	D	A	61.8	-47.0	0.0	12.2	0.0	0.0	2.5
5128	729060.60	4874853.29	146.66	1	D	A	61.8	-30.1	0.0	9.3	0.0	4.0	18.4
5137	729059.73	4874855.64	146.66	1	D	A	61.8	-29.8	0.0	9.2	0.0	4.0	18.7
5143	729055.16	4874856.45	143.10	0	D	A	62.3	-27.1	0.0	18.7	0.0	0.0	16.4
5153	729054.35	4874858.65	143.10	0	D	A	62.3	-26.4	0.0	18.6	0.0	0.0	17.3
5160	729053.84	4874860.02	143.10	0	D	A	62.3	-35.8	0.0	18.5	0.0	0.0	7.9
5168	729058.70	4874858.42	143.10	0	D	A	62.3	-24.9	0.0	18.7	0.0	0.0	18.7
5177	729057.83	4874860.77	143.10	0	D	A	62.3	-28.1	0.0	18.6	0.0	0.0	15.5
5185	729099.23	4874739.89	142.10	0	D	A	62.3	-25.8	0.0	21.2	0.0	0.0	15.2
5193	729098.35	4874742.23	142.10	0	D	A	62.3	-27.2	0.0	26.8	0.0	0.0	8.2
5204	729103.21	4874740.69	142.10	0	D	A	62.3	-28.3	0.0	23.3	0.0	0.0	10.7
5212	729102.53	4874742.46	142.10	0	D	A	62.3	-26.8	0.0	22.0	0.0	0.0	13.5
5217	729101.94	4874744.04	142.10	0	D	A	62.3	-29.2	0.0	27.8	0.0	0.0	5.2
5636	729065.51	4874828.95	144.53	0	D	A	58.4	-21.8	0.0	18.3	0.0	0.0	18.3
5643	729064.62	4874831.28	144.53	0	D	A	58.4	-25.3	0.0	18.3	0.0	0.0	14.7
5651	729069.55	4874829.56	144.53	0	D	A	58.4	-24.2	0.0	18.6	0.0	0.0	15.6
5659	729068.81	4874831.52	144.53	0	D	A	58.4	-22.7	0.0	18.7	0.0	0.0	17.0
5665	729068.22	4874833.07	144.53	0	D	A	58.4	-27.9	0.0	18.8	0.0	0.0	11.7
5671	729088.85	4874767.31	144.53	0	D	A	58.4	-25.3	0.0	26.6	0.0	0.0	6.4
5675	729087.96	4874769.65	144.53	0	D	A	58.4	-21.8	0.0	26.5	0.0	0.0	10.1
5681	729092.28	4874769.53	144.53	0	D	A	58.4	-21.5	0.0	27.1	0.0	0.0	9.7
5687	729091.40	4874771.87	144.53	0	D	A	58.4	-24.2	0.0	26.9	0.0	0.0	7.3
5738	729055.16	4874856.45	146.66	0	D	A	61.8	-27.1	0.0	12.2	0.0	0.0	22.4
5746	729054.35	4874858.65	146.66	0	D	A	61.8	-26.4	0.0	12.2	0.0	0.0	23.2
5754	729053.84	4874860.02	146.66	0	D	A	61.8	-35.8	0.0	12.2	0.0	0.0	13.7
5762	729054.66	4874857.82	146.66	1	D	A	61.8	-26.9	0.0	9.9	0.0	4.0	20.9
5771	729058.70	4874858.42	146.66	0	D	A	61.8	-24.9	0.0	12.2	0.0	0.0	24.6
5780	729057.83	4874860.77	146.66	0	D	A	61.8	-28.1	0.0	12.3	0.0	0.0	21.4
5790	729058.41	4874859.21	146.66	1	D	A	61.8	-27.2	0.0	9.6	0.0	4.0	21.0
5798	729099.23	4874739.89	145.66	0	D	A	61.8	-25.8	0.0	21.1	0.0	0.0	14.9
5806	729098.35	4874742.23	145.66	0	D	A	61.8	-27.2	0.0	20.9	0.0	0.0	13.7
5815	729103.21	4874740.69	145.66	0	D	A	61.8	-28.3	0.0	22.0	0.0	0.0	11.5
5823	729102.32	4874743.02	145.66	0	D	A	61.8	-24.8	0.0	21.6	0.0	0.0	15.3
5833	729053.47	4874861.03	143.10	0	D	A	62.3	-28.1	0.0	18.5	0.0	0.0	15.7
5839	729052.60	4874863.38	143.10	0	D	A	62.3	-26.1	0.0	18.4	0.0	0.0	17.8
5848	729056.92	4874863.21	143.10	0	D	A	62.3	-25.2	0.0	18.6	0.0	0.0	18.5
5856	729056.06	4874865.56	143.10	0	D	A	62.3	-29.3	0.0	18.5	0.0	0.0	14.5
5862	729100.97	4874735.29	142.10	0	D	A	62.3	-26.1	0.0	21.9	0.0	0.0	14.3
5870	729100.09	4874737.63	142.10	0	D	A	62.3	-28.0	0.0	21.6	0.0	0.0	12.6

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5877	729105.03	4874735.88	142.10	0	D	A	62.3	-29.6	0.0	23.4	0.0	0.0	9.3
5885	729104.14	4874738.22	142.10	0	D	A	62.3	-25.0	0.0	22.8	0.0	0.0	14.5
6259	729063.78	4874833.52	144.53	0	D	A	58.4	-22.6	0.0	18.4	0.0	0.0	17.4
6269	729062.89	4874835.85	144.53	0	D	A	58.4	-25.3	0.0	18.5	0.0	0.0	14.6
6276	729067.73	4874834.37	144.53	0	D	A	58.4	-24.1	0.0	18.8	0.0	0.0	15.4
6286	729067.12	4874835.99	144.53	0	D	A	58.4	-25.5	0.0	18.9	0.0	0.0	14.0
6293	729066.58	4874837.41	144.53	0	D	A	58.4	-25.7	0.0	18.9	0.0	0.0	13.9
6301	729090.58	4874762.74	144.53	0	D	A	58.4	-25.3	0.0	26.8	0.0	0.0	6.3
6311	729089.76	4874764.90	144.53	0	D	A	58.4	-23.2	0.0	26.8	0.0	0.0	8.4
6317	729089.20	4874766.39	144.53	0	D	A	58.4	-31.7	0.0	26.6	0.0	0.0	0.0
6325	729094.37	4874764.02	144.53	0	D	A	58.4	-25.6	0.0	27.3	0.0	0.0	5.4
6334	729093.83	4874765.44	144.53	0	D	A	58.4	-25.5	0.0	27.2	0.0	0.0	5.6
6342	729093.22	4874767.06	144.53	0	D	A	58.4	-24.1	0.0	27.0	0.0	0.0	7.2
6681	729051.77	4874865.62	143.10	0	D	A	62.3	-29.1	0.0	18.3	0.0	0.0	14.8
6688	729050.90	4874867.96	143.10	0	D	A	62.3	-26.2	0.0	18.3	0.0	0.0	17.8
6695	729055.31	4874867.57	143.10	0	D	A	62.3	-26.6	0.0	18.5	0.0	0.0	17.2
6705	729054.64	4874869.38	143.10	0	D	A	62.3	-31.1	0.0	18.4	0.0	0.0	12.8
6712	729054.26	4874870.40	143.10	0	D	A	62.3	-30.9	0.0	18.4	0.0	0.0	13.0
6761	729053.47	4874861.03	146.66	0	D	A	61.8	-28.1	0.0	12.2	0.0	0.0	21.5
6771	729052.60	4874863.38	146.66	0	D	A	61.8	-26.1	0.0	12.1	0.0	0.0	23.6
6780	729053.49	4874860.98	146.66	1	D	A	61.8	-31.7	0.0	10.0	0.0	4.0	16.0
6789	729052.84	4874862.72	146.66	1	D	A	61.8	-31.2	0.0	10.0	0.0	4.0	16.5
6798	729052.28	4874864.25	146.66	1	D	A	61.8	-33.1	0.0	10.1	0.0	4.0	14.6
6806	729052.33	4874864.10	146.66	1	D	A	61.8	-32.1	0.0	10.1	0.0	4.0	15.5
6814	729056.92	4874863.21	146.66	0	D	A	61.8	-25.2	0.0	12.2	0.0	0.0	24.4
6822	729056.06	4874865.56	146.66	0	D	A	61.8	-29.3	0.0	12.2	0.0	0.0	20.3
6832	729056.71	4874863.79	146.66	1	D	A	61.8	-27.6	0.0	9.7	0.0	4.0	20.4
6841	729055.84	4874866.13	146.66	1	D	A	61.8	-40.8	0.0	9.8	0.0	4.0	7.2
6849	729100.97	4874735.29	145.66	0	D	A	61.8	-26.1	0.0	21.4	0.0	0.0	14.3
6858	729100.09	4874737.63	145.66	0	D	A	61.8	-28.0	0.0	21.2	0.0	0.0	12.6
6867	729105.03	4874735.88	145.66	0	D	A	61.8	-29.6	0.0	22.3	0.0	0.0	9.8
6874	729104.14	4874738.22	145.66	0	D	A	61.8	-25.0	0.0	22.2	0.0	0.0	14.5
7401	729050.07	4874870.20	143.10	0	D	A	62.3	-30.2	0.0	18.2	0.0	0.0	13.8
7407	729049.21	4874872.54	143.10	0	D	A	62.3	-26.4	0.0	18.2	0.0	0.0	17.7
7412	729053.70	4874871.92	143.10	0	D	A	62.3	-28.3	0.0	18.3	0.0	0.0	15.6
7419	729052.98	4874873.87	143.10	0	D	A	62.3	-28.6	0.0	18.2	0.0	0.0	15.4
7425	729052.48	4874875.22	143.10	0	D	A	62.3	-32.6	0.0	18.2	0.0	0.0	11.5
7470	729051.77	4874865.62	146.66	0	D	A	61.8	-29.1	0.0	12.2	0.0	0.0	20.5
7478	729050.90	4874867.96	146.66	0	D	A	61.8	-26.2	0.0	12.1	0.0	0.0	23.4
7486	729051.75	4874865.66	146.66	1	D	A	61.8	-31.9	0.0	10.1	0.0	4.0	15.8
7493	729051.34	4874866.77	146.66	1	D	A	61.8	-28.2	0.0	10.0	0.0	4.0	19.5
7498	729050.47	4874869.12	146.66	1	D	A	61.8	-34.9	0.0	9.9	0.0	4.0	12.9
7505	729055.31	4874867.57	146.66	0	D	A	61.8	-26.6	0.0	12.2	0.0	0.0	22.9
7515	729054.64	4874869.38	146.66	0	D	A	61.8	-31.1	0.0	12.2	0.0	0.0	18.5
7522	729054.26	4874870.40	146.66	0	D	A	61.8	-30.9	0.0	12.1	0.0	0.0	18.7
7531	729054.41	4874870.01	146.66	2	D	A	61.8	-34.6	0.0	10.5	0.0	8.0	8.6
7541	729055.49	4874867.10	146.66	1	D	A	61.8	-31.9	0.0	9.7	0.0	4.0	16.1
7549	729054.62	4874869.43	146.66	1	D	A	61.8	-29.7	0.0	9.8	0.0	4.0	18.3
7557	729054.74	4874869.11	146.66	1	D	A	61.8	-28.7	0.0	9.8	0.0	4.0	19.2
7563	729062.34	4874837.30	144.53	0	D	A	58.4	-27.1	0.0	18.5	0.0	0.0	12.8
7568	729061.82	4874838.68	144.53	0	D	A	58.4	-26.0	0.0	18.5	0.0	0.0	13.8
7587	729061.16	4874840.42	144.53	0	D	A	58.4	-25.3	0.0	18.5	0.0	0.0	14.5
7593	729065.91	4874839.17	144.53	0	D	A	58.4	-24.2	0.0	18.8	0.0	0.0	15.3
7601	729065.02	4874841.51	144.53	0	D	A	58.4	-23.6	0.0	18.7	0.0	0.0	16.0
7607	729092.31	4874758.17	144.53	0	D	A	58.4	-25.3	0.0	26.9	0.0	0.0	6.1
7616	729091.65	4874759.91	144.53	0	D	A	58.4	-26.0	0.0	26.9	0.0	0.0	5.5
7622	729091.13	4874761.29	144.53	0	D	A	58.4	-27.0	0.0	26.7	0.0	0.0	4.6
7630	729096.01	4874759.68	144.53	0	D	A	58.4	-24.5	0.0	27.2	0.0	0.0	6.7
7639	729095.13	4874762.02	144.53	0	D	A	58.4	-23.4	0.0	27.1	0.0	0.0	7.9
8414	729048.38	4874874.78	143.10	0	D	A	62.3	-31.4	0.0	18.1	0.0	0.0	12.7
8419	729047.97	4874875.89	143.10	0	D	A	62.3	-31.6	0.0	18.1	0.0	0.0	12.6
8427	729047.30	4874877.68	143.10	0	D	A	62.3	-28.2	0.0	18.0	0.0	0.0	16.0
8435	729052.09	4874876.27	143.10	0	D	A	62.3	-30.6	0.0	18.1	0.0	0.0	13.6

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8442	729051.32	4874878.35	143.10	0	D	A	62.3	-27.4	0.0	18.1	0.0	0.0	16.8
8450	729050.69	4874880.04	143.10	0	D	A	62.3	-34.8	0.0	18.0	0.0	0.0	9.4
8471	729050.07	4874870.20	146.66	0	D	A	61.8	-30.2	0.0	12.0	0.0	0.0	19.5
8477	729049.21	4874872.54	146.66	0	D	A	61.8	-26.4	0.0	12.0	0.0	0.0	23.3
8487	729048.90	4874873.37	146.66	2	D	A	61.8	-35.2	0.0	10.3	0.0	8.0	8.2
8496	729049.74	4874871.09	146.66	1	D	A	61.8	-29.4	0.0	9.8	0.0	4.0	18.5
8503	729048.88	4874873.43	146.66	1	D	A	61.8	-32.3	0.0	9.8	0.0	4.0	15.6
8514	729053.70	4874871.92	146.66	0	D	A	61.8	-28.3	0.0	12.1	0.0	0.0	21.4
8522	729052.98	4874873.87	146.66	0	D	A	61.8	-28.6	0.0	11.9	0.0	0.0	21.2
8531	729052.48	4874875.22	146.66	0	D	A	61.8	-32.6	0.0	11.8	0.0	0.0	17.3
8541	729053.46	4874872.57	146.66	2	D	A	61.8	-32.2	0.0	10.4	0.0	8.0	11.2
8551	729052.59	4874874.92	146.66	2	D	A	61.8	-36.0	0.0	10.4	0.0	8.0	7.4
8559	729053.71	4874871.90	146.66	1	D	A	61.8	-31.6	0.0	9.7	0.0	4.0	16.4
8567	729052.84	4874874.24	146.66	1	D	A	61.8	-30.2	0.0	9.7	0.0	4.0	17.9
8810	729060.41	4874842.39	144.53	0	D	A	58.4	-25.3	0.0	18.5	0.0	0.0	14.5
8820	729059.53	4874844.74	144.53	0	D	A	58.4	-24.4	0.0	18.4	0.0	0.0	15.5
8827	729064.17	4874843.78	144.53	0	D	A	58.4	-25.1	0.0	18.6	0.0	0.0	14.6
8833	729063.28	4874846.12	144.53	0	D	A	58.4	-24.0	0.0	18.5	0.0	0.0	15.9
8842	729094.04	4874753.60	144.53	0	D	A	58.4	-25.4	0.0	21.3	0.0	0.0	11.7
8850	729093.15	4874755.94	144.53	0	D	A	58.4	-24.4	0.0	26.6	0.0	0.0	7.4
8859	729097.75	4874755.11	144.53	0	D	A	58.4	-24.7	0.0	21.2	0.0	0.0	12.5
8867	729096.99	4874757.10	144.53	0	D	A	58.4	-25.9	0.0	20.3	0.0	0.0	12.2
8876	729096.54	4874758.28	144.53	0	D	A	58.4	-29.6	0.0	21.5	0.0	0.0	7.3
9381	729046.28	4874880.44	143.10	0	D	A	62.3	-27.6	0.0	17.9	0.0	0.0	16.8
9388	729045.41	4874882.78	143.10	0	D	A	62.3	-30.4	0.0	17.9	0.0	0.0	14.0
9396	729049.78	4874882.52	143.10	0	D	A	62.3	-25.9	0.0	18.0	0.0	0.0	18.4
9403	729048.91	4874884.86	143.10	0	D	A	62.3	-38.2	0.0	17.9	0.0	0.0	6.2
9489	729048.38	4874874.78	146.66	0	D	A	61.8	-31.4	0.0	12.0	0.0	0.0	18.3
9496	729047.97	4874875.89	146.66	0	D	A	61.8	-31.6	0.0	12.0	0.0	0.0	18.2
9504	729047.30	4874877.68	146.66	0	D	A	61.8	-28.2	0.0	12.0	0.0	0.0	21.6
9512	729047.91	4874876.04	146.66	2	D	A	61.8	-32.1	0.0	10.3	0.0	8.0	11.4
9520	729047.04	4874878.39	146.66	2	D	A	61.8	-37.5	0.0	10.3	0.0	8.0	5.9
9529	729047.84	4874876.22	146.66	1	D	A	61.8	-28.5	0.0	9.7	0.0	4.0	19.5
9538	729046.98	4874878.56	146.66	1	D	A	61.8	-36.1	0.0	9.7	0.0	4.0	12.0
9545	729052.09	4874876.27	146.66	0	D	A	61.8	-30.6	0.0	11.8	0.0	0.0	19.4
9555	729051.32	4874878.35	146.66	0	D	A	61.8	-27.4	0.0	11.8	0.0	0.0	22.6
9563	729050.69	4874880.04	146.66	0	D	A	61.8	-34.8	0.0	11.7	0.0	0.0	15.2
9572	729051.46	4874877.96	146.66	2	D	A	61.8	-30.9	0.0	10.2	0.0	8.0	12.7
9578	729052.08	4874876.30	146.66	1	D	A	61.8	-33.3	0.0	9.6	0.0	4.0	14.8
9584	729051.21	4874878.64	146.66	1	D	A	61.8	-29.6	0.0	9.6	0.0	4.0	18.6
9940	729058.58	4874847.26	144.53	0	D	A	58.4	-25.2	0.0	18.3	0.0	0.0	14.8
9949	729057.70	4874849.61	144.53	0	D	A	58.4	-25.6	0.0	18.2	0.0	0.0	14.6
9958	729062.52	4874848.14	144.53	0	D	A	58.4	-27.4	0.0	18.3	0.0	0.0	12.7
9966	729062.03	4874849.45	144.53	0	D	A	58.4	-27.7	0.0	18.2	0.0	0.0	12.5
9973	729061.40	4874851.13	144.53	0	D	A	58.4	-25.8	0.0	18.0	0.0	0.0	14.5
9982	729095.87	4874748.77	144.53	0	D	A	58.4	-26.7	0.0	20.9	0.0	0.0	10.8
9991	729095.17	4874750.61	144.53	0	D	A	58.4	-26.3	0.0	20.6	0.0	0.0	11.5
9996	729094.63	4874752.04	144.53	0	D	A	58.4	-28.9	0.0	22.1	0.0	0.0	7.4
10008	729099.57	4874750.30	144.53	0	D	A	58.4	-25.9	0.0	21.8	0.0	0.0	10.7
10017	729098.91	4874752.03	144.53	0	D	A	58.4	-27.2	0.0	21.6	0.0	0.0	9.6
10027	729098.41	4874753.35	144.53	0	D	A	58.4	-27.8	0.0	21.4	0.0	0.0	9.2
10228	729044.39	4874885.54	143.10	0	D	A	62.3	-27.0	0.0	17.8	0.0	0.0	17.5
10237	729043.53	4874887.89	143.10	0	D	A	62.3	-33.9	0.0	17.7	0.0	0.0	10.6
10244	729048.66	4874885.55	143.10	0	D	A	62.3	-32.2	0.0	17.9	0.0	0.0	12.2
10253	729048.27	4874886.59	143.10	0	D	A	62.3	-32.8	0.0	7.5	0.0	0.0	21.9
10259	729047.74	4874888.02	143.10	0	D	A	62.3	-30.0	0.0	16.9	0.0	0.0	15.4
10268	729047.26	4874889.33	143.10	0	D	A	62.3	-34.4	0.0	16.8	0.0	0.0	11.1
10395	729046.28	4874880.44	146.66	0	D	A	61.8	-27.6	0.0	11.9	0.0	0.0	22.3
10402	729045.41	4874882.78	146.66	0	D	A	61.8	-30.4	0.0	11.8	0.0	0.0	19.5
10410	729045.98	4874881.26	146.66	2	D	A	61.8	-31.2	0.0	10.2	0.0	8.0	12.4
10417	729045.98	4874881.26	146.66	1	D	A	61.8	-28.1	0.0	9.6	0.0	4.0	20.1
10424	729049.78	4874882.52	146.66	0	D	A	61.8	-25.9	0.0	11.7	0.0	0.0	24.2
10430	729048.91	4874884.86	146.66	0	D	A	61.8	-38.2	0.0	11.6	0.0	0.0	12.0

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
10440	729049.73	4874882.65	146.66	2	D	A	61.8	-31.1	0.0	10.3	0.0	8.0	12.4
10447	729050.14	4874881.55	146.66	1	D	A	61.8	-31.0	0.0	9.5	0.0	4.0	17.3
10455	729049.27	4874883.90	146.66	1	D	A	61.8	-31.6	0.0	9.5	0.0	4.0	16.7
10664	729097.80	4874743.67	143.63	0	D	A	58.4	-29.9	0.0	21.4	0.0	0.0	7.1
10672	729097.32	4874744.95	143.90	0	D	A	58.4	-27.6	0.0	21.5	0.0	0.0	9.3
10680	729096.61	4874746.80	144.30	0	D	A	58.4	-26.2	0.0	21.1	0.0	0.0	11.1
10689	729101.39	4874745.49	143.72	0	D	A	58.4	-26.9	0.0	22.8	0.0	0.0	8.6
10696	729100.60	4874747.56	144.16	0	D	A	58.4	-25.5	0.0	22.2	0.0	0.0	10.7
10702	729100.05	4874749.01	144.47	0	D	A	58.4	-31.8	0.0	22.1	0.0	0.0	4.4
10815	729042.50	4874890.64	143.10	0	D	A	62.3	-26.5	0.0	17.7	0.0	0.0	18.0
10823	729046.51	4874891.33	143.10	0	D	A	62.3	-27.9	0.0	16.8	0.0	0.0	17.6
10832	729045.65	4874893.68	143.10	0	D	A	62.3	-31.8	0.0	16.7	0.0	0.0	13.7
10838	729056.86	4874851.86	144.53	0	D	A	58.4	-26.2	0.0	18.0	0.0	0.0	14.2
10846	729056.20	4874853.66	144.53	0	D	A	58.4	-28.2	0.0	17.9	0.0	0.0	12.3
10852	729055.73	4874854.93	144.53	0	D	A	58.4	-29.4	0.0	17.8	0.0	0.0	11.1
10861	729060.48	4874853.60	144.53	0	D	A	58.4	-24.7	0.0	17.8	0.0	0.0	15.9
10869	729059.62	4874855.94	144.53	0	D	A	58.4	-27.0	0.0	17.5	0.0	0.0	13.9
10876	729059.28	4874856.85	144.53	0	D	A	58.4	-47.0	0.0	17.5	0.0	0.0	-6.1
10945	729044.39	4874885.54	146.66	0	D	A	61.8	-27.0	0.0	11.7	0.0	0.0	23.1
10954	729043.53	4874887.89	146.66	0	D	A	61.8	-33.9	0.0	11.7	0.0	0.0	16.2
10961	729044.24	4874885.95	146.66	2	D	A	61.8	-31.4	0.0	10.2	0.0	8.0	12.1
10966	729044.84	4874884.35	146.66	1	D	A	61.8	-33.2	0.0	9.5	0.0	4.0	15.0
10973	729048.66	4874885.55	146.66	0	D	A	61.8	-32.2	0.0	11.6	0.0	0.0	18.0
10979	729048.27	4874886.59	146.66	0	D	A	61.8	-32.8	0.0	0.7	0.0	0.0	28.3
10986	729047.74	4874888.02	146.66	0	D	A	61.8	-30.0	0.0	10.5	0.0	0.0	21.2
10992	729047.26	4874889.33	146.66	0	D	A	61.8	-34.4	0.0	10.5	0.0	0.0	16.9
11002	729047.99	4874887.34	146.66	2	D	A	61.8	-31.3	0.0	10.3	0.0	8.0	12.1
11008	729048.10	4874887.06	146.66	1	D	A	61.8	-29.0	0.0	9.4	0.0	4.0	19.3
11014	729047.23	4874889.41	146.66	1	D	A	61.8	-37.8	0.0	9.3	0.0	4.0	10.6
11363	729041.35	4874893.76	143.10	0	D	A	62.3	-31.6	0.0	17.6	0.0	0.0	13.0
11369	729040.87	4874895.07	143.10	0	D	A	62.3	-33.3	0.0	6.9	0.0	0.0	22.1
11375	729040.28	4874896.64	143.10	0	D	A	62.3	-30.6	0.0	11.1	0.0	0.0	20.5
11381	729044.90	4874895.69	143.10	0	D	A	62.3	-29.3	0.0	11.1	0.0	0.0	21.9
11386	729044.03	4874898.03	143.10	0	D	A	62.3	-30.5	0.0	11.2	0.0	0.0	20.6
11466	729042.50	4874890.64	146.66	0	D	A	61.8	-26.5	0.0	11.6	0.0	0.0	23.6
11474	729042.50	4874890.64	146.66	2	D	A	61.8	-31.6	0.0	10.2	0.0	8.0	11.9
11483	729046.51	4874891.33	146.66	0	D	A	61.8	-27.9	0.0	10.5	0.0	0.0	23.4
11491	729045.65	4874893.68	146.66	0	D	A	61.8	-31.8	0.0	10.5	0.0	0.0	19.4
11500	729046.26	4874892.03	146.66	2	D	A	61.8	-31.5	0.0	10.3	0.0	8.0	12.0
11509	729047.07	4874889.83	146.66	1	D	A	61.8	-40.8	0.0	9.3	0.0	4.0	7.6
11517	729055.16	4874856.45	144.53	0	D	A	58.4	-27.1	0.0	17.7	0.0	0.0	13.6
11523	729054.35	4874858.65	144.53	0	D	A	58.4	-26.4	0.0	17.5	0.0	0.0	14.5
11530	729053.84	4874860.02	144.53	0	D	A	58.4	-35.8	0.0	17.3	0.0	0.0	5.2
11537	729058.70	4874858.42	144.53	0	D	A	58.4	-24.9	0.0	17.3	0.0	0.0	16.1
11544	729057.83	4874860.77	144.53	0	D	A	58.4	-28.1	0.0	17.2	0.0	0.0	13.1
11549	729099.23	4874739.89	143.53	0	D	A	58.4	-25.8	0.0	22.4	0.0	0.0	10.1
11556	729098.35	4874742.23	143.53	0	D	A	58.4	-27.2	0.0	21.6	0.0	0.0	9.5
11565	729103.21	4874740.69	143.53	0	D	A	58.4	-28.3	0.0	24.2	0.0	0.0	5.9
11574	729102.32	4874743.02	143.53	0	D	A	58.4	-24.8	0.0	23.1	0.0	0.0	10.4
11813	729039.06	4874899.94	143.10	0	D	A	62.3	-27.4	0.0	11.3	0.0	0.0	23.5
11820	729038.20	4874902.28	143.10	0	D	A	62.3	-42.0	0.0	11.6	0.0	0.0	8.6
11827	729043.29	4874900.04	143.10	0	D	A	62.3	-30.9	0.0	12.2	0.0	0.0	19.2
11834	729042.42	4874902.38	143.10	0	D	A	62.3	-29.6	0.0	12.2	0.0	0.0	20.4
12012	729041.35	4874893.76	146.66	0	D	A	61.8	-31.6	0.0	11.6	0.0	0.0	18.6
12019	729040.87	4874895.07	146.66	0	D	A	61.8	-33.3	0.0	0.9	0.0	0.0	27.6
12028	729040.28	4874896.64	146.66	0	D	A	61.8	-30.6	0.0	10.5	0.0	0.0	20.7
12036	729040.77	4874895.33	146.66	2	D	A	61.8	-31.8	0.0	10.2	0.0	8.0	11.8
12045	729044.90	4874895.69	146.66	0	D	A	61.8	-29.3	0.0	10.5	0.0	0.0	22.0
12049	729044.03	4874898.03	146.66	0	D	A	61.8	-30.5	0.0	10.5	0.0	0.0	20.8
12054	729045.03	4874895.34	146.66	2	D	A	61.8	-35.5	0.0	10.2	0.0	8.0	8.1
12062	729044.16	4874897.69	146.66	2	D	A	61.8	-34.0	0.0	10.2	0.0	8.0	9.5
12316	729053.47	4874861.03	144.53	0	D	A	58.4	-28.1	0.0	17.2	0.0	0.0	13.0
12323	729052.60	4874863.38	144.53	0	D	A	58.4	-26.1	0.0	17.1	0.0	0.0	15.2

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
12331	729056.92	4874863.21	144.53	0	D	A	58.4	-25.2	0.0	17.0	0.0	0.0	16.2
12337	729056.06	4874865.56	144.53	0	D	A	58.4	-29.3	0.0	16.9	0.0	0.0	12.2
12346	729100.97	4874735.29	143.53	0	D	A	58.4	-26.1	0.0	23.3	0.0	0.0	9.0
12355	729100.09	4874737.63	143.53	0	D	A	58.4	-28.0	0.0	22.9	0.0	0.0	7.4
12361	729105.03	4874735.88	143.53	0	D	A	58.4	-29.6	0.0	24.9	0.0	0.0	3.8
12368	729104.14	4874738.22	143.53	0	D	A	58.4	-25.0	0.0	24.6	0.0	0.0	8.7
12391	729037.86	4874903.20	143.10	0	D	A	62.3	-32.0	0.0	11.5	0.0	0.0	18.7
12401	729037.06	4874905.35	143.10	0	D	A	62.3	-30.2	0.0	11.7	0.0	0.0	20.4
12409	729036.50	4874906.87	143.10	0	D	A	62.3	-38.8	0.0	11.9	0.0	0.0	11.6
12415	729041.68	4874904.39	143.10	0	D	A	62.3	-33.1	0.0	12.4	0.0	0.0	16.8
12422	729040.81	4874906.74	143.10	0	D	A	62.3	-29.0	0.0	12.4	0.0	0.0	20.9
12511	729039.06	4874899.94	146.66	0	D	A	61.8	-27.4	0.0	10.5	0.0	0.0	23.9
12517	729038.20	4874902.28	146.66	0	D	A	61.8	-42.0	0.0	10.5	0.0	0.0	9.2
12527	729039.32	4874899.25	146.66	2	D	A	61.8	-33.7	0.0	10.2	0.0	8.0	9.9
12534	729038.45	4874901.60	146.66	2	D	A	61.8	-36.9	0.0	10.1	0.0	8.0	6.8
12540	729043.29	4874900.04	146.66	0	D	A	61.8	-30.9	0.0	10.5	0.0	0.0	20.3
12549	729042.42	4874902.38	146.66	0	D	A	61.8	-29.6	0.0	10.5	0.0	0.0	21.6
12559	729042.78	4874901.41	146.66	2	D	A	61.8	-31.9	0.0	10.2	0.0	8.0	11.7
13015	729035.97	4874908.30	143.10	0	D	A	62.3	-30.6	0.0	12.0	0.0	0.0	19.6
13021	729035.21	4874910.35	143.10	0	D	A	62.3	-32.7	0.0	12.3	0.0	0.0	17.3
13029	729034.80	4874911.45	143.10	0	D	A	62.3	-37.2	0.0	12.2	0.0	0.0	12.9
13036	729039.99	4874908.96	143.10	0	D	A	62.3	-34.3	0.0	12.2	0.0	0.0	15.7
13044	729039.13	4874911.27	143.10	0	D	A	62.3	-29.1	0.0	12.2	0.0	0.0	21.0
13051	729038.46	4874913.10	143.10	0	D	A	62.3	-46.3	0.0	12.1	0.0	0.0	3.9
13240	729051.77	4874865.62	144.53	0	D	A	58.4	-29.1	0.0	16.9	0.0	0.0	12.3
13247	729050.90	4874867.96	144.53	0	D	A	58.4	-26.2	0.0	16.8	0.0	0.0	15.3
13251	729055.31	4874867.57	144.53	0	D	A	58.4	-26.6	0.0	16.8	0.0	0.0	14.9
13254	729054.64	4874869.38	144.53	0	D	A	58.4	-31.1	0.0	16.8	0.0	0.0	10.5
13258	729054.26	4874870.40	144.53	0	D	A	58.4	-30.9	0.0	16.7	0.0	0.0	10.7
13346	729037.86	4874903.20	146.66	0	D	A	61.8	-32.0	0.0	10.5	0.0	0.0	19.3
13355	729037.06	4874905.35	146.66	0	D	A	61.8	-30.2	0.0	10.5	0.0	0.0	21.1
13364	729036.50	4874906.87	146.66	0	D	A	61.8	-38.8	0.0	10.5	0.0	0.0	12.5
13373	729037.30	4874904.71	146.66	2	D	A	61.8	-32.2	0.0	10.1	0.0	8.0	11.5
13382	729041.68	4874904.39	146.66	0	D	A	61.8	-33.1	0.0	10.5	0.0	0.0	18.1
13390	729040.81	4874906.74	146.66	0	D	A	61.8	-29.0	0.0	10.5	0.0	0.0	22.2
13398	729041.86	4874903.90	146.66	2	D	A	61.8	-44.0	0.0	10.1	0.0	8.0	-0.4
13406	729041.33	4874905.33	146.66	2	D	A	61.8	-34.6	0.0	10.1	0.0	8.0	9.0
13415	729040.52	4874907.53	146.66	2	D	A	61.8	-36.2	0.0	10.1	0.0	8.0	7.5
13696	729034.08	4874913.41	143.10	0	D	A	62.3	-29.8	0.0	12.2	0.0	0.0	20.3
13706	729033.21	4874915.75	143.10	0	D	A	62.3	-33.8	0.0	12.3	0.0	0.0	16.2
13714	729038.20	4874913.78	143.10	0	D	A	62.3	-33.7	0.0	12.1	0.0	0.0	16.5
13722	729037.47	4874915.75	143.10	0	D	A	62.3	-30.7	0.0	12.1	0.0	0.0	19.4
13729	729036.85	4874917.45	143.10	0	D	A	62.3	-36.4	0.0	12.2	0.0	0.0	13.7
13951	729035.97	4874908.30	146.66	0	D	A	61.8	-30.6	0.0	10.5	0.0	0.0	20.6
13958	729035.21	4874910.35	146.66	0	D	A	61.8	-32.7	0.0	10.5	0.0	0.0	18.6
13967	729034.80	4874911.45	146.66	0	D	A	61.8	-37.2	0.0	10.5	0.0	0.0	14.1
13976	729036.09	4874907.96	146.66	2	D	A	61.8	-36.4	0.0	9.9	0.0	8.0	7.4
13984	729035.27	4874910.20	146.66	2	D	A	61.8	-34.8	0.0	9.9	0.0	8.0	9.0
13995	729034.73	4874911.64	146.66	2	D	A	61.8	-46.0	0.0	9.9	0.0	8.0	-2.2
14003	729039.99	4874908.96	146.66	0	D	A	61.8	-34.3	0.0	10.5	0.0	0.0	16.9
14013	729039.13	4874911.27	146.66	0	D	A	61.8	-29.1	0.0	10.5	0.0	0.0	22.1
14022	729038.46	4874913.10	146.66	0	D	A	61.8	-46.3	0.0	10.5	0.0	0.0	5.0
14029	729039.31	4874910.79	146.66	2	D	A	61.8	-32.3	0.0	9.9	0.0	8.0	11.6
14338	729050.07	4874870.20	144.53	0	D	A	58.4	-30.2	0.0	16.7	0.0	0.0	11.4
14344	729049.21	4874872.54	144.53	0	D	A	58.4	-26.4	0.0	16.6	0.0	0.0	15.4
14354	729053.70	4874871.92	144.53	0	D	A	58.4	-28.3	0.0	16.7	0.0	0.0	13.3
14363	729052.98	4874873.87	144.53	0	D	A	58.4	-28.6	0.0	16.6	0.0	0.0	13.1
14371	729052.48	4874875.22	144.53	0	D	A	58.4	-32.6	0.0	16.6	0.0	0.0	9.1
14478	729032.28	4874918.27	143.10	0	D	A	62.3	-29.6	0.0	12.3	0.0	0.0	20.3
14488	729031.41	4874920.62	143.10	0	D	A	62.3	-35.4	0.0	12.3	0.0	0.0	14.5
14498	729036.42	4874918.60	143.10	0	D	A	62.3	-33.3	0.0	12.2	0.0	0.0	16.8
14506	729035.82	4874920.23	143.10	0	D	A	62.3	-32.9	0.0	12.2	0.0	0.0	17.2
14515	729035.23	4874921.80	143.10	0	D	A	62.3	-33.9	0.0	12.3	0.0	0.0	16.1

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15055	729034.08	4874913.41	146.66	0	D	A	61.8	-29.8	0.0	10.5	0.0	0.0	21.5
15061	729033.21	4874915.75	146.66	0	D	A	61.8	-33.8	0.0	10.5	0.0	0.0	17.5
15071	729033.82	4874914.09	146.66	2	D	A	61.8	-32.5	0.0	9.8	0.0	8.0	11.4
15078	729038.20	4874913.78	146.66	0	D	A	61.8	-33.7	0.0	10.5	0.0	0.0	17.5
15085	729037.47	4874915.75	146.66	0	D	A	61.8	-30.7	0.0	10.5	0.0	0.0	20.5
15095	729036.85	4874917.45	146.66	0	D	A	61.8	-36.4	0.0	10.5	0.0	0.0	14.9
15103	729037.58	4874915.48	146.66	2	D	A	61.8	-32.4	0.0	9.8	0.0	8.0	11.5
15504	729030.58	4874922.85	143.47	0	D	A	62.3	-30.1	0.0	12.4	0.0	0.0	19.7
15510	729029.71	4874925.20	143.97	0	D	A	62.3	-34.8	0.0	12.4	0.0	0.0	15.0
15517	729034.64	4874923.42	143.29	0	D	A	62.3	-32.8	0.0	12.4	0.0	0.0	17.1
15524	729033.77	4874925.76	143.79	0	D	A	62.3	-31.0	0.0	12.4	0.0	0.0	18.9
15981	729048.38	4874874.78	144.53	0	D	A	58.4	-31.4	0.0	16.5	0.0	0.0	10.4
15989	729047.97	4874875.89	144.53	0	D	A	58.4	-31.6	0.0	10.8	0.0	0.0	16.0
15996	729047.30	4874877.68	144.53	0	D	A	58.4	-28.2	0.0	11.0	0.0	0.0	19.1
16005	729046.98	4874878.56	144.53	1	D	A	58.4	-36.1	0.0	11.7	0.0	4.0	6.5
16013	729052.09	4874876.27	144.53	0	D	A	58.4	-30.6	0.0	16.6	0.0	0.0	11.2
16022	729051.32	4874878.35	144.53	0	D	A	58.4	-27.4	0.0	11.7	0.0	0.0	19.3
16032	729050.69	4874880.04	144.53	0	D	A	58.4	-34.8	0.0	11.2	0.0	0.0	12.4
16387	729032.28	4874918.27	146.66	0	D	A	61.8	-29.6	0.0	10.5	0.0	0.0	21.6
16397	729031.41	4874920.62	146.66	0	D	A	61.8	-35.4	0.0	10.5	0.0	0.0	15.9
16406	729032.09	4874918.78	146.66	2	D	A	61.8	-32.7	0.0	9.7	0.0	8.0	11.3
16413	729036.42	4874918.60	146.66	0	D	A	61.8	-33.3	0.0	10.5	0.0	0.0	18.0
16422	729035.82	4874920.23	146.66	0	D	A	61.8	-32.9	0.0	10.5	0.0	0.0	18.4
16431	729035.23	4874921.80	146.66	0	D	A	61.8	-33.9	0.0	10.5	0.0	0.0	17.4
16439	729035.84	4874920.16	146.66	2	D	A	61.8	-32.6	0.0	9.8	0.0	8.0	11.4
17130	729028.88	4874927.44	144.10	0	D	A	62.3	-30.8	0.0	12.4	0.0	0.0	19.1
17136	729028.01	4874929.78	144.10	0	D	A	62.3	-34.5	0.0	12.3	0.0	0.0	15.4
17146	729032.88	4874928.16	144.10	0	D	A	62.3	-33.0	0.0	12.3	0.0	0.0	17.0
17156	729032.01	4874930.50	144.10	0	D	A	62.3	-31.5	0.0	12.3	0.0	0.0	18.5
17165	729032.37	4874929.54	144.10	2	D	A	62.3	-33.0	0.0	11.6	0.0	8.0	9.6
17425	729030.58	4874922.85	147.03	0	D	A	61.8	-30.1	0.0	10.5	0.0	0.0	21.1
17431	729029.71	4874925.20	147.53	0	D	A	61.8	-34.8	0.0	10.5	0.0	0.0	16.4
17440	729030.35	4874923.46	147.16	2	D	A	61.8	-32.8	0.0	9.5	0.0	8.0	11.5
17448	729034.64	4874923.42	146.85	0	D	A	61.8	-32.8	0.0	10.5	0.0	0.0	18.4
17456	729033.77	4874925.76	147.35	0	D	A	61.8	-31.0	0.0	10.5	0.0	0.0	20.3
17465	729034.10	4874924.85	147.16	2	D	A	61.8	-32.7	0.0	9.4	0.0	8.0	11.6
17749	729046.28	4874880.44	144.53	0	D	A	58.4	-27.6	0.0	11.3	0.0	0.0	19.5
17756	729045.41	4874882.78	144.53	0	D	A	58.4	-30.4	0.0	11.7	0.0	0.0	16.3
17764	729045.98	4874881.26	144.53	1	D	A	58.4	-28.1	0.0	12.6	0.0	4.0	13.7
17771	729049.78	4874882.52	144.53	0	D	A	58.4	-25.9	0.0	12.7	0.0	0.0	19.8
17776	729048.91	4874884.86	144.53	0	D	A	58.4	-38.2	0.0	12.8	0.0	0.0	7.4
17786	729050.14	4874881.55	144.53	1	D	A	58.4	-31.0	0.0	11.4	0.0	4.0	12.0
17794	729049.27	4874883.90	144.53	1	D	A	58.4	-31.6	0.0	12.1	0.0	4.0	10.7
18445	729027.54	4874931.06	144.10	0	D	A	62.3	-35.6	0.0	12.3	0.0	0.0	14.4
18452	729026.98	4874932.59	144.10	0	D	A	62.3	-33.4	0.0	12.3	0.0	0.0	16.6
18463	729026.32	4874934.37	144.10	0	D	A	62.3	-34.2	0.0	12.2	0.0	0.0	15.9
18473	729026.88	4874932.84	144.10	2	D	A	62.3	-33.2	0.0	11.5	0.0	8.0	9.6
18481	729031.27	4874932.51	144.10	0	D	A	62.3	-35.1	0.0	12.2	0.0	0.0	15.0
18489	729030.84	4874933.68	144.10	0	D	A	62.3	-35.8	0.0	12.2	0.0	0.0	14.3
18496	729030.20	4874935.40	144.10	0	D	A	62.3	-32.5	0.0	12.1	0.0	0.0	17.6
18504	729030.63	4874934.23	144.10	2	D	A	62.3	-33.1	0.0	11.6	0.0	8.0	9.5
19146	729028.88	4874927.44	147.66	0	D	A	61.8	-30.8	0.0	10.5	0.0	0.0	20.5
19156	729028.01	4874929.78	147.66	0	D	A	61.8	-34.5	0.0	10.5	0.0	0.0	16.8
19164	729028.62	4874928.15	147.66	2	D	A	61.8	-33.0	0.0	9.2	0.0	8.0	11.5
19171	729032.88	4874928.16	147.66	0	D	A	61.8	-33.0	0.0	10.4	0.0	0.0	18.4
19181	729032.01	4874930.50	147.66	0	D	A	61.8	-31.5	0.0	10.4	0.0	0.0	19.8
19190	729032.37	4874929.54	147.66	2	D	A	61.8	-33.0	0.0	9.2	0.0	8.0	11.6
19860	729025.65	4874936.17	144.10	0	D	A	62.3	-33.5	0.0	12.2	0.0	0.0	16.5
19867	729024.78	4874938.51	144.10	0	D	A	62.3	-32.2	0.0	12.2	0.0	0.0	17.9
19876	729025.15	4874937.53	144.10	2	D	A	62.3	-33.4	0.0	11.5	0.0	8.0	9.4
19884	729029.28	4874937.87	144.10	0	D	A	62.3	-32.3	0.0	12.1	0.0	0.0	17.9
19894	729028.43	4874940.17	144.10	0	D	A	62.3	-33.5	0.0	12.0	0.0	0.0	16.7
19904	729028.05	4874941.22	144.10	0	D	A	62.3	-46.7	0.0	12.0	0.0	0.0	3.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19914	729028.90	4874938.92	144.10	2	D	A	62.3	-33.3	0.0	11.6	0.0	8.0	9.4
20154	729044.39	4874885.54	144.53	0	D	A	58.4	-27.0	0.0	11.9	0.0	0.0	19.5
20161	729043.53	4874887.89	144.53	0	D	A	58.4	-33.9	0.0	12.6	0.0	0.0	11.9
20169	729044.84	4874884.35	144.53	1	D	A	58.4	-33.2	0.0	12.9	0.0	4.0	8.2
20179	729048.66	4874885.55	144.53	0	D	A	58.4	-32.2	0.0	13.2	0.0	0.0	13.0
20187	729048.27	4874886.59	144.53	0	D	A	58.4	-32.8	0.0	1.0	0.0	0.0	24.6
20195	729047.74	4874888.02	144.53	0	D	A	58.4	-30.0	0.0	12.6	0.0	0.0	15.7
20203	729047.26	4874889.33	144.53	0	D	A	58.4	-34.4	0.0	12.7	0.0	0.0	11.3
20210	729048.10	4874887.06	144.53	1	D	A	58.4	-29.0	0.0	12.6	0.0	4.0	12.8
20220	729047.23	4874889.41	144.53	1	D	A	58.4	-37.8	0.0	12.5	0.0	4.0	4.0
20652	729027.54	4874931.06	147.66	0	D	A	61.8	-35.6	0.0	10.5	0.0	0.0	15.7
20661	729026.98	4874932.59	147.66	0	D	A	61.8	-33.4	0.0	10.5	0.0	0.0	17.9
20669	729026.32	4874934.37	147.66	0	D	A	61.8	-34.2	0.0	10.4	0.0	0.0	17.1
20678	729026.88	4874932.84	147.66	2	D	A	61.8	-33.2	0.0	9.1	0.0	8.0	11.5
20685	729031.27	4874932.51	147.66	0	D	A	61.8	-35.1	0.0	10.4	0.0	0.0	16.3
20693	729030.84	4874933.68	147.66	0	D	A	61.8	-35.8	0.0	10.4	0.0	0.0	15.6
20700	729030.20	4874935.40	147.66	0	D	A	61.8	-32.5	0.0	10.3	0.0	0.0	18.9
20708	729030.63	4874934.23	147.66	2	D	A	61.8	-33.1	0.0	9.1	0.0	8.0	11.5
21143	729023.79	4874941.19	144.10	0	D	A	62.3	-32.5	0.0	12.1	0.0	0.0	17.6
21152	729022.92	4874943.53	144.10	0	D	A	62.3	-33.7	0.0	12.1	0.0	0.0	16.5
21160	729023.41	4874942.22	144.10	2	D	A	62.3	-33.6	0.0	11.5	0.0	8.0	9.2
21170	729027.50	4874942.69	144.10	0	D	A	62.3	-32.1	0.0	12.0	0.0	0.0	18.1
21180	729026.77	4874944.65	144.10	0	D	A	62.3	-36.5	0.0	12.0	0.0	0.0	13.7
21188	729026.43	4874945.57	144.10	0	D	A	62.3	-38.0	0.0	12.0	0.0	0.0	12.3
21198	729027.34	4874943.12	144.10	2	D	A	62.3	-34.5	0.0	11.6	0.0	8.0	8.2
21205	729026.47	4874945.47	144.10	2	D	A	62.3	-40.4	0.0	11.1	0.0	8.0	2.8
21558	729042.50	4874890.64	144.53	0	D	A	58.4	-26.5	0.0	13.2	0.0	0.0	18.6
21564	729046.51	4874891.33	144.53	0	D	A	58.4	-27.9	0.0	12.8	0.0	0.0	17.6
21572	729045.65	4874893.68	144.53	0	D	A	58.4	-31.8	0.0	13.2	0.0	0.0	13.4
21581	729047.07	4874889.83	144.53	1	D	A	58.4	-40.8	0.0	12.5	0.0	4.0	1.0
21786	729025.65	4874936.17	147.66	0	D	A	61.8	-33.5	0.0	10.5	0.0	0.0	17.8
21794	729024.78	4874938.51	147.66	0	D	A	61.8	-32.2	0.0	10.4	0.0	0.0	19.1
21800	729025.15	4874937.53	147.66	2	D	A	61.8	-33.4	0.0	9.0	0.0	8.0	11.4
21809	729029.28	4874937.87	147.66	0	D	A	61.8	-32.3	0.0	10.3	0.0	0.0	19.2
21819	729028.43	4874940.17	147.66	0	D	A	61.8	-33.5	0.0	10.3	0.0	0.0	17.9
21826	729028.05	4874941.22	147.66	0	D	A	61.8	-46.7	0.0	10.3	0.0	0.0	4.7
21836	729028.90	4874938.92	147.66	2	D	A	61.8	-33.3	0.0	9.0	0.0	8.0	11.4
21991	729022.27	4874945.29	144.10	0	D	A	62.3	-35.4	0.0	12.0	0.0	0.0	14.9
21999	729021.83	4874946.49	144.10	0	D	A	62.3	-37.2	0.0	12.1	0.0	0.0	13.0
22006	729021.42	4874947.58	144.10	0	D	A	62.3	-36.3	0.0	12.0	0.0	0.0	14.0
22013	729021.00	4874948.72	144.10	0	D	A	62.3	-36.9	0.0	12.0	0.0	0.0	13.4
22023	729021.67	4874946.91	144.10	2	D	A	62.3	-33.7	0.0	11.5	0.0	8.0	9.1
22034	729025.72	4874947.51	144.10	0	D	A	62.3	-32.0	0.0	12.0	0.0	0.0	18.2
22041	729024.85	4874949.86	144.10	0	D	A	62.3	-35.1	0.0	12.0	0.0	0.0	15.2
22048	729025.97	4874946.83	144.10	2	D	A	62.3	-37.9	0.0	11.0	0.0	8.0	5.3
22055	729025.10	4874949.17	144.10	2	D	A	62.3	-35.7	0.0	11.0	0.0	8.0	7.5
22935	729023.79	4874941.19	147.66	0	D	A	61.8	-32.5	0.0	10.4	0.0	0.0	18.8
22944	729022.92	4874943.53	147.66	0	D	A	61.8	-33.7	0.0	10.4	0.0	0.0	17.7
22954	729023.41	4874942.22	147.66	2	D	A	61.8	-33.6	0.0	8.9	0.0	8.0	11.3
22964	729027.50	4874942.69	147.66	0	D	A	61.8	-32.1	0.0	10.2	0.0	0.0	19.4
22973	729026.77	4874944.65	147.66	0	D	A	61.8	-36.5	0.0	10.2	0.0	0.0	15.0
22982	729026.43	4874945.57	147.66	0	D	A	61.8	-38.0	0.0	10.2	0.0	0.0	13.6
22990	729027.34	4874943.12	147.66	2	D	A	61.8	-34.5	0.0	8.9	0.0	8.0	10.4
22999	729026.47	4874945.47	147.66	2	D	A	61.8	-40.4	0.0	8.5	0.0	8.0	4.9
23101	729020.40	4874950.35	144.10	0	D	A	62.3	-33.8	0.0	12.0	0.0	0.0	16.4
23109	729019.57	4874952.58	144.10	0	D	A	62.3	-33.8	0.0	12.0	0.0	0.0	16.4
23115	729019.11	4874953.82	144.10	0	D	A	62.3	-43.7	0.0	12.0	0.0	0.0	6.6
23121	729020.41	4874950.33	144.10	2	D	A	62.3	-37.2	0.0	11.4	0.0	8.0	5.6
23128	729019.54	4874952.68	144.10	2	D	A	62.3	-36.6	0.0	11.0	0.0	8.0	6.7
23138	729024.08	4874951.93	144.10	0	D	A	62.3	-33.1	0.0	12.0	0.0	0.0	17.2
23144	729023.21	4874954.27	144.10	0	D	A	62.3	-34.1	0.0	12.0	0.0	0.0	16.2
23150	729023.69	4874952.99	144.10	2	D	A	62.3	-33.8	0.0	10.9	0.0	8.0	9.5
23313	729041.35	4874893.76	144.53	0	D	A	58.4	-31.6	0.0	13.8	0.0	0.0	12.9

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23320	729040.87	4874895.07	144.53	0	D	A	58.4	-33.3	0.0	4.7	0.0	0.0	20.4
23329	729040.28	4874896.64	144.53	0	D	A	58.4	-30.6	0.0	13.3	0.0	0.0	14.4
23336	729044.90	4874895.69	144.53	0	D	A	58.4	-29.3	0.0	13.3	0.0	0.0	15.8
23343	729044.03	4874898.03	144.53	0	D	A	58.4	-30.5	0.0	13.5	0.0	0.0	14.3
23815	729022.27	4874945.29	147.66	0	D	A	61.8	-35.4	0.0	10.4	0.0	0.0	16.0
23821	729021.83	4874946.49	147.66	0	D	A	61.8	-37.2	0.0	10.4	0.0	0.0	14.2
23828	729021.42	4874947.58	147.66	0	D	A	61.8	-36.3	0.0	10.4	0.0	0.0	15.1
23837	729021.00	4874948.72	147.66	0	D	A	61.8	-36.9	0.0	10.3	0.0	0.0	14.6
23847	729021.67	4874946.91	147.66	2	D	A	61.8	-33.7	0.0	8.8	0.0	8.0	11.3
23852	729025.72	4874947.51	147.66	0	D	A	61.8	-32.0	0.0	10.2	0.0	0.0	19.5
23858	729024.85	4874949.86	147.66	0	D	A	61.8	-35.1	0.0	10.2	0.0	0.0	16.4
23865	729025.97	4874946.83	147.66	2	D	A	61.8	-37.9	0.0	8.5	0.0	8.0	7.4
23871	729025.10	4874949.17	147.66	2	D	A	61.8	-35.7	0.0	8.4	0.0	8.0	9.7
23971	729018.70	4874954.94	144.10	0	D	A	62.3	-34.5	0.0	12.0	0.0	0.0	15.8
23979	729017.83	4874957.28	144.10	0	D	A	62.3	-33.3	0.0	12.0	0.0	0.0	17.0
23985	729018.20	4874956.29	144.10	2	D	A	62.3	-34.0	0.0	10.9	0.0	8.0	9.3
23992	729022.47	4874956.28	144.10	0	D	A	62.3	-34.7	0.0	12.0	0.0	0.0	15.7
24000	729021.80	4874958.10	144.10	0	D	A	62.3	-35.1	0.0	11.9	0.0	0.0	15.2
24011	729021.28	4874959.50	144.10	0	D	A	62.3	-37.4	0.0	11.9	0.0	0.0	12.9
24018	729021.95	4874957.68	144.10	2	D	A	62.3	-34.0	0.0	10.8	0.0	8.0	9.4
24632	729039.06	4874899.94	144.53	0	D	A	58.4	-27.4	0.0	13.4	0.0	0.0	17.5
24638	729038.20	4874902.28	144.53	0	D	A	58.4	-42.0	0.0	13.6	0.0	0.0	2.7
24646	729043.29	4874900.04	144.53	0	D	A	58.4	-30.9	0.0	13.7	0.0	0.0	13.8
24654	729042.42	4874902.38	144.53	0	D	A	58.4	-29.6	0.0	13.8	0.0	0.0	15.0
24662	729017.00	4874959.52	144.29	0	D	A	62.3	-35.1	0.0	12.0	0.0	0.0	15.2
24670	729016.14	4874961.87	144.79	0	D	A	62.3	-33.1	0.0	12.0	0.0	0.0	17.1
24679	729016.47	4874960.98	144.60	2	D	A	62.3	-34.1	0.0	10.6	0.0	8.0	9.5
24687	729020.86	4874960.63	144.23	0	D	A	62.3	-36.7	0.0	11.9	0.0	0.0	13.6
24696	729020.14	4874962.58	144.65	0	D	A	62.3	-33.4	0.0	12.0	0.0	0.0	16.8
24705	729019.49	4874964.31	145.02	0	D	A	62.3	-38.8	0.0	12.0	0.0	0.0	11.4
24712	729020.22	4874962.37	144.60	2	D	A	62.3	-34.1	0.0	10.5	0.0	8.0	9.7
24720	729020.40	4874950.35	147.66	0	D	A	61.8	-33.8	0.0	10.3	0.0	0.0	17.6
24729	729019.57	4874952.58	147.66	0	D	A	61.8	-33.8	0.0	10.3	0.0	0.0	17.6
24735	729019.11	4874953.82	147.66	0	D	A	61.8	-43.7	0.0	10.3	0.0	0.0	7.8
24744	729020.41	4874950.33	147.66	2	D	A	61.8	-37.2	0.0	8.7	0.0	8.0	7.8
24754	729019.54	4874952.68	147.66	2	D	A	61.8	-36.6	0.0	8.3	0.0	8.0	8.8
24763	729024.08	4874951.93	147.66	0	D	A	61.8	-33.1	0.0	10.2	0.0	0.0	18.5
24772	729023.21	4874954.27	147.66	0	D	A	61.8	-34.1	0.0	10.2	0.0	0.0	17.5
24780	729023.69	4874952.99	147.66	2	D	A	61.8	-33.8	0.0	8.3	0.0	8.0	11.7
25533	729015.33	4874964.03	145.10	0	D	A	62.3	-36.4	0.0	11.9	0.0	0.0	14.0
25541	729014.47	4874966.38	145.10	0	D	A	62.3	-32.9	0.0	11.6	0.0	0.0	17.7
25550	729014.73	4874965.67	145.10	2	D	A	62.3	-34.4	0.0	9.6	0.0	8.0	10.3
25558	729018.58	4874966.79	145.10	0	D	A	62.3	-31.8	0.0	11.6	0.0	0.0	18.9
25567	729017.71	4874969.13	145.10	0	D	A	62.3	-40.9	0.0	14.6	0.0	0.0	6.8
25574	729018.48	4874967.05	145.10	2	D	A	62.3	-34.3	0.0	9.8	0.0	8.0	10.1
25670	729018.70	4874954.94	147.66	0	D	A	61.8	-34.5	0.0	10.3	0.0	0.0	17.0
25678	729017.83	4874957.28	147.66	0	D	A	61.8	-33.3	0.0	10.2	0.0	0.0	18.2
25686	729018.20	4874956.29	147.66	2	D	A	61.8	-34.0	0.0	8.3	0.0	8.0	11.4
25692	729022.47	4874956.28	147.66	0	D	A	61.8	-34.7	0.0	10.1	0.0	0.0	17.0
25697	729021.80	4874958.10	147.66	0	D	A	61.8	-35.1	0.0	10.1	0.0	0.0	16.5
25704	729021.28	4874959.50	147.66	0	D	A	61.8	-37.4	0.0	10.1	0.0	0.0	14.3
25711	729021.95	4874957.68	147.66	2	D	A	61.8	-34.0	0.0	8.1	0.0	8.0	11.6
25788	729037.86	4874903.20	144.53	0	D	A	58.4	-32.0	0.0	13.6	0.0	0.0	12.7
25796	729037.06	4874905.35	144.53	0	D	A	58.4	-30.2	0.0	13.8	0.0	0.0	14.4
25804	729036.50	4874906.87	144.53	0	D	A	58.4	-38.8	0.0	13.8	0.0	0.0	5.8
25811	729041.68	4874904.39	144.53	0	D	A	58.4	-33.1	0.0	13.9	0.0	0.0	11.4
25818	729040.81	4874906.74	144.53	0	D	A	58.4	-29.0	0.0	13.7	0.0	0.0	15.7
26343	729017.00	4874959.52	147.85	0	D	A	61.8	-35.1	0.0	10.2	0.0	0.0	16.4
26352	729016.14	4874961.87	148.35	0	D	A	61.8	-33.1	0.0	10.1	0.0	0.0	18.5
26361	729016.47	4874960.98	148.16	2	D	A	61.8	-34.1	0.0	7.8	0.0	8.0	11.9
26370	729020.86	4874960.63	147.79	0	D	A	61.8	-36.7	0.0	10.1	0.0	0.0	15.0
26378	729020.14	4874962.58	148.21	0	D	A	61.8	-33.4	0.0	10.0	0.0	0.0	18.4
26386	729019.49	4874964.31	148.58	0	D	A	61.8	-38.8	0.0	9.9	0.0	0.0	13.0

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26652	729013.61	4874968.69	145.10	0	D	A	62.3	-36.9	0.0	11.6	0.0	0.0	13.8
26660	729012.74	4874971.03	145.10	0	D	A	62.3	-33.1	0.0	11.5	0.0	0.0	17.7
26669	729012.99	4874970.35	145.10	2	D	A	62.3	-34.5	0.0	9.3	0.0	8.0	10.4
26676	729016.82	4874971.54	145.10	0	D	A	62.3	-31.9	0.0	11.5	0.0	0.0	18.9
26686	729015.95	4874973.89	145.10	0	D	A	62.3	-42.3	0.0	11.9	0.0	0.0	8.1
26694	729016.74	4874971.74	145.10	2	D	A	62.3	-34.5	0.0	9.3	0.0	8.0	10.5
27024	729035.97	4874908.30	144.53	0	D	A	58.4	-30.6	0.0	13.8	0.0	0.0	13.9
27032	729035.21	4874910.35	144.53	0	D	A	58.4	-32.7	0.0	13.8	0.0	0.0	11.9
27041	729034.80	4874911.45	144.53	0	D	A	58.4	-37.2	0.0	13.8	0.0	0.0	7.4
27048	729039.99	4874908.96	144.53	0	D	A	58.4	-34.3	0.0	13.7	0.0	0.0	10.3
27058	729039.13	4874911.27	144.53	0	D	A	58.4	-29.1	0.0	13.7	0.0	0.0	15.6
27064	729038.46	4874913.10	144.53	0	D	A	58.4	-46.3	0.0	13.7	0.0	0.0	-1.6
27326	729011.91	4874973.27	145.10	0	D	A	62.3	-37.8	0.0	11.6	0.0	0.0	12.9
27332	729011.34	4874974.81	145.10	0	D	A	62.3	-35.6	0.0	11.6	0.0	0.0	15.1
27337	729010.69	4874976.59	145.10	0	D	A	62.3	-36.5	0.0	11.5	0.0	0.0	14.2
27343	729011.26	4874975.04	145.10	2	D	A	62.3	-34.7	0.0	10.0	0.0	8.0	9.6
27349	729015.18	4874975.98	145.10	0	D	A	62.3	-32.7	0.0	11.6	0.0	0.0	18.0
27356	729014.31	4874978.33	145.10	0	D	A	62.3	-39.0	0.0	11.4	0.0	0.0	11.9
27363	729015.01	4874976.43	145.10	2	D	A	62.3	-34.6	0.0	9.5	0.0	8.0	10.1
27669	729015.33	4874964.03	148.66	0	D	A	61.8	-36.4	0.0	10.0	0.0	0.0	15.3
27678	729014.47	4874966.38	148.66	0	D	A	61.8	-32.9	0.0	9.7	0.0	0.0	19.1
27688	729018.58	4874966.79	148.66	0	D	A	61.8	-31.8	0.0	9.8	0.0	0.0	20.2
27697	729017.71	4874969.13	148.66	0	D	A	61.8	-40.9	0.0	12.3	0.0	0.0	8.5
28167	729009.67	4874979.34	145.10	0	D	A	62.3	-32.8	0.0	11.9	0.0	0.0	17.6
28177	729008.80	4874981.69	145.10	0	D	A	62.3	-39.9	0.0	11.9	0.0	0.0	10.4
28186	729009.52	4874979.73	145.10	2	D	A	62.3	-34.8	0.0	9.4	0.0	8.0	10.0
28195	729013.53	4874980.43	145.10	0	D	A	62.3	-33.5	0.0	11.4	0.0	0.0	17.4
28203	729012.66	4874982.77	145.10	0	D	A	62.3	-37.3	0.0	11.7	0.0	0.0	13.2
28211	729013.27	4874981.12	145.10	2	D	A	62.3	-34.8	0.0	9.6	0.0	8.0	9.9
28222	729034.08	4874913.41	144.53	0	D	A	58.4	-29.8	0.0	13.8	0.0	0.0	14.8
28232	729033.21	4874915.75	144.53	0	D	A	58.4	-33.8	0.0	13.7	0.0	0.0	10.9
28241	729038.20	4874913.78	144.53	0	D	A	58.4	-33.7	0.0	13.7	0.0	0.0	11.0
28250	729037.47	4874915.75	144.53	0	D	A	58.4	-30.7	0.0	13.6	0.0	0.0	14.0
28258	729036.85	4874917.45	144.53	0	D	A	58.4	-36.4	0.0	13.5	0.0	0.0	8.5
28368	729013.61	4874968.69	148.66	0	D	A	61.8	-36.9	0.0	9.7	0.0	0.0	15.2
28374	729012.74	4874971.03	148.66	0	D	A	61.8	-33.1	0.0	9.7	0.0	0.0	18.9
28381	729016.82	4874971.54	148.66	0	D	A	61.8	-31.9	0.0	9.7	0.0	0.0	20.1
28388	729015.95	4874973.89	148.66	0	D	A	61.8	-42.3	0.0	9.8	0.0	0.0	9.6
29234	729007.79	4874984.42	145.10	0	D	A	62.3	-32.2	0.0	12.0	0.0	0.0	18.1
29242	729007.79	4874984.42	145.10	2	D	A	62.3	-35.0	0.0	9.5	0.0	8.0	9.8
29250	729011.88	4874984.87	145.10	0	D	A	62.3	-34.4	0.0	11.8	0.0	0.0	16.1
29259	729011.02	4874987.22	145.10	0	D	A	62.3	-36.2	0.0	11.8	0.0	0.0	14.2
29267	729011.54	4874985.81	145.10	2	D	A	62.3	-34.9	0.0	9.5	0.0	8.0	9.9
29275	729011.45	4874986.05	145.10	2	D	A	62.3	-35.4	0.0	9.1	0.0	8.0	9.8
29384	729011.91	4874973.27	148.66	0	D	A	61.8	-37.8	0.0	9.9	0.0	0.0	14.1
29392	729011.34	4874974.81	148.66	0	D	A	61.8	-35.6	0.0	9.9	0.0	0.0	16.3
29398	729010.69	4874976.59	148.66	0	D	A	61.8	-36.5	0.0	9.8	0.0	0.0	15.4
29403	729015.18	4874975.98	148.66	0	D	A	61.8	-32.7	0.0	9.7	0.0	0.0	19.4
29410	729014.31	4874978.33	148.66	0	D	A	61.8	-39.0	0.0	9.5	0.0	0.0	13.3
29900	729032.28	4874918.27	144.53	0	D	A	58.4	-29.6	0.0	13.6	0.0	0.0	15.1
29907	729031.41	4874920.62	144.53	0	D	A	58.4	-35.4	0.0	13.6	0.0	0.0	9.4
29916	729036.42	4874918.60	144.53	0	D	A	58.4	-33.3	0.0	13.5	0.0	0.0	11.6
29922	729035.82	4874920.23	144.53	0	D	A	58.4	-32.9	0.0	13.4	0.0	0.0	12.0
29929	729035.23	4874921.80	144.53	0	D	A	58.4	-33.9	0.0	13.4	0.0	0.0	11.1
29935	729035.84	4874920.16	144.53	2	D	A	58.4	-32.6	0.0	12.1	0.0	8.0	5.7
30207	729006.05	4874989.12	145.10	0	D	A	62.3	-32.4	0.0	11.8	0.0	0.0	18.0
30214	729006.05	4874989.12	145.10	2	D	A	62.3	-35.1	0.0	9.4	0.0	8.0	9.8
30219	729005.22	4874991.37	145.10	2	D	A	62.3	-48.8	0.0	9.1	0.0	8.0	-3.6
30229	729010.24	4874989.32	145.10	0	D	A	62.3	-35.4	0.0	11.8	0.0	0.0	15.1
30238	729009.37	4874991.67	145.10	0	D	A	62.3	-35.4	0.0	11.7	0.0	0.0	15.2
30247	729009.80	4874990.51	145.10	2	D	A	62.3	-35.0	0.0	9.1	0.0	8.0	10.1
30254	729009.80	4874990.51	145.10	2	D	A	62.3	-35.0	0.0	8.7	0.0	8.0	10.5
30573	729009.67	4874979.34	148.66	0	D	A	61.8	-32.8	0.0	9.9	0.0	0.0	19.1

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
30581	729008.80	4874981.69	148.66	0	D	A	61.8	-39.9	0.0	9.9	0.0	0.0	11.9
30590	729013.53	4874980.43	148.66	0	D	A	61.8	-33.5	0.0	9.6	0.0	0.0	18.7
30600	729012.66	4874982.77	148.66	0	D	A	61.8	-37.3	0.0	9.7	0.0	0.0	14.8
31028	729030.58	4874922.85	144.89	0	D	A	58.4	-30.1	0.0	13.1	0.0	0.0	15.2
31037	729029.71	4874925.20	145.39	0	D	A	58.4	-34.8	0.0	12.6	0.0	0.0	10.9
31045	729030.35	4874923.46	145.03	2	D	A	58.4	-32.8	0.0	11.5	0.0	8.0	6.1
31054	729034.64	4874923.42	144.72	0	D	A	58.4	-32.8	0.0	13.1	0.0	0.0	12.5
31062	729033.77	4874925.76	145.22	0	D	A	58.4	-31.0	0.0	12.8	0.0	0.0	14.6
31071	729034.10	4874924.85	145.03	2	D	A	58.4	-32.7	0.0	11.7	0.0	8.0	6.0
31163	729004.32	4874993.85	145.10	0	D	A	62.3	-32.6	0.0	11.5	0.0	0.0	18.2
31172	729004.32	4874993.85	145.10	2	D	A	62.3	-35.2	0.0	9.2	0.0	8.0	9.8
31180	729004.32	4874993.85	145.10	2	D	A	62.3	-35.2	0.0	8.9	0.0	8.0	10.1
31187	729008.62	4874993.73	145.10	0	D	A	62.3	-36.8	0.0	11.7	0.0	0.0	13.8
31195	729007.76	4874996.09	145.10	0	D	A	62.3	-34.7	0.0	11.6	0.0	0.0	16.0
31205	729008.08	4874995.21	145.10	2	D	A	62.3	-35.2	0.0	8.8	0.0	8.0	10.3
31215	729008.46	4874994.15	145.10	2	D	A	62.3	-37.7	0.0	8.6	0.0	8.0	8.0
31345	729007.79	4874984.42	148.66	0	D	A	61.8	-32.2	0.0	9.9	0.0	0.0	19.7
31353	729011.88	4874984.87	148.66	0	D	A	61.8	-34.4	0.0	9.7	0.0	0.0	17.7
31360	729011.02	4874987.22	148.66	0	D	A	61.8	-36.2	0.0	9.7	0.0	0.0	15.8
32066	729003.22	4874996.90	145.10	0	D	A	62.3	-38.0	0.0	11.4	0.0	0.0	12.9
32074	729002.37	4874999.25	145.10	0	D	A	62.3	-34.4	0.0	11.3	0.0	0.0	16.6
32082	729002.62	4874998.56	145.10	2	D	A	62.3	-35.4	0.0	9.0	0.0	8.0	9.9
32091	729002.62	4874998.56	145.10	2	D	A	62.3	-35.4	0.0	8.5	0.0	8.0	10.4
32098	729007.03	4874998.12	145.10	0	D	A	62.3	-39.0	0.0	11.5	0.0	0.0	11.7
32106	729006.18	4875000.47	145.10	0	D	A	62.3	-34.0	0.0	11.4	0.0	0.0	16.9
32112	729006.54	4874999.46	145.10	2	D	A	62.3	-36.3	0.0	8.6	0.0	8.0	9.4
32119	729005.69	4875001.81	145.10	2	D	A	62.3	-42.5	0.0	8.5	0.0	8.0	3.3
32206	729006.05	4874989.12	148.66	0	D	A	61.8	-32.4	0.0	9.8	0.0	0.0	19.5
32216	729010.24	4874989.32	148.66	0	D	A	61.8	-35.4	0.0	9.6	0.0	0.0	16.7
32224	729009.37	4874991.67	148.66	0	D	A	61.8	-35.4	0.0	9.6	0.0	0.0	16.7
32492	729028.88	4874927.44	145.53	0	D	A	58.4	-30.8	0.0	12.6	0.0	0.0	15.0
32500	729028.01	4874929.78	145.53	0	D	A	58.4	-34.5	0.0	12.5	0.0	0.0	11.3
32509	729028.62	4874928.15	145.53	2	D	A	58.4	-33.0	0.0	11.2	0.0	8.0	6.1
32515	729032.88	4874928.16	145.53	0	D	A	58.4	-33.0	0.0	12.7	0.0	0.0	12.7
32521	729032.01	4874930.50	145.53	0	D	A	58.4	-31.5	0.0	12.7	0.0	0.0	14.1
32531	729032.37	4874929.54	145.53	2	D	A	58.4	-33.0	0.0	11.4	0.0	8.0	6.0
32784	729001.41	4875001.90	145.10	0	D	A	62.3	-36.7	0.0	11.3	0.0	0.0	14.3
32791	729000.56	4875004.26	145.10	0	D	A	62.3	-35.5	0.0	11.3	0.0	0.0	15.5
32798	729000.92	4875003.26	145.10	2	D	A	62.3	-35.5	0.0	8.5	0.0	8.0	10.2
32806	729001.38	4875001.99	145.10	2	D	A	62.3	-38.8	0.0	8.3	0.0	8.0	7.1
32814	729004.72	4875004.52	145.10	0	D	A	62.3	-33.2	0.0	11.1	0.0	0.0	17.9
32821	729003.87	4875006.87	145.10	0	D	A	62.3	-46.9	0.0	11.1	0.0	0.0	4.3
32829	729004.68	4875004.62	145.10	2	D	A	62.3	-35.5	0.0	8.3	0.0	8.0	10.5
33327	729004.32	4874993.85	148.66	0	D	A	61.8	-32.6	0.0	9.7	0.0	0.0	19.5
33337	729008.62	4874993.73	148.66	0	D	A	61.8	-36.8	0.0	9.6	0.0	0.0	15.4
33344	729007.76	4874996.09	148.66	0	D	A	61.8	-34.7	0.0	9.6	0.0	0.0	17.5
33524	728999.60	4875006.90	145.37	0	D	A	62.3	-35.7	0.0	11.3	0.0	0.0	15.3
33531	728998.78	4875009.16	145.86	0	D	A	62.3	-37.0	0.0	11.3	0.0	0.0	14.0
33537	728998.40	4875010.23	146.08	0	D	A	62.3	-47.6	0.0	11.3	0.0	0.0	3.4
33544	728999.30	4875007.73	145.55	2	D	A	62.3	-36.0	0.0	8.1	0.0	8.0	10.2
33552	728998.45	4875010.08	146.05	2	D	A	62.3	-45.8	0.0	7.8	0.0	8.0	0.7
33561	729003.64	4875007.49	145.21	0	D	A	62.3	-39.5	0.0	11.1	0.0	0.0	11.6
33568	729002.94	4875009.42	145.62	0	D	A	62.3	-35.4	0.0	11.0	0.0	0.0	15.9
33576	729002.28	4875011.25	146.01	0	D	A	62.3	-40.6	0.0	11.0	0.0	0.0	10.7
33585	729003.72	4875007.29	145.17	2	D	A	62.3	-44.2	0.0	8.1	0.0	8.0	1.9
34183	729027.54	4874931.06	145.53	0	D	A	58.4	-35.6	0.0	12.5	0.0	0.0	10.3
34190	729026.98	4874932.59	145.53	0	D	A	58.4	-33.4	0.0	12.5	0.0	0.0	12.5
34198	729026.32	4874934.37	145.53	0	D	A	58.4	-34.2	0.0	12.5	0.0	0.0	11.7
34204	729026.88	4874932.84	145.53	2	D	A	58.4	-33.2	0.0	11.2	0.0	8.0	6.0
34209	729031.27	4874932.51	145.53	0	D	A	58.4	-35.1	0.0	12.7	0.0	0.0	10.6
34213	729030.84	4874933.68	145.53	0	D	A	58.4	-35.8	0.0	12.7	0.0	0.0	9.9
34217	729030.20	4874935.40	145.53	0	D	A	58.4	-32.5	0.0	12.7	0.0	0.0	13.2
34222	729030.63	4874934.23	145.53	2	D	A	58.4	-33.1	0.0	11.4	0.0	8.0	5.8

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
34475	729003.22	4874996.90	148.66	0	D	A	61.8	-38.0	0.0	9.3	0.0	0.0	14.4
34482	729002.37	4874999.25	148.66	0	D	A	61.8	-34.4	0.0	9.4	0.0	0.0	18.0
34491	729007.03	4874998.12	148.66	0	D	A	61.8	-39.0	0.0	9.6	0.0	0.0	13.2
34499	729006.18	4875000.47	148.66	0	D	A	61.8	-34.0	0.0	9.5	0.0	0.0	18.2
34665	728997.80	4875011.89	146.10	0	D	A	62.3	-35.1	0.0	11.3	0.0	0.0	15.9
34674	728997.02	4875014.05	146.10	0	D	A	62.3	-39.5	0.0	11.2	0.0	0.0	11.5
34683	728996.74	4875014.83	146.10	0	D	A	62.3	-44.5	0.0	11.2	0.0	0.0	6.6
34689	729001.90	4875012.32	146.10	0	D	A	62.3	-38.9	0.0	10.9	0.0	0.0	12.4
34697	729001.32	4875013.92	146.10	0	D	A	62.3	-37.3	0.0	10.9	0.0	0.0	14.1
34703	729000.70	4875015.62	146.10	0	D	A	62.3	-38.4	0.0	10.8	0.0	0.0	13.0
35501	729001.41	4875001.90	148.66	0	D	A	61.8	-36.7	0.0	9.5	0.0	0.0	15.5
35511	729000.56	4875004.26	148.66	0	D	A	61.8	-35.5	0.0	9.6	0.0	0.0	16.7
35518	729004.72	4875004.52	148.66	0	D	A	61.8	-33.2	0.0	9.4	0.0	0.0	19.2
35527	729003.87	4875006.87	148.66	0	D	A	61.8	-46.9	0.0	9.3	0.0	0.0	5.6
35588	729025.65	4874936.17	145.53	0	D	A	58.4	-33.5	0.0	12.6	0.0	0.0	12.3
35596	729024.78	4874938.51	145.53	0	D	A	58.4	-32.2	0.0	12.6	0.0	0.0	13.6
35605	729025.15	4874937.53	145.53	2	D	A	58.4	-33.4	0.0	11.2	0.0	8.0	5.8
35615	729029.28	4874937.87	145.53	0	D	A	58.4	-32.3	0.0	12.7	0.0	0.0	13.4
35622	729028.43	4874940.17	145.53	0	D	A	58.4	-33.5	0.0	12.6	0.0	0.0	12.2
35632	729028.05	4874941.22	145.53	0	D	A	58.4	-46.7	0.0	12.6	0.0	0.0	-1.0
35638	729028.90	4874938.92	145.53	2	D	A	58.4	-33.3	0.0	11.4	0.0	8.0	5.6
35646	728996.00	4875016.87	146.10	0	D	A	62.3	-34.6	0.0	11.2	0.0	0.0	16.5
35651	728995.15	4875019.22	146.10	0	D	A	62.3	-40.5	0.0	11.2	0.0	0.0	10.6
35659	729000.15	4875017.15	146.10	0	D	A	62.3	-38.3	0.0	10.9	0.0	0.0	13.0
35667	728999.69	4875018.43	146.10	0	D	A	62.3	-40.3	0.0	10.9	0.0	0.0	11.1
35675	728999.12	4875020.00	146.10	0	D	A	62.3	-37.0	0.0	10.9	0.0	0.0	14.3
35814	728999.60	4875006.90	148.93	0	D	A	61.8	-35.7	0.0	9.5	0.0	0.0	16.5
35822	728998.78	4875009.16	149.42	0	D	A	61.8	-37.0	0.0	9.5	0.0	0.0	15.3
35832	728998.40	4875010.23	149.64	0	D	A	61.8	-47.6	0.0	9.4	0.0	0.0	4.8
35838	729003.64	4875007.49	148.77	0	D	A	61.8	-39.5	0.0	9.3	0.0	0.0	12.9
35845	729002.94	4875009.42	149.18	0	D	A	61.8	-35.4	0.0	9.2	0.0	0.0	17.2
35849	729002.28	4875011.25	149.57	0	D	A	61.8	-40.6	0.0	9.1	0.0	0.0	12.0
36478	728994.26	4875021.67	146.10	0	D	A	62.3	-34.5	0.0	11.1	0.0	0.0	16.6
36486	728993.41	4875024.03	146.10	0	D	A	62.3	-41.6	0.0	11.0	0.0	0.0	9.7
36496	728998.40	4875021.98	146.10	0	D	A	62.3	-37.9	0.0	10.8	0.0	0.0	13.6
36504	728997.55	4875024.33	146.10	0	D	A	62.3	-35.9	0.0	10.7	0.0	0.0	15.7
36931	729023.79	4874941.19	145.53	0	D	A	58.4	-32.5	0.0	12.6	0.0	0.0	13.3
36936	729022.92	4874943.53	145.53	0	D	A	58.4	-33.7	0.0	12.5	0.0	0.0	12.1
36943	729023.41	4874942.22	145.53	2	D	A	58.4	-33.6	0.0	11.1	0.0	8.0	5.7
36949	729027.50	4874942.69	145.53	0	D	A	58.4	-32.1	0.0	12.6	0.0	0.0	13.6
36957	729026.77	4874944.65	145.53	0	D	A	58.4	-36.5	0.0	12.6	0.0	0.0	9.2
36963	729026.43	4874945.57	145.53	0	D	A	58.4	-38.0	0.0	12.6	0.0	0.0	7.8
36971	729027.34	4874943.12	145.53	2	D	A	58.4	-34.5	0.0	11.4	0.0	8.0	4.4
36979	729026.47	4874945.47	145.53	2	D	A	58.4	-40.4	0.0	10.1	0.0	8.0	-0.1
37250	728997.80	4875011.89	149.66	0	D	A	61.8	-35.1	0.0	9.4	0.0	0.0	17.3
37257	728997.02	4875014.05	149.66	0	D	A	61.8	-39.5	0.0	9.4	0.0	0.0	12.9
37264	728996.74	4875014.83	149.66	0	D	A	61.8	-44.5	0.0	9.4	0.0	0.0	7.9
37274	729001.90	4875012.32	149.66	0	D	A	61.8	-38.9	0.0	9.1	0.0	0.0	13.8
37282	729001.32	4875013.92	149.66	0	D	A	61.8	-37.3	0.0	9.1	0.0	0.0	15.4
37288	729000.70	4875015.62	149.66	0	D	A	61.8	-38.4	0.0	9.0	0.0	0.0	14.3
37377	728992.60	4875026.27	146.10	0	D	A	62.3	-35.0	0.0	10.9	0.0	0.0	16.4
37383	728991.75	4875028.63	146.10	0	D	A	62.3	-40.8	0.0	10.9	0.0	0.0	10.6
37390	728996.80	4875026.41	146.10	0	D	A	62.3	-39.6	0.0	10.7	0.0	0.0	11.9
37398	728995.95	4875028.76	146.10	0	D	A	62.3	-35.3	0.0	10.7	0.0	0.0	16.2
37916	729022.27	4874945.29	145.53	0	D	A	58.4	-35.4	0.0	12.6	0.0	0.0	10.4
37923	729021.83	4874946.49	145.53	0	D	A	58.4	-37.2	0.0	12.5	0.0	0.0	8.6
37933	729021.42	4874947.58	145.53	0	D	A	58.4	-36.3	0.0	12.6	0.0	0.0	9.5
37942	729021.00	4874948.72	145.53	0	D	A	58.4	-36.9	0.0	12.6	0.0	0.0	8.9
37950	729021.67	4874946.91	145.53	2	D	A	58.4	-33.7	0.0	11.2	0.0	8.0	5.4
37956	729025.72	4874947.51	145.53	0	D	A	58.4	-32.0	0.0	12.7	0.0	0.0	13.7
37964	729024.85	4874949.86	145.53	0	D	A	58.4	-35.1	0.0	12.6	0.0	0.0	10.6
37969	729025.97	4874946.83	145.53	2	D	A	58.4	-37.9	0.0	10.1	0.0	8.0	2.4
37980	729025.10	4874949.17	145.53	2	D	A	58.4	-35.7	0.0	10.2	0.0	8.0	4.4

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
38019	728996.00	4875016.87	149.66	0	D	A	61.8	-34.6	0.0	9.3	0.0	0.0	17.8
38027	728995.15	4875019.22	149.66	0	D	A	61.8	-40.5	0.0	9.3	0.0	0.0	12.0
38036	729000.15	4875017.15	149.66	0	D	A	61.8	-38.3	0.0	9.1	0.0	0.0	14.4
38043	728999.69	4875018.43	149.66	0	D	A	61.8	-40.3	0.0	9.1	0.0	0.0	12.4
38051	728999.12	4875020.00	149.66	0	D	A	61.8	-37.0	0.0	9.1	0.0	0.0	15.7
38283	728990.93	4875030.87	146.10	0	D	A	62.3	-35.4	0.0	10.8	0.0	0.0	16.1
38288	728990.08	4875033.23	146.10	0	D	A	62.3	-40.1	0.0	10.8	0.0	0.0	11.3
38296	728994.91	4875031.63	146.10	0	D	A	62.3	-37.2	0.0	10.7	0.0	0.0	14.4
38301	728994.07	4875033.96	146.10	0	D	A	62.3	-37.1	0.0	10.6	0.0	0.0	14.5
38308	728993.64	4875035.16	146.10	0	D	A	62.3	-54.3	0.0	10.6	0.0	0.0	-2.6
38724	728994.26	4875021.67	149.66	0	D	A	61.8	-34.5	0.0	9.3	0.0	0.0	17.9
38730	728993.41	4875024.03	149.66	0	D	A	61.8	-41.6	0.0	9.2	0.0	0.0	10.9
38738	728998.40	4875021.98	149.66	0	D	A	61.8	-37.9	0.0	9.0	0.0	0.0	14.9
38742	728997.55	4875024.33	149.66	0	D	A	61.8	-35.9	0.0	9.0	0.0	0.0	16.9
38801	728989.65	4875034.42	146.10	0	D	A	62.3	-40.2	0.0	10.7	0.0	0.0	11.3
38809	728989.06	4875036.07	146.10	0	D	A	62.3	-37.8	0.0	10.8	0.0	0.0	13.7
38820	728988.42	4875037.82	146.10	0	D	A	62.3	-39.6	0.0	10.7	0.0	0.0	11.9
38826	728993.17	4875036.46	146.10	0	D	A	62.3	-36.9	0.0	10.6	0.0	0.0	14.7
38835	728992.44	4875038.46	146.10	0	D	A	62.3	-39.4	0.0	10.6	0.0	0.0	12.2
38839	728992.06	4875039.54	146.10	0	D	A	62.3	-42.6	0.0	10.6	0.0	0.0	9.0
38937	729020.40	4874950.35	145.53	0	D	A	58.4	-33.8	0.0	12.6	0.0	0.0	11.9
38943	729019.57	4874952.58	145.53	0	D	A	58.4	-33.8	0.0	12.6	0.0	0.0	12.0
38951	729019.11	4874953.82	145.53	0	D	A	58.4	-43.7	0.0	12.6	0.0	0.0	2.1
38957	729020.41	4874950.33	145.53	2	D	A	58.4	-37.2	0.0	11.2	0.0	8.0	2.0
38965	729019.54	4874952.68	145.53	2	D	A	58.4	-36.6	0.0	10.0	0.0	8.0	3.8
38973	729024.08	4874951.93	145.53	0	D	A	58.4	-33.1	0.0	12.6	0.0	0.0	12.6
38979	729023.21	4874954.27	145.53	0	D	A	58.4	-34.1	0.0	12.6	0.0	0.0	11.7
38987	729023.69	4874952.99	145.53	2	D	A	58.4	-33.8	0.0	10.2	0.0	8.0	6.4
39142	728987.81	4875039.52	146.31	0	D	A	62.3	-38.1	0.0	10.8	0.0	0.0	13.4
39149	728987.25	4875041.07	146.64	0	D	A	62.3	-40.6	0.0	10.7	0.0	0.0	10.9
39157	728986.76	4875042.42	146.93	0	D	A	62.3	-39.1	0.0	10.8	0.0	0.0	12.4
39165	728991.42	4875041.28	146.40	0	D	A	62.3	-36.6	0.0	10.6	0.0	0.0	15.1
39174	728990.57	4875043.63	146.90	0	D	A	62.3	-38.3	0.0	10.5	0.0	0.0	13.4
39605	728992.60	4875026.27	149.66	0	D	A	61.8	-35.0	0.0	9.2	0.0	0.0	17.6
39612	728991.75	4875028.63	149.66	0	D	A	61.8	-40.8	0.0	9.1	0.0	0.0	11.9
39616	728996.80	4875026.41	149.66	0	D	A	61.8	-39.6	0.0	9.0	0.0	0.0	13.2
39623	728995.95	4875028.76	149.66	0	D	A	61.8	-35.3	0.0	9.0	0.0	0.0	17.5
39923	729018.70	4874954.94	145.53	0	D	A	58.4	-34.5	0.0	12.5	0.0	0.0	11.3
39931	729017.83	4874957.28	145.53	0	D	A	58.4	-33.3	0.0	12.5	0.0	0.0	12.5
39937	729018.20	4874956.29	145.53	2	D	A	58.4	-34.0	0.0	9.9	0.0	8.0	6.4
39944	729022.47	4874956.28	145.53	0	D	A	58.4	-34.7	0.0	12.6	0.0	0.0	11.1
39949	729021.80	4874958.10	145.53	0	D	A	58.4	-35.1	0.0	12.6	0.0	0.0	10.7
39958	729021.28	4874959.50	145.53	0	D	A	58.4	-37.4	0.0	12.5	0.0	0.0	8.4
39966	729021.95	4874957.68	145.53	2	D	A	58.4	-34.0	0.0	10.0	0.0	8.0	6.4
40029	728990.93	4875030.87	149.66	0	D	A	61.8	-35.4	0.0	9.1	0.0	0.0	17.3
40037	728990.08	4875033.23	149.66	0	D	A	61.8	-40.1	0.0	9.1	0.0	0.0	12.5
40045	728994.91	4875031.63	149.66	0	D	A	61.8	-37.2	0.0	8.9	0.0	0.0	15.7
40053	728994.07	4875033.96	149.66	0	D	A	61.8	-37.1	0.0	8.9	0.0	0.0	15.7
40061	728993.64	4875035.16	149.66	0	D	A	61.8	-54.3	0.0	8.9	0.0	0.0	-1.4
40067	728985.96	4875044.62	147.10	0	D	A	62.3	-36.9	0.0	10.8	0.0	0.0	14.6
40077	728985.11	4875046.97	147.10	0	D	A	62.3	-38.6	0.0	10.7	0.0	0.0	13.0
40082	728989.74	4875045.94	147.10	0	D	A	62.3	-37.0	0.0	10.5	0.0	0.0	14.7
40086	728988.89	4875048.29	147.10	0	D	A	62.3	-38.4	0.0	10.6	0.0	0.0	13.3
40908	729017.00	4874959.52	145.71	0	D	A	58.4	-35.1	0.0	12.5	0.0	0.0	10.7
40918	729016.14	4874961.87	146.21	0	D	A	58.4	-33.1	0.0	12.4	0.0	0.0	12.8
40925	729016.47	4874960.98	146.03	2	D	A	58.4	-34.1	0.0	9.8	0.0	8.0	6.5
40930	729020.86	4874960.63	145.66	0	D	A	58.4	-36.7	0.0	12.5	0.0	0.0	9.1
40939	729020.14	4874962.58	146.07	0	D	A	58.4	-33.4	0.0	12.4	0.0	0.0	12.5
40945	729019.49	4874964.31	146.44	0	D	A	58.4	-38.8	0.0	12.4	0.0	0.0	7.2
40952	729020.22	4874962.37	146.03	2	D	A	58.4	-34.1	0.0	9.6	0.0	8.0	6.7
41037	728984.28	4875049.28	147.10	0	D	A	62.3	-37.2	0.0	10.7	0.0	0.0	14.4
41044	728983.43	4875051.63	147.10	0	D	A	62.3	-38.5	0.0	10.6	0.0	0.0	13.1
41052	728988.16	4875050.31	147.10	0	D	A	62.3	-38.3	0.0	10.5	0.0	0.0	13.4

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41061	728987.56	4875051.96	147.10	0	D	A	62.3	-40.5	0.0	10.5	0.0	0.0	11.2
41068	728987.08	4875053.29	147.10	0	D	A	62.3	-40.1	0.0	10.5	0.0	0.0	11.7
41078	728989.65	4875034.42	149.66	0	D	A	61.8	-40.2	0.0	9.1	0.0	0.0	12.5
41086	728989.06	4875036.07	149.66	0	D	A	61.8	-37.8	0.0	9.0	0.0	0.0	15.0
41094	728988.42	4875037.82	149.66	0	D	A	61.8	-39.6	0.0	9.0	0.0	0.0	13.1
41104	728993.17	4875036.46	149.66	0	D	A	61.8	-36.9	0.0	8.9	0.0	0.0	16.0
41112	728992.44	4875038.46	149.66	0	D	A	61.8	-39.4	0.0	8.9	0.0	0.0	13.5
41119	728992.06	4875039.54	149.66	0	D	A	61.8	-42.6	0.0	8.8	0.0	0.0	10.3
41209	728987.81	4875039.52	149.87	0	D	A	61.8	-38.1	0.0	9.1	0.0	0.0	14.6
41217	728987.25	4875041.07	150.20	0	D	A	61.8	-40.6	0.0	9.0	0.0	0.0	12.1
41223	728986.76	4875042.42	150.49	0	D	A	61.8	-39.1	0.0	9.0	0.0	0.0	13.7
41230	728991.42	4875041.28	149.96	0	D	A	61.8	-36.6	0.0	8.8	0.0	0.0	16.4
41236	728990.57	4875043.63	150.46	0	D	A	61.8	-38.3	0.0	8.7	0.0	0.0	14.7
41681	728982.62	4875053.87	147.10	0	D	A	62.3	-37.7	0.0	10.6	0.0	0.0	14.0
41689	728981.83	4875056.06	147.10	0	D	A	62.3	-39.0	0.0	10.6	0.0	0.0	12.7
41700	728981.43	4875057.17	147.10	0	D	A	62.3	-46.5	0.0	10.5	0.0	0.0	5.2
41708	728986.58	4875054.69	147.10	0	D	A	62.3	-40.1	0.0	10.5	0.0	0.0	11.7
41714	728985.93	4875056.46	147.10	0	D	A	62.3	-38.3	0.0	10.4	0.0	0.0	13.5
41720	728985.34	4875058.11	147.10	0	D	A	62.3	-41.1	0.0	10.5	0.0	0.0	10.7
42188	729015.33	4874964.03	146.53	0	D	A	58.4	-36.4	0.0	12.3	0.0	0.0	9.6
42194	729014.47	4874966.38	146.53	0	D	A	58.4	-32.9	0.0	12.2	0.0	0.0	13.2
42199	729014.73	4874965.67	146.53	2	D	A	58.4	-34.4	0.0	8.4	0.0	8.0	7.6
42204	729018.58	4874966.79	146.53	0	D	A	58.4	-31.8	0.0	12.1	0.0	0.0	14.4
42209	729017.71	4874969.13	146.53	0	D	A	58.4	-40.9	0.0	14.0	0.0	0.0	3.5
42217	729018.48	4874967.05	146.53	2	D	A	58.4	-34.3	0.0	8.7	0.0	8.0	7.3
42301	728980.95	4875058.47	147.10	0	D	A	62.3	-38.2	0.0	10.5	0.0	0.0	13.5
42306	728980.10	4875060.83	147.10	0	D	A	62.3	-38.0	0.0	10.5	0.0	0.0	13.8
42311	728984.44	4875060.59	147.10	0	D	A	62.3	-36.0	0.0	10.4	0.0	0.0	15.9
42319	728983.59	4875062.94	147.10	0	D	A	62.3	-42.3	0.0	10.4	0.0	0.0	9.5
42502	728985.96	4875044.62	150.66	0	D	A	61.8	-36.9	0.0	8.9	0.0	0.0	16.0
42511	728985.11	4875046.97	150.66	0	D	A	61.8	-38.6	0.0	8.8	0.0	0.0	14.4
42519	728989.74	4875045.94	150.66	0	D	A	61.8	-37.0	0.0	8.7	0.0	0.0	16.1
42526	728988.89	4875048.29	150.66	0	D	A	61.8	-38.4	0.0	8.7	0.0	0.0	14.7
42747	728979.29	4875063.07	147.10	0	D	A	62.3	-38.7	0.0	10.4	0.0	0.0	13.1
42753	728978.44	4875065.43	147.10	0	D	A	62.3	-37.8	0.0	10.4	0.0	0.0	14.0
42757	728982.78	4875065.20	147.10	0	D	A	62.3	-36.4	0.0	10.4	0.0	0.0	15.5
42764	728981.93	4875067.55	147.10	0	D	A	62.3	-41.6	0.0	10.4	0.0	0.0	10.3
42946	728984.28	4875049.28	150.66	0	D	A	61.8	-37.2	0.0	8.9	0.0	0.0	15.7
42955	728983.43	4875051.63	150.66	0	D	A	61.8	-38.5	0.0	8.8	0.0	0.0	14.4
42961	728988.16	4875050.31	150.66	0	D	A	61.8	-38.3	0.0	8.7	0.0	0.0	14.8
42967	728987.56	4875051.96	150.66	0	D	A	61.8	-40.5	0.0	8.6	0.0	0.0	12.6
42971	728987.08	4875053.29	150.66	0	D	A	61.8	-40.1	0.0	8.6	0.0	0.0	13.1
43102	729013.61	4874968.69	146.53	0	D	A	58.4	-36.9	0.0	12.2	0.0	0.0	9.3
43108	729012.74	4874971.03	146.53	0	D	A	58.4	-33.1	0.0	12.1	0.0	0.0	13.2
43115	729012.99	4874970.35	146.53	2	D	A	58.4	-34.5	0.0	8.1	0.0	8.0	7.7
43124	729016.82	4874971.54	146.53	0	D	A	58.4	-31.9	0.0	11.9	0.0	0.0	14.5
43134	729015.95	4874973.89	146.53	0	D	A	58.4	-42.3	0.0	12.1	0.0	0.0	4.0
43143	729016.74	4874971.74	146.53	2	D	A	58.4	-34.5	0.0	7.8	0.0	8.0	8.1
43211	728977.74	4875067.37	147.23	0	D	A	62.3	-41.0	0.0	10.4	0.0	0.0	10.9
43218	728976.89	4875069.72	147.73	0	D	A	62.3	-36.7	0.0	10.4	0.0	0.0	15.2
43226	728980.95	4875070.25	147.56	0	D	A	62.3	-35.7	0.0	10.3	0.0	0.0	16.3
43232	728980.10	4875072.60	148.06	0	D	A	62.3	-46.0	0.0	10.3	0.0	0.0	5.9
43764	728982.62	4875053.87	150.66	0	D	A	61.8	-37.7	0.0	8.9	0.0	0.0	15.2
43771	728981.83	4875056.06	150.66	0	D	A	61.8	-39.0	0.0	8.8	0.0	0.0	14.0
43780	728981.43	4875057.17	150.66	0	D	A	61.8	-46.5	0.0	8.8	0.0	0.0	6.5
43787	728986.58	4875054.69	150.66	0	D	A	61.8	-40.1	0.0	8.7	0.0	0.0	13.0
43797	728985.93	4875056.46	150.66	0	D	A	61.8	-38.3	0.0	8.6	0.0	0.0	14.8
43806	728985.34	4875058.11	150.66	0	D	A	61.8	-41.1	0.0	8.6	0.0	0.0	12.1
44017	729011.91	4874973.27	146.53	0	D	A	58.4	-37.8	0.0	12.1	0.0	0.0	8.4
44022	729011.34	4874974.81	146.53	0	D	A	58.4	-35.6	0.0	12.2	0.0	0.0	10.6
44030	729010.69	4874976.59	146.53	0	D	A	58.4	-36.5	0.0	12.2	0.0	0.0	9.7
44037	729011.26	4874975.04	146.53	2	D	A	58.4	-34.7	0.0	8.9	0.0	8.0	6.8
44044	729015.18	4874975.98	146.53	0	D	A	58.4	-32.7	0.0	11.9	0.0	0.0	13.8

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
44051	729014.31	4874978.33	146.53	0	D	A	58.4	-39.0	0.0	11.8	0.0	0.0	7.6
44060	729015.01	4874976.43	146.53	2	D	A	58.4	-34.6	0.0	8.4	0.0	8.0	7.3
44069	728975.96	4875072.27	148.10	0	D	A	62.3	-40.0	0.0	10.4	0.0	0.0	11.9
44077	728975.11	4875074.63	148.10	0	D	A	62.3	-37.5	0.0	10.3	0.0	0.0	14.5
44086	728979.21	4875075.07	148.10	0	D	A	62.3	-35.7	0.0	10.3	0.0	0.0	16.3
44094	728978.36	4875077.42	148.10	0	D	A	62.3	-50.4	0.0	10.2	0.0	0.0	1.7
44489	728980.95	4875058.47	150.66	0	D	A	61.8	-38.2	0.0	8.8	0.0	0.0	14.8
44495	728980.10	4875060.83	150.66	0	D	A	61.8	-38.0	0.0	8.8	0.0	0.0	15.0
44504	728984.44	4875060.59	150.66	0	D	A	61.8	-36.0	0.0	8.6	0.0	0.0	17.2
44511	728983.59	4875062.94	150.66	0	D	A	61.8	-42.3	0.0	8.6	0.0	0.0	10.9
44719	728974.30	4875076.87	148.10	0	D	A	62.3	-40.7	0.0	10.3	0.0	0.0	11.3
44729	728973.79	4875078.30	148.10	0	D	A	62.3	-41.0	0.0	10.2	0.0	0.0	11.0
44738	728973.20	4875079.92	148.10	0	D	A	62.3	-39.8	0.0	10.2	0.0	0.0	12.2
44744	728977.48	4875079.85	148.10	0	D	A	62.3	-35.7	0.0	10.2	0.0	0.0	16.4
45033	728979.29	4875063.07	150.66	0	D	A	61.8	-38.7	0.0	8.7	0.0	0.0	14.3
45039	728978.44	4875065.43	150.66	0	D	A	61.8	-37.8	0.0	8.7	0.0	0.0	15.2
45045	728982.78	4875065.20	150.66	0	D	A	61.8	-36.4	0.0	8.6	0.0	0.0	16.8
45055	728981.93	4875067.55	150.66	0	D	A	61.8	-41.6	0.0	8.6	0.0	0.0	11.6
45061	729009.67	4874979.34	146.53	0	D	A	58.4	-32.8	0.0	12.3	0.0	0.0	13.3
45067	729008.80	4874981.69	146.53	0	D	A	58.4	-39.9	0.0	12.3	0.0	0.0	6.2
45075	729009.52	4874979.73	146.53	2	D	A	58.4	-34.8	0.0	8.0	0.0	8.0	7.6
45083	729013.53	4874980.43	146.53	0	D	A	58.4	-33.5	0.0	11.8	0.0	0.0	13.1
45090	729012.66	4874982.77	146.53	0	D	A	58.4	-37.3	0.0	11.9	0.0	0.0	9.1
45095	729013.27	4874981.12	146.53	2	D	A	58.4	-34.8	0.0	8.4	0.0	8.0	7.2
45194	728977.74	4875067.37	150.79	0	D	A	61.8	-41.0	0.0	8.7	0.0	0.0	12.1
45203	728976.89	4875069.72	151.29	0	D	A	61.8	-36.7	0.0	8.6	0.0	0.0	16.4
45210	728980.95	4875070.25	151.12	0	D	A	61.8	-35.7	0.0	8.5	0.0	0.0	17.6
45216	728980.10	4875072.60	151.62	0	D	A	61.8	-46.0	0.0	8.4	0.0	0.0	7.4
45303	728972.64	4875081.47	148.10	0	D	A	62.3	-41.5	0.0	10.2	0.0	0.0	10.6
45309	728971.98	4875083.30	148.10	0	D	A	62.3	-38.8	0.0	10.2	0.0	0.0	13.3
45318	728971.36	4875085.02	148.10	0	D	A	62.3	-42.4	0.0	10.1	0.0	0.0	9.8
45325	728975.78	4875084.55	148.10	0	D	A	62.3	-35.8	0.0	10.1	0.0	0.0	16.4
45561	729007.79	4874984.42	146.53	0	D	A	58.4	-32.2	0.0	12.3	0.0	0.0	13.9
45569	729007.79	4874984.42	146.53	2	D	A	58.4	-35.0	0.0	8.2	0.0	8.0	7.2
45576	729011.88	4874984.87	146.53	0	D	A	58.4	-34.4	0.0	12.0	0.0	0.0	12.0
45582	729011.02	4874987.22	146.53	0	D	A	58.4	-36.2	0.0	12.0	0.0	0.0	10.2
45586	729011.54	4874985.81	146.53	2	D	A	58.4	-34.9	0.0	8.3	0.0	8.0	7.2
45595	729011.45	4874986.05	146.53	2	D	A	58.4	-35.4	0.0	7.8	0.0	8.0	7.2
45603	728970.98	4875086.07	148.10	0	D	A	62.3	-42.4	0.0	10.1	0.0	0.0	9.8
45609	728970.17	4875088.29	148.10	0	D	A	62.3	-37.4	0.0	10.1	0.0	0.0	14.7
45617	728969.51	4875090.11	148.10	0	D	A	62.3	-48.5	0.0	10.1	0.0	0.0	3.6
45624	728974.08	4875089.26	148.10	0	D	A	62.3	-36.0	0.0	9.9	0.0	0.0	16.4
45783	728975.96	4875072.27	151.66	0	D	A	61.8	-40.0	0.0	8.6	0.0	0.0	13.2
45789	728975.11	4875074.63	151.66	0	D	A	61.8	-37.5	0.0	8.5	0.0	0.0	15.7
45798	728979.21	4875075.07	151.66	0	D	A	61.8	-35.7	0.0	8.4	0.0	0.0	17.7
45807	728978.36	4875077.42	151.66	0	D	A	61.8	-50.4	0.0	8.4	0.0	0.0	3.0
46065	728968.62	4875092.60	148.10	0	D	A	62.3	-36.1	0.0	10.1	0.0	0.0	16.1
46075	728972.38	4875093.96	148.10	0	D	A	62.3	-36.1	0.0	9.9	0.0	0.0	16.2
46278	729006.05	4874989.12	146.53	0	D	A	58.4	-32.4	0.0	12.0	0.0	0.0	14.0
46283	729006.05	4874989.12	146.53	2	D	A	58.4	-35.1	0.0	8.2	0.0	8.0	7.0
46286	729005.22	4874991.37	146.53	2	D	A	58.4	-48.8	0.0	7.9	0.0	8.0	-6.4
46292	729010.24	4874989.32	146.53	0	D	A	58.4	-35.4	0.0	12.0	0.0	0.0	11.0
46299	729009.37	4874991.67	146.53	0	D	A	58.4	-35.4	0.0	11.9	0.0	0.0	11.1
46306	729009.80	4874990.51	146.53	2	D	A	58.4	-35.0	0.0	7.8	0.0	8.0	7.5
46315	729009.80	4874990.51	146.53	2	D	A	58.4	-35.0	0.0	7.3	0.0	8.0	8.0
46368	728974.30	4875076.87	151.66	0	D	A	61.8	-40.7	0.0	8.5	0.0	0.0	12.5
46377	728973.79	4875078.30	151.66	0	D	A	61.8	-41.0	0.0	8.6	0.0	0.0	12.2
46384	728973.20	4875079.92	151.66	0	D	A	61.8	-39.8	0.0	8.5	0.0	0.0	13.4
46389	728977.48	4875079.85	151.66	0	D	A	61.8	-35.7	0.0	8.3	0.0	0.0	17.8
46453	728966.92	4875097.30	148.10	0	D	A	62.3	-36.2	0.0	10.1	0.0	0.0	15.9
46461	728970.68	4875098.66	148.10	0	D	A	62.3	-36.2	0.0	9.9	0.0	0.0	16.2
46774	728972.64	4875081.47	151.66	0	D	A	61.8	-41.5	0.0	8.5	0.0	0.0	11.8
46777	728971.98	4875083.30	151.66	0	D	A	61.8	-38.8	0.0	8.5	0.0	0.0	14.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
46779	728971.36	4875085.02	151.66	0	D	A	61.8	-42.4	0.0	8.5	0.0	0.0	10.9
46783	728975.78	4875084.55	151.66	0	D	A	61.8	-35.8	0.0	8.3	0.0	0.0	17.6
46932	729004.32	4874993.85	146.53	0	D	A	58.4	-32.6	0.0	11.8	0.0	0.0	13.9
46938	729004.32	4874993.85	146.53	2	D	A	58.4	-35.2	0.0	8.1	0.0	8.0	7.1
46942	729008.62	4874993.73	146.53	0	D	A	58.4	-36.8	0.0	11.8	0.0	0.0	9.7
46949	729007.76	4874996.09	146.53	0	D	A	58.4	-34.7	0.0	11.8	0.0	0.0	11.9
46958	729008.08	4874995.21	146.53	2	D	A	58.4	-35.2	0.0	7.3	0.0	8.0	7.9
46999	728965.83	4875100.32	148.10	0	D	A	62.3	-41.8	0.0	10.0	0.0	0.0	10.4
47005	728964.98	4875102.65	148.10	0	D	A	62.3	-37.9	0.0	10.0	0.0	0.0	14.3
47012	728969.63	4875101.56	148.10	0	D	A	62.3	-42.7	0.0	9.9	0.0	0.0	9.7
47018	728968.79	4875103.89	148.10	0	D	A	62.3	-37.6	0.0	9.8	0.0	0.0	14.9
47365	728970.98	4875086.07	151.66	0	D	A	61.8	-42.4	0.0	8.5	0.0	0.0	10.9
47371	728970.17	4875088.29	151.66	0	D	A	61.8	-37.4	0.0	8.5	0.0	0.0	15.9
47376	728969.51	4875090.11	151.66	0	D	A	61.8	-48.5	0.0	8.5	0.0	0.0	4.8
47379	728974.08	4875089.26	151.66	0	D	A	61.8	-36.0	0.0	8.3	0.0	0.0	17.5
47489	728963.92	4875105.52	148.10	0	D	A	62.3	-39.3	0.0	10.1	0.0	0.0	12.9
47494	728963.04	4875107.85	148.10	0	D	A	62.3	-39.8	0.0	10.1	0.0	0.0	12.4
47500	728967.84	4875106.48	148.10	0	D	A	62.3	-41.3	0.0	9.9	0.0	0.0	11.1
47508	728966.96	4875108.80	148.10	0	D	A	62.3	-38.3	0.0	9.8	0.0	0.0	14.2
47741	729003.22	4874996.90	146.53	0	D	A	58.4	-38.0	0.0	11.8	0.0	0.0	8.5
47749	729002.37	4874999.25	146.53	0	D	A	58.4	-34.4	0.0	11.8	0.0	0.0	12.2
47757	729002.62	4874998.56	146.53	2	D	A	58.4	-35.4	0.0	7.6	0.0	8.0	7.4
47761	729007.03	4874998.12	146.53	0	D	A	58.4	-39.0	0.0	11.7	0.0	0.0	7.6
47766	729006.18	4875000.47	146.53	0	D	A	58.4	-34.0	0.0	11.7	0.0	0.0	12.7
47814	728968.62	4875092.60	151.66	0	D	A	61.8	-36.1	0.0	8.5	0.0	0.0	17.2
47822	728972.38	4875093.96	151.66	0	D	A	61.8	-36.1	0.0	8.3	0.0	0.0	17.4
48014	728966.92	4875097.30	151.66	0	D	A	61.8	-36.2	0.0	8.4	0.0	0.0	17.1
48022	728970.68	4875098.66	151.66	0	D	A	61.8	-36.2	0.0	8.3	0.0	0.0	17.2
48201	729001.41	4875001.90	146.53	0	D	A	58.4	-36.7	0.0	11.8	0.0	0.0	9.9
48207	729000.56	4875004.26	146.53	0	D	A	58.4	-35.5	0.0	11.7	0.0	0.0	11.1
48214	729004.72	4875004.52	146.53	0	D	A	58.4	-33.2	0.0	11.6	0.0	0.0	13.5
48222	729003.87	4875006.87	146.53	0	D	A	58.4	-46.9	0.0	11.6	0.0	0.0	-0.1
48533	728999.60	4875006.90	146.80	0	D	A	58.4	-35.7	0.0	11.7	0.0	0.0	11.0
48538	728998.78	4875009.16	147.28	0	D	A	58.4	-37.0	0.0	11.6	0.0	0.0	9.7
48544	728998.40	4875010.23	147.51	0	D	A	58.4	-47.6	0.0	11.5	0.0	0.0	-0.7
48550	729003.64	4875007.49	146.64	0	D	A	58.4	-39.5	0.0	11.5	0.0	0.0	7.3
48555	729002.94	4875009.42	147.05	0	D	A	58.4	-35.4	0.0	11.4	0.0	0.0	11.6
48557	729002.28	4875011.25	147.43	0	D	A	58.4	-40.6	0.0	11.3	0.0	0.0	6.4
48560	728965.83	4875100.32	151.66	0	D	A	61.8	-41.8	0.0	8.4	0.0	0.0	11.5
48565	728964.98	4875102.65	151.66	0	D	A	61.8	-37.9	0.0	8.4	0.0	0.0	15.4
48570	728969.63	4875101.56	151.66	0	D	A	61.8	-42.7	0.0	8.3	0.0	0.0	10.8
48574	728968.79	4875103.89	151.66	0	D	A	61.8	-37.6	0.0	8.2	0.0	0.0	15.9
48772	728963.92	4875105.52	151.66	0	D	A	61.8	-39.3	0.0	8.5	0.0	0.0	14.0
48777	728963.04	4875107.85	151.66	0	D	A	61.8	-39.8	0.0	8.4	0.0	0.0	13.5
48782	728967.84	4875106.48	151.66	0	D	A	61.8	-41.3	0.0	8.3	0.0	0.0	12.2
48788	728966.96	4875108.80	151.66	0	D	A	61.8	-38.3	0.0	8.3	0.0	0.0	15.2
49226	728997.80	4875011.89	147.53	0	D	A	58.4	-35.1	0.0	11.5	0.0	0.0	11.7
49232	728997.02	4875014.05	147.53	0	D	A	58.4	-39.5	0.0	11.5	0.0	0.0	7.3
49238	728996.74	4875014.83	147.53	0	D	A	58.4	-44.5	0.0	11.5	0.0	0.0	2.4
49244	729001.90	4875012.32	147.53	0	D	A	58.4	-38.9	0.0	11.3	0.0	0.0	8.2
49254	729001.32	4875013.92	147.53	0	D	A	58.4	-37.3	0.0	11.3	0.0	0.0	9.8
49260	729000.70	4875015.62	147.53	0	D	A	58.4	-38.4	0.0	11.2	0.0	0.0	8.7
49732	728996.00	4875016.87	147.53	0	D	A	58.4	-34.6	0.0	11.5	0.0	0.0	12.3
49741	728995.15	4875019.22	147.53	0	D	A	58.4	-40.5	0.0	11.5	0.0	0.0	6.4
49747	729000.15	4875017.15	147.53	0	D	A	58.4	-38.3	0.0	11.2	0.0	0.0	8.8
49754	728999.69	4875018.43	147.53	0	D	A	58.4	-40.3	0.0	11.3	0.0	0.0	6.8
49761	728999.12	4875020.00	147.53	0	D	A	58.4	-37.0	0.0	11.2	0.0	0.0	10.1
50186	728994.26	4875021.67	147.53	0	D	A	58.4	-34.5	0.0	11.4	0.0	0.0	12.4
50190	728993.41	4875024.03	147.53	0	D	A	58.4	-41.6	0.0	11.4	0.0	0.0	5.3
50193	728998.40	4875021.98	147.53	0	D	A	58.4	-37.9	0.0	11.2	0.0	0.0	9.3
50196	728997.55	4875024.33	147.53	0	D	A	58.4	-35.9	0.0	11.1	0.0	0.0	11.4
50625	728992.60	4875026.27	147.53	0	D	A	58.4	-35.0	0.0	11.3	0.0	0.0	12.1
50632	728991.75	4875028.63	147.53	0	D	A	58.4	-40.8	0.0	11.3	0.0	0.0	6.3

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
50639	728996.80	4875026.41	147.53	0	D	A	58.4	-39.6	0.0	11.2	0.0	0.0	7.6
50644	728995.95	4875028.76	147.53	0	D	A	58.4	-35.3	0.0	11.1	0.0	0.0	11.9
51077	728990.93	4875030.87	147.53	0	D	A	58.4	-35.4	0.0	11.3	0.0	0.0	11.6
51081	728990.08	4875033.23	147.53	0	D	A	58.4	-40.1	0.0	11.3	0.0	0.0	6.9
51084	728994.91	4875031.63	147.53	0	D	A	58.4	-37.2	0.0	11.1	0.0	0.0	10.1
51086	728994.07	4875033.96	147.53	0	D	A	58.4	-37.1	0.0	11.1	0.0	0.0	10.1
51090	728993.64	4875035.16	147.53	0	D	A	58.4	-54.3	0.0	11.1	0.0	0.0	-7.0
51538	728989.65	4875034.42	147.53	0	D	A	58.4	-40.2	0.0	11.3	0.0	0.0	6.9
51542	728989.06	4875036.07	147.53	0	D	A	58.4	-37.8	0.0	11.3	0.0	0.0	9.3
51548	728988.42	4875037.82	147.53	0	D	A	58.4	-39.6	0.0	11.3	0.0	0.0	7.5
51552	728993.17	4875036.46	147.53	0	D	A	58.4	-36.9	0.0	11.1	0.0	0.0	10.4
51557	728992.44	4875038.46	147.53	0	D	A	58.4	-39.4	0.0	11.1	0.0	0.0	7.9
51563	728992.06	4875039.54	147.53	0	D	A	58.4	-42.6	0.0	11.1	0.0	0.0	4.7
51703	728987.81	4875039.52	147.74	0	D	A	58.4	-38.1	0.0	11.2	0.0	0.0	9.1
51709	728987.25	4875041.07	148.07	0	D	A	58.4	-40.6	0.0	11.2	0.0	0.0	6.5
51715	728986.76	4875042.42	148.35	0	D	A	58.4	-39.1	0.0	11.1	0.0	0.0	8.2
51720	728991.42	4875041.28	147.82	0	D	A	58.4	-36.6	0.0	11.0	0.0	0.0	10.8
51724	728990.57	4875043.63	148.32	0	D	A	58.4	-38.3	0.0	10.9	0.0	0.0	9.1
52266	728985.96	4875044.62	148.53	0	D	A	58.4	-36.9	0.0	11.1	0.0	0.0	10.4
52268	728985.11	4875046.97	148.53	0	D	A	58.4	-38.6	0.0	11.0	0.0	0.0	8.8
52270	728989.74	4875045.94	148.53	0	D	A	58.4	-37.0	0.0	10.8	0.0	0.0	10.6
52275	728988.89	4875048.29	148.53	0	D	A	58.4	-38.4	0.0	10.8	0.0	0.0	9.2
52643	728984.28	4875049.28	148.53	0	D	A	58.4	-37.2	0.0	11.0	0.0	0.0	10.2
52646	728983.43	4875051.63	148.53	0	D	A	58.4	-38.5	0.0	11.0	0.0	0.0	8.8
52651	728988.16	4875050.31	148.53	0	D	A	58.4	-38.3	0.0	10.8	0.0	0.0	9.2
52656	728987.56	4875051.96	148.53	0	D	A	58.4	-40.5	0.0	10.8	0.0	0.0	7.0
52660	728987.08	4875053.29	148.53	0	D	A	58.4	-40.1	0.0	10.8	0.0	0.0	7.5
52979	728982.62	4875053.87	148.53	0	D	A	58.4	-37.7	0.0	11.0	0.0	0.0	9.7
52983	728981.83	4875056.06	148.53	0	D	A	58.4	-39.0	0.0	11.0	0.0	0.0	8.4
52986	728981.43	4875057.17	148.53	0	D	A	58.4	-46.5	0.0	11.0	0.0	0.0	0.9
52989	728986.58	4875054.69	148.53	0	D	A	58.4	-40.1	0.0	10.8	0.0	0.0	7.5
52991	728985.93	4875056.46	148.53	0	D	A	58.4	-38.3	0.0	10.8	0.0	0.0	9.2
52992	728985.34	4875058.11	148.53	0	D	A	58.4	-41.1	0.0	10.8	0.0	0.0	6.5
53295	728980.95	4875058.47	148.53	0	D	A	58.4	-38.2	0.0	11.0	0.0	0.0	9.2
53299	728980.10	4875060.83	148.53	0	D	A	58.4	-38.0	0.0	10.9	0.0	0.0	9.4
53303	728984.44	4875060.59	148.53	0	D	A	58.4	-36.0	0.0	10.7	0.0	0.0	11.6
53308	728983.59	4875062.94	148.53	0	D	A	58.4	-42.3	0.0	10.8	0.0	0.0	5.3
53551	728979.29	4875063.07	148.53	0	D	A	58.4	-38.7	0.0	10.9	0.0	0.0	8.7
53555	728978.44	4875065.43	148.53	0	D	A	58.4	-37.8	0.0	10.9	0.0	0.0	9.7
53559	728982.78	4875065.20	148.53	0	D	A	58.4	-36.4	0.0	10.7	0.0	0.0	11.3
53564	728981.93	4875067.55	148.53	0	D	A	58.4	-41.6	0.0	10.7	0.0	0.0	6.1
53635	728977.74	4875067.37	148.66	0	D	A	58.4	-41.0	0.0	10.8	0.0	0.0	6.5
53640	728976.89	4875069.72	149.16	0	D	A	58.4	-36.7	0.0	10.8	0.0	0.0	10.9
53642	728980.95	4875070.25	148.98	0	D	A	58.4	-35.7	0.0	10.6	0.0	0.0	12.1
53644	728980.10	4875072.60	149.48	0	D	A	58.4	-46.0	0.0	10.5	0.0	0.0	1.8
53948	728975.96	4875072.27	149.53	0	D	A	58.4	-40.0	0.0	10.7	0.0	0.0	7.7
53953	728975.11	4875074.63	149.53	0	D	A	58.4	-37.5	0.0	10.6	0.0	0.0	10.2
53956	728979.21	4875075.07	149.53	0	D	A	58.4	-35.7	0.0	10.5	0.0	0.0	12.2
53959	728978.36	4875077.42	149.53	0	D	A	58.4	-50.4	0.0	10.5	0.0	0.0	-2.5
54348	728974.30	4875076.87	149.53	0	D	A	58.4	-40.7	0.0	10.6	0.0	0.0	7.1
54350	728973.79	4875078.30	149.53	0	D	A	58.4	-41.0	0.0	10.6	0.0	0.0	6.7
54351	728973.20	4875079.92	149.53	0	D	A	58.4	-39.8	0.0	10.6	0.0	0.0	8.0
54353	728977.48	4875079.85	149.53	0	D	A	58.4	-35.7	0.0	10.5	0.0	0.0	12.2
54477	728972.64	4875081.47	149.53	0	D	A	58.4	-41.5	0.0	10.6	0.0	0.0	6.3
54478	728971.98	4875083.30	149.53	0	D	A	58.4	-38.8	0.0	10.6	0.0	0.0	8.9
54479	728971.36	4875085.02	149.53	0	D	A	58.4	-42.4	0.0	10.6	0.0	0.0	5.4
54481	728975.78	4875084.55	149.53	0	D	A	58.4	-35.8	0.0	10.5	0.0	0.0	12.1
54774	728970.98	4875086.07	149.53	0	D	A	58.4	-42.4	0.0	10.6	0.0	0.0	5.4
54776	728970.17	4875088.29	149.53	0	D	A	58.4	-37.4	0.0	10.6	0.0	0.0	10.3
54780	728969.51	4875090.11	149.53	0	D	A	58.4	-48.5	0.0	10.6	0.0	0.0	-0.8
54782	728974.08	4875089.26	149.53	0	D	A	58.4	-36.0	0.0	10.4	0.0	0.0	12.0
54876	728968.62	4875092.60	149.53	0	D	A	58.4	-36.1	0.0	10.5	0.0	0.0	11.7
54879	728972.38	4875093.96	149.53	0	D	A	58.4	-36.1	0.0	10.4	0.0	0.0	11.9

Road, TNM, Name: "Nagle Road 2041 Build Southbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
55110	728966.92	4875097.30	149.53	0	D	A	58.4	-36.2	0.0	10.5	0.0	0.0	11.6
55114	728970.68	4875098.66	149.53	0	D	A	58.4	-36.2	0.0	10.4	0.0	0.0	11.7
55254	728965.83	4875100.32	149.53	0	D	A	58.4	-41.8	0.0	10.5	0.0	0.0	6.0
55257	728964.98	4875102.65	149.53	0	D	A	58.4	-37.9	0.0	10.6	0.0	0.0	9.9
55261	728969.63	4875101.56	149.53	0	D	A	58.4	-42.7	0.0	10.4	0.0	0.0	5.3
55265	728968.79	4875103.89	149.53	0	D	A	58.4	-37.6	0.0	10.4	0.0	0.0	10.4
55435	728963.92	4875105.52	149.53	0	D	A	58.4	-39.3	0.0	10.5	0.0	0.0	8.6
55439	728963.04	4875107.85	149.53	0	D	A	58.4	-39.8	0.0	10.5	0.0	0.0	8.0
55442	728967.84	4875106.48	149.53	0	D	A	58.4	-41.3	0.0	10.4	0.0	0.0	6.7
55445	728966.96	4875108.80	149.53	0	D	A	58.4	-38.3	0.0	10.4	0.0	0.0	9.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
207	729165.59	4874602.30	142.10	0	D	A	59.5	-29.0	0.0	23.3	0.0	0.0	7.2
213	729151.46	4874636.52	142.10	0	D	A	59.5	-20.2	0.0	23.4	0.0	0.0	15.9
219	729133.73	4874679.44	142.10	0	D	A	59.5	-20.8	0.0	23.8	0.0	0.0	14.9
226	729121.91	4874708.04	142.10	0	D	A	59.5	-18.6	0.0	23.9	0.0	0.0	17.0
231	729114.93	4874724.94	142.10	0	D	A	59.5	-24.5	0.0	24.0	0.0	0.0	11.0
235	729112.77	4874730.18	142.10	0	D	A	59.5	-23.9	0.0	23.6	0.0	0.0	12.0
242	729110.82	4874734.90	142.10	0	D	A	59.5	-24.5	0.0	23.0	0.0	0.0	12.0
249	729164.22	4874616.10	142.10	0	D	A	59.5	-23.4	0.0	23.9	0.0	0.0	12.3
253	729146.51	4874658.97	142.10	0	D	A	59.5	-19.6	0.0	24.0	0.0	0.0	15.9
260	729131.04	4874696.42	142.10	0	D	A	59.5	-20.2	0.0	24.4	0.0	0.0	14.9
267	729120.73	4874721.39	142.10	0	D	A	59.5	-18.0	0.0	24.6	0.0	0.0	16.9
274	729114.64	4874736.13	142.10	0	D	A	59.5	-23.9	0.0	24.5	0.0	0.0	11.0
278	729113.68	4874738.44	142.10	0	D	A	59.5	-40.3	0.0	24.7	0.0	0.0	-5.5
285	729165.59	4874602.30	145.66	0	D	A	58.8	-29.0	0.0	21.5	0.0	0.0	8.3
290	729151.46	4874636.52	145.66	0	D	A	58.8	-20.2	0.0	21.5	0.0	0.0	17.1
297	729133.73	4874679.44	145.66	0	D	A	58.8	-20.8	0.0	21.7	0.0	0.0	16.3
303	729121.91	4874708.04	145.66	0	D	A	58.8	-18.6	0.0	22.0	0.0	0.0	18.2
309	729114.93	4874724.94	145.66	0	D	A	58.8	-24.5	0.0	22.3	0.0	0.0	12.0
317	729112.77	4874730.18	145.66	0	D	A	58.8	-23.9	0.0	22.4	0.0	0.0	12.5
323	729110.82	4874734.90	145.66	0	D	A	58.8	-24.5	0.0	22.5	0.0	0.0	11.9
330	729164.22	4874616.10	145.66	0	D	A	58.8	-23.4	0.0	21.6	0.0	0.0	13.8
335	729146.51	4874658.97	145.66	0	D	A	58.8	-19.6	0.0	21.7	0.0	0.0	17.5
342	729131.04	4874696.42	145.66	0	D	A	58.8	-20.2	0.0	22.0	0.0	0.0	16.7
349	729120.73	4874721.39	145.66	0	D	A	58.8	-18.0	0.0	22.3	0.0	0.0	18.6
355	729114.64	4874736.13	145.66	0	D	A	58.8	-23.9	0.0	22.6	0.0	0.0	12.3
366	729113.68	4874738.44	145.66	0	D	A	58.8	-40.3	0.0	22.7	0.0	0.0	-4.1
461	729165.59	4874602.30	143.53	0	D	A	55.6	-29.0	0.0	22.8	0.0	0.0	3.8
465	729151.46	4874636.52	143.53	0	D	A	55.6	-20.2	0.0	23.0	0.0	0.0	12.4
473	729133.73	4874679.44	143.53	0	D	A	55.6	-20.8	0.0	23.5	0.0	0.0	11.3
476	729121.91	4874708.04	143.53	0	D	A	55.6	-18.6	0.0	24.2	0.0	0.0	12.7
481	729114.93	4874724.94	143.53	0	D	A	55.6	-24.5	0.0	24.9	0.0	0.0	6.2
487	729112.77	4874730.18	143.53	0	D	A	55.6	-23.9	0.0	24.9	0.0	0.0	6.8
494	729110.82	4874734.90	143.53	0	D	A	55.6	-24.5	0.0	24.7	0.0	0.0	6.4
501	729164.22	4874616.10	143.53	0	D	A	55.6	-23.4	0.0	23.1	0.0	0.0	9.1
507	729146.51	4874658.97	143.53	0	D	A	55.6	-19.6	0.0	23.3	0.0	0.0	12.6
514	729131.04	4874696.42	143.53	0	D	A	55.6	-20.2	0.0	24.0	0.0	0.0	11.4
521	729120.73	4874721.39	143.53	0	D	A	55.6	-18.0	0.0	24.8	0.0	0.0	12.8
526	729114.64	4874736.13	143.53	0	D	A	55.6	-23.9	0.0	25.4	0.0	0.0	6.3
533	729113.68	4874738.44	143.53	0	D	A	55.6	-40.3	0.0	25.4	0.0	0.0	-10.1
579	729084.32	4874804.69	143.10	0	D	A	59.5	-15.8	0.0	21.2	0.0	0.0	22.6
580	729083.43	4874807.02	143.10	0	D	A	59.5	-28.0	0.0	21.2	0.0	0.0	10.4
583	729088.17	4874805.80	143.10	0	D	A	59.5	-15.2	0.0	21.9	0.0	0.0	22.5
586	729087.29	4874808.14	143.10	0	D	A	59.5	-21.7	0.0	21.9	0.0	0.0	16.0
588	729086.04	4874800.14	143.10	0	D	A	59.5	-15.6	0.0	21.0	0.0	0.0	22.9
590	729089.78	4874801.56	143.10	0	D	A	59.5	-14.3	0.0	21.7	0.0	0.0	23.5
622	729083.16	4874807.74	143.10	0	D	A	59.5	-21.7	0.0	21.2	0.0	0.0	16.6
624	729082.38	4874809.80	143.10	0	D	A	59.5	-17.8	0.0	21.2	0.0	0.0	20.5
627	729081.71	4874811.56	143.10	0	D	A	59.5	-25.3	0.0	21.2	0.0	0.0	13.0
628	729086.57	4874810.04	143.10	0	D	A	59.5	-16.6	0.0	21.9	0.0	0.0	21.1

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
629	729085.68	4874812.38	143.10	0	D	A	59.5	-19.0	0.0	22.0	0.0	0.0	18.5
632	729088.03	4874794.89	143.10	0	D	A	59.5	-17.1	0.0	20.8	0.0	0.0	21.7
633	729087.14	4874797.23	143.10	0	D	A	59.5	-21.7	0.0	20.9	0.0	0.0	16.9
636	729092.10	4874795.42	143.10	0	D	A	59.5	-19.0	0.0	21.4	0.0	0.0	19.1
638	729091.29	4874797.58	143.10	0	D	A	59.5	-17.2	0.0	21.5	0.0	0.0	20.9
640	729090.73	4874799.04	143.10	0	D	A	59.5	-25.5	0.0	21.6	0.0	0.0	12.4
817	729081.17	4874812.99	143.10	0	D	A	59.5	-19.2	0.0	21.3	0.0	0.0	19.1
820	729080.44	4874814.92	143.10	0	D	A	59.5	-21.1	0.0	21.3	0.0	0.0	17.0
825	729079.99	4874816.10	143.10	0	D	A	59.5	-24.0	0.0	21.3	0.0	0.0	14.2
830	729084.96	4874814.28	143.10	0	D	A	59.5	-18.6	0.0	22.0	0.0	0.0	18.9
832	729084.07	4874816.62	143.10	0	D	A	59.5	-17.9	0.0	22.0	0.0	0.0	19.6
836	729090.25	4874789.01	143.10	0	D	A	59.5	-22.7	0.0	20.6	0.0	0.0	16.1
839	729089.81	4874790.19	143.10	0	D	A	59.5	-22.0	0.0	20.7	0.0	0.0	16.8
842	729089.13	4874791.97	143.10	0	D	A	59.5	-19.1	0.0	20.7	0.0	0.0	19.7
847	729093.71	4874791.19	143.10	0	D	A	59.5	-17.8	0.0	26.8	0.0	0.0	14.9
850	729092.96	4874793.16	143.10	0	D	A	59.5	-20.5	0.0	21.4	0.0	0.0	17.6
853	729092.57	4874794.18	143.10	0	D	A	59.5	-23.0	0.0	21.4	0.0	0.0	15.1
857	729084.32	4874804.69	146.66	0	D	A	58.8	-15.8	0.0	16.9	0.0	0.0	26.1
859	729083.43	4874807.02	146.66	0	D	A	58.8	-28.0	0.0	16.9	0.0	0.0	14.0
865	729084.27	4874804.82	146.66	1	D	A	58.8	-26.0	0.0	14.2	0.0	4.0	14.6
869	729088.17	4874805.80	146.66	0	D	A	58.8	-15.2	0.0	17.4	0.0	0.0	26.3
872	729087.29	4874808.14	146.66	0	D	A	58.8	-21.7	0.0	17.4	0.0	0.0	19.8
880	729088.01	4874806.24	146.66	1	D	A	58.8	-26.3	0.0	14.1	0.0	4.0	14.4
884	729086.04	4874800.14	146.66	0	D	A	58.8	-15.6	0.0	16.8	0.0	0.0	26.5
887	729086.04	4874800.15	146.66	1	D	A	58.8	-26.0	0.0	14.2	0.0	4.0	14.6
893	729089.78	4874801.56	146.66	0	D	A	58.8	-14.3	0.0	17.2	0.0	0.0	27.3
898	729089.78	4874801.56	146.66	1	D	A	58.8	-26.3	0.0	14.1	0.0	4.0	14.4
903	729083.16	4874807.74	146.66	0	D	A	58.8	-21.7	0.0	16.9	0.0	0.0	20.2
908	729082.38	4874809.80	146.66	0	D	A	58.8	-17.8	0.0	16.9	0.0	0.0	24.2
913	729081.71	4874811.56	146.66	0	D	A	58.8	-25.3	0.0	16.9	0.0	0.0	16.7
915	729082.49	4874809.50	146.66	1	D	A	58.8	-26.0	0.0	14.2	0.0	4.0	14.6
918	729086.57	4874810.04	146.66	0	D	A	58.8	-16.6	0.0	17.3	0.0	0.0	25.0
922	729085.68	4874812.38	146.66	0	D	A	58.8	-19.0	0.0	17.3	0.0	0.0	22.5
927	729086.24	4874810.92	146.66	1	D	A	58.8	-26.4	0.0	14.1	0.0	4.0	14.4
932	729088.03	4874794.89	146.66	0	D	A	58.8	-17.1	0.0	16.4	0.0	0.0	25.3
935	729087.14	4874797.23	146.66	0	D	A	58.8	-21.7	0.0	16.6	0.0	0.0	20.5
939	729087.81	4874795.47	146.66	1	D	A	58.8	-26.0	0.0	14.2	0.0	4.0	14.6
943	729092.10	4874795.42	146.66	0	D	A	58.8	-19.0	0.0	10.8	0.0	0.0	29.0
945	729091.29	4874797.58	146.66	0	D	A	58.8	-17.2	0.0	16.9	0.0	0.0	24.8
949	729090.73	4874799.04	146.66	0	D	A	58.8	-25.5	0.0	17.0	0.0	0.0	16.3
954	729091.55	4874796.89	146.66	1	D	A	58.8	-26.4	0.0	14.1	0.0	4.0	14.4
1124	729079.18	4874818.25	143.10	0	D	A	59.5	-18.0	0.0	21.3	0.0	0.0	20.2
1134	729078.30	4874820.59	143.10	0	D	A	59.5	-23.0	0.0	21.2	0.0	0.0	15.3
1144	729083.37	4874818.47	143.10	0	D	A	59.5	-22.0	0.0	22.0	0.0	0.0	15.6
1151	729082.49	4874820.81	143.10	0	D	A	59.5	-17.2	0.0	21.7	0.0	0.0	20.6
1160	729092.03	4874784.33	143.10	0	D	A	59.5	-23.4	0.0	27.5	0.0	0.0	8.6
1169	729091.14	4874786.67	143.10	0	D	A	59.5	-17.9	0.0	27.0	0.0	0.0	14.6
1178	729095.31	4874786.95	143.10	0	D	A	59.5	-17.3	0.0	28.8	0.0	0.0	13.4
1185	729094.43	4874789.28	143.10	0	D	A	59.5	-21.6	0.0	27.9	0.0	0.0	10.0
1194	729081.17	4874812.99	146.66	0	D	A	58.8	-19.2	0.0	16.9	0.0	0.0	22.8
1202	729080.44	4874814.92	146.66	0	D	A	58.8	-21.1	0.0	16.8	0.0	0.0	20.9
1210	729079.99	4874816.10	146.66	0	D	A	58.8	-24.0	0.0	16.8	0.0	0.0	18.0
1219	729080.72	4874814.17	146.66	1	D	A	58.8	-26.1	0.0	14.3	0.0	4.0	14.5
1227	729084.96	4874814.28	146.66	0	D	A	58.8	-18.6	0.0	17.3	0.0	0.0	23.0
1236	729084.07	4874816.62	146.66	0	D	A	58.8	-17.9	0.0	17.2	0.0	0.0	23.8
1244	729084.46	4874815.59	146.66	1	D	A	58.8	-26.4	0.0	14.1	0.0	4.0	14.3
1253	729090.25	4874789.01	146.66	0	D	A	58.8	-22.7	0.0	10.8	0.0	0.0	25.3
1259	729089.81	4874790.19	146.66	0	D	A	58.8	-22.0	0.0	10.6	0.0	0.0	26.2
1265	729089.13	4874791.97	146.66	0	D	A	58.8	-19.1	0.0	10.4	0.0	0.0	29.3
1272	729089.58	4874790.79	146.66	1	D	A	58.8	-26.1	0.0	8.8	0.0	4.0	20.0
1282	729093.71	4874791.19	146.66	0	D	A	58.8	-17.8	0.0	17.8	0.0	0.0	23.2
1292	729092.96	4874793.16	146.66	0	D	A	58.8	-20.5	0.0	11.0	0.0	0.0	27.3
1301	729092.57	4874794.18	146.66	0	D	A	58.8	-23.0	0.0	10.9	0.0	0.0	24.9

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1311	729093.32	4874792.21	146.66	1	D	A	58.8	-26.4	0.0	8.7	0.0	4.0	19.8
1531	729079.18	4874818.25	146.66	0	D	A	58.8	-18.0	0.0	16.8	0.0	0.0	24.0
1540	729078.30	4874820.59	146.66	0	D	A	58.8	-23.0	0.0	10.8	0.0	0.0	25.1
1549	729079.62	4874817.08	146.66	1	D	A	58.8	-32.3	0.0	14.3	0.0	4.0	8.3
1557	729079.14	4874818.36	146.66	1	D	A	58.8	-31.3	0.0	14.3	0.0	4.0	9.3
1567	729078.55	4874819.90	146.66	1	D	A	58.8	-28.8	0.0	14.1	0.0	4.0	11.9
1574	729083.37	4874818.47	146.66	0	D	A	58.8	-22.0	0.0	17.2	0.0	0.0	19.7
1581	729082.49	4874820.81	146.66	0	D	A	58.8	-17.2	0.0	17.1	0.0	0.0	24.6
1588	729083.24	4874818.82	146.66	1	D	A	58.8	-30.6	0.0	14.1	0.0	4.0	10.1
1598	729082.62	4874820.46	146.66	1	D	A	58.8	-31.5	0.0	14.1	0.0	4.0	9.3
1606	729082.17	4874821.65	146.66	1	D	A	58.8	-30.4	0.0	14.0	0.0	4.0	10.4
1615	729092.03	4874784.33	146.66	0	D	A	58.8	-23.4	0.0	18.5	0.0	0.0	17.0
1625	729091.14	4874786.67	146.66	0	D	A	58.8	-17.9	0.0	18.1	0.0	0.0	22.9
1634	729091.40	4874785.99	146.66	1	D	A	58.8	-26.4	0.0	9.4	0.0	4.0	19.0
1644	729090.51	4874788.33	146.66	1	D	A	58.8	-38.6	0.0	9.6	0.0	4.0	6.6
1653	729095.31	4874786.95	146.66	0	D	A	58.8	-17.3	0.0	19.4	0.0	0.0	22.2
1663	729094.43	4874789.28	146.66	0	D	A	58.8	-21.6	0.0	18.7	0.0	0.0	18.5
1672	729095.24	4874787.13	146.66	1	D	A	58.8	-27.3	0.0	9.3	0.0	4.0	18.3
1681	729094.36	4874789.47	146.66	1	D	A	58.8	-34.0	0.0	9.0	0.0	4.0	11.7
1689	729077.44	4874822.84	143.10	0	D	A	59.5	-18.9	0.0	20.9	0.0	0.0	19.7
1698	729076.57	4874825.16	143.10	0	D	A	59.5	-23.2	0.0	20.6	0.0	0.0	15.7
1707	729076.31	4874825.84	143.10	0	D	A	59.5	-37.9	0.0	20.6	0.0	0.0	1.1
1715	729081.53	4874823.33	143.10	0	D	A	59.5	-21.5	0.0	21.3	0.0	0.0	16.7
1725	729080.75	4874825.39	143.10	0	D	A	59.5	-19.3	0.0	21.3	0.0	0.0	18.9
1733	729080.14	4874827.00	143.10	0	D	A	59.5	-26.3	0.0	21.3	0.0	0.0	11.9
1743	729093.75	4874779.79	143.10	0	D	A	59.5	-23.1	0.0	28.8	0.0	0.0	7.6
1752	729092.86	4874782.13	143.10	0	D	A	59.5	-18.9	0.0	28.3	0.0	0.0	12.3
1761	729097.14	4874782.13	143.10	0	D	A	59.5	-18.5	0.0	29.4	0.0	0.0	11.6
1771	729096.31	4874784.32	143.10	0	D	A	59.5	-22.6	0.0	29.5	0.0	0.0	7.4
1780	729096.03	4874785.05	143.10	0	D	A	59.5	-28.2	0.0	29.3	0.0	0.0	2.0
2207	729077.44	4874822.84	146.66	0	D	A	58.8	-18.9	0.0	10.8	0.0	0.0	29.1
2216	729076.57	4874825.16	146.66	0	D	A	58.8	-23.2	0.0	10.9	0.0	0.0	24.7
2225	729076.31	4874825.84	146.66	0	D	A	58.8	-37.9	0.0	11.0	0.0	0.0	10.0
2234	729077.18	4874823.53	146.66	1	D	A	58.8	-26.2	0.0	8.3	0.0	4.0	20.3
2240	729081.53	4874823.33	146.66	0	D	A	58.8	-21.5	0.0	11.2	0.0	0.0	26.1
2250	729080.75	4874825.39	146.66	0	D	A	58.8	-19.3	0.0	11.3	0.0	0.0	28.2
2258	729080.14	4874827.00	146.66	0	D	A	58.8	-26.3	0.0	11.4	0.0	0.0	21.1
2265	729081.51	4874823.40	146.66	1	D	A	58.8	-31.2	0.0	8.2	0.0	4.0	15.4
2273	729080.62	4874825.74	146.66	1	D	A	58.8	-28.4	0.0	8.2	0.0	4.0	18.3
2281	729093.75	4874779.79	146.66	0	D	A	58.8	-23.1	0.0	19.2	0.0	0.0	16.6
2293	729092.86	4874782.13	146.66	0	D	A	58.8	-18.9	0.0	19.1	0.0	0.0	20.9
2302	729093.19	4874781.26	146.66	1	D	A	58.8	-26.6	0.0	9.9	0.0	4.0	18.4
2310	729092.30	4874783.60	146.66	1	D	A	58.8	-37.2	0.0	9.8	0.0	4.0	7.8
2319	729097.14	4874782.13	146.66	0	D	A	58.8	-18.5	0.0	20.0	0.0	0.0	20.3
2327	729096.31	4874784.32	146.66	0	D	A	58.8	-22.6	0.0	19.8	0.0	0.0	16.5
2336	729096.03	4874785.05	146.66	0	D	A	58.8	-28.2	0.0	19.9	0.0	0.0	10.7
2345	729097.07	4874782.30	146.66	1	D	A	58.8	-27.7	0.0	9.6	0.0	4.0	17.5
2355	729096.19	4874784.64	146.66	1	D	A	58.8	-32.7	0.0	9.6	0.0	4.0	12.4
2439	729075.72	4874827.38	143.10	0	D	A	59.5	-20.0	0.0	20.6	0.0	0.0	18.9
2448	729074.84	4874829.72	143.10	0	D	A	59.5	-23.0	0.0	20.7	0.0	0.0	15.8
2457	729079.69	4874828.19	143.10	0	D	A	59.5	-21.5	0.0	21.3	0.0	0.0	16.8
2466	729079.08	4874829.81	143.10	0	D	A	59.5	-22.8	0.0	21.2	0.0	0.0	15.5
2475	729078.54	4874831.24	143.10	0	D	A	59.5	-23.0	0.0	21.0	0.0	0.0	15.5
2483	729095.46	4874775.25	143.10	0	D	A	59.5	-23.0	0.0	28.6	0.0	0.0	7.9
2491	729094.58	4874777.59	143.10	0	D	A	59.5	-20.0	0.0	28.6	0.0	0.0	10.9
2499	729099.24	4874776.57	143.10	0	D	A	59.5	-23.0	0.0	29.3	0.0	0.0	7.2
2508	729098.70	4874778.00	143.10	0	D	A	59.5	-22.8	0.0	29.2	0.0	0.0	7.5
2517	729098.09	4874779.61	143.10	0	D	A	59.5	-21.5	0.0	29.3	0.0	0.0	8.8
2787	729075.72	4874827.38	146.66	0	D	A	58.8	-20.0	0.0	10.9	0.0	0.0	27.9
2795	729074.84	4874829.72	146.66	0	D	A	58.8	-23.0	0.0	10.9	0.0	0.0	24.9
2804	729075.41	4874828.20	146.66	1	D	A	58.8	-26.3	0.0	8.1	0.0	4.0	20.4
2813	729079.69	4874828.19	146.66	0	D	A	58.8	-21.5	0.0	11.4	0.0	0.0	25.9
2822	729079.08	4874829.81	146.66	0	D	A	58.8	-22.8	0.0	11.4	0.0	0.0	24.6

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2830	729078.54	4874831.24	146.66	0	D	A	58.8	-23.0	0.0	11.3	0.0	0.0	24.5
2839	729079.15	4874829.62	146.66	1	D	A	58.8	-26.7	0.0	8.0	0.0	4.0	20.2
2851	729095.46	4874775.25	146.66	0	D	A	58.8	-23.0	0.0	19.5	0.0	0.0	16.3
2864	729094.58	4874777.59	146.66	0	D	A	58.8	-20.0	0.0	19.3	0.0	0.0	19.5
2875	729094.89	4874776.77	146.66	1	D	A	58.8	-26.3	0.0	10.0	0.0	4.0	18.5
2886	729099.24	4874776.57	146.66	0	D	A	58.8	-23.0	0.0	20.9	0.0	0.0	14.9
2895	729098.70	4874778.00	146.66	0	D	A	58.8	-22.8	0.0	20.7	0.0	0.0	15.3
2904	729098.09	4874779.61	146.66	0	D	A	58.8	-21.5	0.0	20.3	0.0	0.0	17.1
2915	729098.63	4874778.18	146.66	1	D	A	58.8	-26.6	0.0	9.9	0.0	4.0	18.3
2922	729074.32	4874831.10	143.10	0	D	A	59.5	-24.9	0.0	20.6	0.0	0.0	13.9
2928	729073.79	4874832.47	143.10	0	D	A	59.5	-23.5	0.0	20.6	0.0	0.0	15.5
2937	729073.12	4874834.26	143.10	0	D	A	59.5	-23.1	0.0	20.4	0.0	0.0	16.1
2946	729077.85	4874833.05	143.10	0	D	A	59.5	-21.5	0.0	20.7	0.0	0.0	17.3
2955	729076.97	4874835.39	143.10	0	D	A	59.5	-21.4	0.0	20.5	0.0	0.0	17.6
2965	729097.18	4874770.71	143.10	0	D	A	59.5	-23.1	0.0	28.5	0.0	0.0	7.9
2976	729096.51	4874772.49	143.10	0	D	A	59.5	-23.5	0.0	28.4	0.0	0.0	7.6
2985	729095.99	4874773.87	143.10	0	D	A	59.5	-24.9	0.0	28.6	0.0	0.0	6.0
2994	729101.07	4874771.75	143.10	0	D	A	59.5	-24.8	0.0	28.2	0.0	0.0	6.5
3003	729100.63	4874772.91	143.10	0	D	A	59.5	-24.6	0.0	29.3	0.0	0.0	5.6
3011	729099.96	4874774.67	143.10	0	D	A	59.5	-21.2	0.0	29.2	0.0	0.0	9.1
3461	729084.32	4874804.69	144.53	0	D	A	55.6	-15.8	0.0	20.1	0.0	0.0	19.7
3471	729083.43	4874807.02	144.53	0	D	A	55.6	-28.0	0.0	20.1	0.0	0.0	7.6
3478	729088.17	4874805.80	144.53	0	D	A	55.6	-15.2	0.0	20.7	0.0	0.0	19.7
3484	729087.29	4874808.14	144.53	0	D	A	55.6	-21.7	0.0	20.7	0.0	0.0	13.2
3490	729086.04	4874800.14	144.53	0	D	A	55.6	-15.6	0.0	19.9	0.0	0.0	20.1
3499	729089.78	4874801.56	144.53	0	D	A	55.6	-14.3	0.0	20.6	0.0	0.0	20.7
3585	729083.16	4874807.74	144.53	0	D	A	55.6	-21.7	0.0	20.1	0.0	0.0	13.8
3594	729082.38	4874809.80	144.53	0	D	A	55.6	-17.8	0.0	20.0	0.0	0.0	17.8
3603	729081.71	4874811.56	144.53	0	D	A	55.6	-25.3	0.0	20.0	0.0	0.0	10.3
3612	729086.57	4874810.04	144.53	0	D	A	55.6	-16.6	0.0	20.7	0.0	0.0	18.4
3620	729085.68	4874812.38	144.53	0	D	A	55.6	-19.0	0.0	20.6	0.0	0.0	15.9
3630	729088.03	4874794.89	144.53	0	D	A	55.6	-17.1	0.0	19.6	0.0	0.0	18.9
3638	729087.14	4874797.23	144.53	0	D	A	55.6	-21.7	0.0	19.8	0.0	0.0	14.1
3647	729092.10	4874795.42	144.53	0	D	A	55.6	-19.0	0.0	20.1	0.0	0.0	16.5
3657	729091.29	4874797.58	144.53	0	D	A	55.6	-17.2	0.0	20.3	0.0	0.0	18.2
3665	729090.73	4874799.04	144.53	0	D	A	55.6	-25.5	0.0	20.4	0.0	0.0	9.7
3674	729074.32	4874831.10	146.66	0	D	A	58.8	-24.9	0.0	10.9	0.0	0.0	23.0
3683	729073.79	4874832.47	146.66	0	D	A	58.8	-23.5	0.0	10.9	0.0	0.0	24.5
3691	729073.12	4874834.26	146.66	0	D	A	58.8	-23.1	0.0	10.8	0.0	0.0	25.0
3700	729074.26	4874831.25	146.66	1	D	A	58.8	-31.6	0.0	7.9	0.0	4.0	15.3
3708	729073.37	4874833.58	146.66	1	D	A	58.8	-28.0	0.0	7.8	0.0	4.0	19.0
3715	729077.85	4874833.05	146.66	0	D	A	58.8	-21.5	0.0	11.2	0.0	0.0	26.1
3724	729076.97	4874835.39	146.66	0	D	A	58.8	-21.4	0.0	11.1	0.0	0.0	26.4
3731	729077.77	4874833.26	146.66	1	D	A	58.8	-29.3	0.0	7.8	0.0	4.0	17.8
3739	729076.89	4874835.60	146.66	1	D	A	58.8	-30.4	0.0	7.6	0.0	4.0	16.9
3748	729097.18	4874770.71	146.66	0	D	A	58.8	-23.1	0.0	20.2	0.0	0.0	15.5
3758	729096.51	4874772.49	146.66	0	D	A	58.8	-23.5	0.0	19.9	0.0	0.0	15.5
3765	729095.99	4874773.87	146.66	0	D	A	58.8	-24.9	0.0	19.6	0.0	0.0	14.3
3774	729096.82	4874771.66	146.66	1	D	A	58.8	-27.3	0.0	10.2	0.0	4.0	17.3
3783	729095.94	4874774.00	146.66	1	D	A	58.8	-33.7	0.0	10.0	0.0	4.0	11.1
3791	729101.07	4874771.75	146.66	0	D	A	58.8	-24.8	0.0	20.3	0.0	0.0	13.7
3800	729100.63	4874772.91	146.66	0	D	A	58.8	-24.6	0.0	21.6	0.0	0.0	12.6
3810	729099.96	4874774.67	146.66	0	D	A	58.8	-21.2	0.0	21.1	0.0	0.0	16.5
3821	729100.78	4874772.50	146.66	1	D	A	58.8	-29.2	0.0	10.0	0.0	4.0	15.7
3831	729099.90	4874774.84	146.66	1	D	A	58.8	-30.4	0.0	9.8	0.0	4.0	14.7
3917	729072.33	4874836.35	143.10	0	D	A	59.5	-22.7	0.0	20.1	0.0	0.0	16.8
3925	729071.44	4874838.69	143.10	0	D	A	59.5	-22.8	0.0	19.9	0.0	0.0	16.9
3933	729076.21	4874837.38	143.10	0	D	A	59.5	-24.0	0.0	20.4	0.0	0.0	15.1
3940	729075.73	4874838.65	143.10	0	D	A	59.5	-25.7	0.0	20.4	0.0	0.0	13.4
3946	729075.13	4874840.24	143.10	0	D	A	59.5	-22.9	0.0	20.3	0.0	0.0	16.3
3956	729098.90	4874766.17	143.10	0	D	A	59.5	-23.2	0.0	28.8	0.0	0.0	7.6
3962	729098.02	4874768.51	143.10	0	D	A	59.5	-22.3	0.0	28.5	0.0	0.0	8.8
3972	729102.65	4874767.56	143.10	0	D	A	59.5	-22.9	0.0	28.2	0.0	0.0	8.4

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3978	729102.05	4874769.15	143.10	0	D	A	59.5	-25.7	0.0	28.5	0.0	0.0	5.4
3987	729101.57	4874770.43	143.10	0	D	A	59.5	-24.0	0.0	28.3	0.0	0.0	7.2
4246	729081.17	4874812.99	144.53	0	D	A	55.6	-19.2	0.0	19.9	0.0	0.0	16.5
4255	729080.44	4874814.92	144.53	0	D	A	55.6	-21.1	0.0	19.9	0.0	0.0	14.6
4262	729079.99	4874816.10	144.53	0	D	A	55.6	-24.0	0.0	19.8	0.0	0.0	11.8
4270	729084.96	4874814.28	144.53	0	D	A	55.6	-18.6	0.0	20.5	0.0	0.0	16.5
4279	729084.07	4874816.62	144.53	0	D	A	55.6	-17.9	0.0	20.3	0.0	0.0	17.4
4285	729090.25	4874789.01	144.53	0	D	A	55.6	-22.7	0.0	19.1	0.0	0.0	13.8
4291	729089.81	4874790.19	144.53	0	D	A	55.6	-22.0	0.0	19.2	0.0	0.0	14.4
4298	729089.13	4874791.97	144.53	0	D	A	55.6	-19.1	0.0	19.4	0.0	0.0	17.1
4305	729093.71	4874791.19	144.53	0	D	A	55.6	-17.8	0.0	25.8	0.0	0.0	11.9
4313	729092.96	4874793.16	144.53	0	D	A	55.6	-20.5	0.0	19.8	0.0	0.0	15.2
4321	729092.57	4874794.18	144.53	0	D	A	55.6	-23.0	0.0	19.9	0.0	0.0	12.7
4632	729072.33	4874836.35	146.66	0	D	A	58.8	-22.7	0.0	16.7	0.0	0.0	19.5
4639	729071.44	4874838.69	146.66	0	D	A	58.8	-22.8	0.0	16.7	0.0	0.0	19.4
4645	729071.87	4874837.55	146.66	1	D	A	58.8	-26.6	0.0	13.4	0.0	4.0	14.8
4654	729076.21	4874837.38	146.66	0	D	A	58.8	-24.0	0.0	17.0	0.0	0.0	17.9
4661	729075.73	4874838.65	146.66	0	D	A	58.8	-25.7	0.0	17.0	0.0	0.0	16.2
4668	729075.13	4874840.24	146.66	0	D	A	58.8	-22.9	0.0	17.0	0.0	0.0	18.9
4677	729075.61	4874838.97	146.66	1	D	A	58.8	-26.9	0.0	13.3	0.0	4.0	14.6
4686	729098.90	4874766.17	146.66	0	D	A	58.8	-23.2	0.0	20.9	0.0	0.0	14.7
4694	729098.02	4874768.51	146.66	0	D	A	58.8	-22.3	0.0	20.6	0.0	0.0	16.0
4711	729098.43	4874767.42	146.66	1	D	A	58.8	-26.6	0.0	17.4	0.0	4.0	10.8
4719	729102.65	4874767.56	146.66	0	D	A	58.8	-22.9	0.0	21.2	0.0	0.0	14.7
4727	729102.05	4874769.15	146.66	0	D	A	58.8	-25.7	0.0	21.0	0.0	0.0	12.2
4734	729101.57	4874770.43	146.66	0	D	A	58.8	-24.0	0.0	20.7	0.0	0.0	14.2
4758	729102.35	4874768.37	146.66	1	D	A	58.8	-27.8	0.0	19.2	0.0	4.0	7.8
4766	729101.46	4874770.71	146.66	1	D	A	58.8	-33.8	0.0	10.0	0.0	4.0	11.0
4776	729079.18	4874818.25	144.53	0	D	A	55.6	-18.0	0.0	19.6	0.0	0.0	17.9
4785	729078.30	4874820.59	144.53	0	D	A	55.6	-23.0	0.0	19.4	0.0	0.0	13.2
4794	729083.37	4874818.47	144.53	0	D	A	55.6	-22.0	0.0	20.1	0.0	0.0	13.5
4802	729082.49	4874820.81	144.53	0	D	A	55.6	-17.2	0.0	19.8	0.0	0.0	18.6
4810	729092.03	4874784.33	144.53	0	D	A	55.6	-23.4	0.0	26.3	0.0	0.0	5.9
4819	729091.14	4874786.67	144.53	0	D	A	55.6	-17.9	0.0	25.4	0.0	0.0	12.3
4828	729095.31	4874786.95	144.53	0	D	A	55.6	-17.3	0.0	27.7	0.0	0.0	10.6
4838	729094.43	4874789.28	144.53	0	D	A	55.6	-21.6	0.0	26.3	0.0	0.0	7.7
4846	729070.57	4874841.00	143.10	0	D	A	59.5	-23.5	0.0	19.8	0.0	0.0	16.2
4852	729069.92	4874842.71	143.10	0	D	A	59.5	-26.3	0.0	19.8	0.0	0.0	13.4
4860	729069.45	4874843.94	143.10	0	D	A	59.5	-26.4	0.0	19.8	0.0	0.0	13.4
4866	729074.17	4874842.76	143.10	0	D	A	59.5	-22.0	0.0	20.1	0.0	0.0	17.4
4876	729073.33	4874844.98	143.10	0	D	A	59.5	-25.1	0.0	19.9	0.0	0.0	14.5
4883	729073.00	4874845.87	143.10	0	D	A	59.5	-33.4	0.0	19.9	0.0	0.0	6.2
4893	729100.85	4874761.02	143.10	0	D	A	59.5	-26.4	0.0	27.7	0.0	0.0	5.4
4902	729100.39	4874762.26	143.10	0	D	A	59.5	-26.3	0.0	27.9	0.0	0.0	5.3
4908	729099.74	4874763.97	143.10	0	D	A	59.5	-23.5	0.0	27.7	0.0	0.0	8.3
4917	729104.49	4874762.70	143.10	0	D	A	59.5	-24.5	0.0	28.8	0.0	0.0	6.2
4924	729103.72	4874764.73	143.10	0	D	A	59.5	-23.0	0.0	28.6	0.0	0.0	7.8
4932	729103.17	4874766.19	143.10	0	D	A	59.5	-28.6	0.0	28.5	0.0	0.0	2.5
5226	729070.57	4874841.00	146.66	0	D	A	58.8	-23.5	0.0	16.6	0.0	0.0	18.7
5231	729069.92	4874842.71	146.66	0	D	A	58.8	-26.3	0.0	16.6	0.0	0.0	15.9
5238	729069.45	4874843.94	146.66	0	D	A	58.8	-26.4	0.0	16.6	0.0	0.0	15.8
5248	729070.67	4874840.71	146.66	1	D	A	58.8	-31.2	0.0	13.2	0.0	4.0	10.3
5258	729069.79	4874843.05	146.66	1	D	A	58.8	-28.7	0.0	13.1	0.0	4.0	13.0
5265	729074.17	4874842.76	146.66	0	D	A	58.8	-22.0	0.0	16.9	0.0	0.0	20.0
5274	729073.33	4874844.98	146.66	0	D	A	58.8	-25.1	0.0	16.8	0.0	0.0	16.9
5282	729073.00	4874845.87	146.66	0	D	A	58.8	-33.4	0.0	16.8	0.0	0.0	8.6
5291	729074.11	4874842.92	146.66	1	D	A	58.8	-28.6	0.0	13.1	0.0	4.0	13.1
5301	729073.23	4874845.26	146.66	1	D	A	58.8	-32.2	0.0	13.0	0.0	4.0	9.6
5312	729100.85	4874761.02	146.66	0	D	A	58.8	-26.4	0.0	20.9	0.0	0.0	11.5
5319	729100.39	4874762.26	146.66	0	D	A	58.8	-26.3	0.0	20.7	0.0	0.0	11.8
5326	729099.74	4874763.97	146.66	0	D	A	58.8	-23.5	0.0	20.2	0.0	0.0	15.2
5356	729100.39	4874762.23	146.66	1	D	A	58.8	-27.8	0.0	17.9	0.0	4.0	9.1
5382	729099.51	4874764.57	146.66	1	D	A	58.8	-33.3	0.0	17.8	0.0	4.0	3.8

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5392	729104.49	4874762.70	146.66	0	D	A	58.8	-24.5	0.0	22.1	0.0	0.0	12.2
5400	729103.72	4874764.73	146.66	0	D	A	58.8	-23.0	0.0	21.5	0.0	0.0	14.3
5408	729103.17	4874766.19	146.66	0	D	A	58.8	-28.6	0.0	21.4	0.0	0.0	8.9
5438	729104.43	4874762.88	146.66	1	D	A	58.8	-30.5	0.0	17.8	0.0	4.0	6.6
5458	729103.54	4874765.22	146.66	1	D	A	58.8	-29.6	0.0	17.6	0.0	4.0	7.7
5466	729077.44	4874822.84	144.53	0	D	A	55.6	-18.9	0.0	19.1	0.0	0.0	17.6
5475	729076.57	4874825.16	144.53	0	D	A	55.6	-23.2	0.0	18.9	0.0	0.0	13.4
5483	729076.31	4874825.84	144.53	0	D	A	55.6	-37.9	0.0	18.9	0.0	0.0	-1.2
5493	729081.53	4874823.33	144.53	0	D	A	55.6	-21.5	0.0	19.5	0.0	0.0	14.5
5501	729080.75	4874825.39	144.53	0	D	A	55.6	-19.3	0.0	19.6	0.0	0.0	16.7
5510	729080.14	4874827.00	144.53	0	D	A	55.6	-26.3	0.0	19.6	0.0	0.0	9.7
5520	729093.75	4874779.79	144.53	0	D	A	55.6	-23.1	0.0	27.3	0.0	0.0	5.2
5528	729092.86	4874782.13	144.53	0	D	A	55.6	-18.9	0.0	27.3	0.0	0.0	9.3
5538	729097.14	4874782.13	144.53	0	D	A	55.6	-18.5	0.0	28.1	0.0	0.0	9.0
5548	729096.31	4874784.32	144.53	0	D	A	55.6	-22.6	0.0	28.3	0.0	0.0	4.7
5557	729096.03	4874785.05	144.53	0	D	A	55.6	-28.2	0.0	28.2	0.0	0.0	-0.8
5566	729102.34	4874757.10	143.10	0	D	A	59.5	-23.5	0.0	27.9	0.0	0.0	8.1
5574	729101.45	4874759.44	143.10	0	D	A	59.5	-24.7	0.0	27.6	0.0	0.0	7.2
5583	729106.38	4874757.71	143.10	0	D	A	59.5	-27.2	0.0	28.7	0.0	0.0	3.7
5591	729105.50	4874760.05	143.10	0	D	A	59.5	-21.9	0.0	28.7	0.0	0.0	8.9
5599	729068.85	4874845.53	143.10	0	D	A	59.5	-24.7	0.0	19.7	0.0	0.0	15.1
5608	729067.98	4874847.82	143.10	0	D	A	59.5	-23.7	0.0	19.5	0.0	0.0	16.3
5614	729067.46	4874849.19	143.10	0	D	A	59.5	-39.1	0.0	19.4	0.0	0.0	1.0
5621	729072.33	4874847.62	143.10	0	D	A	59.5	-22.2	0.0	19.8	0.0	0.0	17.5
5628	729071.45	4874849.95	143.10	0	D	A	59.5	-26.3	0.0	19.7	0.0	0.0	13.5
6354	729102.34	4874757.10	146.66	0	D	A	58.8	-23.5	0.0	21.4	0.0	0.0	13.9
6361	729101.45	4874759.44	146.66	0	D	A	58.8	-24.7	0.0	21.3	0.0	0.0	12.8
6379	729102.24	4874757.36	146.66	1	D	A	58.8	-28.5	0.0	18.1	0.0	4.0	8.3
6393	729101.35	4874759.70	146.66	1	D	A	58.8	-32.0	0.0	18.0	0.0	4.0	4.8
6402	729106.38	4874757.71	146.66	0	D	A	58.8	-27.2	0.0	22.8	0.0	0.0	8.8
6413	729105.50	4874760.05	146.66	0	D	A	58.8	-21.9	0.0	22.5	0.0	0.0	14.4
6430	729106.31	4874757.91	146.66	1	D	A	58.8	-32.1	0.0	17.9	0.0	4.0	4.8
6448	729105.84	4874759.15	146.66	1	D	A	58.8	-34.1	0.0	17.9	0.0	4.0	2.9
6473	729105.24	4874760.73	146.66	1	D	A	58.8	-30.4	0.0	17.9	0.0	4.0	6.5
6482	729104.06	4874752.56	143.10	0	D	A	59.5	-23.8	0.0	22.1	0.0	0.0	13.7
6491	729103.17	4874754.90	143.10	0	D	A	59.5	-26.0	0.0	28.1	0.0	0.0	5.4
6500	729108.17	4874752.99	143.10	0	D	A	59.5	-28.3	0.0	22.7	0.0	0.0	8.6
6506	729107.79	4874753.99	143.10	0	D	A	59.5	-28.4	0.0	22.7	0.0	0.0	8.4
6514	729107.15	4874755.68	143.10	0	D	A	59.5	-24.2	0.0	28.7	0.0	0.0	6.5
6522	729106.65	4874757.01	143.10	0	D	A	59.5	-33.6	0.0	28.8	0.0	0.0	-2.9
6530	729068.85	4874845.53	146.66	0	D	A	58.8	-24.7	0.0	10.7	0.0	0.0	23.4
6537	729067.98	4874847.82	146.66	0	D	A	58.8	-23.7	0.0	11.3	0.0	0.0	23.9
6545	729067.46	4874849.19	146.66	0	D	A	58.8	-39.1	0.0	11.4	0.0	0.0	8.3
6554	729068.81	4874845.63	146.66	1	D	A	58.8	-30.3	0.0	7.3	0.0	4.0	17.2
6564	729068.27	4874847.06	146.66	1	D	A	58.8	-35.0	0.0	7.5	0.0	4.0	12.3
6572	729067.79	4874848.33	146.66	1	D	A	58.8	-31.1	0.0	8.4	0.0	4.0	15.3
6580	729072.33	4874847.62	146.66	0	D	A	58.8	-22.2	0.0	11.1	0.0	0.0	25.5
6589	729071.45	4874849.95	146.66	0	D	A	58.8	-26.3	0.0	11.6	0.0	0.0	21.0
6597	729072.21	4874847.95	146.66	1	D	A	58.8	-27.9	0.0	7.1	0.0	4.0	19.8
6606	729071.33	4874850.28	146.66	1	D	A	58.8	-35.3	0.0	7.6	0.0	4.0	11.9
6613	729067.13	4874850.08	143.10	0	D	A	59.5	-26.0	0.0	19.3	0.0	0.0	14.2
6620	729066.26	4874852.42	143.10	0	D	A	59.5	-23.8	0.0	19.2	0.0	0.0	16.5
6628	729070.66	4874852.05	143.10	0	D	A	59.5	-23.5	0.0	19.6	0.0	0.0	16.4
6635	729069.79	4874854.39	143.10	0	D	A	59.5	-25.7	0.0	19.5	0.0	0.0	14.3
6643	729075.72	4874827.38	144.53	0	D	A	55.6	-20.0	0.0	19.0	0.0	0.0	16.6
6651	729074.84	4874829.72	144.53	0	D	A	55.6	-23.0	0.0	19.1	0.0	0.0	13.5
6659	729079.69	4874828.19	144.53	0	D	A	55.6	-21.5	0.0	19.7	0.0	0.0	14.4
6667	729079.08	4874829.81	144.53	0	D	A	55.6	-22.8	0.0	19.7	0.0	0.0	13.0
6673	729078.54	4874831.24	144.53	0	D	A	55.6	-23.0	0.0	19.7	0.0	0.0	12.8
6719	729095.46	4874775.25	144.53	0	D	A	55.6	-23.0	0.0	27.5	0.0	0.0	5.1
6727	729094.58	4874777.59	144.53	0	D	A	55.6	-20.0	0.0	27.3	0.0	0.0	8.3
6735	729099.24	4874776.57	144.53	0	D	A	55.6	-23.0	0.0	28.3	0.0	0.0	4.3
6744	729098.70	4874778.00	144.53	0	D	A	55.6	-22.8	0.0	28.2	0.0	0.0	4.6

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6753	729098.09	4874779.61	144.53	0	D	A	55.6	-21.5	0.0	27.9	0.0	0.0	6.2
7431	729106.08	4874747.21	142.28	0	D	A	59.5	-26.9	0.0	28.4	0.0	0.0	4.2
7438	729105.46	4874748.85	142.63	0	D	A	59.5	-26.8	0.0	22.4	0.0	0.0	10.3
7446	729104.89	4874750.36	142.95	0	D	A	59.5	-27.3	0.0	22.4	0.0	0.0	9.8
7454	729109.69	4874748.99	142.36	0	D	A	59.5	-25.1	0.0	28.7	0.0	0.0	5.8
7462	729108.80	4874751.33	142.86	0	D	A	59.5	-25.0	0.0	22.9	0.0	0.0	11.6
7719	729065.51	4874854.43	143.10	0	D	A	59.5	-28.7	0.0	19.2	0.0	0.0	11.6
7727	729064.64	4874856.77	143.10	0	D	A	59.5	-23.5	0.0	19.1	0.0	0.0	16.9
7735	729069.08	4874856.30	143.10	0	D	A	59.5	-25.7	0.0	19.4	0.0	0.0	14.5
7742	729068.35	4874858.27	143.10	0	D	A	59.5	-26.0	0.0	19.3	0.0	0.0	14.2
7750	729067.85	4874859.61	143.10	0	D	A	59.5	-30.3	0.0	19.2	0.0	0.0	10.0
7764	729104.06	4874752.56	146.66	0	D	A	58.8	-23.8	0.0	22.1	0.0	0.0	12.9
7773	729103.17	4874754.90	146.66	0	D	A	58.8	-26.0	0.0	21.8	0.0	0.0	11.0
7781	729108.17	4874752.99	146.66	0	D	A	58.8	-28.3	0.0	22.7	0.0	0.0	7.8
7790	729107.79	4874753.99	146.66	0	D	A	58.8	-28.4	0.0	22.8	0.0	0.0	7.6
7796	729107.15	4874755.68	146.66	0	D	A	58.8	-24.2	0.0	22.9	0.0	0.0	11.7
7803	729106.65	4874757.01	146.66	0	D	A	58.8	-33.6	0.0	22.9	0.0	0.0	2.4
7821	729106.95	4874756.21	146.66	1	D	A	58.8	-31.3	0.0	18.0	0.0	4.0	5.6
7846	729067.13	4874850.08	146.66	0	D	A	58.8	-26.0	0.0	11.7	0.0	0.0	21.2
7852	729066.26	4874852.42	146.66	0	D	A	58.8	-23.8	0.0	11.8	0.0	0.0	23.2
7859	729066.57	4874851.58	146.66	1	D	A	58.8	-27.1	0.0	8.9	0.0	4.0	18.9
7867	729070.66	4874852.05	146.66	0	D	A	58.8	-23.5	0.0	12.3	0.0	0.0	23.0
7877	729069.79	4874854.39	146.66	0	D	A	58.8	-25.7	0.0	12.7	0.0	0.0	20.5
7886	729071.19	4874850.66	146.66	1	D	A	58.8	-49.3	0.0	7.8	0.0	4.0	-2.2
7895	729070.31	4874852.99	146.66	1	D	A	58.8	-27.4	0.0	8.5	0.0	4.0	18.9
8149	729074.32	4874831.10	144.53	0	D	A	55.6	-24.9	0.0	19.1	0.0	0.0	11.5
8156	729073.79	4874832.47	144.53	0	D	A	55.6	-23.5	0.0	19.1	0.0	0.0	13.0
8163	729073.12	4874834.26	144.53	0	D	A	55.6	-23.1	0.0	19.1	0.0	0.0	13.4
8172	729077.85	4874833.05	144.53	0	D	A	55.6	-21.5	0.0	19.6	0.0	0.0	14.4
8178	729076.97	4874835.39	144.53	0	D	A	55.6	-21.4	0.0	19.5	0.0	0.0	14.7
8185	729097.18	4874770.71	144.53	0	D	A	55.6	-23.1	0.0	27.7	0.0	0.0	4.8
8191	729096.51	4874772.49	144.53	0	D	A	55.6	-23.5	0.0	27.5	0.0	0.0	4.6
8201	729095.99	4874773.87	144.53	0	D	A	55.6	-24.9	0.0	27.4	0.0	0.0	3.3
8208	729101.07	4874771.75	144.53	0	D	A	55.6	-24.8	0.0	26.7	0.0	0.0	4.1
8215	729100.63	4874772.91	144.53	0	D	A	55.6	-24.6	0.0	28.7	0.0	0.0	2.3
8223	729099.96	4874774.67	144.53	0	D	A	55.6	-21.2	0.0	28.3	0.0	0.0	6.1
8903	729106.08	4874747.21	145.84	0	D	A	58.8	-26.9	0.0	22.8	0.0	0.0	9.1
8912	729105.46	4874748.85	146.19	0	D	A	58.8	-26.8	0.0	22.6	0.0	0.0	9.3
8919	729104.89	4874750.36	146.51	0	D	A	58.8	-27.3	0.0	22.4	0.0	0.0	9.1
8927	729109.61	4874749.19	145.96	0	D	A	58.8	-24.4	0.0	22.9	0.0	0.0	11.6
8932	729108.73	4874751.53	146.46	0	D	A	58.8	-25.8	0.0	22.7	0.0	0.0	10.3
9001	729063.75	4874859.19	143.10	0	D	A	59.5	-28.7	0.0	19.0	0.0	0.0	11.7
9011	729062.88	4874861.53	143.10	0	D	A	59.5	-24.2	0.0	18.9	0.0	0.0	16.3
9019	729067.51	4874860.55	143.10	0	D	A	59.5	-28.7	0.0	19.2	0.0	0.0	11.6
9025	729066.71	4874862.70	143.10	0	D	A	59.5	-24.5	0.0	19.1	0.0	0.0	15.9
9033	729066.05	4874864.48	143.10	0	D	A	59.5	-33.6	0.0	19.1	0.0	0.0	6.8
9040	729107.71	4874742.92	142.10	0	D	A	59.5	-25.9	0.0	22.7	0.0	0.0	10.9
9046	729107.03	4874744.70	142.10	0	D	A	59.5	-29.0	0.0	28.4	0.0	0.0	2.1
9055	729106.61	4874745.82	142.10	0	D	A	59.5	-29.0	0.0	28.4	0.0	0.0	2.2
9064	729111.35	4874744.59	142.10	0	D	A	59.5	-24.8	0.0	23.6	0.0	0.0	11.1
9074	729110.47	4874746.92	142.10	0	D	A	59.5	-26.9	0.0	22.9	0.0	0.0	9.8
9116	729065.51	4874854.43	146.66	0	D	A	58.8	-28.7	0.0	12.1	0.0	0.0	18.1
9122	729064.64	4874856.77	146.66	0	D	A	58.8	-23.5	0.0	12.3	0.0	0.0	23.0
9131	729064.83	4874856.26	146.66	1	D	A	58.8	-27.3	0.0	9.2	0.0	4.0	18.4
9139	729069.08	4874856.30	146.66	0	D	A	58.8	-25.7	0.0	12.8	0.0	0.0	20.3
9148	729068.35	4874858.27	146.66	0	D	A	58.8	-26.0	0.0	12.8	0.0	0.0	20.0
9155	729067.85	4874859.61	146.66	0	D	A	58.8	-30.3	0.0	12.7	0.0	0.0	15.8
9162	729068.58	4874857.65	146.66	1	D	A	58.8	-27.6	0.0	8.9	0.0	4.0	18.4
9716	729072.33	4874836.35	144.53	0	D	A	55.6	-22.7	0.0	19.1	0.0	0.0	13.9
9722	729071.44	4874838.69	144.53	0	D	A	55.6	-22.8	0.0	18.9	0.0	0.0	13.9
9730	729076.21	4874837.38	144.53	0	D	A	55.6	-24.0	0.0	19.3	0.0	0.0	12.3
9737	729075.73	4874838.65	144.53	0	D	A	55.6	-25.7	0.0	19.2	0.0	0.0	10.7
9745	729075.13	4874840.24	144.53	0	D	A	55.6	-22.9	0.0	19.0	0.0	0.0	13.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9754	729098.90	4874766.17	144.53	0	D	A	55.6	-23.2	0.0	27.9	0.0	0.0	4.5
9761	729098.02	4874768.51	144.53	0	D	A	55.6	-22.3	0.0	27.6	0.0	0.0	5.7
9770	729102.65	4874767.56	144.53	0	D	A	55.6	-22.9	0.0	26.8	0.0	0.0	5.9
9776	729102.05	4874769.15	144.53	0	D	A	55.6	-25.7	0.0	26.5	0.0	0.0	3.5
9783	729101.57	4874770.43	144.53	0	D	A	55.6	-24.0	0.0	26.9	0.0	0.0	4.7
10108	729061.65	4874864.86	143.10	0	D	A	59.5	-25.1	0.0	18.8	0.0	0.0	15.6
10115	729060.78	4874867.21	143.10	0	D	A	59.5	-28.5	0.0	18.7	0.0	0.0	12.4
10120	729065.52	4874865.91	143.10	0	D	A	59.5	-26.0	0.0	19.0	0.0	0.0	14.5
10128	729064.77	4874867.95	143.10	0	D	A	59.5	-28.0	0.0	17.7	0.0	0.0	13.8
10136	729064.36	4874869.06	143.10	0	D	A	59.5	-32.4	0.0	17.7	0.0	0.0	9.4
10145	729109.70	4874737.66	142.10	0	D	A	59.5	-29.3	0.0	23.0	0.0	0.0	7.2
10155	729108.99	4874739.53	142.10	0	D	A	59.5	-26.3	0.0	23.0	0.0	0.0	10.2
10163	729108.35	4874741.23	142.10	0	D	A	59.5	-30.2	0.0	23.1	0.0	0.0	6.2
10174	729112.80	4874740.78	142.10	0	D	A	59.5	-23.3	0.0	24.2	0.0	0.0	12.0
10339	729063.75	4874859.19	146.66	0	D	A	58.8	-28.7	0.0	12.5	0.0	0.0	17.6
10346	729062.88	4874861.53	146.66	0	D	A	58.8	-24.2	0.0	12.6	0.0	0.0	22.0
10352	729063.49	4874859.88	146.66	1	D	A	58.8	-30.1	0.0	9.5	0.0	4.0	15.2
10361	729062.62	4874862.22	146.66	1	D	A	58.8	-31.0	0.0	9.5	0.0	4.0	14.4
10368	729067.51	4874860.55	146.66	0	D	A	58.8	-28.7	0.0	12.6	0.0	0.0	17.5
10375	729066.71	4874862.70	146.66	0	D	A	58.8	-24.5	0.0	12.5	0.0	0.0	21.8
10382	729066.05	4874864.48	146.66	0	D	A	58.8	-33.6	0.0	12.5	0.0	0.0	12.7
10388	729066.85	4874862.33	146.66	1	D	A	58.8	-27.7	0.0	9.3	0.0	4.0	17.8
10465	729107.71	4874742.92	145.66	0	D	A	58.8	-25.9	0.0	22.7	0.0	0.0	10.2
10472	729107.03	4874744.70	145.66	0	D	A	58.8	-29.0	0.0	22.8	0.0	0.0	7.0
10482	729106.61	4874745.82	145.66	0	D	A	58.8	-29.0	0.0	22.8	0.0	0.0	7.1
10490	729111.03	4874745.45	145.66	0	D	A	58.8	-22.7	0.0	22.9	0.0	0.0	13.3
11018	729059.70	4874870.12	143.10	0	D	A	59.5	-24.4	0.0	18.6	0.0	0.0	16.6
11026	729058.83	4874872.46	143.10	0	D	A	59.5	-34.8	0.0	18.5	0.0	0.0	6.2
11032	729063.65	4874870.98	143.10	0	D	A	59.5	-25.4	0.0	17.6	0.0	0.0	16.5
11038	729062.78	4874873.32	143.10	0	D	A	59.5	-29.1	0.0	17.5	0.0	0.0	12.9
11044	729070.57	4874841.00	144.53	0	D	A	55.6	-23.5	0.0	18.8	0.0	0.0	13.3
11050	729069.92	4874842.71	144.53	0	D	A	55.6	-26.3	0.0	18.6	0.0	0.0	10.7
11059	729069.45	4874843.94	144.53	0	D	A	55.6	-26.4	0.0	18.5	0.0	0.0	10.7
11067	729074.17	4874842.76	144.53	0	D	A	55.6	-22.0	0.0	18.6	0.0	0.0	15.0
11072	729073.33	4874844.98	144.53	0	D	A	55.6	-25.1	0.0	18.3	0.0	0.0	12.2
11078	729073.00	4874845.87	144.53	0	D	A	55.6	-33.4	0.0	18.2	0.0	0.0	3.9
11085	729100.85	4874761.02	144.53	0	D	A	55.6	-26.4	0.0	19.9	0.0	0.0	9.2
11090	729100.39	4874762.26	144.53	0	D	A	55.6	-26.3	0.0	19.9	0.0	0.0	9.4
11096	729099.74	4874763.97	144.53	0	D	A	55.6	-23.5	0.0	26.1	0.0	0.0	6.0
11104	729104.49	4874762.70	144.53	0	D	A	55.6	-24.5	0.0	21.0	0.0	0.0	10.1
11110	729103.72	4874764.73	144.53	0	D	A	55.6	-23.0	0.0	27.1	0.0	0.0	5.5
11117	729103.17	4874766.19	144.53	0	D	A	55.6	-28.6	0.0	26.7	0.0	0.0	0.4
11213	729061.65	4874864.86	146.66	0	D	A	58.8	-25.1	0.0	12.5	0.0	0.0	21.2
11220	729060.78	4874867.21	146.66	0	D	A	58.8	-28.5	0.0	12.4	0.0	0.0	17.9
11230	729061.36	4874865.63	146.66	1	D	A	58.8	-27.7	0.0	9.6	0.0	4.0	17.5
11238	729065.52	4874865.91	146.66	0	D	A	58.8	-26.0	0.0	12.5	0.0	0.0	20.4
11247	729064.77	4874867.95	146.66	0	D	A	58.8	-28.0	0.0	11.1	0.0	0.0	19.7
11256	729064.36	4874869.06	146.66	0	D	A	58.8	-32.4	0.0	11.1	0.0	0.0	15.3
11265	729065.11	4874867.02	146.66	2	D	A	58.8	-30.0	0.0	11.5	0.0	8.0	9.4
11274	729065.11	4874867.02	146.66	1	D	A	58.8	-27.9	0.0	9.2	0.0	4.0	17.7
11297	729109.70	4874737.66	145.66	0	D	A	58.8	-29.3	0.0	22.6	0.0	0.0	6.9
11304	729108.99	4874739.53	145.66	0	D	A	58.8	-26.3	0.0	22.6	0.0	0.0	9.9
11313	729108.35	4874741.23	145.66	0	D	A	58.8	-30.2	0.0	22.7	0.0	0.0	5.9
11318	729112.80	4874740.78	145.66	0	D	A	58.8	-23.3	0.0	22.7	0.0	0.0	12.8
11699	729058.22	4874874.12	143.10	0	D	A	59.5	-26.5	0.0	18.5	0.0	0.0	14.6
11704	729057.35	4874876.46	143.10	0	D	A	59.5	-28.9	0.0	17.3	0.0	0.0	13.4
11710	729062.07	4874875.23	143.10	0	D	A	59.5	-27.2	0.0	17.5	0.0	0.0	14.8
11718	729061.20	4874877.58	143.10	0	D	A	59.5	-27.5	0.0	17.4	0.0	0.0	14.6
11841	729059.70	4874870.12	146.66	0	D	A	58.8	-24.4	0.0	12.3	0.0	0.0	22.1
11848	729058.83	4874872.46	146.66	0	D	A	58.8	-34.8	0.0	12.2	0.0	0.0	11.8
11855	729059.62	4874870.32	146.66	2	D	A	58.8	-30.3	0.0	11.2	0.0	8.0	9.4
11863	729059.62	4874870.32	146.66	1	D	A	58.8	-27.9	0.0	9.6	0.0	4.0	17.3
11870	729058.84	4874872.45	146.66	1	D	A	58.8	-38.3	0.0	9.6	0.0	4.0	7.0

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11877	729063.65	4874870.98	146.66	0	D	A	58.8	-25.4	0.0	11.0	0.0	0.0	22.5
11884	729062.78	4874873.32	146.66	0	D	A	58.8	-29.1	0.0	10.9	0.0	0.0	18.9
11891	729063.38	4874871.71	146.66	2	D	A	58.8	-30.2	0.0	11.3	0.0	8.0	9.3
11897	729063.38	4874871.71	146.66	1	D	A	58.8	-28.1	0.0	9.2	0.0	4.0	17.5
11948	729102.34	4874757.10	144.53	0	D	A	55.6	-23.5	0.0	21.2	0.0	0.0	10.8
11954	729101.45	4874759.44	144.53	0	D	A	55.6	-24.7	0.0	21.3	0.0	0.0	9.6
11961	729106.38	4874757.71	144.53	0	D	A	55.6	-27.2	0.0	23.9	0.0	0.0	4.5
11967	729105.50	4874760.05	144.53	0	D	A	55.6	-21.9	0.0	22.7	0.0	0.0	11.0
11975	729068.85	4874845.53	144.53	0	D	A	55.6	-24.7	0.0	18.3	0.0	0.0	12.5
11983	729067.98	4874847.82	144.53	0	D	A	55.6	-23.7	0.0	18.0	0.0	0.0	13.9
11989	729067.46	4874849.19	144.53	0	D	A	55.6	-39.1	0.0	17.9	0.0	0.0	-1.4
11998	729072.33	4874847.62	144.53	0	D	A	55.6	-22.2	0.0	18.0	0.0	0.0	15.3
12004	729071.45	4874849.95	144.53	0	D	A	55.6	-26.3	0.0	17.8	0.0	0.0	11.5
12427	729056.19	4874879.61	143.10	0	D	A	59.5	-25.2	0.0	17.2	0.0	0.0	17.2
12434	729055.32	4874881.95	143.10	0	D	A	59.5	-39.2	0.0	17.1	0.0	0.0	3.2
12441	729060.50	4874879.49	143.10	0	D	A	59.5	-29.7	0.0	17.3	0.0	0.0	12.5
12445	729059.63	4874881.83	143.10	0	D	A	59.5	-26.6	0.0	17.3	0.0	0.0	15.7
12798	729058.22	4874874.12	146.66	0	D	A	58.8	-26.5	0.0	12.1	0.0	0.0	20.2
12808	729057.35	4874876.46	146.66	0	D	A	58.8	-28.9	0.0	10.9	0.0	0.0	19.1
12814	729057.89	4874875.01	146.66	2	D	A	58.8	-30.5	0.0	10.9	0.0	8.0	9.4
12822	729058.06	4874874.54	146.66	1	D	A	58.8	-29.1	0.0	9.6	0.0	4.0	16.2
12828	729057.36	4874876.44	146.66	1	D	A	58.8	-48.5	0.0	9.7	0.0	4.0	-3.4
12836	729058.09	4874874.48	146.66	1	D	A	58.8	-29.2	0.0	9.6	0.0	4.0	16.0
12843	729057.22	4874876.82	146.66	1	D	A	58.8	-34.6	0.0	9.7	0.0	4.0	10.5
12851	729062.07	4874875.23	146.66	0	D	A	58.8	-27.2	0.0	10.9	0.0	0.0	20.7
12861	729061.20	4874877.58	146.66	0	D	A	58.8	-27.5	0.0	10.8	0.0	0.0	20.5
12871	729061.88	4874875.75	146.66	2	D	A	58.8	-31.8	0.0	11.1	0.0	8.0	8.0
12880	729061.01	4874878.09	146.66	2	D	A	58.8	-36.0	0.0	11.0	0.0	8.0	3.8
12887	729061.64	4874876.40	146.66	1	D	A	58.8	-28.3	0.0	9.2	0.0	4.0	17.3
12895	729061.25	4874877.46	146.66	1	D	A	58.8	-31.0	0.0	9.3	0.0	4.0	14.5
13089	729104.06	4874752.56	144.53	0	D	A	55.6	-23.8	0.0	23.2	0.0	0.0	8.7
13096	729103.17	4874754.90	144.53	0	D	A	55.6	-26.0	0.0	22.4	0.0	0.0	7.2
13103	729108.17	4874752.99	144.53	0	D	A	55.6	-28.3	0.0	25.2	0.0	0.0	2.1
13112	729107.79	4874753.99	144.53	0	D	A	55.6	-28.4	0.0	25.2	0.0	0.0	2.0
13121	729107.15	4874755.68	144.53	0	D	A	55.6	-24.2	0.0	25.0	0.0	0.0	6.4
13129	729106.65	4874757.01	144.53	0	D	A	55.6	-33.6	0.0	24.2	0.0	0.0	-2.2
13138	729067.13	4874850.08	144.53	0	D	A	55.6	-26.0	0.0	17.8	0.0	0.0	11.8
13144	729066.26	4874852.42	144.53	0	D	A	55.6	-23.8	0.0	17.5	0.0	0.0	14.3
13149	729070.66	4874852.05	144.53	0	D	A	55.6	-23.5	0.0	17.7	0.0	0.0	14.4
13155	729069.79	4874854.39	144.53	0	D	A	55.6	-25.7	0.0	17.6	0.0	0.0	12.3
13264	729054.94	4874882.98	143.10	0	D	A	59.5	-29.3	0.0	17.1	0.0	0.0	13.1
13271	729054.15	4874885.10	143.10	0	D	A	59.5	-28.5	0.0	17.0	0.0	0.0	14.0
13278	729053.63	4874886.50	143.10	0	D	A	59.5	-35.7	0.0	17.0	0.0	0.0	6.8
13284	729058.84	4874883.95	143.10	0	D	A	59.5	-31.7	0.0	17.2	0.0	0.0	10.6
13290	729058.02	4874886.17	143.10	0	D	A	59.5	-26.7	0.0	17.1	0.0	0.0	15.7
13297	729057.34	4874888.00	143.10	0	D	A	59.5	-38.4	0.0	17.0	0.0	0.0	4.1
13738	729056.19	4874879.61	146.66	0	D	A	58.8	-25.2	0.0	10.9	0.0	0.0	22.8
13745	729055.32	4874881.95	146.66	0	D	A	58.8	-39.2	0.0	10.8	0.0	0.0	8.8
13753	729056.24	4874879.47	146.66	2	D	A	58.8	-31.2	0.0	10.6	0.0	8.0	9.0
13758	729055.37	4874881.81	146.66	2	D	A	58.8	-40.8	0.0	10.6	0.0	8.0	-0.6
13766	729056.15	4874879.70	146.66	1	D	A	58.8	-28.3	0.0	9.7	0.0	4.0	16.8
13773	729060.50	4874879.49	146.66	0	D	A	58.8	-29.7	0.0	10.9	0.0	0.0	18.3
13781	729059.63	4874881.83	146.66	0	D	A	58.8	-26.6	0.0	10.9	0.0	0.0	21.3
13788	729059.90	4874881.09	146.66	2	D	A	58.8	-30.6	0.0	10.9	0.0	8.0	9.3
13796	729060.38	4874879.80	146.66	1	D	A	58.8	-31.9	0.0	9.5	0.0	4.0	13.4
13806	729059.98	4874880.88	146.66	1	D	A	58.8	-48.7	0.0	9.6	0.0	4.0	-3.4
13814	729060.47	4874879.57	146.66	1	D	A	58.8	-33.0	0.0	9.5	0.0	4.0	12.4
13824	729059.60	4874881.92	146.66	1	D	A	58.8	-30.5	0.0	9.5	0.0	4.0	14.9
14379	729052.99	4874888.24	143.10	0	D	A	59.5	-27.7	0.0	16.9	0.0	0.0	14.9
14387	729052.26	4874890.22	143.10	0	D	A	59.5	-33.0	0.0	16.9	0.0	0.0	9.7
14396	729051.95	4874891.06	143.10	0	D	A	59.5	-34.1	0.0	16.9	0.0	0.0	8.5
14405	729057.04	4874888.82	143.10	0	D	A	59.5	-30.9	0.0	17.0	0.0	0.0	11.6
14415	729056.38	4874890.61	143.10	0	D	A	59.5	-29.1	0.0	17.0	0.0	0.0	13.5

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14425	729055.77	4874892.26	143.10	0	D	A	59.5	-32.2	0.0	16.9	0.0	0.0	10.4
14433	729106.08	4874747.21	143.70	0	D	A	55.6	-26.9	0.0	23.7	0.0	0.0	5.0
14441	729105.46	4874748.85	144.06	0	D	A	55.6	-26.8	0.0	23.9	0.0	0.0	4.8
14449	729104.89	4874750.36	144.38	0	D	A	55.6	-27.3	0.0	23.5	0.0	0.0	4.7
14459	729109.61	4874749.19	143.82	0	D	A	55.6	-24.4	0.0	25.2	0.0	0.0	6.0
14468	729108.73	4874751.53	144.32	0	D	A	55.6	-25.8	0.0	25.2	0.0	0.0	4.6
14522	729065.51	4874854.43	144.53	0	D	A	55.6	-28.7	0.0	17.4	0.0	0.0	9.5
14531	729064.64	4874856.77	144.53	0	D	A	55.6	-23.5	0.0	17.2	0.0	0.0	14.9
14540	729069.08	4874856.30	144.53	0	D	A	55.6	-25.7	0.0	17.5	0.0	0.0	12.5
14547	729068.35	4874858.27	144.53	0	D	A	55.6	-26.0	0.0	17.4	0.0	0.0	12.2
14553	729067.85	4874859.61	144.53	0	D	A	55.6	-30.3	0.0	17.3	0.0	0.0	7.9
14962	729054.94	4874882.98	146.66	0	D	A	58.8	-29.3	0.0	10.8	0.0	0.0	18.7
14971	729054.15	4874885.10	146.66	0	D	A	58.8	-28.5	0.0	10.8	0.0	0.0	19.5
14978	729053.63	4874886.50	146.66	0	D	A	58.8	-35.7	0.0	10.8	0.0	0.0	12.3
14985	729054.42	4874884.39	146.66	2	D	A	58.8	-30.9	0.0	10.6	0.0	8.0	9.3
14994	729054.60	4874883.89	146.66	1	D	A	58.8	-29.5	0.0	9.7	0.0	4.0	15.6
15002	729053.73	4874886.23	146.66	1	D	A	58.8	-35.3	0.0	9.7	0.0	4.0	9.8
15009	729058.84	4874883.95	146.66	0	D	A	58.8	-31.7	0.0	10.9	0.0	0.0	16.2
15018	729058.02	4874886.17	146.66	0	D	A	58.8	-26.7	0.0	10.9	0.0	0.0	21.2
15027	729057.34	4874888.00	146.66	0	D	A	58.8	-38.4	0.0	11.0	0.0	0.0	9.5
15037	729058.17	4874885.78	146.66	2	D	A	58.8	-30.8	0.0	10.8	0.0	8.0	9.2
15046	729058.17	4874885.78	146.66	1	D	A	58.8	-28.7	0.0	9.6	0.0	4.0	16.5
15860	729051.13	4874893.27	143.10	0	D	A	59.5	-27.3	0.0	16.8	0.0	0.0	15.4
15869	729050.26	4874895.61	143.10	0	D	A	59.5	-33.2	0.0	11.1	0.0	0.0	15.2
15878	729055.24	4874893.69	143.10	0	D	A	59.5	-30.4	0.0	16.9	0.0	0.0	12.3
15886	729054.74	4874895.04	143.10	0	D	A	59.5	-33.0	0.0	16.8	0.0	0.0	9.6
15893	729054.19	4874896.51	143.10	0	D	A	59.5	-30.1	0.0	16.8	0.0	0.0	12.6
16902	729052.99	4874888.24	146.66	0	D	A	58.8	-27.7	0.0	10.8	0.0	0.0	20.3
16909	729052.26	4874890.22	146.66	0	D	A	58.8	-33.0	0.0	10.9	0.0	0.0	15.0
16917	729051.95	4874891.06	146.66	0	D	A	58.8	-34.1	0.0	10.8	0.0	0.0	13.9
16925	729052.68	4874889.08	146.66	2	D	A	58.8	-31.2	0.0	10.7	0.0	8.0	9.0
16932	729052.68	4874889.08	146.66	1	D	A	58.8	-28.7	0.0	9.7	0.0	4.0	16.4
16938	729057.04	4874888.82	146.66	0	D	A	58.8	-30.9	0.0	11.0	0.0	0.0	17.0
16946	729056.38	4874890.61	146.66	0	D	A	58.8	-29.1	0.0	11.0	0.0	0.0	18.7
16955	729055.77	4874892.26	146.66	0	D	A	58.8	-32.2	0.0	11.0	0.0	0.0	15.6
16962	729056.74	4874889.64	146.66	2	D	A	58.8	-32.9	0.0	10.6	0.0	8.0	7.3
16968	729055.87	4874891.98	146.66	2	D	A	58.8	-35.6	0.0	10.5	0.0	8.0	4.7
16976	729056.91	4874889.17	146.66	1	D	A	58.8	-32.4	0.0	9.6	0.0	4.0	12.8
16983	729056.05	4874891.51	146.66	1	D	A	58.8	-31.5	0.0	9.6	0.0	4.0	13.7
17306	729063.75	4874859.19	144.53	0	D	A	55.6	-28.7	0.0	17.1	0.0	0.0	9.7
17312	729062.88	4874861.53	144.53	0	D	A	55.6	-24.2	0.0	17.0	0.0	0.0	14.3
17318	729067.51	4874860.55	144.53	0	D	A	55.6	-28.7	0.0	17.3	0.0	0.0	9.6
17327	729066.71	4874862.70	144.53	0	D	A	55.6	-24.5	0.0	17.3	0.0	0.0	13.8
17333	729066.05	4874864.48	144.53	0	D	A	55.6	-33.6	0.0	17.2	0.0	0.0	4.7
17341	729107.71	4874742.92	143.53	0	D	A	55.6	-25.9	0.0	24.7	0.0	0.0	5.0
17351	729107.03	4874744.70	143.53	0	D	A	55.6	-29.0	0.0	24.0	0.0	0.0	2.5
17360	729106.61	4874745.82	143.53	0	D	A	55.6	-29.0	0.0	23.7	0.0	0.0	3.0
17368	729111.03	4874745.45	143.53	0	D	A	55.6	-22.7	0.0	25.4	0.0	0.0	7.5
17475	729049.44	4874897.82	143.10	0	D	A	59.5	-28.0	0.0	11.3	0.0	0.0	20.2
17481	729048.58	4874900.16	143.10	0	D	A	59.5	-32.5	0.0	11.2	0.0	0.0	15.8
17488	729053.49	4874898.42	143.10	0	D	A	59.5	-30.5	0.0	11.3	0.0	0.0	17.7
17497	729052.77	4874900.35	143.10	0	D	A	59.5	-30.3	0.0	11.3	0.0	0.0	17.8
17506	729052.25	4874901.77	143.10	0	D	A	59.5	-34.3	0.0	11.4	0.0	0.0	13.8
18832	729051.13	4874893.27	146.66	0	D	A	58.8	-27.3	0.0	10.9	0.0	0.0	20.7
18841	729050.26	4874895.61	146.66	0	D	A	58.8	-33.2	0.0	10.9	0.0	0.0	14.8
18851	729050.99	4874893.65	146.66	2	D	A	58.8	-31.6	0.0	10.6	0.0	8.0	8.7
18860	729050.12	4874896.00	146.66	2	D	A	58.8	-44.6	0.0	10.6	0.0	8.0	-4.3
18869	729051.32	4874892.74	146.66	1	D	A	58.8	-31.4	0.0	9.6	0.0	4.0	13.8
18876	729050.46	4874895.07	146.66	1	D	A	58.8	-32.7	0.0	9.5	0.0	4.0	12.7
18884	729055.24	4874893.69	146.66	0	D	A	58.8	-30.4	0.0	11.1	0.0	0.0	17.4
18891	729054.74	4874895.04	146.66	0	D	A	58.8	-33.0	0.0	11.1	0.0	0.0	14.7
18898	729054.19	4874896.51	146.66	0	D	A	58.8	-30.1	0.0	11.1	0.0	0.0	17.7
18908	729055.49	4874893.01	146.66	2	D	A	58.8	-41.9	0.0	10.6	0.0	8.0	-1.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
18913	729054.62	4874895.35	146.66	2	D	A	58.8	-31.6	0.0	10.5	0.0	8.0	8.7
18917	729054.70	4874895.16	146.66	1	D	A	58.8	-29.1	0.0	9.5	0.0	4.0	16.2
19568	729047.76	4874902.37	143.10	0	D	A	59.5	-28.8	0.0	11.3	0.0	0.0	19.4
19575	729046.89	4874904.72	143.10	0	D	A	59.5	-32.0	0.0	11.5	0.0	0.0	16.0
19583	729051.91	4874902.68	143.10	0	D	A	59.5	-33.6	0.0	11.7	0.0	0.0	14.2
19591	729051.45	4874903.91	143.10	0	D	A	59.5	-32.0	0.0	11.6	0.0	0.0	15.9
19599	729050.77	4874905.77	143.10	0	D	A	59.5	-30.3	0.0	11.9	0.0	0.0	17.3
19990	729061.65	4874864.86	144.53	0	D	A	55.6	-25.1	0.0	16.9	0.0	0.0	13.6
19997	729060.78	4874867.21	144.53	0	D	A	55.6	-28.5	0.0	16.8	0.0	0.0	10.3
20003	729065.52	4874865.91	144.53	0	D	A	55.6	-26.0	0.0	17.2	0.0	0.0	12.4
20010	729064.77	4874867.95	144.53	0	D	A	55.6	-28.0	0.0	16.1	0.0	0.0	11.4
20018	729064.36	4874869.06	144.53	0	D	A	55.6	-32.4	0.0	16.1	0.0	0.0	7.0
20124	729109.70	4874737.66	143.53	0	D	A	55.6	-29.3	0.0	24.8	0.0	0.0	1.5
20131	729108.99	4874739.53	143.53	0	D	A	55.6	-26.3	0.0	24.8	0.0	0.0	4.5
20141	729108.35	4874741.23	143.53	0	D	A	55.6	-30.2	0.0	24.9	0.0	0.0	0.5
20147	729112.80	4874740.78	143.53	0	D	A	55.6	-23.3	0.0	25.4	0.0	0.0	6.9
21011	729049.44	4874897.82	146.66	0	D	A	58.8	-28.0	0.0	10.9	0.0	0.0	19.9
21016	729048.58	4874900.16	146.66	0	D	A	58.8	-32.5	0.0	10.9	0.0	0.0	15.5
21026	729049.72	4874897.07	146.66	2	D	A	58.8	-35.4	0.0	10.6	0.0	8.0	4.8
21030	729048.86	4874899.41	146.66	2	D	A	58.8	-33.9	0.0	10.5	0.0	8.0	6.4
21036	729053.49	4874898.42	146.66	0	D	A	58.8	-30.5	0.0	11.1	0.0	0.0	17.2
21041	729052.77	4874900.35	146.66	0	D	A	58.8	-30.3	0.0	11.0	0.0	0.0	17.5
21047	729052.25	4874901.77	146.66	0	D	A	58.8	-34.3	0.0	11.0	0.0	0.0	13.5
21053	729052.96	4874899.84	146.66	2	D	A	58.8	-31.5	0.0	10.5	0.0	8.0	8.8
21059	729053.58	4874898.18	146.66	1	D	A	58.8	-34.6	0.0	9.5	0.0	4.0	10.7
21065	729052.94	4874899.91	146.66	1	D	A	58.8	-32.8	0.0	9.4	0.0	4.0	12.6
21484	729046.28	4874906.37	143.10	0	D	A	59.5	-31.6	0.0	11.5	0.0	0.0	16.4
21490	729045.75	4874907.80	143.10	0	D	A	59.5	-33.7	0.0	11.6	0.0	0.0	14.3
21500	729045.21	4874909.27	143.10	0	D	A	59.5	-31.7	0.0	11.6	0.0	0.0	16.2
21507	729049.83	4874908.29	143.10	0	D	A	59.5	-29.5	0.0	12.2	0.0	0.0	17.8
21512	729049.10	4874910.26	143.10	0	D	A	59.5	-33.7	0.0	12.6	0.0	0.0	13.3
21521	729048.76	4874911.19	143.10	0	D	A	59.5	-35.5	0.0	12.3	0.0	0.0	11.7
22063	729059.70	4874870.12	144.53	0	D	A	55.6	-24.4	0.0	16.8	0.0	0.0	14.4
22070	729058.83	4874872.46	144.53	0	D	A	55.6	-34.8	0.0	16.7	0.0	0.0	4.1
22079	729063.65	4874870.98	144.53	0	D	A	55.6	-25.4	0.0	16.1	0.0	0.0	14.1
22085	729062.78	4874873.32	144.53	0	D	A	55.6	-29.1	0.0	16.1	0.0	0.0	10.4
22423	729047.76	4874902.37	146.66	0	D	A	58.8	-28.8	0.0	10.9	0.0	0.0	19.2
22430	729046.89	4874904.72	146.66	0	D	A	58.8	-32.0	0.0	10.9	0.0	0.0	15.9
22439	729047.47	4874903.14	146.66	2	D	A	58.8	-31.8	0.0	10.5	0.0	8.0	8.6
22447	729051.91	4874902.68	146.66	0	D	A	58.8	-33.6	0.0	11.0	0.0	0.0	14.2
22455	729051.45	4874903.91	146.66	0	D	A	58.8	-32.0	0.0	11.0	0.0	0.0	15.9
22463	729050.77	4874905.77	146.66	0	D	A	58.8	-30.3	0.0	10.9	0.0	0.0	17.6
22469	729051.22	4874904.53	146.66	2	D	A	58.8	-31.7	0.0	10.5	0.0	8.0	8.7
22625	729044.39	4874911.48	143.10	0	D	A	59.5	-30.3	0.0	11.8	0.0	0.0	17.5
22635	729043.52	4874913.82	143.10	0	D	A	59.5	-31.4	0.0	11.9	0.0	0.0	16.2
22644	729048.05	4874913.11	143.10	0	D	A	59.5	-29.5	0.0	12.4	0.0	0.0	17.6
22652	729047.18	4874915.45	143.10	0	D	A	59.5	-32.5	0.0	12.6	0.0	0.0	14.5
23753	729046.28	4874906.37	146.66	0	D	A	58.8	-31.6	0.0	10.9	0.0	0.0	16.3
23760	729045.75	4874907.80	146.66	0	D	A	58.8	-33.7	0.0	10.9	0.0	0.0	14.3
23771	729045.21	4874909.27	146.66	0	D	A	58.8	-31.7	0.0	10.9	0.0	0.0	16.3
23778	729045.74	4874907.83	146.66	2	D	A	58.8	-32.0	0.0	10.3	0.0	8.0	8.6
23788	729049.83	4874908.29	146.66	0	D	A	58.8	-29.5	0.0	10.9	0.0	0.0	18.4
23796	729049.10	4874910.26	146.66	0	D	A	58.8	-33.7	0.0	10.9	0.0	0.0	14.3
23802	729048.76	4874911.19	146.66	0	D	A	58.8	-35.5	0.0	10.8	0.0	0.0	12.5
23808	729049.49	4874909.22	146.66	2	D	A	58.8	-31.9	0.0	10.3	0.0	8.0	8.7
24025	729042.70	4874916.03	143.10	0	D	A	59.5	-31.1	0.0	12.1	0.0	0.0	16.3
24033	729041.95	4874918.05	143.10	0	D	A	59.5	-32.6	0.0	12.2	0.0	0.0	14.7
24040	729041.52	4874919.23	143.10	0	D	A	59.5	-36.9	0.0	12.4	0.0	0.0	10.2
24049	729046.47	4874917.36	143.10	0	D	A	59.5	-31.3	0.0	12.4	0.0	0.0	15.9
24056	729045.82	4874919.13	143.10	0	D	A	59.5	-33.6	0.0	12.5	0.0	0.0	13.5
24061	729045.36	4874920.37	143.10	0	D	A	59.5	-34.3	0.0	12.4	0.0	0.0	12.8
24186	729058.22	4874874.12	144.53	0	D	A	55.6	-26.5	0.0	16.7	0.0	0.0	12.4
24195	729057.35	4874876.46	144.53	0	D	A	55.6	-28.9	0.0	15.7	0.0	0.0	11.1

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24200	729062.07	4874875.23	144.53	0	D	A	55.6	-27.2	0.0	16.1	0.0	0.0	12.3
24207	729061.20	4874877.58	144.53	0	D	A	55.6	-27.5	0.0	16.1	0.0	0.0	12.0
25109	729044.39	4874911.48	146.66	0	D	A	58.8	-30.3	0.0	10.9	0.0	0.0	17.7
25118	729043.52	4874913.82	146.66	0	D	A	58.8	-31.4	0.0	10.9	0.0	0.0	16.6
25126	729044.00	4874912.52	146.66	2	D	A	58.8	-32.1	0.0	10.2	0.0	8.0	8.5
25133	729048.05	4874913.11	146.66	0	D	A	58.8	-29.5	0.0	10.8	0.0	0.0	18.5
25141	729047.18	4874915.45	146.66	0	D	A	58.8	-32.5	0.0	10.8	0.0	0.0	15.6
25148	729047.75	4874913.91	146.66	2	D	A	58.8	-32.1	0.0	10.2	0.0	8.0	8.6
25158	729041.02	4874920.58	143.10	0	D	A	59.5	-32.0	0.0	12.4	0.0	0.0	15.1
25166	729040.15	4874922.93	143.10	0	D	A	59.5	-31.1	0.0	12.4	0.0	0.0	16.0
25175	729044.90	4874921.62	143.10	0	D	A	59.5	-33.7	0.0	12.4	0.0	0.0	13.4
25185	729044.18	4874923.57	143.10	0	D	A	59.5	-31.1	0.0	12.3	0.0	0.0	16.1
25195	729043.56	4874925.24	143.10	0	D	A	59.5	-36.3	0.0	12.3	0.0	0.0	10.9
25826	729056.19	4874879.61	144.53	0	D	A	55.6	-25.2	0.0	10.8	0.0	0.0	19.6
25835	729055.32	4874881.95	144.53	0	D	A	55.6	-39.2	0.0	11.0	0.0	0.0	5.4
25844	729060.50	4874879.49	144.53	0	D	A	55.6	-29.7	0.0	10.5	0.0	0.0	15.4
25850	729059.63	4874881.83	144.53	0	D	A	55.6	-26.6	0.0	10.7	0.0	0.0	18.3
26030	729039.33	4874925.14	143.29	0	D	A	59.5	-32.8	0.0	12.5	0.0	0.0	14.3
26038	729038.46	4874927.48	143.79	0	D	A	59.5	-30.8	0.0	12.3	0.0	0.0	16.4
26046	729042.62	4874927.76	143.55	0	D	A	59.5	-29.1	0.0	15.7	0.0	0.0	14.8
26054	729041.76	4874930.11	144.05	0	D	A	59.5	-39.2	0.0	12.0	0.0	0.0	8.3
26466	729042.70	4874916.03	146.66	0	D	A	58.8	-31.1	0.0	10.9	0.0	0.0	16.9
26474	729041.95	4874918.05	146.66	0	D	A	58.8	-32.6	0.0	10.9	0.0	0.0	15.4
26480	729041.52	4874919.23	146.66	0	D	A	58.8	-36.9	0.0	10.8	0.0	0.0	11.1
26490	729042.27	4874917.21	146.66	2	D	A	58.8	-32.3	0.0	10.0	0.0	8.0	8.5
26499	729046.47	4874917.36	146.66	0	D	A	58.8	-31.3	0.0	10.7	0.0	0.0	16.9
26506	729045.82	4874919.13	146.66	0	D	A	58.8	-33.6	0.0	10.7	0.0	0.0	14.5
26514	729045.36	4874920.37	146.66	0	D	A	58.8	-34.3	0.0	10.7	0.0	0.0	13.8
26522	729046.02	4874918.60	146.66	2	D	A	58.8	-32.3	0.0	10.1	0.0	8.0	8.5
27538	729037.65	4874929.69	144.10	0	D	A	59.5	-33.9	0.0	12.2	0.0	0.0	13.4
27546	729036.78	4874932.03	144.10	0	D	A	59.5	-30.8	0.0	12.1	0.0	0.0	16.5
27556	729037.06	4874931.28	144.10	2	D	A	59.5	-32.9	0.0	11.8	0.0	8.0	6.9
27563	729041.04	4874932.04	144.10	0	D	A	59.5	-30.4	0.0	12.0	0.0	0.0	17.2
27571	729040.19	4874934.35	144.10	0	D	A	59.5	-35.2	0.0	12.0	0.0	0.0	12.4
27578	729039.95	4874934.98	144.10	0	D	A	59.5	-47.4	0.0	12.0	0.0	0.0	0.1
27586	729040.81	4874932.67	144.10	2	D	A	59.5	-32.8	0.0	11.6	0.0	8.0	7.1
27758	729054.94	4874882.98	144.53	0	D	A	55.6	-29.3	0.0	11.0	0.0	0.0	15.3
27766	729054.15	4874885.10	144.53	0	D	A	55.6	-28.5	0.0	11.2	0.0	0.0	15.9
27776	729053.63	4874886.50	144.53	0	D	A	55.6	-35.7	0.0	11.7	0.0	0.0	8.2
27784	729054.60	4874883.89	144.53	1	D	A	55.6	-29.5	0.0	11.6	0.0	4.0	10.4
27792	729053.73	4874886.23	144.53	1	D	A	55.6	-35.3	0.0	12.2	0.0	4.0	4.1
27800	729058.84	4874883.95	144.53	0	D	A	55.6	-31.7	0.0	11.0	0.0	0.0	12.9
27808	729058.02	4874886.17	144.53	0	D	A	55.6	-26.7	0.0	11.5	0.0	0.0	17.3
27816	729057.34	4874888.00	144.53	0	D	A	55.6	-38.4	0.0	12.6	0.0	0.0	4.5
27823	729058.17	4874885.78	144.53	1	D	A	55.6	-28.7	0.0	10.8	0.0	4.0	12.1
27832	729041.02	4874920.58	146.66	0	D	A	58.8	-32.0	0.0	10.8	0.0	0.0	16.0
27841	729040.15	4874922.93	146.66	0	D	A	58.8	-31.1	0.0	10.8	0.0	0.0	17.0
27851	729040.53	4874921.90	146.66	2	D	A	58.8	-32.5	0.0	10.0	0.0	8.0	8.4
27859	729044.90	4874921.62	146.66	0	D	A	58.8	-33.7	0.0	10.7	0.0	0.0	14.5
27869	729044.18	4874923.57	146.66	0	D	A	58.8	-31.1	0.0	10.6	0.0	0.0	17.1
27877	729043.56	4874925.24	146.66	0	D	A	58.8	-36.3	0.0	10.6	0.0	0.0	11.9
27887	729044.28	4874923.29	146.66	2	D	A	58.8	-32.4	0.0	10.0	0.0	8.0	8.4
28720	729039.33	4874925.14	146.85	0	D	A	58.8	-32.8	0.0	10.7	0.0	0.0	15.3
28728	729038.46	4874927.48	147.35	0	D	A	58.8	-30.8	0.0	10.6	0.0	0.0	17.4
28738	729038.79	4874926.59	147.16	2	D	A	58.8	-32.6	0.0	9.7	0.0	8.0	8.5
28744	729042.62	4874927.76	147.11	0	D	A	58.8	-29.1	0.0	13.0	0.0	0.0	16.7
28753	729041.76	4874930.11	147.61	0	D	A	58.8	-39.2	0.0	10.4	0.0	0.0	9.2
28762	729042.54	4874927.98	147.16	2	D	A	58.8	-32.5	0.0	9.7	0.0	8.0	8.6
28772	729035.96	4874934.24	144.10	0	D	A	59.5	-35.1	0.0	12.1	0.0	0.0	12.3
28779	729035.45	4874935.63	144.10	0	D	A	59.5	-34.2	0.0	12.1	0.0	0.0	13.2
28789	729034.81	4874937.36	144.10	0	D	A	59.5	-33.4	0.0	12.1	0.0	0.0	14.0
28798	729035.32	4874935.97	144.10	2	D	A	59.5	-33.1	0.0	11.8	0.0	8.0	6.7
28807	729039.46	4874936.30	144.10	0	D	A	59.5	-31.9	0.0	12.0	0.0	0.0	15.6

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28814	729038.60	4874938.64	144.10	0	D	A	59.5	-32.9	0.0	11.9	0.0	0.0	14.7
28822	729039.35	4874936.61	144.10	2	D	A	59.5	-34.6	0.0	11.5	0.0	8.0	5.4
28830	729038.50	4874938.91	144.10	2	D	A	59.5	-38.3	0.0	11.4	0.0	8.0	1.9
28839	729038.22	4874939.66	144.10	2	D	A	59.5	-50.4	0.0	11.3	0.0	8.0	-10.2
29419	729052.99	4874888.24	144.53	0	D	A	55.6	-27.7	0.0	11.8	0.0	0.0	16.1
29426	729052.26	4874890.22	144.53	0	D	A	55.6	-33.0	0.0	12.1	0.0	0.0	10.6
29434	729051.95	4874891.06	144.53	0	D	A	55.6	-34.1	0.0	12.1	0.0	0.0	9.3
29441	729052.68	4874889.08	144.53	1	D	A	55.6	-28.7	0.0	11.9	0.0	4.0	11.0
29449	729057.04	4874888.82	144.53	0	D	A	55.6	-30.9	0.0	13.2	0.0	0.0	11.5
29459	729056.38	4874890.61	144.53	0	D	A	55.6	-29.1	0.0	13.1	0.0	0.0	13.4
29468	729055.77	4874892.26	144.53	0	D	A	55.6	-32.2	0.0	13.3	0.0	0.0	10.1
29474	729056.91	4874889.17	144.53	1	D	A	55.6	-32.4	0.0	11.7	0.0	4.0	7.5
29482	729056.05	4874891.51	144.53	1	D	A	55.6	-31.5	0.0	11.9	0.0	4.0	8.2
30133	729034.27	4874938.80	144.10	0	D	A	59.5	-36.4	0.0	12.1	0.0	0.0	11.0
30142	729033.55	4874940.76	144.10	0	D	A	59.5	-31.7	0.0	12.1	0.0	0.0	15.8
30151	729032.86	4874942.62	144.10	0	D	A	59.5	-37.7	0.0	12.0	0.0	0.0	9.8
30157	729033.59	4874940.66	144.10	2	D	A	59.5	-33.2	0.0	11.3	0.0	8.0	7.0
30167	729037.89	4874940.55	144.10	0	D	A	59.5	-33.9	0.0	11.9	0.0	0.0	13.6
30175	729037.02	4874942.90	144.10	0	D	A	59.5	-31.7	0.0	11.9	0.0	0.0	15.9
30183	729037.34	4874942.05	144.10	2	D	A	59.5	-33.2	0.0	11.3	0.0	8.0	7.1
30493	729037.65	4874929.69	147.66	0	D	A	58.8	-33.9	0.0	10.5	0.0	0.0	14.4
30500	729036.78	4874932.03	147.66	0	D	A	58.8	-30.8	0.0	10.5	0.0	0.0	17.5
30509	729037.06	4874931.28	147.66	2	D	A	58.8	-32.9	0.0	9.3	0.0	8.0	8.6
30519	729041.04	4874932.04	147.66	0	D	A	58.8	-30.4	0.0	10.4	0.0	0.0	18.1
30527	729040.19	4874934.35	147.66	0	D	A	58.8	-35.2	0.0	10.4	0.0	0.0	13.3
30537	729039.95	4874934.98	147.66	0	D	A	58.8	-47.4	0.0	10.3	0.0	0.0	1.1
30546	729040.81	4874932.67	147.66	2	D	A	58.8	-32.8	0.0	8.9	0.0	8.0	9.1
31283	729031.85	4874945.35	144.10	0	D	A	59.5	-30.0	0.0	15.3	0.0	0.0	14.2
31292	729032.35	4874943.99	144.10	2	D	A	59.5	-37.1	0.0	11.3	0.0	8.0	3.2
31302	729031.71	4874945.71	144.10	2	D	A	59.5	-38.5	0.0	11.1	0.0	8.0	1.9
31310	729031.21	4874947.07	144.10	2	D	A	59.5	-39.2	0.0	11.1	0.0	8.0	1.2
31319	729035.60	4874946.72	144.10	0	D	A	59.5	-29.9	0.0	11.9	0.0	0.0	17.6
31327	729034.74	4874949.07	144.10	0	D	A	59.5	-53.1	0.0	11.9	0.0	0.0	-5.5
31336	729035.60	4874946.73	144.10	2	D	A	59.5	-33.3	0.0	11.1	0.0	8.0	7.0
31368	729051.13	4874893.27	144.53	0	D	A	55.6	-27.3	0.0	12.8	0.0	0.0	15.4
31376	729050.26	4874895.61	144.53	0	D	A	55.6	-33.2	0.0	13.0	0.0	0.0	9.4
31385	729051.32	4874892.74	144.53	1	D	A	55.6	-31.4	0.0	12.1	0.0	4.0	8.1
31394	729050.46	4874895.07	144.53	1	D	A	55.6	-32.7	0.0	11.8	0.0	4.0	7.1
31403	729055.24	4874893.69	144.53	0	D	A	55.6	-30.4	0.0	13.5	0.0	0.0	11.8
31413	729054.74	4874895.04	144.53	0	D	A	55.6	-33.0	0.0	13.4	0.0	0.0	9.1
31423	729054.19	4874896.51	144.53	0	D	A	55.6	-30.1	0.0	13.3	0.0	0.0	12.2
31433	729054.70	4874895.16	144.53	1	D	A	55.6	-29.1	0.0	11.9	0.0	4.0	10.6
31773	729035.96	4874934.24	147.66	0	D	A	58.8	-35.1	0.0	10.4	0.0	0.0	13.3
31783	729035.45	4874935.63	147.66	0	D	A	58.8	-34.2	0.0	10.4	0.0	0.0	14.2
31791	729034.81	4874937.36	147.66	0	D	A	58.8	-33.4	0.0	10.4	0.0	0.0	15.0
31797	729035.32	4874935.97	147.66	2	D	A	58.8	-33.1	0.0	9.2	0.0	8.0	8.6
31804	729039.46	4874936.30	147.66	0	D	A	58.8	-31.9	0.0	10.3	0.0	0.0	16.6
31810	729038.60	4874938.64	147.66	0	D	A	58.8	-32.9	0.0	10.3	0.0	0.0	15.7
31819	729039.35	4874936.61	147.66	2	D	A	58.8	-34.6	0.0	8.8	0.0	8.0	7.4
31828	729038.50	4874938.91	147.66	2	D	A	58.8	-38.3	0.0	8.7	0.0	8.0	3.8
31836	729038.22	4874939.66	147.66	2	D	A	58.8	-50.4	0.0	8.7	0.0	8.0	-8.2
32442	729030.11	4874950.03	144.10	0	D	A	59.5	-30.2	0.0	11.9	0.0	0.0	17.3
32451	729030.11	4874950.03	144.10	2	D	A	59.5	-33.6	0.0	11.0	0.0	8.0	6.9
32458	729034.55	4874949.58	144.10	0	D	A	59.5	-36.8	0.0	11.9	0.0	0.0	10.8
32468	729033.84	4874951.48	144.10	0	D	A	59.5	-32.4	0.0	11.9	0.0	0.0	15.1
32476	729033.16	4874953.32	144.10	0	D	A	59.5	-37.5	0.0	11.9	0.0	0.0	10.0
32483	729033.86	4874951.42	144.10	2	D	A	59.5	-33.5	0.0	11.0	0.0	8.0	7.0
33059	729034.27	4874938.80	147.66	0	D	A	58.8	-36.4	0.0	10.4	0.0	0.0	12.0
33066	729033.55	4874940.76	147.66	0	D	A	58.8	-31.7	0.0	10.4	0.0	0.0	16.8
33074	729032.86	4874942.62	147.66	0	D	A	58.8	-37.7	0.0	10.3	0.0	0.0	10.8
33090	729033.59	4874940.66	147.66	2	D	A	58.8	-33.2	0.0	8.7	0.0	8.0	8.9
33097	729037.89	4874940.55	147.66	0	D	A	58.8	-33.9	0.0	10.3	0.0	0.0	14.6
33106	729037.02	4874942.90	147.66	0	D	A	58.8	-31.7	0.0	10.2	0.0	0.0	16.9

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33112	729037.34	4874942.05	147.66	2	D	A	58.8	-33.2	0.0	8.5	0.0	8.0	9.1
33353	729049.44	4874897.82	144.53	0	D	A	55.6	-28.0	0.0	13.3	0.0	0.0	14.3
33360	729048.58	4874900.16	144.53	0	D	A	55.6	-32.5	0.0	13.4	0.0	0.0	9.7
33370	729053.49	4874898.42	144.53	0	D	A	55.6	-30.5	0.0	13.3	0.0	0.0	11.8
33377	729052.77	4874900.35	144.53	0	D	A	55.6	-30.3	0.0	13.3	0.0	0.0	12.0
33385	729052.25	4874901.77	144.53	0	D	A	55.6	-34.3	0.0	13.2	0.0	0.0	8.1
33391	729053.58	4874898.18	144.53	1	D	A	55.6	-34.6	0.0	11.8	0.0	4.0	5.2
33398	729052.94	4874899.91	144.53	1	D	A	55.6	-32.8	0.0	11.6	0.0	4.0	7.1
33928	729028.96	4874953.14	144.10	0	D	A	59.5	-35.3	0.0	12.0	0.0	0.0	12.2
33937	729028.12	4874955.42	144.10	0	D	A	59.5	-32.4	0.0	12.0	0.0	0.0	15.1
33946	729027.53	4874957.01	144.10	0	D	A	59.5	-46.6	0.0	12.0	0.0	0.0	0.9
33955	729028.38	4874954.72	144.10	2	D	A	59.5	-33.7	0.0	10.9	0.0	8.0	6.8
33961	729032.74	4874954.45	144.10	0	D	A	59.5	-35.7	0.0	11.9	0.0	0.0	11.9
33970	729032.20	4874955.92	144.10	0	D	A	59.5	-35.2	0.0	11.9	0.0	0.0	12.4
33980	729031.59	4874957.58	144.10	0	D	A	59.5	-34.8	0.0	11.9	0.0	0.0	12.8
33988	729032.13	4874956.11	144.10	2	D	A	59.5	-33.7	0.0	10.8	0.0	8.0	7.0
34507	729031.85	4874945.35	147.66	0	D	A	58.8	-30.0	0.0	12.6	0.0	0.0	16.3
34515	729032.35	4874943.99	147.66	2	D	A	58.8	-37.1	0.0	8.6	0.0	8.0	5.1
34522	729031.71	4874945.71	147.66	2	D	A	58.8	-38.5	0.0	8.5	0.0	8.0	3.8
34531	729031.21	4874947.07	147.66	2	D	A	58.8	-39.2	0.0	8.5	0.0	8.0	3.1
34539	729035.60	4874946.72	147.66	0	D	A	58.8	-29.9	0.0	10.2	0.0	0.0	18.7
34546	729034.74	4874949.07	147.66	0	D	A	58.8	-53.1	0.0	10.1	0.0	0.0	-4.4
34553	729035.60	4874946.73	147.66	2	D	A	58.8	-33.3	0.0	8.3	0.0	8.0	9.1
35099	729027.02	4874958.40	144.10	0	D	A	59.5	-33.2	0.0	12.0	0.0	0.0	14.4
35106	729026.22	4874960.55	144.10	0	D	A	59.5	-35.4	0.0	11.9	0.0	0.0	12.2
35113	729025.85	4874961.56	144.10	0	D	A	59.5	-41.7	0.0	12.0	0.0	0.0	5.9
35121	729026.64	4874959.41	144.10	2	D	A	59.5	-33.9	0.0	10.8	0.0	8.0	6.9
35128	729030.94	4874959.32	144.10	0	D	A	59.5	-35.0	0.0	11.9	0.0	0.0	12.7
35136	729030.07	4874961.66	144.10	0	D	A	59.5	-32.8	0.0	11.9	0.0	0.0	14.9
35144	729030.39	4874960.80	144.10	2	D	A	59.5	-33.9	0.0	10.6	0.0	8.0	7.0
35410	729047.76	4874902.37	144.53	0	D	A	55.6	-28.8	0.0	13.3	0.0	0.0	13.5
35418	729046.89	4874904.72	144.53	0	D	A	55.6	-32.0	0.0	13.3	0.0	0.0	10.3
35427	729051.91	4874902.68	144.53	0	D	A	55.6	-33.6	0.0	13.2	0.0	0.0	8.8
35434	729051.45	4874903.91	144.53	0	D	A	55.6	-32.0	0.0	13.1	0.0	0.0	10.5
35442	729050.77	4874905.77	144.53	0	D	A	55.6	-30.3	0.0	13.1	0.0	0.0	12.2
35685	729030.11	4874950.03	147.66	0	D	A	58.8	-30.2	0.0	10.3	0.0	0.0	18.3
35695	729030.11	4874950.03	147.66	2	D	A	58.8	-33.6	0.0	8.3	0.0	8.0	8.9
35701	729034.55	4874949.58	147.66	0	D	A	58.8	-36.8	0.0	10.1	0.0	0.0	11.9
35709	729033.84	4874951.48	147.66	0	D	A	58.8	-32.4	0.0	10.1	0.0	0.0	16.3
35717	729033.16	4874953.32	147.66	0	D	A	58.8	-37.5	0.0	10.1	0.0	0.0	11.2
35724	729033.86	4874951.42	147.66	2	D	A	58.8	-33.5	0.0	8.2	0.0	8.0	9.2
35857	729025.07	4874963.66	144.51	0	D	A	59.5	-31.8	0.0	12.0	0.0	0.0	15.7
35864	729024.20	4874966.00	145.01	0	D	A	59.5	-38.3	0.0	11.9	0.0	0.0	9.3
35873	729024.91	4874964.10	144.60	2	D	A	59.5	-34.0	0.0	10.4	0.0	8.0	7.2
35881	729029.26	4874963.85	144.25	0	D	A	59.5	-36.0	0.0	11.9	0.0	0.0	11.6
35890	729028.40	4874966.20	144.75	0	D	A	59.5	-32.5	0.0	11.9	0.0	0.0	15.2
35899	729028.66	4874965.49	144.60	2	D	A	59.5	-33.9	0.0	10.3	0.0	8.0	7.3
35907	729027.86	4874967.64	145.06	2	D	A	59.5	-44.8	0.0	9.8	0.0	8.0	-3.1
37145	729046.28	4874906.37	144.53	0	D	A	55.6	-31.6	0.0	13.2	0.0	0.0	10.7
37150	729045.75	4874907.80	144.53	0	D	A	55.6	-33.7	0.0	13.2	0.0	0.0	8.7
37159	729045.21	4874909.27	144.53	0	D	A	55.6	-31.7	0.0	13.2	0.0	0.0	10.7
37167	729049.83	4874908.29	144.53	0	D	A	55.6	-29.5	0.0	13.0	0.0	0.0	13.1
37175	729049.10	4874910.26	144.53	0	D	A	55.6	-33.7	0.0	12.8	0.0	0.0	9.1
37183	729048.76	4874911.19	144.53	0	D	A	55.6	-35.5	0.0	12.9	0.0	0.0	7.2
37189	729028.96	4874953.14	147.66	0	D	A	58.8	-35.3	0.0	10.2	0.0	0.0	13.3
37198	729028.12	4874955.42	147.66	0	D	A	58.8	-32.4	0.0	10.2	0.0	0.0	16.2
37205	729027.53	4874957.01	147.66	0	D	A	58.8	-46.6	0.0	10.2	0.0	0.0	2.0
37211	729028.38	4874954.72	147.66	2	D	A	58.8	-33.7	0.0	8.2	0.0	8.0	8.9
37219	729032.74	4874954.45	147.66	0	D	A	58.8	-35.7	0.0	10.1	0.0	0.0	13.0
37226	729032.20	4874955.92	147.66	0	D	A	58.8	-35.2	0.0	10.1	0.0	0.0	13.6
37234	729031.59	4874957.58	147.66	0	D	A	58.8	-34.8	0.0	10.0	0.0	0.0	14.0
37242	729032.13	4874956.11	147.66	2	D	A	58.8	-33.7	0.0	7.9	0.0	8.0	9.2
37434	729023.34	4874968.32	145.10	0	D	A	59.5	-32.2	0.0	11.7	0.0	0.0	15.6

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
37443	729022.47	4874970.67	145.10	0	D	A	59.5	-38.4	0.0	11.3	0.0	0.0	9.9
37451	729023.17	4874968.79	145.10	2	D	A	59.5	-34.2	0.0	9.7	0.0	8.0	7.6
37459	729027.34	4874969.05	145.10	0	D	A	59.5	-34.0	0.0	11.7	0.0	0.0	13.8
37466	729026.47	4874971.40	145.10	0	D	A	59.5	-34.5	0.0	11.1	0.0	0.0	13.9
37475	729026.92	4874970.18	145.10	2	D	A	59.5	-34.2	0.0	9.7	0.0	8.0	7.6
37484	729026.92	4874970.18	145.10	2	D	A	59.5	-34.2	0.0	9.5	0.0	8.0	7.8
38398	729027.02	4874958.40	147.66	0	D	A	58.8	-33.2	0.0	10.2	0.0	0.0	15.5
38404	729026.22	4874960.55	147.66	0	D	A	58.8	-35.4	0.0	10.1	0.0	0.0	13.3
38409	729025.85	4874961.56	147.66	0	D	A	58.8	-41.7	0.0	10.1	0.0	0.0	7.0
38414	729026.64	4874959.41	147.66	2	D	A	58.8	-33.9	0.0	8.1	0.0	8.0	8.9
38419	729030.94	4874959.32	147.66	0	D	A	58.8	-35.0	0.0	10.0	0.0	0.0	13.8
38425	729030.07	4874961.66	147.66	0	D	A	58.8	-32.8	0.0	10.0	0.0	0.0	16.1
38429	729030.39	4874960.80	147.66	2	D	A	58.8	-33.9	0.0	7.7	0.0	8.0	9.2
38552	729021.66	4874972.88	145.10	0	D	A	59.5	-32.7	0.0	11.3	0.0	0.0	15.5
38559	729020.79	4874975.22	145.10	0	D	A	59.5	-37.5	0.0	11.4	0.0	0.0	10.7
38568	729021.43	4874973.48	145.10	2	D	A	59.5	-34.4	0.0	9.5	0.0	8.0	7.6
38577	729020.76	4874975.30	145.10	2	D	A	59.5	-41.0	0.0	9.3	0.0	8.0	1.2
38586	729025.53	4874973.92	145.10	0	D	A	59.5	-33.6	0.0	11.1	0.0	0.0	14.8
38594	729024.77	4874976.00	145.10	0	D	A	59.5	-36.9	0.0	10.9	0.0	0.0	11.7
38603	729024.42	4874976.94	145.10	0	D	A	59.5	-40.9	0.0	10.8	0.0	0.0	7.8
38609	729025.18	4874974.87	145.10	2	D	A	59.5	-34.3	0.0	9.0	0.0	8.0	8.2
38615	729025.18	4874974.87	145.10	2	D	A	59.5	-34.3	0.0	8.8	0.0	8.0	8.4
38638	729044.39	4874911.48	144.53	0	D	A	55.6	-30.3	0.0	13.1	0.0	0.0	12.2
38646	729043.52	4874913.82	144.53	0	D	A	55.6	-31.4	0.0	13.0	0.0	0.0	11.2
38652	729048.05	4874913.11	144.53	0	D	A	55.6	-29.5	0.0	12.8	0.0	0.0	13.3
38659	729047.18	4874915.45	144.53	0	D	A	55.6	-32.5	0.0	12.7	0.0	0.0	10.4
38664	729047.75	4874913.91	144.53	2	D	A	55.6	-32.1	0.0	12.1	0.0	8.0	3.4
38861	729025.07	4874963.66	148.07	0	D	A	58.8	-31.8	0.0	10.1	0.0	0.0	16.9
38869	729024.20	4874966.00	148.57	0	D	A	58.8	-38.3	0.0	10.0	0.0	0.0	10.6
38879	729029.26	4874963.85	147.81	0	D	A	58.8	-36.0	0.0	10.0	0.0	0.0	12.9
38886	729028.40	4874966.20	148.31	0	D	A	58.8	-32.5	0.0	9.9	0.0	0.0	16.5
39529	729020.31	4874976.52	145.10	0	D	A	59.5	-36.9	0.0	11.5	0.0	0.0	11.2
39539	729019.71	4874978.13	145.10	0	D	A	59.5	-35.8	0.0	11.6	0.0	0.0	12.1
39548	729019.10	4874979.77	145.10	0	D	A	59.5	-36.8	0.0	11.7	0.0	0.0	11.0
39554	729019.70	4874978.17	145.10	2	D	A	59.5	-34.5	0.0	9.4	0.0	8.0	7.6
39561	729019.70	4874978.17	145.10	2	D	A	59.5	-34.6	0.0	9.2	0.0	8.0	7.8
39568	729023.73	4874978.79	145.10	0	D	A	59.5	-33.4	0.0	10.9	0.0	0.0	15.3
39570	729022.86	4874981.14	145.10	0	D	A	59.5	-36.6	0.0	10.8	0.0	0.0	12.1
39575	729023.45	4874979.56	145.10	2	D	A	59.5	-34.5	0.0	8.8	0.0	8.0	8.2
39581	729024.16	4874977.63	145.10	2	D	A	59.5	-42.0	0.0	8.6	0.0	8.0	0.9
39974	729042.70	4874916.03	144.53	0	D	A	55.6	-31.1	0.0	12.9	0.0	0.0	11.5
39980	729041.95	4874918.05	144.53	0	D	A	55.6	-32.6	0.0	12.9	0.0	0.0	10.1
39988	729041.52	4874919.23	144.53	0	D	A	55.6	-36.9	0.0	12.8	0.0	0.0	5.9
39996	729042.27	4874917.21	144.53	2	D	A	55.6	-32.3	0.0	11.9	0.0	8.0	3.4
40004	729046.47	4874917.36	144.53	0	D	A	55.6	-31.3	0.0	12.7	0.0	0.0	11.6
40010	729045.82	4874919.13	144.53	0	D	A	55.6	-33.6	0.0	12.6	0.0	0.0	9.4
40019	729045.36	4874920.37	144.53	0	D	A	55.6	-34.3	0.0	12.6	0.0	0.0	8.6
40024	729046.02	4874918.60	144.53	2	D	A	55.6	-32.3	0.0	12.1	0.0	8.0	3.3
40153	729023.34	4874968.32	148.66	0	D	A	58.8	-32.2	0.0	9.8	0.0	0.0	16.9
40158	729022.47	4874970.67	148.66	0	D	A	58.8	-38.4	0.0	9.7	0.0	0.0	10.8
40165	729027.34	4874969.05	148.66	0	D	A	58.8	-34.0	0.0	9.7	0.0	0.0	15.1
40173	729026.47	4874971.40	148.66	0	D	A	58.8	-34.5	0.0	9.6	0.0	0.0	14.8
40249	729018.36	4874981.78	145.10	0	D	A	59.5	-34.5	0.0	11.8	0.0	0.0	13.2
40258	729017.49	4874984.13	145.10	0	D	A	59.5	-35.4	0.0	11.8	0.0	0.0	12.4
40266	729017.96	4874982.86	145.10	2	D	A	59.5	-34.7	0.0	9.0	0.0	8.0	7.8
40272	729017.96	4874982.86	145.10	2	D	A	59.5	-34.7	0.0	8.7	0.0	8.0	8.1
40277	729022.05	4874983.35	145.10	0	D	A	59.5	-34.0	0.0	10.7	0.0	0.0	14.8
40284	729021.18	4874985.69	145.10	0	D	A	59.5	-36.1	0.0	10.7	0.0	0.0	12.7
40290	729021.71	4874984.25	145.10	2	D	A	59.5	-34.7	0.0	8.9	0.0	8.0	8.0
41243	729016.55	4874986.66	145.10	0	D	A	59.5	-34.2	0.0	11.8	0.0	0.0	13.6
41248	729015.69	4874989.00	145.10	0	D	A	59.5	-36.4	0.0	11.5	0.0	0.0	11.6
41254	729016.23	4874987.55	145.10	2	D	A	59.5	-34.9	0.0	8.8	0.0	8.0	7.8
41263	729016.98	4874985.50	145.10	2	D	A	59.5	-43.7	0.0	8.6	0.0	8.0	-0.8

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41272	729020.42	4874987.73	145.10	0	D	A	59.5	-35.2	0.0	10.7	0.0	0.0	13.7
41282	729019.71	4874989.67	145.10	0	D	A	59.5	-36.9	0.0	10.7	0.0	0.0	12.0
41288	729019.26	4874990.87	145.10	0	D	A	59.5	-39.8	0.0	10.8	0.0	0.0	8.9
41294	729020.62	4874987.19	145.10	2	D	A	59.5	-40.6	0.0	8.8	0.0	8.0	2.0
41299	729021.66	4874972.88	148.66	0	D	A	58.8	-32.7	0.0	9.6	0.0	0.0	16.4
41304	729020.79	4874975.22	148.66	0	D	A	58.8	-37.5	0.0	9.7	0.0	0.0	11.7
41310	729025.53	4874973.92	148.66	0	D	A	58.8	-33.6	0.0	9.6	0.0	0.0	15.6
41318	729024.77	4874976.00	148.66	0	D	A	58.8	-36.9	0.0	9.4	0.0	0.0	12.5
41323	729024.42	4874976.94	148.66	0	D	A	58.8	-40.9	0.0	9.4	0.0	0.0	8.4
41626	729041.02	4874920.58	144.53	0	D	A	55.6	-32.0	0.0	12.8	0.0	0.0	10.8
41629	729040.15	4874922.93	144.53	0	D	A	55.6	-31.1	0.0	12.7	0.0	0.0	11.8
41638	729040.53	4874921.90	144.53	2	D	A	55.6	-32.5	0.0	11.8	0.0	8.0	3.2
41649	729044.90	4874921.62	144.53	0	D	A	55.6	-33.7	0.0	12.7	0.0	0.0	9.2
41657	729044.18	4874923.57	144.53	0	D	A	55.6	-31.1	0.0	12.6	0.0	0.0	11.9
41665	729043.56	4874925.24	144.53	0	D	A	55.6	-36.3	0.0	12.6	0.0	0.0	6.7
41672	729044.28	4874923.29	144.53	2	D	A	55.6	-32.4	0.0	12.1	0.0	8.0	3.0
42326	729014.83	4874991.32	145.10	0	D	A	59.5	-34.5	0.0	11.5	0.0	0.0	13.6
42331	729013.97	4874993.66	145.10	0	D	A	59.5	-36.6	0.0	11.1	0.0	0.0	11.8
42340	729014.49	4874992.23	145.10	2	D	A	59.5	-35.0	0.0	8.8	0.0	8.0	7.7
42346	729018.80	4874992.11	145.10	0	D	A	59.5	-36.7	0.0	10.7	0.0	0.0	12.0
42356	729018.02	4874994.22	145.10	0	D	A	59.5	-35.0	0.0	10.8	0.0	0.0	13.7
42359	729017.47	4874995.72	145.10	0	D	A	59.5	-42.5	0.0	10.9	0.0	0.0	6.2
42428	729020.31	4874976.52	148.66	0	D	A	58.8	-36.9	0.0	9.7	0.0	0.0	12.3
42436	729019.71	4874978.13	148.66	0	D	A	58.8	-35.8	0.0	9.7	0.0	0.0	13.3
42445	729019.10	4874979.77	148.66	0	D	A	58.8	-36.8	0.0	9.8	0.0	0.0	12.3
42453	729023.73	4874978.79	148.66	0	D	A	58.8	-33.4	0.0	9.4	0.0	0.0	16.0
42461	729022.86	4874981.14	148.66	0	D	A	58.8	-36.6	0.0	9.4	0.0	0.0	12.8
42598	729039.33	4874925.14	144.72	0	D	A	55.6	-32.8	0.0	12.7	0.0	0.0	10.1
42605	729038.46	4874927.48	145.22	0	D	A	55.6	-30.8	0.0	12.5	0.0	0.0	12.3
42610	729038.79	4874926.59	145.03	2	D	A	55.6	-32.6	0.0	11.5	0.0	8.0	3.4
42615	729042.62	4874927.76	144.98	0	D	A	55.6	-29.1	0.0	14.1	0.0	0.0	12.5
42622	729041.76	4874930.11	145.48	0	D	A	55.6	-39.2	0.0	12.2	0.0	0.0	4.2
42627	729042.54	4874927.98	145.03	2	D	A	55.6	-32.5	0.0	11.9	0.0	8.0	3.1
43151	729013.14	4874995.93	145.10	0	D	A	59.5	-34.9	0.0	11.1	0.0	0.0	13.5
43159	729012.29	4874998.27	145.10	0	D	A	59.5	-36.4	0.0	11.0	0.0	0.0	12.1
43168	729013.25	4874995.63	145.10	2	D	A	59.5	-38.6	0.0	8.7	0.0	8.0	4.2
43176	729017.20	4874996.45	145.10	0	D	A	59.5	-39.1	0.0	10.9	0.0	0.0	9.6
43183	729016.42	4874998.62	145.10	0	D	A	59.5	-34.1	0.0	10.8	0.0	0.0	14.6
43189	729015.76	4875000.45	145.10	0	D	A	59.5	-43.9	0.0	10.9	0.0	0.0	4.7
43335	729018.36	4874981.78	148.66	0	D	A	58.8	-34.5	0.0	9.8	0.0	0.0	14.5
43342	729017.49	4874984.13	148.66	0	D	A	58.8	-35.4	0.0	9.8	0.0	0.0	13.7
43350	729022.05	4874983.35	148.66	0	D	A	58.8	-34.0	0.0	9.4	0.0	0.0	15.5
43358	729021.18	4874985.69	148.66	0	D	A	58.8	-36.1	0.0	9.4	0.0	0.0	13.3
43884	729011.76	4874999.75	145.10	0	D	A	59.5	-39.5	0.0	11.0	0.0	0.0	8.9
43892	729011.31	4875000.98	145.10	0	D	A	59.5	-37.8	0.0	11.0	0.0	0.0	10.8
43899	729010.64	4875002.84	145.10	0	D	A	59.5	-36.0	0.0	10.9	0.0	0.0	12.6
43906	729014.95	4875002.67	145.10	0	D	A	59.5	-33.3	0.0	10.8	0.0	0.0	15.4
43915	729014.10	4875005.02	145.10	0	D	A	59.5	-41.7	0.0	10.8	0.0	0.0	7.0
44204	729016.55	4874986.66	148.66	0	D	A	58.8	-34.2	0.0	9.8	0.0	0.0	14.9
44255	729015.69	4874989.00	148.66	0	D	A	58.8	-36.4	0.0	9.7	0.0	0.0	12.7
44261	729020.42	4874987.73	148.66	0	D	A	58.8	-35.2	0.0	9.4	0.0	0.0	14.3
44268	729019.71	4874989.67	148.66	0	D	A	58.8	-36.9	0.0	9.4	0.0	0.0	12.6
44278	729019.26	4874990.87	148.66	0	D	A	58.8	-39.8	0.0	9.4	0.0	0.0	9.6
44317	729037.65	4874929.69	145.53	0	D	A	55.6	-33.9	0.0	12.4	0.0	0.0	9.3
44324	729036.78	4874932.03	145.53	0	D	A	55.6	-30.8	0.0	12.4	0.0	0.0	12.4
44333	729037.06	4874931.28	145.53	2	D	A	55.6	-32.9	0.0	11.5	0.0	8.0	3.2
44340	729041.04	4874932.04	145.53	0	D	A	55.6	-30.4	0.0	12.1	0.0	0.0	13.1
44346	729040.19	4874934.35	145.53	0	D	A	55.6	-35.2	0.0	12.1	0.0	0.0	8.3
44354	729039.95	4874934.98	145.53	0	D	A	55.6	-47.4	0.0	12.1	0.0	0.0	-3.9
44361	729040.81	4874932.67	145.53	2	D	A	55.6	-32.8	0.0	10.7	0.0	8.0	4.1
44795	729009.91	4875004.87	145.10	0	D	A	59.5	-37.1	0.0	10.9	0.0	0.0	11.5
44801	729009.06	4875007.22	145.10	0	D	A	59.5	-35.1	0.0	10.9	0.0	0.0	13.6
44808	729013.40	4875006.96	145.10	0	D	A	59.5	-34.5	0.0	10.7	0.0	0.0	14.3

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
44816	729012.60	4875009.18	145.10	0	D	A	59.5	-39.1	0.0	10.7	0.0	0.0	9.8
44824	729012.34	4875009.90	145.10	0	D	A	59.5	-45.5	0.0	10.6	0.0	0.0	3.4
45116	729014.83	4874991.32	148.66	0	D	A	58.8	-34.5	0.0	9.7	0.0	0.0	14.7
45125	729013.97	4874993.66	148.66	0	D	A	58.8	-36.6	0.0	9.6	0.0	0.0	12.7
45132	729018.80	4874992.11	148.66	0	D	A	58.8	-36.7	0.0	9.4	0.0	0.0	12.7
45139	729018.02	4874994.22	148.66	0	D	A	58.8	-35.0	0.0	9.4	0.0	0.0	14.4
45146	729017.47	4874995.72	148.66	0	D	A	58.8	-42.5	0.0	9.4	0.0	0.0	7.0
45166	729008.18	4875009.63	145.31	0	D	A	59.5	-36.9	0.0	10.7	0.0	0.0	11.9
45176	729007.33	4875011.99	145.81	0	D	A	59.5	-35.4	0.0	10.6	0.0	0.0	13.5
45181	729011.85	4875011.25	145.36	0	D	A	59.5	-35.9	0.0	10.7	0.0	0.0	13.0
45188	729011.00	4875013.60	145.86	0	D	A	59.5	-36.3	0.0	10.7	0.0	0.0	12.5
45394	729035.96	4874934.24	145.53	0	D	A	55.6	-35.1	0.0	12.3	0.0	0.0	8.2
45400	729035.45	4874935.63	145.53	0	D	A	55.6	-34.2	0.0	12.3	0.0	0.0	9.1
45404	729034.81	4874937.36	145.53	0	D	A	55.6	-33.4	0.0	12.3	0.0	0.0	9.9
45410	729035.32	4874935.97	145.53	2	D	A	55.6	-33.1	0.0	11.5	0.0	8.0	3.0
45419	729039.46	4874936.30	145.53	0	D	A	55.6	-31.9	0.0	12.1	0.0	0.0	11.6
45427	729038.60	4874938.64	145.53	0	D	A	55.6	-32.9	0.0	12.1	0.0	0.0	10.6
45433	729039.35	4874936.61	145.53	2	D	A	55.6	-34.6	0.0	10.6	0.0	8.0	2.3
45439	729038.50	4874938.91	145.53	2	D	A	55.6	-38.3	0.0	10.6	0.0	8.0	-1.3
45445	729038.22	4874939.66	145.53	2	D	A	55.6	-50.4	0.0	10.6	0.0	8.0	-13.4
45655	729013.14	4874995.93	148.66	0	D	A	58.8	-34.9	0.0	9.5	0.0	0.0	14.4
45664	729012.29	4874998.27	148.66	0	D	A	58.8	-36.4	0.0	9.5	0.0	0.0	13.0
45670	729017.20	4874996.45	148.66	0	D	A	58.8	-39.1	0.0	9.4	0.0	0.0	10.4
45675	729016.42	4874998.62	148.66	0	D	A	58.8	-34.1	0.0	9.3	0.0	0.0	15.4
45679	729015.76	4875000.45	148.66	0	D	A	58.8	-43.9	0.0	9.3	0.0	0.0	5.6
45915	729006.53	4875014.21	146.10	0	D	A	59.5	-37.8	0.0	10.7	0.0	0.0	11.0
45924	729005.92	4875015.91	146.10	0	D	A	59.5	-37.7	0.0	10.7	0.0	0.0	11.1
45932	729005.37	4875017.42	146.10	0	D	A	59.5	-39.0	0.0	10.7	0.0	0.0	9.8
45937	729010.30	4875015.54	146.10	0	D	A	59.5	-37.9	0.0	10.7	0.0	0.0	10.9
45944	729009.45	4875017.89	146.10	0	D	A	59.5	-35.2	0.0	10.7	0.0	0.0	13.7
46233	729034.27	4874938.80	145.53	0	D	A	55.6	-36.4	0.0	12.3	0.0	0.0	6.9
46241	729033.55	4874940.76	145.53	0	D	A	55.6	-31.7	0.0	12.2	0.0	0.0	11.7
46247	729032.86	4874942.62	145.53	0	D	A	55.6	-37.7	0.0	12.2	0.0	0.0	5.7
46255	729033.59	4874940.66	145.53	2	D	A	55.6	-33.2	0.0	10.4	0.0	8.0	4.0
46261	729037.89	4874940.55	145.53	0	D	A	55.6	-33.9	0.0	12.0	0.0	0.0	9.6
46268	729037.02	4874942.90	145.53	0	D	A	55.6	-31.7	0.0	12.0	0.0	0.0	11.9
46272	729037.34	4874942.05	145.53	2	D	A	55.6	-33.2	0.0	10.4	0.0	8.0	4.0
46321	729011.76	4874999.75	148.66	0	D	A	58.8	-39.5	0.0	9.5	0.0	0.0	9.8
46328	729011.31	4875000.98	148.66	0	D	A	58.8	-37.8	0.0	9.4	0.0	0.0	11.6
46335	729010.64	4875002.84	148.66	0	D	A	58.8	-36.0	0.0	9.4	0.0	0.0	13.4
46344	729014.95	4875002.67	148.66	0	D	A	58.8	-33.3	0.0	9.3	0.0	0.0	16.2
46350	729014.10	4875005.02	148.66	0	D	A	58.8	-41.7	0.0	9.3	0.0	0.0	7.8
46594	729004.88	4875018.78	146.10	0	D	A	59.5	-38.7	0.0	10.8	0.0	0.0	10.1
46598	729004.12	4875020.87	146.10	0	D	A	59.5	-35.9	0.0	10.8	0.0	0.0	12.9
46605	729003.53	4875022.51	146.10	0	D	A	59.5	-43.2	0.0	10.7	0.0	0.0	5.6
46614	729008.05	4875021.76	146.10	0	D	A	59.5	-33.6	0.0	10.6	0.0	0.0	15.4
46620	729007.20	4875024.11	146.10	0	D	A	59.5	-53.9	0.0	10.5	0.0	0.0	-5.0
46964	729009.91	4875004.87	148.66	0	D	A	58.8	-37.1	0.0	9.4	0.0	0.0	12.3
46974	729009.06	4875007.22	148.66	0	D	A	58.8	-35.1	0.0	9.4	0.0	0.0	14.4
46980	729013.40	4875006.96	148.66	0	D	A	58.8	-34.5	0.0	9.3	0.0	0.0	15.0
46987	729012.60	4875009.18	148.66	0	D	A	58.8	-39.1	0.0	9.3	0.0	0.0	10.5
46992	729012.34	4875009.90	148.66	0	D	A	58.8	-45.5	0.0	9.3	0.0	0.0	4.1
47091	729031.85	4874945.35	145.53	0	D	A	55.6	-30.0	0.0	13.6	0.0	0.0	12.1
47097	729032.35	4874943.99	145.53	2	D	A	55.6	-37.1	0.0	10.3	0.0	8.0	0.2
47105	729031.71	4874945.71	145.53	2	D	A	55.6	-38.5	0.0	10.3	0.0	8.0	-1.2
47112	729031.21	4874947.07	145.53	2	D	A	55.6	-39.2	0.0	10.3	0.0	8.0	-1.9
47119	729035.60	4874946.72	145.53	0	D	A	55.6	-29.9	0.0	12.0	0.0	0.0	13.7
47125	729034.74	4874949.07	145.53	0	D	A	55.6	-53.1	0.0	12.0	0.0	0.0	-9.5
47128	729035.60	4874946.73	145.53	2	D	A	55.6	-33.3	0.0	10.2	0.0	8.0	4.1
47327	729003.22	4875023.35	146.10	0	D	A	59.5	-39.8	0.0	10.8	0.0	0.0	8.9
47334	729002.37	4875025.70	146.10	0	D	A	59.5	-35.0	0.0	10.8	0.0	0.0	13.8
47341	729006.50	4875026.05	146.10	0	D	A	59.5	-34.6	0.0	10.5	0.0	0.0	14.5
47348	729005.65	4875028.40	146.10	0	D	A	59.5	-41.1	0.0	10.4	0.0	0.0	8.0

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
47384	729008.18	4875009.63	148.87	0	D	A	58.8	-36.9	0.0	9.3	0.0	0.0	12.6
47394	729007.33	4875011.99	149.37	0	D	A	58.8	-35.4	0.0	9.2	0.0	0.0	14.2
47400	729011.85	4875011.25	148.92	0	D	A	58.8	-35.9	0.0	9.2	0.0	0.0	13.8
47404	729011.00	4875013.60	149.42	0	D	A	58.8	-36.3	0.0	9.1	0.0	0.0	13.5
47872	729000.88	4875029.83	146.10	0	D	A	59.5	-33.9	0.0	10.8	0.0	0.0	14.8
47878	729005.30	4875029.37	146.10	0	D	A	59.5	-40.3	0.0	10.4	0.0	0.0	8.8
47884	729004.76	4875030.87	146.10	0	D	A	59.5	-37.7	0.0	10.4	0.0	0.0	11.5
47892	729004.10	4875032.69	146.10	0	D	A	59.5	-38.4	0.0	10.3	0.0	0.0	10.8
47938	729030.11	4874950.03	145.53	0	D	A	55.6	-30.2	0.0	12.0	0.0	0.0	13.4
47940	729030.11	4874950.03	145.53	2	D	A	55.6	-33.6	0.0	10.0	0.0	8.0	4.0
47942	729034.55	4874949.58	145.53	0	D	A	55.6	-36.8	0.0	12.0	0.0	0.0	6.8
47945	729033.84	4874951.48	145.53	0	D	A	55.6	-32.4	0.0	12.0	0.0	0.0	11.2
47948	729033.16	4874953.32	145.53	0	D	A	55.6	-37.5	0.0	11.9	0.0	0.0	6.1
47951	729033.86	4874951.42	145.53	2	D	A	55.6	-33.5	0.0	10.0	0.0	8.0	4.1
48028	729006.53	4875014.21	149.66	0	D	A	58.8	-37.8	0.0	9.1	0.0	0.0	11.9
48034	729005.92	4875015.91	149.66	0	D	A	58.8	-37.7	0.0	9.1	0.0	0.0	12.0
48039	729005.37	4875017.42	149.66	0	D	A	58.8	-39.0	0.0	9.1	0.0	0.0	10.7
48044	729010.30	4875015.54	149.66	0	D	A	58.8	-37.9	0.0	9.0	0.0	0.0	11.9
48052	729009.45	4875017.89	149.66	0	D	A	58.8	-35.2	0.0	9.0	0.0	0.0	14.7
48227	728999.85	4875032.67	146.10	0	D	A	59.5	-40.8	0.0	10.7	0.0	0.0	8.0
48235	728999.00	4875035.02	146.10	0	D	A	59.5	-35.1	0.0	10.7	0.0	0.0	13.7
48242	729003.54	4875034.24	146.10	0	D	A	59.5	-39.3	0.0	10.5	0.0	0.0	9.7
48248	729002.69	4875036.59	146.10	0	D	A	59.5	-35.6	0.0	10.4	0.0	0.0	13.5
48621	729004.88	4875018.78	149.66	0	D	A	58.8	-38.7	0.0	9.1	0.0	0.0	11.0
48625	729004.12	4875020.87	149.66	0	D	A	58.8	-35.9	0.0	9.1	0.0	0.0	13.9
48630	729003.53	4875022.51	149.66	0	D	A	58.8	-43.2	0.0	9.1	0.0	0.0	6.6
48635	729008.05	4875021.76	149.66	0	D	A	58.8	-33.6	0.0	8.9	0.0	0.0	16.3
48643	729007.20	4875024.11	149.66	0	D	A	58.8	-53.9	0.0	8.9	0.0	0.0	-4.0
48673	729028.96	4874953.14	145.53	0	D	A	55.6	-35.3	0.0	12.0	0.0	0.0	8.3
48678	729028.12	4874955.42	145.53	0	D	A	55.6	-32.4	0.0	12.0	0.0	0.0	11.2
48681	729027.53	4874957.01	145.53	0	D	A	55.6	-46.6	0.0	11.9	0.0	0.0	-3.0
48686	729028.38	4874954.72	145.53	2	D	A	55.6	-33.7	0.0	9.8	0.0	8.0	4.0
48690	729032.74	4874954.45	145.53	0	D	A	55.6	-35.7	0.0	11.9	0.0	0.0	7.9
48694	729032.20	4874955.92	145.53	0	D	A	55.6	-35.2	0.0	11.9	0.0	0.0	8.5
48697	729031.59	4874957.58	145.53	0	D	A	55.6	-34.8	0.0	11.9	0.0	0.0	8.9
48701	729032.13	4874956.11	145.53	2	D	A	55.6	-33.7	0.0	9.6	0.0	8.0	4.3
48710	728998.02	4875037.74	146.10	0	D	A	59.5	-38.6	0.0	10.7	0.0	0.0	10.3
48713	728997.17	4875040.09	146.10	0	D	A	59.5	-36.2	0.0	10.6	0.0	0.0	12.6
48720	729001.85	4875038.92	146.10	0	D	A	59.5	-39.6	0.0	10.4	0.0	0.0	9.5
48724	729001.00	4875041.27	146.10	0	D	A	59.5	-35.7	0.0	10.4	0.0	0.0	13.4
48813	728996.13	4875042.96	146.39	0	D	A	59.5	-36.6	0.0	10.6	0.0	0.0	12.3
48818	728995.31	4875045.24	146.88	0	D	A	59.5	-38.5	0.0	10.6	0.0	0.0	10.4
48825	728994.96	4875046.21	147.08	0	D	A	59.5	-49.5	0.0	10.6	0.0	0.0	-0.6
48832	729000.02	4875043.98	146.32	0	D	A	59.5	-37.8	0.0	10.4	0.0	0.0	11.2
48838	728999.22	4875046.18	146.79	0	D	A	59.5	-37.4	0.0	10.4	0.0	0.0	11.7
48843	728998.75	4875047.49	147.07	0	D	A	59.5	-46.3	0.0	10.4	0.0	0.0	2.8
49090	729003.22	4875023.35	149.66	0	D	A	58.8	-39.8	0.0	9.1	0.0	0.0	10.0
49096	729002.37	4875025.70	149.66	0	D	A	58.8	-35.0	0.0	9.1	0.0	0.0	14.8
49103	729006.50	4875026.05	149.66	0	D	A	58.8	-34.6	0.0	8.9	0.0	0.0	15.4
49108	729005.65	4875028.40	149.66	0	D	A	58.8	-41.1	0.0	8.9	0.0	0.0	8.8
49480	729027.02	4874958.40	145.53	0	D	A	55.6	-33.2	0.0	11.9	0.0	0.0	10.5
49488	729026.22	4874960.55	145.53	0	D	A	55.6	-35.4	0.0	11.9	0.0	0.0	8.3
49497	729025.85	4874961.56	145.53	0	D	A	55.6	-41.7	0.0	11.9	0.0	0.0	2.0
49502	729026.64	4874959.41	145.53	2	D	A	55.6	-33.9	0.0	9.7	0.0	8.0	4.0
49507	729030.94	4874959.32	145.53	0	D	A	55.6	-35.0	0.0	11.9	0.0	0.0	8.7
49514	729030.07	4874961.66	145.53	0	D	A	55.6	-32.8	0.0	11.9	0.0	0.0	11.0
49519	729030.39	4874960.80	145.53	2	D	A	55.6	-33.9	0.0	9.5	0.0	8.0	4.2
49578	729000.88	4875029.83	149.66	0	D	A	58.8	-33.9	0.0	9.1	0.0	0.0	15.9
49587	729005.30	4875029.37	149.66	0	D	A	58.8	-40.3	0.0	8.9	0.0	0.0	9.7
49594	729004.76	4875030.87	149.66	0	D	A	58.8	-37.7	0.0	8.9	0.0	0.0	12.3
49603	729004.10	4875032.69	149.66	0	D	A	58.8	-38.4	0.0	8.9	0.0	0.0	11.6
49611	728994.24	4875048.20	147.10	0	D	A	59.5	-35.5	0.0	10.6	0.0	0.0	13.5
49619	728993.39	4875050.55	147.10	0	D	A	59.5	-42.0	0.0	10.5	0.0	0.0	7.0

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
49626	728998.26	4875048.85	147.10	0	D	A	59.5	-37.4	0.0	10.4	0.0	0.0	11.7
49632	728997.61	4875050.64	147.10	0	D	A	59.5	-40.7	0.0	10.4	0.0	0.0	8.5
49641	728997.20	4875051.78	147.10	0	D	A	59.5	-40.8	0.0	10.4	0.0	0.0	8.3
49811	729025.07	4874963.66	145.93	0	D	A	55.6	-31.8	0.0	11.8	0.0	0.0	11.9
49817	729024.20	4874966.00	146.43	0	D	A	55.6	-38.3	0.0	11.8	0.0	0.0	5.5
49821	729024.91	4874964.10	146.03	2	D	A	55.6	-34.0	0.0	9.1	0.0	8.0	4.5
49826	729029.26	4874963.85	145.68	0	D	A	55.6	-36.0	0.0	11.8	0.0	0.0	7.8
49831	729028.40	4874966.20	146.18	0	D	A	55.6	-32.5	0.0	11.8	0.0	0.0	11.4
49838	729028.66	4874965.49	146.03	2	D	A	55.6	-33.9	0.0	9.0	0.0	8.0	4.6
49844	729027.86	4874967.64	146.48	2	D	A	55.6	-44.8	0.0	8.3	0.0	8.0	-5.5
50031	728992.50	4875053.01	147.10	0	D	A	59.5	-35.4	0.0	10.5	0.0	0.0	13.6
50036	728991.65	4875055.36	147.10	0	D	A	59.5	-43.3	0.0	10.4	0.0	0.0	5.8
50051	728996.50	4875053.72	147.10	0	D	A	59.5	-37.0	0.0	10.3	0.0	0.0	12.2
50054	728995.65	4875056.07	147.10	0	D	A	59.5	-38.6	0.0	10.3	0.0	0.0	10.6
50080	728999.85	4875032.67	149.66	0	D	A	58.8	-40.8	0.0	9.1	0.0	0.0	8.9
50084	728999.00	4875035.02	149.66	0	D	A	58.8	-35.1	0.0	9.0	0.0	0.0	14.7
50092	729003.54	4875034.24	149.66	0	D	A	58.8	-39.3	0.0	8.8	0.0	0.0	10.7
50097	729002.69	4875036.59	149.66	0	D	A	58.8	-35.6	0.0	8.8	0.0	0.0	14.4
50545	728990.85	4875057.58	147.10	0	D	A	59.5	-35.8	0.0	10.4	0.0	0.0	13.3
50548	728990.00	4875059.93	147.10	0	D	A	59.5	-42.0	0.0	10.3	0.0	0.0	7.2
50550	728995.05	4875057.73	147.10	0	D	A	59.5	-40.2	0.0	10.3	0.0	0.0	9.1
50554	728994.49	4875059.27	147.10	0	D	A	59.5	-39.3	0.0	10.2	0.0	0.0	10.0
50558	728993.89	4875060.94	147.10	0	D	A	59.5	-39.6	0.0	10.2	0.0	0.0	9.8
50563	728998.02	4875037.74	149.66	0	D	A	58.8	-38.6	0.0	9.0	0.0	0.0	11.2
50568	728997.17	4875040.09	149.66	0	D	A	58.8	-36.2	0.0	9.0	0.0	0.0	13.6
50577	729001.85	4875038.92	149.66	0	D	A	58.8	-39.6	0.0	8.8	0.0	0.0	10.4
50584	729001.00	4875041.27	149.66	0	D	A	58.8	-35.7	0.0	8.8	0.0	0.0	14.3
50792	729023.34	4874968.32	146.53	0	D	A	55.6	-32.2	0.0	11.5	0.0	0.0	11.9
50797	729022.47	4874970.67	146.53	0	D	A	55.6	-38.4	0.0	11.3	0.0	0.0	6.0
50802	729023.17	4874968.79	146.53	2	D	A	55.6	-34.2	0.0	8.3	0.0	8.0	5.0
50806	729027.34	4874969.05	146.53	0	D	A	55.6	-34.0	0.0	11.6	0.0	0.0	10.0
50813	729026.47	4874971.40	146.53	0	D	A	55.6	-34.5	0.0	11.2	0.0	0.0	9.9
50818	729026.92	4874970.18	146.53	2	D	A	55.6	-34.2	0.0	8.3	0.0	8.0	5.1
50822	729026.92	4874970.18	146.53	2	D	A	55.6	-34.2	0.0	8.1	0.0	8.0	5.3
50851	728996.13	4875042.96	149.95	0	D	A	58.8	-36.6	0.0	8.9	0.0	0.0	13.3
50853	728995.31	4875045.24	150.44	0	D	A	58.8	-38.5	0.0	8.9	0.0	0.0	11.4
50858	728994.96	4875046.21	150.64	0	D	A	58.8	-49.5	0.0	8.9	0.0	0.0	0.5
50862	729000.02	4875043.98	149.88	0	D	A	58.8	-37.8	0.0	8.8	0.0	0.0	12.2
50868	728999.22	4875046.18	150.35	0	D	A	58.8	-37.4	0.0	8.7	0.0	0.0	12.8
50875	728998.75	4875047.49	150.63	0	D	A	58.8	-46.3	0.0	8.6	0.0	0.0	3.9
50917	728989.60	4875061.03	147.10	0	D	A	59.5	-40.6	0.0	10.3	0.0	0.0	8.6
50919	728988.96	4875062.79	147.10	0	D	A	59.5	-38.3	0.0	10.3	0.0	0.0	10.9
50925	728988.35	4875064.50	147.10	0	D	A	59.5	-41.1	0.0	10.3	0.0	0.0	8.2
50933	728992.98	4875063.46	147.10	0	D	A	59.5	-36.4	0.0	10.1	0.0	0.0	13.0
50938	728992.12	4875065.81	147.10	0	D	A	59.5	-40.7	0.0	10.1	0.0	0.0	8.7
51179	728987.70	4875066.27	147.10	0	D	A	59.5	-38.2	0.0	10.3	0.0	0.0	11.0
51185	728986.85	4875068.63	147.10	0	D	A	59.5	-38.3	0.0	10.2	0.0	0.0	11.1
51188	728991.21	4875068.33	147.10	0	D	A	59.5	-36.2	0.0	10.0	0.0	0.0	13.3
51190	728990.36	4875070.68	147.10	0	D	A	59.5	-42.2	0.0	10.0	0.0	0.0	7.3
51196	729021.66	4874972.88	146.53	0	D	A	55.6	-32.7	0.0	11.4	0.0	0.0	11.5
51202	729020.79	4874975.22	146.53	0	D	A	55.6	-37.5	0.0	11.3	0.0	0.0	6.8
51207	729021.43	4874973.48	146.53	2	D	A	55.6	-34.4	0.0	7.9	0.0	8.0	5.3
51212	729020.76	4874975.30	146.53	2	D	A	55.6	-41.0	0.0	8.0	0.0	8.0	-1.4
51215	729025.53	4874973.92	146.53	0	D	A	55.6	-33.6	0.0	11.2	0.0	0.0	10.8
51220	729024.77	4874976.00	146.53	0	D	A	55.6	-36.9	0.0	11.0	0.0	0.0	7.7
51224	729024.42	4874976.94	146.53	0	D	A	55.6	-40.9	0.0	11.0	0.0	0.0	3.7
51229	729025.18	4874974.87	146.53	2	D	A	55.6	-34.3	0.0	7.3	0.0	8.0	5.9
51236	729025.18	4874974.87	146.53	2	D	A	55.6	-34.3	0.0	7.1	0.0	8.0	6.1
51328	728994.24	4875048.20	150.66	0	D	A	58.8	-35.5	0.0	8.8	0.0	0.0	14.5
51332	728993.39	4875050.55	150.66	0	D	A	58.8	-42.0	0.0	8.8	0.0	0.0	8.1
51336	728998.26	4875048.85	150.66	0	D	A	58.8	-37.4	0.0	8.6	0.0	0.0	12.8
51340	728997.61	4875050.64	150.66	0	D	A	58.8	-40.7	0.0	8.6	0.0	0.0	9.6
51343	728997.20	4875051.78	150.66	0	D	A	58.8	-40.8	0.0	8.6	0.0	0.0	9.4

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
51377	728985.89	4875071.29	147.42	0	D	A	59.5	-37.2	0.0	10.2	0.0	0.0	12.1
51378	728985.04	4875073.65	147.92	0	D	A	59.5	-39.7	0.0	10.2	0.0	0.0	9.6
51384	728989.45	4875073.20	147.54	0	D	A	59.5	-35.9	0.0	10.0	0.0	0.0	13.7
51387	728988.60	4875075.55	148.04	0	D	A	59.5	-44.2	0.0	9.9	0.0	0.0	5.4
51730	728992.50	4875053.01	150.66	0	D	A	58.8	-35.4	0.0	8.8	0.0	0.0	14.7
51734	728991.65	4875055.36	150.66	0	D	A	58.8	-43.3	0.0	8.8	0.0	0.0	6.8
51740	728996.50	4875053.72	150.66	0	D	A	58.8	-37.0	0.0	8.6	0.0	0.0	13.2
51745	728995.65	4875056.07	150.66	0	D	A	58.8	-38.6	0.0	8.6	0.0	0.0	11.7
51920	729020.31	4874976.52	146.53	0	D	A	55.6	-36.9	0.0	11.3	0.0	0.0	7.4
51923	729019.71	4874978.13	146.53	0	D	A	55.6	-35.8	0.0	11.4	0.0	0.0	8.3
51926	729019.10	4874979.77	146.53	0	D	A	55.6	-36.8	0.0	11.5	0.0	0.0	7.3
51929	729019.70	4874978.17	146.53	2	D	A	55.6	-34.5	0.0	7.9	0.0	8.0	5.2
51932	729019.70	4874978.17	146.53	2	D	A	55.6	-34.6	0.0	7.7	0.0	8.0	5.3
51938	729023.73	4874978.79	146.53	0	D	A	55.6	-33.4	0.0	11.0	0.0	0.0	11.2
51941	729022.86	4874981.14	146.53	0	D	A	55.6	-36.6	0.0	11.0	0.0	0.0	8.0
51944	729023.45	4874979.56	146.53	2	D	A	55.6	-34.5	0.0	7.2	0.0	8.0	5.9
51947	729024.16	4874977.63	146.53	2	D	A	55.6	-42.0	0.0	7.0	0.0	8.0	-1.4
52035	728984.24	4875075.87	148.10	0	D	A	59.5	-37.8	0.0	10.1	0.0	0.0	11.5
52037	728983.42	4875078.12	148.10	0	D	A	59.5	-39.8	0.0	10.1	0.0	0.0	9.6
52038	728983.07	4875079.10	148.10	0	D	A	59.5	-49.5	0.0	10.1	0.0	0.0	-0.1
52040	728987.69	4875078.08	148.10	0	D	A	59.5	-35.7	0.0	10.0	0.0	0.0	13.8
52042	728986.84	4875080.43	148.10	0	D	A	59.5	-48.0	0.0	9.9	0.0	0.0	1.6
52129	728990.85	4875057.58	150.66	0	D	A	58.8	-35.8	0.0	8.7	0.0	0.0	14.3
52135	728990.00	4875059.93	150.66	0	D	A	58.8	-42.0	0.0	8.7	0.0	0.0	8.1
52139	728995.05	4875057.73	150.66	0	D	A	58.8	-40.2	0.0	8.5	0.0	0.0	10.1
52144	728994.49	4875059.27	150.66	0	D	A	58.8	-39.3	0.0	8.5	0.0	0.0	11.0
52147	728993.89	4875060.94	150.66	0	D	A	58.8	-39.6	0.0	8.5	0.0	0.0	10.8
52280	728982.58	4875080.44	148.10	0	D	A	59.5	-38.4	0.0	10.1	0.0	0.0	11.1
52284	728981.73	4875082.79	148.10	0	D	A	59.5	-38.9	0.0	10.1	0.0	0.0	10.5
52289	728985.94	4875082.91	148.10	0	D	A	59.5	-35.6	0.0	9.9	0.0	0.0	14.0
52363	729018.36	4874981.78	146.53	0	D	A	55.6	-34.5	0.0	11.6	0.0	0.0	9.5
52365	729017.49	4874984.13	146.53	0	D	A	55.6	-35.4	0.0	11.6	0.0	0.0	8.6
52367	729017.96	4874982.86	146.53	2	D	A	55.6	-34.7	0.0	7.3	0.0	8.0	5.6
52370	729017.96	4874982.86	146.53	2	D	A	55.6	-34.7	0.0	7.1	0.0	8.0	5.8
52376	729022.05	4874983.35	146.53	0	D	A	55.6	-34.0	0.0	10.9	0.0	0.0	10.7
52379	729021.18	4874985.69	146.53	0	D	A	55.6	-36.1	0.0	10.8	0.0	0.0	8.6
52381	729021.71	4874984.25	146.53	2	D	A	55.6	-34.7	0.0	7.2	0.0	8.0	5.7
52411	728989.60	4875061.03	150.66	0	D	A	58.8	-40.6	0.0	8.6	0.0	0.0	9.6
52417	728988.96	4875062.79	150.66	0	D	A	58.8	-38.3	0.0	8.6	0.0	0.0	11.9
52423	728988.35	4875064.50	150.66	0	D	A	58.8	-41.1	0.0	8.6	0.0	0.0	9.1
52430	728992.98	4875063.46	150.66	0	D	A	58.8	-36.4	0.0	8.5	0.0	0.0	13.9
52436	728992.12	4875065.81	150.66	0	D	A	58.8	-40.7	0.0	8.4	0.0	0.0	9.7
52631	728980.93	4875085.01	148.10	0	D	A	59.5	-39.0	0.0	10.0	0.0	0.0	10.5
52635	728980.08	4875087.36	148.10	0	D	A	59.5	-38.6	0.0	10.0	0.0	0.0	10.9
52639	728984.24	4875087.61	148.10	0	D	A	59.5	-35.8	0.0	9.7	0.0	0.0	14.0
52795	728987.70	4875066.27	150.66	0	D	A	58.8	-38.2	0.0	8.6	0.0	0.0	12.1
52798	728986.85	4875068.63	150.66	0	D	A	58.8	-38.3	0.0	8.6	0.0	0.0	12.0
52801	728991.21	4875068.33	150.66	0	D	A	58.8	-36.2	0.0	8.4	0.0	0.0	14.3
52804	728990.36	4875070.68	150.66	0	D	A	58.8	-42.2	0.0	8.4	0.0	0.0	8.2
52813	729016.55	4874986.66	146.53	0	D	A	55.6	-34.2	0.0	11.6	0.0	0.0	9.8
52816	729015.69	4874989.00	146.53	0	D	A	55.6	-36.4	0.0	11.4	0.0	0.0	7.8
52817	729016.23	4874987.55	146.53	2	D	A	55.6	-34.9	0.0	7.1	0.0	8.0	5.7
52819	729016.98	4874985.50	146.53	2	D	A	55.6	-43.7	0.0	6.9	0.0	8.0	-3.0
52821	729020.42	4874987.73	146.53	0	D	A	55.6	-35.2	0.0	10.9	0.0	0.0	9.5
52824	729019.71	4874989.67	146.53	0	D	A	55.6	-36.9	0.0	10.9	0.0	0.0	7.9
52827	729019.26	4874990.87	146.53	0	D	A	55.6	-39.8	0.0	10.9	0.0	0.0	4.9
52830	729020.62	4874987.19	146.53	2	D	A	55.6	-40.6	0.0	7.2	0.0	8.0	-0.2
52860	728979.28	4875089.58	148.10	0	D	A	59.5	-39.7	0.0	10.0	0.0	0.0	9.8
52864	728978.43	4875091.94	148.10	0	D	A	59.5	-38.3	0.0	9.9	0.0	0.0	11.3
52868	728982.54	4875092.32	148.10	0	D	A	59.5	-35.9	0.0	9.7	0.0	0.0	13.9
52903	728985.89	4875071.29	150.98	0	D	A	58.8	-37.2	0.0	8.5	0.0	0.0	13.1
52908	728985.04	4875073.65	151.48	0	D	A	58.8	-39.7	0.0	8.4	0.0	0.0	10.7
52912	728989.45	4875073.20	151.10	0	D	A	58.8	-35.9	0.0	8.3	0.0	0.0	14.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
52916	728988.60	4875075.55	151.60	0	D	A	58.8	-44.2	0.0	8.3	0.0	0.0	6.4
53274	728977.74	4875093.84	148.10	0	D	A	59.5	-42.5	0.0	9.9	0.0	0.0	7.2
53278	728977.19	4875095.36	148.10	0	D	A	59.5	-39.9	0.0	9.9	0.0	0.0	9.7
53282	728976.53	4875097.18	148.10	0	D	A	59.5	-40.6	0.0	9.8	0.0	0.0	9.0
53287	728980.84	4875097.02	148.10	0	D	A	59.5	-36.1	0.0	9.6	0.0	0.0	13.8
53351	729014.83	4874991.32	146.53	0	D	A	55.6	-34.5	0.0	11.3	0.0	0.0	9.8
53352	729013.97	4874993.66	146.53	0	D	A	55.6	-36.6	0.0	11.2	0.0	0.0	7.9
53354	729014.49	4874992.23	146.53	2	D	A	55.6	-35.0	0.0	7.0	0.0	8.0	5.5
53356	729018.80	4874992.11	146.53	0	D	A	55.6	-36.7	0.0	10.9	0.0	0.0	7.9
53359	729018.02	4874994.22	146.53	0	D	A	55.6	-35.0	0.0	10.9	0.0	0.0	9.6
53360	729017.47	4874995.72	146.53	0	D	A	55.6	-42.5	0.0	10.9	0.0	0.0	2.2
53428	728984.24	4875075.87	151.66	0	D	A	58.8	-37.8	0.0	8.4	0.0	0.0	12.6
53431	728983.42	4875078.12	151.66	0	D	A	58.8	-39.8	0.0	8.4	0.0	0.0	10.7
53434	728983.07	4875079.10	151.66	0	D	A	58.8	-49.5	0.0	8.4	0.0	0.0	1.0
53436	728987.69	4875078.08	151.66	0	D	A	58.8	-35.7	0.0	8.2	0.0	0.0	14.9
53439	728986.84	4875080.43	151.66	0	D	A	58.8	-48.0	0.0	8.2	0.0	0.0	2.6
53504	728975.49	4875100.06	148.10	0	D	A	59.5	-36.8	0.0	9.8	0.0	0.0	12.9
53508	728974.64	4875102.42	148.10	0	D	A	59.5	-45.3	0.0	9.8	0.0	0.0	4.4
53514	728979.80	4875099.91	148.10	0	D	A	59.5	-42.5	0.0	9.6	0.0	0.0	7.4
53517	728978.95	4875102.26	148.10	0	D	A	59.5	-37.4	0.0	9.6	0.0	0.0	12.6
53591	728973.67	4875105.08	148.10	0	D	A	59.5	-36.3	0.0	9.8	0.0	0.0	13.4
53596	728978.03	4875104.78	148.10	0	D	A	59.5	-41.5	0.0	9.6	0.0	0.0	8.5
53599	728977.18	4875107.15	148.10	0	D	A	59.5	-37.9	0.0	9.5	0.0	0.0	12.2
53603	728982.58	4875080.44	151.66	0	D	A	58.8	-38.4	0.0	8.4	0.0	0.0	12.0
53607	728981.73	4875082.79	151.66	0	D	A	58.8	-38.9	0.0	8.4	0.0	0.0	11.5
53610	728985.94	4875082.91	151.66	0	D	A	58.8	-35.6	0.0	8.2	0.0	0.0	15.0
53615	729013.14	4874995.93	146.53	0	D	A	55.6	-34.9	0.0	11.0	0.0	0.0	9.7
53619	729012.29	4874998.27	146.53	0	D	A	55.6	-36.4	0.0	11.0	0.0	0.0	8.2
53623	729017.20	4874996.45	146.53	0	D	A	55.6	-39.1	0.0	10.9	0.0	0.0	5.6
53628	729016.42	4874998.62	146.53	0	D	A	55.6	-34.1	0.0	10.9	0.0	0.0	10.6
53632	729015.76	4875000.45	146.53	0	D	A	55.6	-43.9	0.0	10.9	0.0	0.0	0.8
53841	728971.94	4875109.77	148.10	0	D	A	59.5	-36.5	0.0	9.8	0.0	0.0	13.3
53844	728976.18	4875109.85	148.10	0	D	A	59.5	-40.0	0.0	9.5	0.0	0.0	10.0
53846	728975.29	4875112.21	148.10	0	D	A	59.5	-39.0	0.0	9.5	0.0	0.0	11.1
53866	728980.93	4875085.01	151.66	0	D	A	58.8	-39.0	0.0	8.3	0.0	0.0	11.5
53868	728980.08	4875087.36	151.66	0	D	A	58.8	-38.6	0.0	8.3	0.0	0.0	11.9
53872	728984.24	4875087.61	151.66	0	D	A	58.8	-35.8	0.0	8.1	0.0	0.0	15.0
53890	729011.76	4874999.75	146.53	0	D	A	55.6	-39.5	0.0	11.0	0.0	0.0	5.0
53893	729011.31	4875000.98	146.53	0	D	A	55.6	-37.8	0.0	11.0	0.0	0.0	6.9
53899	729010.64	4875002.84	146.53	0	D	A	55.6	-36.0	0.0	10.9	0.0	0.0	8.7
53903	729014.95	4875002.67	146.53	0	D	A	55.6	-33.3	0.0	10.9	0.0	0.0	11.4
53906	729014.10	4875005.02	146.53	0	D	A	55.6	-41.7	0.0	10.8	0.0	0.0	3.0
53980	728979.28	4875089.58	151.66	0	D	A	58.8	-39.7	0.0	8.3	0.0	0.0	10.8
53986	728978.43	4875091.94	151.66	0	D	A	58.8	-38.3	0.0	8.3	0.0	0.0	12.3
53988	728982.54	4875092.32	151.66	0	D	A	58.8	-35.9	0.0	8.1	0.0	0.0	14.8
54355	729009.91	4875004.87	146.53	0	D	A	55.6	-37.1	0.0	10.9	0.0	0.0	7.6
54357	729009.06	4875007.22	146.53	0	D	A	55.6	-35.1	0.0	10.9	0.0	0.0	9.6
54360	729013.40	4875006.96	146.53	0	D	A	55.6	-34.5	0.0	10.8	0.0	0.0	10.3
54363	729012.60	4875009.18	146.53	0	D	A	55.6	-39.1	0.0	10.8	0.0	0.0	5.8
54364	729012.34	4875009.90	146.53	0	D	A	55.6	-45.5	0.0	10.8	0.0	0.0	-0.6
54383	728977.74	4875093.84	151.66	0	D	A	58.8	-42.5	0.0	8.3	0.0	0.0	8.1
54387	728977.19	4875095.36	151.66	0	D	A	58.8	-39.9	0.0	8.3	0.0	0.0	10.7
54389	728976.53	4875097.18	151.66	0	D	A	58.8	-40.6	0.0	8.3	0.0	0.0	10.0
54393	728980.84	4875097.02	151.66	0	D	A	58.8	-36.1	0.0	8.1	0.0	0.0	14.7
54452	729008.18	4875009.63	146.73	0	D	A	55.6	-36.9	0.0	10.7	0.0	0.0	8.0
54455	729007.33	4875011.99	147.23	0	D	A	55.6	-35.4	0.0	10.6	0.0	0.0	9.6
54457	729011.85	4875011.25	146.78	0	D	A	55.6	-35.9	0.0	10.7	0.0	0.0	9.0
54458	729011.00	4875013.60	147.28	0	D	A	55.6	-36.3	0.0	10.7	0.0	0.0	8.7
54488	728975.49	4875100.06	151.66	0	D	A	58.8	-36.8	0.0	8.3	0.0	0.0	13.7
54489	728974.64	4875102.42	151.66	0	D	A	58.8	-45.3	0.0	8.2	0.0	0.0	5.3
54493	728979.80	4875099.91	151.66	0	D	A	58.8	-42.5	0.0	8.1	0.0	0.0	8.2
54495	728978.95	4875102.26	151.66	0	D	A	58.8	-37.4	0.0	8.1	0.0	0.0	13.4
54763	728973.67	4875105.08	151.66	0	D	A	58.8	-36.3	0.0	8.3	0.0	0.0	14.2

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54766	728978.03	4875104.78	151.66	0	D	A	58.8	-41.5	0.0	8.1	0.0	0.0	9.2
54770	728977.18	4875107.15	151.66	0	D	A	58.8	-37.9	0.0	8.1	0.0	0.0	12.9
54796	729006.53	4875014.21	147.53	0	D	A	55.6	-37.8	0.0	10.6	0.0	0.0	7.2
54797	729005.92	4875015.91	147.53	0	D	A	55.6	-37.7	0.0	10.6	0.0	0.0	7.3
54798	729005.37	4875017.42	147.53	0	D	A	55.6	-39.0	0.0	10.6	0.0	0.0	6.0
54802	729010.30	4875015.54	147.53	0	D	A	55.6	-37.9	0.0	10.6	0.0	0.0	7.1
54805	729009.45	4875017.89	147.53	0	D	A	55.6	-35.2	0.0	10.6	0.0	0.0	9.8
54851	728971.94	4875109.77	151.66	0	D	A	58.8	-36.5	0.0	8.3	0.0	0.0	14.1
54852	728976.18	4875109.85	151.66	0	D	A	58.8	-40.0	0.0	8.1	0.0	0.0	10.7
54855	728975.29	4875112.21	151.66	0	D	A	58.8	-39.0	0.0	8.1	0.0	0.0	11.8
55143	729004.88	4875018.78	147.53	0	D	A	55.6	-38.7	0.0	10.6	0.0	0.0	6.3
55144	729004.12	4875020.87	147.53	0	D	A	55.6	-35.9	0.0	10.6	0.0	0.0	9.1
55147	729003.53	4875022.51	147.53	0	D	A	55.6	-43.2	0.0	10.7	0.0	0.0	1.8
55148	729008.05	4875021.76	147.53	0	D	A	55.6	-33.6	0.0	10.5	0.0	0.0	11.5
55151	729007.20	4875024.11	147.53	0	D	A	55.6	-53.9	0.0	10.5	0.0	0.0	-8.8
55411	729003.22	4875023.35	147.53	0	D	A	55.6	-39.8	0.0	10.7	0.0	0.0	5.2
55413	729002.37	4875025.70	147.53	0	D	A	55.6	-35.0	0.0	10.6	0.0	0.0	10.0
55415	729006.50	4875026.05	147.53	0	D	A	55.6	-34.6	0.0	10.5	0.0	0.0	10.6
55421	729005.65	4875028.40	147.53	0	D	A	55.6	-41.1	0.0	10.4	0.0	0.0	4.1
55530	729000.88	4875029.83	147.53	0	D	A	55.6	-33.9	0.0	10.6	0.0	0.0	11.1
55534	729005.30	4875029.37	147.53	0	D	A	55.6	-40.3	0.0	10.4	0.0	0.0	4.9
55535	729004.76	4875030.87	147.53	0	D	A	55.6	-37.7	0.0	10.4	0.0	0.0	7.5
55541	729004.10	4875032.69	147.53	0	D	A	55.6	-38.4	0.0	10.3	0.0	0.0	6.9
55744	728999.85	4875032.67	147.53	0	D	A	55.6	-40.8	0.0	10.6	0.0	0.0	4.2
55747	728999.00	4875035.02	147.53	0	D	A	55.6	-35.1	0.0	10.5	0.0	0.0	9.9
55749	729003.54	4875034.24	147.53	0	D	A	55.6	-39.3	0.0	10.4	0.0	0.0	5.9
55752	729002.69	4875036.59	147.53	0	D	A	55.6	-35.6	0.0	10.3	0.0	0.0	9.6
55831	728998.02	4875037.74	147.53	0	D	A	55.6	-38.6	0.0	10.5	0.0	0.0	6.5
55836	728997.17	4875040.09	147.53	0	D	A	55.6	-36.2	0.0	10.5	0.0	0.0	8.8
55840	729001.85	4875038.92	147.53	0	D	A	55.6	-39.6	0.0	10.3	0.0	0.0	5.7
55844	729001.00	4875041.27	147.53	0	D	A	55.6	-35.7	0.0	10.3	0.0	0.0	9.5
55879	728996.13	4875042.96	147.82	0	D	A	55.6	-36.6	0.0	10.4	0.0	0.0	8.6
55883	728995.31	4875045.24	148.30	0	D	A	55.6	-38.5	0.0	10.4	0.0	0.0	6.7
55888	728994.96	4875046.21	148.51	0	D	A	55.6	-49.5	0.0	10.4	0.0	0.0	-4.3
55892	729000.02	4875043.98	147.75	0	D	A	55.6	-37.8	0.0	10.3	0.0	0.0	7.5
55897	728999.22	4875046.18	148.21	0	D	A	55.6	-37.4	0.0	10.3	0.0	0.0	7.9
55900	728998.75	4875047.49	148.49	0	D	A	55.6	-46.3	0.0	10.2	0.0	0.0	-0.9
56061	728994.24	4875048.20	148.53	0	D	A	55.6	-35.5	0.0	10.3	0.0	0.0	9.8
56067	728993.39	4875050.55	148.53	0	D	A	55.6	-42.0	0.0	10.3	0.0	0.0	3.3
56070	728998.26	4875048.85	148.53	0	D	A	55.6	-37.4	0.0	10.2	0.0	0.0	8.0
56074	728997.61	4875050.64	148.53	0	D	A	55.6	-40.7	0.0	10.2	0.0	0.0	4.8
56076	728997.20	4875051.78	148.53	0	D	A	55.6	-40.8	0.0	10.1	0.0	0.0	4.7
56257	728992.50	4875053.01	148.53	0	D	A	55.6	-35.4	0.0	10.3	0.0	0.0	9.9
56259	728991.65	4875055.36	148.53	0	D	A	55.6	-43.3	0.0	10.2	0.0	0.0	2.1
56262	728996.50	4875053.72	148.53	0	D	A	55.6	-37.0	0.0	10.1	0.0	0.0	8.5
56263	728995.65	4875056.07	148.53	0	D	A	55.6	-38.6	0.0	10.1	0.0	0.0	6.9
56630	728990.85	4875057.58	148.53	0	D	A	55.6	-35.8	0.0	10.2	0.0	0.0	9.6
56634	728990.00	4875059.93	148.53	0	D	A	55.6	-42.0	0.0	10.1	0.0	0.0	3.5
56636	728995.05	4875057.73	148.53	0	D	A	55.6	-40.2	0.0	10.0	0.0	0.0	5.4
56638	728994.49	4875059.27	148.53	0	D	A	55.6	-39.3	0.0	10.0	0.0	0.0	6.3
56640	728993.89	4875060.94	148.53	0	D	A	55.6	-39.6	0.0	10.0	0.0	0.0	6.1
56832	728989.60	4875061.03	148.53	0	D	A	55.6	-40.6	0.0	10.2	0.0	0.0	4.8
56833	728988.96	4875062.79	148.53	0	D	A	55.6	-38.3	0.0	10.2	0.0	0.0	7.1
56835	728988.35	4875064.50	148.53	0	D	A	55.6	-41.1	0.0	10.1	0.0	0.0	4.4
56838	728992.98	4875063.46	148.53	0	D	A	55.6	-36.4	0.0	10.0	0.0	0.0	9.2
56839	728992.12	4875065.81	148.53	0	D	A	55.6	-40.7	0.0	9.9	0.0	0.0	4.9
56972	728987.70	4875066.27	148.53	0	D	A	55.6	-38.2	0.0	10.2	0.0	0.0	7.2
56973	728986.85	4875068.63	148.53	0	D	A	55.6	-38.3	0.0	10.2	0.0	0.0	7.1
56974	728991.21	4875068.33	148.53	0	D	A	55.6	-36.2	0.0	9.9	0.0	0.0	9.6
56975	728990.36	4875070.68	148.53	0	D	A	55.6	-42.2	0.0	9.8	0.0	0.0	3.6
57045	728985.89	4875071.29	148.84	0	D	A	55.6	-37.2	0.0	10.1	0.0	0.0	8.3
57047	728985.04	4875073.65	149.34	0	D	A	55.6	-39.7	0.0	10.0	0.0	0.0	5.8
57048	728989.45	4875073.20	148.96	0	D	A	55.6	-35.9	0.0	9.7	0.0	0.0	10.0

Road, TNM, Name: "Nagle Road 2041 Build Northbound-South of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_S"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57049	728988.60	4875075.55	149.46	0	D	A	55.6	-44.2	0.0	9.7	0.0	0.0	1.7
57144	728984.24	4875075.87	149.53	0	D	A	55.6	-37.8	0.0	10.0	0.0	0.0	7.8
57147	728983.42	4875078.12	149.53	0	D	A	55.6	-39.8	0.0	9.9	0.0	0.0	5.9
57149	728983.07	4875079.10	149.53	0	D	A	55.6	-49.5	0.0	10.0	0.0	0.0	-3.8
57152	728987.69	4875078.08	149.53	0	D	A	55.6	-35.7	0.0	9.7	0.0	0.0	10.1
57155	728986.84	4875080.43	149.53	0	D	A	55.6	-48.0	0.0	9.7	0.0	0.0	-2.1
57269	728982.58	4875080.44	149.53	0	D	A	55.6	-38.4	0.0	9.9	0.0	0.0	7.3
57270	728981.73	4875082.79	149.53	0	D	A	55.6	-38.9	0.0	9.9	0.0	0.0	6.7
57273	728985.94	4875082.91	149.53	0	D	A	55.6	-35.6	0.0	9.6	0.0	0.0	10.3
57366	728980.93	4875085.01	149.53	0	D	A	55.6	-39.0	0.0	9.9	0.0	0.0	6.7
57367	728980.08	4875087.36	149.53	0	D	A	55.6	-38.6	0.0	9.8	0.0	0.0	7.2
57368	728984.24	4875087.61	149.53	0	D	A	55.6	-35.8	0.0	9.6	0.0	0.0	10.2
57451	728979.28	4875089.58	149.53	0	D	A	55.6	-39.7	0.0	9.9	0.0	0.0	6.0
57453	728978.43	4875091.94	149.53	0	D	A	55.6	-38.3	0.0	9.8	0.0	0.0	7.5
57454	728982.54	4875092.32	149.53	0	D	A	55.6	-35.9	0.0	9.6	0.0	0.0	10.1
57566	728977.74	4875093.84	149.53	0	D	A	55.6	-42.5	0.0	9.7	0.0	0.0	3.4
57567	728977.19	4875095.36	149.53	0	D	A	55.6	-39.9	0.0	9.8	0.0	0.0	5.9
57568	728976.53	4875097.18	149.53	0	D	A	55.6	-40.6	0.0	9.8	0.0	0.0	5.2
57569	728980.84	4875097.02	149.53	0	D	A	55.6	-36.1	0.0	9.5	0.0	0.0	10.0
57679	728975.49	4875100.06	149.53	0	D	A	55.6	-36.8	0.0	9.7	0.0	0.0	9.1
57683	728974.64	4875102.42	149.53	0	D	A	55.6	-45.3	0.0	9.7	0.0	0.0	0.6
57687	728979.80	4875099.91	149.53	0	D	A	55.6	-42.5	0.0	9.6	0.0	0.0	3.5
57689	728978.95	4875102.26	149.53	0	D	A	55.6	-37.4	0.0	9.6	0.0	0.0	8.7
57762	728973.67	4875105.08	149.53	0	D	A	55.6	-36.3	0.0	9.7	0.0	0.0	9.6
57764	728978.03	4875104.78	149.53	0	D	A	55.6	-41.5	0.0	9.5	0.0	0.0	4.6
57766	728977.18	4875107.15	149.53	0	D	A	55.6	-37.9	0.0	9.6	0.0	0.0	8.1
57915	728971.94	4875109.77	149.53	0	D	A	55.6	-36.5	0.0	9.7	0.0	0.0	9.5
57917	728976.18	4875109.85	149.53	0	D	A	55.6	-40.0	0.0	9.6	0.0	0.0	6.0
57920	728975.29	4875112.21	149.53	0	D	A	55.6	-39.0	0.0	9.5	0.0	0.0	7.1

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5692	728925.94	4875102.38	140.12	0	D	A	68.4	-29.9	0.0	16.6	0.0	0.0	21.9
5700	728919.04	4875099.83	140.06	2	D	A	68.4	-35.5	0.0	12.3	0.0	8.0	12.6
5710	728928.63	4875095.11	140.12	0	D	A	68.4	-29.7	0.0	16.6	0.0	0.0	22.0
5718	728923.05	4875093.05	140.07	2	D	A	68.4	-34.3	0.0	12.4	0.0	8.0	13.7
5728	728918.19	4875091.25	140.02	2	D	A	68.4	-41.1	0.0	12.2	0.0	8.0	7.0
5932	728902.83	4875093.82	139.89	0	D	A	68.4	-30.2	0.0	16.5	0.0	0.0	21.7
5940	728902.83	4875093.82	139.89	2	D	A	68.4	-31.9	0.0	10.3	0.0	8.0	18.1
5947	728910.10	4875096.51	139.97	2	D	A	68.4	-36.7	0.0	12.2	0.0	8.0	11.4
5957	728905.52	4875086.55	139.89	0	D	A	68.4	-30.0	0.0	16.8	0.0	0.0	21.6
5966	728905.52	4875086.55	139.89	2	D	A	68.4	-31.8	0.0	14.1	0.0	8.0	14.5
5973	728914.56	4875089.90	139.98	2	D	A	68.4	-38.5	0.0	12.3	0.0	8.0	9.5
6046	728871.40	4875082.24	139.43	0	D	A	68.4	-35.1	0.0	25.8	0.0	0.0	7.4
6051	728875.97	4875083.91	139.51	0	D	A	68.4	-42.6	0.0	17.4	0.0	0.0	8.3
6067	728883.68	4875086.75	139.64	0	D	A	68.4	-32.4	0.0	21.6	0.0	0.0	14.3
6076	728879.11	4875085.07	139.56	2	D	A	68.4	-32.0	0.0	19.1	0.0	8.0	9.2
6087	728875.48	4875075.48	139.45	0	D	A	68.4	-33.6	0.0	26.6	0.0	0.0	8.2
6093	728881.43	4875077.66	139.56	0	D	A	68.4	-42.5	0.0	18.8	0.0	0.0	7.1
6104	728887.74	4875079.98	139.66	0	D	A	68.4	-33.2	0.0	25.4	0.0	0.0	9.8
6882	728947.76	4875110.52	140.33	0	D	A	68.4	-30.4	0.0	15.9	0.0	0.0	22.1
6892	728950.49	4875103.27	140.33	0	D	A	68.4	-30.2	0.0	15.9	0.0	0.0	22.2
6898	728855.70	4875076.61	139.17	0	D	A	68.4	-30.6	0.0	25.6	0.0	0.0	12.2
6906	728858.29	4875069.31	139.17	0	D	A	68.4	-30.4	0.0	26.4	0.0	0.0	11.5
7176	728831.93	4875068.46	138.73	0	D	A	68.4	-30.8	0.0	25.8	0.0	0.0	11.7
7184	728834.37	4875061.10	138.73	0	D	A	68.4	-30.7	0.0	26.8	0.0	0.0	10.9
7211	728925.94	4875102.38	143.68	0	D	A	67.4	-29.9	0.0	12.1	0.0	0.0	25.4
7220	728919.04	4875099.83	143.62	2	D	A	67.4	-35.5	0.0	8.9	0.0	8.0	15.0
7229	728928.63	4875095.11	143.68	0	D	A	67.4	-29.7	0.0	12.2	0.0	0.0	25.5
7237	728923.05	4875093.05	143.63	2	D	A	67.4	-34.3	0.0	8.8	0.0	8.0	16.3
7246	728918.19	4875091.25	143.58	2	D	A	67.4	-41.1	0.0	8.6	0.0	8.0	9.6
8058	728902.83	4875093.82	143.45	0	D	A	67.4	-30.2	0.0	12.5	0.0	0.0	24.7

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8067	728902.83	4875093.82	143.45	2	D	A	67.4	-31.9	0.0	9.0	0.0	8.0	18.5
8076	728910.10	4875096.51	143.53	2	D	A	67.4	-36.7	0.0	8.6	0.0	8.0	14.1
8084	728905.52	4875086.55	143.45	0	D	A	67.4	-30.0	0.0	12.6	0.0	0.0	24.9
8093	728905.52	4875086.55	143.45	2	D	A	67.4	-31.8	0.0	9.0	0.0	8.0	18.6
8101	728914.56	4875089.90	143.54	2	D	A	67.4	-38.5	0.0	8.5	0.0	8.0	12.4
8232	728871.40	4875082.24	142.99	0	D	A	67.4	-35.1	0.0	18.9	0.0	0.0	13.4
8239	728875.97	4875083.91	143.07	0	D	A	67.4	-42.6	0.0	7.9	0.0	0.0	16.9
8248	728883.68	4875086.75	143.20	0	D	A	67.4	-32.4	0.0	17.4	0.0	0.0	17.6
8257	728879.11	4875085.07	143.12	2	D	A	67.4	-32.0	0.0	15.6	0.0	8.0	11.8
8266	728875.48	4875075.48	143.01	0	D	A	67.4	-33.6	0.0	19.4	0.0	0.0	14.5
8273	728881.43	4875077.66	143.12	0	D	A	67.4	-42.5	0.0	8.4	0.0	0.0	16.5
8285	728887.74	4875079.98	143.22	0	D	A	67.4	-33.2	0.0	17.8	0.0	0.0	16.4
8297	728881.79	4875077.79	143.12	2	D	A	67.4	-31.9	0.0	16.0	0.0	8.0	11.5
8606	728947.76	4875110.52	143.89	0	D	A	67.4	-30.4	0.0	11.6	0.0	0.0	25.3
8613	728950.49	4875103.27	143.89	0	D	A	67.4	-30.2	0.0	11.7	0.0	0.0	25.5
8624	728855.70	4875076.61	142.73	0	D	A	67.4	-30.6	0.0	17.8	0.0	0.0	19.0
8634	728854.31	4875076.12	142.71	2	D	A	67.4	-32.8	0.0	15.9	0.0	8.0	10.6
8644	728865.90	4875080.23	142.90	2	D	A	67.4	-41.4	0.0	15.9	0.0	8.0	2.1
8656	728858.29	4875069.31	142.73	0	D	A	67.4	-30.4	0.0	17.8	0.0	0.0	19.2
8667	728858.29	4875069.31	142.73	2	D	A	67.4	-32.1	0.0	15.1	0.0	8.0	12.1
9292	728831.93	4875068.46	142.29	0	D	A	67.4	-30.8	0.0	18.4	0.0	0.0	18.2
9304	728827.37	4875066.94	142.19	2	D	A	67.4	-34.8	0.0	15.3	0.0	8.0	9.3
9315	728838.96	4875070.79	142.44	2	D	A	67.4	-36.5	0.0	14.9	0.0	8.0	8.0
9327	728834.37	4875061.10	142.29	0	D	A	67.4	-30.7	0.0	18.4	0.0	0.0	18.4
9337	728832.21	4875060.38	142.24	2	D	A	67.4	-33.4	0.0	15.5	0.0	8.0	10.6
9350	728843.80	4875064.23	142.49	2	D	A	67.4	-39.6	0.0	15.1	0.0	8.0	4.7
11283	728804.20	4875059.74	138.09	0	D	A	68.4	-32.9	0.0	26.4	0.0	0.0	9.0
11291	728806.44	4875052.32	138.09	0	D	A	68.4	-32.8	0.0	27.5	0.0	0.0	8.1
12492	728804.20	4875059.74	141.65	0	D	A	67.4	-32.9	0.0	18.9	0.0	0.0	15.6
12502	728806.44	4875052.32	141.65	0	D	A	67.4	-32.8	0.0	19.5	0.0	0.0	15.2
12637	728612.52	4875025.39	132.47	0	D	A	68.4	-34.0	0.0	28.1	0.0	0.0	6.3
12656	728613.07	4875017.66	132.47	0	D	A	68.4	-33.9	0.0	28.5	0.0	0.0	6.0
13061	728778.81	4875052.62	137.43	0	D	A	68.4	-34.1	0.0	27.3	0.0	0.0	7.0
13066	728780.84	4875045.14	137.43	0	D	A	68.4	-34.0	0.0	27.9	0.0	0.0	6.5
13176	728587.94	4875023.82	131.72	0	D	A	68.4	-34.2	0.0	28.2	0.0	0.0	5.9
13194	728588.38	4875016.08	131.72	0	D	A	68.4	-34.2	0.0	28.4	0.0	0.0	5.8
13891	728562.72	4875022.45	130.99	0	D	A	68.4	-34.6	0.0	27.9	0.0	0.0	5.8
13909	728563.12	4875014.71	130.99	0	D	A	68.4	-34.6	0.0	30.2	0.0	0.0	3.6
14757	728612.52	4875025.39	136.03	0	D	A	67.4	-34.0	0.0	25.4	0.0	0.0	8.0
14777	728613.07	4875017.66	136.03	0	D	A	67.4	-33.9	0.0	25.6	0.0	0.0	7.9
15148	728925.94	4875102.38	141.55	0	D	A	63.3	-29.9	0.0	15.4	0.0	0.0	18.0
15157	728919.04	4875099.83	141.48	2	D	A	63.3	-35.5	0.0	13.1	0.0	8.0	6.7
15165	728928.63	4875095.11	141.55	0	D	A	63.3	-29.7	0.0	15.5	0.0	0.0	18.1
15174	728923.05	4875093.05	141.49	2	D	A	63.3	-34.3	0.0	13.6	0.0	8.0	7.4
15182	728918.19	4875091.25	141.45	2	D	A	63.3	-41.1	0.0	13.4	0.0	8.0	0.7
15328	728634.63	4875027.19	133.15	0	D	A	68.4	-35.0	0.0	27.4	0.0	0.0	6.0
15351	728635.36	4875019.48	133.15	0	D	A	68.4	-34.9	0.0	28.2	0.0	0.0	5.2
15534	728753.91	4875046.43	136.70	0	D	A	68.4	-35.0	0.0	24.2	0.0	0.0	9.2
15544	728755.72	4875038.89	136.70	0	D	A	68.4	-34.9	0.0	25.4	0.0	0.0	8.1
15608	728778.81	4875052.62	140.99	0	D	A	67.4	-34.1	0.0	19.9	0.0	0.0	13.5
15618	728780.84	4875045.14	140.99	0	D	A	67.4	-34.0	0.0	20.0	0.0	0.0	13.4
15937	728587.94	4875023.82	135.28	0	D	A	67.4	-34.2	0.0	25.5	0.0	0.0	7.7
15957	728588.38	4875016.08	135.28	0	D	A	67.4	-34.2	0.0	25.6	0.0	0.0	7.6
16042	728513.02	4875019.89	129.47	0	D	A	68.4	-35.2	0.0	29.5	0.0	0.0	3.7
16063	728513.41	4875012.15	129.47	0	D	A	68.4	-35.2	0.0	29.7	0.0	0.0	3.5
16072	728902.83	4875093.82	141.31	0	D	A	63.3	-30.2	0.0	15.7	0.0	0.0	17.4
16081	728902.83	4875093.82	141.31	2	D	A	63.3	-31.9	0.0	12.8	0.0	8.0	10.6
16088	728910.10	4875096.51	141.39	2	D	A	63.3	-36.7	0.0	12.8	0.0	8.0	5.7
16097	728905.52	4875086.55	141.31	0	D	A	63.3	-30.0	0.0	15.8	0.0	0.0	17.5
16107	728905.52	4875086.55	141.31	2	D	A	63.3	-31.8	0.0	13.0	0.0	8.0	10.5
16118	728914.13	4875089.74	141.41	2	D	A	63.3	-39.4	0.0	12.1	0.0	8.0	3.8
16128	728916.48	4875090.61	141.43	2	D	A	63.3	-45.9	0.0	13.6	0.0	8.0	-4.2
16219	728790.19	4875055.70	137.73	0	D	A	68.4	-35.2	0.0	26.7	0.0	0.0	6.4

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Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
16227	728792.22	4875048.22	137.73	0	D	A	68.4	-35.1	0.0	27.7	0.0	0.0	5.5
16775	728764.96	4875049.09	137.04	0	D	A	68.4	-35.3	0.0	27.5	0.0	0.0	5.6
16784	728766.78	4875041.55	137.04	0	D	A	68.4	-35.2	0.0	23.8	0.0	0.0	9.4
16796	728871.40	4875082.24	140.85	0	D	A	63.3	-35.1	0.0	21.2	0.0	0.0	7.0
16802	728875.97	4875083.91	140.93	0	D	A	63.3	-42.6	0.0	13.1	0.0	0.0	7.6
16814	728883.68	4875086.75	141.06	0	D	A	63.3	-32.4	0.0	22.4	0.0	0.0	8.4
16824	728879.11	4875085.07	140.99	2	D	A	63.3	-32.0	0.0	22.2	0.0	8.0	1.0
16834	728875.48	4875075.48	140.88	0	D	A	63.3	-33.6	0.0	24.4	0.0	0.0	5.3
16842	728881.43	4875077.66	140.98	0	D	A	63.3	-42.5	0.0	15.3	0.0	0.0	5.5
16854	728887.74	4875079.98	141.09	0	D	A	63.3	-33.2	0.0	23.3	0.0	0.0	6.7
16865	728881.79	4875077.79	140.99	2	D	A	63.3	-31.9	0.0	22.7	0.0	8.0	0.7
17397	728739.68	4875043.25	136.28	0	D	A	68.4	-35.5	0.0	24.2	0.0	0.0	8.7
17402	728741.28	4875035.67	136.28	0	D	A	68.4	-35.4	0.0	26.5	0.0	0.0	6.5
17411	728947.76	4875110.52	141.75	0	D	A	63.3	-30.4	0.0	15.1	0.0	0.0	17.8
17418	728950.49	4875103.27	141.75	0	D	A	63.3	-30.2	0.0	15.1	0.0	0.0	17.9
17530	728855.70	4875076.61	140.60	0	D	A	63.3	-30.6	0.0	21.8	0.0	0.0	10.9
17540	728854.31	4875076.12	140.57	2	D	A	63.3	-32.8	0.0	21.5	0.0	8.0	0.9
17553	728865.90	4875080.23	140.76	2	D	A	63.3	-41.4	0.0	19.7	0.0	8.0	-5.8
17562	728858.29	4875069.31	140.60	0	D	A	63.3	-30.4	0.0	22.6	0.0	0.0	10.3
17627	728562.72	4875022.45	134.55	0	D	A	67.4	-34.6	0.0	25.3	0.0	0.0	7.4
17641	728563.12	4875014.71	134.55	0	D	A	67.4	-34.6	0.0	27.0	0.0	0.0	5.8
18419	728487.58	4875018.59	128.73	0	D	A	68.4	-35.7	0.0	28.5	0.0	0.0	4.2
18437	728487.98	4875010.85	128.73	0	D	A	68.4	-35.7	0.0	29.3	0.0	0.0	3.4
18526	728816.09	4875063.33	138.38	0	D	A	68.4	-35.7	0.0	26.2	0.0	0.0	6.5
18538	728818.33	4875055.91	138.38	0	D	A	68.4	-35.5	0.0	26.9	0.0	0.0	5.9
18629	728714.05	4875038.13	135.51	0	D	A	68.4	-36.0	0.0	26.2	0.0	0.0	6.2
18639	728719.71	4875039.16	135.68	0	D	A	68.4	-48.2	0.0	23.6	0.0	0.0	-3.4
18654	728710.84	4875029.67	135.37	0	D	A	68.4	-44.5	0.0	28.0	0.0	0.0	-4.1
18665	728714.09	4875030.26	135.46	0	D	A	68.4	-39.2	0.0	21.4	0.0	0.0	7.8
18678	728719.00	4875031.15	135.61	0	D	A	68.4	-39.3	0.0	24.8	0.0	0.0	4.3
18928	728831.93	4875068.46	140.15	0	D	A	63.3	-30.8	0.0	22.3	0.0	0.0	10.1
18935	728834.37	4875061.10	140.15	0	D	A	63.3	-30.7	0.0	22.5	0.0	0.0	10.1
19114	728728.95	4875040.99	135.96	0	D	A	68.4	-35.9	0.0	25.2	0.0	0.0	7.3
19132	728727.49	4875032.76	135.86	0	D	A	68.4	-39.6	0.0	22.9	0.0	0.0	5.8
19138	728732.70	4875033.86	136.02	0	D	A	68.4	-38.0	0.0	25.3	0.0	0.0	5.0
19539	728634.63	4875027.19	136.71	0	D	A	67.4	-35.0	0.0	24.9	0.0	0.0	7.6
19557	728635.36	4875019.48	136.71	0	D	A	67.4	-34.9	0.0	25.4	0.0	0.0	7.1
19921	728753.91	4875046.43	140.26	0	D	A	67.4	-35.0	0.0	16.1	0.0	0.0	16.3
19928	728755.72	4875038.89	140.26	0	D	A	67.4	-34.9	0.0	16.1	0.0	0.0	16.4
20274	728688.92	4875033.87	134.76	0	D	A	68.4	-36.1	0.0	23.9	0.0	0.0	8.4
20316	728690.09	4875026.21	134.76	0	D	A	68.4	-36.0	0.0	31.1	0.0	0.0	1.3
20480	728513.02	4875019.89	133.03	0	D	A	67.4	-35.2	0.0	26.7	0.0	0.0	5.5
20500	728513.41	4875012.15	133.03	0	D	A	67.4	-35.2	0.0	26.8	0.0	0.0	5.5
20520	728534.93	4875021.02	130.13	0	D	A	68.4	-36.1	0.0	29.7	0.0	0.0	2.5
20542	728535.33	4875013.28	130.13	0	D	A	68.4	-36.1	0.0	30.1	0.0	0.0	2.2
20996	728790.19	4875055.70	141.29	0	D	A	67.4	-35.2	0.0	19.6	0.0	0.0	12.6
21004	728792.22	4875048.22	141.29	0	D	A	67.4	-35.1	0.0	19.6	0.0	0.0	12.7
21438	728764.96	4875049.09	140.60	0	D	A	67.4	-35.3	0.0	20.2	0.0	0.0	12.0
21444	728766.78	4875041.55	140.60	0	D	A	67.4	-35.2	0.0	16.0	0.0	0.0	16.2
21608	728663.41	4875030.31	134.00	0	D	A	68.4	-36.4	0.0	27.5	0.0	0.0	4.4
21632	728664.36	4875022.62	134.00	0	D	A	68.4	-36.3	0.0	29.6	0.0	0.0	2.5
21655	728739.68	4875043.25	139.84	0	D	A	67.4	-35.5	0.0	16.2	0.0	0.0	15.7
21661	728741.28	4875035.67	139.84	0	D	A	67.4	-35.4	0.0	16.3	0.0	0.0	15.7
22515	728487.58	4875018.59	132.29	0	D	A	67.4	-35.7	0.0	26.4	0.0	0.0	5.3
22531	728487.98	4875010.85	132.29	0	D	A	67.4	-35.7	0.0	26.3	0.0	0.0	5.5
22662	728816.09	4875063.33	141.94	0	D	A	67.4	-35.7	0.0	18.6	0.0	0.0	13.1
22673	728818.33	4875055.91	141.94	0	D	A	67.4	-35.5	0.0	19.0	0.0	0.0	12.8
22735	728699.97	4875035.58	135.08	0	D	A	68.4	-44.9	0.0	26.9	0.0	0.0	-3.4
22748	728703.25	4875036.17	135.18	0	D	A	68.4	-39.3	0.0	20.8	0.0	0.0	8.2
22762	728707.26	4875036.90	135.30	0	D	A	68.4	-41.8	0.0	25.3	0.0	0.0	1.2
22792	728705.36	4875028.68	135.20	0	D	A	68.4	-36.6	0.0	25.1	0.0	0.0	6.7
22806	728714.05	4875038.13	139.07	0	D	A	67.4	-36.0	0.0	19.7	0.0	0.0	11.7
22815	728719.71	4875039.16	139.24	0	D	A	67.4	-48.2	0.0	19.7	0.0	0.0	-0.5

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
22826	728710.84	4875029.67	138.93	0	D	A	67.4	-44.5	0.0	20.8	0.0	0.0	2.2
22835	728714.09	4875030.26	139.02	0	D	A	67.4	-39.2	0.0	13.9	0.0	0.0	14.2
22850	728719.00	4875031.15	139.17	0	D	A	67.4	-39.3	0.0	19.6	0.0	0.0	8.5
23366	728728.95	4875040.99	139.52	0	D	A	67.4	-35.9	0.0	16.3	0.0	0.0	15.3
23383	728727.49	4875032.76	139.42	0	D	A	67.4	-39.6	0.0	20.1	0.0	0.0	7.7
23391	728732.70	4875033.86	139.58	0	D	A	67.4	-38.0	0.0	19.9	0.0	0.0	9.5
23674	728363.21	4875012.20	125.07	0	D	A	68.4	-37.0	0.0	28.4	0.0	0.0	3.1
23683	728363.61	4875004.46	125.07	0	D	A	68.4	-36.9	0.0	28.6	0.0	0.0	2.9
24152	728687.79	4875033.70	138.28	0	D	A	67.4	-37.0	0.0	21.2	0.0	0.0	9.2
24166	728693.55	4875034.58	138.45	0	D	A	67.4	-43.1	0.0	20.8	0.0	0.0	3.5
24177	728690.09	4875026.21	138.32	0	D	A	67.4	-36.0	0.0	20.7	0.0	0.0	10.7
24227	728534.93	4875021.02	133.69	0	D	A	67.4	-36.1	0.0	26.8	0.0	0.0	4.5
24247	728535.33	4875013.28	133.69	0	D	A	67.4	-36.1	0.0	27.1	0.0	0.0	4.2
25082	728466.81	4875017.52	128.10	0	D	A	68.4	-37.3	0.0	27.6	0.0	0.0	3.4
25099	728467.21	4875009.78	128.10	0	D	A	68.4	-37.3	0.0	28.9	0.0	0.0	2.2
25209	728663.41	4875030.31	137.56	0	D	A	67.4	-36.4	0.0	21.0	0.0	0.0	10.0
25222	728661.81	4875022.30	137.49	0	D	A	67.4	-38.9	0.0	22.7	0.0	0.0	5.8
25238	728667.64	4875023.02	137.66	0	D	A	67.4	-39.9	0.0	21.1	0.0	0.0	6.5
25873	728678.90	4875032.35	134.46	0	D	A	68.4	-37.5	0.0	30.0	0.0	0.0	0.9
25898	728680.07	4875024.68	134.46	0	D	A	68.4	-37.4	0.0	27.9	0.0	0.0	3.1
26257	728390.73	4875013.61	125.86	0	D	A	68.4	-37.6	0.0	28.2	0.0	0.0	2.6
26265	728391.13	4875005.87	125.86	0	D	A	68.4	-37.6	0.0	28.5	0.0	0.0	2.3
26280	728699.97	4875035.58	138.64	0	D	A	67.4	-44.9	0.0	20.5	0.0	0.0	2.1
26291	728703.25	4875036.17	138.74	0	D	A	67.4	-39.3	0.0	13.9	0.0	0.0	14.1
26303	728707.26	4875036.90	138.86	0	D	A	67.4	-41.8	0.0	16.4	0.0	0.0	9.2
26316	728702.42	4875028.14	138.67	0	D	A	67.4	-40.9	0.0	21.2	0.0	0.0	5.4
26334	728707.14	4875029.00	138.82	0	D	A	67.4	-38.6	0.0	20.7	0.0	0.0	8.1
26769	728339.78	4875010.99	124.39	0	D	A	68.4	-37.8	0.0	28.4	0.0	0.0	2.2
26789	728340.18	4875003.25	124.39	0	D	A	68.4	-37.7	0.0	23.3	0.0	0.0	7.3
27207	728363.21	4875012.20	128.63	0	D	A	67.4	-37.0	0.0	25.3	0.0	0.0	5.2
27218	728363.61	4875004.46	128.63	0	D	A	67.4	-36.9	0.0	25.4	0.0	0.0	5.1
27243	728804.20	4875059.74	139.52	0	D	A	63.3	-32.9	0.0	23.2	0.0	0.0	7.2
27256	728806.44	4875052.32	139.52	0	D	A	63.3	-32.8	0.0	23.7	0.0	0.0	6.8
28855	728466.81	4875017.52	131.66	0	D	A	67.4	-37.3	0.0	26.0	0.0	0.0	4.1
28865	728467.21	4875009.78	131.66	0	D	A	67.4	-37.3	0.0	24.5	0.0	0.0	5.6
29004	728311.17	4875009.52	123.56	0	D	A	68.4	-38.3	0.0	23.1	0.0	0.0	7.0
29026	728311.57	4875001.78	123.56	0	D	A	68.4	-38.3	0.0	24.7	0.0	0.0	5.4
29288	728653.76	4875029.12	133.71	0	D	A	68.4	-38.4	0.0	21.8	0.0	0.0	8.2
29309	728654.71	4875021.43	133.71	0	D	A	68.4	-38.3	0.0	27.9	0.0	0.0	2.2
29723	728678.90	4875032.35	138.02	0	D	A	67.4	-37.5	0.0	20.6	0.0	0.0	9.3
29733	728680.07	4875024.68	138.02	0	D	A	67.4	-37.4	0.0	20.9	0.0	0.0	9.0
29948	728432.93	4875015.78	127.08	0	D	A	68.4	-38.5	0.0	27.5	0.0	0.0	2.4
29964	728433.32	4875008.04	127.08	0	D	A	68.4	-38.5	0.0	29.4	0.0	0.0	0.5
30262	728390.73	4875013.61	129.42	0	D	A	67.4	-37.6	0.0	25.1	0.0	0.0	4.7
30270	728391.13	4875005.87	129.42	0	D	A	67.4	-37.6	0.0	25.2	0.0	0.0	4.6
30473	728188.44	4875003.22	120.68	0	D	A	68.4	-38.7	0.0	24.2	0.0	0.0	5.6
30483	728188.84	4874995.48	120.68	0	D	A	68.4	-38.6	0.0	28.8	0.0	0.0	0.9
30894	728339.78	4875010.99	127.95	0	D	A	67.4	-37.8	0.0	25.4	0.0	0.0	4.3
30905	728340.18	4875003.25	127.95	0	D	A	67.4	-37.7	0.0	25.5	0.0	0.0	4.2
30949	728214.31	4875004.55	121.20	0	D	A	68.4	-38.7	0.0	23.8	0.0	0.0	5.9
30968	728214.71	4874996.81	121.20	0	D	A	68.4	-38.7	0.0	25.5	0.0	0.0	4.1
31265	728407.90	4875014.49	126.35	0	D	A	68.4	-38.8	0.0	29.0	0.0	0.0	0.6
31274	728408.30	4875006.75	126.35	0	D	A	68.4	-38.8	0.0	28.4	0.0	0.0	1.2
31452	728612.52	4875025.39	133.89	0	D	A	63.3	-34.0	0.0	28.4	0.0	0.0	0.9
31468	728613.07	4875017.66	133.89	0	D	A	63.3	-33.9	0.0	28.6	0.0	0.0	0.8
32386	728778.81	4875052.62	138.86	0	D	A	63.3	-34.1	0.0	23.4	0.0	0.0	5.8
32395	728780.84	4875045.14	138.86	0	D	A	63.3	-34.0	0.0	24.1	0.0	0.0	5.2
32627	728587.94	4875023.82	133.15	0	D	A	63.3	-34.2	0.0	28.4	0.0	0.0	0.6
32644	728588.38	4875016.08	133.15	0	D	A	63.3	-34.2	0.0	28.4	0.0	0.0	0.7
32983	728646.81	4875028.35	133.51	0	D	A	68.4	-39.2	0.0	26.8	0.0	0.0	2.4
33003	728647.54	4875020.64	133.51	0	D	A	68.4	-39.1	0.0	27.8	0.0	0.0	1.5
33198	728311.17	4875009.52	127.12	0	D	A	67.4	-38.3	0.0	25.4	0.0	0.0	3.7
33206	728311.57	4875001.78	127.12	0	D	A	67.4	-38.3	0.0	25.5	0.0	0.0	3.6

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
33853	728651.71	4875028.87	137.21	0	D	A	67.4	-41.7	0.0	21.2	0.0	0.0	4.5
33866	728655.53	4875029.34	137.33	0	D	A	67.4	-41.1	0.0	21.1	0.0	0.0	5.2
33884	728654.71	4875021.43	137.27	0	D	A	67.4	-38.3	0.0	24.8	0.0	0.0	4.3
34351	728432.93	4875015.78	130.64	0	D	A	67.4	-38.5	0.0	24.5	0.0	0.0	4.4
34363	728433.32	4875008.04	130.64	0	D	A	67.4	-38.5	0.0	24.6	0.0	0.0	4.3
34609	728672.00	4875031.37	134.26	0	D	A	68.4	-39.5	0.0	27.9	0.0	0.0	1.0
34629	728672.95	4875023.68	134.26	0	D	A	68.4	-39.5	0.0	30.0	0.0	0.0	-1.0
34722	728562.72	4875022.45	132.42	0	D	A	63.3	-34.6	0.0	28.2	0.0	0.0	0.4
34741	728563.12	4875014.71	132.42	0	D	A	63.3	-34.6	0.0	29.8	0.0	0.0	-1.1
34779	728188.44	4875003.22	124.24	0	D	A	67.4	-38.7	0.0	20.6	0.0	0.0	8.2
34787	728188.84	4874995.48	124.24	0	D	A	67.4	-38.6	0.0	25.8	0.0	0.0	2.9
35480	728214.31	4875004.55	124.76	0	D	A	67.4	-38.7	0.0	25.5	0.0	0.0	3.1
35493	728214.71	4874996.81	124.76	0	D	A	67.4	-38.7	0.0	21.9	0.0	0.0	6.8
35757	728407.90	4875014.49	129.91	0	D	A	67.4	-38.8	0.0	24.6	0.0	0.0	3.9
35767	728408.30	4875006.75	129.91	0	D	A	67.4	-38.8	0.0	25.1	0.0	0.0	3.5
36093	728293.24	4875008.60	123.08	0	D	A	68.4	-39.9	0.0	23.5	0.0	0.0	5.0
36109	728293.64	4875000.86	123.08	0	D	A	68.4	-39.8	0.0	25.1	0.0	0.0	3.4
36123	728445.41	4875016.42	127.45	0	D	A	68.4	-39.8	0.0	27.5	0.0	0.0	1.0
36135	728445.81	4875008.68	127.45	0	D	A	68.4	-39.8	0.0	29.0	0.0	0.0	-0.4
36230	728697.02	4875035.11	134.99	0	D	A	68.4	-39.9	0.0	24.6	0.0	0.0	3.9
36259	728698.19	4875027.45	134.99	0	D	A	68.4	-39.8	0.0	24.8	0.0	0.0	3.8
36383	728038.64	4874995.52	118.82	0	D	A	68.4	-39.9	0.0	28.8	0.0	0.0	-0.4
36389	728039.04	4874987.79	118.82	0	D	A	68.4	-39.9	0.0	29.0	0.0	0.0	-0.5
36457	728166.21	4875002.08	120.30	0	D	A	68.4	-39.9	0.0	24.4	0.0	0.0	4.1
36468	728166.61	4874994.34	120.30	0	D	A	68.4	-39.9	0.0	28.8	0.0	0.0	-0.4
36519	728234.33	4875005.58	121.65	0	D	A	68.4	-39.9	0.0	23.7	0.0	0.0	4.8
36532	728234.73	4874997.84	121.65	0	D	A	68.4	-39.9	0.0	24.9	0.0	0.0	3.6
36686	728634.63	4875027.19	134.58	0	D	A	63.3	-35.0	0.0	27.8	0.0	0.0	0.5
36704	728635.36	4875019.48	134.58	0	D	A	63.3	-34.9	0.0	28.5	0.0	0.0	-0.1
37007	728753.91	4875046.43	138.13	0	D	A	63.3	-35.0	0.0	22.9	0.0	0.0	5.4
37018	728755.72	4875038.89	138.13	0	D	A	63.3	-34.9	0.0	24.0	0.0	0.0	4.3
37352	728420.38	4875015.13	126.72	0	D	A	68.4	-40.1	0.0	28.5	0.0	0.0	-0.2
37360	728416.13	4875007.15	126.58	0	D	A	68.4	-49.5	0.0	28.3	0.0	0.0	-9.5
37371	728421.38	4875007.42	126.73	0	D	A	68.4	-40.6	0.0	29.5	0.0	0.0	-1.7
37631	728513.02	4875019.89	130.89	0	D	A	63.3	-35.2	0.0	29.8	0.0	0.0	-1.7
37649	728513.41	4875012.15	130.89	0	D	A	63.3	-35.2	0.0	29.6	0.0	0.0	-1.5
37664	728646.81	4875028.35	137.07	0	D	A	67.4	-39.2	0.0	22.9	0.0	0.0	5.3
37673	728647.54	4875020.64	137.07	0	D	A	67.4	-39.1	0.0	25.0	0.0	0.0	3.3
37776	728790.19	4875055.70	139.16	0	D	A	63.3	-35.2	0.0	23.4	0.0	0.0	4.6
37784	728792.22	4875048.22	139.16	0	D	A	63.3	-35.1	0.0	24.0	0.0	0.0	4.2
38266	728764.96	4875049.09	138.46	0	D	A	63.3	-35.3	0.0	24.1	0.0	0.0	3.9
38274	728766.78	4875041.55	138.46	0	D	A	63.3	-35.2	0.0	23.6	0.0	0.0	4.5
38526	728721.94	4875039.56	135.74	0	D	A	68.4	-40.4	0.0	22.4	0.0	0.0	5.6
38545	728723.32	4875031.94	135.74	0	D	A	68.4	-40.3	0.0	23.7	0.0	0.0	4.4
38845	728739.68	4875043.25	137.70	0	D	A	63.3	-35.5	0.0	23.8	0.0	0.0	4.0
38854	728741.28	4875035.67	137.70	0	D	A	63.3	-35.4	0.0	24.0	0.0	0.0	3.9
38894	728014.78	4874994.30	118.58	0	D	A	68.4	-40.5	0.0	28.4	0.0	0.0	-0.5
38901	728015.18	4874986.56	118.58	0	D	A	68.4	-40.5	0.0	28.4	0.0	0.0	-0.5
38916	728672.00	4875031.37	137.82	0	D	A	67.4	-39.5	0.0	20.9	0.0	0.0	7.0
38931	728672.95	4875023.68	137.82	0	D	A	67.4	-39.5	0.0	21.0	0.0	0.0	6.9
39055	728268.97	4875007.36	122.46	0	D	A	68.4	-40.5	0.0	24.1	0.0	0.0	3.7
39072	728269.37	4874999.62	122.46	0	D	A	68.4	-40.5	0.0	24.4	0.0	0.0	3.5
39754	728487.58	4875018.59	130.15	0	D	A	63.3	-35.7	0.0	29.4	0.0	0.0	-1.8
39771	728487.98	4875010.85	130.15	0	D	A	63.3	-35.7	0.0	29.3	0.0	0.0	-1.6
39779	728134.75	4875000.46	119.84	0	D	A	68.4	-40.7	0.0	23.3	0.0	0.0	4.4
39787	728135.15	4874992.72	119.84	0	D	A	68.4	-40.7	0.0	26.8	0.0	0.0	0.9
39795	728816.09	4875063.33	139.80	0	D	A	63.3	-35.7	0.0	22.9	0.0	0.0	4.7
39806	728818.33	4875055.91	139.80	0	D	A	63.3	-35.5	0.0	23.4	0.0	0.0	4.4
39871	728714.05	4875038.13	136.93	0	D	A	63.3	-36.0	0.0	24.4	0.0	0.0	2.9
39880	728719.71	4875039.16	137.10	0	D	A	63.3	-48.2	0.0	24.4	0.0	0.0	-9.4
39892	728710.84	4875029.67	136.79	0	D	A	63.3	-44.5	0.0	26.1	0.0	0.0	-7.3
39902	728714.09	4875030.26	136.89	0	D	A	63.3	-39.2	0.0	19.6	0.0	0.0	4.5
39917	728719.00	4875031.15	137.04	0	D	A	63.3	-39.3	0.0	22.9	0.0	0.0	1.0

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
40216	728293.24	4875008.60	126.64	0	D	A	67.4	-39.9	0.0	25.5	0.0	0.0	2.1
40224	728293.64	4875000.86	126.64	0	D	A	67.4	-39.8	0.0	25.5	0.0	0.0	2.0
40234	728445.41	4875016.42	131.01	0	D	A	67.4	-39.8	0.0	24.5	0.0	0.0	3.1
40244	728445.81	4875008.68	131.01	0	D	A	67.4	-39.8	0.0	24.5	0.0	0.0	3.1
40304	728697.02	4875035.11	138.55	0	D	A	67.4	-39.9	0.0	20.6	0.0	0.0	7.0
40313	728698.19	4875027.45	138.55	0	D	A	67.4	-39.8	0.0	20.3	0.0	0.0	7.4
40437	728038.64	4874995.52	122.38	0	D	A	67.4	-39.9	0.0	25.8	0.0	0.0	1.7
40444	728039.04	4874987.79	122.38	0	D	A	67.4	-39.9	0.0	25.9	0.0	0.0	1.6
40457	728060.76	4874996.66	119.02	0	D	A	68.4	-40.9	0.0	28.7	0.0	0.0	-1.2
40461	728061.16	4874988.92	119.02	0	D	A	68.4	-40.8	0.0	29.0	0.0	0.0	-1.4
40465	728728.95	4875040.99	137.38	0	D	A	63.3	-35.9	0.0	24.0	0.0	0.0	3.4
40481	728727.49	4875032.76	137.29	0	D	A	63.3	-39.6	0.0	24.9	0.0	0.0	-1.3
40489	728732.70	4875033.86	137.44	0	D	A	63.3	-38.0	0.0	24.7	0.0	0.0	0.5
40638	728166.21	4875002.08	123.86	0	D	A	67.4	-39.9	0.0	21.6	0.0	0.0	5.9
40648	728166.61	4874994.34	123.86	0	D	A	67.4	-39.9	0.0	25.9	0.0	0.0	1.7
40831	728547.41	4875021.66	130.53	0	D	A	68.4	-40.9	0.0	29.7	0.0	0.0	-2.2
40852	728547.81	4875013.92	130.53	0	D	A	68.4	-40.8	0.0	30.2	0.0	0.0	-2.7
40859	728234.33	4875005.58	125.21	0	D	A	67.4	-39.9	0.0	25.5	0.0	0.0	2.0
40873	728234.73	4874997.84	125.21	0	D	A	67.4	-39.9	0.0	20.7	0.0	0.0	6.8
41195	728746.69	4875044.73	136.49	0	D	A	68.4	-41.0	0.0	25.1	0.0	0.0	2.3
41201	728748.29	4875037.15	136.49	0	D	A	68.4	-40.9	0.0	26.4	0.0	0.0	1.1
41331	728420.38	4875015.13	130.28	0	D	A	67.4	-40.1	0.0	24.6	0.0	0.0	2.7
41336	728416.13	4875007.15	130.14	0	D	A	67.4	-49.5	0.0	25.1	0.0	0.0	-7.3
41347	728421.38	4875007.42	130.29	0	D	A	67.4	-40.6	0.0	24.7	0.0	0.0	2.2
41374	728688.92	4875033.87	136.18	0	D	A	63.3	-36.1	0.0	21.5	0.0	0.0	5.7
41393	728690.09	4875026.21	136.18	0	D	A	63.3	-36.0	0.0	27.5	0.0	0.0	-0.2
41752	728534.93	4875021.02	131.56	0	D	A	63.3	-36.1	0.0	29.7	0.0	0.0	-2.6
41774	728535.33	4875013.28	131.56	0	D	A	63.3	-36.1	0.0	29.8	0.0	0.0	-2.7
41782	728092.54	4874998.29	119.34	0	D	A	68.4	-41.1	0.0	23.5	0.0	0.0	3.7
41788	728092.94	4874990.55	119.34	0	D	A	68.4	-41.1	0.0	28.5	0.0	0.0	-1.3
42152	728454.33	4875016.88	127.72	0	D	A	68.4	-41.2	0.0	27.5	0.0	0.0	-0.3
42166	728454.73	4875009.14	127.72	0	D	A	68.4	-41.1	0.0	27.8	0.0	0.0	-0.6
42569	728721.94	4875039.56	139.30	0	D	A	67.4	-40.4	0.0	19.7	0.0	0.0	7.4
42589	728723.32	4875031.94	139.30	0	D	A	67.4	-40.3	0.0	19.9	0.0	0.0	7.2
42678	728663.41	4875030.31	135.43	0	D	A	63.3	-36.4	0.0	24.2	0.0	0.0	2.6
42690	728664.36	4875022.62	135.43	0	D	A	63.3	-36.3	0.0	25.8	0.0	0.0	1.1
42851	728014.78	4874994.30	122.14	0	D	A	67.4	-40.5	0.0	25.8	0.0	0.0	1.1
42858	728015.18	4874986.56	122.14	0	D	A	67.4	-40.5	0.0	26.0	0.0	0.0	1.0
43197	728268.97	4875007.36	126.02	0	D	A	67.4	-40.5	0.0	25.4	0.0	0.0	1.5
43206	728269.37	4874999.62	126.02	0	D	A	67.4	-40.5	0.0	25.6	0.0	0.0	1.3
43308	728256.49	4875006.71	122.16	0	D	A	68.4	-41.5	0.0	24.3	0.0	0.0	2.6
43326	728256.89	4874998.98	122.16	0	D	A	68.4	-41.5	0.0	25.1	0.0	0.0	1.8
43868	728134.75	4875000.46	123.40	0	D	A	67.4	-40.7	0.0	25.7	0.0	0.0	1.0
43877	728135.15	4874992.72	123.40	0	D	A	67.4	-40.7	0.0	25.9	0.0	0.0	0.9
43937	728699.97	4875035.58	136.51	0	D	A	63.3	-44.9	0.0	26.5	0.0	0.0	-8.2
43948	728703.25	4875036.17	136.61	0	D	A	63.3	-39.3	0.0	19.3	0.0	0.0	4.7
43961	728707.26	4875036.90	136.73	0	D	A	63.3	-41.8	0.0	23.3	0.0	0.0	-1.9
43973	728705.36	4875028.68	136.63	0	D	A	63.3	-36.6	0.0	24.5	0.0	0.0	2.2
44570	728060.76	4874996.66	122.58	0	D	A	67.4	-40.9	0.0	25.8	0.0	0.0	0.7
44579	728061.16	4874988.92	122.58	0	D	A	67.4	-40.8	0.0	25.9	0.0	0.0	0.6
44645	728280.76	4875007.96	122.76	0	D	A	68.4	-41.8	0.0	23.9	0.0	0.0	2.6
44659	728281.16	4875000.22	122.76	0	D	A	68.4	-41.8	0.0	25.0	0.0	0.0	1.5
44671	728547.41	4875021.66	134.09	0	D	A	67.4	-40.9	0.0	26.8	0.0	0.0	-0.2
44692	728547.81	4875013.92	134.09	0	D	A	67.4	-40.8	0.0	27.1	0.0	0.0	-0.5
45103	728363.21	4875012.20	126.50	0	D	A	63.3	-37.0	0.0	28.4	0.0	0.0	-2.1
45109	728363.61	4875004.46	126.50	0	D	A	63.3	-36.9	0.0	28.7	0.0	0.0	-2.4
45153	728746.69	4875044.73	140.05	0	D	A	67.4	-41.0	0.0	16.2	0.0	0.0	10.3
45161	728748.29	4875037.15	140.05	0	D	A	67.4	-40.9	0.0	16.2	0.0	0.0	10.3
45285	728771.30	4875050.61	137.23	0	D	A	68.4	-42.0	0.0	27.4	0.0	0.0	-1.0
45295	728773.11	4875043.08	137.23	0	D	A	68.4	-41.9	0.0	28.0	0.0	0.0	-1.5
45479	728092.54	4874998.29	122.90	0	D	A	67.4	-41.1	0.0	25.8	0.0	0.0	0.5
45488	728092.94	4874990.55	122.90	0	D	A	67.4	-41.1	0.0	25.9	0.0	0.0	0.4
45639	728454.33	4875016.88	131.28	0	D	A	67.4	-41.2	0.0	24.5	0.0	0.0	1.7

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
45647	728454.73	4875009.14	131.28	0	D	A	67.4	-41.1	0.0	24.5	0.0	0.0	1.8
45766	728119.67	4874999.69	119.64	0	D	A	68.4	-42.2	0.0	23.5	0.0	0.0	2.7
45776	728120.07	4874991.95	119.64	0	D	A	68.4	-42.2	0.0	27.8	0.0	0.0	-1.6
46201	728466.81	4875017.52	129.53	0	D	A	63.3	-37.3	0.0	28.6	0.0	0.0	-2.7
46212	728467.21	4875009.78	129.53	0	D	A	63.3	-37.3	0.0	28.9	0.0	0.0	-2.9
46664	728107.19	4874999.05	119.51	0	D	A	68.4	-42.4	0.0	23.5	0.0	0.0	2.4
46673	728107.59	4874991.31	119.51	0	D	A	68.4	-42.4	0.0	27.8	0.0	0.0	-1.8
46769	728256.49	4875006.71	125.72	0	D	A	67.4	-41.5	0.0	25.5	0.0	0.0	0.5
46772	728256.89	4874998.98	125.72	0	D	A	67.4	-41.5	0.0	25.6	0.0	0.0	0.3
46866	728678.90	4875032.35	135.89	0	D	A	63.3	-37.5	0.0	27.6	0.0	0.0	-1.9
46878	728680.07	4875024.68	135.89	0	D	A	63.3	-37.4	0.0	25.0	0.0	0.0	0.8
47355	728390.73	4875013.61	127.29	0	D	A	63.3	-37.6	0.0	28.3	0.0	0.0	-2.6
47361	728391.13	4875005.87	127.29	0	D	A	63.3	-37.6	0.0	28.6	0.0	0.0	-3.0
47726	728339.78	4875010.99	125.81	0	D	A	63.3	-37.8	0.0	28.5	0.0	0.0	-3.0
47733	728340.18	4875003.25	125.81	0	D	A	63.3	-37.7	0.0	28.7	0.0	0.0	-3.2
47901	728280.76	4875007.96	126.32	0	D	A	67.4	-41.8	0.0	25.4	0.0	0.0	0.2
47908	728281.16	4875000.22	126.32	0	D	A	67.4	-41.8	0.0	25.6	0.0	0.0	0.0
48193	728771.30	4875050.61	140.79	0	D	A	67.4	-42.0	0.0	19.8	0.0	0.0	5.6
48198	728773.11	4875043.08	140.79	0	D	A	67.4	-41.9	0.0	20.3	0.0	0.0	5.3
48336	728246.81	4875006.22	121.93	0	D	A	68.4	-43.0	0.0	24.2	0.0	0.0	1.1
48348	728247.21	4874998.48	121.93	0	D	A	68.4	-43.0	0.0	24.4	0.0	0.0	1.0
48730	728119.67	4874999.69	123.20	0	D	A	67.4	-42.2	0.0	25.8	0.0	0.0	-0.5
48738	728120.07	4874991.95	123.20	0	D	A	67.4	-42.2	0.0	25.9	0.0	0.0	-0.7
49056	728311.17	4875009.52	124.99	0	D	A	63.3	-38.3	0.0	28.5	0.0	0.0	-3.6
49068	728311.57	4875001.78	124.99	0	D	A	63.3	-38.3	0.0	24.8	0.0	0.0	0.2
49457	728653.76	4875029.12	135.14	0	D	A	63.3	-38.4	0.0	24.9	0.0	0.0	0.0
49473	728654.71	4875021.43	135.14	0	D	A	63.3	-38.3	0.0	28.0	0.0	0.0	-3.1
49527	728107.19	4874999.05	123.07	0	D	A	67.4	-42.4	0.0	25.7	0.0	0.0	-0.8
49535	728107.59	4874991.31	123.07	0	D	A	67.4	-42.4	0.0	25.9	0.0	0.0	-0.9
49710	728432.93	4875015.78	128.51	0	D	A	63.3	-38.5	0.0	28.5	0.0	0.0	-3.7
49722	728433.32	4875008.04	128.51	0	D	A	63.3	-38.5	0.0	29.1	0.0	0.0	-4.3
50070	728188.44	4875003.22	122.11	0	D	A	63.3	-38.7	0.0	24.5	0.0	0.0	0.1
50076	728188.84	4874995.48	122.11	0	D	A	63.3	-38.6	0.0	29.3	0.0	0.0	-4.7
50104	728795.74	4875057.20	137.88	0	D	A	68.4	-43.7	0.0	26.7	0.0	0.0	-2.0
50111	728797.76	4875049.72	137.88	0	D	A	68.4	-43.6	0.0	27.2	0.0	0.0	-2.4
50198	728378.24	4875012.97	125.51	0	D	A	68.4	-43.7	0.0	28.3	0.0	0.0	-3.6
50203	728378.64	4875005.23	125.51	0	D	A	68.4	-43.7	0.0	28.5	0.0	0.0	-3.8
50447	728214.31	4875004.55	122.63	0	D	A	63.3	-38.7	0.0	24.3	0.0	0.0	0.3
50464	728214.71	4874996.81	122.63	0	D	A	63.3	-38.7	0.0	25.0	0.0	0.0	-0.4
50616	728407.90	4875014.49	127.78	0	D	A	63.3	-38.8	0.0	29.0	0.0	0.0	-4.6
50621	728408.30	4875006.75	127.78	0	D	A	63.3	-38.8	0.0	28.5	0.0	0.0	-4.1
50988	728246.81	4875006.22	125.49	0	D	A	67.4	-43.0	0.0	25.5	0.0	0.0	-1.1
50997	728247.21	4874998.48	125.49	0	D	A	67.4	-43.0	0.0	25.6	0.0	0.0	-1.2
51576	728646.81	4875028.35	134.93	0	D	A	63.3	-39.2	0.0	26.0	0.0	0.0	-2.0
51601	728647.54	4875020.64	134.93	0	D	A	63.3	-39.1	0.0	28.0	0.0	0.0	-3.9
51604	728147.24	4875001.10	120.02	0	D	A	68.4	-44.2	0.0	23.6	0.0	0.0	0.5
51607	728147.63	4874993.36	120.02	0	D	A	68.4	-44.2	0.0	27.0	0.0	0.0	-2.8
52259	728672.00	4875031.37	135.68	0	D	A	63.3	-39.5	0.0	24.3	0.0	0.0	-0.5
52265	728672.95	4875023.68	135.68	0	D	A	63.3	-39.5	0.0	25.5	0.0	0.0	-1.7
52335	728080.05	4874997.65	119.20	0	D	A	68.4	-44.6	0.0	28.7	0.0	0.0	-4.8
52340	728080.45	4874989.91	119.20	0	D	A	68.4	-44.5	0.0	28.9	0.0	0.0	-5.1
52400	728795.74	4875057.20	141.44	0	D	A	67.4	-43.7	0.0	19.0	0.0	0.0	4.7
52407	728797.76	4875049.72	141.44	0	D	A	67.4	-43.6	0.0	19.6	0.0	0.0	4.3
52495	728378.24	4875012.97	129.07	0	D	A	67.4	-43.7	0.0	25.2	0.0	0.0	-1.4
52499	728378.64	4875005.23	129.07	0	D	A	67.4	-43.7	0.0	25.3	0.0	0.0	-1.6
52919	728293.24	4875008.60	124.50	0	D	A	63.3	-39.9	0.0	28.8	0.0	0.0	-5.4
52937	728293.64	4875000.86	124.50	0	D	A	63.3	-39.8	0.0	24.8	0.0	0.0	-1.4
52951	728445.41	4875016.42	128.87	0	D	A	63.3	-39.8	0.0	28.5	0.0	0.0	-5.0
52964	728445.81	4875008.68	128.87	0	D	A	63.3	-39.8	0.0	28.9	0.0	0.0	-5.4
53014	728697.02	4875035.11	136.42	0	D	A	63.3	-39.9	0.0	24.5	0.0	0.0	-1.1
53035	728698.19	4875027.45	136.42	0	D	A	63.3	-39.8	0.0	23.0	0.0	0.0	0.5
53078	728038.64	4874995.52	120.25	0	D	A	63.3	-39.9	0.0	29.2	0.0	0.0	-5.9
53080	728039.04	4874987.79	120.25	0	D	A	63.3	-39.9	0.0	29.4	0.0	0.0	-6.0

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
53111	728166.21	4875002.08	121.73	0	D	A	63.3	-39.9	0.0	24.8	0.0	0.0	-1.4
53116	728166.61	4874994.34	121.73	0	D	A	63.3	-39.9	0.0	29.4	0.0	0.0	-6.0
53146	728234.33	4875005.58	123.07	0	D	A	63.3	-39.9	0.0	24.3	0.0	0.0	-1.0
53157	728234.73	4874997.84	123.07	0	D	A	63.3	-39.9	0.0	25.0	0.0	0.0	-1.6
53445	728323.65	4875010.16	123.91	0	D	A	68.4	-45.1	0.0	23.0	0.0	0.0	0.3
53465	728324.05	4875002.42	123.91	0	D	A	68.4	-45.1	0.0	23.4	0.0	0.0	-0.1
53477	728420.38	4875015.13	128.14	0	D	A	63.3	-40.1	0.0	28.7	0.0	0.0	-5.5
53481	728416.13	4875007.15	128.01	0	D	A	63.3	-49.5	0.0	28.5	0.0	0.0	-14.8
53492	728421.38	4875007.42	128.16	0	D	A	63.3	-40.6	0.0	29.1	0.0	0.0	-6.4
53571	728147.24	4875001.10	123.58	0	D	A	67.4	-44.2	0.0	25.7	0.0	0.0	-2.5
53576	728147.63	4874993.36	123.58	0	D	A	67.4	-44.2	0.0	25.9	0.0	0.0	-2.7
53859	728721.94	4875039.56	137.17	0	D	A	63.3	-40.4	0.0	24.3	0.0	0.0	-1.4
53862	728723.32	4875031.94	137.17	0	D	A	63.3	-40.3	0.0	24.8	0.0	0.0	-1.8
53962	728014.78	4874994.30	120.01	0	D	A	63.3	-40.5	0.0	29.2	0.0	0.0	-6.4
53966	728015.18	4874986.56	120.01	0	D	A	63.3	-40.5	0.0	29.4	0.0	0.0	-6.7
53999	728268.97	4875007.36	123.89	0	D	A	63.3	-40.5	0.0	24.2	0.0	0.0	-1.5
54011	728269.37	4874999.62	123.89	0	D	A	63.3	-40.5	0.0	25.1	0.0	0.0	-2.4
54014	728080.05	4874997.65	122.76	0	D	A	67.4	-44.6	0.0	25.8	0.0	0.0	-2.9
54018	728080.45	4874989.91	122.76	0	D	A	67.4	-44.5	0.0	25.9	0.0	0.0	-3.1
54024	728891.11	4875089.48	139.76	0	D	A	68.4	-45.6	0.0	21.5	0.0	0.0	1.3
54027	728891.11	4875089.48	139.76	2	D	A	68.4	-47.3	0.0	13.5	0.0	8.0	-0.5
54033	728893.80	4875082.21	139.76	0	D	A	68.4	-45.4	0.0	24.4	0.0	0.0	-1.4
54038	728893.80	4875082.21	139.76	2	D	A	68.4	-47.2	0.0	22.5	0.0	8.0	-9.3
54201	728153.73	4875001.44	120.11	0	D	A	68.4	-45.6	0.0	23.5	0.0	0.0	-0.6
54206	728154.13	4874993.70	120.11	0	D	A	68.4	-45.5	0.0	28.3	0.0	0.0	-5.5
54443	728134.75	4875000.46	121.26	0	D	A	63.3	-40.7	0.0	29.1	0.0	0.0	-6.5
54445	728135.15	4874992.72	121.26	0	D	A	63.3	-40.7	0.0	29.4	0.0	0.0	-6.8
54697	728060.76	4874996.66	120.44	0	D	A	63.3	-40.9	0.0	29.2	0.0	0.0	-6.8
54700	728061.16	4874988.92	120.44	0	D	A	63.3	-40.8	0.0	29.4	0.0	0.0	-7.0
54754	728547.41	4875021.66	131.96	0	D	A	63.3	-40.9	0.0	29.7	0.0	0.0	-7.3
54760	728547.81	4875013.92	131.96	0	D	A	63.3	-40.8	0.0	29.8	0.0	0.0	-7.3
54788	728746.69	4875044.73	137.91	0	D	A	63.3	-41.0	0.0	23.2	0.0	0.0	-0.9
54795	728748.29	4875037.15	137.91	0	D	A	63.3	-40.9	0.0	23.8	0.0	0.0	-1.4
54884	728323.65	4875010.16	127.47	0	D	A	67.4	-45.1	0.0	25.4	0.0	0.0	-3.1
54889	728324.05	4875002.42	127.47	0	D	A	67.4	-45.1	0.0	25.5	0.0	0.0	-3.1
54893	728073.24	4874997.30	119.13	0	D	A	68.4	-46.0	0.0	28.6	0.0	0.0	-6.3
54897	728073.64	4874989.56	119.13	0	D	A	68.4	-46.0	0.0	28.9	0.0	0.0	-6.6
55045	728092.54	4874998.29	120.77	0	D	A	63.3	-41.1	0.0	29.2	0.0	0.0	-7.0
55049	728092.94	4874990.55	120.77	0	D	A	63.3	-41.1	0.0	29.4	0.0	0.0	-7.3
55121	728454.33	4875016.88	129.14	0	D	A	63.3	-41.2	0.0	28.6	0.0	0.0	-6.5
55132	728454.73	4875009.14	129.14	0	D	A	63.3	-41.1	0.0	28.8	0.0	0.0	-6.7
55423	728327.30	4875010.35	124.02	0	D	A	68.4	-46.4	0.0	28.5	0.0	0.0	-6.5
55432	728327.70	4875002.61	124.02	0	D	A	68.4	-46.4	0.0	23.4	0.0	0.0	-1.4
55449	728891.11	4875089.48	143.32	0	D	A	67.4	-45.6	0.0	13.1	0.0	0.0	8.7
55452	728891.11	4875089.48	143.32	2	D	A	67.4	-47.3	0.0	9.2	0.0	8.0	2.9
55461	728893.80	4875082.21	143.32	0	D	A	67.4	-45.4	0.0	17.5	0.0	0.0	4.5
55468	728893.80	4875082.21	143.32	2	D	A	67.4	-47.2	0.0	14.3	0.0	8.0	-2.1
55478	728256.49	4875006.71	123.58	0	D	A	63.3	-41.5	0.0	24.5	0.0	0.0	-2.7
55492	728256.89	4874998.98	123.58	0	D	A	63.3	-41.5	0.0	25.0	0.0	0.0	-3.2
55498	728153.73	4875001.44	123.67	0	D	A	67.4	-45.6	0.0	25.7	0.0	0.0	-3.8
55504	728154.13	4874993.70	123.67	0	D	A	67.4	-45.5	0.0	25.9	0.0	0.0	-4.0
55778	728280.76	4875007.96	124.18	0	D	A	63.3	-41.8	0.0	28.7	0.0	0.0	-7.3
55783	728281.16	4875000.22	124.18	0	D	A	63.3	-41.8	0.0	25.5	0.0	0.0	-4.0
55869	728771.30	4875050.61	138.65	0	D	A	63.3	-42.0	0.0	24.0	0.0	0.0	-2.7
55873	728773.11	4875043.08	138.65	0	D	A	63.3	-41.9	0.0	24.5	0.0	0.0	-3.1
55945	728073.24	4874997.30	122.69	0	D	A	67.4	-46.0	0.0	25.8	0.0	0.0	-4.4
55950	728073.64	4874989.56	122.69	0	D	A	67.4	-46.0	0.0	25.9	0.0	0.0	-4.6
56023	728119.67	4874999.69	121.07	0	D	A	63.3	-42.2	0.0	29.1	0.0	0.0	-8.0
56030	728120.07	4874991.95	121.07	0	D	A	63.3	-42.2	0.0	29.4	0.0	0.0	-8.3
56209	728327.30	4875010.35	127.58	0	D	A	67.4	-46.4	0.0	25.4	0.0	0.0	-4.4
56212	728327.70	4875002.61	127.58	0	D	A	67.4	-46.4	0.0	25.5	0.0	0.0	-4.5
56460	728107.19	4874999.05	120.93	0	D	A	63.3	-42.4	0.0	29.0	0.0	0.0	-8.2
56465	728107.59	4874991.31	120.93	0	D	A	63.3	-42.4	0.0	29.4	0.0	0.0	-8.5

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57095	728246.81	4875006.22	123.35	0	D	A	63.3	-43.0	0.0	24.7	0.0	0.0	-4.4
57097	728247.21	4874998.48	123.35	0	D	A	63.3	-43.0	0.0	24.9	0.0	0.0	-4.6
57516	728795.74	4875057.20	139.31	0	D	A	63.3	-43.7	0.0	23.1	0.0	0.0	-3.5
57517	728797.76	4875049.72	139.31	0	D	A	63.3	-43.6	0.0	23.7	0.0	0.0	-4.0
57551	728378.24	4875012.97	126.94	0	D	A	63.3	-43.7	0.0	28.3	0.0	0.0	-8.7
57555	728378.64	4875005.23	126.94	0	D	A	63.3	-43.7	0.0	28.6	0.0	0.0	-9.0
57769	728843.70	4875072.36	138.98	0	D	A	68.4	-49.1	0.0	25.5	0.0	0.0	-6.2
57771	728846.14	4875065.01	138.98	0	D	A	68.4	-48.9	0.0	26.2	0.0	0.0	-6.8
57978	728147.24	4875001.10	121.44	0	D	A	63.3	-44.2	0.0	29.0	0.0	0.0	-9.9
57981	728147.63	4874993.36	121.44	0	D	A	63.3	-44.2	0.0	29.3	0.0	0.0	-10.3
58040	728843.95	4875072.45	138.98	0	D	A	68.4	-49.5	0.0	25.8	0.0	0.0	-6.9
58042	728846.54	4875065.14	138.98	0	D	A	68.4	-49.3	0.0	26.1	0.0	0.0	-7.0
58246	728080.05	4874997.65	120.63	0	D	A	63.3	-44.6	0.0	29.2	0.0	0.0	-10.5
58249	728080.45	4874989.91	120.63	0	D	A	63.3	-44.5	0.0	29.4	0.0	0.0	-10.7
58322	728500.07	4875019.23	129.10	0	D	A	68.4	-49.7	0.0	29.1	0.0	0.0	-10.3
58329	728500.46	4875011.49	129.10	0	D	A	68.4	-49.6	0.0	29.5	0.0	0.0	-10.7
58555	728201.83	4875003.91	120.93	0	D	A	68.4	-50.0	0.0	24.2	0.0	0.0	-5.8
58564	728202.23	4874996.17	120.93	0	D	A	68.4	-49.9	0.0	24.5	0.0	0.0	-6.1
58567	728843.70	4875072.36	142.54	0	D	A	67.4	-49.1	0.0	17.8	0.0	0.0	0.6
58572	728843.70	4875072.36	142.54	2	D	A	67.4	-50.8	0.0	14.6	0.0	8.0	-6.0
58576	728846.14	4875065.01	142.54	0	D	A	67.4	-48.9	0.0	18.2	0.0	0.0	0.3
58580	728846.14	4875065.01	142.54	2	D	A	67.4	-50.7	0.0	15.2	0.0	8.0	-6.5
58689	728323.65	4875010.16	125.34	0	D	A	63.3	-45.1	0.0	28.6	0.0	0.0	-10.4
58692	728324.05	4875002.42	125.34	0	D	A	63.3	-45.1	0.0	28.9	0.0	0.0	-10.7
58848	728843.95	4875072.45	142.54	0	D	A	67.4	-49.5	0.0	17.9	0.0	0.0	0.1
58853	728843.95	4875072.45	142.54	2	D	A	67.4	-51.2	0.0	14.8	0.0	8.0	-6.6
58855	728846.54	4875065.14	142.54	0	D	A	67.4	-49.3	0.0	18.0	0.0	0.0	0.1
58858	728846.54	4875065.14	142.54	2	D	A	67.4	-51.1	0.0	15.2	0.0	8.0	-6.8
58965	728625.42	4875026.32	132.89	0	D	A	68.4	-50.5	0.0	28.1	0.0	0.0	-10.2
58971	728626.16	4875018.60	132.89	0	D	A	68.4	-50.4	0.0	28.3	0.0	0.0	-10.4
58980	728624.99	4875026.28	132.87	0	D	A	68.4	-50.5	0.0	28.1	0.0	0.0	-10.2
58988	728625.54	4875018.55	132.87	0	D	A	68.4	-50.4	0.0	28.4	0.0	0.0	-10.4
59026	728891.11	4875089.48	141.19	0	D	A	63.3	-45.6	0.0	22.2	0.0	0.0	-4.5
59027	728891.11	4875089.48	141.19	2	D	A	63.3	-47.3	0.0	12.8	0.0	8.0	-4.9
59030	728893.80	4875082.21	141.19	0	D	A	63.3	-45.4	0.0	23.3	0.0	0.0	-5.4
59033	728893.80	4875082.21	141.19	2	D	A	63.3	-47.2	0.0	20.2	0.0	8.0	-12.1
59046	728153.73	4875001.44	121.54	0	D	A	63.3	-45.6	0.0	29.0	0.0	0.0	-11.3
59048	728154.13	4874993.70	121.54	0	D	A	63.3	-45.5	0.0	29.4	0.0	0.0	-11.6
59076	728500.07	4875019.23	132.66	0	D	A	67.4	-49.7	0.0	26.6	0.0	0.0	-8.8
59079	728500.46	4875011.49	132.66	0	D	A	67.4	-49.6	0.0	26.5	0.0	0.0	-8.7
59106	728002.30	4874993.66	118.44	0	D	A	68.4	-50.7	0.0	28.4	0.0	0.0	-10.8
59107	728002.70	4874985.92	118.44	0	D	A	68.4	-50.7	0.0	28.4	0.0	0.0	-10.8
59222	728201.83	4875003.91	124.49	0	D	A	67.4	-50.0	0.0	20.2	0.0	0.0	-2.8
59228	728202.23	4874996.17	124.49	0	D	A	67.4	-49.9	0.0	22.7	0.0	0.0	-5.3
59308	728867.42	4875080.77	139.36	0	D	A	68.4	-51.1	0.0	25.9	0.0	0.0	-8.7
59309	728870.09	4875073.50	139.36	0	D	A	68.4	-51.0	0.0	27.0	0.0	0.0	-9.6
59325	728073.24	4874997.30	120.56	0	D	A	63.3	-46.0	0.0	29.2	0.0	0.0	-11.9
59327	728073.64	4874989.56	120.56	0	D	A	63.3	-46.0	0.0	29.4	0.0	0.0	-12.2
59444	728625.42	4875026.32	136.45	0	D	A	67.4	-50.5	0.0	25.4	0.0	0.0	-8.4
59448	728626.16	4875018.60	136.45	0	D	A	67.4	-50.4	0.0	25.5	0.0	0.0	-8.5
59455	728624.99	4875026.28	136.43	0	D	A	67.4	-50.5	0.0	25.4	0.0	0.0	-8.4
59461	728625.54	4875018.55	136.43	0	D	A	67.4	-50.4	0.0	25.5	0.0	0.0	-8.5
59483	728327.30	4875010.35	125.44	0	D	A	63.3	-46.4	0.0	28.6	0.0	0.0	-11.7
59484	728327.70	4875002.61	125.44	0	D	A	63.3	-46.4	0.0	28.9	0.0	0.0	-12.0
59559	728002.30	4874993.66	122.00	0	D	A	67.4	-50.7	0.0	25.8	0.0	0.0	-9.1
59562	728002.70	4874985.92	122.00	0	D	A	67.4	-50.7	0.0	26.0	0.0	0.0	-9.2
59621	728575.21	4875023.09	131.36	0	D	A	68.4	-51.8	0.0	28.1	0.0	0.0	-11.5
59624	728575.61	4875015.35	131.36	0	D	A	68.4	-51.7	0.0	30.2	0.0	0.0	-13.6
59641	728820.24	4875064.58	138.48	0	D	A	68.4	-51.9	0.0	26.2	0.0	0.0	-9.7
59642	728822.68	4875057.22	138.48	0	D	A	68.4	-51.8	0.0	27.1	0.0	0.0	-10.5
59745	728867.42	4875080.77	142.92	0	D	A	67.4	-51.1	0.0	19.1	0.0	0.0	-2.8
59747	728867.42	4875080.77	142.92	2	D	A	67.4	-52.9	0.0	15.9	0.0	8.0	-9.3
59750	728870.09	4875073.50	142.92	0	D	A	67.4	-51.0	0.0	19.6	0.0	0.0	-3.1

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59751	728870.09	4875073.50	142.92	2	D	A	67.4	-52.7	0.0	16.3	0.0	8.0	-9.6
60356	728575.21	4875023.09	134.92	0	D	A	67.4	-51.8	0.0	25.4	0.0	0.0	-9.8
60370	728575.61	4875015.35	134.92	0	D	A	67.4	-51.7	0.0	27.0	0.0	0.0	-11.3
60404	728820.24	4875064.58	142.04	0	D	A	67.4	-51.9	0.0	18.5	0.0	0.0	-3.0
60406	728820.24	4875064.58	142.04	2	D	A	67.4	-53.6	0.0	15.5	0.0	8.0	-9.7
60408	728822.68	4875057.22	142.04	0	D	A	67.4	-51.8	0.0	18.8	0.0	0.0	-3.1
60530	728820.17	4875064.56	138.48	0	D	A	68.4	-53.1	0.0	26.4	0.0	0.0	-11.1
60533	728822.41	4875057.14	138.48	0	D	A	68.4	-52.9	0.0	26.8	0.0	0.0	-11.4
60966	728820.17	4875064.56	142.04	0	D	A	67.4	-53.1	0.0	18.4	0.0	0.0	-4.1
60968	728820.17	4875064.56	142.04	2	D	A	67.4	-54.8	0.0	15.5	0.0	8.0	-10.9
60970	728822.41	4875057.14	142.04	0	D	A	67.4	-52.9	0.0	19.0	0.0	0.0	-4.5
61034	728843.70	4875072.36	140.40	0	D	A	63.3	-49.1	0.0	21.7	0.0	0.0	-7.5
61039	728846.14	4875065.01	140.40	0	D	A	63.3	-48.9	0.0	22.2	0.0	0.0	-7.8
61366	728843.95	4875072.45	140.41	0	D	A	63.3	-49.5	0.0	22.2	0.0	0.0	-8.4
61368	728846.54	4875065.14	140.41	0	D	A	63.3	-49.3	0.0	22.7	0.0	0.0	-8.8
61518	728500.07	4875019.23	130.52	0	D	A	63.3	-49.7	0.0	29.5	0.0	0.0	-15.9
61519	728500.46	4875011.49	130.52	0	D	A	63.3	-49.6	0.0	29.5	0.0	0.0	-15.8
61671	728201.83	4875003.91	122.35	0	D	A	63.3	-50.0	0.0	24.3	0.0	0.0	-11.0
61676	728202.23	4874996.17	122.35	0	D	A	63.3	-49.9	0.0	28.2	0.0	0.0	-14.9
61893	728890.75	4875089.34	139.76	0	D	A	68.4	-55.5	0.0	20.6	0.0	0.0	-7.8
61894	728890.75	4875089.34	139.76	2	D	A	68.4	-57.2	0.0	13.1	0.0	8.0	-10.0
61897	728893.42	4875082.07	139.76	0	D	A	68.4	-55.3	0.0	25.1	0.0	0.0	-12.1
61900	728893.42	4875082.07	139.76	2	D	A	68.4	-57.1	0.0	22.6	0.0	8.0	-19.3
61907	728625.42	4875026.32	134.31	0	D	A	63.3	-50.5	0.0	28.4	0.0	0.0	-15.6
61912	728626.16	4875018.60	134.31	0	D	A	63.3	-50.4	0.0	28.6	0.0	0.0	-15.7
61918	728624.99	4875026.28	134.30	0	D	A	63.3	-50.5	0.0	28.4	0.0	0.0	-15.6
61920	728625.54	4875018.55	134.30	0	D	A	63.3	-50.4	0.0	28.6	0.0	0.0	-15.7
62036	728002.30	4874993.66	119.87	0	D	A	63.3	-50.7	0.0	21.4	0.0	0.0	-8.9
62037	728002.70	4874985.92	119.87	0	D	A	63.3	-50.7	0.0	27.6	0.0	0.0	-15.0
62041	728867.33	4875080.74	139.36	0	D	A	68.4	-55.9	0.0	26.1	0.0	0.0	-13.6
62043	728869.92	4875073.43	139.36	0	D	A	68.4	-55.7	0.0	25.6	0.0	0.0	-12.9
62152	728867.42	4875080.77	140.79	0	D	A	63.3	-51.1	0.0	21.9	0.0	0.0	-9.8
62157	728867.42	4875080.77	140.79	2	D	A	63.3	-52.9	0.0	19.5	0.0	8.0	-17.1
62159	728870.09	4875073.50	140.79	0	D	A	63.3	-51.0	0.0	24.5	0.0	0.0	-12.2
62162	728870.09	4875073.50	140.79	2	D	A	63.3	-52.7	0.0	22.9	0.0	8.0	-20.3
62301	728890.75	4875089.34	143.32	0	D	A	67.4	-55.5	0.0	13.1	0.0	0.0	-1.2
62302	728890.75	4875089.34	143.32	2	D	A	67.4	-57.2	0.0	9.2	0.0	8.0	-7.0
62305	728893.42	4875082.07	143.32	0	D	A	67.4	-55.3	0.0	17.5	0.0	0.0	-5.5
62306	728893.42	4875082.07	143.32	2	D	A	67.4	-57.1	0.0	14.4	0.0	8.0	-12.1
62449	728867.33	4875080.74	142.92	0	D	A	67.4	-55.9	0.0	19.0	0.0	0.0	-7.4
62450	728867.33	4875080.74	142.92	2	D	A	67.4	-57.6	0.0	15.8	0.0	8.0	-14.0
62451	728869.92	4875073.43	142.92	0	D	A	67.4	-55.7	0.0	19.6	0.0	0.0	-7.9
62454	728869.92	4875073.43	142.92	2	D	A	67.4	-57.5	0.0	16.4	0.0	8.0	-14.5
62495	728575.21	4875023.09	132.79	0	D	A	63.3	-51.8	0.0	28.3	0.0	0.0	-16.8
62499	728575.61	4875015.35	132.79	0	D	A	63.3	-51.7	0.0	29.8	0.0	0.0	-18.3
62516	728820.24	4875064.58	139.91	0	D	A	63.3	-51.9	0.0	22.3	0.0	0.0	-10.9
62517	728822.68	4875057.22	139.91	0	D	A	63.3	-51.8	0.0	23.0	0.0	0.0	-11.5
62820	728820.17	4875064.56	139.90	0	D	A	63.3	-53.1	0.0	22.8	0.0	0.0	-12.6
62822	728822.41	4875057.14	139.90	0	D	A	63.3	-52.9	0.0	23.4	0.0	0.0	-13.1
62914	728575.46	4875023.11	131.37	0	D	A	68.4	-58.6	0.0	28.1	0.0	0.0	-18.4
62917	728575.90	4875015.37	131.37	0	D	A	68.4	-58.6	0.0	30.2	0.0	0.0	-20.4
62997	728575.46	4875023.11	134.93	0	D	A	67.4	-58.6	0.0	25.4	0.0	0.0	-16.6
63001	728575.90	4875015.37	134.93	0	D	A	67.4	-58.6	0.0	27.0	0.0	0.0	-18.2
63048	728890.75	4875089.34	141.18	0	D	A	63.3	-55.5	0.0	22.2	0.0	0.0	-14.4
63050	728890.75	4875089.34	141.18	2	D	A	63.3	-57.2	0.0	12.8	0.0	8.0	-14.8
63053	728893.42	4875082.07	141.18	0	D	A	63.3	-55.3	0.0	23.1	0.0	0.0	-15.2
63055	728893.42	4875082.07	141.18	2	D	A	63.3	-57.1	0.0	20.5	0.0	8.0	-22.3
63075	728867.33	4875080.74	140.78	0	D	A	63.3	-55.9	0.0	21.9	0.0	0.0	-14.5
63076	728867.33	4875080.74	140.78	2	D	A	63.3	-57.6	0.0	19.8	0.0	8.0	-22.1
63077	728869.92	4875073.43	140.78	0	D	A	63.3	-55.7	0.0	24.6	0.0	0.0	-17.0
63078	728869.92	4875073.43	140.78	2	D	A	63.3	-57.5	0.0	22.6	0.0	8.0	-24.8
63122	728575.46	4875023.11	132.80	0	D	A	63.3	-58.6	0.0	28.3	0.0	0.0	-23.6
63123	728575.90	4875015.37	132.80	0	D	A	63.3	-58.6	0.0	29.8	0.0	0.0	-25.1

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5895	728995.91	4875129.04	140.66	0	D	A	68.1	-29.7	0.0	14.4	0.0	0.0	23.9
5904	728998.82	4875121.86	140.66	0	D	A	68.1	-29.5	0.0	14.5	0.0	0.0	24.1
5912	729018.86	4875138.69	140.72	0	D	A	68.1	-29.8	0.0	13.0	0.0	0.0	25.3
5923	729021.96	4875131.58	140.72	0	D	A	68.1	-29.6	0.0	13.4	0.0	0.0	25.1
5982	729041.53	4875148.96	140.67	0	D	A	68.1	-29.9	0.0	11.9	0.0	0.0	26.3
5995	729051.15	4875153.48	140.64	2	D	A	68.1	-39.8	0.0	14.2	0.0	8.0	6.1
6008	729048.78	4875152.37	140.64	1	D	A	68.1	-34.5	0.0	12.4	0.0	4.0	17.2
6016	729044.83	4875141.94	140.67	0	D	A	68.1	-29.7	0.0	11.9	0.0	0.0	26.5
6026	729053.37	4875145.96	140.64	2	D	A	68.1	-37.5	0.0	16.4	0.0	8.0	6.2
6037	729051.01	4875144.85	140.65	1	D	A	68.1	-33.3	0.0	12.8	0.0	4.0	18.0
6112	729055.33	4875155.54	140.61	0	D	A	68.1	-36.3	0.0	12.7	0.0	0.0	19.0
6121	729066.49	4875161.17	140.50	0	D	A	68.1	-31.2	0.0	13.3	0.0	0.0	23.6
6133	729062.29	4875159.05	140.54	2	D	A	68.1	-36.6	0.0	11.1	0.0	8.0	12.3
6143	729067.65	4875161.76	140.49	2	D	A	68.1	-39.5	0.0	16.0	0.0	8.0	4.6
6155	729062.97	4875159.39	140.53	2	D	A	68.1	-32.0	0.0	13.9	0.0	8.0	14.2
6167	729063.90	4875159.86	140.52	1	D	A	68.1	-30.2	0.0	11.5	0.0	4.0	22.4
6179	729074.14	4875165.04	140.43	2	D	A	68.1	-41.1	0.0	11.5	0.0	8.0	7.5
6185	729057.72	4875148.06	140.62	0	D	A	68.1	-38.5	0.0	12.7	0.0	0.0	16.8
6192	729068.88	4875153.70	140.51	0	D	A	68.1	-30.5	0.0	13.4	0.0	0.0	24.1
6204	729063.07	4875150.76	140.57	2	D	A	68.1	-36.5	0.0	11.1	0.0	8.0	12.5
6216	729068.33	4875153.42	140.52	2	D	A	68.1	-39.4	0.0	16.1	0.0	8.0	4.5
6229	729065.06	4875151.77	140.55	2	D	A	68.1	-32.5	0.0	20.0	0.0	8.0	7.6
6242	729067.39	4875152.95	140.52	1	D	A	68.1	-30.0	0.0	8.9	0.0	4.0	25.2
6252	729076.07	4875157.33	140.44	2	D	A	68.1	-36.6	0.0	11.7	0.0	8.0	11.8
6955	729085.95	4875171.40	140.29	0	D	A	68.1	-30.3	0.0	12.3	0.0	0.0	25.5
6966	729078.40	4875167.31	140.38	1	D	A	68.1	-35.4	0.0	8.5	0.0	4.0	20.2
6985	729083.55	4875170.10	140.32	1	D	A	68.1	-38.5	0.0	13.3	0.0	4.0	12.3
6993	729081.98	4875169.25	140.34	2	D	A	68.1	-32.3	0.0	14.0	0.0	8.0	13.7
6999	729089.64	4875164.59	140.29	0	D	A	68.1	-30.1	0.0	13.7	0.0	0.0	24.3
7011	729080.40	4875159.58	140.40	1	D	A	68.1	-38.1	0.0	8.0	0.0	4.0	17.9
7026	729083.82	4875161.44	140.36	1	D	A	68.1	-38.3	0.0	13.3	0.0	4.0	12.4
7036	729083.83	4875161.44	140.36	2	D	A	68.1	-33.5	0.0	15.0	0.0	8.0	11.6
7189	729107.67	4875183.56	140.00	0	D	A	68.1	-30.5	0.0	13.0	0.0	0.0	24.5
7195	729111.55	4875176.85	140.00	0	D	A	68.1	-30.4	0.0	13.7	0.0	0.0	24.0
7203	729121.50	4875182.61	139.84	1	D	A	68.1	-41.7	0.0	12.6	0.0	4.0	9.8
7831	728995.91	4875129.04	144.22	0	D	A	67.1	-29.7	0.0	10.6	0.0	0.0	26.8
7839	728998.82	4875121.86	144.22	0	D	A	67.1	-29.5	0.0	10.5	0.0	0.0	27.1
7903	729018.86	4875138.69	144.28	0	D	A	67.1	-29.8	0.0	9.2	0.0	0.0	28.1
7911	729021.96	4875131.58	144.28	0	D	A	67.1	-29.6	0.0	9.3	0.0	0.0	28.3
7918	729129.03	4875196.33	139.64	0	D	A	68.1	-30.8	0.0	12.9	0.0	0.0	24.3
7929	729127.59	4875195.44	139.67	1	D	A	68.1	-33.8	0.0	12.5	0.0	4.0	17.8
7937	729136.44	4875200.90	139.52	1	D	A	68.1	-36.3	0.0	8.3	0.0	4.0	19.4
7945	729133.10	4875189.73	139.64	0	D	A	68.1	-30.7	0.0	13.6	0.0	0.0	23.8
7953	729127.01	4875185.98	139.75	1	D	A	68.1	-34.5	0.0	12.0	0.0	4.0	17.6
7961	729137.65	4875192.54	139.57	1	D	A	68.1	-33.4	0.0	14.5	0.0	4.0	16.2
8109	729041.53	4875148.96	144.23	0	D	A	67.1	-29.9	0.0	9.3	0.0	0.0	28.0
8121	729048.78	4875152.37	144.20	1	D	A	67.1	-34.5	0.0	8.5	0.0	4.0	20.1
8131	729044.83	4875141.94	144.23	0	D	A	67.1	-29.7	0.0	9.3	0.0	0.0	28.1
8143	729051.01	4875144.85	144.21	1	D	A	67.1	-33.3	0.0	9.2	0.0	4.0	20.6
8325	729055.33	4875155.54	144.17	0	D	A	67.1	-36.3	0.0	9.5	0.0	0.0	21.3
8331	729066.49	4875161.17	144.06	0	D	A	67.1	-31.2	0.0	9.7	0.0	0.0	26.1
8342	729063.90	4875159.86	144.08	1	D	A	67.1	-30.2	0.0	13.0	0.0	4.0	19.9
8352	729074.14	4875165.04	143.99	2	D	A	67.1	-41.1	0.0	6.2	0.0	8.0	11.8
8359	729057.72	4875148.06	144.18	0	D	A	67.1	-38.5	0.0	9.5	0.0	0.0	19.0
8368	729068.88	4875153.70	144.07	0	D	A	67.1	-30.5	0.0	9.8	0.0	0.0	26.8
8381	729067.39	4875152.95	144.08	1	D	A	67.1	-30.0	0.0	11.3	0.0	4.0	21.8
8391	729076.07	4875157.33	144.00	2	D	A	67.1	-36.6	0.0	7.2	0.0	8.0	15.3
8572	729150.02	4875209.70	139.24	0	D	A	68.1	-31.2	0.0	12.3	0.0	0.0	24.6
8581	729150.02	4875209.70	139.24	1	D	A	68.1	-31.4	0.0	8.4	0.0	4.0	24.3
8588	729154.27	4875203.22	139.24	0	D	A	68.1	-31.0	0.0	11.8	0.0	0.0	25.2
8599	729154.27	4875203.22	139.24	1	D	A	68.1	-31.3	0.0	8.7	0.0	4.0	24.2
8713	729085.95	4875171.40	143.85	0	D	A	67.1	-30.3	0.0	7.0	0.0	0.0	29.8
8724	729078.40	4875167.31	143.94	1	D	A	67.1	-35.4	0.0	12.8	0.0	4.0	14.9

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8742	729083.55	4875170.10	143.88	1	D	A	67.1	-38.5	0.0	10.2	0.0	4.0	14.4
8756	729081.98	4875169.25	143.90	2	D	A	67.1	-32.3	0.0	11.0	0.0	8.0	15.8
8765	729089.64	4875164.59	143.85	0	D	A	67.1	-30.1	0.0	9.9	0.0	0.0	27.1
8776	729080.40	4875159.58	143.96	1	D	A	67.1	-38.1	0.0	7.8	0.0	4.0	17.1
8793	729083.82	4875161.44	143.92	1	D	A	67.1	-38.3	0.0	10.2	0.0	4.0	14.6
8804	729083.83	4875161.44	143.92	2	D	A	67.1	-33.5	0.0	9.5	0.0	8.0	16.1
9218	729170.62	4875223.65	138.78	0	D	A	68.1	-31.5	0.0	12.1	0.0	0.0	24.5
9227	729170.62	4875223.65	138.78	1	D	A	68.1	-31.7	0.0	9.6	0.0	4.0	22.7
9235	729180.12	4875230.29	138.56	2	D	A	68.1	-43.3	0.0	11.9	0.0	8.0	4.9
9249	729175.06	4875217.30	138.78	0	D	A	68.1	-31.4	0.0	11.0	0.0	0.0	25.7
9261	729175.06	4875217.30	138.78	1	D	A	68.1	-31.6	0.0	13.4	0.0	4.0	19.0
9269	729176.52	4875218.32	138.75	2	D	A	68.1	-42.4	0.0	11.6	0.0	8.0	6.1
9283	729181.35	4875221.69	138.63	2	D	A	68.1	-35.9	0.0	17.9	0.0	8.0	6.2
9357	729107.67	4875183.56	143.56	0	D	A	67.1	-30.5	0.0	9.9	0.0	0.0	26.7
9363	729111.55	4875176.85	143.56	0	D	A	67.1	-30.4	0.0	10.0	0.0	0.0	26.7
9372	729121.50	4875182.61	143.40	1	D	A	67.1	-41.7	0.0	7.8	0.0	4.0	13.7
9790	729129.03	4875196.33	143.20	0	D	A	67.1	-30.8	0.0	10.0	0.0	0.0	26.3
9798	729127.59	4875195.44	143.23	1	D	A	67.1	-33.8	0.0	6.9	0.0	4.0	22.4
9808	729136.44	4875200.90	143.08	1	D	A	67.1	-36.3	0.0	8.7	0.0	4.0	18.1
9817	729133.10	4875189.73	143.20	0	D	A	67.1	-30.7	0.0	10.1	0.0	0.0	26.3
9826	729127.01	4875185.98	143.31	1	D	A	67.1	-34.5	0.0	6.1	0.0	4.0	22.5
9834	729137.65	4875192.54	143.13	1	D	A	67.1	-33.4	0.0	8.8	0.0	4.0	21.0
10039	729190.83	4875238.18	138.32	0	D	A	68.1	-31.9	0.0	13.4	0.0	0.0	22.8
10049	729186.43	4875234.93	138.42	1	D	A	68.1	-34.5	0.0	14.7	0.0	4.0	14.8
10056	729196.47	4875242.36	138.20	1	D	A	68.1	-35.8	0.0	9.2	0.0	4.0	19.1
10068	729186.95	4875235.31	138.41	2	D	A	68.1	-34.2	0.0	15.0	0.0	8.0	10.9
10074	729195.44	4875231.96	138.32	0	D	A	68.1	-31.8	0.0	11.7	0.0	0.0	24.6
10081	729187.00	4875225.71	138.51	1	D	A	68.1	-39.8	0.0	14.8	0.0	4.0	9.4
10091	729197.05	4875233.14	138.29	1	D	A	68.1	-32.8	0.0	9.3	0.0	4.0	21.9
10102	729187.13	4875225.80	138.50	2	D	A	68.1	-39.5	0.0	19.2	0.0	8.0	1.3
10514	729149.58	4875209.41	142.81	0	D	A	67.1	-31.4	0.0	10.1	0.0	0.0	25.7
10520	729160.02	4875216.27	142.59	0	D	A	67.1	-45.1	0.0	8.0	0.0	0.0	14.0
10530	729150.02	4875209.70	142.80	1	D	A	67.1	-31.4	0.0	9.4	0.0	4.0	22.4
10539	729151.60	4875201.46	142.86	0	D	A	67.1	-32.3	0.0	10.1	0.0	0.0	24.7
10547	729162.05	4875208.33	142.64	0	D	A	67.1	-37.1	0.0	4.2	0.0	0.0	25.8
10557	729154.27	4875203.22	142.80	1	D	A	67.1	-31.3	0.0	9.5	0.0	4.0	22.4
10564	729210.70	4875253.22	137.85	0	D	A	68.1	-32.2	0.0	13.6	0.0	0.0	22.2
10575	729210.70	4875253.22	137.85	1	D	A	68.1	-32.5	0.0	10.5	0.0	4.0	21.0
10582	729215.44	4875247.09	137.85	0	D	A	68.1	-32.2	0.0	13.8	0.0	0.0	22.1
10593	729215.44	4875247.09	137.85	1	D	A	68.1	-32.4	0.0	11.5	0.0	4.0	20.1
10884	729170.62	4875223.65	142.34	0	D	A	67.1	-31.5	0.0	8.2	0.0	0.0	27.4
10894	729170.62	4875223.65	142.34	1	D	A	67.1	-31.7	0.0	10.2	0.0	4.0	21.2
10904	729180.12	4875230.29	142.12	2	D	A	67.1	-43.3	0.0	7.5	0.0	8.0	8.3
10912	729175.06	4875217.30	142.34	0	D	A	67.1	-31.4	0.0	8.2	0.0	0.0	27.5
10922	729175.06	4875217.30	142.34	1	D	A	67.1	-31.6	0.0	8.4	0.0	4.0	23.1
10929	729176.52	4875218.32	142.31	2	D	A	67.1	-42.4	0.0	7.5	0.0	8.0	9.1
10940	729181.35	4875221.69	142.19	2	D	A	67.1	-35.9	0.0	7.7	0.0	8.0	15.5
11139	729230.34	4875268.61	137.37	0	D	A	68.1	-32.6	0.0	9.9	0.0	0.0	25.5
11146	729230.34	4875268.61	137.37	1	D	A	68.1	-32.9	0.0	13.5	0.0	4.0	17.7
11154	729235.16	4875262.54	137.37	0	D	A	68.1	-32.5	0.0	13.9	0.0	0.0	21.7
11161	729239.48	4875265.96	137.26	1	D	A	68.1	-36.6	0.0	15.2	0.0	4.0	12.3
11168	729235.16	4875262.54	137.37	1	D	A	68.1	-32.8	0.0	16.0	0.0	4.0	15.3
11393	729190.83	4875238.18	141.88	0	D	A	67.1	-31.9	0.0	4.8	0.0	0.0	30.4
11400	729186.43	4875234.93	141.98	1	D	A	67.1	-34.5	0.0	8.7	0.0	4.0	19.9
11409	729196.47	4875242.36	141.76	1	D	A	67.1	-35.8	0.0	11.0	0.0	4.0	16.3
11418	729186.95	4875235.31	141.97	2	D	A	67.1	-34.2	0.0	7.9	0.0	8.0	17.0
11426	729195.44	4875231.96	141.88	0	D	A	67.1	-31.8	0.0	0.9	0.0	0.0	34.5
11432	729187.00	4875225.71	142.07	1	D	A	67.1	-39.8	0.0	8.6	0.0	4.0	14.7
11442	729196.04	4875232.40	141.87	1	D	A	67.1	-33.4	0.0	10.9	0.0	4.0	18.9
11450	729204.49	4875238.65	141.69	1	D	A	67.1	-42.2	0.0	10.9	0.0	4.0	10.0
11459	729186.97	4875225.69	142.07	2	D	A	67.1	-39.9	0.0	8.0	0.0	8.0	11.1
11652	729249.89	4875284.17	136.88	0	D	A	68.1	-33.0	0.0	13.5	0.0	0.0	21.6
11661	729250.98	4875285.03	136.85	1	D	A	68.1	-34.9	0.0	10.0	0.0	4.0	19.2

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11669	729249.89	4875284.17	136.88	1	D	A	68.1	-33.3	0.0	14.1	0.0	4.0	16.7
11676	729254.73	4875278.11	136.88	0	D	A	68.1	-32.9	0.0	9.4	0.0	0.0	25.8
11682	729254.73	4875278.11	136.88	1	D	A	68.1	-34.3	0.0	14.3	0.0	4.0	15.4
11692	729254.73	4875278.11	136.88	1	D	A	68.1	-33.2	0.0	14.4	0.0	4.0	16.5
11906	729210.70	4875253.22	141.41	0	D	A	67.1	-32.2	0.0	3.3	0.0	0.0	31.6
11915	729204.24	4875248.23	141.58	1	D	A	67.1	-37.0	0.0	11.1	0.0	4.0	15.0
11923	729214.13	4875255.87	141.33	1	D	A	67.1	-34.4	0.0	11.2	0.0	4.0	17.5
11932	729215.44	4875247.09	141.41	0	D	A	67.1	-32.2	0.0	5.4	0.0	0.0	29.5
11941	729215.44	4875247.09	141.41	1	D	A	67.1	-32.4	0.0	11.1	0.0	4.0	19.6
12150	729269.43	4875299.76	136.39	0	D	A	68.1	-33.3	0.0	13.7	0.0	0.0	21.0
12158	729269.43	4875299.76	136.39	1	D	A	68.1	-34.7	0.0	10.6	0.0	4.0	18.7
12167	729269.43	4875299.76	136.39	1	D	A	68.1	-33.6	0.0	16.5	0.0	4.0	14.0
12175	729274.27	4875293.71	136.39	0	D	A	68.1	-33.3	0.0	13.9	0.0	0.0	20.9
12184	729274.27	4875293.71	136.39	1	D	A	68.1	-34.7	0.0	14.8	0.0	4.0	14.6
12203	729279.63	4875297.99	136.26	2	D	A	68.1	-37.2	0.0	18.7	0.0	8.0	4.1
12213	729274.27	4875293.71	136.39	1	D	A	68.1	-33.6	0.0	14.8	0.0	4.0	15.7
12453	729230.34	4875268.61	140.93	0	D	A	67.1	-32.6	0.0	5.0	0.0	0.0	29.5
12463	729230.34	4875268.61	140.93	1	D	A	67.1	-32.9	0.0	11.5	0.0	4.0	18.7
12474	729235.16	4875262.54	140.93	0	D	A	67.1	-32.5	0.0	4.5	0.0	0.0	30.1
12485	729235.16	4875262.54	140.93	1	D	A	67.1	-32.8	0.0	10.5	0.0	4.0	19.8
12661	729288.97	4875315.36	135.92	0	D	A	68.1	-33.7	0.0	9.4	0.0	0.0	25.0
12666	729286.72	4875313.57	135.98	1	D	A	68.1	-36.1	0.0	12.2	0.0	4.0	15.7
12675	729296.49	4875321.37	135.74	1	D	A	68.1	-41.5	0.0	18.5	0.0	4.0	4.0
12696	729289.42	4875315.72	135.91	2	D	A	68.1	-36.8	0.0	18.7	0.0	8.0	4.5
12714	729296.71	4875321.54	135.73	2	D	A	68.1	-41.1	0.0	18.9	0.0	8.0	0.1
12723	729288.97	4875315.36	135.92	1	D	A	68.1	-34.0	0.0	14.9	0.0	4.0	15.2
12731	729293.80	4875309.31	135.92	0	D	A	68.1	-33.6	0.0	9.5	0.0	0.0	25.0
12742	729293.80	4875309.31	135.92	1	D	A	68.1	-35.0	0.0	18.3	0.0	4.0	10.8
12766	729284.70	4875302.04	136.14	2	D	A	68.1	-45.5	0.0	18.8	0.0	8.0	-4.3
12783	729294.47	4875309.84	135.90	2	D	A	68.1	-34.4	0.0	19.0	0.0	8.0	6.7
12791	729293.80	4875309.31	135.92	1	D	A	68.1	-33.9	0.0	16.8	0.0	4.0	13.3
13203	729249.89	4875284.17	140.44	0	D	A	67.1	-33.0	0.0	3.0	0.0	0.0	31.2
13212	729249.89	4875284.17	140.44	1	D	A	67.1	-33.3	0.0	10.8	0.0	4.0	19.0
13222	729254.73	4875278.11	140.44	0	D	A	67.1	-32.9	0.0	5.3	0.0	0.0	28.9
13231	729254.73	4875278.11	140.44	1	D	A	67.1	-33.2	0.0	10.8	0.0	4.0	19.1
13423	728979.94	4875122.69	140.55	0	D	A	68.1	-33.9	0.0	14.8	0.0	0.0	19.4
13433	728982.69	4875115.44	140.55	0	D	A	68.1	-33.7	0.0	14.8	0.0	0.0	19.6
13440	729308.50	4875330.96	135.48	0	D	A	68.1	-34.0	0.0	5.8	0.0	0.0	28.2
13450	729308.50	4875330.96	135.48	1	D	A	68.1	-35.4	0.0	18.5	0.0	4.0	10.2
13468	729308.50	4875330.96	135.48	2	D	A	68.1	-34.5	0.0	19.1	0.0	8.0	6.5
13475	729308.50	4875330.96	135.48	1	D	A	68.1	-34.3	0.0	16.9	0.0	4.0	12.8
13482	729313.34	4875324.91	135.48	0	D	A	68.1	-34.0	0.0	10.8	0.0	0.0	23.3
13497	729313.34	4875324.91	135.48	1	D	A	68.1	-35.3	0.0	14.9	0.0	4.0	13.9
13517	729313.34	4875324.91	135.48	2	D	A	68.1	-34.4	0.0	14.0	0.0	8.0	11.6
13530	729313.34	4875324.91	135.48	1	D	A	68.1	-34.3	0.0	13.4	0.0	4.0	16.4
13832	729269.43	4875299.76	139.95	0	D	A	67.1	-33.3	0.0	6.5	0.0	0.0	27.2
13843	729269.43	4875299.76	139.95	1	D	A	67.1	-33.6	0.0	11.1	0.0	4.0	18.4
13851	729274.27	4875293.71	139.95	0	D	A	67.1	-33.3	0.0	3.1	0.0	0.0	30.8
13864	729279.63	4875297.99	139.82	2	D	A	67.1	-37.2	0.0	6.8	0.0	8.0	15.1
13874	729274.27	4875293.71	139.95	1	D	A	67.1	-33.6	0.0	11.0	0.0	4.0	18.5
14034	729328.04	4875346.56	135.07	0	D	A	68.1	-34.4	0.0	8.5	0.0	0.0	25.2
14045	729327.38	4875346.03	135.09	1	D	A	68.1	-36.0	0.0	18.9	0.0	4.0	9.2
14074	729337.15	4875353.83	134.88	1	D	A	68.1	-47.5	0.0	13.7	0.0	4.0	2.9
14089	729328.04	4875346.56	135.07	2	D	A	68.1	-34.8	0.0	19.4	0.0	8.0	5.8
14095	729326.46	4875345.30	135.11	1	D	A	68.1	-35.4	0.0	15.6	0.0	4.0	13.1
14102	729332.88	4875340.50	135.07	0	D	A	68.1	-34.3	0.0	8.8	0.0	0.0	25.0
14113	729336.25	4875343.19	135.00	1	D	A	68.1	-37.5	0.0	14.6	0.0	4.0	11.9
14132	729324.09	4875333.49	135.26	1	D	A	68.1	-45.5	0.0	14.1	0.0	4.0	4.5
14152	729333.85	4875341.29	135.05	1	D	A	68.1	-36.1	0.0	14.5	0.0	4.0	13.4
14171	729332.88	4875340.50	135.07	2	D	A	68.1	-34.8	0.0	14.1	0.0	8.0	11.2
14185	729324.91	4875334.14	135.24	1	D	A	68.1	-41.8	0.0	11.6	0.0	4.0	10.6
14786	729288.97	4875315.36	139.48	0	D	A	67.1	-33.7	0.0	3.5	0.0	0.0	29.9
14795	729286.72	4875313.57	139.54	1	D	A	67.1	-36.1	0.0	11.1	0.0	4.0	15.9

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14809	729295.54	4875320.61	139.32	1	D	A	67.1	-43.9	0.0	8.1	0.0	4.0	11.1
14819	729297.79	4875322.40	139.26	1	D	A	67.1	-45.3	0.0	10.5	0.0	4.0	7.3
14841	729289.42	4875315.72	139.47	2	D	A	67.1	-36.8	0.0	6.8	0.0	8.0	15.5
14857	729296.71	4875321.54	139.29	2	D	A	67.1	-41.1	0.0	8.7	0.0	8.0	9.4
14869	729288.97	4875315.36	139.48	1	D	A	67.1	-34.0	0.0	11.2	0.0	4.0	17.9
14876	729293.80	4875309.31	139.48	0	D	A	67.1	-33.6	0.0	5.6	0.0	0.0	27.9
14894	729285.42	4875302.61	139.69	1	D	A	67.1	-43.3	0.0	7.8	0.0	4.0	12.0
14907	729295.18	4875310.41	139.45	1	D	A	67.1	-35.7	0.0	8.6	0.0	4.0	18.9
14921	729284.70	4875302.04	139.70	2	D	A	67.1	-45.5	0.0	7.4	0.0	8.0	6.1
14940	729294.47	4875309.84	139.46	2	D	A	67.1	-34.4	0.0	9.5	0.0	8.0	15.2
14952	729293.80	4875309.31	139.48	1	D	A	67.1	-33.9	0.0	11.3	0.0	4.0	17.9
15192	729347.58	4875362.16	134.69	0	D	A	68.1	-34.7	0.0	12.9	0.0	0.0	20.4
15208	729349.13	4875363.40	134.66	1	D	A	68.1	-36.7	0.0	10.4	0.0	4.0	16.9
15226	729347.58	4875362.16	134.69	1	D	A	68.1	-36.0	0.0	13.8	0.0	4.0	14.3
15245	729347.58	4875362.16	134.69	2	D	A	68.1	-35.1	0.0	12.7	0.0	8.0	12.2
15254	729352.41	4875356.10	134.69	0	D	A	68.1	-34.6	0.0	13.1	0.0	0.0	20.3
15270	729352.41	4875356.10	134.69	1	D	A	68.1	-35.9	0.0	11.3	0.0	4.0	16.8
15288	729352.41	4875356.10	134.69	1	D	A	68.1	-35.9	0.0	14.8	0.0	4.0	13.3
15312	729352.41	4875356.10	134.69	2	D	A	68.1	-35.1	0.0	14.4	0.0	8.0	10.6
15903	728995.91	4875129.04	142.08	0	D	A	63.0	-29.7	0.0	14.1	0.0	0.0	19.2
15913	728998.82	4875121.86	142.08	0	D	A	63.0	-29.5	0.0	14.1	0.0	0.0	19.3
15965	729018.86	4875138.69	142.14	0	D	A	63.0	-29.8	0.0	12.2	0.0	0.0	21.0
15973	729021.96	4875131.58	142.14	0	D	A	63.0	-29.6	0.0	12.1	0.0	0.0	21.2
16138	728979.94	4875122.69	144.11	0	D	A	67.1	-33.9	0.0	12.7	0.0	0.0	20.5
16146	728982.69	4875115.44	144.11	0	D	A	67.1	-33.7	0.0	12.7	0.0	0.0	20.7
16155	729041.53	4875148.96	142.10	0	D	A	63.0	-29.9	0.0	11.8	0.0	0.0	21.2
16164	729051.15	4875153.48	142.06	2	D	A	63.0	-39.8	0.0	13.0	0.0	8.0	2.2
16174	729048.78	4875152.37	142.07	1	D	A	63.0	-34.5	0.0	10.7	0.0	4.0	13.7
16182	729044.83	4875141.94	142.10	0	D	A	63.0	-29.7	0.0	11.9	0.0	0.0	21.4
16196	729053.37	4875145.96	142.06	2	D	A	63.0	-37.5	0.0	14.5	0.0	8.0	3.0
16209	729051.01	4875144.85	142.07	1	D	A	63.0	-33.3	0.0	10.5	0.0	4.0	15.2
16283	729308.50	4875330.96	139.04	0	D	A	67.1	-34.0	0.0	2.7	0.0	0.0	30.4
16295	729308.50	4875330.96	139.04	1	D	A	67.1	-35.4	0.0	9.0	0.0	4.0	18.8
16313	729308.50	4875330.96	139.04	2	D	A	67.1	-34.5	0.0	8.6	0.0	8.0	16.0
16324	729308.50	4875330.96	139.04	1	D	A	67.1	-34.3	0.0	11.4	0.0	4.0	17.4
16331	729313.34	4875324.91	139.04	0	D	A	67.1	-34.0	0.0	6.5	0.0	0.0	26.7
16346	729313.34	4875324.91	139.04	1	D	A	67.1	-35.3	0.0	8.8	0.0	4.0	19.0
16365	729313.34	4875324.91	139.04	2	D	A	67.1	-34.4	0.0	9.2	0.0	8.0	15.5
16378	729313.34	4875324.91	139.04	1	D	A	67.1	-34.3	0.0	11.5	0.0	4.0	17.3
16637	729367.11	4875377.76	134.38	0	D	A	68.1	-35.0	0.0	19.9	0.0	0.0	13.2
16650	729367.11	4875377.76	134.38	1	D	A	68.1	-36.3	0.0	12.7	0.0	4.0	15.1
16661	729367.11	4875377.76	134.38	1	D	A	68.1	-36.3	0.0	19.8	0.0	4.0	8.0
16675	729367.11	4875377.76	134.38	2	D	A	68.1	-35.4	0.0	11.0	0.0	8.0	13.6
16683	729371.95	4875371.70	134.38	0	D	A	68.1	-35.0	0.0	17.9	0.0	0.0	15.2
16696	729371.95	4875371.70	134.38	1	D	A	68.1	-36.2	0.0	12.9	0.0	4.0	15.0
16708	729371.95	4875371.70	134.38	1	D	A	68.1	-36.2	0.0	20.1	0.0	4.0	7.7
16723	729365.18	4875366.30	134.46	2	D	A	68.1	-40.4	0.0	20.1	0.0	8.0	-0.4
16990	729055.33	4875155.54	142.03	0	D	A	63.0	-36.3	0.0	12.5	0.0	0.0	14.2
16999	729066.49	4875161.17	141.93	0	D	A	63.0	-31.2	0.0	13.0	0.0	0.0	18.7
17014	729062.29	4875159.05	141.97	2	D	A	63.0	-36.6	0.0	11.3	0.0	8.0	7.0
17025	729067.65	4875161.76	141.91	2	D	A	63.0	-39.5	0.0	14.3	0.0	8.0	1.1
17035	729062.97	4875159.39	141.96	2	D	A	63.0	-32.0	0.0	12.6	0.0	8.0	10.4
17046	729063.90	4875159.86	141.95	1	D	A	63.0	-30.2	0.0	10.3	0.0	4.0	18.5
17058	729074.14	4875165.04	141.85	2	D	A	63.0	-41.1	0.0	8.8	0.0	8.0	5.0
17067	729057.72	4875148.06	142.04	0	D	A	63.0	-38.5	0.0	12.5	0.0	0.0	11.9
17073	729068.88	4875153.70	141.94	0	D	A	63.0	-30.5	0.0	13.1	0.0	0.0	19.4
17084	729063.07	4875150.76	141.99	2	D	A	63.0	-36.5	0.0	10.8	0.0	8.0	7.7
17095	729068.33	4875153.42	141.94	2	D	A	63.0	-39.4	0.0	14.1	0.0	8.0	1.5
17104	729065.06	4875151.77	141.97	2	D	A	63.0	-32.5	0.0	14.8	0.0	8.0	7.7
17114	729067.39	4875152.95	141.95	1	D	A	63.0	-30.0	0.0	9.4	0.0	4.0	19.5
17122	729076.07	4875157.33	141.87	2	D	A	63.0	-36.6	0.0	9.0	0.0	8.0	9.4
17648	729085.95	4875171.40	141.72	0	D	A	63.0	-30.3	0.0	10.1	0.0	0.0	22.6
17657	729078.40	4875167.31	141.80	1	D	A	63.0	-35.4	0.0	7.2	0.0	4.0	16.3

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
17677	729083.55	4875170.10	141.74	1	D	A	63.0	-38.5	0.0	13.1	0.0	4.0	7.4
17687	729081.98	4875169.25	141.76	2	D	A	63.0	-32.3	0.0	11.5	0.0	8.0	11.1
17697	729089.64	4875164.59	141.72	0	D	A	63.0	-30.1	0.0	13.4	0.0	0.0	19.4
17707	729080.40	4875159.58	141.82	1	D	A	63.0	-38.1	0.0	5.3	0.0	4.0	15.6
17718	729083.82	4875161.44	141.78	1	D	A	63.0	-38.3	0.0	13.2	0.0	4.0	7.4
17729	729083.83	4875161.44	141.78	2	D	A	63.0	-33.5	0.0	11.3	0.0	8.0	10.2
17971	729328.04	4875346.56	138.63	0	D	A	67.1	-34.4	0.0	6.4	0.0	0.0	26.4
17985	729327.38	4875346.03	138.65	1	D	A	67.1	-36.0	0.0	8.9	0.0	4.0	18.3
18002	729337.15	4875353.83	138.44	1	D	A	67.1	-47.5	0.0	10.4	0.0	4.0	5.2
18020	729328.04	4875346.56	138.63	2	D	A	67.1	-34.8	0.0	8.2	0.0	8.0	16.1
18031	729326.46	4875345.30	138.67	1	D	A	67.1	-35.4	0.0	11.6	0.0	4.0	16.1
18040	729332.88	4875340.50	138.63	0	D	A	67.1	-34.3	0.0	6.6	0.0	0.0	26.2
18055	729336.25	4875343.19	138.56	1	D	A	67.1	-37.5	0.0	14.0	0.0	4.0	11.6
18070	729324.09	4875333.49	138.82	1	D	A	67.1	-45.5	0.0	9.1	0.0	4.0	8.6
18086	729333.85	4875341.29	138.61	1	D	A	67.1	-36.1	0.0	8.6	0.0	4.0	18.4
18102	729332.88	4875340.50	138.63	2	D	A	67.1	-34.8	0.0	6.7	0.0	8.0	17.6
18112	729324.91	4875334.14	138.80	1	D	A	67.1	-41.8	0.0	11.7	0.0	4.0	9.6
18121	729385.71	4875392.60	134.19	0	D	A	68.1	-35.7	0.0	19.9	0.0	0.0	12.4
18128	729395.48	4875400.40	134.11	0	D	A	68.1	-45.6	0.0	21.4	0.0	0.0	1.1
18139	729386.65	4875393.36	134.18	1	D	A	68.1	-36.5	0.0	12.3	0.0	4.0	15.3
18150	729386.65	4875393.36	134.18	1	D	A	68.1	-36.5	0.0	11.5	0.0	4.0	16.0
18160	729378.68	4875386.99	134.25	2	D	A	68.1	-43.0	0.0	14.2	0.0	8.0	2.8
18166	729384.26	4875381.53	134.24	0	D	A	68.1	-41.0	0.0	18.4	0.0	0.0	8.6
18172	729394.03	4875389.33	134.16	0	D	A	68.1	-36.6	0.0	22.9	0.0	0.0	8.5
18187	729391.49	4875387.30	134.18	1	D	A	68.1	-36.5	0.0	20.9	0.0	4.0	6.6
18197	729391.49	4875387.30	134.18	1	D	A	68.1	-36.5	0.0	11.5	0.0	4.0	16.0
18941	729107.67	4875183.56	141.42	0	D	A	63.0	-30.5	0.0	13.4	0.0	0.0	19.0
18945	729111.55	4875176.85	141.42	0	D	A	63.0	-30.4	0.0	13.5	0.0	0.0	19.1
18956	729121.50	4875182.61	141.27	1	D	A	63.0	-41.7	0.0	11.2	0.0	4.0	6.1
19325	729406.19	4875408.96	134.04	0	D	A	68.1	-35.6	0.0	24.4	0.0	0.0	8.0
19336	729406.19	4875408.96	134.04	1	D	A	68.1	-36.8	0.0	11.4	0.0	4.0	15.9
19345	729406.19	4875408.96	134.04	1	D	A	68.1	-36.8	0.0	10.2	0.0	4.0	17.1
19356	729411.02	4875402.90	134.04	0	D	A	68.1	-35.6	0.0	23.3	0.0	0.0	9.2
19381	729411.02	4875402.90	134.04	1	D	A	68.1	-36.8	0.0	17.2	0.0	4.0	10.1
19394	729411.02	4875402.90	134.04	1	D	A	68.1	-36.8	0.0	12.0	0.0	4.0	15.3
19404	729419.96	4875410.03	133.99	1	D	A	68.1	-46.8	0.0	15.6	0.0	4.0	1.6
19413	729347.58	4875362.16	138.25	0	D	A	67.1	-34.7	0.0	3.1	0.0	0.0	29.3
19427	729349.13	4875363.40	138.22	1	D	A	67.1	-36.7	0.0	8.9	0.0	4.0	17.5
19443	729347.58	4875362.16	138.25	1	D	A	67.1	-36.0	0.0	9.9	0.0	4.0	17.3
19459	729347.58	4875362.16	138.25	2	D	A	67.1	-35.1	0.0	9.2	0.0	8.0	14.8
19469	729352.41	4875356.10	138.25	0	D	A	67.1	-34.6	0.0	6.6	0.0	0.0	25.9
19484	729352.41	4875356.10	138.25	1	D	A	67.1	-35.9	0.0	8.8	0.0	4.0	18.4
19497	729352.41	4875356.10	138.25	1	D	A	67.1	-35.9	0.0	7.4	0.0	4.0	19.8
19519	729352.41	4875356.10	138.25	2	D	A	67.1	-35.1	0.0	9.1	0.0	8.0	15.0
20324	729129.03	4875196.33	141.07	0	D	A	63.0	-30.8	0.0	13.5	0.0	0.0	18.6
20333	729127.59	4875195.44	141.09	1	D	A	63.0	-33.8	0.0	10.0	0.0	4.0	15.2
20341	729136.44	4875200.90	140.94	1	D	A	63.0	-36.3	0.0	12.0	0.0	4.0	10.7
20344	729133.10	4875189.73	141.07	0	D	A	63.0	-30.7	0.0	13.6	0.0	0.0	18.6
20354	729127.01	4875185.98	141.18	1	D	A	63.0	-34.5	0.0	8.7	0.0	4.0	15.8
20364	729137.65	4875192.54	140.99	1	D	A	63.0	-33.4	0.0	11.8	0.0	4.0	13.8
20885	729425.72	4875424.55	133.98	0	D	A	68.1	-35.9	0.0	24.4	0.0	0.0	7.8
20896	729425.72	4875424.55	133.98	1	D	A	68.1	-37.1	0.0	16.2	0.0	4.0	10.8
20908	729425.72	4875424.55	133.98	1	D	A	68.1	-37.1	0.0	11.8	0.0	4.0	15.2
20927	729435.32	4875432.22	133.98	1	D	A	68.1	-54.0	0.0	15.2	0.0	4.0	-5.1
20939	729430.56	4875418.50	133.98	0	D	A	68.1	-35.9	0.0	25.6	0.0	0.0	6.6
20951	729430.56	4875418.50	133.98	1	D	A	68.1	-37.0	0.0	22.4	0.0	4.0	4.6
20959	729425.14	4875414.17	133.99	1	D	A	68.1	-40.5	0.0	13.2	0.0	4.0	10.3
20970	729434.91	4875421.97	133.98	1	D	A	68.1	-39.7	0.0	20.9	0.0	4.0	3.5
20989	729430.56	4875418.50	133.98	1	D	A	68.1	-36.3	0.0	15.1	0.0	4.0	12.7
21321	729367.11	4875377.76	137.94	0	D	A	67.1	-35.0	0.0	6.2	0.0	0.0	25.9
21332	729367.11	4875377.76	137.94	1	D	A	67.1	-36.3	0.0	8.4	0.0	4.0	18.4
21345	729367.11	4875377.76	137.94	1	D	A	67.1	-36.3	0.0	8.2	0.0	4.0	18.6
21362	729367.11	4875377.76	137.94	2	D	A	67.1	-35.4	0.0	7.7	0.0	8.0	16.0

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21373	729371.95	4875371.70	137.94	0	D	A	67.1	-35.0	0.0	6.4	0.0	0.0	25.8
21390	729371.95	4875371.70	137.94	1	D	A	67.1	-36.2	0.0	10.9	0.0	4.0	16.0
21405	729371.95	4875371.70	137.94	1	D	A	67.1	-36.2	0.0	7.9	0.0	4.0	18.9
21427	729365.18	4875366.30	138.02	2	D	A	67.1	-40.4	0.0	7.2	0.0	8.0	11.5
21668	729150.02	4875209.70	140.67	0	D	A	63.0	-31.2	0.0	13.6	0.0	0.0	18.1
21677	729150.02	4875209.70	140.67	1	D	A	63.0	-31.4	0.0	12.7	0.0	4.0	14.9
21683	729154.27	4875203.22	140.67	0	D	A	63.0	-31.0	0.0	13.8	0.0	0.0	18.1
21690	729154.27	4875203.22	140.67	1	D	A	63.0	-31.3	0.0	12.7	0.0	4.0	15.0
21842	729445.26	4875440.15	133.99	0	D	A	68.1	-36.2	0.0	23.7	0.0	0.0	8.2
21857	729445.26	4875440.15	133.99	1	D	A	68.1	-37.3	0.0	22.1	0.0	4.0	4.7
21864	729439.97	4875435.93	133.98	1	D	A	68.1	-40.7	0.0	13.1	0.0	4.0	10.3
21872	729449.74	4875443.73	133.99	1	D	A	68.1	-40.1	0.0	19.2	0.0	4.0	4.8
21888	729445.26	4875440.15	133.99	1	D	A	68.1	-36.6	0.0	14.9	0.0	4.0	12.6
21901	729450.10	4875434.10	133.99	0	D	A	68.1	-36.1	0.0	23.3	0.0	0.0	8.6
21932	729450.10	4875434.10	133.99	1	D	A	68.1	-37.3	0.0	17.7	0.0	4.0	9.0
21953	729450.10	4875434.10	133.99	1	D	A	68.1	-37.3	0.0	13.3	0.0	4.0	13.5
21966	729450.10	4875434.10	133.99	1	D	A	68.1	-36.5	0.0	20.0	0.0	4.0	7.5
22275	729385.71	4875392.60	137.75	0	D	A	67.1	-35.7	0.0	10.7	0.0	0.0	20.7
22280	729395.48	4875400.40	137.67	0	D	A	67.1	-45.6	0.0	3.0	0.0	0.0	18.5
22296	729386.65	4875393.36	137.74	1	D	A	67.1	-36.5	0.0	9.3	0.0	4.0	17.3
22312	729386.65	4875393.36	137.74	1	D	A	67.1	-36.5	0.0	8.6	0.0	4.0	17.9
22326	729378.68	4875386.99	137.81	2	D	A	67.1	-43.0	0.0	10.1	0.0	8.0	6.0
22340	729384.26	4875381.53	137.80	0	D	A	67.1	-41.0	0.0	9.4	0.0	0.0	16.7
22347	729394.03	4875389.33	137.72	0	D	A	67.1	-36.6	0.0	2.9	0.0	0.0	27.5
22364	729391.49	4875387.30	137.74	1	D	A	67.1	-36.5	0.0	7.7	0.0	4.0	18.9
22375	729391.49	4875387.30	137.74	1	D	A	67.1	-36.5	0.0	8.6	0.0	4.0	18.0
23154	729464.80	4875455.75	134.06	0	D	A	68.1	-36.5	0.0	23.9	0.0	0.0	7.7
23169	729464.80	4875455.75	134.06	1	D	A	68.1	-37.6	0.0	22.1	0.0	4.0	4.4
23178	729464.80	4875455.75	134.06	1	D	A	68.1	-37.6	0.0	12.4	0.0	4.0	14.0
23188	729464.80	4875455.75	134.06	1	D	A	68.1	-36.8	0.0	17.0	0.0	4.0	10.2
23194	729469.63	4875449.70	134.06	0	D	A	68.1	-36.4	0.0	24.1	0.0	0.0	7.5
23209	729469.63	4875449.70	134.06	1	D	A	68.1	-37.6	0.0	22.5	0.0	4.0	4.0
23216	729463.69	4875444.95	134.03	1	D	A	68.1	-41.6	0.0	13.1	0.0	4.0	9.4
23227	729469.63	4875449.70	134.06	1	D	A	68.1	-36.8	0.0	12.9	0.0	4.0	14.4
23251	729170.62	4875223.65	140.20	0	D	A	63.0	-31.5	0.0	13.7	0.0	0.0	17.7
23259	729170.62	4875223.65	140.20	1	D	A	63.0	-31.7	0.0	13.8	0.0	4.0	13.4
23267	729180.12	4875230.29	139.98	2	D	A	63.0	-43.3	0.0	10.8	0.0	8.0	0.9
23277	729175.06	4875217.30	140.20	0	D	A	63.0	-31.4	0.0	11.4	0.0	0.0	20.1
23285	729175.06	4875217.30	140.20	1	D	A	63.0	-31.6	0.0	14.2	0.0	4.0	13.1
23295	729176.52	4875218.32	140.17	2	D	A	63.0	-42.4	0.0	10.5	0.0	8.0	2.1
23306	729181.35	4875221.69	140.06	2	D	A	63.0	-35.9	0.0	11.1	0.0	8.0	7.9
23554	729406.19	4875408.96	137.60	0	D	A	67.1	-35.6	0.0	7.4	0.0	0.0	24.1
23569	729406.19	4875408.96	137.60	1	D	A	67.1	-36.8	0.0	8.7	0.0	4.0	17.6
23585	729406.19	4875408.96	137.60	1	D	A	67.1	-36.8	0.0	8.0	0.0	4.0	18.3
23591	729411.02	4875402.90	137.60	0	D	A	67.1	-35.6	0.0	2.9	0.0	0.0	28.6
23608	729411.02	4875402.90	137.60	1	D	A	67.1	-36.8	0.0	9.2	0.0	4.0	17.2
23622	729411.02	4875402.90	137.60	1	D	A	67.1	-36.8	0.0	8.0	0.0	4.0	18.4
23632	729419.96	4875410.03	137.55	1	D	A	67.1	-46.8	0.0	5.5	0.0	4.0	10.8
24072	729484.33	4875471.35	134.24	0	D	A	68.1	-36.7	0.0	24.3	0.0	0.0	7.0
24087	729484.33	4875471.35	134.24	1	D	A	68.1	-37.8	0.0	22.1	0.0	4.0	4.1
24098	729479.16	4875467.22	134.18	1	D	A	68.1	-41.0	0.0	12.8	0.0	4.0	10.2
24108	729484.33	4875471.35	134.24	1	D	A	68.1	-37.1	0.0	12.9	0.0	4.0	14.1
24117	729489.17	4875465.30	134.24	0	D	A	68.1	-36.7	0.0	22.6	0.0	0.0	8.7
24127	729489.17	4875465.30	134.24	1	D	A	68.1	-37.8	0.0	22.5	0.0	4.0	3.7
24138	729489.17	4875465.30	134.24	1	D	A	68.1	-37.1	0.0	13.2	0.0	4.0	13.8
24385	729190.83	4875238.18	139.75	0	D	A	63.0	-31.9	0.0	11.0	0.0	0.0	20.1
24393	729186.43	4875234.93	139.84	1	D	A	63.0	-34.5	0.0	11.8	0.0	4.0	12.6
24403	729196.47	4875242.36	139.63	1	D	A	63.0	-35.8	0.0	12.0	0.0	4.0	11.2
24413	729186.95	4875235.31	139.83	2	D	A	63.0	-34.2	0.0	11.5	0.0	8.0	9.2
24428	729195.11	4875231.71	139.76	0	D	A	63.0	-31.9	0.0	11.2	0.0	0.0	19.8
24435	729205.15	4875239.14	139.54	0	D	A	63.0	-46.7	0.0	10.6	0.0	0.0	5.7
24444	729187.00	4875225.71	139.93	1	D	A	63.0	-39.8	0.0	11.9	0.0	4.0	7.2
24453	729197.05	4875233.14	139.72	1	D	A	63.0	-32.8	0.0	14.6	0.0	4.0	11.5

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24461	729187.13	4875225.80	139.93	2	D	A	63.0	-39.5	0.0	12.0	0.0	8.0	3.4
24527	729425.72	4875424.55	137.54	0	D	A	67.1	-35.9	0.0	3.0	0.0	0.0	28.2
24545	729425.72	4875424.55	137.54	1	D	A	67.1	-37.1	0.0	8.5	0.0	4.0	17.5
24558	729425.72	4875424.55	137.54	1	D	A	67.1	-37.1	0.0	9.8	0.0	4.0	16.3
24574	729435.32	4875432.22	137.54	1	D	A	67.1	-54.0	0.0	5.6	0.0	4.0	3.6
24580	729430.56	4875418.50	137.54	0	D	A	67.1	-35.9	0.0	2.9	0.0	0.0	28.4
24589	729430.56	4875418.50	137.54	1	D	A	67.1	-37.0	0.0	9.3	0.0	4.0	16.8
24602	729425.14	4875414.17	137.55	1	D	A	67.1	-40.5	0.0	9.2	0.0	4.0	13.4
24609	729434.91	4875421.97	137.54	1	D	A	67.1	-39.7	0.0	14.4	0.0	4.0	9.1
24623	729430.56	4875418.50	137.54	1	D	A	67.1	-36.3	0.0	6.4	0.0	4.0	20.4
24987	729503.87	4875486.95	134.49	0	D	A	68.1	-37.0	0.0	22.6	0.0	0.0	8.5
24995	729503.87	4875486.95	134.49	1	D	A	68.1	-38.1	0.0	22.2	0.0	4.0	3.8
25006	729503.87	4875486.95	134.49	1	D	A	68.1	-37.4	0.0	12.5	0.0	4.0	14.2
25011	729508.71	4875480.89	134.49	0	D	A	68.1	-37.0	0.0	18.3	0.0	0.0	12.7
25023	729508.71	4875480.89	134.49	1	D	A	68.1	-38.1	0.0	22.5	0.0	4.0	3.5
25032	729508.71	4875480.89	134.49	1	D	A	68.1	-37.4	0.0	20.1	0.0	4.0	6.6
25442	729445.26	4875440.15	137.55	0	D	A	67.1	-36.2	0.0	7.4	0.0	0.0	23.5
25454	729445.26	4875440.15	137.55	1	D	A	67.1	-37.3	0.0	9.2	0.0	4.0	16.6
25460	729439.97	4875435.93	137.54	1	D	A	67.1	-40.7	0.0	9.1	0.0	4.0	13.4
25470	729449.74	4875443.73	137.55	1	D	A	67.1	-40.1	0.0	13.3	0.0	4.0	9.7
25487	729445.26	4875440.15	137.55	1	D	A	67.1	-36.6	0.0	8.7	0.0	4.0	17.8
25493	729450.10	4875434.10	137.55	0	D	A	67.1	-36.1	0.0	2.2	0.0	0.0	28.7
25502	729450.10	4875434.10	137.55	1	D	A	67.1	-37.3	0.0	13.8	0.0	4.0	12.0
25513	729450.10	4875434.10	137.55	1	D	A	67.1	-37.3	0.0	9.5	0.0	4.0	16.3
25524	729450.10	4875434.10	137.55	1	D	A	67.1	-36.5	0.0	11.3	0.0	4.0	15.2
25583	729203.83	4875247.91	139.46	0	D	A	63.0	-37.3	0.0	8.8	0.0	0.0	16.9
25591	729213.72	4875255.56	139.20	0	D	A	63.0	-33.9	0.0	10.5	0.0	0.0	18.6
25600	729210.70	4875253.22	139.28	1	D	A	63.0	-32.5	0.0	12.8	0.0	4.0	13.7
25610	729215.44	4875247.09	139.28	0	D	A	63.0	-32.2	0.0	10.0	0.0	0.0	20.8
25620	729215.44	4875247.09	139.28	1	D	A	63.0	-32.4	0.0	13.1	0.0	4.0	13.4
25908	729523.41	4875502.55	134.83	0	D	A	68.1	-37.3	0.0	17.5	0.0	0.0	13.3
25921	729523.41	4875502.55	134.83	1	D	A	68.1	-38.3	0.0	22.2	0.0	4.0	3.6
25930	729523.41	4875502.55	134.83	1	D	A	68.1	-37.6	0.0	15.6	0.0	4.0	10.8
25939	729528.24	4875496.49	134.83	0	D	A	68.1	-37.2	0.0	16.7	0.0	0.0	14.1
25953	729528.24	4875496.49	134.83	1	D	A	68.1	-38.3	0.0	22.5	0.0	4.0	3.3
25962	729528.24	4875496.49	134.83	1	D	A	68.1	-37.6	0.0	13.1	0.0	4.0	13.4
26565	729464.80	4875455.75	137.63	0	D	A	67.1	-36.5	0.0	7.3	0.0	0.0	23.3
26578	729464.80	4875455.75	137.63	1	D	A	67.1	-37.6	0.0	15.6	0.0	4.0	10.0
26588	729464.80	4875455.75	137.63	1	D	A	67.1	-37.6	0.0	8.4	0.0	4.0	17.2
26599	729464.80	4875455.75	137.63	1	D	A	67.1	-36.8	0.0	11.5	0.0	4.0	14.8
26608	729469.63	4875449.70	137.63	0	D	A	67.1	-36.4	0.0	2.7	0.0	0.0	28.0
26620	729469.63	4875449.70	137.63	1	D	A	67.1	-37.6	0.0	9.5	0.0	4.0	16.1
26632	729463.69	4875444.95	137.59	1	D	A	67.1	-41.6	0.0	9.2	0.0	4.0	12.4
26644	729469.63	4875449.70	137.63	1	D	A	67.1	-36.8	0.0	8.3	0.0	4.0	18.0
26847	729542.94	4875518.15	135.21	0	D	A	68.1	-37.5	0.0	16.0	0.0	0.0	14.5
26863	729542.94	4875518.15	135.21	1	D	A	68.1	-38.5	0.0	22.1	0.0	4.0	3.4
26875	729542.94	4875518.15	135.21	1	D	A	68.1	-37.9	0.0	12.8	0.0	4.0	13.4
26881	729547.78	4875512.09	135.21	0	D	A	68.1	-37.5	0.0	9.7	0.0	0.0	20.9
26895	729547.78	4875512.09	135.21	1	D	A	68.1	-38.5	0.0	22.5	0.0	4.0	3.0
26901	729538.46	4875504.65	135.03	1	D	A	68.1	-51.1	0.0	16.3	0.0	4.0	-3.3
26910	729548.23	4875512.45	135.22	1	D	A	68.1	-38.1	0.0	18.4	0.0	4.0	7.6
27074	729230.34	4875268.61	138.79	0	D	A	63.0	-32.6	0.0	4.5	0.0	0.0	25.8
27084	729230.34	4875268.61	138.79	1	D	A	63.0	-32.9	0.0	12.8	0.0	4.0	13.2
27095	729235.16	4875262.54	138.79	0	D	A	63.0	-32.5	0.0	10.5	0.0	0.0	19.9
27101	729239.48	4875265.96	138.69	1	D	A	63.0	-36.6	0.0	14.7	0.0	4.0	7.7
27110	729233.27	4875261.04	138.84	1	D	A	63.0	-33.7	0.0	13.2	0.0	4.0	12.0
27120	729243.07	4875268.81	138.60	1	D	A	63.0	-40.1	0.0	13.9	0.0	4.0	4.9
27595	729484.33	4875471.35	137.80	0	D	A	67.1	-36.7	0.0	2.7	0.0	0.0	27.7
27610	729484.33	4875471.35	137.80	1	D	A	67.1	-37.8	0.0	9.3	0.0	4.0	16.0
27622	729479.16	4875467.22	137.74	1	D	A	67.1	-41.0	0.0	9.0	0.0	4.0	13.1
27635	729484.33	4875471.35	137.80	1	D	A	67.1	-37.1	0.0	8.7	0.0	4.0	17.3
27641	729489.17	4875465.30	137.80	0	D	A	67.1	-36.7	0.0	2.1	0.0	0.0	28.3
27651	729489.17	4875465.30	137.80	1	D	A	67.1	-37.8	0.0	9.1	0.0	4.0	16.2

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27660	729489.17	4875465.30	137.80	1	D	A	67.1	-37.1	0.0	9.4	0.0	4.0	16.6
27935	729562.48	4875533.75	135.61	0	D	A	68.1	-37.7	0.0	13.3	0.0	0.0	17.0
27951	729562.48	4875533.75	135.61	1	D	A	68.1	-38.8	0.0	22.2	0.0	4.0	3.1
27959	729556.19	4875528.73	135.48	1	D	A	68.1	-42.5	0.0	14.2	0.0	4.0	7.4
27969	729565.96	4875536.53	135.68	1	D	A	68.1	-40.1	0.0	19.1	0.0	4.0	4.9
27977	729567.31	4875527.69	135.61	0	D	A	68.1	-37.7	0.0	13.0	0.0	0.0	17.3
27988	729567.31	4875527.69	135.61	1	D	A	68.1	-38.7	0.0	22.5	0.0	4.0	2.8
27998	729567.31	4875527.69	135.61	1	D	A	68.1	-38.1	0.0	13.4	0.0	4.0	12.5
28412	729249.89	4875284.17	138.30	0	D	A	63.0	-33.0	0.0	7.1	0.0	0.0	22.9
28420	729250.98	4875285.03	138.27	1	D	A	63.0	-34.9	0.0	14.6	0.0	4.0	9.5
28431	729241.93	4875277.81	138.51	1	D	A	63.0	-40.5	0.0	14.3	0.0	4.0	4.2
28442	729251.70	4875285.61	138.25	1	D	A	63.0	-34.2	0.0	12.0	0.0	4.0	12.8
28450	729254.73	4875278.11	138.30	0	D	A	63.0	-32.9	0.0	10.7	0.0	0.0	19.4
28459	729254.73	4875278.11	138.30	1	D	A	63.0	-34.3	0.0	14.9	0.0	4.0	9.7
28470	729254.73	4875278.11	138.30	1	D	A	63.0	-33.2	0.0	13.6	0.0	4.0	12.1
28536	729503.87	4875486.95	138.05	0	D	A	67.1	-37.0	0.0	2.9	0.0	0.0	27.3
28544	729503.87	4875486.95	138.05	1	D	A	67.1	-38.1	0.0	9.5	0.0	4.0	15.5
28553	729503.87	4875486.95	138.05	1	D	A	67.1	-37.4	0.0	9.0	0.0	4.0	16.8
28559	729508.71	4875480.89	138.05	0	D	A	67.1	-37.0	0.0	2.8	0.0	0.0	27.3
28571	729508.71	4875480.89	138.05	1	D	A	67.1	-38.1	0.0	14.7	0.0	4.0	10.3
28581	729508.71	4875480.89	138.05	1	D	A	67.1	-37.4	0.0	13.0	0.0	4.0	12.7
28873	729582.02	4875549.35	136.04	0	D	A	68.1	-38.0	0.0	11.6	0.0	0.0	18.5
28888	729582.02	4875549.35	136.04	1	D	A	68.1	-39.0	0.0	22.1	0.0	4.0	2.9
28896	729582.02	4875549.35	136.04	1	D	A	68.1	-38.4	0.0	12.8	0.0	4.0	12.9
28904	729586.85	4875543.29	136.04	0	D	A	68.1	-38.0	0.0	12.6	0.0	0.0	17.5
28918	729586.85	4875543.29	136.04	1	D	A	68.1	-39.0	0.0	22.3	0.0	4.0	2.8
28926	729586.85	4875543.29	136.04	1	D	A	68.1	-38.3	0.0	21.0	0.0	4.0	4.7
29738	729523.41	4875502.55	138.39	0	D	A	67.1	-37.3	0.0	10.9	0.0	0.0	19.0
29746	729523.41	4875502.55	138.39	1	D	A	67.1	-38.3	0.0	15.8	0.0	4.0	9.0
29755	729523.41	4875502.55	138.39	1	D	A	67.1	-37.6	0.0	11.0	0.0	4.0	14.4
29761	729528.24	4875496.49	138.39	0	D	A	67.1	-37.2	0.0	11.0	0.0	0.0	18.9
29775	729528.24	4875496.49	138.39	1	D	A	67.1	-38.3	0.0	9.7	0.0	4.0	15.1
29785	729528.24	4875496.49	138.39	1	D	A	67.1	-37.6	0.0	9.1	0.0	4.0	16.4
29847	729601.55	4875564.94	136.51	0	D	A	68.1	-38.2	0.0	13.7	0.0	0.0	16.1
29857	729601.55	4875564.94	136.51	1	D	A	68.1	-39.2	0.0	20.2	0.0	4.0	4.6
29865	729601.55	4875564.94	136.51	1	D	A	68.1	-38.6	0.0	12.3	0.0	4.0	13.2
29875	729606.39	4875558.89	136.51	0	D	A	68.1	-38.2	0.0	13.6	0.0	0.0	16.3
29884	729606.39	4875558.89	136.51	1	D	A	68.1	-39.2	0.0	20.3	0.0	4.0	4.5
29892	729606.39	4875558.89	136.51	1	D	A	68.1	-38.6	0.0	12.2	0.0	4.0	13.3
30279	729269.43	4875299.76	137.81	0	D	A	63.0	-33.3	0.0	3.4	0.0	0.0	26.3
30287	729269.43	4875299.76	137.81	1	D	A	63.0	-34.7	0.0	14.8	0.0	4.0	9.4
30300	729269.43	4875299.76	137.81	1	D	A	63.0	-33.6	0.0	12.3	0.0	4.0	13.0
30310	729274.27	4875293.71	137.81	0	D	A	63.0	-33.3	0.0	4.3	0.0	0.0	25.4
30317	729274.27	4875293.71	137.81	1	D	A	63.0	-34.7	0.0	15.0	0.0	4.0	9.3
30342	729279.63	4875297.99	137.69	2	D	A	63.0	-37.2	0.0	10.0	0.0	8.0	7.7
30356	729274.27	4875293.71	137.81	1	D	A	63.0	-33.6	0.0	13.8	0.0	4.0	11.6
30975	729621.09	4875580.54	136.94	0	D	A	68.1	-38.4	0.0	4.1	0.0	0.0	25.5
30986	729621.09	4875580.54	136.94	1	D	A	68.1	-39.4	0.0	13.0	0.0	4.0	11.6
30995	729621.09	4875580.54	136.94	1	D	A	68.1	-38.8	0.0	14.3	0.0	4.0	10.9
31003	729625.92	4875574.49	136.94	0	D	A	68.1	-38.4	0.0	10.2	0.0	0.0	19.4
31013	729625.92	4875574.49	136.94	1	D	A	68.1	-39.4	0.0	20.3	0.0	4.0	4.4
31020	729625.92	4875574.49	136.94	1	D	A	68.1	-38.8	0.0	12.7	0.0	4.0	12.5
31078	729542.94	4875518.15	138.77	0	D	A	67.1	-37.5	0.0	11.0	0.0	0.0	18.6
31089	729542.94	4875518.15	138.77	1	D	A	67.1	-38.5	0.0	9.4	0.0	4.0	15.2
31098	729542.94	4875518.15	138.77	1	D	A	67.1	-37.9	0.0	8.4	0.0	4.0	16.8
31104	729547.78	4875512.09	138.77	0	D	A	67.1	-37.5	0.0	11.0	0.0	0.0	18.7
31115	729547.78	4875512.09	138.77	1	D	A	67.1	-38.5	0.0	9.3	0.0	4.0	15.3
31125	729538.46	4875504.65	138.59	1	D	A	67.1	-51.1	0.0	11.1	0.0	4.0	0.9
31136	729548.23	4875512.45	138.78	1	D	A	67.1	-38.1	0.0	12.7	0.0	4.0	12.3
31614	729288.97	4875315.36	137.35	0	D	A	63.0	-33.7	0.0	4.1	0.0	0.0	25.2
31621	729286.72	4875313.57	137.40	1	D	A	63.0	-36.1	0.0	14.9	0.0	4.0	8.0
31637	729296.49	4875321.37	137.16	1	D	A	63.0	-41.5	0.0	13.5	0.0	4.0	3.9
31653	729289.42	4875315.72	137.33	2	D	A	63.0	-36.8	0.0	10.2	0.0	8.0	8.0

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
31677	729296.71	4875321.54	137.15	2	D	A	63.0	-41.1	0.0	11.7	0.0	8.0	2.2
31688	729288.97	4875315.36	137.35	1	D	A	63.0	-34.0	0.0	12.5	0.0	4.0	12.5
31694	729293.80	4875309.31	137.35	0	D	A	63.0	-33.6	0.0	8.5	0.0	0.0	20.8
31706	729287.03	4875303.90	137.51	1	D	A	63.0	-40.0	0.0	14.2	0.0	4.0	4.7
31717	729296.80	4875311.70	137.27	1	D	A	63.0	-36.6	0.0	12.7	0.0	4.0	9.7
31737	729284.70	4875302.04	137.57	2	D	A	63.0	-45.5	0.0	10.9	0.0	8.0	-1.5
31754	729294.47	4875309.84	137.33	2	D	A	63.0	-34.4	0.0	13.1	0.0	8.0	7.5
31765	729293.80	4875309.31	137.35	1	D	A	63.0	-33.9	0.0	13.6	0.0	4.0	11.4
31896	729640.63	4875596.14	137.32	0	D	A	68.1	-38.7	0.0	4.2	0.0	0.0	25.2
31906	729640.63	4875596.14	137.32	1	D	A	68.1	-39.6	0.0	12.9	0.0	4.0	11.5
31911	729640.63	4875596.14	137.32	1	D	A	68.1	-39.0	0.0	10.2	0.0	4.0	14.9
31916	729645.46	4875590.09	137.32	0	D	A	68.1	-38.6	0.0	19.8	0.0	0.0	9.6
31932	729645.46	4875590.09	137.32	1	D	A	68.1	-39.6	0.0	16.8	0.0	4.0	7.6
31942	729645.46	4875590.09	137.32	1	D	A	68.1	-39.0	0.0	14.7	0.0	4.0	10.4
31998	729562.48	4875533.75	139.17	0	D	A	67.1	-37.7	0.0	11.0	0.0	0.0	18.3
32009	729562.48	4875533.75	139.17	1	D	A	67.1	-38.8	0.0	9.5	0.0	4.0	14.8
32016	729556.19	4875528.73	139.04	1	D	A	67.1	-42.5	0.0	10.9	0.0	4.0	9.7
32025	729565.96	4875536.53	139.24	1	D	A	67.1	-40.1	0.0	13.1	0.0	4.0	9.9
32033	729567.31	4875527.69	139.17	0	D	A	67.1	-37.7	0.0	11.0	0.0	0.0	18.3
32045	729567.31	4875527.69	139.17	1	D	A	67.1	-38.7	0.0	11.7	0.0	4.0	12.7
32056	729567.31	4875527.69	139.17	1	D	A	67.1	-38.1	0.0	9.5	0.0	4.0	15.5
32654	729660.16	4875611.74	137.75	0	D	A	68.1	-38.9	0.0	7.6	0.0	0.0	21.6
32665	729660.16	4875611.74	137.75	1	D	A	68.1	-39.8	0.0	13.4	0.0	4.0	10.9
32673	729660.16	4875611.74	137.75	1	D	A	68.1	-39.2	0.0	14.1	0.0	4.0	10.7
32686	729665.00	4875605.69	137.75	0	D	A	68.1	-38.9	0.0	11.8	0.0	0.0	17.4
32703	729665.00	4875605.69	137.75	1	D	A	68.1	-39.8	0.0	15.8	0.0	4.0	8.5
32713	729665.00	4875605.69	137.75	1	D	A	68.1	-39.2	0.0	15.8	0.0	4.0	9.1
33011	729582.02	4875549.35	139.60	0	D	A	67.1	-38.0	0.0	11.1	0.0	0.0	18.0
33021	729582.02	4875549.35	139.60	1	D	A	67.1	-39.0	0.0	11.2	0.0	4.0	13.0
33029	729582.02	4875549.35	139.60	1	D	A	67.1	-38.4	0.0	9.0	0.0	4.0	15.7
33035	729586.85	4875543.29	139.60	0	D	A	67.1	-38.0	0.0	11.1	0.0	0.0	18.1
33045	729586.85	4875543.29	139.60	1	D	A	67.1	-39.0	0.0	13.9	0.0	4.0	10.2
33053	729586.85	4875543.29	139.60	1	D	A	67.1	-38.3	0.0	15.0	0.0	4.0	9.7
33212	728979.94	4875122.69	141.98	0	D	A	63.0	-33.9	0.0	14.3	0.0	0.0	14.8
33218	728982.69	4875115.44	141.98	0	D	A	63.0	-33.7	0.0	14.3	0.0	0.0	14.9
33407	729308.50	4875330.96	136.91	0	D	A	63.0	-34.0	0.0	8.8	0.0	0.0	20.1
33419	729299.54	4875323.80	137.09	1	D	A	63.0	-46.1	0.0	12.7	0.0	4.0	0.2
33431	729309.31	4875331.60	136.89	1	D	A	63.0	-35.7	0.0	12.5	0.0	4.0	10.7
33452	729308.50	4875330.96	136.91	2	D	A	63.0	-34.5	0.0	11.7	0.0	8.0	8.8
33464	729308.50	4875330.96	136.91	1	D	A	63.0	-34.3	0.0	13.5	0.0	4.0	11.2
33473	729313.34	4875324.91	136.91	0	D	A	63.0	-34.0	0.0	3.3	0.0	0.0	25.7
33487	729313.34	4875324.91	136.91	1	D	A	63.0	-35.3	0.0	12.4	0.0	4.0	11.3
33504	729313.34	4875324.91	136.91	2	D	A	63.0	-34.4	0.0	11.7	0.0	8.0	8.8
33515	729313.34	4875324.91	136.91	1	D	A	63.0	-34.3	0.0	13.9	0.0	4.0	10.8
33994	729679.70	4875627.34	138.19	0	D	A	68.1	-39.1	0.0	12.7	0.0	0.0	16.3
34005	729679.70	4875627.34	138.19	1	D	A	68.1	-40.0	0.0	13.3	0.0	4.0	10.7
34011	729679.70	4875627.34	138.19	1	D	A	68.1	-39.5	0.0	18.9	0.0	4.0	5.7
34016	729684.53	4875621.28	138.19	0	D	A	68.1	-39.1	0.0	13.0	0.0	0.0	16.0
34036	729684.53	4875621.28	138.19	1	D	A	68.1	-40.0	0.0	20.0	0.0	4.0	4.1
34053	729684.53	4875621.28	138.19	1	D	A	68.1	-39.4	0.0	13.9	0.0	4.0	10.7
34297	729601.55	4875564.94	140.07	0	D	A	67.1	-38.2	0.0	11.1	0.0	0.0	17.8
34307	729601.55	4875564.94	140.07	1	D	A	67.1	-39.2	0.0	13.3	0.0	4.0	10.6
34316	729601.55	4875564.94	140.07	1	D	A	67.1	-38.6	0.0	9.5	0.0	4.0	15.0
34323	729606.39	4875558.89	140.07	0	D	A	67.1	-38.2	0.0	11.1	0.0	0.0	17.8
34331	729606.39	4875558.89	140.07	1	D	A	67.1	-39.2	0.0	10.2	0.0	4.0	13.8
34339	729606.39	4875558.89	140.07	1	D	A	67.1	-38.6	0.0	9.9	0.0	4.0	14.6
34814	729699.23	4875642.94	138.63	0	D	A	68.1	-39.3	0.0	12.9	0.0	0.0	15.9
34821	729704.07	4875636.88	138.63	0	D	A	68.1	-39.3	0.0	14.0	0.0	0.0	14.8
34925	729328.04	4875346.56	136.50	0	D	A	63.0	-34.4	0.0	3.0	0.0	0.0	25.6
34942	729327.38	4875346.03	136.51	1	D	A	63.0	-36.0	0.0	12.6	0.0	4.0	10.4
34964	729337.15	4875353.83	136.31	1	D	A	63.0	-47.5	0.0	11.2	0.0	4.0	0.3
34985	729328.04	4875346.56	136.50	2	D	A	63.0	-34.8	0.0	9.3	0.0	8.0	10.8
34995	729326.46	4875345.30	136.53	1	D	A	63.0	-35.4	0.0	13.5	0.0	4.0	10.1

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
35004	729332.88	4875340.50	136.50	0	D	A	63.0	-34.3	0.0	4.4	0.0	0.0	24.3
35019	729336.25	4875343.19	136.43	1	D	A	63.0	-37.5	0.0	14.9	0.0	4.0	6.5
35030	729324.09	4875333.49	136.68	1	D	A	63.0	-45.5	0.0	12.5	0.0	4.0	0.9
35044	729333.85	4875341.29	136.48	1	D	A	63.0	-36.1	0.0	10.7	0.0	4.0	12.1
35065	729332.88	4875340.50	136.50	2	D	A	63.0	-34.8	0.0	8.5	0.0	8.0	11.7
35074	729324.91	4875334.14	136.67	1	D	A	63.0	-41.8	0.0	13.9	0.0	4.0	3.2
35532	729621.09	4875580.54	140.50	0	D	A	67.1	-38.4	0.0	11.1	0.0	0.0	17.6
35540	729621.09	4875580.54	140.50	1	D	A	67.1	-39.4	0.0	10.0	0.0	4.0	13.7
35549	729621.09	4875580.54	140.50	1	D	A	67.1	-38.8	0.0	13.3	0.0	4.0	11.0
35558	729625.92	4875574.49	140.50	0	D	A	67.1	-38.4	0.0	11.0	0.0	0.0	17.7
35569	729625.92	4875574.49	140.50	1	D	A	67.1	-39.4	0.0	10.2	0.0	4.0	13.6
35579	729625.92	4875574.49	140.50	1	D	A	67.1	-38.8	0.0	10.0	0.0	4.0	14.3
36394	729640.63	4875596.14	140.88	0	D	A	67.1	-38.7	0.0	11.0	0.0	0.0	17.4
36401	729640.63	4875596.14	140.88	1	D	A	67.1	-39.0	0.0	9.0	0.0	4.0	15.0
36405	729645.46	4875590.09	140.88	0	D	A	67.1	-38.6	0.0	11.0	0.0	0.0	17.5
36415	729645.46	4875590.09	140.88	1	D	A	67.1	-39.0	0.0	17.3	0.0	4.0	6.8
36567	729347.58	4875362.16	136.11	0	D	A	63.0	-34.7	0.0	5.2	0.0	0.0	23.0
36583	729349.13	4875363.40	136.08	1	D	A	63.0	-36.7	0.0	12.3	0.0	4.0	9.9
36601	729347.58	4875362.16	136.11	1	D	A	63.0	-36.0	0.0	10.8	0.0	4.0	12.2
36616	729347.58	4875362.16	136.11	2	D	A	63.0	-35.1	0.0	14.2	0.0	8.0	5.6
36621	729352.41	4875356.10	136.11	0	D	A	63.0	-34.6	0.0	11.6	0.0	0.0	16.7
36634	729352.41	4875356.10	136.11	1	D	A	63.0	-35.9	0.0	12.0	0.0	4.0	11.0
36648	729352.41	4875356.10	136.11	1	D	A	63.0	-35.9	0.0	10.6	0.0	4.0	12.5
36668	729352.41	4875356.10	136.11	2	D	A	63.0	-35.1	0.0	13.5	0.0	8.0	6.3
37025	729738.31	4875674.14	139.53	0	D	A	68.1	-39.7	0.0	14.0	0.0	0.0	14.4
37032	729743.14	4875668.08	139.53	0	D	A	68.1	-39.7	0.0	14.0	0.0	0.0	14.4
37489	729660.16	4875611.74	141.31	0	D	A	67.1	-38.9	0.0	11.0	0.0	0.0	17.2
37498	729660.16	4875611.74	141.31	1	D	A	67.1	-39.2	0.0	10.4	0.0	4.0	13.5
37506	729665.00	4875605.69	141.31	0	D	A	67.1	-38.9	0.0	11.0	0.0	0.0	17.2
37515	729665.00	4875605.69	141.31	1	D	A	67.1	-39.2	0.0	10.5	0.0	4.0	13.4
37679	729757.84	4875689.74	139.95	0	D	A	68.1	-39.9	0.0	14.0	0.0	0.0	14.2
37687	729762.68	4875683.68	139.95	0	D	A	68.1	-39.9	0.0	15.4	0.0	0.0	12.8
38154	729367.11	4875377.76	135.81	0	D	A	63.0	-35.0	0.0	8.4	0.0	0.0	19.5
38169	729367.11	4875377.76	135.81	1	D	A	63.0	-36.3	0.0	11.4	0.0	4.0	11.3
38182	729367.11	4875377.76	135.81	1	D	A	63.0	-36.3	0.0	11.6	0.0	4.0	11.1
38200	729367.11	4875377.76	135.81	2	D	A	63.0	-35.4	0.0	9.5	0.0	8.0	10.0
38207	729371.95	4875371.70	135.81	0	D	A	63.0	-35.0	0.0	20.5	0.0	0.0	7.5
38225	729371.95	4875371.70	135.81	1	D	A	63.0	-36.2	0.0	12.1	0.0	4.0	10.6
38240	729371.95	4875371.70	135.81	1	D	A	63.0	-36.2	0.0	11.0	0.0	4.0	11.7
38257	729365.18	4875366.30	135.89	2	D	A	63.0	-40.4	0.0	10.0	0.0	8.0	4.5
38464	729679.70	4875627.34	141.75	0	D	A	67.1	-39.1	0.0	11.0	0.0	0.0	17.0
38474	729679.70	4875627.34	141.75	1	D	A	67.1	-39.5	0.0	14.0	0.0	4.0	9.6
38482	729684.53	4875621.28	141.75	0	D	A	67.1	-39.1	0.0	11.0	0.0	0.0	17.0
38490	729684.53	4875621.28	141.75	1	D	A	67.1	-39.4	0.0	10.2	0.0	4.0	13.5
39206	729699.23	4875642.94	142.19	0	D	A	67.1	-39.3	0.0	11.0	0.0	0.0	16.8
39208	729704.07	4875636.88	142.19	0	D	A	67.1	-39.3	0.0	11.1	0.0	0.0	16.7
39403	729385.71	4875392.60	135.61	0	D	A	63.0	-35.7	0.0	19.2	0.0	0.0	8.0
39407	729395.48	4875400.40	135.53	0	D	A	63.0	-45.6	0.0	24.0	0.0	0.0	-6.6
39414	729386.65	4875393.36	135.61	1	D	A	63.0	-36.5	0.0	11.2	0.0	4.0	11.2
39430	729386.65	4875393.36	135.61	1	D	A	63.0	-36.5	0.0	12.1	0.0	4.0	10.3
39445	729378.68	4875386.99	135.67	2	D	A	63.0	-43.0	0.0	13.7	0.0	8.0	-1.7
39450	729384.26	4875381.53	135.66	0	D	A	63.0	-41.0	0.0	20.7	0.0	0.0	1.3
39454	729394.03	4875389.33	135.58	0	D	A	63.0	-36.6	0.0	23.8	0.0	0.0	2.6
39466	729391.49	4875387.30	135.61	1	D	A	63.0	-36.5	0.0	11.3	0.0	4.0	11.2
39473	729391.49	4875387.30	135.61	1	D	A	63.0	-36.5	0.0	12.1	0.0	4.0	10.3
40690	729406.19	4875408.96	135.47	0	D	A	63.0	-35.6	0.0	24.2	0.0	0.0	3.2
40701	729406.19	4875408.96	135.47	1	D	A	63.0	-36.8	0.0	10.3	0.0	4.0	11.9
40712	729406.19	4875408.96	135.47	1	D	A	63.0	-36.8	0.0	10.5	0.0	4.0	11.6
40717	729411.02	4875402.90	135.47	0	D	A	63.0	-35.6	0.0	18.9	0.0	0.0	8.4
40733	729411.02	4875402.90	135.47	1	D	A	63.0	-36.8	0.0	10.6	0.0	4.0	11.6
40749	729411.02	4875402.90	135.47	1	D	A	63.0	-36.8	0.0	11.2	0.0	4.0	11.0
40766	729419.96	4875410.03	135.42	1	D	A	63.0	-46.8	0.0	10.1	0.0	4.0	2.1
41127	729738.31	4875674.14	143.09	0	D	A	67.1	-39.7	0.0	11.1	0.0	0.0	16.3

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41131	729743.14	4875668.08	143.09	0	D	A	67.1	-39.7	0.0	11.1	0.0	0.0	16.3
41808	729757.84	4875689.74	143.51	0	D	A	67.1	-39.9	0.0	11.0	0.0	0.0	16.2
41818	729762.68	4875683.68	143.51	0	D	A	67.1	-39.9	0.0	10.9	0.0	0.0	16.3
42023	729425.72	4875424.55	135.41	0	D	A	63.0	-35.9	0.0	23.9	0.0	0.0	3.1
42039	729425.72	4875424.55	135.41	1	D	A	63.0	-37.1	0.0	9.7	0.0	4.0	12.1
42051	729425.72	4875424.55	135.41	1	D	A	63.0	-37.1	0.0	9.9	0.0	4.0	12.0
42068	729435.32	4875432.22	135.41	1	D	A	63.0	-54.0	0.0	8.0	0.0	4.0	-3.1
42077	729430.56	4875418.50	135.41	0	D	A	63.0	-35.9	0.0	22.2	0.0	0.0	4.8
42085	729430.56	4875418.50	135.41	1	D	A	63.0	-37.0	0.0	12.6	0.0	4.0	9.3
42095	729425.14	4875414.17	135.41	1	D	A	63.0	-40.5	0.0	12.7	0.0	4.0	5.8
42099	729434.91	4875421.97	135.41	1	D	A	63.0	-39.7	0.0	15.8	0.0	4.0	3.5
42109	729430.56	4875418.50	135.41	1	D	A	63.0	-36.3	0.0	9.0	0.0	4.0	13.7
43019	729445.26	4875440.15	135.42	0	D	A	63.0	-36.2	0.0	24.3	0.0	0.0	2.5
43030	729445.26	4875440.15	135.42	1	D	A	63.0	-37.3	0.0	12.2	0.0	4.0	9.5
43039	729439.97	4875435.93	135.41	1	D	A	63.0	-40.7	0.0	12.5	0.0	4.0	5.8
43047	729449.74	4875443.73	135.42	1	D	A	63.0	-40.1	0.0	15.0	0.0	4.0	3.9
43059	729445.26	4875440.15	135.42	1	D	A	63.0	-36.6	0.0	10.2	0.0	4.0	12.2
43065	729450.10	4875434.10	135.42	0	D	A	63.0	-36.1	0.0	23.5	0.0	0.0	3.3
43075	729450.10	4875434.10	135.42	1	D	A	63.0	-37.3	0.0	15.7	0.0	4.0	5.9
43085	729450.10	4875434.10	135.42	1	D	A	63.0	-37.3	0.0	12.6	0.0	4.0	9.1
43095	729450.10	4875434.10	135.42	1	D	A	63.0	-36.5	0.0	15.1	0.0	4.0	7.3
44398	729464.80	4875455.75	135.49	0	D	A	63.0	-36.5	0.0	21.4	0.0	0.0	5.1
44408	729464.80	4875455.75	135.49	1	D	A	63.0	-37.6	0.0	17.1	0.0	4.0	4.2
44420	729464.80	4875455.75	135.49	1	D	A	63.0	-37.6	0.0	11.7	0.0	4.0	9.7
44429	729464.80	4875455.75	135.49	1	D	A	63.0	-36.8	0.0	13.4	0.0	4.0	8.7
44437	729469.63	4875449.70	135.49	0	D	A	63.0	-36.4	0.0	22.1	0.0	0.0	4.5
44445	729469.63	4875449.70	135.49	1	D	A	63.0	-37.6	0.0	13.1	0.0	4.0	8.3
44456	729463.69	4875444.95	135.45	1	D	A	63.0	-41.6	0.0	12.3	0.0	4.0	5.1
44466	729469.63	4875449.70	135.49	1	D	A	63.0	-36.8	0.0	11.5	0.0	4.0	10.7
44559	729715.13	4875655.63	139.00	0	D	A	68.1	-41.5	0.0	14.0	0.0	0.0	12.6
44564	729719.97	4875649.58	139.00	0	D	A	68.1	-41.5	0.0	14.0	0.0	0.0	12.6
45332	729484.33	4875471.35	135.66	0	D	A	63.0	-36.7	0.0	21.4	0.0	0.0	4.8
45341	729484.33	4875471.35	135.66	1	D	A	63.0	-37.8	0.0	12.1	0.0	4.0	9.1
45350	729479.16	4875467.22	135.60	1	D	A	63.0	-41.0	0.0	12.0	0.0	4.0	5.9
45361	729484.33	4875471.35	135.66	1	D	A	63.0	-37.1	0.0	11.7	0.0	4.0	10.1
45367	729489.17	4875465.30	135.66	0	D	A	63.0	-36.7	0.0	22.4	0.0	0.0	3.8
45377	729489.17	4875465.30	135.66	1	D	A	63.0	-37.8	0.0	22.3	0.0	4.0	-1.1
45389	729489.17	4875465.30	135.66	1	D	A	63.0	-37.1	0.0	12.5	0.0	4.0	9.4
46145	729503.87	4875486.95	135.92	0	D	A	63.0	-37.0	0.0	21.3	0.0	0.0	4.7
46154	729503.87	4875486.95	135.92	1	D	A	63.0	-38.1	0.0	13.0	0.0	4.0	7.9
46163	729503.87	4875486.95	135.92	1	D	A	63.0	-37.4	0.0	11.9	0.0	4.0	9.7
46169	729508.71	4875480.89	135.92	0	D	A	63.0	-37.0	0.0	16.5	0.0	0.0	9.5
46178	729508.71	4875480.89	135.92	1	D	A	63.0	-38.1	0.0	22.2	0.0	4.0	-1.3
46184	729508.71	4875480.89	135.92	1	D	A	63.0	-37.4	0.0	15.1	0.0	4.0	6.5
46883	729523.41	4875502.55	136.25	0	D	A	63.0	-37.3	0.0	12.6	0.0	0.0	13.1
46889	729523.41	4875502.55	136.25	1	D	A	63.0	-38.3	0.0	17.1	0.0	4.0	3.5
46901	729523.41	4875502.55	136.25	1	D	A	63.0	-37.6	0.0	12.9	0.0	4.0	8.4
46910	729528.24	4875496.49	136.25	0	D	A	63.0	-37.2	0.0	16.4	0.0	0.0	9.3
46920	729528.24	4875496.49	136.25	1	D	A	63.0	-38.3	0.0	13.3	0.0	4.0	7.4
46925	729528.24	4875496.49	136.25	1	D	A	63.0	-37.6	0.0	12.1	0.0	4.0	9.3
47790	729715.13	4875655.63	142.56	0	D	A	67.1	-41.5	0.0	11.1	0.0	0.0	14.5
47796	729719.97	4875649.58	142.56	0	D	A	67.1	-41.5	0.0	11.1	0.0	0.0	14.5
47827	729542.94	4875518.15	136.64	0	D	A	63.0	-37.5	0.0	14.5	0.0	0.0	11.0
47835	729542.94	4875518.15	136.64	1	D	A	63.0	-38.5	0.0	12.0	0.0	4.0	8.4
47841	729542.94	4875518.15	136.64	1	D	A	63.0	-37.9	0.0	11.1	0.0	4.0	9.9
47846	729547.78	4875512.09	136.64	0	D	A	63.0	-37.5	0.0	13.3	0.0	0.0	12.1
47852	729547.78	4875512.09	136.64	1	D	A	63.0	-38.5	0.0	12.7	0.0	4.0	7.7
47858	729538.46	4875504.65	136.45	1	D	A	63.0	-51.1	0.0	14.1	0.0	4.0	-6.3
47863	729548.23	4875512.45	136.65	1	D	A	63.0	-38.1	0.0	16.0	0.0	4.0	4.9
48440	729562.48	4875533.75	137.04	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.7
48447	729562.48	4875533.75	137.04	1	D	A	63.0	-38.8	0.0	12.6	0.0	4.0	7.6
48453	729556.19	4875528.73	136.91	1	D	A	63.0	-42.5	0.0	13.8	0.0	4.0	2.6
48456	729565.96	4875536.53	137.11	1	D	A	63.0	-40.1	0.0	15.7	0.0	4.0	3.2

Road, TNM, Name: "Highway 401 Eastbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_EB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48459	729567.31	4875527.69	137.04	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.8
48466	729567.31	4875527.69	137.04	1	D	A	63.0	-38.7	0.0	14.9	0.0	4.0	5.3
48473	729567.31	4875527.69	137.04	1	D	A	63.0	-38.1	0.0	13.2	0.0	4.0	7.7
49012	729582.02	4875549.35	137.47	0	D	A	63.0	-38.0	0.0	14.5	0.0	0.0	10.4
49023	729582.02	4875549.35	137.47	1	D	A	63.0	-39.0	0.0	14.0	0.0	4.0	6.0
49030	729582.02	4875549.35	137.47	1	D	A	63.0	-38.4	0.0	12.0	0.0	4.0	8.6
49034	729586.85	4875543.29	137.47	0	D	A	63.0	-38.0	0.0	14.5	0.0	0.0	10.5
49044	729586.85	4875543.29	137.47	1	D	A	63.0	-39.0	0.0	17.4	0.0	4.0	2.6
49050	729586.85	4875543.29	137.47	1	D	A	63.0	-38.3	0.0	18.9	0.0	4.0	1.7
49647	729601.55	4875564.94	137.94	0	D	A	63.0	-38.2	0.0	14.6	0.0	0.0	10.2
49657	729601.55	4875564.94	137.94	1	D	A	63.0	-39.2	0.0	16.3	0.0	4.0	3.5
49663	729601.55	4875564.94	137.94	1	D	A	63.0	-38.6	0.0	12.7	0.0	4.0	7.6
49672	729606.39	4875558.89	137.94	0	D	A	63.0	-38.2	0.0	14.5	0.0	0.0	10.2
49680	729606.39	4875558.89	137.94	1	D	A	63.0	-39.2	0.0	13.8	0.0	4.0	6.0
49688	729606.39	4875558.89	137.94	1	D	A	63.0	-38.6	0.0	13.5	0.0	4.0	6.8
50466	729621.09	4875580.54	138.36	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	9.9
50474	729621.09	4875580.54	138.36	1	D	A	63.0	-39.4	0.0	13.3	0.0	4.0	6.3
50481	729621.09	4875580.54	138.36	1	D	A	63.0	-38.8	0.0	16.6	0.0	4.0	3.5
50485	729625.92	4875574.49	138.36	0	D	A	63.0	-38.4	0.0	14.5	0.0	0.0	10.0
50491	729625.92	4875574.49	138.36	1	D	A	63.0	-39.4	0.0	13.6	0.0	4.0	6.0
50497	729625.92	4875574.49	138.36	1	D	A	63.0	-38.8	0.0	13.7	0.0	4.0	6.4
50941	729640.63	4875596.14	138.75	0	D	A	63.0	-38.7	0.0	14.6	0.0	0.0	9.7
50949	729640.63	4875596.14	138.75	1	D	A	63.0	-39.6	0.0	13.9	0.0	4.0	5.5
50953	729640.63	4875596.14	138.75	1	D	A	63.0	-39.0	0.0	12.5	0.0	4.0	7.4
50957	729645.46	4875590.09	138.75	0	D	A	63.0	-38.6	0.0	14.3	0.0	0.0	10.0
50963	729645.46	4875590.09	138.75	1	D	A	63.0	-39.6	0.0	14.1	0.0	4.0	5.3
50969	729645.46	4875590.09	138.75	1	D	A	63.0	-39.0	0.0	21.5	0.0	4.0	-1.5
51390	729724.90	4875663.43	139.24	0	D	A	68.1	-43.9	0.0	14.0	0.0	0.0	10.2
51392	729729.74	4875657.38	139.24	0	D	A	68.1	-43.8	0.0	14.0	0.0	0.0	10.2
51407	729660.16	4875611.74	139.18	0	D	A	63.0	-38.9	0.0	14.6	0.0	0.0	9.5
51416	729660.16	4875611.74	139.18	1	D	A	63.0	-39.8	0.0	13.3	0.0	4.0	5.8
51423	729660.16	4875611.74	139.18	1	D	A	63.0	-39.2	0.0	13.8	0.0	4.0	5.9
51428	729665.00	4875605.69	139.18	0	D	A	63.0	-38.9	0.0	13.1	0.0	0.0	11.0
51436	729665.00	4875605.69	139.18	1	D	A	63.0	-39.8	0.0	16.6	0.0	4.0	2.6
51447	729665.00	4875605.69	139.18	1	D	A	63.0	-39.2	0.0	15.7	0.0	4.0	4.1
51977	729679.70	4875627.34	139.62	0	D	A	63.0	-39.1	0.0	14.5	0.0	0.0	9.3
51983	729679.70	4875627.34	139.62	1	D	A	63.0	-40.0	0.0	14.2	0.0	4.0	4.7
51990	729679.70	4875627.34	139.62	1	D	A	63.0	-39.5	0.0	17.1	0.0	4.0	2.4
51992	729684.53	4875621.28	139.62	0	D	A	63.0	-39.1	0.0	14.6	0.0	0.0	9.3
51997	729684.53	4875621.28	139.62	1	D	A	63.0	-40.0	0.0	18.2	0.0	4.0	0.8
52002	729684.53	4875621.28	139.62	1	D	A	63.0	-39.4	0.0	13.7	0.0	4.0	5.8
52391	729699.23	4875642.94	140.05	0	D	A	63.0	-39.3	0.0	14.5	0.0	0.0	9.2
52393	729704.07	4875636.88	140.05	0	D	A	63.0	-39.3	0.0	14.6	0.0	0.0	9.1
53289	729738.31	4875674.14	140.96	0	D	A	63.0	-39.7	0.0	14.5	0.0	0.0	8.7
53291	729743.14	4875668.08	140.96	0	D	A	63.0	-39.7	0.0	14.6	0.0	0.0	8.7
53532	729724.90	4875663.43	142.80	0	D	A	67.1	-43.9	0.0	11.1	0.0	0.0	12.2
53534	729729.74	4875657.38	142.80	0	D	A	67.1	-43.8	0.0	10.9	0.0	0.0	12.3
53579	729757.84	4875689.74	141.38	0	D	A	63.0	-39.9	0.0	14.5	0.0	0.0	8.5
53581	729762.68	4875683.68	141.38	0	D	A	63.0	-39.9	0.0	8.9	0.0	0.0	14.1
55771	729715.13	4875655.63	140.43	0	D	A	63.0	-41.5	0.0	14.6	0.0	0.0	6.9
55772	729719.97	4875649.58	140.43	0	D	A	63.0	-41.5	0.0	14.6	0.0	0.0	6.9
57936	729724.90	4875663.43	140.67	0	D	A	63.0	-43.9	0.0	14.6	0.0	0.0	4.5
57937	729729.74	4875657.38	140.67	0	D	A	63.0	-43.8	0.0	14.5	0.0	0.0	4.7
58366	729768.72	4875698.42	140.16	0	D	A	68.1	-49.5	0.0	12.6	0.0	0.0	6.0
58368	729773.55	4875692.36	140.16	0	D	A	68.1	-49.4	0.0	13.6	0.0	0.0	5.0
59165	729768.72	4875698.42	143.72	0	D	A	67.1	-49.5	0.0	11.1	0.0	0.0	6.6
59166	729773.55	4875692.36	143.72	0	D	A	67.1	-49.4	0.0	10.8	0.0	0.0	6.9
61602	729768.72	4875698.42	141.59	0	D	A	63.0	-49.5	0.0	8.6	0.0	0.0	4.8
61603	729773.55	4875692.36	141.59	0	D	A	63.0	-49.4	0.0	16.2	0.0	0.0	-2.7

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6911	728901.25	4875115.75	139.94	0	D	A	68.4	-30.5	0.0	16.8	0.0	0.0	21.0
6919	728899.43	4875115.08	139.92	2	D	A	68.4	-32.9	0.0	12.3	0.0	8.0	15.3
6926	728894.45	4875113.23	139.86	2	D	A	68.4	-36.9	0.0	12.1	0.0	8.0	11.4
6931	728903.94	4875108.48	139.94	0	D	A	68.4	-30.3	0.0	16.9	0.0	0.0	21.1
6938	728903.44	4875108.30	139.93	2	D	A	68.4	-32.2	0.0	12.4	0.0	8.0	15.8
6945	728900.20	4875107.09	139.90	2	D	A	68.4	-36.9	0.0	12.1	0.0	8.0	11.4
7074	728877.73	4875107.05	139.59	0	D	A	68.4	-30.7	0.0	20.9	0.0	0.0	16.7
7082	728877.73	4875107.05	139.59	2	D	A	68.4	-32.3	0.0	13.1	0.0	8.0	15.0
7092	728880.42	4875099.78	139.59	0	D	A	68.4	-30.5	0.0	20.2	0.0	0.0	17.6
7101	728880.42	4875099.78	139.59	2	D	A	68.4	-32.2	0.0	13.2	0.0	8.0	15.0
7647	728851.77	4875097.62	139.06	0	D	A	68.4	-32.3	0.0	24.7	0.0	0.0	11.4
7654	728861.09	4875100.96	139.27	0	D	A	68.4	-42.9	0.0	9.2	0.0	0.0	16.3
7665	728863.97	4875102.00	139.33	0	D	A	68.4	-38.2	0.0	20.6	0.0	0.0	9.6
7675	728860.95	4875100.91	139.26	2	D	A	68.4	-36.0	0.0	19.6	0.0	8.0	4.8
7684	728855.82	4875090.84	139.09	0	D	A	68.4	-31.4	0.0	22.5	0.0	0.0	14.5
7691	728866.56	4875094.69	139.33	0	D	A	68.4	-42.8	0.0	10.7	0.0	0.0	14.9
7703	728868.00	4875095.21	139.36	0	D	A	68.4	-42.7	0.0	21.9	0.0	0.0	3.8
7713	728865.44	4875094.29	139.31	2	D	A	68.4	-37.8	0.0	20.4	0.0	8.0	2.1
8307	728830.82	4875090.34	138.58	0	D	A	68.4	-31.3	0.0	24.5	0.0	0.0	12.6
8316	728833.30	4875083.00	138.58	0	D	A	68.4	-31.1	0.0	25.2	0.0	0.0	12.1
8455	728925.87	4875124.87	140.15	0	D	A	68.4	-31.3	0.0	16.2	0.0	0.0	20.8
8461	728928.56	4875117.60	140.15	0	D	A	68.4	-31.2	0.0	16.2	0.0	0.0	21.0
8676	728901.25	4875115.75	143.50	0	D	A	67.4	-30.5	0.0	12.6	0.0	0.0	24.3
8685	728899.43	4875115.08	143.48	2	D	A	67.4	-32.9	0.0	10.0	0.0	8.0	16.6
8696	728903.94	4875108.48	143.50	0	D	A	67.4	-30.3	0.0	12.6	0.0	0.0	24.5
8705	728903.44	4875108.30	143.49	2	D	A	67.4	-32.2	0.0	9.8	0.0	8.0	17.4
9083	728877.73	4875107.05	143.15	0	D	A	67.4	-30.7	0.0	13.5	0.0	0.0	23.3
9089	728877.73	4875107.05	143.15	2	D	A	67.4	-32.3	0.0	10.3	0.0	8.0	16.8
9098	728880.42	4875099.78	143.15	0	D	A	67.4	-30.5	0.0	13.5	0.0	0.0	23.3
9108	728880.42	4875099.78	143.15	2	D	A	67.4	-32.2	0.0	10.3	0.0	8.0	16.9
9627	728851.77	4875097.62	142.62	0	D	A	67.4	-32.3	0.0	15.1	0.0	0.0	20.1
9633	728861.09	4875100.96	142.83	0	D	A	67.4	-42.9	0.0	3.7	0.0	0.0	20.8
9640	728863.97	4875102.00	142.89	0	D	A	67.4	-38.2	0.0	13.7	0.0	0.0	15.5
9653	728849.48	4875096.80	142.57	2	D	A	67.4	-35.3	0.0	10.4	0.0	8.0	13.7
9661	728860.95	4875100.91	142.82	2	D	A	67.4	-36.0	0.0	11.5	0.0	8.0	11.9
9671	728855.82	4875090.84	142.65	0	D	A	67.4	-31.4	0.0	16.3	0.0	0.0	19.7
9678	728866.56	4875094.69	142.89	0	D	A	67.4	-42.8	0.0	3.6	0.0	0.0	21.0
9687	728868.00	4875095.21	142.92	0	D	A	67.4	-42.7	0.0	13.9	0.0	0.0	10.9
9698	728853.97	4875090.17	142.61	2	D	A	67.4	-34.0	0.0	12.8	0.0	8.0	12.7
9710	728865.44	4875094.29	142.87	2	D	A	67.4	-37.8	0.0	15.1	0.0	8.0	6.5
10181	728830.82	4875090.34	142.14	0	D	A	67.4	-31.3	0.0	18.9	0.0	0.0	17.3
10192	728830.82	4875090.34	142.14	2	D	A	67.4	-32.9	0.0	15.5	0.0	8.0	11.0
10201	728833.30	4875083.00	142.14	0	D	A	67.4	-31.1	0.0	19.4	0.0	0.0	16.9
10211	728821.96	4875079.17	141.87	2	D	A	67.4	-62.2	0.0	16.2	0.0	8.0	-19.0
10221	728833.30	4875083.00	142.14	2	D	A	67.4	-32.8	0.0	15.9	0.0	8.0	10.7
10307	728943.95	4875131.62	140.23	0	D	A	68.4	-32.2	0.0	15.6	0.0	0.0	20.5
10316	728946.68	4875124.36	140.23	0	D	A	68.4	-32.0	0.0	15.7	0.0	0.0	20.6
10497	728925.87	4875124.87	143.71	0	D	A	67.4	-31.3	0.0	12.8	0.0	0.0	23.3
10506	728928.56	4875117.60	143.71	0	D	A	67.4	-31.2	0.0	12.8	0.0	0.0	23.4
11636	728943.95	4875131.62	143.79	0	D	A	67.4	-32.2	0.0	11.4	0.0	0.0	23.8
11644	728946.68	4875124.36	143.79	0	D	A	67.4	-32.0	0.0	11.4	0.0	0.0	24.0
12990	728611.56	4875046.49	132.18	0	D	A	68.4	-34.1	0.0	25.2	0.0	0.0	9.0
13007	728612.12	4875038.76	132.18	0	D	A	68.4	-34.1	0.0	28.0	0.0	0.0	6.3
13074	728812.47	4875084.34	138.13	0	D	A	68.4	-34.1	0.0	25.3	0.0	0.0	9.0
13082	728814.75	4875076.93	138.13	0	D	A	68.4	-34.0	0.0	25.6	0.0	0.0	8.8
13664	728586.83	4875044.90	131.53	0	D	A	68.4	-34.4	0.0	27.8	0.0	0.0	6.2
13674	728587.27	4875037.16	131.53	0	D	A	68.4	-34.3	0.0	27.9	0.0	0.0	6.2
14571	728562.42	4875043.57	130.86	0	D	A	68.4	-34.8	0.0	27.5	0.0	0.0	6.0
14591	728562.82	4875035.83	130.86	0	D	A	68.4	-34.8	0.0	27.7	0.0	0.0	5.9
14658	728800.69	4875080.71	137.82	0	D	A	68.4	-34.8	0.0	25.5	0.0	0.0	8.1
14666	728802.98	4875073.30	137.82	0	D	A	68.4	-34.7	0.0	25.7	0.0	0.0	8.0
15554	728786.95	4875076.73	137.43	0	D	A	68.4	-35.0	0.0	25.8	0.0	0.0	7.5
15563	728789.01	4875069.26	137.43	0	D	A	68.4	-34.9	0.0	26.0	0.0	0.0	7.5

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
15580	728611.56	4875046.49	135.74	0	D	A		67.4	-34.1	0.0	23.0	0.0	0.0	10.3
15598	728612.12	4875038.76	135.74	0	D	A		67.4	-34.1	0.0	25.2	0.0	0.0	8.2
15773	728812.47	4875084.34	141.69	0	D	A		67.4	-34.1	0.0	19.7	0.0	0.0	13.6
15783	728810.43	4875083.71	141.63	2	D	A		67.4	-37.5	0.0	16.2	0.0	8.0	5.8
15792	728816.68	4875085.64	141.80	2	D	A		67.4	-40.5	0.0	15.9	0.0	8.0	3.0
15802	728814.75	4875076.93	141.69	0	D	A		67.4	-34.0	0.0	19.9	0.0	0.0	13.6
15813	728814.75	4875076.93	141.69	2	D	A		67.4	-35.6	0.0	16.5	0.0	8.0	7.3
16253	728633.39	4875048.28	132.75	0	D	A		68.4	-35.3	0.0	28.3	0.0	0.0	4.8
16274	728634.13	4875040.57	132.75	0	D	A		68.4	-35.2	0.0	30.0	0.0	0.0	3.2
16448	728762.16	4875070.16	136.70	0	D	A		68.4	-35.3	0.0	26.3	0.0	0.0	6.8
16457	728764.01	4875062.63	136.70	0	D	A		68.4	-35.1	0.0	26.6	0.0	0.0	6.6
16744	728586.83	4875044.90	135.09	0	D	A		67.4	-34.4	0.0	25.1	0.0	0.0	7.9
16767	728587.27	4875037.16	135.09	0	D	A		67.4	-34.3	0.0	25.2	0.0	0.0	7.8
17378	728776.32	4875073.79	137.12	0	D	A		68.4	-35.4	0.0	25.6	0.0	0.0	7.3
17387	728778.39	4875066.32	137.12	0	D	A		68.4	-35.3	0.0	26.5	0.0	0.0	6.5
17514	728737.24	4875064.33	135.94	0	D	A		68.4	-35.5	0.0	24.6	0.0	0.0	8.3
17521	728738.87	4875056.76	135.94	0	D	A		68.4	-35.4	0.0	25.1	0.0	0.0	7.8
17568	728901.25	4875115.75	141.37	0	D	A		63.3	-30.5	0.0	15.7	0.0	0.0	17.0
17578	728899.43	4875115.08	141.34	2	D	A		63.3	-32.9	0.0	10.6	0.0	8.0	11.8
17584	728894.45	4875113.23	141.29	2	D	A		63.3	-36.9	0.0	10.5	0.0	8.0	7.9
17590	728903.94	4875108.48	141.37	0	D	A		63.3	-30.3	0.0	15.7	0.0	0.0	17.2
17600	728903.44	4875108.30	141.36	2	D	A		63.3	-32.2	0.0	10.7	0.0	8.0	12.4
17607	728900.20	4875107.09	141.32	2	D	A		63.3	-36.9	0.0	10.5	0.0	8.0	7.9
18345	728487.20	4875039.71	128.71	0	D	A		68.4	-35.7	0.0	28.5	0.0	0.0	4.2
18369	728487.59	4875031.97	128.71	0	D	A		68.4	-35.6	0.0	29.6	0.0	0.0	3.1
18549	728877.73	4875107.05	141.02	0	D	A		63.3	-30.7	0.0	17.5	0.0	0.0	15.1
18556	728877.73	4875107.05	141.02	2	D	A		63.3	-32.3	0.0	11.3	0.0	8.0	11.6
18566	728880.42	4875099.78	141.02	0	D	A		63.3	-30.5	0.0	15.6	0.0	0.0	17.1
18571	728880.42	4875099.78	141.02	2	D	A		63.3	-32.2	0.0	11.5	0.0	8.0	11.5
18701	728562.42	4875043.57	134.42	0	D	A		67.4	-34.8	0.0	25.1	0.0	0.0	7.5
18718	728562.82	4875035.83	134.42	0	D	A		67.4	-34.8	0.0	25.2	0.0	0.0	7.5
18744	728800.69	4875080.71	141.38	0	D	A		67.4	-34.8	0.0	20.0	0.0	0.0	12.6
18751	728802.98	4875073.30	141.38	0	D	A		67.4	-34.7	0.0	20.4	0.0	0.0	12.4
18966	728712.16	4875059.26	135.14	0	D	A		68.4	-35.8	0.0	24.2	0.0	0.0	8.3
18976	728713.57	4875051.64	135.14	0	D	A		68.4	-35.7	0.0	22.5	0.0	0.0	10.1
19301	728462.09	4875038.42	127.98	0	D	A		68.4	-35.9	0.0	29.0	0.0	0.0	3.5
19318	728462.49	4875030.68	127.98	0	D	A		68.4	-35.9	0.0	29.3	0.0	0.0	3.2
20028	728786.95	4875076.73	140.99	0	D	A		67.4	-35.0	0.0	20.3	0.0	0.0	12.1
20036	728789.01	4875069.26	140.99	0	D	A		67.4	-34.9	0.0	20.8	0.0	0.0	11.7
20045	728851.77	4875097.62	140.48	0	D	A		63.3	-32.3	0.0	22.1	0.0	0.0	8.9
20047	728861.09	4875100.96	140.69	0	D	A		63.3	-42.9	0.0	3.8	0.0	0.0	16.6
20055	728863.97	4875102.00	140.76	0	D	A		63.3	-38.2	0.0	17.1	0.0	0.0	8.0
20061	728849.48	4875096.80	140.43	2	D	A		63.3	-35.3	0.0	16.1	0.0	8.0	3.9
20069	728860.95	4875100.91	140.69	2	D	A		63.3	-36.0	0.0	15.9	0.0	8.0	3.4
20076	728855.82	4875090.84	140.51	0	D	A		63.3	-31.4	0.0	22.6	0.0	0.0	9.2
20084	728866.56	4875094.69	140.76	0	D	A		63.3	-42.8	0.0	11.9	0.0	0.0	8.6
20093	728868.00	4875095.21	140.79	0	D	A		63.3	-42.7	0.0	18.0	0.0	0.0	2.5
20104	728853.97	4875090.17	140.47	2	D	A		63.3	-34.0	0.0	16.2	0.0	8.0	5.0
20116	728865.44	4875094.29	140.73	2	D	A		63.3	-37.8	0.0	20.2	0.0	8.0	-2.7
20549	728751.77	4875067.60	136.38	0	D	A		68.4	-36.1	0.0	26.6	0.0	0.0	5.7
20558	728753.62	4875060.08	136.38	0	D	A		68.4	-36.0	0.0	27.1	0.0	0.0	5.3
20718	728685.95	4875054.78	134.31	0	D	A		68.4	-37.0	0.0	25.4	0.0	0.0	6.0
20728	728691.85	4875055.70	134.49	0	D	A		68.4	-43.7	0.0	25.6	0.0	0.0	-0.9
20739	728684.55	4875046.72	134.24	0	D	A		68.4	-40.3	0.0	20.3	0.0	0.0	7.9
20753	728690.44	4875047.64	134.41	0	D	A		68.4	-38.2	0.0	25.5	0.0	0.0	4.7
21076	728628.68	4875047.83	136.18	0	D	A		67.4	-38.7	0.0	22.6	0.0	0.0	6.1
21090	728637.38	4875048.67	136.42	0	D	A		67.4	-37.9	0.0	21.2	0.0	0.0	8.4
21104	728634.13	4875040.57	136.31	0	D	A		67.4	-35.2	0.0	22.8	0.0	0.0	9.4
21111	728762.16	4875070.16	140.26	0	D	A		67.4	-35.3	0.0	21.2	0.0	0.0	11.0
21120	728764.01	4875062.63	140.26	0	D	A		67.4	-35.1	0.0	21.4	0.0	0.0	10.9
21452	728830.82	4875090.34	140.00	0	D	A		63.3	-31.3	0.0	22.0	0.0	0.0	10.0
21460	728833.30	4875083.00	140.00	0	D	A		63.3	-31.1	0.0	22.4	0.0	0.0	9.7
21543	728925.87	4875124.87	141.58	0	D	A		63.3	-31.3	0.0	15.2	0.0	0.0	16.7

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21550	728928.56	4875117.60	141.58	0	D	A		63.3	-31.2	0.0	15.3	0.0	0.0	16.8
21639	728776.32	4875073.79	140.68	0	D	A		67.4	-35.4	0.0	20.6	0.0	0.0	11.3
21647	728778.39	4875066.32	140.68	0	D	A		67.4	-35.3	0.0	21.0	0.0	0.0	11.1
21973	728737.24	4875064.33	139.50	0	D	A		67.4	-35.5	0.0	16.0	0.0	0.0	15.9
21983	728738.87	4875056.76	139.50	0	D	A		67.4	-35.4	0.0	16.4	0.0	0.0	15.6
22252	728661.66	4875051.37	133.57	0	D	A		68.4	-36.5	0.0	24.7	0.0	0.0	7.1
22265	728662.62	4875043.68	133.57	0	D	A		68.4	-36.5	0.0	24.6	0.0	0.0	7.3
22388	728487.20	4875039.71	132.27	0	D	A		67.4	-35.7	0.0	26.2	0.0	0.0	5.6
22414	728487.59	4875031.97	132.27	0	D	A		67.4	-35.6	0.0	26.4	0.0	0.0	5.4
22549	728508.85	4875040.82	129.34	0	D	A		68.4	-36.6	0.0	28.8	0.0	0.0	3.0
22570	728509.24	4875033.08	129.34	0	D	A		68.4	-36.6	0.0	29.3	0.0	0.0	2.5
23073	728541.20	4875042.48	130.27	0	D	A		68.4	-36.7	0.0	27.3	0.0	0.0	4.3
23092	728541.60	4875034.74	130.27	0	D	A		68.4	-36.7	0.0	27.4	0.0	0.0	4.3
23351	728712.16	4875059.26	138.70	0	D	A		67.4	-35.8	0.0	16.2	0.0	0.0	15.4
23361	728713.57	4875051.64	138.70	0	D	A		67.4	-35.7	0.0	19.7	0.0	0.0	12.0
23527	728462.09	4875038.42	131.55	0	D	A		67.4	-35.9	0.0	26.2	0.0	0.0	5.2
23547	728462.49	4875030.68	131.55	0	D	A		67.4	-35.9	0.0	26.3	0.0	0.0	5.2
23641	728727.08	4875062.15	135.62	0	D	A		68.4	-36.8	0.0	24.8	0.0	0.0	6.7
23650	728728.71	4875054.57	135.62	0	D	A		68.4	-36.7	0.0	24.8	0.0	0.0	6.8
24256	728751.77	4875067.60	139.94	0	D	A		67.4	-36.1	0.0	21.3	0.0	0.0	10.0
24264	728753.62	4875060.08	139.94	0	D	A		67.4	-36.0	0.0	21.6	0.0	0.0	9.8
24478	728685.95	4875054.78	137.87	0	D	A		67.4	-37.0	0.0	20.1	0.0	0.0	10.3
24488	728691.85	4875055.70	138.05	0	D	A		67.4	-43.7	0.0	19.1	0.0	0.0	4.6
24501	728684.55	4875046.72	137.80	0	D	A		67.4	-40.3	0.0	16.9	0.0	0.0	10.3
24518	728690.44	4875047.64	137.97	0	D	A		67.4	-38.2	0.0	20.0	0.0	0.0	9.2
24919	728943.95	4875131.62	141.65	0	D	A		63.3	-32.2	0.0	14.9	0.0	0.0	16.2
24927	728946.68	4875124.36	141.65	0	D	A		63.3	-32.0	0.0	14.9	0.0	0.0	16.3
25295	728440.19	4875037.29	127.35	0	D	A		68.4	-37.4	0.0	28.9	0.0	0.0	2.1
25311	728440.59	4875029.55	127.35	0	D	A		68.4	-37.4	0.0	29.0	0.0	0.0	2.0
25636	728661.66	4875051.37	137.13	0	D	A		67.4	-36.5	0.0	20.8	0.0	0.0	10.0
25651	728658.64	4875043.18	137.01	0	D	A		67.4	-41.4	0.0	20.8	0.0	0.0	5.2
25664	728664.55	4875043.92	137.19	0	D	A		67.4	-38.1	0.0	21.7	0.0	0.0	7.6
26073	728508.85	4875040.82	132.90	0	D	A		67.4	-36.6	0.0	26.2	0.0	0.0	4.6
26097	728509.24	4875033.08	132.90	0	D	A		67.4	-36.6	0.0	26.3	0.0	0.0	4.5
26107	728702.27	4875057.43	134.81	0	D	A		68.4	-37.6	0.0	24.1	0.0	0.0	6.7
26119	728700.56	4875049.23	134.71	0	D	A		68.4	-43.9	0.0	25.5	0.0	0.0	-1.0
26128	728704.61	4875049.98	134.84	0	D	A		68.4	-38.6	0.0	25.4	0.0	0.0	4.4
26236	728312.56	4875030.73	123.68	0	D	A		68.4	-37.6	0.0	28.1	0.0	0.0	2.7
26247	728312.95	4875023.00	123.68	0	D	A		68.4	-37.6	0.0	28.3	0.0	0.0	2.4
26541	728541.20	4875042.48	133.83	0	D	A		67.4	-36.7	0.0	24.9	0.0	0.0	5.8
26557	728541.60	4875034.74	133.83	0	D	A		67.4	-36.7	0.0	24.9	0.0	0.0	5.9
26818	728287.32	4875029.44	123.00	0	D	A		68.4	-37.8	0.0	28.1	0.0	0.0	2.5
26828	728287.72	4875021.70	123.00	0	D	A		68.4	-37.8	0.0	28.3	0.0	0.0	2.3
26917	728727.08	4875062.15	139.18	0	D	A		67.4	-36.8	0.0	16.1	0.0	0.0	14.4
26925	728728.71	4875054.57	139.18	0	D	A		67.4	-36.7	0.0	16.5	0.0	0.0	14.2
28697	728408.08	4875035.64	126.43	0	D	A		68.4	-38.2	0.0	29.0	0.0	0.0	1.2
28712	728408.47	4875027.90	126.43	0	D	A		68.4	-38.2	0.0	29.2	0.0	0.0	0.9
29070	728674.67	4875053.03	133.98	0	D	A		68.4	-43.9	0.0	20.2	0.0	0.0	4.3
29083	728678.39	4875053.61	134.09	0	D	A		68.4	-39.7	0.0	24.3	0.0	0.0	4.4
29103	728678.04	4875045.71	134.05	0	D	A		68.4	-38.8	0.0	25.3	0.0	0.0	4.2
29113	728681.77	4875046.29	134.16	0	D	A		68.4	-46.9	0.0	20.5	0.0	0.0	0.9
29205	728440.19	4875037.29	130.91	0	D	A		67.4	-37.4	0.0	26.2	0.0	0.0	3.8
29223	728440.59	4875029.55	130.91	0	D	A		67.4	-37.4	0.0	26.2	0.0	0.0	3.8
30095	728702.27	4875057.43	138.37	0	D	A		67.4	-37.6	0.0	17.9	0.0	0.0	12.0
30115	728700.56	4875049.23	138.27	0	D	A		67.4	-43.9	0.0	20.2	0.0	0.0	3.3
30125	728704.61	4875049.98	138.40	0	D	A		67.4	-38.6	0.0	20.0	0.0	0.0	8.8
30192	728312.56	4875030.73	127.24	0	D	A		67.4	-37.6	0.0	25.2	0.0	0.0	4.6
30199	728312.95	4875023.00	127.24	0	D	A		67.4	-37.6	0.0	25.2	0.0	0.0	4.6
30385	728333.98	4875031.84	124.29	0	D	A		68.4	-38.6	0.0	29.5	0.0	0.0	0.2
30394	728334.38	4875024.10	124.29	0	D	A		68.4	-38.6	0.0	28.3	0.0	0.0	1.5
30610	728914.73	4875120.74	140.08	0	D	A		68.4	-38.7	0.0	16.5	0.0	0.0	13.2
30618	728917.42	4875113.48	140.08	0	D	A		68.4	-38.5	0.0	16.6	0.0	0.0	13.3
30916	728287.32	4875029.44	126.56	0	D	A		67.4	-37.8	0.0	25.2	0.0	0.0	4.5

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
30927	728287.72	4875021.70	126.56	0	D	A		67.4	-37.8	0.0	25.3	0.0	0.0	4.4
31231	728366.56	4875033.51	125.24	0	D	A		68.4	-38.8	0.0	29.3	0.0	0.0	0.2
31248	728366.96	4875025.77	125.24	0	D	A		68.4	-38.8	0.0	29.7	0.0	0.0	-0.2
32177	728652.34	4875050.20	133.29	0	D	A		68.4	-39.1	0.0	23.5	0.0	0.0	5.8
32199	728653.30	4875042.51	133.29	0	D	A		68.4	-39.0	0.0	28.5	0.0	0.0	0.9
32274	728645.57	4875049.45	133.09	0	D	A		68.4	-39.1	0.0	31.9	0.0	0.0	-2.6
32300	728646.31	4875041.74	133.09	0	D	A		68.4	-39.0	0.0	28.1	0.0	0.0	1.3
32313	728611.56	4875046.49	133.60	0	D	A		63.3	-34.1	0.0	25.9	0.0	0.0	3.3
32328	728612.12	4875038.76	133.60	0	D	A		63.3	-34.1	0.0	28.2	0.0	0.0	1.0
32423	728812.47	4875084.34	139.55	0	D	A		63.3	-34.1	0.0	22.5	0.0	0.0	6.6
32433	728814.75	4875076.93	139.55	0	D	A		63.3	-34.0	0.0	23.0	0.0	0.0	6.3
32596	728265.30	4875028.31	122.45	0	D	A		68.4	-39.2	0.0	28.0	0.0	0.0	1.2
32605	728265.70	4875020.57	122.45	0	D	A		68.4	-39.1	0.0	28.2	0.0	0.0	1.1
32936	728408.08	4875035.64	129.99	0	D	A		67.4	-38.2	0.0	24.6	0.0	0.0	4.5
32946	728408.47	4875027.90	129.99	0	D	A		67.4	-38.2	0.0	24.6	0.0	0.0	4.6
33140	728668.70	4875052.26	133.79	0	D	A		68.4	-43.6	0.0	26.5	0.0	0.0	-1.8
33153	728671.79	4875052.64	133.89	0	D	A		68.4	-41.2	0.0	20.6	0.0	0.0	6.6
33185	728671.62	4875044.81	133.85	0	D	A		68.4	-39.2	0.0	23.1	0.0	0.0	6.2
33236	728137.92	4875021.76	119.91	0	D	A		68.4	-39.3	0.0	23.3	0.0	0.0	5.8
33248	728138.31	4875014.02	119.91	0	D	A		68.4	-39.3	0.0	23.7	0.0	0.0	5.4
33261	728674.67	4875053.03	137.54	0	D	A		67.4	-43.9	0.0	16.8	0.0	0.0	6.7
33270	728678.39	4875053.61	137.65	0	D	A		67.4	-39.7	0.0	19.9	0.0	0.0	7.8
33288	728678.04	4875045.71	137.61	0	D	A		67.4	-38.8	0.0	20.5	0.0	0.0	8.1
33302	728681.77	4875046.29	137.72	0	D	A		67.4	-46.9	0.0	16.0	0.0	0.0	4.5
33727	728586.83	4875044.90	132.96	0	D	A		63.3	-34.4	0.0	27.9	0.0	0.0	1.0
33746	728587.27	4875037.16	132.96	0	D	A		63.3	-34.3	0.0	28.2	0.0	0.0	0.8
33763	728112.55	4875020.46	119.54	0	D	A		68.4	-39.3	0.0	23.5	0.0	0.0	5.6
33783	728112.95	4875012.72	119.54	0	D	A		68.4	-39.3	0.0	25.8	0.0	0.0	3.2
34063	728695.60	4875056.28	134.60	0	D	A		68.4	-39.4	0.0	25.1	0.0	0.0	3.9
34078	728696.79	4875048.62	134.60	0	D	A		68.4	-39.3	0.0	26.0	0.0	0.0	3.1
34753	728333.98	4875031.84	127.85	0	D	A		67.4	-38.6	0.0	24.8	0.0	0.0	3.9
34761	728334.38	4875024.10	127.85	0	D	A		67.4	-38.6	0.0	25.2	0.0	0.0	3.7
34796	728720.40	4875060.78	135.41	0	D	A		68.4	-39.6	0.0	24.4	0.0	0.0	4.4
34805	728721.81	4875053.16	135.41	0	D	A		68.4	-39.5	0.0	25.5	0.0	0.0	3.4
35082	728914.73	4875120.74	143.64	0	D	A		67.4	-38.7	0.0	12.5	0.0	0.0	16.3
35092	728917.42	4875113.48	143.64	0	D	A		67.4	-38.5	0.0	12.5	0.0	0.0	16.4
35327	728393.33	4875034.88	126.01	0	D	A		68.4	-39.6	0.0	29.2	0.0	0.0	-0.4
35345	728393.73	4875027.14	126.01	0	D	A		68.4	-39.6	0.0	29.4	0.0	0.0	-0.6
35735	728366.56	4875033.51	128.80	0	D	A		67.4	-38.8	0.0	24.7	0.0	0.0	3.9
35746	728366.96	4875025.77	128.80	0	D	A		67.4	-38.8	0.0	24.8	0.0	0.0	3.9
35784	728562.42	4875043.57	132.28	0	D	A		63.3	-34.8	0.0	27.9	0.0	0.0	0.6
35804	728562.82	4875035.83	132.28	0	D	A		63.3	-34.8	0.0	28.0	0.0	0.0	0.5
35916	728800.69	4875080.71	139.24	0	D	A		63.3	-34.8	0.0	22.7	0.0	0.0	5.8
35923	728802.98	4875073.30	139.24	0	D	A		63.3	-34.7	0.0	23.4	0.0	0.0	5.2
36044	728528.72	4875041.84	129.93	0	D	A		68.4	-39.8	0.0	27.1	0.0	0.0	1.4
36062	728529.11	4875034.10	129.93	0	D	A		68.4	-39.8	0.0	27.4	0.0	0.0	1.1
36367	728745.07	4875066.02	136.18	0	D	A		68.4	-39.9	0.0	26.5	0.0	0.0	2.0
36375	728746.70	4875058.44	136.18	0	D	A		68.4	-39.8	0.0	24.9	0.0	0.0	3.7
36426	728380.85	4875034.24	125.65	0	D	A		68.4	-39.9	0.0	29.3	0.0	0.0	-0.9
36438	728381.24	4875026.50	125.65	0	D	A		68.4	-39.9	0.0	29.5	0.0	0.0	-1.0
36542	728233.44	4875026.67	121.68	0	D	A		68.4	-39.9	0.0	23.4	0.0	0.0	5.1
36559	728233.83	4875018.93	121.68	0	D	A		68.4	-39.9	0.0	22.7	0.0	0.0	5.7
37039	728786.95	4875076.73	138.85	0	D	A		63.3	-35.0	0.0	23.5	0.0	0.0	4.7
37046	728789.01	4875069.26	138.85	0	D	A		63.3	-34.9	0.0	24.1	0.0	0.0	4.3
37068	728652.34	4875050.20	136.85	0	D	A		67.4	-39.1	0.0	21.7	0.0	0.0	6.7
37083	728653.30	4875042.51	136.85	0	D	A		67.4	-39.0	0.0	21.2	0.0	0.0	7.3
37099	728644.41	4875049.34	136.61	0	D	A		67.4	-40.9	0.0	20.9	0.0	0.0	5.6
37110	728647.89	4875049.68	136.71	0	D	A		67.4	-43.8	0.0	21.9	0.0	0.0	1.7
37126	728644.10	4875041.53	136.58	0	D	A		67.4	-43.4	0.0	22.6	0.0	0.0	1.4
37138	728647.57	4875041.86	136.68	0	D	A		67.4	-40.9	0.0	21.2	0.0	0.0	5.2
37407	728265.30	4875028.31	126.01	0	D	A		67.4	-39.2	0.0	25.2	0.0	0.0	3.1
37415	728265.70	4875020.57	126.01	0	D	A		67.4	-39.1	0.0	25.3	0.0	0.0	3.0
37421	728012.68	4875015.33	118.66	0	D	A		68.4	-40.1	0.0	28.4	0.0	0.0	-0.2

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
37426	728013.08	4875007.59	118.66	0	D	A	68.4	-40.1	0.0	28.4	0.0	0.0	-0.1
37704	728668.70	4875052.26	137.35	0	D	A	67.4	-43.6	0.0	20.2	0.0	0.0	3.6
37715	728671.79	4875052.64	137.45	0	D	A	67.4	-41.2	0.0	13.9	0.0	0.0	12.3
37727	728671.62	4875044.81	137.41	0	D	A	67.4	-39.2	0.0	21.1	0.0	0.0	7.2
37760	728137.92	4875021.76	123.47	0	D	A	67.4	-39.3	0.0	25.3	0.0	0.0	2.8
37768	728138.31	4875014.02	123.47	0	D	A	67.4	-39.3	0.0	25.5	0.0	0.0	2.7
37894	728633.39	4875048.28	134.18	0	D	A	63.3	-35.3	0.0	24.8	0.0	0.0	3.2
37906	728634.13	4875040.57	134.18	0	D	A	63.3	-35.2	0.0	25.6	0.0	0.0	2.5
37990	728769.55	4875071.97	136.92	0	D	A	68.4	-40.2	0.0	25.9	0.0	0.0	2.2
37998	728771.40	4875064.45	136.92	0	D	A	68.4	-40.1	0.0	26.7	0.0	0.0	1.6
38004	728762.16	4875070.16	138.12	0	D	A	63.3	-35.3	0.0	24.3	0.0	0.0	3.7
38011	728764.01	4875062.63	138.12	0	D	A	63.3	-35.1	0.0	25.0	0.0	0.0	3.1
38317	728112.55	4875020.46	123.10	0	D	A	67.4	-39.3	0.0	25.4	0.0	0.0	2.7
38326	728112.95	4875012.72	123.10	0	D	A	67.4	-39.3	0.0	25.7	0.0	0.0	2.4
38445	728159.11	4875022.85	120.26	0	D	A	68.4	-40.3	0.0	23.0	0.0	0.0	5.1
38455	728159.51	4875015.11	120.26	0	D	A	68.4	-40.3	0.0	23.5	0.0	0.0	4.5
38501	728695.60	4875056.28	138.16	0	D	A	67.4	-39.4	0.0	18.0	0.0	0.0	10.0
38514	728696.79	4875048.62	138.16	0	D	A	67.4	-39.3	0.0	20.3	0.0	0.0	7.8
38784	728776.32	4875073.79	138.54	0	D	A	63.3	-35.4	0.0	23.7	0.0	0.0	4.1
38793	728778.39	4875066.32	138.54	0	D	A	63.3	-35.3	0.0	24.2	0.0	0.0	3.7
39078	728737.24	4875064.33	137.36	0	D	A	63.3	-35.5	0.0	22.5	0.0	0.0	5.2
39083	728738.87	4875056.76	137.36	0	D	A	63.3	-35.4	0.0	23.1	0.0	0.0	4.8
39192	728720.40	4875060.78	138.97	0	D	A	67.4	-39.6	0.0	16.2	0.0	0.0	11.6
39201	728721.81	4875053.16	138.97	0	D	A	67.4	-39.5	0.0	16.5	0.0	0.0	11.4
39506	728191.92	4875024.54	120.81	0	D	A	68.4	-40.6	0.0	22.7	0.0	0.0	5.1
39520	728192.32	4875016.80	120.81	0	D	A	68.4	-40.6	0.0	22.8	0.0	0.0	5.0
39591	728393.33	4875034.88	129.57	0	D	A	67.4	-39.6	0.0	24.6	0.0	0.0	3.1
39600	728393.73	4875027.14	129.57	0	D	A	67.4	-39.6	0.0	24.6	0.0	0.0	3.2
39700	728487.20	4875039.71	130.13	0	D	A	63.3	-35.7	0.0	28.6	0.0	0.0	-1.0
39714	728487.59	4875031.97	130.13	0	D	A	63.3	-35.6	0.0	29.2	0.0	0.0	-1.6
39730	728090.43	4875019.33	119.27	0	D	A	68.4	-40.7	0.0	28.8	0.0	0.0	-1.0
39739	728090.83	4875011.59	119.27	0	D	A	68.4	-40.6	0.0	28.4	0.0	0.0	-0.6
40118	728528.72	4875041.84	133.49	0	D	A	67.4	-39.8	0.0	24.7	0.0	0.0	2.9
40131	728529.11	4875034.10	133.49	0	D	A	67.4	-39.8	0.0	24.8	0.0	0.0	2.9
40140	728793.87	4875078.65	137.63	0	D	A	68.4	-40.8	0.0	25.6	0.0	0.0	2.0
40148	728795.93	4875071.18	137.63	0	D	A	68.4	-40.7	0.0	25.8	0.0	0.0	1.9
40322	728745.07	4875066.02	139.74	0	D	A	67.4	-39.9	0.0	18.3	0.0	0.0	9.2
40326	728746.70	4875058.44	139.74	0	D	A	67.4	-39.8	0.0	16.2	0.0	0.0	11.4
40403	728712.16	4875059.26	136.56	0	D	A	63.3	-35.8	0.0	23.4	0.0	0.0	4.1
40410	728713.57	4875051.64	136.56	0	D	A	63.3	-35.7	0.0	23.3	0.0	0.0	4.3
40613	728380.85	4875034.24	129.21	0	D	A	67.4	-39.9	0.0	24.7	0.0	0.0	2.8
40620	728381.24	4875026.50	129.21	0	D	A	67.4	-39.9	0.0	24.7	0.0	0.0	2.9
40669	728462.09	4875038.42	129.41	0	D	A	63.3	-35.9	0.0	28.8	0.0	0.0	-1.4
40685	728462.49	4875030.68	129.41	0	D	A	63.3	-35.9	0.0	29.0	0.0	0.0	-1.6
40880	728233.44	4875026.67	125.24	0	D	A	67.4	-39.9	0.0	25.2	0.0	0.0	2.3
40888	728233.83	4875018.93	125.24	0	D	A	67.4	-39.9	0.0	25.4	0.0	0.0	2.1
41401	728012.68	4875015.33	122.22	0	D	A	67.4	-40.1	0.0	25.5	0.0	0.0	1.8
41410	728013.08	4875007.59	122.22	0	D	A	67.4	-40.1	0.0	25.7	0.0	0.0	1.6
41794	728751.77	4875067.60	137.81	0	D	A	63.3	-36.1	0.0	24.6	0.0	0.0	2.5
41800	728753.62	4875060.08	137.81	0	D	A	63.3	-36.0	0.0	25.3	0.0	0.0	1.9
41950	728521.33	4875041.46	129.72	0	D	A	68.4	-41.1	0.0	26.9	0.0	0.0	0.3
41966	728521.73	4875033.72	129.72	0	D	A	68.4	-41.1	0.0	29.5	0.0	0.0	-2.3
41980	728685.95	4875054.78	135.74	0	D	A	63.3	-37.0	0.0	21.2	0.0	0.0	5.1
41985	728691.85	4875055.70	135.91	0	D	A	63.3	-43.7	0.0	22.9	0.0	0.0	-3.4
41990	728684.55	4875046.72	135.66	0	D	A	63.3	-40.3	0.0	18.1	0.0	0.0	4.9
42006	728690.44	4875047.64	135.84	0	D	A	63.3	-38.2	0.0	23.6	0.0	0.0	1.5
42174	728769.55	4875071.97	140.48	0	D	A	67.4	-40.2	0.0	20.9	0.0	0.0	6.2
42181	728771.40	4875064.45	140.48	0	D	A	67.4	-40.1	0.0	21.4	0.0	0.0	5.9
42373	728420.56	4875036.28	126.78	0	D	A	68.4	-41.3	0.0	28.8	0.0	0.0	-1.7
42388	728420.96	4875028.54	126.78	0	D	A	68.4	-41.2	0.0	29.2	0.0	0.0	-2.0
42484	728159.11	4875022.85	123.82	0	D	A	67.4	-40.3	0.0	25.3	0.0	0.0	1.8
42493	728159.51	4875015.11	123.82	0	D	A	67.4	-40.3	0.0	25.5	0.0	0.0	1.7
42541	728218.46	4875025.90	121.34	0	D	A	68.4	-41.3	0.0	22.3	0.0	0.0	4.7

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
42560	728218.86	4875018.16	121.34	0	D	A	68.4	-41.3	0.0	23.2	0.0	0.0	3.9
42636	728058.80	4875017.70	118.96	0	D	A	68.4	-41.4	0.0	23.3	0.0	0.0	3.7
42645	728059.19	4875009.96	118.96	0	D	A	68.4	-41.3	0.0	27.0	0.0	0.0	-0.0
43431	728661.66	4875051.37	135.00	0	D	A	63.3	-36.5	0.0	24.4	0.0	0.0	2.4
43456	728662.62	4875043.68	135.00	0	D	A	63.3	-36.5	0.0	23.9	0.0	0.0	2.9
43484	728191.92	4875024.54	124.37	0	D	A	67.4	-40.6	0.0	25.3	0.0	0.0	1.6
43495	728192.32	4875016.80	124.37	0	D	A	67.4	-40.6	0.0	25.5	0.0	0.0	1.4
43815	728090.43	4875019.33	122.83	0	D	A	67.4	-40.7	0.0	25.4	0.0	0.0	1.4
43822	728090.83	4875011.59	122.83	0	D	A	67.4	-40.6	0.0	25.7	0.0	0.0	1.1
43838	728508.85	4875040.82	130.77	0	D	A	63.3	-36.6	0.0	28.7	0.0	0.0	-2.0
43862	728509.24	4875033.08	130.77	0	D	A	63.3	-36.6	0.0	29.0	0.0	0.0	-2.3
43990	728205.98	4875025.26	121.07	0	D	A	68.4	-41.7	0.0	22.5	0.0	0.0	4.2
44009	728206.38	4875017.52	121.07	0	D	A	68.4	-41.7	0.0	23.0	0.0	0.0	3.7
44106	728354.08	4875032.87	124.88	0	D	A	68.4	-41.7	0.0	29.5	0.0	0.0	-2.8
44118	728354.47	4875025.13	124.88	0	D	A	68.4	-41.7	0.0	30.0	0.0	0.0	-3.3
44295	728541.20	4875042.48	131.69	0	D	A	63.3	-36.7	0.0	27.7	0.0	0.0	-1.1
44311	728541.60	4875034.74	131.69	0	D	A	63.3	-36.7	0.0	27.7	0.0	0.0	-1.1
44474	728793.87	4875078.65	141.19	0	D	A	67.4	-40.8	0.0	20.1	0.0	0.0	6.5
44481	728795.93	4875071.18	141.19	0	D	A	67.4	-40.7	0.0	20.5	0.0	0.0	6.3
44701	728727.08	4875062.15	137.05	0	D	A	63.3	-36.8	0.0	22.9	0.0	0.0	3.5
44711	728728.71	4875054.57	137.05	0	D	A	63.3	-36.7	0.0	22.5	0.0	0.0	4.0
45506	728521.33	4875041.46	133.28	0	D	A	67.4	-41.1	0.0	24.6	0.0	0.0	1.7
45525	728521.73	4875033.72	133.28	0	D	A	67.4	-41.1	0.0	26.3	0.0	0.0	0.0
45822	728420.56	4875036.28	130.34	0	D	A	67.4	-41.3	0.0	26.2	0.0	0.0	-0.0
45830	728420.96	4875028.54	130.34	0	D	A	67.4	-41.2	0.0	24.6	0.0	0.0	1.6
46054	728218.46	4875025.90	124.90	0	D	A	67.4	-41.3	0.0	25.3	0.0	0.0	0.8
46060	728218.86	4875018.16	124.90	0	D	A	67.4	-41.3	0.0	25.4	0.0	0.0	0.8
46219	728058.80	4875017.70	122.52	0	D	A	67.4	-41.4	0.0	25.5	0.0	0.0	0.5
46227	728059.19	4875009.96	122.52	0	D	A	67.4	-41.3	0.0	25.7	0.0	0.0	0.4
46402	728440.19	4875037.29	128.77	0	D	A	63.3	-37.4	0.0	28.7	0.0	0.0	-2.8
46414	728440.59	4875029.55	128.77	0	D	A	63.3	-37.4	0.0	28.9	0.0	0.0	-2.9
46542	728427.71	4875036.65	126.99	0	D	A	68.4	-42.4	0.0	29.0	0.0	0.0	-3.0
46552	728428.11	4875028.91	126.99	0	D	A	68.4	-42.4	0.0	29.0	0.0	0.0	-3.0
47044	728702.27	4875057.43	136.24	0	D	A	63.3	-37.6	0.0	23.5	0.0	0.0	2.2
47054	728700.56	4875049.23	136.14	0	D	A	63.3	-43.9	0.0	24.3	0.0	0.0	-4.9
47060	728704.61	4875049.98	136.27	0	D	A	63.3	-38.6	0.0	24.2	0.0	0.0	0.5
47287	728312.56	4875030.73	125.10	0	D	A	63.3	-37.6	0.0	28.1	0.0	0.0	-2.4
47294	728312.95	4875023.00	125.10	0	D	A	63.3	-37.6	0.0	28.5	0.0	0.0	-2.8
47411	728205.98	4875025.26	124.63	0	D	A	67.4	-41.7	0.0	25.3	0.0	0.0	0.4
47419	728206.38	4875017.52	124.63	0	D	A	67.4	-41.7	0.0	25.4	0.0	0.0	0.3
47429	728354.08	4875032.87	128.44	0	D	A	67.4	-41.7	0.0	24.8	0.0	0.0	0.9
47438	728354.47	4875025.13	128.44	0	D	A	67.4	-41.7	0.0	25.0	0.0	0.0	0.7
47514	728043.59	4875016.92	118.85	0	D	A	68.4	-42.7	0.0	28.4	0.0	0.0	-2.7
47519	728043.99	4875009.18	118.85	0	D	A	68.4	-42.7	0.0	28.4	0.0	0.0	-2.7
47774	728287.32	4875029.44	124.43	0	D	A	63.3	-37.8	0.0	28.1	0.0	0.0	-2.6
47782	728287.72	4875021.70	124.43	0	D	A	63.3	-37.8	0.0	28.5	0.0	0.0	-2.9
48287	728346.46	4875032.48	124.65	0	D	A	68.4	-43.0	0.0	29.6	0.0	0.0	-4.2
48293	728346.86	4875024.74	124.65	0	D	A	68.4	-43.0	0.0	28.2	0.0	0.0	-2.9
48749	728245.92	4875027.31	121.98	0	D	A	68.4	-43.2	0.0	23.2	0.0	0.0	2.0
48764	728246.32	4875019.57	121.98	0	D	A	68.4	-43.2	0.0	22.7	0.0	0.0	2.5
48794	728031.11	4875016.28	118.78	0	D	A	68.4	-43.2	0.0	28.4	0.0	0.0	-3.2
48800	728031.51	4875008.54	118.78	0	D	A	68.4	-43.2	0.0	28.4	0.0	0.0	-3.2
48888	728408.08	4875035.64	127.85	0	D	A	63.3	-38.2	0.0	28.8	0.0	0.0	-3.8
48902	728408.47	4875027.90	127.85	0	D	A	63.3	-38.2	0.0	28.8	0.0	0.0	-3.8
48918	728179.44	4875023.90	120.60	0	D	A	68.4	-43.2	0.0	22.9	0.0	0.0	2.2
48931	728179.83	4875016.16	120.60	0	D	A	68.4	-43.2	0.0	23.1	0.0	0.0	2.1
49117	728674.67	4875053.03	135.41	0	D	A	63.3	-43.9	0.0	18.4	0.0	0.0	1.0
49127	728678.39	4875053.61	135.52	0	D	A	63.3	-39.7	0.0	23.3	0.0	0.0	0.2
49158	728678.04	4875045.71	135.47	0	D	A	63.3	-38.8	0.0	23.9	0.0	0.0	0.5
49171	728681.77	4875046.29	135.58	0	D	A	63.3	-46.9	0.0	18.0	0.0	0.0	-1.7
49177	728935.83	4875128.56	140.22	0	D	A	68.4	-43.4	0.0	15.9	0.0	0.0	9.1
49184	728938.52	4875121.30	140.22	0	D	A	68.4	-43.2	0.0	15.9	0.0	0.0	9.3
49325	728427.71	4875036.65	130.55	0	D	A	67.4	-42.4	0.0	26.2	0.0	0.0	-1.2

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
49338	728428.11	4875028.91	130.55	0	D	A		67.4	-42.4	0.0	24.6	0.0	0.0	0.5
50015	728333.98	4875031.84	125.71	0	D	A		63.3	-38.6	0.0	29.0	0.0	0.0	-4.4
50022	728334.38	4875024.10	125.71	0	D	A		63.3	-38.6	0.0	28.3	0.0	0.0	-3.6
50117	728043.59	4875016.92	122.41	0	D	A		67.4	-42.7	0.0	25.6	0.0	0.0	-0.9
50124	728043.99	4875009.18	122.41	0	D	A		67.4	-42.7	0.0	25.7	0.0	0.0	-0.9
50129	728914.73	4875120.74	141.51	0	D	A		63.3	-38.7	0.0	15.6	0.0	0.0	9.0
50133	728917.42	4875113.48	141.51	0	D	A		63.3	-38.5	0.0	15.7	0.0	0.0	9.1
50595	728366.56	4875033.51	126.66	0	D	A		63.3	-38.8	0.0	28.8	0.0	0.0	-4.4
50602	728366.96	4875025.77	126.66	0	D	A		63.3	-38.8	0.0	29.0	0.0	0.0	-4.5
50976	728346.46	4875032.48	128.21	0	D	A		67.4	-43.0	0.0	24.8	0.0	0.0	-0.4
50982	728346.86	4875024.74	128.21	0	D	A		67.4	-43.0	0.0	25.1	0.0	0.0	-0.7
51110	728652.34	4875050.20	134.71	0	D	A		63.3	-39.1	0.0	23.5	0.0	0.0	0.7
51126	728653.30	4875042.51	134.71	0	D	A		63.3	-39.0	0.0	28.1	0.0	0.0	-3.8
51167	728645.57	4875049.45	134.51	0	D	A		63.3	-39.1	0.0	28.0	0.0	0.0	-3.8
51177	728646.31	4875041.74	134.51	0	D	A		63.3	-39.0	0.0	25.1	0.0	0.0	-0.9
51284	728245.92	4875027.31	125.54	0	D	A		67.4	-43.2	0.0	25.2	0.0	0.0	-0.9
51293	728246.32	4875019.57	125.54	0	D	A		67.4	-43.2	0.0	25.4	0.0	0.0	-1.1
51366	728265.30	4875028.31	123.87	0	D	A		63.3	-39.2	0.0	28.2	0.0	0.0	-4.1
51372	728265.70	4875020.57	123.87	0	D	A		63.3	-39.1	0.0	28.5	0.0	0.0	-4.3
51398	728031.11	4875016.28	122.34	0	D	A		67.4	-43.2	0.0	25.6	0.0	0.0	-1.4
51404	728031.51	4875008.54	122.34	0	D	A		67.4	-43.2	0.0	25.8	0.0	0.0	-1.5
51525	728179.44	4875023.90	124.16	0	D	A		67.4	-43.2	0.0	25.3	0.0	0.0	-1.1
51532	728179.83	4875016.16	124.16	0	D	A		67.4	-43.2	0.0	25.4	0.0	0.0	-1.2
51631	728668.70	4875052.26	135.22	0	D	A		63.3	-43.6	0.0	25.0	0.0	0.0	-5.3
51641	728671.79	4875052.64	135.31	0	D	A		63.3	-41.2	0.0	18.9	0.0	0.0	3.2
51653	728671.62	4875044.81	135.28	0	D	A		63.3	-39.2	0.0	21.9	0.0	0.0	2.2
51667	728137.92	4875021.76	121.33	0	D	A		63.3	-39.3	0.0	23.6	0.0	0.0	0.4
51679	728138.31	4875014.02	121.33	0	D	A		63.3	-39.3	0.0	23.9	0.0	0.0	0.1
51684	728935.83	4875128.56	143.78	0	D	A		67.4	-43.4	0.0	12.0	0.0	0.0	12.1
51690	728938.52	4875121.30	143.78	0	D	A		67.4	-43.2	0.0	12.1	0.0	0.0	12.2
51766	728112.55	4875020.46	120.97	0	D	A		63.3	-39.3	0.0	23.7	0.0	0.0	0.2
51774	728112.95	4875012.72	120.97	0	D	A		63.3	-39.3	0.0	27.3	0.0	0.0	-3.3
51960	728252.82	4875027.67	122.14	0	D	A		68.4	-44.4	0.0	28.0	0.0	0.0	-4.0
51976	728253.21	4875019.93	122.14	0	D	A		68.4	-44.4	0.0	22.7	0.0	0.0	1.3
52006	728695.60	4875056.28	136.02	0	D	A		63.3	-39.4	0.0	23.2	0.0	0.0	0.7
52011	728696.79	4875048.62	136.02	0	D	A		63.3	-39.3	0.0	24.3	0.0	0.0	-0.3
52241	728171.60	4875023.49	120.47	0	D	A		68.4	-44.5	0.0	23.2	0.0	0.0	0.7
52252	728171.99	4875015.75	120.47	0	D	A		68.4	-44.5	0.0	23.5	0.0	0.0	0.3
52385	728720.40	4875060.78	136.84	0	D	A		63.3	-39.6	0.0	23.1	0.0	0.0	0.6
52389	728721.81	4875053.16	136.84	0	D	A		63.3	-39.5	0.0	22.5	0.0	0.0	1.2
52445	728393.33	4875034.88	127.43	0	D	A		63.3	-39.6	0.0	28.8	0.0	0.0	-5.1
52453	728393.73	4875027.14	127.43	0	D	A		63.3	-39.6	0.0	28.9	0.0	0.0	-5.2
52853	728071.28	4875018.34	119.05	0	D	A		68.4	-44.8	0.0	28.4	0.0	0.0	-4.8
52857	728071.68	4875010.60	119.05	0	D	A		68.4	-44.8	0.0	28.4	0.0	0.0	-4.9
52880	728528.72	4875041.84	131.36	0	D	A		63.3	-39.8	0.0	27.4	0.0	0.0	-3.9
52899	728529.11	4875034.10	131.36	0	D	A		63.3	-39.8	0.0	27.5	0.0	0.0	-4.1
53038	728745.07	4875066.02	137.60	0	D	A		63.3	-39.9	0.0	25.1	0.0	0.0	-1.7
53040	728746.70	4875058.44	137.60	0	D	A		63.3	-39.8	0.0	22.4	0.0	0.0	1.1
53086	728380.85	4875034.24	127.07	0	D	A		63.3	-39.9	0.0	28.8	0.0	0.0	-5.5
53098	728381.24	4875026.50	127.07	0	D	A		63.3	-39.9	0.0	28.9	0.0	0.0	-5.5
53162	728233.44	4875026.67	123.11	0	D	A		63.3	-39.9	0.0	28.2	0.0	0.0	-4.9
53168	728233.83	4875018.93	123.11	0	D	A		63.3	-39.9	0.0	28.5	0.0	0.0	-5.2
53521	728012.68	4875015.33	120.09	0	D	A		63.3	-40.1	0.0	28.3	0.0	0.0	-5.1
53524	728013.08	4875007.59	120.09	0	D	A		63.3	-40.1	0.0	28.8	0.0	0.0	-5.7
53649	728769.55	4875071.97	138.34	0	D	A		63.3	-40.2	0.0	23.9	0.0	0.0	-0.9
53652	728771.40	4875064.45	138.34	0	D	A		63.3	-40.1	0.0	24.8	0.0	0.0	-1.6
53824	728159.11	4875022.85	121.68	0	D	A		63.3	-40.3	0.0	23.3	0.0	0.0	-0.4
53834	728159.51	4875015.11	121.68	0	D	A		63.3	-40.3	0.0	23.8	0.0	0.0	-0.9
53838	728252.82	4875027.67	125.70	0	D	A		67.4	-44.4	0.0	25.2	0.0	0.0	-2.2
53839	728253.21	4875019.93	125.70	0	D	A		67.4	-44.4	0.0	25.3	0.0	0.0	-2.3
53968	728171.60	4875023.49	124.03	0	D	A		67.4	-44.5	0.0	25.3	0.0	0.0	-2.4
53974	728171.99	4875015.75	124.03	0	D	A		67.4	-44.5	0.0	25.4	0.0	0.0	-2.5
54300	728191.92	4875024.54	122.23	0	D	A		63.3	-40.6	0.0	28.1	0.0	0.0	-5.4

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
54308	728192.32	4875016.80	122.23	0	D	A	63.3	-40.6	0.0	23.3	0.0	0.0	-0.6
54376	728090.43	4875019.33	120.70	0	D	A	63.3	-40.7	0.0	27.7	0.0	0.0	-5.1
54379	728090.83	4875011.59	120.70	0	D	A	63.3	-40.6	0.0	28.9	0.0	0.0	-6.3
54483	728071.28	4875018.34	122.61	0	D	A	67.4	-44.8	0.0	25.6	0.0	0.0	-3.0
54486	728071.68	4875010.60	122.61	0	D	A	67.4	-44.8	0.0	25.7	0.0	0.0	-3.1
54498	728793.87	4875078.65	139.05	0	D	A	63.3	-40.8	0.0	23.1	0.0	0.0	-0.7
54500	728795.93	4875071.18	139.05	0	D	A	63.3	-40.7	0.0	23.7	0.0	0.0	-1.1
54870	728077.95	4875018.68	119.12	0	D	A	68.4	-46.0	0.0	26.1	0.0	0.0	-3.7
54873	728078.35	4875010.94	119.12	0	D	A	68.4	-46.0	0.0	28.6	0.0	0.0	-6.2
55095	728521.33	4875041.46	131.15	0	D	A	63.3	-41.1	0.0	27.2	0.0	0.0	-5.1
55108	728521.73	4875033.72	131.15	0	D	A	63.3	-41.1	0.0	29.1	0.0	0.0	-6.9
55190	728420.56	4875036.28	128.21	0	D	A	63.3	-41.3	0.0	28.8	0.0	0.0	-6.7
55200	728420.96	4875028.54	128.21	0	D	A	63.3	-41.2	0.0	28.9	0.0	0.0	-6.8
55247	728218.46	4875025.90	122.77	0	D	A	63.3	-41.3	0.0	28.3	0.0	0.0	-6.3
55251	728218.86	4875018.16	122.77	0	D	A	63.3	-41.3	0.0	28.4	0.0	0.0	-6.4
55406	728058.80	4875017.70	120.38	0	D	A	63.3	-41.4	0.0	28.6	0.0	0.0	-6.6
55410	728059.19	4875009.96	120.38	0	D	A	63.3	-41.3	0.0	28.9	0.0	0.0	-7.0
55698	728205.98	4875025.26	122.50	0	D	A	63.3	-41.7	0.0	28.3	0.0	0.0	-6.7
55716	728206.38	4875017.52	122.50	0	D	A	63.3	-41.7	0.0	23.4	0.0	0.0	-1.8
55730	728354.08	4875032.87	126.30	0	D	A	63.3	-41.7	0.0	28.9	0.0	0.0	-7.3
55741	728354.47	4875025.13	126.30	0	D	A	63.3	-41.7	0.0	29.3	0.0	0.0	-7.7
55825	728842.88	4875094.43	138.86	0	D	A	68.4	-47.0	0.0	22.1	0.0	0.0	-0.7
55828	728845.50	4875087.13	138.86	0	D	A	68.4	-46.8	0.0	25.2	0.0	0.0	-3.6
55906	728077.95	4875018.68	122.68	0	D	A	67.4	-46.0	0.0	25.5	0.0	0.0	-4.2
55911	728078.35	4875010.94	122.68	0	D	A	67.4	-46.0	0.0	25.7	0.0	0.0	-4.3
56363	728427.71	4875036.65	128.41	0	D	A	63.3	-42.4	0.0	28.9	0.0	0.0	-8.0
56370	728428.11	4875028.91	128.41	0	D	A	63.3	-42.4	0.0	28.9	0.0	0.0	-8.0
56829	728043.59	4875016.92	120.28	0	D	A	63.3	-42.7	0.0	28.7	0.0	0.0	-8.1
56831	728043.99	4875009.18	120.28	0	D	A	63.3	-42.7	0.0	28.7	0.0	0.0	-8.1
56938	728842.41	4875094.26	138.84	0	D	A	68.4	-47.9	0.0	21.9	0.0	0.0	-1.4
56939	728844.89	4875086.92	138.84	0	D	A	68.4	-47.7	0.0	24.8	0.0	0.0	-4.2
56964	728842.88	4875094.43	142.42	0	D	A	67.4	-47.0	0.0	18.2	0.0	0.0	2.3
56967	728842.88	4875094.43	142.42	2	D	A	67.4	-48.6	0.0	13.0	0.0	8.0	-2.2
56968	728845.50	4875087.13	142.42	0	D	A	67.4	-46.8	0.0	19.1	0.0	0.0	1.5
56969	728845.50	4875087.13	142.42	2	D	A	67.4	-48.5	0.0	12.3	0.0	8.0	-1.4
57023	728819.22	4875086.42	138.31	0	D	A	68.4	-48.0	0.0	24.8	0.0	0.0	-4.4
57026	728821.70	4875079.08	138.31	0	D	A	68.4	-47.9	0.0	25.2	0.0	0.0	-4.7
57084	728346.46	4875032.48	126.08	0	D	A	63.3	-43.0	0.0	29.0	0.0	0.0	-8.7
57087	728346.86	4875024.74	126.08	0	D	A	63.3	-43.0	0.0	28.2	0.0	0.0	-8.0
57163	728245.92	4875027.31	123.40	0	D	A	63.3	-43.2	0.0	28.1	0.0	0.0	-8.0
57166	728246.32	4875019.57	123.40	0	D	A	63.3	-43.2	0.0	28.6	0.0	0.0	-8.5
57208	728031.11	4875016.28	120.20	0	D	A	63.3	-43.2	0.0	28.7	0.0	0.0	-8.6
57211	728031.51	4875008.54	120.20	0	D	A	63.3	-43.2	0.0	29.0	0.0	0.0	-9.0
57229	728179.44	4875023.90	122.03	0	D	A	63.3	-43.2	0.0	28.1	0.0	0.0	-8.0
57232	728179.83	4875016.16	122.03	0	D	A	63.3	-43.2	0.0	23.5	0.0	0.0	-3.5
57275	728935.83	4875128.56	141.64	0	D	A	63.3	-43.4	0.0	15.1	0.0	0.0	4.8
57278	728938.52	4875121.30	141.64	0	D	A	63.3	-43.2	0.0	15.1	0.0	0.0	5.0
57572	728842.41	4875094.26	142.40	0	D	A	67.4	-47.9	0.0	16.3	0.0	0.0	3.2
57575	728842.41	4875094.26	142.40	2	D	A	67.4	-49.5	0.0	13.1	0.0	8.0	-3.1
57577	728844.89	4875086.92	142.40	0	D	A	67.4	-47.7	0.0	19.0	0.0	0.0	0.7
57579	728844.89	4875086.92	142.40	2	D	A	67.4	-49.4	0.0	14.9	0.0	8.0	-4.8
57693	728819.22	4875086.42	141.87	0	D	A	67.4	-48.0	0.0	19.4	0.0	0.0	0.0
57696	728819.22	4875086.42	141.87	2	D	A	67.4	-49.6	0.0	16.0	0.0	8.0	-6.2
57699	728821.70	4875079.08	141.87	0	D	A	67.4	-47.9	0.0	19.6	0.0	0.0	0.0
57704	728821.70	4875079.08	141.87	2	D	A	67.4	-49.5	0.0	16.3	0.0	8.0	-6.4
57818	728549.94	4875042.93	130.50	0	D	A	68.4	-49.1	0.0	27.5	0.0	0.0	-8.2
57825	728550.34	4875035.19	130.50	0	D	A	68.4	-49.0	0.0	27.4	0.0	0.0	-8.1
58076	728252.82	4875027.67	123.57	0	D	A	63.3	-44.4	0.0	28.2	0.0	0.0	-9.3
58078	728253.21	4875019.93	123.57	0	D	A	63.3	-44.4	0.0	28.5	0.0	0.0	-9.6
58230	728171.60	4875023.49	121.90	0	D	A	63.3	-44.5	0.0	28.0	0.0	0.0	-9.3
58234	728171.99	4875015.75	121.90	0	D	A	63.3	-44.5	0.0	23.4	0.0	0.0	-4.6
58362	728818.90	4875086.32	138.30	0	D	A	68.4	-49.8	0.0	25.0	0.0	0.0	-6.5
58365	728821.19	4875078.92	138.30	0	D	A	68.4	-49.7	0.0	25.5	0.0	0.0	-6.8

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
58501	728071.28	4875018.34	120.48	0	D	A	63.3	-44.8	0.0	28.8	0.0	0.0	-10.3
58502	728071.68	4875010.60	120.48	0	D	A	63.3	-44.8	0.0	29.0	0.0	0.0	-10.6
58631	728623.96	4875047.38	132.49	0	D	A	68.4	-50.0	0.0	29.9	0.0	0.0	-11.6
58641	728624.51	4875039.65	132.49	0	D	A	68.4	-50.0	0.0	27.4	0.0	0.0	-9.0
58657	728549.94	4875042.93	134.06	0	D	A	67.4	-49.1	0.0	25.0	0.0	0.0	-6.7
58663	728550.34	4875035.19	134.06	0	D	A	67.4	-49.0	0.0	25.0	0.0	0.0	-6.6
59040	728624.42	4875047.42	132.51	0	D	A	68.4	-50.6	0.0	29.9	0.0	0.0	-12.1
59045	728625.17	4875039.71	132.51	0	D	A	68.4	-50.5	0.0	25.5	0.0	0.0	-7.6
59108	728818.90	4875086.32	141.86	0	D	A	67.4	-49.8	0.0	19.4	0.0	0.0	-1.9
59109	728818.90	4875086.32	141.86	2	D	A	67.4	-51.4	0.0	16.0	0.0	8.0	-8.0
59110	728821.19	4875078.92	141.86	0	D	A	67.4	-49.7	0.0	19.7	0.0	0.0	-1.9
59114	728821.19	4875078.92	141.86	2	D	A	67.4	-51.3	0.0	16.2	0.0	8.0	-8.2
59250	728623.96	4875047.38	136.05	0	D	A	67.4	-50.0	0.0	22.7	0.0	0.0	-5.3
59253	728624.51	4875039.65	136.05	0	D	A	67.4	-50.0	0.0	23.1	0.0	0.0	-5.7
59322	728077.95	4875018.68	120.54	0	D	A	63.3	-46.0	0.0	25.8	0.0	0.0	-8.6
59323	728078.35	4875010.94	120.54	0	D	A	63.3	-46.0	0.0	29.1	0.0	0.0	-11.8
59512	728624.42	4875047.42	136.07	0	D	A	67.4	-50.6	0.0	22.7	0.0	0.0	-5.9
59516	728625.17	4875039.71	136.07	0	D	A	67.4	-50.5	0.0	23.1	0.0	0.0	-6.2
59695	728842.88	4875094.43	140.28	0	D	A	63.3	-47.0	0.0	18.9	0.0	0.0	-2.6
59698	728842.88	4875094.43	140.28	2	D	A	63.3	-48.6	0.0	19.6	0.0	8.0	-12.9
59699	728845.50	4875087.13	140.28	0	D	A	63.3	-46.8	0.0	22.5	0.0	0.0	-6.0
59700	728845.50	4875087.13	140.28	2	D	A	63.3	-48.5	0.0	16.2	0.0	8.0	-9.4
60017	728889.46	4875111.38	139.81	0	D	A	68.4	-52.5	0.0	17.1	0.0	0.0	-1.3
60018	728889.46	4875111.38	139.81	2	D	A	68.4	-54.1	0.0	12.6	0.0	8.0	-6.4
60019	728892.14	4875104.11	139.81	0	D	A	68.4	-52.3	0.0	17.2	0.0	0.0	-1.1
60020	728892.14	4875104.11	139.81	2	D	A	68.4	-54.0	0.0	12.8	0.0	8.0	-6.4
60413	728842.41	4875094.26	140.27	0	D	A	63.3	-47.9	0.0	19.0	0.0	0.0	-3.6
60415	728842.41	4875094.26	140.27	2	D	A	63.3	-49.5	0.0	16.0	0.0	8.0	-10.2
60417	728844.89	4875086.92	140.27	0	D	A	63.3	-47.7	0.0	22.3	0.0	0.0	-6.7
60420	728844.89	4875086.92	140.27	2	D	A	63.3	-49.4	0.0	16.3	0.0	8.0	-10.4
60487	728819.22	4875086.42	139.73	0	D	A	63.3	-48.0	0.0	22.3	0.0	0.0	-7.0
60489	728821.70	4875079.08	139.73	0	D	A	63.3	-47.9	0.0	22.9	0.0	0.0	-7.4
60695	728889.46	4875111.38	143.37	0	D	A	67.4	-52.5	0.0	12.8	0.0	0.0	2.1
60696	728889.46	4875111.38	143.37	2	D	A	67.4	-54.1	0.0	9.6	0.0	8.0	-4.3
60698	728892.14	4875104.11	143.37	0	D	A	67.4	-52.3	0.0	12.8	0.0	0.0	2.2
60701	728892.14	4875104.11	143.37	2	D	A	67.4	-54.0	0.0	9.7	0.0	8.0	-4.3
61108	728549.94	4875042.93	131.93	0	D	A	63.3	-49.1	0.0	27.9	0.0	0.0	-13.7
61111	728550.34	4875035.19	131.93	0	D	A	63.3	-49.0	0.0	27.8	0.0	0.0	-13.6
61127	728125.43	4875021.12	119.71	0	D	A	68.4	-54.2	0.0	23.5	0.0	0.0	-9.3
61130	728125.83	4875013.38	119.71	0	D	A	68.4	-54.2	0.0	24.4	0.0	0.0	-10.1
61214	728300.07	4875030.09	123.33	0	D	A	68.4	-54.3	0.0	28.1	0.0	0.0	-14.0
61216	728300.47	4875022.35	123.33	0	D	A	68.4	-54.3	0.0	28.3	0.0	0.0	-14.2
61583	728818.90	4875086.32	139.72	0	D	A	63.3	-49.8	0.0	22.2	0.0	0.0	-8.8
61584	728821.19	4875078.92	139.72	0	D	A	63.3	-49.7	0.0	22.6	0.0	0.0	-9.0
61709	728623.96	4875047.38	133.92	0	D	A	63.3	-50.0	0.0	25.3	0.0	0.0	-12.1
61712	728624.51	4875039.65	133.92	0	D	A	63.3	-50.0	0.0	26.3	0.0	0.0	-13.0
61751	728125.43	4875021.12	123.27	0	D	A	67.4	-54.2	0.0	25.4	0.0	0.0	-12.1
61752	728125.83	4875013.38	123.27	0	D	A	67.4	-54.2	0.0	25.4	0.0	0.0	-12.1
61802	728474.71	4875039.06	128.35	0	D	A	68.4	-55.2	0.0	28.8	0.0	0.0	-15.6
61807	728475.11	4875031.32	128.35	0	D	A	68.4	-55.2	0.0	29.4	0.0	0.0	-16.2
61813	728300.07	4875030.09	126.89	0	D	A	67.4	-54.3	0.0	25.2	0.0	0.0	-12.1
61815	728300.47	4875022.35	126.89	0	D	A	67.4	-54.3	0.0	25.3	0.0	0.0	-12.1
61994	728624.42	4875047.42	133.93	0	D	A	63.3	-50.6	0.0	25.3	0.0	0.0	-12.6
61996	728625.17	4875039.71	133.93	0	D	A	63.3	-50.5	0.0	26.1	0.0	0.0	-13.4
62191	728474.71	4875039.06	131.91	0	D	A	67.4	-55.2	0.0	26.2	0.0	0.0	-14.0
62199	728475.11	4875031.32	131.91	0	D	A	67.4	-55.2	0.0	26.4	0.0	0.0	-14.2
62273	728599.39	4875045.62	131.87	0	D	A	68.4	-56.4	0.0	27.8	0.0	0.0	-15.8
62277	728599.95	4875037.89	131.87	0	D	A	68.4	-56.3	0.0	28.1	0.0	0.0	-16.0
62479	728599.31	4875045.61	131.87	0	D	A	68.4	-56.8	0.0	27.8	0.0	0.0	-16.3
62489	728599.75	4875037.87	131.87	0	D	A	68.4	-56.8	0.0	28.1	0.0	0.0	-16.5
62646	728599.39	4875045.62	135.43	0	D	A	67.4	-56.4	0.0	25.2	0.0	0.0	-14.1
62650	728599.95	4875037.89	135.43	0	D	A	67.4	-56.3	0.0	25.3	0.0	0.0	-14.2
62681	728889.46	4875111.38	141.23	0	D	A	63.3	-52.5	0.0	15.7	0.0	0.0	-4.9

Road, TNM, Name: "Highway 401 Westbound 2041 Build-West of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_WNR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62682	728889.46	4875111.38	141.23	2	D	A		63.3	-54.1	0.0	10.8	0.0	8.0	-9.7
62683	728892.14	4875104.11	141.23	0	D	A		63.3	-52.3	0.0	15.7	0.0	0.0	-4.7
62684	728892.14	4875104.11	141.23	2	D	A		63.3	-54.0	0.0	11.0	0.0	8.0	-9.7
62740	728599.31	4875045.61	135.43	0	D	A		67.4	-56.8	0.0	25.2	0.0	0.0	-14.6
62749	728599.75	4875037.87	135.43	0	D	A		67.4	-56.8	0.0	25.3	0.0	0.0	-14.6
62967	728125.43	4875021.12	121.13	0	D	A		63.3	-54.2	0.0	23.8	0.0	0.0	-14.7
62969	728125.83	4875013.38	121.13	0	D	A		63.3	-54.2	0.0	25.5	0.0	0.0	-16.4
62977	728300.07	4875030.09	124.75	0	D	A		63.3	-54.3	0.0	28.2	0.0	0.0	-19.2
62979	728300.47	4875022.35	124.75	0	D	A		63.3	-54.3	0.0	28.4	0.0	0.0	-19.4
62989	728936.40	4875128.77	140.22	0	D	A		68.4	-59.6	0.0	15.9	0.0	0.0	-7.1
62990	728939.15	4875121.53	140.22	0	D	A		68.4	-59.4	0.0	15.9	0.0	0.0	-7.0
63032	728474.71	4875039.06	129.78	0	D	A		63.3	-55.2	0.0	28.7	0.0	0.0	-20.7
63037	728475.11	4875031.32	129.78	0	D	A		63.3	-55.2	0.0	29.1	0.0	0.0	-21.0
63056	728936.40	4875128.77	143.78	0	D	A		67.4	-59.6	0.0	12.0	0.0	0.0	-4.2
63058	728939.15	4875121.53	143.78	0	D	A		67.4	-59.4	0.0	12.0	0.0	0.0	-4.0
63107	728599.39	4875045.62	133.30	0	D	A		63.3	-56.4	0.0	28.0	0.0	0.0	-21.1
63108	728599.95	4875037.89	133.30	0	D	A		63.3	-56.3	0.0	28.3	0.0	0.0	-21.4
63120	728599.31	4875045.61	133.29	0	D	A		63.3	-56.8	0.0	28.0	0.0	0.0	-21.6
63121	728599.75	4875037.87	133.29	0	D	A		63.3	-56.8	0.0	28.3	0.0	0.0	-21.8
63124	728936.40	4875128.77	141.65	0	D	A		63.3	-59.6	0.0	15.1	0.0	0.0	-11.4
63125	728939.15	4875121.53	141.65	0	D	A		63.3	-59.4	0.0	15.1	0.0	0.0	-11.3

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7043	728994.56	4875151.30	140.24	0	D	A		68.1	-30.3	0.0	15.5	0.0	0.0	22.3
7049	728997.52	4875144.14	140.24	0	D	A		68.1	-30.1	0.0	15.6	0.0	0.0	22.4
7056	729017.42	4875161.13	140.20	0	D	A		68.1	-30.3	0.0	13.9	0.0	0.0	23.8
7062	729020.58	4875154.06	140.20	0	D	A		68.1	-30.1	0.0	14.0	0.0	0.0	23.9
7108	729039.99	4875171.61	140.10	0	D	A		68.1	-30.4	0.0	12.6	0.0	0.0	25.0
7116	729048.77	4875175.84	140.05	2	D	A		68.1	-38.5	0.0	14.6	0.0	8.0	6.9
7127	729046.39	4875174.70	140.07	1	D	A		68.1	-34.2	0.0	18.3	0.0	4.0	11.5
7134	729043.36	4875164.63	140.10	0	D	A		68.1	-30.3	0.0	12.9	0.0	0.0	24.9
7144	729051.03	4875168.33	140.06	2	D	A		68.1	-36.8	0.0	14.1	0.0	8.0	9.2
7155	729045.51	4875165.67	140.09	1	D	A		68.1	-36.4	0.0	13.0	0.0	4.0	14.7
7166	729051.46	4875168.54	140.06	1	D	A		68.1	-35.9	0.0	12.8	0.0	4.0	15.3
7256	729052.80	4875177.84	140.02	0	D	A		68.1	-38.8	0.0	11.7	0.0	0.0	17.6
7265	729063.90	4875183.59	139.90	0	D	A		68.1	-31.3	0.0	10.2	0.0	0.0	26.5
7279	729060.15	4875181.65	139.94	2	D	A		68.1	-36.8	0.0	9.4	0.0	8.0	13.9
7290	729065.80	4875184.58	139.88	2	D	A		68.1	-39.7	0.0	16.0	0.0	8.0	4.3
7300	729061.21	4875182.20	139.93	2	D	A		68.1	-32.5	0.0	11.0	0.0	8.0	16.6
7312	729062.25	4875182.74	139.91	1	D	A		68.1	-30.7	0.0	9.6	0.0	4.0	23.8
7321	729072.78	4875188.20	139.80	2	D	A		68.1	-43.8	0.0	11.2	0.0	8.0	5.1
7333	729055.22	4875170.37	140.03	0	D	A		68.1	-43.7	0.0	12.2	0.0	0.0	12.1
7341	729066.32	4875176.12	139.91	0	D	A		68.1	-30.6	0.0	10.3	0.0	0.0	27.1
7354	729060.94	4875173.33	139.97	2	D	A		68.1	-36.7	0.0	10.6	0.0	8.0	12.8
7364	729066.48	4875176.20	139.91	2	D	A		68.1	-39.6	0.0	11.5	0.0	8.0	8.9
7374	729063.34	4875174.58	139.94	2	D	A		68.1	-33.0	0.0	19.2	0.0	8.0	7.9
7385	729065.81	4875175.86	139.91	1	D	A		68.1	-30.6	0.0	10.2	0.0	4.0	23.3
7394	729074.75	4875180.49	139.81	2	D	A		68.1	-37.7	0.0	9.7	0.0	8.0	12.6
7967	729084.17	4875194.51	139.63	0	D	A		68.1	-30.8	0.0	9.6	0.0	0.0	27.6
7975	729077.12	4875190.59	139.74	1	D	A		68.1	-35.4	0.0	6.9	0.0	4.0	21.8
7993	729082.82	4875193.76	139.65	1	D	A		68.1	-38.7	0.0	13.7	0.0	4.0	11.7
8004	729081.14	4875192.82	139.68	2	D	A		68.1	-32.3	0.0	11.1	0.0	8.0	16.6
8013	729087.94	4875187.73	139.63	0	D	A		68.1	-30.7	0.0	13.0	0.0	0.0	24.4
8020	729079.16	4875182.86	139.76	1	D	A		68.1	-37.8	0.0	6.7	0.0	4.0	19.6
8041	729083.09	4875185.04	139.70	1	D	A		68.1	-38.6	0.0	13.6	0.0	4.0	11.8
8050	729083.02	4875185.00	139.70	2	D	A		68.1	-33.3	0.0	11.5	0.0	8.0	15.2
8399	729105.74	4875206.91	139.30	0	D	A		68.1	-31.1	0.0	13.4	0.0	0.0	23.6
8408	729109.70	4875200.25	139.30	0	D	A		68.1	-30.9	0.0	13.6	0.0	0.0	23.6
8886	728994.56	4875151.30	143.80	0	D	A		67.1	-30.3	0.0	11.9	0.0	0.0	25.0
8894	728997.52	4875144.14	143.80	0	D	A		67.1	-30.1	0.0	11.9	0.0	0.0	25.1
8938	729126.95	4875219.93	138.94	0	D	A		68.1	-31.4	0.0	12.8	0.0	0.0	23.9

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8948	729131.58	4875222.87	138.85	1	D	A	68.1	-34.1	0.0	13.3	0.0	4.0	16.6
8955	729131.10	4875213.39	138.94	0	D	A	68.1	-31.2	0.0	13.0	0.0	0.0	23.9
8963	729130.18	4875212.81	138.95	1	D	A	68.1	-33.9	0.0	12.7	0.0	4.0	17.5
8976	729138.86	4875218.31	138.80	1	D	A	68.1	-37.3	0.0	7.9	0.0	4.0	18.9
8986	729017.42	4875161.13	143.76	0	D	A	67.1	-30.3	0.0	9.2	0.0	0.0	27.6
8995	729020.58	4875154.06	143.76	0	D	A	67.1	-30.1	0.0	9.3	0.0	0.0	27.7
9169	729039.99	4875171.61	143.66	0	D	A	67.1	-30.4	0.0	9.2	0.0	0.0	27.4
9180	729046.39	4875174.70	143.63	1	D	A	67.1	-34.2	0.0	12.3	0.0	4.0	16.6
9187	729043.36	4875164.63	143.66	0	D	A	67.1	-30.3	0.0	9.3	0.0	0.0	27.6
9199	729045.07	4875165.45	143.66	1	D	A	67.1	-37.1	0.0	11.9	0.0	4.0	14.1
9211	729051.02	4875168.32	143.62	1	D	A	67.1	-35.4	0.0	10.1	0.0	4.0	17.6
9411	729052.80	4875177.84	143.58	0	D	A	67.1	-38.8	0.0	9.4	0.0	0.0	18.9
9418	729063.90	4875183.59	143.46	0	D	A	67.1	-31.3	0.0	9.8	0.0	0.0	26.0
9431	729062.25	4875182.74	143.47	1	D	A	67.1	-30.7	0.0	11.5	0.0	4.0	20.9
9439	729072.78	4875188.20	143.36	2	D	A	67.1	-43.8	0.0	7.1	0.0	8.0	8.2
9447	729055.22	4875170.37	143.59	0	D	A	67.1	-43.7	0.0	9.5	0.0	0.0	13.9
9455	729066.32	4875176.12	143.47	0	D	A	67.1	-30.6	0.0	9.9	0.0	0.0	26.6
9468	729065.81	4875175.86	143.47	1	D	A	67.1	-30.6	0.0	9.6	0.0	4.0	22.9
9481	729074.75	4875180.49	143.37	2	D	A	67.1	-37.7	0.0	6.4	0.0	8.0	15.0
9593	729147.77	4875233.57	138.54	0	D	A	68.1	-31.7	0.0	17.2	0.0	0.0	19.2
9601	729147.77	4875233.57	138.54	1	D	A	68.1	-31.8	0.0	13.1	0.0	4.0	19.1
9608	729152.11	4875227.15	138.54	0	D	A	68.1	-31.5	0.0	17.4	0.0	0.0	19.2
9618	729152.11	4875227.15	138.54	1	D	A	68.1	-31.7	0.0	13.4	0.0	4.0	18.9
9839	729084.17	4875194.51	143.19	0	D	A	67.1	-30.8	0.0	7.5	0.0	0.0	28.8
9850	729077.12	4875190.59	143.30	1	D	A	67.1	-35.4	0.0	10.2	0.0	4.0	17.5
9868	729082.82	4875193.76	143.21	1	D	A	67.1	-38.7	0.0	10.3	0.0	4.0	14.1
9877	729081.14	4875192.82	143.24	2	D	A	67.1	-32.3	0.0	8.2	0.0	8.0	18.6
9886	729087.94	4875187.73	143.19	0	D	A	67.1	-30.7	0.0	10.0	0.0	0.0	26.5
9897	729079.16	4875182.86	143.32	1	D	A	67.1	-37.8	0.0	8.7	0.0	4.0	16.7
9917	729083.09	4875185.04	143.26	1	D	A	67.1	-38.6	0.0	10.3	0.0	4.0	14.2
9929	729083.02	4875185.00	143.26	2	D	A	67.1	-33.3	0.0	8.9	0.0	8.0	16.8
10275	729168.18	4875247.80	138.14	0	D	A	68.1	-32.0	0.0	17.5	0.0	0.0	18.6
10283	729168.18	4875247.80	138.14	1	D	A	68.1	-32.2	0.0	9.3	0.0	4.0	22.5
10289	729172.70	4875241.51	138.14	0	D	A	68.1	-31.9	0.0	17.6	0.0	0.0	18.6
10298	729172.70	4875241.51	138.14	1	D	A	68.1	-32.1	0.0	14.5	0.0	4.0	17.5
10324	729105.74	4875206.91	142.86	0	D	A	67.1	-31.1	0.0	10.1	0.0	0.0	26.0
10332	729109.70	4875200.25	142.86	0	D	A	67.1	-30.9	0.0	10.2	0.0	0.0	26.0
10600	729126.95	4875219.93	142.50	0	D	A	67.1	-31.4	0.0	10.1	0.0	0.0	25.6
10612	729130.66	4875222.29	142.43	1	D	A	67.1	-34.8	0.0	9.1	0.0	4.0	19.1
10620	729136.58	4875226.04	142.33	1	D	A	67.1	-42.2	0.0	8.7	0.0	4.0	12.2
10629	729131.10	4875213.39	142.50	0	D	A	67.1	-31.2	0.0	10.2	0.0	0.0	25.7
10640	729130.18	4875212.81	142.51	1	D	A	67.1	-33.9	0.0	7.1	0.0	4.0	22.1
10653	729138.86	4875218.31	142.36	1	D	A	67.1	-37.3	0.0	8.7	0.0	4.0	17.1
10713	729188.20	4875262.59	137.81	0	D	A	68.1	-32.3	0.0	13.6	0.0	0.0	22.2
10722	729187.90	4875262.36	137.81	1	D	A	68.1	-32.7	0.0	12.4	0.0	4.0	19.0
10730	729197.86	4875269.92	137.65	1	D	A	68.1	-47.9	0.0	13.3	0.0	4.0	2.9
10740	729190.88	4875264.62	137.76	2	D	A	68.1	-42.7	0.0	12.0	0.0	8.0	5.4
10753	729195.01	4875267.76	137.70	2	D	A	68.1	-37.7	0.0	16.1	0.0	8.0	6.2
10766	729192.89	4875256.42	137.81	0	D	A	68.1	-32.2	0.0	11.5	0.0	0.0	24.3
10776	729188.54	4875253.12	137.87	1	D	A	68.1	-34.9	0.0	13.5	0.0	4.0	15.7
10784	729198.49	4875260.67	137.72	1	D	A	68.1	-36.2	0.0	14.4	0.0	4.0	13.5
10794	729186.93	4875251.90	137.90	2	D	A	68.1	-42.6	0.0	12.4	0.0	8.0	5.1
10809	729194.24	4875257.44	137.78	2	D	A	68.1	-34.5	0.0	16.5	0.0	8.0	9.1
11126	728976.01	4875143.86	140.25	0	D	A	68.1	-32.4	0.0	14.6	0.0	0.0	21.0
11133	728978.77	4875136.62	140.25	0	D	A	68.1	-32.2	0.0	14.7	0.0	0.0	21.2
11176	729147.77	4875233.57	142.10	0	D	A	67.1	-31.7	0.0	10.1	0.0	0.0	25.3
11185	729147.77	4875233.57	142.10	1	D	A	67.1	-31.8	0.0	9.3	0.0	4.0	21.9
11195	729152.11	4875227.15	142.10	0	D	A	67.1	-31.5	0.0	10.2	0.0	0.0	25.4
11204	729152.11	4875227.15	142.10	1	D	A	67.1	-31.7	0.0	9.4	0.0	4.0	21.9
11324	729207.94	4875277.83	137.45	0	D	A	68.1	-32.7	0.0	10.0	0.0	0.0	25.4
11333	729207.94	4875277.83	137.45	1	D	A	68.1	-32.9	0.0	12.1	0.0	4.0	19.0
11344	729201.56	4875272.82	137.58	2	D	A	68.1	-37.4	0.0	16.6	0.0	8.0	6.1
11349	729212.73	4875271.74	137.45	0	D	A	68.1	-32.6	0.0	14.2	0.0	0.0	21.3

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
11357	729212.73	4875271.74	137.45	1	D	A	68.1	-32.8	0.0	12.4	0.0	4.0	18.8
11581	729165.20	4875245.66	141.76	0	D	A	67.1	-33.5	0.0	10.2	0.0	0.0	23.5
11590	729175.34	4875252.95	141.57	0	D	A	67.1	-37.4	0.0	4.4	0.0	0.0	25.2
11599	729168.18	4875247.80	141.70	1	D	A	67.1	-32.2	0.0	10.2	0.0	4.0	20.7
11606	729166.99	4875237.40	141.81	0	D	A	67.1	-35.4	0.0	10.2	0.0	0.0	21.5
11612	729177.14	4875244.70	141.62	0	D	A	67.1	-34.5	0.0	9.3	0.0	0.0	23.3
11627	729172.70	4875241.51	141.70	1	D	A	67.1	-32.1	0.0	10.3	0.0	4.0	20.7
11729	729227.52	4875293.33	137.07	0	D	A	68.1	-33.0	0.0	12.3	0.0	0.0	22.7
11738	729227.52	4875293.33	137.07	1	D	A	68.1	-33.3	0.0	12.1	0.0	4.0	18.7
11745	729232.35	4875287.27	137.07	0	D	A	68.1	-33.0	0.0	9.3	0.0	0.0	25.8
11755	729232.35	4875287.27	137.07	1	D	A	68.1	-33.2	0.0	12.2	0.0	4.0	18.7
12066	729188.20	4875262.59	141.37	0	D	A	67.1	-32.3	0.0	9.5	0.0	0.0	25.3
12078	729187.90	4875262.36	141.37	1	D	A	67.1	-32.7	0.0	8.6	0.0	4.0	21.8
12086	729197.86	4875269.92	141.21	1	D	A	67.1	-47.9	0.0	8.8	0.0	4.0	6.4
12093	729190.88	4875264.62	141.32	2	D	A	67.1	-42.7	0.0	7.8	0.0	8.0	8.6
12103	729195.01	4875267.76	141.26	2	D	A	67.1	-37.7	0.0	7.9	0.0	8.0	13.5
12108	729192.89	4875256.42	141.37	0	D	A	67.1	-32.2	0.0	9.5	0.0	0.0	25.3
12116	729188.54	4875253.12	141.43	1	D	A	67.1	-34.9	0.0	8.6	0.0	4.0	19.6
12126	729198.49	4875260.67	141.28	1	D	A	67.1	-36.2	0.0	8.7	0.0	4.0	18.2
12135	729186.93	4875251.90	141.46	2	D	A	67.1	-42.6	0.0	7.8	0.0	8.0	8.8
12143	729194.24	4875257.44	141.34	2	D	A	67.1	-34.5	0.0	8.1	0.0	8.0	16.5
12271	729247.06	4875308.92	136.66	0	D	A	68.1	-33.4	0.0	5.4	0.0	0.0	29.2
12281	729247.06	4875308.92	136.66	1	D	A	68.1	-33.6	0.0	11.8	0.0	4.0	18.6
12290	729251.90	4875302.86	136.66	0	D	A	68.1	-33.3	0.0	10.5	0.0	0.0	24.2
12298	729259.17	4875308.67	136.50	1	D	A	68.1	-40.7	0.0	13.2	0.0	4.0	10.2
12306	729251.90	4875302.86	136.66	1	D	A	68.1	-33.6	0.0	11.3	0.0	4.0	19.2
12377	728976.01	4875143.86	143.81	0	D	A	67.1	-32.4	0.0	12.6	0.0	0.0	22.1
12384	728978.77	4875136.62	143.81	0	D	A	67.1	-32.2	0.0	12.6	0.0	0.0	22.3
12568	729207.94	4875277.83	141.01	0	D	A	67.1	-32.7	0.0	3.0	0.0	0.0	31.4
12578	729207.94	4875277.83	141.01	1	D	A	67.1	-32.9	0.0	11.2	0.0	4.0	18.9
12589	729201.56	4875272.82	141.14	2	D	A	67.1	-37.4	0.0	8.3	0.0	8.0	13.4
12599	729212.73	4875271.74	141.01	0	D	A	67.1	-32.6	0.0	3.1	0.0	0.0	31.4
12609	729209.41	4875269.13	141.08	1	D	A	67.1	-34.6	0.0	11.2	0.0	4.0	17.3
12617	729219.24	4875276.85	140.89	1	D	A	67.1	-37.7	0.0	11.3	0.0	4.0	14.1
12904	729266.60	4875324.52	136.20	0	D	A	68.1	-33.7	0.0	13.1	0.0	0.0	21.3
12912	729270.69	4875327.78	136.11	1	D	A	68.1	-37.4	0.0	12.2	0.0	4.0	14.4
12918	729266.60	4875324.52	136.20	1	D	A	68.1	-34.0	0.0	14.1	0.0	4.0	16.0
12923	729271.43	4875318.46	136.20	0	D	A	68.1	-33.6	0.0	13.2	0.0	0.0	21.2
12933	729271.43	4875318.46	136.20	1	D	A	68.1	-35.0	0.0	12.5	0.0	4.0	16.6
12939	729271.43	4875318.46	136.20	1	D	A	68.1	-33.9	0.0	14.4	0.0	4.0	15.8
13307	729227.52	4875293.33	140.63	0	D	A	67.1	-33.0	0.0	3.5	0.0	0.0	30.6
13313	729218.82	4875286.39	140.80	1	D	A	67.1	-42.7	0.0	11.4	0.0	4.0	9.0
13321	729228.59	4875294.18	140.61	1	D	A	67.1	-33.8	0.0	11.5	0.0	4.0	17.8
13330	729232.35	4875287.27	140.63	0	D	A	67.1	-33.0	0.0	2.8	0.0	0.0	31.3
13338	729232.35	4875287.27	140.63	1	D	A	67.1	-33.2	0.0	11.5	0.0	4.0	18.4
13584	729286.13	4875340.12	135.73	0	D	A	68.1	-34.0	0.0	8.8	0.0	0.0	25.2
13593	729286.13	4875340.12	135.73	1	D	A	68.1	-35.3	0.0	12.5	0.0	4.0	16.2
13600	729286.13	4875340.12	135.73	1	D	A	68.1	-34.3	0.0	16.5	0.0	4.0	13.2
13610	729290.97	4875334.06	135.73	0	D	A	68.1	-34.0	0.0	12.9	0.0	0.0	21.2
13619	729290.97	4875334.06	135.73	1	D	A	68.1	-35.3	0.0	12.9	0.0	4.0	15.9
13638	729300.16	4875341.40	135.50	2	D	A	68.1	-46.8	0.0	10.9	0.0	8.0	2.3
13646	729290.97	4875334.06	135.73	1	D	A	68.1	-34.3	0.0	11.7	0.0	4.0	18.1
13917	729247.06	4875308.92	140.22	0	D	A	67.1	-33.4	0.0	3.6	0.0	0.0	30.1
13928	729247.06	4875308.92	140.22	1	D	A	67.1	-33.6	0.0	11.8	0.0	4.0	17.7
13934	729251.90	4875302.86	140.22	0	D	A	67.1	-33.3	0.0	3.2	0.0	0.0	30.6
13942	729251.90	4875302.86	140.22	1	D	A	67.1	-33.6	0.0	11.7	0.0	4.0	17.8
14194	729305.67	4875355.72	135.28	0	D	A	68.1	-34.4	0.0	4.4	0.0	0.0	29.3
14204	729305.67	4875355.72	135.28	1	D	A	68.1	-35.6	0.0	12.1	0.0	4.0	16.3
14222	729311.98	4875360.76	135.14	2	D	A	68.1	-39.4	0.0	11.9	0.0	8.0	8.8
14233	729305.67	4875355.72	135.28	1	D	A	68.1	-34.6	0.0	10.6	0.0	4.0	18.8
14244	729310.51	4875349.66	135.28	0	D	A	68.1	-34.3	0.0	10.6	0.0	0.0	23.2
14252	729306.15	4875346.18	135.37	1	D	A	68.1	-38.1	0.0	14.2	0.0	4.0	11.7
14263	729315.92	4875353.98	135.16	1	D	A	68.1	-39.2	0.0	18.0	0.0	4.0	6.9

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
14285	729305.74	4875345.85	135.38	2	D	A	68.1	-37.5	0.0	10.5	0.0	8.0	12.0
14299	729315.50	4875353.65	135.17	2	D	A	68.1	-37.9	0.0	9.6	0.0	8.0	12.5
14308	729310.51	4875349.66	135.28	1	D	A	68.1	-34.6	0.0	12.7	0.0	4.0	16.7
15111	729266.60	4875324.52	139.76	0	D	A	67.1	-33.7	0.0	3.5	0.0	0.0	29.9
15121	729266.60	4875324.52	139.76	1	D	A	67.1	-34.0	0.0	12.1	0.0	4.0	17.1
15130	729271.43	4875318.46	139.76	0	D	A	67.1	-33.6	0.0	6.4	0.0	0.0	27.0
15138	729271.43	4875318.46	139.76	1	D	A	67.1	-33.9	0.0	12.0	0.0	4.0	17.2
15361	729325.21	4875371.31	134.88	0	D	A	68.1	-34.7	0.0	3.9	0.0	0.0	29.5
15368	729318.52	4875365.97	135.01	1	D	A	68.1	-40.8	0.0	12.2	0.0	4.0	11.0
15381	729328.29	4875373.77	134.83	1	D	A	68.1	-37.6	0.0	13.9	0.0	4.0	12.5
15396	729317.74	4875365.35	135.03	2	D	A	68.1	-41.2	0.0	9.9	0.0	8.0	8.9
15414	729327.51	4875373.15	134.84	2	D	A	68.1	-36.3	0.0	9.7	0.0	8.0	14.1
15426	729325.21	4875371.31	134.88	1	D	A	68.1	-35.0	0.0	12.1	0.0	4.0	17.0
15434	729330.04	4875365.26	134.88	0	D	A	68.1	-34.6	0.0	15.2	0.0	0.0	18.3
15450	729330.04	4875365.26	134.88	1	D	A	68.1	-35.9	0.0	15.8	0.0	4.0	12.4
15469	729330.04	4875365.26	134.88	2	D	A	68.1	-35.0	0.0	11.1	0.0	8.0	13.9
15479	729330.04	4875365.26	134.88	1	D	A	68.1	-34.9	0.0	13.6	0.0	4.0	15.6
16468	729286.13	4875340.12	139.29	0	D	A	67.1	-34.0	0.0	7.0	0.0	0.0	26.1
16478	729286.13	4875340.12	139.29	1	D	A	67.1	-34.3	0.0	12.3	0.0	4.0	16.4
16488	729290.97	4875334.06	139.29	0	D	A	67.1	-34.0	0.0	3.5	0.0	0.0	29.6
16505	729300.16	4875341.40	139.06	2	D	A	67.1	-46.8	0.0	7.4	0.0	8.0	4.9
16515	729290.97	4875334.06	139.29	1	D	A	67.1	-34.3	0.0	12.2	0.0	4.0	16.6
16522	729344.74	4875386.91	134.56	0	D	A	68.1	-35.0	0.0	7.9	0.0	0.0	25.2
16534	729344.74	4875386.91	134.56	1	D	A	68.1	-36.2	0.0	16.4	0.0	4.0	11.5
16552	729344.74	4875386.91	134.56	2	D	A	68.1	-35.4	0.0	11.4	0.0	8.0	13.2
16563	729344.74	4875386.91	134.56	1	D	A	68.1	-35.3	0.0	13.4	0.0	4.0	15.4
16571	729349.58	4875380.86	134.56	0	D	A	68.1	-34.9	0.0	13.8	0.0	0.0	19.3
16588	729347.99	4875379.59	134.59	1	D	A	68.1	-36.9	0.0	16.7	0.0	4.0	10.4
16600	729357.76	4875387.39	134.45	1	D	A	68.1	-44.2	0.0	15.2	0.0	4.0	4.7
16618	729349.58	4875380.86	134.56	2	D	A	68.1	-35.4	0.0	11.9	0.0	8.0	12.8
16629	729344.06	4875376.45	134.64	1	D	A	68.1	-38.8	0.0	13.3	0.0	4.0	12.0
17803	729364.28	4875402.51	134.32	0	D	A	68.1	-35.3	0.0	9.0	0.0	0.0	23.8
17821	729372.57	4875409.13	134.24	1	D	A	68.1	-44.8	0.0	11.9	0.0	4.0	7.3
17837	729361.06	4875399.94	134.36	1	D	A	68.1	-38.2	0.0	11.9	0.0	4.0	14.0
17854	729370.82	4875407.74	134.25	1	D	A	68.1	-41.4	0.0	11.8	0.0	4.0	10.8
17872	729363.70	4875402.05	134.33	2	D	A	68.1	-36.0	0.0	12.4	0.0	8.0	11.7
17893	729373.47	4875409.85	134.23	2	D	A	68.1	-48.1	0.0	12.3	0.0	8.0	-0.4
17907	729355.38	4875395.41	134.42	1	D	A	68.1	-45.9	0.0	13.3	0.0	4.0	4.8
17912	729369.12	4875396.46	134.32	0	D	A	68.1	-35.2	0.0	22.1	0.0	0.0	10.7
17927	729369.45	4875396.72	134.32	1	D	A	68.1	-36.6	0.0	12.1	0.0	4.0	15.3
17944	729369.12	4875396.46	134.32	1	D	A	68.1	-36.5	0.0	11.3	0.0	4.0	16.3
17962	729369.12	4875396.46	134.32	2	D	A	68.1	-35.7	0.0	15.7	0.0	8.0	8.7
18206	729305.67	4875355.72	138.84	0	D	A	67.1	-34.4	0.0	3.6	0.0	0.0	29.2
18219	729311.98	4875360.76	138.70	2	D	A	67.1	-39.4	0.0	8.3	0.0	8.0	11.4
18230	729305.67	4875355.72	138.84	1	D	A	67.1	-34.6	0.0	12.5	0.0	4.0	16.0
18238	729310.51	4875349.66	138.84	0	D	A	67.1	-34.3	0.0	6.6	0.0	0.0	26.2
18252	729312.91	4875351.58	138.79	1	D	A	67.1	-44.2	0.0	10.7	0.0	4.0	8.2
18262	729317.26	4875355.06	138.69	1	D	A	67.1	-40.8	0.0	8.4	0.0	4.0	13.9
18277	729305.74	4875345.85	138.94	2	D	A	67.1	-37.5	0.0	6.8	0.0	8.0	14.8
18296	729315.50	4875353.65	138.73	2	D	A	67.1	-37.9	0.0	7.1	0.0	8.0	14.1
18306	729310.51	4875349.66	138.84	1	D	A	67.1	-34.6	0.0	12.4	0.0	4.0	16.1
18395	728994.56	4875151.30	141.67	0	D	A	63.0	-30.3	0.0	14.4	0.0	0.0	18.3
18402	728997.52	4875144.14	141.67	0	D	A	63.0	-30.1	0.0	14.5	0.0	0.0	18.4
18510	729017.42	4875161.13	141.63	0	D	A	63.0	-30.3	0.0	12.7	0.0	0.0	20.0
18518	729020.58	4875154.06	141.63	0	D	A	63.0	-30.1	0.0	13.0	0.0	0.0	19.9
18760	729039.99	4875171.61	141.53	0	D	A	63.0	-30.4	0.0	12.2	0.0	0.0	20.3
18773	729048.77	4875175.84	141.48	2	D	A	63.0	-38.5	0.0	14.8	0.0	8.0	1.7
18784	729046.39	4875174.70	141.49	1	D	A	63.0	-34.2	0.0	14.1	0.0	4.0	10.6
18792	729043.36	4875164.63	141.53	0	D	A	63.0	-30.3	0.0	12.2	0.0	0.0	20.5
18801	729051.03	4875168.33	141.49	2	D	A	63.0	-36.8	0.0	13.8	0.0	8.0	4.4
18813	729045.33	4875165.58	141.52	1	D	A	63.0	-36.7	0.0	11.5	0.0	4.0	10.7
18823	729051.29	4875168.45	141.48	1	D	A	63.0	-35.7	0.0	16.4	0.0	4.0	6.9
19197	729383.82	4875418.11	134.15	0	D	A	68.1	-35.6	0.0	12.5	0.0	0.0	19.9

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
19210	729383.82	4875418.11	134.15	1	D	A	68.1	-36.8	0.0	10.4	0.0	4.0	16.9
19225	729383.82	4875418.11	134.15	1	D	A	68.1	-36.8	0.0	9.2	0.0	4.0	18.1
19243	729383.82	4875418.11	134.15	2	D	A	68.1	-36.0	0.0	11.8	0.0	8.0	12.2
19249	729388.65	4875412.05	134.15	0	D	A	68.1	-35.5	0.0	12.2	0.0	0.0	20.3
19262	729388.65	4875412.05	134.15	1	D	A	68.1	-36.7	0.0	13.3	0.0	4.0	14.0
19269	729388.65	4875412.05	134.15	1	D	A	68.1	-36.7	0.0	13.1	0.0	4.0	14.3
19276	729388.65	4875412.05	134.15	2	D	A	68.1	-36.0	0.0	11.2	0.0	8.0	12.9
19606	729325.21	4875371.31	138.44	0	D	A	67.1	-34.7	0.0	7.0	0.0	0.0	25.4
19624	729322.98	4875369.54	138.49	1	D	A	67.1	-44.4	0.0	10.9	0.0	4.0	7.8
19635	729329.67	4875374.88	138.36	1	D	A	67.1	-38.6	0.0	8.6	0.0	4.0	15.8
19649	729317.74	4875365.35	138.59	2	D	A	67.1	-41.2	0.0	7.2	0.0	8.0	10.7
19666	729327.51	4875373.15	138.40	2	D	A	67.1	-36.3	0.0	8.3	0.0	8.0	14.6
19677	729325.21	4875371.31	138.44	1	D	A	67.1	-35.0	0.0	11.6	0.0	4.0	16.6
19688	729330.04	4875365.26	138.44	0	D	A	67.1	-34.6	0.0	3.3	0.0	0.0	29.2
19699	729330.04	4875365.26	138.44	1	D	A	67.1	-35.9	0.0	8.4	0.0	4.0	18.8
19713	729330.04	4875365.26	138.44	2	D	A	67.1	-35.0	0.0	8.2	0.0	8.0	15.9
19726	729330.04	4875365.26	138.44	1	D	A	67.1	-34.9	0.0	11.6	0.0	4.0	16.6
19734	729052.80	4875177.84	141.45	0	D	A	63.0	-38.8	0.0	12.8	0.0	0.0	11.4
19740	729063.90	4875183.59	141.32	0	D	A	63.0	-31.3	0.0	13.2	0.0	0.0	18.4
19752	729060.15	4875181.65	141.36	2	D	A	63.0	-36.8	0.0	12.3	0.0	8.0	5.8
19761	729065.80	4875184.58	141.30	2	D	A	63.0	-39.7	0.0	15.5	0.0	8.0	-0.2
19770	729061.21	4875182.20	141.35	2	D	A	63.0	-32.5	0.0	15.9	0.0	8.0	6.6
19779	729062.25	4875182.74	141.34	1	D	A	63.0	-30.7	0.0	14.1	0.0	4.0	14.1
19790	729072.78	4875188.20	141.22	2	D	A	63.0	-43.8	0.0	11.1	0.0	8.0	0.1
19797	729055.22	4875170.37	141.46	0	D	A	63.0	-43.7	0.0	12.9	0.0	0.0	6.4
19802	729066.32	4875176.12	141.33	0	D	A	63.0	-30.6	0.0	13.4	0.0	0.0	19.0
19812	729060.94	4875173.33	141.39	2	D	A	63.0	-36.7	0.0	12.1	0.0	8.0	6.1
19820	729066.48	4875176.20	141.33	2	D	A	63.0	-39.6	0.0	15.4	0.0	8.0	-0.1
19826	729063.34	4875174.58	141.37	2	D	A	63.0	-33.0	0.0	13.9	0.0	8.0	8.0
19837	729065.81	4875175.86	141.34	1	D	A	63.0	-30.6	0.0	11.3	0.0	4.0	17.1
19851	729074.75	4875180.49	141.24	2	D	A	63.0	-37.7	0.0	10.1	0.0	8.0	7.1
20370	729084.17	4875194.51	141.06	0	D	A	63.0	-30.8	0.0	10.6	0.0	0.0	21.5
20382	729077.12	4875190.59	141.16	1	D	A	63.0	-35.4	0.0	7.4	0.0	4.0	16.2
20395	729082.82	4875193.76	141.08	1	D	A	63.0	-38.7	0.0	13.5	0.0	4.0	6.8
20405	729081.14	4875192.82	141.10	2	D	A	63.0	-32.3	0.0	11.3	0.0	8.0	11.4
20413	729087.94	4875187.73	141.06	0	D	A	63.0	-30.7	0.0	13.5	0.0	0.0	18.8
20427	729079.16	4875182.86	141.18	1	D	A	63.0	-37.8	0.0	7.0	0.0	4.0	14.2
20446	729083.09	4875185.04	141.13	1	D	A	63.0	-38.6	0.0	13.4	0.0	4.0	6.9
20458	729083.02	4875185.00	141.13	2	D	A	63.0	-33.3	0.0	11.2	0.0	8.0	10.4
20564	729403.35	4875433.71	134.04	0	D	A	68.1	-35.9	0.0	8.0	0.0	0.0	24.2
20574	729403.35	4875433.71	134.04	1	D	A	68.1	-37.0	0.0	10.4	0.0	4.0	16.6
20582	729403.35	4875433.71	134.04	1	D	A	68.1	-37.0	0.0	10.9	0.0	4.0	16.1
20599	729403.35	4875433.71	134.04	2	D	A	68.1	-36.3	0.0	11.3	0.0	8.0	12.5
20604	729408.19	4875427.65	134.04	0	D	A	68.1	-35.8	0.0	24.0	0.0	0.0	8.3
20620	729408.19	4875427.65	134.04	1	D	A	68.1	-37.0	0.0	11.8	0.0	4.0	15.2
20633	729408.19	4875427.65	134.04	1	D	A	68.1	-37.0	0.0	11.8	0.0	4.0	15.3
20642	729400.05	4875421.15	134.07	2	D	A	68.1	-43.9	0.0	13.3	0.0	8.0	2.9
21212	729344.74	4875386.91	138.13	0	D	A	67.1	-35.0	0.0	3.2	0.0	0.0	28.9
21220	729344.74	4875386.91	138.13	1	D	A	67.1	-36.2	0.0	8.5	0.0	4.0	18.4
21236	729344.74	4875386.91	138.13	2	D	A	67.1	-35.4	0.0	8.6	0.0	8.0	15.1
21245	729344.74	4875386.91	138.13	1	D	A	67.1	-35.3	0.0	12.7	0.0	4.0	15.2
21253	729349.58	4875380.86	138.13	0	D	A	67.1	-34.9	0.0	7.2	0.0	0.0	24.9
21266	729347.99	4875379.59	138.15	1	D	A	67.1	-36.9	0.0	8.3	0.0	4.0	17.9
21285	729357.76	4875387.39	138.01	1	D	A	67.1	-44.2	0.0	7.7	0.0	4.0	11.2
21298	729349.58	4875380.86	138.13	2	D	A	67.1	-35.4	0.0	7.1	0.0	8.0	16.6
21307	729344.06	4875376.45	138.20	1	D	A	67.1	-38.8	0.0	12.5	0.0	4.0	11.8
21528	729105.74	4875206.91	140.73	0	D	A	63.0	-31.1	0.0	13.3	0.0	0.0	18.5
21536	729109.70	4875200.25	140.73	0	D	A	63.0	-30.9	0.0	13.5	0.0	0.0	18.5
21698	729422.89	4875449.31	134.01	0	D	A	68.1	-36.2	0.0	23.0	0.0	0.0	8.9
21719	729422.89	4875449.31	134.01	1	D	A	68.1	-37.3	0.0	12.1	0.0	4.0	14.7
21733	729422.89	4875449.31	134.01	1	D	A	68.1	-37.3	0.0	12.2	0.0	4.0	14.6
21747	729413.55	4875441.85	134.01	2	D	A	68.1	-50.0	0.0	15.8	0.0	8.0	-5.7
21754	729427.72	4875443.25	134.01	0	D	A	68.1	-36.1	0.0	20.2	0.0	0.0	11.8

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
21767	729427.72	4875443.25	134.01	1	D	A	68.1	-37.3	0.0	11.2	0.0	4.0	15.6
21780	729427.72	4875443.25	134.01	1	D	A	68.1	-37.3	0.0	12.2	0.0	4.0	14.6
22094	729364.28	4875402.51	137.88	0	D	A	67.1	-35.3	0.0	3.3	0.0	0.0	28.5
22106	729372.57	4875409.13	137.80	1	D	A	67.1	-44.8	0.0	8.4	0.0	4.0	9.9
22120	729361.06	4875399.94	137.92	1	D	A	67.1	-38.2	0.0	8.5	0.0	4.0	16.4
22135	729370.82	4875407.74	137.81	1	D	A	67.1	-41.4	0.0	8.5	0.0	4.0	13.2
22154	729364.28	4875402.51	137.88	2	D	A	67.1	-35.7	0.0	9.8	0.0	8.0	13.6
22166	729355.38	4875395.41	137.98	1	D	A	67.1	-45.9	0.0	12.7	0.0	4.0	4.4
22176	729369.12	4875396.46	137.88	0	D	A	67.1	-35.2	0.0	7.2	0.0	0.0	24.7
22192	729369.45	4875396.72	137.88	1	D	A	67.1	-36.6	0.0	7.4	0.0	4.0	19.1
22200	729369.12	4875396.46	137.88	1	D	A	67.1	-36.5	0.0	7.1	0.0	4.0	19.6
22219	729369.12	4875396.46	137.88	2	D	A	67.1	-35.7	0.0	9.0	0.0	8.0	14.4
22578	729126.95	4875219.93	140.36	0	D	A	63.0	-31.4	0.0	13.5	0.0	0.0	18.1
22586	729131.58	4875222.87	140.28	1	D	A	63.0	-34.1	0.0	10.3	0.0	4.0	14.5
22594	729131.10	4875213.39	140.36	0	D	A	63.0	-31.2	0.0	13.7	0.0	0.0	18.1
22604	729130.18	4875212.81	140.38	1	D	A	63.0	-33.9	0.0	10.0	0.0	4.0	15.0
22616	729138.86	4875218.31	140.22	1	D	A	63.0	-37.3	0.0	12.5	0.0	4.0	9.2
22857	729442.43	4875464.91	134.06	0	D	A	68.1	-36.4	0.0	20.3	0.0	0.0	11.3
22873	729442.43	4875464.91	134.06	1	D	A	68.1	-37.5	0.0	11.2	0.0	4.0	15.3
22886	729442.43	4875464.91	134.06	1	D	A	68.1	-37.5	0.0	12.0	0.0	4.0	14.5
22892	729447.26	4875458.85	134.06	0	D	A	68.1	-36.4	0.0	23.3	0.0	0.0	8.3
22911	729447.26	4875458.85	134.06	1	D	A	68.1	-37.5	0.0	13.3	0.0	4.0	13.3
22927	729447.26	4875458.85	134.06	1	D	A	68.1	-37.5	0.0	11.9	0.0	4.0	14.7
23406	729383.82	4875418.11	137.71	0	D	A	67.1	-35.6	0.0	4.5	0.0	0.0	27.0
23422	729383.82	4875418.11	137.71	1	D	A	67.1	-36.8	0.0	9.0	0.0	4.0	17.3
23436	729383.82	4875418.11	137.71	1	D	A	67.1	-36.8	0.0	6.6	0.0	4.0	19.7
23447	729383.82	4875418.11	137.71	2	D	A	67.1	-36.0	0.0	8.3	0.0	8.0	14.8
23459	729388.65	4875412.05	137.71	0	D	A	67.1	-35.5	0.0	10.1	0.0	0.0	21.5
23476	729388.65	4875412.05	137.71	1	D	A	67.1	-36.7	0.0	8.6	0.0	4.0	17.8
23488	729388.65	4875412.05	137.71	1	D	A	67.1	-36.7	0.0	8.6	0.0	4.0	17.8
23505	729388.65	4875412.05	137.71	2	D	A	67.1	-36.0	0.0	7.8	0.0	8.0	15.3
23689	729147.77	4875233.57	139.97	0	D	A	63.0	-31.7	0.0	13.5	0.0	0.0	17.8
23699	729147.77	4875233.57	139.97	1	D	A	63.0	-31.8	0.0	13.0	0.0	4.0	14.1
23706	729152.11	4875227.15	139.97	0	D	A	63.0	-31.5	0.0	13.7	0.0	0.0	17.7
23715	729152.11	4875227.15	139.97	1	D	A	63.0	-31.7	0.0	13.3	0.0	4.0	13.9
23880	729461.96	4875480.51	134.20	0	D	A	68.1	-36.7	0.0	23.7	0.0	0.0	7.7
23902	729461.96	4875480.51	134.20	1	D	A	68.1	-37.8	0.0	12.2	0.0	4.0	14.0
23914	729461.96	4875480.51	134.20	1	D	A	68.1	-37.8	0.0	11.9	0.0	4.0	14.4
23920	729466.80	4875474.45	134.20	0	D	A	68.1	-36.7	0.0	22.7	0.0	0.0	8.7
23932	729466.80	4875474.45	134.20	1	D	A	68.1	-37.8	0.0	12.7	0.0	4.0	13.6
23942	729463.63	4875471.92	134.17	1	D	A	68.1	-39.4	0.0	12.5	0.0	4.0	12.1
23951	729473.40	4875479.72	134.26	1	D	A	68.1	-42.7	0.0	18.5	0.0	4.0	2.9
23967	729469.67	4875476.74	134.23	1	D	A	68.1	-38.6	0.0	13.3	0.0	4.0	12.2
24277	729403.35	4875433.71	137.60	0	D	A	67.1	-35.9	0.0	9.3	0.0	0.0	21.9
24295	729403.35	4875433.71	137.60	1	D	A	67.1	-37.0	0.0	11.0	0.0	4.0	15.1
24308	729403.35	4875433.71	137.60	1	D	A	67.1	-37.0	0.0	13.3	0.0	4.0	12.8
24325	729403.35	4875433.71	137.60	2	D	A	67.1	-36.3	0.0	6.6	0.0	8.0	16.2
24332	729408.19	4875427.65	137.60	0	D	A	67.1	-35.8	0.0	9.6	0.0	0.0	21.6
24346	729408.19	4875427.65	137.60	1	D	A	67.1	-37.0	0.0	9.5	0.0	4.0	16.6
24357	729408.19	4875427.65	137.60	1	D	A	67.1	-37.0	0.0	8.8	0.0	4.0	17.3
24375	729400.05	4875421.15	137.63	2	D	A	67.1	-43.9	0.0	9.5	0.0	8.0	5.7
24789	729481.50	4875496.11	134.41	0	D	A	68.1	-37.0	0.0	21.6	0.0	0.0	9.5
24801	729481.50	4875496.11	134.41	1	D	A	68.1	-38.0	0.0	12.2	0.0	4.0	13.9
24813	729478.45	4875493.67	134.38	1	D	A	68.1	-39.6	0.0	11.7	0.0	4.0	12.7
24824	729488.22	4875501.47	134.50	1	D	A	68.1	-43.2	0.0	17.5	0.0	4.0	3.4
24839	729485.03	4875498.93	134.46	1	D	A	68.1	-39.3	0.0	10.7	0.0	4.0	14.0
24846	729486.33	4875490.05	134.41	0	D	A	68.1	-36.9	0.0	23.7	0.0	0.0	7.4
24860	729486.33	4875490.05	134.41	1	D	A	68.1	-38.0	0.0	16.6	0.0	4.0	9.4
24869	729486.33	4875490.05	134.41	1	D	A	68.1	-38.0	0.0	13.2	0.0	4.0	12.8
24881	729486.33	4875490.05	134.41	1	D	A	68.1	-37.3	0.0	11.5	0.0	4.0	15.3
24888	729168.18	4875247.80	139.57	0	D	A	63.0	-32.0	0.0	13.6	0.0	0.0	17.3
24895	729168.18	4875247.80	139.57	1	D	A	63.0	-32.2	0.0	13.5	0.0	4.0	13.3
24901	729172.70	4875241.51	139.57	0	D	A	63.0	-31.9	0.0	13.8	0.0	0.0	17.3

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
24912	729172.70	4875241.51	139.57	1	D	A	63.0	-32.1	0.0	13.8	0.0	4.0	13.0
25321	729422.89	4875449.31	137.57	0	D	A	67.1	-36.2	0.0	3.1	0.0	0.0	27.8
25335	729422.89	4875449.31	137.57	1	D	A	67.1	-37.3	0.0	8.3	0.0	4.0	17.5
25349	729422.89	4875449.31	137.57	1	D	A	67.1	-37.3	0.0	8.0	0.0	4.0	17.8
25401	729413.55	4875441.85	137.57	2	D	A	67.1	-50.0	0.0	12.9	0.0	8.0	-3.8
25407	729427.72	4875443.25	137.57	0	D	A	67.1	-36.1	0.0	3.1	0.0	0.0	27.9
25425	729427.72	4875443.25	137.57	1	D	A	67.1	-37.3	0.0	7.5	0.0	4.0	18.3
25435	729427.72	4875443.25	137.57	1	D	A	67.1	-37.3	0.0	7.8	0.0	4.0	18.0
25716	729501.04	4875511.70	134.70	0	D	A	68.1	-37.2	0.0	20.9	0.0	0.0	9.9
25725	729501.04	4875511.70	134.70	1	D	A	68.1	-38.3	0.0	15.1	0.0	4.0	10.7
25733	729501.04	4875511.70	134.70	1	D	A	68.1	-38.3	0.0	12.4	0.0	4.0	13.4
25742	729501.04	4875511.70	134.70	1	D	A	68.1	-37.6	0.0	11.6	0.0	4.0	14.9
25750	729505.87	4875505.65	134.70	0	D	A	68.1	-37.2	0.0	23.6	0.0	0.0	7.3
25761	729505.87	4875505.65	134.70	1	D	A	68.1	-38.2	0.0	11.2	0.0	4.0	14.6
25770	729503.93	4875504.10	134.67	1	D	A	68.1	-39.2	0.0	12.1	0.0	4.0	12.8
25780	729505.87	4875505.65	134.70	1	D	A	68.1	-37.6	0.0	12.0	0.0	4.0	14.5
26139	729188.20	4875262.59	139.23	0	D	A	63.0	-32.3	0.0	14.0	0.0	0.0	16.7
26149	729187.90	4875262.36	139.23	1	D	A	63.0	-32.7	0.0	14.0	0.0	4.0	12.3
26159	729197.86	4875269.92	139.08	1	D	A	63.0	-47.9	0.0	11.7	0.0	4.0	-0.6
26168	729190.88	4875264.62	139.19	2	D	A	63.0	-42.7	0.0	10.8	0.0	8.0	1.5
26178	729195.01	4875267.76	139.12	2	D	A	63.0	-37.7	0.0	11.0	0.0	8.0	6.2
26191	729192.89	4875256.42	139.23	0	D	A	63.0	-32.2	0.0	12.1	0.0	0.0	18.6
26198	729188.54	4875253.12	139.30	1	D	A	63.0	-34.9	0.0	14.2	0.0	4.0	9.9
26207	729198.49	4875260.67	139.14	1	D	A	63.0	-36.2	0.0	11.8	0.0	4.0	11.0
26216	729186.93	4875251.90	139.32	2	D	A	63.0	-42.6	0.0	10.8	0.0	8.0	1.6
26227	729194.24	4875257.44	139.21	2	D	A	63.0	-34.5	0.0	11.4	0.0	8.0	9.1
26394	729442.43	4875464.91	137.62	0	D	A	67.1	-36.4	0.0	3.1	0.0	0.0	27.6
26408	729442.43	4875464.91	137.62	1	D	A	67.1	-37.5	0.0	8.5	0.0	4.0	17.1
26421	729442.43	4875464.91	137.62	1	D	A	67.1	-37.5	0.0	8.8	0.0	4.0	16.7
26429	729447.26	4875458.85	137.62	0	D	A	67.1	-36.4	0.0	3.0	0.0	0.0	27.7
26445	729447.26	4875458.85	137.62	1	D	A	67.1	-37.5	0.0	9.9	0.0	4.0	15.7
26457	729447.26	4875458.85	137.62	1	D	A	67.1	-37.5	0.0	7.7	0.0	4.0	17.9
26700	729520.57	4875527.30	135.04	0	D	A	68.1	-37.5	0.0	22.7	0.0	0.0	7.9
26713	729520.57	4875527.30	135.04	1	D	A	68.1	-38.5	0.0	11.4	0.0	4.0	14.1
26722	729519.40	4875526.37	135.02	1	D	A	68.1	-39.0	0.0	10.5	0.0	4.0	14.6
26734	729520.57	4875527.30	135.04	1	D	A	68.1	-37.8	0.0	11.6	0.0	4.0	14.6
26742	729525.41	4875521.25	135.04	0	D	A	68.1	-37.4	0.0	21.4	0.0	0.0	9.2
26753	729525.41	4875521.25	135.04	1	D	A	68.1	-38.5	0.0	12.0	0.0	4.0	13.6
26761	729525.41	4875521.25	135.04	1	D	A	68.1	-37.8	0.0	15.8	0.0	4.0	10.4
26835	728976.01	4875143.86	141.67	0	D	A	63.0	-32.4	0.0	14.2	0.0	0.0	16.4
26841	728978.77	4875136.62	141.67	0	D	A	63.0	-32.2	0.0	14.2	0.0	0.0	16.5
27373	729205.87	4875276.21	138.92	0	D	A	63.0	-33.7	0.0	9.8	0.0	0.0	19.5
27380	729215.70	4875283.93	138.73	0	D	A	63.0	-39.6	0.0	7.7	0.0	0.0	15.6
27387	729207.94	4875277.83	138.88	1	D	A	63.0	-32.9	0.0	11.9	0.0	4.0	14.2
27397	729201.56	4875272.82	139.01	2	D	A	63.0	-37.4	0.0	11.7	0.0	8.0	5.9
27406	729207.41	4875267.56	138.99	0	D	A	63.0	-35.9	0.0	9.4	0.0	0.0	17.7
27415	729217.24	4875275.28	138.79	0	D	A	63.0	-35.3	0.0	9.9	0.0	0.0	17.7
27424	729212.73	4875271.74	138.88	1	D	A	63.0	-32.8	0.0	11.8	0.0	4.0	14.3
27433	729461.96	4875480.51	137.76	0	D	A	67.1	-36.7	0.0	2.5	0.0	0.0	27.9
27452	729461.96	4875480.51	137.76	1	D	A	67.1	-37.8	0.0	8.1	0.0	4.0	17.3
27462	729461.96	4875480.51	137.76	1	D	A	67.1	-37.8	0.0	8.3	0.0	4.0	17.0
27466	729466.80	4875474.45	137.76	0	D	A	67.1	-36.7	0.0	7.2	0.0	0.0	23.2
27477	729466.80	4875474.45	137.76	1	D	A	67.1	-37.8	0.0	9.1	0.0	4.0	16.3
27489	729463.63	4875471.92	137.73	1	D	A	67.1	-39.4	0.0	8.9	0.0	4.0	14.8
27497	729473.40	4875479.72	137.82	1	D	A	67.1	-42.7	0.0	15.5	0.0	4.0	4.8
27513	729469.67	4875476.74	137.79	1	D	A	67.1	-38.6	0.0	6.6	0.0	4.0	17.9
27705	729540.11	4875542.90	135.44	0	D	A	68.1	-37.7	0.0	16.1	0.0	0.0	14.3
27715	729540.11	4875542.90	135.44	1	D	A	68.1	-38.7	0.0	11.8	0.0	4.0	13.6
27722	729540.11	4875542.90	135.44	1	D	A	68.1	-38.1	0.0	12.2	0.0	4.0	13.8
27728	729544.94	4875536.85	135.44	0	D	A	68.1	-37.7	0.0	16.7	0.0	0.0	13.7
27737	729544.94	4875536.85	135.44	1	D	A	68.1	-38.7	0.0	16.1	0.0	4.0	9.3
27748	729544.94	4875536.85	135.44	1	D	A	68.1	-38.0	0.0	11.7	0.0	4.0	14.3
28267	729481.50	4875496.11	137.97	0	D	A	67.1	-37.0	0.0	7.3	0.0	0.0	22.9

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28280	729481.50	4875496.11	137.97	1	D	A	67.1	-38.0	0.0	9.0	0.0	4.0	16.1
28295	729478.45	4875493.67	137.94	1	D	A	67.1	-39.6	0.0	8.6	0.0	4.0	14.8
28305	729488.22	4875501.47	138.06	1	D	A	67.1	-43.2	0.0	15.1	0.0	4.0	4.8
28323	729485.03	4875498.93	138.02	1	D	A	67.1	-39.3	0.0	7.3	0.0	4.0	16.5
28330	729486.33	4875490.05	137.97	0	D	A	67.1	-36.9	0.0	2.9	0.0	0.0	27.3
28340	729486.33	4875490.05	137.97	1	D	A	67.1	-38.0	0.0	13.2	0.0	4.0	11.9
28347	729486.33	4875490.05	137.97	1	D	A	67.1	-38.0	0.0	10.6	0.0	4.0	14.5
28356	729486.33	4875490.05	137.97	1	D	A	67.1	-37.3	0.0	8.6	0.0	4.0	17.2
28478	729559.64	4875558.50	135.88	0	D	A	68.1	-37.9	0.0	15.7	0.0	0.0	14.4
28491	729559.64	4875558.50	135.88	1	D	A	68.1	-38.9	0.0	13.6	0.0	4.0	11.6
28501	729559.64	4875558.50	135.88	1	D	A	68.1	-38.3	0.0	12.3	0.0	4.0	13.4
28509	729564.48	4875552.44	135.88	0	D	A	68.1	-37.9	0.0	15.5	0.0	0.0	14.6
28520	729564.48	4875552.44	135.88	1	D	A	68.1	-38.9	0.0	14.0	0.0	4.0	11.2
28530	729564.48	4875552.44	135.88	1	D	A	68.1	-38.3	0.0	14.3	0.0	4.0	11.5
29035	729227.52	4875293.33	138.50	0	D	A	63.0	-33.0	0.0	7.6	0.0	0.0	22.4
29044	729227.52	4875293.33	138.50	1	D	A	63.0	-33.3	0.0	14.6	0.0	4.0	11.1
29053	729232.35	4875287.27	138.50	0	D	A	63.0	-33.0	0.0	5.3	0.0	0.0	24.7
29061	729232.35	4875287.27	138.50	1	D	A	63.0	-33.2	0.0	14.8	0.0	4.0	10.9
29487	729501.04	4875511.70	138.26	0	D	A	67.1	-37.2	0.0	2.9	0.0	0.0	27.0
29499	729501.04	4875511.70	138.26	1	D	A	67.1	-38.3	0.0	12.3	0.0	4.0	12.5
29504	729501.04	4875511.70	138.26	1	D	A	67.1	-38.3	0.0	9.6	0.0	4.0	15.2
29515	729501.04	4875511.70	138.26	1	D	A	67.1	-37.6	0.0	8.4	0.0	4.0	17.1
29521	729505.87	4875505.65	138.26	0	D	A	67.1	-37.2	0.0	2.9	0.0	0.0	27.0
29534	729505.87	4875505.65	138.26	1	D	A	67.1	-38.2	0.0	8.0	0.0	4.0	16.8
29544	729503.93	4875504.10	138.23	1	D	A	67.1	-39.2	0.0	8.9	0.0	4.0	15.1
29555	729505.87	4875505.65	138.26	1	D	A	67.1	-37.6	0.0	8.4	0.0	4.0	17.1
29562	729579.18	4875574.10	136.32	0	D	A	68.1	-38.2	0.0	14.0	0.0	0.0	15.9
29572	729579.18	4875574.10	136.32	1	D	A	68.1	-39.1	0.0	15.0	0.0	4.0	9.9
29582	729579.18	4875574.10	136.32	1	D	A	68.1	-38.5	0.0	15.7	0.0	4.0	9.9
29589	729584.02	4875568.04	136.32	0	D	A	68.1	-38.2	0.0	14.0	0.0	0.0	15.9
29600	729584.02	4875568.04	136.32	1	D	A	68.1	-39.1	0.0	12.6	0.0	4.0	12.4
29609	729584.02	4875568.04	136.32	1	D	A	68.1	-38.5	0.0	12.1	0.0	4.0	13.4
30403	729247.06	4875308.92	138.09	0	D	A	63.0	-33.4	0.0	11.5	0.0	0.0	18.1
30415	729243.34	4875305.95	138.17	1	D	A	63.0	-35.7	0.0	12.6	0.0	4.0	10.7
30423	729253.11	4875313.75	137.95	1	D	A	63.0	-37.9	0.0	12.7	0.0	4.0	8.3
30431	729251.90	4875302.86	138.09	0	D	A	63.0	-33.3	0.0	4.9	0.0	0.0	24.8
30439	729259.17	4875308.67	137.92	1	D	A	63.0	-40.7	0.0	14.4	0.0	4.0	3.9
30449	729244.21	4875296.73	138.26	1	D	A	63.0	-40.1	0.0	13.1	0.0	4.0	5.7
30461	729253.98	4875304.53	138.04	1	D	A	63.0	-34.7	0.0	13.1	0.0	4.0	11.2
30675	729598.72	4875589.70	136.77	0	D	A	68.1	-38.4	0.0	14.0	0.0	0.0	15.6
30688	729598.72	4875589.70	136.77	1	D	A	68.1	-39.3	0.0	12.2	0.0	4.0	12.5
30697	729598.72	4875589.70	136.77	1	D	A	68.1	-38.8	0.0	11.1	0.0	4.0	14.2
30703	729603.55	4875583.64	136.77	0	D	A	68.1	-38.4	0.0	14.0	0.0	0.0	15.7
30717	729603.55	4875583.64	136.77	1	D	A	68.1	-39.3	0.0	12.2	0.0	4.0	12.6
30728	729594.63	4875576.52	136.58	1	D	A	68.1	-49.2	0.0	13.8	0.0	4.0	1.0
30738	729604.40	4875584.32	136.79	1	D	A	68.1	-39.1	0.0	15.9	0.0	4.0	9.0
30827	729520.57	4875527.30	138.60	0	D	A	67.1	-37.5	0.0	3.0	0.0	0.0	26.7
30842	729520.57	4875527.30	138.60	1	D	A	67.1	-38.5	0.0	8.3	0.0	4.0	16.3
30853	729519.40	4875526.37	138.58	1	D	A	67.1	-39.0	0.0	7.7	0.0	4.0	16.4
30863	729520.57	4875527.30	138.60	1	D	A	67.1	-37.8	0.0	8.5	0.0	4.0	16.8
30868	729525.41	4875521.25	138.60	0	D	A	67.1	-37.4	0.0	3.0	0.0	0.0	26.7
30876	729525.41	4875521.25	138.60	1	D	A	67.1	-38.5	0.0	8.8	0.0	4.0	15.9
30884	729525.41	4875521.25	138.60	1	D	A	67.1	-37.8	0.0	11.9	0.0	4.0	13.4
31477	729618.25	4875605.30	137.19	0	D	A	68.1	-38.6	0.0	14.0	0.0	0.0	15.4
31488	729618.25	4875605.30	137.19	1	D	A	68.1	-39.5	0.0	12.1	0.0	4.0	12.5
31498	729612.37	4875600.60	137.07	1	D	A	68.1	-42.9	0.0	13.6	0.0	4.0	7.5
31506	729622.13	4875608.40	137.28	1	D	A	68.1	-41.2	0.0	17.5	0.0	4.0	5.4
31514	729623.09	4875599.24	137.19	0	D	A	68.1	-38.6	0.0	14.0	0.0	0.0	15.5
31527	729623.09	4875599.24	137.19	1	D	A	68.1	-39.5	0.0	17.8	0.0	4.0	6.8
31536	729623.09	4875599.24	137.19	1	D	A	68.1	-39.0	0.0	13.1	0.0	4.0	12.1
31845	729540.11	4875542.90	139.00	0	D	A	67.1	-37.7	0.0	10.9	0.0	0.0	18.5
31856	729540.11	4875542.90	139.00	1	D	A	67.1	-38.7	0.0	8.4	0.0	4.0	16.0
31866	729540.11	4875542.90	139.00	1	D	A	67.1	-38.1	0.0	9.3	0.0	4.0	15.8

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
31870	729544.94	4875536.85	139.00	0	D	A	67.1	-37.7	0.0	11.0	0.0	0.0	18.4
31882	729544.94	4875536.85	139.00	1	D	A	67.1	-38.7	0.0	11.9	0.0	4.0	12.6
31890	729544.94	4875536.85	139.00	1	D	A	67.1	-38.0	0.0	7.7	0.0	4.0	17.3
31951	729266.60	4875324.52	137.63	0	D	A	63.0	-33.7	0.0	10.2	0.0	0.0	19.0
31958	729270.69	4875327.78	137.53	1	D	A	63.0	-37.4	0.0	14.3	0.0	4.0	7.3
31969	729266.60	4875324.52	137.63	1	D	A	63.0	-34.0	0.0	12.7	0.0	4.0	12.3
31977	729271.43	4875318.46	137.63	0	D	A	63.0	-33.6	0.0	9.5	0.0	0.0	19.8
31983	729271.43	4875318.46	137.63	1	D	A	63.0	-35.0	0.0	14.6	0.0	4.0	9.4
31991	729271.43	4875318.46	137.63	1	D	A	63.0	-33.9	0.0	13.4	0.0	4.0	11.7
32536	729637.79	4875620.90	137.61	0	D	A	68.1	-38.8	0.0	14.0	0.0	0.0	15.2
32548	729637.79	4875620.90	137.61	1	D	A	68.1	-39.7	0.0	14.7	0.0	4.0	9.6
32557	729637.79	4875620.90	137.61	1	D	A	68.1	-39.2	0.0	11.6	0.0	4.0	13.2
32564	729642.63	4875614.84	137.61	0	D	A	68.1	-38.8	0.0	14.0	0.0	0.0	15.2
32576	729642.63	4875614.84	137.61	1	D	A	68.1	-39.7	0.0	16.2	0.0	4.0	8.1
32586	729642.63	4875614.84	137.61	1	D	A	68.1	-39.2	0.0	13.9	0.0	4.0	11.0
32838	729559.64	4875558.50	139.44	0	D	A	67.1	-37.9	0.0	11.0	0.0	0.0	18.1
32850	729559.64	4875558.50	139.44	1	D	A	67.1	-38.9	0.0	10.8	0.0	4.0	13.4
32862	729559.64	4875558.50	139.44	1	D	A	67.1	-38.3	0.0	8.4	0.0	4.0	16.4
32871	729564.48	4875552.44	139.44	0	D	A	67.1	-37.9	0.0	11.1	0.0	0.0	18.1
32880	729564.48	4875552.44	139.44	1	D	A	67.1	-38.9	0.0	10.8	0.0	4.0	13.4
32890	729564.48	4875552.44	139.44	1	D	A	67.1	-38.3	0.0	11.3	0.0	4.0	13.5
33637	729286.13	4875340.12	137.16	0	D	A	63.0	-34.0	0.0	10.2	0.0	0.0	18.7
33647	729286.13	4875340.12	137.16	1	D	A	63.0	-35.3	0.0	14.5	0.0	4.0	9.1
33657	729286.13	4875340.12	137.16	1	D	A	63.0	-34.3	0.0	12.5	0.0	4.0	12.1
33666	729290.97	4875334.06	137.16	0	D	A	63.0	-34.0	0.0	11.2	0.0	0.0	17.8
33673	729290.97	4875334.06	137.16	1	D	A	63.0	-35.3	0.0	14.8	0.0	4.0	8.9
33693	729300.16	4875341.40	136.93	2	D	A	63.0	-46.8	0.0	10.3	0.0	8.0	-2.1
33705	729290.97	4875334.06	137.16	1	D	A	63.0	-34.3	0.0	13.1	0.0	4.0	11.5
33789	729657.33	4875636.50	138.05	0	D	A	68.1	-39.1	0.0	14.0	0.0	0.0	15.0
33800	729657.33	4875636.50	138.05	1	D	A	68.1	-39.9	0.0	18.4	0.0	4.0	5.7
33811	729657.33	4875636.50	138.05	1	D	A	68.1	-39.4	0.0	12.1	0.0	4.0	12.5
33815	729662.16	4875630.44	138.05	0	D	A	68.1	-39.0	0.0	14.0	0.0	0.0	15.0
33827	729662.16	4875630.44	138.05	1	D	A	68.1	-39.9	0.0	12.7	0.0	4.0	11.4
33837	729662.16	4875630.44	138.05	1	D	A	68.1	-39.4	0.0	14.7	0.0	4.0	10.0
34226	729579.18	4875574.10	139.88	0	D	A	67.1	-38.2	0.0	11.1	0.0	0.0	17.9
34238	729579.18	4875574.10	139.88	1	D	A	67.1	-39.1	0.0	11.5	0.0	4.0	12.4
34249	729579.18	4875574.10	139.88	1	D	A	67.1	-38.5	0.0	12.0	0.0	4.0	12.6
34257	729584.02	4875568.04	139.88	0	D	A	67.1	-38.2	0.0	11.1	0.0	0.0	17.9
34268	729584.02	4875568.04	139.88	1	D	A	67.1	-39.1	0.0	9.3	0.0	4.0	14.7
34277	729584.02	4875568.04	139.88	1	D	A	67.1	-38.5	0.0	8.7	0.0	4.0	15.9
34651	729676.86	4875652.09	138.47	0	D	A	68.1	-39.3	0.0	14.0	0.0	0.0	14.8
34658	729681.70	4875646.04	138.47	0	D	A	68.1	-39.2	0.0	14.0	0.0	0.0	14.9
35153	729305.67	4875355.72	136.70	0	D	A	63.0	-34.4	0.0	10.3	0.0	0.0	18.3
35159	729305.67	4875355.72	136.70	1	D	A	63.0	-35.6	0.0	14.7	0.0	4.0	8.7
35179	729311.98	4875360.76	136.57	2	D	A	63.0	-39.4	0.0	11.4	0.0	8.0	4.2
35188	729305.67	4875355.72	136.70	1	D	A	63.0	-34.6	0.0	13.0	0.0	4.0	11.3
35193	729310.51	4875349.66	136.70	0	D	A	63.0	-34.3	0.0	9.0	0.0	0.0	19.6
35200	729306.15	4875346.18	136.80	1	D	A	63.0	-38.1	0.0	15.0	0.0	4.0	5.9
35208	729314.39	4875352.76	136.62	1	D	A	63.0	-41.0	0.0	11.8	0.0	4.0	6.1
35222	729318.74	4875356.24	136.53	1	D	A	63.0	-43.8	0.0	12.5	0.0	4.0	2.7
35244	729305.74	4875345.85	136.81	2	D	A	63.0	-37.5	0.0	9.3	0.0	8.0	8.1
35260	729315.50	4875353.65	136.60	2	D	A	63.0	-37.9	0.0	9.9	0.0	8.0	7.1
35274	729310.51	4875349.66	136.70	1	D	A	63.0	-34.6	0.0	13.2	0.0	4.0	11.1
35351	729598.72	4875589.70	140.33	0	D	A	67.1	-38.4	0.0	11.1	0.0	0.0	17.6
35362	729598.72	4875589.70	140.33	1	D	A	67.1	-39.3	0.0	9.0	0.0	4.0	14.8
35370	729598.72	4875589.70	140.33	1	D	A	67.1	-38.8	0.0	7.9	0.0	4.0	16.4
35376	729603.55	4875583.64	140.33	0	D	A	67.1	-38.4	0.0	11.1	0.0	0.0	17.6
35386	729603.55	4875583.64	140.33	1	D	A	67.1	-39.3	0.0	8.6	0.0	4.0	15.2
35394	729594.63	4875576.52	140.14	1	D	A	67.1	-49.2	0.0	9.8	0.0	4.0	4.1
35402	729604.40	4875584.32	140.35	1	D	A	67.1	-39.1	0.0	11.1	0.0	4.0	12.8
36266	729618.25	4875605.30	140.75	0	D	A	67.1	-38.6	0.0	11.1	0.0	0.0	17.3
36276	729612.37	4875600.60	140.63	1	D	A	67.1	-42.9	0.0	10.7	0.0	4.0	9.5
36285	729622.13	4875608.40	140.84	1	D	A	67.1	-41.2	0.0	13.3	0.0	4.0	8.6

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
36293	729623.09	4875599.24	140.75	0	D	A	67.1	-38.6	0.0	11.1	0.0	0.0	17.4
36302	729623.09	4875599.24	140.75	1	D	A	67.1	-39.0	0.0	9.2	0.0	4.0	14.9
36713	729325.21	4875371.31	136.31	0	D	A	63.0	-34.7	0.0	3.8	0.0	0.0	24.5
36721	729318.52	4875365.97	136.44	1	D	A	63.0	-40.8	0.0	14.8	0.0	4.0	3.3
36734	729324.25	4875370.55	136.33	1	D	A	63.0	-41.6	0.0	11.4	0.0	4.0	6.0
36745	729330.94	4875375.89	136.20	1	D	A	63.0	-39.8	0.0	12.2	0.0	4.0	7.0
36766	729317.74	4875365.35	136.45	2	D	A	63.0	-41.2	0.0	9.3	0.0	8.0	4.4
36786	729327.51	4875373.15	136.27	2	D	A	63.0	-36.3	0.0	11.1	0.0	8.0	7.5
36796	729325.21	4875371.31	136.31	1	D	A	63.0	-35.0	0.0	13.0	0.0	4.0	11.0
36802	729330.04	4875365.26	136.31	0	D	A	63.0	-34.6	0.0	9.6	0.0	0.0	18.7
36813	729330.04	4875365.26	136.31	1	D	A	63.0	-35.9	0.0	12.6	0.0	4.0	10.5
36830	729330.04	4875365.26	136.31	2	D	A	63.0	-35.0	0.0	11.6	0.0	8.0	8.3
36842	729330.04	4875365.26	136.31	1	D	A	63.0	-34.9	0.0	13.6	0.0	4.0	10.5
36850	729715.94	4875683.29	139.39	0	D	A	68.1	-39.7	0.0	14.0	0.0	0.0	14.4
36860	729720.77	4875677.24	139.39	0	D	A	68.1	-39.6	0.0	12.9	0.0	0.0	15.5
37051	729696.97	4875668.15	138.91	0	D	A	68.1	-39.7	0.0	13.9	0.0	0.0	14.4
37056	729701.81	4875662.09	138.91	0	D	A	68.1	-39.7	0.0	13.9	0.0	0.0	14.5
37296	729637.79	4875620.90	141.17	0	D	A	67.1	-38.8	0.0	11.2	0.0	0.0	17.1
37304	729637.79	4875620.90	141.17	1	D	A	67.1	-39.2	0.0	8.5	0.0	4.0	15.5
37311	729642.63	4875614.84	141.17	0	D	A	67.1	-38.8	0.0	11.1	0.0	0.0	17.1
37322	729642.63	4875614.84	141.17	1	D	A	67.1	-39.2	0.0	10.4	0.0	4.0	13.5
37604	729735.47	4875698.89	139.90	0	D	A	68.1	-39.9	0.0	13.8	0.0	0.0	14.4
37610	729740.31	4875692.83	139.90	0	D	A	68.1	-39.8	0.0	13.9	0.0	0.0	14.3
38057	729344.74	4875386.91	135.99	0	D	A	63.0	-35.0	0.0	5.0	0.0	0.0	23.0
38068	729344.74	4875386.91	135.99	1	D	A	63.0	-36.2	0.0	12.1	0.0	4.0	10.7
38085	729344.74	4875386.91	135.99	2	D	A	63.0	-35.4	0.0	11.6	0.0	8.0	8.0
38090	729344.74	4875386.91	135.99	1	D	A	63.0	-35.3	0.0	13.5	0.0	4.0	10.1
38100	729349.58	4875380.86	135.99	0	D	A	63.0	-34.9	0.0	4.1	0.0	0.0	23.9
38112	729347.99	4875379.59	136.01	1	D	A	63.0	-36.9	0.0	12.2	0.0	4.0	9.9
38126	729357.76	4875387.39	135.88	1	D	A	63.0	-44.2	0.0	10.4	0.0	4.0	4.4
38138	729349.58	4875380.86	135.99	2	D	A	63.0	-35.4	0.0	9.2	0.0	8.0	10.4
38144	729344.06	4875376.45	136.07	1	D	A	63.0	-38.8	0.0	13.9	0.0	4.0	6.3
38333	729657.33	4875636.50	141.61	0	D	A	67.1	-39.1	0.0	11.1	0.0	0.0	16.9
38339	729657.33	4875636.50	141.61	1	D	A	67.1	-39.4	0.0	8.9	0.0	4.0	14.8
38344	729662.16	4875630.44	141.61	0	D	A	67.1	-39.0	0.0	11.1	0.0	0.0	17.0
38352	729662.16	4875630.44	141.61	1	D	A	67.1	-39.4	0.0	10.9	0.0	4.0	12.8
38993	729676.86	4875652.09	142.03	0	D	A	67.1	-39.3	0.0	11.0	0.0	0.0	16.8
38999	729681.70	4875646.04	142.03	0	D	A	67.1	-39.2	0.0	11.0	0.0	0.0	16.9
39263	729364.28	4875402.51	135.75	0	D	A	63.0	-35.3	0.0	4.5	0.0	0.0	23.1
39280	729372.57	4875409.13	135.66	1	D	A	63.0	-44.8	0.0	11.2	0.0	4.0	3.0
39291	729361.06	4875399.94	135.78	1	D	A	63.0	-38.2	0.0	12.2	0.0	4.0	8.5
39307	729370.82	4875407.74	135.68	1	D	A	63.0	-41.4	0.0	9.8	0.0	4.0	7.8
39323	729364.28	4875402.51	135.75	2	D	A	63.0	-35.7	0.0	10.3	0.0	8.0	8.9
39332	729355.38	4875395.41	135.85	1	D	A	63.0	-45.9	0.0	13.6	0.0	4.0	-0.6
39338	729369.12	4875396.46	135.75	0	D	A	63.0	-35.2	0.0	12.6	0.0	0.0	15.2
39350	729369.45	4875396.72	135.75	1	D	A	63.0	-36.6	0.0	9.9	0.0	4.0	12.4
39367	729369.12	4875396.46	135.75	1	D	A	63.0	-36.5	0.0	10.4	0.0	4.0	12.1
39382	729369.12	4875396.46	135.75	2	D	A	63.0	-35.7	0.0	11.5	0.0	8.0	7.8
40505	729383.82	4875418.11	135.57	0	D	A	63.0	-35.6	0.0	13.1	0.0	0.0	14.3
40521	729383.82	4875418.11	135.57	1	D	A	63.0	-36.8	0.0	11.2	0.0	4.0	11.0
40536	729383.82	4875418.11	135.57	1	D	A	63.0	-36.8	0.0	9.4	0.0	4.0	12.8
40553	729383.82	4875418.11	135.57	2	D	A	63.0	-36.0	0.0	11.5	0.0	8.0	7.5
40564	729388.65	4875412.05	135.57	0	D	A	63.0	-35.5	0.0	11.1	0.0	0.0	16.3
40579	729388.65	4875412.05	135.57	1	D	A	63.0	-36.7	0.0	10.9	0.0	4.0	11.3
40590	729388.65	4875412.05	135.57	1	D	A	63.0	-36.7	0.0	11.2	0.0	4.0	11.0
40605	729388.65	4875412.05	135.57	2	D	A	63.0	-36.0	0.0	10.9	0.0	8.0	8.1
40893	729715.94	4875683.29	142.95	0	D	A	67.1	-39.7	0.0	10.7	0.0	0.0	16.7
40901	729720.77	4875677.24	142.95	0	D	A	67.1	-39.6	0.0	10.7	0.0	0.0	16.7
41135	729696.97	4875668.15	142.47	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.5
41139	729701.81	4875662.09	142.47	0	D	A	67.1	-39.7	0.0	10.8	0.0	0.0	16.6
41726	729735.47	4875698.89	143.46	0	D	A	67.1	-39.9	0.0	10.6	0.0	0.0	16.6
41731	729740.31	4875692.83	143.46	0	D	A	67.1	-39.8	0.0	11.0	0.0	0.0	16.3
41841	729403.35	4875433.71	135.47	0	D	A	63.0	-35.9	0.0	13.0	0.0	0.0	14.1

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
41856	729403.35	4875433.71	135.47	1	D	A	63.0	-37.0	0.0	12.4	0.0	4.0	9.5
41868	729403.35	4875433.71	135.47	1	D	A	63.0	-37.0	0.0	15.7	0.0	4.0	6.2
41885	729403.35	4875433.71	135.47	2	D	A	63.0	-36.3	0.0	8.8	0.0	8.0	9.9
41890	729408.19	4875427.65	135.47	0	D	A	63.0	-35.8	0.0	8.0	0.0	0.0	19.2
41903	729408.19	4875427.65	135.47	1	D	A	63.0	-37.0	0.0	11.5	0.0	4.0	10.5
41914	729408.19	4875427.65	135.47	1	D	A	63.0	-37.0	0.0	11.6	0.0	4.0	10.4
41931	729400.05	4875421.15	135.50	2	D	A	63.0	-43.9	0.0	11.6	0.0	8.0	-0.6
42867	729422.89	4875449.31	135.44	0	D	A	63.0	-36.2	0.0	7.3	0.0	0.0	19.5
42881	729422.89	4875449.31	135.44	1	D	A	63.0	-37.3	0.0	10.0	0.0	4.0	11.7
42892	729422.89	4875449.31	135.44	1	D	A	63.0	-37.3	0.0	10.5	0.0	4.0	11.1
42910	729413.55	4875441.85	135.44	2	D	A	63.0	-50.0	0.0	15.2	0.0	8.0	-10.3
42914	729427.72	4875443.25	135.44	0	D	A	63.0	-36.1	0.0	2.0	0.0	0.0	24.9
42926	729427.72	4875443.25	135.44	1	D	A	63.0	-37.3	0.0	9.0	0.0	4.0	12.7
42938	729427.72	4875443.25	135.44	1	D	A	63.0	-37.3	0.0	10.6	0.0	4.0	11.1
44132	729442.43	4875464.91	135.49	0	D	A	63.0	-36.4	0.0	2.0	0.0	0.0	24.5
44145	729442.43	4875464.91	135.49	1	D	A	63.0	-37.5	0.0	10.8	0.0	4.0	10.6
44158	729442.43	4875464.91	135.49	1	D	A	63.0	-37.5	0.0	12.0	0.0	4.0	9.4
44164	729447.26	4875458.85	135.49	0	D	A	63.0	-36.4	0.0	2.0	0.0	0.0	24.6
44183	729447.26	4875458.85	135.49	1	D	A	63.0	-37.5	0.0	13.5	0.0	4.0	7.9
44196	729447.26	4875458.85	135.49	1	D	A	63.0	-37.5	0.0	9.8	0.0	4.0	11.6
45224	729461.96	4875480.51	135.63	0	D	A	63.0	-36.7	0.0	7.3	0.0	0.0	19.0
45232	729461.96	4875480.51	135.63	1	D	A	63.0	-37.8	0.0	10.5	0.0	4.0	10.6
45243	729461.96	4875480.51	135.63	1	D	A	63.0	-37.8	0.0	9.3	0.0	4.0	11.9
45246	729466.80	4875474.45	135.63	0	D	A	63.0	-36.7	0.0	1.9	0.0	0.0	24.4
45253	729466.80	4875474.45	135.63	1	D	A	63.0	-37.8	0.0	11.8	0.0	4.0	9.4
45262	729463.63	4875471.92	135.60	1	D	A	63.0	-39.4	0.0	11.6	0.0	4.0	8.0
45267	729473.40	4875479.72	135.69	1	D	A	63.0	-42.7	0.0	16.3	0.0	4.0	-0.1
45279	729469.67	4875476.74	135.65	1	D	A	63.0	-38.6	0.0	9.7	0.0	4.0	10.6
45839	729481.50	4875496.11	135.84	0	D	A	63.0	-37.0	0.0	2.4	0.0	0.0	23.6
45848	729481.50	4875496.11	135.84	1	D	A	63.0	-38.0	0.0	11.1	0.0	4.0	9.8
45859	729478.45	4875493.67	135.80	1	D	A	63.0	-39.6	0.0	11.2	0.0	4.0	8.2
45867	729488.22	4875501.47	135.93	1	D	A	63.0	-43.2	0.0	15.1	0.0	4.0	0.6
45877	729485.03	4875498.93	135.89	1	D	A	63.0	-39.3	0.0	7.8	0.0	4.0	11.8
45882	729486.33	4875490.05	135.84	0	D	A	63.0	-36.9	0.0	1.9	0.0	0.0	24.1
45890	729486.33	4875490.05	135.84	1	D	A	63.0	-38.0	0.0	14.4	0.0	4.0	6.5
45899	729486.33	4875490.05	135.84	1	D	A	63.0	-38.0	0.0	12.3	0.0	4.0	8.6
45908	729486.33	4875490.05	135.84	1	D	A	63.0	-37.3	0.0	10.3	0.0	4.0	11.3
46789	729501.04	4875511.70	136.13	0	D	A	63.0	-37.2	0.0	2.2	0.0	0.0	23.5
46802	729501.04	4875511.70	136.13	1	D	A	63.0	-38.3	0.0	13.6	0.0	4.0	7.1
46811	729501.04	4875511.70	136.13	1	D	A	63.0	-38.3	0.0	10.7	0.0	4.0	10.0
46820	729501.04	4875511.70	136.13	1	D	A	63.0	-37.6	0.0	10.5	0.0	4.0	10.9
46823	729505.87	4875505.65	136.13	0	D	A	63.0	-37.2	0.0	7.1	0.0	0.0	18.6
46830	729505.87	4875505.65	136.13	1	D	A	63.0	-38.2	0.0	10.1	0.0	4.0	10.7
46835	729503.93	4875504.10	136.09	1	D	A	63.0	-39.2	0.0	10.9	0.0	4.0	8.9
46844	729505.87	4875505.65	136.13	1	D	A	63.0	-37.6	0.0	10.8	0.0	4.0	10.6
47673	729520.57	4875527.30	136.47	0	D	A	63.0	-37.5	0.0	1.8	0.0	0.0	23.7
47681	729520.57	4875527.30	136.47	1	D	A	63.0	-38.5	0.0	10.0	0.0	4.0	10.4
47687	729519.40	4875526.37	136.45	1	D	A	63.0	-39.0	0.0	9.4	0.0	4.0	10.6
47697	729520.57	4875527.30	136.47	1	D	A	63.0	-37.8	0.0	10.0	0.0	4.0	11.1
47701	729525.41	4875521.25	136.47	0	D	A	63.0	-37.4	0.0	1.6	0.0	0.0	23.9
47709	729525.41	4875521.25	136.47	1	D	A	63.0	-38.5	0.0	11.1	0.0	4.0	9.3
47718	729525.41	4875521.25	136.47	1	D	A	63.0	-37.8	0.0	13.1	0.0	4.0	8.0
47801	729750.79	4875711.12	140.30	0	D	A	68.1	-42.5	0.0	13.7	0.0	0.0	11.9
47807	729755.63	4875705.07	140.30	0	D	A	68.1	-42.4	0.0	13.9	0.0	0.0	11.7
48250	729540.11	4875542.90	136.87	0	D	A	63.0	-37.7	0.0	14.4	0.0	0.0	10.9
48255	729540.11	4875542.90	136.87	1	D	A	63.0	-38.7	0.0	10.3	0.0	4.0	10.0
48263	729540.11	4875542.90	136.87	1	D	A	63.0	-38.1	0.0	9.8	0.0	4.0	11.1
48268	729544.94	4875536.85	136.87	0	D	A	63.0	-37.7	0.0	14.5	0.0	0.0	10.8
48274	729544.94	4875536.85	136.87	1	D	A	63.0	-38.7	0.0	13.1	0.0	4.0	7.1
48279	729544.94	4875536.85	136.87	1	D	A	63.0	-38.0	0.0	9.9	0.0	4.0	11.1
48847	729559.64	4875558.50	137.30	0	D	A	63.0	-37.9	0.0	14.5	0.0	0.0	10.5
48855	729559.64	4875558.50	137.30	1	D	A	63.0	-38.9	0.0	12.6	0.0	4.0	7.5
48862	729559.64	4875558.50	137.30	1	D	A	63.0	-38.3	0.0	11.1	0.0	4.0	9.5

Road, TNM, Name: "Highway 401 Westbound 2041 Build-East of Nagle Road", ID: "!0701!_2041B_Hwy401_WB_ENR"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48865	729564.48	4875552.44	137.30	0	D	A	63.0	-37.9	0.0	14.5	0.0	0.0	10.5
48871	729564.48	4875552.44	137.30	1	D	A	63.0	-38.9	0.0	13.2	0.0	4.0	6.8
48879	729564.48	4875552.44	137.30	1	D	A	63.0	-38.3	0.0	12.7	0.0	4.0	7.9
49539	729579.18	4875574.10	137.75	0	D	A	63.0	-38.2	0.0	14.5	0.0	0.0	10.2
49548	729579.18	4875574.10	137.75	1	D	A	63.0	-39.1	0.0	12.7	0.0	4.0	7.1
49553	729579.18	4875574.10	137.75	1	D	A	63.0	-38.5	0.0	12.0	0.0	4.0	8.4
49556	729584.02	4875568.04	137.75	0	D	A	63.0	-38.2	0.0	14.5	0.0	0.0	10.3
49565	729584.02	4875568.04	137.75	1	D	A	63.0	-39.1	0.0	12.3	0.0	4.0	7.6
49571	729584.02	4875568.04	137.75	1	D	A	63.0	-38.5	0.0	10.8	0.0	4.0	9.7
50139	729598.72	4875589.70	138.20	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	10.0
50147	729598.72	4875589.70	138.20	1	D	A	63.0	-39.3	0.0	11.5	0.0	4.0	8.1
50155	729598.72	4875589.70	138.20	1	D	A	63.0	-38.8	0.0	9.9	0.0	4.0	10.3
50160	729603.55	4875583.64	138.20	0	D	A	63.0	-38.4	0.0	14.6	0.0	0.0	10.0
50169	729603.55	4875583.64	138.20	1	D	A	63.0	-39.3	0.0	11.4	0.0	4.0	8.2
50176	729594.63	4875576.52	138.00	1	D	A	63.0	-49.2	0.0	11.5	0.0	4.0	-1.8
50182	729604.40	4875584.32	138.22	1	D	A	63.0	-39.1	0.0	12.7	0.0	4.0	7.1
50433	729750.79	4875711.12	143.86	0	D	A	67.1	-42.5	0.0	10.6	0.0	0.0	14.0
50434	729755.63	4875705.07	143.86	0	D	A	67.1	-42.4	0.0	10.9	0.0	0.0	13.7
50876	729618.25	4875605.30	138.62	0	D	A	63.0	-38.6	0.0	14.6	0.0	0.0	9.7
50886	729618.25	4875605.30	138.62	1	D	A	63.0	-39.5	0.0	11.4	0.0	4.0	8.0
50891	729612.37	4875600.60	138.50	1	D	A	63.0	-42.9	0.0	12.9	0.0	4.0	3.2
50898	729622.13	4875608.40	138.70	1	D	A	63.0	-41.2	0.0	13.4	0.0	4.0	4.4
50900	729623.09	4875599.24	138.62	0	D	A	63.0	-38.6	0.0	14.6	0.0	0.0	9.7
50909	729623.09	4875599.24	138.62	1	D	A	63.0	-39.5	0.0	16.5	0.0	4.0	2.9
50914	729623.09	4875599.24	138.62	1	D	A	63.0	-39.0	0.0	12.5	0.0	4.0	7.5
51238	729637.79	4875620.90	139.04	0	D	A	63.0	-38.8	0.0	14.6	0.0	0.0	9.5
51247	729637.79	4875620.90	139.04	1	D	A	63.0	-39.7	0.0	12.5	0.0	4.0	6.7
51255	729637.79	4875620.90	139.04	1	D	A	63.0	-39.2	0.0	10.6	0.0	4.0	9.1
51259	729642.63	4875614.84	139.04	0	D	A	63.0	-38.8	0.0	14.6	0.0	0.0	9.5
51269	729642.63	4875614.84	139.04	1	D	A	63.0	-39.7	0.0	14.2	0.0	4.0	5.0
51277	729642.63	4875614.84	139.04	1	D	A	63.0	-39.2	0.0	12.7	0.0	4.0	7.1
51812	729657.33	4875636.50	139.48	0	D	A	63.0	-39.1	0.0	14.6	0.0	0.0	9.3
51818	729657.33	4875636.50	139.48	1	D	A	63.0	-39.9	0.0	16.5	0.0	4.0	2.5
51823	729657.33	4875636.50	139.48	1	D	A	63.0	-39.4	0.0	11.5	0.0	4.0	8.0
51824	729662.16	4875630.44	139.48	0	D	A	63.0	-39.0	0.0	14.6	0.0	0.0	9.4
51829	729662.16	4875630.44	139.48	1	D	A	63.0	-39.9	0.0	12.3	0.0	4.0	6.7
51835	729662.16	4875630.44	139.48	1	D	A	63.0	-39.4	0.0	13.5	0.0	4.0	6.1
52291	729676.86	4875652.09	139.90	0	D	A	63.0	-39.3	0.0	14.5	0.0	0.0	9.2
52294	729681.70	4875646.04	139.90	0	D	A	63.0	-39.2	0.0	14.5	0.0	0.0	9.3
53170	729715.94	4875683.29	140.81	0	D	A	63.0	-39.7	0.0	14.3	0.0	0.0	9.0
53172	729720.77	4875677.24	140.81	0	D	A	63.0	-39.6	0.0	14.3	0.0	0.0	9.0
53348	729696.97	4875668.15	140.34	0	D	A	63.0	-39.7	0.0	14.3	0.0	0.0	8.9
53349	729701.81	4875662.09	140.34	0	D	A	63.0	-39.7	0.0	14.4	0.0	0.0	8.8
53536	729735.47	4875698.89	141.33	0	D	A	63.0	-39.9	0.0	14.1	0.0	0.0	9.0
53537	729740.31	4875692.83	141.33	0	D	A	63.0	-39.8	0.0	14.4	0.0	0.0	8.7
56897	729750.79	4875711.12	141.72	0	D	A	63.0	-42.5	0.0	13.9	0.0	0.0	6.6
56899	729755.63	4875705.07	141.72	0	D	A	63.0	-42.4	0.0	14.3	0.0	0.0	6.2
59743	729687.20	4875660.35	138.68	0	D	A	68.1	-51.7	0.0	13.9	0.0	0.0	2.4
59744	729692.04	4875654.29	138.68	0	D	A	68.1	-51.7	0.0	13.9	0.0	0.0	2.5
60484	729687.20	4875660.35	142.24	0	D	A	67.1	-51.7	0.0	10.9	0.0	0.0	4.5
60485	729692.04	4875654.29	142.24	0	D	A	67.1	-51.7	0.0	10.9	0.0	0.0	4.5
62562	729687.20	4875660.35	140.11	0	D	A	63.0	-51.7	0.0	14.4	0.0	0.0	-3.1
62563	729692.04	4875654.29	140.11	0	D	A	63.0	-51.7	0.0	14.4	0.0	0.0	-3.2

Road, TNM, Name: "Exit Ramp 2041 Build W_NS", ID: "!0703!_2041B_W_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1763	728995.66	4874960.47	144.68	0	D	A	60.4	-26.0	0.0	13.4	0.0	0.0	20.9
1770	728985.47	4874956.68	144.18	0	D	A	60.4	-33.6	0.0	14.5	0.0	0.0	12.3
1780	728994.09	4874959.88	144.60	2	D	A	60.4	-28.3	0.0	10.8	0.0	8.0	13.3
1790	728995.53	4874960.68	144.67	0	D	A	60.4	-26.0	0.0	13.5	0.0	0.0	20.9
1797	728985.34	4874956.89	144.17	0	D	A	60.4	-33.7	0.0	14.5	0.0	0.0	12.1
1804	728994.00	4874960.12	144.60	2	D	A	60.4	-28.3	0.0	8.8	0.0	8.0	15.2

Road, TNM, Name: "Exit Ramp 2041 Build W_NS", ID: "!0703!_2041B_W_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2221	728995.66	4874960.47	148.24	0	D	A	60.1	-26.0	0.0	11.4	0.0	0.0	22.7
2229	728985.47	4874956.68	147.74	0	D	A	60.1	-33.6	0.0	12.6	0.0	0.0	13.9
2237	728994.09	4874959.88	148.16	2	D	A	60.1	-28.3	0.0	8.7	0.0	8.0	15.0
2247	728995.53	4874960.68	148.23	0	D	A	60.1	-26.0	0.0	11.4	0.0	0.0	22.7
2254	728985.34	4874956.89	147.73	0	D	A	60.1	-33.7	0.0	12.6	0.0	0.0	13.8
2262	728994.00	4874960.12	148.16	2	D	A	60.1	-28.3	0.0	8.7	0.0	8.0	15.0
2960	728974.53	4874952.60	144.10	0	D	A	60.4	-26.0	0.0	15.1	0.0	0.0	19.2
2967	728981.37	4874955.15	144.10	2	D	A	60.4	-34.6	0.0	11.5	0.0	8.0	6.3
2973	728974.45	4874952.84	144.10	0	D	A	60.4	-26.0	0.0	15.1	0.0	0.0	19.2
2980	728981.21	4874955.36	144.10	2	D	A	60.4	-34.5	0.0	11.4	0.0	8.0	6.4
3537	728974.53	4874952.60	147.66	0	D	A	60.1	-26.0	0.0	12.9	0.0	0.0	21.2
3546	728972.00	4874951.66	147.66	2	D	A	60.1	-30.4	0.0	9.7	0.0	8.0	12.0
3555	728981.37	4874955.15	147.66	2	D	A	60.1	-34.6	0.0	9.4	0.0	8.0	8.1
3561	728974.45	4874952.84	147.66	0	D	A	60.1	-26.0	0.0	12.9	0.0	0.0	21.1
3569	728971.85	4874951.87	147.66	2	D	A	60.1	-30.5	0.0	9.7	0.0	8.0	11.9
3576	728981.21	4874955.36	147.66	2	D	A	60.1	-34.5	0.0	9.4	0.0	8.0	8.2
3681	728955.71	4874945.86	143.85	0	D	A	60.4	-26.4	0.0	15.1	0.0	0.0	18.9
3689	728955.63	4874946.09	143.85	0	D	A	60.4	-26.4	0.0	15.1	0.0	0.0	18.9
4315	728955.71	4874945.86	147.41	0	D	A	60.1	-26.4	0.0	13.3	0.0	0.0	20.4
4323	728955.71	4874945.86	147.41	2	D	A	60.1	-29.4	0.0	10.1	0.0	8.0	12.6
4328	728955.63	4874946.09	147.41	0	D	A	60.1	-26.4	0.0	13.3	0.0	0.0	20.4
4335	728955.63	4874946.09	147.41	2	D	A	60.1	-29.4	0.0	10.1	0.0	8.0	12.6
4675	728936.42	4874940.84	143.35	0	D	A	60.4	-26.9	0.0	14.5	0.0	0.0	18.9
4685	728932.13	4874940.07	143.24	1	D	A	60.4	-31.9	0.0	14.4	0.0	4.0	10.1
4702	728927.76	4874939.28	143.13	1	D	A	60.4	-36.7	0.0	14.2	0.0	4.0	5.5
4709	728936.38	4874941.08	143.35	0	D	A	60.4	-26.9	0.0	12.7	0.0	0.0	20.7
4721	728931.90	4874940.28	143.24	1	D	A	60.4	-31.9	0.0	14.3	0.0	4.0	10.2
4734	728927.59	4874939.51	143.13	1	D	A	60.4	-37.0	0.0	14.2	0.0	4.0	5.2
5822	728936.42	4874940.84	146.91	0	D	A	60.1	-26.9	0.0	13.6	0.0	0.0	19.6
5831	728942.38	4874941.91	147.06	2	D	A	60.1	-33.7	0.0	10.6	0.0	8.0	7.8
5841	728936.38	4874941.08	146.91	0	D	A	60.1	-26.9	0.0	13.6	0.0	0.0	19.6
5850	728942.20	4874942.13	147.06	2	D	A	60.1	-33.6	0.0	10.6	0.0	8.0	8.0
6872	728916.63	4874939.88	142.60	0	D	A	60.4	-27.5	0.0	16.2	0.0	0.0	16.6
6879	728916.65	4874940.12	142.60	0	D	A	60.4	-27.5	0.0	16.2	0.0	0.0	16.6
6893	728926.47	4874939.33	143.09	1	D	A	60.4	-46.4	0.0	13.7	0.0	4.0	-3.8
8379	728916.63	4874939.88	146.16	0	D	A	60.1	-27.5	0.0	13.7	0.0	0.0	18.9
8387	728916.65	4874940.12	146.16	0	D	A	60.1	-27.5	0.0	13.7	0.0	0.0	18.9
8579	729009.93	4874965.87	145.10	0	D	A	60.4	-27.6	0.0	12.5	0.0	0.0	20.3
8584	729011.96	4874966.66	145.10	2	D	A	60.4	-32.5	0.0	7.3	0.0	8.0	12.5
8589	729006.31	4874964.46	145.10	2	D	A	60.4	-35.1	0.0	7.0	0.0	8.0	10.2
8597	729009.84	4874966.10	145.10	0	D	A	60.4	-27.6	0.0	11.3	0.0	0.0	21.5
8603	729011.82	4874966.87	145.10	2	D	A	60.4	-32.5	0.0	7.4	0.0	8.0	12.5
8613	729006.16	4874964.68	145.10	2	D	A	60.4	-35.2	0.0	7.5	0.0	8.0	9.6
?0225	728897.08	4874943.52	141.97	0	D	A	60.4	-28.2	0.0	13.3	0.0	0.0	18.9
?0230	728897.15	4874943.75	141.97	0	D	A	60.4	-28.2	0.0	13.3	0.0	0.0	18.9
?0236	729009.93	4874965.87	148.66	0	D	A	60.1	-27.6	0.0	10.8	0.0	0.0	21.7
?0245	729009.84	4874966.10	148.66	0	D	A	60.1	-27.6	0.0	10.8	0.0	0.0	21.7
?1468	728897.08	4874943.52	145.53	0	D	A	60.1	-28.2	0.0	13.8	0.0	0.0	18.1
?1476	728897.15	4874943.75	145.53	0	D	A	60.1	-28.2	0.0	13.8	0.0	0.0	18.1
?2680	728883.44	4874947.83	141.69	0	D	A	60.4	-32.3	0.0	13.5	0.0	0.0	14.5
?2688	728874.05	4874951.26	141.31	0	D	A	60.4	-31.4	0.0	13.1	0.0	0.0	15.9
?2698	728883.28	4874948.16	141.68	0	D	A	60.4	-32.0	0.0	13.5	0.0	0.0	14.8
?2706	728873.89	4874951.59	141.30	0	D	A	60.4	-31.6	0.0	13.1	0.0	0.0	15.7
?3722	728878.10	4874949.78	145.03	0	D	A	60.1	-28.8	0.0	13.9	0.0	0.0	17.3
?3728	728878.18	4874950.02	145.03	0	D	A	60.1	-28.8	0.0	13.9	0.0	0.0	17.3
?4962	728859.32	4874956.65	140.60	0	D	A	60.4	-29.4	0.0	16.3	0.0	0.0	14.7
?4971	728868.11	4874953.70	141.06	0	D	A	60.4	-40.5	0.0	13.1	0.0	0.0	6.8
?4980	728858.72	4874957.14	140.56	0	D	A	60.4	-29.8	0.0	16.2	0.0	0.0	14.4
?5993	728868.12	4874953.43	144.63	0	D	A	60.1	-41.1	0.0	14.1	0.0	0.0	4.8
?6004	728858.73	4874956.87	144.13	0	D	A	60.1	-29.7	0.0	14.1	0.0	0.0	16.3
?6010	728868.11	4874953.70	144.62	0	D	A	60.1	-40.5	0.0	14.0	0.0	0.0	5.6
?6021	728858.72	4874957.14	144.12	0	D	A	60.1	-29.8	0.0	14.2	0.0	0.0	16.1
?7135	728846.65	4874961.29	140.01	0	D	A	60.4	-34.4	0.0	17.1	0.0	0.0	8.9

Road, TNM, Name: "Exit Ramp 2041 Build W_NS", ID: "!0703!_2041B_W_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27149	728839.25	4874964.00	139.82	0	D	A	60.4	-33.6	0.0	17.4	0.0	0.0	9.4
27157	728833.14	4874966.24	139.65	0	D	A	60.4	-36.9	0.0	11.3	0.0	0.0	12.1
27172	728846.03	4874961.79	139.99	0	D	A	60.4	-33.5	0.0	17.1	0.0	0.0	9.7
27186	728837.86	4874964.78	139.78	0	D	A	60.4	-33.6	0.0	17.4	0.0	0.0	9.4
27198	728832.46	4874966.76	139.63	0	D	A	60.4	-39.1	0.0	18.6	0.0	0.0	2.7
28123	728842.53	4874962.80	143.46	0	D	A	60.1	-31.0	0.0	14.2	0.0	0.0	14.9
28133	728833.14	4874966.24	143.21	0	D	A	60.1	-36.9	0.0	11.6	0.0	0.0	11.5
28146	728841.85	4874963.32	143.44	0	D	A	60.1	-30.6	0.0	14.3	0.0	0.0	15.3
28159	728832.46	4874966.76	143.19	0	D	A	60.1	-39.1	0.0	14.3	0.0	0.0	6.8
29317	728828.88	4874967.80	139.48	0	D	A	60.4	-36.5	0.0	12.1	0.0	0.0	11.8
29329	728823.64	4874969.72	139.20	0	D	A	60.4	-35.5	0.0	11.5	0.0	0.0	13.4
29344	728816.52	4874972.33	138.82	0	D	A	60.4	-34.2	0.0	19.1	0.0	0.0	7.1
29352	728828.91	4874968.06	139.48	0	D	A	60.4	-36.4	0.0	12.1	0.0	0.0	11.9
29363	728822.87	4874970.27	139.15	0	D	A	60.4	-34.5	0.0	11.1	0.0	0.0	14.7
29377	728815.80	4874972.86	138.78	0	D	A	60.4	-35.2	0.0	19.1	0.0	0.0	6.1
29795	728995.66	4874960.47	146.10	0	D	A	55.1	-26.0	0.0	13.6	0.0	0.0	15.5
29803	728985.47	4874956.68	145.60	0	D	A	55.1	-33.6	0.0	14.5	0.0	0.0	7.0
29812	728994.09	4874959.88	146.03	2	D	A	55.1	-28.3	0.0	10.8	0.0	8.0	7.9
29821	728995.53	4874960.68	146.10	0	D	A	55.1	-26.0	0.0	13.6	0.0	0.0	15.5
29829	728985.34	4874956.89	145.60	0	D	A	55.1	-33.7	0.0	14.5	0.0	0.0	6.9
29840	728994.00	4874960.12	146.03	2	D	A	55.1	-28.3	0.0	10.9	0.0	8.0	7.9
30628	728825.91	4874968.89	142.88	0	D	A	60.1	-32.9	0.0	11.6	0.0	0.0	15.6
30644	728816.52	4874972.33	142.38	0	D	A	60.1	-34.2	0.0	18.6	0.0	0.0	7.3
30655	728825.19	4874969.42	142.84	0	D	A	60.1	-32.3	0.0	11.7	0.0	0.0	16.0
30669	728815.80	4874972.86	142.34	0	D	A	60.1	-35.2	0.0	18.6	0.0	0.0	6.3
31553	728808.75	4874975.17	138.50	0	D	A	60.4	-35.0	0.0	19.1	0.0	0.0	6.3
31573	728799.35	4874978.60	138.25	0	D	A	60.4	-33.2	0.0	23.8	0.0	0.0	3.3
31587	728808.09	4874975.68	138.48	0	D	A	60.4	-34.2	0.0	19.4	0.0	0.0	6.8
31606	728798.69	4874979.10	138.23	0	D	A	60.4	-33.9	0.0	23.4	0.0	0.0	3.1
32721	728974.53	4874952.60	145.53	0	D	A	55.1	-26.0	0.0	14.6	0.0	0.0	14.5
32729	728972.00	4874951.66	145.53	2	D	A	55.1	-30.4	0.0	11.0	0.0	8.0	5.7
32736	728981.37	4874955.15	145.53	2	D	A	55.1	-34.6	0.0	11.0	0.0	8.0	1.5
32745	728974.45	4874952.84	145.53	0	D	A	55.1	-26.0	0.0	14.6	0.0	0.0	14.5
32751	728971.85	4874951.87	145.53	2	D	A	55.1	-30.5	0.0	11.0	0.0	8.0	5.6
32760	728981.21	4874955.36	145.53	2	D	A	55.1	-34.5	0.0	11.0	0.0	8.0	1.6
32905	728802.97	4874977.28	141.91	0	D	A	60.1	-31.0	0.0	17.8	0.0	0.0	11.2
32920	728803.06	4874977.51	141.91	0	D	A	60.1	-31.0	0.0	17.7	0.0	0.0	11.3
34101	728790.96	4874981.60	137.96	0	D	A	60.4	-36.9	0.0	23.7	0.0	0.0	-0.3
34124	728781.50	4874984.84	137.46	0	D	A	60.4	-33.0	0.0	25.0	0.0	0.0	2.4
34151	728790.94	4874981.87	137.96	0	D	A	60.4	-36.7	0.0	23.7	0.0	0.0	-0.1
34176	728781.48	4874985.12	137.46	0	D	A	60.4	-33.0	0.0	25.2	0.0	0.0	2.2
34562	728955.71	4874945.86	145.28	0	D	A	55.1	-26.4	0.0	14.3	0.0	0.0	14.3
34572	728955.71	4874945.86	145.28	2	D	A	55.1	-29.4	0.0	11.1	0.0	8.0	6.6
34579	728955.63	4874946.09	145.28	0	D	A	55.1	-26.4	0.0	14.3	0.0	0.0	14.3
34587	728955.63	4874946.09	145.28	2	D	A	55.1	-29.4	0.0	11.1	0.0	8.0	6.6
35456	728784.12	4874983.95	141.16	0	D	A	60.1	-31.5	0.0	18.3	0.0	0.0	10.3
35472	728784.20	4874984.18	141.16	0	D	A	60.1	-31.5	0.0	18.3	0.0	0.0	10.3
36154	728770.42	4874988.44	136.93	0	D	A	60.4	-35.4	0.0	26.5	0.0	0.0	-1.5
36167	728760.83	4874991.27	136.56	0	D	A	60.4	-34.6	0.0	27.0	0.0	0.0	-1.3
36191	728769.57	4874988.95	136.90	0	D	A	60.4	-34.5	0.0	27.4	0.0	0.0	-1.5
36212	728759.98	4874991.78	136.52	0	D	A	60.4	-35.4	0.0	27.5	0.0	0.0	-2.6
36868	728936.42	4874940.84	144.78	0	D	A	55.1	-26.9	0.0	15.4	0.0	0.0	12.8
36878	728932.13	4874940.07	144.67	1	D	A	55.1	-31.9	0.0	9.7	0.0	4.0	9.5
36892	728927.76	4874939.28	144.55	1	D	A	55.1	-36.7	0.0	8.7	0.0	4.0	5.7
36902	728936.38	4874941.08	144.78	0	D	A	55.1	-26.9	0.0	15.5	0.0	0.0	12.7
36911	728931.90	4874940.28	144.66	1	D	A	55.1	-31.9	0.0	9.7	0.0	4.0	9.5
36922	728927.59	4874939.51	144.55	1	D	A	55.1	-37.0	0.0	9.3	0.0	4.0	4.8
37584	728765.07	4874990.02	140.28	0	D	A	60.1	-31.9	0.0	18.8	0.0	0.0	9.3
37597	728765.15	4874990.25	140.28	0	D	A	60.1	-32.0	0.0	18.7	0.0	0.0	9.4
38370	728745.73	4874995.00	136.13	0	D	A	60.4	-32.4	0.0	26.5	0.0	0.0	1.5
38390	728745.79	4874995.24	136.13	0	D	A	60.4	-32.4	0.0	27.3	0.0	0.0	0.7
38767	728363.51	4874994.28	126.10	0	D	A	60.4	-32.7	0.0	25.5	0.0	0.0	2.1
38775	728363.50	4874994.53	126.10	0	D	A	60.4	-32.7	0.0	25.8	0.0	0.0	1.9

Road, TNM, Name: "Exit Ramp 2041 Build W_NS", ID: "!0703!_2041B_W_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
39025	728916.63	4874939.88	144.03	0	D	A	55.1	-27.5	0.0	16.1	0.0	0.0	11.4
39031	728916.65	4874940.12	144.03	0	D	A	55.1	-27.5	0.0	16.1	0.0	0.0	11.4
39041	728926.47	4874939.33	144.52	1	D	A	55.1	-46.4	0.0	8.4	0.0	4.0	-3.7
39388	728292.70	4874992.67	126.10	0	D	A	60.4	-32.8	0.0	25.9	0.0	0.0	1.6
39397	728292.70	4874992.92	126.10	0	D	A	60.4	-32.8	0.0	25.8	0.0	0.0	1.7
39484	728745.73	4874995.00	139.69	0	D	A	60.1	-32.4	0.0	19.2	0.0	0.0	8.5
39495	728745.79	4874995.24	139.69	0	D	A	60.1	-32.4	0.0	19.2	0.0	0.0	8.5
39827	728726.08	4874998.55	135.50	0	D	A	60.4	-32.8	0.0	28.5	0.0	0.0	-0.9
39843	728726.12	4874998.79	135.50	0	D	A	60.4	-32.8	0.0	28.8	0.0	0.0	-1.2
39850	728363.51	4874994.28	129.66	0	D	A	60.1	-32.7	0.0	23.7	0.0	0.0	3.7
39856	728363.50	4874994.53	129.66	0	D	A	60.1	-32.7	0.0	23.7	0.0	0.0	3.7
40449	728292.70	4874992.67	129.66	0	D	A	60.1	-32.8	0.0	23.7	0.0	0.0	3.6
40453	728292.70	4874992.92	129.66	0	D	A	60.1	-32.8	0.0	23.7	0.0	0.0	3.6
40774	729009.93	4874965.87	146.53	0	D	A	55.1	-27.6	0.0	13.6	0.0	0.0	13.8
40781	729011.96	4874966.66	146.53	2	D	A	55.1	-32.5	0.0	8.8	0.0	8.0	5.8
40789	729006.31	4874964.46	146.53	2	D	A	55.1	-35.1	0.0	9.4	0.0	8.0	2.5
40798	729009.84	4874966.10	146.53	0	D	A	55.1	-27.6	0.0	13.6	0.0	0.0	13.8
40806	729011.82	4874966.87	146.53	2	D	A	55.1	-32.5	0.0	8.8	0.0	8.0	5.8
40813	729006.16	4874964.68	146.53	2	D	A	55.1	-35.2	0.0	9.4	0.0	8.0	2.4
41151	728726.75	4874998.45	139.09	0	D	A	60.1	-33.1	0.0	19.4	0.0	0.0	7.6
41163	728716.85	4874999.84	138.69	0	D	A	60.1	-44.7	0.0	19.5	0.0	0.0	-4.1
41176	728726.60	4874998.73	139.08	0	D	A	60.1	-33.0	0.0	19.4	0.0	0.0	7.7
41188	728716.70	4875000.12	138.68	0	D	A	60.1	-46.1	0.0	19.5	0.0	0.0	-5.5
41598	728706.22	4875000.72	134.72	0	D	A	60.4	-33.1	0.0	29.6	0.0	0.0	-2.4
41621	728706.24	4875000.96	134.72	0	D	A	60.4	-33.1	0.0	29.8	0.0	0.0	-2.6
41824	728897.08	4874943.52	143.40	0	D	A	55.1	-28.2	0.0	16.5	0.0	0.0	10.4
41830	728897.15	4874943.75	143.40	0	D	A	55.1	-28.2	0.0	16.5	0.0	0.0	10.4
42656	728706.22	4875000.72	138.28	0	D	A	60.1	-33.1	0.0	21.3	0.0	0.0	5.6
42666	728706.24	4875000.96	138.28	0	D	A	60.1	-33.1	0.0	21.3	0.0	0.0	5.6
42998	728686.26	4875001.93	134.13	0	D	A	60.4	-33.5	0.0	29.9	0.0	0.0	-3.1
43012	728686.28	4875002.17	134.13	0	D	A	60.4	-33.5	0.0	30.3	0.0	0.0	-3.5
44379	728686.26	4875001.93	137.69	0	D	A	60.1	-33.5	0.0	23.5	0.0	0.0	3.1
44392	728686.28	4875002.17	137.69	0	D	A	60.1	-33.5	0.0	23.4	0.0	0.0	3.1
44532	728666.28	4875002.64	133.50	0	D	A	60.4	-33.8	0.0	29.0	0.0	0.0	-2.4
44555	728666.29	4875002.88	133.50	0	D	A	60.4	-33.8	0.0	29.1	0.0	0.0	-2.6
44585	728878.10	4874949.78	142.90	0	D	A	55.1	-28.8	0.0	16.8	0.0	0.0	9.5
44590	728878.18	4874950.02	142.90	0	D	A	55.1	-28.8	0.0	16.8	0.0	0.0	9.5
45461	728666.28	4875002.64	137.06	0	D	A	60.1	-33.8	0.0	23.9	0.0	0.0	2.4
45471	728666.29	4875002.88	137.06	0	D	A	60.1	-33.8	0.0	23.8	0.0	0.0	2.4
45541	728646.29	4875003.10	132.72	0	D	A	60.4	-34.2	0.0	25.7	0.0	0.0	0.5
45554	728646.29	4875003.34	132.72	0	D	A	60.4	-34.2	0.0	25.7	0.0	0.0	0.5
46429	728646.29	4875003.10	136.28	0	D	A	60.1	-34.2	0.0	24.2	0.0	0.0	1.7
46442	728646.29	4875003.34	136.28	0	D	A	60.1	-34.2	0.0	24.2	0.0	0.0	1.8
46574	728859.32	4874956.65	142.03	0	D	A	55.1	-29.4	0.0	16.9	0.0	0.0	8.8
46578	728868.11	4874953.70	142.49	0	D	A	55.1	-40.5	0.0	17.0	0.0	0.0	-2.4
46588	728858.72	4874957.14	141.99	0	D	A	55.1	-29.8	0.0	16.8	0.0	0.0	8.5
46635	728626.29	4875003.36	132.22	0	D	A	60.4	-34.5	0.0	25.6	0.0	0.0	0.3
46654	728626.29	4875003.61	132.22	0	D	A	60.4	-34.5	0.0	25.5	0.0	0.0	0.3
47534	728626.29	4875003.36	135.78	0	D	A	60.1	-34.5	0.0	24.3	0.0	0.0	1.3
47553	728626.29	4875003.61	135.78	0	D	A	60.1	-34.5	0.0	24.3	0.0	0.0	1.3
47654	728606.29	4875003.43	131.85	0	D	A	60.4	-34.8	0.0	27.4	0.0	0.0	-1.8
47669	728606.29	4875003.67	131.85	0	D	A	60.4	-34.8	0.0	27.4	0.0	0.0	-1.8
48302	728842.53	4874962.80	141.33	0	D	A	55.1	-31.0	0.0	17.2	0.0	0.0	7.0
48305	728833.14	4874966.24	141.08	0	D	A	55.1	-36.9	0.0	14.6	0.0	0.0	3.6
48313	728841.85	4874963.32	141.31	0	D	A	55.1	-30.6	0.0	16.9	0.0	0.0	7.7
48324	728832.46	4874966.76	141.06	0	D	A	55.1	-39.1	0.0	21.4	0.0	0.0	-5.4
48360	728606.29	4875003.43	135.41	0	D	A	60.1	-34.8	0.0	25.9	0.0	0.0	-0.6
48372	728606.29	4875003.67	135.41	0	D	A	60.1	-34.8	0.0	25.9	0.0	0.0	-0.6
48486	728594.51	4875003.38	131.49	0	D	A	60.4	-42.4	0.0	27.3	0.0	0.0	-9.4
48502	728584.51	4875003.27	130.86	0	D	A	60.4	-36.0	0.0	27.5	0.0	0.0	-3.1
48516	728594.44	4875003.63	131.48	0	D	A	60.4	-42.3	0.0	27.4	0.0	0.0	-9.3
48528	728584.44	4875003.52	130.86	0	D	A	60.4	-36.0	0.0	27.5	0.0	0.0	-3.2
49205	728586.29	4875003.29	134.53	0	D	A	60.1	-35.1	0.0	26.0	0.0	0.0	-1.0

Road, TNM, Name: "Exit Ramp 2041 Build W_NS", ID: "!0703!_2041B_W_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
49222	728586.29	4875003.54	134.53	0	D	A	60.1	-35.1	0.0	26.0	0.0	0.0	-1.0
49277	728566.30	4875002.96	130.22	0	D	A	60.4	-35.4	0.0	27.8	0.0	0.0	-2.8
49297	728575.63	4875003.41	130.34	0	D	A	60.4	-47.1	0.0	27.9	0.0	0.0	-14.6
49309	728565.63	4875003.19	130.22	0	D	A	60.4	-35.7	0.0	27.8	0.0	0.0	-3.1
49769	728825.91	4874968.89	140.75	0	D	A	55.1	-32.9	0.0	13.6	0.0	0.0	8.5
49786	728816.52	4874972.33	140.25	0	D	A	55.1	-34.2	0.0	21.5	0.0	0.0	-0.7
49795	728825.19	4874969.42	140.70	0	D	A	55.1	-32.3	0.0	14.6	0.0	0.0	8.1
49806	728815.80	4874972.86	140.20	0	D	A	55.1	-35.2	0.0	21.7	0.0	0.0	-1.8
49959	728546.31	4875002.42	130.10	0	D	A	60.4	-35.7	0.0	27.4	0.0	0.0	-2.7
49969	728546.30	4875002.66	130.10	0	D	A	60.4	-35.7	0.0	27.3	0.0	0.0	-2.6
49988	728566.30	4875002.96	133.78	0	D	A	60.1	-35.4	0.0	26.3	0.0	0.0	-1.6
50004	728566.29	4875003.20	133.78	0	D	A	60.1	-35.4	0.0	26.2	0.0	0.0	-1.5
50657	728526.32	4875001.68	129.60	0	D	A	60.4	-35.9	0.0	27.1	0.0	0.0	-2.6
50672	728533.54	4875002.23	129.96	0	D	A	60.4	-41.4	0.0	27.3	0.0	0.0	-8.4
50688	728523.54	4875001.81	129.46	0	D	A	60.4	-37.4	0.0	27.3	0.0	0.0	-4.3
50838	728546.31	4875002.42	133.66	0	D	A	60.1	-35.7	0.0	25.9	0.0	0.0	-1.5
50850	728546.30	4875002.66	133.66	0	D	A	60.1	-35.7	0.0	25.9	0.0	0.0	-1.5
51134	728802.97	4874977.28	139.78	0	D	A	55.1	-31.0	0.0	21.6	0.0	0.0	2.4
51142	728803.06	4874977.51	139.78	0	D	A	55.1	-31.0	0.0	21.0	0.0	0.0	3.1
51307	728506.34	4875000.76	128.85	0	D	A	60.4	-36.2	0.0	26.8	0.0	0.0	-2.6
51323	728506.33	4875001.01	128.85	0	D	A	60.4	-36.2	0.0	26.7	0.0	0.0	-2.5
51349	728526.32	4875001.68	133.16	0	D	A	60.1	-35.9	0.0	25.6	0.0	0.0	-1.4
51360	728526.31	4875001.93	133.16	0	D	A	60.1	-35.9	0.0	25.6	0.0	0.0	-1.4
51950	728236.24	4874992.06	126.10	0	D	A	60.4	-36.5	0.0	25.9	0.0	0.0	-2.0
51956	728236.25	4874992.31	126.10	0	D	A	60.4	-36.5	0.0	25.9	0.0	0.0	-2.0
52023	728486.37	4874999.75	128.49	0	D	A	60.4	-36.4	0.0	26.4	0.0	0.0	-2.5
52032	728486.36	4874999.99	128.49	0	D	A	60.4	-36.4	0.0	26.4	0.0	0.0	-2.5
52052	728506.34	4875000.76	132.41	0	D	A	60.1	-36.2	0.0	25.4	0.0	0.0	-1.5
52070	728506.33	4875001.01	132.41	0	D	A	60.1	-36.2	0.0	25.4	0.0	0.0	-1.5
52312	728784.12	4874983.95	139.03	0	D	A	55.1	-31.5	0.0	26.3	0.0	0.0	-2.7
52329	728784.20	4874984.18	139.03	0	D	A	55.1	-31.5	0.0	25.6	0.0	0.0	-2.0
52465	728466.40	4874998.72	127.98	0	D	A	60.4	-36.7	0.0	26.4	0.0	0.0	-2.7
52475	728466.38	4874998.97	127.98	0	D	A	60.4	-36.7	0.0	26.3	0.0	0.0	-2.6
52481	728236.24	4874992.06	129.66	0	D	A	60.1	-36.5	0.0	23.7	0.0	0.0	-0.1
52488	728236.25	4874992.31	129.66	0	D	A	60.1	-36.5	0.0	23.7	0.0	0.0	-0.1
52619	728486.37	4874999.75	132.05	0	D	A	60.1	-36.4	0.0	23.0	0.0	0.0	0.6
52626	728486.36	4874999.99	132.05	0	D	A	60.1	-36.4	0.0	23.0	0.0	0.0	0.6
53056	728453.23	4874998.04	127.49	0	D	A	60.4	-41.8	0.0	26.7	0.0	0.0	-8.1
53063	728443.25	4874997.53	127.14	0	D	A	60.4	-38.6	0.0	25.6	0.0	0.0	-3.8
53073	728452.85	4874998.27	127.48	0	D	A	60.4	-41.3	0.0	26.5	0.0	0.0	-7.5
53077	728442.87	4874997.76	127.13	0	D	A	60.4	-38.9	0.0	25.2	0.0	0.0	-3.7
53121	728466.40	4874998.72	131.55	0	D	A	60.1	-36.7	0.0	23.1	0.0	0.0	0.3
53131	728466.38	4874998.97	131.55	0	D	A	60.1	-36.7	0.0	23.1	0.0	0.0	0.3
53327	728765.07	4874990.02	138.15	0	D	A	55.1	-31.9	0.0	27.8	0.0	0.0	-4.7
53347	728765.15	4874990.25	138.15	0	D	A	55.1	-32.0	0.0	28.5	0.0	0.0	-5.4
53528	728426.45	4874996.67	126.63	0	D	A	60.4	-37.2	0.0	25.6	0.0	0.0	-2.4
53531	728426.44	4874996.91	126.63	0	D	A	60.4	-37.2	0.0	25.6	0.0	0.0	-2.4
53540	728453.23	4874998.04	131.05	0	D	A	60.1	-41.8	0.0	23.2	0.0	0.0	-4.9
53541	728443.25	4874997.53	130.70	0	D	A	60.1	-38.6	0.0	23.5	0.0	0.0	-2.0
53546	728452.85	4874998.27	131.04	0	D	A	60.1	-41.3	0.0	23.2	0.0	0.0	-4.5
53548	728442.87	4874997.76	130.69	0	D	A	60.1	-38.9	0.0	23.5	0.0	0.0	-2.3
53847	728406.48	4874995.64	126.22	0	D	A	60.4	-37.4	0.0	25.7	0.0	0.0	-2.7
53853	728406.46	4874995.89	126.22	0	D	A	60.4	-37.4	0.0	25.7	0.0	0.0	-2.7
53882	728426.45	4874996.67	130.19	0	D	A	60.1	-37.2	0.0	23.6	0.0	0.0	-0.7
53885	728426.44	4874996.91	130.19	0	D	A	60.1	-37.2	0.0	23.6	0.0	0.0	-0.7
53922	728745.73	4874995.00	137.55	0	D	A	55.1	-32.4	0.0	28.5	0.0	0.0	-5.8
53944	728745.79	4874995.24	137.55	0	D	A	55.1	-32.4	0.0	29.1	0.0	0.0	-6.4
54341	728363.51	4874994.28	127.53	0	D	A	55.1	-32.7	0.0	27.1	0.0	0.0	-4.7
54346	728363.50	4874994.53	127.53	0	D	A	55.1	-32.7	0.0	27.1	0.0	0.0	-4.7
54368	728406.48	4874995.64	129.78	0	D	A	60.1	-37.4	0.0	23.6	0.0	0.0	-0.9
54370	728406.46	4874995.89	129.78	0	D	A	60.1	-37.4	0.0	23.6	0.0	0.0	-0.9
54448	728292.70	4874992.67	127.53	0	D	A	55.1	-32.8	0.0	27.1	0.0	0.0	-4.9
54451	728292.70	4874992.92	127.53	0	D	A	55.1	-32.8	0.0	27.1	0.0	0.0	-4.9

Road, TNM, Name: "Exit Ramp 2041 Build W_NS", ID: "!0703!_2041B_W_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
64720	728726.08	4874998.55	136.93	0	D	A	55.1	-32.8	0.0	29.3	0.0	0.0	-7.0
64742	728726.12	4874998.79	136.93	0	D	A	55.1	-32.8	0.0	29.0	0.0	0.0	-6.7
65165	728706.22	4875000.72	136.15	0	D	A	55.1	-33.1	0.0	25.6	0.0	0.0	-3.7
65179	728706.24	4875000.96	136.15	0	D	A	55.1	-33.1	0.0	25.7	0.0	0.0	-3.7
65648	728686.26	4875001.93	135.55	0	D	A	55.1	-33.5	0.0	26.4	0.0	0.0	-4.8
65656	728686.28	4875002.17	135.55	0	D	A	55.1	-33.5	0.0	26.4	0.0	0.0	-4.8
65855	728666.28	4875002.64	134.93	0	D	A	55.1	-33.8	0.0	26.8	0.0	0.0	-5.6
65864	728666.29	4875002.88	134.93	0	D	A	55.1	-33.8	0.0	26.8	0.0	0.0	-5.6
66087	728646.29	4875003.10	134.15	0	D	A	55.1	-34.2	0.0	27.1	0.0	0.0	-6.2
66109	728646.29	4875003.34	134.15	0	D	A	55.1	-34.2	0.0	27.1	0.0	0.0	-6.2
66673	728626.29	4875003.36	133.65	0	D	A	55.1	-34.5	0.0	27.1	0.0	0.0	-6.5
66680	728626.29	4875003.61	133.65	0	D	A	55.1	-34.5	0.0	27.1	0.0	0.0	-6.5
67010	728606.29	4875003.43	133.28	0	D	A	55.1	-34.8	0.0	28.9	0.0	0.0	-8.6
67021	728606.29	4875003.67	133.28	0	D	A	55.1	-34.8	0.0	28.9	0.0	0.0	-8.6
67170	728586.29	4875003.29	132.40	0	D	A	55.1	-35.1	0.0	29.0	0.0	0.0	-9.0
67174	728586.29	4875003.54	132.40	0	D	A	55.1	-35.1	0.0	29.0	0.0	0.0	-9.0
67414	728566.30	4875002.96	131.65	0	D	A	55.1	-35.4	0.0	29.1	0.0	0.0	-9.5
67420	728566.29	4875003.20	131.65	0	D	A	55.1	-35.4	0.0	29.2	0.0	0.0	-9.5
67624	728546.31	4875002.42	131.53	0	D	A	55.1	-35.7	0.0	28.7	0.0	0.0	-9.3
67632	728546.30	4875002.66	131.53	0	D	A	55.1	-35.7	0.0	28.7	0.0	0.0	-9.3
67802	728526.32	4875001.68	131.03	0	D	A	55.1	-35.9	0.0	28.4	0.0	0.0	-9.2
67812	728526.31	4875001.93	131.03	0	D	A	55.1	-35.9	0.0	28.4	0.0	0.0	-9.2
68023	728506.34	4875000.76	130.28	0	D	A	55.1	-36.2	0.0	28.2	0.0	0.0	-9.3
68028	728506.33	4875001.01	130.28	0	D	A	55.1	-36.2	0.0	28.3	0.0	0.0	-9.4
68225	728236.24	4874992.06	127.53	0	D	A	55.1	-36.5	0.0	27.2	0.0	0.0	-8.5
68227	728236.25	4874992.31	127.53	0	D	A	55.1	-36.5	0.0	27.2	0.0	0.0	-8.5
68241	728486.37	4874999.75	129.91	0	D	A	55.1	-36.4	0.0	27.8	0.0	0.0	-9.2
68244	728486.36	4874999.99	129.91	0	D	A	55.1	-36.4	0.0	27.8	0.0	0.0	-9.2
68492	728466.40	4874998.72	129.41	0	D	A	55.1	-36.7	0.0	27.8	0.0	0.0	-9.4
68499	728466.38	4874998.97	129.41	0	D	A	55.1	-36.7	0.0	27.8	0.0	0.0	-9.4
68669	728453.23	4874998.04	128.91	0	D	A	55.1	-41.8	0.0	28.0	0.0	0.0	-14.7
68671	728443.25	4874997.53	128.56	0	D	A	55.1	-38.6	0.0	27.0	0.0	0.0	-10.5
68675	728452.85	4874998.27	128.90	0	D	A	55.1	-41.3	0.0	28.0	0.0	0.0	-14.2
68676	728442.87	4874997.76	128.55	0	D	A	55.1	-38.9	0.0	27.0	0.0	0.0	-10.8
68838	728426.45	4874996.67	128.05	0	D	A	55.1	-37.2	0.0	27.1	0.0	0.0	-9.2
68840	728426.44	4874996.91	128.05	0	D	A	55.1	-37.2	0.0	27.1	0.0	0.0	-9.1
69022	728406.48	4874995.64	127.65	0	D	A	55.1	-37.4	0.0	27.1	0.0	0.0	-9.4
69024	728406.46	4874995.89	127.65	0	D	A	55.1	-37.4	0.0	27.1	0.0	0.0	-9.4

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2947	729036.95	4874976.60	147.66	0	D	A	58.8	-24.3	0.0	8.8	0.0	0.0	25.7
2954	729037.03	4874976.36	147.66	0	D	A	58.8	-24.3	0.0	8.8	0.0	0.0	25.7
4600	729036.95	4874976.60	144.10	0	D	A	58.0	-24.3	0.0	9.3	0.0	0.0	24.4
4609	729028.44	4874973.37	144.10	2	D	A	58.0	-32.9	0.0	6.5	0.0	8.0	10.6
4619	729026.80	4874972.75	144.10	2	D	A	58.0	-36.1	0.0	6.3	0.0	8.0	7.7
4627	729037.03	4874976.36	144.10	0	D	A	58.0	-24.3	0.0	9.3	0.0	0.0	24.4
4637	729028.57	4874973.15	144.10	2	D	A	58.0	-32.8	0.0	6.5	0.0	8.0	10.7
4646	729026.94	4874972.53	144.10	2	D	A	58.0	-35.9	0.0	6.3	0.0	8.0	7.8
5486	729057.87	4874984.82	147.41	0	D	A	58.8	-25.3	0.0	7.0	0.0	0.0	26.6
5495	729057.96	4874984.59	147.41	0	D	A	58.8	-25.3	0.0	7.0	0.0	0.0	26.6
5627	729075.07	4874993.71	146.69	0	D	A	58.8	-25.7	0.0	6.7	0.0	0.0	26.4
5633	729083.48	4874999.08	146.19	0	D	A	58.8	-38.5	0.0	2.7	0.0	0.0	17.6
5644	729077.77	4874995.43	146.53	2	D	A	58.8	-34.2	0.0	5.4	0.0	8.0	11.2
5654	729080.99	4874997.49	146.33	2	D	A	58.8	-37.1	0.0	4.8	0.0	8.0	8.9
5666	729078.26	4874995.74	146.50	2	D	A	58.8	-30.0	0.0	4.6	0.0	8.0	16.3
5677	729076.04	4874994.32	146.63	1	D	A	58.8	-26.0	0.0	5.0	0.0	4.0	23.8
5687	729082.17	4874998.24	146.26	2	D	A	58.8	-32.7	0.0	7.5	0.0	8.0	10.7
5696	729075.16	4874993.47	146.69	0	D	A	58.8	-25.7	0.0	6.7	0.0	0.0	26.4
5704	729083.57	4874998.84	146.19	0	D	A	58.8	-38.1	0.0	2.7	0.0	0.0	18.0
5717	729077.79	4874995.15	146.53	2	D	A	58.8	-34.2	0.0	6.3	0.0	8.0	10.3
5726	729081.01	4874997.20	146.34	2	D	A	58.8	-37.1	0.0	5.0	0.0	8.0	8.6

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5738	729078.35	4874995.50	146.50	2	D	A	58.8	-29.9	0.0	4.5	0.0	8.0	16.4
5752	729076.13	4874994.08	146.63	1	D	A	58.8	-25.9	0.0	5.1	0.0	4.0	23.8
5763	729082.24	4874997.99	146.27	2	D	A	58.8	-32.5	0.0	5.2	0.0	8.0	13.1
7174	729090.91	4875006.44	145.91	0	D	A	58.8	-25.9	0.0	7.6	0.0	0.0	25.3
7184	729085.34	4875000.81	146.11	2	D	A	58.8	-35.2	0.0	5.2	0.0	8.0	10.4
7197	729085.83	4875001.30	146.09	1	D	A	58.8	-31.5	0.0	2.6	0.0	4.0	20.7
7217	729088.69	4875004.20	145.99	1	D	A	58.8	-34.9	0.0	7.6	0.0	4.0	12.3
7229	729086.37	4875001.85	146.07	2	D	A	58.8	-30.5	0.0	5.0	0.0	8.0	15.3
7238	729097.82	4875013.44	145.66	1	D	A	58.8	-44.9	0.0	5.1	0.0	4.0	4.8
7244	729091.08	4875006.26	145.91	0	D	A	58.8	-25.9	0.0	7.6	0.0	0.0	25.3
7251	729085.45	4875000.56	146.11	2	D	A	58.8	-35.5	0.0	5.3	0.0	8.0	10.1
7262	729085.93	4875001.04	146.09	1	D	A	58.8	-31.7	0.0	4.0	0.0	4.0	19.1
7280	729088.70	4875003.85	145.99	1	D	A	58.8	-34.9	0.0	6.1	0.0	4.0	13.8
7291	729086.46	4875001.59	146.07	2	D	A	58.8	-30.7	0.0	6.1	0.0	8.0	14.1
7302	729097.88	4875013.14	145.67	1	D	A	58.8	-41.5	0.0	9.7	0.0	4.0	3.6
8727	729057.87	4874984.82	143.85	0	D	A	58.0	-25.3	0.0	8.3	0.0	0.0	24.5
8736	729057.96	4874984.59	143.85	0	D	A	58.0	-25.3	0.0	8.3	0.0	0.0	24.5
8984	729075.07	4874993.71	143.13	0	D	A	58.0	-25.7	0.0	8.2	0.0	0.0	24.1
8993	729083.48	4874999.08	142.63	0	D	A	58.0	-38.5	0.0	11.1	0.0	0.0	8.4
9007	729077.77	4874995.43	142.97	2	D	A	58.0	-34.2	0.0	15.7	0.0	8.0	0.1
9021	729080.99	4874997.49	142.77	2	D	A	58.0	-37.1	0.0	15.9	0.0	8.0	-3.0
9032	729078.26	4874995.74	142.94	2	D	A	58.0	-30.0	0.0	15.3	0.0	8.0	4.8
9045	729076.04	4874994.32	143.07	1	D	A	58.0	-26.0	0.0	16.6	0.0	4.0	11.4
9054	729075.16	4874993.47	143.13	0	D	A	58.0	-25.7	0.0	8.3	0.0	0.0	24.1
9060	729083.57	4874998.84	142.63	0	D	A	58.0	-38.1	0.0	11.5	0.0	0.0	8.4
9075	729077.79	4874995.15	142.97	2	D	A	58.0	-34.2	0.0	15.7	0.0	8.0	0.2
9087	729081.01	4874997.20	142.78	2	D	A	58.0	-37.1	0.0	15.9	0.0	8.0	-3.0
9094	729078.35	4874995.50	142.94	2	D	A	58.0	-29.9	0.0	15.0	0.0	8.0	5.1
9106	729076.13	4874994.08	143.07	1	D	A	58.0	-25.9	0.0	16.6	0.0	4.0	11.6
9935	729103.32	4875021.91	145.53	0	D	A	58.8	-26.5	0.0	7.7	0.0	0.0	24.6
9944	729101.40	4875018.93	145.58	1	D	A	58.8	-28.5	0.0	5.1	0.0	4.0	21.2
9955	729106.81	4875027.32	145.45	1	D	A	58.8	-31.5	0.0	7.7	0.0	4.0	15.6
9964	729103.53	4875021.77	145.53	0	D	A	58.8	-26.5	0.0	7.8	0.0	0.0	24.5
9972	729101.45	4875018.55	145.58	1	D	A	58.8	-28.7	0.0	5.7	0.0	4.0	20.4
9982	729106.87	4875026.94	145.46	1	D	A	58.8	-31.2	0.0	7.7	0.0	4.0	15.9
20761	729090.91	4875006.44	142.35	0	D	A	58.0	-25.9	0.0	9.6	0.0	0.0	22.6
20771	729085.34	4875000.81	142.55	2	D	A	58.0	-35.2	0.0	14.3	0.0	8.0	0.5
20787	729085.83	4875001.30	142.53	1	D	A	58.0	-31.5	0.0	15.8	0.0	4.0	6.7
20808	729088.69	4875004.20	142.43	1	D	A	58.0	-34.9	0.0	20.2	0.0	4.0	-1.1
20819	729097.82	4875013.44	142.10	1	D	A	58.0	-44.9	0.0	12.7	0.0	4.0	-3.6
20826	729091.08	4875006.26	142.35	0	D	A	58.0	-25.9	0.0	9.6	0.0	0.0	22.5
20838	729085.45	4875000.56	142.55	2	D	A	58.0	-35.5	0.0	14.3	0.0	8.0	0.3
20850	729085.93	4875001.04	142.53	1	D	A	58.0	-31.7	0.0	15.7	0.0	4.0	6.6
20866	729088.70	4875003.85	142.43	1	D	A	58.0	-34.9	0.0	20.3	0.0	4.0	-1.1
20876	729097.88	4875013.14	142.11	1	D	A	58.0	-41.5	0.0	13.0	0.0	4.0	-0.4
22476	729113.37	4875039.15	145.03	0	D	A	58.8	-27.2	0.0	8.0	0.0	0.0	23.6
22486	729113.37	4875039.15	145.03	1	D	A	58.8	-27.5	0.0	6.0	0.0	4.0	21.3
22492	729113.59	4875039.03	145.03	0	D	A	58.8	-27.2	0.0	8.0	0.0	0.0	23.6
22501	729113.59	4875039.03	145.03	1	D	A	58.8	-27.5	0.0	6.0	0.0	4.0	21.3
23006	729103.32	4875021.91	141.97	0	D	A	58.0	-26.5	0.0	9.6	0.0	0.0	21.9
23016	729101.40	4875018.93	142.02	1	D	A	58.0	-28.5	0.0	13.9	0.0	4.0	11.6
23028	729106.81	4875027.32	141.89	1	D	A	58.0	-31.5	0.0	14.5	0.0	4.0	8.1
23037	729103.53	4875021.77	141.97	0	D	A	58.0	-26.5	0.0	9.8	0.0	0.0	21.7
23050	729101.45	4875018.55	142.02	1	D	A	58.0	-28.7	0.0	14.2	0.0	4.0	11.1
23061	729106.87	4875026.94	141.90	1	D	A	58.0	-31.2	0.0	15.5	0.0	4.0	7.4
25038	729122.61	4875056.89	144.41	0	D	A	58.8	-27.9	0.0	8.3	0.0	0.0	22.6
25046	729122.61	4875056.89	144.41	1	D	A	58.8	-28.2	0.0	6.1	0.0	4.0	20.5
25052	729122.83	4875056.77	144.41	0	D	A	58.8	-27.9	0.0	8.3	0.0	0.0	22.6
25060	729122.83	4875056.77	144.41	1	D	A	58.8	-28.2	0.0	5.8	0.0	4.0	20.9
25247	729113.37	4875039.15	141.47	0	D	A	58.0	-27.2	0.0	9.9	0.0	0.0	20.9
25257	729113.37	4875039.15	141.47	1	D	A	58.0	-27.5	0.0	14.9	0.0	4.0	11.6
25265	729113.59	4875039.03	141.47	0	D	A	58.0	-27.2	0.0	9.9	0.0	0.0	20.9
25277	729113.59	4875039.03	141.47	1	D	A	58.0	-27.5	0.0	14.9	0.0	4.0	11.6

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
27264	729131.80	4875074.65	144.03	0	D	A	58.8	-28.5	0.0	8.3	0.0	0.0	22.0
27272	729131.80	4875074.65	144.03	1	D	A	58.8	-28.8	0.0	6.1	0.0	4.0	19.9
27278	729132.23	4875075.48	144.02	2	D	A	58.8	-35.1	0.0	6.9	0.0	8.0	8.8
27289	729134.86	4875080.55	143.95	2	D	A	58.8	-33.8	0.0	6.8	0.0	8.0	10.2
27297	729132.03	4875074.53	144.03	0	D	A	58.8	-28.5	0.0	8.3	0.0	0.0	22.0
27305	729132.03	4875074.53	144.03	1	D	A	58.8	-28.8	0.0	6.1	0.0	4.0	19.9
27312	729131.81	4875074.12	144.04	2	D	A	58.8	-35.1	0.0	6.9	0.0	8.0	8.8
27320	729134.76	4875079.81	143.96	2	D	A	58.8	-32.9	0.0	6.8	0.0	8.0	11.0
28007	729122.61	4875056.89	140.85	0	D	A	58.0	-27.9	0.0	10.1	0.0	0.0	20.1
28018	729122.61	4875056.89	140.85	1	D	A	58.0	-28.2	0.0	14.8	0.0	4.0	11.1
28025	729122.83	4875056.77	140.85	0	D	A	58.0	-27.9	0.0	10.1	0.0	0.0	20.1
28037	729122.83	4875056.77	140.85	1	D	A	58.0	-28.2	0.0	14.7	0.0	4.0	11.1
30042	729141.00	4875092.41	143.78	0	D	A	58.8	-29.1	0.0	8.1	0.0	0.0	21.6
30052	729141.00	4875092.41	143.78	1	D	A	58.8	-29.4	0.0	8.5	0.0	4.0	16.9
30060	729141.00	4875092.41	143.78	2	D	A	58.8	-29.4	0.0	6.8	0.0	8.0	14.6
30066	729141.22	4875092.29	143.78	0	D	A	58.8	-29.1	0.0	8.1	0.0	0.0	21.6
30076	729141.22	4875092.29	143.78	1	D	A	58.8	-29.4	0.0	8.5	0.0	4.0	16.9
30086	729141.22	4875092.29	143.78	2	D	A	58.8	-29.4	0.0	6.8	0.0	8.0	14.5
30746	729131.80	4875074.65	140.47	0	D	A	58.0	-28.5	0.0	10.0	0.0	0.0	19.6
30756	729131.80	4875074.65	140.47	1	D	A	58.0	-28.8	0.0	14.3	0.0	4.0	11.0
30765	729132.23	4875075.48	140.46	2	D	A	58.0	-35.1	0.0	6.6	0.0	8.0	8.3
30779	729134.86	4875080.55	140.39	2	D	A	58.0	-33.8	0.0	12.8	0.0	8.0	3.5
30788	729132.03	4875074.53	140.47	0	D	A	58.0	-28.5	0.0	10.0	0.0	0.0	19.6
30801	729132.03	4875074.53	140.47	1	D	A	58.0	-28.8	0.0	14.2	0.0	4.0	11.0
30809	729131.81	4875074.12	140.48	2	D	A	58.0	-35.1	0.0	7.3	0.0	8.0	7.6
30820	729134.76	4875079.81	140.40	2	D	A	58.0	-32.9	0.0	12.2	0.0	8.0	4.9
32334	729150.20	4875110.17	143.53	0	D	A	58.8	-29.7	0.0	7.9	0.0	0.0	21.3
32344	729150.20	4875110.17	143.53	1	D	A	58.8	-30.0	0.0	6.1	0.0	4.0	18.8
32351	729147.45	4875104.87	143.61	2	D	A	58.8	-33.8	0.0	6.9	0.0	8.0	10.1
32358	729150.42	4875110.05	143.53	0	D	A	58.8	-29.7	0.0	7.9	0.0	0.0	21.3
32367	729150.42	4875110.05	143.53	1	D	A	58.8	-30.0	0.0	6.1	0.0	4.0	18.8
32376	729147.31	4875104.05	143.62	2	D	A	58.8	-34.7	0.0	6.9	0.0	8.0	9.2
33590	729141.00	4875092.41	140.22	0	D	A	58.0	-29.1	0.0	9.8	0.0	0.0	19.2
33598	729141.00	4875092.41	140.22	1	D	A	58.0	-29.4	0.0	13.5	0.0	4.0	11.2
33606	729141.00	4875092.41	140.22	2	D	A	58.0	-29.4	0.0	12.0	0.0	8.0	8.6
33612	729141.22	4875092.29	140.22	0	D	A	58.0	-29.1	0.0	9.8	0.0	0.0	19.2
33620	729141.22	4875092.29	140.22	1	D	A	58.0	-29.4	0.0	13.2	0.0	4.0	11.4
33630	729141.22	4875092.29	140.22	2	D	A	58.0	-29.4	0.0	12.2	0.0	8.0	8.4
35281	729155.30	4875120.01	143.40	0	D	A	58.8	-39.6	0.0	7.6	0.0	0.0	11.6
35286	729159.92	4875128.88	143.27	0	D	A	58.8	-30.7	0.0	5.8	0.0	0.0	22.3
35294	729159.42	4875127.91	143.28	1	D	A	58.8	-30.5	0.0	6.0	0.0	4.0	18.3
35301	729155.37	4875119.61	143.40	0	D	A	58.8	-41.1	0.0	7.7	0.0	0.0	10.1
35307	729159.99	4875128.48	143.28	0	D	A	58.8	-30.6	0.0	5.8	0.0	0.0	22.5
35314	729159.64	4875127.80	143.28	1	D	A	58.8	-30.5	0.0	6.0	0.0	4.0	18.3
36310	729150.20	4875110.17	139.97	0	D	A	58.0	-29.7	0.0	9.6	0.0	0.0	18.8
36321	729150.20	4875110.17	139.97	1	D	A	58.0	-30.0	0.0	12.8	0.0	4.0	11.3
36332	729147.45	4875104.87	140.05	2	D	A	58.0	-33.8	0.0	13.9	0.0	8.0	2.3
36337	729150.42	4875110.05	139.97	0	D	A	58.0	-29.7	0.0	9.6	0.0	0.0	18.8
36347	729150.42	4875110.05	139.97	1	D	A	58.0	-30.0	0.0	12.8	0.0	4.0	11.3
36360	729147.31	4875104.05	140.06	2	D	A	58.0	-34.7	0.0	13.9	0.0	8.0	1.5
37526	729168.25	4875144.46	142.72	0	D	A	58.8	-31.2	0.0	2.8	0.0	0.0	24.8
37537	729173.05	4875153.23	142.22	0	D	A	58.8	-40.0	0.0	6.3	0.0	0.0	12.6
37545	729168.85	4875145.55	142.66	1	D	A	58.8	-31.0	0.0	8.7	0.0	4.0	15.2
37556	729168.53	4875144.45	142.72	0	D	A	58.8	-31.2	0.0	6.3	0.0	0.0	21.3
37566	729173.33	4875153.22	142.22	0	D	A	58.8	-40.4	0.0	0.0	0.0	0.0	18.4
37573	729169.06	4875145.43	142.66	1	D	A	58.8	-31.0	0.0	8.7	0.0	4.0	15.2
38682	729159.42	4875127.91	139.72	0	D	A	58.0	-30.2	0.0	7.7	0.0	0.0	20.1
38690	729159.42	4875127.91	139.72	1	D	A	58.0	-30.5	0.0	12.5	0.0	4.0	11.0
38708	729159.64	4875127.80	139.72	0	D	A	58.0	-30.2	0.0	10.8	0.0	0.0	17.0
38717	729159.64	4875127.80	139.72	1	D	A	58.0	-30.5	0.0	12.5	0.0	4.0	11.0
39090	729036.95	4874976.60	145.53	0	D	A	52.1	-24.3	0.0	11.3	0.0	0.0	16.5
39095	729028.44	4874973.37	145.53	2	D	A	52.1	-32.9	0.0	8.3	0.0	8.0	2.9
39101	729026.80	4874972.75	145.53	2	D	A	52.1	-36.1	0.0	8.2	0.0	8.0	-0.2

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
39108	729037.03	4874976.36	145.53	0	D	A	52.1	-24.3	0.0	11.3	0.0	0.0	16.6
39117	729028.57	4874973.15	145.53	2	D	A	52.1	-32.8	0.0	8.3	0.0	8.0	3.0
39122	729026.94	4874972.53	145.53	2	D	A	52.1	-35.9	0.0	8.2	0.0	8.0	-0.0
39635	729174.79	4875156.18	142.13	0	D	A	58.8	-37.6	0.0	-0.1	0.0	0.0	21.3
39644	729179.99	4875164.72	142.01	0	D	A	58.8	-32.3	0.0	3.7	0.0	0.0	22.8
39650	729178.86	4875162.87	142.03	1	D	A	58.8	-31.5	0.0	8.8	0.0	4.0	14.5
39662	729174.90	4875155.88	142.14	0	D	A	58.8	-38.0	0.0	1.4	0.0	0.0	19.4
39675	729180.10	4875164.42	142.01	0	D	A	58.8	-32.2	0.0	1.6	0.0	0.0	25.0
39682	729179.07	4875162.73	142.03	1	D	A	58.8	-31.5	0.0	8.8	0.0	4.0	14.5
40965	729165.25	4875138.99	139.47	0	D	A	58.0	-36.5	0.0	9.6	0.0	0.0	11.9
40975	729170.05	4875147.76	138.97	0	D	A	58.0	-32.0	0.0	11.9	0.0	0.0	14.1
40990	729168.85	4875145.55	139.10	1	D	A	58.0	-31.0	0.0	16.7	0.0	4.0	6.3
41010	729165.40	4875138.74	139.48	0	D	A	58.0	-36.8	0.0	11.9	0.0	0.0	9.4
41021	729170.20	4875147.51	138.98	0	D	A	58.0	-31.9	0.0	15.1	0.0	0.0	11.0
41028	729169.06	4875145.43	139.10	1	D	A	58.0	-31.0	0.0	16.8	0.0	4.0	6.2
41550	729189.86	4875179.56	141.78	0	D	A	58.8	-31.6	0.0	6.1	0.0	0.0	21.1
41559	729189.86	4875179.56	141.78	1	D	A	58.8	-31.9	0.0	9.0	0.0	4.0	13.9
41567	729190.07	4875179.41	141.78	0	D	A	58.8	-31.6	0.0	6.1	0.0	0.0	21.1
41576	729190.07	4875179.41	141.78	1	D	A	58.8	-31.9	0.0	9.0	0.0	4.0	13.9
42703	729178.86	4875162.87	138.47	0	D	A	58.0	-31.2	0.0	13.8	0.0	0.0	13.1
42711	729178.86	4875162.87	138.47	1	D	A	58.0	-31.5	0.0	17.5	0.0	4.0	5.1
42728	729179.07	4875162.73	138.47	0	D	A	58.0	-31.2	0.0	12.6	0.0	0.0	14.3
42740	729179.07	4875162.73	138.47	1	D	A	58.0	-31.5	0.0	17.6	0.0	4.0	5.0
43241	729057.87	4874984.82	145.28	0	D	A	52.1	-25.3	0.0	10.6	0.0	0.0	16.3
43246	729057.96	4874984.59	145.28	0	D	A	52.1	-25.3	0.0	10.6	0.0	0.0	16.3
43368	729202.09	4875195.37	141.53	0	D	A	58.8	-32.0	0.0	6.0	0.0	0.0	20.8
43380	729196.69	4875188.93	141.64	1	D	A	58.8	-40.1	0.0	9.0	0.0	4.0	5.6
43389	729203.11	4875196.59	141.52	1	D	A	58.8	-33.1	0.0	9.1	0.0	4.0	12.6
43397	729202.28	4875195.21	141.53	0	D	A	58.8	-32.0	0.0	6.0	0.0	0.0	20.8
43406	729196.72	4875188.58	141.64	1	D	A	58.8	-40.9	0.0	9.0	0.0	4.0	4.9
43414	729203.14	4875196.24	141.52	1	D	A	58.8	-33.0	0.0	9.1	0.0	4.0	12.7
43502	729075.07	4874993.71	144.55	0	D	A	52.1	-25.7	0.0	10.9	0.0	0.0	15.5
43508	729083.48	4874999.08	144.05	0	D	A	52.1	-38.5	0.0	7.8	0.0	0.0	5.8
43521	729077.77	4874995.43	144.39	2	D	A	52.1	-34.2	0.0	17.9	0.0	8.0	-8.0
43531	729080.99	4874997.49	144.20	2	D	A	52.1	-37.1	0.0	18.2	0.0	8.0	-11.2
43543	729078.26	4874995.74	144.36	2	D	A	52.1	-30.0	0.0	17.4	0.0	8.0	-3.2
43551	729076.04	4874994.32	144.49	1	D	A	52.1	-26.0	0.0	17.9	0.0	4.0	4.2
43562	729082.17	4874998.24	144.13	2	D	A	52.1	-32.7	0.0	15.4	0.0	8.0	-3.9
43569	729075.16	4874993.47	144.55	0	D	A	52.1	-25.7	0.0	10.9	0.0	0.0	15.5
43577	729083.57	4874998.84	144.05	0	D	A	52.1	-38.1	0.0	10.3	0.0	0.0	3.8
43588	729077.79	4874995.15	144.40	2	D	A	52.1	-34.2	0.0	17.9	0.0	8.0	-8.0
43598	729081.01	4874997.20	144.21	2	D	A	52.1	-37.1	0.0	18.2	0.0	8.0	-11.2
43609	729078.35	4874995.50	144.36	2	D	A	52.1	-29.9	0.0	17.4	0.0	8.0	-3.2
43623	729076.13	4874994.08	144.50	1	D	A	52.1	-25.9	0.0	17.9	0.0	4.0	4.3
43634	729082.24	4874997.99	144.13	2	D	A	52.1	-32.5	0.0	15.2	0.0	8.0	-3.6
44599	729674.20	4875600.95	140.91	0	D	A	58.8	-32.6	0.0	7.3	0.0	0.0	18.9
44609	729674.20	4875600.95	140.91	1	D	A	58.8	-33.0	0.0	8.2	0.0	4.0	13.6
44617	729674.36	4875600.76	140.91	0	D	A	58.8	-32.6	0.0	7.3	0.0	0.0	18.9
44627	729674.36	4875600.76	140.91	1	D	A	58.8	-33.0	0.0	8.7	0.0	4.0	13.2
44752	729189.86	4875179.56	138.22	0	D	A	58.0	-31.6	0.0	19.0	0.0	0.0	7.5
44765	729189.86	4875179.56	138.22	1	D	A	58.0	-31.9	0.0	17.3	0.0	4.0	4.8
44776	729190.07	4875179.41	138.22	0	D	A	58.0	-31.6	0.0	16.4	0.0	0.0	10.0
44786	729190.07	4875179.41	138.22	1	D	A	58.0	-31.9	0.0	17.6	0.0	4.0	4.5
44867	729215.44	4875210.25	141.28	0	D	A	58.8	-32.4	0.0	6.2	0.0	0.0	20.3
44879	729215.44	4875210.25	141.28	1	D	A	58.8	-32.7	0.0	7.6	0.0	4.0	14.5
44887	729215.63	4875210.07	141.28	0	D	A	58.8	-32.4	0.0	6.2	0.0	0.0	20.3
44896	729215.63	4875210.07	141.28	1	D	A	58.8	-32.7	0.0	7.6	0.0	4.0	14.5
44905	729090.91	4875006.44	143.78	0	D	A	52.1	-25.9	0.0	12.2	0.0	0.0	14.1
44916	729085.34	4875000.81	143.97	2	D	A	52.1	-35.2	0.0	16.5	0.0	8.0	-7.6
44926	729085.83	4875001.30	143.96	1	D	A	52.1	-31.5	0.0	16.9	0.0	4.0	-0.3
44945	729088.69	4875004.20	143.85	1	D	A	52.1	-34.9	0.0	22.2	0.0	4.0	-8.9
44955	729086.37	4875001.85	143.94	2	D	A	52.1	-30.5	0.0	18.4	0.0	8.0	-4.8
44962	729097.82	4875013.44	143.53	1	D	A	52.1	-44.9	0.0	15.0	0.0	4.0	-11.7

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4968	729091.08	4875006.26	143.78	0	D	A	52.1	-25.9	0.0	12.2	0.0	0.0	14.0
4975	729085.45	4875000.56	143.98	2	D	A	52.1	-35.5	0.0	16.5	0.0	8.0	-7.8
4984	729085.93	4875001.04	143.96	1	D	A	52.1	-31.7	0.0	17.1	0.0	4.0	-0.7
5003	729088.70	4875003.85	143.86	1	D	A	52.1	-34.9	0.0	22.2	0.0	4.0	-8.9
5014	729086.46	4875001.59	143.94	2	D	A	52.1	-30.7	0.0	18.4	0.0	8.0	-4.9
5026	729097.88	4875013.14	143.53	1	D	A	52.1	-41.5	0.0	15.1	0.0	4.0	-8.5
6004	729229.60	4875224.37	140.91	0	D	A	58.8	-32.8	0.0	6.0	0.0	0.0	20.1
6010	729229.60	4875224.37	140.91	1	D	A	58.8	-34.3	0.0	8.2	0.0	4.0	12.3
6017	729223.16	4875218.21	141.13	1	D	A	58.8	-42.6	0.0	7.8	0.0	4.0	4.5
6025	729230.39	4875225.12	140.88	1	D	A	58.8	-33.6	0.0	7.8	0.0	4.0	13.4
6031	729229.78	4875224.19	140.91	0	D	A	58.8	-32.7	0.0	3.3	0.0	0.0	22.8
6037	729229.78	4875224.19	140.91	1	D	A	58.8	-34.3	0.0	8.2	0.0	4.0	12.3
6043	729223.14	4875217.85	141.14	1	D	A	58.8	-43.8	0.0	7.8	0.0	4.0	3.3
6048	729230.37	4875224.76	140.89	1	D	A	58.8	-33.5	0.0	7.9	0.0	4.0	13.5
6090	729202.09	4875195.37	137.97	0	D	A	58.0	-32.0	0.0	15.6	0.0	0.0	10.5
6101	729203.53	4875197.09	137.95	1	D	A	58.0	-34.8	0.0	12.2	0.0	4.0	7.1
6111	729202.09	4875195.37	137.97	1	D	A	58.0	-32.3	0.0	16.7	0.0	4.0	5.0
6117	729202.28	4875195.21	137.97	0	D	A	58.0	-32.0	0.0	18.4	0.0	0.0	7.6
6125	729203.38	4875196.52	137.95	1	D	A	58.0	-34.5	0.0	13.0	0.0	4.0	6.5
6139	729202.28	4875195.21	137.97	1	D	A	58.0	-32.3	0.0	16.5	0.0	4.0	5.2
6705	729103.32	4875021.91	143.40	0	D	A	52.1	-26.5	0.0	12.1	0.0	0.0	13.5
6717	729101.40	4875018.93	143.44	1	D	A	52.1	-28.5	0.0	15.2	0.0	4.0	4.4
6749	729106.81	4875027.32	143.32	1	D	A	52.1	-31.5	0.0	16.9	0.0	4.0	-0.2
6754	729103.53	4875021.77	143.40	0	D	A	52.1	-26.5	0.0	12.3	0.0	0.0	13.3
6760	729101.45	4875018.55	143.45	1	D	A	52.1	-28.7	0.0	15.5	0.0	4.0	3.9
6765	729106.87	4875026.94	143.32	1	D	A	52.1	-31.2	0.0	17.0	0.0	4.0	0.0
7133	729244.19	4875238.06	140.41	0	D	A	58.8	-33.1	0.0	3.6	0.0	0.0	22.2
7138	729244.19	4875238.06	140.41	1	D	A	58.8	-34.7	0.0	8.4	0.0	4.0	11.8
7148	729249.27	4875242.75	140.24	2	D	A	58.8	-38.8	0.0	5.2	0.0	8.0	6.8
7155	729244.19	4875238.06	140.41	1	D	A	58.8	-33.4	0.0	8.1	0.0	4.0	13.3
7160	729244.35	4875237.88	140.41	0	D	A	58.8	-33.1	0.0	2.6	0.0	0.0	23.1
7165	729244.35	4875237.88	140.41	1	D	A	58.8	-34.7	0.0	8.4	0.0	4.0	11.8
7185	729249.18	4875242.33	140.25	2	D	A	58.8	-38.3	0.0	4.3	0.0	8.0	8.2
7191	729244.35	4875237.88	140.41	1	D	A	58.8	-33.4	0.0	8.1	0.0	4.0	13.3
7195	729674.20	4875600.95	137.35	0	D	A	58.0	-32.6	0.0	9.4	0.0	0.0	16.1
7209	729674.20	4875600.95	137.35	1	D	A	58.0	-33.5	0.0	21.2	0.0	4.0	-0.7
7219	729674.20	4875600.95	137.35	1	D	A	58.0	-33.0	0.0	14.3	0.0	4.0	6.8
7225	729674.36	4875600.76	137.35	0	D	A	58.0	-32.6	0.0	8.9	0.0	0.0	16.5
7246	729674.36	4875600.76	137.35	1	D	A	58.0	-33.5	0.0	21.3	0.0	4.0	-0.8
7260	729674.36	4875600.76	137.35	1	D	A	58.0	-33.0	0.0	14.7	0.0	4.0	6.4
7446	729215.44	4875210.25	137.72	0	D	A	58.0	-32.4	0.0	15.1	0.0	0.0	10.6
7457	729215.44	4875210.25	137.72	1	D	A	58.0	-34.0	0.0	12.3	0.0	4.0	7.7
7465	729215.44	4875210.25	137.72	1	D	A	58.0	-32.7	0.0	15.0	0.0	4.0	6.3
7472	729215.63	4875210.07	137.72	0	D	A	58.0	-32.4	0.0	15.1	0.0	0.0	10.6
7480	729215.63	4875210.07	137.72	1	D	A	58.0	-34.0	0.0	12.3	0.0	4.0	7.7
7487	729215.63	4875210.07	137.72	1	D	A	58.0	-32.7	0.0	15.3	0.0	4.0	6.1
8063	729258.89	4875251.62	140.03	0	D	A	58.8	-33.4	0.0	3.9	0.0	0.0	21.5
8066	729252.44	4875245.67	140.14	1	D	A	58.8	-43.9	0.0	8.4	0.0	4.0	2.5
8081	729254.42	4875247.50	140.11	1	D	A	58.8	-43.2	0.0	6.0	0.0	4.0	5.6
8092	729260.88	4875253.45	140.00	1	D	A	58.8	-36.4	0.0	6.3	0.0	4.0	12.2
8109	729254.36	4875247.44	140.11	2	D	A	58.8	-38.0	0.0	4.8	0.0	8.0	8.1
8124	729261.71	4875254.22	139.99	2	D	A	58.8	-36.1	0.0	4.6	0.0	8.0	10.2
8129	729258.89	4875251.62	140.03	1	D	A	58.8	-33.8	0.0	8.2	0.0	4.0	12.9
8135	729259.06	4875251.43	140.03	0	D	A	58.8	-33.4	0.0	6.8	0.0	0.0	18.6
8140	729252.33	4875245.23	140.15	1	D	A	58.8	-45.6	0.0	8.4	0.0	4.0	0.8
8151	729254.03	4875246.80	140.12	1	D	A	58.8	-43.2	0.0	6.1	0.0	4.0	5.6
8158	729260.76	4875253.00	140.01	1	D	A	58.8	-36.1	0.0	6.3	0.0	4.0	12.4
8168	729254.26	4875247.02	140.12	2	D	A	58.8	-38.4	0.0	5.3	0.0	8.0	7.2
8184	729261.62	4875253.79	139.99	2	D	A	58.8	-35.8	0.0	4.5	0.0	8.0	10.5
8190	729259.06	4875251.43	140.03	1	D	A	58.8	-33.8	0.0	8.2	0.0	4.0	12.9
8377	729229.60	4875224.37	137.35	0	D	A	58.0	-32.8	0.0	13.6	0.0	0.0	11.7
8384	729229.60	4875224.37	137.35	1	D	A	58.0	-34.3	0.0	12.4	0.0	4.0	7.3
8393	729223.16	4875218.21	137.57	1	D	A	58.0	-42.6	0.0	20.0	0.0	4.0	-8.5

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
48401	729230.39	4875225.12	137.32	1	D	A	58.0	-33.6	0.0	19.9	0.0	4.0	0.5
48405	729229.78	4875224.19	137.35	0	D	A	58.0	-32.7	0.0	14.7	0.0	0.0	10.6
48415	729229.78	4875224.19	137.35	1	D	A	58.0	-34.3	0.0	12.6	0.0	4.0	7.1
48426	729223.14	4875217.85	137.58	1	D	A	58.0	-43.8	0.0	19.2	0.0	4.0	-8.9
48436	729230.37	4875224.76	137.33	1	D	A	58.0	-33.5	0.0	19.2	0.0	4.0	1.3
48651	729113.37	4875039.15	142.90	0	D	A	52.1	-27.2	0.0	12.4	0.0	0.0	12.5
48659	729113.37	4875039.15	142.90	1	D	A	52.1	-27.5	0.0	17.4	0.0	4.0	3.3
48663	729113.59	4875039.03	142.90	0	D	A	52.1	-27.2	0.0	12.4	0.0	0.0	12.5
48669	729113.59	4875039.03	142.90	1	D	A	52.1	-27.5	0.0	17.3	0.0	4.0	3.3
48937	729273.60	4875265.17	139.78	0	D	A	58.8	-33.8	0.0	3.7	0.0	0.0	21.4
48947	729273.60	4875265.17	139.78	1	D	A	58.8	-35.3	0.0	6.3	0.0	4.0	13.2
48961	729273.60	4875265.17	139.78	2	D	A	58.8	-34.2	0.0	5.8	0.0	8.0	10.8
48970	729273.60	4875265.17	139.78	1	D	A	58.8	-34.1	0.0	8.4	0.0	4.0	12.3
48975	729273.77	4875264.98	139.78	0	D	A	58.8	-33.8	0.0	6.6	0.0	0.0	18.5
48983	729273.77	4875264.98	139.78	1	D	A	58.8	-35.3	0.0	6.4	0.0	4.0	13.2
48998	729273.77	4875264.98	139.78	2	D	A	58.8	-34.2	0.0	4.6	0.0	8.0	12.0
49006	729273.77	4875264.98	139.78	1	D	A	58.8	-34.1	0.0	8.5	0.0	4.0	12.3
49347	729244.19	4875238.06	136.85	0	D	A	58.0	-33.1	0.0	17.5	0.0	0.0	7.5
49355	729244.19	4875238.06	136.85	1	D	A	58.0	-34.7	0.0	12.8	0.0	4.0	6.6
49369	729249.27	4875242.75	136.68	2	D	A	58.0	-38.8	0.0	19.3	0.0	8.0	-8.0
49380	729244.19	4875238.06	136.85	1	D	A	58.0	-33.4	0.0	19.5	0.0	4.0	1.1
49389	729244.35	4875237.88	136.85	0	D	A	58.0	-33.1	0.0	18.4	0.0	0.0	6.6
49399	729244.35	4875237.88	136.85	1	D	A	58.0	-34.7	0.0	13.1	0.0	4.0	6.3
49428	729249.18	4875242.33	136.69	2	D	A	58.0	-38.3	0.0	20.2	0.0	8.0	-8.5
49443	729244.35	4875237.88	136.85	1	D	A	58.0	-33.4	0.0	19.5	0.0	4.0	1.1
49852	729288.32	4875278.71	139.53	0	D	A	58.8	-34.1	0.0	1.5	0.0	0.0	23.3
49862	729288.32	4875278.71	139.53	1	D	A	58.8	-35.5	0.0	6.4	0.0	4.0	12.9
49878	729288.32	4875278.71	139.53	2	D	A	58.8	-34.6	0.0	5.3	0.0	8.0	11.0
49885	729288.32	4875278.71	139.53	1	D	A	58.8	-34.4	0.0	8.6	0.0	4.0	11.9
49900	729288.49	4875278.52	139.53	0	D	A	58.8	-34.1	0.0	2.6	0.0	0.0	22.2
49906	729288.29	4875278.34	139.54	1	D	A	58.8	-35.7	0.0	6.4	0.0	4.0	12.8
49922	729295.66	4875285.11	139.41	1	D	A	58.8	-51.5	0.0	12.6	0.0	4.0	-9.3
49937	729288.49	4875278.52	139.53	2	D	A	58.8	-34.6	0.0	3.9	0.0	8.0	12.4
49945	729288.49	4875278.52	139.53	1	D	A	58.8	-34.4	0.0	8.6	0.0	4.0	11.8
50211	729258.89	4875251.62	136.47	0	D	A	58.0	-33.4	0.0	14.3	0.0	0.0	10.3
50219	729252.44	4875245.67	136.58	1	D	A	58.0	-43.9	0.0	13.3	0.0	4.0	-3.2
50232	729259.79	4875252.45	136.46	1	D	A	58.0	-35.6	0.0	20.5	0.0	4.0	-2.0
50265	729254.36	4875247.44	136.55	2	D	A	58.0	-38.0	0.0	18.9	0.0	8.0	-6.9
50299	729261.71	4875254.22	136.43	2	D	A	58.0	-36.1	0.0	18.7	0.0	8.0	-4.8
50313	729258.89	4875251.62	136.47	1	D	A	58.0	-33.8	0.0	19.8	0.0	4.0	0.5
50321	729259.06	4875251.43	136.47	0	D	A	58.0	-33.4	0.0	17.9	0.0	0.0	6.8
50327	729252.33	4875245.23	136.59	1	D	A	58.0	-45.6	0.0	13.0	0.0	4.0	-4.6
50348	729259.68	4875252.01	136.46	1	D	A	58.0	-35.4	0.0	19.8	0.0	4.0	-1.1
50387	729254.26	4875247.02	136.56	2	D	A	58.0	-38.4	0.0	19.5	0.0	8.0	-7.8
50421	729261.62	4875253.79	136.43	2	D	A	58.0	-35.8	0.0	18.8	0.0	8.0	-4.5
50432	729259.06	4875251.43	136.47	1	D	A	58.0	-33.8	0.0	19.7	0.0	4.0	0.6
50521	729122.61	4875056.89	142.28	0	D	A	52.1	-27.9	0.0	12.5	0.0	0.0	11.8
50529	729122.61	4875056.89	142.28	1	D	A	52.1	-28.2	0.0	16.6	0.0	4.0	3.4
50532	729122.83	4875056.77	142.28	0	D	A	52.1	-27.9	0.0	12.5	0.0	0.0	11.7
50540	729122.83	4875056.77	142.28	1	D	A	52.1	-28.2	0.0	16.6	0.0	4.0	3.4
50694	729303.08	4875292.21	139.28	0	D	A	58.8	-34.4	0.0	1.9	0.0	0.0	22.5
50706	729306.44	4875295.26	139.23	1	D	A	58.8	-38.5	0.0	6.6	0.0	4.0	9.7
50720	729303.08	4875292.21	139.28	1	D	A	58.8	-35.8	0.0	5.8	0.0	4.0	13.2
50734	729303.08	4875292.21	139.28	2	D	A	58.8	-34.9	0.0	4.6	0.0	8.0	11.4
50739	729301.60	4875290.85	139.31	1	D	A	58.8	-35.7	0.0	10.4	0.0	4.0	8.8
50744	729303.25	4875292.02	139.28	0	D	A	58.8	-34.4	0.0	5.9	0.0	0.0	18.6
50755	729306.31	4875294.81	139.23	1	D	A	58.8	-38.2	0.0	7.4	0.0	4.0	9.3
50766	729303.25	4875292.02	139.28	1	D	A	58.8	-35.8	0.0	5.8	0.0	4.0	13.2
50779	729303.25	4875292.02	139.28	2	D	A	58.8	-34.9	0.0	4.9	0.0	8.0	11.1
50785	729301.53	4875290.46	139.31	1	D	A	58.8	-35.8	0.0	10.4	0.0	4.0	8.6
51009	729273.60	4875265.17	136.22	0	D	A	58.0	-33.8	0.0	6.3	0.0	0.0	18.0
51016	729273.60	4875265.17	136.22	1	D	A	58.0	-35.3	0.0	15.6	0.0	4.0	3.2
51033	729273.60	4875265.17	136.22	2	D	A	58.0	-34.2	0.0	14.8	0.0	8.0	1.0

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61040	729273.60	4875265.17	136.22	1	D	A	58.0	-34.1	0.0	14.9	0.0	4.0	5.1
61042	729273.77	4875264.98	136.22	0	D	A	58.0	-33.8	0.0	10.5	0.0	0.0	13.8
61049	729273.77	4875264.98	136.22	1	D	A	58.0	-35.3	0.0	16.1	0.0	4.0	2.7
61066	729273.77	4875264.98	136.22	2	D	A	58.0	-34.2	0.0	14.9	0.0	8.0	0.9
61072	729273.77	4875264.98	136.22	1	D	A	58.0	-34.1	0.0	15.1	0.0	4.0	4.8
61144	729743.95	4875660.14	140.91	0	D	A	58.8	-34.7	0.0	8.0	0.0	0.0	16.1
61147	729744.11	4875659.95	140.91	0	D	A	58.8	-34.7	0.0	8.0	0.0	0.0	16.1
61451	729317.90	4875305.64	138.91	0	D	A	58.8	-34.7	0.0	5.5	0.0	0.0	18.6
61460	729317.90	4875305.64	138.91	1	D	A	58.8	-36.1	0.0	6.0	0.0	4.0	12.8
61468	729317.90	4875305.64	138.91	1	D	A	58.8	-36.1	0.0	8.9	0.0	4.0	9.8
61483	729317.90	4875305.64	138.91	2	D	A	58.8	-35.2	0.0	4.6	0.0	8.0	11.1
61486	729318.07	4875305.45	138.91	0	D	A	58.8	-34.7	0.0	6.3	0.0	0.0	17.9
61497	729318.07	4875305.45	138.91	1	D	A	58.8	-36.1	0.0	7.7	0.0	4.0	11.1
61508	729318.07	4875305.45	138.91	1	D	A	58.8	-36.1	0.0	6.2	0.0	4.0	12.5
61520	729318.07	4875305.45	138.91	2	D	A	58.8	-35.2	0.0	5.0	0.0	8.0	10.7
61837	729288.32	4875278.71	135.97	0	D	A	58.0	-34.1	0.0	10.2	0.0	0.0	13.7
61844	729288.32	4875278.71	135.97	1	D	A	58.0	-35.5	0.0	16.0	0.0	4.0	2.5
61861	729288.32	4875278.71	135.97	2	D	A	58.0	-34.6	0.0	14.8	0.0	8.0	0.6
61869	729288.32	4875278.71	135.97	1	D	A	58.0	-34.4	0.0	15.1	0.0	4.0	4.5
61872	729288.49	4875278.52	135.97	0	D	A	58.0	-34.1	0.0	10.2	0.0	0.0	13.7
61881	729288.29	4875278.34	135.98	1	D	A	58.0	-35.7	0.0	15.9	0.0	4.0	2.5
61892	729295.66	4875285.11	135.85	1	D	A	58.0	-51.5	0.0	15.6	0.0	4.0	-13.0
61908	729288.49	4875278.52	135.97	2	D	A	58.0	-34.6	0.0	14.9	0.0	8.0	0.6
61914	729288.49	4875278.52	135.97	1	D	A	58.0	-34.4	0.0	15.1	0.0	4.0	4.5
62077	729131.80	4875074.65	141.90	0	D	A	52.1	-28.5	0.0	12.3	0.0	0.0	11.3
62083	729131.80	4875074.65	141.90	1	D	A	52.1	-28.8	0.0	16.0	0.0	4.0	3.3
62086	729132.23	4875075.48	141.89	2	D	A	52.1	-35.1	0.0	9.6	0.0	8.0	-0.6
62092	729134.86	4875080.55	141.82	2	D	A	52.1	-33.8	0.0	15.0	0.0	8.0	-4.7
62093	729132.03	4875074.53	141.90	0	D	A	52.1	-28.5	0.0	12.3	0.0	0.0	11.3
62098	729132.03	4875074.53	141.90	1	D	A	52.1	-28.8	0.0	16.0	0.0	4.0	3.4
62101	729131.81	4875074.12	141.91	2	D	A	52.1	-35.1	0.0	9.6	0.0	8.0	-0.5
62109	729134.76	4875079.81	141.83	2	D	A	52.1	-32.9	0.0	15.0	0.0	8.0	-3.8
62150	729332.79	4875318.99	138.41	0	D	A	58.8	-35.0	0.0	3.6	0.0	0.0	20.3
62161	729332.79	4875318.99	138.41	1	D	A	58.8	-36.4	0.0	10.5	0.0	4.0	8.0
62169	729332.79	4875318.99	138.41	1	D	A	58.8	-36.4	0.0	5.8	0.0	4.0	12.6
62184	729332.79	4875318.99	138.41	2	D	A	58.8	-35.5	0.0	4.3	0.0	8.0	11.1
62189	729332.96	4875318.80	138.41	0	D	A	58.8	-35.0	0.0	6.9	0.0	0.0	16.9
62202	729332.96	4875318.80	138.41	1	D	A	58.8	-36.4	0.0	8.9	0.0	4.0	9.6
62211	729332.96	4875318.80	138.41	1	D	A	58.8	-36.4	0.0	5.6	0.0	4.0	12.9
62225	729332.96	4875318.80	138.41	2	D	A	58.8	-35.5	0.0	4.7	0.0	8.0	10.7
62503	729303.08	4875292.21	135.72	0	D	A	58.0	-34.4	0.0	5.2	0.0	0.0	18.5
62519	729306.44	4875295.26	135.67	1	D	A	58.0	-38.5	0.0	16.1	0.0	4.0	-0.6
62539	729303.08	4875292.21	135.72	1	D	A	58.0	-35.8	0.0	15.9	0.0	4.0	2.3
62552	729303.08	4875292.21	135.72	2	D	A	58.0	-34.9	0.0	15.0	0.0	8.0	0.2
62555	729301.60	4875290.85	135.75	1	D	A	58.0	-35.7	0.0	15.2	0.0	4.0	3.2
62557	729303.25	4875292.02	135.72	0	D	A	58.0	-34.4	0.0	4.9	0.0	0.0	18.8
62569	729306.31	4875294.81	135.67	1	D	A	58.0	-38.2	0.0	16.6	0.0	4.0	-0.8
62593	729303.25	4875292.02	135.72	1	D	A	58.0	-35.8	0.0	16.0	0.0	4.0	2.2
62610	729303.25	4875292.02	135.72	2	D	A	58.0	-34.9	0.0	14.9	0.0	8.0	0.2
62711	729347.75	4875332.26	138.03	0	D	A	58.8	-35.3	0.0	5.8	0.0	0.0	17.8
62724	729343.19	4875328.24	138.11	1	D	A	58.8	-40.6	0.0	6.7	0.0	4.0	7.5
62728	729350.68	4875334.86	137.99	1	D	A	58.8	-38.8	0.0	5.9	0.0	4.0	10.1
62736	729347.75	4875332.26	138.03	1	D	A	58.8	-36.6	0.0	5.7	0.0	4.0	12.5
62749	729341.48	4875326.72	138.14	2	D	A	58.8	-43.5	0.0	7.6	0.0	8.0	-0.3
62758	729347.91	4875332.08	138.03	0	D	A	58.8	-35.2	0.0	1.8	0.0	0.0	21.7
62769	729343.04	4875327.77	138.12	1	D	A	58.8	-41.1	0.0	8.3	0.0	4.0	5.4
62777	729350.53	4875334.39	137.99	1	D	A	58.8	-38.5	0.0	6.0	0.0	4.0	10.3
62785	729347.91	4875332.08	138.03	1	D	A	58.8	-36.6	0.0	5.6	0.0	4.0	12.7
62792	729341.33	4875326.26	138.14	2	D	A	58.8	-44.8	0.0	9.1	0.0	8.0	-3.1
62968	729743.95	4875660.14	137.35	0	D	A	58.0	-34.7	0.0	12.8	0.0	0.0	10.5
62974	729744.11	4875659.95	137.35	0	D	A	58.0	-34.7	0.0	15.3	0.0	0.0	8.0
63176	729317.90	4875305.64	135.35	0	D	A	58.0	-34.7	0.0	10.4	0.0	0.0	12.9
63198	729317.90	4875305.64	135.35	1	D	A	58.0	-36.1	0.0	16.3	0.0	4.0	1.6

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3207	729317.90	4875305.64	135.35	1	D	A	58.0	-36.1	0.0	15.7	0.0	4.0	2.2
3225	729317.90	4875305.64	135.35	2	D	A	58.0	-35.2	0.0	15.1	0.0	8.0	-0.2
3228	729318.07	4875305.45	135.35	0	D	A	58.0	-34.7	0.0	10.4	0.0	0.0	13.0
3243	729318.07	4875305.45	135.35	1	D	A	58.0	-36.1	0.0	16.4	0.0	4.0	1.6
3254	729318.07	4875305.45	135.35	1	D	A	58.0	-36.1	0.0	15.8	0.0	4.0	2.2
3269	729318.07	4875305.45	135.35	2	D	A	58.0	-35.2	0.0	15.1	0.0	8.0	-0.2
3361	729141.00	4875092.41	141.65	0	D	A	52.1	-29.1	0.0	12.0	0.0	0.0	11.1
3365	729141.00	4875092.41	141.65	1	D	A	52.1	-29.4	0.0	15.6	0.0	4.0	3.2
3371	729141.00	4875092.41	141.65	2	D	A	52.1	-29.4	0.0	14.3	0.0	8.0	0.4
3373	729141.22	4875092.29	141.65	0	D	A	52.1	-29.1	0.0	12.0	0.0	0.0	11.0
3377	729141.22	4875092.29	141.65	1	D	A	52.1	-29.4	0.0	15.6	0.0	4.0	3.1
3384	729141.22	4875092.29	141.65	2	D	A	52.1	-29.4	0.0	14.4	0.0	8.0	0.3
3392	729362.77	4875345.47	137.83	0	D	A	58.8	-35.5	0.0	6.1	0.0	0.0	17.2
3398	729362.77	4875345.47	137.83	1	D	A	58.8	-36.9	0.0	6.4	0.0	4.0	11.5
3405	729362.77	4875345.47	137.83	1	D	A	58.8	-36.9	0.0	5.6	0.0	4.0	12.3
3407	729362.93	4875345.28	137.83	0	D	A	58.8	-35.5	0.0	0.2	0.0	0.0	23.1
3414	729362.93	4875345.28	137.83	1	D	A	58.8	-36.9	0.0	6.1	0.0	4.0	11.9
3422	729362.93	4875345.28	137.83	1	D	A	58.8	-36.9	0.0	6.3	0.0	4.0	11.7
3654	729332.79	4875318.99	134.85	0	D	A	58.0	-35.0	0.0	17.0	0.0	0.0	6.1
3668	729332.79	4875318.99	134.85	1	D	A	58.0	-36.4	0.0	17.1	0.0	4.0	0.6
3684	729332.79	4875318.99	134.85	1	D	A	58.0	-36.4	0.0	16.7	0.0	4.0	1.0
3697	729332.79	4875318.99	134.85	2	D	A	58.0	-35.5	0.0	15.5	0.0	8.0	-0.9
3702	729332.96	4875318.80	134.85	0	D	A	58.0	-35.0	0.0	17.0	0.0	0.0	6.1
3723	729332.96	4875318.80	134.85	1	D	A	58.0	-36.4	0.0	17.2	0.0	4.0	0.5
3737	729332.96	4875318.80	134.85	1	D	A	58.0	-36.4	0.0	16.7	0.0	4.0	1.0
3744	729332.96	4875318.80	134.85	2	D	A	58.0	-35.5	0.0	15.5	0.0	8.0	-0.9
3767	729371.47	4875353.07	137.75	0	D	A	58.8	-43.8	0.0	4.0	0.0	0.0	11.0
3768	729379.03	4875359.61	137.70	0	D	A	58.8	-36.5	0.0	3.1	0.0	0.0	19.2
3784	729377.86	4875358.60	137.71	1	D	A	58.8	-37.1	0.0	10.0	0.0	4.0	7.7
3788	729377.86	4875358.60	137.71	1	D	A	58.8	-37.1	0.0	5.8	0.0	4.0	12.0
3794	729371.41	4875352.69	137.75	0	D	A	58.8	-44.7	0.0	5.3	0.0	0.0	8.9
3796	729378.97	4875359.23	137.70	0	D	A	58.8	-36.4	0.0	3.1	0.0	0.0	19.3
3804	729378.02	4875358.41	137.71	1	D	A	58.8	-37.1	0.0	10.5	0.0	4.0	7.2
3813	729378.02	4875358.41	137.71	1	D	A	58.8	-37.1	0.0	6.1	0.0	4.0	11.6
4042	729347.75	4875332.26	134.47	0	D	A	58.0	-35.3	0.0	24.4	0.0	0.0	-1.6
4075	729343.19	4875328.24	134.55	1	D	A	58.0	-40.6	0.0	21.2	0.0	4.0	-7.8
4095	729350.68	4875334.86	134.43	1	D	A	58.0	-38.8	0.0	21.4	0.0	4.0	-6.2
4104	729347.75	4875332.26	134.47	1	D	A	58.0	-36.6	0.0	21.7	0.0	4.0	-4.3
4123	729341.48	4875326.72	134.58	2	D	A	58.0	-43.5	0.0	19.0	0.0	8.0	-12.4
4125	729347.91	4875332.08	134.47	0	D	A	58.0	-35.2	0.0	24.3	0.0	0.0	-1.5
4156	729343.04	4875327.77	134.56	1	D	A	58.0	-41.1	0.0	20.7	0.0	4.0	-7.8
4164	729350.53	4875334.39	134.43	1	D	A	58.0	-38.5	0.0	20.4	0.0	4.0	-4.9
4178	729347.91	4875332.08	134.47	1	D	A	58.0	-36.6	0.0	20.2	0.0	4.0	-2.8
4195	729341.33	4875326.26	134.58	2	D	A	58.0	-44.8	0.0	19.1	0.0	8.0	-13.9
4220	729393.01	4875371.65	137.61	0	D	A	58.8	-36.1	0.0	2.5	0.0	0.0	20.3
4230	729391.37	4875370.24	137.62	1	D	A	58.8	-38.4	0.0	6.0	0.0	4.0	10.5
4236	729398.97	4875376.75	137.57	1	D	A	58.8	-44.1	0.0	6.4	0.0	4.0	4.3
4240	729392.85	4875371.51	137.61	1	D	A	58.8	-37.4	0.0	6.1	0.0	4.0	11.3
4247	729400.44	4875378.01	137.56	1	D	A	58.8	-54.1	0.0	6.6	0.0	4.0	-5.8
4263	729396.18	4875374.36	137.59	1	D	A	58.8	-38.9	0.0	4.3	0.0	4.0	11.7
4265	729393.18	4875371.46	137.61	0	D	A	58.8	-36.0	0.0	7.4	0.0	0.0	15.4
4273	729391.20	4875369.77	137.62	1	D	A	58.8	-38.6	0.0	5.9	0.0	4.0	10.3
4276	729398.79	4875376.27	137.57	1	D	A	58.8	-43.3	0.0	6.5	0.0	4.0	5.1
4282	729392.66	4875371.02	137.61	1	D	A	58.8	-37.6	0.0	5.9	0.0	4.0	11.3
4286	729400.26	4875377.52	137.56	1	D	A	58.8	-49.1	0.0	6.1	0.0	4.0	-0.4
4297	729395.97	4875373.85	137.59	1	D	A	58.8	-38.5	0.0	3.8	0.0	4.0	12.5
4310	729150.20	4875110.17	141.40	0	D	A	52.1	-29.7	0.0	11.6	0.0	0.0	10.9
4314	729150.20	4875110.17	141.40	1	D	A	52.1	-30.0	0.0	15.1	0.0	4.0	3.1
4322	729147.45	4875104.87	141.47	2	D	A	52.1	-33.8	0.0	16.4	0.0	8.0	-6.0
4324	729150.42	4875110.05	141.40	0	D	A	52.1	-29.7	0.0	11.6	0.0	0.0	10.9
4330	729150.42	4875110.05	141.40	1	D	A	52.1	-30.0	0.0	15.1	0.0	4.0	3.1
4338	729147.31	4875104.05	141.48	2	D	A	52.1	-34.7	0.0	16.4	0.0	8.0	-7.0
4505	729362.77	4875345.47	134.27	0	D	A	58.0	-35.5	0.0	21.5	0.0	0.0	1.0

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
64524	729362.77	4875345.47	134.27	1	D	A	58.0	-36.9	0.0	21.4	0.0	4.0	-4.2
64540	729362.77	4875345.47	134.27	1	D	A	58.0	-36.9	0.0	20.6	0.0	4.0	-3.4
64543	729362.93	4875345.28	134.27	0	D	A	58.0	-35.5	0.0	21.2	0.0	0.0	1.3
64566	729362.93	4875345.28	134.27	1	D	A	58.0	-36.9	0.0	21.1	0.0	4.0	-3.9
64583	729362.93	4875345.28	134.27	1	D	A	58.0	-36.9	0.0	20.2	0.0	4.0	-3.1
64648	729408.23	4875384.63	138.01	0	D	A	58.8	-36.3	0.0	3.1	0.0	0.0	19.4
64658	729408.23	4875384.63	138.01	1	D	A	58.8	-37.6	0.0	6.3	0.0	4.0	11.0
64660	729402.83	4875380.04	137.69	1	D	A	58.8	-42.8	0.0	6.3	0.0	4.0	5.6
64662	729410.46	4875386.51	138.14	1	D	A	58.8	-39.1	0.0	15.2	0.0	4.0	0.5
64670	729404.20	4875381.20	137.77	1	D	A	58.8	-39.9	0.0	5.5	0.0	4.0	9.4
64677	729411.82	4875387.67	138.22	1	D	A	58.8	-39.5	0.0	6.3	0.0	4.0	9.0
64678	729408.40	4875384.43	138.01	0	D	A	58.8	-36.3	0.0	7.3	0.0	0.0	15.2
64682	729408.40	4875384.43	138.01	1	D	A	58.8	-37.6	0.0	6.5	0.0	4.0	10.8
64684	729402.65	4875379.56	137.67	1	D	A	58.8	-43.6	0.0	6.6	0.0	4.0	4.6
64685	729410.27	4875386.03	138.12	1	D	A	58.8	-38.8	0.0	15.9	0.0	4.0	0.2
64690	729403.98	4875380.69	137.75	1	D	A	58.8	-40.4	0.0	5.4	0.0	4.0	9.0
64694	729411.60	4875387.16	138.20	1	D	A	58.8	-39.1	0.0	6.0	0.0	4.0	9.6
64899	729423.51	4875397.53	138.46	0	D	A	58.8	-36.5	0.0	7.2	0.0	0.0	15.1
64903	729423.51	4875397.53	138.46	1	D	A	58.8	-37.8	0.0	14.5	0.0	4.0	2.6
64906	729423.51	4875397.53	138.46	1	D	A	58.8	-37.8	0.0	6.5	0.0	4.0	10.5
64911	729423.51	4875397.53	138.46	1	D	A	58.8	-37.0	0.0	13.4	0.0	4.0	4.4
64912	729423.68	4875397.34	138.46	0	D	A	58.8	-36.5	0.0	7.2	0.0	0.0	15.1
64915	729423.68	4875397.34	138.46	1	D	A	58.8	-37.8	0.0	13.8	0.0	4.0	3.2
64920	729423.68	4875397.34	138.46	1	D	A	58.8	-37.8	0.0	6.3	0.0	4.0	10.7
64931	729423.68	4875397.34	138.46	1	D	A	58.8	-37.0	0.0	12.5	0.0	4.0	5.4
64938	729371.47	4875353.07	134.19	0	D	A	58.0	-43.8	0.0	19.8	0.0	0.0	-5.6
64944	729379.03	4875359.61	134.14	0	D	A	58.0	-36.5	0.0	13.4	0.0	0.0	8.1
64978	729377.86	4875358.60	134.15	1	D	A	58.0	-37.1	0.0	20.7	0.0	4.0	-3.8
64994	729377.86	4875358.60	134.15	1	D	A	58.0	-37.1	0.0	11.0	0.0	4.0	6.0
64996	729371.41	4875352.69	134.19	0	D	A	58.0	-44.7	0.0	21.8	0.0	0.0	-8.4
64998	729378.97	4875359.23	134.14	0	D	A	58.0	-36.4	0.0	17.1	0.0	0.0	4.6
65033	729378.02	4875358.41	134.15	1	D	A	58.0	-37.1	0.0	20.2	0.0	4.0	-3.3
65041	729378.02	4875358.41	134.15	1	D	A	58.0	-37.1	0.0	10.8	0.0	4.0	6.2
65058	729159.42	4875127.91	141.15	0	D	A	52.1	-30.2	0.0	8.4	0.0	0.0	13.5
65065	729159.42	4875127.91	141.15	1	D	A	52.1	-30.5	0.0	14.7	0.0	4.0	2.9
65074	729159.64	4875127.80	141.15	0	D	A	52.1	-30.2	0.0	9.6	0.0	0.0	12.4
65079	729159.64	4875127.80	141.15	1	D	A	52.1	-30.5	0.0	14.7	0.0	4.0	2.9
65209	729438.86	4875410.36	138.36	0	D	A	58.8	-36.8	0.0	2.9	0.0	0.0	19.1
65215	729438.86	4875410.36	138.36	1	D	A	58.8	-38.0	0.0	6.6	0.0	4.0	10.3
65219	729437.38	4875409.13	138.38	1	D	A	58.8	-38.9	0.0	6.5	0.0	4.0	9.4
65225	729438.86	4875410.36	138.36	1	D	A	58.8	-37.2	0.0	6.2	0.0	4.0	11.4
65228	729439.02	4875410.16	138.36	0	D	A	58.8	-36.8	0.0	2.9	0.0	0.0	19.1
65235	729439.02	4875410.16	138.36	1	D	A	58.8	-38.0	0.0	6.5	0.0	4.0	10.4
65238	729437.18	4875408.63	138.38	1	D	A	58.8	-39.2	0.0	6.4	0.0	4.0	9.3
65243	729439.02	4875410.16	138.36	1	D	A	58.8	-37.2	0.0	6.3	0.0	4.0	11.3
65276	729393.01	4875371.65	134.05	0	D	A	58.0	-36.1	0.0	33.0	0.0	0.0	-11.0
65297	729391.37	4875370.24	134.06	1	D	A	58.0	-38.4	0.0	17.6	0.0	4.0	-1.9
65305	729398.97	4875376.75	134.01	1	D	A	58.0	-44.1	0.0	17.5	0.0	4.0	-7.5
65308	729392.85	4875371.51	134.05	1	D	A	58.0	-37.4	0.0	8.9	0.0	4.0	7.7
65311	729400.44	4875378.01	134.00	1	D	A	58.0	-54.1	0.0	8.7	0.0	4.0	-8.7
65330	729396.18	4875374.36	134.03	1	D	A	58.0	-38.9	0.0	14.9	0.0	4.0	0.3
65338	729393.18	4875371.46	134.05	0	D	A	58.0	-36.0	0.0	15.9	0.0	0.0	6.1
65359	729391.20	4875369.77	134.06	1	D	A	58.0	-38.6	0.0	19.5	0.0	4.0	-4.0
65368	729398.79	4875376.27	134.01	1	D	A	58.0	-43.3	0.0	17.5	0.0	4.0	-6.7
65377	729392.66	4875371.02	134.05	1	D	A	58.0	-37.6	0.0	8.5	0.0	4.0	7.9
65380	729400.26	4875377.52	134.00	1	D	A	58.0	-49.1	0.0	8.6	0.0	4.0	-3.7
65401	729395.97	4875373.85	134.03	1	D	A	58.0	-38.5	0.0	14.9	0.0	4.0	0.6
65513	729454.28	4875423.10	137.96	0	D	A	58.8	-37.0	0.0	2.9	0.0	0.0	18.9
65517	729454.28	4875423.10	137.96	1	D	A	58.8	-38.2	0.0	6.4	0.0	4.0	10.2
65521	729454.28	4875423.10	137.96	1	D	A	58.8	-37.4	0.0	8.1	0.0	4.0	9.2
65522	729454.43	4875422.91	137.96	0	D	A	58.8	-37.0	0.0	2.9	0.0	0.0	18.9
65525	729454.43	4875422.91	137.96	1	D	A	58.8	-38.2	0.0	6.5	0.0	4.0	10.1
65529	729454.43	4875422.91	137.96	1	D	A	58.8	-37.4	0.0	7.7	0.0	4.0	9.7

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
5554	729408.23	4875384.63	134.45	0	D	A	58.0	-36.3	0.0	15.7	0.0	0.0	6.1
5563	729408.23	4875384.63	134.45	1	D	A	58.0	-37.6	0.0	17.9	0.0	4.0	-1.4
5567	729402.83	4875380.04	134.13	1	D	A	58.0	-42.8	0.0	9.4	0.0	4.0	1.8
5570	729410.46	4875386.51	134.58	1	D	A	58.0	-39.1	0.0	20.0	0.0	4.0	-5.0
5583	729404.20	4875381.20	134.21	1	D	A	58.0	-39.9	0.0	14.7	0.0	4.0	-0.5
5591	729411.82	4875387.67	134.66	1	D	A	58.0	-39.5	0.0	15.0	0.0	4.0	-0.5
5596	729408.40	4875384.43	134.45	0	D	A	58.0	-36.3	0.0	19.7	0.0	0.0	2.1
5603	729408.40	4875384.43	134.45	1	D	A	58.0	-37.6	0.0	17.9	0.0	4.0	-1.4
5606	729402.65	4875379.56	134.11	1	D	A	58.0	-43.6	0.0	9.8	0.0	4.0	0.7
5607	729410.27	4875386.03	134.56	1	D	A	58.0	-38.8	0.0	19.9	0.0	4.0	-4.7
5617	729403.98	4875380.69	134.19	1	D	A	58.0	-40.4	0.0	15.3	0.0	4.0	-1.7
5624	729411.60	4875387.16	134.64	1	D	A	58.0	-39.1	0.0	15.0	0.0	4.0	-0.1
5671	729168.85	4875145.55	140.53	0	D	A	52.1	-30.7	0.0	7.9	0.0	0.0	13.6
5677	729168.85	4875145.55	140.53	1	D	A	52.1	-31.0	0.0	14.4	0.0	4.0	2.7
5684	729169.06	4875145.43	140.53	0	D	A	52.1	-30.7	0.0	11.0	0.0	0.0	10.4
5690	729169.06	4875145.43	140.53	1	D	A	52.1	-31.0	0.0	14.5	0.0	4.0	2.6
5754	729469.75	4875435.77	137.66	0	D	A	58.8	-37.3	0.0	7.3	0.0	0.0	14.3
5758	729469.75	4875435.77	137.66	1	D	A	58.8	-38.4	0.0	7.3	0.0	4.0	9.1
5762	729469.75	4875435.77	137.66	1	D	A	58.8	-37.7	0.0	6.5	0.0	4.0	10.7
5763	729469.91	4875435.58	137.66	0	D	A	58.8	-37.3	0.0	2.2	0.0	0.0	19.3
5768	729469.91	4875435.58	137.66	1	D	A	58.8	-38.4	0.0	7.8	0.0	4.0	8.6
5770	729469.91	4875435.58	137.66	1	D	A	58.8	-37.7	0.0	6.2	0.0	4.0	10.9
5785	729423.51	4875397.53	134.90	0	D	A	58.0	-36.5	0.0	21.3	0.0	0.0	0.2
5789	729423.51	4875397.53	134.90	1	D	A	58.0	-37.8	0.0	17.3	0.0	4.0	-1.1
5792	729423.51	4875397.53	134.90	1	D	A	58.0	-37.8	0.0	8.8	0.0	4.0	7.4
5797	729423.51	4875397.53	134.90	1	D	A	58.0	-37.0	0.0	15.0	0.0	4.0	2.1
5799	729423.68	4875397.34	134.90	0	D	A	58.0	-36.5	0.0	20.5	0.0	0.0	1.0
5810	729423.68	4875397.34	134.90	1	D	A	58.0	-37.8	0.0	17.5	0.0	4.0	-1.2
5815	729423.68	4875397.34	134.90	1	D	A	58.0	-37.8	0.0	8.9	0.0	4.0	7.4
5821	729423.68	4875397.34	134.90	1	D	A	58.0	-37.0	0.0	15.0	0.0	4.0	2.1
5919	729485.29	4875448.36	137.78	0	D	A	58.8	-37.5	0.0	7.1	0.0	0.0	14.2
5925	729485.29	4875448.36	137.78	1	D	A	58.8	-38.6	0.0	15.8	0.0	4.0	0.4
5930	729485.29	4875448.36	137.78	1	D	A	58.8	-37.9	0.0	8.5	0.0	4.0	8.5
5931	729485.44	4875448.17	137.78	0	D	A	58.8	-37.5	0.0	7.1	0.0	0.0	14.2
5936	729485.44	4875448.17	137.78	1	D	A	58.8	-38.6	0.0	14.2	0.0	4.0	2.0
5940	729485.44	4875448.17	137.78	1	D	A	58.8	-37.9	0.0	7.8	0.0	4.0	9.1
5960	729438.86	4875410.36	134.80	0	D	A	58.0	-36.8	0.0	20.4	0.0	0.0	0.8
5967	729438.86	4875410.36	134.80	1	D	A	58.0	-38.0	0.0	17.1	0.0	4.0	-1.0
5972	729437.38	4875409.13	134.82	1	D	A	58.0	-38.9	0.0	8.9	0.0	4.0	6.2
5979	729438.86	4875410.36	134.80	1	D	A	58.0	-37.2	0.0	14.6	0.0	4.0	2.2
5981	729439.02	4875410.16	134.80	0	D	A	58.0	-36.8	0.0	19.4	0.0	0.0	1.8
5987	729439.02	4875410.16	134.80	1	D	A	58.0	-38.0	0.0	17.7	0.0	4.0	-1.6
5992	729437.18	4875408.63	134.82	1	D	A	58.0	-39.2	0.0	9.1	0.0	4.0	5.8
5999	729439.02	4875410.16	134.80	1	D	A	58.0	-37.2	0.0	15.2	0.0	4.0	1.6
6005	729178.86	4875162.87	139.90	0	D	A	52.1	-31.2	0.0	11.1	0.0	0.0	9.9
6007	729178.86	4875162.87	139.90	1	D	A	52.1	-31.5	0.0	14.5	0.0	4.0	2.1
6013	729179.07	4875162.73	139.90	0	D	A	52.1	-31.2	0.0	9.9	0.0	0.0	11.1
6019	729179.07	4875162.73	139.90	1	D	A	52.1	-31.5	0.0	14.7	0.0	4.0	2.0
6032	729500.89	4875460.88	138.03	0	D	A	58.8	-37.7	0.0	7.2	0.0	0.0	14.0
6040	729500.89	4875460.88	138.03	1	D	A	58.8	-38.8	0.0	6.5	0.0	4.0	9.5
6046	729500.89	4875460.88	138.03	1	D	A	58.8	-38.1	0.0	6.5	0.0	4.0	10.2
6047	729501.04	4875460.69	138.03	0	D	A	58.8	-37.7	0.0	7.2	0.0	0.0	14.0
6053	729501.04	4875460.69	138.03	1	D	A	58.8	-38.8	0.0	6.6	0.0	4.0	9.4
6059	729501.04	4875460.69	138.03	1	D	A	58.8	-38.1	0.0	6.4	0.0	4.0	10.3
6112	729454.28	4875423.10	134.40	0	D	A	58.0	-37.0	0.0	21.7	0.0	0.0	-0.6
6117	729454.28	4875423.10	134.40	1	D	A	58.0	-38.2	0.0	17.3	0.0	4.0	-1.5
6126	729454.28	4875423.10	134.40	1	D	A	58.0	-37.4	0.0	14.8	0.0	4.0	1.8
6129	729454.43	4875422.91	134.40	0	D	A	58.0	-37.0	0.0	20.4	0.0	0.0	0.6
6137	729454.43	4875422.91	134.40	1	D	A	58.0	-38.2	0.0	18.1	0.0	4.0	-2.2
6142	729454.43	4875422.91	134.40	1	D	A	58.0	-37.4	0.0	15.3	0.0	4.0	1.3
6432	729516.51	4875473.37	138.41	0	D	A	58.8	-37.9	0.0	7.2	0.0	0.0	13.7
6439	729516.51	4875473.37	138.41	1	D	A	58.8	-39.0	0.0	6.4	0.0	4.0	9.4
6442	729509.40	4875467.68	138.18	1	D	A	58.8	-48.7	0.0	9.4	0.0	4.0	-3.3

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6447	729517.21	4875473.92	138.43	1	D	A	58.8	-38.7	0.0	12.8	0.0	4.0	3.3
6448	729516.67	4875473.17	138.41	0	D	A	58.8	-37.9	0.0	7.2	0.0	0.0	13.7
6455	729516.67	4875473.17	138.41	1	D	A	58.8	-39.0	0.0	6.5	0.0	4.0	9.4
6457	729516.67	4875473.17	138.41	1	D	A	58.8	-38.3	0.0	12.5	0.0	4.0	4.0
6602	729469.75	4875435.77	134.10	0	D	A	58.0	-37.3	0.0	20.9	0.0	0.0	-0.1
6609	729469.75	4875435.77	134.10	1	D	A	58.0	-38.4	0.0	18.0	0.0	4.0	-2.4
6612	729469.75	4875435.77	134.10	1	D	A	58.0	-37.7	0.0	15.5	0.0	4.0	0.9
6614	729469.91	4875435.58	134.10	0	D	A	58.0	-37.3	0.0	18.6	0.0	0.0	2.2
6622	729469.91	4875435.58	134.10	1	D	A	58.0	-38.4	0.0	18.0	0.0	4.0	-2.4
6627	729469.91	4875435.58	134.10	1	D	A	58.0	-37.7	0.0	15.5	0.0	4.0	0.9
6658	729189.86	4875179.56	139.65	0	D	A	52.1	-31.6	0.0	13.7	0.0	0.0	6.9
6661	729189.86	4875179.56	139.65	1	D	A	52.1	-31.9	0.0	14.1	0.0	4.0	2.2
6664	729190.07	4875179.41	139.65	0	D	A	52.1	-31.6	0.0	10.7	0.0	0.0	9.8
6667	729190.07	4875179.41	139.65	1	D	A	52.1	-31.9	0.0	14.1	0.0	4.0	2.2
6718	729532.14	4875485.85	138.78	0	D	A	58.8	-38.1	0.0	7.2	0.0	0.0	13.5
6719	729532.14	4875485.85	138.78	1	D	A	58.8	-39.2	0.0	6.7	0.0	4.0	8.9
6721	729532.14	4875485.85	138.78	1	D	A	58.8	-38.5	0.0	6.5	0.0	4.0	9.8
6722	729532.29	4875485.65	138.78	0	D	A	58.8	-38.1	0.0	7.2	0.0	0.0	13.5
6724	729532.29	4875485.65	138.78	1	D	A	58.8	-39.2	0.0	6.7	0.0	4.0	8.9
6727	729532.29	4875485.65	138.78	1	D	A	58.8	-38.5	0.0	6.6	0.0	4.0	9.7
6918	729485.29	4875448.36	134.22	0	D	A	58.0	-37.5	0.0	14.0	0.0	0.0	6.6
6921	729485.29	4875448.36	134.22	1	D	A	58.0	-38.6	0.0	18.0	0.0	4.0	-2.6
6923	729485.29	4875448.36	134.22	1	D	A	58.0	-37.9	0.0	10.3	0.0	4.0	5.8
6924	729485.44	4875448.17	134.22	0	D	A	58.0	-37.5	0.0	15.8	0.0	0.0	4.7
6927	729485.44	4875448.17	134.22	1	D	A	58.0	-38.6	0.0	18.2	0.0	4.0	-2.8
6929	729485.44	4875448.17	134.22	1	D	A	58.0	-37.9	0.0	9.5	0.0	4.0	6.6
6941	729547.77	4875498.33	139.16	0	D	A	58.8	-38.3	0.0	7.2	0.0	0.0	13.3
6942	729547.77	4875498.33	139.16	1	D	A	58.8	-39.4	0.0	10.9	0.0	4.0	4.5
6944	729547.77	4875498.33	139.16	1	D	A	58.8	-38.7	0.0	6.5	0.0	4.0	9.6
6945	729547.92	4875498.13	139.16	0	D	A	58.8	-38.3	0.0	7.2	0.0	0.0	13.3
6949	729547.92	4875498.13	139.16	1	D	A	58.8	-39.4	0.0	15.5	0.0	4.0	-0.1
6951	729547.92	4875498.13	139.16	1	D	A	58.8	-38.7	0.0	7.0	0.0	4.0	9.1
7050	729500.89	4875460.88	134.47	0	D	A	58.0	-37.7	0.0	15.4	0.0	0.0	5.0
7057	729500.89	4875460.88	134.47	1	D	A	58.0	-38.8	0.0	18.0	0.0	4.0	-2.8
7060	729500.89	4875460.88	134.47	1	D	A	58.0	-38.1	0.0	9.1	0.0	4.0	6.8
7061	729501.04	4875460.69	134.47	0	D	A	58.0	-37.7	0.0	14.0	0.0	0.0	6.4
7065	729501.04	4875460.69	134.47	1	D	A	58.0	-38.8	0.0	18.0	0.0	4.0	-2.8
7067	729501.04	4875460.69	134.47	1	D	A	58.0	-38.1	0.0	9.1	0.0	4.0	6.8
7069	729202.09	4875195.37	139.40	0	D	A	52.1	-32.0	0.0	9.8	0.0	0.0	10.3
7071	729203.53	4875197.09	139.37	1	D	A	52.1	-34.8	0.0	12.1	0.0	4.0	1.2
7072	729202.09	4875195.37	139.40	1	D	A	52.1	-32.3	0.0	10.5	0.0	4.0	5.4
7073	729202.28	4875195.21	139.40	0	D	A	52.1	-32.0	0.0	13.0	0.0	0.0	7.1
7076	729203.38	4875196.52	139.38	1	D	A	52.1	-34.5	0.0	12.2	0.0	4.0	1.5
7081	729202.28	4875195.21	139.40	1	D	A	52.1	-32.3	0.0	10.5	0.0	4.0	5.4
7098	729563.40	4875510.81	139.53	0	D	A	58.8	-38.5	0.0	7.2	0.0	0.0	13.1
7106	729563.40	4875510.81	139.53	1	D	A	58.8	-39.6	0.0	11.4	0.0	4.0	3.8
7109	729563.40	4875510.81	139.53	1	D	A	58.8	-38.9	0.0	13.7	0.0	4.0	2.2
7110	729563.55	4875510.61	139.53	0	D	A	58.8	-38.5	0.0	7.2	0.0	0.0	13.1
7117	729563.55	4875510.61	139.53	1	D	A	58.8	-39.6	0.0	11.0	0.0	4.0	4.2
7119	729563.55	4875510.61	139.53	1	D	A	58.8	-38.9	0.0	12.4	0.0	4.0	3.5
7176	729516.51	4875473.37	134.85	0	D	A	58.0	-37.9	0.0	15.5	0.0	0.0	4.6
7180	729516.51	4875473.37	134.85	1	D	A	58.0	-39.0	0.0	17.1	0.0	4.0	-2.1
7185	729509.40	4875467.68	134.62	1	D	A	58.0	-48.7	0.0	13.1	0.0	4.0	-7.7
7187	729517.21	4875473.92	134.87	1	D	A	58.0	-38.7	0.0	15.1	0.0	4.0	0.2
7188	729516.67	4875473.17	134.85	0	D	A	58.0	-37.9	0.0	15.2	0.0	0.0	5.0
7191	729516.67	4875473.17	134.85	1	D	A	58.0	-39.0	0.0	17.5	0.0	4.0	-2.5
7192	729516.67	4875473.17	134.85	1	D	A	58.0	-38.3	0.0	12.5	0.0	4.0	3.2
7213	729579.03	4875523.29	139.78	0	D	A	58.8	-38.7	0.0	7.3	0.0	0.0	12.9
7216	729579.03	4875523.29	139.78	1	D	A	58.8	-39.7	0.0	6.7	0.0	4.0	8.4
7220	729579.03	4875523.29	139.78	1	D	A	58.8	-39.1	0.0	6.7	0.0	4.0	9.0
7222	729579.18	4875523.09	139.78	0	D	A	58.8	-38.7	0.0	7.3	0.0	0.0	12.9
7226	729579.18	4875523.09	139.78	1	D	A	58.8	-39.7	0.0	6.6	0.0	4.0	8.5
7227	729579.18	4875523.09	139.78	1	D	A	58.8	-39.1	0.0	6.7	0.0	4.0	9.0

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"														
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67283	729674.20	4875600.95	138.78	0	D	A	52.1	-32.6	0.0	11.2	0.0	0.0	8.4
67292	729674.20	4875600.95	138.78	1	D	A	52.1	-33.5	0.0	19.7	0.0	4.0	-5.1
67295	729674.20	4875600.95	138.78	1	D	A	52.1	-33.0	0.0	13.9	0.0	4.0	1.2
67296	729674.36	4875600.76	138.78	0	D	A	52.1	-32.6	0.0	11.2	0.0	0.0	8.4
67299	729674.36	4875600.76	138.78	1	D	A	52.1	-33.5	0.0	19.7	0.0	4.0	-5.1
67300	729674.36	4875600.76	138.78	1	D	A	52.1	-33.0	0.0	12.6	0.0	4.0	2.6
67323	729215.44	4875210.25	139.15	0	D	A	52.1	-32.4	0.0	9.4	0.0	0.0	10.3
67326	729215.44	4875210.25	139.15	1	D	A	52.1	-34.0	0.0	12.2	0.0	4.0	1.9
67327	729215.44	4875210.25	139.15	1	D	A	52.1	-32.7	0.0	10.8	0.0	4.0	4.6
67328	729215.63	4875210.07	139.15	0	D	A	52.1	-32.4	0.0	9.4	0.0	0.0	10.3
67329	729215.63	4875210.07	139.15	1	D	A	52.1	-34.0	0.0	12.2	0.0	4.0	1.9
67332	729215.63	4875210.07	139.15	1	D	A	52.1	-32.7	0.0	10.8	0.0	4.0	4.6
67333	729532.14	4875485.85	135.22	0	D	A	58.0	-38.1	0.0	8.9	0.0	0.0	11.0
67339	729532.14	4875485.85	135.22	1	D	A	58.0	-39.2	0.0	17.6	0.0	4.0	-2.8
67341	729532.14	4875485.85	135.22	1	D	A	58.0	-38.5	0.0	9.1	0.0	4.0	6.5
67343	729532.29	4875485.65	135.22	0	D	A	58.0	-38.1	0.0	8.4	0.0	0.0	11.5
67350	729532.29	4875485.65	135.22	1	D	A	58.0	-39.2	0.0	17.6	0.0	4.0	-2.8
67352	729532.29	4875485.65	135.22	1	D	A	58.0	-38.5	0.0	9.1	0.0	4.0	6.5
67353	729594.66	4875535.76	140.03	0	D	A	58.8	-38.9	0.0	7.3	0.0	0.0	12.6
67356	729594.66	4875535.76	140.03	1	D	A	58.8	-39.9	0.0	6.4	0.0	4.0	8.5
67359	729594.66	4875535.76	140.03	1	D	A	58.8	-39.3	0.0	6.5	0.0	4.0	9.0
67360	729594.81	4875535.57	140.03	0	D	A	58.8	-38.9	0.0	7.3	0.0	0.0	12.6
67362	729594.81	4875535.57	140.03	1	D	A	58.8	-39.9	0.0	6.6	0.0	4.0	8.3
67364	729594.81	4875535.57	140.03	1	D	A	58.8	-39.3	0.0	6.7	0.0	4.0	8.8
67481	729547.77	4875498.33	135.60	0	D	A	58.0	-38.3	0.0	8.9	0.0	0.0	10.8
67485	729547.77	4875498.33	135.60	1	D	A	58.0	-39.4	0.0	17.8	0.0	4.0	-3.1
67487	729547.77	4875498.33	135.60	1	D	A	58.0	-38.7	0.0	9.3	0.0	4.0	6.1
67489	729547.92	4875498.13	135.60	0	D	A	58.0	-38.3	0.0	8.4	0.0	0.0	11.3
67491	729547.92	4875498.13	135.60	1	D	A	58.0	-39.4	0.0	17.8	0.0	4.0	-3.1
67492	729547.92	4875498.13	135.60	1	D	A	58.0	-38.7	0.0	9.8	0.0	4.0	5.5
67493	729610.29	4875548.24	140.41	0	D	A	58.8	-39.1	0.0	7.3	0.0	0.0	12.4
67495	729610.29	4875548.24	140.41	1	D	A	58.8	-40.1	0.0	6.6	0.0	4.0	8.1
67499	729610.29	4875548.24	140.41	1	D	A	58.8	-39.5	0.0	14.7	0.0	4.0	0.6
67501	729610.44	4875548.04	140.41	0	D	A	58.8	-39.1	0.0	7.3	0.0	0.0	12.4
67505	729610.44	4875548.04	140.41	1	D	A	58.8	-40.1	0.0	6.6	0.0	4.0	8.1
67508	729610.44	4875548.04	140.41	1	D	A	58.8	-39.5	0.0	15.4	0.0	4.0	-0.1
67580	729229.60	4875224.37	138.78	0	D	A	52.1	-32.8	0.0	7.7	0.0	0.0	11.7
67581	729229.60	4875224.37	138.78	1	D	A	52.1	-34.3	0.0	12.3	0.0	4.0	1.5
67584	729223.16	4875218.21	139.00	1	D	A	52.1	-42.6	0.0	11.0	0.0	4.0	-5.4
67586	729230.39	4875225.12	138.75	1	D	A	52.1	-33.6	0.0	10.8	0.0	4.0	3.8
67587	729229.78	4875224.19	138.78	0	D	A	52.1	-32.7	0.0	8.5	0.0	0.0	10.9
67588	729229.78	4875224.19	138.78	1	D	A	52.1	-34.3	0.0	12.3	0.0	4.0	1.5
67589	729223.14	4875217.85	139.00	1	D	A	52.1	-43.8	0.0	11.0	0.0	4.0	-6.6
67591	729230.37	4875224.76	138.75	1	D	A	52.1	-33.5	0.0	10.9	0.0	4.0	3.8
67637	729625.92	4875560.72	140.78	0	D	A	58.8	-39.3	0.0	7.3	0.0	0.0	12.2
67638	729625.92	4875560.72	140.78	1	D	A	58.8	-40.3	0.0	7.3	0.0	4.0	7.2
67640	729625.92	4875560.72	140.78	1	D	A	58.8	-39.7	0.0	9.1	0.0	4.0	6.1
67641	729626.07	4875560.52	140.78	0	D	A	58.8	-39.3	0.0	7.3	0.0	0.0	12.2
67644	729626.07	4875560.52	140.78	1	D	A	58.8	-40.3	0.0	7.7	0.0	4.0	6.9
67647	729626.07	4875560.52	140.78	1	D	A	58.8	-39.7	0.0	8.5	0.0	4.0	6.6
67662	729563.40	4875510.81	135.97	0	D	A	58.0	-38.5	0.0	8.6	0.0	0.0	11.0
67664	729563.40	4875510.81	135.97	1	D	A	58.0	-39.6	0.0	17.9	0.0	4.0	-3.4
67667	729563.40	4875510.81	135.97	1	D	A	58.0	-38.9	0.0	14.5	0.0	4.0	0.6
67668	729563.55	4875510.61	135.97	0	D	A	58.0	-38.5	0.0	8.8	0.0	0.0	10.7
67670	729563.55	4875510.61	135.97	1	D	A	58.0	-39.6	0.0	17.8	0.0	4.0	-3.3
67672	729563.55	4875510.61	135.97	1	D	A	58.0	-38.9	0.0	13.8	0.0	4.0	1.3
67772	729579.03	4875523.29	136.22	0	D	A	58.0	-38.7	0.0	8.9	0.0	0.0	10.5
67777	729579.03	4875523.29	136.22	1	D	A	58.0	-39.7	0.0	17.9	0.0	4.0	-3.6
67778	729579.03	4875523.29	136.22	1	D	A	58.0	-39.1	0.0	9.1	0.0	4.0	5.8
67779	729579.18	4875523.09	136.22	0	D	A	58.0	-38.7	0.0	8.7	0.0	0.0	10.6
67781	729579.18	4875523.09	136.22	1	D	A	58.0	-39.7	0.0	17.9	0.0	4.0	-3.6
67783	729579.18	4875523.09	136.22	1	D	A	58.0	-39.1	0.0	9.2	0.0	4.0	5.7
67887	729244.19	4875238.06	138.28	0	D	A	52.1	-33.1	0.0	12.8	0.0	0.0	6.2

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57888	729244.19	4875238.06	138.28	1	D	A	52.1	-34.7	0.0	12.4	0.0	4.0	1.0
57896	729249.27	4875242.75	138.10	2	D	A	52.1	-38.8	0.0	10.9	0.0	8.0	-5.5
57898	729244.19	4875238.06	138.28	1	D	A	52.1	-33.4	0.0	10.9	0.0	4.0	3.9
57900	729244.35	4875237.88	138.28	0	D	A	52.1	-33.1	0.0	12.8	0.0	0.0	6.2
57901	729244.35	4875237.88	138.28	1	D	A	52.1	-34.7	0.0	12.4	0.0	4.0	1.0
57908	729249.18	4875242.33	138.11	2	D	A	52.1	-38.3	0.0	10.9	0.0	8.0	-5.1
57913	729244.35	4875237.88	138.28	1	D	A	52.1	-33.4	0.0	10.9	0.0	4.0	3.8
57958	729594.66	4875535.76	136.47	0	D	A	58.0	-38.9	0.0	13.6	0.0	0.0	5.5
57961	729594.66	4875535.76	136.47	1	D	A	58.0	-39.9	0.0	17.4	0.0	4.0	-3.3
57964	729594.66	4875535.76	136.47	1	D	A	58.0	-39.3	0.0	8.8	0.0	4.0	6.0
57965	729594.81	4875535.57	136.47	0	D	A	58.0	-38.9	0.0	15.6	0.0	0.0	3.5
57969	729594.81	4875535.57	136.47	1	D	A	58.0	-39.9	0.0	17.4	0.0	4.0	-3.3
57972	729594.81	4875535.57	136.47	1	D	A	58.0	-39.3	0.0	8.9	0.0	4.0	5.8
58081	729610.29	4875548.24	136.85	0	D	A	58.0	-39.1	0.0	7.3	0.0	0.0	11.7
58088	729610.29	4875548.24	136.85	1	D	A	58.0	-40.1	0.0	17.9	0.0	4.0	-3.9
58093	729610.29	4875548.24	136.85	1	D	A	58.0	-39.5	0.0	18.9	0.0	4.0	-4.4
58096	729610.44	4875548.04	136.85	0	D	A	58.0	-39.1	0.0	9.2	0.0	0.0	9.7
58100	729610.44	4875548.04	136.85	1	D	A	58.0	-40.1	0.0	17.9	0.0	4.0	-3.9
58105	729610.44	4875548.04	136.85	1	D	A	58.0	-39.5	0.0	19.5	0.0	4.0	-5.0
58106	729258.89	4875251.62	137.90	0	D	A	52.1	-33.4	0.0	3.5	0.0	0.0	15.2
58107	729252.44	4875245.67	138.01	1	D	A	52.1	-43.9	0.0	12.5	0.0	4.0	-8.3
58112	729259.79	4875252.45	137.88	1	D	A	52.1	-35.6	0.0	12.0	0.0	4.0	0.6
58131	729254.36	4875247.44	137.98	2	D	A	52.1	-38.0	0.0	11.1	0.0	8.0	-4.9
58139	729261.71	4875254.22	137.85	2	D	A	52.1	-36.1	0.0	11.2	0.0	8.0	-3.2
58142	729258.89	4875251.62	137.90	1	D	A	52.1	-33.8	0.0	11.0	0.0	4.0	3.4
58144	729259.06	4875251.43	137.90	0	D	A	52.1	-33.4	0.0	4.1	0.0	0.0	14.6
58145	729252.33	4875245.23	138.01	1	D	A	52.1	-45.6	0.0	12.5	0.0	4.0	-9.9
58152	729259.68	4875252.01	137.89	1	D	A	52.1	-35.4	0.0	12.0	0.0	4.0	0.8
58160	729254.26	4875247.02	137.98	2	D	A	52.1	-38.4	0.0	11.1	0.0	8.0	-5.3
58172	729261.62	4875253.79	137.86	2	D	A	52.1	-35.8	0.0	11.3	0.0	8.0	-2.9
58174	729259.06	4875251.43	137.90	1	D	A	52.1	-33.8	0.0	11.0	0.0	4.0	3.4
58285	729625.92	4875560.72	137.22	0	D	A	58.0	-39.3	0.0	9.3	0.0	0.0	9.5
58294	729625.92	4875560.72	137.22	1	D	A	58.0	-40.3	0.0	19.6	0.0	4.0	-5.8
58299	729625.92	4875560.72	137.22	1	D	A	58.0	-39.7	0.0	13.4	0.0	4.0	1.0
58300	729626.07	4875560.52	137.22	0	D	A	58.0	-39.3	0.0	9.4	0.0	0.0	9.4
58307	729626.07	4875560.52	137.22	1	D	A	58.0	-40.3	0.0	20.8	0.0	4.0	-7.0
58313	729626.07	4875560.52	137.22	1	D	A	58.0	-39.7	0.0	13.9	0.0	4.0	0.5
58374	729268.50	4875260.47	137.74	0	D	A	52.1	-38.8	0.0	8.4	0.0	0.0	5.0
58376	729275.86	4875267.25	137.61	0	D	A	52.1	-35.4	0.0	7.9	0.0	0.0	8.8
58380	729273.60	4875265.17	137.65	1	D	A	52.1	-35.3	0.0	12.6	0.0	4.0	0.3
58389	729272.22	4875263.90	137.67	2	D	A	52.1	-35.1	0.0	11.5	0.0	8.0	-2.4
58398	729279.58	4875270.67	137.55	2	D	A	52.1	-41.6	0.0	8.4	0.0	8.0	-5.9
58402	729270.57	4875262.38	137.70	1	D	A	52.1	-36.3	0.0	11.2	0.0	4.0	0.7
58406	729277.93	4875269.15	137.58	1	D	A	52.1	-38.0	0.0	11.3	0.0	4.0	-1.2
58409	729268.99	4875260.58	137.73	0	D	A	52.1	-38.2	0.0	3.9	0.0	0.0	10.0
58411	729276.35	4875267.36	137.61	0	D	A	52.1	-35.7	0.0	3.9	0.0	0.0	12.6
58416	729273.77	4875264.98	137.65	1	D	A	52.1	-35.3	0.0	12.6	0.0	4.0	0.3
58422	729272.30	4875263.63	137.67	2	D	A	52.1	-35.2	0.0	11.5	0.0	8.0	-2.5
58434	729279.66	4875270.41	137.55	2	D	A	52.1	-41.4	0.0	8.3	0.0	8.0	-5.6
58437	729271.04	4875262.47	137.70	1	D	A	52.1	-36.0	0.0	11.3	0.0	4.0	0.8
58441	729278.40	4875269.25	137.57	1	D	A	52.1	-38.5	0.0	11.3	0.0	4.0	-1.6
58722	729288.32	4875278.71	137.40	0	D	A	52.1	-34.1	0.0	3.1	0.0	0.0	15.0
58730	729288.32	4875278.71	137.40	1	D	A	52.1	-35.5	0.0	12.9	0.0	4.0	-0.3
58741	729288.32	4875278.71	137.40	2	D	A	52.1	-34.6	0.0	8.4	0.0	8.0	1.2
58744	729288.32	4875278.71	137.40	1	D	A	52.1	-34.4	0.0	11.4	0.0	4.0	2.4
58745	729288.49	4875278.52	137.40	0	D	A	52.1	-34.1	0.0	7.3	0.0	0.0	10.8
58751	729288.29	4875278.34	137.40	1	D	A	52.1	-35.7	0.0	12.9	0.0	4.0	-0.4
58760	729295.66	4875285.11	137.28	1	D	A	52.1	-51.5	0.0	13.2	0.0	4.0	-16.5
58765	729288.49	4875278.52	137.40	2	D	A	52.1	-34.6	0.0	8.2	0.0	8.0	1.4
58769	729288.49	4875278.52	137.40	1	D	A	52.1	-34.4	0.0	11.4	0.0	4.0	2.4
58889	729303.08	4875292.21	137.15	0	D	A	52.1	-34.4	0.0	6.5	0.0	0.0	11.3
58898	729306.44	4875295.26	137.09	1	D	A	52.1	-38.5	0.0	8.9	0.0	4.0	0.7
58906	729301.27	4875290.56	137.18	1	D	A	52.1	-37.0	0.0	13.2	0.0	4.0	-2.0

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
68913	729308.67	4875297.30	137.06	1	D	A	52.1	-42.0	0.0	13.3	0.0	4.0	-7.2
68917	729303.08	4875292.21	137.15	2	D	A	52.1	-34.9	0.0	7.5	0.0	8.0	1.8
68922	729301.60	4875290.85	137.18	1	D	A	52.1	-35.7	0.0	11.5	0.0	4.0	1.0
68924	729303.25	4875292.02	137.15	0	D	A	52.1	-34.4	0.0	1.8	0.0	0.0	16.0
68930	729302.45	4875291.30	137.16	1	D	A	52.1	-47.6	0.0	7.7	0.0	4.0	-7.2
68934	729306.79	4875295.25	137.09	1	D	A	52.1	-38.7	0.0	8.3	0.0	4.0	1.1
68940	729301.61	4875290.53	137.18	1	D	A	52.1	-36.9	0.0	13.2	0.0	4.0	-1.9
68946	729309.01	4875297.27	137.05	1	D	A	52.1	-42.5	0.0	13.3	0.0	4.0	-7.6
68954	729303.25	4875292.02	137.15	2	D	A	52.1	-34.9	0.0	7.2	0.0	8.0	2.1
68957	729301.53	4875290.46	137.18	1	D	A	52.1	-35.8	0.0	11.5	0.0	4.0	0.8
69086	729743.95	4875660.14	138.78	0	D	A	52.1	-34.7	0.0	12.4	0.0	0.0	5.0
69087	729744.11	4875659.95	138.78	0	D	A	52.1	-34.7	0.0	10.4	0.0	0.0	7.1
69116	729317.90	4875305.64	136.78	0	D	A	52.1	-34.7	0.0	2.7	0.0	0.0	14.7
69120	729311.16	4875299.56	137.00	1	D	A	52.1	-46.3	0.0	8.5	0.0	4.0	-6.7
69125	729318.58	4875306.25	136.75	1	D	A	52.1	-36.5	0.0	9.8	0.0	4.0	1.8
69133	729311.29	4875299.67	137.00	1	D	A	52.1	-45.6	0.0	13.3	0.0	4.0	-10.8
69135	729318.71	4875306.37	136.75	1	D	A	52.1	-36.6	0.0	13.5	0.0	4.0	-2.0
69141	729317.90	4875305.64	136.78	2	D	A	52.1	-35.2	0.0	8.3	0.0	8.0	0.7
69143	729318.00	4875305.39	136.78	0	D	A	52.1	-34.7	0.0	7.5	0.0	0.0	10.0
69145	729325.43	4875312.09	136.53	0	D	A	52.1	-55.3	0.0	2.6	0.0	0.0	-5.7
69147	729311.25	4875299.30	137.00	1	D	A	52.1	-46.9	0.0	9.5	0.0	4.0	-8.2
69151	729318.67	4875306.00	136.75	1	D	A	52.1	-36.5	0.0	10.7	0.0	4.0	1.0
69153	729311.38	4875299.42	137.00	1	D	A	52.1	-46.0	0.0	13.3	0.0	4.0	-11.2
69157	729318.80	4875306.11	136.75	1	D	A	52.1	-36.6	0.0	13.5	0.0	4.0	-2.0
69163	729318.07	4875305.45	136.78	2	D	A	52.1	-35.2	0.0	8.7	0.0	8.0	0.3
69254	729332.79	4875318.99	136.28	0	D	A	52.1	-35.0	0.0	18.5	0.0	0.0	-1.3
69261	729332.79	4875318.99	136.28	1	D	A	52.1	-36.4	0.0	11.2	0.0	4.0	0.6
69264	729332.79	4875318.99	136.28	1	D	A	52.1	-36.4	0.0	13.8	0.0	4.0	-2.0
69269	729327.52	4875314.29	136.45	2	D	A	52.1	-40.7	0.0	10.2	0.0	8.0	-6.7
69272	729334.99	4875320.94	136.20	2	D	A	52.1	-37.0	0.0	9.7	0.0	8.0	-2.6
69275	729332.96	4875318.80	136.28	0	D	A	52.1	-35.0	0.0	18.5	0.0	0.0	-1.3
69276	729332.96	4875318.80	136.28	1	D	A	52.1	-36.4	0.0	10.3	0.0	4.0	1.5
69284	729332.96	4875318.80	136.28	1	D	A	52.1	-36.4	0.0	13.8	0.0	4.0	-2.0
69285	729327.53	4875313.96	136.46	2	D	A	52.1	-41.0	0.0	9.5	0.0	8.0	-6.3
69291	729334.99	4875320.62	136.21	2	D	A	52.1	-36.9	0.0	9.3	0.0	8.0	-2.0
69377	729347.75	4875332.26	135.90	0	D	A	52.1	-35.3	0.0	19.1	0.0	0.0	-2.2
69380	729343.19	4875328.24	135.98	1	D	A	52.1	-40.6	0.0	9.4	0.0	4.0	-1.8
69388	729350.68	4875334.86	135.85	1	D	A	52.1	-38.8	0.0	9.2	0.0	4.0	0.1
69391	729347.75	4875332.26	135.90	1	D	A	52.1	-36.6	0.0	9.5	0.0	4.0	2.1
69397	729341.48	4875326.72	136.00	2	D	A	52.1	-43.5	0.0	11.7	0.0	8.0	-11.1
69398	729347.91	4875332.08	135.90	0	D	A	52.1	-35.2	0.0	19.1	0.0	0.0	-2.3
69400	729343.04	4875327.77	135.98	1	D	A	52.1	-41.1	0.0	9.8	0.0	4.0	-2.7
69403	729350.53	4875334.39	135.86	1	D	A	52.1	-38.5	0.0	9.9	0.0	4.0	-0.2
69405	729347.91	4875332.08	135.90	1	D	A	52.1	-36.6	0.0	9.7	0.0	4.0	1.8
69411	729341.33	4875326.26	136.01	2	D	A	52.1	-44.8	0.0	13.3	0.0	8.0	-13.9
69523	729362.77	4875345.47	135.70	0	D	A	52.1	-35.5	0.0	17.2	0.0	0.0	-0.5
69529	729362.77	4875345.47	135.70	1	D	A	52.1	-36.9	0.0	9.8	0.0	4.0	1.5
69532	729362.77	4875345.47	135.70	1	D	A	52.1	-36.9	0.0	8.8	0.0	4.0	2.5
69534	729362.93	4875345.28	135.70	0	D	A	52.1	-35.5	0.0	17.2	0.0	0.0	-0.5
69535	729362.93	4875345.28	135.70	1	D	A	52.1	-36.9	0.0	9.7	0.0	4.0	1.6
69540	729362.93	4875345.28	135.70	1	D	A	52.1	-36.9	0.0	9.5	0.0	4.0	1.8
69643	729371.47	4875353.07	135.62	0	D	A	52.1	-43.8	0.0	14.7	0.0	0.0	-6.3
69645	729379.03	4875359.61	135.57	0	D	A	52.1	-36.5	0.0	19.8	0.0	0.0	-4.2
69654	729377.86	4875358.60	135.57	1	D	A	52.1	-37.1	0.0	14.9	0.0	4.0	-3.9
69660	729377.86	4875358.60	135.57	1	D	A	52.1	-37.1	0.0	9.4	0.0	4.0	1.6
69663	729371.41	4875352.69	135.62	0	D	A	52.1	-44.7	0.0	16.2	0.0	0.0	-8.8
69664	729378.97	4875359.23	135.57	0	D	A	52.1	-36.4	0.0	21.7	0.0	0.0	-6.0
69671	729378.02	4875358.41	135.57	1	D	A	52.1	-37.1	0.0	14.9	0.0	4.0	-3.9
69673	729378.02	4875358.41	135.57	1	D	A	52.1	-37.1	0.0	9.5	0.0	4.0	1.6
69786	729393.01	4875371.65	135.48	0	D	A	52.1	-36.1	0.0	19.9	0.0	0.0	-3.8
69796	729388.00	4875367.35	135.51	1	D	A	52.1	-41.9	0.0	14.9	0.0	4.0	-8.7
69803	729393.95	4875372.45	135.47	1	D	A	52.1	-40.9	0.0	15.0	0.0	4.0	-7.7
69808	729398.97	4875376.75	135.44	1	D	A	52.1	-44.1	0.0	19.6	0.0	4.0	-15.5

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"														
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9810	729387.26	4875366.72	135.51	1	D	A	52.1	-43.4	0.0	11.8	0.0	4.0	-7.0
9813	729394.69	4875373.08	135.46	1	D	A	52.1	-38.7	0.0	9.5	0.0	4.0	-0.1
9817	729400.44	4875378.01	135.43	1	D	A	52.1	-54.1	0.0	10.6	0.0	4.0	-16.5
9818	729396.18	4875374.36	135.45	1	D	A	52.1	-38.9	0.0	12.6	0.0	4.0	-3.3
9820	729393.18	4875371.46	135.48	0	D	A	52.1	-36.0	0.0	18.3	0.0	0.0	-2.2
9829	729388.38	4875367.36	135.51	1	D	A	52.1	-41.6	0.0	14.9	0.0	4.0	-8.3
9834	729394.00	4875372.17	135.47	1	D	A	52.1	-41.7	0.0	15.0	0.0	4.0	-8.5
9839	729398.79	4875376.27	135.44	1	D	A	52.1	-43.3	0.0	19.6	0.0	4.0	-14.7
9845	729387.65	4875366.73	135.51	1	D	A	52.1	-42.9	0.0	12.8	0.0	4.0	-7.5
9853	729394.73	4875372.79	135.46	1	D	A	52.1	-39.2	0.0	9.0	0.0	4.0	-0.0
9855	729400.26	4875377.52	135.43	1	D	A	52.1	-49.1	0.0	10.2	0.0	4.0	-11.2
9856	729395.97	4875373.85	135.46	1	D	A	52.1	-38.5	0.0	12.6	0.0	4.0	-3.0
9962	729408.23	4875384.63	135.88	0	D	A	52.1	-36.3	0.0	21.0	0.0	0.0	-5.1
9965	729408.23	4875384.63	135.88	1	D	A	52.1	-37.6	0.0	19.6	0.0	4.0	-9.0
9966	729402.83	4875380.04	135.56	1	D	A	52.1	-42.8	0.0	10.1	0.0	4.0	-4.8
9968	729410.46	4875386.51	136.01	1	D	A	52.1	-39.1	0.0	17.3	0.0	4.0	-8.2
9975	729404.20	4875381.20	135.64	1	D	A	52.1	-39.9	0.0	12.6	0.0	4.0	-4.3
9977	729411.82	4875387.67	136.09	1	D	A	52.1	-39.5	0.0	10.1	0.0	4.0	-1.5
9978	729408.40	4875384.43	135.88	0	D	A	52.1	-36.3	0.0	23.2	0.0	0.0	-7.3
9982	729408.40	4875384.43	135.88	1	D	A	52.1	-37.6	0.0	19.6	0.0	4.0	-9.0
9985	729402.65	4875379.56	135.54	1	D	A	52.1	-43.6	0.0	10.5	0.0	4.0	-5.9
9988	729410.27	4875386.03	135.99	1	D	A	52.1	-38.8	0.0	17.5	0.0	4.0	-8.1
9992	729403.98	4875380.69	135.61	1	D	A	52.1	-40.4	0.0	12.6	0.0	4.0	-4.8
9995	729411.60	4875387.16	136.06	1	D	A	52.1	-39.1	0.0	9.7	0.0	4.0	-0.7
0129	729423.51	4875397.53	136.33	0	D	A	52.1	-36.5	0.0	18.7	0.0	0.0	-3.1
0131	729423.51	4875397.53	136.33	1	D	A	52.1	-37.8	0.0	16.8	0.0	4.0	-6.4
0134	729423.51	4875397.53	136.33	1	D	A	52.1	-37.8	0.0	10.2	0.0	4.0	0.1
0135	729423.51	4875397.53	136.33	1	D	A	52.1	-37.0	0.0	16.4	0.0	4.0	-5.2
0136	729423.68	4875397.34	136.33	0	D	A	52.1	-36.5	0.0	20.9	0.0	0.0	-5.3
0138	729423.68	4875397.34	136.33	1	D	A	52.1	-37.8	0.0	16.3	0.0	4.0	-5.9
0140	729423.68	4875397.34	136.33	1	D	A	52.1	-37.8	0.0	10.1	0.0	4.0	0.2
0142	729423.68	4875397.34	136.33	1	D	A	52.1	-37.0	0.0	12.0	0.0	4.0	-0.8
0441	729438.86	4875410.36	136.23	0	D	A	52.1	-36.8	0.0	20.7	0.0	0.0	-5.3
0443	729438.86	4875410.36	136.23	1	D	A	52.1	-38.0	0.0	10.5	0.0	4.0	-0.3
0445	729437.38	4875409.13	136.24	1	D	A	52.1	-38.9	0.0	10.3	0.0	4.0	-1.0
0449	729438.86	4875410.36	136.23	1	D	A	52.1	-37.2	0.0	9.7	0.0	4.0	1.3
0450	729439.02	4875410.16	136.23	0	D	A	52.1	-36.8	0.0	18.7	0.0	0.0	-3.4
0454	729439.02	4875410.16	136.23	1	D	A	52.1	-38.0	0.0	10.1	0.0	4.0	0.0
0455	729437.18	4875408.63	136.25	1	D	A	52.1	-39.2	0.0	10.2	0.0	4.0	-1.2
0456	729439.02	4875410.16	136.23	1	D	A	52.1	-37.2	0.0	10.0	0.0	4.0	0.9
0557	729454.28	4875423.10	135.82	0	D	A	52.1	-37.0	0.0	19.6	0.0	0.0	-4.5
0559	729454.28	4875423.10	135.82	1	D	A	52.1	-38.2	0.0	19.6	0.0	4.0	-9.6
0562	729454.28	4875423.10	135.82	1	D	A	52.1	-37.4	0.0	11.4	0.0	4.0	-0.7
0564	729454.43	4875422.91	135.82	0	D	A	52.1	-37.0	0.0	21.7	0.0	0.0	-6.6
0567	729454.43	4875422.91	135.82	1	D	A	52.1	-38.2	0.0	19.6	0.0	4.0	-9.7
0569	729454.43	4875422.91	135.82	1	D	A	52.1	-37.4	0.0	11.2	0.0	4.0	-0.5
0662	729469.75	4875435.77	135.53	0	D	A	52.1	-37.3	0.0	22.0	0.0	0.0	-7.1
0666	729469.75	4875435.77	135.53	1	D	A	52.1	-38.4	0.0	19.7	0.0	4.0	-10.0
0668	729469.75	4875435.77	135.53	1	D	A	52.1	-37.7	0.0	10.3	0.0	4.0	0.2
0669	729469.91	4875435.58	135.53	0	D	A	52.1	-37.3	0.0	20.1	0.0	0.0	-5.2
0673	729469.91	4875435.58	135.53	1	D	A	52.1	-38.4	0.0	19.8	0.0	4.0	-10.0
0674	729469.91	4875435.58	135.53	1	D	A	52.1	-37.7	0.0	10.1	0.0	4.0	0.4
0755	729485.29	4875448.36	135.65	0	D	A	52.1	-37.5	0.0	13.5	0.0	0.0	1.2
0760	729485.29	4875448.36	135.65	1	D	A	52.1	-38.6	0.0	19.8	0.0	4.0	-10.3
0762	729485.29	4875448.36	135.65	1	D	A	52.1	-37.9	0.0	12.0	0.0	4.0	-1.7
0763	729485.44	4875448.17	135.65	0	D	A	52.1	-37.5	0.0	14.6	0.0	0.0	0.0
0766	729485.44	4875448.17	135.65	1	D	A	52.1	-38.6	0.0	19.8	0.0	4.0	-10.3
0769	729485.44	4875448.17	135.65	1	D	A	52.1	-37.9	0.0	11.4	0.0	4.0	-1.2
0870	729500.89	4875460.88	135.90	0	D	A	52.1	-37.7	0.0	15.6	0.0	0.0	-1.1
0874	729500.89	4875460.88	135.90	1	D	A	52.1	-38.8	0.0	19.8	0.0	4.0	-10.4
0876	729500.89	4875460.88	135.90	1	D	A	52.1	-38.1	0.0	10.3	0.0	4.0	-0.3
0877	729501.04	4875460.69	135.90	0	D	A	52.1	-37.7	0.0	14.0	0.0	0.0	0.4
0879	729501.04	4875460.69	135.90	1	D	A	52.1	-38.8	0.0	19.8	0.0	4.0	-10.4

Road, TNM, Name: "On Ramp 2041 Build NS_E", ID: "!0702!_2041B_NS_E"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60881	729501.04	4875460.69	135.90	1	D	A	52.1	-38.1	0.0	10.2	0.0	4.0	-0.2
60971	729516.51	4875473.37	136.28	0	D	A	52.1	-37.9	0.0	15.7	0.0	0.0	-1.4
60974	729516.51	4875473.37	136.28	1	D	A	52.1	-39.0	0.0	19.7	0.0	4.0	-10.6
60976	729509.40	4875467.68	136.05	1	D	A	52.1	-48.7	0.0	12.8	0.0	4.0	-13.4
60979	729517.21	4875473.92	136.30	1	D	A	52.1	-38.7	0.0	15.7	0.0	4.0	-6.3
60980	729516.67	4875473.17	136.28	0	D	A	52.1	-37.9	0.0	14.6	0.0	0.0	-0.4
60985	729516.67	4875473.17	136.28	1	D	A	52.1	-39.0	0.0	19.8	0.0	4.0	-10.6
60988	729516.67	4875473.17	136.28	1	D	A	52.1	-38.3	0.0	15.5	0.0	4.0	-5.6
61161	729532.14	4875485.85	136.65	0	D	A	52.1	-38.1	0.0	10.1	0.0	0.0	3.9
61163	729532.14	4875485.85	136.65	1	D	A	52.1	-39.2	0.0	19.8	0.0	4.0	-10.8
61164	729532.14	4875485.85	136.65	1	D	A	52.1	-38.5	0.0	10.4	0.0	4.0	-0.8
61166	729532.29	4875485.65	136.65	0	D	A	52.1	-38.1	0.0	10.2	0.0	0.0	3.8
61173	729532.29	4875485.65	136.65	1	D	A	52.1	-39.2	0.0	19.8	0.0	4.0	-10.8
61178	729532.29	4875485.65	136.65	1	D	A	52.1	-38.5	0.0	10.6	0.0	4.0	-0.9
61348	729547.77	4875498.33	137.03	0	D	A	52.1	-38.3	0.0	9.9	0.0	0.0	3.9
61355	729547.77	4875498.33	137.03	1	D	A	52.1	-39.4	0.0	19.7	0.0	4.0	-11.0
61356	729547.77	4875498.33	137.03	1	D	A	52.1	-38.7	0.0	10.4	0.0	4.0	-0.9
61357	729547.92	4875498.13	137.03	0	D	A	52.1	-38.3	0.0	10.5	0.0	0.0	3.4
61361	729547.92	4875498.13	137.03	1	D	A	52.1	-39.4	0.0	19.7	0.0	4.0	-11.0
61363	729547.92	4875498.13	137.03	1	D	A	52.1	-38.7	0.0	10.8	0.0	4.0	-1.3
61464	729563.40	4875510.81	137.40	0	D	A	52.1	-38.5	0.0	8.8	0.0	0.0	4.8
61466	729563.40	4875510.81	137.40	1	D	A	52.1	-39.6	0.0	19.7	0.0	4.0	-11.2
61467	729563.40	4875510.81	137.40	1	D	A	52.1	-38.9	0.0	17.3	0.0	4.0	-8.1
61470	729563.55	4875510.61	137.40	0	D	A	52.1	-38.5	0.0	9.5	0.0	0.0	4.1
61471	729563.55	4875510.61	137.40	1	D	A	52.1	-39.6	0.0	19.7	0.0	4.0	-11.2
61472	729563.55	4875510.61	137.40	1	D	A	52.1	-38.9	0.0	16.1	0.0	4.0	-6.9
61592	729579.03	4875523.29	137.65	0	D	A	52.1	-38.7	0.0	11.1	0.0	0.0	2.3
61594	729579.03	4875523.29	137.65	1	D	A	52.1	-39.7	0.0	19.8	0.0	4.0	-11.4
61595	729579.03	4875523.29	137.65	1	D	A	52.1	-39.1	0.0	10.7	0.0	4.0	-1.7
61596	729579.18	4875523.09	137.65	0	D	A	52.1	-38.7	0.0	11.1	0.0	0.0	2.3
61598	729579.18	4875523.09	137.65	1	D	A	52.1	-39.7	0.0	19.8	0.0	4.0	-11.4
61601	729579.18	4875523.09	137.65	1	D	A	52.1	-39.1	0.0	10.7	0.0	4.0	-1.7
61682	729594.66	4875535.76	137.90	0	D	A	52.1	-38.9	0.0	11.1	0.0	0.0	2.1
61684	729594.66	4875535.76	137.90	1	D	A	52.1	-39.9	0.0	19.7	0.0	4.0	-11.5
61687	729594.66	4875535.76	137.90	1	D	A	52.1	-39.3	0.0	10.5	0.0	4.0	-1.6
61688	729594.81	4875535.57	137.90	0	D	A	52.1	-38.9	0.0	11.1	0.0	0.0	2.1
61690	729594.81	4875535.57	137.90	1	D	A	52.1	-39.9	0.0	19.7	0.0	4.0	-11.5
61691	729594.81	4875535.57	137.90	1	D	A	52.1	-39.3	0.0	10.6	0.0	4.0	-1.8
61775	729610.29	4875548.24	138.28	0	D	A	52.1	-39.1	0.0	11.1	0.0	0.0	1.9
61778	729610.29	4875548.24	138.28	1	D	A	52.1	-40.1	0.0	19.8	0.0	4.0	-11.7
61779	729610.29	4875548.24	138.28	1	D	A	52.1	-39.5	0.0	18.7	0.0	4.0	-10.1
61780	729610.44	4875548.04	138.28	0	D	A	52.1	-39.1	0.0	11.1	0.0	0.0	1.9
61782	729610.44	4875548.04	138.28	1	D	A	52.1	-40.1	0.0	19.8	0.0	4.0	-11.7
61785	729610.44	4875548.04	138.28	1	D	A	52.1	-39.5	0.0	19.3	0.0	4.0	-10.7
61868	729625.92	4875560.72	138.65	0	D	A	52.1	-39.3	0.0	11.2	0.0	0.0	1.7
61872	729625.92	4875560.72	138.65	1	D	A	52.1	-40.3	0.0	19.7	0.0	4.0	-11.8
61873	729625.92	4875560.72	138.65	1	D	A	52.1	-39.7	0.0	12.9	0.0	4.0	-4.4
61874	729626.07	4875560.52	138.65	0	D	A	52.1	-39.3	0.0	11.2	0.0	0.0	1.7
61875	729626.07	4875560.52	138.65	1	D	A	52.1	-40.3	0.0	19.7	0.0	4.0	-11.8
61877	729626.07	4875560.52	138.65	1	D	A	52.1	-39.7	0.0	12.4	0.0	4.0	-3.9

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
7736	728996.03	4875061.93	151.78	0	D	A	62.1	-29.4	0.0	7.4	0.0	0.0	25.3
7743	728995.79	4875061.84	151.78	0	D	A	62.1	-29.4	0.0	7.5	0.0	0.0	25.3
8315	728989.52	4875079.69	152.28	0	D	A	62.1	-29.5	0.0	7.3	0.0	0.0	25.4
8324	728989.28	4875079.60	152.28	0	D	A	62.1	-29.5	0.0	7.3	0.0	0.0	25.4
21129	728982.81	4875098.53	152.91	0	D	A	62.1	-30.1	0.0	7.1	0.0	0.0	25.0
21135	728982.57	4875098.45	152.91	0	D	A	62.1	-30.1	0.0	7.1	0.0	0.0	25.0
23235	728976.28	4875117.43	153.41	0	D	A	62.1	-30.6	0.0	6.9	0.0	0.0	24.6
23244	728976.04	4875117.35	153.41	0	D	A	62.1	-30.6	0.0	6.9	0.0	0.0	24.6
23658	728996.03	4875061.93	148.22	0	D	A	60.8	-29.4	0.0	9.2	0.0	0.0	22.2

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
23666	728995.79	4875061.84	148.22	0	D	A	60.8	-29.4	0.0	9.2	0.0	0.0	22.2
23736	728989.52	4875079.69	148.72	0	D	A	60.8	-29.5	0.0	9.0	0.0	0.0	22.3
23744	728989.28	4875079.60	148.72	0	D	A	60.8	-29.5	0.0	9.0	0.0	0.0	22.3
24937	728969.89	4875136.38	154.16	0	D	A	62.1	-31.1	0.0	6.8	0.0	0.0	24.3
24947	728969.65	4875136.30	154.16	0	D	A	62.1	-31.1	0.0	6.8	0.0	0.0	24.3
25972	728982.81	4875098.53	149.35	0	D	A	60.8	-30.1	0.0	8.7	0.0	0.0	22.0
25982	728982.57	4875098.45	149.35	0	D	A	60.8	-30.1	0.0	8.7	0.0	0.0	22.0
26797	728963.63	4875155.38	155.03	0	D	A	62.1	-31.6	0.0	6.7	0.0	0.0	23.9
26807	728963.39	4875155.30	155.03	0	D	A	62.1	-31.6	0.0	6.7	0.0	0.0	23.9
27007	728979.68	4875156.09	143.66	0	D	A	62.1	-31.5	0.0	10.3	0.0	0.0	20.4
27015	728979.79	4875155.87	143.66	0	D	A	62.1	-31.4	0.0	10.3	0.0	0.0	20.4
27226	728997.75	4875164.66	143.66	0	D	A	62.1	-31.5	0.0	9.2	0.0	0.0	21.4
27233	728997.86	4875164.44	143.66	0	D	A	62.1	-31.5	0.0	9.2	0.0	0.0	21.4
27521	729015.76	4875173.37	143.66	0	D	A	62.1	-31.6	0.0	5.6	0.0	0.0	24.9
27530	729015.87	4875173.14	143.66	0	D	A	62.1	-31.6	0.0	5.6	0.0	0.0	24.9
27895	729033.76	4875182.08	143.66	0	D	A	62.1	-31.7	0.0	5.9	0.0	0.0	24.6
27906	729041.23	4875185.69	143.66	1	D	A	62.1	-39.5	0.0	5.7	0.0	4.0	12.9
27916	729033.87	4875181.85	143.66	0	D	A	62.1	-31.7	0.0	5.9	0.0	0.0	24.6
27926	729041.31	4875185.45	143.66	1	D	A	62.1	-39.4	0.0	5.4	0.0	4.0	13.4
28045	728976.28	4875117.43	149.85	0	D	A	60.8	-30.6	0.0	8.4	0.0	0.0	21.8
28055	728976.04	4875117.35	149.85	0	D	A	60.8	-30.6	0.0	8.5	0.0	0.0	21.8
28065	729047.59	4875188.92	143.66	0	D	A	62.1	-34.4	0.0	5.8	0.0	0.0	21.9
28075	729056.48	4875193.50	143.66	0	D	A	62.1	-35.2	0.0	6.0	0.0	0.0	20.9
28089	729051.65	4875191.01	143.66	1	D	A	62.1	-31.9	0.0	10.4	0.0	4.0	15.9
28098	729047.67	4875188.68	143.66	0	D	A	62.1	-34.4	0.0	5.8	0.0	0.0	21.9
28104	729056.56	4875193.26	143.66	0	D	A	62.1	-35.2	0.0	6.0	0.0	0.0	20.9
28113	729051.76	4875190.79	143.66	1	D	A	62.1	-31.9	0.0	5.8	0.0	4.0	20.4
28397	728957.50	4875174.41	155.53	0	D	A	62.1	-32.0	0.0	6.5	0.0	0.0	23.6
28405	728957.26	4875174.34	155.53	0	D	A	62.1	-32.0	0.0	6.5	0.0	0.0	23.6
28930	729068.85	4875201.11	143.66	0	D	A	62.1	-32.0	0.0	5.9	0.0	0.0	24.3
28939	729068.85	4875201.11	143.66	1	D	A	62.1	-32.1	0.0	11.8	0.0	4.0	14.2
28949	729074.37	4875204.77	143.66	2	D	A	62.1	-36.9	0.0	4.7	0.0	8.0	12.6
28955	729068.99	4875200.90	143.66	0	D	A	62.1	-32.0	0.0	5.9	0.0	0.0	24.3
28969	729068.99	4875200.90	143.66	1	D	A	62.1	-32.1	0.0	11.6	0.0	4.0	14.4
28983	729074.44	4875204.52	143.66	2	D	A	62.1	-36.8	0.0	4.7	0.0	8.0	12.6
29617	729084.23	4875213.66	144.16	0	D	A	62.1	-32.2	0.0	5.8	0.0	0.0	24.1
29629	729078.77	4875208.23	143.77	1	D	A	62.1	-38.6	0.0	7.0	0.0	4.0	12.5
29646	729082.27	4875211.71	144.02	1	D	A	62.1	-38.0	0.0	5.8	0.0	4.0	14.3
29659	729083.10	4875212.54	144.08	2	D	A	62.1	-33.1	0.0	8.7	0.0	8.0	12.4
29666	729084.40	4875213.48	144.16	0	D	A	62.1	-32.2	0.0	5.8	0.0	0.0	24.1
29678	729078.86	4875207.97	143.77	1	D	A	62.1	-38.9	0.0	7.7	0.0	4.0	11.6
29698	729082.28	4875211.37	144.01	1	D	A	62.1	-38.0	0.0	5.8	0.0	4.0	14.3
29709	729083.19	4875212.27	144.07	2	D	A	62.1	-33.1	0.0	12.0	0.0	8.0	9.0
30366	728969.89	4875136.38	150.60	0	D	A	60.8	-31.1	0.0	8.3	0.0	0.0	21.4
30373	728969.65	4875136.30	150.60	0	D	A	60.8	-31.1	0.0	8.3	0.0	0.0	21.4
30555	728951.49	4875193.49	155.78	0	D	A	62.1	-32.5	0.0	6.4	0.0	0.0	23.3
30565	728951.25	4875193.41	155.78	0	D	A	62.1	-32.5	0.0	6.4	0.0	0.0	23.3
31145	729096.64	4875229.10	145.16	0	D	A	62.1	-32.5	0.0	2.8	0.0	0.0	26.8
31153	729096.85	4875228.96	145.16	0	D	A	62.1	-32.5	0.0	2.8	0.0	0.0	26.8
32139	728945.61	4875212.60	156.13	0	D	A	62.1	-32.9	0.0	6.3	0.0	0.0	23.0
32149	728945.37	4875212.53	156.13	0	D	A	62.1	-32.9	0.0	6.3	0.0	0.0	23.0
32231	728963.63	4875155.38	151.47	0	D	A	60.8	-31.6	0.0	8.2	0.0	0.0	21.0
32238	728963.39	4875155.30	151.47	0	D	A	60.8	-31.6	0.0	8.3	0.0	0.0	21.0
32405	729105.34	4875246.89	145.91	0	D	A	62.1	-32.9	0.0	2.7	0.0	0.0	26.6
32413	729105.57	4875246.80	145.91	0	D	A	62.1	-32.9	0.0	2.7	0.0	0.0	26.5
32767	728979.68	4875156.09	140.10	0	D	A	60.8	-31.5	0.0	12.5	0.0	0.0	16.8
32776	728979.79	4875155.87	140.10	0	D	A	60.8	-31.4	0.0	12.5	0.0	0.0	16.9
32954	728997.75	4875164.66	140.10	0	D	A	60.8	-31.5	0.0	11.8	0.0	0.0	17.5
32962	728997.86	4875164.44	140.10	0	D	A	60.8	-31.5	0.0	11.8	0.0	0.0	17.5
33310	729015.76	4875173.37	140.10	0	D	A	60.8	-31.6	0.0	11.4	0.0	0.0	17.8
33318	729015.87	4875173.14	140.10	0	D	A	60.8	-31.6	0.0	11.4	0.0	0.0	17.8
33893	729033.76	4875182.08	140.10	0	D	A	60.8	-31.7	0.0	11.4	0.0	0.0	17.7
33903	729041.23	4875185.69	140.10	1	D	A	60.8	-39.5	0.0	7.8	0.0	4.0	9.5

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
3910	729033.87	4875181.85	140.10	0	D	A	60.8	-31.7	0.0	11.4	0.0	0.0	17.7
3920	729041.31	4875185.45	140.10	1	D	A	60.8	-39.4	0.0	7.6	0.0	4.0	9.8
4285	728939.89	4875231.77	156.51	0	D	A	62.1	-33.3	0.0	6.1	0.0	0.0	22.8
4292	728939.65	4875231.70	156.51	0	D	A	62.1	-33.3	0.0	6.1	0.0	0.0	22.8
4372	729047.59	4875188.92	140.10	0	D	A	60.8	-34.4	0.0	7.6	0.0	0.0	18.8
4380	729056.48	4875193.50	140.10	0	D	A	60.8	-35.2	0.0	11.9	0.0	0.0	13.6
4389	729057.81	4875194.18	140.10	2	D	A	60.8	-38.4	0.0	12.0	0.0	8.0	2.4
4399	729052.50	4875191.45	140.10	2	D	A	60.8	-33.7	0.0	10.9	0.0	8.0	8.2
4410	729051.65	4875191.01	140.10	1	D	A	60.8	-31.9	0.0	12.9	0.0	4.0	12.0
4417	729047.67	4875188.68	140.10	0	D	A	60.8	-34.4	0.0	7.6	0.0	0.0	18.8
4423	729056.56	4875193.26	140.10	0	D	A	60.8	-35.2	0.0	11.9	0.0	0.0	13.7
4434	729057.88	4875193.94	140.10	2	D	A	60.8	-38.3	0.0	12.1	0.0	8.0	2.4
4444	729052.57	4875191.21	140.10	2	D	A	60.8	-33.6	0.0	11.3	0.0	8.0	7.8
4453	729051.76	4875190.79	140.10	1	D	A	60.8	-31.9	0.0	8.2	0.0	4.0	16.7
4462	729109.91	4875266.16	145.91	0	D	A	62.1	-33.3	0.0	3.7	0.0	0.0	25.2
4468	729110.16	4875266.13	145.91	0	D	A	62.1	-33.3	0.0	3.7	0.0	0.0	25.2
4637	728957.50	4875174.41	151.97	0	D	A	60.8	-32.0	0.0	8.0	0.0	0.0	20.8
4644	728957.26	4875174.34	151.97	0	D	A	60.8	-32.0	0.0	8.0	0.0	0.0	20.8
4828	729068.85	4875201.11	140.10	0	D	A	60.8	-32.0	0.0	11.9	0.0	0.0	16.9
4838	729061.62	4875196.31	140.10	2	D	A	60.8	-42.1	0.0	8.2	0.0	8.0	2.5
4845	729064.68	4875198.34	140.10	2	D	A	60.8	-39.6	0.0	14.4	0.0	8.0	-1.3
4854	729065.29	4875198.75	140.10	2	D	A	60.8	-35.8	0.0	14.9	0.0	8.0	2.1
4862	729068.85	4875201.11	140.10	1	D	A	60.8	-32.1	0.0	8.1	0.0	4.0	16.6
4872	729074.37	4875204.77	140.10	2	D	A	60.8	-36.9	0.0	7.2	0.0	8.0	8.7
4880	729068.99	4875200.90	140.10	0	D	A	60.8	-32.0	0.0	11.9	0.0	0.0	16.9
4889	729061.70	4875196.06	140.10	2	D	A	60.8	-42.3	0.0	8.2	0.0	8.0	2.3
4899	729064.70	4875198.06	140.10	2	D	A	60.8	-39.6	0.0	14.4	0.0	8.0	-1.3
4907	729065.37	4875198.50	140.10	2	D	A	60.8	-35.8	0.0	15.0	0.0	8.0	2.0
4913	729068.99	4875200.90	140.10	1	D	A	60.8	-32.1	0.0	7.9	0.0	4.0	16.8
4918	729074.44	4875204.52	140.10	2	D	A	60.8	-36.8	0.0	8.1	0.0	8.0	7.9
5931	729084.23	4875213.66	140.60	0	D	A	60.8	-32.2	0.0	7.3	0.0	0.0	21.2
5940	729078.77	4875208.23	140.21	1	D	A	60.8	-38.6	0.0	7.2	0.0	4.0	11.0
5957	729082.27	4875211.71	140.46	1	D	A	60.8	-38.0	0.0	8.4	0.0	4.0	10.3
5969	729083.10	4875212.54	140.52	2	D	A	60.8	-33.1	0.0	9.8	0.0	8.0	9.9
5975	729084.40	4875213.48	140.60	0	D	A	60.8	-32.2	0.0	7.3	0.0	0.0	21.2
5984	729078.86	4875207.97	140.21	1	D	A	60.8	-38.9	0.0	6.5	0.0	4.0	11.5
6006	729082.28	4875211.37	140.45	1	D	A	60.8	-38.0	0.0	8.4	0.0	4.0	10.3
6015	729083.19	4875212.27	140.51	2	D	A	60.8	-33.1	0.0	13.0	0.0	8.0	6.7
6022	728934.89	4875251.11	156.78	0	D	A	62.1	-33.6	0.0	5.9	0.0	0.0	22.6
6026	728934.65	4875251.05	156.78	0	D	A	62.1	-33.6	0.0	5.9	0.0	0.0	22.6
6069	729110.12	4875285.97	146.16	0	D	A	62.1	-33.6	0.0	4.0	0.0	0.0	24.5
6077	729110.37	4875285.99	146.16	0	D	A	62.1	-33.6	0.0	4.0	0.0	0.0	24.5
6988	728951.49	4875193.49	152.22	0	D	A	60.8	-32.5	0.0	7.4	0.0	0.0	21.0
6996	728951.25	4875193.41	152.22	0	D	A	60.8	-32.5	0.0	7.4	0.0	0.0	20.9
7330	729096.64	4875229.10	141.60	0	D	A	60.8	-32.5	0.0	7.8	0.0	0.0	20.4
7336	729096.85	4875228.96	141.60	0	D	A	60.8	-32.5	0.0	7.9	0.0	0.0	20.4
7737	728932.06	4875270.80	156.91	0	D	A	62.1	-34.0	0.0	5.7	0.0	0.0	22.5
7742	728931.81	4875270.78	156.91	0	D	A	62.1	-34.0	0.0	5.7	0.0	0.0	22.5
7748	729105.96	4875305.34	147.16	0	D	A	62.1	-34.0	0.0	4.0	0.0	0.0	24.1
7752	729106.19	4875305.42	147.16	0	D	A	62.1	-34.0	0.0	4.0	0.0	0.0	24.1
8625	728945.61	4875212.60	152.57	0	D	A	60.8	-32.9	0.0	7.2	0.0	0.0	20.7
8629	728945.37	4875212.53	152.57	0	D	A	60.8	-32.9	0.0	7.3	0.0	0.0	20.7
8747	729105.34	4875246.89	142.35	0	D	A	60.8	-32.9	0.0	7.7	0.0	0.0	20.2
8757	729105.57	4875246.80	142.35	0	D	A	60.8	-32.9	0.0	7.7	0.0	0.0	20.2
9129	728932.93	4875290.60	156.53	0	D	A	62.1	-34.3	0.0	5.4	0.0	0.0	22.5
9136	728932.69	4875290.64	156.53	0	D	A	62.1	-34.3	0.0	5.4	0.0	0.0	22.4
9181	729097.63	4875323.31	148.16	0	D	A	62.1	-34.3	0.0	4.0	0.0	0.0	23.8
9187	729097.85	4875323.44	148.16	0	D	A	62.1	-34.3	0.0	4.0	0.0	0.0	23.8
0093	728939.89	4875231.77	152.95	0	D	A	60.8	-33.3	0.0	4.8	0.0	0.0	22.8
0101	728939.65	4875231.70	152.95	0	D	A	60.8	-33.3	0.0	4.8	0.0	0.0	22.7
0180	729109.43	4875262.27	142.45	0	D	A	60.8	-35.4	0.0	7.4	0.0	0.0	18.0
0189	729110.64	4875272.18	142.20	0	D	A	60.8	-37.4	0.0	7.9	0.0	0.0	15.4
0198	729109.62	4875261.73	142.46	0	D	A	60.8	-35.7	0.0	7.5	0.0	0.0	17.6

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
0210	729110.83	4875271.64	142.21	0	D	A	60.8	-36.9	0.0	8.0	0.0	0.0	15.9
0330	729085.55	4875339.01	149.16	0	D	A	62.1	-34.6	0.0	4.2	0.0	0.0	23.4
0343	729079.68	4875345.09	149.58	1	D	A	62.1	-42.9	0.0	17.0	0.0	4.0	-1.8
0354	729084.62	4875339.97	149.23	2	D	A	62.1	-36.5	0.0	5.7	0.0	8.0	11.9
0361	729079.35	4875345.44	149.61	2	D	A	62.1	-44.6	0.0	6.0	0.0	8.0	3.5
0366	729085.73	4875339.18	149.16	0	D	A	62.1	-34.6	0.0	4.2	0.0	0.0	23.4
0374	729079.77	4875345.36	149.59	1	D	A	62.1	-43.3	0.0	17.2	0.0	4.0	-2.4
0387	729084.67	4875340.28	149.24	2	D	A	62.1	-36.6	0.0	5.1	0.0	8.0	12.4
0395	729079.49	4875345.65	149.61	2	D	A	62.1	-44.8	0.0	4.8	0.0	8.0	4.5
0419	728938.10	4875309.72	156.03	0	D	A	62.1	-34.6	0.0	6.9	0.0	0.0	20.7
0428	728937.87	4875309.81	156.03	0	D	A	62.1	-34.6	0.0	6.9	0.0	0.0	20.7
1417	729070.31	4875351.66	150.16	0	D	A	62.1	-34.8	0.0	3.1	0.0	0.0	24.2
1428	729077.04	4875347.23	149.76	1	D	A	62.1	-42.0	0.0	18.1	0.0	4.0	-1.9
1437	729068.70	4875352.71	150.26	1	D	A	62.1	-35.8	0.0	6.8	0.0	4.0	15.5
1445	729077.80	4875346.73	149.71	2	D	A	62.1	-44.7	0.0	9.0	0.0	8.0	0.4
1453	729072.06	4875350.50	150.05	2	D	A	62.1	-37.2	0.0	5.4	0.0	8.0	11.5
1461	729066.09	4875354.42	150.41	2	D	A	62.1	-43.8	0.0	4.2	0.0	8.0	6.1
1469	729070.44	4875351.86	150.16	0	D	A	62.1	-34.8	0.0	3.1	0.0	0.0	24.2
1482	729077.10	4875347.49	149.76	1	D	A	62.1	-41.8	0.0	17.1	0.0	4.0	-0.7
1491	729068.76	4875352.97	150.26	1	D	A	62.1	-35.9	0.0	7.0	0.0	4.0	15.2
1498	729077.82	4875347.01	149.72	2	D	A	62.1	-44.2	0.0	8.8	0.0	8.0	1.2
1505	729071.96	4875350.87	150.07	2	D	A	62.1	-37.2	0.0	4.8	0.0	8.0	12.2
1511	729066.03	4875354.76	150.42	2	D	A	62.1	-44.0	0.0	3.5	0.0	8.0	6.7
1519	728950.90	4875332.46	155.71	0	D	A	62.1	-39.2	0.0	0.0	0.0	0.0	22.9
1526	728945.29	4875324.21	155.83	0	D	A	62.1	-36.7	0.0	6.7	0.0	0.0	18.7
1534	728950.76	4875332.70	155.70	0	D	A	62.1	-39.4	0.0	0.2	0.0	0.0	22.5
1543	728945.15	4875324.44	155.83	0	D	A	62.1	-36.7	0.0	6.7	0.0	0.0	18.8
2010	728934.89	4875251.11	153.22	0	D	A	60.8	-33.6	0.0	9.8	0.0	0.0	17.4
2017	728934.65	4875251.05	153.22	0	D	A	60.8	-33.6	0.0	9.8	0.0	0.0	17.3
2117	729111.02	4875277.07	142.15	0	D	A	60.8	-43.3	0.0	7.6	0.0	0.0	9.9
2123	729110.01	4875286.99	142.65	0	D	A	60.8	-34.1	0.0	4.9	0.0	0.0	21.8
2130	729111.29	4875276.85	142.14	0	D	A	60.8	-44.5	0.0	7.5	0.0	0.0	8.8
2136	729110.29	4875286.78	142.64	0	D	A	60.8	-34.0	0.0	6.5	0.0	0.0	20.3
2395	729052.65	4875360.63	151.16	0	D	A	62.1	-35.0	0.0	3.5	0.0	0.0	23.7
2404	729052.65	4875360.63	151.16	1	D	A	62.1	-35.0	0.0	6.1	0.0	4.0	17.0
2409	729052.74	4875360.87	151.16	0	D	A	62.1	-35.0	0.0	3.5	0.0	0.0	23.7
2419	729052.74	4875360.87	151.16	1	D	A	62.1	-35.0	0.0	6.3	0.0	4.0	16.8
2468	728960.24	4875342.28	155.41	0	D	A	62.1	-35.0	0.0	-1.9	0.0	0.0	29.0
2476	728960.07	4875342.46	155.41	0	D	A	62.1	-35.0	0.0	-1.8	0.0	0.0	29.0
2773	729033.94	4875365.43	152.14	0	D	A	62.1	-35.3	0.0	3.3	0.0	0.0	23.5
2781	729024.06	4875366.80	152.64	0	D	A	62.1	-48.1	0.0	-1.2	0.0	0.0	15.3
2788	729040.76	4875364.49	151.79	1	D	A	62.1	-41.0	0.0	8.7	0.0	4.0	8.5
2794	729030.88	4875365.86	152.29	1	D	A	62.1	-36.5	0.0	13.3	0.0	4.0	8.4
2799	729033.94	4875365.69	152.14	0	D	A	62.1	-35.3	0.0	3.3	0.0	0.0	23.5
2807	729024.05	4875367.05	152.64	0	D	A	62.1	-48.5	0.0	-1.8	0.0	0.0	15.4
2816	729040.77	4875364.74	151.79	1	D	A	62.1	-40.9	0.0	8.8	0.0	4.0	8.4
2825	729030.88	4875366.11	152.29	1	D	A	62.1	-36.5	0.0	14.7	0.0	4.0	6.9
2835	728976.12	4875354.12	154.91	0	D	A	62.1	-35.1	0.0	-0.3	0.0	0.0	27.4
2841	728975.99	4875354.33	154.91	0	D	A	62.1	-35.1	0.0	-0.5	0.0	0.0	27.6
3255	728994.22	4875362.16	154.16	0	D	A	62.1	-35.1	0.0	-1.8	0.0	0.0	28.8
3259	728994.14	4875362.40	154.16	0	D	A	62.1	-35.1	0.0	-1.5	0.0	0.0	28.5
3265	729013.65	4875366.02	153.16	0	D	A	62.1	-35.1	0.0	-1.9	0.0	0.0	28.9
3274	729018.48	4875366.43	152.92	1	D	A	62.1	-38.1	0.0	9.2	0.0	4.0	10.9
3281	729013.63	4875366.27	153.16	0	D	A	62.1	-35.1	0.0	-2.0	0.0	0.0	29.0
3291	729018.45	4875366.68	152.92	1	D	A	62.1	-38.1	0.0	9.2	0.0	4.0	10.8
3460	728932.06	4875270.80	153.35	0	D	A	60.8	-34.0	0.0	9.7	0.0	0.0	17.2
3464	728931.81	4875270.78	153.35	0	D	A	60.8	-34.0	0.0	9.7	0.0	0.0	17.1
3469	729105.96	4875305.34	143.60	0	D	A	60.8	-34.0	0.0	10.4	0.0	0.0	16.4
3477	729106.19	4875305.42	143.60	0	D	A	60.8	-34.0	0.0	10.4	0.0	0.0	16.4
4833	728933.02	4875291.18	152.95	0	D	A	60.8	-34.6	0.0	12.0	0.0	0.0	14.2
4840	728931.50	4875281.32	153.33	0	D	A	60.8	-46.4	0.0	9.6	0.0	0.0	4.8
4846	728932.75	4875291.07	152.96	0	D	A	60.8	-34.5	0.0	12.1	0.0	0.0	14.2
4849	728931.23	4875281.21	153.33	0	D	A	60.8	-47.7	0.0	9.6	0.0	0.0	3.5

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
4855	729097.63	4875323.31	144.60	0	D	A	60.8	-34.3	0.0	6.5	0.0	0.0	20.0
4861	729097.85	4875323.44	144.60	0	D	A	60.8	-34.3	0.0	6.5	0.0	0.0	20.0
5683	729085.55	4875339.01	145.60	0	D	A	60.8	-34.6	0.0	6.2	0.0	0.0	20.0
5697	729079.68	4875345.09	146.02	1	D	A	60.8	-42.9	0.0	18.8	0.0	4.0	-4.9
5704	729083.89	4875340.73	145.72	2	D	A	60.8	-35.9	0.0	9.5	0.0	8.0	7.4
5714	729085.73	4875339.18	145.60	0	D	A	60.8	-34.6	0.0	6.2	0.0	0.0	20.0
5726	729079.77	4875345.36	146.03	1	D	A	60.8	-43.3	0.0	19.1	0.0	4.0	-5.7
5732	729083.98	4875341.00	145.73	2	D	A	60.8	-36.0	0.0	10.5	0.0	8.0	6.4
5738	728938.32	4875310.29	152.47	0	D	A	60.8	-34.8	0.0	9.7	0.0	0.0	16.3
5746	728934.67	4875301.00	152.59	0	D	A	60.8	-46.6	0.0	11.6	0.0	0.0	2.6
5751	728938.17	4875310.58	152.46	0	D	A	60.8	-35.0	0.0	9.7	0.0	0.0	16.2
5758	728934.51	4875301.30	152.59	0	D	A	60.8	-45.3	0.0	11.7	0.0	0.0	3.8
6466	729070.31	4875351.66	146.60	0	D	A	60.8	-34.8	0.0	5.8	0.0	0.0	20.2
6478	729077.04	4875347.23	146.20	1	D	A	60.8	-42.0	0.0	19.3	0.0	4.0	-4.5
6485	729068.70	4875352.71	146.70	1	D	A	60.8	-35.8	0.0	8.6	0.0	4.0	12.3
6494	729072.19	4875350.42	146.49	2	D	A	60.8	-36.0	0.0	7.0	0.0	8.0	9.8
6499	729065.38	4875354.90	146.90	2	D	A	60.8	-48.6	0.0	6.1	0.0	8.0	-1.9
6504	729070.44	4875351.86	146.60	0	D	A	60.8	-34.8	0.0	5.8	0.0	0.0	20.2
6512	729077.10	4875347.49	146.20	1	D	A	60.8	-41.8	0.0	18.8	0.0	4.0	-3.8
6518	729068.76	4875352.97	146.70	1	D	A	60.8	-35.9	0.0	9.0	0.0	4.0	12.0
6525	729072.20	4875350.71	146.49	2	D	A	60.8	-35.9	0.0	7.1	0.0	8.0	9.8
6531	729065.31	4875355.24	146.91	2	D	A	60.8	-49.3	0.0	7.0	0.0	8.0	-3.5
6560	728947.35	4875327.24	152.22	0	D	A	60.8	-34.8	0.0	8.5	0.0	0.0	17.5
6564	728947.14	4875327.38	152.22	0	D	A	60.8	-34.8	0.0	8.5	0.0	0.0	17.5
7263	729052.65	4875360.63	147.60	0	D	A	60.8	-35.0	0.0	5.9	0.0	0.0	20.0
7274	729052.65	4875360.63	147.60	1	D	A	60.8	-35.0	0.0	8.2	0.0	4.0	13.6
7277	729052.74	4875360.87	147.60	0	D	A	60.8	-35.0	0.0	5.9	0.0	0.0	20.0
7281	729052.74	4875360.87	147.60	1	D	A	60.8	-35.0	0.0	8.3	0.0	4.0	13.5
7301	728963.62	4875345.44	151.73	0	D	A	60.8	-37.7	0.0	-3.3	0.0	0.0	26.4
7309	728956.33	4875338.63	151.98	0	D	A	60.8	-38.3	0.0	7.9	0.0	0.0	14.7
7314	728963.50	4875345.67	151.73	0	D	A	60.8	-37.8	0.0	-3.2	0.0	0.0	26.3
7320	728956.21	4875338.86	151.98	0	D	A	60.8	-38.2	0.0	7.9	0.0	0.0	14.7
7607	729033.94	4875365.43	148.58	0	D	A	60.8	-35.3	0.0	5.6	0.0	0.0	19.9
7610	729024.06	4875366.80	149.08	0	D	A	60.8	-48.1	0.0	-3.5	0.0	0.0	16.2
7613	729033.45	4875365.50	148.60	1	D	A	60.8	-35.1	0.0	9.8	0.0	4.0	11.9
7615	729033.94	4875365.69	148.58	0	D	A	60.8	-35.3	0.0	5.6	0.0	0.0	19.9
7618	729024.05	4875367.05	149.08	0	D	A	60.8	-48.5	0.0	-3.9	0.0	0.0	16.3
7623	729033.48	4875365.75	148.60	1	D	A	60.8	-35.1	0.0	10.8	0.0	4.0	10.9
7633	728976.12	4875354.12	151.35	0	D	A	60.8	-35.1	0.0	-2.6	0.0	0.0	28.4
7638	728975.99	4875354.33	151.35	0	D	A	60.8	-35.1	0.0	-2.2	0.0	0.0	27.9
7912	728994.22	4875362.16	150.60	0	D	A	60.8	-35.1	0.0	-3.7	0.0	0.0	29.3
7915	728994.14	4875362.40	150.60	0	D	A	60.8	-35.1	0.0	-3.4	0.0	0.0	29.0
7917	729013.65	4875366.02	149.60	0	D	A	60.8	-35.1	0.0	-2.8	0.0	0.0	28.5
7921	729018.48	4875366.43	149.36	1	D	A	60.8	-38.1	0.0	11.2	0.0	4.0	7.5
7925	729013.63	4875366.27	149.60	0	D	A	60.8	-35.1	0.0	-3.0	0.0	0.0	28.7
7932	729018.45	4875366.68	149.36	1	D	A	60.8	-38.1	0.0	10.3	0.0	4.0	8.4
8614	728996.03	4875061.93	149.65	0	D	A	54.4	-29.4	0.0	9.4	0.0	0.0	15.6
8618	728995.79	4875061.84	149.65	0	D	A	54.4	-29.4	0.0	9.4	0.0	0.0	15.6
8743	728989.52	4875079.69	150.15	0	D	A	54.4	-29.5	0.0	9.2	0.0	0.0	15.8
8746	728989.28	4875079.60	150.15	0	D	A	54.4	-29.5	0.0	9.2	0.0	0.0	15.8
0511	728982.81	4875098.53	150.78	0	D	A	54.4	-30.1	0.0	8.8	0.0	0.0	15.5
0516	728982.57	4875098.45	150.78	0	D	A	54.4	-30.1	0.0	8.9	0.0	0.0	15.5
1693	728976.28	4875117.43	151.28	0	D	A	54.4	-30.6	0.0	8.5	0.0	0.0	15.3
1698	728976.04	4875117.35	151.28	0	D	A	54.4	-30.6	0.0	8.6	0.0	0.0	15.3
2807	728969.89	4875136.38	152.03	0	D	A	54.4	-31.1	0.0	8.4	0.0	0.0	14.9
2810	728969.65	4875136.30	152.03	0	D	A	54.4	-31.1	0.0	8.4	0.0	0.0	15.0
3757	728963.63	4875155.38	152.90	0	D	A	54.4	-31.6	0.0	8.3	0.0	0.0	14.6
3761	728963.39	4875155.30	152.90	0	D	A	54.4	-31.6	0.0	8.3	0.0	0.0	14.6
3875	728979.68	4875156.09	141.53	0	D	A	54.4	-31.5	0.0	12.6	0.0	0.0	10.3
3878	728979.79	4875155.87	141.53	0	D	A	54.4	-31.4	0.0	12.6	0.0	0.0	10.3
3886	728997.75	4875164.66	141.53	0	D	A	54.4	-31.5	0.0	11.9	0.0	0.0	11.0
3888	728997.86	4875164.44	141.53	0	D	A	54.4	-31.5	0.0	11.9	0.0	0.0	11.0
3960	729015.76	4875173.37	141.53	0	D	A	54.4	-31.6	0.0	11.5	0.0	0.0	11.4

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
63961	729015.87	4875173.14	141.53	0	D	A	54.4	-31.6	0.0	11.5	0.0	0.0	11.4
64207	729033.76	4875182.08	141.53	0	D	A	54.4	-31.7	0.0	8.9	0.0	0.0	13.9
64211	729041.23	4875185.69	141.53	1	D	A	54.4	-39.5	0.0	8.7	0.0	4.0	2.2
64213	729033.87	4875181.85	141.53	0	D	A	54.4	-31.7	0.0	8.9	0.0	0.0	13.9
64218	729041.31	4875185.45	141.53	1	D	A	54.4	-39.4	0.0	8.4	0.0	4.0	2.6
64399	729047.59	4875188.92	141.53	0	D	A	54.4	-34.4	0.0	8.9	0.0	0.0	11.1
64400	729056.48	4875193.50	141.53	0	D	A	54.4	-35.2	0.0	9.0	0.0	0.0	10.2
64408	729057.81	4875194.18	141.53	2	D	A	54.4	-38.4	0.0	15.3	0.0	8.0	-7.3
64416	729052.50	4875191.45	141.53	2	D	A	54.4	-33.7	0.0	12.1	0.0	8.0	0.6
64423	729051.65	4875191.01	141.53	1	D	A	54.4	-31.9	0.0	11.9	0.0	4.0	6.7
64425	729047.67	4875188.68	141.53	0	D	A	54.4	-34.4	0.0	8.9	0.0	0.0	11.1
64426	729056.56	4875193.26	141.53	0	D	A	54.4	-35.2	0.0	9.0	0.0	0.0	10.2
64431	729057.88	4875193.94	141.53	2	D	A	54.4	-38.3	0.0	15.1	0.0	8.0	-7.0
64435	729052.57	4875191.21	141.53	2	D	A	54.4	-33.6	0.0	12.6	0.0	8.0	0.2
64440	729051.76	4875190.79	141.53	1	D	A	54.4	-31.9	0.0	8.5	0.0	4.0	10.0
64470	728957.50	4875174.41	153.40	0	D	A	54.4	-32.0	0.0	8.0	0.0	0.0	14.4
64474	728957.26	4875174.34	153.40	0	D	A	54.4	-32.0	0.0	8.0	0.0	0.0	14.4
64587	729068.85	4875201.11	141.53	0	D	A	54.4	-32.0	0.0	8.8	0.0	0.0	13.6
64595	729061.62	4875196.31	141.53	2	D	A	54.4	-42.1	0.0	8.5	0.0	8.0	-4.2
64602	729064.68	4875198.34	141.53	2	D	A	54.4	-39.6	0.0	12.2	0.0	8.0	-5.5
64606	729065.29	4875198.75	141.53	2	D	A	54.4	-35.8	0.0	13.4	0.0	8.0	-2.8
64609	729068.85	4875201.11	141.53	1	D	A	54.4	-32.1	0.0	14.1	0.0	4.0	4.2
64614	729074.37	4875204.77	141.53	2	D	A	54.4	-36.9	0.0	7.6	0.0	8.0	1.9
64616	729068.99	4875200.90	141.53	0	D	A	54.4	-32.0	0.0	8.9	0.0	0.0	13.6
64622	729061.70	4875196.06	141.53	2	D	A	54.4	-42.3	0.0	8.7	0.0	8.0	-4.6
64630	729064.70	4875198.06	141.53	2	D	A	54.4	-39.6	0.0	12.2	0.0	8.0	-5.4
64634	729065.37	4875198.50	141.53	2	D	A	54.4	-35.8	0.0	14.1	0.0	8.0	-3.5
64642	729068.99	4875200.90	141.53	1	D	A	54.4	-32.1	0.0	11.8	0.0	4.0	6.5
64647	729074.44	4875204.52	141.53	2	D	A	54.4	-36.8	0.0	7.8	0.0	8.0	1.8
64807	729084.23	4875213.66	142.03	0	D	A	54.4	-32.2	0.0	8.8	0.0	0.0	13.4
64813	729078.77	4875208.23	141.64	1	D	A	54.4	-38.6	0.0	5.8	0.0	4.0	6.0
64820	729082.27	4875211.71	141.89	1	D	A	54.4	-38.0	0.0	9.3	0.0	4.0	3.1
64826	729083.10	4875212.54	141.95	2	D	A	54.4	-33.1	0.0	9.6	0.0	8.0	3.8
64829	729084.40	4875213.48	142.03	0	D	A	54.4	-32.2	0.0	8.8	0.0	0.0	13.4
64836	729078.86	4875207.97	141.63	1	D	A	54.4	-38.9	0.0	6.4	0.0	4.0	5.1
64845	729082.28	4875211.37	141.87	1	D	A	54.4	-38.0	0.0	9.3	0.0	4.0	3.1
64849	729083.19	4875212.27	141.94	2	D	A	54.4	-33.1	0.0	11.2	0.0	8.0	2.1
65137	728951.49	4875193.49	153.65	0	D	A	54.4	-32.5	0.0	7.8	0.0	0.0	14.2
65139	728951.25	4875193.41	153.65	0	D	A	54.4	-32.5	0.0	7.8	0.0	0.0	14.2
65203	729096.64	4875229.10	143.03	0	D	A	54.4	-32.5	0.0	8.8	0.0	0.0	13.1
65206	729096.85	4875228.96	143.03	0	D	A	54.4	-32.5	0.0	8.8	0.0	0.0	13.1
65627	728945.61	4875212.60	154.00	0	D	A	54.4	-32.9	0.0	7.6	0.0	0.0	14.0
65631	728945.37	4875212.53	154.00	0	D	A	54.4	-32.9	0.0	7.6	0.0	0.0	14.0
65661	729105.34	4875246.89	143.78	0	D	A	54.4	-32.9	0.0	8.5	0.0	0.0	13.0
65663	729105.57	4875246.80	143.78	0	D	A	54.4	-32.9	0.0	8.5	0.0	0.0	13.0
65914	728939.89	4875231.77	154.38	0	D	A	54.4	-33.3	0.0	7.6	0.0	0.0	13.6
65918	728939.65	4875231.70	154.38	0	D	A	54.4	-33.3	0.0	7.6	0.0	0.0	13.6
65955	729109.91	4875266.16	143.78	0	D	A	54.4	-33.3	0.0	8.3	0.0	0.0	12.8
65958	729110.16	4875266.13	143.78	0	D	A	54.4	-33.3	0.0	8.3	0.0	0.0	12.8
66214	728934.89	4875251.11	154.65	0	D	A	54.4	-33.6	0.0	7.7	0.0	0.0	13.1
66215	728934.65	4875251.05	154.65	0	D	A	54.4	-33.6	0.0	7.6	0.0	0.0	13.2
66217	729110.12	4875285.97	144.03	0	D	A	54.4	-33.6	0.0	7.2	0.0	0.0	13.6
66219	729110.37	4875285.99	144.03	0	D	A	54.4	-33.6	0.0	7.2	0.0	0.0	13.6
66862	728932.06	4875270.80	154.78	0	D	A	54.4	-34.0	0.0	9.5	0.0	0.0	11.0
66864	728931.81	4875270.78	154.78	0	D	A	54.4	-34.0	0.0	9.5	0.0	0.0	11.0
66866	729105.96	4875305.34	145.03	0	D	A	54.4	-34.0	0.0	7.3	0.0	0.0	13.1
66868	729106.19	4875305.42	145.03	0	D	A	54.4	-34.0	0.0	7.3	0.0	0.0	13.2
67129	728932.93	4875290.60	154.40	0	D	A	54.4	-34.3	0.0	9.3	0.0	0.0	10.8
67130	728932.69	4875290.64	154.40	0	D	A	54.4	-34.3	0.0	9.4	0.0	0.0	10.8
67132	729097.63	4875323.31	146.03	0	D	A	54.4	-34.3	0.0	5.8	0.0	0.0	14.3
67133	729097.85	4875323.44	146.03	0	D	A	54.4	-34.3	0.0	5.8	0.0	0.0	14.3
67301	729085.55	4875339.01	147.03	0	D	A	54.4	-34.6	0.0	5.4	0.0	0.0	14.5
67303	729079.68	4875345.09	147.45	1	D	A	54.4	-42.9	0.0	17.0	0.0	4.0	-9.5

Road, TNM, Name: "On Ramp 2041 Build S_W_b", ID: "!0702!_2041B_S_W_b"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67304	729083.89	4875340.73	147.14	2	D	A	54.4	-35.9	0.0	9.9	0.0	8.0	0.6
67305	729085.73	4875339.18	147.03	0	D	A	54.4	-34.6	0.0	5.4	0.0	0.0	14.5
67309	729079.77	4875345.36	147.46	1	D	A	54.4	-43.3	0.0	16.9	0.0	4.0	-9.8
67311	729083.98	4875341.00	147.15	2	D	A	54.4	-36.0	0.0	9.5	0.0	8.0	0.9
67313	728938.10	4875309.72	153.90	0	D	A	54.4	-34.6	0.0	9.4	0.0	0.0	10.4
67314	728937.87	4875309.81	153.90	0	D	A	54.4	-34.6	0.0	9.4	0.0	0.0	10.4
67455	729070.31	4875351.66	148.03	0	D	A	54.4	-34.8	0.0	4.9	0.0	0.0	14.8
67461	729077.04	4875347.23	147.62	1	D	A	54.4	-42.0	0.0	16.7	0.0	4.0	-8.2
67462	729072.53	4875350.19	147.89	1	D	A	54.4	-39.5	0.0	7.7	0.0	4.0	3.3
67463	729065.80	4875354.62	148.29	1	D	A	54.4	-38.3	0.0	13.6	0.0	4.0	-1.4
67464	729072.48	4875350.23	147.89	2	D	A	54.4	-36.2	0.0	9.0	0.0	8.0	1.2
67466	729065.66	4875354.71	148.30	2	D	A	54.4	-46.0	0.0	7.4	0.0	8.0	-7.0
67467	729070.44	4875351.86	148.03	0	D	A	54.4	-34.8	0.0	4.9	0.0	0.0	14.7
67471	729077.10	4875347.49	147.63	1	D	A	54.4	-41.8	0.0	17.0	0.0	4.0	-8.4
67474	729072.42	4875350.56	147.91	1	D	A	54.4	-39.3	0.0	8.5	0.0	4.0	2.6
67475	729065.76	4875354.94	148.31	1	D	A	54.4	-38.5	0.0	13.7	0.0	4.0	-1.8
67476	729072.49	4875350.52	147.90	2	D	A	54.4	-36.1	0.0	8.6	0.0	8.0	1.7
67478	729065.60	4875355.05	148.32	2	D	A	54.4	-46.4	0.0	5.8	0.0	8.0	-5.7
67479	728947.35	4875327.24	153.65	0	D	A	54.4	-34.8	0.0	8.5	0.0	0.0	11.1
67480	728947.14	4875327.38	153.65	0	D	A	54.4	-34.8	0.0	8.5	0.0	0.0	11.1
67648	729052.65	4875360.63	149.03	0	D	A	54.4	-35.0	0.0	6.0	0.0	0.0	13.5
67650	729052.65	4875360.63	149.03	1	D	A	54.4	-35.0	0.0	8.4	0.0	4.0	6.9
67651	729052.74	4875360.87	149.03	0	D	A	54.4	-35.0	0.0	6.0	0.0	0.0	13.5
67652	729052.74	4875360.87	149.03	1	D	A	54.4	-35.0	0.0	7.9	0.0	4.0	7.4
67653	728961.31	4875343.28	153.24	0	D	A	54.4	-35.7	0.0	-1.2	0.0	0.0	20.0
67655	728954.02	4875336.47	153.49	0	D	A	54.4	-43.2	0.0	8.0	0.0	0.0	3.2
67656	728961.19	4875343.52	153.24	0	D	A	54.4	-35.7	0.0	-1.1	0.0	0.0	19.8
67658	728953.90	4875336.70	153.49	0	D	A	54.4	-43.0	0.0	8.0	0.0	0.0	3.4
67732	729033.94	4875365.43	150.00	0	D	A	54.4	-35.3	0.0	5.8	0.0	0.0	13.4
67733	729024.06	4875366.80	150.50	0	D	A	54.4	-48.1	0.0	-2.9	0.0	0.0	9.2
67734	729033.45	4875365.50	150.03	1	D	A	54.4	-35.1	0.0	10.1	0.0	4.0	5.1
67736	729033.94	4875365.69	150.00	0	D	A	54.4	-35.3	0.0	5.8	0.0	0.0	13.4
67737	729024.05	4875367.05	150.50	0	D	A	54.4	-48.5	0.0	-3.2	0.0	0.0	9.1
67738	729033.48	4875365.75	150.03	1	D	A	54.4	-35.1	0.0	10.9	0.0	4.0	4.4
67739	728976.12	4875354.12	152.78	0	D	A	54.4	-35.1	0.0	-1.9	0.0	0.0	21.3
67741	728975.99	4875354.33	152.78	0	D	A	54.4	-35.1	0.0	-2.2	0.0	0.0	21.5
67784	728994.22	4875362.16	152.03	0	D	A	54.4	-35.1	0.0	-1.7	0.0	0.0	21.0
67785	728994.14	4875362.40	152.03	0	D	A	54.4	-35.1	0.0	-1.4	0.0	0.0	20.7
67787	729013.65	4875366.02	151.03	0	D	A	54.4	-35.1	0.0	-1.3	0.0	0.0	20.6
67790	729018.48	4875366.43	150.78	1	D	A	54.4	-38.1	0.0	9.9	0.0	4.0	2.4
67791	729013.63	4875366.27	151.03	0	D	A	54.4	-35.1	0.0	-1.4	0.0	0.0	20.7
67795	729018.45	4875366.68	150.78	1	D	A	54.4	-38.1	0.0	9.9	0.0	4.0	2.5

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
26952	728756.05	4875669.63	159.97	0	D	A	57.8	-29.3	0.0	9.4	0.0	0.0	19.0
26966	728708.03	4875797.92	160.07	0	D	A	57.8	-35.3	0.0	15.7	0.0	0.0	6.8
26985	728781.30	4875613.59	159.92	0	D	A	57.8	-32.7	0.0	14.1	0.0	0.0	11.0
26999	728733.28	4875741.88	160.03	0	D	A	57.8	-30.3	0.0	16.2	0.0	0.0	11.3
29122	728756.05	4875669.63	163.53	0	D	A	57.3	-29.3	0.0	9.6	0.0	0.0	18.4
29138	728708.03	4875797.92	163.63	0	D	A	57.3	-35.3	0.0	13.7	0.0	0.0	8.3
29166	728790.45	4875577.75	163.45	1	D	A	57.3	-42.0	0.0	11.2	0.0	4.0	0.0
29173	728781.30	4875613.59	163.48	0	D	A	57.3	-32.7	0.0	7.0	0.0	0.0	17.6
29187	728733.28	4875741.88	163.59	0	D	A	57.3	-30.3	0.0	13.8	0.0	0.0	13.2
43710	728756.05	4875669.63	161.39	0	D	A	53.9	-29.3	0.0	11.0	0.0	0.0	13.6
43723	728708.03	4875797.92	161.50	0	D	A	53.9	-35.3	0.0	17.0	0.0	0.0	1.6
43733	728781.30	4875613.59	161.35	0	D	A	53.9	-32.7	0.0	10.8	0.0	0.0	10.4
43745	728733.28	4875741.88	161.45	0	D	A	53.9	-30.3	0.0	17.4	0.0	0.0	6.2
57121	728957.28	4875147.04	150.10	0	D	A	57.8	-37.5	0.0	9.6	0.0	0.0	10.7
57122	728961.00	4875148.51	150.10	0	D	A	57.8	-37.5	0.0	9.5	0.0	0.0	10.8
57158	728955.44	4875151.69	150.10	0	D	A	57.8	-37.6	0.0	9.6	0.0	0.0	10.6
57160	728959.16	4875153.16	150.10	0	D	A	57.8	-37.6	0.0	9.5	0.0	0.0	10.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
57234	728953.61	4875156.34	150.10	0	D	A		57.8	-37.7	0.0	9.5	0.0	0.0	10.6
57235	728957.33	4875157.81	150.10	0	D	A		57.8	-37.7	0.0	9.4	0.0	0.0	10.7
57281	728951.78	4875160.99	150.60	0	D	A		57.8	-37.7	0.0	9.4	0.0	0.0	10.7
57282	728955.50	4875162.46	150.60	0	D	A		57.8	-37.7	0.0	9.2	0.0	0.0	10.8
57422	728949.95	4875165.64	151.10	0	D	A		57.8	-38.0	0.0	9.3	0.0	0.0	10.6
57423	728953.68	4875167.09	151.10	0	D	A		57.8	-38.0	0.0	9.1	0.0	0.0	10.7
57424	728957.28	4875147.04	153.66	0	D	A		57.3	-37.5	0.0	7.7	0.0	0.0	12.1
57426	728961.00	4875148.51	153.66	0	D	A		57.3	-37.5	0.0	7.6	0.0	0.0	12.2
57511	728948.15	4875170.30	151.10	0	D	A		57.8	-38.1	0.0	9.2	0.0	0.0	10.6
57514	728951.89	4875171.73	151.10	0	D	A		57.8	-38.1	0.0	9.0	0.0	0.0	10.7
57518	728955.44	4875151.69	153.66	0	D	A		57.3	-37.6	0.0	7.7	0.0	0.0	12.0
57520	728959.16	4875153.16	153.66	0	D	A		57.3	-37.6	0.0	7.6	0.0	0.0	12.1
57561	728946.37	4875174.96	151.10	0	D	A		57.8	-38.2	0.0	9.1	0.0	0.0	10.6
57564	728950.10	4875176.39	151.10	0	D	A		57.8	-38.2	0.0	8.9	0.0	0.0	10.7
57633	728953.61	4875156.34	153.66	0	D	A		57.3	-37.7	0.0	7.7	0.0	0.0	11.8
57635	728957.33	4875157.81	153.66	0	D	A		57.3	-37.7	0.0	7.6	0.0	0.0	12.0
57674	728951.78	4875160.99	154.16	0	D	A		57.3	-37.7	0.0	7.7	0.0	0.0	11.9
57675	728955.50	4875162.46	154.16	0	D	A		57.3	-37.7	0.0	7.5	0.0	0.0	12.1
57676	728944.58	4875179.63	151.10	0	D	A		57.8	-38.3	0.0	9.1	0.0	0.0	10.5
57677	728948.32	4875181.06	151.10	0	D	A		57.8	-38.3	0.0	8.9	0.0	0.0	10.6
57727	728942.79	4875184.30	151.10	0	D	A		57.8	-38.4	0.0	9.0	0.0	0.0	10.4
57730	728946.53	4875185.73	151.10	0	D	A		57.8	-38.4	0.0	8.9	0.0	0.0	10.6
57743	728941.01	4875188.97	151.60	0	D	A		57.8	-38.4	0.0	9.0	0.0	0.0	10.5
57746	728944.74	4875190.40	151.60	0	D	A		57.8	-38.4	0.0	8.8	0.0	0.0	10.6
57797	728949.95	4875165.64	154.66	0	D	A		57.3	-38.0	0.0	7.6	0.0	0.0	11.7
57798	728953.68	4875167.09	154.66	0	D	A		57.3	-38.0	0.0	7.4	0.0	0.0	11.9
57927	728948.15	4875170.30	154.66	0	D	A		57.3	-38.1	0.0	7.7	0.0	0.0	11.6
57929	728951.89	4875171.73	154.66	0	D	A		57.3	-38.1	0.0	7.4	0.0	0.0	11.8
57931	728939.22	4875193.64	152.10	0	D	A		57.8	-38.6	0.0	8.9	0.0	0.0	10.3
57934	728942.96	4875195.07	152.10	0	D	A		57.8	-38.6	0.0	8.7	0.0	0.0	10.5
57939	728937.43	4875198.31	152.60	0	D	A		57.8	-38.6	0.0	8.8	0.0	0.0	10.4
57940	728941.17	4875199.74	152.60	0	D	A		57.8	-38.6	0.0	8.5	0.0	0.0	10.7
57975	728946.37	4875174.96	154.66	0	D	A		57.3	-38.2	0.0	7.6	0.0	0.0	11.5
57976	728950.10	4875176.39	154.66	0	D	A		57.3	-38.2	0.0	7.4	0.0	0.0	11.7
58031	728944.58	4875179.63	154.66	0	D	A		57.3	-38.3	0.0	7.5	0.0	0.0	11.5
58032	728948.32	4875181.06	154.66	0	D	A		57.3	-38.3	0.0	7.4	0.0	0.0	11.7
58034	728935.65	4875202.98	153.10	0	D	A		57.8	-38.8	0.0	8.8	0.0	0.0	10.2
58036	728939.38	4875204.41	153.10	0	D	A		57.8	-38.8	0.0	8.5	0.0	0.0	10.5
58175	728942.79	4875184.30	154.66	0	D	A		57.3	-38.4	0.0	7.5	0.0	0.0	11.4
58177	728946.53	4875185.73	154.66	0	D	A		57.3	-38.4	0.0	7.4	0.0	0.0	11.6
58180	728933.86	4875207.65	153.10	0	D	A		57.8	-38.9	0.0	8.8	0.0	0.0	10.1
58183	728937.59	4875209.08	153.10	0	D	A		57.8	-38.9	0.0	8.5	0.0	0.0	10.5
58185	728941.01	4875188.97	155.16	0	D	A		57.3	-38.4	0.0	7.4	0.0	0.0	11.5
58186	728944.74	4875190.40	155.16	0	D	A		57.3	-38.4	0.0	7.3	0.0	0.0	11.7
58235	728932.07	4875212.32	153.10	0	D	A		57.8	-39.0	0.0	8.7	0.0	0.0	10.1
58236	728935.81	4875213.75	153.10	0	D	A		57.8	-39.0	0.0	8.6	0.0	0.0	10.2
58251	728930.28	4875216.99	153.60	0	D	A		57.8	-39.0	0.0	8.7	0.0	0.0	10.1
58254	728934.02	4875218.42	153.60	0	D	A		57.8	-39.0	0.0	8.5	0.0	0.0	10.3
58331	728939.22	4875193.64	155.66	0	D	A		57.3	-38.6	0.0	7.4	0.0	0.0	11.3
58334	728942.96	4875195.07	155.66	0	D	A		57.3	-38.6	0.0	7.2	0.0	0.0	11.5
58336	728937.43	4875198.31	156.16	0	D	A		57.3	-38.6	0.0	7.3	0.0	0.0	11.4
58337	728941.17	4875199.74	156.16	0	D	A		57.3	-38.6	0.0	7.1	0.0	0.0	11.6
58369	728928.50	4875221.66	154.10	0	D	A		57.8	-39.2	0.0	8.6	0.0	0.0	10.0
58371	728932.23	4875223.09	154.10	0	D	A		57.8	-39.2	0.0	8.4	0.0	0.0	10.2
58504	728926.71	4875226.33	154.10	0	D	A		57.8	-39.3	0.0	8.6	0.0	0.0	9.9
58506	728930.45	4875227.76	154.10	0	D	A		57.8	-39.3	0.0	8.5	0.0	0.0	10.0
58507	728935.65	4875202.98	156.66	0	D	A		57.3	-38.8	0.0	7.3	0.0	0.0	11.2
58509	728939.38	4875204.41	156.66	0	D	A		57.3	-38.8	0.0	7.1	0.0	0.0	11.5
58542	728924.92	4875231.01	154.10	0	D	A		57.8	-39.3	0.0	8.6	0.0	0.0	9.9
58543	728928.65	4875232.44	154.10	0	D	A		57.8	-39.3	0.0	8.6	0.0	0.0	9.8
58583	728933.86	4875207.65	156.66	0	D	A		57.3	-38.9	0.0	7.3	0.0	0.0	11.2
58585	728937.59	4875209.08	156.66	0	D	A		57.3	-38.9	0.0	7.1	0.0	0.0	11.4
58645	728923.09	4875235.68	154.10	0	D	A		57.8	-39.4	0.0	8.6	0.0	0.0	9.8

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
58648	728926.81	4875237.16	154.10	0	D	A		57.8	-39.4	0.0	8.6	0.0	0.0	9.8
58679	728932.07	4875212.32	156.66	0	D	A		57.3	-39.0	0.0	7.3	0.0	0.0	11.0
58683	728935.81	4875213.75	156.66	0	D	A		57.3	-39.0	0.0	7.0	0.0	0.0	11.3
58685	728930.28	4875216.99	157.16	0	D	A		57.3	-39.0	0.0	7.2	0.0	0.0	11.1
58687	728934.02	4875218.42	157.16	0	D	A		57.3	-39.0	0.0	6.9	0.0	0.0	11.4
58774	728921.22	4875240.33	154.10	0	D	A		57.8	-39.6	0.0	8.6	0.0	0.0	9.6
58776	728924.93	4875241.83	154.10	0	D	A		57.8	-39.6	0.0	8.6	0.0	0.0	9.7
58804	728919.35	4875244.97	154.10	0	D	A		57.8	-39.7	0.0	10.8	0.0	0.0	7.4
58806	728923.05	4875246.47	154.10	0	D	A		57.8	-39.7	0.0	10.6	0.0	0.0	7.5
58810	728928.50	4875221.66	157.66	0	D	A		57.3	-39.2	0.0	7.2	0.0	0.0	11.0
58811	728932.23	4875223.09	157.66	0	D	A		57.3	-39.2	0.0	6.8	0.0	0.0	11.3
58841	728917.47	4875249.61	154.10	0	D	A		57.8	-39.7	0.0	10.8	0.0	0.0	7.2
58844	728921.18	4875251.11	154.10	0	D	A		57.8	-39.7	0.0	10.6	0.0	0.0	7.4
58861	728926.71	4875226.33	157.66	0	D	A		57.3	-39.3	0.0	7.1	0.0	0.0	10.9
58864	728930.45	4875227.76	157.66	0	D	A		57.3	-39.3	0.0	6.8	0.0	0.0	11.3
58972	728915.60	4875254.24	154.10	0	D	A		57.8	-39.8	0.0	10.8	0.0	0.0	7.1
58974	728919.31	4875255.74	154.10	0	D	A		57.8	-39.8	0.0	10.6	0.0	0.0	7.3
58991	728924.92	4875231.01	157.66	0	D	A		57.3	-39.3	0.0	7.1	0.0	0.0	10.8
58993	728928.65	4875232.44	157.66	0	D	A		57.3	-39.3	0.0	6.7	0.0	0.0	11.3
59012	728913.72	4875258.88	154.10	0	D	A		57.8	-39.9	0.0	10.8	0.0	0.0	7.0
59013	728917.43	4875260.38	154.10	0	D	A		57.8	-39.9	0.0	10.7	0.0	0.0	7.2
59015	728923.09	4875235.68	157.66	0	D	A		57.3	-39.4	0.0	7.1	0.0	0.0	10.7
59018	728926.81	4875237.16	157.66	0	D	A		57.3	-39.4	0.0	6.7	0.0	0.0	11.1
59080	728911.85	4875263.51	154.10	0	D	A		57.8	-40.0	0.0	10.9	0.0	0.0	6.9
59081	728915.56	4875265.01	154.10	0	D	A		57.8	-40.0	0.0	10.7	0.0	0.0	7.1
59082	728909.97	4875268.15	154.60	0	D	A		57.8	-40.0	0.0	10.8	0.0	0.0	7.0
59084	728913.68	4875269.65	154.60	0	D	A		57.8	-40.0	0.0	10.6	0.0	0.0	7.2
59088	728921.22	4875240.33	157.66	0	D	A		57.3	-39.6	0.0	7.1	0.0	0.0	10.7
59089	728924.93	4875241.83	157.66	0	D	A		57.3	-39.6	0.0	6.7	0.0	0.0	11.1
59168	728919.35	4875244.97	157.66	0	D	A		57.3	-39.7	0.0	7.1	0.0	0.0	10.6
59171	728923.05	4875246.47	157.66	0	D	A		57.3	-39.7	0.0	6.7	0.0	0.0	10.9
59196	728908.10	4875272.78	155.10	0	D	A		57.8	-40.2	0.0	10.7	0.0	0.0	6.9
59197	728911.81	4875274.28	155.10	0	D	A		57.8	-40.2	0.0	10.5	0.0	0.0	7.1
59202	728900.60	4875291.33	156.05	0	D	A		57.8	-40.2	0.0	10.6	0.0	0.0	7.0
59203	728904.31	4875292.83	156.05	0	D	A		57.8	-40.2	0.0	10.4	0.0	0.0	7.2
59205	728917.47	4875249.61	157.66	0	D	A		57.3	-39.7	0.0	7.0	0.0	0.0	10.5
59206	728921.18	4875251.11	157.66	0	D	A		57.3	-39.7	0.0	6.7	0.0	0.0	10.8
59207	728906.23	4875277.42	155.10	0	D	A		57.8	-40.3	0.0	10.7	0.0	0.0	6.8
59208	728909.93	4875278.92	155.10	0	D	A		57.8	-40.3	0.0	10.5	0.0	0.0	7.0
59229	728915.60	4875254.24	157.66	0	D	A		57.3	-39.8	0.0	7.0	0.0	0.0	10.5
59230	728919.31	4875255.74	157.66	0	D	A		57.3	-39.8	0.0	6.7	0.0	0.0	10.8
59234	728904.35	4875282.05	155.10	0	D	A		57.8	-40.4	0.0	10.7	0.0	0.0	6.7
59235	728908.06	4875283.55	155.10	0	D	A		57.8	-40.4	0.0	10.5	0.0	0.0	6.9
59293	728913.72	4875258.88	157.66	0	D	A		57.3	-39.9	0.0	7.0	0.0	0.0	10.4
59294	728917.43	4875260.38	157.66	0	D	A		57.3	-39.9	0.0	6.7	0.0	0.0	10.7
59295	728902.48	4875286.69	155.10	0	D	A		57.8	-40.4	0.0	10.7	0.0	0.0	6.6
59296	728906.19	4875288.19	155.10	0	D	A		57.8	-40.4	0.0	10.6	0.0	0.0	6.8
59336	728911.85	4875263.51	157.66	0	D	A		57.3	-40.0	0.0	7.0	0.0	0.0	10.3
59337	728915.56	4875265.01	157.66	0	D	A		57.3	-40.0	0.0	6.6	0.0	0.0	10.7
59338	728909.97	4875268.15	158.16	0	D	A		57.3	-40.0	0.0	6.9	0.0	0.0	10.4
59340	728913.68	4875269.65	158.16	0	D	A		57.3	-40.0	0.0	6.6	0.0	0.0	10.7
59352	728898.73	4875295.96	157.09	0	D	A		57.8	-40.6	0.0	8.4	0.0	0.0	8.8
59355	728902.44	4875297.46	157.09	0	D	A		57.8	-40.6	0.0	8.2	0.0	0.0	9.0
59371	728896.85	4875300.60	157.27	0	D	A		57.8	-40.7	0.0	8.4	0.0	0.0	8.7
59372	728900.56	4875302.10	157.27	0	D	A		57.8	-40.7	0.0	8.2	0.0	0.0	9.0
59375	728908.10	4875272.78	158.66	0	D	A		57.3	-40.2	0.0	6.9	0.0	0.0	10.2
59376	728911.81	4875274.28	158.66	0	D	A		57.3	-40.2	0.0	6.6	0.0	0.0	10.5
59427	728900.60	4875291.33	159.61	0	D	A		57.3	-40.2	0.0	6.7	0.0	0.0	10.4
59428	728904.31	4875292.83	159.61	0	D	A		57.3	-40.2	0.0	6.5	0.0	0.0	10.6
59429	728894.98	4875305.23	157.44	0	D	A		57.8	-40.8	0.0	8.4	0.0	0.0	8.6
59431	728898.69	4875306.73	157.44	0	D	A		57.8	-40.8	0.0	8.1	0.0	0.0	8.9
59432	728906.23	4875277.42	158.66	0	D	A		57.3	-40.3	0.0	6.9	0.0	0.0	10.2
59434	728909.93	4875278.92	158.66	0	D	A		57.3	-40.3	0.0	6.5	0.0	0.0	10.5

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59476	728893.11	4875309.87	157.59	0	D	A	57.8	-40.8	0.0	8.5	0.0	0.0	8.5
59479	728896.81	4875311.37	157.59	0	D	A	57.8	-40.8	0.0	8.2	0.0	0.0	8.8
59486	728904.35	4875282.05	158.66	0	D	A	57.3	-40.4	0.0	6.7	0.0	0.0	10.2
59487	728908.06	4875283.55	158.66	0	D	A	57.3	-40.4	0.0	6.5	0.0	0.0	10.4
59502	728891.23	4875314.50	157.73	0	D	A	57.8	-40.9	0.0	8.4	0.0	0.0	8.5
59504	728894.94	4875316.00	157.73	0	D	A	57.8	-40.9	0.0	8.2	0.0	0.0	8.7
59520	728902.48	4875286.69	158.66	0	D	A	57.3	-40.4	0.0	6.7	0.0	0.0	10.2
59521	728906.19	4875288.19	158.66	0	D	A	57.3	-40.4	0.0	6.5	0.0	0.0	10.4
59549	728889.36	4875319.14	157.85	0	D	A	57.8	-41.0	0.0	8.4	0.0	0.0	8.4
59551	728893.07	4875320.64	157.85	0	D	A	57.8	-41.0	0.0	8.3	0.0	0.0	8.5
59565	728887.48	4875323.77	157.96	0	D	A	57.8	-41.1	0.0	8.2	0.0	0.0	8.6
59567	728891.19	4875325.27	157.96	0	D	A	57.8	-41.1	0.0	8.4	0.0	0.0	8.3
59582	728898.73	4875295.96	160.66	0	D	A	57.3	-40.6	0.0	6.6	0.0	0.0	10.1
59584	728902.44	4875297.46	160.66	0	D	A	57.3	-40.6	0.0	6.4	0.0	0.0	10.3
59613	728885.61	4875328.41	158.07	0	D	A	57.8	-41.2	0.0	8.2	0.0	0.0	8.5
59614	728889.32	4875329.91	158.07	0	D	A	57.8	-41.2	0.0	8.4	0.0	0.0	8.2
59629	728896.85	4875300.60	160.83	0	D	A	57.3	-40.7	0.0	6.6	0.0	0.0	10.0
59632	728900.56	4875302.10	160.83	0	D	A	57.3	-40.7	0.0	6.3	0.0	0.0	10.3
59635	728883.73	4875333.04	158.14	0	D	A	57.8	-41.2	0.0	8.2	0.0	0.0	8.4
59638	728887.44	4875334.54	158.14	0	D	A	57.8	-41.2	0.0	8.5	0.0	0.0	8.1
59674	728957.28	4875147.04	151.53	0	D	A	53.9	-37.5	0.0	9.7	0.0	0.0	6.7
59675	728961.00	4875148.51	151.53	0	D	A	53.9	-37.5	0.0	9.5	0.0	0.0	6.9
59677	728894.98	4875305.23	161.00	0	D	A	57.3	-40.8	0.0	6.6	0.0	0.0	9.9
59678	728898.69	4875306.73	161.00	0	D	A	57.3	-40.8	0.0	6.4	0.0	0.0	10.2
59720	728881.86	4875337.67	158.21	0	D	A	57.8	-41.3	0.0	8.1	0.0	0.0	8.4
59721	728885.57	4875339.17	158.21	0	D	A	57.8	-41.3	0.0	8.7	0.0	0.0	7.8
59727	728893.11	4875309.87	161.15	0	D	A	57.3	-40.8	0.0	6.6	0.0	0.0	9.8
59728	728896.81	4875311.37	161.15	0	D	A	57.3	-40.8	0.0	6.4	0.0	0.0	10.1
59732	728955.44	4875151.69	151.53	0	D	A	53.9	-37.6	0.0	9.8	0.0	0.0	6.6
59733	728959.16	4875153.16	151.53	0	D	A	53.9	-37.6	0.0	9.4	0.0	0.0	6.9
59752	728880.02	4875342.30	158.28	0	D	A	57.8	-41.4	0.0	8.0	0.0	0.0	8.4
59753	728883.74	4875343.76	158.28	0	D	A	57.8	-41.4	0.0	8.6	0.0	0.0	7.8
59755	728891.23	4875314.50	161.29	0	D	A	57.3	-40.9	0.0	6.5	0.0	0.0	9.9
59756	728894.94	4875316.00	161.29	0	D	A	57.3	-40.9	0.0	6.3	0.0	0.0	10.1
59774	728878.22	4875346.95	158.34	0	D	A	57.8	-41.5	0.0	8.0	0.0	0.0	8.3
59777	728881.95	4875348.38	158.34	0	D	A	57.8	-41.5	0.0	8.4	0.0	0.0	7.9
59780	728953.61	4875156.34	151.53	0	D	A	53.9	-37.7	0.0	9.7	0.0	0.0	6.5
59781	728957.33	4875157.81	151.53	0	D	A	53.9	-37.7	0.0	9.4	0.0	0.0	6.8
59782	728889.36	4875319.14	161.41	0	D	A	57.3	-41.0	0.0	6.5	0.0	0.0	9.8
59784	728893.07	4875320.64	161.41	0	D	A	57.3	-41.0	0.0	6.4	0.0	0.0	9.9
59858	728951.78	4875160.99	152.03	0	D	A	53.9	-37.7	0.0	9.6	0.0	0.0	6.6
59859	728955.50	4875162.46	152.03	0	D	A	53.9	-37.7	0.0	9.3	0.0	0.0	6.9
59866	728876.44	4875351.61	158.39	0	D	A	57.8	-41.5	0.0	7.9	0.0	0.0	8.3
59868	728880.17	4875353.04	158.39	0	D	A	57.8	-41.5	0.0	8.6	0.0	0.0	7.7
59887	728887.48	4875323.77	161.52	0	D	A	57.3	-41.1	0.0	6.5	0.0	0.0	9.7
59890	728891.19	4875325.27	161.52	0	D	A	57.3	-41.1	0.0	6.4	0.0	0.0	9.8
59896	728874.65	4875356.28	158.44	0	D	A	57.8	-41.6	0.0	7.9	0.0	0.0	8.3
59898	728878.39	4875357.71	158.44	0	D	A	57.8	-41.6	0.0	8.4	0.0	0.0	7.8
59915	728885.61	4875328.41	161.63	0	D	A	57.3	-41.2	0.0	6.4	0.0	0.0	9.7
59917	728889.32	4875329.91	161.63	0	D	A	57.3	-41.2	0.0	6.4	0.0	0.0	9.7
59919	728872.87	4875360.95	158.48	0	D	A	57.8	-41.7	0.0	8.0	0.0	0.0	8.2
59921	728876.60	4875362.38	158.48	0	D	A	57.8	-41.7	0.0	8.1	0.0	0.0	8.0
59934	728949.95	4875165.64	152.53	0	D	A	53.9	-38.0	0.0	9.5	0.0	0.0	6.5
59936	728953.68	4875167.09	152.53	0	D	A	53.9	-38.0	0.0	9.2	0.0	0.0	6.8
59944	728883.73	4875333.04	161.70	0	D	A	57.3	-41.2	0.0	6.4	0.0	0.0	9.6
59946	728887.44	4875334.54	161.70	0	D	A	57.3	-41.2	0.0	6.4	0.0	0.0	9.6
59956	728871.08	4875365.62	158.54	0	D	A	57.8	-41.8	0.0	8.1	0.0	0.0	8.0
59958	728874.92	4875366.78	158.54	0	D	A	57.8	-42.3	0.0	8.1	0.0	0.0	7.4
59960	728874.03	4875369.11	158.58	0	D	A	57.8	-51.1	0.0	8.6	0.0	0.0	-1.9
60003	728869.30	4875370.30	158.60	0	D	A	57.8	-41.8	0.0	8.1	0.0	0.0	7.9
60006	728873.04	4875371.72	158.60	0	D	A	57.8	-41.8	0.0	8.3	0.0	0.0	7.7
60008	728948.15	4875170.30	152.53	0	D	A	53.9	-38.1	0.0	9.4	0.0	0.0	6.4
60010	728951.89	4875171.73	152.53	0	D	A	53.9	-38.1	0.0	9.2	0.0	0.0	6.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60014	728881.86	4875337.67	161.77	0	D	A		57.3	-41.3	0.0	6.4	0.0	0.0	9.5
60015	728885.57	4875339.17	161.77	0	D	A		57.3	-41.3	0.0	6.5	0.0	0.0	9.5
60025	728867.52	4875374.97	158.66	0	D	A		57.8	-41.9	0.0	8.0	0.0	0.0	7.9
60027	728871.25	4875376.39	158.66	0	D	A		57.8	-41.9	0.0	7.0	0.0	0.0	8.9
60031	728880.02	4875342.30	161.84	0	D	A		57.3	-41.4	0.0	6.4	0.0	0.0	9.5
60032	728883.74	4875343.76	161.84	0	D	A		57.3	-41.4	0.0	6.4	0.0	0.0	9.5
60039	728946.37	4875174.96	152.53	0	D	A		53.9	-38.2	0.0	9.3	0.0	0.0	6.5
60040	728950.10	4875176.39	152.53	0	D	A		53.9	-38.2	0.0	9.1	0.0	0.0	6.6
60062	728865.73	4875379.64	158.72	0	D	A		57.8	-42.0	0.0	7.7	0.0	0.0	8.1
60065	728869.47	4875381.06	158.72	0	D	A		57.8	-42.0	0.0	8.2	0.0	0.0	7.6
60077	728878.22	4875346.95	161.90	0	D	A		57.3	-41.5	0.0	6.4	0.0	0.0	9.4
60078	728881.95	4875348.38	161.90	0	D	A		57.3	-41.5	0.0	6.3	0.0	0.0	9.5
60176	728863.95	4875384.31	158.78	0	D	A		57.8	-42.0	0.0	7.5	0.0	0.0	8.2
60179	728867.68	4875385.74	158.78	0	D	A		57.8	-42.0	0.0	8.8	0.0	0.0	7.0
60183	728868.06	4875384.75	158.77	1	D	A		57.8	-44.6	0.0	22.3	0.0	4.0	-13.1
60186	728867.40	4875386.47	158.79	1	D	A		57.8	-50.2	0.0	22.2	0.0	4.0	-18.5
60188	728944.58	4875179.63	152.53	0	D	A		53.9	-38.3	0.0	9.4	0.0	0.0	6.3
60189	728948.32	4875181.06	152.53	0	D	A		53.9	-38.3	0.0	9.2	0.0	0.0	6.5
60193	728876.44	4875351.61	161.95	0	D	A		57.3	-41.5	0.0	6.4	0.0	0.0	9.3
60197	728880.17	4875353.04	161.95	0	D	A		57.3	-41.5	0.0	6.4	0.0	0.0	9.4
60335	728862.16	4875388.98	158.84	0	D	A		57.8	-42.1	0.0	7.2	0.0	0.0	8.5
60339	728865.90	4875390.41	158.84	0	D	A		57.8	-42.1	0.0	8.6	0.0	0.0	7.1
60344	728874.65	4875356.28	162.00	0	D	A		57.3	-41.6	0.0	6.4	0.0	0.0	9.3
60345	728878.39	4875357.71	162.00	0	D	A		57.3	-41.6	0.0	6.4	0.0	0.0	9.3
60373	728942.79	4875184.30	152.53	0	D	A		53.9	-38.4	0.0	9.5	0.0	0.0	6.1
60374	728946.53	4875185.73	152.53	0	D	A		53.9	-38.4	0.0	9.2	0.0	0.0	6.3
60392	728941.01	4875188.97	153.03	0	D	A		53.9	-38.4	0.0	9.3	0.0	0.0	6.2
60394	728944.74	4875190.40	153.03	0	D	A		53.9	-38.4	0.0	9.1	0.0	0.0	6.4
60395	728860.38	4875393.65	158.91	0	D	A		57.8	-42.2	0.0	7.0	0.0	0.0	8.6
60398	728864.11	4875395.08	158.91	0	D	A		57.8	-42.2	0.0	8.6	0.0	0.0	7.0
60399	728872.87	4875360.95	162.04	0	D	A		57.3	-41.7	0.0	6.3	0.0	0.0	9.3
60401	728876.60	4875362.38	162.04	0	D	A		57.3	-41.7	0.0	6.3	0.0	0.0	9.3
60421	728858.59	4875398.32	158.96	0	D	A		57.8	-42.2	0.0	6.9	0.0	0.0	8.6
60426	728862.33	4875399.75	158.96	0	D	A		57.8	-42.2	0.0	10.2	0.0	0.0	5.4
60458	728871.08	4875365.62	162.10	0	D	A		57.3	-41.8	0.0	6.4	0.0	0.0	9.1
60459	728874.82	4875367.05	162.10	0	D	A		57.3	-41.8	0.0	6.4	0.0	0.0	9.1
60461	728856.81	4875402.99	159.01	0	D	A		57.8	-42.3	0.0	6.8	0.0	0.0	8.7
60464	728860.55	4875404.42	159.01	0	D	A		57.8	-42.3	0.0	9.8	0.0	0.0	5.7
60471	728869.30	4875370.30	162.16	0	D	A		57.3	-41.8	0.0	6.4	0.0	0.0	9.1
60472	728868.79	4875371.64	162.18	1	D	A		57.3	-45.9	0.0	11.1	0.0	4.0	-3.7
60473	728873.04	4875371.72	162.16	0	D	A		57.3	-41.8	0.0	6.4	0.0	0.0	9.1
60477	728872.69	4875372.64	162.17	1	D	A		57.3	-44.3	0.0	10.7	0.0	4.0	-1.6
60482	728939.22	4875193.64	153.53	0	D	A		53.9	-38.6	0.0	9.2	0.0	0.0	6.1
60483	728942.96	4875195.07	153.53	0	D	A		53.9	-38.6	0.0	9.0	0.0	0.0	6.3
60493	728937.43	4875198.31	154.03	0	D	A		53.9	-38.6	0.0	9.1	0.0	0.0	6.2
60495	728941.17	4875199.74	154.03	0	D	A		53.9	-38.6	0.0	9.0	0.0	0.0	6.3
60498	728855.03	4875407.66	159.06	0	D	A		57.8	-42.4	0.0	6.6	0.0	0.0	8.8
60501	728858.76	4875409.09	159.06	0	D	A		57.8	-42.4	0.0	9.9	0.0	0.0	5.5
60516	728867.52	4875374.97	162.22	0	D	A		57.3	-41.9	0.0	6.4	0.0	0.0	9.0
60524	728867.52	4875374.97	162.22	1	D	A		57.3	-42.2	0.0	15.0	0.0	4.0	-3.9
60526	728871.25	4875376.39	162.22	0	D	A		57.3	-41.9	0.0	6.4	0.0	0.0	9.0
60529	728871.25	4875376.39	162.22	1	D	A		57.3	-42.1	0.0	15.4	0.0	4.0	-4.3
60541	728853.24	4875412.33	159.13	0	D	A		57.8	-42.5	0.0	6.5	0.0	0.0	8.8
60542	728856.98	4875413.76	159.13	0	D	A		57.8	-42.4	0.0	9.5	0.0	0.0	5.9
60543	728865.73	4875379.64	162.28	0	D	A		57.3	-42.0	0.0	6.4	0.0	0.0	8.9
60549	728865.73	4875379.64	162.28	1	D	A		57.3	-42.2	0.0	17.0	0.0	4.0	-5.9
60553	728869.47	4875381.06	162.28	0	D	A		57.3	-42.0	0.0	6.4	0.0	0.0	9.0
60556	728869.47	4875381.06	162.28	1	D	A		57.3	-42.2	0.0	16.8	0.0	4.0	-5.6
60575	728851.46	4875417.00	159.19	0	D	A		57.8	-42.5	0.0	6.5	0.0	0.0	8.8
60578	728855.19	4875418.43	159.19	0	D	A		57.8	-42.5	0.0	10.5	0.0	0.0	4.8
60586	728863.95	4875384.31	162.34	0	D	A		57.3	-42.0	0.0	6.4	0.0	0.0	8.9
60590	728864.14	4875383.80	162.33	1	D	A		57.3	-43.3	0.0	17.1	0.0	4.0	-7.1
60593	728863.30	4875386.01	162.36	1	D	A		57.3	-50.2	0.0	16.8	0.0	4.0	-13.7

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60595	728867.68	4875385.74	162.34	0	D	A		57.3	-42.0	0.0	6.3	0.0	0.0	8.9
60598	728868.06	4875384.75	162.33	1	D	A		57.3	-44.6	0.0	16.8	0.0	4.0	-8.1
60605	728867.40	4875386.47	162.35	1	D	A		57.3	-50.2	0.0	16.8	0.0	4.0	-13.6
60607	728935.65	4875202.98	154.53	0	D	A		53.9	-38.8	0.0	9.0	0.0	0.0	6.1
60608	728939.38	4875204.41	154.53	0	D	A		53.9	-38.8	0.0	8.8	0.0	0.0	6.3
60616	728849.67	4875421.67	159.25	0	D	A		57.8	-42.6	0.0	6.6	0.0	0.0	8.7
60617	728853.41	4875423.10	159.25	0	D	A		57.8	-42.6	0.0	11.3	0.0	0.0	4.0
60622	728862.16	4875388.98	162.40	0	D	A		57.3	-42.1	0.0	6.3	0.0	0.0	8.9
60624	728865.90	4875390.41	162.40	0	D	A		57.3	-42.1	0.0	6.3	0.0	0.0	8.8
60632	728847.89	4875426.35	159.29	0	D	A		57.8	-42.6	0.0	6.6	0.0	0.0	8.6
60634	728851.62	4875427.77	159.29	0	D	A		57.8	-42.6	0.0	11.1	0.0	0.0	4.0
60635	728933.86	4875207.65	154.53	0	D	A		53.9	-38.9	0.0	9.0	0.0	0.0	6.0
60637	728937.59	4875209.08	154.53	0	D	A		53.9	-38.9	0.0	9.0	0.0	0.0	6.0
60641	728860.38	4875393.65	162.47	0	D	A		57.3	-42.2	0.0	6.3	0.0	0.0	8.8
60644	728864.11	4875395.08	162.47	0	D	A		57.3	-42.2	0.0	6.4	0.0	0.0	8.7
60645	728846.10	4875431.02	159.33	0	D	A		57.8	-42.7	0.0	6.5	0.0	0.0	8.6
60647	728849.84	4875432.44	159.33	0	D	A		57.8	-42.7	0.0	11.4	0.0	0.0	3.7
60675	728858.59	4875398.32	162.52	0	D	A		57.3	-42.2	0.0	6.3	0.0	0.0	8.8
60677	728862.33	4875399.75	162.52	0	D	A		57.3	-42.2	0.0	6.4	0.0	0.0	8.7
60686	728932.07	4875212.32	154.53	0	D	A		53.9	-39.0	0.0	9.1	0.0	0.0	5.8
60688	728935.81	4875213.75	154.53	0	D	A		53.9	-39.0	0.0	9.1	0.0	0.0	5.8
60689	728844.32	4875435.69	159.38	0	D	A		57.8	-42.8	0.0	6.5	0.0	0.0	8.6
60691	728848.06	4875437.11	159.38	0	D	A		57.8	-42.8	0.0	11.9	0.0	0.0	3.1
60693	728930.28	4875216.99	155.03	0	D	A		53.9	-39.0	0.0	9.0	0.0	0.0	5.9
60694	728934.02	4875218.42	155.03	0	D	A		53.9	-39.0	0.0	9.0	0.0	0.0	5.9
60703	728856.81	4875402.99	162.57	0	D	A		57.3	-42.3	0.0	6.2	0.0	0.0	8.7
60705	728860.55	4875404.42	162.57	0	D	A		57.3	-42.3	0.0	6.3	0.0	0.0	8.7
60713	728842.54	4875440.36	159.43	0	D	A		57.8	-42.8	0.0	6.4	0.0	0.0	8.5
60715	728846.27	4875441.78	159.43	0	D	A		57.8	-42.8	0.0	11.9	0.0	0.0	3.0
60718	728855.03	4875407.66	162.63	0	D	A		57.3	-42.4	0.0	6.4	0.0	0.0	8.5
60721	728858.76	4875409.09	162.63	0	D	A		57.3	-42.4	0.0	6.4	0.0	0.0	8.5
60741	728840.75	4875445.03	159.50	0	D	A		57.8	-42.9	0.0	6.4	0.0	0.0	8.5
60744	728844.49	4875446.46	159.50	0	D	A		57.8	-42.9	0.0	12.0	0.0	0.0	2.9
60770	728853.24	4875412.33	162.69	0	D	A		57.3	-42.5	0.0	6.3	0.0	0.0	8.6
60772	728856.98	4875413.76	162.69	0	D	A		57.3	-42.4	0.0	6.4	0.0	0.0	8.5
60773	728928.50	4875221.66	155.53	0	D	A		53.9	-39.2	0.0	8.9	0.0	0.0	5.8
60775	728932.23	4875223.09	155.53	0	D	A		53.9	-39.2	0.0	8.7	0.0	0.0	6.0
60776	728839.55	4875448.18	159.55	0	D	A		57.8	-47.5	0.0	6.3	0.0	0.0	3.9
60778	728838.66	4875450.51	159.59	0	D	A		57.8	-44.8	0.0	6.4	0.0	0.0	6.6
60779	728842.70	4875451.13	159.58	0	D	A		57.8	-43.0	0.0	12.9	0.0	0.0	1.9
60786	728851.46	4875417.00	162.75	0	D	A		57.3	-42.5	0.0	6.4	0.0	0.0	8.4
60789	728855.19	4875418.43	162.75	0	D	A		57.3	-42.5	0.0	6.6	0.0	0.0	8.2
60796	728837.18	4875454.37	159.64	0	D	A		57.8	-43.0	0.0	6.3	0.0	0.0	8.5
60800	728840.92	4875455.80	159.64	0	D	A		57.8	-43.0	0.0	12.9	0.0	0.0	1.9
60803	728926.71	4875226.33	155.53	0	D	A		53.9	-39.3	0.0	9.0	0.0	0.0	5.7
60805	728930.45	4875227.76	155.53	0	D	A		53.9	-39.3	0.0	9.0	0.0	0.0	5.6
60810	728849.67	4875421.67	162.81	0	D	A		57.3	-42.6	0.0	6.3	0.0	0.0	8.4
60813	728853.41	4875423.10	162.81	0	D	A		57.3	-42.6	0.0	6.6	0.0	0.0	8.1
60817	728835.40	4875459.04	159.69	0	D	A		57.8	-43.1	0.0	8.1	0.0	0.0	6.6
60822	728839.14	4875460.47	159.69	0	D	A		57.8	-43.1	0.0	9.4	0.0	0.0	5.3
60860	728924.92	4875231.01	155.53	0	D	A		53.9	-39.3	0.0	9.0	0.0	0.0	5.5
60861	728928.65	4875232.44	155.53	0	D	A		53.9	-39.3	0.0	9.1	0.0	0.0	5.5
60862	728847.89	4875426.35	162.85	0	D	A		57.3	-42.6	0.0	6.3	0.0	0.0	8.4
60865	728851.62	4875427.77	162.85	0	D	A		57.3	-42.6	0.0	6.6	0.0	0.0	8.1
60867	728833.61	4875463.71	159.74	0	D	A		57.8	-43.2	0.0	8.3	0.0	0.0	6.3
60869	728837.35	4875465.14	159.74	0	D	A		57.8	-43.2	0.0	12.4	0.0	0.0	2.2
60888	728923.09	4875235.68	155.53	0	D	A		53.9	-39.4	0.0	9.1	0.0	0.0	5.4
60889	728926.81	4875237.16	155.53	0	D	A		53.9	-39.4	0.0	9.1	0.0	0.0	5.4
60893	728831.83	4875468.38	159.79	0	D	A		57.8	-43.2	0.0	8.4	0.0	0.0	6.2
60896	728835.57	4875469.81	159.79	0	D	A		57.8	-43.2	0.0	11.6	0.0	0.0	3.0
60897	728846.10	4875431.02	162.89	0	D	A		57.3	-42.7	0.0	6.4	0.0	0.0	8.2
60899	728849.84	4875432.44	162.89	0	D	A		57.3	-42.7	0.0	6.6	0.0	0.0	8.0
60906	728844.32	4875435.69	162.94	0	D	A		57.3	-42.8	0.0	6.3	0.0	0.0	8.2

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60909	728848.06	4875437.11	162.94	0	D	A		57.3	-42.8	0.0	6.6	0.0	0.0	7.9
60913	728830.05	4875473.05	159.85	0	D	A		57.8	-43.3	0.0	8.4	0.0	0.0	6.2
60914	728833.79	4875474.47	159.85	0	D	A		57.8	-43.3	0.0	12.0	0.0	0.0	2.6
60936	728921.22	4875240.33	155.53	0	D	A		53.9	-39.6	0.0	9.1	0.0	0.0	5.2
60938	728924.93	4875241.83	155.53	0	D	A		53.9	-39.6	0.0	9.1	0.0	0.0	5.2
60945	728828.28	4875477.72	159.91	0	D	A		57.8	-43.3	0.0	8.3	0.0	0.0	6.2
60947	728832.02	4875479.14	159.91	0	D	A		57.8	-43.3	0.0	10.7	0.0	0.0	3.8
60949	728842.54	4875440.36	162.99	0	D	A		57.3	-42.8	0.0	6.2	0.0	0.0	8.2
60953	728846.27	4875441.78	162.99	0	D	A		57.3	-42.8	0.0	6.6	0.0	0.0	7.9
60992	728826.51	4875482.40	159.99	0	D	A		57.8	-43.4	0.0	8.6	0.0	0.0	5.8
61002	728830.25	4875483.81	159.99	0	D	A		57.8	-43.4	0.0	11.5	0.0	0.0	2.9
61009	728830.10	4875484.22	160.00	1	D	A		57.8	-47.8	0.0	14.7	0.0	4.0	-8.8
61016	728829.57	4875485.61	160.02	1	D	A		57.8	-49.7	0.0	14.4	0.0	4.0	-10.3
61017	728840.75	4875445.03	163.06	0	D	A		57.3	-42.9	0.0	6.2	0.0	0.0	8.2
61020	728844.49	4875446.46	163.06	0	D	A		57.3	-42.9	0.0	6.6	0.0	0.0	7.8
61022	728919.35	4875244.97	155.53	0	D	A		53.9	-39.7	0.0	9.2	0.0	0.0	5.1
61025	728923.05	4875246.47	155.53	0	D	A		53.9	-39.7	0.0	9.1	0.0	0.0	5.1
61047	728824.74	4875487.07	160.07	0	D	A		57.8	-43.5	0.0	8.4	0.0	0.0	6.0
61053	728828.48	4875488.49	160.07	0	D	A		57.8	-43.5	0.0	9.1	0.0	0.0	5.2
61058	728828.48	4875488.49	160.07	1	D	A		57.8	-43.5	0.0	13.9	0.0	4.0	-3.6
61060	728838.97	4875449.70	163.14	0	D	A		57.3	-43.0	0.0	6.2	0.0	0.0	8.1
61063	728842.70	4875451.13	163.14	0	D	A		57.3	-43.0	0.0	6.6	0.0	0.0	7.7
61090	728822.97	4875491.75	160.14	0	D	A		57.8	-43.5	0.0	8.4	0.0	0.0	5.9
61093	728826.71	4875493.17	160.14	0	D	A		57.8	-43.5	0.0	9.1	0.0	0.0	5.2
61098	728826.71	4875493.17	160.14	1	D	A		57.8	-43.5	0.0	13.9	0.0	4.0	-3.6
61115	728917.47	4875249.61	155.53	0	D	A		53.9	-39.7	0.0	9.3	0.0	0.0	4.9
61116	728921.18	4875251.11	155.53	0	D	A		53.9	-39.7	0.0	9.2	0.0	0.0	5.0
61118	728837.18	4875454.37	163.20	0	D	A		57.3	-43.0	0.0	6.4	0.0	0.0	7.9
61120	728840.92	4875455.80	163.20	0	D	A		57.3	-43.0	0.0	6.6	0.0	0.0	7.7
61133	728821.20	4875496.43	160.20	0	D	A		57.8	-43.6	0.0	9.9	0.0	0.0	4.3
61137	728821.30	4875496.15	160.20	1	D	A		57.8	-47.9	0.0	14.5	0.0	4.0	-8.6
61142	728820.65	4875497.89	160.23	1	D	A		57.8	-47.9	0.0	14.1	0.0	4.0	-8.2
61145	728824.94	4875497.84	160.20	0	D	A		57.8	-43.6	0.0	9.1	0.0	0.0	5.1
61154	728825.46	4875496.47	160.18	1	D	A		57.8	-47.4	0.0	13.7	0.0	4.0	-7.2
61156	728835.40	4875459.04	163.25	0	D	A		57.3	-43.1	0.0	6.4	0.0	0.0	7.8
61159	728839.14	4875460.47	163.25	0	D	A		57.3	-43.1	0.0	6.8	0.0	0.0	7.4
61182	728915.60	4875254.24	155.53	0	D	A		53.9	-39.8	0.0	9.3	0.0	0.0	4.7
61183	728919.31	4875255.74	155.53	0	D	A		53.9	-39.8	0.0	9.3	0.0	0.0	4.8
61188	728819.43	4875501.10	160.28	0	D	A		57.8	-43.6	0.0	9.9	0.0	0.0	4.3
61197	728819.43	4875501.10	160.28	1	D	A		57.8	-43.6	0.0	13.7	0.0	4.0	-3.5
61201	728823.17	4875502.52	160.28	0	D	A		57.8	-43.6	0.0	9.1	0.0	0.0	5.1
61202	728833.61	4875463.71	163.30	0	D	A		57.3	-43.2	0.0	6.2	0.0	0.0	7.9
61204	728837.35	4875465.14	163.30	0	D	A		57.3	-43.2	0.0	6.8	0.0	0.0	7.3
61221	728817.66	4875505.78	160.36	0	D	A		57.8	-43.7	0.0	9.8	0.0	0.0	4.3
61232	728817.66	4875505.78	160.36	1	D	A		57.8	-43.7	0.0	13.6	0.0	4.0	-3.5
61238	728821.40	4875507.20	160.36	0	D	A		57.8	-43.7	0.0	9.0	0.0	0.0	5.1
61245	728913.72	4875258.88	155.53	0	D	A		53.9	-39.9	0.0	9.4	0.0	0.0	4.6
61247	728917.43	4875260.38	155.53	0	D	A		53.9	-39.9	0.0	9.2	0.0	0.0	4.8
61308	728831.83	4875468.38	163.35	0	D	A		57.3	-43.2	0.0	6.2	0.0	0.0	7.9
61309	728835.57	4875469.81	163.35	0	D	A		57.3	-43.2	0.0	6.8	0.0	0.0	7.2
61310	728815.89	4875510.46	160.42	0	D	A		57.8	-43.7	0.0	9.8	0.0	0.0	4.2
61317	728816.49	4875508.88	160.41	1	D	A		57.8	-48.6	0.0	13.2	0.0	4.0	-8.0
61320	728819.63	4875511.87	160.42	0	D	A		57.8	-43.7	0.0	9.2	0.0	0.0	4.9
61326	728830.05	4875473.05	163.41	0	D	A		57.3	-43.3	0.0	6.2	0.0	0.0	7.8
61329	728833.79	4875474.47	163.41	0	D	A		57.3	-43.3	0.0	6.9	0.0	0.0	7.2
61333	728911.85	4875263.51	155.53	0	D	A		53.9	-40.0	0.0	9.4	0.0	0.0	4.5
61336	728915.56	4875265.01	155.53	0	D	A		53.9	-40.0	0.0	9.2	0.0	0.0	4.7
61338	728909.97	4875268.15	156.03	0	D	A		53.9	-40.0	0.0	9.4	0.0	0.0	4.5
61340	728913.68	4875269.65	156.03	0	D	A		53.9	-40.0	0.0	9.2	0.0	0.0	4.7
61341	728814.12	4875515.13	160.46	0	D	A		57.8	-43.8	0.0	10.0	0.0	0.0	4.0
61344	728817.86	4875516.55	160.46	0	D	A		57.8	-43.8	0.0	9.2	0.0	0.0	4.8
61371	728828.28	4875477.72	163.47	0	D	A		57.3	-43.3	0.0	5.7	0.0	0.0	8.3
61374	728832.02	4875479.14	163.47	0	D	A		57.3	-43.3	0.0	6.9	0.0	0.0	7.1

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61377	728812.35	4875519.81	160.47	0	D	A		57.8	-43.9	0.0	10.1	0.0	0.0	3.9
61380	728816.09	4875521.23	160.47	0	D	A		57.8	-43.9	0.0	9.2	0.0	0.0	4.8
61384	728826.51	4875482.40	163.55	0	D	A		57.3	-43.4	0.0	5.7	0.0	0.0	8.2
61386	728830.25	4875483.81	163.55	0	D	A		57.3	-43.4	0.0	6.9	0.0	0.0	7.0
61393	728830.10	4875484.22	163.56	1	D	A		57.3	-47.8	0.0	11.3	0.0	4.0	-5.9
61403	728829.57	4875485.61	163.58	1	D	A		57.3	-49.7	0.0	11.3	0.0	4.0	-7.7
61442	728810.58	4875524.49	160.47	0	D	A		57.8	-43.9	0.0	10.3	0.0	0.0	3.6
61446	728814.32	4875525.90	160.47	0	D	A		57.8	-43.9	0.0	9.2	0.0	0.0	4.7
61447	728824.74	4875487.07	163.63	0	D	A		57.3	-43.5	0.0	5.7	0.0	0.0	8.2
61448	728828.48	4875488.49	163.63	0	D	A		57.3	-43.5	0.0	6.9	0.0	0.0	7.0
61452	728828.48	4875488.49	163.63	1	D	A		57.3	-43.5	0.0	11.0	0.0	4.0	-1.2
61453	728808.81	4875529.16	160.46	0	D	A		57.8	-44.0	0.0	10.4	0.0	0.0	3.5
61457	728812.55	4875530.58	160.46	0	D	A		57.8	-44.0	0.0	12.1	0.0	0.0	1.7
61458	728908.10	4875272.78	156.53	0	D	A		53.9	-40.2	0.0	9.2	0.0	0.0	4.5
61459	728911.81	4875274.28	156.53	0	D	A		53.9	-40.2	0.0	9.1	0.0	0.0	4.6
61474	728822.97	4875491.75	163.70	0	D	A		57.3	-43.5	0.0	5.7	0.0	0.0	8.1
61475	728826.71	4875493.17	163.70	0	D	A		57.3	-43.5	0.0	6.9	0.0	0.0	6.9
61478	728826.71	4875493.17	163.70	1	D	A		57.3	-43.5	0.0	11.1	0.0	4.0	-1.3
61482	728900.60	4875291.33	157.48	0	D	A		53.9	-40.2	0.0	9.2	0.0	0.0	4.5
61484	728904.31	4875292.83	157.48	0	D	A		53.9	-40.2	0.0	8.9	0.0	0.0	4.8
61486	728807.04	4875533.84	160.44	0	D	A		57.8	-44.0	0.0	10.6	0.0	0.0	3.2
61489	728810.78	4875535.25	160.44	0	D	A		57.8	-44.0	0.0	12.7	0.0	0.0	1.1
61497	728906.23	4875277.42	156.53	0	D	A		53.9	-40.3	0.0	9.3	0.0	0.0	4.4
61499	728909.93	4875278.92	156.53	0	D	A		53.9	-40.3	0.0	9.0	0.0	0.0	4.6
61501	728821.20	4875496.43	163.76	0	D	A		57.3	-43.6	0.0	5.9	0.0	0.0	7.9
61505	728821.30	4875496.15	163.76	1	D	A		57.3	-47.9	0.0	11.3	0.0	4.0	-5.9
61508	728820.65	4875497.89	163.79	1	D	A		57.3	-47.9	0.0	11.1	0.0	4.0	-5.7
61509	728824.94	4875497.84	163.76	0	D	A		57.3	-43.6	0.0	6.9	0.0	0.0	6.9
61512	728825.46	4875496.47	163.74	1	D	A		57.3	-47.4	0.0	11.3	0.0	4.0	-5.3
61522	728805.27	4875538.52	160.41	0	D	A		57.8	-44.1	0.0	10.8	0.0	0.0	2.9
61525	728809.02	4875539.93	160.41	0	D	A		57.8	-44.1	0.0	11.0	0.0	0.0	2.7
61552	728819.43	4875501.10	163.84	0	D	A		57.3	-43.6	0.0	5.6	0.0	0.0	8.1
61553	728819.43	4875501.10	163.84	1	D	A		57.3	-43.6	0.0	10.9	0.0	4.0	-1.2
61555	728823.17	4875502.52	163.84	0	D	A		57.3	-43.6	0.0	7.0	0.0	0.0	6.6
61563	728803.50	4875543.19	160.37	0	D	A		57.8	-44.1	0.0	11.5	0.0	0.0	2.1
61568	728807.25	4875544.61	160.37	0	D	A		57.8	-44.1	0.0	9.2	0.0	0.0	4.4
61569	728904.35	4875282.05	156.53	0	D	A		53.9	-40.4	0.0	9.3	0.0	0.0	4.2
61570	728908.06	4875283.55	156.53	0	D	A		53.9	-40.4	0.0	8.9	0.0	0.0	4.7
61572	728817.66	4875505.78	163.92	0	D	A		57.3	-43.7	0.0	5.7	0.0	0.0	7.9
61574	728817.66	4875505.78	163.92	1	D	A		57.3	-43.7	0.0	10.7	0.0	4.0	-1.1
61575	728821.40	4875507.20	163.92	0	D	A		57.3	-43.7	0.0	7.1	0.0	0.0	6.5
61578	728801.73	4875547.87	160.31	0	D	A		57.8	-44.2	0.0	11.8	0.0	0.0	1.8
61582	728805.48	4875549.28	160.31	0	D	A		57.8	-44.2	0.0	11.4	0.0	0.0	2.3
61605	728902.48	4875286.69	156.53	0	D	A		53.9	-40.4	0.0	9.4	0.0	0.0	4.1
61606	728906.19	4875288.19	156.53	0	D	A		53.9	-40.4	0.0	8.8	0.0	0.0	4.7
61607	728799.97	4875552.54	160.25	0	D	A		57.8	-44.2	0.0	12.9	0.0	0.0	0.7
61614	728803.71	4875553.96	160.25	0	D	A		57.8	-44.2	0.0	9.4	0.0	0.0	4.2
61615	728815.89	4875510.46	163.98	0	D	A		57.3	-43.7	0.0	5.7	0.0	0.0	7.8
61618	728816.49	4875508.88	163.97	1	D	A		57.3	-48.6	0.0	10.6	0.0	4.0	-5.9
61620	728819.63	4875511.87	163.98	0	D	A		57.3	-43.7	0.0	7.1	0.0	0.0	6.5
61634	728798.20	4875557.22	160.19	0	D	A		57.8	-44.3	0.0	13.4	0.0	0.0	0.1
61637	728801.94	4875558.64	160.19	0	D	A		57.8	-44.3	0.0	9.4	0.0	0.0	4.1
61639	728814.12	4875515.13	164.02	0	D	A		57.3	-43.8	0.0	5.8	0.0	0.0	7.7
61640	728817.86	4875516.55	164.02	0	D	A		57.3	-43.8	0.0	7.0	0.0	0.0	6.5
61653	728796.43	4875561.90	160.12	0	D	A		57.8	-44.4	0.0	13.3	0.0	0.0	0.2
61659	728800.17	4875563.31	160.12	0	D	A		57.8	-44.4	0.0	9.4	0.0	0.0	4.0
61662	728812.35	4875519.81	164.03	0	D	A		57.3	-43.9	0.0	5.5	0.0	0.0	8.0
61663	728816.09	4875521.23	164.03	0	D	A		57.3	-43.9	0.0	7.1	0.0	0.0	6.4
61679	728898.73	4875295.96	158.52	0	D	A		53.9	-40.6	0.0	8.9	0.0	0.0	4.4
61681	728902.44	4875297.46	158.52	0	D	A		53.9	-40.6	0.0	8.9	0.0	0.0	4.4
61692	728794.66	4875566.57	160.03	0	D	A		57.8	-44.4	0.0	11.7	0.0	0.0	1.7
61699	728798.40	4875567.99	160.03	0	D	A		57.8	-44.4	0.0	9.4	0.0	0.0	4.0
61700	728810.58	4875524.49	164.03	0	D	A		57.3	-43.9	0.0	5.4	0.0	0.0	8.0

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"														
Nr.	X	Y	Z	Refl.	DEN	Freq.		Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)		dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61701	728814.32	4875525.90	164.03	0	D	A		57.3	-43.9	0.0	7.0	0.0	0.0	6.3
61718	728792.89	4875571.25	159.94	0	D	A		57.8	-44.5	0.0	11.0	0.0	0.0	2.4
61721	728796.63	4875572.66	159.94	0	D	A		57.8	-44.5	0.0	9.3	0.0	0.0	4.0
61722	728896.85	4875300.60	158.69	0	D	A		53.9	-40.7	0.0	9.0	0.0	0.0	4.2
61724	728900.56	4875302.10	158.69	0	D	A		53.9	-40.7	0.0	8.9	0.0	0.0	4.3
61728	728808.81	4875529.16	164.02	0	D	A		57.3	-44.0	0.0	5.4	0.0	0.0	7.9
61729	728812.55	4875530.58	164.02	0	D	A		57.3	-44.0	0.0	7.0	0.0	0.0	6.3
61753	728807.04	4875533.84	164.00	0	D	A		57.3	-44.0	0.0	5.5	0.0	0.0	7.8
61755	728810.78	4875535.25	164.00	0	D	A		57.3	-44.0	0.0	7.0	0.0	0.0	6.3
61767	728810.62	4875535.70	164.00	1	D	A		57.3	-44.9	0.0	6.6	0.0	4.0	1.8
61768	728894.98	4875305.23	158.86	0	D	A		53.9	-40.8	0.0	9.0	0.0	0.0	4.2
61769	728898.69	4875306.73	158.86	0	D	A		53.9	-40.8	0.0	8.9	0.0	0.0	4.2
61786	728805.27	4875538.52	163.97	0	D	A		57.3	-44.1	0.0	4.9	0.0	0.0	8.4
61787	728809.02	4875539.93	163.97	0	D	A		57.3	-44.1	0.0	7.3	0.0	0.0	6.0
61796	728809.02	4875539.93	163.97	1	D	A		57.3	-44.1	0.0	14.0	0.0	4.0	-4.7
61808	728893.11	4875309.87	159.02	0	D	A		53.9	-40.8	0.0	9.1	0.0	0.0	4.0
61812	728896.81	4875311.37	159.02	0	D	A		53.9	-40.8	0.0	8.8	0.0	0.0	4.2
61816	728803.50	4875543.19	163.93	0	D	A		57.3	-44.1	0.0	4.9	0.0	0.0	8.3
61817	728807.25	4875544.61	163.93	0	D	A		57.3	-44.1	0.0	7.2	0.0	0.0	5.9
61822	728807.25	4875544.61	163.93	1	D	A		57.3	-44.1	0.0	10.9	0.0	4.0	-1.7
61829	728801.73	4875547.87	163.87	0	D	A		57.3	-44.2	0.0	4.7	0.0	0.0	8.5
61830	728805.48	4875549.28	163.87	0	D	A		57.3	-44.2	0.0	7.3	0.0	0.0	5.8
61838	728805.71	4875548.67	163.88	1	D	A		57.3	-45.5	0.0	11.0	0.0	4.0	-3.2
61857	728891.23	4875314.50	159.16	0	D	A		53.9	-40.9	0.0	9.0	0.0	0.0	4.0
61858	728894.94	4875316.00	159.16	0	D	A		53.9	-40.9	0.0	8.9	0.0	0.0	4.1
61866	728799.97	4875552.54	163.81	0	D	A		57.3	-44.2	0.0	4.5	0.0	0.0	8.6
61867	728803.71	4875553.96	163.81	0	D	A		57.3	-44.2	0.0	7.2	0.0	0.0	5.9
61882	728889.36	4875319.14	159.28	0	D	A		53.9	-41.0	0.0	9.1	0.0	0.0	3.8
61883	728893.07	4875320.64	159.28	0	D	A		53.9	-41.0	0.0	8.8	0.0	0.0	4.1
61887	728798.20	4875557.22	163.75	0	D	A		57.3	-44.3	0.0	4.3	0.0	0.0	8.7
61888	728801.94	4875558.64	163.75	0	D	A		57.3	-44.3	0.0	7.0	0.0	0.0	6.0
61903	728796.43	4875561.90	163.68	0	D	A		57.3	-44.4	0.0	4.2	0.0	0.0	8.7
61904	728800.17	4875563.31	163.68	0	D	A		57.3	-44.4	0.0	7.0	0.0	0.0	6.0
61921	728887.48	4875323.77	159.39	0	D	A		53.9	-41.1	0.0	9.0	0.0	0.0	3.8
61924	728891.19	4875325.27	159.39	0	D	A		53.9	-41.1	0.0	8.8	0.0	0.0	4.0
61941	728794.66	4875566.57	163.59	0	D	A		57.3	-44.4	0.0	4.3	0.0	0.0	8.6
61949	728794.55	4875566.87	163.59	1	D	A		57.3	-45.0	0.0	9.1	0.0	4.0	-0.8
61951	728798.40	4875567.99	163.59	0	D	A		57.3	-44.4	0.0	6.8	0.0	0.0	6.1
61960	728885.61	4875328.41	159.50	0	D	A		53.9	-41.2	0.0	9.1	0.0	0.0	3.7
61961	728889.32	4875329.91	159.50	0	D	A		53.9	-41.2	0.0	8.9	0.0	0.0	3.9
61962	728792.89	4875571.25	163.50	0	D	A		57.3	-44.5	0.0	4.2	0.0	0.0	8.6
61982	728792.89	4875571.25	163.50	1	D	A		57.3	-44.5	0.0	14.2	0.0	4.0	-5.4
61984	728796.63	4875572.66	163.50	0	D	A		57.3	-44.5	0.0	6.3	0.0	0.0	6.6
61997	728883.73	4875333.04	159.57	0	D	A		53.9	-41.2	0.0	9.0	0.0	0.0	3.7
61999	728887.44	4875334.54	159.57	0	D	A		53.9	-41.2	0.0	8.9	0.0	0.0	3.8
62027	728881.86	4875337.67	159.63	0	D	A		53.9	-41.3	0.0	9.0	0.0	0.0	3.6
62028	728885.57	4875339.17	159.63	0	D	A		53.9	-41.3	0.0	8.9	0.0	0.0	3.7
62051	728880.02	4875342.30	159.71	0	D	A		53.9	-41.4	0.0	9.0	0.0	0.0	3.5
62052	728883.74	4875343.76	159.71	0	D	A		53.9	-41.4	0.0	8.9	0.0	0.0	3.6
62062	728878.22	4875346.95	159.76	0	D	A		53.9	-41.5	0.0	8.9	0.0	0.0	3.6
62065	728881.95	4875348.38	159.76	0	D	A		53.9	-41.5	0.0	8.9	0.0	0.0	3.5
62087	728876.44	4875351.61	159.81	0	D	A		53.9	-41.5	0.0	8.8	0.0	0.0	3.5
62088	728880.17	4875353.04	159.81	0	D	A		53.9	-41.5	0.0	8.9	0.0	0.0	3.4
62107	728874.65	4875356.28	159.86	0	D	A		53.9	-41.6	0.0	8.8	0.0	0.0	3.5
62109	728878.39	4875357.71	159.86	0	D	A		53.9	-41.6	0.0	8.8	0.0	0.0	3.5
62140	728872.87	4875360.95	159.91	0	D	A		53.9	-41.7	0.0	8.8	0.0	0.0	3.4
62141	728876.60	4875362.38	159.91	0	D	A		53.9	-41.7	0.0	8.8	0.0	0.0	3.5
62176	728871.08	4875365.62	159.97	0	D	A		53.9	-41.8	0.0	8.9	0.0	0.0	3.3
62178	728874.82	4875367.05	159.97	0	D	A		53.9	-41.8	0.0	9.0	0.0	0.0	3.2
62209	728869.30	4875370.30	160.03	0	D	A		53.9	-41.8	0.0	8.9	0.0	0.0	3.2
62213	728868.79	4875371.64	160.04	1	D	A		53.9	-45.9	0.0	13.7	0.0	4.0	-9.7
62215	728873.04	4875371.72	160.03	0	D	A		53.9	-41.8	0.0	9.5	0.0	0.0	2.6
62222	728872.69	4875372.64	160.04	1	D	A		53.9	-44.3	0.0	12.5	0.0	4.0	-6.9

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62246	728867.52	4875374.97	160.09	0	D	A	53.9	-41.9	0.0	8.7	0.0	0.0	3.3
62248	728867.52	4875374.97	160.09	1	D	A	53.9	-42.2	0.0	17.9	0.0	4.0	-10.2
62250	728871.25	4875376.39	160.09	0	D	A	53.9	-41.9	0.0	9.8	0.0	0.0	2.2
62253	728871.25	4875376.39	160.09	1	D	A	53.9	-42.1	0.0	18.6	0.0	4.0	-10.8
62283	728865.73	4875379.64	160.15	0	D	A	53.9	-42.0	0.0	8.7	0.0	0.0	3.2
62288	728865.73	4875379.64	160.15	1	D	A	53.9	-42.2	0.0	19.8	0.0	4.0	-12.1
62290	728869.47	4875381.06	160.15	0	D	A	53.9	-42.0	0.0	10.0	0.0	0.0	1.9
62293	728869.47	4875381.06	160.15	1	D	A	53.9	-42.2	0.0	20.6	0.0	4.0	-12.9
62312	728863.95	4875384.31	160.21	0	D	A	53.9	-42.0	0.0	8.6	0.0	0.0	3.3
62314	728864.14	4875383.80	160.20	1	D	A	53.9	-43.3	0.0	20.7	0.0	4.0	-14.1
62321	728863.30	4875386.01	160.23	1	D	A	53.9	-50.2	0.0	20.9	0.0	4.0	-21.2
62322	728867.68	4875385.74	160.21	0	D	A	53.9	-42.0	0.0	9.7	0.0	0.0	2.2
62328	728868.06	4875384.75	160.19	1	D	A	53.9	-44.6	0.0	21.7	0.0	4.0	-16.4
62332	728867.40	4875386.47	160.21	1	D	A	53.9	-50.2	0.0	22.1	0.0	4.0	-22.4
62351	728862.16	4875388.98	160.27	0	D	A	53.9	-42.1	0.0	8.4	0.0	0.0	3.4
62352	728865.90	4875390.41	160.27	0	D	A	53.9	-42.1	0.0	9.3	0.0	0.0	2.5
62377	728860.38	4875393.65	160.33	0	D	A	53.9	-42.2	0.0	8.4	0.0	0.0	3.4
62379	728864.11	4875395.08	160.33	0	D	A	53.9	-42.2	0.0	9.2	0.0	0.0	2.5
62398	728858.59	4875398.32	160.38	0	D	A	53.9	-42.2	0.0	8.2	0.0	0.0	3.5
62401	728862.33	4875399.75	160.38	0	D	A	53.9	-42.2	0.0	8.8	0.0	0.0	2.8
62427	728856.81	4875402.99	160.44	0	D	A	53.9	-42.3	0.0	8.2	0.0	0.0	3.4
62429	728860.55	4875404.42	160.44	0	D	A	53.9	-42.3	0.0	8.4	0.0	0.0	3.2
62455	728855.03	4875407.66	160.49	0	D	A	53.9	-42.4	0.0	8.4	0.0	0.0	3.1
62456	728858.76	4875409.09	160.49	0	D	A	53.9	-42.4	0.0	9.0	0.0	0.0	2.5
62507	728853.24	4875412.33	160.56	0	D	A	53.9	-42.5	0.0	8.5	0.0	0.0	2.9
62508	728856.98	4875413.76	160.56	0	D	A	53.9	-42.4	0.0	8.4	0.0	0.0	3.1
62523	728851.46	4875417.00	160.62	0	D	A	53.9	-42.5	0.0	8.6	0.0	0.0	2.8
62524	728855.19	4875418.43	160.62	0	D	A	53.9	-42.5	0.0	9.6	0.0	0.0	1.8
62547	728849.67	4875421.67	160.67	0	D	A	53.9	-42.6	0.0	8.6	0.0	0.0	2.7
62548	728853.41	4875423.10	160.67	0	D	A	53.9	-42.6	0.0	9.9	0.0	0.0	1.4
62559	728847.89	4875426.35	160.72	0	D	A	53.9	-42.6	0.0	8.5	0.0	0.0	2.8
62560	728851.62	4875427.77	160.72	0	D	A	53.9	-42.6	0.0	9.4	0.0	0.0	1.8
62590	728846.10	4875431.02	160.76	0	D	A	53.9	-42.7	0.0	8.4	0.0	0.0	2.8
62591	728849.84	4875432.44	160.76	0	D	A	53.9	-42.7	0.0	8.8	0.0	0.0	2.4
62615	728844.32	4875435.69	160.80	0	D	A	53.9	-42.8	0.0	8.3	0.0	0.0	2.8
62616	728848.06	4875437.11	160.80	0	D	A	53.9	-42.8	0.0	9.0	0.0	0.0	2.1
62627	728842.54	4875440.36	160.85	0	D	A	53.9	-42.8	0.0	8.4	0.0	0.0	2.6
62629	728846.27	4875441.78	160.85	0	D	A	53.9	-42.8	0.0	8.7	0.0	0.0	2.4
62641	728840.75	4875445.03	160.92	0	D	A	53.9	-42.9	0.0	8.6	0.0	0.0	2.5
62642	728844.49	4875446.46	160.92	0	D	A	53.9	-42.9	0.0	8.1	0.0	0.0	2.9
62658	728838.97	4875449.70	161.00	0	D	A	53.9	-43.0	0.0	8.5	0.0	0.0	2.4
62659	728842.70	4875451.13	161.00	0	D	A	53.9	-43.0	0.0	7.7	0.0	0.0	3.2
62671	728837.18	4875454.37	161.07	0	D	A	53.9	-43.0	0.0	8.5	0.0	0.0	2.4
62673	728840.92	4875455.80	161.07	0	D	A	53.9	-43.0	0.0	7.7	0.0	0.0	3.1
62685	728835.40	4875459.04	161.12	0	D	A	53.9	-43.1	0.0	8.3	0.0	0.0	2.5
62687	728839.14	4875460.47	161.12	0	D	A	53.9	-43.1	0.0	8.0	0.0	0.0	2.8
62698	728833.61	4875463.71	161.16	0	D	A	53.9	-43.2	0.0	6.5	0.0	0.0	4.3
62699	728837.35	4875465.14	161.16	0	D	A	53.9	-43.2	0.0	8.5	0.0	0.0	2.3
62713	728831.83	4875468.38	161.22	0	D	A	53.9	-43.2	0.0	5.7	0.0	0.0	5.0
62714	728835.57	4875469.81	161.22	0	D	A	53.9	-43.2	0.0	6.3	0.0	0.0	4.4
62724	728830.05	4875473.05	161.28	0	D	A	53.9	-43.3	0.0	5.7	0.0	0.0	5.0
62725	728833.79	4875474.47	161.28	0	D	A	53.9	-43.3	0.0	7.4	0.0	0.0	3.3
62732	728828.28	4875477.72	161.34	0	D	A	53.9	-43.3	0.0	5.4	0.0	0.0	5.2
62733	728832.02	4875479.14	161.34	0	D	A	53.9	-43.3	0.0	6.4	0.0	0.0	4.2
62766	728826.51	4875482.40	161.42	0	D	A	53.9	-43.4	0.0	10.3	0.0	0.0	0.2
62767	728830.25	4875483.81	161.42	0	D	A	53.9	-43.4	0.0	7.0	0.0	0.0	3.5
62769	728830.10	4875484.22	161.42	1	D	A	53.9	-47.8	0.0	15.2	0.0	4.0	-13.1
62770	728829.57	4875485.61	161.45	1	D	A	53.9	-49.7	0.0	15.1	0.0	4.0	-14.9
62780	728824.74	4875487.07	161.50	0	D	A	53.9	-43.5	0.0	10.3	0.0	0.0	0.2
62781	728828.48	4875488.49	161.50	0	D	A	53.9	-43.5	0.0	5.8	0.0	0.0	4.6
62782	728828.48	4875488.49	161.50	1	D	A	53.9	-43.5	0.0	14.6	0.0	4.0	-8.2
62787	728822.97	4875491.75	161.56	0	D	A	53.9	-43.5	0.0	10.3	0.0	0.0	0.1
62788	728826.71	4875493.17	161.56	0	D	A	53.9	-43.5	0.0	6.3	0.0	0.0	4.1

Road, TNM, Name: "Nagle Road 2041 Build Northbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_nb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62789	728826.71	4875493.17	161.56	1	D	A	53.9	-43.5	0.0	14.6	0.0	4.0	-8.2
62798	728821.20	4875496.43	161.63	0	D	A	53.9	-43.6	0.0	10.3	0.0	0.0	0.0
62800	728821.30	4875496.15	161.63	1	D	A	53.9	-47.9	0.0	15.6	0.0	4.0	-13.6
62803	728820.65	4875497.89	161.65	1	D	A	53.9	-47.9	0.0	15.4	0.0	4.0	-13.4
62804	728824.94	4875497.84	161.63	0	D	A	53.9	-43.6	0.0	6.1	0.0	0.0	4.2
62806	728825.46	4875496.47	161.61	1	D	A	53.9	-47.4	0.0	14.5	0.0	4.0	-12.0
62816	728819.43	4875501.10	161.70	0	D	A	53.9	-43.6	0.0	10.3	0.0	0.0	-0.0
62818	728819.43	4875501.10	161.70	1	D	A	53.9	-43.6	0.0	15.1	0.0	4.0	-8.8
62819	728823.17	4875502.52	161.70	0	D	A	53.9	-43.6	0.0	6.7	0.0	0.0	3.6
62830	728817.66	4875505.78	161.79	0	D	A	53.9	-43.7	0.0	10.3	0.0	0.0	-0.1
62832	728817.66	4875505.78	161.79	1	D	A	53.9	-43.7	0.0	14.8	0.0	4.0	-8.6
62833	728821.40	4875507.20	161.79	0	D	A	53.9	-43.7	0.0	6.2	0.0	0.0	4.0
62839	728815.89	4875510.46	161.85	0	D	A	53.9	-43.7	0.0	10.3	0.0	0.0	-0.2
62841	728816.49	4875508.88	161.83	1	D	A	53.9	-48.6	0.0	14.6	0.0	4.0	-13.3
62842	728819.63	4875511.87	161.85	0	D	A	53.9	-43.7	0.0	6.0	0.0	0.0	4.1
62848	728814.12	4875515.13	161.88	0	D	A	53.9	-43.8	0.0	10.3	0.0	0.0	-0.2
62849	728817.86	4875516.55	161.88	0	D	A	53.9	-43.8	0.0	5.4	0.0	0.0	4.7
62855	728812.35	4875519.81	161.90	0	D	A	53.9	-43.9	0.0	10.4	0.0	0.0	-0.3
62856	728816.09	4875521.23	161.90	0	D	A	53.9	-43.9	0.0	5.4	0.0	0.0	4.6
62859	728810.58	4875524.49	161.90	0	D	A	53.9	-43.9	0.0	10.4	0.0	0.0	-0.4
62860	728814.32	4875525.90	161.90	0	D	A	53.9	-43.9	0.0	10.3	0.0	0.0	-0.3
62867	728808.81	4875529.16	161.89	0	D	A	53.9	-44.0	0.0	10.4	0.0	0.0	-0.5
62868	728812.55	4875530.58	161.89	0	D	A	53.9	-44.0	0.0	10.3	0.0	0.0	-0.4
62875	728807.04	4875533.84	161.87	0	D	A	53.9	-44.0	0.0	10.4	0.0	0.0	-0.5
62876	728810.78	4875535.25	161.87	0	D	A	53.9	-44.0	0.0	10.3	0.0	0.0	-0.4
62882	728810.62	4875535.70	161.86	1	D	A	53.9	-44.9	0.0	10.2	0.0	4.0	-5.2
62888	728805.27	4875538.52	161.84	0	D	A	53.9	-44.1	0.0	10.4	0.0	0.0	-0.6
62889	728809.02	4875539.93	161.84	0	D	A	53.9	-44.1	0.0	10.3	0.0	0.0	-0.5
62897	728809.02	4875539.93	161.84	1	D	A	53.9	-44.1	0.0	17.5	0.0	4.0	-11.7
62902	728803.50	4875543.19	161.79	0	D	A	53.9	-44.1	0.0	10.5	0.0	0.0	-0.7
62903	728807.25	4875544.61	161.79	0	D	A	53.9	-44.1	0.0	10.4	0.0	0.0	-0.6
62906	728807.25	4875544.61	161.79	1	D	A	53.9	-44.1	0.0	14.8	0.0	4.0	-9.0
62907	728801.73	4875547.87	161.74	0	D	A	53.9	-44.2	0.0	10.5	0.0	0.0	-0.8
62908	728805.48	4875549.28	161.74	0	D	A	53.9	-44.2	0.0	10.4	0.0	0.0	-0.7
62910	728805.71	4875548.67	161.74	1	D	A	53.9	-45.5	0.0	14.7	0.0	4.0	-10.3
62918	728800.06	4875552.29	161.68	0	D	A	53.9	-44.7	0.0	10.5	0.0	0.0	-1.4
62919	728799.18	4875554.63	161.65	0	D	A	53.9	-53.9	0.0	10.5	0.0	0.0	-10.5
62920	728803.71	4875553.96	161.68	0	D	A	53.9	-44.2	0.0	10.4	0.0	0.0	-0.8
62923	728798.20	4875557.22	161.61	0	D	A	53.9	-44.3	0.0	10.6	0.0	0.0	-0.9
62924	728801.94	4875558.64	161.61	0	D	A	53.9	-44.3	0.0	10.5	0.0	0.0	-0.9
62925	728796.43	4875561.90	161.54	0	D	A	53.9	-44.4	0.0	10.6	0.0	0.0	-1.0
62926	728800.17	4875563.31	161.54	0	D	A	53.9	-44.4	0.0	10.5	0.0	0.0	-0.9
62930	728794.66	4875566.57	161.46	0	D	A	53.9	-44.4	0.0	10.6	0.0	0.0	-1.1
62932	728794.55	4875566.87	161.45	1	D	A	53.9	-45.0	0.0	11.9	0.0	4.0	-7.0
62933	728798.40	4875567.99	161.46	0	D	A	53.9	-44.4	0.0	10.5	0.0	0.0	-1.0
62936	728792.89	4875571.25	161.37	0	D	A	53.9	-44.5	0.0	13.8	0.0	0.0	-4.3
62942	728792.89	4875571.25	161.37	1	D	A	53.9	-44.5	0.0	16.6	0.0	4.0	-11.2
62943	728796.63	4875572.66	161.37	0	D	A	53.9	-44.5	0.0	10.7	0.0	0.0	-1.2

Road, TNM, Name: "On Ramp 2041 Build S_W_a", ID: "!0702!_2041B_S_W_a"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
28593	728651.80	4875057.15	139.06	0	D	A	57.8	-35.9	0.0	9.9	0.0	0.0	11.9
28605	728660.52	4875058.57	139.06	0	D	A	57.8	-42.2	0.0	9.5	0.0	0.0	6.0
28613	728663.42	4875059.04	139.06	0	D	A	57.8	-43.2	0.0	9.5	0.0	0.0	5.1
28623	728672.37	4875060.50	139.06	0	D	A	57.8	-35.3	0.0	12.1	0.0	0.0	10.3
28631	728702.37	4875065.38	139.06	0	D	A	57.8	-30.2	0.0	11.9	0.0	0.0	15.6
28644	728652.00	4875056.93	139.06	0	D	A	57.8	-35.8	0.0	10.5	0.0	0.0	11.5
28655	728660.85	4875058.37	139.06	0	D	A	57.8	-42.3	0.0	9.5	0.0	0.0	6.0
28662	728663.75	4875058.84	139.06	0	D	A	57.8	-43.1	0.0	9.5	0.0	0.0	5.2
28671	728672.72	4875060.30	139.06	0	D	A	57.8	-35.3	0.0	12.1	0.0	0.0	10.3
28678	728702.56	4875065.16	139.06	0	D	A	57.8	-30.3	0.0	11.9	0.0	0.0	15.6
29976	728558.63	4875045.76	139.06	0	D	A	57.8	-35.3	0.0	18.7	0.0	0.0	3.8

Road, TNM, Name: "On Ramp 2041 Build S_W_a", ID: "!0702!_2041B_S_W_a"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
29987	728581.19	4875048.44	139.06	0	D	A	57.8	-34.8	0.0	19.1	0.0	0.0	3.9
30001	728618.73	4875052.91	139.06	0	D	A	57.8	-30.7	0.0	16.9	0.0	0.0	10.2
30014	728558.80	4875045.53	139.06	0	D	A	57.8	-35.2	0.0	18.7	0.0	0.0	3.9
30027	728581.57	4875048.24	139.06	0	D	A	57.8	-34.7	0.0	19.1	0.0	0.0	4.0
30035	728618.97	4875052.69	139.06	0	D	A	57.8	-30.8	0.0	16.9	0.0	0.0	10.1
37793	728651.80	4875057.15	135.50	0	D	A	55.8	-35.9	0.0	15.6	0.0	0.0	4.3
37809	728661.80	4875058.78	135.50	0	D	A	55.8	-39.7	0.0	13.7	0.0	0.0	2.4
37826	728672.37	4875060.50	135.50	0	D	A	55.8	-35.3	0.0	19.9	0.0	0.0	0.6
37834	728702.37	4875065.38	135.50	0	D	A	55.8	-30.2	0.0	19.9	0.0	0.0	5.6
37853	728652.00	4875056.93	135.50	0	D	A	55.8	-35.8	0.0	17.4	0.0	0.0	2.6
37864	728662.16	4875058.59	135.50	0	D	A	55.8	-39.7	0.0	15.1	0.0	0.0	1.0
37878	728672.72	4875060.30	135.50	0	D	A	55.8	-35.3	0.0	19.0	0.0	0.0	1.5
37884	728702.56	4875065.16	135.50	0	D	A	55.8	-30.3	0.0	20.3	0.0	0.0	5.2
39012	728596.17	4875050.23	135.50	0	D	A	55.8	-28.3	0.0	20.8	0.0	0.0	6.7
39021	728596.20	4875049.98	135.50	0	D	A	55.8	-28.3	0.0	20.8	0.0	0.0	6.7
46080	728924.58	4875132.41	143.70	0	D	A	57.8	-31.5	0.0	11.8	0.0	0.0	14.4
46082	728924.67	4875132.18	143.70	0	D	A	57.8	-31.5	0.0	11.8	0.0	0.0	14.4
46356	728905.91	4875125.24	143.50	0	D	A	57.8	-31.6	0.0	12.3	0.0	0.0	13.9
46359	728906.00	4875125.01	143.50	0	D	A	57.8	-31.6	0.0	12.3	0.0	0.0	13.9
46681	728887.17	4875118.27	143.16	0	D	A	57.8	-31.7	0.0	12.8	0.0	0.0	13.3
46688	728887.17	4875118.27	143.16	2	D	A	57.8	-33.3	0.0	9.8	0.0	8.0	6.6
46692	728887.25	4875118.03	143.16	0	D	A	57.8	-31.7	0.0	12.8	0.0	0.0	13.3
46696	728887.25	4875118.03	143.16	2	D	A	57.8	-33.3	0.0	9.9	0.0	8.0	6.6
47065	728868.40	4875111.34	142.94	0	D	A	57.8	-31.9	0.0	13.2	0.0	0.0	12.7
47070	728868.40	4875111.34	142.94	2	D	A	57.8	-33.5	0.0	10.3	0.0	8.0	6.0
47075	728868.49	4875111.11	142.94	0	D	A	57.8	-31.8	0.0	13.2	0.0	0.0	12.7
47082	728868.49	4875111.11	142.94	2	D	A	57.8	-33.4	0.0	10.3	0.0	8.0	6.0
47559	728847.71	4875103.86	142.62	0	D	A	57.8	-33.0	0.0	14.3	0.0	0.0	10.4
47564	728855.98	4875106.81	142.85	0	D	A	57.8	-43.0	0.0	9.9	0.0	0.0	4.9
47573	728857.87	4875107.49	142.91	0	D	A	57.8	-41.1	0.0	13.4	0.0	0.0	3.3
47579	728849.60	4875104.53	142.68	2	D	A	57.8	-33.6	0.0	11.0	0.0	8.0	5.2
47584	728847.84	4875103.64	142.62	0	D	A	57.8	-33.0	0.0	14.3	0.0	0.0	10.5
47591	728856.16	4875106.61	142.86	0	D	A	57.8	-43.0	0.0	9.9	0.0	0.0	4.9
47598	728858.00	4875107.27	142.91	0	D	A	57.8	-41.3	0.0	13.4	0.0	0.0	3.1
47603	728849.68	4875104.30	142.68	2	D	A	57.8	-33.6	0.0	11.0	0.0	8.0	5.2
47955	728830.72	4875097.94	142.13	0	D	A	57.8	-32.2	0.0	15.7	0.0	0.0	9.9
47960	728830.72	4875097.94	142.13	2	D	A	57.8	-33.8	0.0	10.7	0.0	8.0	5.3
47965	728830.80	4875097.71	142.13	0	D	A	57.8	-32.2	0.0	15.6	0.0	0.0	9.9
47974	728830.80	4875097.71	142.13	2	D	A	57.8	-33.8	0.0	10.8	0.0	8.0	5.2
48580	728811.72	4875091.69	141.54	0	D	A	57.8	-32.4	0.0	16.2	0.0	0.0	9.1
48584	728805.01	4875089.56	141.32	2	D	A	57.8	-39.3	0.0	13.6	0.0	8.0	-3.2
48593	728814.53	4875092.58	141.64	2	D	A	57.8	-35.5	0.0	13.3	0.0	8.0	1.0
48600	728811.80	4875091.46	141.54	0	D	A	57.8	-32.4	0.0	16.2	0.0	0.0	9.2
48604	728805.16	4875089.35	141.33	2	D	A	57.8	-39.2	0.0	13.9	0.0	8.0	-3.4
48608	728814.68	4875092.37	141.64	2	D	A	57.8	-35.5	0.0	13.6	0.0	8.0	0.6
48805	728941.23	4875139.12	143.72	0	D	A	57.8	-32.5	0.0	11.3	0.0	0.0	14.0
48809	728941.33	4875138.89	143.72	0	D	A	57.8	-32.4	0.0	11.4	0.0	0.0	14.0
49075	728792.60	4875085.87	141.19	0	D	A	57.8	-32.6	0.0	16.8	0.0	0.0	8.4
49082	728792.67	4875085.63	141.19	0	D	A	57.8	-32.6	0.0	16.8	0.0	0.0	8.3
49694	728773.34	4875080.50	140.81	0	D	A	57.8	-32.8	0.0	16.9	0.0	0.0	8.0
49699	728773.40	4875080.26	140.81	0	D	A	57.8	-32.8	0.0	16.9	0.0	0.0	8.0
50501	728753.95	4875075.58	140.06	0	D	A	57.8	-33.1	0.0	17.7	0.0	0.0	7.0
50503	728754.01	4875075.34	140.06	0	D	A	57.8	-33.1	0.0	17.7	0.0	0.0	7.0
51001	728734.46	4875071.12	139.36	0	D	A	57.8	-33.3	0.0	18.0	0.0	0.0	6.5
51005	728734.52	4875070.88	139.36	0	D	A	57.8	-33.3	0.0	18.1	0.0	0.0	6.3
51680	728924.58	4875132.41	140.14	0	D	A	55.8	-31.5	0.0	13.9	0.0	0.0	10.4
51681	728924.67	4875132.18	140.14	0	D	A	55.8	-31.5	0.0	13.9	0.0	0.0	10.4
51806	728905.91	4875125.24	139.94	0	D	A	55.8	-31.6	0.0	14.3	0.0	0.0	9.9
51807	728900.43	4875123.19	139.86	2	D	A	55.8	-37.0	0.0	11.3	0.0	8.0	-0.6
51809	728906.00	4875125.01	139.94	0	D	A	55.8	-31.6	0.0	14.3	0.0	0.0	9.9
51810	728900.56	4875122.98	139.86	2	D	A	55.8	-37.0	0.0	11.3	0.0	8.0	-0.5
52111	728887.17	4875118.27	139.59	0	D	A	55.8	-31.7	0.0	14.6	0.0	0.0	9.4
52116	728887.17	4875118.27	139.59	2	D	A	55.8	-33.3	0.0	11.7	0.0	8.0	2.8

Road, TNM, Name: "On Ramp 2041 Build S_W_a", ID: "!0702!_2041B_S_W_a"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62119	728889.08	4875118.98	139.64	2	D	A	55.8	-37.0	0.0	11.4	0.0	8.0	-0.6
62122	728887.25	4875118.03	139.59	0	D	A	55.8	-31.7	0.0	14.6	0.0	0.0	9.4
62124	728887.25	4875118.03	139.59	2	D	A	55.8	-33.3	0.0	11.7	0.0	8.0	2.8
62126	728889.26	4875118.78	139.64	2	D	A	55.8	-37.0	0.0	11.4	0.0	8.0	-0.6
62350	728868.40	4875111.34	139.38	0	D	A	55.8	-31.9	0.0	12.7	0.0	0.0	11.2
62353	728868.40	4875111.34	139.38	2	D	A	55.8	-33.5	0.0	11.6	0.0	8.0	2.8
62358	728868.49	4875111.11	139.38	0	D	A	55.8	-31.8	0.0	15.2	0.0	0.0	8.8
62362	728868.49	4875111.11	139.38	2	D	A	55.8	-33.4	0.0	14.7	0.0	8.0	-0.4
62665	728847.71	4875103.86	139.06	0	D	A	55.8	-33.0	0.0	16.4	0.0	0.0	6.4
62667	728855.98	4875106.81	139.29	0	D	A	55.8	-43.0	0.0	14.3	0.0	0.0	-1.5
62674	728857.87	4875107.49	139.35	0	D	A	55.8	-41.1	0.0	13.2	0.0	0.0	1.5
62677	728849.60	4875104.53	139.12	2	D	A	55.8	-33.6	0.0	13.9	0.0	8.0	0.3
62682	728847.84	4875103.64	139.06	0	D	A	55.8	-33.0	0.0	14.5	0.0	0.0	8.3
62684	728856.16	4875106.61	139.30	0	D	A	55.8	-43.0	0.0	14.3	0.0	0.0	-1.5
62691	728858.00	4875107.27	139.35	0	D	A	55.8	-41.3	0.0	13.2	0.0	0.0	1.3
62696	728849.68	4875104.30	139.12	2	D	A	55.8	-33.6	0.0	12.3	0.0	8.0	1.9
63042	728830.72	4875097.94	138.57	0	D	A	55.8	-32.2	0.0	19.6	0.0	0.0	4.0
63046	728830.80	4875097.71	138.57	0	D	A	55.8	-32.2	0.0	19.6	0.0	0.0	4.0
63424	728811.72	4875091.69	137.98	0	D	A	55.8	-32.4	0.0	20.2	0.0	0.0	3.2
63426	728811.80	4875091.46	137.98	0	D	A	55.8	-32.4	0.0	19.9	0.0	0.0	3.5
63584	728941.23	4875139.12	140.16	0	D	A	55.8	-32.5	0.0	13.4	0.0	0.0	9.9
63587	728941.33	4875138.89	140.16	0	D	A	55.8	-32.4	0.0	13.4	0.0	0.0	9.9
63749	728792.60	4875085.87	137.63	0	D	A	55.8	-32.6	0.0	20.6	0.0	0.0	2.6
63754	728792.67	4875085.63	137.63	0	D	A	55.8	-32.6	0.0	20.4	0.0	0.0	2.8
63978	728773.34	4875080.50	137.25	0	D	A	55.8	-32.8	0.0	20.6	0.0	0.0	2.4
63979	728773.40	4875080.26	137.25	0	D	A	55.8	-32.8	0.0	20.7	0.0	0.0	2.3
64461	728753.95	4875075.58	136.50	0	D	A	55.8	-33.1	0.0	21.2	0.0	0.0	1.5
64465	728754.01	4875075.34	136.50	0	D	A	55.8	-33.1	0.0	21.4	0.0	0.0	1.3
64784	728734.46	4875071.12	135.80	0	D	A	55.8	-33.3	0.0	21.5	0.0	0.0	0.9
64786	728734.52	4875070.88	135.80	0	D	A	55.8	-33.3	0.0	21.8	0.0	0.0	0.6
66689	728651.80	4875057.15	136.93	0	D	A	48.1	-35.9	0.0	19.1	0.0	0.0	-6.9
66696	728661.80	4875058.78	136.93	0	D	A	48.1	-39.7	0.0	14.0	0.0	0.0	-5.5
66702	728672.37	4875060.50	136.93	0	D	A	48.1	-35.3	0.0	19.2	0.0	0.0	-6.4
66703	728702.37	4875065.38	136.93	0	D	A	48.1	-30.2	0.0	19.3	0.0	0.0	-1.4
66705	728652.00	4875056.93	136.93	0	D	A	48.1	-35.8	0.0	19.2	0.0	0.0	-6.9
66708	728662.16	4875058.59	136.93	0	D	A	48.1	-39.7	0.0	14.5	0.0	0.0	-6.1
66715	728672.72	4875060.30	136.93	0	D	A	48.1	-35.3	0.0	18.3	0.0	0.0	-5.5
66716	728702.56	4875065.16	136.93	0	D	A	48.1	-30.3	0.0	18.7	0.0	0.0	-0.9
66981	728574.44	4875047.64	136.93	0	D	A	48.1	-31.2	0.0	22.7	0.0	0.0	-5.7
66988	728622.48	4875053.36	136.93	0	D	A	48.1	-31.6	0.0	19.1	0.0	0.0	-2.5
66995	728644.21	4875055.94	136.93	0	D	A	48.1	-47.6	0.0	19.8	0.0	0.0	-19.3
66999	728574.69	4875047.42	136.93	0	D	A	48.1	-31.1	0.0	22.7	0.0	0.0	-5.7
67001	728622.84	4875053.15	136.93	0	D	A	48.1	-31.6	0.0	19.1	0.0	0.0	-2.5
67003	728644.35	4875055.71	136.93	0	D	A	48.1	-48.7	0.0	19.8	0.0	0.0	-20.4
69577	728924.58	4875132.41	141.57	0	D	A	48.1	-31.5	0.0	13.3	0.0	0.0	3.3
69579	728924.67	4875132.18	141.57	0	D	A	48.1	-31.5	0.0	13.3	0.0	0.0	3.3
69625	728905.91	4875125.24	141.37	0	D	A	48.1	-31.6	0.0	13.8	0.0	0.0	2.7
69626	728900.43	4875123.19	141.29	2	D	A	48.1	-37.0	0.0	9.8	0.0	8.0	-6.7
69627	728906.00	4875125.01	141.37	0	D	A	48.1	-31.6	0.0	13.8	0.0	0.0	2.7
69628	728900.56	4875122.98	141.29	2	D	A	48.1	-37.0	0.0	9.8	0.0	8.0	-6.6
69686	728887.17	4875118.27	141.02	0	D	A	48.1	-31.7	0.0	13.9	0.0	0.0	2.5
69687	728887.17	4875118.27	141.02	2	D	A	48.1	-33.3	0.0	10.1	0.0	8.0	-3.3
69688	728889.08	4875118.98	141.06	2	D	A	48.1	-37.0	0.0	9.9	0.0	8.0	-6.8
69689	728887.25	4875118.03	141.02	0	D	A	48.1	-31.7	0.0	13.9	0.0	0.0	2.5
69691	728887.25	4875118.03	141.02	2	D	A	48.1	-33.3	0.0	10.1	0.0	8.0	-3.3
69693	728889.26	4875118.78	141.07	2	D	A	48.1	-37.0	0.0	9.9	0.0	8.0	-6.8
69735	728868.40	4875111.34	140.81	0	D	A	48.1	-31.9	0.0	12.2	0.0	0.0	4.1
69737	728868.40	4875111.34	140.81	2	D	A	48.1	-33.5	0.0	13.4	0.0	8.0	-6.8
69740	728868.49	4875111.11	140.81	0	D	A	48.1	-31.8	0.0	14.0	0.0	0.0	2.3
69741	728868.49	4875111.11	140.81	2	D	A	48.1	-33.4	0.0	14.7	0.0	8.0	-8.0
69870	728847.71	4875103.86	140.49	0	D	A	48.1	-33.0	0.0	14.1	0.0	0.0	1.0
69871	728855.98	4875106.81	140.72	0	D	A	48.1	-43.0	0.0	13.1	0.0	0.0	-8.0
69878	728857.87	4875107.49	140.77	0	D	A	48.1	-41.1	0.0	13.0	0.0	0.0	-6.0

Road, TNM, Name: "On Ramp 2041 Build S_W_a", ID: "!0702!_2041B_S_W_a"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
59881	728849.60	4875104.53	140.54	2	D	A	48.1	-33.6	0.0	12.0	0.0	8.0	-5.5
59882	728847.84	4875103.64	140.49	0	D	A	48.1	-33.0	0.0	15.9	0.0	0.0	-0.7
59883	728856.16	4875106.61	140.72	0	D	A	48.1	-43.0	0.0	13.1	0.0	0.0	-8.0
59885	728858.00	4875107.27	140.77	0	D	A	48.1	-41.3	0.0	14.4	0.0	0.0	-7.5
59886	728849.68	4875104.30	140.54	2	D	A	48.1	-33.6	0.0	12.0	0.0	8.0	-5.5
59927	728830.72	4875097.94	140.00	0	D	A	48.1	-32.2	0.0	18.4	0.0	0.0	-2.4
59928	728830.72	4875097.94	140.00	2	D	A	48.1	-33.8	0.0	14.4	0.0	8.0	-8.0
59930	728830.80	4875097.71	140.00	0	D	A	48.1	-32.2	0.0	18.6	0.0	0.0	-2.7
59933	728830.80	4875097.71	140.00	2	D	A	48.1	-33.8	0.0	14.5	0.0	8.0	-8.2
60022	728811.72	4875091.69	139.41	0	D	A	48.1	-32.4	0.0	19.0	0.0	0.0	-3.3
60023	728811.80	4875091.46	139.41	0	D	A	48.1	-32.4	0.0	19.1	0.0	0.0	-3.3
60198	728941.23	4875139.12	141.59	0	D	A	48.1	-32.5	0.0	13.0	0.0	0.0	2.6
60200	728941.33	4875138.89	141.59	0	D	A	48.1	-32.4	0.0	13.0	0.0	0.0	2.6
60341	728792.60	4875085.87	139.06	0	D	A	48.1	-32.6	0.0	19.4	0.0	0.0	-3.9
60342	728792.67	4875085.63	139.06	0	D	A	48.1	-32.6	0.0	19.3	0.0	0.0	-3.8
60479	728773.34	4875080.50	138.68	0	D	A	48.1	-32.8	0.0	19.9	0.0	0.0	-4.6
60480	728773.40	4875080.26	138.68	0	D	A	48.1	-32.8	0.0	19.7	0.0	0.0	-4.4
60609	728753.95	4875075.58	137.93	0	D	A	48.1	-33.1	0.0	20.6	0.0	0.0	-5.5
60614	728754.01	4875075.34	137.93	0	D	A	48.1	-33.1	0.0	20.4	0.0	0.0	-5.3
60706	728734.46	4875071.12	137.23	0	D	A	48.1	-33.3	0.0	20.9	0.0	0.0	-6.1
60709	728734.52	4875070.88	137.23	0	D	A	48.1	-33.3	0.0	20.9	0.0	0.0	-6.1

Road, TNM, Name: "On Ramp 2041 Build S_W_2", ID: "!0702!_2041B_S_W_2"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62126	728905.72	4875340.79	160.66	0	D	A	62.1	-32.7	0.0	5.3	0.0	0.0	24.2
62133	728905.80	4875340.55	160.66	0	D	A	62.1	-32.7	0.0	5.3	0.0	0.0	24.2
58619	728905.72	4875340.79	157.10	0	D	A	60.8	-32.7	0.0	9.2	0.0	0.0	19.0
58622	728905.80	4875340.55	157.10	0	D	A	60.8	-32.7	0.0	9.2	0.0	0.0	19.0
43642	728926.35	4875347.44	159.62	0	D	A	62.1	-39.5	0.0	4.8	0.0	0.0	17.9
43650	728935.85	4875350.57	159.52	0	D	A	62.1	-37.2	0.0	-4.2	0.0	0.0	29.1
43656	728926.42	4875347.20	159.62	0	D	A	62.1	-39.5	0.0	4.8	0.0	0.0	17.9
43662	728935.92	4875350.33	159.52	0	D	A	62.1	-37.2	0.0	-4.2	0.0	0.0	29.2
43669	728951.31	4875355.65	159.31	0	D	A	62.1	-35.2	0.0	-0.3	0.0	0.0	27.3
43679	728951.39	4875355.42	159.31	0	D	A	62.1	-35.2	0.0	-0.7	0.0	0.0	27.6
43683	728970.31	4875361.90	158.66	0	D	A	62.1	-35.2	0.0	0.6	0.0	0.0	26.3
43688	728970.39	4875361.67	158.66	0	D	A	62.1	-35.2	0.0	0.7	0.0	0.0	26.2
43751	728989.47	4875367.57	157.91	0	D	A	62.1	-35.2	0.0	0.8	0.0	0.0	26.1
43757	728989.54	4875367.33	157.91	0	D	A	62.1	-35.2	0.0	0.7	0.0	0.0	26.2
47979	728932.31	4875349.40	156.00	0	D	A	60.8	-35.2	0.0	7.8	0.0	0.0	17.8
47984	728932.39	4875349.17	156.00	0	D	A	60.8	-35.2	0.0	7.8	0.0	0.0	17.8
47992	728951.31	4875355.65	155.75	0	D	A	60.8	-35.2	0.0	1.1	0.0	0.0	24.5
47997	728951.39	4875355.42	155.75	0	D	A	60.8	-35.2	0.0	0.7	0.0	0.0	24.9
48003	728970.31	4875361.90	155.10	0	D	A	60.8	-35.2	0.0	0.7	0.0	0.0	24.9
48008	728970.39	4875361.67	155.10	0	D	A	60.8	-35.2	0.0	0.6	0.0	0.0	25.0
48057	728989.47	4875367.57	154.35	0	D	A	60.8	-35.2	0.0	-1.9	0.0	0.0	27.5
48059	728989.54	4875367.33	154.35	0	D	A	60.8	-35.2	0.0	-1.9	0.0	0.0	27.5
65544	728905.72	4875340.79	158.53	0	D	A	54.4	-32.7	0.0	8.0	0.0	0.0	13.7
65548	728905.80	4875340.55	158.53	0	D	A	54.4	-32.7	0.0	8.0	0.0	0.0	13.7
67826	728930.05	4875348.66	157.45	0	D	A	54.4	-36.4	0.0	8.7	0.0	0.0	9.4
67828	728939.55	4875351.79	157.35	0	D	A	54.4	-41.4	0.0	-1.2	0.0	0.0	14.2
67829	728930.12	4875348.42	157.45	0	D	A	54.4	-36.4	0.0	8.7	0.0	0.0	9.4
67830	728939.62	4875351.55	157.35	0	D	A	54.4	-41.4	0.0	-1.2	0.0	0.0	14.2
67831	728951.31	4875355.65	157.18	0	D	A	54.4	-35.2	0.0	-1.2	0.0	0.0	20.4
67832	728951.39	4875355.42	157.18	0	D	A	54.4	-35.2	0.0	-1.2	0.0	0.0	20.4
67884	728970.31	4875361.90	156.53	0	D	A	54.4	-35.2	0.0	0.6	0.0	0.0	18.7
67886	728970.39	4875361.67	156.53	0	D	A	54.4	-35.2	0.0	0.7	0.0	0.0	18.5
67921	728989.47	4875367.57	155.78	0	D	A	54.4	-35.2	0.0	-0.3	0.0	0.0	19.5
67925	728989.54	4875367.33	155.78	0	D	A	54.4	-35.2	0.0	-0.4	0.0	0.0	19.6

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
39233	728735.55	4875698.72	160.00	0	D	A	55.1	-28.3	0.0	9.4	0.0	0.0	17.3
39258	728739.30	4875700.12	160.00	0	D	A	55.1	-28.3	0.0	12.8	0.0	0.0	13.9
42224	728735.55	4875698.72	163.56	0	D	A	54.4	-28.3	0.0	9.9	0.0	0.0	16.1
42234	728756.79	4875641.98	163.51	1	D	A	54.4	-39.3	0.0	12.8	0.0	4.0	-1.7
42241	728739.30	4875700.12	163.56	0	D	A	54.4	-28.3	0.0	6.0	0.0	0.0	20.0
42293	728772.46	4875611.54	163.48	1	D	A	54.4	-39.2	0.0	13.2	0.0	4.0	-2.0
51786	728735.55	4875698.72	161.42	0	D	A	51.1	-28.3	0.0	9.5	0.0	0.0	13.3
51804	728739.30	4875700.12	161.42	0	D	A	51.1	-28.3	0.0	11.6	0.0	0.0	11.2
59200	728948.91	4875143.74	150.10	0	D	A	55.1	-37.5	0.0	10.0	0.0	0.0	7.6
59201	728952.63	4875145.21	150.10	0	D	A	55.1	-37.5	0.0	10.0	0.0	0.0	7.6
59231	728947.07	4875148.39	150.10	0	D	A	55.1	-37.6	0.0	9.9	0.0	0.0	7.5
59233	728950.79	4875149.86	150.10	0	D	A	55.1	-37.6	0.0	9.9	0.0	0.0	7.6
59312	728945.24	4875153.04	150.10	0	D	A	55.1	-37.7	0.0	9.8	0.0	0.0	7.5
59314	728948.96	4875154.51	150.10	0	D	A	55.1	-37.7	0.0	9.7	0.0	0.0	7.6
59329	728943.40	4875157.70	150.60	0	D	A	55.1	-37.7	0.0	9.8	0.0	0.0	7.6
59331	728947.12	4875159.17	150.60	0	D	A	55.1	-37.7	0.0	9.7	0.0	0.0	7.7
59368	728941.57	4875162.37	151.10	0	D	A	55.1	-37.9	0.0	9.6	0.0	0.0	7.5
59369	728945.29	4875163.83	151.10	0	D	A	55.1	-37.9	0.0	9.6	0.0	0.0	7.6
59436	728939.75	4875167.07	151.10	0	D	A	55.1	-38.1	0.0	9.5	0.0	0.0	7.5
59439	728943.49	4875168.50	151.10	0	D	A	55.1	-38.0	0.0	9.4	0.0	0.0	7.6
59488	728937.96	4875171.74	151.10	0	D	A	55.1	-38.2	0.0	9.5	0.0	0.0	7.4
59490	728941.70	4875173.17	151.10	0	D	A	55.1	-38.2	0.0	9.3	0.0	0.0	7.6
59491	728948.91	4875143.74	153.66	0	D	A	54.4	-37.5	0.0	8.4	0.0	0.0	8.5
59492	728952.63	4875145.21	153.66	0	D	A	54.4	-37.5	0.0	8.2	0.0	0.0	8.7
59552	728936.18	4875176.41	151.10	0	D	A	55.1	-38.3	0.0	9.4	0.0	0.0	7.3
59553	728939.91	4875177.84	151.10	0	D	A	55.1	-38.3	0.0	9.3	0.0	0.0	7.5
59554	728947.07	4875148.39	153.66	0	D	A	54.4	-37.6	0.0	8.4	0.0	0.0	8.4
59556	728950.79	4875149.86	153.66	0	D	A	54.4	-37.6	0.0	8.1	0.0	0.0	8.6
59585	728934.39	4875181.08	151.10	0	D	A	55.1	-38.4	0.0	9.4	0.0	0.0	7.2
59588	728938.25	4875182.19	151.10	0	D	A	55.1	-39.0	0.0	9.4	0.0	0.0	6.7
59590	728937.36	4875184.52	151.10	0	D	A	55.1	-47.0	0.0	11.7	0.0	0.0	-3.6
59591	728945.24	4875153.04	153.66	0	D	A	54.4	-37.7	0.0	8.4	0.0	0.0	8.3
59593	728948.96	4875154.51	153.66	0	D	A	54.4	-37.7	0.0	8.2	0.0	0.0	8.5
59596	728932.60	4875185.75	151.60	0	D	A	55.1	-38.4	0.0	9.4	0.0	0.0	7.3
59599	728936.34	4875187.18	151.60	0	D	A	55.1	-38.4	0.0	9.3	0.0	0.0	7.3
59616	728943.40	4875157.70	154.16	0	D	A	54.4	-37.7	0.0	8.3	0.0	0.0	8.3
59618	728947.12	4875159.17	154.16	0	D	A	54.4	-37.7	0.0	8.1	0.0	0.0	8.5
59714	728930.81	4875190.42	152.10	0	D	A	55.1	-38.6	0.0	9.3	0.0	0.0	7.2
59717	728934.55	4875191.85	152.10	0	D	A	55.1	-38.6	0.0	9.3	0.0	0.0	7.2
59722	728941.57	4875162.37	154.66	0	D	A	54.4	-37.9	0.0	8.2	0.0	0.0	8.2
59725	728945.29	4875163.83	154.66	0	D	A	54.4	-37.9	0.0	8.1	0.0	0.0	8.4
59729	728929.03	4875195.09	152.60	0	D	A	55.1	-38.6	0.0	9.2	0.0	0.0	7.2
59731	728932.76	4875196.52	152.60	0	D	A	55.1	-38.6	0.0	9.2	0.0	0.0	7.3
59769	728939.75	4875167.07	154.66	0	D	A	54.4	-38.1	0.0	8.3	0.0	0.0	8.1
59772	728943.49	4875168.50	154.66	0	D	A	54.4	-38.0	0.0	8.1	0.0	0.0	8.3
59863	728927.24	4875199.76	153.10	0	D	A	55.1	-38.8	0.0	9.2	0.0	0.0	7.1
59864	728930.98	4875201.19	153.10	0	D	A	55.1	-38.8	0.0	9.1	0.0	0.0	7.2
59891	728937.96	4875171.74	154.66	0	D	A	54.4	-38.2	0.0	8.2	0.0	0.0	8.0
59895	728941.70	4875173.17	154.66	0	D	A	54.4	-38.2	0.0	8.0	0.0	0.0	8.2
59910	728925.45	4875204.43	153.10	0	D	A	55.1	-38.9	0.0	9.2	0.0	0.0	7.0
59913	728929.19	4875205.86	153.10	0	D	A	55.1	-38.9	0.0	9.0	0.0	0.0	7.2
59922	728936.18	4875176.41	154.66	0	D	A	54.4	-38.3	0.0	8.1	0.0	0.0	8.0
59925	728939.91	4875177.84	154.66	0	D	A	54.4	-38.3	0.0	7.9	0.0	0.0	8.2
59939	728923.67	4875209.10	153.10	0	D	A	55.1	-39.0	0.0	9.1	0.0	0.0	6.9
59941	728927.40	4875210.53	153.10	0	D	A	55.1	-39.0	0.0	9.0	0.0	0.0	7.1
59948	728921.88	4875213.77	153.60	0	D	A	55.1	-39.0	0.0	9.1	0.0	0.0	6.9
59951	728925.61	4875215.20	153.60	0	D	A	55.1	-39.0	0.0	8.9	0.0	0.0	7.2
59996	728934.39	4875181.08	154.66	0	D	A	54.4	-38.4	0.0	8.1	0.0	0.0	7.9
59999	728938.12	4875182.51	154.66	0	D	A	54.4	-38.4	0.0	7.8	0.0	0.0	8.2
60000	728932.60	4875185.75	155.16	0	D	A	54.4	-38.4	0.0	8.0	0.0	0.0	8.0
60002	728936.34	4875187.18	155.16	0	D	A	54.4	-38.4	0.0	7.7	0.0	0.0	8.3
60034	728920.09	4875218.44	154.10	0	D	A	55.1	-39.2	0.0	9.0	0.0	0.0	6.9
60037	728923.83	4875219.87	154.10	0	D	A	55.1	-39.2	0.0	8.9	0.0	0.0	7.0

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60126	728930.81	4875190.42	155.66	0	D	A	54.4	-38.6	0.0	8.0	0.0	0.0	7.8
60128	728934.55	4875191.85	155.66	0	D	A	54.4	-38.6	0.0	7.6	0.0	0.0	8.2
60172	728918.30	4875223.11	154.10	0	D	A	55.1	-39.3	0.0	9.0	0.0	0.0	6.8
60173	728922.04	4875224.54	154.10	0	D	A	55.1	-39.3	0.0	8.8	0.0	0.0	6.9
60174	728929.03	4875195.09	156.16	0	D	A	54.4	-38.6	0.0	7.9	0.0	0.0	7.9
60175	728932.76	4875196.52	156.16	0	D	A	54.4	-38.6	0.0	7.5	0.0	0.0	8.2
60375	728916.52	4875227.76	154.10	0	D	A	55.1	-39.4	0.0	9.0	0.0	0.0	6.6
60377	728920.26	4875229.19	154.10	0	D	A	55.1	-39.4	0.0	8.8	0.0	0.0	6.8
60410	728927.24	4875199.76	156.66	0	D	A	54.4	-38.8	0.0	7.9	0.0	0.0	7.6
60411	728930.98	4875201.19	156.66	0	D	A	54.4	-38.8	0.0	7.5	0.0	0.0	8.1
60430	728914.73	4875232.36	154.10	0	D	A	55.1	-39.5	0.0	9.1	0.0	0.0	6.5
60434	728918.44	4875233.84	154.10	0	D	A	55.1	-39.5	0.0	8.8	0.0	0.0	6.7
60465	728912.87	4875236.97	154.10	0	D	A	55.1	-39.6	0.0	9.1	0.0	0.0	6.4
60467	728916.58	4875238.47	154.10	0	D	A	55.1	-39.6	0.0	8.8	0.0	0.0	6.6
60468	728925.45	4875204.43	156.66	0	D	A	54.4	-38.9	0.0	7.8	0.0	0.0	7.6
60470	728929.19	4875205.86	156.66	0	D	A	54.4	-38.9	0.0	7.4	0.0	0.0	8.1
60512	728911.00	4875241.60	154.10	0	D	A	55.1	-39.7	0.0	11.3	0.0	0.0	4.1
60514	728914.71	4875243.10	154.10	0	D	A	55.1	-39.7	0.0	11.1	0.0	0.0	4.3
60535	728923.67	4875209.10	156.66	0	D	A	54.4	-39.0	0.0	7.8	0.0	0.0	7.6
60537	728927.40	4875210.53	156.66	0	D	A	54.4	-39.0	0.0	7.4	0.0	0.0	8.0
60538	728921.88	4875213.77	157.16	0	D	A	54.4	-39.0	0.0	7.8	0.0	0.0	7.6
60539	728925.61	4875215.20	157.16	0	D	A	54.4	-39.0	0.0	7.3	0.0	0.0	8.1
60571	728909.13	4875246.23	154.10	0	D	A	55.1	-39.8	0.0	11.3	0.0	0.0	4.0
60574	728912.84	4875247.73	154.10	0	D	A	55.1	-39.8	0.0	12.6	0.0	0.0	2.7
60619	728907.25	4875250.87	154.10	0	D	A	55.1	-39.8	0.0	11.3	0.0	0.0	3.9
60620	728910.96	4875252.37	154.10	0	D	A	55.1	-39.8	0.0	12.7	0.0	0.0	2.5
60628	728920.09	4875218.44	157.66	0	D	A	54.4	-39.2	0.0	7.7	0.0	0.0	7.5
60629	728923.83	4875219.87	157.66	0	D	A	54.4	-39.2	0.0	7.3	0.0	0.0	7.9
60638	728905.38	4875255.50	154.10	0	D	A	55.1	-39.9	0.0	11.3	0.0	0.0	3.8
60640	728909.09	4875257.00	154.10	0	D	A	55.1	-39.9	0.0	12.8	0.0	0.0	2.4
60648	728918.30	4875223.11	157.66	0	D	A	54.4	-39.3	0.0	7.7	0.0	0.0	7.4
60650	728922.04	4875224.54	157.66	0	D	A	54.4	-39.3	0.0	7.2	0.0	0.0	7.9
60678	728903.50	4875260.14	154.10	0	D	A	55.1	-40.0	0.0	11.3	0.0	0.0	3.7
60680	728907.21	4875261.64	154.10	0	D	A	55.1	-40.0	0.0	12.7	0.0	0.0	2.3
60681	728901.63	4875264.77	154.60	0	D	A	55.1	-40.0	0.0	11.2	0.0	0.0	3.8
60682	728905.88	4875264.93	154.31	0	D	A	55.1	-43.7	0.0	11.1	0.0	0.0	0.2
60683	728904.94	4875267.25	154.81	0	D	A	55.1	-42.4	0.0	11.0	0.0	0.0	1.6
60710	728916.52	4875227.76	157.66	0	D	A	54.4	-39.4	0.0	7.6	0.0	0.0	7.4
60712	728920.26	4875229.19	157.66	0	D	A	54.4	-39.4	0.0	7.2	0.0	0.0	7.8
60746	728899.76	4875269.41	155.10	0	D	A	55.1	-40.2	0.0	11.1	0.0	0.0	3.7
60747	728903.46	4875270.91	155.10	0	D	A	55.1	-40.2	0.0	11.0	0.0	0.0	3.9
60750	728914.73	4875232.36	157.66	0	D	A	54.4	-39.5	0.0	7.5	0.0	0.0	7.3
60753	728918.44	4875233.84	157.66	0	D	A	54.4	-39.5	0.0	7.1	0.0	0.0	7.7
60780	728892.26	4875287.95	156.05	0	D	A	55.1	-40.2	0.0	11.0	0.0	0.0	3.8
60781	728895.97	4875289.45	156.05	0	D	A	55.1	-40.2	0.0	10.8	0.0	0.0	4.0
60782	728912.87	4875236.97	157.66	0	D	A	54.4	-39.6	0.0	7.4	0.0	0.0	7.4
60783	728916.58	4875238.47	157.66	0	D	A	54.4	-39.6	0.0	7.1	0.0	0.0	7.7
60792	728897.88	4875274.05	155.10	0	D	A	55.1	-40.3	0.0	11.2	0.0	0.0	3.6
60793	728901.59	4875275.54	155.10	0	D	A	55.1	-40.3	0.0	11.0	0.0	0.0	3.8
60807	728911.00	4875241.60	157.66	0	D	A	54.4	-39.7	0.0	7.4	0.0	0.0	7.3
60809	728914.71	4875243.10	157.66	0	D	A	54.4	-39.7	0.0	7.1	0.0	0.0	7.7
60856	728896.01	4875278.68	155.10	0	D	A	55.1	-40.4	0.0	11.2	0.0	0.0	3.5
60858	728899.72	4875280.18	155.10	0	D	A	55.1	-40.4	0.0	11.0	0.0	0.0	3.7
60883	728909.13	4875246.23	157.66	0	D	A	54.4	-39.8	0.0	7.3	0.0	0.0	7.3
60885	728912.84	4875247.73	157.66	0	D	A	54.4	-39.8	0.0	7.0	0.0	0.0	7.6
60886	728894.13	4875283.32	155.10	0	D	A	55.1	-40.4	0.0	11.2	0.0	0.0	3.4
60887	728897.84	4875284.82	155.10	0	D	A	55.1	-40.4	0.0	11.0	0.0	0.0	3.6
60902	728907.25	4875250.87	157.66	0	D	A	54.4	-39.8	0.0	7.2	0.0	0.0	7.3
60904	728910.96	4875252.37	157.66	0	D	A	54.4	-39.8	0.0	7.0	0.0	0.0	7.6
60955	728890.38	4875292.59	157.09	0	D	A	55.1	-40.6	0.0	8.7	0.0	0.0	5.8
60959	728894.09	4875294.09	157.09	0	D	A	55.1	-40.6	0.0	8.3	0.0	0.0	6.2
60961	728905.38	4875255.50	157.66	0	D	A	54.4	-39.9	0.0	7.1	0.0	0.0	7.3
60963	728909.09	4875257.00	157.66	0	D	A	54.4	-39.9	0.0	6.9	0.0	0.0	7.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61026	728888.51	4875297.22	157.27	0	D	A	55.1	-40.7	0.0	8.7	0.0	0.0	5.7
61031	728892.22	4875298.72	157.27	0	D	A	55.1	-40.7	0.0	8.2	0.0	0.0	6.2
61041	728903.50	4875260.14	157.66	0	D	A	54.4	-40.0	0.0	7.1	0.0	0.0	7.3
61043	728907.21	4875261.64	157.66	0	D	A	54.4	-40.0	0.0	6.9	0.0	0.0	7.5
61044	728901.63	4875264.77	158.16	0	D	A	54.4	-40.0	0.0	7.0	0.0	0.0	7.3
61045	728905.34	4875266.27	158.16	0	D	A	54.4	-40.0	0.0	6.9	0.0	0.0	7.5
61113	728886.64	4875301.86	157.44	0	D	A	55.1	-40.8	0.0	8.6	0.0	0.0	5.7
61114	728890.34	4875303.36	157.44	0	D	A	55.1	-40.8	0.0	8.2	0.0	0.0	6.1
61179	728884.76	4875306.49	157.59	0	D	A	55.1	-40.9	0.0	8.6	0.0	0.0	5.6
61180	728888.47	4875307.99	157.59	0	D	A	55.1	-40.9	0.0	8.1	0.0	0.0	6.1
61184	728899.76	4875269.41	158.66	0	D	A	54.4	-40.2	0.0	7.0	0.0	0.0	7.2
61186	728903.46	4875270.91	158.66	0	D	A	54.4	-40.2	0.0	6.9	0.0	0.0	7.3
61205	728892.26	4875287.95	159.61	0	D	A	54.4	-40.2	0.0	6.9	0.0	0.0	7.3
61210	728895.97	4875289.45	159.61	0	D	A	54.4	-40.2	0.0	6.8	0.0	0.0	7.3
61217	728882.89	4875311.13	157.73	0	D	A	55.1	-40.9	0.0	8.6	0.0	0.0	5.6
61219	728886.60	4875312.63	157.73	0	D	A	55.1	-40.9	0.0	8.0	0.0	0.0	6.1
61240	728897.88	4875274.05	158.66	0	D	A	54.4	-40.3	0.0	7.0	0.0	0.0	7.1
61242	728901.59	4875275.54	158.66	0	D	A	54.4	-40.3	0.0	6.8	0.0	0.0	7.3
61322	728881.01	4875315.76	157.85	0	D	A	55.1	-41.0	0.0	8.5	0.0	0.0	5.5
61324	728884.72	4875317.26	157.85	0	D	A	55.1	-41.0	0.0	8.0	0.0	0.0	6.0
61330	728896.01	4875278.68	158.66	0	D	A	54.4	-40.4	0.0	6.9	0.0	0.0	7.1
61331	728899.72	4875280.18	158.66	0	D	A	54.4	-40.4	0.0	6.8	0.0	0.0	7.2
61369	728879.14	4875320.40	157.96	0	D	A	55.1	-41.1	0.0	8.4	0.0	0.0	5.5
61370	728882.85	4875321.90	157.96	0	D	A	55.1	-41.1	0.0	8.0	0.0	0.0	6.0
61381	728894.13	4875283.32	158.66	0	D	A	54.4	-40.4	0.0	6.8	0.0	0.0	7.1
61382	728897.84	4875284.82	158.66	0	D	A	54.4	-40.4	0.0	6.7	0.0	0.0	7.2
61435	728877.27	4875325.03	158.07	0	D	A	55.1	-41.2	0.0	8.4	0.0	0.0	5.5
61438	728880.97	4875326.53	158.07	0	D	A	55.1	-41.2	0.0	7.9	0.0	0.0	5.9
61461	728875.39	4875329.67	158.14	0	D	A	55.1	-41.2	0.0	8.2	0.0	0.0	5.6
61463	728879.10	4875331.17	158.14	0	D	A	55.1	-41.2	0.0	8.1	0.0	0.0	5.7
61479	728948.91	4875143.74	151.53	0	D	A	51.1	-37.5	0.0	9.8	0.0	0.0	3.8
61481	728952.63	4875145.21	151.53	0	D	A	51.1	-37.5	0.0	9.7	0.0	0.0	4.0
61490	728890.38	4875292.59	160.66	0	D	A	54.4	-40.6	0.0	6.9	0.0	0.0	6.8
61492	728894.09	4875294.09	160.66	0	D	A	54.4	-40.6	0.0	6.8	0.0	0.0	7.0
61495	728873.51	4875334.32	158.21	0	D	A	55.1	-41.3	0.0	8.1	0.0	0.0	5.7
61496	728877.22	4875335.82	158.21	0	D	A	55.1	-41.3	0.0	8.1	0.0	0.0	5.6
61527	728871.64	4875339.01	158.28	0	D	A	55.1	-41.4	0.0	8.0	0.0	0.0	5.7
61529	728875.36	4875340.47	158.28	0	D	A	55.1	-41.4	0.0	8.0	0.0	0.0	5.7
61550	728888.51	4875297.22	160.83	0	D	A	54.4	-40.7	0.0	6.9	0.0	0.0	6.8
61551	728892.22	4875298.72	160.83	0	D	A	54.4	-40.7	0.0	6.8	0.0	0.0	6.9
61558	728947.07	4875148.39	151.53	0	D	A	51.1	-37.6	0.0	9.8	0.0	0.0	3.8
61560	728950.79	4875149.86	151.53	0	D	A	51.1	-37.6	0.0	9.6	0.0	0.0	3.9
61585	728869.82	4875343.72	158.34	0	D	A	55.1	-41.5	0.0	8.0	0.0	0.0	5.6
61586	728873.55	4875345.15	158.34	0	D	A	55.1	-41.5	0.0	8.1	0.0	0.0	5.5
61588	728886.64	4875301.86	161.00	0	D	A	54.4	-40.8	0.0	6.9	0.0	0.0	6.7
61591	728890.34	4875303.36	161.00	0	D	A	54.4	-40.8	0.0	6.8	0.0	0.0	6.8
61622	728945.24	4875153.04	151.53	0	D	A	51.1	-37.7	0.0	9.7	0.0	0.0	3.7
61623	728948.96	4875154.51	151.53	0	D	A	51.1	-37.7	0.0	9.6	0.0	0.0	3.8
61626	728943.40	4875157.70	152.03	0	D	A	51.1	-37.7	0.0	9.6	0.0	0.0	3.7
61628	728947.12	4875159.17	152.03	0	D	A	51.1	-37.7	0.0	9.5	0.0	0.0	3.9
61629	728884.76	4875306.49	161.15	0	D	A	54.4	-40.9	0.0	6.9	0.0	0.0	6.7
61630	728888.47	4875307.99	161.15	0	D	A	54.4	-40.9	0.0	6.7	0.0	0.0	6.8
61631	728868.03	4875348.40	158.39	0	D	A	55.1	-41.6	0.0	8.0	0.0	0.0	5.6
61633	728871.77	4875349.83	158.39	0	D	A	55.1	-41.5	0.0	8.0	0.0	0.0	5.5
61660	728882.89	4875311.13	161.29	0	D	A	54.4	-40.9	0.0	6.8	0.0	0.0	6.6
61661	728886.60	4875312.63	161.29	0	D	A	54.4	-40.9	0.0	6.7	0.0	0.0	6.7
61665	728866.24	4875353.07	158.44	0	D	A	55.1	-41.6	0.0	7.9	0.0	0.0	5.5
61666	728870.54	4875353.03	158.43	0	D	A	55.1	-45.9	0.0	8.0	0.0	0.0	1.2
61668	728869.65	4875355.37	158.44	0	D	A	55.1	-43.7	0.0	8.1	0.0	0.0	3.3
61702	728864.46	4875357.74	158.48	0	D	A	55.1	-41.7	0.0	7.9	0.0	0.0	5.5
61704	728868.20	4875359.17	158.48	0	D	A	55.1	-41.7	0.0	8.0	0.0	0.0	5.3
61705	728881.01	4875315.76	161.41	0	D	A	54.4	-41.0	0.0	6.9	0.0	0.0	6.5
61706	728884.72	4875317.26	161.41	0	D	A	54.4	-41.0	0.0	6.7	0.0	0.0	6.6

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61713	728941.57	4875162.37	152.53	0	D	A	51.1	-37.9	0.0	9.6	0.0	0.0	3.6
61716	728945.29	4875163.83	152.53	0	D	A	51.1	-37.9	0.0	9.4	0.0	0.0	3.8
61746	728862.68	4875362.41	158.54	0	D	A	55.1	-41.8	0.0	7.9	0.0	0.0	5.4
61747	728866.41	4875363.84	158.54	0	D	A	55.1	-41.8	0.0	8.4	0.0	0.0	4.9
61748	728879.14	4875320.40	161.52	0	D	A	54.4	-41.1	0.0	6.8	0.0	0.0	6.5
61750	728882.85	4875321.90	161.52	0	D	A	54.4	-41.1	0.0	6.7	0.0	0.0	6.6
61770	728939.75	4875167.07	152.53	0	D	A	51.1	-38.1	0.0	9.6	0.0	0.0	3.5
61772	728943.49	4875168.50	152.53	0	D	A	51.1	-38.0	0.0	9.4	0.0	0.0	3.7
61773	728860.89	4875367.08	158.60	0	D	A	55.1	-41.8	0.0	7.8	0.0	0.0	5.4
61774	728864.63	4875368.51	158.60	0	D	A	55.1	-41.8	0.0	8.2	0.0	0.0	5.0
61797	728877.27	4875325.03	161.63	0	D	A	54.4	-41.2	0.0	6.8	0.0	0.0	6.4
61798	728880.97	4875326.53	161.63	0	D	A	54.4	-41.2	0.0	6.7	0.0	0.0	6.5
61823	728859.11	4875371.75	158.66	0	D	A	55.1	-41.9	0.0	7.9	0.0	0.0	5.2
61824	728862.84	4875373.18	158.66	0	D	A	55.1	-41.9	0.0	8.2	0.0	0.0	5.0
61827	728875.39	4875329.67	161.70	0	D	A	54.4	-41.2	0.0	6.8	0.0	0.0	6.4
61828	728879.10	4875331.17	161.70	0	D	A	54.4	-41.2	0.0	6.6	0.0	0.0	6.5
61839	728937.96	4875171.74	152.53	0	D	A	51.1	-38.2	0.0	9.4	0.0	0.0	3.6
61840	728941.70	4875173.17	152.53	0	D	A	51.1	-38.2	0.0	9.3	0.0	0.0	3.7
61860	728857.32	4875376.43	158.72	0	D	A	55.1	-42.0	0.0	7.8	0.0	0.0	5.2
61862	728861.06	4875377.85	158.72	0	D	A	55.1	-42.0	0.0	8.1	0.0	0.0	5.0
61864	728873.51	4875334.32	161.77	0	D	A	54.4	-41.3	0.0	6.7	0.0	0.0	6.3
61865	728877.22	4875335.82	161.77	0	D	A	54.4	-41.3	0.0	6.6	0.0	0.0	6.5
61879	728871.64	4875339.01	161.84	0	D	A	54.4	-41.4	0.0	6.8	0.0	0.0	6.3
61881	728875.36	4875340.47	161.84	0	D	A	54.4	-41.4	0.0	6.6	0.0	0.0	6.4
61884	728855.54	4875381.10	158.78	0	D	A	55.1	-42.0	0.0	7.8	0.0	0.0	5.2
61886	728859.28	4875382.52	158.78	0	D	A	55.1	-42.0	0.0	8.2	0.0	0.0	4.9
61890	728936.18	4875176.41	152.53	0	D	A	51.1	-38.3	0.0	9.4	0.0	0.0	3.5
61892	728939.91	4875177.84	152.53	0	D	A	51.1	-38.3	0.0	9.4	0.0	0.0	3.5
61913	728853.75	4875385.77	158.84	0	D	A	55.1	-42.1	0.0	7.7	0.0	0.0	5.2
61914	728857.49	4875387.19	158.84	0	D	A	55.1	-42.1	0.0	7.8	0.0	0.0	5.1
61925	728869.82	4875343.72	161.90	0	D	A	54.4	-41.5	0.0	6.7	0.0	0.0	6.2
61926	728873.55	4875345.15	161.90	0	D	A	54.4	-41.5	0.0	6.6	0.0	0.0	6.3
61952	728934.39	4875181.08	152.53	0	D	A	51.1	-38.4	0.0	9.5	0.0	0.0	3.3
61953	728938.12	4875182.51	152.53	0	D	A	51.1	-38.4	0.0	9.5	0.0	0.0	3.3
61954	728851.97	4875390.44	158.91	0	D	A	55.1	-42.2	0.0	7.6	0.0	0.0	5.3
61956	728855.71	4875391.87	158.91	0	D	A	55.1	-42.2	0.0	7.7	0.0	0.0	5.1
61957	728932.60	4875185.75	153.03	0	D	A	51.1	-38.4	0.0	9.4	0.0	0.0	3.4
61959	728936.34	4875187.18	153.03	0	D	A	51.1	-38.4	0.0	9.4	0.0	0.0	3.3
61987	728868.03	4875348.40	161.95	0	D	A	54.4	-41.6	0.0	6.7	0.0	0.0	6.1
61988	728871.77	4875349.83	161.95	0	D	A	54.4	-41.5	0.0	6.6	0.0	0.0	6.3
61990	728850.19	4875395.11	158.96	0	D	A	55.1	-42.3	0.0	7.3	0.0	0.0	5.5
61991	728853.92	4875396.54	158.96	0	D	A	55.1	-42.3	0.0	7.6	0.0	0.0	5.2
62000	728866.24	4875353.07	162.00	0	D	A	54.4	-41.6	0.0	6.7	0.0	0.0	6.1
62002	728869.98	4875354.50	162.00	0	D	A	54.4	-41.6	0.0	6.5	0.0	0.0	6.2
62003	728848.40	4875399.78	159.01	0	D	A	55.1	-42.3	0.0	7.1	0.0	0.0	5.7
62005	728852.14	4875401.21	159.01	0	D	A	55.1	-42.3	0.0	7.7	0.0	0.0	5.1
62025	728864.46	4875357.74	162.04	0	D	A	54.4	-41.7	0.0	6.7	0.0	0.0	6.0
62026	728868.20	4875359.17	162.04	0	D	A	54.4	-41.7	0.0	6.5	0.0	0.0	6.1
62030	728930.81	4875190.42	153.53	0	D	A	51.1	-38.6	0.0	9.3	0.0	0.0	3.3
62031	728934.55	4875191.85	153.53	0	D	A	51.1	-38.6	0.0	9.3	0.0	0.0	3.2
62032	728846.62	4875404.45	159.06	0	D	A	55.1	-42.4	0.0	6.9	0.0	0.0	5.7
62035	728850.35	4875405.88	159.06	0	D	A	55.1	-42.4	0.0	7.6	0.0	0.0	5.1
62039	728929.03	4875195.09	154.03	0	D	A	51.1	-38.6	0.0	9.2	0.0	0.0	3.3
62040	728932.76	4875196.52	154.03	0	D	A	51.1	-38.6	0.0	9.3	0.0	0.0	3.3
62044	728862.68	4875362.41	162.10	0	D	A	54.4	-41.8	0.0	6.6	0.0	0.0	6.0
62045	728866.41	4875363.84	162.10	0	D	A	54.4	-41.8	0.0	6.5	0.0	0.0	6.1
62047	728844.83	4875409.12	159.13	0	D	A	55.1	-42.5	0.0	6.9	0.0	0.0	5.7
62049	728848.57	4875410.55	159.13	0	D	A	55.1	-42.5	0.0	7.5	0.0	0.0	5.1
62053	728860.89	4875367.08	162.16	0	D	A	54.4	-41.8	0.0	6.6	0.0	0.0	5.9
62054	728860.01	4875369.40	162.19	1	D	A	54.4	-63.0	0.0	10.6	0.0	4.0	-23.1
62056	728864.63	4875368.51	162.16	0	D	A	54.4	-41.8	0.0	6.5	0.0	0.0	6.0
62057	728863.91	4875370.40	162.19	1	D	A	54.4	-49.4	0.0	10.7	0.0	4.0	-9.7
62059	728843.05	4875413.79	159.19	0	D	A	55.1	-42.5	0.0	7.1	0.0	0.0	5.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62060	728846.79	4875415.22	159.19	0	D	A	55.1	-42.5	0.0	7.6	0.0	0.0	5.0
62090	728927.24	4875199.76	154.53	0	D	A	51.1	-38.8	0.0	9.1	0.0	0.0	3.3
62092	728930.98	4875201.19	154.53	0	D	A	51.1	-38.8	0.0	9.2	0.0	0.0	3.2
62095	728841.27	4875418.46	159.25	0	D	A	55.1	-42.6	0.0	8.1	0.0	0.0	4.4
62096	728845.00	4875419.89	159.25	0	D	A	55.1	-42.6	0.0	7.7	0.0	0.0	4.8
62097	728859.11	4875371.75	162.22	0	D	A	54.4	-41.9	0.0	6.6	0.0	0.0	5.8
62103	728859.11	4875371.75	162.22	1	D	A	54.4	-42.3	0.0	13.8	0.0	4.0	-5.7
62104	728862.84	4875373.18	162.22	0	D	A	54.4	-41.9	0.0	6.5	0.0	0.0	6.0
62106	728862.84	4875373.18	162.22	1	D	A	54.4	-42.3	0.0	14.3	0.0	4.0	-6.2
62111	728839.48	4875423.13	159.29	0	D	A	55.1	-42.7	0.0	8.2	0.0	0.0	4.2
62113	728843.22	4875424.56	159.29	0	D	A	55.1	-42.7	0.0	8.2	0.0	0.0	4.2
62115	728857.32	4875376.43	162.28	0	D	A	54.4	-42.0	0.0	6.6	0.0	0.0	5.8
62117	728857.32	4875376.43	162.28	1	D	A	54.4	-42.3	0.0	14.7	0.0	4.0	-6.6
62118	728861.06	4875377.85	162.28	0	D	A	54.4	-42.0	0.0	6.5	0.0	0.0	5.9
62121	728861.06	4875377.85	162.28	1	D	A	54.4	-42.3	0.0	15.5	0.0	4.0	-7.4
62122	728925.45	4875204.43	154.53	0	D	A	51.1	-38.9	0.0	9.1	0.0	0.0	3.1
62123	728929.19	4875205.86	154.53	0	D	A	51.1	-38.9	0.0	9.3	0.0	0.0	3.0
62137	728837.70	4875427.80	159.33	0	D	A	55.1	-42.7	0.0	8.3	0.0	0.0	4.1
62139	728841.43	4875429.23	159.33	0	D	A	55.1	-42.7	0.0	8.2	0.0	0.0	4.1
62143	728855.54	4875381.10	162.34	0	D	A	54.4	-42.0	0.0	6.6	0.0	0.0	5.8
62147	728855.54	4875381.10	162.34	1	D	A	54.4	-42.3	0.0	16.2	0.0	4.0	-8.1
62148	728859.28	4875382.52	162.34	0	D	A	54.4	-42.0	0.0	6.5	0.0	0.0	5.8
62150	728859.28	4875382.52	162.34	1	D	A	54.4	-42.3	0.0	16.7	0.0	4.0	-8.7
62164	728835.91	4875432.48	159.38	0	D	A	55.1	-42.8	0.0	8.3	0.0	0.0	3.9
62168	728839.65	4875433.90	159.38	0	D	A	55.1	-42.8	0.0	8.3	0.0	0.0	3.9
62169	728923.67	4875209.10	154.53	0	D	A	51.1	-39.0	0.0	9.2	0.0	0.0	3.0
62171	728927.40	4875210.53	154.53	0	D	A	51.1	-39.0	0.0	9.3	0.0	0.0	2.8
62173	728921.88	4875213.77	155.03	0	D	A	51.1	-39.0	0.0	9.0	0.0	0.0	3.1
62175	728925.61	4875215.20	155.03	0	D	A	51.1	-39.0	0.0	9.2	0.0	0.0	2.9
62180	728853.75	4875385.77	162.40	0	D	A	54.4	-42.1	0.0	6.5	0.0	0.0	5.7
62184	728854.28	4875384.39	162.38	1	D	A	54.4	-46.2	0.0	16.5	0.0	4.0	-12.4
62185	728857.49	4875387.19	162.40	0	D	A	54.4	-42.1	0.0	6.5	0.0	0.0	5.8
62187	728858.20	4875385.33	162.38	1	D	A	54.4	-49.3	0.0	17.0	0.0	4.0	-15.9
62202	728834.13	4875437.15	159.43	0	D	A	55.1	-42.8	0.0	8.3	0.0	0.0	3.9
62205	728837.86	4875438.57	159.43	0	D	A	55.1	-42.8	0.0	8.3	0.0	0.0	3.9
62206	728851.97	4875390.44	162.47	0	D	A	54.4	-42.2	0.0	6.5	0.0	0.0	5.7
62208	728855.71	4875391.87	162.47	0	D	A	54.4	-42.2	0.0	6.5	0.0	0.0	5.7
62235	728832.34	4875441.82	159.50	0	D	A	55.1	-42.9	0.0	8.4	0.0	0.0	3.7
62241	728836.08	4875443.24	159.50	0	D	A	55.1	-42.9	0.0	8.3	0.0	0.0	3.8
62242	728850.19	4875395.11	162.52	0	D	A	54.4	-42.3	0.0	6.4	0.0	0.0	5.7
62244	728853.92	4875396.54	162.52	0	D	A	54.4	-42.3	0.0	6.4	0.0	0.0	5.7
62262	728830.56	4875446.49	159.58	0	D	A	55.1	-43.0	0.0	8.3	0.0	0.0	3.8
62266	728834.30	4875447.91	159.58	0	D	A	55.1	-43.0	0.0	8.4	0.0	0.0	3.7
62268	728920.09	4875218.44	155.53	0	D	A	51.1	-39.2	0.0	9.0	0.0	0.0	3.0
62269	728923.83	4875219.87	155.53	0	D	A	51.1	-39.2	0.0	9.1	0.0	0.0	2.8
62279	728848.40	4875399.78	162.57	0	D	A	54.4	-42.3	0.0	6.4	0.0	0.0	5.7
62280	728852.14	4875401.21	162.57	0	D	A	54.4	-42.3	0.0	6.5	0.0	0.0	5.6
62296	728828.78	4875451.16	159.64	0	D	A	55.1	-43.0	0.0	8.2	0.0	0.0	3.8
62299	728832.51	4875452.59	159.64	0	D	A	55.1	-43.0	0.0	8.1	0.0	0.0	3.9
62307	728846.62	4875404.45	162.63	0	D	A	54.4	-42.4	0.0	6.3	0.0	0.0	5.7
62308	728850.35	4875405.88	162.63	0	D	A	54.4	-42.4	0.0	6.4	0.0	0.0	5.6
62309	728918.30	4875223.11	155.53	0	D	A	51.1	-39.3	0.0	9.0	0.0	0.0	2.8
62310	728922.04	4875224.54	155.53	0	D	A	51.1	-39.3	0.0	9.1	0.0	0.0	2.7
62345	728826.99	4875455.83	159.69	0	D	A	55.1	-43.1	0.0	8.1	0.0	0.0	3.8
62348	728830.73	4875457.26	159.69	0	D	A	55.1	-43.1	0.0	8.1	0.0	0.0	3.9
62349	728844.83	4875409.12	162.69	0	D	A	54.4	-42.5	0.0	6.3	0.0	0.0	5.7
62350	728848.57	4875410.55	162.69	0	D	A	54.4	-42.5	0.0	6.4	0.0	0.0	5.6
62355	728825.21	4875460.50	159.74	0	D	A	55.1	-43.2	0.0	8.1	0.0	0.0	3.8
62360	728828.94	4875461.93	159.74	0	D	A	55.1	-43.2	0.0	8.5	0.0	0.0	3.5
62361	728916.52	4875227.76	155.53	0	D	A	51.1	-39.4	0.0	9.1	0.0	0.0	2.6
62362	728920.26	4875229.19	155.53	0	D	A	51.1	-39.4	0.0	9.2	0.0	0.0	2.5
62363	728843.05	4875413.79	162.75	0	D	A	54.4	-42.5	0.0	6.3	0.0	0.0	5.6
62365	728846.79	4875415.22	162.75	0	D	A	54.4	-42.5	0.0	6.4	0.0	0.0	5.4

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62371	728823.42	4875465.17	159.79	0	D	A	55.1	-43.2	0.0	8.1	0.0	0.0	3.8
62374	728827.16	4875466.60	159.79	0	D	A	55.1	-43.2	0.0	7.7	0.0	0.0	4.1
62392	728841.27	4875418.46	162.81	0	D	A	54.4	-42.6	0.0	6.3	0.0	0.0	5.5
62394	728845.00	4875419.89	162.81	0	D	A	54.4	-42.6	0.0	6.5	0.0	0.0	5.3
62396	728821.64	4875469.85	159.85	0	D	A	55.1	-43.3	0.0	7.9	0.0	0.0	3.9
62397	728825.38	4875471.27	159.85	0	D	A	55.1	-43.3	0.0	7.7	0.0	0.0	4.1
62404	728914.73	4875232.36	155.53	0	D	A	51.1	-39.5	0.0	9.2	0.0	0.0	2.4
62406	728918.44	4875233.84	155.53	0	D	A	51.1	-39.5	0.0	9.2	0.0	0.0	2.5
62414	728819.86	4875474.54	159.91	0	D	A	55.1	-43.3	0.0	7.9	0.0	0.0	3.9
62417	728823.60	4875475.95	159.91	0	D	A	55.1	-43.3	0.0	7.7	0.0	0.0	4.1
62420	728839.48	4875423.13	162.85	0	D	A	54.4	-42.7	0.0	6.3	0.0	0.0	5.5
62423	728843.22	4875424.56	162.85	0	D	A	54.4	-42.7	0.0	6.6	0.0	0.0	5.1
62432	728912.87	4875236.97	155.53	0	D	A	51.1	-39.6	0.0	9.3	0.0	0.0	2.3
62434	728916.58	4875238.47	155.53	0	D	A	51.1	-39.6	0.0	9.0	0.0	0.0	2.5
62441	728818.09	4875479.21	159.99	0	D	A	55.1	-43.4	0.0	7.7	0.0	0.0	4.0
62443	728821.83	4875480.63	159.99	0	D	A	55.1	-43.4	0.0	7.6	0.0	0.0	4.0
62445	728837.70	4875427.80	162.89	0	D	A	54.4	-42.7	0.0	6.3	0.0	0.0	5.4
62448	728841.43	4875429.23	162.89	0	D	A	54.4	-42.7	0.0	6.6	0.0	0.0	5.1
62492	728911.00	4875241.60	155.53	0	D	A	51.1	-39.7	0.0	9.4	0.0	0.0	2.1
62493	728914.71	4875243.10	155.53	0	D	A	51.1	-39.7	0.0	9.0	0.0	0.0	2.5
62501	728816.32	4875483.89	160.07	0	D	A	55.1	-43.5	0.0	7.6	0.0	0.0	4.0
62503	728820.06	4875485.31	160.07	0	D	A	55.1	-43.5	0.0	7.7	0.0	0.0	3.9
62505	728835.91	4875432.48	162.94	0	D	A	54.4	-42.8	0.0	6.3	0.0	0.0	5.3
62506	728839.65	4875433.90	162.94	0	D	A	54.4	-42.8	0.0	6.6	0.0	0.0	5.0
62511	728814.55	4875488.57	160.14	0	D	A	55.1	-43.5	0.0	7.7	0.0	0.0	3.9
62512	728818.29	4875489.98	160.14	0	D	A	55.1	-43.5	0.0	7.6	0.0	0.0	3.9
62513	728834.13	4875437.15	162.99	0	D	A	54.4	-42.8	0.0	6.2	0.0	0.0	5.3
62514	728837.86	4875438.57	162.99	0	D	A	54.4	-42.8	0.0	6.5	0.0	0.0	5.0
62521	728909.13	4875246.23	155.53	0	D	A	51.1	-39.8	0.0	9.4	0.0	0.0	2.0
62522	728912.84	4875247.73	155.53	0	D	A	51.1	-39.8	0.0	8.8	0.0	0.0	2.5
62525	728812.78	4875493.24	160.20	0	D	A	55.1	-43.6	0.0	7.6	0.0	0.0	3.9
62527	728816.52	4875494.66	160.20	0	D	A	55.1	-43.6	0.0	7.6	0.0	0.0	3.9
62529	728832.34	4875441.82	163.06	0	D	A	54.4	-42.9	0.0	6.2	0.0	0.0	5.3
62531	728836.08	4875443.24	163.06	0	D	A	54.4	-42.9	0.0	6.5	0.0	0.0	5.0
62549	728907.25	4875250.87	155.53	0	D	A	51.1	-39.8	0.0	9.2	0.0	0.0	2.1
62550	728910.96	4875252.37	155.53	0	D	A	51.1	-39.8	0.0	8.8	0.0	0.0	2.5
62551	728811.01	4875497.92	160.28	0	D	A	55.1	-43.6	0.0	7.6	0.0	0.0	3.8
62553	728814.97	4875498.78	160.27	0	D	A	55.1	-44.8	0.0	7.5	0.0	0.0	2.7
62556	728814.08	4875501.11	160.31	0	D	A	55.1	-49.9	0.0	7.7	0.0	0.0	-2.5
62557	728830.56	4875446.49	163.14	0	D	A	54.4	-43.0	0.0	6.2	0.0	0.0	5.2
62558	728834.30	4875447.91	163.14	0	D	A	54.4	-43.0	0.0	6.4	0.0	0.0	5.0
62566	728809.24	4875502.60	160.36	0	D	A	55.1	-43.7	0.0	7.6	0.0	0.0	3.8
62567	728812.98	4875504.01	160.36	0	D	A	55.1	-43.7	0.0	7.5	0.0	0.0	3.8
62568	728828.78	4875451.16	163.20	0	D	A	54.4	-43.0	0.0	6.1	0.0	0.0	5.2
62569	728832.51	4875452.59	163.20	0	D	A	54.4	-43.0	0.0	6.4	0.0	0.0	4.9
62570	728905.38	4875255.50	155.53	0	D	A	51.1	-39.9	0.0	9.0	0.0	0.0	2.2
62571	728909.09	4875257.00	155.53	0	D	A	51.1	-39.9	0.0	8.8	0.0	0.0	2.4
62576	728807.47	4875507.27	160.42	0	D	A	55.1	-43.8	0.0	7.6	0.0	0.0	3.7
62580	728811.22	4875508.69	160.42	0	D	A	55.1	-43.7	0.0	7.8	0.0	0.0	3.5
62589	728810.49	4875510.61	160.44	1	D	A	55.1	-51.3	0.0	14.9	0.0	4.0	-15.1
62600	728826.99	4875455.83	163.25	0	D	A	54.4	-43.1	0.0	6.1	0.0	0.0	5.2
62601	728830.73	4875457.26	163.25	0	D	A	54.4	-43.1	0.0	6.4	0.0	0.0	4.8
62605	728805.70	4875511.95	160.46	0	D	A	55.1	-43.8	0.0	7.8	0.0	0.0	3.4
62606	728809.45	4875513.36	160.46	0	D	A	55.1	-43.8	0.0	7.9	0.0	0.0	3.4
62608	728809.45	4875513.36	160.46	1	D	A	55.1	-43.8	0.0	14.8	0.0	4.0	-7.6
62609	728903.50	4875260.14	155.53	0	D	A	51.1	-40.0	0.0	8.9	0.0	0.0	2.2
62611	728907.21	4875261.64	155.53	0	D	A	51.1	-40.0	0.0	8.7	0.0	0.0	2.5
62612	728901.63	4875264.77	156.03	0	D	A	51.1	-40.0	0.0	8.9	0.0	0.0	2.2
62614	728905.34	4875266.27	156.03	0	D	A	51.1	-40.0	0.0	8.6	0.0	0.0	2.5
62617	728825.21	4875460.50	163.30	0	D	A	54.4	-43.2	0.0	6.1	0.0	0.0	5.1
62618	728828.94	4875461.93	163.30	0	D	A	54.4	-43.2	0.0	6.4	0.0	0.0	4.8
62622	728803.93	4875516.62	160.47	0	D	A	55.1	-43.9	0.0	8.0	0.0	0.0	3.2
62623	728807.68	4875518.04	160.47	0	D	A	55.1	-43.9	0.0	7.9	0.0	0.0	3.3

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62625	728807.68	4875518.04	160.47	1	D	A	55.1	-43.9	0.0	14.9	0.0	4.0	-7.7
62630	728823.42	4875465.17	163.35	0	D	A	54.4	-43.2	0.0	6.0	0.0	0.0	5.1
62631	728827.16	4875466.60	163.35	0	D	A	54.4	-43.2	0.0	6.6	0.0	0.0	4.6
62633	728802.17	4875521.30	160.47	0	D	A	55.1	-43.9	0.0	8.0	0.0	0.0	3.1
62635	728805.91	4875522.72	160.47	0	D	A	55.1	-43.9	0.0	8.2	0.0	0.0	2.9
62640	728805.93	4875522.64	160.47	1	D	A	55.1	-44.1	0.0	14.4	0.0	4.0	-7.5
62643	728821.64	4875469.85	163.41	0	D	A	54.4	-43.3	0.0	6.0	0.0	0.0	5.1
62644	728825.38	4875471.27	163.41	0	D	A	54.4	-43.3	0.0	6.5	0.0	0.0	4.6
62653	728800.40	4875525.98	160.46	0	D	A	55.1	-44.0	0.0	8.0	0.0	0.0	3.0
62655	728804.14	4875527.39	160.46	0	D	A	55.1	-44.0	0.0	8.5	0.0	0.0	2.5
62656	728899.76	4875269.41	156.53	0	D	A	51.1	-40.2	0.0	8.9	0.0	0.0	2.0
62657	728903.46	4875270.91	156.53	0	D	A	51.1	-40.2	0.0	8.7	0.0	0.0	2.2
62660	728819.86	4875474.54	163.47	0	D	A	54.4	-43.3	0.0	6.0	0.0	0.0	5.1
62661	728823.60	4875475.95	163.47	0	D	A	54.4	-43.3	0.0	6.6	0.0	0.0	4.5
62663	728892.26	4875287.95	157.48	0	D	A	51.1	-40.2	0.0	8.8	0.0	0.0	2.1
62664	728895.97	4875289.45	157.48	0	D	A	51.1	-40.2	0.0	8.6	0.0	0.0	2.3
62666	728798.63	4875530.65	160.44	0	D	A	55.1	-44.0	0.0	8.0	0.0	0.0	3.0
62668	728802.37	4875532.07	160.44	0	D	A	55.1	-44.0	0.0	8.4	0.0	0.0	2.7
62669	728897.88	4875274.05	156.53	0	D	A	51.1	-40.3	0.0	8.8	0.0	0.0	2.0
62670	728901.59	4875275.54	156.53	0	D	A	51.1	-40.3	0.0	8.6	0.0	0.0	2.3
62674	728818.09	4875479.21	163.55	0	D	A	54.4	-43.4	0.0	5.9	0.0	0.0	5.1
62675	728821.83	4875480.63	163.55	0	D	A	54.4	-43.4	0.0	6.5	0.0	0.0	4.5
62676	728796.86	4875535.33	160.41	0	D	A	55.1	-44.1	0.0	8.5	0.0	0.0	2.4
62680	728800.60	4875536.75	160.41	0	D	A	55.1	-44.1	0.0	8.8	0.0	0.0	2.2
62690	728795.09	4875540.01	160.37	0	D	A	55.1	-44.1	0.0	8.7	0.0	0.0	2.3
62691	728798.83	4875541.42	160.37	0	D	A	55.1	-44.1	0.0	8.8	0.0	0.0	2.1
62692	728816.32	4875483.89	163.63	0	D	A	54.4	-43.5	0.0	6.0	0.0	0.0	5.0
62693	728820.06	4875485.31	163.63	0	D	A	54.4	-43.5	0.0	6.5	0.0	0.0	4.5
62694	728896.01	4875278.68	156.53	0	D	A	51.1	-40.4	0.0	8.7	0.0	0.0	2.0
62695	728899.72	4875280.18	156.53	0	D	A	51.1	-40.4	0.0	8.4	0.0	0.0	2.3
62700	728793.32	4875544.68	160.31	0	D	A	55.1	-44.2	0.0	8.7	0.0	0.0	2.2
62702	728797.06	4875546.10	160.31	0	D	A	55.1	-44.2	0.0	8.9	0.0	0.0	2.0
62703	728814.55	4875488.57	163.70	0	D	A	54.4	-43.5	0.0	6.0	0.0	0.0	4.9
62705	728818.29	4875489.98	163.70	0	D	A	54.4	-43.5	0.0	6.4	0.0	0.0	4.4
62706	728894.13	4875283.32	156.53	0	D	A	51.1	-40.4	0.0	8.7	0.0	0.0	2.0
62707	728897.84	4875284.82	156.53	0	D	A	51.1	-40.4	0.0	8.0	0.0	0.0	2.7
62708	728791.55	4875549.36	160.25	0	D	A	55.1	-44.2	0.0	8.7	0.0	0.0	2.1
62711	728795.29	4875550.77	160.25	0	D	A	55.1	-44.2	0.0	8.7	0.0	0.0	2.1
62715	728812.78	4875493.24	163.76	0	D	A	54.4	-43.6	0.0	5.9	0.0	0.0	4.9
62716	728816.52	4875494.66	163.76	0	D	A	54.4	-43.6	0.0	6.4	0.0	0.0	4.4
62719	728789.78	4875554.04	160.19	0	D	A	55.1	-44.3	0.0	8.7	0.0	0.0	2.0
62720	728793.52	4875555.45	160.19	0	D	A	55.1	-44.3	0.0	8.9	0.0	0.0	1.8
62721	728811.01	4875497.92	163.84	0	D	A	54.4	-43.6	0.0	6.0	0.0	0.0	4.8
62722	728814.75	4875499.33	163.84	0	D	A	54.4	-43.6	0.0	6.4	0.0	0.0	4.3
62726	728788.01	4875558.71	160.12	0	D	A	55.1	-44.4	0.0	8.8	0.0	0.0	1.9
62729	728791.75	4875560.13	160.12	0	D	A	55.1	-44.4	0.0	8.7	0.0	0.0	2.0
62730	728809.24	4875502.60	163.92	0	D	A	54.4	-43.7	0.0	6.0	0.0	0.0	4.7
62731	728812.98	4875504.01	163.92	0	D	A	54.4	-43.7	0.0	6.4	0.0	0.0	4.3
62735	728890.38	4875292.59	158.52	0	D	A	51.1	-40.6	0.0	8.9	0.0	0.0	1.6
62737	728894.09	4875294.09	158.52	0	D	A	51.1	-40.6	0.0	8.7	0.0	0.0	1.8
62751	728786.24	4875563.39	160.03	0	D	A	55.1	-44.4	0.0	8.8	0.0	0.0	1.9
62754	728789.98	4875564.80	160.03	0	D	A	55.1	-44.4	0.0	8.6	0.0	0.0	2.1
62757	728807.47	4875507.27	163.98	0	D	A	54.4	-43.8	0.0	6.0	0.0	0.0	4.6
62758	728811.22	4875508.69	163.98	0	D	A	54.4	-43.7	0.0	6.4	0.0	0.0	4.2
62764	728810.49	4875510.61	164.00	1	D	A	54.4	-51.3	0.0	11.4	0.0	4.0	-12.4
62772	728784.47	4875568.07	159.94	0	D	A	55.1	-44.5	0.0	8.8	0.0	0.0	1.8
62773	728788.21	4875569.48	159.94	0	D	A	55.1	-44.5	0.0	11.5	0.0	0.0	-0.9
62774	728888.51	4875297.22	158.69	0	D	A	51.1	-40.7	0.0	8.9	0.0	0.0	1.5
62775	728892.22	4875298.72	158.69	0	D	A	51.1	-40.7	0.0	8.7	0.0	0.0	1.8
62776	728805.70	4875511.95	164.02	0	D	A	54.4	-43.8	0.0	6.0	0.0	0.0	4.6
62777	728809.45	4875513.36	164.02	0	D	A	54.4	-43.8	0.0	6.6	0.0	0.0	4.0
62779	728809.45	4875513.36	164.02	1	D	A	54.4	-43.8	0.0	11.4	0.0	4.0	-4.9
62783	728803.93	4875516.62	164.03	0	D	A	54.4	-43.9	0.0	6.0	0.0	0.0	4.5

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62784	728807.68	4875518.04	164.03	0	D	A	54.4	-43.9	0.0	6.5	0.0	0.0	4.1
62786	728807.68	4875518.04	164.03	1	D	A	54.4	-43.9	0.0	11.3	0.0	4.0	-4.8
62791	728886.64	4875301.86	158.86	0	D	A	51.1	-40.8	0.0	8.9	0.0	0.0	1.5
62792	728890.34	4875303.36	158.86	0	D	A	51.1	-40.8	0.0	8.6	0.0	0.0	1.7
62793	728802.17	4875521.30	164.03	0	D	A	54.4	-43.9	0.0	6.1	0.0	0.0	4.4
62794	728801.57	4875522.88	164.04	1	D	A	54.4	-48.8	0.0	11.7	0.0	4.0	-10.1
62795	728805.91	4875522.72	164.03	0	D	A	54.4	-43.9	0.0	6.3	0.0	0.0	4.1
62797	728805.93	4875522.64	164.03	1	D	A	54.4	-44.1	0.0	11.2	0.0	4.0	-4.9
62807	728884.76	4875306.49	159.02	0	D	A	51.1	-40.9	0.0	8.9	0.0	0.0	1.4
62809	728888.47	4875307.99	159.02	0	D	A	51.1	-40.9	0.0	8.6	0.0	0.0	1.7
62811	728800.40	4875525.98	164.02	0	D	A	54.4	-44.0	0.0	6.0	0.0	0.0	4.4
62813	728800.40	4875525.98	164.02	1	D	A	54.4	-44.0	0.0	11.6	0.0	4.0	-5.2
62815	728804.14	4875527.39	164.02	0	D	A	54.4	-44.0	0.0	6.5	0.0	0.0	3.9
62823	728798.63	4875530.65	164.00	0	D	A	54.4	-44.0	0.0	6.0	0.0	0.0	4.3
62825	728798.63	4875530.65	164.00	1	D	A	54.4	-44.1	0.0	11.5	0.0	4.0	-5.2
62826	728802.37	4875532.07	164.00	0	D	A	54.4	-44.0	0.0	6.6	0.0	0.0	3.8
62827	728882.89	4875311.13	159.16	0	D	A	51.1	-40.9	0.0	8.8	0.0	0.0	1.4
62828	728886.60	4875312.63	159.16	0	D	A	51.1	-40.9	0.0	8.5	0.0	0.0	1.7
62834	728796.86	4875535.33	163.97	0	D	A	54.4	-44.1	0.0	6.0	0.0	0.0	4.3
62836	728796.96	4875535.05	163.97	1	D	A	54.4	-44.7	0.0	11.4	0.0	4.0	-5.7
62838	728800.60	4875536.75	163.97	0	D	A	54.4	-44.1	0.0	6.3	0.0	0.0	4.0
62843	728881.01	4875315.76	159.28	0	D	A	51.1	-41.0	0.0	8.8	0.0	0.0	1.3
62844	728884.72	4875317.26	159.28	0	D	A	51.1	-41.0	0.0	8.5	0.0	0.0	1.7
62845	728795.09	4875540.01	163.93	0	D	A	54.4	-44.1	0.0	6.2	0.0	0.0	4.1
62847	728798.83	4875541.42	163.93	0	D	A	54.4	-44.1	0.0	6.4	0.0	0.0	3.9
62850	728793.32	4875544.68	163.87	0	D	A	54.4	-44.2	0.0	6.1	0.0	0.0	4.1
62851	728797.06	4875546.10	163.87	0	D	A	54.4	-44.2	0.0	6.6	0.0	0.0	3.5
62852	728879.14	4875320.40	159.39	0	D	A	51.1	-41.1	0.0	8.8	0.0	0.0	1.3
62853	728882.85	4875321.90	159.39	0	D	A	51.1	-41.1	0.0	8.5	0.0	0.0	1.6
62857	728791.55	4875549.36	163.81	0	D	A	54.4	-44.2	0.0	6.1	0.0	0.0	4.0
62858	728795.29	4875550.77	163.81	0	D	A	54.4	-44.2	0.0	6.6	0.0	0.0	3.6
62861	728877.27	4875325.03	159.50	0	D	A	51.1	-41.2	0.0	8.7	0.0	0.0	1.2
62862	728880.97	4875326.53	159.50	0	D	A	51.1	-41.2	0.0	8.4	0.0	0.0	1.6
62864	728789.78	4875554.04	163.75	0	D	A	54.4	-44.3	0.0	6.1	0.0	0.0	3.9
62866	728793.52	4875555.45	163.75	0	D	A	54.4	-44.3	0.0	6.6	0.0	0.0	3.4
62870	728875.39	4875329.67	159.57	0	D	A	51.1	-41.2	0.0	8.7	0.0	0.0	1.2
62871	728879.10	4875331.17	159.57	0	D	A	51.1	-41.2	0.0	8.3	0.0	0.0	1.6
62872	728788.01	4875558.71	163.68	0	D	A	54.4	-44.4	0.0	6.1	0.0	0.0	3.9
62874	728791.75	4875560.13	163.68	0	D	A	54.4	-44.4	0.0	6.6	0.0	0.0	3.4
62883	728873.51	4875334.32	159.63	0	D	A	51.1	-41.3	0.0	8.6	0.0	0.0	1.2
62884	728877.22	4875335.82	159.63	0	D	A	51.1	-41.3	0.0	8.4	0.0	0.0	1.5
62886	728786.24	4875563.39	163.59	0	D	A	54.4	-44.4	0.0	6.1	0.0	0.0	3.9
62887	728789.98	4875564.80	163.59	0	D	A	54.4	-44.4	0.0	6.6	0.0	0.0	3.4
62898	728784.47	4875568.07	163.50	0	D	A	54.4	-44.5	0.0	6.2	0.0	0.0	3.7
62899	728788.21	4875569.48	163.50	0	D	A	54.4	-44.5	0.0	6.4	0.0	0.0	3.5
62900	728871.64	4875339.01	159.71	0	D	A	51.1	-41.4	0.0	8.6	0.0	0.0	1.2
62901	728875.36	4875340.47	159.71	0	D	A	51.1	-41.4	0.0	8.1	0.0	0.0	1.6
62911	728869.82	4875343.72	159.76	0	D	A	51.1	-41.5	0.0	8.5	0.0	0.0	1.2
62912	728873.55	4875345.15	159.76	0	D	A	51.1	-41.5	0.0	8.2	0.0	0.0	1.5
62921	728868.03	4875348.40	159.81	0	D	A	51.1	-41.6	0.0	8.5	0.0	0.0	1.1
62922	728871.77	4875349.83	159.81	0	D	A	51.1	-41.5	0.0	8.1	0.0	0.0	1.5
62927	728866.24	4875353.07	159.86	0	D	A	51.1	-41.6	0.0	8.5	0.0	0.0	1.1
62929	728869.98	4875354.50	159.86	0	D	A	51.1	-41.6	0.0	8.0	0.0	0.0	1.5
62934	728864.46	4875357.74	159.91	0	D	A	51.1	-41.7	0.0	8.4	0.0	0.0	1.1
62935	728868.20	4875359.17	159.91	0	D	A	51.1	-41.7	0.0	8.0	0.0	0.0	1.5
62944	728862.68	4875362.41	159.97	0	D	A	51.1	-41.8	0.0	8.3	0.0	0.0	1.1
62945	728866.41	4875363.84	159.97	0	D	A	51.1	-41.8	0.0	7.9	0.0	0.0	1.5
62947	728860.89	4875367.08	160.03	0	D	A	51.1	-41.8	0.0	8.2	0.0	0.0	1.1
62948	728860.01	4875369.40	160.05	1	D	A	51.1	-63.0	0.0	13.4	0.0	4.0	-29.2
62949	728864.63	4875368.51	160.03	0	D	A	51.1	-41.8	0.0	7.9	0.0	0.0	1.4
62950	728863.91	4875370.40	160.05	1	D	A	51.1	-49.4	0.0	13.2	0.0	4.0	-15.5
62951	728859.11	4875371.75	160.09	0	D	A	51.1	-41.9	0.0	8.2	0.0	0.0	1.0
62953	728859.11	4875371.75	160.09	1	D	A	51.1	-42.3	0.0	16.4	0.0	4.0	-11.6

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62954	728862.84	4875373.18	160.09	0	D	A	51.1	-41.9	0.0	7.9	0.0	0.0	1.4
62955	728862.84	4875373.18	160.09	1	D	A	51.1	-42.3	0.0	16.9	0.0	4.0	-12.0
62956	728857.32	4875376.43	160.15	0	D	A	51.1	-42.0	0.0	8.1	0.0	0.0	1.1
62958	728857.32	4875376.43	160.15	1	D	A	51.1	-42.3	0.0	17.5	0.0	4.0	-12.7
62959	728861.06	4875377.85	160.15	0	D	A	51.1	-42.0	0.0	7.8	0.0	0.0	1.4
62960	728861.06	4875377.85	160.15	1	D	A	51.1	-42.3	0.0	17.8	0.0	4.0	-12.9
62962	728855.54	4875381.10	160.21	0	D	A	51.1	-42.0	0.0	8.0	0.0	0.0	1.1
62963	728855.54	4875381.10	160.21	1	D	A	51.1	-42.3	0.0	19.5	0.0	4.0	-14.7
62964	728859.28	4875382.52	160.21	0	D	A	51.1	-42.0	0.0	7.9	0.0	0.0	1.2
62966	728859.28	4875382.52	160.21	1	D	A	51.1	-42.3	0.0	20.1	0.0	4.0	-15.3
62970	728853.75	4875385.77	160.27	0	D	A	51.1	-42.1	0.0	7.9	0.0	0.0	1.2
62971	728854.28	4875384.39	160.25	1	D	A	51.1	-46.2	0.0	20.2	0.0	4.0	-19.3
62973	728857.49	4875387.19	160.27	0	D	A	51.1	-42.1	0.0	7.7	0.0	0.0	1.3
62976	728858.20	4875385.33	160.24	1	D	A	51.1	-49.3	0.0	20.8	0.0	4.0	-22.9
62980	728851.97	4875390.44	160.33	0	D	A	51.1	-42.2	0.0	7.8	0.0	0.0	1.2
62981	728855.71	4875391.87	160.33	0	D	A	51.1	-42.2	0.0	7.8	0.0	0.0	1.2
62983	728850.19	4875395.11	160.38	0	D	A	51.1	-42.3	0.0	7.7	0.0	0.0	1.2
62984	728853.92	4875396.54	160.38	0	D	A	51.1	-42.3	0.0	7.8	0.0	0.0	1.1
62986	728848.40	4875399.78	160.44	0	D	A	51.1	-42.3	0.0	7.7	0.0	0.0	1.2
62988	728852.14	4875401.21	160.44	0	D	A	51.1	-42.3	0.0	7.7	0.0	0.0	1.1
62992	728846.62	4875404.45	160.49	0	D	A	51.1	-42.4	0.0	7.6	0.0	0.0	1.2
62993	728850.35	4875405.88	160.49	0	D	A	51.1	-42.4	0.0	7.7	0.0	0.0	1.1
63003	728844.83	4875409.12	160.56	0	D	A	51.1	-42.5	0.0	7.6	0.0	0.0	1.1
63004	728848.57	4875410.55	160.56	0	D	A	51.1	-42.5	0.0	7.7	0.0	0.0	1.0
63005	728843.05	4875413.79	160.62	0	D	A	51.1	-42.5	0.0	7.6	0.0	0.0	1.0
63006	728846.79	4875415.22	160.62	0	D	A	51.1	-42.5	0.0	7.7	0.0	0.0	1.0
63007	728841.27	4875418.46	160.67	0	D	A	51.1	-42.6	0.0	7.6	0.0	0.0	0.9
63008	728845.00	4875419.89	160.67	0	D	A	51.1	-42.6	0.0	7.8	0.0	0.0	0.8
63010	728839.48	4875423.13	160.72	0	D	A	51.1	-42.7	0.0	7.7	0.0	0.0	0.8
63011	728843.22	4875424.56	160.72	0	D	A	51.1	-42.7	0.0	7.8	0.0	0.0	0.7
63012	728837.70	4875427.80	160.76	0	D	A	51.1	-42.7	0.0	7.7	0.0	0.0	0.7
63013	728841.43	4875429.23	160.76	0	D	A	51.1	-42.7	0.0	7.8	0.0	0.0	0.6
63014	728835.91	4875432.48	160.80	0	D	A	51.1	-42.8	0.0	7.6	0.0	0.0	0.8
63016	728839.65	4875433.90	160.80	0	D	A	51.1	-42.8	0.0	7.9	0.0	0.0	0.5
63018	728834.13	4875437.15	160.85	0	D	A	51.1	-42.8	0.0	7.6	0.0	0.0	0.7
63019	728837.86	4875438.57	160.85	0	D	A	51.1	-42.8	0.0	7.7	0.0	0.0	0.6
63021	728832.34	4875441.82	160.92	0	D	A	51.1	-42.9	0.0	7.5	0.0	0.0	0.7
63022	728836.08	4875443.24	160.92	0	D	A	51.1	-42.9	0.0	7.6	0.0	0.0	0.7
63024	728830.56	4875446.49	161.00	0	D	A	51.1	-43.0	0.0	7.5	0.0	0.0	0.7
63025	728834.30	4875447.91	161.00	0	D	A	51.1	-43.0	0.0	7.6	0.0	0.0	0.6
63026	728828.78	4875451.16	161.07	0	D	A	51.1	-43.0	0.0	7.4	0.0	0.0	0.7
63027	728832.51	4875452.59	161.07	0	D	A	51.1	-43.0	0.0	7.6	0.0	0.0	0.5
63029	728826.99	4875455.83	161.12	0	D	A	51.1	-43.1	0.0	7.5	0.0	0.0	0.6
63030	728830.73	4875457.26	161.12	0	D	A	51.1	-43.1	0.0	7.6	0.0	0.0	0.4
63039	728825.21	4875460.50	161.16	0	D	A	51.1	-43.2	0.0	7.3	0.0	0.0	0.6
63040	728828.94	4875461.93	161.16	0	D	A	51.1	-43.2	0.0	7.6	0.0	0.0	0.4
63042	728823.42	4875465.17	161.22	0	D	A	51.1	-43.2	0.0	7.4	0.0	0.0	0.6
63043	728827.16	4875466.60	161.22	0	D	A	51.1	-43.2	0.0	7.8	0.0	0.0	0.1
63045	728821.64	4875469.85	161.28	0	D	A	51.1	-43.3	0.0	7.3	0.0	0.0	0.6
63047	728825.38	4875471.27	161.28	0	D	A	51.1	-43.3	0.0	7.7	0.0	0.0	0.1
63059	728819.86	4875474.54	161.34	0	D	A	51.1	-43.3	0.0	7.2	0.0	0.0	0.6
63060	728823.60	4875475.95	161.34	0	D	A	51.1	-43.3	0.0	7.6	0.0	0.0	0.2
63061	728818.09	4875479.21	161.42	0	D	A	51.1	-43.4	0.0	7.2	0.0	0.0	0.5
63062	728821.83	4875480.63	161.42	0	D	A	51.1	-43.4	0.0	7.6	0.0	0.0	0.1
63064	728816.32	4875483.89	161.50	0	D	A	51.1	-43.5	0.0	7.2	0.0	0.0	0.5
63065	728820.06	4875485.31	161.50	0	D	A	51.1	-43.5	0.0	7.5	0.0	0.0	0.2
63066	728814.55	4875488.57	161.56	0	D	A	51.1	-43.5	0.0	7.2	0.0	0.0	0.4
63067	728818.29	4875489.98	161.56	0	D	A	51.1	-43.5	0.0	7.5	0.0	0.0	0.1
63068	728812.78	4875493.24	161.63	0	D	A	51.1	-43.6	0.0	7.2	0.0	0.0	0.4
63069	728816.52	4875494.66	161.63	0	D	A	51.1	-43.6	0.0	7.5	0.0	0.0	0.1
63072	728811.01	4875497.92	161.70	0	D	A	51.1	-43.6	0.0	7.3	0.0	0.0	0.2
63074	728814.75	4875499.33	161.70	0	D	A	51.1	-43.6	0.0	7.4	0.0	0.0	0.1
63079	728809.24	4875502.60	161.79	0	D	A	51.1	-43.7	0.0	7.2	0.0	0.0	0.2

Road, TNM, Name: "Nagle Road 2041 Build Southbound-North of Highway 401", ID: "!0700!_2041B_Nagle_Road_sb_N"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
63080	728812.98	4875504.01	161.79	0	D	A	51.1	-43.7	0.0	7.4	0.0	0.0	0.0
63081	728807.47	4875507.27	161.85	0	D	A	51.1	-43.8	0.0	7.2	0.0	0.0	0.2
63082	728811.22	4875508.69	161.85	0	D	A	51.1	-43.7	0.0	7.4	0.0	0.0	-0.1
63083	728810.49	4875510.61	161.86	1	D	A	51.1	-51.3	0.0	15.5	0.0	4.0	-19.6
63084	728805.70	4875511.95	161.88	0	D	A	51.1	-43.8	0.0	7.2	0.0	0.0	0.2
63085	728809.45	4875513.36	161.88	0	D	A	51.1	-43.8	0.0	7.5	0.0	0.0	-0.1
63086	728809.45	4875513.36	161.88	1	D	A	51.1	-43.8	0.0	15.3	0.0	4.0	-12.0
63087	728803.93	4875516.62	161.90	0	D	A	51.1	-43.9	0.0	7.2	0.0	0.0	0.1
63088	728807.68	4875518.04	161.90	0	D	A	51.1	-43.9	0.0	7.5	0.0	0.0	-0.2
63089	728807.68	4875518.04	161.90	1	D	A	51.1	-43.9	0.0	15.0	0.0	4.0	-11.8
63090	728802.17	4875521.30	161.90	0	D	A	51.1	-43.9	0.0	7.2	0.0	0.0	0.0
63091	728801.57	4875522.88	161.90	1	D	A	51.1	-48.8	0.0	15.3	0.0	4.0	-17.0
63092	728805.91	4875522.72	161.90	0	D	A	51.1	-43.9	0.0	7.5	0.0	0.0	-0.3
63093	728805.93	4875522.64	161.90	1	D	A	51.1	-44.1	0.0	14.6	0.0	4.0	-11.5
63094	728800.40	4875525.98	161.89	0	D	A	51.1	-44.0	0.0	7.2	0.0	0.0	-0.0
63095	728800.40	4875525.98	161.89	1	D	A	51.1	-44.0	0.0	15.6	0.0	4.0	-12.4
63096	728804.14	4875527.39	161.89	0	D	A	51.1	-44.0	0.0	7.4	0.0	0.0	-0.2
63097	728798.63	4875530.65	161.87	0	D	A	51.1	-44.0	0.0	7.2	0.0	0.0	-0.1
63098	728798.63	4875530.65	161.87	1	D	A	51.1	-44.1	0.0	15.4	0.0	4.0	-12.3
63099	728802.37	4875532.07	161.87	0	D	A	51.1	-44.0	0.0	7.4	0.0	0.0	-0.3
63100	728796.86	4875535.33	161.84	0	D	A	51.1	-44.1	0.0	7.2	0.0	0.0	-0.1
63101	728796.96	4875535.05	161.84	1	D	A	51.1	-44.7	0.0	15.2	0.0	4.0	-12.7
63102	728800.60	4875536.75	161.84	0	D	A	51.1	-44.1	0.0	7.4	0.0	0.0	-0.3
63103	728795.09	4875540.01	161.79	0	D	A	51.1	-44.1	0.0	7.3	0.0	0.0	-0.3
63104	728798.83	4875541.42	161.79	0	D	A	51.1	-44.1	0.0	7.4	0.0	0.0	-0.4
63105	728793.32	4875544.68	161.74	0	D	A	51.1	-44.2	0.0	7.3	0.0	0.0	-0.3
63106	728797.06	4875546.10	161.74	0	D	A	51.1	-44.2	0.0	7.4	0.0	0.0	-0.5
63109	728791.55	4875549.36	161.68	0	D	A	51.1	-44.2	0.0	7.2	0.0	0.0	-0.4
63110	728795.29	4875550.77	161.68	0	D	A	51.1	-44.2	0.0	7.4	0.0	0.0	-0.5
63111	728789.78	4875554.04	161.61	0	D	A	51.1	-44.3	0.0	7.2	0.0	0.0	-0.4
63112	728793.52	4875555.45	161.61	0	D	A	51.1	-44.3	0.0	7.4	0.0	0.0	-0.5
63113	728788.09	4875558.51	161.54	0	D	A	51.1	-44.8	0.0	7.2	0.0	0.0	-0.8
63114	728787.20	4875560.85	161.51	0	D	A	51.1	-55.0	0.0	7.3	0.0	0.0	-11.1
63115	728791.75	4875560.13	161.54	0	D	A	51.1	-44.4	0.0	7.3	0.0	0.0	-0.5
63116	728786.24	4875563.39	161.46	0	D	A	51.1	-44.4	0.0	7.2	0.0	0.0	-0.5
63117	728789.98	4875564.80	161.46	0	D	A	51.1	-44.4	0.0	7.3	0.0	0.0	-0.5
63118	728784.47	4875568.07	161.37	0	D	A	51.1	-44.5	0.0	7.2	0.0	0.0	-0.5
63119	728788.21	4875569.48	161.37	0	D	A	51.1	-44.5	0.0	7.7	0.0	0.0	-1.0

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
62840	728902.28	4875349.54	157.10	0	D	A	56.4	-32.8	0.0	11.6	0.0	0.0	12.0
62849	728902.36	4875349.31	157.10	0	D	A	56.4	-32.8	0.0	11.5	0.0	0.0	12.1
63496	728902.28	4875349.54	160.66	0	D	A	56.1	-32.8	0.0	6.7	0.0	0.0	16.7
63501	728902.36	4875349.31	160.66	0	D	A	56.1	-32.8	0.0	6.7	0.0	0.0	16.7
65182	729687.67	4875668.52	138.10	0	D	A	56.4	-34.5	0.0	5.0	0.0	0.0	16.9
65183	729687.82	4875668.32	138.10	0	D	A	56.4	-34.5	0.0	5.0	0.0	0.0	16.9
65506	729687.67	4875668.52	141.66	0	D	A	56.1	-34.5	0.0	9.2	0.0	0.0	12.4
65509	729687.82	4875668.32	141.66	0	D	A	56.1	-34.5	0.0	9.2	0.0	0.0	12.4
66151	728928.64	4875358.93	156.00	0	D	A	56.4	-35.3	0.0	12.4	0.0	0.0	8.7
66159	728928.73	4875358.70	156.00	0	D	A	56.4	-35.3	0.0	12.4	0.0	0.0	8.6
66163	729103.27	4875391.46	149.60	0	D	A	56.4	-35.3	0.0	9.8	0.0	0.0	11.3
66169	729103.26	4875391.21	149.60	0	D	A	56.4	-35.3	0.0	9.5	0.0	0.0	11.6
66176	728938.78	4875362.80	155.89	0	D	A	56.4	-46.1	0.0	10.4	0.0	0.0	-0.1
66184	728948.12	4875366.36	155.74	0	D	A	56.4	-35.7	0.0	10.2	0.0	0.0	10.5
66198	728938.85	4875362.56	155.89	0	D	A	56.4	-46.1	0.0	10.3	0.0	0.0	0.0
66206	728948.19	4875366.13	155.74	0	D	A	56.4	-35.7	0.0	10.6	0.0	0.0	10.1
66222	729143.26	4875390.60	147.10	0	D	A	56.4	-35.4	0.0	9.6	0.0	0.0	11.4
66226	729151.10	4875390.43	146.51	1	D	A	56.4	-42.1	0.0	10.1	0.0	4.0	0.2
66229	729143.26	4875390.35	147.10	0	D	A	56.4	-35.4	0.0	9.6	0.0	0.0	11.4
66233	729151.08	4875390.18	146.51	1	D	A	56.4	-42.1	0.0	9.9	0.0	4.0	0.4
66239	728966.01	4875373.19	155.10	0	D	A	56.4	-35.4	0.0	10.7	0.0	0.0	10.3

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6245	728966.10	4875372.96	155.10	0	D	A	56.4	-35.4	0.0	10.7	0.0	0.0	10.3
6249	729123.26	4875391.03	148.10	0	D	A	56.4	-35.4	0.0	7.9	0.0	0.0	13.2
6254	729123.26	4875390.78	148.10	0	D	A	56.4	-35.4	0.0	9.6	0.0	0.0	11.5
6264	729163.26	4875390.16	146.22	0	D	A	56.4	-35.4	0.0	9.8	0.0	0.0	11.2
6267	729163.26	4875390.16	146.22	1	D	A	56.4	-35.5	0.0	11.2	0.0	4.0	5.7
6268	729163.25	4875389.91	146.22	0	D	A	56.4	-35.4	0.0	9.9	0.0	0.0	11.1
6271	729163.25	4875389.91	146.22	1	D	A	56.4	-35.5	0.0	11.2	0.0	4.0	5.7
6275	729083.27	4875391.88	150.97	0	D	A	56.4	-35.4	0.0	11.0	0.0	0.0	10.0
6290	729076.38	4875392.03	151.06	1	D	A	56.4	-40.6	0.0	11.5	0.0	4.0	0.4
6304	729081.24	4875391.93	151.00	2	D	A	56.4	-36.5	0.0	11.4	0.0	8.0	0.5
6308	729083.27	4875391.64	150.97	0	D	A	56.4	-35.4	0.0	11.1	0.0	0.0	9.9
6324	729076.38	4875391.78	151.06	1	D	A	56.4	-40.6	0.0	11.5	0.0	4.0	0.4
6339	729081.24	4875391.68	151.00	2	D	A	56.4	-36.5	0.0	11.4	0.0	8.0	0.5
6341	729183.25	4875389.73	145.35	0	D	A	56.4	-35.4	0.0	8.9	0.0	0.0	12.1
6350	729183.25	4875389.73	145.35	1	D	A	56.4	-35.5	0.0	10.3	0.0	4.0	6.6
6351	729183.25	4875389.49	145.35	0	D	A	56.4	-35.4	0.0	8.9	0.0	0.0	12.1
6356	729183.25	4875389.49	145.35	1	D	A	56.4	-35.5	0.0	10.3	0.0	4.0	6.6
6375	728984.72	4875380.27	154.35	0	D	A	56.4	-35.4	0.0	11.0	0.0	0.0	10.0
6382	728984.80	4875380.04	154.35	0	D	A	56.4	-35.4	0.0	10.6	0.0	0.0	10.4
6387	729063.28	4875392.16	151.47	0	D	A	56.4	-35.4	0.0	17.1	0.0	0.0	3.9
6395	729063.28	4875392.16	151.47	1	D	A	56.4	-35.5	0.0	16.8	0.0	4.0	0.1
6407	729068.35	4875392.13	151.28	2	D	A	56.4	-38.6	0.0	11.7	0.0	8.0	-1.9
6411	729063.27	4875391.91	151.47	0	D	A	56.4	-35.4	0.0	16.3	0.0	0.0	4.7
6421	729063.27	4875391.91	151.47	1	D	A	56.4	-35.5	0.0	16.6	0.0	4.0	0.3
6429	729068.35	4875391.88	151.28	2	D	A	56.4	-38.6	0.0	12.0	0.0	8.0	-2.2
6466	729203.25	4875389.54	144.25	0	D	A	56.4	-35.5	0.0	9.2	0.0	0.0	11.7
6468	729203.25	4875389.54	144.25	1	D	A	56.4	-35.6	0.0	10.5	0.0	4.0	6.3
6469	729203.25	4875389.30	144.25	0	D	A	56.4	-35.4	0.0	9.2	0.0	0.0	11.7
6475	729203.25	4875389.30	144.25	1	D	A	56.4	-35.6	0.0	10.7	0.0	4.0	6.1
6478	729043.28	4875391.79	152.10	0	D	A	56.4	-35.4	0.0	12.7	0.0	0.0	8.2
6489	729034.35	4875391.40	152.32	1	D	A	56.4	-45.3	0.0	15.8	0.0	4.0	-8.7
6501	729044.34	4875391.84	152.07	1	D	A	56.4	-36.0	0.0	16.4	0.0	4.0	-0.0
6505	729043.30	4875391.54	152.10	0	D	A	56.4	-35.4	0.0	12.8	0.0	0.0	8.2
6519	729034.37	4875391.15	152.32	1	D	A	56.4	-45.3	0.0	16.3	0.0	4.0	-9.1
6528	729044.36	4875391.59	152.07	1	D	A	56.4	-36.0	0.0	16.1	0.0	4.0	0.3
6534	729003.76	4875386.28	153.85	0	D	A	56.4	-35.5	0.0	11.0	0.0	0.0	10.0
6538	729011.81	4875388.35	153.64	1	D	A	56.4	-43.3	0.0	19.8	0.0	4.0	-10.7
6544	729003.83	4875386.04	153.85	0	D	A	56.4	-35.5	0.0	10.4	0.0	0.0	10.5
6547	729011.86	4875388.11	153.64	1	D	A	56.4	-43.2	0.0	13.9	0.0	4.0	-4.8
6551	729017.17	4875389.26	153.37	0	D	A	56.4	-39.7	0.0	10.5	0.0	0.0	6.2
6553	729027.09	4875390.55	152.74	0	D	A	56.4	-37.5	0.0	12.5	0.0	0.0	6.4
6562	729023.37	4875390.06	152.97	1	D	A	56.4	-35.5	0.0	15.5	0.0	4.0	1.4
6564	729017.21	4875389.01	153.37	0	D	A	56.4	-39.7	0.0	10.7	0.0	0.0	6.0
6566	729027.12	4875390.30	152.74	0	D	A	56.4	-37.5	0.0	12.2	0.0	0.0	6.7
6580	729023.40	4875389.82	152.97	1	D	A	56.4	-35.5	0.0	15.6	0.0	4.0	1.3
6582	729223.23	4875390.02	143.25	0	D	A	56.4	-35.5	0.0	2.5	0.0	0.0	18.4
6583	729219.29	4875389.84	143.51	1	D	A	56.4	-37.9	0.0	9.8	0.0	4.0	4.7
6586	729229.27	4875390.31	142.86	1	D	A	56.4	-39.7	0.0	10.9	0.0	4.0	1.8
6589	729231.05	4875390.39	142.74	2	D	A	56.4	-42.4	0.0	10.7	0.0	8.0	-4.7
6591	729223.24	4875389.78	143.25	0	D	A	56.4	-35.5	0.0	2.5	0.0	0.0	18.4
6594	729219.26	4875389.59	143.51	1	D	A	56.4	-37.9	0.0	9.8	0.0	4.0	4.7
6598	729229.24	4875390.06	142.86	1	D	A	56.4	-39.7	0.0	10.9	0.0	4.0	1.8
6600	729231.01	4875390.14	142.74	2	D	A	56.4	-42.3	0.0	10.7	0.0	8.0	-4.6
6642	729243.14	4875391.67	142.35	0	D	A	56.4	-35.6	0.0	9.5	0.0	0.0	11.3
6647	729243.14	4875391.67	142.35	1	D	A	56.4	-35.8	0.0	11.5	0.0	4.0	5.1
6650	729238.48	4875391.12	142.47	2	D	A	56.4	-38.5	0.0	9.8	0.0	8.0	0.0
6652	729243.16	4875391.42	142.35	0	D	A	56.4	-35.6	0.0	9.4	0.0	0.0	11.4
6654	729243.16	4875391.42	142.35	1	D	A	56.4	-35.8	0.0	11.5	0.0	4.0	5.1
6657	729238.45	4875390.86	142.47	2	D	A	56.4	-38.6	0.0	10.9	0.0	8.0	-1.1
6729	728923.33	4875356.90	159.62	0	D	A	56.1	-39.0	0.0	6.8	0.0	0.0	10.4
6731	728932.67	4875360.47	159.52	0	D	A	56.1	-37.8	0.0	-3.1	0.0	0.0	21.4
6733	728923.40	4875356.67	159.62	0	D	A	56.1	-39.0	0.0	6.8	0.0	0.0	10.4
6735	728932.75	4875360.23	159.52	0	D	A	56.1	-37.8	0.0	-3.1	0.0	0.0	21.4

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
6737	729103.27	4875391.46	153.16	0	D	A	56.1	-35.3	0.0	5.7	0.0	0.0	15.1
6739	729103.26	4875391.21	153.16	0	D	A	56.1	-35.3	0.0	5.7	0.0	0.0	15.1
6742	728947.33	4875366.06	159.31	0	D	A	56.1	-35.4	0.0	-1.5	0.0	0.0	22.3
6743	728947.41	4875365.83	159.31	0	D	A	56.1	-35.4	0.0	-1.3	0.0	0.0	22.1
6746	729262.86	4875394.81	141.35	0	D	A	56.4	-35.7	0.0	10.4	0.0	0.0	10.3
6747	729262.86	4875394.81	141.35	1	D	A	56.4	-35.9	0.0	12.8	0.0	4.0	3.7
6750	729262.90	4875394.56	141.35	0	D	A	56.4	-35.7	0.0	10.4	0.0	0.0	10.4
6752	729262.90	4875394.56	141.35	1	D	A	56.4	-35.9	0.0	12.8	0.0	4.0	3.7
6753	729143.26	4875390.60	150.66	0	D	A	56.1	-35.4	0.0	6.0	0.0	0.0	14.7
6756	729151.10	4875390.43	150.07	1	D	A	56.1	-42.1	0.0	4.2	0.0	4.0	5.8
6757	729143.26	4875390.35	150.66	0	D	A	56.1	-35.4	0.0	6.0	0.0	0.0	14.7
6761	729151.08	4875390.18	150.07	1	D	A	56.1	-42.1	0.0	3.1	0.0	4.0	6.9
6762	728966.01	4875373.19	158.66	0	D	A	56.1	-35.4	0.0	-0.5	0.0	0.0	21.2
6765	728966.10	4875372.96	158.66	0	D	A	56.1	-35.4	0.0	-0.6	0.0	0.0	21.4
6768	729123.26	4875391.03	151.66	0	D	A	56.1	-35.4	0.0	5.9	0.0	0.0	14.9
6769	729123.26	4875390.78	151.66	0	D	A	56.1	-35.4	0.0	5.9	0.0	0.0	14.9
6771	729163.26	4875390.16	149.78	0	D	A	56.1	-35.4	0.0	6.2	0.0	0.0	14.5
6774	729163.26	4875390.16	149.78	1	D	A	56.1	-35.5	0.0	6.4	0.0	4.0	10.2
6780	729163.25	4875389.91	149.78	0	D	A	56.1	-35.4	0.0	6.2	0.0	0.0	14.5
6782	729163.25	4875389.91	149.78	1	D	A	56.1	-35.5	0.0	6.4	0.0	4.0	10.2
6784	729083.27	4875391.88	154.53	0	D	A	56.1	-35.4	0.0	5.3	0.0	0.0	15.5
6788	729076.38	4875392.03	154.62	1	D	A	56.1	-40.6	0.0	6.4	0.0	4.0	5.1
6793	729081.24	4875391.93	154.56	2	D	A	56.1	-36.5	0.0	7.5	0.0	8.0	4.2
6794	729083.27	4875391.64	154.53	0	D	A	56.1	-35.4	0.0	5.2	0.0	0.0	15.5
6797	729076.38	4875391.78	154.62	1	D	A	56.1	-40.6	0.0	6.6	0.0	4.0	5.0
6800	729081.24	4875391.68	154.56	2	D	A	56.1	-36.5	0.0	7.7	0.0	8.0	3.9
6801	729183.25	4875389.73	148.91	0	D	A	56.1	-35.4	0.0	6.1	0.0	0.0	14.6
6805	729183.25	4875389.73	148.91	1	D	A	56.1	-35.5	0.0	7.5	0.0	4.0	9.1
6806	729183.25	4875389.49	148.91	0	D	A	56.1	-35.4	0.0	6.1	0.0	0.0	14.6
6810	729183.25	4875389.49	148.91	1	D	A	56.1	-35.5	0.0	7.5	0.0	4.0	9.1
6812	728984.72	4875380.27	157.91	0	D	A	56.1	-35.4	0.0	-0.1	0.0	0.0	20.8
6813	728984.80	4875380.04	157.91	0	D	A	56.1	-35.4	0.0	0.3	0.0	0.0	20.4
6815	729063.28	4875392.16	155.03	0	D	A	56.1	-35.4	0.0	2.3	0.0	0.0	18.4
6821	729063.28	4875392.16	155.03	1	D	A	56.1	-35.5	0.0	7.7	0.0	4.0	9.0
6823	729068.35	4875392.13	154.84	2	D	A	56.1	-38.6	0.0	6.4	0.0	8.0	3.1
6824	729063.27	4875391.91	155.03	0	D	A	56.1	-35.4	0.0	2.3	0.0	0.0	18.4
6825	729063.27	4875391.91	155.03	1	D	A	56.1	-35.5	0.0	7.5	0.0	4.0	9.1
6828	729068.35	4875391.88	154.84	2	D	A	56.1	-38.6	0.0	7.1	0.0	8.0	2.5
6840	729203.25	4875389.54	147.81	0	D	A	56.1	-35.5	0.0	6.3	0.0	0.0	14.4
6841	729203.25	4875389.54	147.81	1	D	A	56.1	-35.6	0.0	7.1	0.0	4.0	9.4
6842	729203.25	4875389.30	147.81	0	D	A	56.1	-35.4	0.0	6.3	0.0	0.0	14.4
6844	729203.25	4875389.30	147.81	1	D	A	56.1	-35.6	0.0	7.1	0.0	4.0	9.4
6845	729043.28	4875391.79	155.66	0	D	A	56.1	-35.4	0.0	5.0	0.0	0.0	15.7
6852	729043.28	4875391.79	155.66	1	D	A	56.1	-35.5	0.0	14.3	0.0	4.0	2.3
6854	729043.30	4875391.54	155.66	0	D	A	56.1	-35.4	0.0	5.0	0.0	0.0	15.7
6861	729043.30	4875391.54	155.66	1	D	A	56.1	-35.5	0.0	13.7	0.0	4.0	2.9
6870	729003.76	4875386.28	157.41	0	D	A	56.1	-35.5	0.0	-0.5	0.0	0.0	21.2
6875	729011.81	4875388.35	157.20	1	D	A	56.1	-43.3	0.0	10.3	0.0	4.0	-1.4
6878	729003.83	4875386.04	157.41	0	D	A	56.1	-35.5	0.0	-1.2	0.0	0.0	21.8
6882	729011.86	4875388.11	157.20	1	D	A	56.1	-43.2	0.0	10.5	0.0	4.0	-1.6
6885	729017.17	4875389.26	156.93	0	D	A	56.1	-39.7	0.0	-0.9	0.0	0.0	17.3
6886	729027.09	4875390.55	156.30	0	D	A	56.1	-37.5	0.0	4.8	0.0	0.0	13.8
6889	729023.37	4875390.06	156.53	1	D	A	56.1	-35.5	0.0	9.2	0.0	4.0	7.4
6890	729017.21	4875389.01	156.93	0	D	A	56.1	-39.7	0.0	-0.7	0.0	0.0	17.2
6892	729027.12	4875390.30	156.30	0	D	A	56.1	-37.5	0.0	4.8	0.0	0.0	13.8
6896	729023.40	4875389.82	156.53	1	D	A	56.1	-35.5	0.0	9.1	0.0	4.0	7.5
6901	729223.23	4875390.02	146.81	0	D	A	56.1	-35.5	0.0	1.5	0.0	0.0	19.1
6903	729219.29	4875389.84	147.07	1	D	A	56.1	-37.9	0.0	7.4	0.0	4.0	6.9
6905	729229.27	4875390.31	146.42	1	D	A	56.1	-39.7	0.0	7.5	0.0	4.0	4.8
6909	729231.05	4875390.39	146.30	2	D	A	56.1	-42.4	0.0	5.7	0.0	8.0	0.1
6910	729223.24	4875389.78	146.81	0	D	A	56.1	-35.5	0.0	1.5	0.0	0.0	19.1
6913	729219.26	4875389.59	147.07	1	D	A	56.1	-37.9	0.0	7.4	0.0	4.0	6.9
6915	729229.24	4875390.06	146.42	1	D	A	56.1	-39.7	0.0	7.5	0.0	4.0	4.9

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
56917	729231.01	4875390.14	146.30	2	D	A	56.1	-42.3	0.0	5.7	0.0	8.0	0.1
56930	729282.26	4875399.52	140.10	0	D	A	56.4	-35.8	0.0	10.4	0.0	0.0	10.1
56934	729282.26	4875399.52	140.10	1	D	A	56.4	-36.1	0.0	11.7	0.0	4.0	4.6
56935	729282.33	4875399.27	140.10	0	D	A	56.4	-35.8	0.0	10.4	0.0	0.0	10.1
56936	729282.33	4875399.27	140.10	1	D	A	56.4	-36.1	0.0	12.2	0.0	4.0	4.1
56952	729243.14	4875391.67	145.91	0	D	A	56.1	-35.6	0.0	6.6	0.0	0.0	13.9
56955	729243.14	4875391.67	145.91	1	D	A	56.1	-35.8	0.0	7.5	0.0	4.0	8.8
56957	729238.48	4875391.12	146.03	2	D	A	56.1	-38.5	0.0	6.3	0.0	8.0	3.3
56958	729243.16	4875391.42	145.91	0	D	A	56.1	-35.6	0.0	6.6	0.0	0.0	13.9
56961	729243.16	4875391.42	145.91	1	D	A	56.1	-35.8	0.0	7.5	0.0	4.0	8.8
56963	729238.45	4875390.86	146.03	2	D	A	56.1	-38.6	0.0	6.3	0.0	8.0	3.2
57029	729301.23	4875405.76	139.10	0	D	A	56.4	-36.0	0.0	3.4	0.0	0.0	17.0
57031	729301.23	4875405.76	139.10	1	D	A	56.4	-36.2	0.0	11.9	0.0	4.0	4.3
57032	729301.32	4875405.52	139.10	0	D	A	56.4	-36.0	0.0	4.2	0.0	0.0	16.2
57036	729301.32	4875405.52	139.10	1	D	A	56.4	-36.2	0.0	11.9	0.0	4.0	4.3
57037	729262.86	4875394.81	144.91	0	D	A	56.1	-35.7	0.0	6.9	0.0	0.0	13.6
57041	729262.86	4875394.81	144.91	1	D	A	56.1	-35.9	0.0	9.1	0.0	4.0	7.1
57042	729262.90	4875394.56	144.91	0	D	A	56.1	-35.7	0.0	6.9	0.0	0.0	13.6
57044	729262.90	4875394.56	144.91	1	D	A	56.1	-35.9	0.0	9.1	0.0	4.0	7.1
57123	729282.26	4875399.52	143.66	0	D	A	56.1	-35.8	0.0	7.1	0.0	0.0	13.2
57125	729282.26	4875399.52	143.66	1	D	A	56.1	-36.1	0.0	10.4	0.0	4.0	5.6
57127	729282.33	4875399.27	143.66	0	D	A	56.1	-35.8	0.0	7.1	0.0	0.0	13.2
57128	729282.33	4875399.27	143.66	1	D	A	56.1	-36.1	0.0	10.4	0.0	4.0	5.6
57134	729319.65	4875413.46	138.35	0	D	A	56.4	-36.2	0.0	3.0	0.0	0.0	17.2
57136	729319.65	4875413.46	138.35	1	D	A	56.4	-36.4	0.0	12.1	0.0	4.0	3.9
57138	729319.76	4875413.24	138.35	0	D	A	56.4	-36.2	0.0	4.2	0.0	0.0	16.0
57141	729319.76	4875413.24	138.35	1	D	A	56.4	-36.4	0.0	12.1	0.0	4.0	3.9
57194	729301.23	4875405.76	142.66	0	D	A	56.1	-36.0	0.0	7.3	0.0	0.0	12.9
57197	729301.23	4875405.76	142.66	1	D	A	56.1	-36.2	0.0	9.7	0.0	4.0	6.1
57200	729301.32	4875405.52	142.66	0	D	A	56.1	-36.0	0.0	1.7	0.0	0.0	18.4
57204	729301.32	4875405.52	142.66	1	D	A	56.1	-36.2	0.0	9.7	0.0	4.0	6.1
57237	729337.53	4875422.40	137.60	0	D	A	56.4	-36.4	0.0	9.0	0.0	0.0	11.0
57249	729345.25	4875426.53	137.16	2	D	A	56.4	-45.9	0.0	9.7	0.0	8.0	-7.2
57251	729337.53	4875422.40	137.60	1	D	A	56.4	-36.6	0.0	12.7	0.0	4.0	3.1
57252	729337.64	4875422.17	137.60	0	D	A	56.4	-36.4	0.0	9.8	0.0	0.0	10.2
57263	729345.20	4875426.23	137.17	2	D	A	56.4	-45.3	0.0	10.2	0.0	8.0	-7.1
57267	729337.64	4875422.17	137.60	1	D	A	56.4	-36.6	0.0	13.6	0.0	4.0	2.2
57316	729319.65	4875413.46	141.91	0	D	A	56.1	-36.2	0.0	1.8	0.0	0.0	18.1
57319	729319.65	4875413.46	141.91	1	D	A	56.1	-36.4	0.0	10.0	0.0	4.0	5.7
57320	729319.76	4875413.24	141.91	0	D	A	56.1	-36.2	0.0	1.8	0.0	0.0	18.1
57321	729319.76	4875413.24	141.91	1	D	A	56.1	-36.4	0.0	10.0	0.0	4.0	5.7
57370	729354.99	4875432.12	136.60	0	D	A	56.4	-36.6	0.0	1.6	0.0	0.0	18.2
57371	729354.99	4875432.12	136.60	1	D	A	56.4	-37.7	0.0	12.4	0.0	4.0	2.3
57378	729350.59	4875429.58	136.85	2	D	A	56.4	-40.0	0.0	10.0	0.0	8.0	-1.6
57384	729359.24	4875434.58	136.35	2	D	A	56.4	-39.9	0.0	9.5	0.0	8.0	-1.1
57388	729354.99	4875432.12	136.60	1	D	A	56.4	-36.8	0.0	11.2	0.0	4.0	4.4
57390	729355.12	4875431.91	136.60	0	D	A	56.4	-36.6	0.0	2.3	0.0	0.0	17.5
57391	729355.12	4875431.91	136.60	1	D	A	56.4	-37.7	0.0	12.9	0.0	4.0	1.8
57399	729350.54	4875429.26	136.86	2	D	A	56.4	-40.2	0.0	9.5	0.0	8.0	-1.2
57405	729359.19	4875434.26	136.36	2	D	A	56.4	-39.8	0.0	9.5	0.0	8.0	-0.8
57406	729355.12	4875431.91	136.60	1	D	A	56.4	-36.8	0.0	12.6	0.0	4.0	3.0
57427	729337.53	4875422.40	141.16	0	D	A	56.1	-36.4	0.0	6.4	0.0	0.0	13.4
57435	729345.25	4875426.53	140.72	2	D	A	56.1	-45.9	0.0	6.3	0.0	8.0	-4.1
57438	729337.53	4875422.40	141.16	1	D	A	56.1	-36.6	0.0	10.2	0.0	4.0	5.3
57439	729337.64	4875422.17	141.16	0	D	A	56.1	-36.4	0.0	6.4	0.0	0.0	13.4
57444	729345.20	4875426.23	140.73	2	D	A	56.1	-45.3	0.0	6.2	0.0	8.0	-3.3
57448	729337.64	4875422.17	141.16	1	D	A	56.1	-36.6	0.0	10.2	0.0	4.0	5.3
57522	729372.24	4875442.24	136.00	0	D	A	56.4	-36.8	0.0	6.6	0.0	0.0	13.0
57524	729372.24	4875442.24	136.00	1	D	A	56.4	-37.9	0.0	10.1	0.0	4.0	4.4
57529	729372.24	4875442.24	136.00	2	D	A	56.4	-37.2	0.0	9.6	0.0	8.0	1.6
57533	729372.24	4875442.24	136.00	1	D	A	56.4	-37.0	0.0	12.7	0.0	4.0	2.7
57535	729372.37	4875442.02	136.00	0	D	A	56.4	-36.8	0.0	5.7	0.0	0.0	13.9
57538	729372.37	4875442.02	136.00	1	D	A	56.4	-37.9	0.0	10.1	0.0	4.0	4.4

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
67542	729372.37	4875442.02	136.00	2	D	A	56.4	-37.2	0.0	9.9	0.0	8.0	1.3
67547	729372.37	4875442.02	136.00	1	D	A	56.4	-37.0	0.0	12.7	0.0	4.0	2.7
67592	729354.99	4875432.12	140.16	0	D	A	56.1	-36.6	0.0	6.6	0.0	0.0	12.9
67598	729350.59	4875429.58	140.41	2	D	A	56.1	-40.0	0.0	7.2	0.0	8.0	0.9
67601	729359.24	4875434.58	139.91	2	D	A	56.1	-39.9	0.0	6.6	0.0	8.0	1.6
67603	729354.99	4875432.12	140.16	1	D	A	56.1	-36.8	0.0	10.4	0.0	4.0	4.9
67605	729355.12	4875431.91	140.16	0	D	A	56.1	-36.6	0.0	6.6	0.0	0.0	12.9
67609	729350.54	4875429.26	140.42	2	D	A	56.1	-40.2	0.0	6.9	0.0	8.0	1.0
67612	729359.19	4875434.26	139.92	2	D	A	56.1	-39.8	0.0	6.2	0.0	8.0	2.2
67617	729355.12	4875431.91	140.16	1	D	A	56.1	-36.8	0.0	10.4	0.0	4.0	4.9
67706	729389.38	4875452.55	135.50	0	D	A	56.4	-37.0	0.0	7.3	0.0	0.0	12.1
67708	729389.38	4875452.55	135.50	1	D	A	56.4	-38.1	0.0	9.9	0.0	4.0	4.4
67713	729389.38	4875452.55	135.50	2	D	A	56.4	-37.4	0.0	8.7	0.0	8.0	2.4
67714	729381.14	4875447.53	135.89	1	D	A	56.4	-51.6	0.0	12.7	0.0	4.0	-11.9
67716	729389.51	4875452.33	135.50	0	D	A	56.4	-37.0	0.0	10.6	0.0	0.0	8.8
67718	729389.51	4875452.33	135.50	1	D	A	56.4	-38.1	0.0	9.9	0.0	4.0	4.4
67721	729389.51	4875452.33	135.50	2	D	A	56.4	-37.4	0.0	9.4	0.0	8.0	1.7
67724	729381.10	4875447.22	135.89	1	D	A	56.4	-55.1	0.0	12.7	0.0	4.0	-15.4
67747	729372.24	4875442.24	139.56	0	D	A	56.1	-36.8	0.0	6.5	0.0	0.0	12.8
67751	729372.24	4875442.24	139.56	2	D	A	56.1	-37.2	0.0	7.5	0.0	8.0	3.5
67753	729372.24	4875442.24	139.56	1	D	A	56.1	-37.0	0.0	10.5	0.0	4.0	4.6
67754	729372.37	4875442.02	139.56	0	D	A	56.1	-36.8	0.0	6.5	0.0	0.0	12.8
67758	729372.37	4875442.02	139.56	2	D	A	56.1	-37.2	0.0	7.5	0.0	8.0	3.5
67761	729372.37	4875442.02	139.56	1	D	A	56.1	-37.0	0.0	10.5	0.0	4.0	4.5
67835	729406.41	4875463.03	134.85	0	D	A	56.4	-37.2	0.0	6.9	0.0	0.0	12.3
67842	729408.43	4875464.28	134.79	1	D	A	56.4	-39.5	0.0	13.3	0.0	4.0	-0.4
67846	729398.90	4875458.35	135.07	1	D	A	56.4	-47.6	0.0	10.0	0.0	4.0	-5.2
67848	729407.39	4875463.63	134.82	1	D	A	56.4	-38.8	0.0	9.8	0.0	4.0	3.8
67857	729406.41	4875463.03	134.85	2	D	A	56.4	-37.6	0.0	10.8	0.0	8.0	0.0
67861	729406.55	4875462.81	134.85	0	D	A	56.4	-37.2	0.0	9.8	0.0	0.0	9.4
67866	729408.36	4875463.94	134.80	1	D	A	56.4	-39.4	0.0	12.5	0.0	4.0	0.5
67871	729398.82	4875458.01	135.08	1	D	A	56.4	-48.6	0.0	10.2	0.0	4.0	-6.4
67877	729407.31	4875463.29	134.83	1	D	A	56.4	-38.7	0.0	10.2	0.0	4.0	3.5
67882	729406.55	4875462.81	134.85	2	D	A	56.4	-37.6	0.0	10.5	0.0	8.0	0.3
67943	729389.38	4875452.55	139.06	0	D	A	56.1	-37.0	0.0	6.4	0.0	0.0	12.7
67947	729389.38	4875452.55	139.06	2	D	A	56.1	-37.4	0.0	5.7	0.0	8.0	5.1
67950	729381.14	4875447.53	139.45	1	D	A	56.1	-51.6	0.0	10.6	0.0	4.0	-10.1
67951	729389.51	4875452.33	139.06	0	D	A	56.1	-37.0	0.0	6.4	0.0	0.0	12.7
67954	729389.51	4875452.33	139.06	2	D	A	56.1	-37.4	0.0	5.2	0.0	8.0	5.5
67957	729381.10	4875447.22	139.45	1	D	A	56.1	-55.1	0.0	10.6	0.0	4.0	-13.5
67986	729423.34	4875473.68	134.35	0	D	A	56.4	-37.4	0.0	10.8	0.0	0.0	8.2
67992	729423.34	4875473.68	134.35	1	D	A	56.4	-38.5	0.0	10.2	0.0	4.0	3.7
67998	729423.34	4875473.68	134.35	1	D	A	56.4	-38.5	0.0	10.2	0.0	4.0	3.7
68003	729423.34	4875473.68	134.35	2	D	A	56.4	-37.8	0.0	13.0	0.0	8.0	-2.4
68005	729423.48	4875473.46	134.35	0	D	A	56.4	-37.4	0.0	10.5	0.0	0.0	8.5
68010	729423.48	4875473.46	134.35	1	D	A	56.4	-38.5	0.0	9.8	0.0	4.0	4.1
68014	729423.48	4875473.46	134.35	1	D	A	56.4	-38.5	0.0	10.1	0.0	4.0	3.8
68018	729423.48	4875473.46	134.35	2	D	A	56.4	-37.8	0.0	13.4	0.0	8.0	-2.8
68046	729406.41	4875463.03	138.41	0	D	A	56.1	-37.2	0.0	8.3	0.0	0.0	10.6
68049	729408.43	4875464.28	138.35	1	D	A	56.1	-39.5	0.0	13.8	0.0	4.0	-1.2
68059	729406.41	4875463.03	138.41	2	D	A	56.1	-37.6	0.0	7.5	0.0	8.0	3.0
68063	729406.55	4875462.81	138.41	0	D	A	56.1	-37.2	0.0	7.2	0.0	0.0	11.7
68069	729408.36	4875463.94	138.36	1	D	A	56.1	-39.4	0.0	11.7	0.0	4.0	1.1
68074	729406.55	4875462.81	138.41	2	D	A	56.1	-37.6	0.0	6.3	0.0	8.0	4.2
68188	729440.16	4875484.49	134.10	0	D	A	56.4	-37.6	0.0	16.6	0.0	0.0	2.2
68194	729440.16	4875484.49	134.10	1	D	A	56.4	-38.7	0.0	11.9	0.0	4.0	1.9
68197	729440.16	4875484.49	134.10	1	D	A	56.4	-38.7	0.0	10.1	0.0	4.0	3.6
68202	729436.12	4875481.87	134.10	2	D	A	56.4	-40.8	0.0	9.9	0.0	8.0	-2.3
68203	729440.30	4875484.29	134.10	0	D	A	56.4	-37.6	0.0	16.5	0.0	0.0	2.3
68207	729440.30	4875484.29	134.10	1	D	A	56.4	-38.7	0.0	13.0	0.0	4.0	0.7
68212	729440.30	4875484.29	134.10	1	D	A	56.4	-38.7	0.0	10.5	0.0	4.0	3.2
68221	729436.03	4875481.51	134.10	2	D	A	56.4	-41.0	0.0	10.3	0.0	8.0	-3.0
68257	729423.34	4875473.68	137.91	0	D	A	56.1	-37.4	0.0	1.8	0.0	0.0	16.9

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8259	729423.34	4875473.68	137.91	1	D	A	56.1	-38.5	0.0	7.5	0.0	4.0	6.2
8265	729423.34	4875473.68	137.91	1	D	A	56.1	-38.5	0.0	7.7	0.0	4.0	5.9
8268	729423.34	4875473.68	137.91	2	D	A	56.1	-37.8	0.0	10.9	0.0	8.0	-0.6
8272	729423.48	4875473.46	137.91	0	D	A	56.1	-37.4	0.0	6.8	0.0	0.0	11.9
8276	729423.48	4875473.46	137.91	1	D	A	56.1	-38.5	0.0	6.9	0.0	4.0	6.7
8282	729423.48	4875473.46	137.91	1	D	A	56.1	-38.5	0.0	7.1	0.0	4.0	6.5
8283	729423.48	4875473.46	137.91	2	D	A	56.1	-37.8	0.0	10.2	0.0	8.0	0.2
8339	729456.87	4875495.48	134.10	0	D	A	56.4	-37.8	0.0	13.4	0.0	0.0	5.2
8342	729456.87	4875495.48	134.10	1	D	A	56.4	-38.9	0.0	8.8	0.0	4.0	4.7
8347	729456.87	4875495.48	134.10	1	D	A	56.4	-38.9	0.0	11.4	0.0	4.0	2.2
8348	729457.01	4875495.27	134.10	0	D	A	56.4	-37.8	0.0	13.3	0.0	0.0	5.3
8353	729457.01	4875495.27	134.10	1	D	A	56.4	-38.8	0.0	9.8	0.0	4.0	3.8
8360	729457.01	4875495.27	134.10	1	D	A	56.4	-38.8	0.0	14.9	0.0	4.0	-1.4
8445	729440.16	4875484.49	137.66	0	D	A	56.1	-37.6	0.0	8.8	0.0	0.0	9.7
8449	729440.16	4875484.49	137.66	1	D	A	56.1	-38.7	0.0	7.6	0.0	4.0	5.8
8454	729440.16	4875484.49	137.66	1	D	A	56.1	-38.7	0.0	7.1	0.0	4.0	6.4
8461	729436.12	4875481.87	137.66	2	D	A	56.1	-40.8	0.0	7.0	0.0	8.0	0.3
8465	729440.30	4875484.29	137.66	0	D	A	56.1	-37.6	0.0	4.4	0.0	0.0	14.2
8470	729440.30	4875484.29	137.66	1	D	A	56.1	-38.7	0.0	7.5	0.0	4.0	6.0
8476	729440.30	4875484.29	137.66	1	D	A	56.1	-38.7	0.0	7.8	0.0	4.0	5.7
8482	729436.03	4875481.51	137.66	2	D	A	56.1	-41.0	0.0	7.2	0.0	8.0	-0.1
8511	729473.47	4875506.63	134.35	0	D	A	56.4	-38.0	0.0	12.6	0.0	0.0	5.8
8520	729473.47	4875506.63	134.35	1	D	A	56.4	-39.0	0.0	12.1	0.0	4.0	1.2
8527	729473.47	4875506.63	134.35	1	D	A	56.4	-39.0	0.0	11.7	0.0	4.0	1.6
8528	729473.61	4875506.43	134.35	0	D	A	56.4	-38.0	0.0	12.6	0.0	0.0	5.8
8534	729473.61	4875506.43	134.35	1	D	A	56.4	-39.0	0.0	11.7	0.0	4.0	1.7
8540	729473.61	4875506.43	134.35	1	D	A	56.4	-39.0	0.0	11.2	0.0	4.0	2.2
8587	729456.87	4875495.48	137.66	0	D	A	56.1	-37.8	0.0	4.5	0.0	0.0	13.8
8591	729456.87	4875495.48	137.66	1	D	A	56.1	-38.9	0.0	7.2	0.0	4.0	6.1
8599	729456.87	4875495.48	137.66	1	D	A	56.1	-38.9	0.0	10.4	0.0	4.0	2.9
8602	729457.01	4875495.27	137.66	0	D	A	56.1	-37.8	0.0	8.8	0.0	0.0	9.5
8609	729457.01	4875495.27	137.66	1	D	A	56.1	-38.8	0.0	6.9	0.0	4.0	6.4
8615	729457.01	4875495.27	137.66	1	D	A	56.1	-38.8	0.0	13.7	0.0	4.0	-0.4
8619	728902.28	4875349.54	158.53	0	D	A	51.1	-32.8	0.0	10.0	0.0	0.0	8.3
8622	728902.36	4875349.31	158.53	0	D	A	51.1	-32.8	0.0	10.0	0.0	0.0	8.3
8694	729489.96	4875517.95	134.72	0	D	A	56.4	-38.2	0.0	14.2	0.0	0.0	4.0
8701	729489.96	4875517.95	134.72	1	D	A	56.4	-39.2	0.0	9.8	0.0	4.0	3.4
8707	729489.96	4875517.95	134.72	1	D	A	56.4	-39.2	0.0	13.8	0.0	4.0	-0.6
8709	729490.10	4875517.75	134.72	0	D	A	56.4	-38.2	0.0	14.0	0.0	0.0	4.2
8717	729490.10	4875517.75	134.72	1	D	A	56.4	-39.2	0.0	9.8	0.0	4.0	3.4
8719	729490.10	4875517.75	134.72	1	D	A	56.4	-39.2	0.0	12.9	0.0	4.0	0.3
8781	729473.47	4875506.63	137.91	0	D	A	56.1	-38.0	0.0	8.2	0.0	0.0	9.9
8787	729473.47	4875506.63	137.91	1	D	A	56.1	-39.0	0.0	9.2	0.0	4.0	3.9
8789	729473.47	4875506.63	137.91	1	D	A	56.1	-39.0	0.0	11.6	0.0	4.0	1.5
8792	729473.61	4875506.43	137.91	0	D	A	56.1	-38.0	0.0	8.8	0.0	0.0	9.3
8799	729473.61	4875506.43	137.91	1	D	A	56.1	-39.0	0.0	9.1	0.0	4.0	4.0
8803	729473.61	4875506.43	137.91	1	D	A	56.1	-39.0	0.0	10.9	0.0	4.0	2.2
8812	729506.33	4875529.43	134.97	0	D	A	56.4	-38.4	0.0	3.3	0.0	0.0	14.7
8814	729506.33	4875529.43	134.97	1	D	A	56.4	-39.4	0.0	10.9	0.0	4.0	2.1
8816	729506.33	4875529.43	134.97	1	D	A	56.4	-39.4	0.0	15.9	0.0	4.0	-2.9
8820	729507.91	4875530.55	135.00	1	D	A	56.4	-39.7	0.0	11.2	0.0	4.0	1.5
8823	729506.48	4875529.23	134.97	0	D	A	56.4	-38.4	0.0	8.7	0.0	0.0	9.4
8827	729506.48	4875529.23	134.97	1	D	A	56.4	-39.4	0.0	10.6	0.0	4.0	2.4
8831	729506.48	4875529.23	134.97	1	D	A	56.4	-39.4	0.0	15.9	0.0	4.0	-2.9
8835	729507.76	4875530.14	134.99	1	D	A	56.4	-39.5	0.0	11.1	0.0	4.0	1.8
8866	729489.96	4875517.95	138.28	0	D	A	56.1	-38.2	0.0	9.1	0.0	0.0	8.8
8871	729489.96	4875517.95	138.28	1	D	A	56.1	-39.2	0.0	7.2	0.0	4.0	5.7
8874	729489.96	4875517.95	138.28	1	D	A	56.1	-39.2	0.0	12.4	0.0	4.0	0.5
8875	729490.10	4875517.75	138.28	0	D	A	56.1	-38.2	0.0	9.1	0.0	0.0	8.8
8879	729490.10	4875517.75	138.28	1	D	A	56.1	-39.2	0.0	7.4	0.0	4.0	5.5
8886	729490.10	4875517.75	138.28	1	D	A	56.1	-39.2	0.0	11.9	0.0	4.0	1.0
8995	729522.59	4875541.08	135.35	0	D	A	56.4	-38.6	0.0	7.7	0.0	0.0	10.1
8997	729522.59	4875541.08	135.35	1	D	A	56.4	-39.6	0.0	16.7	0.0	4.0	-3.9

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
8999	729522.59	4875541.08	135.35	1	D	A	56.4	-39.6	0.0	10.7	0.0	4.0	2.1
9002	729522.59	4875541.08	135.35	1	D	A	56.4	-38.9	0.0	10.3	0.0	4.0	3.2
9003	729522.73	4875540.87	135.35	0	D	A	56.4	-38.6	0.0	5.0	0.0	0.0	12.8
9007	729522.73	4875540.87	135.35	1	D	A	56.4	-39.6	0.0	21.4	0.0	4.0	-8.6
9009	729522.73	4875540.87	135.35	1	D	A	56.4	-39.6	0.0	11.2	0.0	4.0	1.6
9010	729522.73	4875540.87	135.35	1	D	A	56.4	-38.9	0.0	10.7	0.0	4.0	2.8
9049	729506.33	4875529.43	138.53	0	D	A	56.1	-38.4	0.0	9.2	0.0	0.0	8.6
9051	729506.33	4875529.43	138.53	1	D	A	56.1	-39.4	0.0	7.9	0.0	4.0	4.8
9052	729506.33	4875529.43	138.53	1	D	A	56.1	-39.4	0.0	12.6	0.0	4.0	0.1
9058	729507.91	4875530.55	138.56	1	D	A	56.1	-39.7	0.0	9.3	0.0	4.0	3.2
9061	729506.48	4875529.23	138.53	0	D	A	56.1	-38.4	0.0	9.2	0.0	0.0	8.6
9063	729506.48	4875529.23	138.53	1	D	A	56.1	-39.4	0.0	7.5	0.0	4.0	5.3
9065	729506.48	4875529.23	138.53	1	D	A	56.1	-39.4	0.0	11.5	0.0	4.0	1.2
9069	729507.76	4875530.14	138.55	1	D	A	56.1	-39.5	0.0	8.5	0.0	4.0	4.2
9091	729538.73	4875552.89	135.60	0	D	A	56.4	-38.8	0.0	8.2	0.0	0.0	9.4
9093	729538.73	4875552.89	135.60	1	D	A	56.4	-39.7	0.0	10.8	0.0	4.0	1.9
9096	729538.09	4875552.41	135.60	1	D	A	56.4	-40.1	0.0	11.0	0.0	4.0	1.3
9098	729538.73	4875552.89	135.60	1	D	A	56.4	-39.1	0.0	12.2	0.0	4.0	1.1
9099	729538.88	4875552.68	135.60	0	D	A	56.4	-38.8	0.0	5.5	0.0	0.0	12.1
9101	729538.88	4875552.68	135.60	1	D	A	56.4	-39.7	0.0	10.9	0.0	4.0	1.7
9102	729537.93	4875551.98	135.60	1	D	A	56.4	-40.3	0.0	11.2	0.0	4.0	0.9
9105	729538.88	4875552.68	135.60	1	D	A	56.4	-39.1	0.0	11.5	0.0	4.0	1.8
9173	729522.59	4875541.08	138.91	0	D	A	56.1	-38.6	0.0	9.2	0.0	0.0	8.3
9177	729522.59	4875541.08	138.91	1	D	A	56.1	-39.6	0.0	13.5	0.0	4.0	-0.9
9182	729522.59	4875541.08	138.91	1	D	A	56.1	-39.6	0.0	8.6	0.0	4.0	3.9
9185	729522.59	4875541.08	138.91	1	D	A	56.1	-38.9	0.0	7.3	0.0	4.0	5.9
9186	729522.73	4875540.87	138.91	0	D	A	56.1	-38.6	0.0	9.2	0.0	0.0	8.3
9189	729522.73	4875540.87	138.91	1	D	A	56.1	-39.6	0.0	15.4	0.0	4.0	-2.8
9192	729522.73	4875540.87	138.91	1	D	A	56.1	-39.6	0.0	7.7	0.0	4.0	4.9
9194	729522.73	4875540.87	138.91	1	D	A	56.1	-38.9	0.0	7.3	0.0	4.0	5.9
9209	729554.75	4875564.85	135.85	0	D	A	56.4	-38.9	0.0	4.2	0.0	0.0	13.2
9210	729554.75	4875564.85	135.85	1	D	A	56.4	-39.9	0.0	11.3	0.0	4.0	1.2
9211	729554.75	4875564.85	135.85	1	D	A	56.4	-39.3	0.0	11.1	0.0	4.0	2.0
9212	729554.91	4875564.66	135.85	0	D	A	56.4	-38.9	0.0	4.3	0.0	0.0	13.2
9215	729554.91	4875564.66	135.85	1	D	A	56.4	-39.9	0.0	11.2	0.0	4.0	1.3
9217	729554.91	4875564.66	135.85	1	D	A	56.4	-39.3	0.0	10.8	0.0	4.0	2.3
9236	729538.73	4875552.89	139.16	0	D	A	56.1	-38.8	0.0	9.3	0.0	0.0	8.1
9239	729538.73	4875552.89	139.16	1	D	A	56.1	-39.7	0.0	7.3	0.0	4.0	5.1
9241	729538.09	4875552.41	139.16	1	D	A	56.1	-40.1	0.0	7.9	0.0	4.0	4.1
9242	729538.73	4875552.89	139.16	1	D	A	56.1	-39.1	0.0	9.0	0.0	4.0	4.0
9243	729538.88	4875552.68	139.16	0	D	A	56.1	-38.8	0.0	9.3	0.0	0.0	8.1
9244	729538.88	4875552.68	139.16	1	D	A	56.1	-39.7	0.0	7.8	0.0	4.0	4.5
9245	729537.93	4875551.98	139.16	1	D	A	56.1	-40.3	0.0	8.3	0.0	4.0	3.6
9247	729538.88	4875552.68	139.16	1	D	A	56.1	-39.1	0.0	9.6	0.0	4.0	3.4
9300	729570.65	4875576.98	136.35	0	D	A	56.4	-39.1	0.0	3.0	0.0	0.0	14.3
9301	729570.65	4875576.98	136.35	1	D	A	56.4	-40.1	0.0	11.9	0.0	4.0	0.4
9303	729570.65	4875576.98	136.35	1	D	A	56.4	-39.5	0.0	11.0	0.0	4.0	2.0
9304	729570.81	4875576.79	136.35	0	D	A	56.4	-39.1	0.0	3.0	0.0	0.0	14.3
9306	729570.81	4875576.79	136.35	1	D	A	56.4	-40.1	0.0	12.3	0.0	4.0	-0.0
9307	729570.81	4875576.79	136.35	1	D	A	56.4	-39.5	0.0	10.6	0.0	4.0	2.3
9332	729730.33	4875700.03	138.10	0	D	A	56.4	-39.2	0.0	9.9	0.0	0.0	7.3
9334	729730.48	4875699.83	138.10	0	D	A	56.4	-39.2	0.0	8.5	0.0	0.0	8.7
9341	729554.75	4875564.85	139.41	0	D	A	56.1	-38.9	0.0	9.3	0.0	0.0	7.9
9343	729554.75	4875564.85	139.41	1	D	A	56.1	-39.9	0.0	8.2	0.0	4.0	4.0
9346	729554.75	4875564.85	139.41	1	D	A	56.1	-39.3	0.0	8.0	0.0	4.0	4.9
9347	729554.91	4875564.66	139.41	0	D	A	56.1	-38.9	0.0	9.3	0.0	0.0	7.9
9348	729554.91	4875564.66	139.41	1	D	A	56.1	-39.9	0.0	8.1	0.0	4.0	4.1
9351	729554.91	4875564.66	139.41	1	D	A	56.1	-39.3	0.0	7.6	0.0	4.0	5.2
9356	729586.43	4875589.27	136.72	0	D	A	56.4	-39.3	0.0	3.0	0.0	0.0	14.1
9361	729586.43	4875589.27	136.72	1	D	A	56.4	-40.2	0.0	15.1	0.0	4.0	-2.9
9363	729586.43	4875589.27	136.72	1	D	A	56.4	-39.6	0.0	10.4	0.0	4.0	2.4
9364	729586.59	4875589.07	136.72	0	D	A	56.4	-39.3	0.0	2.9	0.0	0.0	14.1
9365	729586.59	4875589.07	136.72	1	D	A	56.4	-40.2	0.0	14.1	0.0	4.0	-1.9

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
9366	729586.59	4875589.07	136.72	1	D	A	56.4	-39.6	0.0	10.1	0.0	4.0	2.7
9412	729570.65	4875576.98	139.91	0	D	A	56.1	-39.1	0.0	9.3	0.0	0.0	7.7
9414	729570.65	4875576.98	139.91	1	D	A	56.1	-40.1	0.0	9.1	0.0	4.0	3.0
9416	729570.65	4875576.98	139.91	1	D	A	56.1	-39.5	0.0	8.0	0.0	4.0	4.6
9419	729570.81	4875576.79	139.91	0	D	A	56.1	-39.1	0.0	9.3	0.0	0.0	7.7
9422	729570.81	4875576.79	139.91	1	D	A	56.1	-40.1	0.0	9.6	0.0	4.0	2.4
9425	729570.81	4875576.79	139.91	1	D	A	56.1	-39.5	0.0	6.9	0.0	4.0	5.7
9440	729730.33	4875700.03	141.66	0	D	A	56.1	-39.2	0.0	9.3	0.0	0.0	7.6
9441	729730.48	4875699.83	141.66	0	D	A	56.1	-39.2	0.0	9.3	0.0	0.0	7.6
9462	729602.11	4875601.69	136.97	0	D	A	56.4	-39.5	0.0	2.9	0.0	0.0	14.0
9464	729602.11	4875601.69	136.97	1	D	A	56.4	-40.4	0.0	10.1	0.0	4.0	1.9
9466	729602.11	4875601.69	136.97	1	D	A	56.4	-39.8	0.0	14.3	0.0	4.0	-1.8
9468	729602.26	4875601.49	136.97	0	D	A	56.4	-39.5	0.0	2.9	0.0	0.0	14.1
9471	729602.26	4875601.49	136.97	1	D	A	56.4	-40.4	0.0	10.4	0.0	4.0	1.6
9474	729602.26	4875601.49	136.97	1	D	A	56.4	-39.8	0.0	13.5	0.0	4.0	-1.0
9481	729687.67	4875668.52	139.53	0	D	A	51.1	-34.5	0.0	12.7	0.0	0.0	3.9
9482	729687.82	4875668.32	139.53	0	D	A	51.1	-34.5	0.0	12.7	0.0	0.0	3.9
9493	729586.43	4875589.27	140.28	0	D	A	56.1	-39.3	0.0	9.3	0.0	0.0	7.5
9495	729586.43	4875589.27	140.28	1	D	A	56.1	-40.2	0.0	13.4	0.0	4.0	-1.5
9496	729586.43	4875589.27	140.28	1	D	A	56.1	-39.6	0.0	8.1	0.0	4.0	4.3
9497	729586.59	4875589.07	140.28	0	D	A	56.1	-39.3	0.0	9.3	0.0	0.0	7.5
9499	729586.59	4875589.07	140.28	1	D	A	56.1	-40.2	0.0	12.8	0.0	4.0	-0.9
9500	729586.59	4875589.07	140.28	1	D	A	56.1	-39.6	0.0	7.4	0.0	4.0	5.1
9541	729617.74	4875614.17	137.10	0	D	A	56.4	-39.7	0.0	3.4	0.0	0.0	13.3
9543	729617.74	4875614.17	137.10	1	D	A	56.4	-40.6	0.0	10.7	0.0	4.0	1.2
9544	729617.74	4875614.17	137.10	1	D	A	56.4	-40.0	0.0	10.2	0.0	4.0	2.2
9545	729617.89	4875613.97	137.10	0	D	A	56.4	-39.7	0.0	3.4	0.0	0.0	13.3
9547	729617.89	4875613.97	137.10	1	D	A	56.4	-40.6	0.0	10.7	0.0	4.0	1.1
9548	729617.89	4875613.97	137.10	1	D	A	56.4	-40.0	0.0	11.0	0.0	4.0	1.4
9569	729602.11	4875601.69	140.53	0	D	A	56.1	-39.5	0.0	9.3	0.0	0.0	7.3
9573	729602.11	4875601.69	140.53	1	D	A	56.1	-39.8	0.0	11.6	0.0	4.0	0.7
9574	729602.26	4875601.49	140.53	0	D	A	56.1	-39.5	0.0	9.3	0.0	0.0	7.3
9576	729602.26	4875601.49	140.53	1	D	A	56.1	-39.8	0.0	11.0	0.0	4.0	1.3
9601	729633.37	4875626.65	137.47	0	D	A	56.4	-39.8	0.0	3.0	0.0	0.0	13.5
9603	729633.37	4875626.65	137.47	1	D	A	56.4	-40.7	0.0	10.5	0.0	4.0	1.2
9604	729630.62	4875624.45	137.34	1	D	A	56.4	-42.0	0.0	10.8	0.0	4.0	-0.5
9605	729638.43	4875630.69	137.72	1	D	A	56.4	-44.8	0.0	17.2	0.0	4.0	-9.6
9606	729633.52	4875626.45	137.47	0	D	A	56.4	-39.8	0.0	3.1	0.0	0.0	13.5
9608	729633.52	4875626.45	137.47	1	D	A	56.4	-40.7	0.0	10.5	0.0	4.0	1.2
9609	729630.36	4875623.93	137.32	1	D	A	56.4	-42.4	0.0	11.4	0.0	4.0	-1.4
9611	729638.18	4875630.17	137.70	1	D	A	56.4	-44.1	0.0	16.9	0.0	4.0	-8.6
9680	729617.74	4875614.17	140.66	0	D	A	56.1	-39.7	0.0	9.3	0.0	0.0	7.1
9682	729617.74	4875614.17	140.66	1	D	A	56.1	-40.0	0.0	7.5	0.0	4.0	4.7
9684	729617.89	4875613.97	140.66	0	D	A	56.1	-39.7	0.0	9.3	0.0	0.0	7.1
9685	729617.89	4875613.97	140.66	1	D	A	56.1	-40.0	0.0	8.1	0.0	4.0	4.0
9701	729649.00	4875639.13	137.97	0	D	A	56.4	-40.0	0.0	3.5	0.0	0.0	12.9
9703	729649.00	4875639.13	137.97	1	D	A	56.4	-40.9	0.0	11.1	0.0	4.0	0.4
9705	729649.00	4875639.13	137.97	1	D	A	56.4	-40.3	0.0	12.2	0.0	4.0	-0.2
9706	729649.15	4875638.93	137.97	0	D	A	56.4	-40.0	0.0	3.7	0.0	0.0	12.7
9709	729649.15	4875638.93	137.97	1	D	A	56.4	-40.9	0.0	11.3	0.0	4.0	0.2
9712	729649.15	4875638.93	137.97	1	D	A	56.4	-40.3	0.0	12.7	0.0	4.0	-0.7
9757	729633.37	4875626.65	141.03	0	D	A	56.1	-39.8	0.0	9.3	0.0	0.0	6.9
9759	729630.62	4875624.45	140.90	1	D	A	56.1	-42.0	0.0	8.0	0.0	4.0	2.1
9761	729638.43	4875630.69	141.28	1	D	A	56.1	-44.8	0.0	14.2	0.0	4.0	-6.8
9763	729633.52	4875626.45	141.03	0	D	A	56.1	-39.8	0.0	9.3	0.0	0.0	7.0
9765	729630.36	4875623.93	140.88	1	D	A	56.1	-42.4	0.0	8.4	0.0	4.0	1.3
9766	729638.18	4875630.17	141.26	1	D	A	56.1	-44.1	0.0	13.8	0.0	4.0	-5.9
9899	729649.00	4875639.13	141.53	0	D	A	56.1	-40.0	0.0	9.3	0.0	0.0	6.8
9902	729649.00	4875639.13	141.53	1	D	A	56.1	-40.3	0.0	10.5	0.0	4.0	1.3
9903	729649.15	4875638.93	141.53	0	D	A	56.1	-40.0	0.0	9.3	0.0	0.0	6.8
9907	729649.15	4875638.93	141.53	1	D	A	56.1	-40.3	0.0	9.1	0.0	4.0	2.7
0044	728926.98	4875358.30	157.44	0	D	A	51.1	-36.2	0.0	12.4	0.0	0.0	2.6
0047	728936.32	4875361.86	157.34	0	D	A	51.1	-42.8	0.0	6.8	0.0	0.0	1.5

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60051	728927.05	4875358.06	157.44	0	D	A	51.1	-36.2	0.0	12.7	0.0	0.0	2.2
60052	728936.40	4875361.62	157.34	0	D	A	51.1	-42.8	0.0	6.8	0.0	0.0	1.5
60054	729103.27	4875391.46	151.03	0	D	A	51.1	-35.3	0.0	9.2	0.0	0.0	6.5
60056	729103.26	4875391.21	151.03	0	D	A	51.1	-35.3	0.0	9.2	0.0	0.0	6.5
60058	728947.33	4875366.06	157.18	0	D	A	51.1	-35.4	0.0	9.6	0.0	0.0	6.1
60061	728947.41	4875365.83	157.18	0	D	A	51.1	-35.4	0.0	9.9	0.0	0.0	5.9
60066	729143.26	4875390.60	148.53	0	D	A	51.1	-35.4	0.0	9.6	0.0	0.0	6.1
60068	729151.10	4875390.43	147.94	1	D	A	51.1	-42.1	0.0	7.3	0.0	4.0	-2.3
60069	729143.26	4875390.35	148.53	0	D	A	51.1	-35.4	0.0	9.6	0.0	0.0	6.2
60071	729151.08	4875390.18	147.94	1	D	A	51.1	-42.1	0.0	6.4	0.0	4.0	-1.4
60075	728966.01	4875373.19	156.53	0	D	A	51.1	-35.4	0.0	9.2	0.0	0.0	6.6
60076	728966.10	4875372.96	156.53	0	D	A	51.1	-35.4	0.0	9.5	0.0	0.0	6.2
60079	729123.26	4875391.03	149.53	0	D	A	51.1	-35.4	0.0	9.6	0.0	0.0	6.2
60080	729123.26	4875390.78	149.53	0	D	A	51.1	-35.4	0.0	9.6	0.0	0.0	6.2
60082	729163.26	4875390.16	147.65	0	D	A	51.1	-35.4	0.0	9.8	0.0	0.0	5.9
60085	729156.33	4875390.32	147.74	1	D	A	51.1	-40.6	0.0	8.0	0.0	4.0	-1.5
60086	729166.33	4875390.09	147.61	1	D	A	51.1	-37.1	0.0	9.4	0.0	4.0	0.6
60087	729163.25	4875389.91	147.65	0	D	A	51.1	-35.4	0.0	9.8	0.0	0.0	6.0
60088	729156.31	4875390.07	147.74	1	D	A	51.1	-40.6	0.0	8.0	0.0	4.0	-1.5
60090	729166.31	4875389.84	147.61	1	D	A	51.1	-37.1	0.0	9.3	0.0	4.0	0.7
60091	729083.27	4875391.88	152.40	0	D	A	51.1	-35.4	0.0	9.4	0.0	0.0	6.3
60097	729076.38	4875392.03	152.49	1	D	A	51.1	-40.6	0.0	12.3	0.0	4.0	-5.7
60101	729081.24	4875391.93	152.43	2	D	A	51.1	-36.5	0.0	11.6	0.0	8.0	-5.0
60102	729083.27	4875391.64	152.40	0	D	A	51.1	-35.4	0.0	9.4	0.0	0.0	6.3
60107	729076.38	4875391.78	152.49	1	D	A	51.1	-40.6	0.0	12.5	0.0	4.0	-6.0
60117	729081.24	4875391.68	152.43	2	D	A	51.1	-36.5	0.0	12.2	0.0	8.0	-5.6
60119	729183.25	4875389.73	146.78	0	D	A	51.1	-35.4	0.0	9.3	0.0	0.0	6.4
60121	729183.25	4875389.73	146.78	1	D	A	51.1	-35.5	0.0	9.4	0.0	4.0	2.1
60122	729183.25	4875389.49	146.78	0	D	A	51.1	-35.4	0.0	9.3	0.0	0.0	6.4
60125	729183.25	4875389.49	146.78	1	D	A	51.1	-35.5	0.0	9.4	0.0	4.0	2.1
60144	728984.72	4875380.27	155.78	0	D	A	51.1	-35.4	0.0	12.0	0.0	0.0	3.7
60147	728984.80	4875380.04	155.78	0	D	A	51.1	-35.4	0.0	11.9	0.0	0.0	3.8
60149	729063.28	4875392.16	152.90	0	D	A	51.1	-35.4	0.0	20.6	0.0	0.0	-4.9
60152	729063.28	4875392.16	152.90	1	D	A	51.1	-35.5	0.0	18.9	0.0	4.0	-7.3
60157	729068.35	4875392.13	152.71	2	D	A	51.1	-38.6	0.0	13.9	0.0	8.0	-9.3
60159	729063.27	4875391.91	152.90	0	D	A	51.1	-35.4	0.0	20.7	0.0	0.0	-5.0
60163	729063.27	4875391.91	152.90	1	D	A	51.1	-35.5	0.0	19.0	0.0	4.0	-7.4
60169	729068.35	4875391.88	152.71	2	D	A	51.1	-38.6	0.0	14.2	0.0	8.0	-9.7
60202	729203.25	4875389.54	145.68	0	D	A	51.1	-35.5	0.0	9.4	0.0	0.0	6.2
60205	729203.25	4875389.54	145.68	1	D	A	51.1	-35.6	0.0	10.2	0.0	4.0	1.3
60206	729203.25	4875389.30	145.68	0	D	A	51.1	-35.4	0.0	9.4	0.0	0.0	6.2
60208	729203.25	4875389.30	145.68	1	D	A	51.1	-35.6	0.0	10.2	0.0	4.0	1.3
60210	729043.28	4875391.79	153.53	0	D	A	51.1	-35.4	0.0	15.2	0.0	0.0	0.5
60219	729033.99	4875391.39	153.76	1	D	A	51.1	-47.1	0.0	16.0	0.0	4.0	-16.0
60230	729043.98	4875391.82	153.51	1	D	A	51.1	-35.8	0.0	21.1	0.0	4.0	-9.8
60232	729043.30	4875391.54	153.53	0	D	A	51.1	-35.4	0.0	16.0	0.0	0.0	-0.4
60239	729034.01	4875391.14	153.76	1	D	A	51.1	-47.0	0.0	16.3	0.0	4.0	-16.2
60249	729044.00	4875391.57	153.51	1	D	A	51.1	-35.8	0.0	21.2	0.0	4.0	-9.9
60254	729003.76	4875386.28	155.28	0	D	A	51.1	-35.5	0.0	11.6	0.0	0.0	4.1
60258	729011.81	4875388.35	155.07	1	D	A	51.1	-43.3	0.0	23.3	0.0	4.0	-19.5
60261	729003.83	4875386.04	155.28	0	D	A	51.1	-35.5	0.0	9.7	0.0	0.0	6.0
60276	729011.86	4875388.11	155.07	1	D	A	51.1	-43.2	0.0	15.3	0.0	4.0	-11.4
60281	729017.17	4875389.26	154.79	0	D	A	51.1	-39.7	0.0	9.0	0.0	0.0	2.4
60283	729027.09	4875390.55	154.17	0	D	A	51.1	-37.5	0.0	15.0	0.0	0.0	-1.3
60293	729023.37	4875390.06	154.40	1	D	A	51.1	-35.5	0.0	17.8	0.0	4.0	-6.2
60297	729017.21	4875389.01	154.79	0	D	A	51.1	-39.7	0.0	11.4	0.0	0.0	0.0
60301	729027.12	4875390.30	154.17	0	D	A	51.1	-37.5	0.0	15.0	0.0	0.0	-1.4
60309	729023.40	4875389.82	154.40	1	D	A	51.1	-35.5	0.0	18.2	0.0	4.0	-6.6
60313	729223.23	4875390.02	144.68	0	D	A	51.1	-35.5	0.0	2.1	0.0	0.0	13.5
60318	729219.29	4875389.84	144.93	1	D	A	51.1	-37.9	0.0	9.6	0.0	4.0	-0.3
60323	729229.27	4875390.31	144.28	1	D	A	51.1	-39.7	0.0	9.7	0.0	4.0	-2.4
60325	729231.05	4875390.39	144.17	2	D	A	51.1	-42.4	0.0	7.3	0.0	8.0	-6.6
60327	729223.24	4875389.78	144.68	0	D	A	51.1	-35.5	0.0	2.2	0.0	0.0	13.4

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
60331	729219.26	4875389.59	144.93	1	D	A	51.1	-37.9	0.0	9.6	0.0	4.0	-0.3
60332	729229.24	4875390.06	144.28	1	D	A	51.1	-39.7	0.0	9.7	0.0	4.0	-2.3
60333	729231.01	4875390.14	144.17	2	D	A	51.1	-42.3	0.0	7.3	0.0	8.0	-6.5
60378	729243.14	4875391.67	143.78	0	D	A	51.1	-35.6	0.0	9.8	0.0	0.0	5.7
60381	729243.14	4875391.67	143.78	1	D	A	51.1	-35.8	0.0	11.6	0.0	4.0	-0.3
60382	729238.48	4875391.12	143.89	2	D	A	51.1	-38.5	0.0	8.0	0.0	8.0	-3.5
60385	729243.16	4875391.42	143.78	0	D	A	51.1	-35.6	0.0	9.8	0.0	0.0	5.7
60388	729243.16	4875391.42	143.78	1	D	A	51.1	-35.8	0.0	11.1	0.0	4.0	0.2
60390	729238.45	4875390.86	143.89	2	D	A	51.1	-38.6	0.0	8.0	0.0	8.0	-3.5
60435	729262.86	4875394.81	142.78	0	D	A	51.1	-35.7	0.0	10.3	0.0	0.0	5.1
60437	729262.86	4875394.81	142.78	1	D	A	51.1	-35.9	0.0	12.1	0.0	4.0	-0.9
60438	729262.90	4875394.56	142.78	0	D	A	51.1	-35.7	0.0	10.3	0.0	0.0	5.1
60440	729262.90	4875394.56	142.78	1	D	A	51.1	-35.9	0.0	12.1	0.0	4.0	-0.9
60503	729282.26	4875399.52	141.53	0	D	A	51.1	-35.8	0.0	10.9	0.0	0.0	4.4
60507	729282.26	4875399.52	141.53	1	D	A	51.1	-36.1	0.0	12.7	0.0	4.0	-1.7
60509	729282.33	4875399.27	141.53	0	D	A	51.1	-35.8	0.0	10.9	0.0	0.0	4.4
60511	729282.33	4875399.27	141.53	1	D	A	51.1	-36.1	0.0	12.7	0.0	4.0	-1.7
60579	729301.23	4875405.76	140.53	0	D	A	51.1	-36.0	0.0	10.9	0.0	0.0	4.2
60580	729301.23	4875405.76	140.53	1	D	A	51.1	-36.2	0.0	13.1	0.0	4.0	-2.2
60581	729301.32	4875405.52	140.53	0	D	A	51.1	-36.0	0.0	2.7	0.0	0.0	12.4
60582	729301.32	4875405.52	140.53	1	D	A	51.1	-36.2	0.0	13.1	0.0	4.0	-2.2
60651	729319.65	4875413.46	139.78	0	D	A	51.1	-36.2	0.0	3.8	0.0	0.0	11.2
60652	729319.65	4875413.46	139.78	1	D	A	51.1	-36.4	0.0	13.3	0.0	4.0	-2.6
60656	729319.76	4875413.24	139.78	0	D	A	51.1	-36.2	0.0	7.1	0.0	0.0	7.8
60660	729319.76	4875413.24	139.78	1	D	A	51.1	-36.4	0.0	13.3	0.0	4.0	-2.6
60722	729337.53	4875422.40	139.03	0	D	A	51.1	-36.4	0.0	3.8	0.0	0.0	10.9
60728	729345.25	4875426.53	138.59	2	D	A	51.1	-45.9	0.0	8.7	0.0	8.0	-11.4
60731	729337.53	4875422.40	139.03	1	D	A	51.1	-36.6	0.0	12.8	0.0	4.0	-2.3
60733	729337.64	4875422.17	139.03	0	D	A	51.1	-36.4	0.0	7.0	0.0	0.0	7.7
60738	729345.20	4875426.23	138.60	2	D	A	51.1	-45.3	0.0	8.6	0.0	8.0	-10.8
60740	729337.64	4875422.17	139.03	1	D	A	51.1	-36.6	0.0	12.8	0.0	4.0	-2.3
60823	729354.99	4875432.12	138.03	0	D	A	51.1	-36.6	0.0	8.1	0.0	0.0	6.5
60830	729350.59	4875429.58	138.28	2	D	A	51.1	-40.0	0.0	10.2	0.0	8.0	-7.1
60834	729359.24	4875434.58	137.78	2	D	A	51.1	-39.9	0.0	9.4	0.0	8.0	-6.3
60837	729354.99	4875432.12	138.03	1	D	A	51.1	-36.8	0.0	12.9	0.0	4.0	-2.6
60838	729355.12	4875431.91	138.03	0	D	A	51.1	-36.6	0.0	7.4	0.0	0.0	7.2
60849	729350.54	4875429.26	138.29	2	D	A	51.1	-40.2	0.0	9.3	0.0	8.0	-6.3
60854	729359.19	4875434.26	137.79	2	D	A	51.1	-39.8	0.0	8.5	0.0	8.0	-5.1
60855	729355.12	4875431.91	138.03	1	D	A	51.1	-36.8	0.0	12.9	0.0	4.0	-2.6
60916	729372.24	4875442.24	137.43	0	D	A	51.1	-36.8	0.0	3.2	0.0	0.0	11.1
60922	729372.24	4875442.24	137.43	2	D	A	51.1	-37.2	0.0	10.0	0.0	8.0	-4.0
60923	729372.24	4875442.24	137.43	1	D	A	51.1	-37.0	0.0	12.9	0.0	4.0	-2.8
60925	729372.37	4875442.02	137.43	0	D	A	51.1	-36.8	0.0	3.9	0.0	0.0	10.5
60930	729372.37	4875442.02	137.43	2	D	A	51.1	-37.2	0.0	9.2	0.0	8.0	-3.2
60933	729372.37	4875442.02	137.43	1	D	A	51.1	-37.0	0.0	12.9	0.0	4.0	-2.8
61065	729389.38	4875452.55	136.93	0	D	A	51.1	-37.0	0.0	4.8	0.0	0.0	9.3
61067	729389.38	4875452.55	136.93	1	D	A	51.1	-38.1	0.0	10.9	0.0	4.0	-1.9
61071	729389.38	4875452.55	136.93	2	D	A	51.1	-37.4	0.0	8.9	0.0	8.0	-3.2
61073	729381.14	4875447.53	137.31	1	D	A	51.1	-51.6	0.0	12.8	0.0	4.0	-17.3
61075	729389.51	4875452.33	136.93	0	D	A	51.1	-37.0	0.0	8.1	0.0	0.0	6.0
61077	729389.51	4875452.33	136.93	1	D	A	51.1	-38.1	0.0	10.9	0.0	4.0	-1.9
61086	729389.51	4875452.33	136.93	2	D	A	51.1	-37.4	0.0	8.3	0.0	8.0	-2.5
61089	729381.10	4875447.22	137.32	1	D	A	51.1	-55.1	0.0	12.8	0.0	4.0	-20.8
61252	729406.41	4875463.03	136.28	0	D	A	51.1	-37.2	0.0	5.9	0.0	0.0	8.1
61257	729408.43	4875464.28	136.22	1	D	A	51.1	-39.5	0.0	13.5	0.0	4.0	-5.9
61260	729398.90	4875458.35	136.50	1	D	A	51.1	-47.6	0.0	11.0	0.0	4.0	-11.5
61266	729407.39	4875463.63	136.25	1	D	A	51.1	-38.8	0.0	8.6	0.0	4.0	-0.3
61276	729406.41	4875463.03	136.28	2	D	A	51.1	-37.6	0.0	10.0	0.0	8.0	-4.5
61282	729406.55	4875462.81	136.28	0	D	A	51.1	-37.2	0.0	10.1	0.0	0.0	3.8
61289	729408.36	4875463.94	136.22	1	D	A	51.1	-39.4	0.0	13.2	0.0	4.0	-5.4
61292	729398.82	4875458.01	136.50	1	D	A	51.1	-48.6	0.0	11.0	0.0	4.0	-12.5
61298	729407.31	4875463.29	136.25	1	D	A	51.1	-38.7	0.0	10.1	0.0	4.0	-1.7
61306	729406.55	4875462.81	136.28	2	D	A	51.1	-37.6	0.0	9.4	0.0	8.0	-3.8

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
61407	729423.34	4875473.68	135.78	0	D	A	51.1	-37.4	0.0	7.6	0.0	0.0	6.1
61412	729423.34	4875473.68	135.78	1	D	A	51.1	-38.5	0.0	10.6	0.0	4.0	-2.0
61413	729423.34	4875473.68	135.78	1	D	A	51.1	-38.5	0.0	10.1	0.0	4.0	-1.5
61420	729423.34	4875473.68	135.78	2	D	A	51.1	-37.8	0.0	11.7	0.0	8.0	-6.4
61422	729423.48	4875473.46	135.78	0	D	A	51.1	-37.4	0.0	9.0	0.0	0.0	4.7
61426	729423.48	4875473.46	135.78	1	D	A	51.1	-38.5	0.0	9.1	0.0	4.0	-0.5
61429	729423.48	4875473.46	135.78	1	D	A	51.1	-38.5	0.0	10.5	0.0	4.0	-1.9
61433	729423.48	4875473.46	135.78	2	D	A	51.1	-37.8	0.0	12.8	0.0	8.0	-7.5
61531	729440.16	4875484.49	135.53	0	D	A	51.1	-37.6	0.0	11.8	0.0	0.0	1.7
61533	729440.16	4875484.49	135.53	1	D	A	51.1	-38.7	0.0	9.4	0.0	4.0	-0.9
61534	729440.16	4875484.49	135.53	1	D	A	51.1	-38.7	0.0	9.3	0.0	4.0	-0.8
61536	729436.12	4875481.87	135.53	2	D	A	51.1	-40.8	0.0	8.7	0.0	8.0	-6.4
61537	729440.30	4875484.29	135.53	0	D	A	51.1	-37.6	0.0	8.4	0.0	0.0	5.1
61544	729440.30	4875484.29	135.53	1	D	A	51.1	-38.7	0.0	10.4	0.0	4.0	-2.0
61546	729440.30	4875484.29	135.53	1	D	A	51.1	-38.7	0.0	10.8	0.0	4.0	-2.4
61549	729436.03	4875481.51	135.53	2	D	A	51.1	-41.0	0.0	9.0	0.0	8.0	-6.9
61641	729456.87	4875495.48	135.53	0	D	A	51.1	-37.8	0.0	11.9	0.0	0.0	1.4
61642	729456.87	4875495.48	135.53	1	D	A	51.1	-38.9	0.0	9.3	0.0	4.0	-1.0
61645	729456.87	4875495.48	135.53	1	D	A	51.1	-38.9	0.0	11.8	0.0	4.0	-3.6
61646	729457.01	4875495.27	135.53	0	D	A	51.1	-37.8	0.0	12.4	0.0	0.0	1.0
61648	729457.01	4875495.27	135.53	1	D	A	51.1	-38.8	0.0	9.2	0.0	4.0	-0.9
61651	729457.01	4875495.27	135.53	1	D	A	51.1	-38.8	0.0	11.6	0.0	4.0	-3.4
61731	729473.47	4875506.63	135.78	0	D	A	51.1	-38.0	0.0	8.7	0.0	0.0	4.4
61735	729473.47	4875506.63	135.78	1	D	A	51.1	-39.0	0.0	11.6	0.0	4.0	-3.6
61736	729473.47	4875506.63	135.78	1	D	A	51.1	-39.0	0.0	13.2	0.0	4.0	-5.1
61738	729473.61	4875506.43	135.78	0	D	A	51.1	-38.0	0.0	12.0	0.0	0.0	1.1
61741	729473.61	4875506.43	135.78	1	D	A	51.1	-39.0	0.0	10.4	0.0	4.0	-2.3
61743	729473.61	4875506.43	135.78	1	D	A	51.1	-39.0	0.0	10.2	0.0	4.0	-2.1
61842	729489.96	4875517.95	136.15	0	D	A	51.1	-38.2	0.0	8.6	0.0	0.0	4.4
61844	729489.96	4875517.95	136.15	1	D	A	51.1	-39.2	0.0	9.5	0.0	4.0	-1.6
61847	729489.96	4875517.95	136.15	1	D	A	51.1	-39.2	0.0	11.5	0.0	4.0	-3.6
61849	729490.10	4875517.75	136.15	0	D	A	51.1	-38.2	0.0	11.6	0.0	0.0	1.3
61854	729490.10	4875517.75	136.15	1	D	A	51.1	-39.2	0.0	9.2	0.0	4.0	-1.3
61856	729490.10	4875517.75	136.15	1	D	A	51.1	-39.2	0.0	12.0	0.0	4.0	-4.1
61927	729506.33	4875529.43	136.40	0	D	A	51.1	-38.4	0.0	8.4	0.0	0.0	4.3
61929	729506.33	4875529.43	136.40	1	D	A	51.1	-39.4	0.0	10.8	0.0	4.0	-3.1
61932	729506.33	4875529.43	136.40	1	D	A	51.1	-39.4	0.0	15.1	0.0	4.0	-7.4
61934	729507.91	4875530.55	136.42	1	D	A	51.1	-39.7	0.0	9.4	0.0	4.0	-1.9
61935	729506.48	4875529.23	136.40	0	D	A	51.1	-38.4	0.0	7.5	0.0	0.0	5.2
61936	729506.48	4875529.23	136.40	1	D	A	51.1	-39.4	0.0	10.5	0.0	4.0	-2.8
61937	729506.48	4875529.23	136.40	1	D	A	51.1	-39.4	0.0	13.4	0.0	4.0	-5.7
61940	729507.76	4875530.14	136.42	1	D	A	51.1	-39.5	0.0	8.0	0.0	4.0	-0.4
62007	729522.59	4875541.08	136.78	0	D	A	51.1	-38.6	0.0	7.5	0.0	0.0	5.0
62009	729522.59	4875541.08	136.78	1	D	A	51.1	-39.6	0.0	14.6	0.0	4.0	-7.1
62011	729522.59	4875541.08	136.78	1	D	A	51.1	-39.6	0.0	11.6	0.0	4.0	-4.1
62013	729522.59	4875541.08	136.78	1	D	A	51.1	-38.9	0.0	10.0	0.0	4.0	-1.8
62014	729522.73	4875540.87	136.78	0	D	A	51.1	-38.6	0.0	11.3	0.0	0.0	1.2
62020	729522.73	4875540.87	136.78	1	D	A	51.1	-39.6	0.0	17.0	0.0	4.0	-9.5
62022	729522.73	4875540.87	136.78	1	D	A	51.1	-39.6	0.0	10.3	0.0	4.0	-2.8
62023	729522.73	4875540.87	136.78	1	D	A	51.1	-38.9	0.0	9.7	0.0	4.0	-1.5
62066	729538.73	4875552.89	137.03	0	D	A	51.1	-38.8	0.0	12.7	0.0	0.0	-0.3
62070	729538.73	4875552.89	137.03	1	D	A	51.1	-39.7	0.0	9.9	0.0	4.0	-2.5
62074	729538.09	4875552.41	137.03	1	D	A	51.1	-40.1	0.0	10.3	0.0	4.0	-3.3
62078	729538.73	4875552.89	137.03	1	D	A	51.1	-39.1	0.0	11.4	0.0	4.0	-3.4
62081	729538.88	4875552.68	137.03	0	D	A	51.1	-38.8	0.0	12.7	0.0	0.0	-0.3
62082	729538.88	4875552.68	137.03	1	D	A	51.1	-39.7	0.0	10.5	0.0	4.0	-3.1
62084	729537.93	4875551.98	137.03	1	D	A	51.1	-40.3	0.0	10.8	0.0	4.0	-4.0
62085	729538.88	4875552.68	137.03	1	D	A	51.1	-39.1	0.0	10.9	0.0	4.0	-2.9
62124	729554.75	4875564.85	137.28	0	D	A	51.1	-38.9	0.0	12.7	0.0	0.0	-0.6
62128	729554.75	4875564.85	137.28	1	D	A	51.1	-39.9	0.0	11.6	0.0	4.0	-4.4
62129	729554.75	4875564.85	137.28	1	D	A	51.1	-39.3	0.0	10.9	0.0	4.0	-3.1
62130	729554.91	4875564.66	137.28	0	D	A	51.1	-38.9	0.0	12.7	0.0	0.0	-0.6
62132	729554.91	4875564.66	137.28	1	D	A	51.1	-39.9	0.0	11.3	0.0	4.0	-4.1

Road, TNM, Name: "Exit Ramp 2041 Build E_NS", ID: "!0703!_2041B_E_NS"													
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Ad	Aair	Agr	Afol	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
2134	729554.91	4875564.66	137.28	1	D	A	51.1	-39.3	0.0	10.2	0.0	4.0	-2.3
2223	729570.65	4875576.98	137.78	0	D	A	51.1	-39.1	0.0	12.7	0.0	0.0	-0.7
2225	729570.65	4875576.98	137.78	1	D	A	51.1	-40.1	0.0	12.0	0.0	4.0	-4.9
2227	729570.65	4875576.98	137.78	1	D	A	51.1	-39.5	0.0	10.7	0.0	4.0	-3.1
2228	729570.81	4875576.79	137.78	0	D	A	51.1	-39.1	0.0	12.7	0.0	0.0	-0.7
2230	729570.81	4875576.79	137.78	1	D	A	51.1	-40.1	0.0	12.1	0.0	4.0	-5.0
2232	729570.81	4875576.79	137.78	1	D	A	51.1	-39.5	0.0	9.3	0.0	4.0	-1.7
2254	729730.33	4875700.03	139.53	0	D	A	51.1	-39.2	0.0	12.6	0.0	0.0	-0.7
2255	729730.48	4875699.83	139.53	0	D	A	51.1	-39.2	0.0	12.5	0.0	0.0	-0.6
2333	729586.43	4875589.27	138.15	0	D	A	51.1	-39.3	0.0	12.7	0.0	0.0	-0.9
2336	729586.43	4875589.27	138.15	1	D	A	51.1	-40.2	0.0	15.7	0.0	4.0	-8.8
2337	729586.43	4875589.27	138.15	1	D	A	51.1	-39.6	0.0	11.0	0.0	4.0	-3.6
2338	729586.59	4875589.07	138.15	0	D	A	51.1	-39.3	0.0	12.7	0.0	0.0	-0.9
2340	729586.59	4875589.07	138.15	1	D	A	51.1	-40.2	0.0	15.2	0.0	4.0	-8.4
2342	729586.59	4875589.07	138.15	1	D	A	51.1	-39.6	0.0	10.2	0.0	4.0	-2.7
2381	729602.11	4875601.69	138.40	0	D	A	51.1	-39.5	0.0	12.8	0.0	0.0	-1.1
2384	729602.11	4875601.69	138.40	1	D	A	51.1	-40.4	0.0	10.2	0.0	4.0	-3.5
2386	729602.11	4875601.69	138.40	1	D	A	51.1	-39.8	0.0	14.0	0.0	4.0	-6.7
2387	729602.26	4875601.49	138.40	0	D	A	51.1	-39.5	0.0	12.8	0.0	0.0	-1.1
2389	729602.26	4875601.49	138.40	1	D	A	51.1	-40.4	0.0	10.9	0.0	4.0	-4.2
2390	729602.26	4875601.49	138.40	1	D	A	51.1	-39.8	0.0	12.7	0.0	4.0	-5.4
2457	729617.74	4875614.17	138.53	0	D	A	51.1	-39.7	0.0	12.8	0.0	0.0	-1.3
2463	729617.74	4875614.17	138.53	1	D	A	51.1	-40.6	0.0	11.1	0.0	4.0	-4.5
2466	729617.74	4875614.17	138.53	1	D	A	51.1	-40.0	0.0	9.9	0.0	4.0	-2.8
2467	729617.89	4875613.97	138.53	0	D	A	51.1	-39.7	0.0	12.8	0.0	0.0	-1.3
2470	729617.89	4875613.97	138.53	1	D	A	51.1	-40.6	0.0	11.3	0.0	4.0	-4.7
2473	729617.89	4875613.97	138.53	1	D	A	51.1	-40.0	0.0	11.1	0.0	4.0	-4.0
2532	729633.37	4875626.65	138.90	0	D	A	51.1	-39.8	0.0	12.8	0.0	0.0	-1.5
2533	729633.37	4875626.65	138.90	1	D	A	51.1	-40.7	0.0	10.6	0.0	4.0	-4.2
2534	729630.62	4875624.45	138.77	1	D	A	51.1	-42.0	0.0	10.2	0.0	4.0	-5.1
2536	729638.43	4875630.69	139.14	1	D	A	51.1	-44.8	0.0	15.0	0.0	4.0	-12.7
2537	729633.52	4875626.45	138.90	0	D	A	51.1	-39.8	0.0	12.8	0.0	0.0	-1.5
2539	729633.52	4875626.45	138.90	1	D	A	51.1	-40.7	0.0	10.5	0.0	4.0	-4.1
2543	729630.36	4875623.93	138.75	1	D	A	51.1	-42.4	0.0	10.6	0.0	4.0	-5.8
2544	729638.18	4875630.17	139.12	1	D	A	51.1	-44.1	0.0	15.1	0.0	4.0	-12.2
2592	729649.00	4875639.13	139.40	0	D	A	51.1	-40.0	0.0	12.8	0.0	0.0	-1.7
2593	729649.00	4875639.13	139.40	1	D	A	51.1	-40.9	0.0	10.6	0.0	4.0	-4.4
2594	729649.00	4875639.13	139.40	1	D	A	51.1	-40.3	0.0	13.4	0.0	4.0	-6.6
2595	729649.15	4875638.93	139.40	0	D	A	51.1	-40.0	0.0	12.8	0.0	0.0	-1.7
2597	729649.15	4875638.93	139.40	1	D	A	51.1	-40.9	0.0	11.2	0.0	4.0	-5.0
2599	729649.15	4875638.93	139.40	1	D	A	51.1	-40.3	0.0	11.2	0.0	4.0	-4.4

Stantec 5 October 2022
FA TNM 2.5

INPUT: BARRIERS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Mitigated Build

Barrier									Points										
Name	Type	Height		If Wall	If Berm			Add'tnl	Name	No.	Coordinates (bottom)			Height	Segment				
		Min	Max	$ per Unit Area	$ per Unit Vol.	Top Width	Run:Rise	$ per Unit Length			X	Y	Z	at Point	Seg Ht Incre-ment	#Up	#Dn	On Struct?	Important Reflec-tions?
		m	m	$/sq m	$/cu m	m	m:m	$/m			m	m	m	m	m				
R9 Building	W	0.00	30.48	0.00				0.00	point1	1	728,850.1	4,875,529.5	161.00	4.00	0.00	0	0		
									point2	2	728,855.4	4,875,516.0	161.00	4.00	0.00	0	0		
									point3	3	728,866.3	4,875,520.0	161.00	4.00	0.00	0	0		
									point4	4	728,866.2	4,875,521.0	161.00	4.00	0.00	0	0		
									point5	5	728,884.8	4,875,528.0	161.00	4.00					
R8 Building	W	0.00	30.48	0.00				0.00	point11	11	729,745.4	4,875,168.0	145.70	4.00	0.00	0	0		
									point12	12	729,748.9	4,875,162.0	145.71	4.00	0.00	0	0		
									point13	13	729,746.8	4,875,161.0	145.61	4.00	0.00	0	0		
									point14	14	729,753.4	4,875,147.5	145.11	4.00					
NB1	W	0.00	5.00	0.00				0.00	point16	16	729,064.8	4,874,761.0	147.08	5.00	0.00	0	0		
									point17	17	729,030.0	4,874,855.0	144.53	5.00	0.00	0	0		
									point18	18	729,008.0	4,874,870.5	144.00	5.00	0.00	0	0		
									point19	19	729,004.9	4,874,872.5	143.05	5.00	0.00	0	0		
									point20	20	728,991.0	4,874,882.0	142.00	5.00	0.00	0	0		
									point21	21	728,977.9	4,874,890.5	141.01	5.00	0.00	0	0		
									point47	47	728,960.5	4,874,896.5	140.00	5.00	0.00	0	0		
									point48	48	728,940.5	4,874,903.0	138.98	5.00	0.00	0	0		
									point49	49	728,912.6	4,874,913.0	138.00	5.00	0.00	0	0		
									point50	50	728,855.6	4,874,933.5	137.00	5.00	0.00	0	0		
									point51	51	728,809.7	4,874,950.5	138.01	5.00	0.00	0	0		
									point52	52	728,745.7	4,874,974.0	137.10	5.00	0.00	0	0		
									point53	53	728,714.9	4,874,976.5	136.02	5.00	0.00	0	0		
									aa	54	728,689.7	4,874,979.5	135.00	5.00	0.00	0	0		
									point55	55	728,660.9	4,874,980.5	134.00	5.00	0.00	0	0		
									point56	56	728,630.3	4,874,980.5	133.00	5.00	0.00	0	0		
									point57	57	728,607.2	4,874,980.0	132.00	5.00	0.00	0	0		
									point58	58	728,589.8	4,874,979.5	131.01	5.00	0.00	0	0		
									point59	59	728,570.3	4,874,980.0	130.01	5.00	0.00	0	0		
									point60	60	728,549.3	4,874,979.5	129.00	5.00	0.00	0	0		
									point61	61	728,514.5	4,874,980.0	128.00	5.00					
NB3	W	0.00	30.48	0.00				0.00	point31	31	729,268.2	4,875,425.0	132.00	5.00	0.00	0	0		
									point32	32	729,232.0	4,875,423.5	134.01	5.00	0.00	0	0		
									point33	33	729,201.0	4,875,421.0	137.00	5.00	0.00	0	0		
									point34	34	729,159.6	4,875,419.0	142.06	5.00	0.00	0	0		
									point35	35	729,134.7	4,875,420.5	148.07	5.00	0.00	0	0		

									point36	36	729,109.4	4,875,421.5	152.01	5.00	0.00	0	0		
									point37	37	729,081.3	4,875,422.5	155.00	5.00	0.00	0	0		
									point75	75	729,038.0	4,875,420.5	156.00	5.00	0.00	0	0		
									point76	76	729,022.2	4,875,419.5	156.26	5.00	0.00	0	0		
									point77	77	728,989.4	4,875,409.5	157.00	5.00	0.00	0	0		
									point78	78	728,957.3	4,875,398.5	158.00	5.00	0.00	0	0		
									point79	79	728,901.7	4,875,375.0	158.00	5.00	0.00	0	0		
									point80	80	728,879.7	4,875,388.0	158.02	5.00	0.00	0	0		
									point81	81	728,857.3	4,875,447.0	159.00	5.00	0.00	0	0		
									point82	82	728,842.3	4,875,474.0	159.39	5.00	0.00	0	0		
									point83	83	728,823.9	4,875,513.5	160.18	5.00					
R5 Building	W	0.00	30.48	0.00				0.00	point38	38	729,110.8	4,874,795.5	145.64	4.00	0.00	0	0		
									point39	39	729,106.5	4,874,806.5	146.32	4.00	0.00	0	0		
									point40	40	729,121.3	4,874,812.0	146.06	4.00	0.00	0	0		
									point41	41	729,119.1	4,874,816.5	146.30	4.00	0.00	0	0		
									point42	42	729,128.4	4,874,820.0	146.17	4.00					
NB2	W	0.00	30.48	0.00				0.00	point43	43	729,345.2	4,875,297.0	132.00	5.00	0.00	0	0		
									point44	44	729,291.3	4,875,246.5	133.00	5.00	0.00	0	0		
									point45	45	729,244.2	4,875,206.0	134.00	5.00	0.00	0	0		
									point46	46	729,216.1	4,875,175.5	135.00	5.00	0.00	0	0		
									e	62	729,198.8	4,875,149.0	136.00	5.00	0.00	0	0		
									point63	63	729,177.8	4,875,110.5	136.98	5.00	0.00	0	0		
									point64	64	729,168.3	4,875,093.0	138.07	5.00	0.00	0	0		
									point65	65	729,149.8	4,875,061.5	139.02	5.00	0.00	0	0		
									point66	66	729,143.1	4,875,048.0	139.72	5.00	0.00	0	0		
									point67	67	729,110.2	4,874,989.5	141.41	5.00	0.00	0	0		
									point68	68	729,092.1	4,874,945.0	142.65	5.00	0.00	0	0		
									point69	69	729,084.1	4,874,912.5	143.61	5.00	0.00	0	0		
									point70	70	729,088.7	4,874,848.0	147.00	5.00	0.00	0	0		
									point71	71	729,093.8	4,874,834.5	147.00	5.00	0.00	0	0		
									point72	72	729,099.1	4,874,820.5	147.00	5.00	0.00	0	0		
									point73	73	729,106.2	4,874,801.5	146.37	5.00	0.00	0	0		
									point74	74	729,107.9	4,874,797.0	146.08	5.00					
R4 Building-2-R4 Building	W	0.00	30.48	0.00				0.00	point6	6	729,020.3	4,874,765.5	146.00	4.00	0.00	0	0		
									point8	8	729,031.3	4,874,767.0	146.88	4.00	0.00	0	0		
									point9	9	729,043.5	4,874,768.5	147.00	4.00					

Stantec 5 October 2022
FA TNM 2.5

INPUT: RECEIVERS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Mitigated Build

Receiver Name	No.	#DUs	Coordinates (ground) X	Y	Z	Height above Ground	Input Sound Levels and Criteria: Existing LAeq1h	Impact Criteria LAeq1h	Impact Criteria Sub'l	NR Goal	Active in Calc.
			m	m	m	m	dBA	dBA	dB	dB	
R9	1	1	728,878.0	4,875,521.0	161.00	1.50	0.00	66	10.0	8.0	Y
R4	2	1	729,028.4	4,874,771.0	146.70	1.50	0.00	66	10.0	8.0	Y
R8	3	1	729,752.4	4,875,158.5	145.58	1.50	0.00	66	10.0	8.0	Y
R5	4	1	729,112.6	4,874,813.0	146.46	1.50	0.00	66	10.0	8.0	Y

Stantec					**7 October 2022**						
FA					**TNM 2.5**						
INPUT: ROADWAYS							**Average pavement type shall be used unless**				
PROJECT/CONTRACT:	**Nagle Road**						**a State highway agency substantiates the use**				
RUN:	**Nagle Road - 2041 Mitigated Build**						**of a different type with the approval of FHWA**				
Roadway		**Points**									
Name	**Width**	**Name**	**No.**	**Coordinates (pavement)**			**Flow Control**			**Segment**	
				X	**Y**	**Z**	**Control Device**	**Speed Constraint**	**Percent Vehicles Affected**	**Pvmt Type**	**On Struct?**
	m			m	m	m		km/h	%		
Hwy 401 Westbound-West of Nagle	15.0	point272	272	728,957.1	4,875,132.5	140.13				Average	
		point273	273	728,937.8	4,875,125.0	140.12				Average	
		point274	274	728,914.3	4,875,116.5	139.97				Average	
		point275	275	728,890.9	4,875,108.0	139.71				Average	
		point276	276	728,867.4	4,875,099.0	139.28				Average	
		point277	277	728,843.9	4,875,090.5	138.75				Average	
		point278	278	728,820.2	4,875,082.5	138.20				Average	
		point279	279	728,796.3	4,875,075.5	137.57				Average	
		point280	280	728,772.2	4,875,068.5	136.87				Average	
		point281	281	728,747.9	4,875,062.5	136.14				Average	
		point282	282	728,723.6	4,875,057.5	135.39				Average	
		point283	283	728,698.9	4,875,053.0	134.58				Average	
		point284	284	728,674.2	4,875,049.0	133.85				Average	
		point285	285	728,649.5	4,875,046.0	133.08				Average	
		point286	286	728,624.6	4,875,043.5	132.40				Average	
		point287	287	728,599.6	4,875,041.5	131.77				Average	
		point288	288	728,574.6	4,875,040.5	131.10				Average	
		point289	289	728,549.8	4,875,039.0	130.39				Average	
		point290	290	728,524.6	4,875,038.0	129.72				Average	
		point291	291	728,499.8	4,875,036.5	128.96				Average	
		point292	292	728,474.8	4,875,035.0	128.25				Average	
		point293	293	728,449.8	4,875,034.0	127.52				Average	
		point294	294	728,424.8	4,875,032.5	126.80				Average	
		point295	295	728,399.8	4,875,031.5	126.09				Average	
		point296	296	728,374.9	4,875,030.0	125.37				Average	

		point297	297	728,349.9	4,875,029.0	124.65				Average	
		point298	298	728,324.9	4,875,027.5	123.92				Average	
		point299	299	728,300.0	4,875,026.0	123.22				Average	
		point300	300	728,275.1	4,875,025.0	122.58				Average	
		point301	301	728,250.0	4,875,023.5	121.97				Average	
		point302	302	728,225.1	4,875,022.5	121.38				Average	
		point303	303	728,200.1	4,875,021.0	120.84				Average	
		point304	304	728,175.2	4,875,020.0	120.43				Average	
		point305	305	728,150.2	4,875,018.5	120.00				Average	
		point306	306	728,125.2	4,875,017.0	119.60				Average	
		point307	307	728,100.2	4,875,016.0	119.29				Average	
		point308	308	728,075.3	4,875,014.5	118.98				Average	
		point309	309	728,050.3	4,875,013.5	118.79				Average	
		point310	310	728,025.4	4,875,012.0	118.64				Average	
		point311	311	728,000.4	4,875,011.0	118.49					
Hwy 401 Eastbound-West of Nagle	15.0	point351	351	728,001.4	4,874,989.5	118.33				Average	
		point350	350	728,026.4	4,874,991.0	118.61				Average	
		point349	349	728,051.3	4,874,992.5	118.83				Average	
		point348	348	728,076.3	4,874,993.5	119.06				Average	
		point347	347	728,101.3	4,874,995.0	119.34				Average	
		point346	346	728,126.2	4,874,996.0	119.61				Average	
		point345	345	728,151.2	4,874,997.5	119.97				Average	
		point344	344	728,176.2	4,874,998.5	120.35				Average	
		point343	343	728,201.1	4,875,000.0	120.81				Average	
		point342	342	728,226.0	4,875,001.5	121.36				Average	
		point341	341	728,251.1	4,875,002.5	121.92				Average	
		point340	340	728,276.0	4,875,004.0	122.53				Average	
		point339	339	728,301.0	4,875,005.0	123.17				Average	
		point338	338	728,325.9	4,875,006.5	123.87				Average	
		point337	337	728,350.9	4,875,007.5	124.61				Average	
		point336	336	728,375.9	4,875,009.0	125.34				Average	
		point335	335	728,400.9	4,875,010.0	126.04				Average	
		point334	334	728,425.8	4,875,011.5	126.77				Average	
		point333	333	728,450.8	4,875,013.0	127.50				Average	
		point332	332	728,475.8	4,875,014.0	128.27				Average	
		point331	331	728,500.8	4,875,015.5	129.01				Average	
		point330	330	728,525.8	4,875,016.5	129.73				Average	
		point329	329	728,550.7	4,875,018.0	130.53				Average	
		point328	328	728,575.6	4,875,019.0	131.27				Average	

		point327	327	728,600.6	4,875,020.5	131.97				Average	
		point326	326	728,625.4	4,875,022.5	132.78				Average	
		point325	325	728,650.4	4,875,025.0	133.50				Average	
		point324	324	728,675.2	4,875,028.0	134.24				Average	
		point323	323	728,699.9	4,875,031.5	134.96				Average	
		point322	322	728,724.5	4,875,036.0	135.70				Average	
		point321	321	728,749.0	4,875,041.5	136.43				Average	
		point320	320	728,773.3	4,875,047.0	137.16				Average	
		point319	319	728,797.4	4,875,053.5	137.80				Average	
		point318	318	728,821.4	4,875,061.0	138.38				Average	
		point317	317	728,845.1	4,875,068.5	138.88				Average	
		point316	316	728,868.6	4,875,077.0	139.26				Average	
		point315	315	728,892.1	4,875,085.5	139.66				Average	
		point314	314	728,915.6	4,875,094.5	139.91				Average	
		point313	313	728,939.0	4,875,103.0	140.13				Average	
		point312	312	728,964.9	4,875,113.0	140.33					
Highway 401 Eastbound-East of Nagle	3.7	point442	442	728,985.8	4,875,121.0	140.49				Average	
		point441	441	729,008.9	4,875,130.0	140.62				Average	
		point440	440	729,031.8	4,875,140.0	140.61				Average	
		point439	439	729,054.5	4,875,151.0	140.53				Average	
		point438	438	729,076.8	4,875,162.0	140.32				Average	
		point437	437	729,098.8	4,875,174.0	140.06				Average	
		point436	436	729,120.4	4,875,186.5	139.73				Average	
		point435	435	729,141.8	4,875,199.5	139.36				Average	
		point434	434	729,162.5	4,875,213.5	138.92				Average	
		point433	433	729,183.1	4,875,227.5	138.44				Average	
		point432	432	729,203.2	4,875,242.5	138.01				Average	
		point431	431	729,222.9	4,875,258.0	137.50				Average	
		point430	430	729,242.6	4,875,273.5	137.03				Average	
		point429	429	729,262.1	4,875,289.0	136.52				Average	
		point428	428	729,281.6	4,875,304.5	136.06				Average	
		point427	427	729,301.1	4,875,320.0	135.58				Average	
		point426	426	729,320.7	4,875,335.5	135.18				Average	
		point425	425	729,340.2	4,875,351.5	134.77				Average	
		point424	424	729,359.8	4,875,367.0	134.40				Average	
		point423	423	729,379.3	4,875,382.5	134.16				Average	
		point422	422	729,398.8	4,875,398.0	134.00				Average	
		point421	421	729,418.4	4,875,413.5	133.89				Average	
		point420	420	729,437.9	4,875,429.5	133.88				Average	

		point419	419	729,457.4	4,875,445.0	133.90				Average	
		point418	418	729,477.0	4,875,460.5	134.03				Average	
		point417	417	729,496.5	4,875,476.0	134.24				Average	
		point416	416	729,516.1	4,875,491.5	134.54				Average	
		point415	415	729,535.6	4,875,507.5	134.92				Average	
		point414	414	729,555.1	4,875,523.0	135.31				Average	
		point413	413	729,574.7	4,875,538.5	135.71				Average	
		point412	412	729,594.2	4,875,554.0	136.17				Average	
		point411	411	729,613.8	4,875,569.5	136.65				Average	
		point410	410	729,633.3	4,875,585.5	137.02				Average	
		point409	409	729,652.8	4,875,601.0	137.42				Average	
		point408	408	729,672.4	4,875,616.5	137.88				Average	
		point407	407	729,691.9	4,875,632.0	138.30				Average	
		point406	406	729,711.5	4,875,647.5	138.75				Average	
		point405	405	729,723.7	4,875,657.5	139.05				Average	
		point404	404	729,730.9	4,875,663.5	139.23				Average	
		point403	403	729,750.5	4,875,679.0	139.64				Average	
		point402	402	729,770.0	4,875,694.5	140.06				Average	
		point401	401	729,772.2	4,875,696.5	140.07					
Highway 401 Westbound-East of Nagle-Roadv	15.0	point352	352	729,758.7	4,875,712.5	140.34				Average	
		point353	353	729,747.7	4,875,703.5	140.05				Average	
		point354	354	729,728.2	4,875,688.0	139.55				Average	
		point355	355	729,708.6	4,875,672.5	139.03				Average	
		point356	356	729,690.2	4,875,658.0	138.60				Average	
		point357	357	729,689.1	4,875,657.0	138.57				Average	
		point358	358	729,669.5	4,875,641.5	138.18				Average	
		point359	359	729,650.0	4,875,625.5	137.72				Average	
		point360	360	729,630.4	4,875,610.0	137.30				Average	
		point361	361	729,610.9	4,875,594.5	136.89				Average	
		point362	362	729,591.4	4,875,579.0	136.46				Average	
		point363	363	729,571.8	4,875,563.5	135.99				Average	
		point364	364	729,552.3	4,875,547.5	135.56				Average	
		point365	365	729,532.8	4,875,532.0	135.13				Average	
		point366	366	729,513.2	4,875,516.5	134.76				Average	
		point367	408	729,493.7	4,875,501.0	134.44				Average	
		point368	368	729,474.1	4,875,485.5	134.19				Average	
		point369	369	729,454.6	4,875,469.5	134.01				Average	
		point370	370	729,435.1	4,875,454.0	133.91				Average	
		point371	371	729,415.6	4,875,438.5	133.91				Average	

		point372	372	729,396.0	4,875,423.0	133.98				Average	
		point373	373	729,376.4	4,875,407.5	134.12				Average	
		point374	374	729,356.9	4,875,391.5	134.33				Average	
		point375	375	729,337.4	4,875,376.0	134.60				Average	
		point376	376	729,317.9	4,875,360.5	134.97				Average	
		point377	377	729,298.3	4,875,345.0	135.39				Average	
		point378	378	729,278.8	4,875,329.5	135.87				Average	
		point379	379	729,259.2	4,875,313.5	136.34				Average	
		point380	380	729,239.7	4,875,298.0	136.78				Average	
		point381	381	729,220.2	4,875,282.5	137.16				Average	
		point382	382	729,200.5	4,875,267.0	137.55				Average	
		point383	383	729,180.6	4,875,252.0	137.86				Average	
		point384	384	729,160.3	4,875,237.5	138.23				Average	
		point385	385	729,139.6	4,875,223.5	138.65				Average	
		point386	386	729,118.5	4,875,210.0	139.02				Average	
		point387	387	729,097.0	4,875,197.0	139.38				Average	
		point388	388	729,075.1	4,875,185.0	139.69				Average	
		point389	389	729,052.9	4,875,173.5	139.94				Average	
		point390	390	729,030.5	4,875,162.5	140.07				Average	
		point391	391	729,007.6	4,875,152.5	140.13				Average	
		point392	392	728,984.5	4,875,143.0	140.15				Average	
		point882	882	728,977.1	4,875,140.0	140.15					
Exit Ramp W-N/S	3.8	point800	800	728,217.6	4,874,992.5	126.00				Average	
		point801	801	728,254.9	4,874,992.0	126.00				Average	
		point802	802	728,330.5	4,874,993.5	126.00				Average	
		point803	803	728,396.5	4,874,995.0	126.00				Average	
		point804	804	728,416.4	4,874,996.5	126.25				Average	
		point805	805	728,436.4	4,874,997.5	126.80				Average	
		point806	806	728,456.4	4,874,998.5	127.50				Average	
		point807	807	728,476.3	4,874,999.5	128.27				Average	
		point808	808	728,496.4	4,875,000.5	128.50				Average	
		point809	809	728,516.4	4,875,001.5	129.00				Average	
		point810	810	728,536.3	4,875,002.0	130.00				Average	
		point811	811	728,556.2	4,875,003.0	130.00				Average	
		point812	812	728,576.3	4,875,003.5	130.25				Average	
		point813	813	728,596.3	4,875,003.5	131.50				Average	
		point814	814	728,616.3	4,875,003.5	132.00				Average	
		point815	815	728,636.3	4,875,003.5	132.25				Average	
		point816	816	728,656.3	4,875,003.0	133.00				Average	

		point817	817	728,676.2	4,875,002.5	133.80				Average	
		point818	818	728,696.2	4,875,001.5	134.25				Average	
		point819	819	728,716.2	4,875,000.0	135.00				Average	
		point820	820	728,736.1	4,874,997.5	135.80				Average	
		point821	821	728,755.4	4,874,993.0	136.25				Average	
		point822	822	728,774.7	4,874,987.5	137.00				Average	
		point823	823	728,793.6	4,874,981.0	138.00				Average	
		point824	824	728,812.4	4,874,974.0	138.50				Average	
		point825	825	728,831.2	4,874,967.0	139.50				Average	
		point826	826	728,850.0	4,874,960.0	140.00				Average	
		point827	827	728,868.8	4,874,953.5	141.00				Average	
		point828	828	728,887.5	4,874,946.5	141.75				Average	
		point829	829	728,906.8	4,874,941.0	142.00				Average	
		point830	830	728,926.6	4,874,939.0	143.00				Average	
		point831	831	728,946.2	4,874,942.5	143.50				Average	
		point832	832	728,965.1	4,874,949.0	144.00				Average	
		point833	833	728,983.9	4,874,956.0	144.00				Average	
		point834	834	729,004.2	4,874,964.0	145.00				Average	
		point835	835	729,015.6	4,874,968.0	145.00					
On Ramp N/S-E	3.8	point881	881	729,025.3	4,874,972.0	144.00	Onramp	16.00	100	Average	
		point880	880	729,048.7	4,874,981.0	144.00				Average	
		point879	879	729,067.2	4,874,988.5	143.50				Average	
		point878	878	729,083.9	4,874,999.0	142.50				Average	
		point877	877	729,098.0	4,875,013.5	142.00				Average	
		point876	876	729,108.8	4,875,030.0	141.75				Average	
		point875	875	729,118.1	4,875,048.0	141.00				Average	
		point874	874	729,127.3	4,875,065.5	140.50				Average	
		point873	873	729,136.4	4,875,083.5	140.25				Average	
		point872	872	729,145.7	4,875,101.0	140.00				Average	
		point871	871	729,154.9	4,875,119.0	139.75				Average	
		point870	870	729,164.1	4,875,136.5	139.50				Average	
		point869	869	729,173.8	4,875,154.5	138.50				Average	
		point868	868	729,184.2	4,875,171.5	138.25				Average	
		point867	867	729,195.8	4,875,187.5	138.00				Average	
		point866	866	729,208.6	4,875,203.0	137.75				Average	
		point865	865	729,222.4	4,875,217.5	137.50				Average	
		point864	864	729,237.0	4,875,231.0	137.00				Average	
		point863	863	729,251.6	4,875,245.0	136.50				Average	
		point862	862	729,266.3	4,875,258.5	136.25				Average	

		point861	861	729,281.1	4,875,272.0	136.00				Average	
		point860	860	729,295.8	4,875,285.5	135.75				Average	
		point859	859	729,310.6	4,875,299.0	135.50				Average	
		point858	858	729,325.4	4,875,312.0	135.00				Average	
		point857	857	729,340.3	4,875,325.5	134.50				Average	
		point856	856	729,355.3	4,875,339.0	134.25				Average	
		point855	855	729,370.4	4,875,352.0	134.10				Average	
		point854	854	729,385.5	4,875,365.0	134.00				Average	
		point853	853	729,400.6	4,875,378.0	133.90				Average	
		point852	852	729,415.9	4,875,391.0	134.80				Average	
		point851	851	729,431.3	4,875,404.0	134.80				Average	
		point850	850	729,446.6	4,875,416.5	134.60				Average	
		point849	849	729,462.1	4,875,429.5	134.00				Average	
		point848	848	729,477.6	4,875,442.0	134.00				Average	
		point847	847	729,493.1	4,875,454.5	134.25				Average	
		point846	846	729,508.8	4,875,467.0	134.50				Average	
		point845	845	729,524.4	4,875,479.5	135.00				Average	
		point844	844	729,540.0	4,875,492.0	135.25				Average	
		point843	843	729,555.7	4,875,504.5	135.75				Average	
		point842	842	729,571.3	4,875,517.0	136.00				Average	
		point841	841	729,586.9	4,875,529.5	136.25				Average	
		point840	840	729,602.6	4,875,542.0	136.50				Average	
		point839	839	729,618.2	4,875,554.5	137.00				Average	
		point838	838	729,633.8	4,875,567.0	137.25				Average	
		point837	837	729,714.8	4,875,635.0	137.25				Average	
		point836	836	729,773.3	4,875,685.0	137.25					
On Ramp S-W	3.8	point883	883	728,999.0	4,875,053.5	148.00	Onramp	16.00	100	Average	
		point884	884	728,992.8	4,875,070.0	148.25				Average	
		point885	885	728,986.0	4,875,089.0	149.00				Average	
		point886	886	728,979.3	4,875,108.0	149.50				Average	
		point887	887	728,972.9	4,875,127.0	150.00				Average	
		point888	888	728,966.6	4,875,146.0	151.00				Average	
		point889	889	728,960.4	4,875,165.0	151.75				Average	
		point890	890	728,954.4	4,875,184.0	152.00				Average	
		point891	891	728,948.4	4,875,203.0	152.25				Average	
		point892	892	728,942.6	4,875,222.0	152.70				Average	
		point893	893	728,937.0	4,875,241.5	153.00				Average	
		point894	894	728,932.6	4,875,261.0	153.25				Average	
		point895	895	728,931.3	4,875,281.0	153.25				Average	

		point896	896	728,934.3	4,875,300.5	152.50				Average	
		point897	897	728,941.6	4,875,319.0	152.25				Average	
		point898	898	728,952.9	4,875,335.5	152.00				Average	
		point899	899	728,967.4	4,875,349.0	151.50				Average	
		point900	900	728,984.7	4,875,359.5	151.00				Average	
		point901	901	729,003.8	4,875,365.5	150.00				Average	
		point902	902	729,023.6	4,875,367.0	149.00				Average	
		point903	903	729,043.4	4,875,364.5	148.00				Average	
		point904	904	729,062.1	4,875,357.0	147.00				Average	
		point905	905	729,078.7	4,875,346.5	146.00				Average	
		point906	906	729,092.6	4,875,332.0	145.00				Average	
		point907	907	729,102.9	4,875,315.0	144.00				Average	
		point908	908	729,109.2	4,875,296.0	143.00				Average	
		point909	909	729,111.2	4,875,276.0	142.00				Average	
		point910	910	729,108.8	4,875,256.0	142.50				Average	
		point911	911	729,102.1	4,875,237.5	142.00				Average	
		point912	912	729,091.4	4,875,220.5	141.00				Average	
		point913	913	729,077.2	4,875,206.5	140.00				Average	
		point914	914	729,060.6	4,875,195.5	140.00				Average	
		point915	915	729,042.8	4,875,186.5	140.00				Average	
		point916	916	729,024.8	4,875,177.5	140.00				Average	
		point917	917	729,006.9	4,875,169.0	140.00				Average	
		point918	918	728,988.8	4,875,160.0	140.00				Average	
		point919	919	728,970.6	4,875,152.0	140.00					
On Ramp S-W - West of Nagle Road	3.8	point920	920	728,948.6	4,875,142.0	140.00				Average	
		point921	921	728,933.9	4,875,136.0	140.12				Average	
		point922	922	728,915.3	4,875,128.5	139.97				Average	
		point923	923	728,896.6	4,875,121.5	139.71				Average	
		point924	924	728,877.8	4,875,114.5	139.28				Average	
		point925	925	728,859.1	4,875,108.0	139.28				Average	
		point926	926	728,840.2	4,875,101.0	138.75				Average	
		point927	927	728,821.3	4,875,094.5	138.20				Average	
		point928	928	728,802.2	4,875,088.5	137.57				Average	
		point929	929	728,783.0	4,875,083.0	137.50				Average	
		point930	930	728,763.7	4,875,078.0	136.80				Average	
		point931	931	728,744.2	4,875,073.0	136.00				Average	
		point932	932	728,724.7	4,875,069.0	135.40				Average	
		point933	933	728,644.8	4,875,056.0	135.40				Average	
		point934	934	728,547.6	4,875,044.5	135.40					

On Ramp S-W 2	3.8	point940	940	728,888.7	4,875,335.0	158.00	Onramp	16.00	100	Average	
		point939	939	728,922.9	4,875,346.0	156.00				Average	
		point938	938	728,941.9	4,875,352.5	155.80				Average	
		point937	937	728,960.9	4,875,358.5	155.50				Average	
		point936	936	728,979.9	4,875,365.0	154.50				Average	
		point935	935	728,999.1	4,875,370.0	154.00					
Exit Ramp E-NS	3.8	point941	941	729,742.2	4,875,708.5	138.00				Average	
		point942	942	729,718.6	4,875,691.5	138.00				Average	
		point943	943	729,656.9	4,875,645.5	138.00				Average	
		point944	944	729,641.2	4,875,633.0	137.75				Average	
		point945	945	729,625.6	4,875,620.5	137.00				Average	
		point946	946	729,610.0	4,875,608.0	137.00				Average	
		point947	947	729,594.4	4,875,595.5	136.75				Average	
		point948	948	729,578.6	4,875,583.0	136.50				Average	
		point949	949	729,562.8	4,875,571.0	136.00				Average	
		point950	950	729,546.9	4,875,558.5	135.50				Average	
		point951	951	729,530.8	4,875,547.0	135.50				Average	
		point952	952	729,514.6	4,875,535.0	135.00				Average	
		point953	953	729,498.2	4,875,523.5	134.75				Average	
		point954	954	729,481.8	4,875,512.0	134.50				Average	
		point955	955	729,465.2	4,875,501.0	134.00				Average	
		point956	956	729,448.6	4,875,490.0	134.00				Average	
		point957	957	729,431.9	4,875,479.0	134.00				Average	
		point958	958	729,415.0	4,875,468.0	134.50				Average	
		point959	959	729,398.0	4,875,457.5	135.00				Average	
		point960	960	729,380.8	4,875,447.0	135.80				Average	
		point961	961	729,363.7	4,875,437.0	136.00				Average	
		point962	962	729,346.4	4,875,427.0	137.00				Average	
		point963	963	729,328.7	4,875,417.5	138.00				Average	
		point964	964	729,310.7	4,875,409.0	138.50				Average	
		point965	965	729,291.9	4,875,402.0	139.50				Average	
		point966	966	729,272.7	4,875,396.5	140.50				Average	
		point967	967	729,253.1	4,875,392.5	142.00				Average	
		point968	968	729,233.2	4,875,390.5	142.50				Average	
		point969	969	729,213.2	4,875,389.5	143.80				Average	
		point970	970	729,193.2	4,875,389.5	144.50				Average	
		point971	971	729,173.2	4,875,390.0	146.00				Average	
		point972	972	729,153.2	4,875,390.5	146.25				Average	
		point973	973	729,133.2	4,875,390.5	147.75				Average	

		point974	974	729,113.2	4,875,391.0	148.25				Average	
		point975	975	729,093.2	4,875,391.5	150.75				Average	
		point976	976	729,073.2	4,875,392.0	151.00				Average	
		point977	977	729,053.2	4,875,392.0	151.75				Average	
		point978	978	729,033.3	4,875,391.0	152.25				Average	
		point979	979	729,013.5	4,875,388.5	153.50				Average	
		point980	980	728,994.1	4,875,383.5	154.00				Average	
		point981	981	728,975.4	4,875,376.5	154.50				Average	
		point982	982	728,956.7	4,875,369.5	155.50				Average	
		point983	983	728,937.9	4,875,362.5	155.80				Average	
		point984	984	728,919.3	4,875,355.0	156.00				Average	
		point985	985	728,885.3	4,875,343.5	158.00					
Nagle Road Northbound-North of Hwy	7.5	point1079	1079	728,960.1	4,875,145.5	150.00				Average	
		point1078	1078	728,958.2	4,875,150.0	150.00				Average	
		point1077	1077	728,956.4	4,875,155.0	150.00				Average	
		point1076	1076	728,954.6	4,875,159.5	150.00				Average	
		point1075	1075	728,952.8	4,875,164.0	151.00				Average	
		point1074	1074	728,950.9	4,875,168.5	151.00				Average	
		point1073	1073	728,949.1	4,875,173.5	151.00				Average	
		point1072	1072	728,947.3	4,875,178.0	151.00				Average	
		point1071	1071	728,945.6	4,875,182.5	151.00				Average	
		point1070	1070	728,943.8	4,875,187.5	151.00				Average	
		point1069	1069	728,942.0	4,875,192.0	152.00				Average	
		point1068	1068	728,940.2	4,875,196.5	152.00				Average	
		point1067	1067	728,938.4	4,875,201.5	153.00				Average	
		point1066	1066	728,936.6	4,875,206.0	153.00				Average	
		point1065	1065	728,934.8	4,875,210.5	153.00				Average	
		point1064	1064	728,933.1	4,875,215.5	153.00				Average	
		point1063	1063	728,931.2	4,875,220.0	154.00				Average	
		point1062	1062	728,929.5	4,875,224.5	154.00				Average	
		point1061	1061	728,927.7	4,875,229.5	154.00				Average	
		point1060	1060	728,925.9	4,875,234.0	154.00				Average	
		point1059	1059	728,924.0	4,875,239.0	154.00				Average	
		point1058	1058	728,922.1	4,875,243.5	154.00				Average	
		point1057	1057	728,920.3	4,875,248.0	154.00				Average	
		point1056	1056	728,918.4	4,875,252.5	154.00				Average	
		point1055	1055	728,916.5	4,875,257.5	154.00				Average	
		point1054	1054	728,914.6	4,875,262.0	154.00				Average	
		point1053	1053	728,912.8	4,875,266.5	154.00				Average	

		point1052	1052	728,910.9	4,875,271.0	155.00				Average	
		point1051	1051	728,909.0	4,875,276.0	155.00				Average	
		point1050	1050	728,907.1	4,875,280.5	155.00				Average	
		point1049	1049	728,905.2	4,875,285.0	155.00				Average	
		point1048	1048	728,903.4	4,875,290.0	155.00				Average	
		point1047	1047	728,901.4	4,875,294.5	156.90				Average	
		point1046	1046	728,899.6	4,875,299.0	157.09				Average	
		point1045	1045	728,897.8	4,875,303.5	157.25				Average	
		point1044	1044	728,895.9	4,875,308.5	157.42				Average	
		point1043	1043	728,894.0	4,875,313.0	157.57				Average	
		point1042	1042	728,892.1	4,875,317.5	157.69				Average	
		point1041	1041	728,890.2	4,875,322.0	157.81					
Nagle Road Southbound-North of Hwy	7.5	point1080	1080	728,689.4	4,875,827.5	160.00				Average	
		point1081	1081	728,785.4	4,875,571.0	159.79				Average	
		point1082	1082	728,787.2	4,875,566.5	159.89				Average	
		point1083	1083	728,789.0	4,875,562.0	159.98				Average	
		point1084	1084	728,790.8	4,875,557.0	160.05				Average	
		point1085	1085	728,792.6	4,875,552.5	160.12				Average	
		point1086	1086	728,794.3	4,875,547.5	160.18				Average	
		point1087	1087	728,796.1	4,875,543.0	160.24				Average	
		point1088	1088	728,797.8	4,875,538.5	160.29				Average	
		point1089	1089	728,799.7	4,875,533.5	160.33				Average	
		point1090	1090	728,801.4	4,875,529.0	160.35				Average	
		point1091	1091	728,803.1	4,875,524.5	160.38				Average	
		point1092	1092	728,804.9	4,875,519.5	160.37				Average	
		point1093	1093	728,806.7	4,875,515.0	160.38				Average	
		point1094	1094	728,808.4	4,875,510.5	160.34				Average	
		point1095	1095	728,810.2	4,875,505.5	160.30				Average	
		point1096	1096	728,812.0	4,875,501.0	160.22				Average	
		point1097	1097	728,813.8	4,875,496.5	160.14				Average	
		point1098	1098	728,815.6	4,875,491.5	160.07				Average	
		point1099	1099	728,817.3	4,875,487.0	160.01				Average	
		point1100	1100	728,819.1	4,875,482.5	159.93				Average	
		point1101	1101	728,820.8	4,875,477.5	159.85				Average	
		point1102	1102	728,822.6	4,875,473.0	159.78				Average	
		point1103	1103	728,824.4	4,875,468.0	159.72				Average	
		point1104	1104	728,826.2	4,875,463.5	159.66				Average	
		point1105	1105	728,827.9	4,875,459.0	159.61				Average	
		point1106	1106	728,829.8	4,875,454.0	159.57				Average	

		point1107	1107	728,831.6	4,875,449.5	159.52				Average	
		point1108	1108	728,833.3	4,875,445.0	159.44				Average	
		point1109	1109	728,835.1	4,875,440.0	159.35				Average	
		point1110	1110	728,836.9	4,875,435.5	159.30				Average	
		point1111	1111	728,838.7	4,875,431.0	159.25				Average	
		point1112	1112	728,840.4	4,875,426.0	159.22				Average	
		point1113	1113	728,842.2	4,875,421.5	159.17				Average	
		point1114	1114	728,844.0	4,875,417.0	159.12				Average	
		point1115	1115	728,845.8	4,875,412.0	159.07				Average	
		point1116	1116	728,847.6	4,875,407.5	158.99				Average	
		point1117	1117	728,849.3	4,875,403.0	158.94				Average	
		point1118	1118	728,851.2	4,875,398.0	158.88				Average	
		point1119	1119	728,852.9	4,875,393.5	158.84				Average	
		point1120	1120	728,854.8	4,875,389.0	158.77				Average	
		point1121	1121	728,856.5	4,875,384.0	158.71				Average	
		point1122	1122	728,858.3	4,875,379.5	158.65				Average	
		point1123	1123	728,860.1	4,875,375.0	158.59				Average	
		point1124	1124	728,861.8	4,875,370.0	158.53				Average	
		point1125	1125	728,863.6	4,875,365.5	158.48				Average	
		point1126	1126	728,865.4	4,875,361.0	158.41				Average	
		point1127	1127	728,867.2	4,875,356.0	158.35				Average	
		point1128	1128	728,869.0	4,875,351.5	158.32				Average	
		point1129	1129	728,870.8	4,875,347.0	158.26				Average	
		point1130	1130	728,872.6	4,875,342.0	158.22				Average	
		point1131	1131	728,874.4	4,875,337.5	158.15				Average	
		point1132	1132	728,876.3	4,875,332.5	158.07				Average	
		point1133	1133	728,878.2	4,875,328.0	158.02				Average	
		point1134	1134	728,880.1	4,875,323.5	157.92				Average	
		point1135	1135	728,881.9	4,875,319.0	157.81					
Nagle Road Northbound-South of Hwy	7.5	point1255	1255	729,169.8	4,874,597.5	142.00				Average	
		point1254	1254	729,111.8	4,874,737.5	142.00				Average	
		point1253	1253	729,110.1	4,874,742.5	142.00				Average	
		point1252	1252	729,108.2	4,874,747.0	142.00				Average	
		point1251	1251	729,106.5	4,874,752.0	143.00				Average	
		point1250	1250	729,104.8	4,874,756.5	143.00				Average	
		point1249	1249	729,102.9	4,874,761.0	143.00				Average	
		point1248	1248	729,101.2	4,874,766.0	143.00				Average	
		point1247	1247	729,099.4	4,874,770.5	143.00				Average	
		point1246	1246	729,097.6	4,874,775.0	143.00				Average	

		point1245	1245	729,095.9	4,874,780.0	143.00				Average	
		point1244	1244	729,094.1	4,874,784.5	143.00				Average	
		point1243	1243	729,092.4	4,874,789.0	143.00				Average	
		point1242	1242	729,090.6	4,874,794.0	143.00				Average	
		point1241	1241	729,088.8	4,874,798.5	143.00				Average	
		point1240	1240	729,087.0	4,874,803.0	143.00				Average	
		point1239	1239	729,085.2	4,874,808.0	143.00				Average	
		point1238	1238	729,083.5	4,874,812.5	143.00				Average	
		point1237	1237	729,081.7	4,874,817.0	143.00				Average	
		point1236	1236	729,079.9	4,874,822.0	143.00				Average	
		point1235	1235	729,078.2	4,874,826.5	143.00				Average	
		point1234	1234	729,076.3	4,874,831.0	143.00				Average	
		point1233	1233	729,074.6	4,874,836.0	143.00				Average	
		point1232	1232	729,072.8	4,874,840.5	143.00				Average	
		point1231	1231	729,071.1	4,874,845.5	143.00				Average	
		point1230	1230	729,069.3	4,874,850.0	143.00				Average	
		point1229	1229	729,067.6	4,874,854.5	143.00				Average	
		point1228	1228	729,065.8	4,874,859.5	143.00				Average	
		point1227	1227	729,064.1	4,874,864.0	143.00				Average	
		point1226	1226	729,062.4	4,874,868.5	143.00				Average	
		point1225	1225	729,060.6	4,874,873.5	143.00				Average	
		point1224	1224	729,058.9	4,874,878.0	143.00				Average	
		point1223	1223	729,057.2	4,874,882.5	143.00				Average	
		point1222	1222	729,055.4	4,874,887.5	143.00				Average	
		point1221	1221	729,053.7	4,874,892.0	143.00				Average	
		point1220	1220	729,051.9	4,874,897.0	143.00				Average	
		point1219	1219	729,050.2	4,874,901.5	143.00				Average	
		point1218	1218	729,048.5	4,874,906.0	143.00				Average	
		point1217	1217	729,046.8	4,874,911.0	143.00				Average	
		point1216	1216	729,045.0	4,874,915.5	143.00				Average	
		point1215	1215	729,043.2	4,874,920.5	143.00				Average	
		point1214	1214	729,041.6	4,874,925.0	143.00				Average	
		point1213	1213	729,039.8	4,874,929.5	144.00				Average	
		point1212	1212	729,038.1	4,874,934.5	144.00				Average	
		point1211	1211	729,036.3	4,874,939.0	144.00				Average	
		point1210	1210	729,034.6	4,874,943.5	144.00				Average	
		point1209	1209	729,032.9	4,874,948.5	144.00				Average	
		point1208	1208	729,031.1	4,874,953.0	144.00				Average	
		point1207	1207	729,029.4	4,874,958.0	144.00					

Nagle Road Southbound-South of Hwy	7.5	point1256	1256	728,964.5	4,875,109.5	148.00				Average	
		point1257	1257	728,966.2	4,875,105.0	148.00				Average	
		point1258	1258	728,967.9	4,875,100.5	148.00				Average	
		point1259	1259	728,969.7	4,875,095.5	148.00				Average	
		point1260	1260	728,971.3	4,875,091.0	148.00				Average	
		point1261	1261	728,973.1	4,875,086.0	148.00				Average	
		point1262	1262	728,974.8	4,875,081.5	148.00				Average	
		point1263	1263	728,976.4	4,875,077.0	148.00				Average	
		point1264	1264	728,978.1	4,875,072.0	148.00				Average	
		point1265	1265	728,979.9	4,875,067.5	147.00				Average	
		point1266	1266	728,981.6	4,875,062.5	147.00				Average	
		point1267	1267	728,983.2	4,875,058.0	147.00				Average	
		point1268	1268	728,984.9	4,875,053.5	147.00				Average	
		point1269	1269	728,986.6	4,875,048.5	147.00				Average	
		point1270	1270	728,988.4	4,875,044.0	147.00				Average	
		point1271	1271	728,990.1	4,875,039.0	146.00				Average	
		point1272	1272	728,991.8	4,875,034.5	146.00				Average	
		point1273	1273	728,993.4	4,875,030.0	146.00				Average	
		point1274	1274	728,995.1	4,875,025.0	146.00				Average	
		point1275	1275	728,996.9	4,875,020.5	146.00				Average	
		point1276	1276	728,998.6	4,875,015.5	146.00				Average	
		point1277	1277	729,000.2	4,875,011.0	146.00				Average	
		point1278	1278	729,002.0	4,875,006.5	145.00				Average	
		point1279	1279	729,003.6	4,875,001.5	145.00				Average	
		point1280	1280	729,005.4	4,874,997.0	145.00				Average	
		point1281	1281	729,007.1	4,874,992.0	145.00				Average	
		point1282	1282	729,008.8	4,874,987.5	145.00				Average	
		point1283	1283	729,010.5	4,874,983.0	145.00				Average	
		point1284	1284	729,012.2	4,874,978.0	145.00				Average	
		point1285	1285	729,014.0	4,874,973.5	145.00				Average	
		point1286	1286	729,015.8	4,874,968.5	145.00				Average	
		point1287	1287	729,017.5	4,874,964.0	145.00				Average	
		point1288	1288	729,019.2	4,874,959.5	144.00				Average	
		point1289	1289	729,020.9	4,874,954.5	144.00					
Nagle Road Southbound-South of Hwy-2	7.5	point1338	1338	729,020.9	4,874,954.5	144.00	Signal	0.00	100	Average	
		point1290	1290	729,022.7	4,874,950.0	144.00				Average	
		point1291	1291	729,024.4	4,874,945.5	144.00				Average	
		point1292	1292	729,026.1	4,874,940.5	144.00				Average	
		point1293	1293	729,027.9	4,874,936.0	144.00				Average	

		point1294	1294	729,029.6	4,874,931.0	144.00				Average	
		point1295	1295	729,031.4	4,874,926.5	144.00				Average	
		point1296	1296	729,033.1	4,874,922.0	143.00				Average	
		point1297	1297	729,034.8	4,874,917.0	143.00				Average	
		point1298	1298	729,036.6	4,874,912.5	143.00				Average	
		point1299	1299	729,038.3	4,874,907.5	143.00				Average	
		point1300	1300	729,040.1	4,874,903.0	143.00				Average	
		point1301	1301	729,041.8	4,874,898.5	143.00				Average	
		point1302	1302	729,043.5	4,874,893.5	143.00				Average	
		point1303	1303	729,045.2	4,874,889.0	143.00				Average	
		point1304	1304	729,047.0	4,874,884.5	143.00				Average	
		point1305	1305	729,048.8	4,874,879.5	143.00				Average	
		point1306	1306	729,050.4	4,874,875.0	143.00				Average	
		point1307	1307	729,052.2	4,874,870.0	143.00				Average	
		point1308	1308	729,053.9	4,874,865.5	143.00				Average	
		point1309	1309	729,055.7	4,874,861.0	143.00				Average	
		point1310	1310	729,057.4	4,874,856.0	143.00				Average	
		point1311	1311	729,059.1	4,874,851.5	143.00				Average	
		point1312	1312	729,060.9	4,874,847.0	143.00				Average	
		point1313	1313	729,062.7	4,874,842.0	143.00				Average	
		point1314	1314	729,064.4	4,874,837.5	143.00				Average	
		point1315	1315	729,066.2	4,874,832.5	143.00				Average	
		point1316	1316	729,068.1	4,874,828.0	143.00				Average	
		point1317	1317	729,069.7	4,874,823.5	143.00				Average	
		point1318	1318	729,071.4	4,874,818.5	143.00				Average	
		point1319	1319	729,073.3	4,874,814.0	143.00				Average	
		point1320	1320	729,075.1	4,874,809.5	143.00				Average	
		point1321	1321	729,076.8	4,874,804.5	143.00				Average	
		point1322	1322	729,078.6	4,874,800.0	143.00				Average	
		point1323	1323	729,080.4	4,874,795.5	143.00				Average	
		point1324	1324	729,082.1	4,874,790.5	143.00				Average	
		point1325	1325	729,083.9	4,874,786.0	143.00				Average	
		point1326	1326	729,085.7	4,874,781.5	143.00				Average	
		point1327	1327	729,087.4	4,874,776.5	143.00				Average	
		point1328	1328	729,089.2	4,874,772.0	143.00				Average	
		point1329	1329	729,091.0	4,874,767.5	143.00				Average	
		point1330	1330	729,092.8	4,874,762.5	143.00				Average	
		point1331	1331	729,094.6	4,874,758.0	143.00				Average	
		point1332	1332	729,096.3	4,874,753.0	143.00				Average	

		point1333	1333	729,098.1	4,874,748.5	143.00				Average	
		point1334	1334	729,099.9	4,874,744.0	142.00				Average	
		point1335	1335	729,101.6	4,874,739.0	142.00				Average	
		point1336	1336	729,103.4	4,874,734.5	142.00				Average	
		point1337	1337	729,159.4	4,874,594.5	142.00					
Nagle Road Northbound-South of Hwy-2	7.5	point1339	1339	729,029.4	4,874,958.0	144.00	Signal	0.00	100	Average	
		point1206	1206	729,027.6	4,874,962.5	144.00				Average	
		point1205	1205	729,026.0	4,874,967.0	145.00				Average	
		point1204	1204	729,024.2	4,874,972.0	145.00				Average	
		point1203	1203	729,022.5	4,874,976.5	145.00				Average	
		point1202	1202	729,020.7	4,874,981.0	145.00				Average	
		point1201	1201	729,018.9	4,874,986.0	145.00				Average	
		point1200	1200	729,017.3	4,874,990.5	145.00				Average	
		point1199	1199	729,015.6	4,874,995.5	145.00				Average	
		point1198	1198	729,013.8	4,875,000.0	145.00				Average	
		point1197	1197	729,012.1	4,875,004.5	145.00				Average	
		point1196	1196	729,010.4	4,875,009.5	145.00				Average	
		point1195	1195	729,008.7	4,875,014.0	146.00				Average	
		point1194	1194	729,007.0	4,875,019.0	146.00				Average	
		point1193	1193	729,005.3	4,875,023.5	146.00				Average	
		point1192	1192	729,003.6	4,875,028.0	146.00				Average	
		point1191	1191	729,002.0	4,875,033.0	146.00				Average	
		point1190	1190	729,000.2	4,875,037.5	146.00				Average	
		point1189	1189	728,998.4	4,875,042.5	146.00				Average	
		point1188	1188	728,996.8	4,875,047.0	147.00				Average	
		point1187	1187	728,995.1	4,875,051.5	147.00				Average	
		point1186	1186	728,993.4	4,875,056.5	147.00				Average	
		point1185	1185	728,991.7	4,875,061.0	147.00				Average	
		point1184	1184	728,990.0	4,875,066.0	147.00				Average	
		point1183	1183	728,988.3	4,875,070.5	147.00				Average	
		point1182	1182	728,986.6	4,875,075.0	148.00				Average	
		point1181	1181	728,984.9	4,875,080.0	148.00				Average	
		point1180	1180	728,983.1	4,875,084.5	148.00				Average	
		point1179	1179	728,981.5	4,875,089.5	148.00				Average	
		point1178	1178	728,979.8	4,875,094.0	148.00				Average	
		point1177	1177	728,978.1	4,875,098.5	148.00				Average	
		point1176	1176	728,976.4	4,875,103.5	148.00				Average	
		point1175	1175	728,974.7	4,875,108.0	148.00				Average	
		point1174	1174	728,972.9	4,875,113.0	148.00					

Nagle Road Southbound-North of Hwy -2	7.5	point1340	1340	728,881.9	4,875,319.0	157.81	Signal	0.00	100	Average	
		point1136	1136	728,883.8	4,875,314.0	157.69				Average	
		point1137	1137	728,885.7	4,875,309.5	157.57				Average	
		point1138	1138	728,887.6	4,875,305.0	157.42				Average	
		point1139	1139	728,889.4	4,875,300.5	157.25				Average	
		point1140	1140	728,891.3	4,875,295.5	157.09				Average	
		point1141	1141	728,893.2	4,875,291.0	156.90				Average	
		point1142	1142	728,895.1	4,875,286.5	155.00				Average	
		point1143	1143	728,896.9	4,875,281.5	155.00				Average	
		point1144	1144	728,898.8	4,875,277.0	155.00				Average	
		point1145	1145	728,900.7	4,875,272.5	155.00				Average	
		point1146	1146	728,902.5	4,875,268.0	155.00				Average	
		point1147	1147	728,904.4	4,875,263.0	154.00				Average	
		point1148	1148	728,906.3	4,875,258.5	154.00				Average	
		point1149	1149	728,908.2	4,875,254.0	154.00				Average	
		point1150	1150	728,910.1	4,875,249.5	154.00				Average	
		point1151	1151	728,911.9	4,875,244.5	154.00				Average	
		point1152	1152	728,913.8	4,875,240.0	154.00				Average	
		point1153	1153	728,915.7	4,875,235.5	154.00				Average	
		point1154	1154	728,917.4	4,875,231.0	154.00				Average	
		point1155	1155	728,919.2	4,875,226.0	154.00				Average	
		point1156	1156	728,921.1	4,875,221.5	154.00				Average	
		point1157	1157	728,922.9	4,875,217.0	154.00				Average	
		point1158	1158	728,924.6	4,875,212.0	153.00				Average	
		point1159	1159	728,926.4	4,875,207.5	153.00				Average	
		point1160	1160	728,928.2	4,875,203.0	153.00				Average	
		point1161	1161	728,929.9	4,875,198.0	153.00				Average	
		point1162	1162	728,931.8	4,875,193.5	152.00				Average	
		point1163	1163	728,933.6	4,875,189.0	152.00				Average	
		point1164	1164	728,935.4	4,875,184.0	151.00				Average	
		point1165	1165	728,937.1	4,875,179.5	151.00				Average	
		point1166	1166	728,938.9	4,875,175.0	151.00				Average	
		point1167	1167	728,940.8	4,875,170.0	151.00				Average	
		point1168	1168	728,942.6	4,875,165.5	151.00				Average	
		point1169	1169	728,944.3	4,875,161.0	151.00				Average	
		point1170	1170	728,946.2	4,875,156.0	150.00				Average	
		point1171	1171	728,948.0	4,875,151.5	150.00				Average	
		point1172	1172	728,949.9	4,875,147.0	150.00				Average	
		point1173	1173	728,951.7	4,875,142.0	150.00					

Nagle Road Northbound-North of Hwy-2	7.5	point1341	1341	728,890.2	4,875,322.0	157.81	Signal	0.00	100	Average	
		point1040	1040	728,888.4	4,875,327.0	157.92				Average	
		point1039	1039	728,886.5	4,875,331.5	158.02				Average	
		point1038	1038	728,884.6	4,875,336.0	158.07				Average	
		point1037	1037	728,882.8	4,875,340.5	158.15				Average	
		point1036	1036	728,880.9	4,875,345.5	158.22				Average	
		point1035	1035	728,879.2	4,875,350.0	158.26				Average	
		point1034	1034	728,877.4	4,875,354.5	158.32				Average	
		point1033	1033	728,875.6	4,875,359.5	158.35				Average	
		point1032	1032	728,873.9	4,875,364.0	158.41				Average	
		point1031	1031	728,872.1	4,875,368.5	158.48				Average	
		point1030	1030	728,870.2	4,875,373.5	158.53				Average	
		point1029	1029	728,868.4	4,875,378.0	158.59				Average	
		point1028	1028	728,866.7	4,875,382.5	158.65				Average	
		point1027	1027	728,864.9	4,875,387.5	158.71				Average	
		point1026	1026	728,863.1	4,875,392.0	158.77				Average	
		point1025	1025	728,861.4	4,875,396.5	158.84				Average	
		point1024	1024	728,859.6	4,875,401.5	158.88				Average	
		point1023	1023	728,857.8	4,875,406.0	158.94				Average	
		point1022	1022	728,856.0	4,875,410.5	158.99				Average	
		point1021	1021	728,854.2	4,875,415.5	159.07				Average	
		point1020	1020	728,852.4	4,875,420.0	159.12				Average	
		point1019	1019	728,850.6	4,875,424.5	159.17				Average	
		point1018	1018	728,848.9	4,875,429.5	159.22				Average	
		point1017	1017	728,847.1	4,875,434.0	159.25				Average	
		point1016	1016	728,845.3	4,875,438.5	159.30				Average	
		point1015	1015	728,843.5	4,875,443.5	159.35				Average	
		point1014	1014	728,841.8	4,875,448.0	159.44				Average	
		point1013	1013	728,840.0	4,875,452.5	159.52				Average	
		point1012	1012	728,838.2	4,875,457.5	159.57				Average	
		point1011	1011	728,836.4	4,875,462.0	159.61				Average	
		point1010	1010	728,834.6	4,875,467.0	159.66				Average	
		point1009	1009	728,832.8	4,875,471.5	159.72				Average	
		point1008	1008	728,831.1	4,875,476.0	159.78				Average	
		point1007	1007	728,829.2	4,875,481.0	159.85				Average	
		point1006	1006	728,827.5	4,875,485.5	159.93				Average	
		point1005	1005	728,825.8	4,875,490.0	160.01				Average	
		point1004	1004	728,823.9	4,875,495.0	160.07				Average	
		point1003	1003	728,822.2	4,875,499.5	160.14				Average	

		point1002	1002	728,820.4	4,875,504.0	160.22				Average	
		point1001	1001	728,818.6	4,875,509.0	160.30				Average	
		point1000	1000	728,816.9	4,875,513.5	160.34				Average	
		point999	999	728,815.1	4,875,518.0	160.38				Average	
		point998	998	728,813.3	4,875,523.0	160.37				Average	
		point997	997	728,811.6	4,875,527.5	160.38				Average	
		point996	996	728,809.8	4,875,532.0	160.35				Average	
		point995	995	728,807.9	4,875,537.0	160.33				Average	
		point994	994	728,806.2	4,875,541.5	160.29				Average	
		point993	993	728,804.6	4,875,546.0	160.24				Average	
		point992	992	728,802.8	4,875,551.0	160.18				Average	
		point991	991	728,800.9	4,875,555.5	160.12				Average	
		point990	990	728,799.2	4,875,560.5	160.05				Average	
		point989	989	728,797.4	4,875,565.0	159.98				Average	
		point988	988	728,795.6	4,875,569.5	159.89				Average	
		point987	987	728,793.9	4,875,574.5	159.79				Average	
		point986	986	728,697.8	4,875,831.0	160.00					

Stantec
FA
7 October 2022
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Mitigated Build
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 10 deg C, 70% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver												
Name	No.	#DUs	Existing	No Barrier					With Barrier			
			LAeq1h	LAeq1h		Increase over existing		Type	Calculated	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc	Impact	LAeq1h	Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
R9	1	1	0.0	53.1	66	53.1	10	----	53.1	0.0	8	-8.0
R4	2	1	0.0	57.8	66	57.8	10	----	57.8	0.0	8	-8.0
R8	3	1	0.0	49.1	66	49.1	10	----	49.1	0.0	8	-8.0
R5	4	1	0.0	56.8	66	56.8	10	----	56.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	4	0.0	0.0	0.0
All Impacted	0	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

Stantec 5 October 2022
FA TNM 2.5

INPUT: TRAFFIC FOR LAeq1h Volumes
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Mitigated Build

Roadway	Points		Segment									
Name	Name	No.	Autos		MTrucks		HTrucks		Buses		Motorcycles	
			V	S	V	S	V	S	V	S	V	S
			veh/hr	km/h	veh/hr	km/h	veh/hr	km/h	veh/hr	km/h	veh/hr	km/h
Hwy 401 Westbound-West of Nagle	point311	311	1362	100	90	100	340	100	0	0	0	0
	point310	310	1362	100	90	100	340	100	0	0	0	0
	point309	309	1362	100	90	100	340	100	0	0	0	0
	point308	308	1362	100	90	100	340	100	0	0	0	0
	point307	307	1362	100	90	100	340	100	0	0	0	0
	point306	306	1362	100	90	100	340	100	0	0	0	0
	point305	305	1362	100	90	100	340	100	0	0	0	0
	point304	304	1362	100	90	100	340	100	0	0	0	0
	point303	303	1362	100	90	100	340	100	0	0	0	0
	point302	302	1362	100	90	100	340	100	0	0	0	0
	point301	301	1362	100	90	100	340	100	0	0	0	0
	point300	300	1362	100	90	100	340	100	0	0	0	0
	point299	299	1362	100	90	100	340	100	0	0	0	0
	point298	298	1362	100	90	100	340	100	0	0	0	0
	point297	297	1362	100	90	100	340	100	0	0	0	0
	point296	296	1362	100	90	100	340	100	0	0	0	0
	point295	295	1362	100	90	100	340	100	0	0	0	0
	point294	294	1362	100	90	100	340	100	0	0	0	0
	point293	293	1362	100	90	100	340	100	0	0	0	0
	point292	292	1362	100	90	100	340	100	0	0	0	0
	point291	291	1362	100	90	100	340	100	0	0	0	0
	point290	290	1362	100	90	100	340	100	0	0	0	0
	point289	289	1362	100	90	100	340	100	0	0	0	0

	point288	288	1362	100	90	100	340	100	0	0	0	0
	point287	287	1362	100	90	100	340	100	0	0	0	0
	point286	286	1362	100	90	100	340	100	0	0	0	0
	point285	285	1362	100	90	100	340	100	0	0	0	0
	point284	284	1362	100	90	100	340	100	0	0	0	0
	point283	283	1362	100	90	100	340	100	0	0	0	0
	point282	282	1362	100	90	100	340	100	0	0	0	0
	point281	281	1362	100	90	100	340	100	0	0	0	0
	point280	280	1362	100	90	100	340	100	0	0	0	0
	point279	279	1362	100	90	100	340	100	0	0	0	0
	point278	278	1362	100	90	100	340	100	0	0	0	0
	point277	277	1362	100	90	100	340	100	0	0	0	0
	point276	276	1362	100	90	100	340	100	0	0	0	0
	point275	275	1362	100	90	100	340	100	0	0	0	0
	point274	274	1362	100	90	100	340	100	0	0	0	0
	point273	273	1362	100	90	100	340	100	0	0	0	0
	point272	272										
Hwy 401 Eastbound-West of Nagle	point312	312	1362	100	90	100	340	100	0	0	0	0
	point313	313	1362	100	90	100	340	100	0	0	0	0
	point314	314	1362	100	90	100	340	100	0	0	0	0
	point315	315	1362	100	90	100	340	100	0	0	0	0
	point316	316	1362	100	90	100	340	100	0	0	0	0
	point317	317	1362	100	90	100	340	100	0	0	0	0
	point318	318	1362	100	90	100	340	100	0	0	0	0
	point319	319	1362	100	90	100	340	100	0	0	0	0
	point320	320	1362	100	90	100	340	100	0	0	0	0
	point321	321	1362	100	90	100	340	100	0	0	0	0
	point322	322	1362	100	90	100	340	100	0	0	0	0
	point323	323	1362	100	90	100	340	100	0	0	0	0
	point324	324	1362	100	90	100	340	100	0	0	0	0
	point325	325	1362	100	90	100	340	100	0	0	0	0
	point326	326	1362	100	90	100	340	100	0	0	0	0
	point327	327	1362	100	90	100	340	100	0	0	0	0
	point328	328	1362	100	90	100	340	100	0	0	0	0
	point329	329	1362	100	90	100	340	100	0	0	0	0
	point330	330	1362	100	90	100	340	100	0	0	0	0

	point331	331	1362	100	90	100	340	100	0	0	0	0
	point332	332	1362	100	90	100	340	100	0	0	0	0
	point333	333	1362	100	90	100	340	100	0	0	0	0
	point334	334	1362	100	90	100	340	100	0	0	0	0
	point335	335	1362	100	90	100	340	100	0	0	0	0
	point336	336	1362	100	90	100	340	100	0	0	0	0
	point337	337	1362	100	90	100	340	100	0	0	0	0
	point338	338	1362	100	90	100	340	100	0	0	0	0
	point339	339	1362	100	90	100	340	100	0	0	0	0
	point340	340	1362	100	90	100	340	100	0	0	0	0
	point341	341	1362	100	90	100	340	100	0	0	0	0
	point342	342	1362	100	90	100	340	100	0	0	0	0
	point343	343	1362	100	90	100	340	100	0	0	0	0
	point344	344	1362	100	90	100	340	100	0	0	0	0
	point345	345	1362	100	90	100	340	100	0	0	0	0
	point346	346	1362	100	90	100	340	100	0	0	0	0
	point347	347	1362	100	90	100	340	100	0	0	0	0
	point348	348	1362	100	90	100	340	100	0	0	0	0
	point349	349	1362	100	90	100	340	100	0	0	0	0
	point350	350	1362	100	90	100	340	100	0	0	0	0
	point351	351										
Highway 401 Eastbound-East of Nagle	point401	401	1267	100	83	100	317	100	0	0	0	0
	point402	402	1267	100	83	100	317	100	0	0	0	0
	point403	403	1267	100	83	100	317	100	0	0	0	0
	point404	404	0 0	100	83	100	317	100	0	0	0	0
	point405	405	1267	100	83	100	317	100	0	0	0	0
	point406	406	1267	100	83	100	317	100	0	0	0	0
	point407	407	1267	100	83	100	317	100	0	0	0	0
	point408	408	1267	100	83	100	317	100	0	0	0	0
	point409	409	1267	100	83	100	317	100	0	0	0	0
	point410	410	1267	100	83	100	317	100	0	0	0	0
	point411	411	1267	100	83	100	317	100	0	0	0	0
	point412	412	1267	100	83	100	317	100	0	0	0	0
	point413	413	1267	100	83	100	317	100	0	0	0	0
	point414	414	1267	100	83	100	317	100	0	0	0	0
	point415	415	1267	100	83	100	317	100	0	0	0	0

	point416	416	1267	100	83	100	317	100	0	0	0	0
	point417	417	1267	100	83	100	317	100	0	0	0	0
	point418	418	1267	100	83	100	317	100	0	0	0	0
	point419	419	1267	100	83	100	317	100	0	0	0	0
	point420	420	1267	100	83	100	317	100	0	0	0	0
	point421	421	1267	100	83	100	317	100	0	0	0	0
	point422	422	1267	100	83	100	317	100	0	0	0	0
	point423	423	1267	100	83	100	317	100	0	0	0	0
	point424	424	1267	100	83	100	317	100	0	0	0	0
	point425	425	1267	100	83	100	317	100	0	0	0	0
	point426	426	1267	100	83	100	317	100	0	0	0	0
	point427	427	1267	100	83	100	317	100	0	0	0	0
	point428	428	1267	100	83	100	317	100	0	0	0	0
	point429	429	1267	100	83	100	317	100	0	0	0	0
	point430	430	1267	100	83	100	317	100	0	0	0	0
	point431	431	1267	100	83	100	317	100	0	0	0	0
	point432	432	1267	100	83	100	317	100	0	0	0	0
	point433	433	1267	100	83	100	317	100	0	0	0	0
	point434	434	1267	100	83	100	317	100	0	0	0	0
	point435	435	1267	100	83	100	317	100	0	0	0	0
	point436	436	1267	100	83	100	317	100	0	0	0	0
	point437	437	1267	100	83	100	317	100	0	0	0	0
	point438	438	1267	100	83	100	317	100	0	0	0	0
	point439	439	1267	100	83	100	317	100	0	0	0	0
	point440	440	1267	100	83	100	317	100	0	0	0	0
	point441	441	1267	100	83	100	317	100	0	0	0	0
	point442	442										
Highway 401 Westbound-East of Nagle-Roa	point882	882	1267	100	83	100	317	100	0	0	0	0
	point392	392	1267	100	83	100	317	100	0	0	0	0
	point391	391	1267	100	83	100	317	100	0	0	0	0
	point390	390	1267	100	83	100	317	100	0	0	0	0
	point389	389	1267	100	83	100	317	100	0	0	0	0
	point388	388	1267	100	83	100	317	100	0	0	0	0
	point387	387	1267	100	83	100	317	100	0	0	0	0
	point386	386	1267	100	83	100	317	100	0	0	0	0
	point385	385	1267	100	83	100	317	100	0	0	0	0

	point384	384	1267	100	83	100	317	100	0	0	0	0
	point383	383	1267	100	83	100	317	100	0	0	0	0
	point382	382	1267	100	83	100	317	100	0	0	0	0
	point381	381	1267	100	83	100	317	100	0	0	0	0
	point380	380	1267	100	83	100	317	100	0	0	0	0
	point379	379	1267	100	83	100	317	100	0	0	0	0
	point378	378	1267	100	83	100	317	100	0	0	0	0
	point377	377	1267	100	83	100	317	100	0	0	0	0
	point376	376	1267	100	83	100	317	100	0	0	0	0
	point375	375	1267	100	83	100	317	100	0	0	0	0
	point374	374	1267	100	83	100	317	100	0	0	0	0
	point373	373	1267	100	83	100	317	100	0	0	0	0
	point372	372	1267	100	83	100	317	100	0	0	0	0
	point371	371	1267	100	83	100	317	100	0	0	0	0
	point370	370	1267	100	83	100	317	100	0	0	0	0
	point369	369	1267	100	83	100	317	100	0	0	0	0
	point368	368	1267	100	83	100	317	100	0	0	0	0
	point367	367	1267	100	83	100	317	100	0	0	0	0
	point366	366	1267	100	83	100	317	100	0	0	0	0
	point365	365	1267	100	83	100	317	100	0	0	0	0
	point364	364	1267	100	83	100	317	100	0	0	0	0
	point363	363	1267	100	83	100	317	100	0	0	0	0
	point362	362	1267	100	83	100	317	100	0	0	0	0
	point361	361	1267	100	83	100	317	100	0	0	0	0
	point360	360	1267	100	83	100	317	100	0	0	0	0
	point359	359	1267	100	83	100	317	100	0	0	0	0
	point358	358	1267	100	83	100	317	100	0	0	0	0
	point357	357	1267	100	83	100	317	100	0	0	0	0
	point356	356	1267	100	83	100	317	100	0	0	0	0
	point355	355	1267	100	83	100	317	100	0	0	0	0
	point354	354	1267	100	83	100	317	100	0	0	0	0
	point353	353	1267	100	83	100	317	100	0	0	0	0
	point352	352										
Exit Ramp W-N/S	point800	800	393	80	26	80	98	80	0	0	0	0
	point801	801	393	80	26	80	98	80	0	0	0	0
	point802	802	393	80	26	80	98	80	0	0	0	0

	point803	803	393	80	26	80	98	80	0	0	0	0
	point804	804	393	80	26	80	98	80	0	0	0	0
	point805	805	393	80	26	80	98	80	0	0	0	0
	point806	806	393	80	26	80	98	80	0	0	0	0
	point807	807	393	80	26	80	98	80	0	0	0	0
	point808	808	393	80	26	80	98	80	0	0	0	0
	point809	809	393	80	26	80	98	80	0	0	0	0
	point810	810	393	80	26	80	98	80	0	0	0	0
	point811	811	393	80	26	80	98	80	0	0	0	0
	point812	812	393	80	26	80	98	80	0	0	0	0
	point813	813	393	80	26	80	98	80	0	0	0	0
	point814	814	393	80	26	80	98	80	0	0	0	0
	point815	815	393	80	26	80	98	80	0	0	0	0
	point816	816	393	80	26	80	98	80	0	0	0	0
	point817	817	393	80	26	80	98	80	0	0	0	0
	point818	818	393	80	26	80	98	80	0	0	0	0
	point819	819	393	80	26	80	98	80	0	0	0	0
	point820	820	393	80	26	80	98	80	0	0	0	0
	point821	821	393	80	26	80	98	80	0	0	0	0
	point822	822	393	80	26	80	98	80	0	0	0	0
	point823	823	393	80	26	80	98	80	0	0	0	0
	point824	824	393	80	26	80	98	80	0	0	0	0
	point825	825	393	80	26	80	98	80	0	0	0	0
	point826	826	393	80	26	80	98	80	0	0	0	0
	point827	827	393	80	26	80	98	80	0	0	0	0
	point828	828	393	80	26	80	98	80	0	0	0	0
	point829	829	393	80	26	80	98	80	0	0	0	0
	point830	830	393	80	26	80	98	80	0	0	0	0
	point831	831	393	80	26	80	98	80	0	0	0	0
	point832	832	393	80	26	80	98	80	0	0	0	0
	point833	833	393	80	26	80	98	80	0	0	0	0
	point834	834	393	80	26	80	98	80	0	0	0	0
	point835	835										
On Ramp N/S-E	point881	881	227	60	15	60	57	60	0	0	0	0
	point880	880	227	60	15	60	57	60	0	0	0	0
	point879	879	227	60	15	60	57	60	0	0	0	0

	point878	878	227	60	15	60	57	60	0	0	0	0
	point877	877	227	60	15	60	57	60	0	0	0	0
	point876	876	227	60	15	60	57	60	0	0	0	0
	point875	875	227	60	15	60	57	60	0	0	0	0
	point874	874	227	60	15	60	57	60	0	0	0	0
	point873	873	227	60	15	60	57	60	0	0	0	0
	point872	872	227	60	15	60	57	60	0	0	0	0
	point871	871	227	60	15	60	57	60	0	0	0	0
	point870	870	227	60	15	60	57	60	0	0	0	0
	point869	869	227	60	15	60	57	60	0	0	0	0
	point868	868	227	60	15	60	57	60	0	0	0	0
	point867	867	227	60	15	60	57	60	0	0	0	0
	point866	866	227	60	15	60	57	60	0	0	0	0
	point865	865	227	60	15	60	57	60	0	0	0	0
	point864	864	227	60	15	60	57	60	0	0	0	0
	point863	863	227	60	15	60	57	60	0	0	0	0
	point862	862	227	60	15	60	57	60	0	0	0	0
	point861	861	227	60	15	60	57	60	0	0	0	0
	point860	860	227	60	15	60	57	60	0	0	0	0
	point859	859	227	60	15	60	57	60	0	0	0	0
	point858	858	227	60	15	60	57	60	0	0	0	0
	point857	857	227	60	15	60	57	60	0	0	0	0
	point856	856	227	60	15	60	57	60	0	0	0	0
	point855	855	227	60	15	60	57	60	0	0	0	0
	point854	854	227	60	15	60	57	60	0	0	0	0
	point853	853	227	60	15	60	57	60	0	0	0	0
	point852	852	227	60	15	60	57	60	0	0	0	0
	point851	851	227	60	15	60	57	60	0	0	0	0
	point850	850	227	60	15	60	57	60	0	0	0	0
	point849	849	227	60	15	60	57	60	0	0	0	0
	point848	848	227	60	15	60	57	60	0	0	0	0
	point847	847	227	60	15	60	57	60	0	0	0	0
	point846	846	227	60	15	60	57	60	0	0	0	0
	point845	845	227	60	15	60	57	60	0	0	0	0
	point844	844	227	60	15	60	57	60	0	0	0	0
	point843	843	227	60	15	60	57	60	0	0	0	0

	point842	842	227	60	15	60	57	60	0	0	0	0
	point841	841	227	60	15	60	57	60	0	0	0	0
	point840	840	227	60	15	60	57	60	0	0	0	0
	point839	839	227	60	15	60	57	60	0	0	0	0
	point838	838	227	60	15	60	57	60	0	0	0	0
	point837	837	227	60	15	60	57	60	0	0	0	0
	point836	836										
On Ramp S-W	point883	883	410	40	27	40	103	40	0	0	0	0
	point884	884	410	40	27	40	103	40	0	0	0	0
	point885	885	410	40	27	40	103	40	0	0	0	0
	point886	886	410	40	27	40	103	40	0	0	0	0
	point887	887	410	40	27	40	103	40	0	0	0	0
	point888	888	410	40	27	40	103	40	0	0	0	0
	point889	889	410	40	27	40	103	40	0	0	0	0
	point890	890	410	40	27	40	103	40	0	0	0	0
	point891	891	410	40	27	40	103	40	0	0	0	0
	point892	892	410	40	27	40	103	40	0	0	0	0
	point893	893	410	40	27	40	103	40	0	0	0	0
	point894	894	410	40	27	40	103	40	0	0	0	0
	point895	895	410	40	27	40	103	40	0	0	0	0
	point896	896	410	40	27	40	103	40	0	0	0	0
	point897	897	410	40	27	40	103	40	0	0	0	0
	point898	898	410	40	27	40	103	40	0	0	0	0
	point899	899	410	40	27	40	103	40	0	0	0	0
	point900	900	410	40	27	40	103	40	0	0	0	0
	point901	901	410	40	27	40	103	40	0	0	0	0
	point902	902	410	40	27	40	103	40	0	0	0	0
	point903	903	410	40	27	40	103	40	0	0	0	0
	point904	904	410	40	27	40	103	40	0	0	0	0
	point905	905	410	40	27	40	103	40	0	0	0	0
	point906	906	410	40	27	40	103	40	0	0	0	0
	point907	907	410	40	27	40	103	40	0	0	0	0
	point908	908	410	40	27	40	103	40	0	0	0	0
	point909	909	410	40	27	40	103	40	0	0	0	0
	point910	910	410	40	27	40	103	40	0	0	0	0
	point911	911	410	40	27	40	103	40	0	0	0	0

	point912	912	410	40	27	40	103	40	0	0	0	0
	point913	913	410	40	27	40	103	40	0	0	0	0
	point914	914	410	40	27	40	103	40	0	0	0	0
	point915	915	410	40	27	40	103	40	0	0	0	0
	point916	916	410	40	27	40	103	40	0	0	0	0
	point917	917	410	40	27	40	103	40	0	0	0	0
	point918	918	410	40	27	40	103	40	0	0	0	0
	point919	919										
On Ramp S-W - West of Nagle Road	point920	920	410	40	27	40	103	40	0	0	0	0
	point921	921	410	40	27	40	103	40	0	0	0	0
	point922	922	410	40	27	40	103	40	0	0	0	0
	point923	923	410	40	27	40	103	40	0	0	0	0
	point924	924	410	40	27	40	103	40	0	0	0	0
	point925	925	410	40	27	40	103	40	0	0	0	0
	point926	926	410	40	27	40	103	40	0	0	0	0
	point927	927	410	40	27	40	103	40	0	0	0	0
	point928	928	410	40	27	40	103	40	0	0	0	0
	point929	929	410	40	27	40	103	0	0	0	0	0
	point930	930	410	40	27	40	103	40	0	0	0	0
	point931	931	410	40	27	40	103	40	0	0	0	0
	point932	932	410	40	27	40	103	40	0	0	0	0
	point933	933	410	40	27	40	103	40	0	0	0	0
	point934	934										
On Ramp S-W 2	point940	940	410	40	27	40	103	40	0	0	0	0
	point939	939	410	40	27	40	103	40	0	0	0	0
	point938	938	410	40	27	40	103	40	0	0	0	0
	point937	937	410	40	27	40	103	40	0	0	0	0
	point936	936	410	40	27	40	103	40	0	0	0	0
	point935	935										
Exit Ramp E-NS	point941	941	158	80	10	80	40	80	0	0	0	0
	point942	942	158	80	10	80	40	80	0	0	0	0
	point943	943	158	80	10	80	40	80	0	0	0	0
	point944	944	158	80	10	80	40	80	0	0	0	0
	point945	945	158	80	10	80	40	80	0	0	0	0
	point946	946	158	80	10	80	40	80	0	0	0	0
	point947	947	158	80	10	80	40	80	0	0	0	0

	point948	948	158	80	10	80	40	80	0	0	0	0
	point949	949	158	80	10	80	40	80	0	0	0	0
	point950	950	158	80	10	80	40	80	0	0	0	0
	point951	951	158	80	10	80	40	80	0	0	0	0
	point952	952	158	80	10	80	40	80	0	0	0	0
	point953	953	158	80	10	80	40	80	0	0	0	0
	point954	954	158	80	10	80	40	80	0	0	0	0
	point955	955	158	80	10	80	40	80	0	0	0	0
	point956	956	158	80	10	80	40	80	0	0	0	0
	point957	957	158	80	10	80	40	80	0	0	0	0
	point958	958	158	80	10	80	40	80	0	0	0	0
	point959	959	158	80	10	80	40	80	0	0	0	0
	point960	960	158	80	10	80	40	80	0	0	0	0
	point961	961	158	80	10	80	40	80	0	0	0	0
	point962	962	158	80	10	80	40	80	0	0	0	0
	point963	963	158	80	10	80	40	80	0	0	0	0
	point964	964	158	80	10	80	40	80	0	0	0	0
	point965	965	158	80	10	80	40	80	0	0	0	0
	point966	966	158	80	10	80	40	80	0	0	0	0
	point967	967	158	80	10	80	40	80	0	0	0	0
	point968	968	158	80	10	80	40	80	0	0	0	0
	point969	969	158	80	10	80	40	80	0	0	0	0
	point970	970	158	80	10	80	40	80	0	0	0	0
	point971	971	158	80	10	80	40	80	0	0	0	0
	point972	972	158	80	10	80	40	80	0	0	0	0
	point973	973	158	80	10	80	40	80	0	0	0	0
	point974	974	158	80	10	80	40	80	0	0	0	0
	point975	975	158	80	10	80	40	80	0	0	0	0
	point976	976	158	80	10	80	40	80	0	0	0	0
	point977	977	158	80	10	80	40	80	0	0	0	0
	point978	978	158	80	10	80	40	80	0	0	0	0
	point979	979	158	80	10	80	40	80	0	0	0	0
	point980	980	158	80	10	80	40	80	0	0	0	0
	point981	981	158	80	10	80	40	80	0	0	0	0
	point982	982	158	80	10	80	40	80	0	0	0	0
	point983	983	158	80	10	80	40	80	0	0	0	0

	point984	984	158	80	10	80	40	80	0	0	0	0
	point985	985										
Nagle Road Northbound-North of Hwy	point1079	1079	257	60	33	60	39	60	0	0	0	0
	point1078	1078	257	60	33	60	39	60	0	0	0	0
	point1077	1077	257	60	33	60	39	60	0	0	0	0
	point1076	1076	257	60	33	60	39	60	0	0	0	0
	point1075	1075	257	60	33	60	39	60	0	0	0	0
	point1074	1074	257	60	33	60	39	60	0	0	0	0
	point1073	1073	257	60	33	60	39	60	0	0	0	0
	point1072	1072	257	60	33	60	39	60	0	0	0	0
	point1071	1071	257	60	33	60	39	60	0	0	0	0
	point1070	1070	257	60	33	60	39	60	0	0	0	0
	point1069	1069	257	60	33	60	39	60	0	0	0	0
	point1068	1068	257	60	33	60	39	60	0	0	0	0
	point1067	1067	257	60	33	60	39	60	0	0	0	0
	point1066	1066	257	60	33	60	39	60	0	0	0	0
	point1065	1065	257	60	33	60	39	60	0	0	0	0
	point1064	1064	257	60	33	60	39	60	0	0	0	0
	point1063	1063	257	60	33	60	39	60	0	0	0	0
	point1062	1062	257	60	33	60	39	60	0	0	0	0
	point1061	1061	257	60	33	60	39	60	0	0	0	0
	point1060	1060	257	60	33	60	39	60	0	0	0	0
	point1059	1059	257	60	33	60	39	60	0	0	0	0
	point1058	1058	257	60	33	60	39	60	0	0	0	0
	point1057	1057	257	60	33	60	39	60	0	0	0	0
	point1056	1056	257	60	33	60	39	60	0	0	0	0
	point1055	1055	257	60	33	60	39	60	0	0	0	0
	point1054	1054	257	60	33	60	39	60	0	0	0	0
	point1053	1053	257	60	33	60	39	60	0	0	0	0
	point1052	1052	257	60	33	60	39	60	0	0	0	0
	point1051	1051	257	60	33	60	39	60	0	0	0	0
	point1050	1050	257	60	33	60	39	60	0	0	0	0
	point1049	1049	257	60	33	60	39	60	0	0	0	0
	point1048	1048	257	60	33	60	39	60	0	0	0	0
	point1047	1047	257	60	33	60	39	60	0	0	0	0
	point1046	1046	257	60	33	60	39	60	0	0	0	0

	point1045	1045	257	60	33	60	39	60	0	0	0	0
	point1044	1044	257	60	33	60	39	60	0	0	0	0
	point1043	1043	257	60	33	60	39	60	0	0	0	0
	point1042	1042	257	60	33	60	39	60	0	0	0	0
	point1041	1041										
Nagle Road Southbound-North of Hwy	point1080	1080	257	60	33	60	39	60	0	0	0	0
	point1081	1081	257	60	33	60	39	60	0	0	0	0
	point1082	1082	257	60	33	60	39	60	0	0	0	0
	point1083	1083	257	60	33	60	39	60	0	0	0	0
	point1084	1084	257	60	33	60	39	60	0	0	0	0
	point1085	1085	257	60	33	60	39	60	0	0	0	0
	point1086	1086	257	60	33	60	39	60	0	0	0	0
	point1087	1087	257	60	33	60	39	60	0	0	0	0
	point1088	1088	257	60	33	60	39	60	0	0	0	0
	point1089	1089	257	60	33	60	39	60	0	0	0	0
	point1090	1090	257	60	33	60	39	60	0	0	0	0
	point1091	1091	257	60	33	60	39	60	0	0	0	0
	point1092	1092	257	60	33	60	39	60	0	0	0	0
	point1093	1093	257	60	33	60	39	60	0	0	0	0
	point1094	1094	257	60	33	60	39	60	0	0	0	0
	point1095	1095	257	60	33	60	39	60	0	0	0	0
	point1096	1096	257	60	33	60	39	60	0	0	0	0
	point1097	1097	257	60	33	60	39	60	0	0	0	0
	point1098	1098	257	60	33	60	39	60	0	0	0	0
	point1099	1099	257	60	33	60	39	60	0	0	0	0
	point1100	1100	257	60	33	60	39	60	0	0	0	0
	point1101	1101	257	60	33	60	39	60	0	0	0	0
	point1102	1102	257	60	33	60	39	60	0	0	0	0
	point1103	1103	257	60	33	60	39	60	0	0	0	0
	point1104	1104	257	60	33	60	39	60	0	0	0	0
	point1105	1105	257	60	33	60	39	60	0	0	0	0
	point1106	1106	257	60	33	60	39	60	0	0	0	0
	point1107	1107	257	60	33	60	39	60	0	0	0	0
	point1108	1108	257	60	33	60	39	60	0	0	0	0
	point1109	1109	257	60	33	60	39	60	0	0	0	0
	point1110	1110	257	60	33	60	39	60	0	0	0	0

	point1111	1111	257	60	33	60	39	60	0	0	0	0
	point1112	1112	257	60	33	60	39	60	0	0	0	0
	point1113	1113	257	60	33	60	39	60	0	0	0	0
	point1114	1114	257	60	33	60	39	60	0	0	0	0
	point1115	1115	257	60	33	60	39	60	0	0	0	0
	point1116	1116	257	60	33	60	39	60	0	0	0	0
	point1117	1117	257	60	33	60	39	60	0	0	0	0
	point1118	1118	257	60	33	60	39	60	0	0	0	0
	point1119	1119	257	60	33	60	39	60	0	0	0	0
	point1120	1120	257	60	33	60	39	60	0	0	0	0
	point1121	1121	257	60	33	60	39	60	0	0	0	0
	point1122	1122	257	60	33	60	39	60	0	0	0	0
	point1123	1123	257	60	33	60	39	60	0	0	0	0
	point1124	1124	257	60	33	60	39	60	0	0	0	0
	point1125	1125	257	60	33	60	39	60	0	0	0	0
	point1126	1126	257	60	33	60	39	60	0	0	0	0
	point1127	1127	257	60	33	60	39	60	0	0	0	0
	point1128	1128	257	60	33	60	39	60	0	0	0	0
	point1129	1129	257	60	33	60	39	60	0	0	0	0
	point1130	1130	257	60	33	60	39	60	0	0	0	0
	point1131	1131	257	60	33	60	39	60	0	0	0	0
	point1132	1132	257	60	33	60	39	60	0	0	0	0
	point1133	1133	257	60	33	60	39	60	0	0	0	0
	point1134	1134	257	60	33	60	39	60	0	0	0	0
	point1135	1135										
Nagle Road Northbound-South of Hwy	point1255	1255	715	60	92	60	110	60	0	0	0	0
	point1254	1254	715	60	92	60	110	60	0	0	0	0
	point1253	1253	715	60	92	60	110	60	0	0	0	0
	point1252	1252	715	60	92	60	110	60	0	0	0	0
	point1251	1251	715	60	92	60	110	60	0	0	0	0
	point1250	1250	715	60	92	60	110	60	0	0	0	0
	point1249	1249	715	60	92	60	110	60	0	0	0	0
	point1248	1248	715	60	92	60	110	60	0	0	0	0
	point1247	1247	715	60	92	60	110	60	0	0	0	0
	point1246	1246	715	60	92	60	110	60	0	0	0	0
	point1245	1245	715	60	92	60	110	60	0	0	0	0

	point1244	1244	715	60	92	60	110	60	0	0	0	0
	point1243	1243	715	60	92	60	110	60	0	0	0	0
	point1242	1242	715	60	92	60	110	60	0	0	0	0
	point1241	1241	715	60	92	60	110	60	0	0	0	0
	point1240	1240	715	60	92	60	110	60	0	0	0	0
	point1239	1239	715	60	92	60	110	60	0	0	0	0
	point1238	1238	715	60	92	60	110	60	0	0	0	0
	point1237	1237	715	60	92	60	110	60	0	0	0	0
	point1236	1236	715	60	92	60	110	60	0	0	0	0
	point1235	1235	715	60	92	60	110	60	0	0	0	0
	point1234	1234	715	60	92	60	110	60	0	0	0	0
	point1233	1233	715	60	92	60	110	60	0	0	0	0
	point1232	1232	715	60	92	60	110	60	0	0	0	0
	point1231	1231	715	60	92	60	110	60	0	0	0	0
	point1230	1230	715	60	92	60	110	60	0	0	0	0
	point1229	1229	715	60	92	60	110	60	0	0	0	0
	point1228	1228	715	60	92	60	110	60	0	0	0	0
	point1227	1227	715	60	92	60	110	60	0	0	0	0
	point1226	1226	715	60	92	60	110	60	0	0	0	0
	point1225	1225	715	60	92	60	110	60	0	0	0	0
	point1224	1224	715	60	92	60	110	60	0	0	0	0
	point1223	1223	715	60	92	60	110	60	0	0	0	0
	point1222	1222	715	60	92	60	110	60	0	0	0	0
	point1221	1221	715	60	92	60	110	60	0	0	0	0
	point1220	1220	715	60	92	60	110	60	0	0	0	0
	point1219	1219	715	60	92	60	110	60	0	0	0	0
	point1218	1218	715	60	92	60	110	60	0	0	0	0
	point1217	1217	715	60	92	60	110	60	0	0	0	0
	point1216	1216	715	60	92	60	110	60	0	0	0	0
	point1215	1215	715	60	92	60	110	60	0	0	0	0
	point1214	1214	715	60	92	60	110	60	0	0	0	0
	point1213	1213	715	60	92	60	110	60	0	0	0	0
	point1212	1212	715	60	92	60	110	60	0	0	0	0
	point1211	1211	715	60	92	60	110	60	0	0	0	0
	point1210	1210	715	60	92	60	110	60	0	0	0	0
	point1209	1209	715	60	92	60	110	60	0	0	0	0

	point1208	1208	715	60	92	60	110	60	0	0	0	0
	point1207	1207										
Nagle Road Southbound-South of Hwy	point1256	1256	715	60	92	60	110	60	0	0	0	0
	point1257	1257	715	60	92	60	110	60	0	0	0	0
	point1258	1258	715	60	92	60	110	60	0	0	0	0
	point1259	1259	715	60	92	60	110	60	0	0	0	0
	point1260	1260	715	60	92	60	110	60	0	0	0	0
	point1261	1261	715	60	92	60	110	60	0	0	0	0
	point1262	1262	715	60	92	60	110	60	0	0	0	0
	point1263	1263	715	60	92	60	110	60	0	0	0	0
	point1264	1264	715	60	92	60	110	60	0	0	0	0
	point1265	1265	715	60	92	60	110	60	0	0	0	0
	point1266	1266	715	60	92	60	110	60	0	0	0	0
	point1267	1267	715	60	92	60	110	60	0	0	0	0
	point1268	1268	715	60	92	60	110	60	0	0	0	0
	point1269	1269	715	60	92	60	110	60	0	0	0	0
	point1270	1270	715	60	92	60	110	60	0	0	0	0
	point1271	1271	715	60	92	60	110	60	0	0	0	0
	point1272	1272	715	60	92	60	110	60	0	0	0	0
	point1273	1273	715	60	92	60	110	60	0	0	0	0
	point1274	1274	715	60	92	60	110	60	0	0	0	0
	point1275	1275	715	60	92	60	110	60	0	0	0	0
	point1276	1276	715	60	92	60	110	60	0	0	0	0
	point1277	0	715	60	92	60	110	60	0	0	0	0
	point1278	1278	715	60	92	60	110	60	0	0	0	0
	point1279	1279	715	60	92	60	110	60	0	0	0	0
	point1280	1280	715	60	92	60	110	60	0	0	0	0
	point1281	1281	715	60	92	60	110	60	0	0	0	0
	point1282	1282	715	60	92	60	110	60	0	0	0	0
	point1283	1283	715	60	92	60	110	60	0	0	0	0
	point1284	1284	715	60	92	60	110	60	0	0	0	0
	point1285	1285	715	60	92	60	110	60	0	0	0	0
	point1286	1286	715	60	92	60	110	60	0	0	0	0
	point1287	1287	715	60	92	60	110	60	0	0	0	0
	point1288	1288	715	60	92	60	110	60	0	0	0	0
	point1289	1289										

Nagle Road Southbound-South of Hwy-2	point1338	1338	715	60	92	60	110	60	0	0	0	0
	point1290	1290	715	60	92	60	110	60	0	0	0	0
	point1291	1291	715	60	92	60	110	60	0	0	0	0
	point1292	1292	715	60	92	60	110	60	0	0	0	0
	point1293	1293	715	60	92	60	110	60	0	0	0	0
	point1294	1294	715	60	92	60	110	60	0	0	0	0
	point1295	1295	715	60	92	60	110	60	0	0	0	0
	point1296	1296	715	60	92	60	110	60	0	0	0	0
	point1297	1297	715	60	92	60	110	60	0	0	0	0
	point1298	1298	715	60	92	60	110	60	0	0	0	0
	point1299	1299	715	60	92	60	110	60	0	0	0	0
	point1300	1300	715	60	92	60	110	60	0	0	0	0
	point1301	1301	715	60	92	60	110	60	0	0	0	0
	point1302	1302	715	60	92	60	110	60	0	0	0	0
	point1303	1303	715	60	92	60	110	60	0	0	0	0
	point1304	1304	715	60	92	60	110	60	0	0	0	0
	point1305	1305	715	60	92	60	110	60	0	0	0	0
	point1306	1306	715	60	92	60	110	60	0	0	0	0
	point1307	1307	715	60	92	60	110	60	0	0	0	0
	point1308	1308	715	60	92	60	110	60	0	0	0	0
	point1309	1309	715	60	92	60	110	60	0	0	0	0
	point1310	1310	715	60	92	60	110	60	0	0	0	0
	point1311	1311	715	60	92	60	110	60	0	0	0	0
	point1312	1312	715	60	92	60	110	60	0	0	0	0
	point1313	1313	715	60	92	60	110	60	0	0	0	0
	point1314	1314	715	60	92	60	110	60	0	0	0	0
	point1315	1315	715	60	92	60	110	60	0	0	0	0
	point1316	1316	715	60	92	60	110	60	0	0	0	0
	point1317	1317	715	60	92	60	110	60	0	0	0	0
	point1318	1318	715	60	92	60	110	60	0	0	0	0
	point1319	1319	715	60	92	60	110	60	0	0	0	0
	point1320	1320	715	60	92	60	110	60	0	0	0	0
	point1321	1321	715	60	92	60	110	60	0	0	0	0
	point1322	1322	715	60	92	60	110	60	0	0	0	0
	point1323	1323	715	60	92	60	110	60	0	0	0	0
	point1324	1324	715	60	92	60	110	60	0	0	0	0

	point1325	1325	715	60	92	60	110	60	0	0	0	0
	point1326	1326	715	60	92	60	110	60	0	0	0	0
	point1327	1327	715	60	92	60	110	60	0	0	0	0
	point1328	1328	715	60	92	60	110	60	0	0	0	0
	point1329	1329	715	60	92	60	110	60	0	0	0	0
	point1330	1330	715	60	92	60	110	60	0	0	0	0
	point1331	1331	715	60	92	60	110	60	0	0	0	0
	point1332	1332	715	60	92	60	110	60	0	0	0	0
	point1333	1333	715	60	92	60	110	60	0	0	0	0
	point1334	1334	715	60	92	60	110	60	0	0	0	0
	point1335	1335	715	60	92	60	110	60	0	0	0	0
	point1336	1336	715	60	92	60	110	60	0	0	0	0
	point1337	1337										
Nagle Road Northbound-South of Hwy-2	point1339	1339	715	60	92	60	110	60	0	0	0	0
	point1206	1206	715	60	92	60	110	60	0	0	0	0
	point1205	1205	715	60	92	60	110	60	0	0	0	0
	point1204	1204	715	60	92	60	110	60	0	0	0	0
	point1203	1203	715	60	92	60	110	60	0	0	0	0
	point1202	1202	715	60	92	60	110	60	0	0	0	0
	point1201	1201	715	60	92	60	110	60	0	0	0	0
	point1200	1200	715	60	92	60	110	60	0	0	0	0
	point1199	1199	715	60	92	60	110	60	0	0	0	0
	point1198	1198	715	60	92	60	110	60	0	0	0	0
	point1197	1197	715	60	92	60	110	60	0	0	0	0
	point1196	1196	715	60	92	60	110	60	0	0	0	0
	point1195	1195	715	60	92	60	110	60	0	0	0	0
	point1194	1194	715	60	92	60	110	60	0	0	0	0
	point1193	1193	715	60	92	60	110	60	0	0	0	0
	point1192	1192	715	60	92	60	110	60	0	0	0	0
	point1191	1191	715	60	92	60	110	60	0	0	0	0
	point1190	1190	715	60	92	60	110	60	0	0	0	0
	point1189	1189	715	60	92	60	110	60	0	0	0	0
	point1188	1188	715	60	92	60	110	60	0	0	0	0
	point1187	1187	715	60	92	60	110	60	0	0	0	0
	point1186	1186	715	60	92	60	110	60	0	0	0	0
	point1185	1185	715	60	92	60	110	60	0	0	0	0

	point1184	1184	715	60	92	60	110	60	0	0	0	0
	point1183	1183	715	60	92	60	110	60	0	0	0	0
	point1182	1182	715	60	92	60	110	60	0	0	0	0
	point1181	1181	715	60	92	60	110	60	0	0	0	0
	point1180	1180	715	60	92	60	110	60	0	0	0	0
	point1179	1179	715	60	92	60	110	60	0	0	0	0
	point1178	1178	715	60	92	60	110	60	0	0	0	0
	point1177	1177	715	60	92	60	110	60	0	0	0	0
	point1176	1176	715	60	92	60	110	60	0	0	0	0
	point1175	1175	715	60	92	60	110	60	0	0	0	0
	point1174	1174										
Nagle Road Southbound-North of Hwy -2	point1340	1340	257	60	33	60	39	60	0	0	0	0
	point1136	1136	257	60	33	60	39	60	0	0	0	0
	point1137	1137	257	60	33	60	39	60	0	0	0	0
	point1138	1138	257	60	33	60	39	60	0	0	0	0
	point1139	1139	257	60	33	60	39	60	0	0	0	0
	point1140	1140	257	60	33	60	39	60	0	0	0	0
	point1141	1141	257	60	33	60	39	60	0	0	0	0
	point1142	1142	257	60	33	60	39	60	0	0	0	1
	point1143	1143	257	60	33	60	39	60	0	0	0	0
	point1144	1144	257	60	33	60	39	60	0	0	0	0
	point1145	1145	257	60	33	60	39	60	0	0	0	0
	point1146	1146	257	60	33	60	39	60	0	0	0	0
	point1147	1147	257	60	33	60	39	60	0	0	0	0
	point1148	1148	257	60	33	60	39	60	0	0	0	0
	point1149	1149	257	60	33	60	39	60	0	0	0	0
	point1150	1150	257	60	33	60	39	60	0	0	0	0
	point1151	1151	257	60	33	60	39	60	0	0	0	0
	point1152	1152	257	60	33	60	39	60	0	0	0	0
	point1153	1153	257	60	33	60	39	60	0	0	0	0
	point1154	1154	257	60	33	60	39	60	0	0	0	0
	point1155	1155	257	60	33	60	39	60	0	0	0	0
	point1156	1156	257	60	33	60	39	60	0	0	0	0
	point1157	1157	257	60	33	60	39	60	0	0	0	0
	point1158	1158	257	60	33	60	39	60	0	0	0	0
	point1159	1159	257	60	33	60	39	60	0	0	0	0

	point1160	1160	257	60	33	60	39	60	0	0	0	0
	point1161	1161	257	60	33	60	39	60	0	0	0	0
	point1162	1162	257	60	33	60	39	60	0	0	0	0
	point1163	1163	257	60	33	60	39	60	0	0	0	0
	point1164	1164	257	60	33	60	39	60	0	0	0	0
	point1165	1165	257	60	33	60	39	60	0	0	0	0
	point1166	1166	257	60	33	60	39	60	0	0	0	0
	point1167	1167	257	60	33	60	39	60	0	0	0	0
	point1168	1168	257	60	33	60	39	60	0	0	0	0
	point1169	1169	257	60	33	60	39	60	0	0	0	0
	point1170	1170	257	60	33	60	39	60	0	0	0	0
	point1171	1171	257	60	33	60	39	60	0	0	0	0
	point1172	1172	257	60	33	60	39	60	0	0	0	0
	point1173	1173										
Nagle Road Northbound-North of Hwy-2	point1341	1341	257	60	33	60	39	60	0	0	0	0
	point1040	1040	257	60	33	60	39	60	0	0	0	0
	point1039	1039	257	60	33	60	39	60	0	0	0	0
	point1038	1038	257	60	33	60	39	60	0	0	0	0
	point1037	1037	257	60	33	60	39	60	0	0	0	0
	point1036	1036	257	60	33	60	39	60	0	0	0	0
	point1035	1035	257	60	33	60	39	60	0	0	0	0
	point1034	1034	257	60	33	60	39	60	0	0	0	0
	point1033	1033	257	60	33	60	39	60	0	0	0	0
	point1032	1032	257	60	33	60	39	60	0	0	0	0
	point1031	1031	257	60	33	60	39	60	0	0	0	0
	point1030	1030	257	60	33	60	39	60	0	0	0	0
	point1029	1029	257	60	33	60	39	60	0	0	0	0
	point1028	1028	257	60	33	60	39	60	0	0	0	0
	point1027	1027	257	60	33	60	39	60	0	0	0	0
	point1026	1026	257	60	33	60	39	60	0	0	0	0
	point1025	1025	257	60	33	60	39	60	0	0	0	0
	point1024	1024	257	60	33	60	39	60	0	0	0	0
	point1023	1023	257	60	33	60	39	60	0	0	0	0
	point1022	1022	257	60	33	60	39	60	0	0	0	0
	point1021	1021	257	60	33	60	39	60	0	0	0	0
	point1020	1020	257	60	33	60	39	60	0	0	0	0

	point1019	1019	257	60	33	60	39	60	0	0	0	0
	point1018	1018	257	60	33	60	39	60	0	0	0	0
	point1017	1017	257	60	33	60	39	60	0	0	0	0
	point1016	1016	257	60	33	60	39	60	0	0	0	0
	point1015	1015	257	60	33	60	39	60	0	0	0	0
	point1014	1014	257	60	33	60	39	60	0	0	0	0
	point1013	1013	257	60	33	60	39	60	0	0	0	0
	point1012	1012	257	60	33	60	39	60	0	0	0	0
	point1011	1011	257	60	33	60	39	60	0	0	0	0
	point1010	1010	257	60	33	60	39	60	0	0	0	0
	point1009	1009	257	60	33	60	39	60	0	0	0	0
	point1008	1008	257	60	33	60	39	60	0	0	0	0
	point1007	1007	257	60	33	60	39	60	0	0	0	0
	point1006	1006	257	60	33	60	39	60	0	0	0	0
	point1005	1005	257	60	33	60	39	60	0	0	0	0
	point1004	1004	257	60	33	60	39	60	0	0	0	0
	point1003	1003	257	60	33	60	39	60	0	0	0	0
	point1002	1002	257	60	33	60	39	60	0	0	0	0
	point1001	1001	257	60	33	60	39	60	0	0	0	0
	point1000	1000	257	60	33	60	39	60	0	0	0	0
	point999	999	257	60	33	60	39	60	0	0	0	0
	point998	998	257	60	33	60	39	60	0	0	0	0
	point997	997	257	60	33	60	39	60	0	0	0	0
	point996	996	257	60	33	60	39	60	0	0	0	0
	point995	995	257	60	33	60	39	60	0	0	0	0
	point994	994	257	60	33	60	39	60	0	0	0	0
	point993	993	257	60	33	60	39	60	0	0	0	0
	point992	992	257	60	33	60	39	60	0	0	0	0
	point991	991	257	60	33	60	39	60	0	0	0	0
	point990	990	257	60	33	60	39	60	0	0	0	0
	point989	989	257	60	33	60	39	60	0	0	0	0
	point988	988	257	60	33	60	39	60	0	0	0	0
	point987	987	257	60	33	60	39	60	0	0	0	0
	point986	986										

Stantec 5 October 2022
FA TNM 2.5

INPUT: RECEIVERS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Build

Receiver Name	No.	#DUs	Coordinates (ground) X	Y	Z	Height above Ground	Input Sound Levels and Criteria: Existing LAeq1h	Impact Criteria LAeq1h	Impact Criteria Sub'l	NR Goal	Active in Calc.
			m	m	m	m	dBA	dBA	dB	dB	
R9	1	1	728,878.0	4,875,521.0	161.00	1.50	0.00	66	10.0	8.0	Y
R4	2	1	729,028.4	4,874,771.0	146.70	1.50	0.00	66	10.0	8.0	Y
R8	3	1	729,752.4	4,875,158.5	145.58	1.50	0.00	66	10.0	8.0	Y
R5	4	1	729,112.6	4,874,813.0	146.46	1.50	0.00	66	10.0	8.0	Y

Stantec 7 October 2022
FA TNM 2.5

INPUT: ROADWAYS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Build

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with the approval of FHWA

Roadway Name	Width	Points Name	No.	Coordinates (pavement) X	Y	Z	Flow Control Control Device	Speed Constraint	Percent Vehicles Affected	Segment Pvmt Type	On Struct?
	m			m	m	m		km/h	%		
Hwy 401 Westbound-West of Nagle	15.0	point272	272	728,957.1	4,875,132.5	140.13				Average	
		point273	273	728,937.8	4,875,125.0	140.12				Average	
		point274	274	728,914.3	4,875,116.5	139.97				Average	
		point275	275	728,890.9	4,875,108.0	139.71				Average	
		point276	276	728,867.4	4,875,099.0	139.28				Average	
		point277	277	728,843.9	4,875,090.5	138.75				Average	
		point278	278	728,820.2	4,875,082.5	138.20				Average	
		point279	279	728,796.3	4,875,075.5	137.57				Average	
		point280	280	728,772.2	4,875,068.5	136.87				Average	
		point281	281	728,747.9	4,875,062.5	136.14				Average	
		point282	282	728,723.6	4,875,057.5	135.39				Average	
		point283	283	728,698.9	4,875,053.0	134.58				Average	
		point284	284	728,674.2	4,875,049.0	133.85				Average	
		point285	285	728,649.5	4,875,046.0	133.08				Average	
		point286	286	728,624.6	4,875,043.5	132.40				Average	
		point287	287	728,599.6	4,875,041.5	131.77				Average	
		point288	288	728,574.6	4,875,040.5	131.10				Average	
		point289	289	728,549.8	4,875,039.0	130.39				Average	
		point290	290	728,524.6	4,875,038.0	129.72				Average	
		point291	291	728,499.8	4,875,036.5	128.96				Average	
		point292	292	728,474.8	4,875,035.0	128.25				Average	
		point293	293	728,449.8	4,875,034.0	127.52				Average	
		point294	294	728,424.8	4,875,032.5	126.80				Average	
		point295	295	728,399.8	4,875,031.5	126.09				Average	
		point296	296	728,374.9	4,875,030.0	125.37				Average	

		point297	297	728,349.9	4,875,029.0	124.65				Average	
		point298	298	728,324.9	4,875,027.5	123.92				Average	
		point299	299	728,300.0	4,875,026.0	123.22				Average	
		point300	300	728,275.1	4,875,025.0	122.58				Average	
		point301	301	728,250.0	4,875,023.5	121.97				Average	
		point302	302	728,225.1	4,875,022.5	121.38				Average	
		point303	303	728,200.1	4,875,021.0	120.84				Average	
		point304	304	728,175.2	4,875,020.0	120.43				Average	
		point305	305	728,150.2	4,875,018.5	120.00				Average	
		point306	306	728,125.2	4,875,017.0	119.60				Average	
		point307	307	728,100.2	4,875,016.0	119.29				Average	
		point308	308	728,075.3	4,875,014.5	118.98				Average	
		point309	309	728,050.3	4,875,013.5	118.79				Average	
		point310	310	728,025.4	4,875,012.0	118.64				Average	
		point311	311	728,000.4	4,875,011.0	118.49					
Hwy 401 Eastbound-West of Nagle	15.0	point351	351	728,001.4	4,874,989.5	118.33				Average	
		point350	350	728,026.4	4,874,991.0	118.61				Average	
		point349	349	728,051.3	4,874,992.5	118.83				Average	
		point348	348	728,076.3	4,874,993.5	119.06				Average	
		point347	347	728,101.3	4,874,995.0	119.34				Average	
		point346	346	728,126.2	4,874,996.0	119.61				Average	
		point345	345	728,151.2	4,874,997.5	119.97				Average	
		point344	344	728,176.2	4,874,998.5	120.35				Average	
		point343	343	728,201.1	4,875,000.0	120.81				Average	
		point342	342	728,226.0	4,875,001.5	121.36				Average	
		point341	341	728,251.1	4,875,002.5	121.92				Average	
		point340	340	728,276.0	4,875,004.0	122.53				Average	
		point339	339	728,301.0	4,875,005.0	123.17				Average	
		point338	338	728,325.9	4,875,006.5	123.87				Average	
		point337	337	728,350.9	4,875,007.5	124.61				Average	
		point336	336	728,375.9	4,875,009.0	125.34				Average	
		point335	335	728,400.9	4,875,010.0	126.04				Average	
		point334	334	728,425.8	4,875,011.5	126.77				Average	
		point333	333	728,450.8	4,875,013.0	127.50				Average	
		point332	332	728,475.8	4,875,014.0	128.27				Average	
		point331	331	728,500.8	4,875,015.5	129.01				Average	
		point330	330	728,525.8	4,875,016.5	129.73				Average	
		point329	329	728,550.7	4,875,018.0	130.53				Average	
		point328	328	728,575.6	4,875,019.0	131.27				Average	

		point327	327	728,600.6	4,875,020.5	131.97				Average	
		point326	326	728,625.4	4,875,022.5	132.78				Average	
		point325	325	728,650.4	4,875,025.0	133.50				Average	
		point324	324	728,675.2	4,875,028.0	134.24				Average	
		point323	323	728,699.9	4,875,031.5	134.96				Average	
		point322	322	728,724.5	4,875,036.0	135.70				Average	
		point321	321	728,749.0	4,875,041.5	136.43				Average	
		point320	320	728,773.3	4,875,047.0	137.16				Average	
		point319	319	728,797.4	4,875,053.5	137.80				Average	
		point318	318	728,821.4	4,875,061.0	138.38				Average	
		point317	317	728,845.1	4,875,068.5	138.88				Average	
		point316	316	728,868.6	4,875,077.0	139.26				Average	
		point315	315	728,892.1	4,875,085.5	139.66				Average	
		point314	314	728,915.6	4,875,094.5	139.91				Average	
		point313	313	728,939.0	4,875,103.0	140.13				Average	
		point312	312	728,964.9	4,875,113.0	140.33					
Highway 401 Eastbound-East of Nagle	15.0	point442	442	728,985.8	4,875,121.0	140.49				Average	
		point441	441	729,008.9	4,875,130.0	140.62				Average	
		point440	440	729,031.8	4,875,140.0	140.61				Average	
		point439	439	729,054.5	4,875,151.0	140.53				Average	
		point438	438	729,076.8	4,875,162.0	140.32				Average	
		point437	437	729,098.8	4,875,174.0	140.06				Average	
		point436	436	729,120.4	4,875,186.5	139.73				Average	
		point435	435	729,141.8	4,875,199.5	139.36				Average	
		point434	434	729,162.5	4,875,213.5	138.92				Average	
		point433	433	729,183.1	4,875,227.5	138.44				Average	
		point432	432	729,203.2	4,875,242.5	138.01				Average	
		point431	431	729,222.9	4,875,258.0	137.50				Average	
		point430	430	729,242.6	4,875,273.5	137.03				Average	
		point429	429	729,262.1	4,875,289.0	136.52				Average	
		point428	428	729,281.6	4,875,304.5	136.06				Average	
		point427	427	729,301.1	4,875,320.0	135.58				Average	
		point426	426	729,320.7	4,875,335.5	135.18				Average	
		point425	425	729,340.2	4,875,351.5	134.77				Average	
		point424	424	729,359.8	4,875,367.0	134.40				Average	
		point423	423	729,379.3	4,875,382.5	134.16				Average	
		point422	422	729,398.8	4,875,398.0	134.00				Average	
		point421	421	729,418.4	4,875,413.5	133.89				Average	
		point420	420	729,437.9	4,875,429.5	133.88				Average	

		point419	419	729,457.4	4,875,445.0	133.90				Average	
		point418	418	729,477.0	4,875,460.5	134.03				Average	
		point417	417	729,496.5	4,875,476.0	134.24				Average	
		point416	416	729,516.1	4,875,491.5	134.54				Average	
		point415	415	729,535.6	4,875,507.5	134.92				Average	
		point414	414	729,555.1	4,875,523.0	135.31				Average	
		point413	413	729,574.7	4,875,538.5	135.71				Average	
		point412	412	729,594.2	4,875,554.0	136.17				Average	
		point411	411	729,613.8	4,875,569.5	136.65				Average	
		point410	410	729,633.3	4,875,585.5	137.02				Average	
		point409	409	729,652.8	4,875,601.0	137.42				Average	
		point408	408	729,672.4	4,875,616.5	137.88				Average	
		point407	407	729,691.9	4,875,632.0	138.30				Average	
		point406	406	729,711.5	4,875,647.5	138.75				Average	
		point405	405	729,723.7	4,875,657.5	139.05				Average	
		point404	404	729,730.9	4,875,663.5	139.23				Average	
		point403	403	729,750.5	4,875,679.0	139.64				Average	
		point402	402	729,770.0	4,875,694.5	140.06				Average	
		point401	401	729,772.2	4,875,696.5	140.07					
Highway 401 Westbound-East of Nagle-Roadv	15.0	point352	352	729,758.7	4,875,712.5	140.34				Average	
		point353	353	729,747.7	4,875,703.5	140.05				Average	
		point354	354	729,728.2	4,875,688.0	139.55				Average	
		point355	355	729,708.6	4,875,672.5	139.03				Average	
		point356	356	729,690.2	4,875,658.0	138.60				Average	
		point357	357	729,689.1	4,875,657.0	138.57				Average	
		point358	358	729,669.5	4,875,641.5	138.18				Average	
		point359	359	729,650.0	4,875,625.5	137.72				Average	
		point360	360	729,630.4	4,875,610.0	137.30				Average	
		point361	361	729,610.9	4,875,594.5	136.89				Average	
		point362	362	729,591.4	4,875,579.0	136.46				Average	
		point363	363	729,571.8	4,875,563.5	135.99				Average	
		point364	364	729,552.3	4,875,547.5	135.56				Average	
		point365	365	729,532.8	4,875,532.0	135.13				Average	
		point366	366	729,513.2	4,875,516.5	134.76				Average	
		point367	367	729,493.7	4,875,501.0	134.44				Average	
		point368	368	729,474.1	4,875,485.5	134.19				Average	
		point369	369	729,454.6	4,875,469.5	134.01				Average	
		point370	370	729,435.1	4,875,454.0	133.91				Average	
		point371	371	729,415.6	4,875,438.5	133.91				Average	

		point372	372	729,396.0	4,875,423.0	133.98				Average	
		point373	373	729,376.4	4,875,407.5	134.12				Average	
		point374	374	729,356.9	4,875,391.5	134.33				Average	
		point375	375	729,337.4	4,875,376.0	134.60				Average	
		point376	376	729,317.9	4,875,360.5	134.97				Average	
		point377	377	729,298.3	4,875,345.0	135.39				Average	
		point378	378	729,278.8	4,875,329.5	135.87				Average	
		point379	379	729,259.2	4,875,313.5	136.34				Average	
		point380	380	729,239.7	4,875,298.0	136.78				Average	
		point381	381	729,220.2	4,875,282.5	137.16				Average	
		point382	382	729,200.5	4,875,267.0	137.55				Average	
		point383	383	729,180.6	4,875,252.0	137.86				Average	
		point384	384	729,160.3	4,875,237.5	138.23				Average	
		point385	385	729,139.6	4,875,223.5	138.65				Average	
		point386	386	729,118.5	4,875,210.0	139.02				Average	
		point387	387	729,097.0	4,875,197.0	139.38				Average	
		point388	388	729,075.1	4,875,185.0	139.69				Average	
		point389	389	729,052.9	4,875,173.5	139.94				Average	
		point390	390	729,030.5	4,875,162.5	140.07				Average	
		point391	391	729,007.6	4,875,152.5	140.13				Average	
		point392	392	728,984.5	4,875,143.0	140.15				Average	
		point882	882	728,977.1	4,875,140.0	140.15					
Exit Ramp W-N/S	3.8	point800	800	728,217.6	4,874,992.5	126.00				Average	
		point801	801	728,254.9	4,874,992.0	126.00				Average	
		point802	802	728,330.5	4,874,993.5	126.00				Average	
		point803	803	728,396.5	4,874,995.0	126.00				Average	
		point804	804	728,416.4	4,874,996.5	126.25				Average	
		point805	805	728,436.4	4,874,997.5	126.80				Average	
		point806	806	728,456.4	4,874,998.5	127.50				Average	
		point807	807	728,476.3	4,874,999.5	128.27				Average	
		point808	808	728,496.4	4,875,000.5	128.50				Average	
		point809	809	728,516.4	4,875,001.5	129.00				Average	
		point810	810	728,536.3	4,875,002.0	130.00				Average	
		point811	811	728,556.2	4,875,003.0	130.00				Average	
		point812	812	728,576.3	4,875,003.5	130.25				Average	
		point813	813	728,596.3	4,875,003.5	131.50				Average	
		point814	814	728,616.3	4,875,003.5	132.00				Average	
		point815	815	728,636.3	4,875,003.5	132.25				Average	
		point816	816	728,656.3	4,875,003.0	133.00				Average	

		point817	817	728,676.2	4,875,002.5	133.80				Average	
		point818	818	728,696.2	4,875,001.5	134.25				Average	
		point819	819	728,716.2	4,875,000.0	135.00				Average	
		point820	820	728,736.1	4,874,997.5	135.80				Average	
		point821	821	728,755.4	4,874,993.0	136.25				Average	
		point822	822	728,774.7	4,874,987.5	137.00				Average	
		point823	823	728,793.6	4,874,981.0	138.00				Average	
		point824	824	728,812.4	4,874,974.0	138.50				Average	
		point825	825	728,831.2	4,874,967.0	139.50				Average	
		point826	826	728,850.0	4,874,960.0	140.00				Average	
		point827	827	728,868.8	4,874,953.5	141.00				Average	
		point828	828	728,887.5	4,874,946.5	141.75				Average	
		point829	829	728,906.8	4,874,941.0	142.00				Average	
		point830	830	728,926.6	4,874,939.0	143.00				Average	
		point831	831	728,946.2	4,874,942.5	143.50				Average	
		point832	832	728,965.1	4,874,949.0	144.00				Average	
		point833	833	728,983.9	4,874,956.0	144.00				Average	
		point834	834	729,004.2	4,874,964.0	145.00				Average	
		point835	835	729,015.6	4,874,968.0	145.00					
On Ramp N/S-E	3.8	point881	881	729,025.3	4,874,972.0	144.00	Onramp	16.00	100	Average	
		point880	880	729,048.7	4,874,981.0	144.00				Average	
		point879	879	729,067.2	4,874,988.5	143.50				Average	
		point878	878	729,083.9	4,874,999.0	142.50				Average	
		point877	877	729,098.0	4,875,013.5	142.00				Average	
		point876	876	729,108.8	4,875,030.0	141.75				Average	
		point875	875	729,118.1	4,875,048.0	141.00				Average	
		point874	874	729,127.3	4,875,065.5	140.50				Average	
		point873	873	729,136.4	4,875,083.5	140.25				Average	
		point872	872	729,145.7	4,875,101.0	140.00				Average	
		point871	871	729,154.9	4,875,119.0	139.75				Average	
		point870	870	729,164.1	4,875,136.5	139.50				Average	
		point869	869	729,173.8	4,875,154.5	138.50				Average	
		point868	868	729,184.2	4,875,171.5	138.25				Average	
		point867	867	729,195.8	4,875,187.5	138.00				Average	
		point866	866	729,208.6	4,875,203.0	137.75				Average	
		point865	865	729,222.4	4,875,217.5	137.50				Average	
		point864	864	729,237.0	4,875,231.0	137.00				Average	
		point863	863	729,251.6	4,875,245.0	136.50				Average	
		point862	862	729,266.3	4,875,258.5	136.25				Average	

		point861	861	729,281.1	4,875,272.0	136.00				Average	
		point860	860	729,295.8	4,875,285.5	135.75				Average	
		point859	859	729,310.6	4,875,299.0	135.50				Average	
		point858	858	729,325.4	4,875,312.0	135.00				Average	
		point857	857	729,340.3	4,875,325.5	134.50				Average	
		point856	856	729,355.3	4,875,339.0	134.25				Average	
		point855	855	729,370.4	4,875,352.0	134.10				Average	
		point854	854	729,385.5	4,875,365.0	134.00				Average	
		point853	853	729,400.6	4,875,378.0	133.90				Average	
		point852	852	729,415.9	4,875,391.0	134.80				Average	
		point851	851	729,431.3	4,875,404.0	134.80				Average	
		point850	850	729,446.6	4,875,416.5	134.60				Average	
		point849	849	729,462.1	4,875,429.5	134.00				Average	
		point848	848	729,477.6	4,875,442.0	134.00				Average	
		point847	847	729,493.1	4,875,454.5	134.25				Average	
		point846	846	729,508.8	4,875,467.0	134.50				Average	
		point845	845	729,524.4	4,875,479.5	135.00				Average	
		point844	844	729,540.0	4,875,492.0	135.25				Average	
		point843	843	729,555.7	4,875,504.5	135.75				Average	
		point842	842	729,571.3	4,875,517.0	136.00				Average	
		point841	841	729,586.9	4,875,529.5	136.25				Average	
		point840	840	729,602.6	4,875,542.0	136.50				Average	
		point839	839	729,618.2	4,875,554.5	137.00				Average	
		point838	838	729,633.8	4,875,567.0	137.25				Average	
		point837	837	729,714.8	4,875,635.0	137.25				Average	
		point836	836	729,773.3	4,875,685.0	137.25					
On Ramp S-W	3.8	point883	883	728,999.0	4,875,053.5	148.00	Onramp	16.00	100	Average	
		point884	884	728,992.8	4,875,070.0	148.25				Average	
		point885	885	728,986.0	4,875,089.0	149.00				Average	
		point886	886	728,979.3	4,875,108.0	149.50				Average	
		point887	887	728,972.9	4,875,127.0	150.00				Average	
		point888	888	728,966.6	4,875,146.0	151.00				Average	
		point889	889	728,960.4	4,875,165.0	151.75				Average	
		point890	890	728,954.4	4,875,184.0	152.00				Average	
		point891	891	728,948.4	4,875,203.0	152.25				Average	
		point892	892	728,942.6	4,875,222.0	152.70				Average	
		point893	893	728,937.0	4,875,241.5	153.00				Average	
		point894	894	728,932.6	4,875,261.0	153.25				Average	
		point895	895	728,931.3	4,875,281.0	153.25				Average	

		point896	896	728,934.3	4,875,300.5	152.50				Average	
		point897	897	728,941.6	4,875,319.0	152.25				Average	
		point898	898	728,952.9	4,875,335.5	152.00				Average	
		point899	899	728,967.4	4,875,349.0	151.50				Average	
		point900	900	728,984.7	4,875,359.5	151.00				Average	
		point901	901	729,003.8	4,875,365.5	150.00				Average	
		point902	902	729,023.6	4,875,367.0	149.00				Average	
		point903	903	729,043.4	4,875,364.5	148.00				Average	
		point904	904	729,062.1	4,875,357.0	147.00				Average	
		point905	905	729,078.7	4,875,346.5	146.00				Average	
		point906	906	729,092.6	4,875,332.0	145.00				Average	
		point907	907	729,102.9	4,875,315.0	144.00				Average	
		point908	908	729,109.2	4,875,296.0	143.00				Average	
		point909	909	729,111.2	4,875,276.0	142.00				Average	
		point910	910	729,108.8	4,875,256.0	142.50				Average	
		point911	911	729,102.1	4,875,237.5	142.00				Average	
		point912	912	729,091.4	4,875,220.5	141.00				Average	
		point913	913	729,077.2	4,875,206.5	140.00				Average	
		point914	914	729,060.6	4,875,195.5	140.00				Average	
		point915	915	729,042.8	4,875,186.5	140.00				Average	
		point916	916	729,024.8	4,875,177.5	140.00				Average	
		point917	917	729,006.9	4,875,169.0	140.00				Average	
		point918	918	728,988.8	4,875,160.0	140.00				Average	
		point919	919	728,970.6	4,875,152.0	140.00					
On Ramp S-W - West of Nagle Road	3.8	point920	920	728,948.6	4,875,142.0	140.00				Average	
		point921	921	728,933.9	4,875,136.0	140.12				Average	
		point922	922	728,915.3	4,875,128.5	139.97				Average	
		point923	923	728,896.6	4,875,121.5	139.71				Average	
		point924	924	728,877.8	4,875,114.5	139.28				Average	
		point925	925	728,859.1	4,875,108.0	139.28				Average	
		point926	926	728,840.2	4,875,101.0	138.75				Average	
		point927	927	728,821.3	4,875,094.5	138.20				Average	
		point928	928	728,802.2	4,875,088.5	137.57				Average	
		point929	929	728,783.0	4,875,083.0	137.50				Average	
		point930	930	728,763.7	4,875,078.0	136.80				Average	
		point931	931	728,744.2	4,875,073.0	136.00				Average	
		point932	932	728,724.7	4,875,069.0	135.40				Average	
		point933	933	728,644.8	4,875,056.0	135.40				Average	
		point934	934	728,547.6	4,875,044.5	135.40					

On Ramp S-W 2	3.8	point940	940	728,888.7	4,875,335.0	158.00	Onramp	16.00	100	Average	
		point939	939	728,922.9	4,875,346.0	156.00				Average	
		point938	938	728,941.9	4,875,352.5	155.80				Average	
		point937	937	728,960.9	4,875,358.5	155.50				Average	
		point936	936	728,979.9	4,875,365.0	154.50				Average	
		point935	935	728,999.1	4,875,370.0	154.00					
Exit Ramp E-NS	3.8	point941	941	729,742.2	4,875,708.5	138.00				Average	
		point942	942	729,718.6	4,875,691.5	138.00				Average	
		point943	943	729,656.9	4,875,645.5	138.00				Average	
		point944	944	729,641.2	4,875,633.0	137.75				Average	
		point945	945	729,625.6	4,875,620.5	137.00				Average	
		point946	946	729,610.0	4,875,608.0	137.00				Average	
		point947	947	729,594.4	4,875,595.5	136.75				Average	
		point948	948	729,578.6	4,875,583.0	136.50				Average	
		point949	949	729,562.8	4,875,571.0	136.00				Average	
		point950	950	729,546.9	4,875,558.5	135.50				Average	
		point951	951	729,530.8	4,875,547.0	135.50				Average	
		point952	952	729,514.6	4,875,535.0	135.00				Average	
		point953	953	729,498.2	4,875,523.5	134.75				Average	
		point954	954	729,481.8	4,875,512.0	134.50				Average	
		point955	955	729,465.2	4,875,501.0	134.00				Average	
		point956	956	729,448.6	4,875,490.0	134.00				Average	
		point957	957	729,431.9	4,875,479.0	134.00				Average	
		point958	958	729,415.0	4,875,468.0	134.50				Average	
		point959	959	729,398.0	4,875,457.5	135.00				Average	
		point960	960	729,380.8	4,875,447.0	135.80				Average	
		point961	961	729,363.7	4,875,437.0	136.00				Average	
		point962	962	729,346.4	4,875,427.0	137.00				Average	
		point963	963	729,328.7	4,875,417.5	138.00				Average	
		point964	964	729,310.7	4,875,409.0	138.50				Average	
		point965	965	729,291.9	4,875,402.0	139.50				Average	
		point966	966	729,272.7	4,875,396.5	140.50				Average	
		point967	967	729,253.1	4,875,392.5	142.00				Average	
		point968	968	729,233.2	4,875,390.5	142.50				Average	
		point969	969	729,213.2	4,875,389.5	143.80				Average	
		point970	970	729,193.2	4,875,389.5	144.50				Average	
		point971	971	729,173.2	4,875,390.0	146.00				Average	
		point972	972	729,153.2	4,875,390.5	146.25				Average	
		point973	973	729,133.2	4,875,390.5	147.75				Average	

		point974	974	729,113.2	4,875,391.0	148.25				Average	
		point975	975	729,093.2	4,875,391.5	150.75				Average	
		point976	976	729,073.2	4,875,392.0	151.00				Average	
		point977	977	729,053.2	4,875,392.0	151.75				Average	
		point978	978	729,033.3	4,875,391.0	152.25				Average	
		point979	979	729,013.5	4,875,388.5	153.50				Average	
		point980	980	728,994.1	4,875,383.5	154.00				Average	
		point981	981	728,975.4	4,875,376.5	154.50				Average	
		point982	982	728,956.7	4,875,369.5	155.50				Average	
		point983	983	728,937.9	4,875,362.5	155.80				Average	
		point984	984	728,919.3	4,875,355.0	156.00				Average	
		point985	985	728,885.3	4,875,343.5	158.00					
Nagle Road Northbound-North of Hwy	7.5	point1079	1079	728,960.1	4,875,145.5	150.00				Average	
		point1078	1078	728,958.2	4,875,150.0	150.00				Average	
		point1077	1077	728,956.4	4,875,155.0	150.00				Average	
		point1076	1076	728,954.6	4,875,159.5	150.00				Average	
		point1075	1075	728,952.8	4,875,164.0	151.00				Average	
		point1074	1074	728,950.9	4,875,168.5	151.00				Average	
		point1073	1073	728,949.1	4,875,173.5	151.00				Average	
		point1072	1072	728,947.3	4,875,178.0	151.00				Average	
		point1071	1071	728,945.6	4,875,182.5	151.00				Average	
		point1070	1070	728,943.8	4,875,187.5	151.00				Average	
		point1069	1069	728,942.0	4,875,192.0	152.00				Average	
		point1068	1068	728,940.2	4,875,196.5	152.00				Average	
		point1067	1067	728,938.4	4,875,201.5	153.00				Average	
		point1066	1066	728,936.6	4,875,206.0	153.00				Average	
		point1065	1065	728,934.8	4,875,210.5	153.00				Average	
		point1064	1064	728,933.1	4,875,215.5	153.00				Average	
		point1063	1063	728,931.2	4,875,220.0	154.00				Average	
		point1062	1062	728,929.5	4,875,224.5	154.00				Average	
		point1061	1061	728,927.7	4,875,229.5	154.00				Average	
		point1060	1060	728,925.9	4,875,234.0	154.00				Average	
		point1059	1059	728,924.0	4,875,239.0	154.00				Average	
		point1058	1058	728,922.1	4,875,243.5	154.00				Average	
		point1057	1057	728,920.3	4,875,248.0	154.00				Average	
		point1056	1056	728,918.4	4,875,252.5	154.00				Average	
		point1055	1055	728,916.5	4,875,257.5	154.00				Average	
		point1054	1054	728,914.6	4,875,262.0	154.00				Average	
		point1053	1053	728,912.8	4,875,266.5	154.00				Average	

		point1052	1052	728,910.9	4,875,271.0	155.00				Average	
		point1051	1051	728,909.0	4,875,276.0	155.00				Average	
		point1050	1050	728,907.1	4,875,280.5	155.00				Average	
		point1049	1049	728,905.2	4,875,285.0	155.00				Average	
		point1048	1048	728,903.4	4,875,290.0	155.00				Average	
		point1047	1047	728,901.4	4,875,294.5	156.90				Average	
		point1046	1046	728,899.6	4,875,299.0	157.09				Average	
		point1045	1045	728,897.8	4,875,303.5	157.25				Average	
		point1044	1044	728,895.9	4,875,308.5	157.42				Average	
		point1043	1043	728,894.0	4,875,313.0	157.57				Average	
		point1042	1042	728,892.1	4,875,317.5	157.69				Average	
		point1041	1041	728,890.2	4,875,322.0	157.81					
Nagle Road Southbound-North of Hwy	7.5	point1080	1080	728,689.4	4,875,827.5	160.00				Average	
		point1081	1081	728,785.4	4,875,571.0	159.79				Average	
		point1082	1082	728,787.2	4,875,566.5	159.89				Average	
		point1083	1083	728,789.0	4,875,562.0	159.98				Average	
		point1084	1084	728,790.8	4,875,557.0	160.05				Average	
		point1085	1085	728,792.6	4,875,552.5	160.12				Average	
		point1086	1086	728,794.3	4,875,547.5	160.18				Average	
		point1087	1087	728,796.1	4,875,543.0	160.24				Average	
		point1088	1088	728,797.8	4,875,538.5	160.29				Average	
		point1089	1089	728,799.7	4,875,533.5	160.33				Average	
		point1090	1090	728,801.4	4,875,529.0	160.35				Average	
		point1091	1091	728,803.1	4,875,524.5	160.38				Average	
		point1092	1092	728,804.9	4,875,519.5	160.37				Average	
		point1093	1093	728,806.7	4,875,515.0	160.38				Average	
		point1094	1094	728,808.4	4,875,510.5	160.34				Average	
		point1095	1095	728,810.2	4,875,505.5	160.30				Average	
		point1096	1096	728,812.0	4,875,501.0	160.22				Average	
		point1097	1097	728,813.8	4,875,496.5	160.14				Average	
		point1098	1098	728,815.6	4,875,491.5	160.07				Average	
		point1099	1099	728,817.3	4,875,487.0	160.01				Average	
		point1100	1100	728,819.1	4,875,482.5	159.93				Average	
		point1101	1101	728,820.8	4,875,477.5	159.85				Average	
		point1102	1102	728,822.6	4,875,473.0	159.78				Average	
		point1103	1103	728,824.4	4,875,468.0	159.72				Average	
		point1104	1104	728,826.2	4,875,463.5	159.66				Average	
		point1105	1105	728,827.9	4,875,459.0	159.61				Average	
		point1106	1106	728,829.8	4,875,454.0	159.57				Average	

		point1107	1107	728,831.6	4,875,449.5	159.52				Average	
		point1108	1108	728,833.3	4,875,445.0	159.44				Average	
		point1109	1109	728,835.1	4,875,440.0	159.35				Average	
		point1110	1110	728,836.9	4,875,435.5	159.30				Average	
		point1111	1111	728,838.7	4,875,431.0	159.25				Average	
		point1112	1112	728,840.4	4,875,426.0	159.22				Average	
		point1113	1113	728,842.2	4,875,421.5	159.17				Average	
		point1114	1114	728,844.0	4,875,417.0	159.12				Average	
		point1115	1115	728,845.8	4,875,412.0	159.07				Average	
		point1116	1116	728,847.6	4,875,407.5	158.99				Average	
		point1117	1117	728,849.3	4,875,403.0	158.94				Average	
		point1118	1118	728,851.2	4,875,398.0	158.88				Average	
		point1119	1119	728,852.9	4,875,393.5	158.84				Average	
		point1120	1120	728,854.8	4,875,389.0	158.77				Average	
		point1121	1121	728,856.5	4,875,384.0	158.71				Average	
		point1122	1122	728,858.3	4,875,379.5	158.65				Average	
		point1123	1123	728,860.1	4,875,375.0	158.59				Average	
		point1124	1124	728,861.8	4,875,370.0	158.53				Average	
		point1125	1125	728,863.6	4,875,365.5	158.48				Average	
		point1126	1126	728,865.4	4,875,361.0	158.41				Average	
		point1127	1127	728,867.2	4,875,356.0	158.35				Average	
		point1128	1128	728,869.0	4,875,351.5	158.32				Average	
		point1129	1129	728,870.8	4,875,347.0	158.26				Average	
		point1130	1130	728,872.6	4,875,342.0	158.22				Average	
		point1131	1131	728,874.4	4,875,337.5	158.15				Average	
		point1132	1132	728,876.3	4,875,332.5	158.07				Average	
		point1133	1133	728,878.2	4,875,328.0	158.02				Average	
		point1134	1134	728,880.1	4,875,323.5	157.92				Average	
		point1135	1135	728,881.9	4,875,319.0	157.81					
Nagle Road Northbound-South of Hwy	7.5	point1255	1255	729,169.8	4,874,597.5	142.00				Average	
		point1254	1254	729,111.8	4,874,737.5	142.00				Average	
		point1253	1253	729,110.1	4,874,742.5	142.00				Average	
		point1252	1252	729,108.2	4,874,747.0	142.00				Average	
		point1251	1251	729,106.5	4,874,752.0	143.00				Average	
		point1250	1250	729,104.8	4,874,756.5	143.00				Average	
		point1249	1249	729,102.9	4,874,761.0	143.00				Average	
		point1248	1248	729,101.2	4,874,766.0	143.00				Average	
		point1247	1247	729,099.4	4,874,770.5	143.00				Average	
		point1246	1246	729,097.6	4,874,775.0	143.00				Average	

		point1245	1245	729,095.9	4,874,780.0	143.00				Average	
		point1244	1244	729,094.1	4,874,784.5	143.00				Average	
		point1243	1243	729,092.4	4,874,789.0	143.00				Average	
		point1242	1242	729,090.6	4,874,794.0	143.00				Average	
		point1241	1241	729,088.8	4,874,798.5	143.00				Average	
		point1240	1240	729,087.0	4,874,803.0	143.00				Average	
		point1239	1239	729,085.2	4,874,808.0	143.00				Average	
		point1238	1238	729,083.5	4,874,812.5	143.00				Average	
		point1237	1237	729,081.7	4,874,817.0	143.00				Average	
		point1236	1236	729,079.9	4,874,822.0	143.00				Average	
		point1235	1235	729,078.2	4,874,826.5	143.00				Average	
		point1234	1234	729,076.3	4,874,831.0	143.00				Average	
		point1233	1233	729,074.6	4,874,836.0	143.00				Average	
		point1232	1232	729,072.8	4,874,840.5	143.00				Average	
		point1231	1231	729,071.1	4,874,845.5	143.00				Average	
		point1230	1230	729,069.3	4,874,850.0	143.00				Average	
		point1229	1229	729,067.6	4,874,854.5	143.00				Average	
		point1228	1228	729,065.8	4,874,859.5	143.00				Average	
		point1227	1227	729,064.1	4,874,864.0	143.00				Average	
		point1226	1226	729,062.4	4,874,868.5	143.00				Average	
		point1225	1225	729,060.6	4,874,873.5	143.00				Average	
		point1224	1224	729,058.9	4,874,878.0	143.00				Average	
		point1223	1223	729,057.2	4,874,882.5	143.00				Average	
		point1222	1222	729,055.4	4,874,887.5	143.00				Average	
		point1221	1221	729,053.7	4,874,892.0	143.00				Average	
		point1220	1220	729,051.9	4,874,897.0	143.00				Average	
		point1219	1219	729,050.2	4,874,901.5	143.00				Average	
		point1218	1218	729,048.5	4,874,906.0	143.00				Average	
		point1217	1217	729,046.8	4,874,911.0	143.00				Average	
		point1216	1216	729,045.0	4,874,915.5	143.00				Average	
		point1215	1215	729,043.2	4,874,920.5	143.00				Average	
		point1214	1214	729,041.6	4,874,925.0	143.00				Average	
		point1213	1213	729,039.8	4,874,929.5	144.00				Average	
		point1212	1212	729,038.1	4,874,934.5	144.00				Average	
		point1211	1211	729,036.3	4,874,939.0	144.00				Average	
		point1210	1210	729,034.6	4,874,943.5	144.00				Average	
		point1209	1209	729,032.9	4,874,948.5	144.00				Average	
		point1208	1208	729,031.1	4,874,953.0	144.00				Average	
		point1207	1207	729,029.4	4,874,958.0	144.00					

Nagle Road Southbound-South of Hwy	7.5	point1256	1256	728,964.5	4,875,109.5	148.00				Average	
		point1257	1257	728,966.2	4,875,105.0	148.00				Average	
		point1258	1258	728,967.9	4,875,100.5	148.00				Average	
		point1259	1259	728,969.7	4,875,095.5	148.00				Average	
		point1260	1260	728,971.3	4,875,091.0	148.00				Average	
		point1261	1261	728,973.1	4,875,086.0	148.00				Average	
		point1262	1262	728,974.8	4,875,081.5	148.00				Average	
		point1263	1263	728,976.4	4,875,077.0	148.00				Average	
		point1264	1264	728,978.1	4,875,072.0	148.00				Average	
		point1265	1265	728,979.9	4,875,067.5	147.00				Average	
		point1266	1266	728,981.6	4,875,062.5	147.00				Average	
		point1267	1267	728,983.2	4,875,058.0	147.00				Average	
		point1268	1268	728,984.9	4,875,053.5	147.00				Average	
		point1269	1269	728,986.6	4,875,048.5	147.00				Average	
		point1270	1270	728,988.4	4,875,044.0	147.00				Average	
		point1271	1271	728,990.1	4,875,039.0	146.00				Average	
		point1272	1272	728,991.8	4,875,034.5	146.00				Average	
		point1273	1273	728,993.4	4,875,030.0	146.00				Average	
		point1274	1274	728,995.1	4,875,025.0	146.00				Average	
		point1275	1275	728,996.9	4,875,020.5	146.00				Average	
		point1276	1276	728,998.6	4,875,015.5	146.00				Average	
		point1277	1277	729,000.2	4,875,011.0	146.00				Average	
		point1278	1278	729,002.0	4,875,006.5	145.00				Average	
		point1279	1279	729,003.6	4,875,001.5	145.00				Average	
		point1280	1280	729,005.4	4,874,997.0	145.00				Average	
		point1281	1281	729,007.1	4,874,992.0	145.00				Average	
		point1282	1282	729,008.8	4,874,987.5	145.00				Average	
		point1283	1283	729,010.5	4,874,983.0	145.00				Average	
		point1284	1284	729,012.2	4,874,978.0	145.00				Average	
		point1285	1285	729,014.0	4,874,973.5	145.00				Average	
		point1286	1286	729,015.8	4,874,968.5	145.00				Average	
		point1287	1287	729,017.5	4,874,964.0	145.00				Average	
		point1288	1288	729,019.2	4,874,959.5	144.00				Average	
		point1289	1289	729,020.9	4,874,954.5	144.00					
Nagle Road Southbound-South of Hwy-2	7.5	point1338	1338	729,020.9	4,874,954.5	144.00	Signal	0.00	100	Average	
		point1290	1290	729,022.7	4,874,950.0	144.00				Average	
		point1291	1291	729,024.4	4,874,945.5	144.00				Average	
		point1292	1292	729,026.1	4,874,940.5	144.00				Average	
		point1293	1293	729,027.9	4,874,936.0	144.00				Average	

		point1294	1294	729,029.6	4,874,931.0	144.00				Average	
		point1295	1295	729,031.4	4,874,926.5	144.00				Average	
		point1296	1296	729,033.1	4,874,922.0	143.00				Average	
		point1297	1297	729,034.8	4,874,917.0	143.00				Average	
		point1298	1298	729,036.6	4,874,912.5	143.00				Average	
		point1299	1299	729,038.3	4,874,907.5	143.00				Average	
		point1300	1300	729,040.1	4,874,903.0	143.00				Average	
		point1301	1301	729,041.8	4,874,898.5	143.00				Average	
		point1302	1302	729,043.5	4,874,893.5	143.00				Average	
		point1303	1303	729,045.2	4,874,889.0	143.00				Average	
		point1304	1304	729,047.0	4,874,884.5	143.00				Average	
		point1305	1305	729,048.8	4,874,879.5	143.00				Average	
		point1306	1306	729,050.4	4,874,875.0	143.00				Average	
		point1307	1307	729,052.2	4,874,870.0	143.00				Average	
		point1308	1308	729,053.9	4,874,865.5	143.00				Average	
		point1309	1309	729,055.7	4,874,861.0	143.00				Average	
		point1310	1310	729,057.4	4,874,856.0	143.00				Average	
		point1311	1311	729,059.1	4,874,851.5	143.00				Average	
		point1312	1312	729,060.9	4,874,847.0	143.00				Average	
		point1313	1313	729,062.7	4,874,842.0	143.00				Average	
		point1314	1314	729,064.4	4,874,837.5	143.00				Average	
		point1315	1315	729,066.2	4,874,832.5	143.00				Average	
		point1316	1316	729,068.1	4,874,828.0	143.00				Average	
		point1317	1317	729,069.7	4,874,823.5	143.00				Average	
		point1318	1318	729,071.4	4,874,818.5	143.00				Average	
		point1319	1319	729,073.3	4,874,814.0	143.00				Average	
		point1320	1320	729,075.1	4,874,809.5	143.00				Average	
		point1321	1321	729,076.8	4,874,804.5	143.00				Average	
		point1322	1322	729,078.6	4,874,800.0	143.00				Average	
		point1323	1323	729,080.4	4,874,795.5	143.00				Average	
		point1324	1324	729,082.1	4,874,790.5	143.00				Average	
		point1325	1325	729,083.9	4,874,786.0	143.00				Average	
		point1326	1326	729,085.7	4,874,781.5	143.00				Average	
		point1327	1327	729,087.4	4,874,776.5	143.00				Average	
		point1328	1328	729,089.2	4,874,772.0	143.00				Average	
		point1329	1329	729,091.0	4,874,767.5	143.00				Average	
		point1330	1330	729,092.8	4,874,762.5	143.00				Average	
		point1331	1331	729,094.6	4,874,758.0	143.00				Average	
		point1332	1332	729,096.3	4,874,753.0	143.00				Average	

		point1333	1333	729,098.1	4,874,748.5	143.00				Average	
		point1334	1334	729,099.9	4,874,744.0	142.00				Average	
		point1335	1335	729,101.6	4,874,739.0	142.00				Average	
		point1336	1336	729,103.4	4,874,734.5	142.00				Average	
		point1337	1337	729,159.4	4,874,594.5	142.00					
Nagle Road Northbound-South of Hwy-2	7.5	point1339	1339	729,029.4	4,874,958.0	144.00	Signal	0.00	100	Average	
		point1206	1206	729,027.6	4,874,962.5	144.00				Average	
		point1205	1205	729,026.0	4,874,967.0	145.00				Average	
		point1204	1204	729,024.2	4,874,972.0	145.00				Average	
		point1203	1203	729,022.5	4,874,976.5	145.00				Average	
		point1202	1202	729,020.7	4,874,981.0	145.00				Average	
		point1201	1201	729,018.9	4,874,986.0	145.00				Average	
		point1200	1200	729,017.3	4,874,990.5	145.00				Average	
		point1199	1199	729,015.6	4,874,995.5	145.00				Average	
		point1198	1198	729,013.8	4,875,000.0	145.00				Average	
		point1197	1197	729,012.1	4,875,004.5	145.00				Average	
		point1196	1196	729,010.4	4,875,009.5	145.00				Average	
		point1195	1195	729,008.7	4,875,014.0	146.00				Average	
		point1194	1194	729,007.0	4,875,019.0	146.00				Average	
		point1193	1193	729,005.3	4,875,023.5	146.00				Average	
		point1192	1192	729,003.6	4,875,028.0	146.00				Average	
		point1191	1191	729,002.0	4,875,033.0	146.00				Average	
		point1190	1190	729,000.2	4,875,037.5	146.00				Average	
		point1189	1189	728,998.4	4,875,042.5	146.00				Average	
		point1188	1188	728,996.8	4,875,047.0	147.00				Average	
		point1187	1187	728,995.1	4,875,051.5	147.00				Average	
		point1186	1186	728,993.4	4,875,056.5	147.00				Average	
		point1185	1185	728,991.7	4,875,061.0	147.00				Average	
		point1184	1184	728,990.0	4,875,066.0	147.00				Average	
		point1183	1183	728,988.3	4,875,070.5	147.00				Average	
		point1182	1182	728,986.6	4,875,075.0	148.00				Average	
		point1181	1181	728,984.9	4,875,080.0	148.00				Average	
		point1180	1180	728,983.1	4,875,084.5	148.00				Average	
		point1179	1179	728,981.5	4,875,089.5	148.00				Average	
		point1178	1178	728,979.8	4,875,094.0	148.00				Average	
		point1177	1177	728,978.1	4,875,098.5	148.00				Average	
		point1176	1176	728,976.4	4,875,103.5	148.00				Average	
		point1175	1175	728,974.7	4,875,108.0	148.00				Average	
		point1174	1174	728,972.9	4,875,113.0	148.00					

Nagle Road Southbound-North of Hwy -2	7.5	point1340	1340	728,881.9	4,875,319.0	157.81	Signal	0.00	100	Average	
		point1136	1136	728,883.8	4,875,314.0	157.69				Average	
		point1137	1137	728,885.7	4,875,309.5	157.57				Average	
		point1138	1138	728,887.6	4,875,305.0	157.42				Average	
		point1139	1139	728,889.4	4,875,300.5	157.25				Average	
		point1140	1140	728,891.3	4,875,295.5	157.09				Average	
		point1141	1141	728,893.2	4,875,291.0	156.90				Average	
		point1142	1142	728,895.1	4,875,286.5	155.00				Average	
		point1143	1143	728,896.9	4,875,281.5	155.00				Average	
		point1144	1144	728,898.8	4,875,277.0	155.00				Average	
		point1145	1145	728,900.7	4,875,272.5	155.00				Average	
		point1146	1146	728,902.5	4,875,268.0	155.00				Average	
		point1147	1147	728,904.4	4,875,263.0	154.00				Average	
		point1148	1148	728,906.3	4,875,258.5	154.00				Average	
		point1149	1149	728,908.2	4,875,254.0	154.00				Average	
		point1150	1150	728,910.1	4,875,249.5	154.00				Average	
		point1151	1151	728,911.9	4,875,244.5	154.00				Average	
		point1152	1152	728,913.8	4,875,240.0	154.00				Average	
		point1153	1153	728,915.7	4,875,235.5	154.00				Average	
		point1154	1154	728,917.4	4,875,231.0	154.00				Average	
		point1155	1155	728,919.2	4,875,226.0	154.00				Average	
		point1156	1156	728,921.1	4,875,221.5	154.00				Average	
		point1157	1157	728,922.9	4,875,217.0	154.00				Average	
		point1158	1158	728,924.6	4,875,212.0	153.00				Average	
		point1159	1159	728,926.4	4,875,207.5	153.00				Average	
		point1160	1160	728,928.2	4,875,203.0	153.00				Average	
		point1161	1161	728,929.9	4,875,198.0	153.00				Average	
		point1162	1162	728,931.8	4,875,193.5	152.00				Average	
		point1163	1163	728,933.6	4,875,189.0	152.00				Average	
		point1164	1164	728,935.4	4,875,184.0	151.00				Average	
		point1165	1165	728,937.1	4,875,179.5	151.00				Average	
		point1166	1166	728,938.9	4,875,175.0	151.00				Average	
		point1167	1167	728,940.8	4,875,170.0	151.00				Average	
		point1168	1168	728,942.6	4,875,165.5	151.00				Average	
		point1169	1169	728,944.3	4,875,161.0	151.00				Average	
		point1170	1170	728,946.2	4,875,156.0	150.00				Average	
		point1171	1171	728,948.0	4,875,151.5	150.00				Average	
		point1172	1172	728,949.9	4,875,147.0	150.00				Average	
		point1173	1173	728,951.7	4,875,142.0	150.00					

Nagle Road Northbound-North of Hwy-2	7.5	point1341	1341	728,890.2	4,875,322.0	157.81	Signal	0.00	100	Average	
		point1040	1040	728,888.4	4,875,327.0	157.92				Average	
		point1039	1039	728,886.5	4,875,331.5	158.02				Average	
		point1038	1038	728,884.6	4,875,336.0	158.07				Average	
		point1037	1037	728,882.8	4,875,340.5	158.15				Average	
		point1036	1036	728,880.9	4,875,345.5	158.22				Average	
		point1035	1035	728,879.2	4,875,350.0	158.26				Average	
		point1034	1034	728,877.4	4,875,354.5	158.32				Average	
		point1033	1033	728,875.6	4,875,359.5	158.35				Average	
		point1032	1032	728,873.9	4,875,364.0	158.41				Average	
		point1031	1031	728,872.1	4,875,368.5	158.48				Average	
		point1030	1030	728,870.2	4,875,373.5	158.53				Average	
		point1029	1029	728,868.4	4,875,378.0	158.59				Average	
		point1028	1028	728,866.7	4,875,382.5	158.65				Average	
		point1027	1027	728,864.9	4,875,387.5	158.71				Average	
		point1026	1026	728,863.1	4,875,392.0	158.77				Average	
		point1025	1025	728,861.4	4,875,396.5	158.84				Average	
		point1024	1024	728,859.6	4,875,401.5	158.88				Average	
		point1023	1023	728,857.8	4,875,406.0	158.94				Average	
		point1022	1022	728,856.0	4,875,410.5	158.99				Average	
		point1021	1021	728,854.2	4,875,415.5	159.07				Average	
		point1020	1020	728,852.4	4,875,420.0	159.12				Average	
		point1019	1019	728,850.6	4,875,424.5	159.17				Average	
		point1018	1018	728,848.9	4,875,429.5	159.22				Average	
		point1017	1017	728,847.1	4,875,434.0	159.25				Average	
		point1016	1016	728,845.3	4,875,438.5	159.30				Average	
		point1015	1015	728,843.5	4,875,443.5	159.35				Average	
		point1014	1014	728,841.8	4,875,448.0	159.44				Average	
		point1013	1013	728,840.0	4,875,452.5	159.52				Average	
		point1012	1012	728,838.2	4,875,457.5	159.57				Average	
		point1011	1011	728,836.4	4,875,462.0	159.61				Average	
		point1010	1010	728,834.6	4,875,467.0	159.66				Average	
		point1009	1009	728,832.8	4,875,471.5	159.72				Average	
		point1008	1008	728,831.1	4,875,476.0	159.78				Average	
		point1007	1007	728,829.2	4,875,481.0	159.85				Average	
		point1006	1006	728,827.5	4,875,485.5	159.93				Average	
		point1005	1005	728,825.8	4,875,490.0	160.01				Average	
		point1004	1004	728,823.9	4,875,495.0	160.07				Average	
		point1003	1003	728,822.2	4,875,499.5	160.14				Average	

		point1002	1002	728,820.4	4,875,504.0	160.22				Average	
		point1001	1001	728,818.6	4,875,509.0	160.30				Average	
		point1000	1000	728,816.9	4,875,513.5	160.34				Average	
		point999	999	728,815.1	4,875,518.0	160.38				Average	
		point998	998	728,813.3	4,875,523.0	160.37				Average	
		point997	997	728,811.6	4,875,527.5	160.38				Average	
		point996	996	728,809.8	4,875,532.0	160.35				Average	
		point995	995	728,807.9	4,875,537.0	160.33				Average	
		point994	994	728,806.2	4,875,541.5	160.29				Average	
		point993	993	728,804.6	4,875,546.0	160.24				Average	
		point992	992	728,802.8	4,875,551.0	160.18				Average	
		point991	991	728,800.9	4,875,555.5	160.12				Average	
		point990	990	728,799.2	4,875,560.5	160.05				Average	
		point989	989	728,797.4	4,875,565.0	159.98				Average	
		point988	988	728,795.6	4,875,569.5	159.89				Average	
		point987	987	728,793.9	4,875,574.5	159.79				Average	
		point986	986	728,697.8	4,875,831.0	160.00					

Stantec
FA
7 October 2022
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Build
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 10 deg C, 70% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
R9	1	1	0.0	59.3	66	59.3	10	----	59.3	0.0	8	-8.0
R4	2	1	0.0	64.1	66	64.1	10	----	64.1	0.0	8	-8.0
R8	3	1	0.0	49.5	66	49.5	10	----	49.5	0.0	8	-8.0
R5	4	1	0.0	67.7	66	67.7	10	Snd Lvl	67.7	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	4	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

Stantec 5 October 2022
FA TNM 2.5

INPUT: TRAFFIC FOR LAeq1h Volumes
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 Build

Roadway	Points		Segment									
Name	Name	No.	Autos		MTrucks		HTrucks		Buses		Motorcycles	
			V	S	V	S	V	S	V	S	V	S
			veh/hr	km/h	veh/hr	km/h	veh/hr	km/h	veh/hr	km/h	veh/hr	km/h
Hwy 401 Westbound-West of Nagle	point311	311	1362	100	90	100	340	100	0	0	0	0
	point310	310	1362	100	90	100	340	100	0	0	0	0
	point309	309	1362	100	90	100	340	100	0	0	0	0
	point308	308	1362	100	90	100	340	100	0	0	0	0
	point307	307	1362	100	90	100	340	100	0	0	0	0
	point306	306	1362	100	90	100	340	100	0	0	0	0
	point305	305	1362	100	90	100	340	100	0	0	0	0
	point304	304	1362	100	90	100	340	100	0	0	0	0
	point303	303	1362	100	90	100	340	100	0	0	0	0
	point302	302	1362	100	90	100	340	100	0	0	0	0
	point301	301	1362	100	90	100	340	100	0	0	0	0
	point300	300	1362	100	90	100	340	100	0	0	0	0
	point299	299	1362	100	90	100	340	100	0	0	0	0
	point298	298	1362	100	90	100	340	100	0	0	0	0
	point297	297	1362	100	90	100	340	100	0	0	0	0
	point296	296	1362	100	90	100	340	100	0	0	0	0
	point295	295	1362	100	90	100	340	100	0	0	0	0
	point294	294	1362	100	90	100	340	100	0	0	0	0
	point293	293	1362	100	90	100	340	100	0	0	0	0
	point292	292	1362	100	90	100	340	100	0	0	0	0
	point291	291	1362	100	90	100	340	100	0	0	0	0
	point290	290	1362	100	90	100	340	100	0	0	0	0
	point289	289	1362	100	90	100	340	100	0	0	0	0

	point288	288	1362	100	90	100	340	100	0	0	0	0
	point287	287	1362	100	90	100	340	100	0	0	0	0
	point286	286	1362	100	90	100	340	100	0	0	0	0
	point285	285	1362	100	90	100	340	100	0	0	0	0
	point284	284	1362	100	90	100	340	100	0	0	0	0
	point283	283	1362	100	90	100	340	100	0	0	0	0
	point282	282	1362	100	90	100	340	100	0	0	0	0
	point281	281	1362	100	90	100	340	100	0	0	0	0
	point280	280	1362	100	90	100	340	100	0	0	0	0
	point279	279	1362	100	90	100	340	100	0	0	0	0
	point278	278	1362	100	90	100	340	100	0	0	0	0
	point277	277	1362	100	90	100	340	100	0	0	0	0
	point276	276	1362	100	90	100	340	100	0	0	0	0
	point275	275	1362	100	90	100	340	100	0	0	0	0
	point274	274	1362	100	90	100	340	100	0	0	0	0
	point273	273	1362	100	90	100	340	100	0	0	0	0
	point272	272										
Hwy 401 Eastbound-West of Nagle	point312	312	1362	100	90	100	340	100	0	0	0	0
	point313	313	1362	100	90	100	340	100	0	0	0	0
	point314	314	1362	100	90	100	340	100	0	0	0	0
	point315	315	1362	100	90	100	340	100	0	0	0	0
	point316	316	1362	100	90	100	340	100	0	0	0	0
	point317	317	1362	100	90	100	340	100	0	0	0	0
	point318	318	1362	100	90	100	340	100	0	0	0	0
	point319	319	1362	100	90	100	340	100	0	0	0	0
	point320	320	1362	100	90	100	340	100	0	0	0	0
	point321	321	1362	100	90	100	340	100	0	0	0	0
	point322	322	1362	100	90	100	340	100	0	0	0	0
	point323	323	1362	100	90	100	340	100	0	0	0	0
	point324	324	1362	100	90	100	340	100	0	0	0	0
	point325	325	1362	100	90	100	340	100	0	0	0	0
	point326	326	1362	100	90	100	340	100	0	0	0	0
	point327	327	1362	100	90	100	340	100	0	0	0	0
	point328	328	1362	100	90	100	340	100	0	0	0	0
	point329	329	1362	100	90	100	340	100	0	0	0	0
	point330	330	1362	100	90	100	340	100	0	0	0	0

	point331	331	1362	100	90	100	340	100	0	0	0	0
	point332	332	1362	100	90	100	340	100	0	0	0	0
	point333	333	1362	100	90	100	340	100	0	0	0	0
	point334	334	1362	100	90	100	340	100	0	0	0	0
	point335	335	1362	100	90	100	340	100	0	0	0	0
	point336	336	1362	100	0	100	340	100	0	0	0	0
	point337	337	1362	100	90	100	340	100	0	0	0	0
	point338	338	1362	100	90	100	340	100	0	0	0	0
	point339	339	1362	100	90	100	340	100	0	0	0	0
	point340	340	1362	100	90	100	340	100	0	0	0	0
	point341	341	1362	100	90	100	340	100	0	0	0	0
	point342	342	1362	100	90	100	340	100	0	0	0	0
	point343	343	1362	100	90	100	340	100	0	0	0	0
	point344	344	1362	100	90	100	340	100	0	0	0	0
	point345	345	1362	100	90	100	340	100	0	0	0	0
	point346	346	1362	100	90	100	340	100	0	0	0	0
	point347	347	1362	100	90	100	340	100	0	0	0	0
	point348	348	1362	100	90	100	340	100	0	0	0	0
	point349	349	1362	100	90	100	340	100	0	0	0	0
	point350	350	1362	100	90	100	340	100	0	0	0	0
	point351	351										
Highway 401 Eastbound-East of Nagle	point401	401	1267	100	83	100	317	100	0	0	0	0
	point402	402	1267	100	83	100	317	100	0	0	0	0
	point403	403	1267	100	83	100	317	100	0	0	0	0
	point404	404	1267	100	83	100	317	100	0	0	0	0
	point405	405	1267	100	83	100	317	100	0	0	0	0
	point406	406	1267	100	83	100	317	100	0	0	0	0
	point407	407	1267	100	83	100	317	100	0	0	0	0
	point408	408	1267	100	83	100	317	100	0	0	0	0
	point409	409	1267	100	83	100	317	100	0	0	0	0
	point410	410	1267	100	83	100	317	100	0	0	0	0
	point411	411	1267	100	83	100	317	100	0	0	0	0
	point412	412	1267	100	83	100	317	100	0	0	0	0
	point413	413	1267	100	83	100	317	100	0	0	0	0
	point414	414	1267	100	83	100	317	100	0	0	0	0
	point415	415	1267	100	83	100	317	100	0	0	0	0

	point416	416	1267	100	83	100	317	100	0	0	0	0
	point417	417	1267	100	83	100	317	100	0	0	0	0
	point418	418	1267	100	83	100	317	100	0	0	0	0
	point419	419	1267	100	83	100	317	100	0	0	0	0
	point420	420	1267	100	83	100	317	100	0	0	0	0
	point421	421	1267	100	83	100	317	100	0	0	0	0
	point422	422	1267	100	83	100	317	100	0	0	0	0
	point423	423	1267	100	83	100	317	100	0	0	0	0
	point424	424	1267	100	83	100	317	100	0	0	0	0
	point425	425	1267	100	83	100	317	100	0	0	0	0
	point426	426	1267	100	83	100	317	100	0	0	0	0
	point427	427	1267	100	83	100	317	100	0	0	0	0
	point428	428	1267	100	83	100	317	100	0	0	0	0
	point429	429	1267	100	83	100	317	100	0	0	0	0
	point430	430	1267	100	83	100	317	100	0	0	0	0
	point431	431	1267	100	83	100	317	100	0	0	0	0
	point432	432	1267	100	83	100	317	100	0	0	0	0
	point433	433	1267	100	83	100	317	100	0	0	0	0
	point434	434	1267	100	83	100	317	100	0	0	0	0
	point435	435	1267	100	83	100	317	100	0	0	0	0
	point436	436	1267	100	83	100	317	100	0	0	0	0
	point437	437	1267	100	83	100	317	100	0	0	0	0
	point438	438	1267	100	83	100	317	100	0	0	0	0
	point439	439	1267	100	83	100	317	100	0	0	0	0
	point440	440	1267	100	83	100	317	100	0	0	0	0
	point441	441	1267	100	83	100	317	100	0	0	0	0
	point442	442										
Highway 401 Westbound-East of Nagle-Roa	point882	882	1267	100	83	100	317	100	0	0	0	0
	point392	392	1267	100	83	100	317	100	0	0	0	0
	point391	391	1267	100	83	100	317	100	0	0	0	0
	point390	390	1267	100	83	100	317	100	0	0	0	0
	point389	389	1267	100	83	100	317	100	0	0	0	0
	point388	388	1267	100	83	100	317	100	0	0	0	0
	point387	387	1267	100	83	100	317	100	0	0	0	0
	point386	386	1267	100	83	100	317	100	0	0	0	0
	point385	385	1267	100	83	100	317	100	0	0	0	0

	point384	384	1267	100	83	100	317	100	0	0	0	0
	point383	383	1267	100	83	100	317	100	0	0	0	0
	point382	382	1267	100	83	100	317	100	0	0	0	0
	point381	381	1267	100	83	100	317	100	0	0	0	0
	point380	380	1267	100	83	100	317	100	0	0	0	0
	point379	379	1267	100	83	100	317	100	0	0	0	0
	point378	378	1267	100	83	100	317	100	0	0	0	0
	point377	377	1267	100	83	100	317	100	0	0	0	0
	point376	376	1267	100	83	100	317	100	0	0	0	0
	point375	375	1267	100	83	100	317	100	0	0	0	0
	point374	374	1267	100	83	100	317	100	0	0	0	0
	point373	373	1267	100	83	100	317	100	0	0	0	0
	point372	372	1267	100	83	100	317	100	0	0	0	0
	point371	371	1267	100	83	100	317	100	0	0	0	0
	point370	370	1267	100	83	100	317	100	0	0	0	0
	point369	369	1267	100	83	100	317	100	0	0	0	0
	point368	368	1267	100	83	100	317	100	0	0	0	0
	point367	367	1267	100	83	100	317	100	0	0	0	0
	point366	366	1267	100	83	100	317	100	0	0	0	0
	point365	365	1267	100	83	100	317	100	0	0	0	0
	point364	364	1267	100	83	100	317	100	0	0	0	0
	point363	363	1267	100	83	100	317	100	0	0	0	0
	point362	362	1267	100	83	100	317	100	0	0	0	0
	point361	361	1267	100	83	100	317	100	0	0	0	0
	point360	360	1267	100	83	100	317	100	0	0	0	0
	point359	359	1267	100	83	100	317	100	0	0	0	0
	point358	358	1267	100	83	100	317	100	0	0	0	0
	point357	357	1267	100	83	100	317	100	0	0	0	0
	point356	356	1267	100	83	100	317	100	0	0	0	0
	point355	355	1267	100	83	100	317	100	0	0	0	0
	point354	354	1267	100	83	100	317	100	0	0	0	0
	point353	353	1267	100	83	100	317	100	0	0	0	0
	point352	352										
Exit Ramp W-N/S	point800	800	393	80	26	80	98	80	0	0	0	0
	point801	801	393	80	26	80	98	80	0	0	0	0
	point802	802	393	80	26	80	98	80	0	0	0	0

	point803	803	393	80	26	80	98	80	0	0	0	0
	point804	804	393	80	26	80	98	80	0	0	0	0
	point805	805	393	80	26	80	98	80	0	0	0	0
	point806	806	393	80	26	80	98	80	0	0	0	0
	point807	807	393	80	26	80	98	80	0	0	0	0
	point808	808	393	80	26	80	98	80	0	0	0	0
	point809	809	393	80	26	80	98	80	0	0	0	0
	point810	810	393	80	26	80	98	80	0	0	0	0
	point811	811	393	80	26	80	98	80	0	0	0	0
	point812	812	393	80	26	80	98	80	0	0	0	0
	point813	813	393	80	26	80	98	80	0	0	0	0
	point814	814	393	80	26	80	98	80	0	0	0	0
	point815	815	393	80	26	80	98	80	0	0	0	0
	point816	816	393	80	26	80	98	80	0	0	0	0
	point817	817	393	80	26	80	98	80	0	0	0	0
	point818	818	393	80	26	80	98	80	0	0	0	0
	point819	819	393	80	26	80	98	80	0	0	0	0
	point820	820	393	80	26	80	98	80	0	0	0	0
	point821	821	393	80	26	80	98	80	0	0	0	0
	point822	822	393	80	26	80	98	80	0	0	0	0
	point823	823	393	80	26	80	98	80	0	0	0	0
	point824	824	393	80	26	80	98	80	0	0	0	0
	point825	825	393	80	26	80	98	80	0	0	0	0
	point826	826	393	80	26	80	98	80	0	0	0	0
	point827	827	393	80	26	80	98	80	0	0	0	0
	point828	828	393	80	26	80	98	80	0	0	0	0
	point829	829	393	80	26	80	98	80	0	0	0	0
	point830	830	393	80	26	80	98	80	0	0	0	0
	point831	831	393	80	26	80	98	80	0	0	0	0
	point832	832	393	80	26	80	98	80	0	0	0	0
	point833	833	393	80	26	80	98	80	0	0	0	0
	point834	834	393	80	26	80	98	80	0	0	0	0
	point835	835										
On Ramp N/S-E	point881	881	227	60	15	60	57	60	0	0	0	0
	point880	880	227	60	15	60	57	60	0	0	0	0
	point879	879	227	60	15	60	57	60	0	0	0	0

	point878	878	227	60	15	60	57	60	0	0	0	0
	point877	877	227	60	15	60	57	60	0	0	0	0
	point876	876	227	60	15	60	57	60	0	0	0	0
	point875	875	227	60	15	60	57	60	0	0	0	0
	point874	874	227	60	15	60	57	60	0	0	0	0
	point873	873	227	60	15	60	57	60	0	0	0	0
	point872	872	227	60	15	60	57	60	0	0	0	0
	point871	871	227	60	15	60	57	60	0	0	0	0
	point870	870	227	60	15	60	57	60	0	0	0	0
	point869	869	227	60	15	60	57	60	0	0	0	0
	point868	868	227	60	15	60	57	60	0	0	0	0
	point867	867	227	60	15	60	57	60	0	0	0	0
	point866	866	227	60	15	60	57	60	0	0	0	0
	point865	865	227	60	15	60	57	60	0	0	0	0
	point864	864	227	60	15	60	57	60	0	0	0	0
	point863	863	227	60	15	60	57	60	0	0	0	0
	point862	862	227	60	15	60	57	60	0	0	0	0
	point861	861	227	60	15	60	57	60	0	0	0	0
	point860	860	227	60	15	60	57	60	0	0	0	0
	point859	859	227	60	15	60	57	60	0	0	0	0
	point858	858	227	60	15	60	57	60	0	0	0	0
	point857	857	227	60	15	60	57	60	0	0	0	0
	point856	856	227	60	15	60	57	60	0	0	0	0
	point855	855	227	60	15	60	57	60	0	0	0	0
	point854	854	227	60	15	60	57	60	0	0	0	0
	point853	853	227	60	15	60	57	60	0	0	0	0
	point852	852	227	60	15	60	57	60	0	0	0	0
	point851	851	227	60	15	60	57	60	0	0	0	0
	point850	850	227	60	15	60	57	60	0	0	0	0
	point849	849	227	60	15	60	57	60	0	0	0	0
	point848	848	227	60	15	60	57	60	0	0	0	0
	point847	847	227	60	15	60	57	60	0	0	0	0
	point846	846	227	60	15	60	57	60	0	0	0	0
	point845	845	227	60	15	60	57	60	0	0	0	0
	point844	844	227	60	15	60	57	60	0	0	0	0
	point843	843	227	60	15	60	57	60	0	0	0	0

	point842	842	227	60	15	60	57	60	0	0	0	0
	point841	841	227	60	15	60	57	60	0	0	0	0
	point840	840	227	60	15	60	57	60	0	0	0	0
	point839	839	227	60	15	60	57	60	0	0	0	0
	point838	838	227	60	15	60	57	60	0	0	0	0
	point837	837	227	60	15	60	57	60	0	0	0	0
	point836	836										
On Ramp S-W	point883	883	410	40	27	40	103	40	0	0	0	0
	point884	884	410	40	27	40	103	40	0	0	0	0
	point885	885	410	40	27	40	103	40	0	0	0	0
	point886	886	410	40	27	40	103	40	0	0	0	0
	point887	887	410	40	27	40	103	40	0	0	0	0
	point888	888	410	40	27	40	103	40	0	0	0	0
	point889	889	410	40	27	40	103	40	0	0	0	0
	point890	890	410	40	27	40	103	40	0	0	0	0
	point891	891	410	40	27	40	103	40	0	0	0	0
	point892	892	410	40	27	40	103	40	0	0	0	0
	point893	893	410	40	27	40	103	40	0	0	0	0
	point894	894	410	40	27	40	103	40	0	0	0	0
	point895	895	410	40	27	40	103	40	0	0	0	0
	point896	896	410	40	27	40	103	40	0	0	0	0
	point897	897	410	40	27	40	103	40	0	0	0	0
	point898	898	410	40	27	40	103	40	0	0	0	0
	point899	899	410	40	27	40	103	40	0	0	0	0
	point900	900	410	40	27	40	103	40	0	0	0	0
	point901	901	410	40	27	40	103	40	0	0	0	0
	point902	902	410	40	27	40	103	40	0	0	0	0
	point903	903	410	40	27	40	103	40	0	0	0	0
	point904	904	410	40	27	40	103	40	0	0	0	0
	point905	905	410	40	27	40	103	40	0	0	0	0
	point906	906	410	40	27	40	103	40	0	0	0	0
	point907	907	410	40	27	40	103	40	0	0	0	0
	point908	908	410	40	27	40	103	40	0	0	0	0
	point909	909	410	40	27	40	103	40	0	0	0	0
	point910	910	410	40	27	40	103	40	0	0	0	0
	point911	911	410	40	27	40	103	40	0	0	0	0

	point912	912	410	40	27	40	103	40	0	0	0	0
	point913	913	410	40	27	40	103	40	0	0	0	0
	point914	914	410	40	27	40	103	40	0	0	0	0
	point915	915	410	40	27	40	103	40	0	0	0	0
	point916	916	410	40	27	40	103	40	0	0	0	0
	point917	917	410	40	27	40	103	40	0	0	0	0
	point918	918	410	40	27	40	103	40	0	0	0	0
	point919	919										
On Ramp S-W - West of Nagle Road	point920	920	410	40	27	40	103	40	0	0	0	0
	point921	921	410	40	27	40	103	40	0	0	0	0
	point922	922	410	40	27	40	103	40	0	0	0	0
	point923	923	410	40	27	40	103	40	0	0	0	0
	point924	924	410	40	27	40	103	40	0	0	0	0
	point925	925	410	40	27	40	103	40	0	0	0	0
	point926	926	410	40	27	40	103	40	0	0	0	0
	point927	927	410	40	27	40	103	40	0	0	0	0
	point928	928	410	40	27	40	103	40	0	0	0	0
	point929	929	410	40	27	40	103	40	0	0	0	0
	point930	930	410	40	27	40	103	40	0	0	0	0
	point931	931	410	40	27	40	103	40	0	0	0	0
	point932	932	410	40	27	40	103	40	0	0	0	0
	point933	933	410	40	27	40	103	40	0	0	0	0
	point934	934										
On Ramp S-W 2	point940	940	410	40	27	40	103	40	0	0	0	0
	point939	939	410	40	27	40	103	40	0	0	0	0
	point938	938	410	40	27	40	103	40	0	0	0	0
	point937	937	410	40	27	40	103	40	0	0	0	0
	point936	936	410	40	27	40	103	40	0	0	0	0
	point935	935										
Exit Ramp E-NS	point941	941	158	80	10	80	40	80	0	0	0	0
	point942	942	158	80	10	80	40	80	0	0	0	0
	point943	943	158	80	10	80	40	80	0	0	0	0
	point944	944	158	80	10	80	40	80	0	0	0	0
	point945	945	158	80	10	80	40	80	0	0	0	0
	point946	946	158	80	10	80	40	80	0	0	0	0
	point947	947	158	80	10	80	40	80	0	0	0	0

	point948	948	158	80	10	80	40	80	0	0	0	0
	point949	949	158	80	10	80	40	80	0	0	0	0
	point950	950	158	80	10	80	40	80	0	0	0	0
	point951	951	158	80	10	80	40	80	0	0	0	0
	point952	952	158	80	10	80	40	80	0	0	0	0
	point953	953	158	80	10	80	40	80	0	0	0	0
	point954	954	158	80	10	80	40	80	0	0	0	0
	point955	955	158	80	10	80	40	80	0	0	0	0
	point956	956	158	80	10	80	40	80	0	0	0	0
	point957	957	158	80	10	80	40	80	0	0	0	0
	point958	958	158	80	10	80	40	80	0	0	0	0
	point959	959	158	80	10	80	40	80	0	0	0	0
	point960	960	158	80	10	80	40	80	0	0	0	0
	point961	961	158	80	10	80	40	80	0	0	0	0
	point962	962	158	80	10	80	40	80	0	0	0	0
	point963	963	158	80	10	80	40	80	0	0	0	0
	point964	964	158	80	10	80	40	80	0	0	0	0
	point965	965	158	80	10	80	40	80	0	0	0	0
	point966	966	158	80	10	80	40	80	0	0	0	0
	point967	967	158	80	10	80	40	80	0	0	0	0
	point968	968	158	80	10	80	40	80	0	0	0	0
	point969	969	158	80	10	80	40	80	0	0	0	0
	point970	970	158	80	10	80	40	80	0	0	0	0
	point971	971	158	80	10	80	40	80	0	0	0	0
	point972	972	158	80	10	80	40	80	0	0	0	0
	point973	973	158	80	10	80	40	80	0	0	0	0
	point974	974	158	80	10	80	40	80	0	0	0	0
	point975	975	158	80	10	80	40	80	0	0	0	0
	point976	976	158	80	10	80	40	80	0	0	0	0
	point977	977	158	80	10	80	40	80	0	0	0	0
	point978	978	158	80	10	80	40	80	0	0	0	0
	point979	979	158	80	10	80	40	80	0	0	0	0
	point980	980	158	80	10	80	40	80	0	0	0	0
	point981	981	158	80	10	80	40	80	0	0	0	0
	point982	982	158	80	10	80	40	80	0	0	0	0
	point983	983	158	80	10	80	40	80	0	0	0	0

	point984	984	158	80	10	80	40	80	0	0	0	0
	point985	985										
Nagle Road Northbound-North of Hwy	point1079	1079	257	60	33	60	39	60	0	0	0	0
	point1078	1078	257	60	33	60	39	60	0	0	0	0
	point1077	1077	257	60	33	60	39	60	0	0	0	0
	point1076	1076	257	60	33	60	39	60	0	0	0	0
	point1075	1075	257	60	33	60	39	60	0	0	0	0
	point1074	1074	257	60	33	60	39	60	0	0	0	0
	point1073	1073	257	60	33	60	39	60	0	0	0	0
	point1072	1072	257	60	33	60	39	60	0	0	0	0
	point1071	1071	257	60	33	60	39	60	0	0	0	0
	point1070	1070	257	60	33	60	39	60	0	0	0	0
	point1069	1069	257	60	33	60	39	60	0	0	0	0
	point1068	1068	257	60	33	60	39	60	0	0	0	0
	point1067	1067	257	60	33	60	39	60	0	0	0	0
	point1066	1066	257	60	33	60	39	60	0	0	0	0
	point1065	1065	257	60	33	60	39	60	0	0	0	0
	point1064	1064	257	60	33	60	39	60	0	0	0	0
	point1063	1063	257	60	33	60	39	60	0	0	0	0
	point1062	1062	257	60	33	60	39	60	0	0	0	0
	point1061	1061	257	60	33	60	39	60	0	0	0	0
	point1060	1060	257	60	33	60	39	60	0	0	0	0
	point1059	1059	257	60	33	60	39	60	0	0	0	0
	point1058	1058	257	60	33	60	39	60	0	0	0	0
	point1057	1057	257	60	33	60	39	60	0	0	0	0
	point1056	1056	257	60	33	60	39	60	0	0	0	0
	point1055	1055	257	60	33	60	39	60	0	0	0	0
	point1054	1054	257	60	33	60	39	60	0	0	0	0
	point1053	1053	257	60	33	60	39	60	0	0	0	0
	point1052	1052	257	60	33	60	39	60	0	0	0	0
	point1051	1051	257	60	33	60	39	60	0	0	0	0
	point1050	1050	257	60	33	60	39	60	0	0	0	0
	point1049	1049	257	60	33	60	39	60	0	0	0	0
	point1048	1048	257	60	33	60	39	60	0	0	0	0
	point1047	1047	257	60	33	60	39	60	0	0	0	0
	point1046	1046	257	60	33	60	39	60	0	0	0	0

	point1045	1045	257	60	33	60	39	60	0	0	0	0
	point1044	1044	257	60	33	60	39	60	0	0	0	0
	point1043	1043	257	60	33	60	39	60	0	0	0	0
	point1042	1042	257	60	33	60	39	60	0	0	0	0
	point1041	1041										
Nagle Road Southbound-North of Hwy	point1080	1080	257	60	33	60	39	60	0	0	0	0
	point1081	1081	257	60	33	60	39	60	0	0	0	0
	point1082	1082	257	60	33	60	39	60	0	0	0	0
	point1083	1083	257	60	33	60	39	60	0	0	0	0
	point1084	1084	257	60	33	60	39	60	0	0	0	0
	point1085	1085	257	60	33	60	39	60	0	0	0	0
	point1086	1086	257	60	33	60	39	60	0	0	0	0
	point1087	1087	257	60	33	60	39	60	0	0	0	0
	point1088	1088	257	60	33	60	39	60	0	0	0	0
	point1089	1089	257	60	33	60	39	60	0	0	0	0
	point1090	1090	257	60	33	60	39	60	0	0	0	0
	point1091	1091	257	60	33	60	39	60	0	0	0	0
	point1092	1092	257	60	33	60	39	60	0	0	0	0
	point1093	1093	257	60	33	60	39	60	0	0	0	0
	point1094	1094	257	60	33	60	39	60	0	0	0	0
	point1095	1095	257	60	33	60	39	60	0	0	0	0
	point1096	1096	257	60	33	60	39	60	0	0	0	0
	point1097	1097	257	60	33	60	39	60	0	0	0	0
	point1098	1098	257	60	33	60	39	60	0	0	0	0
	point1099	1099	257	60	33	60	39	60	0	0	0	0
	point1100	1100	257	60	33	60	39	60	0	0	0	0
	point1101	1101	257	60	33	60	39	60	0	0	0	0
	point1102	1102	257	60	33	60	39	60	0	0	0	0
	point1103	1103	257	60	33	60	39	60	0	0	0	0
	point1104	1104	257	60	33	60	39	60	0	0	0	0
	point1105	1105	257	60	33	60	39	60	0	0	0	0
	point1106	1106	257	60	33	60	39	60	0	0	0	0
	point1107	1107	257	60	33	60	39	60	0	0	0	0
	point1108	1108	257	60	33	60	39	60	0	0	0	0
	point1109	1109	257	60	33	60	39	60	0	0	0	0
	point1110	1110	257	60	33	60	39	60	0	0	0	0

	point1111	1111	257	60	33	60	39	60	0	0	0	0
	point1112	1112	257	60	33	60	39	60	0	0	0	0
	point1113	1113	257	60	33	60	39	60	0	0	0	0
	point1114	1114	257	60	33	60	39	60	0	0	0	0
	point1115	1115	257	60	33	60	39	60	0	0	0	0
	point1116	1116	257	60	33	60	39	60	0	0	0	0
	point1117	1117	257	60	33	60	39	60	0	0	0	0
	point1118	1118	257	60	33	60	39	60	0	0	0	0
	point1119	1119	257	60	33	60	39	60	0	0	0	0
	point1120	1120	257	60	33	60	39	60	0	0	0	0
	point1121	1121	257	60	33	60	39	60	0	0	0	0
	point1122	1122	257	60	33	60	39	60	0	0	0	0
	point1123	1123	257	60	33	60	39	60	0	0	0	0
	point1124	1124	257	60	33	60	39	60	0	0	0	0
	point1125	1125	257	60	33	60	39	60	0	0	0	0
	point1126	1126	257	60	33	60	39	60	0	0	0	0
	point1127	1127	257	60	33	60	39	60	0	0	0	0
	point1128	1128	257	60	33	60	39	60	0	0	0	0
	point1129	1129	257	60	33	60	39	60	0	0	0	0
	point1130	1130	257	60	33	60	39	60	0	0	0	0
	point1131	1131	257	60	33	60	39	60	0	0	0	0
	point1132	1132	257	60	33	60	39	60	0	0	0	0
	point1133	1133	257	60	33	60	39	60	0	0	0	0
	point1134	1134	257	60	33	60	39	60	0	0	0	0
	point1135	1135										
Nagle Road Northbound-South of Hwy	point1255	1255	715	60	92	60	110	60	0	0	0	0
	point1254	1254	715	60	92	60	110	60	0	0	0	0
	point1253	1253	715	60	92	60	110	60	0	0	0	0
	point1252	1252	715	60	92	60	110	60	0	0	0	0
	point1251	1251	715	60	92	60	110	60	0	0	0	0
	point1250	1250	715	60	92	60	110	60	0	0	0	0
	point1249	1249	715	60	92	60	110	60	0	0	0	0
	point1248	1248	715	60	92	60	110	60	0	0	0	0
	point1247	1247	715	60	92	60	110	60	0	0	0	0
	point1246	1246	715	60	92	60	110	60	0	0	0	0
	point1245	1245	715	60	92	60	110	60	0	0	0	0

	point1244	1244	715	60	92	60	110	60	0	0	0	0
	point1243	1243	715	60	92	60	110	60	0	0	0	0
	point1242	1242	715	60	92	60	110	60	0	0	0	0
	point1241	1241	715	60	92	60	110	60	0	0	0	0
	point1240	1240	715	60	92	60	110	60	0	0	0	0
	point1239	1239	715	60	92	60	110	60	0	0	0	0
	point1238	1238	715	60	92	60	110	60	0	0	0	0
	point1237	1237	715	60	92	60	110	60	0	0	0	0
	point1236	1236	715	60	92	60	110	60	0	0	0	0
	point1235	1235	715	60	92	60	110	60	0	0	0	0
	point1234	1234	715	60	92	60	110	60	0	0	0	0
	point1233	1233	715	60	92	60	110	60	0	0	0	0
	point1232	1232	715	60	92	60	110	60	0	0	0	0
	point1231	1231	715	60	92	60	110	60	0	0	0	0
	point1230	1230	715	60	92	60	110	60	0	0	0	0
	point1229	1229	715	60	92	60	110	60	0	0	0	0
	point1228	1228	715	60	92	60	110	60	0	0	0	0
	point1227	1227	715	60	92	60	110	60	0	0	0	0
	point1226	1226	715	60	92	60	110	60	0	0	0	0
	point1225	1225	715	60	92	60	110	60	0	0	0	0
	point1224	1224	715	60	92	60	110	60	0	0	0	0
	point1223	1223	715	60	92	60	110	60	0	0	0	0
	point1222	1222	715	60	92	60	110	60	0	0	0	0
	point1221	1221	715	60	92	60	110	60	0	0	0	0
	point1220	1220	715	60	92	60	110	60	0	0	0	0
	point1219	1219	715	60	92	60	110	60	0	0	0	0
	point1218	1218	715	60	92	60	110	60	0	0	0	0
	point1217	1217	715	60	92	60	110	60	0	0	0	0
	point1216	1216	715	60	92	60	110	60	0	0	0	0
	point1215	1215	715	60	92	60	110	60	0	0	0	0
	point1214	1214	715	60	92	60	110	60	0	0	0	0
	point1213	1213	715	60	92	60	110	60	0	0	0	0
	point1212	1212	715	60	92	60	110	60	0	0	0	0
	point1211	1211	715	60	92	60	110	60	0	0	0	0
	point1210	1210	715	60	92	60	110	60	0	0	0	0
	point1209	1209	715	60	92	60	110	60	0	0	0	0

	point1208	1208	715	60	92	60	110	60	0	0	0	0
	point1207	1207										
Nagle Road Southbound-South of Hwy	point1256	1256	715	60	92	60	110	60	0	0	0	0
	point1257	1257	715	60	92	60	110	60	0	0	0	0
	point1258	1258	715	60	92	60	110	60	0	0	0	0
	point1259	1259	715	60	92	60	110	60	0	0	0	0
	point1260	1260	715	60	92	60	110	60	0	0	0	0
	point1261	1261	715	60	92	60	110	60	0	0	0	0
	point1262	1262	715	60	92	60	110	60	0	0	0	0
	point1263	1263	715	60	92	60	110	60	0	0	0	0
	point1264	1264	715	60	92	60	110	60	0	0	0	0
	point1265	1265	715	60	92	60	110	60	0	0	0	0
	point1266	1266	715	60	92	60	110	60	0	0	0	0
	point1267	1267	715	60	92	60	110	60	0	0	0	0
	point1268	1268	715	60	92	60	110	60	0	0	0	0
	point1269	1269	715	60	92	60	110	60	0	0	0	0
	point1270	1270	715	60	92	60	110	60	0	0	0	0
	point1271	1271	715	60	92	60	110	60	0	0	0	0
	point1272	1272	715	60	92	60	110	60	0	0	0	0
	point1273	1273	715	60	92	60	110	60	0	0	0	0
	point1274	1274	715	60	92	60	110	60	0	0	0	0
	point1275	1275	715	60	92	60	110	60	0	0	0	0
	point1276	1276	715	60	92	60	110	60	0	0	0	0
	point1277	1277	715	60	92	60	110	60	0	0	0	0
	point1278	1278	715	60	92	60	110	60	0	0	0	0
	point1279	1279	715	60	92	60	110	60	0	0	0	0
	point1280	1280	715	60	92	60	110	60	0	0	0	0
	point1281	1281	715	60	92	60	110	60	0	0	0	0
	point1282	1282	715	60	92	60	110	60	0	0	0	0
	point1283	1283	715	60	92	60	110	60	0	0	0	0
	point1284	1284	715	60	92	60	110	60	0	0	0	0
	point1285	1285	715	60	92	60	110	60	0	0	0	0
	point1286	1286	715	60	92	60	110	60	0	0	0	0
	point1287	1287	715	60	92	60	110	60	0	0	0	0
	point1288	1288	715	60	92	60	110	60	0	0	0	0
	point1289	1289										

Nagle Road Southbound-South of Hwy-2	point1338	1338	715	60	92	60	110	60	0	0	0	0
	point1290	1290	715	60	92	60	110	60	0	0	0	0
	point1291	1291	715	60	92	60	110	60	0	0	0	0
	point1292	1292	715	60	92	60	110	60	0	0	0	0
	point1293	1293	715	60	92	60	110	60	0	0	0	0
	point1294	1294	715	60	92	60	110	60	0	0	0	0
	point1295	1295	715	60	92	60	110	60	0	0	0	0
	point1296	1296	715	60	92	60	110	60	0	0	0	0
	point1297	1297	715	60	92	60	110	60	0	0	0	0
	point1298	1298	715	60	92	60	110	60	0	0	0	0
	point1299	1299	715	60	92	60	110	60	0	0	0	0
	point1300	1300	715	60	92	60	110	60	0	0	0	0
	point1301	1301	715	60	92	60	110	60	0	0	0	0
	point1302	1302	715	60	92	60	110	60	0	0	0	0
	point1303	1303	715	60	92	60	110	60	0	0	0	0
	point1304	1304	715	60	92	60	110	60	0	0	0	0
	point1305	1305	715	60	92	60	110	60	0	0	0	0
	point1306	1306	715	60	92	60	110	60	0	0	0	0
	point1307	1307	715	60	92	60	110	60	0	0	0	0
	point1308	1308	715	60	92	60	110	60	0	0	0	0
	point1309	1309	715	60	92	60	110	60	0	0	0	0
	point1310	1310	715	60	92	60	110	60	0	0	0	0
	point1311	1311	715	60	92	60	110	60	0	0	0	0
	point1312	1312	715	60	92	60	110	60	0	0	0	0
	point1313	1313	715	60	92	60	110	60	0	0	0	0
	point1314	1314	715	60	92	60	110	60	0	0	0	0
	point1315	1315	715	60	92	60	110	60	0	0	0	0
	point1316	1316	715	60	92	60	110	60	0	0	0	0
	point1317	1317	715	60	92	60	110	60	0	0	0	0
	point1318	1318	715	60	92	60	110	60	0	0	0	0
	point1319	1319	715	60	92	60	110	60	0	0	0	0
	point1320	1320	715	60	92	60	110	60	0	0	0	0
	point1321	1321	715	60	92	60	110	60	0	0	0	0
	point1322	1322	715	60	92	60	110	60	0	0	0	0
	point1323	1323	715	60	92	60	110	60	0	0	0	0
	point1324	1324	715	60	92	60	110	60	0	0	0	0

	point1325	1325	715	60	92	60	110	60	0	0	0	0
	point1326	1326	715	60	92	60	110	60	0	0	0	0
	point1327	1327	715	60	92	60	110	60	0	0	0	0
	point1328	1328	715	60	92	60	110	60	0	0	0	0
	point1329	1329	715	60	92	60	110	60	0	0	0	0
	point1330	1330	715	60	92	60	110	60	0	0	0	0
	point1331	1331	715	60	92	60	110	60	0	0	0	0
	point1332	1332	715	60	92	60	110	60	0	0	0	0
	point1333	1333	715	60	92	60	110	60	0	0	0	0
	point1334	1334	715	60	92	60	110	60	0	0	0	0
	point1335	1335	715	60	92	60	110	60	0	0	0	0
	point1336	1336	715	60	92	60	110	60	0	0	0	0
	point1337	1337										
Nagle Road Northbound-South of Hwy-2	point1339	1339	715	60	92	60	110	60	0	0	0	0
	point1206	1206	715	60	92	60	110	60	0	0	0	0
	point1205	1205	715	60	92	60	110	60	0	0	0	0
	point1204	1204	715	60	92	60	110	60	0	0	0	0
	point1203	1203	715	60	92	60	110	60	0	0	0	0
	point1202	1202	715	60	92	60	110	60	0	0	0	0
	point1201	1201	715	60	92	60	110	60	0	0	0	0
	point1200	1200	715	60	92	60	110	60	0	0	0	0
	point1199	1199	715	60	92	60	110	60	0	0	0	0
	point1198	1198	715	60	92	60	110	60	0	0	0	0
	point1197	1197	715	60	92	60	110	60	0	0	0	0
	point1196	1196	715	60	92	60	110	60	0	0	0	0
	point1195	1195	715	60	92	60	110	60	0	0	0	0
	point1194	1194	715	60	92	60	110	60	0	0	0	0
	point1193	1193	715	60	92	60	110	60	0	0	0	0
	point1192	1192	715	60	92	60	110	60	0	0	0	0
	point1191	1191	715	60	92	60	110	60	0	0	0	0
	point1190	1190	715	60	92	60	110	60	0	0	0	0
	point1189	1189	715	60	92	60	110	60	0	0	0	0
	point1188	1188	715	60	92	60	110	60	0	0	0	0
	point1187	1187	715	60	92	60	110	60	0	0	0	0
	point1186	1186	715	60	92	60	110	60	0	0	0	0
	point1185	1185	715	60	92	60	110	60	0	0	0	0

	point1184	1184	715	60	92	60	110	60	0	0	0	0
	point1183	1183	715	60	92	60	110	60	0	0	0	0
	point1182	1182	715	60	92	60	110	60	0	0	0	0
	point1181	1181	715	60	92	60	110	60	0	0	0	0
	point1180	1180	715	60	92	60	110	60	0	0	0	0
	point1179	1179	715	60	92	60	110	60	0	0	0	0
	point1178	1178	715	60	92	60	110	60	0	0	0	0
	point1177	1177	715	60	92	60	110	60	0	0	0	0
	point1176	1176	715	60	92	60	110	60	0	0	0	0
	point1175	1175	715	60	92	60	110	60	0	0	0	0
	point1174	1174										
Nagle Road Southbound-North of Hwy -2	point1340	1340	257	60	33	60	39	60	0	0	0	0
	point1136	1136	257	60	33	60	39	60	0	0	0	0
	point1137	1137	257	60	33	60	39	60	0	0	0	0
	point1138	1138	257	60	33	60	39	60	0	0	0	0
	point1139	1139	257	60	33	60	39	60	0	0	0	0
	point1140	1140	257	60	33	60	39	60	0	0	0	0
	point1141	1141	257	60	33	60	39	60	0	0	0	0
	point1142	1142	257	60	33	60	39	60	0	0	0	0
	point1143	1143	257	60	33	60	39	60	0	0	0	0
	point1144	1144	257	60	33	60	39	60	0	0	0	0
	point1145	1145	257	60	33	60	39	60	0	0	0	0
	point1146	1146	257	60	33	60	39	60	0	0	0	0
	point1147	1147	257	60	33	60	39	60	0	0	0	0
	point1148	1148	257	60	33	60	39	60	0	0	0	0
	point1149	1149	257	60	33	60	39	60	0	0	0	0
	point1150	1150	257	60	33	60	39	60	0	0	0	0
	point1151	1151	257	60	33	60	39	60	0	0	0	0
	point1152	1152	257	60	33	60	39	60	0	0	0	0
	point1153	1153	257	60	33	60	39	60	0	0	0	0
	point1154	1154	257	60	33	60	39	60	0	0	0	0
	point1155	1155	257	60	33	60	39	60	0	0	0	0
	point1156	1156	257	60	33	60	39	60	0	0	0	0
	point1157	1157	257	60	33	60	39	60	0	0	0	0
	point1158	1158	257	60	33	60	39	60	0	0	0	0
	point1159	1159	257	60	33	60	39	60	0	0	0	0

	point1160	1160	257	60	33	60	39	60	0	0	0	0
	point1161	1161	257	60	33	60	39	60	0	0	0	0
	point1162	1162	257	60	33	60	39	60	0	0	0	0
	point1163	1163	257	60	33	60	39	60	0	0	0	0
	point1164	1164	257	60	33	60	39	60	0	0	0	0
	point1165	1165	257	60	33	60	39	60	0	0	0	0
	point1166	1166	257	60	33	60	39	60	0	0	0	0
	point1167	1167	257	60	33	60	39	60	0	0	0	0
	point1168	1168	257	60	33	60	39	60	0	0	0	0
	point1169	1169	257	60	33	60	39	60	0	0	0	0
	point1170	1170	257	60	33	60	39	60	0	0	0	0
	point1171	1171	257	60	33	60	39	60	0	0	0	0
	point1172	1172	257	60	33	60	39	60	0	0	0	0
	point1173	1173										
Nagle Road Northbound-North of Hwy-2	point1341	1341	257	60	33	60	39	60	0	0	0	0
	point1040	1040	257	60	33	60	39	60	0	0	0	0
	point1039	1039	257	60	33	60	39	60	0	0	0	0
	point1038	1038	257	60	33	60	39	60	0	0	0	0
	point1037	1037	257	60	33	60	39	60	0	0	0	0
	point1036	1036	257	60	33	60	39	60	0	0	0	0
	point1035	1035	257	60	33	60	39	60	0	0	0	0
	point1034	1034	257	60	33	60	39	60	0	0	0	0
	point1033	1033	257	60	33	60	39	60	0	0	0	0
	point1032	1032	257	60	33	60	39	60	0	0	0	0
	point1031	1031	257	60	33	60	39	60	0	0	0	0
	point1030	1030	257	60	33	60	39	60	0	0	0	0
	point1029	1029	257	60	33	60	39	60	0	0	0	0
	point1028	1028	257	60	33	60	39	60	0	0	0	0
	point1027	1027	257	60	33	60	39	60	0	0	0	0
	point1026	1026	257	60	33	60	39	60	0	0	0	0
	point1025	1025	257	60	33	60	39	60	0	0	0	0
	point1024	1024	257	60	33	60	39	60	0	0	0	0
	point1023	1023	257	60	33	60	39	60	0	0	0	0
	point1022	1022	257	60	33	60	39	60	0	0	0	0
	point1021	1021	257	60	33	60	39	60	0	0	0	0
	point1020	1020	257	60	33	60	39	60	0	0	0	0

	point1019	1019	257	60	33	60	39	60	0	0	0	0
	point1018	1018	257	60	33	60	39	60	0	0	0	0
	point1017	1017	257	60	33	60	39	60	0	0	0	0
	point1016	1016	257	60	33	60	39	60	0	0	0	0
	point1015	1015	257	60	33	60	39	60	0	0	0	0
	point1014	1014	257	60	33	60	39	60	0	0	0	0
	point1013	1013	257	60	33	60	39	60	0	0	0	0
	point1012	1012	257	60	33	60	39	60	0	0	0	0
	point1011	1011	257	60	33	60	39	60	0	0	0	0
	point1010	1010	257	60	33	60	39	60	0	0	0	0
	point1009	1009	257	60	33	60	39	60	0	0	0	0
	point1008	1008	257	60	33	60	39	60	0	0	0	0
	point1007	1007	257	60	33	60	39	60	0	0	0	0
	point1006	1006	257	60	33	60	39	60	0	0	0	0
	point1005	1005	257	60	33	60	39	60	0	0	0	0
	point1004	1004	257	60	33	60	39	60	0	0	0	0
	point1003	1003	257	60	33	60	39	60	0	0	0	0
	point1002	1002	257	60	33	60	39	60	0	0	0	0
	point1001	1001	257	60	33	60	39	60	0	0	0	0
	point1000	1000	257	60	33	60	39	60	0	0	0	0
	point999	999	257	60	33	60	39	60	0	0	0	0
	point998	998	257	60	33	60	39	60	0	0	0	0
	point997	997	257	60	33	60	39	60	0	0	0	0
	point996	996	257	60	33	60	39	60	0	0	0	0
	point995	995	257	60	33	60	39	60	0	0	0	0
	point994	994	257	60	33	60	39	60	0	0	0	0
	point993	993	257	60	33	60	39	60	0	0	0	0
	point992	992	257	60	33	60	39	60	0	0	0	0
	point991	991	257	60	33	60	39	60	0	0	0	0
	point990	990	257	60	33	60	39	60	0	0	0	0
	point989	989	257	60	33	60	39	60	0	0	0	0
	point988	988	257	60	33	60	39	60	0	0	0	0
	point987	987	257	60	33	60	39	60	0	0	0	0
	point986	986										

Stantec 5 October 2022
FA TNM 2.5

INPUT: RECEIVERS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 No-Build

Receiver Name	No.	#DUs	Coordinates (ground) X	Y	Z	Height above Ground	Input Sound Levels and Criteria: Existing LAeq1h	Impact Criteria LAeq1h	Impact Criteria Sub'l	NR Goal	Active in Calc.
			m	m	m	m	dBA	dBA	dB	dB	
R9	1	1	728,878.0	4,875,521.0	161.00	1.50	0.00	66	10.0	8.0	Y
R4	2	1	729,028.4	4,874,771.0	146.70	1.50	0.00	66	10.0	8.0	Y
R8	3	1	729,752.4	4,875,158.5	145.58	1.50	0.00	66	10.0	8.0	Y
R5	4	1	729,112.6	4,874,813.0	146.46	1.50	0.00	66	10.0	8.0	Y

Stantec 7 October 2022
FA TNM 2.5

INPUT: ROADWAYS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 No-Build

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with the approval of FHWA

Roadway Name	Width	Points Name	No.	Coordinates (pavement) X	Y	Z	Flow Control Control Device	Speed Constraint	Percent Vehicles Affected	Segment Pvmt Type	On Struct?
	m			m	m	m		km/h	%		
Nagle Road 2041 No-build-North of Hwy	7.5	point189	189	728,955.4	4,875,145.0	149.00				Average	
		point188	188	728,954.1	4,875,148.5	149.00				Average	
		point187	187	728,952.2	4,875,153.0	150.00				Average	
		point186	186	728,950.4	4,875,158.0	150.00				Average	
		point185	185	728,948.5	4,875,162.5	150.00				Average	
		point184	184	728,946.6	4,875,167.0	150.22				Average	
		point183	183	728,945.0	4,875,171.5	150.42				Average	
		point182	182	728,943.1	4,875,176.5	150.68				Average	
		point181	181	728,941.4	4,875,181.0	150.96				Average	
		point180	180	728,939.6	4,875,185.5	151.22				Average	
		point179	179	728,937.8	4,875,190.5	151.48				Average	
		point178	178	728,936.0	4,875,195.0	151.74				Average	
		point177	177	728,934.1	4,875,200.0	152.01				Average	
		point176	176	728,932.4	4,875,204.5	152.25				Average	
		point175	175	728,930.6	4,875,209.0	152.50				Average	
		point174	174	728,928.8	4,875,214.0	152.74				Average	
		point173	173	728,927.1	4,875,218.5	152.99				Average	
		point172	172	728,925.2	4,875,223.0	153.24				Average	
		point171	171	728,923.5	4,875,228.0	153.49				Average	
		point170	170	728,921.6	4,875,232.5	153.73				Average	
		point169	169	728,919.8	4,875,237.0	153.95				Average	
		point168	168	728,917.9	4,875,241.5	154.18				Average	
		point167	167	728,916.1	4,875,246.5	154.39				Average	
		point166	166	728,914.2	4,875,251.0	154.69				Average	
		point165	165	728,912.3	4,875,255.5	154.96				Average	

		point164	164	728,910.4	4,875,260.5	155.22				Average	
		point163	163	728,908.6	4,875,265.0	155.48				Average	
		point162	162	728,906.8	4,875,269.5	155.74				Average	
		point161	161	728,904.9	4,875,274.0	156.00				Average	
		point160	160	728,903.0	4,875,279.0	156.23				Average	
		point159	159	728,901.2	4,875,283.5	156.46				Average	
		point158	158	728,899.2	4,875,288.0	156.69				Average	
		point157	157	728,897.4	4,875,292.5	156.90				Average	
		point156	156	728,895.5	4,875,297.5	157.09				Average	
		point155	155	728,893.6	4,875,302.0	157.25				Average	
		point154	154	728,891.8	4,875,306.5	157.42				Average	
		point153	153	728,889.9	4,875,311.0	157.57				Average	
		point152	152	728,888.0	4,875,316.0	157.69				Average	
		point151	151	728,886.1	4,875,320.5	157.81				Average	
		point150	150	728,884.2	4,875,325.0	157.92				Average	
		point149	149	728,882.3	4,875,330.0	158.02				Average	
		point148	148	728,880.5	4,875,334.5	158.07				Average	
		point147	147	728,878.6	4,875,339.0	158.15				Average	
		point146	146	728,876.8	4,875,343.5	158.22				Average	
		point145	145	728,875.0	4,875,348.5	158.26				Average	
		point144	144	728,873.2	4,875,353.0	158.32				Average	
		point143	143	728,871.4	4,875,357.5	158.35				Average	
		point142	142	728,869.6	4,875,362.5	158.41				Average	
		point141	141	728,867.9	4,875,367.0	158.48				Average	
		point140	140	728,866.0	4,875,371.5	158.53				Average	
		point139	139	728,864.2	4,875,376.5	158.59				Average	
		point138	138	728,862.5	4,875,381.0	158.65				Average	
		point137	137	728,860.8	4,875,386.0	158.71				Average	
		point136	136	728,858.9	4,875,390.5	158.77				Average	
		point135	135	728,857.1	4,875,395.0	158.84				Average	
		point134	134	728,855.4	4,875,400.0	158.88				Average	
		point133	133	728,853.6	4,875,404.5	158.94				Average	
		point132	132	728,851.8	4,875,409.0	158.99				Average	
		point131	131	728,850.0	4,875,414.0	159.07				Average	
		point130	130	728,848.2	4,875,418.5	159.12				Average	
		point129	129	728,846.4	4,875,423.0	159.17				Average	
		point128	128	728,844.7	4,875,428.0	159.22				Average	
		point127	127	728,842.9	4,875,432.5	159.25				Average	
		point126	126	728,841.1	4,875,437.0	159.30				Average	

		point125	125	728,839.3	4,875,442.0	159.35				Average	
		point124	124	728,837.6	4,875,446.5	159.44				Average	
		point123	123	728,835.8	4,875,451.0	159.52				Average	
		point122	122	728,833.9	4,875,456.0	159.57				Average	
		point121	121	728,832.2	4,875,460.5	159.61				Average	
		point120	120	728,830.4	4,875,465.0	159.66				Average	
		point119	119	728,828.6	4,875,470.0	159.72				Average	
		point118	118	728,826.8	4,875,474.5	159.78				Average	
		point117	117	728,825.1	4,875,479.0	159.85				Average	
		point116	116	728,823.3	4,875,484.0	159.93				Average	
		point115	115	728,821.5	4,875,488.5	160.01				Average	
		point114	114	728,819.8	4,875,493.0	160.07				Average	
		point113	113	728,818.0	4,875,498.0	160.14				Average	
		point112	112	728,816.2	4,875,502.5	160.22				Average	
		point111	111	728,814.4	4,875,507.0	160.30				Average	
		point110	110	728,812.7	4,875,512.0	160.34				Average	
		point109	109	728,810.9	4,875,516.5	160.38				Average	
		point108	108	728,809.1	4,875,521.5	160.37				Average	
		point107	107	728,807.4	4,875,526.0	160.38				Average	
		point106	106	728,805.5	4,875,530.5	160.35				Average	
		point105	105	728,803.8	4,875,535.5	160.33				Average	
		point104	104	728,802.1	4,875,540.0	160.29				Average	
		point103	103	728,800.4	4,875,544.5	160.24				Average	
		point102	102	728,798.5	4,875,549.5	160.18				Average	
		point101	101	728,796.8	4,875,554.0	160.12				Average	
		point100	100	728,795.0	4,875,558.5	160.05				Average	
		point99	99	728,793.2	4,875,563.5	159.98				Average	
		point98	98	728,791.4	4,875,568.0	159.89				Average	
		point97	97	728,789.7	4,875,572.5	159.79				Average	
		point96	96	728,754.5	4,875,665.5	159.87				Average	
		point95	95	728,692.4	4,875,829.0	160.00					
Nagle Road 2041 No-build South of Hwy	7.5	point190	190	728,968.7	4,875,111.0	146.00				Average	
		point191	191	728,970.5	4,875,106.5	146.00				Average	
		point192	192	728,972.2	4,875,102.0	145.00				Average	
		point193	193	728,973.9	4,875,097.0	145.00				Average	
		point194	194	728,975.5	4,875,092.5	144.56				Average	
		point195	195	728,977.3	4,875,088.0	145.91				Average	
		point196	196	728,979.1	4,875,083.0	145.58				Average	
		point197	197	728,980.7	4,875,078.5	145.22				Average	

		point198	198	728,982.4	4,875,073.5	144.92				Average	
		point199	199	728,984.1	4,875,069.0	144.60				Average	
		point200	200	728,985.8	4,875,064.0	144.29				Average	
		point201	201	728,987.5	4,875,059.5	144.03				Average	
		point202	202	728,989.2	4,875,055.0	143.77				Average	
		point203	203	728,990.9	4,875,050.0	143.51				Average	
		point204	204	728,992.6	4,875,045.5	143.28				Average	
		point205	205	728,994.2	4,875,040.5	143.07				Average	
		point206	206	728,996.0	4,875,036.0	142.85				Average	
		point207	207	728,997.7	4,875,031.5	142.65				Average	
		point208	208	728,999.4	4,875,026.5	142.45				Average	
		point209	209	729,001.1	4,875,022.0	142.30				Average	
		point210	210	729,002.8	4,875,017.0	142.13				Average	
		point211	211	729,004.5	4,875,012.5	142.01				Average	
		point212	212	729,006.2	4,875,008.0	141.90				Average	
		point213	213	729,007.8	4,875,003.0	141.78				Average	
		point214	214	729,009.6	4,874,998.5	141.71				Average	
		point215	215	729,011.3	4,874,993.5	141.63				Average	
		point216	216	729,013.0	4,874,989.0	141.56				Average	
		point217	217	729,014.8	4,874,984.5	141.50				Average	
		point218	218	729,016.5	4,874,979.5	141.45				Average	
		point219	219	729,018.2	4,874,975.0	141.43				Average	
		point220	220	729,019.9	4,874,970.5	141.40				Average	
		point221	221	729,021.7	4,874,965.5	141.39				Average	
		point222	222	729,023.4	4,874,961.0	141.37				Average	
		point223	223	729,025.2	4,874,956.0	141.38				Average	
		point224	224	729,026.9	4,874,951.5	141.40				Average	
		point225	225	729,028.6	4,874,947.0	141.45				Average	
		point226	226	729,030.4	4,874,942.0	141.55				Average	
		point227	227	729,032.1	4,874,937.5	141.64				Average	
		point228	228	729,033.9	4,874,933.0	141.70				Average	
		point229	229	729,035.6	4,874,928.0	141.81				Average	
		point230	230	729,037.3	4,874,923.5	141.93				Average	
		point231	231	729,039.1	4,874,918.5	142.10				Average	
		point232	232	729,040.8	4,874,914.0	142.29				Average	
		point233	233	729,042.5	4,874,909.5	142.50				Average	
		point234	234	729,044.2	4,874,904.5	142.71				Average	
		point235	235	729,046.0	4,874,900.0	142.94				Average	
		point236	236	729,047.8	4,874,895.0	143.16				Average	

		point237	237	729,049.4	4,874,890.5	143.40				Average	
		point238	238	729,051.2	4,874,886.0	143.67				Average	
		point239	239	729,052.9	4,874,881.0	143.97				Average	
		point240	240	729,054.7	4,874,876.5	144.26				Average	
		point241	241	729,056.4	4,874,872.0	144.55				Average	
		point242	242	729,058.1	4,874,867.0	144.83				Average	
		point243	243	729,059.9	4,874,862.5	145.09				Average	
		point244	244	729,061.6	4,874,857.5	145.36				Average	
		point245	245	729,063.4	4,874,853.0	145.58				Average	
		point246	246	729,065.1	4,874,848.5	145.80				Average	
		point247	247	729,066.9	4,874,843.5	146.00				Average	
		point248	248	729,068.6	4,874,839.0	146.22				Average	
		point249	249	729,070.5	4,874,834.5	146.41				Average	
		point250	250	729,072.1	4,874,829.5	146.55				Average	
		point251	251	729,073.9	4,874,825.0	146.67				Average	
		point252	252	729,075.8	4,874,820.5	146.73				Average	
		point254	254	729,077.5	4,874,815.5	146.74				Average	
		point255	255	729,079.2	4,874,811.0	146.71				Average	
		point256	256	729,081.1	4,874,806.5	146.60				Average	
		point257	257	729,082.8	4,874,801.5	146.51				Average	
		point258	258	729,084.6	4,874,797.0	146.37				Average	
		point259	259	729,086.4	4,874,792.0	146.20				Average	
		point260	260	729,088.1	4,874,787.5	145.92				Average	
		point261	261	729,089.9	4,874,783.0	145.64				Average	
		point262	262	729,091.7	4,874,778.0	145.32				Average	
		point263	263	729,093.4	4,874,773.5	145.03				Average	
		point264	264	729,095.2	4,874,769.0	144.70				Average	
		point265	265	729,097.0	4,874,764.0	144.38				Average	
		point266	266	729,098.8	4,874,759.5	144.05				Average	
		point267	267	729,100.5	4,874,755.0	143.69				Average	
		point268	268	729,102.3	4,874,750.0	143.29				Average	
		point269	269	729,104.1	4,874,745.5	142.88				Average	
		point270	270	729,105.8	4,874,741.0	142.50				Average	
		point271	271	729,107.2	4,874,737.0	142.36					
Hwy 401 Westbound-West of Nagle	15.0	point272	272	728,957.1	4,875,132.5	140.13				Average	
		point273	273	728,937.8	4,875,125.0	140.12				Average	
		point274	274	728,914.3	4,875,116.5	139.97				Average	
		point275	275	728,890.9	4,875,108.0	139.71				Average	
		point276	276	728,867.4	4,875,099.0	139.28				Average	

		point277	277	728,843.9	4,875,090.5	138.75				Average	
		point278	278	728,820.2	4,875,082.5	138.20				Average	
		point279	279	728,796.3	4,875,075.5	137.57				Average	
		point280	280	728,772.2	4,875,068.5	136.87				Average	
		point281	281	728,747.9	4,875,062.5	136.14				Average	
		point282	282	728,723.6	4,875,057.5	135.39				Average	
		point283	283	728,698.9	4,875,053.0	134.58				Average	
		point284	284	728,674.2	4,875,049.0	133.85				Average	
		point285	285	728,649.5	4,875,046.0	133.08				Average	
		point286	286	728,624.6	4,875,043.5	132.40				Average	
		point287	287	728,599.6	4,875,041.5	131.77				Average	
		point288	288	728,574.6	4,875,040.5	131.10				Average	
		point289	289	728,549.8	4,875,039.0	130.39				Average	
		point290	290	728,524.6	4,875,038.0	129.72				Average	
		point291	291	728,499.8	4,875,036.5	128.96				Average	
		point292	292	728,474.8	4,875,035.0	128.25				Average	
		point293	293	728,449.8	4,875,034.0	127.52				Average	
		point294	294	728,424.8	4,875,032.5	126.80				Average	
		point295	295	728,399.8	4,875,031.5	126.09				Average	
		point296	296	728,374.9	4,875,030.0	125.37				Average	
		point297	297	728,349.9	4,875,029.0	124.65				Average	
		point298	298	728,324.9	4,875,027.5	123.92				Average	
		point299	299	728,300.0	4,875,026.0	123.22				Average	
		point300	300	728,275.1	4,875,025.0	122.58				Average	
		point301	301	728,250.0	4,875,023.5	121.97				Average	
		point302	302	728,225.1	4,875,022.5	121.38				Average	
		point303	303	728,200.1	4,875,021.0	120.84				Average	
		point304	304	728,175.2	4,875,020.0	120.43				Average	
		point305	305	728,150.2	4,875,018.5	120.00				Average	
		point306	306	728,125.2	4,875,017.0	119.60				Average	
		point307	307	728,100.2	4,875,016.0	119.29				Average	
		point308	308	728,075.3	4,875,014.5	118.98				Average	
		point309	309	728,050.3	4,875,013.5	118.79				Average	
		point310	310	728,025.4	4,875,012.0	118.64				Average	
		point311	311	728,000.4	4,875,011.0	118.49					
Hwy 401 Eastbound-West of Nagle	15.0	point351	351	728,001.4	4,874,989.5	118.33				Average	
		point350	350	728,026.4	4,874,991.0	118.61				Average	
		point349	349	728,051.3	4,874,992.5	118.83				Average	
		point348	348	728,076.3	4,874,993.5	119.06				Average	

		point347	347	728,101.3	4,874,995.0	119.34				Average	
		point346	346	728,126.2	4,874,996.0	119.61				Average	
		point345	345	728,151.2	4,874,997.5	119.97				Average	
		point344	344	728,176.2	4,874,998.5	120.35				Average	
		point343	343	728,201.1	4,875,000.0	120.81				Average	
		point342	342	728,226.0	4,875,001.5	121.36				Average	
		point341	341	728,251.1	4,875,002.5	121.92				Average	
		point340	340	728,276.0	4,875,004.0	122.53				Average	
		point339	339	728,301.0	4,875,005.0	123.17				Average	
		point338	338	728,325.9	4,875,006.5	123.87				Average	
		point337	337	728,350.9	4,875,007.5	124.61				Average	
		point336	336	728,375.9	4,875,009.0	125.34				Average	
		point335	335	728,400.9	4,875,010.0	126.04				Average	
		point334	334	728,425.8	4,875,011.5	126.77				Average	
		point333	333	728,450.8	4,875,013.0	127.50				Average	
		point332	332	728,475.8	4,875,014.0	128.27				Average	
		point331	331	728,500.8	4,875,015.5	129.01				Average	
		point330	330	728,525.8	4,875,016.5	129.73				Average	
		point329	329	728,550.7	4,875,018.0	130.53				Average	
		point328	328	728,575.6	4,875,019.0	131.27				Average	
		point327	327	728,600.6	4,875,020.5	131.97				Average	
		point326	326	728,625.4	4,875,022.5	132.78				Average	
		point325	325	728,650.4	4,875,025.0	133.50				Average	
		point324	324	728,675.2	4,875,028.0	134.24				Average	
		point323	323	728,699.9	4,875,031.5	134.96				Average	
		point322	322	728,724.5	4,875,036.0	135.70				Average	
		point321	321	728,749.0	4,875,041.5	136.43				Average	
		point320	320	728,773.3	4,875,047.0	137.16				Average	
		point319	319	728,797.4	4,875,053.5	137.80				Average	
		point318	318	728,821.4	4,875,061.0	138.38				Average	
		point317	317	728,845.1	4,875,068.5	138.88				Average	
		point316	316	728,868.6	4,875,077.0	139.26				Average	
		point315	315	728,892.1	4,875,085.5	139.66				Average	
		point314	314	728,915.6	4,875,094.5	139.91				Average	
		point313	313	728,939.0	4,875,103.0	140.13				Average	
		point312	312	728,964.9	4,875,113.0	140.33					
Highway 401 Eastbound-East of Nagle	15.0	point447	447	728,969.5	4,875,114.5	140.36				Average	
		point446	446	728,970.4	4,875,115.0	140.37				Average	
		point445	445	728,973.5	4,875,116.0	140.39				Average	

		point443	443	728,976.2	4,875,117.0	140.42				Average	
		point442	442	728,985.8	4,875,121.0	140.49				Average	
		point441	441	729,008.9	4,875,130.0	140.62				Average	
		point440	440	729,031.8	4,875,140.0	140.61				Average	
		point439	439	729,054.5	4,875,151.0	140.53				Average	
		point438	438	729,076.8	4,875,162.0	140.32				Average	
		point437	437	729,098.8	4,875,174.0	140.06				Average	
		point436	436	729,120.4	4,875,186.5	139.73				Average	
		point435	435	729,141.8	4,875,199.5	139.36				Average	
		point434	434	729,162.5	4,875,213.5	138.92				Average	
		point433	433	729,183.1	4,875,227.5	138.44				Average	
		point432	432	729,203.2	4,875,242.5	138.01				Average	
		point431	431	729,222.9	4,875,258.0	137.50				Average	
		point430	430	729,242.6	4,875,273.5	137.03				Average	
		point429	429	729,262.1	4,875,289.0	136.52				Average	
		point428	428	729,281.6	4,875,304.5	136.06				Average	
		point427	427	729,301.1	4,875,320.0	135.58				Average	
		point426	426	729,320.7	4,875,335.5	135.18				Average	
		point425	425	729,340.2	4,875,351.5	134.77				Average	
		point424	424	729,359.8	4,875,367.0	134.40				Average	
		point423	423	729,379.3	4,875,382.5	134.16				Average	
		point422	422	729,398.8	4,875,398.0	134.00				Average	
		point421	421	729,418.4	4,875,413.5	133.89				Average	
		point420	420	729,437.9	4,875,429.5	133.88				Average	
		point419	419	729,457.4	4,875,445.0	133.90				Average	
		point418	418	729,477.0	4,875,460.5	134.03				Average	
		point417	417	729,496.5	4,875,476.0	134.24				Average	
		point416	416	729,516.1	4,875,491.5	134.54				Average	
		point415	415	729,535.6	4,875,507.5	134.92				Average	
		point414	414	729,555.1	4,875,523.0	135.31				Average	
		point413	413	729,574.7	4,875,538.5	135.71				Average	
		point412	412	729,594.2	4,875,554.0	136.17				Average	
		point411	411	729,613.8	4,875,569.5	136.65				Average	
		point410	410	729,633.3	4,875,585.5	137.02				Average	
		point409	409	729,652.8	4,875,601.0	137.42				Average	
		point408	408	729,672.4	4,875,616.5	137.88				Average	
		point407	407	729,691.9	4,875,632.0	138.30				Average	
		point406	406	729,711.5	4,875,647.5	138.75				Average	
		point405	405	729,723.7	4,875,657.5	139.05				Average	

		point404	404	729,730.9	4,875,663.5	139.23				Average	
		point403	403	729,750.5	4,875,679.0	139.64				Average	
		point402	402	729,770.0	4,875,694.5	140.06				Average	
		point401	401	729,772.2	4,875,696.5	140.07					
Highway 401 Westbound-East of Nagle-Roadv	15.0	point352	352	729,758.7	4,875,712.5	140.34				Average	
		point353	353	729,747.7	4,875,703.5	140.05				Average	
		point354	354	729,728.2	4,875,688.0	139.55				Average	
		point355	355	729,708.6	4,875,672.5	139.03				Average	
		point356	356	729,690.2	4,875,658.0	138.60				Average	
		point357	357	729,689.1	4,875,657.0	138.57				Average	
		point358	358	729,669.5	4,875,641.5	138.18				Average	
		point359	359	729,650.0	4,875,625.5	137.72				Average	
		point360	360	729,630.4	4,875,610.0	137.30				Average	
		point361	361	729,610.9	4,875,594.5	136.89				Average	
		point362	362	729,591.4	4,875,579.0	136.46				Average	
		point363	363	729,571.8	4,875,563.5	135.99				Average	
		point364	364	729,552.3	4,875,547.5	135.56				Average	
		point365	365	729,532.8	4,875,532.0	135.13				Average	
		point366	366	729,513.2	4,875,516.5	134.76				Average	
		point367	367	729,493.7	4,875,501.0	134.44				Average	
		point368	368	729,474.1	4,875,485.5	134.19				Average	
		point369	369	729,454.6	4,875,469.5	134.01				Average	
		point370	370	729,435.1	4,875,454.0	133.91				Average	
		point371	371	729,415.6	4,875,438.5	133.91				Average	
		point372	372	729,396.0	4,875,423.0	133.98				Average	
		point373	373	729,376.4	4,875,407.5	134.12				Average	
		point374	374	729,356.9	4,875,391.5	134.33				Average	
		point375	375	729,337.4	4,875,376.0	134.60				Average	
		point376	376	729,317.9	4,875,360.5	134.97				Average	
		point377	377	729,298.3	4,875,345.0	135.39				Average	
		point378	378	729,278.8	4,875,329.5	135.87				Average	
		point379	379	729,259.2	4,875,313.5	136.34				Average	
		point380	380	729,239.7	4,875,298.0	136.78				Average	
		point381	381	729,220.2	4,875,282.5	137.16				Average	
		point382	382	729,200.5	4,875,267.0	137.55				Average	
		point383	383	729,180.6	4,875,252.0	137.86				Average	
		point384	384	729,160.3	4,875,237.5	138.23				Average	
		point385	385	729,139.6	4,875,223.5	138.65				Average	
		point386	386	729,118.5	4,875,210.0	139.02				Average	

		point387	387	729,097.0	4,875,197.0	139.38				Average	
		point388	388	729,075.1	4,875,185.0	139.69				Average	
		point389	389	729,052.9	4,875,173.5	139.94				Average	
		point390	390	729,030.5	4,875,162.5	140.07				Average	
		point391	391	729,007.6	4,875,152.5	140.13				Average	
		point392	392	728,984.5	4,875,143.0	140.15				Average	
		point393	393	728,969.5	4,875,137.0	140.14				Average	
		point396	396	728,966.7	4,875,136.0	140.14				Average	
		point395	395	728,962.6	4,875,134.5	140.14					

Stantec
FA
7 October 2022
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 No-Build
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 10 deg C, 70% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
R9	1	1	0.0	50.4	66	50.4	10	----	50.4	0.0	8	-8.0
R4	2	1	0.0	55.6	66	55.6	10	----	55.6	0.0	8	-8.0
R8	3	1	0.0	49.1	66	49.1	10	----	49.1	0.0	8	-8.0
R5	4	1	0.0	55.1	66	55.1	10	----	55.1	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	4	0.0	0.0	0.0
All Impacted	0	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

Stantec				**5 October 2022**								
FA				**TNM 2.5**								
INPUT: TRAFFIC FOR LAeq1h Volumes												
PROJECT/CONTRACT:	**Nagle Road**											
RUN:	**Nagle Road - 2041 No-Build**											
Roadway	**Points**											
Name	**Name**	**No.**	**Segment**									
			Autos		**MTrucks**		**HTrucks**		**Buses**		**Motorcycles**	
			V	**S**	**V**	**S**	**V**	**S**	**V**	**S**	**V**	**S**
			veh/hr	km/h	veh/hr	km/h	veh/hr	km/h	veh/hr	km/h	veh/hr	km/h
Nagle Road 2041 No-build-North of Hwy	point189	189	37	60	5	60	6	60	0	0	0	0
	point188	188	37	60	5	60	6	60	0	0	0	0
	point187	187	37	60	5	60	6	60	0	0	0	0
	point186	186	37	60	5	60	6	60	0	0	0	0
	point185	185	37	60	5	60	6	60	0	0	0	0
	point184	184	37	60	5	60	6	60	0	0	0	0
	point183	183	37	60	5	60	6	60	0	0	0	0
	point182	182	37	60	5	60	6	60	0	0	0	0
	point181	181	37	60	5	60	6	60	0	0	0	0
	point180	180	37	60	5	60	6	60	0	0	0	0
	point179	179	37	60	5	60	6	60	0	0	0	0
	point178	178	37	60	5	60	6	60	0	0	0	0
	point177	177	37	60	5	60	6	60	0	0	0	0
	point176	176	37	60	5	60	6	60	0	0	0	0
	point175	175	37	60	5	60	6	60	0	0	0	0
	point174	174	37	60	5	60	6	60	0	0	0	0
	point173	173	37	60	5	60	6	60	0	0	0	0
	point172	172	37	60	5	60	6	60	0	0	0	0
	point171	171	37	60	5	60	6	60	0	0	0	0
	point170	170	37	60	5	60	6	60	0	0	0	0
	point169	169	37	60	5	60	6	60	0	0	0	0
	point168	168	37	60	5	60	6	60	0	0	0	0
	point167	167	37	60	5	60	6	60	0	0	0	0

	point166	166	37	60	5	60	6	60	0	0	0	0
	point165	165	37	60	5	60	6	60	0	0	0	0
	point164	164	37	60	5	60	6	60	0	0	0	0
	point163	163	37	60	5	60	6	60	0	0	0	0
	point162	162	37	60	5	60	6	60	0	0	0	0
	point161	161	37	60	5	60	6	60	0	0	0	0
	point160	160	37	60	5	60	6	60	0	0	0	0
	point159	159	37	60	5	60	6	60	0	0	0	0
	point158	158	37	60	5	60	6	60	0	0	0	0
	point157	157	37	60	5	60	6	60	0	0	0	0
	point156	156	37	60	5	60	6	60	0	0	0	0
	point155	155	37	60	5	60	6	60	0	0	0	0
	point154	154	37	60	5	60	6	60	0	0	0	0
	point153	153	37	60	5	60	6	60	0	0	0	0
	point152	152	37	60	5	60	6	60	0	0	0	0
	point151	151	37	60	5	60	6	60	0	0	0	0
	point150	150	37	60	5	60	6	60	0	0	0	0
	point149	149	37	60	5	60	6	60	0	0	0	0
	point148	148	37	60	5	60	6	60	0	0	0	0
	point147	147	37	60	5	60	6	60	0	0	0	0
	point146	146	37	60	5	60	6	60	0	0	0	0
	point145	145	37	60	5	60	6	60	0	0	0	0
	point144	144	37	60	5	60	6	60	0	0	0	0
	point143	143	37	60	5	60	6	60	0	0	0	0
	point142	142	37	60	5	60	6	60	0	0	0	0
	point141	141	37	60	5	60	6	60	0	0	0	0
	point140	140	37	60	5	60	6	60	0	0	0	0
	point139	139	37	60	5	60	6	60	0	0	0	0
	point138	138	37	60	5	60	6	60	0	0	0	0
	point137	137	37	60	5	60	6	60	0	0	0	0
	point136	136	37	60	5	60	6	60	0	0	0	0
	point135	135	37	60	5	60	6	60	0	0	0	0
	point134	134	37	60	5	60	6	60	0	0	0	0
	point133	133	37	60	5	60	6	60	0	0	0	0
	point132	132	37	60	5	60	6	60	0	0	0	0
	point131	131	37	60	5	60	6	60	0	0	0	0

	point130	130	37	60	5	60	6	60	0	0	0	0
	point129	129	37	60	5	60	6	60	0	0	0	0
	point128	128	37	60	5	60	6	60	0	0	0	0
	point127	127	37	60	5	60	6	60	0	0	0	0
	point126	126	37	60	5	60	6	60	0	0	0	0
	point125	125	37	60	5	60	6	60	0	0	0	0
	point124	124	37	60	5	60	6	60	0	0	0	0
	point123	123	37	60	5	60	6	60	0	0	0	0
	point122	122	37	60	5	60	6	60	0	0	0	0
	point121	121	37	60	5	60	6	60	0	0	0	0
	point120	120	37	60	5	60	6	60	0	0	0	0
	point119	119	37	60	5	60	6	60	0	0	0	0
	point118	118	37	60	5	60	6	60	0	0	0	0
	point117	117	37	60	5	60	6	60	0	0	0	0
	point116	116	37	60	5	60	6	60	0	0	0	0
	point115	115	37	60	5	60	6	60	0	0	0	0
	point114	114	37	60	0	60	6	60	0	0	0	0
	point113	113	37	60	5	60	6	60	0	0	0	0
	point112	112	37	60	5	60	6	60	0	0	0	0
	point111	111	37	60	5	60	6	60	0	0	0	0
	point110	110	37	60	5	60	6	60	0	0	0	0
	point109	109	37	60	5	60	6	60	0	0	0	0
	point108	108	37	60	5	60	6	60	0	0	0	0
	point107	107	37	60	5	60	6	60	0	0	0	0
	point106	106	37	60	5	60	6	60	0	0	0	0
	point105	105	37	60	5	60	6	60	0	0	0	0
	point104	104	37	60	5	60	6	60	0	0	0	0
	point103	103	37	60	5	60	6	60	0	0	0	0
	point102	102	37	60	5	60	6	60	0	0	0	0
	point101	101	37	60	5	60	6	60	0	0	0	0
	point100	100	37	60	5	60	6	60	0	0	0	0
	point99	99	37	60	5	60	6	60	0	0	0	0
	point98	98	37	60	5	60	6	60	0	0	0	0
	point97	97	37	60	5	60	6	60	0	0	0	0
	point96	96	37	60	5	60	6	60	0	0	0	0
	point95	95										

Nagle Road 2041 No-build South of Hwy	point271	271	37	60	5	60	6	60	0	0	0	0
	point270	270	37	60	5	60	6	60	0	0	0	0
	point269	269	37	60	5	60	6	60	0	0	0	0
	point268	268	37	60	5	60	6	60	0	0	0	0
	point267	267	37	60	5	60	6	60	0	0	0	0
	point266	266	37	60	5	60	6	60	0	0	0	0
	point265	265	37	60	5	60	6	60	0	0	0	0
	point264	264	37	60	5	60	6	60	0	0	0	0
	point263	263	37	60	5	60	6	60	0	0	0	0
	point262	262	37	60	5	60	6	60	0	0	0	0
	point261	261	37	60	5	60	6	60	0	0	0	0
	point260	260	37	60	5	60	6	60	0	0	0	0
	point259	259	37	60	5	60	6	60	0	0	0	0
	point258	258	37	60	5	60	6	60	0	0	0	0
	point257	257	37	60	5	60	6	60	0	0	0	0
	point256	256	37	60	5	60	6	60	0	0	0	0
	point255	255	37	60	5	60	6	60	0	0	0	0
	point254	254	37	60	5	60	6	60	0	0	0	0
	point252	252	37	60	5	60	6	60	0	0	0	0
	point251	251	37	60	5	60	6	60	0	0	0	0
	point250	250	37	60	5	60	6	60	0	0	0	0
	point249	249	37	60	5	60	6	60	0	0	0	0
	point248	248	37	60	5	60	6	60	0	0	0	0
	point247	247	37	60	5	60	6	60	0	0	0	0
	point246	246	37	60	5	60	6	60	0	0	0	0
	point245	245	37	60	5	60	6	60	0	0	0	0
	point244	244	37	60	5	60	6	60	0	0	0	0
	point243	243	37	60	5	60	6	60	0	0	0	0
	point242	242	37	60	5	60	6	60	0	0	0	0
	point241	241	37	60	5	60	6	60	0	0	0	0
	point240	240	37	60	5	60	6	60	0	0	0	0
	point239	239	37	60	5	60	6	60	0	0	0	0
	point238	238	37	60	5	60	6	60	0	0	0	0
	point237	237	37	60	5	60	6	60	0	0	0	0
	point236	236	37	60	5	60	6	60	0	0	0	0
	point235	235	37	60	5	60	6	60	0	0	0	0

	point234	234	37	60	5	60	6	60	0	0	0	0
	point233	233	37	60	5	60	6	60	0	0	0	0
	point232	232	37	60	5	60	6	60	0	0	0	0
	point231	231	37	60	5	60	6	60	0	0	0	0
	point230	230	37	60	5	60	6	60	0	0	0	0
	point229	229	37	60	5	60	6	60	0	0	0	0
	point228	228	37	60	5	60	6	60	0	0	0	0
	point227	227	37	60	5	60	6	60	0	0	0	0
	point226	226	37	60	5	60	6	60	0	0	0	0
	point225	225	37	60	5	60	6	60	0	0	0	0
	point224	224	37	60	5	60	6	60	0	0	0	0
	point223	223	37	60	5	60	6	60	0	0	0	0
	point222	222	37	60	5	60	6	60	0	0	0	0
	point221	221	37	60	5	60	6	60	0	0	0	0
	point220	220	37	60	5	60	6	60	0	0	0	0
	point219	219	37	60	5	60	6	60	0	0	0	0
	point218	218	37	60	5	60	6	60	0	0	0	0
	point217	217	37	60	5	60	6	60	0	0	0	0
	point216	216	37	60	5	60	6	60	0	0	0	0
	point215	215	37	60	5	60	6	60	0	0	0	0
	point214	214	37	60	5	60	6	60	0	0	0	0
	point213	213	37	60	5	60	6	60	0	0	0	0
	point212	212	37	60	5	60	6	60	0	0	0	0
	point211	211	37	60	5	60	6	60	0	0	0	0
	point210	210	37	60	5	60	6	60	0	0	0	0
	point209	209	37	60	5	60	6	60	0	0	0	0
	point208	208	37	60	5	60	6	60	0	0	0	0
	point207	207	37	60	5	60	6	60	0	0	0	0
	point206	206	37	60	5	60	6	60	0	0	0	0
	point205	205	37	60	5	60	6	60	0	0	0	0
	point204	204	37	60	5	60	6	60	0	0	0	0
	point203	203	37	60	5	60	6	60	0	0	0	0
	point202	202	37	60	5	60	6	60	0	0	0	0
	point201	201	37	60	5	60	6	60	0	0	0	0
	point200	200	37	60	5	60	6	60	0	0	0	0
	point199	199	37	60	5	60	6	60	0	0	0	0

	point198	198	37	60	5	60	6	60	0	0	0	0
	point197	197	37	60	5	60	6	60	0	0	0	0
	point196	196	37	60	5	60	6	60	0	0	0	0
	point195	195	37	60	5	60	6	60	0	0	0	0
	point194	194	37	60	5	60	6	60	0	0	0	0
	point193	193	37	60	5	60	6	60	0	0	0	0
	point192	192	37	60	5	60	6	60	0	0	0	0
	point191	191	37	60	5	60	6	60	0	0	0	0
	point190	190										
Hwy 401 Westbound-West of Nagle	point311	311	1267	100	83	100	317	100	0	0	0	0
	point310	310	1267	100	83	100	317	100	0	0	0	0
	point309	309	1267	100	83	100	317	100	0	0	0	0
	point308	308	1267	100	83	100	317	100	0	0	0	0
	point307	307	1267	100	83	100	317	100	0	0	0	0
	point306	306	1267	100	83	100	317	100	0	0	0	0
	point305	305	1267	100	83	100	317	100	0	0	0	0
	point304	304	1267	100	83	100	317	100	0	0	0	0
	point303	303	1267	100	83	100	317	100	0	0	0	0
	point302	302	1267	100	83	100	317	100	0	0	0	0
	point301	301	1267	100	83	100	317	100	0	0	0	0
	point300	300	1267	100	83	100	317	100	0	0	0	0
	point299	299	1267	100	83	100	317	100	0	0	0	0
	point298	298	1267	100	83	100	317	100	0	0	0	0
	point297	297	1267	100	83	100	317	100	0	0	0	0
	point296	296	1267	100	83	100	317	100	0	0	0	0
	point295	295	1267	100	83	100	317	100	0	0	0	0
	point294	294	1267	100	83	100	317	100	0	0	0	0
	point293	293	1267	100	83	100	317	100	0	0	0	0
	point292	292	1267	100	83	100	317	100	0	0	0	0
	point291	291	1267	100	83	100	317	100	0	0	0	0
	point290	290	1267	100	83	100	317	100	0	0	0	0
	point289	289	1267	100	83	100	317	100	0	0	0	0
	point288	288	1267	100	83	100	317	100	0	0	0	0
	point287	287	1267	100	83	100	317	100	0	0	0	0
	point286	286	1267	100	83	100	317	100	0	0	0	0
	point285	285	1267	100	83	100	317	100	0	0	0	0

	point284	284	1267	100	83	100	317	100	0	0	0	0
	point283	283	1267	100	83	100	317	100	0	0	0	0
	point282	282	1267	100	83	100	317	100	0	0	0	0
	point281	281	1267	100	83	100	317	100	0	0	0	0
	point280	280	1267	100	83	100	317	100	0	0	0	0
	point279	279	1267	100	83	100	317	100	0	0	0	0
	point278	278	1267	100	83	100	317	100	0	0	0	0
	point277	277	1267	100	83	100	317	100	0	0	0	0
	point276	276	1267	100	83	100	317	100	0	0	0	0
	point275	275	1267	100	83	100	317	100	0	0	0	0
	point274	274	1267	100	83	100	317	100	0	0	0	0
	point273	273	1267	100	83	100	317	100	0	0	0	0
	point272	272										
Hwy 401 Eastbound-West of Nagle	point312	312	1267	100	83	100	317	100	0	0	0	0
	point313	313	1267	100	83	100	317	100	0	0	0	0
	point314	314	1267	100	83	100	317	100	0	0	0	0
	point315	315	1267	100	83	100	317	100	0	0	0	0
	point316	316	1267	100	83	100	317	100	0	0	0	0
	point317	317	1267	100	83	100	317	100	0	0	0	0
	point318	318	1267	100	83	100	317	100	0	0	0	0
	point319	319	1267	100	83	100	317	100	0	0	0	0
	point320	320	1267	100	83	100	317	100	0	0	0	0
	point321	321	1267	100	83	100	317	100	0	0	0	0
	point322	322	1267	100	83	100	317	100	0	0	0	0
	point323	323	1267	100	83	100	317	100	0	0	0	0
	point324	324	1267	100	83	100	317	100	0	0	0	0
	point325	325	1267	100	83	100	317	100	0	0	0	0
	point326	326	1267	100	83	100	317	100	0	0	0	0
	point327	327	1267	100	83	100	317	100	0	0	0	0
	point328	328	1267	100	83	100	317	100	0	0	0	0
	point329	329	1267	100	83	100	317	100	0	0	0	0
	point330	330	1267	100	83	100	317	100	0	0	0	0
	point331	331	1267	100	83	100	317	100	0	0	0	0
	point332	332	1267	100	83	100	317	100	0	0	0	0
	point333	333	1267	100	83	100	317	100	0	0	0	0
	point334	334	1267	100	83	100	317	100	0	0	0	0

	point335	335	1267	100	83	100	317	100	0	0	0	0
	point336	336	1267	100	83	100	317	100	0	0	0	0
	point337	337	1267	100	83	100	317	100	0	0	0	0
	point338	338	1267	100	83	100	317	100	0	0	0	0
	point339	339	1267	100	83	100	317	100	0	0	0	0
	point340	340	1267	100	83	100	317	100	0	0	0	0
	point341	341	1267	100	83	100	317	100	0	0	0	0
	point342	342	1267	100	83	100	317	100	0	0	0	0
	point343	343	1267	100	83	100	317	100	0	0	0	0
	point344	344	1267	100	83	100	317	100	0	0	0	0
	point345	345	1267	100	83	100	317	100	0	0	0	0
	point346	346	1267	100	83	100	317	100	0	0	0	0
	point347	347	1267	100	83	100	317	100	0	0	0	0
	point348	348	1267	100	83	100	317	100	0	0	0	0
	point349	349	1267	100	83	100	317	100	0	0	0	0
	point350	350	1267	100	83	100	317	100	0	0	0	0
	point351	351										
Highway 401 Eastbound-East of Nagle	point401	401	1267	100	83	100	317	100	0	0	0	0
	point402	402	1267	100	83	100	317	100	0	0	0	0
	point403	403	1267	100	83	100	317	100	0	0	0	0
	point404	404	1267	100	83	100	317	100	0	0	0	0
	point405	405	1267	100	83	100	317	100	0	0	0	0
	point406	406	1267	100	83	100	317	100	0	0	0	0
	point407	407	1267	100	83	100	317	100	0	0	0	0
	point408	408	1267	100	83	100	317	100	0	0	0	0
	point409	409	1267	100	83	100	317	100	0	0	0	0
	point410	410	1267	100	83	100	317	100	0	0	0	0
	point411	411	1267	100	83	100	317	100	0	0	0	0
	point412	412	1267	100	83	100	317	100	0	0	0	0
	point413	413	1267	100	83	100	317	100	0	0	0	0
	point414	414	1267	100	83	100	317	100	0	0	0	0
	point415	415	1267	100	83	100	317	100	0	0	0	0
	point416	416	1267	100	83	100	317	100	0	0	0	0
	point417	417	1267	100	83	100	317	100	0	0	0	0
	point418	418	1267	100	83	100	317	100	0	0	0	0
	point419	419	1267	100	83	100	317	100	0	0	0	0

	point420	420	1267	100	83	100	317	100	0	0	0	0
	point421	421	1267	100	83	100	317	100	0	0	0	0
	point422	422	1267	100	83	100	317	100	0	0	0	0
	point423	423	1267	100	83	100	317	100	0	0	0	0
	point424	424	1267	100	83	100	317	100	0	0	0	0
	point425	425	1267	100	83	100	317	100	0	0	0	0
	point426	426	1267	100	83	100	317	100	0	0	0	0
	point427	427	1267	100	83	100	317	100	0	0	0	0
	point428	428	1267	100	83	100	317	100	0	0	0	0
	point429	429	1267	100	83	100	317	100	0	0	0	0
	point430	430	1267	100	83	100	317	100	0	0	0	0
	point431	431	1267	100	83	100	317	100	0	0	0	0
	point432	432	1267	100	83	100	317	100	0	0	0	0
	point433	433	1267	100	83	100	317	100	0	0	0	0
	point434	434	1267	100	83	100	317	100	0	0	0	0
	point435	435	1267	100	83	100	317	100	0	0	0	0
	point436	436	1267	100	83	100	317	100	0	0	0	0
	point437	437	1267	100	83	100	317	100	0	0	0	0
	point438	438	1267	100	83	100	317	100	0	0	0	0
	point439	439	1267	100	83	100	317	100	0	0	0	0
	point440	440	1267	100	83	100	317	100	0	0	0	0
	point441	441	1267	100	83	100	317	100	0	0	0	0
	point442	442	1267	100	83	100	317	100	0	0	0	0
	point443	443	1267	100	83	100	317	100	0	0	0	0
	point445	445	0	0	0	0	0	0	0	0	0	0
	point446	446	0	0	0	0	0	0	0	0	0	0
	point447	447										
Highway 401 Westbound-East of Nagle-Roa	point395	395	1267	100	83	100	317	100	0	0	0	0
	point396	396	1267	100	83	100	317	100	0	0	0	0
	point393	393	1267	100	83	100	317	100	0	0	0	0
	point392	392	1267	100	83	100	317	100	0	0	0	0
	point391	391	1267	100	83	100	317	100	0	0	0	0
	point390	390	1267	100	83	100	317	100	0	0	0	0
	point389	389	1267	100	83	100	317	100	0	0	0	0
	point388	388	1267	100	83	100	317	100	0	0	0	0
	point387	387	1267	100	83	100	317	100	0	0	0	0

	point386	386	1267	100	83	100	317	100	0	0	0	0
	point385	385	1267	100	83	100	317	100	0	0	0	0
	point384	384	1267	100	83	100	317	100	0	0	0	0
	point383	383	1267	100	83	100	317	100	0	0	0	0
	point382	382	1267	100	83	100	317	100	0	0	0	0
	point381	381	1267	100	83	100	317	100	0	0	0	0
	point380	380	1267	100	83	100	317	100	0	0	0	0
	point379	379	1267	100	83	100	317	100	0	0	0	0
	point378	378	1267	100	83	100	317	100	0	0	0	0
	point377	377	1267	100	83	100	317	100	0	0	0	0
	point376	376	1267	100	83	100	317	100	0	0	0	0
	point375	375	1267	100	83	100	317	100	0	0	0	0
	point374	374	1267	100	83	100	317	100	0	0	0	0
	point373	373	1267	100	83	100	317	100	0	0	0	0
	point372	372	1267	100	83	100	317	100	0	0	0	0
	point371	371	1267	100	83	100	317	100	0	0	0	0
	point370	370	1267	100	83	100	317	100	0	0	0	0
	point369	369	1267	100	83	100	317	100	0	0	0	0
	point368	368	1267	100	83	100	317	100	0	0	0	0
	point367	367	1267	100	83	100	317	100	0	0	0	0
	point366	366	1267	100	83	100	317	100	0	0	0	0
	point365	365	1267	100	83	100	317	100	0	0	0	0
	point364	364	1267	100	83	100	317	100	0	0	0	0
	point363	363	1267	100	83	100	317	100	0	0	0	0
	point362	362	1267	100	83	100	317	100	0	0	0	0
	point361	361	1267	100	83	100	317	100	0	0	0	0
	point360	360	1267	100	83	100	317	100	0	0	0	0
	point359	359	1267	100	83	100	317	100	0	0	0	0
	point358	358	1267	100	83	100	317	100	0	0	0	0
	point357	357	1267	100	83	100	317	100	0	0	0	0
	point356	356	1267	100	83	100	317	100	0	0	0	0
	point355	355	1267	100	83	100	317	100	0	0	0	0
	point354	354	1267	100	83	100	317	100	0	0	0	0
	point353	353	1267	100	83	100	317	100	0	0	0	0
	point352	352										

Stantec 5 October 2022
FA TNM 2.5

INPUT: ROADWAYS
PROJECT/CONTRACT: Nagle Road
RUN: Nagle Road - 2041 No-Build

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with the approval of FHWA

Roadway Name	Width	Points Name	No.	Coordinates (pavement) X	Y	Z	Flow Control Control Device	Speed Constraint	Percent Vehicles Affected	Segment Pvmt Type	On Struct?
	m			m	m	m		km/h	%		
Nagle Road 2041 No-build-North of Hwy	3.7	point189	189	728,955.4	4,875,145.0	149.00				Average	
		point188	188	728,954.1	4,875,148.5	149.00				Average	
		point187	187	728,952.2	4,875,153.0	150.00				Average	
		point186	186	728,950.4	4,875,158.0	150.00				Average	
		point185	185	728,948.5	4,875,162.5	150.00				Average	
		point184	184	728,946.6	4,875,167.0	150.22				Average	
		point183	183	728,945.0	4,875,171.5	150.42				Average	
		point182	182	728,943.1	4,875,176.5	150.68				Average	
		point181	181	728,941.4	4,875,181.0	150.96				Average	
		point180	180	728,939.6	4,875,185.5	151.22				Average	
		point179	179	728,937.8	4,875,190.5	151.48				Average	
		point178	178	728,936.0	4,875,195.0	151.74				Average	
		point177	177	728,934.1	4,875,200.0	152.01				Average	
		point176	176	728,932.4	4,875,204.5	152.25				Average	
		point175	175	728,930.6	4,875,209.0	152.50				Average	
		point174	174	728,928.8	4,875,214.0	152.74				Average	
		point173	173	728,927.1	4,875,218.5	152.99				Average	
		point172	172	728,925.2	4,875,223.0	153.24				Average	
		point171	171	728,923.5	4,875,228.0	153.49				Average	
		point170	170	728,921.6	4,875,232.5	153.73				Average	
		point169	169	728,919.8	4,875,237.0	153.95				Average	
		point168	168	728,917.9	4,875,241.5	154.18				Average	
		point167	167	728,916.1	4,875,246.5	154.39				Average	
		point166	166	728,914.2	4,875,251.0	154.69				Average	
		point165	165	728,912.3	4,875,255.5	154.96				Average	

		point164	164	728,910.4	4,875,260.5	155.22				Average	
		point163	163	728,908.6	4,875,265.0	155.48				Average	
		point162	162	728,906.8	4,875,269.5	155.74				Average	
		point161	161	728,904.9	4,875,274.0	156.00				Average	
		point160	160	728,903.0	4,875,279.0	156.23				Average	
		point159	159	728,901.2	4,875,283.5	156.46				Average	
		point158	158	728,899.2	4,875,288.0	156.69				Average	
		point157	157	728,897.4	4,875,292.5	156.90				Average	
		point156	156	728,895.5	4,875,297.5	157.09				Average	
		point155	155	728,893.6	4,875,302.0	157.25				Average	
		point154	154	728,891.8	4,875,306.5	157.42				Average	
		point153	153	728,889.9	4,875,311.0	157.57				Average	
		point152	152	728,888.0	4,875,316.0	157.69				Average	
		point151	151	728,886.1	4,875,320.5	157.81				Average	
		point150	150	728,884.2	4,875,325.0	157.92				Average	
		point149	149	728,882.3	4,875,330.0	158.02				Average	
		point148	148	728,880.5	4,875,334.5	158.07				Average	
		point147	147	728,878.6	4,875,339.0	158.15				Average	
		point146	146	728,876.8	4,875,343.5	158.22				Average	
		point145	145	728,875.0	4,875,348.5	158.26				Average	
		point144	144	728,873.2	4,875,353.0	158.32				Average	
		point143	143	728,871.4	4,875,357.5	158.35				Average	
		point142	142	728,869.6	4,875,362.5	158.41				Average	
		point141	141	728,867.9	4,875,367.0	158.48				Average	
		point140	140	728,866.0	4,875,371.5	158.53				Average	
		point139	139	728,864.2	4,875,376.5	158.59				Average	
		point138	138	728,862.5	4,875,381.0	158.65				Average	
		point137	137	728,860.8	4,875,386.0	158.71				Average	
		point136	136	728,858.9	4,875,390.5	158.77				Average	
		point135	135	728,857.1	4,875,395.0	158.84				Average	
		point134	134	728,855.4	4,875,400.0	158.88				Average	
		point133	133	728,853.6	4,875,404.5	158.94				Average	
		point132	132	728,851.8	4,875,409.0	158.99				Average	
		point131	131	728,850.0	4,875,414.0	159.07				Average	
		point130	130	728,848.2	4,875,418.5	159.12				Average	
		point129	129	728,846.4	4,875,423.0	159.17				Average	
		point128	128	728,844.7	4,875,428.0	159.22				Average	
		point127	127	728,842.9	4,875,432.5	159.25				Average	
		point126	126	728,841.1	4,875,437.0	159.30				Average	

		point125	125	728,839.3	4,875,442.0	159.35				Average	
		point124	124	728,837.6	4,875,446.5	159.44				Average	
		point123	123	728,835.8	4,875,451.0	159.52				Average	
		point122	122	728,833.9	4,875,456.0	159.57				Average	
		point121	121	728,832.2	4,875,460.5	159.61				Average	
		point120	120	728,830.4	4,875,465.0	159.66				Average	
		point119	119	728,828.6	4,875,470.0	159.72				Average	
		point118	118	728,826.8	4,875,474.5	159.78				Average	
		point117	117	728,825.1	4,875,479.0	159.85				Average	
		point116	116	728,823.3	4,875,484.0	159.93				Average	
		point115	115	728,821.5	4,875,488.5	160.01				Average	
		point114	114	728,819.8	4,875,493.0	160.07				Average	
		point113	113	728,818.0	4,875,498.0	160.14				Average	
		point112	112	728,816.2	4,875,502.5	160.22				Average	
		point111	111	728,814.4	4,875,507.0	160.30				Average	
		point110	110	728,812.7	4,875,512.0	160.34				Average	
		point109	109	728,810.9	4,875,516.5	160.38				Average	
		point108	108	728,809.1	4,875,521.5	160.37				Average	
		point107	107	728,807.4	4,875,526.0	160.38				Average	
		point106	106	728,805.5	4,875,530.5	160.35				Average	
		point105	105	728,803.8	4,875,535.5	160.33				Average	
		point104	104	728,802.1	4,875,540.0	160.29				Average	
		point103	103	728,800.4	4,875,544.5	160.24				Average	
		point102	102	728,798.5	4,875,549.5	160.18				Average	
		point101	101	728,796.8	4,875,554.0	160.12				Average	
		point100	100	728,795.0	4,875,558.5	160.05				Average	
		point99	99	728,793.2	4,875,563.5	159.98				Average	
		point98	98	728,791.4	4,875,568.0	159.89				Average	
		point97	97	728,789.7	4,875,572.5	159.79				Average	
		point96	96	728,754.5	4,875,665.5	159.87				Average	
		point95	95	728,692.4	4,875,829.0	160.00					
Nagle Road 2041 No-build South of Hwy	3.7	point271	271	729,107.2	4,874,737.0	142.36				Average	
		point270	270	729,105.8	4,874,741.0	142.50				Average	
		point269	269	729,104.1	4,874,745.5	142.88				Average	
		point268	268	729,102.3	4,874,750.0	143.29				Average	
		point267	267	729,100.5	4,874,755.0	143.69				Average	
		point266	266	729,098.8	4,874,759.5	144.05				Average	
		point265	265	729,097.0	4,874,764.0	144.38				Average	
		point264	264	729,095.2	4,874,769.0	144.70				Average	

		point263	263	729,093.4	4,874,773.5	145.03				Average	
		point262	262	729,091.7	4,874,778.0	145.32				Average	
		point261	261	729,089.9	4,874,783.0	145.64				Average	
		point260	260	729,088.1	4,874,787.5	145.92				Average	
		point259	259	729,086.4	4,874,792.0	146.20				Average	
		point258	258	729,084.6	4,874,797.0	146.37				Average	
		point257	257	729,082.8	4,874,801.5	146.51				Average	
		point256	256	729,081.1	4,874,806.5	146.60				Average	
		point255	255	729,079.2	4,874,811.0	146.71				Average	
		point254	254	729,077.5	4,874,815.5	146.74				Average	
		point252	252	729,075.8	4,874,820.5	146.73				Average	
		point251	251	729,073.9	4,874,825.0	146.67				Average	
		point250	250	729,072.1	4,874,829.5	146.55				Average	
		point249	249	729,070.5	4,874,834.5	146.41				Average	
		point248	248	729,068.6	4,874,839.0	146.22				Average	
		point247	247	729,066.9	4,874,843.5	146.00				Average	
		point246	246	729,065.1	4,874,848.5	145.80				Average	
		point245	245	729,063.4	4,874,853.0	145.58				Average	
		point244	244	729,061.6	4,874,857.5	145.36				Average	
		point243	243	729,059.9	4,874,862.5	145.09				Average	
		point242	242	729,058.1	4,874,867.0	144.83				Average	
		point241	241	729,056.4	4,874,872.0	144.55				Average	
		point240	240	729,054.7	4,874,876.5	144.26				Average	
		point239	239	729,052.9	4,874,881.0	143.97				Average	
		point238	238	729,051.2	4,874,886.0	143.67				Average	
		point237	237	729,049.4	4,874,890.5	143.40				Average	
		point236	236	729,047.8	4,874,895.0	143.16				Average	
		point235	235	729,046.0	4,874,900.0	142.94				Average	
		point234	234	729,044.2	4,874,904.5	142.71				Average	
		point233	233	729,042.5	4,874,909.5	142.50				Average	
		point232	232	729,040.8	4,874,914.0	142.29				Average	
		point231	231	729,039.1	4,874,918.5	142.10				Average	
		point230	230	729,037.3	4,874,923.5	141.93				Average	
		point229	229	729,035.6	4,874,928.0	141.81				Average	
		point228	228	729,033.9	4,874,933.0	141.70				Average	
		point227	227	729,032.1	4,874,937.5	141.64				Average	
		point226	226	729,030.4	4,874,942.0	141.55				Average	
		point225	225	729,028.6	4,874,947.0	141.45				Average	
		point224	224	729,026.9	4,874,951.5	141.40				Average	

		point223	223	729,025.2	4,874,956.0	141.38				Average	
		point222	222	729,023.4	4,874,961.0	141.37				Average	
		point221	221	729,021.7	4,874,965.5	141.39				Average	
		point220	220	729,019.9	4,874,970.5	141.40				Average	
		point219	219	729,018.2	4,874,975.0	141.43				Average	
		point218	218	729,016.5	4,874,979.5	141.45				Average	
		point217	217	729,014.8	4,874,984.5	141.50				Average	
		point216	216	729,013.0	4,874,989.0	141.56				Average	
		point215	215	729,011.3	4,874,993.5	141.63				Average	
		point214	214	729,009.6	4,874,998.5	141.71				Average	
		point213	213	729,007.8	4,875,003.0	141.78				Average	
		point212	212	729,006.2	4,875,008.0	141.90				Average	
		point211	211	729,004.5	4,875,012.5	142.01				Average	
		point210	210	729,002.8	4,875,017.0	142.13				Average	
		point209	209	729,001.1	4,875,022.0	142.30				Average	
		point208	208	728,999.4	4,875,026.5	142.45				Average	
		point207	207	728,997.7	4,875,031.5	142.65				Average	
		point206	206	728,996.0	4,875,036.0	142.85				Average	
		point205	205	728,994.2	4,875,040.5	143.07				Average	
		point204	204	728,992.6	4,875,045.5	143.28				Average	
		point203	203	728,990.9	4,875,050.0	143.51				Average	
		point202	202	728,989.2	4,875,055.0	143.77				Average	
		point201	201	728,987.5	4,875,059.5	144.03				Average	
		point200	200	728,985.8	4,875,064.0	144.29				Average	
		point199	199	728,984.1	4,875,069.0	144.60				Average	
		point198	198	728,982.4	4,875,073.5	144.92				Average	
		point197	197	728,980.7	4,875,078.5	145.22				Average	
		point196	196	728,979.1	4,875,083.0	145.58				Average	
		point195	195	728,977.3	4,875,088.0	145.91				Average	
		point194	194	728,975.5	4,875,092.5	144.56				Average	
		point193	193	728,973.9	4,875,097.0	145.00				Average	
		point192	192	728,972.2	4,875,102.0	145.00				Average	
		point191	191	728,970.5	4,875,106.5	146.00				Average	
		point190	190	728,968.7	4,875,111.0	146.00					
Hwy 401 Westbound-West of Nagle	3.7	point311	311	728,000.4	4,875,011.0	118.49				Average	
		point310	310	728,025.4	4,875,012.0	118.64				Average	
		point309	309	728,050.3	4,875,013.5	118.79				Average	
		point308	308	728,075.3	4,875,014.5	118.98				Average	
		point307	307	728,100.2	4,875,016.0	119.29				Average	

		point306	306	728,125.2	4,875,017.0	119.60				Average	
		point305	305	728,150.2	4,875,018.5	120.00				Average	
		point304	304	728,175.2	4,875,020.0	120.43				Average	
		point303	303	728,200.1	4,875,021.0	120.84				Average	
		point302	302	728,225.1	4,875,022.5	121.38				Average	
		point301	301	728,250.0	4,875,023.5	121.97				Average	
		point300	300	728,275.1	4,875,025.0	122.58				Average	
		point299	299	728,300.0	4,875,026.0	123.22				Average	
		point298	298	728,324.9	4,875,027.5	123.92				Average	
		point297	297	728,349.9	4,875,029.0	124.65				Average	
		point296	296	728,374.9	4,875,030.0	125.37				Average	
		point295	295	728,399.8	4,875,031.5	126.09				Average	
		point294	294	728,424.8	4,875,032.5	126.80				Average	
		point293	293	728,449.8	4,875,034.0	127.52				Average	
		point292	292	728,474.8	4,875,035.0	128.25				Average	
		point291	291	728,499.8	4,875,036.5	128.96				Average	
		point290	290	728,524.6	4,875,038.0	129.72				Average	
		point289	289	728,549.8	4,875,039.0	130.39				Average	
		point288	288	728,574.6	4,875,040.5	131.10				Average	
		point287	287	728,599.6	4,875,041.5	131.77				Average	
		point286	286	728,624.6	4,875,043.5	132.40				Average	
		point285	285	728,649.5	4,875,046.0	133.08				Average	
		point284	284	728,674.2	4,875,049.0	133.85				Average	
		point283	283	728,698.9	4,875,053.0	134.58				Average	
		point282	282	728,723.6	4,875,057.5	135.39				Average	
		point281	281	728,747.9	4,875,062.5	136.14				Average	
		point280	280	728,772.2	4,875,068.5	136.87				Average	
		point279	279	728,796.3	4,875,075.5	137.57				Average	
		point278	278	728,820.2	4,875,082.5	138.20				Average	
		point277	277	728,843.9	4,875,090.5	138.75				Average	
		point276	276	728,867.4	4,875,099.0	139.28				Average	
		point275	275	728,890.9	4,875,108.0	139.71				Average	
		point274	274	728,914.3	4,875,116.5	139.97				Average	
		point273	273	728,937.8	4,875,125.0	140.12				Average	
		point272	272	728,957.1	4,875,132.5	140.13					
Hwy 401 Eastbound-West of Nagle	3.7	point312	312	728,964.9	4,875,113.0	140.33				Average	
		point313	313	728,939.0	4,875,103.0	140.13				Average	
		point314	314	728,915.6	4,875,094.5	139.91				Average	
		point315	315	728,892.1	4,875,085.5	139.66				Average	

		point316	316	728,868.6	4,875,077.0	139.26				Average	
		point317	317	728,845.1	4,875,068.5	138.88				Average	
		point318	318	728,821.4	4,875,061.0	138.38				Average	
		point319	319	728,797.4	4,875,053.5	137.80				Average	
		point320	320	728,773.3	4,875,047.0	137.16				Average	
		point321	321	728,749.0	4,875,041.5	136.43				Average	
		point322	322	728,724.5	4,875,036.0	135.70				Average	
		point323	323	728,699.9	4,875,031.5	134.96				Average	
		point324	324	728,675.2	4,875,028.0	134.24				Average	
		point325	325	728,650.4	4,875,025.0	133.50				Average	
		point326	326	728,625.4	4,875,022.5	132.78				Average	
		point327	327	728,600.6	4,875,020.5	131.97				Average	
		point328	328	728,575.6	4,875,019.0	131.27				Average	
		point329	329	728,550.7	4,875,018.0	130.53				Average	
		point330	330	728,525.8	4,875,016.5	129.73				Average	
		point331	331	728,500.8	4,875,015.5	129.01				Average	
		point332	332	728,475.8	4,875,014.0	128.27				Average	
		point333	333	728,450.8	4,875,013.0	127.50				Average	
		point334	334	728,425.8	4,875,011.5	126.77				Average	
		point335	335	728,400.9	4,875,010.0	126.04				Average	
		point336	336	728,375.9	4,875,009.0	125.34				Average	
		point337	337	728,350.9	4,875,007.5	124.61				Average	
		point338	338	728,325.9	4,875,006.5	123.87				Average	
		point339	339	728,301.0	4,875,005.0	123.17				Average	
		point340	340	728,276.0	4,875,004.0	122.53				Average	
		point341	341	728,251.1	4,875,002.5	121.92				Average	
		point342	342	728,226.0	4,875,001.5	121.36				Average	
		point343	343	728,201.1	4,875,000.0	120.81				Average	
		point344	344	728,176.2	4,874,998.5	120.35				Average	
		point345	345	728,151.2	4,874,997.5	119.97				Average	
		point346	346	728,126.2	4,874,996.0	119.61				Average	
		point347	347	728,101.3	4,874,995.0	119.34				Average	
		point348	348	728,076.3	4,874,993.5	119.06				Average	
		point349	349	728,051.3	4,874,992.5	118.83				Average	
		point350	350	728,026.4	4,874,991.0	118.61				Average	
		point351	351	728,001.4	4,874,989.5	118.33					
Highway 401 Eastbound-East of Nagle	3.7	point401	401	729,772.2	4,875,696.5	140.07				Average	
		point402	402	729,770.0	4,875,694.5	140.06				Average	
		point403	403	729,750.5	4,875,679.0	139.64				Average	

		point404	404	729,730.9	4,875,663.5	139.23				Average	
		point405	405	729,723.7	4,875,657.5	139.05				Average	
		point406	406	729,711.5	4,875,647.5	138.75				Average	
		point407	407	729,691.9	4,875,632.0	138.30				Average	
		point408	408	729,672.4	4,875,616.5	137.88				Average	
		point409	409	729,652.8	4,875,601.0	137.42				Average	
		point410	410	729,633.3	4,875,585.5	137.02				Average	
		point411	411	729,613.8	4,875,569.5	136.65				Average	
		point412	412	729,594.2	4,875,554.0	136.17				Average	
		point413	413	729,574.7	4,875,538.5	135.71				Average	
		point414	414	729,555.1	4,875,523.0	135.31				Average	
		point415	415	729,535.6	4,875,507.5	134.92				Average	
		point416	416	729,516.1	4,875,491.5	134.54				Average	
		point417	417	729,496.5	4,875,476.0	134.24				Average	
		point418	418	729,477.0	4,875,460.5	134.03				Average	
		point419	419	729,457.4	4,875,445.0	133.90				Average	
		point420	420	729,437.9	4,875,429.5	133.88				Average	
		point421	421	729,418.4	4,875,413.5	133.89				Average	
		point422	422	729,398.8	4,875,398.0	134.00				Average	
		point423	423	729,379.3	4,875,382.5	134.16				Average	
		point424	424	729,359.8	4,875,367.0	134.40				Average	
		point425	425	729,340.2	4,875,351.5	134.77				Average	
		point426	426	729,320.7	4,875,335.5	135.18				Average	
		point427	427	729,301.1	4,875,320.0	135.58				Average	
		point428	428	729,281.6	4,875,304.5	136.06				Average	
		point429	429	729,262.1	4,875,289.0	136.52				Average	
		point430	430	729,242.6	4,875,273.5	137.03				Average	
		point431	431	729,222.9	4,875,258.0	137.50				Average	
		point432	432	729,203.2	4,875,242.5	138.01				Average	
		point433	433	729,183.1	4,875,227.5	138.44				Average	
		point434	434	729,162.5	4,875,213.5	138.92				Average	
		point435	435	729,141.8	4,875,199.5	139.36				Average	
		point436	436	729,120.4	4,875,186.5	139.73				Average	
		point437	437	729,098.8	4,875,174.0	140.06				Average	
		point438	438	729,076.8	4,875,162.0	140.32				Average	
		point439	439	729,054.5	4,875,151.0	140.53				Average	
		point440	440	729,031.8	4,875,140.0	140.61				Average	
		point441	441	729,008.9	4,875,130.0	140.62				Average	
		point442	442	728,985.8	4,875,121.0	140.49				Average	

		point443	443	728,976.2	4,875,117.0	140.42				Average	
		point445	445	728,973.5	4,875,116.0	140.39				Average	
		point446	446	728,970.4	4,875,115.0	140.37				Average	
		point447	447	728,969.5	4,875,114.5	140.36					
Highway 401 Westbound-East of Nagle-Roadv	3.7	point395	395	728,962.6	4,875,134.5	140.14				Average	
		point396	396	728,966.7	4,875,136.0	140.14				Average	
		point393	393	728,969.5	4,875,137.0	140.14				Average	
		point392	392	728,984.5	4,875,143.0	140.15				Average	
		point391	391	729,007.6	4,875,152.5	140.13				Average	
		point390	390	729,030.5	4,875,162.5	140.07				Average	
		point389	389	729,052.9	4,875,173.5	139.94				Average	
		point388	388	729,075.1	4,875,185.0	139.69				Average	
		point387	387	729,097.0	4,875,197.0	139.38				Average	
		point386	386	729,118.5	4,875,210.0	139.02				Average	
		point385	385	729,139.6	4,875,223.5	138.65				Average	
		point384	384	729,160.3	4,875,237.5	138.23				Average	
		point383	383	729,180.6	4,875,252.0	137.86				Average	
		point382	382	729,200.5	4,875,267.0	137.55				Average	
		point381	381	729,220.2	4,875,282.5	137.16				Average	
		point380	380	729,239.7	4,875,298.0	136.78				Average	
		point379	379	729,259.2	4,875,313.5	136.34				Average	
		point378	378	729,278.8	4,875,329.5	135.87				Average	
		point377	377	729,298.3	4,875,345.0	135.39				Average	
		point376	376	729,317.9	4,875,360.5	134.97				Average	
		point375	375	729,337.4	4,875,376.0	134.60				Average	
		point374	374	729,356.9	4,875,391.5	134.33				Average	
		point373	373	729,376.4	4,875,407.5	134.12				Average	
		point372	372	729,396.0	4,875,423.0	133.98				Average	
		point371	371	729,415.6	4,875,438.5	133.91				Average	
		point370	370	729,435.1	4,875,454.0	133.91				Average	
		point369	369	729,454.6	4,875,469.5	134.01				Average	
		point368	368	729,474.1	4,875,485.5	134.19				Average	
		point367	367	729,493.7	4,875,501.0	134.44				Average	
		point366	366	729,513.2	4,875,516.5	134.76				Average	
		point365	365	729,532.8	4,875,532.0	135.13				Average	
		point364	364	729,552.3	4,875,547.5	135.56				Average	
		point363	363	729,571.8	4,875,563.5	135.99				Average	
		point362	362	729,591.4	4,875,579.0	136.46				Average	
		point361	361	729,610.9	4,875,594.5	136.89				Average	

		point360	360	729,630.4	4,875,610.0	137.30				Average	
		point359	359	729,650.0	4,875,625.5	137.72				Average	
		point358	358	729,669.5	4,875,641.5	138.18				Average	
		point357	357	729,689.1	4,875,657.0	138.57				Average	
		point356	356	729,690.2	4,875,658.0	138.60				Average	
		point355	355	729,708.6	4,875,672.5	139.03				Average	
		point354	354	729,728.2	4,875,688.0	139.55				Average	
		point353	353	729,747.7	4,875,703.5	140.05				Average	
		point352	352	729,758.7	4,875,712.5	140.34					

Appendix C
Technical and Economic Feasibility Investigated Noise Barriers

Table C-1: Technical and Economic Feasibility Evaluation – Noise Barrier NB1

Receptor ID	Number of Units Represented	Row #	Future Build (dBA)	Future Build with 5 m High Noise Barrier (dBA)	Technical Feasibility			Economic Feasibility				
					Predicted Noise Reduction[a] (dB)	Predicted Average Noise Reduction in Row (dB)	Predicted Average Noise Reduction in Row >= 5 dB (Y/N)	Length of 5 m High Noise Barrier (m)	Number of Benefitted Units[b]	Estimated Cost of Noise Wall ($)	Estimated Cost of Noise Wall per Benefitted Unit ($)	Estimated Cost of Noise Wall per Benefitted Unit < $125,000[c] (Y/N)
R1	1	1	58	55	2	2	N	N/A	N/A	N/A	N/A	N/A
R2	3		57	56	1							
R3	2		59	57	1							
R4	2		62	58	5							

Notes:

Barrier NB1 is not evaluated for economic feasibility since it did not meet the technical feasibility criteria

[a] The predicted noise reduction are rounded values

[b] For the economic feasibility evaluation, a benefitted unit is one that receives a minimum 5 dB noise reduction from the noise barrier

[c] For the economic feasibility evaluation, the Town has adopted the cost-benefit threshold of $125,000 which is within the range of what the MTO typically spends

Table C-2: Technical and Economic Feasibility Evaluation – Noise Barrier NB2

Receptor ID	Number of Units Represented	Row #	Future Build (dBA)	Future Build with 5 m High Noise Barrier (dBA)	Technical Feasibility			Economic Feasibility				
					Predicted Noise Reduction[a] (dB)	Predicted Average Noise Reduction in Row (dB)	Predicted Average Noise Reduction in Row >= 5 dB (Y/N)	Length of 5 m High Noise Barrier (m)	Number of Benefitted Units[b]	Estimated Cost of Noise Wall ($)	Estimated Cost of Noise Wall per Benefitted Unit ($)	Estimated Cost of Noise Wall per Benefitted Unit < $125,000[c] (Y/N)
R5	1	1	66	56	10	6	Y	440	1	1,320,000	1,320,000	N
R6	2		55	54	1							
R7	2	2	48	48	1	N/A	N/A					
R8	1		47	47	0							

Notes:

Receptors R7 through R9 are not evaluated for technical feasibility as they are located in Row 2

[a] The predicted noise reduction are rounded values

[b] For the economic feasibility evaluation, a benefitted unit is one that receives a minimum 5 dB noise reduction from the noise barrier

[c] For the economic feasibility evaluation, the Town has adopted the cost-benefit threshold of $125,000 which is within the range of what the MTO typically spends

Table C-3: Technical and Economic Feasibility Evaluation – Noise Barrier NB3

Receptor ID	Number of Units Represented	Row #	Future Build (dBA)	Future Build with 5 m High Noise Barrier (dBA)	Technical Feasibility			Economic Feasibility				
					Predicted Noise Reduction[a] (dB)	Predicted Average Noise Reduction in Row (dB)	Predicted Average Noise Reduction in Row >= 5 dB (Y/N)	Length of 5 m High Noise Barrier (m)	Number of Benefitted Units[b]	Estimated Cost of Noise Wall ($)	Estimated Cost of Noise Wall per Benefitted Unit ($)	Estimated Cost of Noise Wall per Benefitted Unit < $125,000[c] (Y/N)
R9	1	1	58	52	6	6	Y	375	1	1,125,000	1,125,000	N

Notes:

[a] The predicted noise reduction are rounded values

[b] For the economic feasibility evaluation, a benefitted unit is one that receives a minimum 5 dB noise reduction from the noise barrier

[c] For the economic feasibility evaluation, the Town has adopted the cost-benefit threshold of $125,000 which is within the range of what the MTO typically spends