Average Noise Generation by Function

Project: Bradley Landfill

Phase Component	Calculated Noise Level dBA L_{eq} (at 50 feet)	Average Noise Level dBA L_{eq} (at 50 feet)
Existing Landfill Operations		
Landfill Operation	87.7	90.5
Green/Wood Waste Facility	99.5	
MRF Operation	85	
Phase I - Vertical Landfill Expansion		
Landfill Operation	89.7	91.2
Green/Wood Waste Facility	99.5	
MRF Operation	85.0	
Phase I - Expansion of Green/Wood Waste Facilities Operations		
Landfill Operation	89.7	92.1
Green/Wood Waste Facility	102.4	
MRF Operation	85.0	
Phase I - Expansion of MRF Facilities Operations		
Landfill Operation	89.7	92.3
Green/Wood Waste Facility	102.4	
MRF Operation	85.5	

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Landfill Operations With Phase I - Vertical Landfill Expansion

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Bulldozer	1	75	50	75.0
Bulldozer	1	75	50	75.0
Bulldozer	1	75	50	75.0
Compactor	1	75	50	75.0
Compactor	1	77	50	77.0
Compactor	1	77	50	77.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Conveyor	0	73	50	0.0
Grader	1	80	50	80.0
Loader	1	85	50	85.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	1	83	50	83.0
Water Truck	1	77	50	77.0
Water Truck	1	77	50	77.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				89.7
Existing + Equipment Noise Level				89.7

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Green/Wood Waste Operations With Phase I - Vertical Landfill Expansion

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Backhoe	0	76	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	50	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Conveyor	1	73	50	73.0
Grader	0	80	50	0.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	0	85	50	0.0
Pile Driver	0	96	50	0.0
Trommel Screen	1	80	50	80.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Water Truck	0	77	50	0.0
Tub Grinder	1	96	50	96.0
Tub Grinder	1	96	50	96.0
Overall Noise Level				99.5
Existing + Equipment Noise Level				99.5

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: MRF Operations With Phase I - Vertical Landfill Expansion

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Backhoe	0	76	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	50	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Conveyor	0	73	50	0.0
Grader	0	80	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	1	85	50	85.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Water Truck	0	77	50	0.0
Water Truck	0	77	50	0.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				85.0
Existing + Equipment Noise Level				85.0

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Landfill Operations with Phase I - Expansion of Transfer Station/MRF Operati

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Bulldozer	1	75	50	75.0
Bulldozer	1	75	50	75.0
Bulldozer	1	75	50	75.0
Compactor	1	75	50	75.0
Compactor	1	77	50	77.0
Compactor	1	77	50	77.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Conveyor	0	73	50	0.0
Grader	1	80	50	80.0
Loader	1	85	50	85.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	1	83	50	83.0
Water Truck	1	77	50	77.0
Water Truck	1	77	50	77.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				89.7
Existing + Equipment Noise Level				89.7

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Green/Wod Waste Operations With Phase I - Expansion of Transfer Station/M

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Backhoe	0	76	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	50	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Conveyor	1	73	50	73.0
Conveyor	1	73	50	73.0
Grader	0	80	50	0.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	96	50	96.0
Trommel Screen	1	80	50	80.0
Trommel Scren	1	80	50	80.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Tub Grinder	1	96	50	96.0
Tub Grinder	1	96	50	96.0
Tub Grinder	1	96	50	96.0
Overall Noise Level				102.4
Existing + Equipment Noise Level				102.4

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: MRF Operations With Phase I - Expansion of TransferStation/MRF Operation

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Backhoe	0	76	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	50	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Conveyor	0	73	50	0.0
Grader	0	80	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	1	85	50	85.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Water Truck	0	77	50	0.0
Water Truck	0	77	50	0.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				85.0
Existing + Equipment Noise Level				85.0

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Landfill Operations With Phase I - Expansion of MRF Facility Operations

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Bulldozer	1	75	50	75.0
Bulldozer	1	75	50	75.0
Bulldozer	1	75	50	75.0
Compactor	1	75	50	75.0
Compactor	1	77	50	77.0
Compactor	1	77	50	77.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Conveyor	0	73	50	0.0
Grader	1	80	50	80.0
Loader	1	85	50	85.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	1	83	50	83.0
Water Truck	1	77	50	77.0
Water Truck	1	77	50	77.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				89.7
Existing + Equipment Noise Level				89.7

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Green/Wood Waste Operations With Phase I - Expansion of MRF Facility Op

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	Quantity	A B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Backhoe	0	76	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	50	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Conveyor	1	73	50	73.0
Conveyor	1	73	50	73.0
Grader	0	80	50	0.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	96	50	96.0
Trommel Screen	1	80	50	80.0
Trommel Scren	1	80	50	80.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Tub Grinder	1	96	50	96.0
Tub Grinder	1	96	50	96.0
Tub Grinder	1	96	50	96.0
Overall Noise Level				102.4
Existing + Equipment Noise Level				102.4

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: MRF Operations With Phase I - Expansion of MRF Facility Operations

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Backhoe	0	76	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	50	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Conveyor	1	73	50	73.0
Conveyor	1	73	50	73.0
Grader	0	80	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Loader	1	85	50	85.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Water Truck	0	77	50	0.0
Water Truck	0	77	50	0.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				85.5
Existing + Equipment Noise Level				85.5

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Phase II - Closure

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Baler	1	72	50	72.0
Baler	1	72	50	72.0
Bulldozer	0	75	50	0.0
Bulldozer	0	75	50	0.0
Concrete Mixer	0	80	75	0.0
Concrete Pump	0	77	50	0.0
Concrete Vibrator	0	71	50	0.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Forklift	1	80	50	80.0
Forklift	1	80	50	80.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Loader	1	85	50	85.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Pump	0	71	50	0.0
Roller	0	74	50	0.0
Saw	0	73	50	0.0
Scraper	0	83	50	0.0
Water Truck	0	77	50	0.0
Water Truck	0	77	50	0.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				91.7
Existing + Equipment Noise Level				91.7

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

HEAVY EQUIPMENT OPERATIONAL NOISE ESTIMATES

Project Name: Bradley Landfill
Analysis Condition: Phase II - Final Closure

Existing Noise Level: 0.0 dBA L_{eq}

Daily Operations Noise Levels
Equipment Noise Levels = A x (B - (20 x LOG (C / 50)))

Equipment Type	A Quantity	B Emission Levels (dBA) at 50 ft.	C Distance to Receiver (feet)	Noise Level at Receiver (dBA)
Air Compressor	0	76	50	0.0
Baler	0	72	50	0.0
Baler	0	72	50	0.0
Bulldozer	1	75	50	75.0
Bulldozer	0	75	50	0.0
Compactor	1	77	50	77.0
Compactor	1	77	50	77.0
Compactor	1	77	50	77.0
Crane (Derrick)	0	83	50	0.0
Crane (Mobile)	0	83	50	0.0
Forklift	1	80	50	80.0
Forklift	1	80	50	80.0
Grader	1	80	50	80.0
Grader	1	80	50	80.0
Loader	0	85	50	0.0
Loader	0	85	50	0.0
Pile Driver	0	96	50	0.0
Pneumatic Tool	0	80	50	0.0
Scraper	1	83	50	83.0
Scraper	1	83	50	83.0
Scraper	1	83	50	83.0
Scraper	1	83	50	83.0
Water Truck	1	77	50	77.0
Water Truck	1	77	50	77.0
Tub Grinder	0	96	50	0.0
Overall Noise Level				91.7
Existing + Equipment Noise Level				91.7

1. Includes 5 dBA reduction for mufflers as required by Condition 20 of City of Los Angeles Case No. 92-0002(ZV). This is a conservative estimate as machinery equipped with noise control devices or other noise-reducing design features would generate noise levels approximately 5 to 10 dBA lower than source levels without mufflers.

Off-SITE TRAFFIC NOISE LEVELS AND NOISE CONTOURS

Project: **Bradley Landfill**

Background Information

Model Description: FHWA Highway Noise Prediction Model (FHWA-RD-77-108) with California Vehicle Noise (CALVENO) Emission Levels.

Analysis Scenario(s): Existing and Future Traffic Volumes

Source of Traffic Volumes:

Assumed 24-Hour Traffic Di	Day	Evening	Night
Total ADT Volumes	77.70%	12.70%	9.60%
Medium-Duty Trucks	87.43%	5.05%	7.52%
Heavy-Duty Trucks	89.10%	2.84%	8.06%

Community Noise Descriptor: L_{dn}: ____ CNEL: X

Analysis Condition

Roadway Name / Roadway Segment	Land Use	Lanes	Median Width	Peak Hour Volume	ADT Volume	Posted Speed (mph)	Dist. from Center to Receptor	Alpha Factor	Barrier Attn. dB(A)	Vehicle Mix: Medium Trucks	Vehicle Mix: Heavy Trucks	Peak Hour dB(A) L_{eq}	24-Hour dB(A) CNEL
Existing Traffic Volumes 2004													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	3,887	31,096	45	100	0.5	0	7.0%	9.0%	73.4	71.4
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	2,104	16,832	45	100	0.5	0	7.0%	9.0%	70.8	68.7
Peoria St.													
East of Glenoaks Bl	Residential	2	12	115	920	30	100	0.5	0	7.0%	9.0%	56.5	54.6
Future Without Project 2007													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	2,455	19,640	45	100	0.5	0	7.0%	9.0%	71.5	69.4
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	2,611	20,888	45	100	0.5	0	7.0%	9.0%	71.7	69.7
Peoria St.													
East of Glenoaks Bl	Residential	2	12	121	968	30	100	0.5	0	7.0%	9.0%	56.7	54.8
Future With Project 2007 (Phase I Construction)													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	2,514	20,112	45	100	0.5	0	7.0%	9.0%	71.6	69.5
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	2,696	21,568	45	100	0.5	0	7.0%	9.0%	71.9	69.8
Peoria St.													
East of Glenoaks Bl	Residential	2	12	127	1,016	30	100	0.5	0	7.0%	9.0%	56.9	55.0

Future Without Project 2008													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	2,501	20,008	45	100	0.5	0	7.0%	9.0%	71.5	69.5
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	2,656	21,248	45	100	0.5	0	7.0%	9.0%	71.8	69.7
Peoria St.													
East of Glenoaks Bl	Residential	2	12	123	984	30	100	0.5	0	7.0%	9.0%	56.8	54.9
Future With Project 2008 (Phase II Construction)													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	2,526	20,208	45	100	0.5	0	7.0%	9.0%	71.6	69.5
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	2,689	21,512	45	100	0.5	0	7.0%	9.0%	71.8	69.8
Peoria St.													
East of Glenoaks Bl	Residential	2	12	125	1,000	30	100	0.5	0	7.0%	9.0%	56.9	54.9
Future Without Project 2012													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	2,695	21,560	45	100	0.5	0	7.0%	9.0%	71.9	69.8
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	1,759	14,072	45	100	0.5	0	7.0%	9.0%	70.0	67.9
Peoria St.													
East of Glenoaks Bl	Residential	2	12	135	1,080	30	100	0.5	0	7.0%	9.0%	57.2	55.3
Future With Project 2012 (Phase II Completed)													
San Fernando Road													
Tuxford St. to Shelc	Industrial/Commercia	4	12	2,712	21,696	45	100	0.5	0	7.0%	9.0%	71.9	69.8
Glenoaks Bl.													
Peoria St. to Shelde	Industrial/Commercia	4	12	2,869	22,952	45	100	0.5	0	7.0%	9.0%	72.1	70.1
Peoria St.													
East of Glenoaks Bl	Residential	2	12	136	1,088	30	100	0.5	0	7.0%	9.0%	57.2	55.3

Logging Sound Level Meter Summary 14 Mar 2005, 11:10:08

File Translated:	C:\Program Files\Larson Davis\824 Utility\03Mar09l.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	Residential units located approx. 75 from BLRC boundary
Note1:	Primary source of noise: Trucks entering/leaving project site.
Note2:	

Overall Measurement		Current Measurement	
Start Time:	03-Mar-2005 09:18:25	Start Time:	03-Mar-2005 09:18:25
Elapsed Time:	00:15:08.9	Elapsed Time:	00:15:08.9
Leq:	65.5 dBA	Leq:	65.5 dBA
SEL:	95.1 dBA	SEL:	95.1 dBA
Dose: (8 hr)	0.0 %	Dose: (8 hr)	0.0 %
Proj. Dose:	0.3 %	Proj. Dose:	0.3 %
Threshold:	0 dB	Threshold:	0 dB
Criterion:	90 dB	Criterion:	90 dB
Exchange Rate:	3 dB	Exchange Rate:	3 dB

Min:	50.1 dBA	03-Mar-2005 09:18:43	Min:	50.1 dBA	03-Mar-2005 09:18:43
Max:	81.5 dBA	03-Mar-2005 09:27:38	Max:	81.5 dBA	03-Mar-2005 09:27:38
Peak-1:	109.7 dBF	03-Mar-2005 09:25:29	Peak-1:	109.7 dBF	03-Mar-2005 09:25:29
Peak-2:	101.3 dBA	03-Mar-2005 09:26:09	Peak-2:	101.3 dBA	03-Mar-2005 09:26:09

Ln Start Level: 15 dB

L1.00	78.7 dBA	L90.00	53.9 dBA	LDN:	65.5 dBA
L5.00	69.0 dBA	L95.00	52.8 dBA	CNEL:	65.5 dBA
L50.00	58.5 dBA	L99.00	51.3 dBA	Overall Leq:	65.5 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis: 2
Overloaded: 0 time(s)
Paused: 0 times for 00:00:00.0

Calibrated:	03-Mar-2005 12:29:43	Offset:	-45.8 dB
Checked:	03-Mar-2005 12:29:43	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	1		

Interval Records:	Enabled	Number Interval Records:	3
History Records:	Enabled	Number History Records:	23
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	6

824 Memory: 2097152 bytes

Logging Sound Level Meter Summary 14 Mar 2005, 11:15:34 Page 1

File Translated:	C:\Program Files\Larson Davis\824 Utility\03Mar091.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	Residential units located approx. 225 feet from BLRC boundary
Note1:	Primary source of noise: Trucks entering/leaving project site.
Note2:	

Overall Measurement		Current Measurement	
Start Time:	03-Mar-2005 09:36:52	Start Time:	03-Mar-2005 09:36:52
Elapsed Time:	00:15:00.0	Elapsed Time:	00:15:00.0
Leq:	60.6 dBA	Leq:	60.6 dBA
SEL:	90.1 dBA	SEL:	90.1 dBA
Dose: (8 hr)	0.0 %	Dose: (8 hr)	0.0 %
Proj. Dose:	0.1 %	Proj. Dose:	0.1 %
Threshold:	0 dB	Threshold:	0 dB
Criterion:	90 dB	Criterion:	90 dB
Exchange Rate:	3 dB	Exchange Rate:	3 dB

Min:	50.7 dBA	03-Mar-2005 09:48:42	Min:	50.7 dBA	03-Mar-2005 09:48:42
Max:	74.8 dBA	03-Mar-2005 09:51:20	Max:	74.8 dBA	03-Mar-2005 09:51:20
Peak-1:	99.9 dBF	03-Mar-2005 09:51:25	Peak-1:	99.9 dBF	03-Mar-2005 09:51:25
Peak-2:	92.7 dBA	03-Mar-2005 09:51:24	Peak-2:	92.7 dBA	03-Mar-2005 09:51:24

Ln Start Level: 15 dB

L1.00	72.9 dBA	L90.00	52.1 dBA	LDN:	60.6 dBA
L5.00	66.4 dBA	L95.00	51.5 dBA	CNEL:	60.6 dBA
L50.00	54.6 dBA	L99.00	50.9 dBA	Overall Leq:	60.6 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis:	2
Overloaded:	0 time(s)
Paused:	0 times for 00:00:00.0

Calibrated:	03-Mar-2005 12:29:43	Offset:	-45.8 dB
Checked:	03-Mar-2005 12:29:43	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	0		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

Logging Sound Level Meter Summary 14 Mar 2005, 11:17:39

File Translated:	C:\Program Files\Larson Davis\824 Utility\03Mar10l.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	Residential units located approx. 350 feet from project site
Note1:	Primary source of noise: Traffic on Art Street
Note2:	

Overall Measurement

Start Time:	03-Mar-2005 10:08:36
Elapsed Time:	00:15:00.0
Leq:	53.1 dBA
SEL:	82.6 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.0 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	45.7 dBA	03-Mar-2005 10:22:56
Max:	72.5 dBA	03-Mar-2005 10:21:50
Peak-1:	98.1 dBF	03-Mar-2005 10:09:05
Peak-2:	92.9 dBA	03-Mar-2005 10:14:31

Current Measurement

Start Time:	03-Mar-2005 10:08:36
Elapsed Time:	00:15:00.0
Leq:	53.1 dBA
SEL:	82.6 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.0 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	45.7 dBA	03-Mar-2005 10:22:56
Max:	72.5 dBA	03-Mar-2005 10:21:50
Peak-1:	98.1 dBF	03-Mar-2005 10:09:05
Peak-2:	92.9 dBA	03-Mar-2005 10:14:31

Ln Start Level: 15 dB

L1.00	66.3 dBA	L90.00	46.5 dBA	LDN:	53.1 dBA
L5.00	54.9 dBA	L95.00	46.2 dBA	CNEL:	53.1 dBA
L50.00	47.9 dBA	L99.00	45.8 dBA	Overall Leq:	53.1 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis:	2
Overloaded:	0 time(s)
Paused:	0 times for 00:00:00.0

Calibrated:	03-Mar-2005 12:29:43	Offset:	-45.8 dB
Checked:	03-Mar-2005 12:29:43	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	1		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

File Translated:	C:\Program Files\Larson Davis\824 Utility\03Mar101.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	Multi-Family Residential units located approx. 1,500 feet from project
Note1:	Primary source of noise: Traffic on Sheldon Street
Note2:	

Overall Measurement

Start Time:	03-Mar-2005 10:47:12
Elapsed Time:	00:15:00.0
Leq:	71.7 dBA
SEL:	101.2 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	1.5 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	52.9 dBA	03-Mar-2005 10:56:28
Max:	83.2 dBA	03-Mar-2005 10:55:43
Peak-1:	109.5 dBF	03-Mar-2005 10:55:40
Peak-2:	97.5 dBA	03-Mar-2005 10:55:43

Current Measurement

Start Time:	03-Mar-2005 10:47:12
Elapsed Time:	00:15:00.0
Leq:	71.7 dBA
SEL:	101.2 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	1.5 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	52.9 dBA	03-Mar-2005 10:56:28
Max:	83.2 dBA	03-Mar-2005 10:55:43
Peak-1:	109.5 dBF	03-Mar-2005 10:55:40
Peak-2:	97.5 dBA	03-Mar-2005 10:55:43

Ln Start Level: 15 dB

L1.00	80.3 dBA	L90.00	58.8 dBA	LDN:	71.7 dBA
L5.00	77.3 dBA	L95.00	57.1 dBA	CNEL:	71.7 dBA
L50.00	68.0 dBA	L99.00	55.1 dBA	Overall Leq:	71.7 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis:	2
Overloaded:	0 time(s)
Paused:	0 times for 00:00:00.0

Calibrated:	03-Mar-2005 12:29:43	Offset:	-45.8 dB
Checked:	03-Mar-2005 12:29:43	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	0		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

Logging Sound Level Meter Summary 14 Mar 2005, 11:22:47

File Translated:	C:\Program Files\Larson Davis\824 Utility\03Mar111.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	Elementary School located approx. 1,800 feet from project site
Note1:	Primary source of noise: Traffic from school uses
Note2:	

Overall Measurement

Start Time:	03-Mar-2005 11:49:30
Elapsed Time:	00:15:00.0
Leq:	55.1 dBA
SEL:	84.6 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.0 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	48.7 dBA	03-Mar-2005 12:03:29
Max:	72.2 dBA	03-Mar-2005 11:56:39
Peak-1:	100.8 dBF	03-Mar-2005 11:49:46
Peak-2:	85.8 dBA	03-Mar-2005 11:56:38

Current Measurement

Start Time:	03-Mar-2005 11:49:30
Elapsed Time:	00:15:00.0
Leq:	55.1 dBA
SEL:	84.6 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.0 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	48.7 dBA	03-Mar-2005 12:03:29
Max:	72.2 dBA	03-Mar-2005 11:56:39
Peak-1:	100.8 dBF	03-Mar-2005 11:49:46
Peak-2:	85.8 dBA	03-Mar-2005 11:56:38

Ln Start Level: 15 dB

L1.00	65.4 dBA	L90.00	50.0 dBA	LDN:	55.1 dBA
L5.00	59.3 dBA	L95.00	49.6 dBA	CNEL:	55.1 dBA
L50.00	52.2 dBA	L99.00	49.1 dBA	Overall Leq:	55.1 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis:	2
Overloaded:	0 time(s)
Paused:	0 times for 00:00:00.0

Calibrated:	03-Mar-2005 12:29:43	Offset:	-45.8 dB
Checked:	03-Mar-2005 12:29:43	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	1		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

File Translated:	C:\Program Files\Larson Davis\824 Utility\03Mar12l.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	Residential units located approx. 1,750 feet from project site
Note1:	Primary source of noise: Individuals using park
Note2:	

Overall Measurement

Start Time:	03-Mar-2005 12:30:18
Elapsed Time:	00:15:00.0
Leq:	49.7 dBA
SEL:	79.3 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.0 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	45.5 dBA	03-Mar-2005 12:37:27
Max:	58.5 dBA	03-Mar-2005 12:31:58
Peak-1:	93.4 dBF	03-Mar-2005 12:30:40
Peak-2:	84.2 dBA	03-Mar-2005 12:30:40

Current Measurement

Start Time:	03-Mar-2005 12:30:18
Elapsed Time:	00:15:00.0
Leq:	49.7 dBA
SEL:	79.3 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.0 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	45.5 dBA	03-Mar-2005 12:37:27
Max:	58.5 dBA	03-Mar-2005 12:31:58
Peak-1:	93.4 dBF	03-Mar-2005 12:30:40
Peak-2:	84.2 dBA	03-Mar-2005 12:30:40

Ln Start Level: 15 dB

L1.00	55.9 dBA	L90.00	47.0 dBA	LDN:	49.7 dBA
L5.00	52.9 dBA	L95.00	46.7 dBA	CNEL:	49.7 dBA
L50.00	48.7 dBA	L99.00	46.0 dBA	Overall Leq:	49.7 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis:	2
Overloaded:	0 time(s)
Paused:	0 times for 00:00:00.0

Calibrated:	03-Mar-2005 12:29:43	Offset:	-46.0 dB
Checked:	03-Mar-2005 12:29:43	Level:	114.0 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	1		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

Logging Sound Level Meter Summary 05 Aug 2005, 11:12:39

File Translated:	C:\Program Files\Larson Davis\824 Utility\28Jul091.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
Descr1:	Enter Address Line 1
Descr2:	Enter Address Line 2
Setup/Setup Descr:	15_minut.log / 15 Minute
Location:	
Note1:	
Note2:	

Overall Measurement

Start Time:	28-Jul-2005 09:17:55
Elapsed Time:	00:15:00.0
Leq:	69.2 dBA
SEL:	98.7 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.8 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	60.2 dBA	28-Jul-2005 09:28:42
Max:	81.7 dBA	28-Jul-2005 09:18:37
Peak-1:	109.1 dBF	28-Jul-2005 09:18:23
Peak-2:	109.8 dBA	28 Jul 2005 09:18:23

Current Measurement

Start Time:	28-Jul-2005 09:17:55
Elapsed Time:	00:15:00.0
Leq:	69.2 dBA
SEL:	98.7 dBA
Dose: (8 hr)	0.0 %
Proj. Dose:	0.8 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	60.2 dBA	28-Jul-2005 09:28:42
Max:	81.7 dBA	28 Jul 2005 09:18:37
Peak-1:	109.1 dBF	28 Jul 2005 09:18:23
Peak-2:	109.8 dBA	28-Jul-2005 09:18:23

Ln Start Level: 15 dB

L1.00	77.8 dBA	L90.00	62.6 dBA	LDN:	69.2 dBA
L5.00	74.8 dBA	L95.00	61.9 dBA	CNEL:	69.2 dBA
L50.00	66.5 dBA	L99.00	60.9 dBA	Overall Leq:	69.2 dBA

Detector:	Slow		
Weighting:	A		
SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times
Hysteresis:	2		
Overloaded:	0 time(s)		
Paused:	0 times for 00:00:00.0		

Calibrated:	29 Jul 2005 13:17:57	Offset:	-45.7 dB
Checked:	29-Jul-2005 13:18:31	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	3		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul091.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Any Data
Start Time: 28 Jul-2005 09:17:55
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	69.2 dBA	84.0 dBC	84.8 dBF
SEL:	98.7 dBA	113.5 dBC	114.3 dBF
Peak:	109.8 dBA	108.7 dBC	109.1 dBF
	28-Jul-2005 09:18:23	28-Jul-2005 09:18:23	28-Jul-2005 09:18:23
Lmax (slow):	81.7 dBA	94.4 dBC	94.8 dBF
	28-Jul-2005 09:18:37	28-Jul-2005 09:20:50	28-Jul-2005 09:20:50
Lmin (slow):	60.2 dBA	75.2 dBC	76.8 dBF
	28-Jul-2005 09:28:42	28-Jul-2005 09:28:33	28-Jul-2005 09:20:32
Lmax (fast):	88.6 dBA	97.0 dBC	97.5 dBF
	28-Jul-2005 09:18:37	28-Jul-2005 09:20:59	28-Jul-2005 09:20:59
Lmin (fast):	58.7 dBA	73.0 dBC	74.4 dBF
	28-Jul-2005 09:28:07	28 Jul 2005 09:28:42	28-Jul-2005 09:28:42
Lmax (impulse):	91.9 dBA	98.2 dBC	98.5 dBF
	28-Jul-2005 09:18:23	28-Jul-2005 09:23:07	28 Jul 2005 09:23:07
Lmin (impulse):	59.3 dBA	75.9 dBC	77.5 dBF
	28-Jul-2005 09:28:42	28 Jul 2005 09:28:07	28-Jul-2005 09:28:32

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul05l.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Current Any Data
Start Time: 28-Jul-2005 09:17:55
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	69.2 dBA	84.0 dBC	84.8 dBF
SEL:	99.7 dBA	113.5 dBC	114.3 dBF
Peak:	109.8 dBA	108.7 dBC	109.1 dBF
	28 Jul 2005 09:18:23	28-Jul-2005 09:18:23	28-Jul-2005 09:18:23
Lmax (slow):	81.7 dBA	94.4 dBC	94.8 dBF
	28-Jul-2005 09:18:37	28-Jul-2005 09:20:50	28-Jul-2005 09:20:50
Lmin (slow):	60.2 dBA	75.2 dBC	76.8 dBF
	28 Jul 2005 09:28:42	28-Jul-2005 09:28:33	28-Jul-2005 09:28:32
Lmax (fast):	88.6 dBA	97.0 dBC	97.5 dBF
	28-Jul-2005 09:18:37	28-Jul 2005 09:20:59	28-Jul-2005 09:20:59
Lmin (fast):	58.7 dBA	73.0 dBC	74.4 dBF
	28 Jul-2005 09:28:07	28-Jul-2005 09:28:42	28-Jul-2005 09:28:42
Lmax (impulse):	91.9 dBA	98.2 dBC	98.6 dBF
	28-Jul-2005 09:18:23	28 Jul-2005 09:23:07	28-Jul 2005 09:23:07
Lmin (impulse):	59.3 dBA	75.9 dBC	77.5 dBF
	28-Jul-2005 09:28:42	28-Jul-2005 09:28:07	28 Jul 2005 09:28:32

Logging Sound Level Meter Summary 05 Aug 2005, 11:20:51

File Translated:	C:\Program Files\Larson Davis\824 Utility\28Jul091.slmdl
Model/Serial Number:	824 / A3050
Firmware/Software Revs:	4.230 / 3.120
Name:	Christopher A. Joseph & Assoc.
User1:	Enter Address Line 1
User2:	Enter Address Line 2
Setup/Setup User:	15_minut.log / 15 Minute
Location:	
Note1:	
Note2:	

Overall Measurement

Start Time:	28 Jul 2005 09:34:06
Elapsed Time:	00:15:00.0
Leq:	74.2 dBA
SEL:	103.0 dBA
Dose: (8 hr)	0.1 %
Proj. Dose:	2.6 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	60.8 dBA	28-Jul-2005 09:41:28
Max:	84.8 dBA	28 Jul 2005 09:44:13
Peak-1:	100.8 dBF	28-Jul-2005 09:36:14
Peak 2:	95.2 dBA	28-Jul-2005 09:39:26

Current Measurement

Start Time:	28 Jul 2005 09:34:06
Elapsed Time:	00:15:00.0
Leq:	74.2 dBA
SEL:	103.0 dBA
Dose: (8 hr)	0.1 %
Proj. Dose:	2.6 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	60.8 dBA	28-Jul-2005 09:41:28
Max:	84.8 dBA	28 Jul 2005 09:44:13
Peak-1:	100.8 dBF	28-Jul-2005 09:36:14
Peak-2:	95.2 dBA	28-Jul-2005 09:39:26

Ln Start Level: 15 dB

L1.00	81.8 dBA	L90.00	64.3 dBA	LDN:	74.2 dBA
L5.00	80.1 dBA	L95.00	63.4 dBA	CNEL:	74.2 dBA
L50.00	71.5 dBA	L99.00	61.8 dBA	Overall Leq:	74.2 dBA

Detector:	Slow		
Weighting:	A		
SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak 1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times
Hysteresis:	2		
Overloaded:	0 time(s)		
Paused:	0 times for 00:00:00.0		

Calibrated:	29-Jul-2005 13:17:57	Offset:	-45.7 dB
Checked:	29 Jul 2005 13:18:21	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	0		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul09l.s3md
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Doser1: Enter Address Line 1
Doser2: Enter Address Line 2
Setup/Setup Doser: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Any Data
Start Time: 28-Jul-2005 09:34:06
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	74.2 dBA	79.5 dBC	80.3 dBF
SEL:	103.8 dBA	109.1 dBC	109.9 dBF
Peak:	99.2 dBA	100.0 dBC	100.8 dBF
	28 Jul 2005 09:39:26	28 Jul 2005 09:36:14	28-Jul 2005 09:36:14
Lmax (slow):	84.8 dBA	87.0 dBC	87.6 dBF
	28-Jul-2005 09:44:13	28 Jul-2005 09:43:32	28-Jul-2005 09:43:32
Lmin (slow):	60.8 dBA	73.8 dBC	75.2 dBF
	28 Jul 2005 09:41:28	28-Jul-2005 09:45:24	28 Jul 2005 09:45:24
Lmax (fast):	88.2 dBA	88.6 dBC	89.3 dBF
	28-Jul-2005 09:44:13	28-Jul 2005 09:43:31	28-Jul-2005 09:43:31
Lmin (fast):	60.1 dBA	72.3 dBC	73.6 dBF
	28-Jul-2005 09:41:27	28-Jul-2005 09:45:24	28 Jul 2005 09:45:24
Lmax (impulse):	88.9 dBA	89.8 dBC	90.4 dBF
	28-Jul-2005 09:44:13	28-Jul-2005 09:36:14	28 Jul-2005 09:43:31
Lmin (impulse):	60.6 dBA	74.8 dBC	75.9 dBF
	28-Jul-2005 09:41:26	28 Jul 2005 09:41:12	28-Jul-2005 09:41:12

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul091.s1mdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev: 4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15 minut.log / 15 Minute
Location:
Note1:
Note2:

Current Any Data
Start Time: 28-Jul 2005 09:34:06
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	74.2 dBA	79.5 dBC	80.3 dBF
SEL:	103.8 dBA	109.1 dBC	109.9 dBF
Peak:	95.2 dBA	100.0 dBC	100.8 dBF
	28 Jul 2005 09:39:26	28-Jul-2005 09:36:14	28-Jul-2005 09:36:14
Lmax (slow):	84.8 dBA	87.0 dBC	87.6 dBF
	28 Jul 2005 09:44:13	28 Jul 2005 09:43:32	28-Jul-2005 09:43:32
Lmin (slow):	60.8 dBA	73.8 dBC	75.2 dBF
	28-Jul-2005 09:41:28	28-Jul-2005 09:45:24	28-Jul-2005 09:45:24
Lmax (fast):	88.2 dBA	88.6 dBC	89.3 dBF
	28-Jul-2005 09:44:13	28 Jul 2005 09:43:31	28 Jul-2005 09:43:31
Lmin (fast):	60.1 dBA	72.3 dBC	73.6 dBF
	28 Jul-2005 09:41:27	28-Jul 2005 09:45:24	28-Jul-2005 09:45:24
Lmax (impulse):	88.9 dBA	89.8 dBC	90.4 dBF
	28-Jul-2005 09:44:13	28-Jul-2005 09:36:14	28-Jul-2005 09:47:31
Lmin (impulse):	60.6 dBA	74.8 dBC	75.9 dBF
	28-Jul-2005 09:41:26	28 Jul 2005 09:41:12	28 Jul-2005 09:41:12

Logging Sound Level Meter Summary 05 Aug 2005, 11:22:02

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul05l.s1mdl
Model/Serial Number: 824 / A3050
Firmware/Software Revs: 4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Measurement
Start Time: 28 Jul 2005 09:57:49
Elapsed Time: 00:15:00.0
Leq: 91.0 dBA
SEL: 120.6 dBA
Dose: (8 hr) 4.0 %
Proj. Dose: 127.0 %
Threshold: 0 dB
Criterion: 90 dB
Exchange Rate: 3 dB

Min: 85.6 dBA 28 Jul 2005 10:08:24
Max: 95.4 dBA 28-Jul-2005 09:57:49
Peak-1: 111.7 dBF 28 Jul 2005 10:05:32
Peak-2: 111.2 dBA 28-Jul-2005 10:02:44

Ln Start Level: 15 dB
L1.00 94.4 dBA L90.00 87.5 dBA LDN: 91.0 dBA
L5.00 93.5 dBA L95.00 86.5 dBA CNEL: 91.0 dBA
L50.00 90.8 dBA L99.00 86.1 dBA Overall Leq: 91.0 dBA

Current Measurement
Start Time: 28 Jul 2005 09:57:49
Elapsed Time: 00:15:00.0
Leq: 91.0 dBA
SEL: 120.6 dBA
Dose: (8 hr) 4.0 %
Proj. Dose: 127.0 %
Threshold: 0 dB
Criterion: 90 dB
Exchange Rate: 3 dB

Min: 85.6 dBA 28-Jul 2005 10:08:24
Max: 95.4 dBA 28 Jul-2005 09:57:49
Peak-1: 111.7 dBF 28-Jul 2005 10:05:32
Peak-2: 111.2 dBA 28 Jul-2005 10:02:44

Detector: Slow
Weighting: A
SPL Exceedance Level 1: 115.0 Exceeded: 0 times
SPL Exceedance level 2: 120 Exceeded: 0 times
Peak-1 Exceedance Level: 140 Exceeded: 0 times
Peak-2 Exceedance Level: 140 Exceeded: 0 times
Hysteresis: 2
Overloaded: 0 time(s)
Paused: 0 times for 00:00:00.0

Calibrated: 29-Jul-2005 13:17:57 Offset: 45.7 dB
Checked: 29-Jul 2005 13:10:21 Level: 114.2 dB
Calibrator 4259 Level: 114.0 dB
Cal Records Count: 0

Interval Records: Enabled
History Records: Enabled
Exceedance Records: Disabled
Daily Records: Disabled
Run/Stop Records:

Number Interval Records: 1
Number History Records: 17
Number Exceedance Records: 0
Number Daily Records: 0
Number Run/Stop Records: 2

824 Memory: 3097152 bytes

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul05l.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minutes
Location:
Note1:
Note2:

Overall Any Data
Start Time: 28 Jul 2005 09:57:49
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	91.0 dBA	94.8 dBC	94.8 dBF
SEL:	120.6 dBA	124.1 dBC	124.4 dBF
Peak:	111.2 dBA	111.5 dBC	111.7 dBF
	28-Jul-2005 10:02:44	28-Jul-2005 10:05:32	28-Jul-2005 10:05:32
Lmax (slow):	95.4 dBA	98.3 dBC	98.6 dBF
	28 Jul 2005 09:57:49	28-Jul-2005 09:57:49	28 Jul 2005 09:57:49
Lmin (slow):	85.6 dBA	91.0 dBC	91.4 dBF
	28-Jul-2005 10:08:24	28-Jul 2005 10:10:20	28-Jul-2005 10:10:18
Lmax (fast):	97.2 dBA	99.7 dBC	100.2 dBF
	28-Jul-2005 09:59:14	28-Jul-2005 10:06:48	28-Jul-2005 09:59:27
Lmin (fast):	83.7 dBA	89.7 dBC	90.2 dBF
	28-Jul-2005 10:10:46	28-Jul 2005 10:08:24	28-Jul-2005 10:08:24
Lmax (impulse):	98.8 dBA	101.9 dBC	102.8 dBF
	28-Jul-2005 10:04:44	28-Jul-2005 09:59:27	28-Jul-2005 09:59:27
Lmin (impulse):	84.6 dBA	90.8 dBC	91.2 dBF
	28-Jul 2005 10:08:24	28-Jul-2005 10:09:15	28 Jul 2005 10:09:15

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul091.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Current Any Data
Start Time: 28-Jul-2005 09:57:49
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	91.0 dBA	94.5 dBC	94.8 dBF
SEL:	120.6 dBA	124.1 dBC	124.4 dBF
Peak:	111.2 dBA	111.5 dBC	111.7 dBF
	28-Jul-2005 10:02:44	28 Jul 2005 10:05:32	28-Jul-2005 10:05:32
Lmax (slow):	95.4 dBA	98.3 dBC	98.6 dBF
	28-Jul-2005 09:57:49	28-Jul-2005 09:57:49	28 Jul 2005 09:57:49
Lmin (slow):	85.6 dBA	91.0 dBC	91.4 dBF
	28-Jul-2005 10:08:34	28-Jul-2005 10:10:20	28-Jul-2005 10:10:18
Lmax (fast):	97.2 dBA	99.7 dBC	100.2 dBF
	28-Jul-2005 09:59:14	28-Jul-2005 10:06:48	28 Jul-2005 09:59:27
Lmin (fast):	83.7 dBA	89.7 dBC	90.2 dBF
	28-Jul-2005 10:10:46	28-Jul-2005 10:08:24	28 Jul-2005 10:08:24
Lmax (impulse):	98.8 dBA	101.9 dBC	102.8 dBF
	28-Jul-2005 10:04:44	28-Jul-2005 09:59:27	28-Jul-2005 09:59:27
Lmin (impulse):	84.6 dBA	90.8 dBC	91.2 dBF
	28-Jul-2005 10:08:24	28-Jul-2005 10:09:15	28 Jul-2005 10:09:15

Logging Sound Level Meter Summary

05 Aug 2005, 11:17:12

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul101.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Revs: 4.230 / 3.130
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Measurement

Start Time:	28-Jul-2005 10:18:29
Elapsed Time:	00:15:00.0
Leq:	86.2 dBA
SEL:	115.7 dBA
Dose: (8 hr)	1.3 %
Proj. Dose:	41.8 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	83.2 dBA	28-Jul-2005 10:25:20
Max:	91.7 dBA	28-Jul-2005 10:18:49
Peak-1:	106.7 dBF	28 Jul 2005 10:22:57
Peak-2:	103.5 dBA	28-Jul-2005 10:18:48

Current Measurement

Start Time:	28-Jul-2005 10:18:29
Elapsed Time:	00:15:00.0
Leq:	86.2 dBA
SEL:	115.7 dBA
Dose: (8 hr)	1.3 %
Proj. Dose:	41.8 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	83.2 dBA	28 Jul-2005 10:25:20
Max:	91.7 dBA	28-Jul-2005 10:18:49
Peak-1:	106.7 dBF	28 Jul 2005 10:22:57
Peak-2:	103.5 dBA	28-Jul-2005 10:18:48

Ln Start Level: 15 dB

L1.00	88.5 dBA	L90.00	84.5 dBA	LDN:	86.2 dBA
L5.00	87.7 dBA	L95.00	84.1 dBA	CNEL:	86.2 dBA
L50.00	86.1 dBA	L99.00	83.5 dBA	Overall Leq:	86.2 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance Level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak 2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis: 2
Overloaded: 0 time(s)
Paused: 0 %time for 00:00:00.0

Calibrated:	29-Jul-2005 13:17:57	Offset:	-45.7 dB
Checked:	29-Jul-2005 13:18:21	Level:	114.2 dB
Calibrator	4359	Level:	114.0 dB
Cal Records Count:	0		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul10j.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Any Data
Start Time: 28 Jul-2005 10:16:29
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	86.3 dBA	91.2 dBC	91.5 dBF
SEL:	115.7 dBA	120.8 dBC	121.1 dBF
Peak:	102.5 dBA	106.6 dBC	106.7 dBF
	28-Jul 2005 10:18:48	28-Jul-2005 10:22:57	28-Jul-2005 10:22:57
Lmax (slow):	91.7 dBA	94.0 dBC	94.3 dBF
	28 Jul 2005 10:18:49	28-Jul-2005 10:18:29	28 Jul 2005 10:18:29
Lmin (slow):	83.3 dBA	88.5 dBC	88.8 dBF
	28-Jul-2005 10:25:20	28-Jul 2005 10:27:57	28-Jul-2005 10:27:57
Lmax (fast):	93.8 dBA	94.5 dBC	94.7 dBF
	28-Jul 2005 10:18:49	28-Jul-2005 10:25:33	28-Jul-2005 10:25:33
Lmin (fast):	81.9 dBA	87.4 dBC	87.8 dBF
	28-Jul-2005 10:25:20	28 Jul 2005 10:27:57	28-Jul-2005 10:27:57
Lmax (impulse):	94.2 dBA	95.5 dBC	95.7 dBF
	28-Jul-2005 10:18:49	28-Jul-2005 10:25:31	28-Jul-2005 10:25:33
Lmin (impulse):	82.2 dBA	88.3 dBC	88.5 dBF
	28 Jul 2005 10:25:20	28-Jul-2005 10:27:57	28 Jul 2005 10:27:57

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul101.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Dener1: Enter Address Line 1
Dener2: Enter Address Line 2
Setup/Setup Dener: 15_minut..log / 15 Minute
Location:
Note1:
Note2:

Current Any Data
Start Time: 28 Jul-2005 10:18:09
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	86.2 dBA	91.2 dBC	91.5 dBF
SEL:	115.7 dBA	130.8 dBC	121.1 dBF
Peak:	103.5 dBA	106.6 dBC	106.7 dBF
	28 Jul-2005 10:18:48	28 Jul-2005 10:22:57	28-Jul-2005 10:22:57
Lmax (slow):	91.7 dBA	94.0 dBC	94.3 dBF
	28-Jul-2005 10:18:49	28-Jul-2005 10:18:29	28-Jul-2005 10:18:29
Lmin (slow):	83.2 dBA	88.5 dBC	88.8 dBF
	28-Jul-2005 10:25:20	28-Jul-2005 10:27:57	28-Jul-2005 10:27:57
Lmax (fast):	93.8 dBA	94.8 dBC	94.7 dBF
	28-Jul-2005 10:18:49	28-Jul-2005 10:25:33	28 Jul-2005 10:25:33
Lmin (fast):	81.9 dBA	87.4 dBC	87.8 dBF
	28-Jul-2005 10:25:20	28 Jul-2005 10:27:57	28-Jul-2005 10:27:57
Lmax (impulse):	94.2 dBA	95.5 dBC	95.7 dBF
	28 Jul 2005 10:18:49	28-Jul-2005 10:25:31	28-Jul-2005 10:25:33
Lmin (impulse):	82.2 dBA	88.3 dBC	88.5 dBF
	28-Jul-2005 10:25:20	28-Jul-2005 10:27:57	28-Jul-2005 10:27:57

Logging Sound Level Meter Summary 05 Aug 2005, 11:10:02

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul101.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Revs: 4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Measurement

Start Time:	28-Jul-2005 10:37:31
Elapsed Time:	00:15:00.0
Leq:	78.7 dBA
SEL:	108.2 dBA
Dose: (8 hr)	0.2 %
Proj. Dose:	7.4 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	72.9 dBA	28-Jul-2005 10:37:55
Max:	82.5 dBA	28-Jul-2005 10:39:47
Peak-1:	103.6 dBF	28-Jul-2005 10:40:51
Peak-2:	95.7 dBA	28 Jul 2005 10:40:51

Current Measurement

Start Time:	28-Jul-2005 10:37:31
Elapsed Time:	00:15:00.0
Leq:	78.7 dBA
SEL:	108.2 dBA
Dose: (8 hr)	0.2 %
Proj. Dose:	7.4 %
Threshold:	0 dB
Criterion:	90 dB
Exchange Rate:	3 dB

Min:	72.9 dBA	28-Jul-2005 10:37:55
Max:	82.5 dBA	28-Jul-2005 10:39:47
Peak-1:	103.6 dBF	28 Jul 2005 10:40:51
Peak-2:	95.7 dBA	28-Jul 2005 10:40:51

Ln Start Level: 15 dB

L1.00	81.2 dBA	L90.00	76.2 dBA	LDN:	78.7 dBA
L5.00	80.4 dBA	L95.00	74.5 dBA	CNEL:	78.7 dBA
L50.00	78.6 dBA	L99.00	73.7 dBA	Overall Leq:	78.7 dBA

Detector: Slow
Weighting: A

SPL Exceedance Level 1:	115.0	Exceeded:	0 times
SPL Exceedance level 2:	120	Exceeded:	0 times
Peak-1 Exceedance Level:	140	Exceeded:	0 times
Peak-2 Exceedance Level:	140	Exceeded:	0 times

Hysteresis: 2
Overloaded: 0 time(s)
Paused: 0 times for 00:00:00.0

Calibrated:	29 Jul 2005 13:17:57	Offset:	-45.7 dB
Checked:	29-Jul-2005 13:18:21	Level:	114.2 dB
Calibrator	4259	Level:	114.0 dB
Cal Records Count:	0		

Interval Records:	Enabled	Number Interval Records:	1
History Records:	Enabled	Number History Records:	17
Exceedance Records:	Disabled	Number Exceedance Records:	0
Daily Records:	Disabled	Number Daily Records:	0
Run/Stop Records:		Number Run/Stop Records:	2

824 Memory: 2097152 bytes

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul10t.ltmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15 minut.log / 15 Minute
Location:
Note1:
Note2:

Overall Any Data
Start Time: 28-Jul-2005 10:37:31
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	78.7 dBA	83.6 dBC	84.2 dBF
SEL:	108.2 dBA	113.2 dBC	113.8 dBF
Peak:	95.7 dBA	102.9 dBC	103.6 dBF
	28-Jul-2005 10:40:51	28-Jul-2005 10:40:51	28-Jul-2005 10:40:51
Lmax (slow):	82.5 dBA	87.7 dBC	88.0 dBF
	28 Jul 2005 10:39:47	28-Jul-2005 10:40:52	28 Jul 2005 10:40:52
Lmin (slow):	72.9 dBA	79.6 dBC	80.5 dBF
	28-Jul-2005 10:37:55	28 Jul 2005 10:37:54	28-Jul-2005 10:40:04
Lmax (fast):	85.0 dBA	92.9 dBC	93.2 dBF
	28 Jul 2005 10:39:47	28-Jul-2005 10:40:51	28 Jul 2005 10:40:51
Lmin (fast):	72.3 dBA	78.2 dBC	79.0 dBF
	28 Jul 2005 10:37:31	28-Jul-2005 10:37:53	28 Jul 2005 10:40:04
Lmax (impulse):	85.6 dBA	95.5 dBC	95.7 dBF
	28 Jul 2005 10:39:45	28-Jul 2005 10:40:51	28-Jul-2005 10:40:51
Lmin (impulse):	71.1 dBA	78.0 dBC	78.8 dBF
	28-Jul-2005 10:37:31	28-Jul-2005 10:37:31	28-Jul-2005 10:37:31

File Translated: C:\Program Files\Larson Davis\824 Utility\28Jul10l.slmdl
Model/Serial Number: 824 / A3050
Firmware/Software Rev4.230 / 3.120
Name: Christopher A. Joseph & Assoc.
Descr1: Enter Address Line 1
Descr2: Enter Address Line 2
Setup/Setup Descr: 15_minut.log / 15 Minute
Location:
Note1:
Note2:

Current Any Data
Start Time: 28-Jul-2005 10:37:31
Elapsed Time: 00:15:00.0

	A Weight	C Weight	Flat
Leq:	78.7 dBA	83.6 dBC	84.2 dBF
SEL:	108.2 dBA	113.2 dBC	113.8 dBF
Peak:	95.7 dBA	102.9 dBC	103.6 dBF
	28 Jul 2005 10:40:51	28-Jul-2005 10:40:51	28-Jul-2005 10:40:51
Lmax (slow):	82.6 dBA	87.7 dBC	88.0 dBF
	28-Jul-2005 10:39:47	28-Jul-2005 10:40:52	28-Jul-2005 10:40:52
Lmin (slow):	72.9 dBA	79.6 dBC	80.5 dBF
	28-Jul-2005 10:37:55	28-Jul-2005 10:37:54	28-Jul 2005 10:40:04
Lmax (fast):	85.0 dBA	92.9 dBC	93.2 dBF
	28-Jul-2005 10:39:47	28-Jul-2005 10:40:51	28-Jul 2005 10:40:51
Lmin (fast):	72.3 dBA	78.2 dBC	79.0 dBF
	28-Jul-2005 10:37:31	28-Jul-2005 10:37:53	28-Jul-2005 10:40:04
Lmax (impulse):	85.8 dBA	95.5 dBC	95.7 dBF
	28 Jul 2005 10:39:45	28 Jul 2005 10:40:51	28 Jul-2005 10:40:51
Lmin (impulse):	71.1 dBA	78.0 dBC	78.8 dBF
	28-Jul-2005 10:37:31	28-Jul-2005 10:37:31	28-Jul-2005 10:37:31