

Porterville Wal-Mart - Existing Conditions

Project description

Project title: Porterville Wal-Mart
Engineer:
Customer:

Description:

Run description

Calculation: Single Point Sound
Title: Existing Conditions
Run file: TheRealWalmart.runx
Result number: 1
Calculation start: 12/21/2010 8:43:22 AM
Calculation end: 12/21/2010 8:43:52 AM
Calculation time: 00:21:326 [m:s:ms]
No. of points: 21
No. of calculated points: 21
Kernel version: 12/10/2010 (RKernel7.dll)

Run parameters

Reflection order 1
Maximal reflection distance to receiver 200 m
Maximal reflection distance to source 50 m
Search radius 5000 m
Weighting: dB(A)
Tolerance: 0.040 dB

Standards:

Roads: Traffic Noise Model - FHWA; 1998
Emission according to: TNM
Air absorption: ISO 9613
Allow changes (bugs) to be conform with TNM 2.5
Environment:
Air pressure
rel. Humidity
Temperature

Porterville Wal-Mart - Existing Conditions

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]

Assessment: Day Night Level

Reflection of "own" facade is suppressed

Geometry data

01Existing Conditions.sit 12/21/2010 8:25:26 AM

- contains:

00 LowesBuilding.geo 12/20/2010 4:55:40 PM

00CalculationsAreaand GroundDefinition.geo 12/20/2010 4:55:40 PM

00CommuityBuilding.geo 12/20/2010 4:55:40 PM

00dxfbbackground.geo 12/20/2010 4:55:46 PM

00WalmartBuilding.geo 12/20/2010 4:55:46 PM

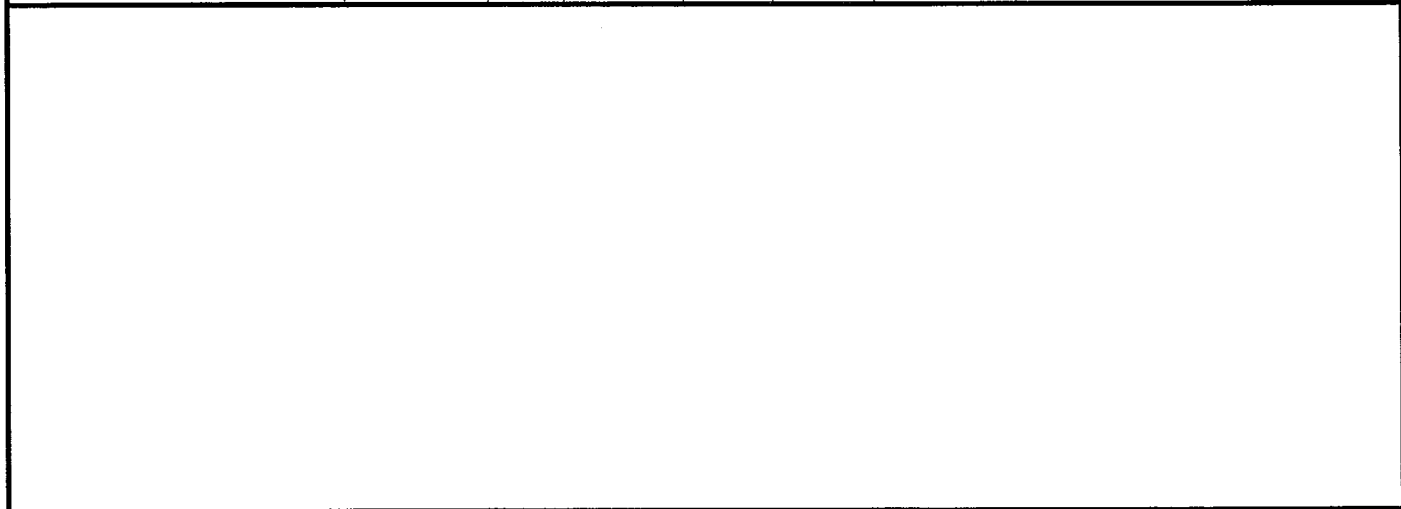
02 Traffic Existing.geo 12/17/2010 3:03:42 PM

RDGM1111.dgm 10/6/2010 10:52:12 AM

Porterville Wal-Mart
Assessed receiver levels - Existing Conditions

21

Name	Floor	Dir	Ldn dB(A)	Ld dB(A)	Ln dB(A)	Lday dB(A)
House 1	1. Floor	E	57.6	56.0	49.39	56.41
House 2	1. Floor	E	57.6	55.9	49.36	56.39
House 3	1. Floor	E	57.7	56.0	49.45	56.49
House 4	1. Floor	E	56.7	55.1	48.52	55.55
House 5	1. Floor	E	57.3	55.6	49.06	56.09
House 6	1. Floor	E	57.4	55.8	49.21	56.25
House 7	1. Floor	E	57.5	55.9	49.28	56.32
House 9	1. Floor	E	57.8	56.2	49.53	56.64
House 10	1. Floor	E	58.2	56.6	49.93	57.08
House 11	1. Floor	S	61.7	60.1	53.36	60.65
House 13	1. Floor	S	62.6	61.1	54.29	61.60
House 12	1. Floor	S	61.7	60.2	53.42	60.72
House 14	1. Floor	S	61.3	59.7	52.96	60.26
House 15	1. Floor	S	62.6	61.1	54.29	61.63
House 16	1. Floor	S	61.3	59.8	52.96	60.29
House 17	1. Floor	S	61.7	60.2	53.34	60.67
House 18	1. Floor	S	60.7	59.1	52.36	59.64
House 8	1. Floor	E	57.5	55.9	49.33	56.39
House 19	1. Floor	W	57.8	56.3	49.51	56.78
House 20	1. Floor	S	61.1	59.5	52.80	60.05
House 21	1. Floor	W	58.7	57.2	50.43	57.66



**Porterville Wal-Mart
- 2012 Conditions No Project**

Project description

Project title: Porterville Wal-Mart
Engineer:
Customer:

Description:

Run description

Calculation: Single Point Sound
Title: 2012 Conditions No Project
Run file: TheRealWalmart.runx
Result number: 2
Calculation start: 12/21/2010 8:43:52 AM
Calculation end: 12/21/2010 8:44:23 AM
Calculation time: 00:22:046 [m:s:ms]
No. of points: 21
No. of calculated points: 21
Kernel version: 12/10/2010 (RKernel7.dll)

Run parameters

Reflection order 1
Maximal reflection distance to receiver 200 m
Maximal reflection distance to source 50 m
Search radius 5000 m
Weighting: dB(A)
Tolerance: 0.040 dB

Standards:
Roads: Traffic Noise Model - FHWA; 1998
Emission according to: TNM
Air absorption: ISO 9613
Allow changes (bugs) to be conform with TNM 2.5
Environment:
Air pressure
rel. Humidity
Temperature

**Porterville Wal-Mart
- 2012 Conditions No Project**

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]

Assessment: Day Night Level

Reflection of "own" facade is suppressed

Geometry data

02 2012NoProjectConditions.12/21/2010 8:25:26 AM

- contains:

00 LowesBuilding.geo	12/20/2010 4:55:40 PM	
00CalculationsAreaand GroundDefinition.geo		12/20/2010 4:55:40 PM
00CommuityBuilding.geo	12/20/2010 4:55:40 PM	
00dxfbgbackground.geo	12/20/2010 4:55:46 PM	
00WalmartBuilding.geo	12/20/2010 4:55:46 PM	
11 2012NoProjectRoadwayADTs.geo		12/20/2010 8:10:14 AM
RDGM1111.dgm	10/6/2010 10:52:12 AM	

Porterville Wal-Mart
Assessed receiver levels - 2012 Conditions No Project

21

Name	Floor	Dir	Ldn dB(A)	Ld dB(A)	Ln dB(A)	Lday dB(A)
House 1	1. Floor	E	57.3	55.72	49.08	56.14
House 2	1. Floor	E	57.2	55.65	49.00	56.07
House 3	1. Floor	E	57.3	55.71	49.05	56.14
House 4	1. Floor	E	56.3	54.74	48.08	55.17
House 5	1. Floor	E	56.9	55.32	48.67	55.74
House 6	1. Floor	E	57.0	55.46	48.80	55.89
House 7	1. Floor	E	57.1	55.52	48.86	55.95
House 9	1. Floor	E	57.3	55.75	49.02	56.19
House 10	1. Floor	E	57.7	56.23	49.46	56.68
House 11	1. Floor	S	61.7	60.19	53.38	60.66
House 13	1. Floor	S	62.7	61.17	54.36	61.64
House 12	1. Floor	S	61.8	60.28	53.47	60.75
House 14	1. Floor	S	61.3	59.84	53.02	60.30
House 15	1. Floor	S	62.7	61.19	54.35	61.66
House 16	1. Floor	S	61.3	59.86	53.02	60.33
House 17	1. Floor	S	61.7	60.25	53.42	60.72
House 18	1. Floor	S	60.7	59.24	52.44	59.70
House 8	1. Floor	E	57.1	55.54	48.85	55.97
House 19	1. Floor	W	57.9	56.38	49.59	56.84
House 20	1. Floor	S	61.2	59.68	52.90	60.13
House 21	1. Floor	W	58.8	57.30	50.54	57.75

**Porterville Wal-Mart
- 2030 Conditions No Project**

Project description

Project title: Porterville Wal-Mart
Engineer:
Customer:

Description:

Run description

Calculation: Single Point Sound
Title: 2030 Conditions No Project
Run file: TheRealWalmart.runx
Result number: 3
Calculation start: 12/21/2010 8:44:24 AM
Calculation end: 12/21/2010 8:44:56 AM
Calculation time: 00:22:608 [m:s:ms]
No. of points: 21
No. of calculated points: 21
Kernel version: 12/10/2010 (RKernel7.dll)

Run parameters

Reflection order 1
Maximal reflection distance to receiver 200 m
Maximal reflection distance to source 50 m
Search radius 5000 m
Weighting: dB(A)
Tolerance: 0.040 dB

Standards:

Roads: Traffic Noise Model - FHWA; 1998
Emission according to: TNM
Air absorption: ISO 9613
Allow changes (bugs) to be conform with TNM 2.5
Environment:
Air pressure
rel. Humidity
Temperature

**Porterville Wal-Mart
- 2030 Conditions No Project**

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]

Assessment: Day Night Level

Reflection of "own" facade is suppressed

Geometry data

03 2030NoProjectConditions.:12/21/2010 8:25:26 AM

- contains:

00 LowesBuilding.geo	12/20/2010 4:55:40 PM	
00CalculationsAreaand GroundDefinition.geo		12/20/2010 4:55:40 PM
00CommuityBuilding.geo	12/20/2010 4:55:40 PM	
00dxfbbackground.geo	12/20/2010 4:55:46 PM	
00WalmartBuilding.geo	12/20/2010 4:55:46 PM	
13 2030NoProjectRoadwayADTs.geo		12/20/2010 9:08:18 AM
RDGM1111.dgm	10/6/2010 10:52:12 AM	

Porterville Wal-Mart
Assessed receiver levels - 2030 Conditions No Project

21

Name	Floor	Dir	Ldn dB(A)	Ld dB(A)	Ln dB(A)	Lday, dB(A)
House 1	1. Floor	E	58.4	56.8	50.2	57.21
House 2	1. Floor	E	58.3	56.6	50.0	57.07
House 3	1. Floor	E	58.2	56.6	50.0	57.03
House 4	1. Floor	E	57.3	55.6	49.0	56.06
House 5	1. Floor	E	57.9	56.2	49.6	56.65
House 6	1. Floor	E	57.9	56.3	49.7	56.72
House 7	1. Floor	E	58.0	56.3	49.7	56.75
House 9	1. Floor	E	57.7	56.1	49.4	56.53
House 10	1. Floor	E	57.8	56.2	49.5	56.67
House 11	1. Floor	S	61.4	59.8	53.0	60.34
House 13	1. Floor	S	62.2	60.7	53.8	61.16
House 12	1. Floor	S	61.4	59.9	53.1	60.39
House 14	1. Floor	S	60.8	59.3	52.5	59.82
House 15	1. Floor	S	61.9	60.4	53.6	60.94
House 16	1. Floor	S	60.6	59.1	52.2	59.59
House 17	1. Floor	S	61.0	59.5	52.7	60.04
House 18	1. Floor	S	60.2	58.6	51.8	59.13
House 8	1. Floor	E	57.8	56.2	49.6	56.61
House 19	1. Floor	W	57.4	55.8	49.0	56.31
House 20	1. Floor	S	60.9	59.3	52.5	59.79
House 21	1. Floor	W	58.6	57.0	50.3	57.53

--	--	--

**Porterville Wal-Mart
- 2012 Plus Project Conditions**

Project description

Project title: Porterville Wal-Mart
Engineer:
Customer:

Description:

Run description

Calculation: Single Point Sound
Title: 2012 Plus Project Conditions
Run file: TheRealWalmart.runx
Result number: 4
Calculation start: 12/21/2010 8:44:57 AM
Calculation end: 12/21/2010 8:45:34 AM
Calculation time: 00:26:998 [m:s:ms]
No. of points: 21
No. of calculated points: 21
Kernel version: 12/10/2010 (RKernel7.dll)

Run parameters

Reflection order 1
Maximal reflection distance to receiver 200 m
Maximal reflection distance to source 50 m
Search radius 5000 m
Weighting: dB(A)
Tolerance: 0.040 dB

Standards:
Roads: Traffic Noise Model - FHWA; 1998
Emission according to: TNM
Air absorption: ISO 9613
Allow changes (bugs) to be conform with TNM 2.5
Environment:
Air pressure
rel. Humidity
Temperature

**Porterville Wal-Mart
- 2012 Plus Project Conditions**

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]

Industry: ISO 9613-2 : 1996
Air absorption: ISO 9613

Limitation of screening loss:
single/multiple

Calculation with side screening

Environment:

Air pressure
rel. Humidity
Temperature
Meteo. Corr. C0(7-19h)[dB]=0.0; C0(19-23h)[dB]=0.0; C0(23-7h)[dB]=0.0;

VDI-Parameters for diffraction

C1=3 C2=20

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]
Max. Difference GND+Diffraction
Max. No. of Iterations

Assessment: Day Night Level

Reflection of "own" facade is suppressed

Geometry data

04 2012 Plus Project Conditions.sit	12/21/2010 8:25:26 AM
- contains:	
00 LowesBuilding.geo	12/20/2010 4:55:40 PM
00 Wal-MartOutlotBuildings.geo	12/20/2010 4:55:40 PM
00CalculationsAreaand GroundDefinition.geo	12/20/2010 4:55:40 PM
00CommuityBuilding.geo	12/20/2010 4:55:40 PM
00dxfbbackground.geo	12/20/2010 4:55:46 PM
00WalmartBuilding.geo	12/20/2010 4:55:46 PM
01 WalmartMechanicalNoise.geo	12/20/2010 3:38:08 PM
03 WalmartTruckDelivery.geo	12/20/2010 3:38:08 PM
04 WallsandBerms.geo	12/20/2010 3:38:08 PM
09ParkingLot.geo	12/20/2010 4:55:48 PM
10 GardenCenter.geo	12/20/2010 3:32:46 PM
12 RoadwayNoise2012+Project.geo	12/20/2010 8:16:10 AM

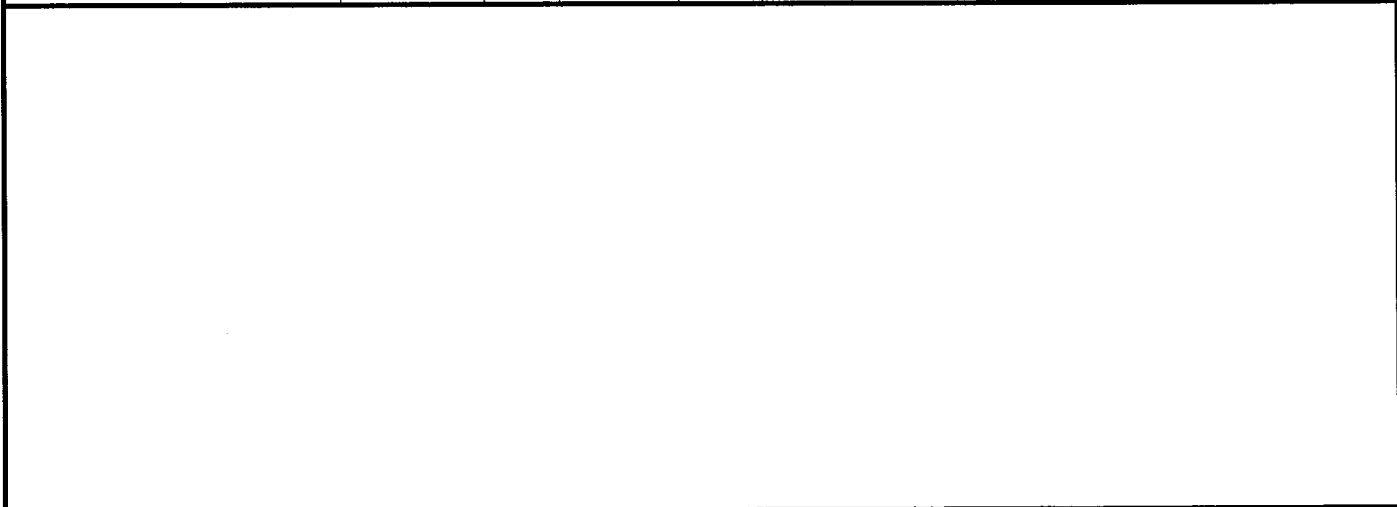
**Porterville Wal-Mart
- 2012 Plus Project Conditions**

16 Pharmacy Drive Thru Speaker.geo	12/20/2010 3:38:08 PM
87 4-axel Outlot Truck Delivery.geo	12/20/2010 4:55:38 PM
88 2-Axel Outlot Truck Delivery.geo	12/20/2010 4:55:48 PM
90 Trash Compactor.geo	12/20/2010 3:38:08 PM
93 WalmartSemiTruckLoadingArea.geo	12/20/2010 3:38:08 PM
94 WalmartVendorTruckLoadingArea.geo	12/20/2010 3:38:08 PM
95 Outlot Loading Area.gr	12/20/2010 4:55:48 PM
RDGM1111.dgm	10/6/2010 10:52:12 AM

Porterville Wal-Mart
Assessed receiver levels - 2012 Plus Project Conditions

21

Name	Floor	Dir	Ldn dB(A)	Ld dB(A)	Ln dB(A)	Lday dB(A)	
House 1	1. Floor	E	63.6	60.6	56.2	61.06	
House 2	1. Floor	E	64.2	61.0	56.8	61.57	
House 3	1. Floor	E	63.9	60.8	56.4	61.35	
House 4	1. Floor	E	62.4	59.5	55.0	59.96	
House 5	1. Floor	E	61.8	59.1	54.2	59.50	
House 6	1. Floor	E	61.1	58.6	53.4	59.06	
House 7	1. Floor	E	60.2	57.9	52.4	58.41	
House 9	1. Floor	E	60.0	58.2	51.9	58.65	
House 10	1. Floor	E	60.5	58.7	52.4	59.23	
House 11	1. Floor	S	62.7	61.1	54.5	61.65	
House 13	1. Floor	S	64.0	62.3	55.7	62.79	
House 12	1. Floor	S	62.8	61.2	54.6	61.72	
House 14	1. Floor	S	62.8	61.1	54.6	61.60	
House 15	1. Floor	S	64.1	62.5	55.7	63.02	
House 16	1. Floor	S	62.8	61.3	54.5	61.79	
House 17	1. Floor	S	63.1	61.5	54.8	62.04	
House 18	1. Floor	S	62.0	60.4	53.7	60.97	
House 8	1. Floor	E	60.0	57.9	52.1	58.42	
House 19	1. Floor	W	59.3	57.7	51.1	58.18	
House 20	1. Floor	S	62.1	60.5	53.9	61.01	
House 21	1. Floor	W	59.8	58.1	51.5	58.56	



**Porterville Wal-Mart
- 2030 Plus Project Conditions**

Project description

Project title: Porterville Wal-Mart
Engineer:
Customer:

Description:

Run description

Calculation: Single Point Sound
Title: 2030 Plus Project Conditions
Run file: TheRealWalmart.runx
Result number: 5
Calculation start: 12/21/2010 8:45:35 AM
Calculation end: 12/21/2010 8:46:23 AM
Calculation time: 00:37:075 [m:s:ms]
No. of points: 21
No. of calculated points: 21
Kernel version: 12/10/2010 (RKernel7.dll)

Run parameters

Reflection order 1
Maximal reflection distance to receiver 200 m
Maximal reflection distance to source 50 m
Search radius 5000 m
Weighting: dB(A)
Tolerance: 0.040 dB

Standards:
Roads: Traffic Noise Model - FHWA; 1998
Emission according to: TNM
Air absorption: ISO 9613
Allow changes (bugs) to be conform with TNM 2.5
Environment:
Air pressure
rel. Humidity
Temperature

**Porterville Wal-Mart
- 2030 Plus Project Conditions**

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]

Industry: ISO 9613-2 : 1996
Air absorption: ISO 9613

Limitation of screening loss:
single/multiple

Calculation with side screening

Environment:

Air pressure
rel. Humidity
Temperature
Meteo. Corr. C0(7-19h)[dB]=0.0; C0(19-23h)[dB]=0.0; C0(23-7h)[dB]=0.0;

VDI-Parameters for diffraction

C1=3 C2=20

Dissection parameters:

Distance to diameter factor
Minimal Distance [m]
Max. Difference GND+Diffraction
Max. No. of Iterations

Assessment: Day Night Level

Reflection of "own" facade is suppressed

Geometry data

05 2030 Plus Project Conditions.sit	12/21/2010 8:25:26 AM
- contains:	
00 LowesBuilding.geo	12/20/2010 4:55:40 PM
00 Wal-MartOutlotBuildings.geo	12/20/2010 4:55:40 PM
00CalculationsAreaand GroundDefinition.geo	12/20/2010 4:55:40 PM
00CommuityBuilding.geo	12/20/2010 4:55:40 PM
00dxfbbackground.geo	12/20/2010 4:55:46 PM
00WalmartBuilding.geo	12/20/2010 4:55:46 PM
01 WalmartMechanicalNoise.geo	12/20/2010 3:38:08 PM
03 WalmartTruckDelivery.geo	12/20/2010 3:38:08 PM
04 WallsandBerms.geo	12/20/2010 3:38:08 PM
09ParkingLot.geo	12/20/2010 4:55:48 PM
10 GardenCenter.geo	12/20/2010 3:32:46 PM
15 RoadwayNoise2030+Project.geo	12/20/2010 9:15:36 AM

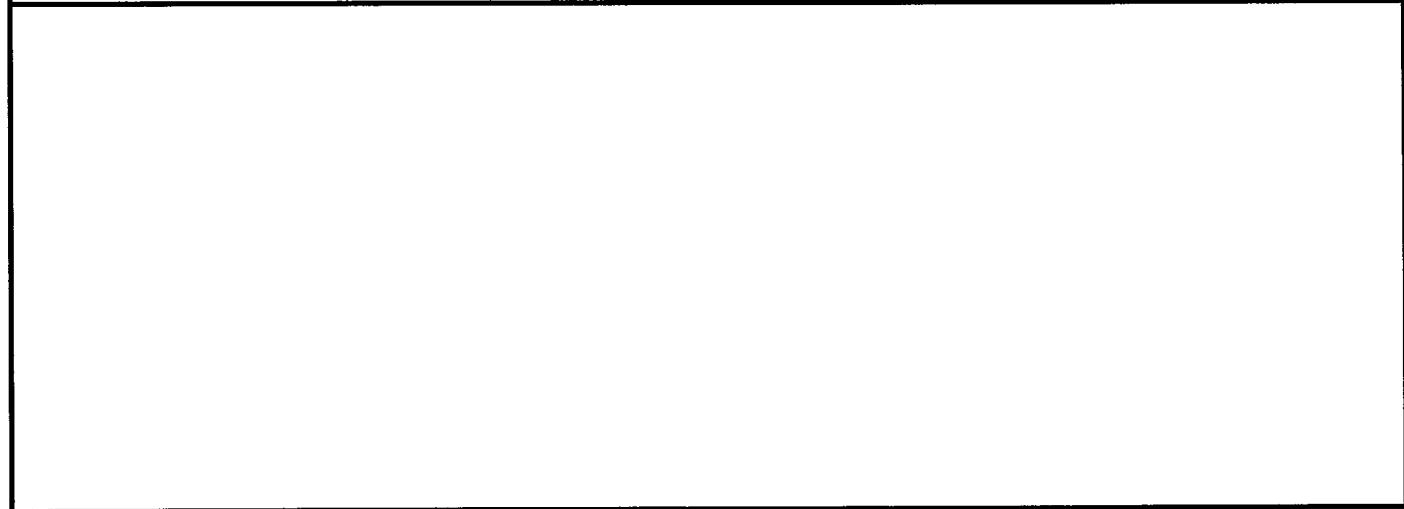
**Porterville Wal-Mart
- 2030 Plus Project Conditions**

16 Pharmacy Drive Thru Speaker.geo	12/20/2010 3:38:08 PM
87 4-axel Outlot Truck Delivery.geo	12/20/2010 4:55:38 PM
88 2-Axel Outlot Truck Delivery.geo	12/20/2010 4:55:48 PM
90 Trash Compactor.geo	12/20/2010 3:38:08 PM
93 WalmartSemiTruckLoadingArea.geo	12/20/2010 3:38:08 PM
94 WalmartVendorTruckLoadingArea.geo	12/20/2010 3:38:08 PM
95 Outlot Loading Area.gi	12/20/2010 4:55:48 PM
RDGM1111.dgm	10/6/2010 10:52:12 AM

Porterville Wal-Mart
Assessed receiver levels - 2030 Plus Project Conditions

21

Name	Floor	Dir	Ldn dB(A)	Ld dB(A)	Ln dB(Lday dB(A)	
House 1	1. Floor	E	64.0	61.1	56.6	61.58	
House 2	1. Floor	E	64.4	61.3	56.9	61.85	
House 3	1. Floor	E	63.9	60.8	56.5	61.34	
House 4	1. Floor	E	62.2	59.1	54.8	59.58	
House 5	1. Floor	E	61.9	59.2	54.4	59.68	
House 6	1. Floor	E	61.3	58.8	53.6	59.20	
House 7	1. Floor	E	60.0	57.7	52.2	58.17	
House 9	1. Floor	E	59.2	57.3	51.1	57.75	
House 10	1. Floor	E	59.4	57.6	51.3	58.12	
House 11	1. Floor	S	61.2	59.5	52.9	60.01	
House 13	1. Floor	S	62.1	60.4	54.0	60.87	
House 12	1. Floor	S	61.2	59.5	53.0	60.05	
House 14	1. Floor	S	61.4	59.7	53.3	60.18	
House 15	1. Floor	S	61.8	60.2	53.5	60.74	
House 16	1. Floor	S	61.0	59.3	52.7	59.87	
House 17	1. Floor	S	61.1	59.5	52.8	59.98	
House 18	1. Floor	S	60.4	58.8	52.1	59.27	
House 8	1. Floor	E	59.5	57.4	51.6	57.85	
House 19	1. Floor	W	58.0	56.3	49.8	56.82	
House 20	1. Floor	S	61.7	60.0	53.5	60.43	
House 21	1. Floor	W	60.1	58.3	51.9	58.80	



**Porterville Wal-Mart
- Future Project Conditions No Roadway Noise**

Project description

Project title: Porterville Wal-Mart
Engineer:
Customer:

Description:

Run description

Calculation: Single Point Sound
Title: Future Project Conditions No Roadway Noise
Run file: TheRealWalmart.runx
Result number: 6
Calculation start: 12/22/2010 11:14:54 AM
Calculation end: 12/22/2010 11:15:10 AM
Calculation time: 00:05:094 [m:s:ms]
No. of points: 21
No. of calculated points: 21
Kernel version: 12/10/2010 (RKernel7.dll)

Run parameters

Reflection order 1
Maximal reflection distance to receiver 200 m
Maximal reflection distance to source 50 m
Search radius 5000 m
Weighting: dB(A)
Tolerance: 0.040 dB

Standards:
Industry: ISO 9613-2 : 1996
Air absorption: ISO 9613
Limitation of screening loss:
single/multiple
Calculation with side screening
Environment:
Air pressure
rel. Humidity

**Porterville Wal-Mart
- Future Project Conditions No Roadway Noise**

Temperature
Meteo. Corr. C0(7-19h)[dB]=0.0; C0(19-23h)[dB]=0.0; C0(23-7h)[dB]=0.0;
VDI-Parameters for diffraction
C1=3 C2=20
Dissection parameters:
Distance to diameter factor
Minimal Distance [m]
Max. Difference GND+Diffraction
Max. No. of Iterations

Assessment: Day Night Level

Reflection of "own" facade is suppressed

Geometry data

12 NonTrafficNoiseModel.sit 12/22/2010 11:14:38 AM

- contains:

00 LowesBuilding.geo	12/20/2010 4:55:40 PM
00 Wal-MartOutlotBuildings.geo	12/20/2010 4:55:40 PM
00CalculationsAreaand GroundDefinition.geo	12/20/2010 4:55:40 PM
00CommunityBuilding.geo	12/20/2010 4:55:40 PM
00dxfbbackground.geo	12/20/2010 4:55:46 PM
00WalmartBuilding.geo	12/20/2010 4:55:46 PM
01 WalmartMechanicalNoise.geo	12/20/2010 3:38:08 PM
03 WalmartTruckDelivery.geo	12/20/2010 3:38:08 PM
04 WallsandBerms.geo	12/20/2010 3:38:08 PM
09ParkingLot.geo	12/20/2010 4:55:48 PM
10 GardenCenter.geo	12/20/2010 3:32:46 PM
16 Pharmacy Drive Thru Speaker.geo	12/20/2010 3:38:08 PM
90 Trash Compactor.geo	12/20/2010 3:38:08 PM
93 WalmartSemiTruckLoadingArea.geo	12/20/2010 3:38:08 PM
94 WalmartVendorTruckLoadingArea.geo	12/20/2010 3:38:08 PM
95 Outlot Loading Area.g	12/20/2010 4:55:48 PM
99 ForkliftOutdoorUse.ge	12/20/2010 3:37:58 PM
RDGM1111.dgm	10/6/2010 10:52:12 AM

Porterville Wal-Mart
Assessed receiver levels - Future Project Conditions No
Roadway Noise

21

Name	Floor	Dir	Ldn dB(A)	Ld dB(Ln dB(Lday, dB(A)	
House 1	1. Floor	E	62.1	58.4	55.0	58.92	
House 2	1. Floor	E	62.7	59.0	55.6	59.53	
House 3	1. Floor	E	62.3	58.5	55.1	59.07	
House 4	1. Floor	E	60.7	57.0	53.5	57.42	
House 5	1. Floor	E	59.4	55.6	52.2	56.04	
House 6	1. Floor	E	57.9	54.1	50.7	54.53	
House 7	1. Floor	E	55.7	52.0	48.6	52.44	
House 9	1. Floor	E	51.9	48.2	44.8	48.72	
House 10	1. Floor	E	51.2	47.5	44.1	48.05	
House 11	1. Floor	S	50.1	46.4	43.0	47.00	
House 13	1. Floor	S	53.7	50.0	46.5	50.46	
House 12	1. Floor	S	50.7	47.0	43.6	47.59	
House 14	1. Floor	S	52.6	49.0	45.5	49.45	
House 15	1. Floor	S	48.1	44.4	40.9	45.19	
House 16	1. Floor	S	48.2	44.5	41.0	45.29	
House 17	1. Floor	S	48.8	45.1	41.6	45.85	
House 18	1. Floor	S	48.0	44.4	40.9	45.10	
House 8	1. Floor	E	54.4	50.7	47.2	51.12	
House 19	1. Floor	W	47.7	44.0	40.5	44.66	
House 20	1. Floor	S	50.0	46.3	42.9	46.74	
House 21	1. Floor	W	49.5	45.8	42.4	46.33	

