

APPENDIX C

NOISE MONITORING SHEETS

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Project Number: OWR2001
Project Name: Prima Deshecha
Test Personnel: Corey Knips

Noise Measurement Survey

Site Number: ST-1 Date: 9/17/2020 Time: From 3:09 p.m. To 3:39 p.m.

Site Location: San Juan Hills High School, 29211 Stallion Ridge, San Juan Capistrano. In the parking lot 30 feet south of Building J.

Primary Noise Sources: Very light traffic on Stallion Ridge and a clanking noise at the transmission line poles near the corner of Via Zamora and Via Pamplona (for long periods at a time throughout the measurement).

Measurement Results

	dBA
L _{eq}	47.8
L _{max}	64.0
L _{min}	37.2
L _{peak}	82.8
L ₂	53.3
L ₈	51.1
L ₂₅	48.9
L ₅₀	46.8
L ₉₀	41.0
L ₉₉	38.7
SEL	80.1

Comments: _____

Equipment: Larson Davis 831 SLM

Atmospheric Conditions:

Maximum Wind Velocity (mph)	Average Wind Velocity (mph)	Temperature (F)	Relative Humidity (%)	Comments
9.0	2.8	100.6	10.9	

Location Photo:



Noise Measurement Survey – 24 HR

Project Number: OWR2001

Test Personnel: Corey Knips

Project Name: Prima Deshecha

Equipment: LD Spark 706RC

Site Number: LT-1 Date: 9/16/2020

Time: From 4:00 pm To 4:00 pm

Site Location: Corner of Via Granada and Paseo Carmona, on light pole.

Primary Noise Sources: Very quiet, occasional car driving by on Via Granada/Paseo Carmona. There was a dog at the nearest residence that barked when the dosimeter was picked up.

Comments: Resident said they can hear the equipment at the landfill when they are working at the top of the hill, but not when they are lower (like they were during the measurement).

Location Photo:



Noise Measurement Survey – 24 HR

Project Number: OWR2001

Test Personnel: Corey Knips

Project Name: Prima Deshecha

Equipment: LD Spark 706RC

Site Number: LT-2 Date: 9/16/2020

Time: From 4:00 pm To 4:00 pm

Site Location: Across the street from 288552 and 28562 Avenida Placida, on light pole.

Primary Noise Sources: Very quiet, HVAC unit running at nearby residence, occasional car driving by on Avenida Placida.

Comments: _____

Location Photo:



Noise Measurement Survey – 24 HR

Project Number: OWR2001

Test Personnel: Corey Knips

Project Name: Prima Deshecha

Equipment: LD Spark 706RC

Site Number: LT-3 Date: 9/16/2020

Time: From 4:00 pm To 4:00 pm

Site Location: Near the v-ditch above 3725 Diamante, in a tree.

Primary Noise Sources: Very quiet, yard maintenance (leaf blower or weed trimmer) at a distance away.

Comments: Gate access at Tres Rios.

Location Photo:



Noise Measurement Survey – 24 HR

Project Number: OWR2001

Test Personnel: Corey Knips

Project Name: Prima Deshecha

Equipment: LD Spark 706RC

Site Number: LT-4 Date: 9/16/2020

Time: From 4:00 pm To 4:00 pm

Site Location: Across the street from 23 Calle Canela, in a tree approximately 30 feet from the curb.

Primary Noise Sources: Very quiet, occasional car driving by on Calle Canela.

Comments: _____

Location Photo:



Noise Measurement Survey – 24 HR

Project Number: OWR2001

Test Personnel: Corey Knips

Project Name: Prima Deshecha

Equipment: LD Spark 706RC

Site Number: LT-5 Date: 9/16/2020

Time: From 4:00 pm To 4:00 pm

Site Location: Near the northern corner of 32 Via Balcon, in a tree.

Primary Noise Sources: Very quiet, a few vehicles driving on Via Balcon.

Comments: _____

Location Photo:

