

Appendix FEIR-7

Revised Noise Calculations

Project Composite Noise Calculations (CNEL)

Project: Sunset & Western

Composite noise calculations

Receptor	Ambient	Traffic ^a	Mechanical	Parking	Loading/ Trash Compactor	Outdoor		Project Composite	Ambient + Project	Increase
R1	62.7	41.5	44.5	52.8	50.0	58.9		60.5	64.7	2.0
R2	62.7	43.0	42.9	25.1	33.8	49.6		51.3	63.0	0.3
R3	71.1	51.8	45.2	47.5	43.5	65.5		65.8	72.2	1.1
R4	63.5	40.9	43.5	45.0	51.6	44.3		53.8	63.9	0.4
R5	62.9	39.7	44.0	37.2	55.1	57.2		59.5	64.5	1.6

^a - Project traffic noise levels at each receptor is based on the traffic noise analysis for the roadway segment in front of the receptor.
Project traffic noise level is equal to "Existing+Project" minus "Existing" traffic noise levels, as provided in the table below.

Project Only traffic noise calculations

Receptor	Roadway Segment	Traffic Noise Levels, CNEL			distance to roadway, ft	Existing	Existing + Project	barrier	distance to Center Line	adj. for distance
		Existing (A)	Existing + Project (B)	Project Only (B - A)						
R1	Western Ave.	57.5	57.6	41.5	270	71.7	71.8	5	35	-9.3
R2	Western Ave.	59.0	59.1	43.0	185	71.7	71.8	5	35	-7.8
R3	Sunset Blvd.	73.2	73.2	51.8	10	73.2	73.2	0	45	0.0
R4	Western Ave.	56.9	57.0	40.9	310	71.7	71.8	5	35	-9.8
R5	Western Ave.	55.6	55.8	39.7	425	71.7	71.8	5	35	-11.1

Outdoor Mechanical Equipment Noise Calculations

Project: Sunset & Western

Estimated Noise Levels, Leq from SOUNDPLAN		Hours of Operations			
		Ld (7am to 7pm)	Le (7pm to 10pm)	Ln (10pm to 7am)	
Receptor	Leq	CNEL	12	3	9
R1	37.8	44.5	37.8	37.8	37.8
R2	36.2	42.9	36.2	36.2	36.2
R3	38.5	45.2	38.5	38.5	38.5
R4	36.8	43.5	36.8	36.8	36.8
R5	37.3	44.0	37.3	37.3	37.3

Receptor	Ambient CNEL	Ambient + Project (CNEL)	Increase (CNEL)	Ambient (Leq)	Ambient + Project (Leq)
R1	62.7	62.8	0.1	57.6	57.6
R2	62.7	62.7	0.0	56.1	56.1
R3	71.1	71.1	0.0	66.0	66.0
R4	63.5	63.5	0.0	56.6	56.6
R5	62.9	63.0	0.1	56.5	56.6

Outdoor Noise Calculations

Project: Sunset & Western

ALL LEVEL

Estimated noise levels, Leq (FROM SOUNDPLAN)					Hours of Operations		
Receptor	Sound System	Occupants	Total, Leq	CNEL	Ld (7am to 7pm)	Le (7pm to 10pm)	Ln (10pm to 7am)
					11	3	0
R1	59.4	45.0	59.6	58.9	59.2	59.6	0.0
R2	50.0	38.2	50.3	49.6	49.9	50.3	0.0
R3	66.0	53.4	66.2	65.5	65.8	66.2	0.0
R4	44.9	29.3	45.0	44.3	44.6	45.0	0.0
R5	57.8	40.7	57.9	57.2	57.5	57.9	0.0

TOTAL COMBINED

Receptor	Project (CNEL)	Ambient (CNEL)	Ambient + Project (CNEL)	Increase (CNEL)	Project Noise, (Leq)	Ambient (Leq)	Ambient + Project (Leq)
R1	58.9	62.7	64.2	1.5	59.6	57.6	61.7
R2	49.6	62.7	62.9	0.2	50.3	56.1	57.1
R3	65.5	71.1	72.2	1.1	66.2	66.0	69.1
R4	44.3	63.5	63.6	0.1	45.0	56.6	56.9
R5	57.2	62.9	63.9	1.0	57.9	56.5	60.3

Parking Structure Noise Calculations

Project: Sunset & Western

Estimated Noise Levels, Leq from SOUNDPLAN		Hours of Operations			
		Ld (7am to 7pm)	Le (7pm to 10pm)	Ln (10pm to 7am)	
Receptor	Leq	CNEL	12	3	9
R1	46.1	52.8	46.1	46.1	46.1
R2	18.4	25.1	18.4	18.4	18.4
R3	40.8	47.5	40.8	40.8	40.8
R4	38.3	45.0	38.3	38.3	38.3
R5	30.5	37.2	30.5	30.5	30.5

Receptor	Ambient CNEL	Ambient + Project (CNEL)	Increase (CNEL)	Ambient (Leq)	Ambient + Project (Leq)	Increase (Leq)
R1	62.7	63.1	0.4	57.6	57.9	0.3
R2	62.7	62.7	0.0	56.1	56.1	0.0
R3	71.1	71.1	0.0	66.0	66.0	0.0
R4	63.5	63.6	0.1	56.6	56.7	0.1
R5	62.9	62.9	0.0	56.5	56.5	0.0

Loading and Trash Compactor Noise Calculations

Project: Sunset & Western

		Hours of Operations			
Estimated Noise Levels, Leq from SOUNDPLAN		Ld (7am to 7pm)	Le (7pm to 10pm)	Ln (10pm to 7am)	
Receptor	Leq	CNEL	3	3	1
R1	50.3	50.0	44.3	50.3	40.8
R2	34.1	33.8	28.1	34.1	24.6
R3	43.8	43.5	37.8	43.8	34.3
R4	51.9	51.6	45.9	51.9	42.4
R5	55.4	55.1	49.4	55.4	45.9

Receptor	Project CNEL	Ambient CNEL	Ambient + Project (CNEL)	Increase (CNEL)	Project Noise, (Leq)	Ambient (Leq)	Ambient + Project (Leq)
R1	50.0	62.7	62.9	0.2	50.3	57.6	58.3
R2	33.8	62.7	62.7	0.0	34.1	56.1	56.1
R3	43.5	71.1	71.1	0.0	43.8	66.0	66.0
R4	51.6	63.5	63.8	0.3	51.9	56.6	57.9
R5	55.1	62.9	63.6	0.7	55.4	56.5	59.0

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Sunset & Western Source Levels in dB(A) - Mechanical (2022)

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Name	Source type	Lw dB(A)	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	
Mechanical Roof Bldg 4	Point	80.0	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Receiver R1 Ld 37.8 dB(A)			
Mechanical Roof Bldg 2	Point	9.4	
Mechanical Roof Bldg 2	Point	7.8	
Mechanical Roof Bldg 2	Point	7.5	
Mechanical Roof Bldg 4	Point	21.4	
Mechanical Roof Bldg 4	Point	21.8	
Mechanical Roof Bldg 4	Point	20.6	
Mechanical Roof Bldg 4	Point	20.0	
Mechanical Roof Bldg 2	Point	8.9	
Mechanical Roof Bldg 2	Point	8.9	
Mechanical Roof Bldg 2	Point	9.6	
Mechanical Roof Bldg 2	Point	9.8	
Mechanical Roof Bldg 2	Point	11.2	
Mechanical Roof Bldg 2	Point	9.0	
Mechanical Roof Bldg 2	Point	13.6	
Mechanical Roof Bldg 2	Point	13.3	
Mechanical Roof Bldg 2	Point	7.2	
Mechanical Roof Bldg 2	Point	7.1	
Mechanical Roof Bldg 4	Point	22.6	
Mechanical Roof Bldg 4	Point	22.0	
Mechanical Roof Bldg 2	Point	9.3	
Mechanical Roof Bldg 2	Point	9.3	
Mechanical Roof Bldg 2	Point	10.0	
Mechanical Roof Bldg 2	Point	8.4	
Mechanical Roof Bldg 2	Point	8.5	
Mechanical Roof Bldg 4	Point	15.7	
Mechanical Roof Bldg 4	Point	16.6	
Mechanical Roof Bldg 4	Point	13.6	
Mechanical Roof Bldg 4	Point	13.4	
Mechanical Roof Bldg 3	Point	11.4	
Mechanical Roof Bldg 3	Point	15.4	
Mechanical Roof Bldg 3	Point	9.7	
Mechanical Roof Bldg 3	Point	9.0	
Mechanical Roof Bldg 3	Point	11.5	
Mechanical Roof Bldg 3	Point	9.7	
Mechanical Roof Bldg 3	Point	8.8	
Mechanical Roof Bldg 3	Point	12.4	
Mechanical Roof Bldg 3	Point	16.4	
Mechanical Roof Bldg 4	Point	14.0	
Mechanical Roof Bldg 4	Point	14.1	
Mechanical Roof Bldg 4	Point	10.5	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 4	Point	15.6	
Mechanical Roof Bldg 4	Point	21.2	
Mechanical Roof Bldg 4	Point	26.5	
Mechanical Roof Bldg 4	Point	26.6	
Mechanical Roof Bldg 3	Point	13.5	
Mechanical Roof Bldg 3	Point	14.2	
Mechanical Roof Bldg 3	Point	14.9	
Mechanical Roof Bldg 3	Point	15.7	
Mechanical Roof Bldg 3	Point	16.7	
Mechanical Roof Bldg 3	Point	18.0	
Mechanical Roof Bldg 3	Point	19.5	
Mechanical Roof Bldg 3	Point	21.4	
Mechanical Roof Bldg 4	Point	17.3	
Mechanical Roof Bldg 4	Point	17.8	
Mechanical Roof Bldg 4	Point	18.5	
Mechanical Roof Bldg 4	Point	18.8	
Mechanical Roof Bldg 4	Point	19.5	
Mechanical Roof Bldg 4	Point	20.2	
Mechanical Roof Bldg 4	Point	21.1	
Mechanical Roof Bldg 4	Point	21.7	
Mechanical Roof Bldg 1	Point	17.0	
Mechanical Roof Bldg 1	Point	17.4	
Mechanical Roof Bldg 1	Point	17.9	
Mechanical Roof Bldg 1	Point	18.3	
Mechanical Roof Bldg 1	Point	19.3	
Mechanical Roof Bldg 1	Point	19.9	
Mechanical Roof Bldg 1	Point	17.9	
Mechanical Roof Bldg 1	Point	19.7	
Mechanical Roof Bldg 1	Point	22.3	
Mechanical Roof Bldg 1	Point	25.0	
Mechanical Roof Bldg 3	Point	22.2	
Mechanical Roof Bldg 3	Point	18.9	
Mechanical Roof Bldg 3	Point	16.2	
Mechanical Roof Bldg 1	Point	21.4	
Mechanical Roof Bldg 1	Point	20.9	
Mechanical Roof Bldg 1	Point	24.0	
Mechanical Roof Bldg 1	Point	14.0	
Mechanical Roof Bldg 1	Point	15.5	
Mechanical Roof Bldg 1	Point	16.5	
Mechanical Roof Bldg 1	Point	17.8	
Mechanical Roof Bldg 1	Point	13.6	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 1	Point	14.1	
Mechanical Roof Bldg 1	Point	12.2	
Mechanical Roof Bldg 1	Point	22.8	
Mechanical Roof Bldg 1	Point	15.0	
Mechanical Roof Bldg 1	Point	21.9	
Receiver R2 Ld 36.2 dB(A)			
Mechanical Roof Bldg 2	Point	10.9	
Mechanical Roof Bldg 2	Point	11.3	
Mechanical Roof Bldg 2	Point	10.8	
Mechanical Roof Bldg 4	Point	14.7	
Mechanical Roof Bldg 4	Point	15.1	
Mechanical Roof Bldg 4	Point	13.2	
Mechanical Roof Bldg 4	Point	13.2	
Mechanical Roof Bldg 2	Point	13.7	
Mechanical Roof Bldg 2	Point	13.2	
Mechanical Roof Bldg 2	Point	14.4	
Mechanical Roof Bldg 2	Point	18.2	
Mechanical Roof Bldg 2	Point	15.7	
Mechanical Roof Bldg 2	Point	14.8	
Mechanical Roof Bldg 2	Point	19.7	
Mechanical Roof Bldg 2	Point	20.0	
Mechanical Roof Bldg 2	Point	11.0	
Mechanical Roof Bldg 2	Point	10.9	
Mechanical Roof Bldg 4	Point	13.5	
Mechanical Roof Bldg 4	Point	14.7	
Mechanical Roof Bldg 2	Point	13.4	
Mechanical Roof Bldg 2	Point	12.9	
Mechanical Roof Bldg 2	Point	13.9	
Mechanical Roof Bldg 2	Point	14.3	
Mechanical Roof Bldg 2	Point	14.6	
Mechanical Roof Bldg 4	Point	12.9	
Mechanical Roof Bldg 4	Point	13.3	
Mechanical Roof Bldg 4	Point	11.9	
Mechanical Roof Bldg 4	Point	10.7	
Mechanical Roof Bldg 3	Point	10.3	
Mechanical Roof Bldg 3	Point	11.0	
Mechanical Roof Bldg 3	Point	9.8	
Mechanical Roof Bldg 3	Point	9.5	
Mechanical Roof Bldg 3	Point	9.7	
Mechanical Roof Bldg 3	Point	9.4	
Mechanical Roof Bldg 3	Point	9.0	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 3	Point	9.8	
Mechanical Roof Bldg 3	Point	12.3	
Mechanical Roof Bldg 4	Point	10.5	
Mechanical Roof Bldg 4	Point	10.0	
Mechanical Roof Bldg 4	Point	9.5	
Mechanical Roof Bldg 4	Point	10.1	
Mechanical Roof Bldg 4	Point	12.3	
Mechanical Roof Bldg 4	Point	12.9	
Mechanical Roof Bldg 4	Point	15.7	
Mechanical Roof Bldg 3	Point	10.6	
Mechanical Roof Bldg 3	Point	11.0	
Mechanical Roof Bldg 3	Point	11.7	
Mechanical Roof Bldg 3	Point	12.6	
Mechanical Roof Bldg 3	Point	13.2	
Mechanical Roof Bldg 3	Point	13.7	
Mechanical Roof Bldg 3	Point	13.4	
Mechanical Roof Bldg 3	Point	13.8	
Mechanical Roof Bldg 4	Point	11.0	
Mechanical Roof Bldg 4	Point	11.3	
Mechanical Roof Bldg 4	Point	13.2	
Mechanical Roof Bldg 4	Point	14.1	
Mechanical Roof Bldg 4	Point	13.2	
Mechanical Roof Bldg 4	Point	11.5	
Mechanical Roof Bldg 4	Point	11.7	
Mechanical Roof Bldg 4	Point	12.2	
Mechanical Roof Bldg 1	Point	16.7	
Mechanical Roof Bldg 1	Point	16.0	
Mechanical Roof Bldg 1	Point	15.8	
Mechanical Roof Bldg 1	Point	15.9	
Mechanical Roof Bldg 1	Point	19.0	
Mechanical Roof Bldg 1	Point	22.3	
Mechanical Roof Bldg 1	Point	23.4	
Mechanical Roof Bldg 1	Point	15.0	
Mechanical Roof Bldg 1	Point	16.0	
Mechanical Roof Bldg 1	Point	17.3	
Mechanical Roof Bldg 3	Point	16.7	
Mechanical Roof Bldg 3	Point	17.5	
Mechanical Roof Bldg 3	Point	18.7	
Mechanical Roof Bldg 1	Point	19.1	
Mechanical Roof Bldg 1	Point	20.8	
Mechanical Roof Bldg 1	Point	17.1	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 1	Point	23.5	
Mechanical Roof Bldg 1	Point	24.0	
Mechanical Roof Bldg 1	Point	24.0	
Mechanical Roof Bldg 1	Point	24.1	
Mechanical Roof Bldg 1	Point	23.5	
Mechanical Roof Bldg 1	Point	19.3	
Mechanical Roof Bldg 1	Point	23.8	
Mechanical Roof Bldg 1	Point	16.8	
Mechanical Roof Bldg 1	Point	17.9	
Mechanical Roof Bldg 1	Point	17.9	
Receiver R3 Ld 38.5 dB(A)			
Mechanical Roof Bldg 2	Point	16.9	
Mechanical Roof Bldg 2	Point	18.4	
Mechanical Roof Bldg 2	Point	15.8	
Mechanical Roof Bldg 4	Point	9.9	
Mechanical Roof Bldg 4	Point	10.1	
Mechanical Roof Bldg 4	Point	9.4	
Mechanical Roof Bldg 4	Point	9.2	
Mechanical Roof Bldg 2	Point	17.8	
Mechanical Roof Bldg 2	Point	17.6	
Mechanical Roof Bldg 2	Point	17.9	
Mechanical Roof Bldg 2	Point	22.1	
Mechanical Roof Bldg 2	Point	23.1	
Mechanical Roof Bldg 2	Point	23.1	
Mechanical Roof Bldg 2	Point	23.1	
Mechanical Roof Bldg 2	Point	23.1	
Mechanical Roof Bldg 2	Point	14.3	
Mechanical Roof Bldg 2	Point	12.0	
Mechanical Roof Bldg 4	Point	14.5	
Mechanical Roof Bldg 4	Point	17.2	
Mechanical Roof Bldg 2	Point	24.4	
Mechanical Roof Bldg 2	Point	24.1	
Mechanical Roof Bldg 2	Point	24.9	
Mechanical Roof Bldg 2	Point	25.2	
Mechanical Roof Bldg 2	Point	25.3	
Mechanical Roof Bldg 4	Point	14.3	
Mechanical Roof Bldg 4	Point	15.0	
Mechanical Roof Bldg 4	Point	13.0	
Mechanical Roof Bldg 4	Point	11.8	
Mechanical Roof Bldg 3	Point	8.9	
Mechanical Roof Bldg 3	Point	9.8	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 3	Point	8.3	
Mechanical Roof Bldg 3	Point	8.0	
Mechanical Roof Bldg 3	Point	10.4	
Mechanical Roof Bldg 3	Point	9.6	
Mechanical Roof Bldg 3	Point	8.2	
Mechanical Roof Bldg 3	Point	11.2	
Mechanical Roof Bldg 3	Point	10.7	
Mechanical Roof Bldg 4	Point	12.4	
Mechanical Roof Bldg 4	Point	11.4	
Mechanical Roof Bldg 4	Point	10.5	
Mechanical Roof Bldg 4	Point	13.7	
Mechanical Roof Bldg 4	Point	15.7	
Mechanical Roof Bldg 4	Point	17.5	
Mechanical Roof Bldg 4	Point	18.9	
Mechanical Roof Bldg 3	Point	12.6	
Mechanical Roof Bldg 3	Point	13.0	
Mechanical Roof Bldg 3	Point	13.1	
Mechanical Roof Bldg 3	Point	13.4	
Mechanical Roof Bldg 3	Point	12.5	
Mechanical Roof Bldg 3	Point	11.8	
Mechanical Roof Bldg 3	Point	18.7	
Mechanical Roof Bldg 3	Point	16.7	
Mechanical Roof Bldg 4	Point	17.6	
Mechanical Roof Bldg 4	Point	16.0	
Mechanical Roof Bldg 4	Point	16.2	
Mechanical Roof Bldg 4	Point	16.2	
Mechanical Roof Bldg 4	Point	16.1	
Mechanical Roof Bldg 4	Point	12.6	
Mechanical Roof Bldg 4	Point	11.5	
Mechanical Roof Bldg 4	Point	10.5	
Mechanical Roof Bldg 1	Point	24.0	
Mechanical Roof Bldg 1	Point	23.6	
Mechanical Roof Bldg 1	Point	23.5	
Mechanical Roof Bldg 1	Point	21.2	
Mechanical Roof Bldg 1	Point	17.1	
Mechanical Roof Bldg 1	Point	15.6	
Mechanical Roof Bldg 1	Point	14.9	
Mechanical Roof Bldg 1	Point	13.5	
Mechanical Roof Bldg 1	Point	13.4	
Mechanical Roof Bldg 1	Point	14.2	
Mechanical Roof Bldg 3	Point	22.9	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 3	Point	25.2	
Mechanical Roof Bldg 3	Point	26.3	
Mechanical Roof Bldg 1	Point	15.5	
Mechanical Roof Bldg 1	Point	16.7	
Mechanical Roof Bldg 1	Point	15.4	
Mechanical Roof Bldg 1	Point	21.1	
Mechanical Roof Bldg 1	Point	20.6	
Mechanical Roof Bldg 1	Point	20.4	
Mechanical Roof Bldg 1	Point	20.1	
Mechanical Roof Bldg 1	Point	21.5	
Mechanical Roof Bldg 1	Point	20.3	
Mechanical Roof Bldg 1	Point	23.2	
Mechanical Roof Bldg 1	Point	16.9	
Mechanical Roof Bldg 1	Point	18.5	
Mechanical Roof Bldg 1	Point	15.4	
Receiver R4 Ld 36.8 dB(A)			
Mechanical Roof Bldg 2	Point	21.7	
Mechanical Roof Bldg 2	Point	21.5	
Mechanical Roof Bldg 2	Point	22.0	
Mechanical Roof Bldg 4	Point	9.2	
Mechanical Roof Bldg 4	Point	9.2	
Mechanical Roof Bldg 4	Point	9.2	
Mechanical Roof Bldg 4	Point	9.9	
Mechanical Roof Bldg 2	Point	20.3	
Mechanical Roof Bldg 2	Point	20.6	
Mechanical Roof Bldg 2	Point	20.1	
Mechanical Roof Bldg 2	Point	19.7	
Mechanical Roof Bldg 2	Point	17.1	
Mechanical Roof Bldg 2	Point	17.7	
Mechanical Roof Bldg 2	Point	16.5	
Mechanical Roof Bldg 2	Point	14.1	
Mechanical Roof Bldg 2	Point	22.5	
Mechanical Roof Bldg 2	Point	22.3	
Mechanical Roof Bldg 4	Point	10.2	
Mechanical Roof Bldg 4	Point	10.6	
Mechanical Roof Bldg 2	Point	20.5	
Mechanical Roof Bldg 2	Point	20.9	
Mechanical Roof Bldg 2	Point	19.4	
Mechanical Roof Bldg 2	Point	18.5	
Mechanical Roof Bldg 2	Point	18.1	
Mechanical Roof Bldg 4	Point	10.7	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 4	Point	10.8	
Mechanical Roof Bldg 4	Point	10.9	
Mechanical Roof Bldg 4	Point	11.0	
Mechanical Roof Bldg 3	Point	16.8	
Mechanical Roof Bldg 3	Point	16.9	
Mechanical Roof Bldg 3	Point	16.8	
Mechanical Roof Bldg 3	Point	16.8	
Mechanical Roof Bldg 3	Point	23.1	
Mechanical Roof Bldg 3	Point	23.2	
Mechanical Roof Bldg 3	Point	23.3	
Mechanical Roof Bldg 3	Point	23.0	
Mechanical Roof Bldg 3	Point	16.7	
Mechanical Roof Bldg 4	Point	12.4	
Mechanical Roof Bldg 4	Point	12.4	
Mechanical Roof Bldg 4	Point	12.5	
Mechanical Roof Bldg 4	Point	12.4	
Mechanical Roof Bldg 4	Point	11.4	
Mechanical Roof Bldg 4	Point	14.2	
Mechanical Roof Bldg 4	Point	15.7	
Mechanical Roof Bldg 3	Point	22.9	
Mechanical Roof Bldg 3	Point	20.8	
Mechanical Roof Bldg 3	Point	19.2	
Mechanical Roof Bldg 3	Point	18.1	
Mechanical Roof Bldg 3	Point	17.0	
Mechanical Roof Bldg 3	Point	17.2	
Mechanical Roof Bldg 3	Point	16.6	
Mechanical Roof Bldg 3	Point	15.5	
Mechanical Roof Bldg 4	Point	12.2	
Mechanical Roof Bldg 4	Point	11.7	
Mechanical Roof Bldg 4	Point	11.3	
Mechanical Roof Bldg 4	Point	10.8	
Mechanical Roof Bldg 4	Point	10.4	
Mechanical Roof Bldg 4	Point	9.9	
Mechanical Roof Bldg 4	Point	9.6	
Mechanical Roof Bldg 4	Point	9.4	
Mechanical Roof Bldg 1	Point	16.3	
Mechanical Roof Bldg 1	Point	10.3	
Mechanical Roof Bldg 1	Point	12.8	
Mechanical Roof Bldg 1	Point	12.4	
Mechanical Roof Bldg 1	Point	12.0	
Mechanical Roof Bldg 1	Point	11.8	

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Sunset & Western Contribution level - Mechanical (2022)

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Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 1	Point	11.5	
Mechanical Roof Bldg 1	Point	7.9	
Mechanical Roof Bldg 1	Point	9.5	
Mechanical Roof Bldg 1	Point	10.5	
Mechanical Roof Bldg 3	Point	16.7	
Mechanical Roof Bldg 3	Point	19.8	
Mechanical Roof Bldg 3	Point	21.7	
Mechanical Roof Bldg 1	Point	14.4	
Mechanical Roof Bldg 1	Point	13.2	
Mechanical Roof Bldg 1	Point	10.8	
Mechanical Roof Bldg 1	Point	16.4	
Mechanical Roof Bldg 1	Point	16.1	
Mechanical Roof Bldg 1	Point	14.5	
Mechanical Roof Bldg 1	Point	14.2	
Mechanical Roof Bldg 1	Point	16.7	
Mechanical Roof Bldg 1	Point	14.7	
Mechanical Roof Bldg 1	Point	16.8	
Mechanical Roof Bldg 1	Point	11.1	
Mechanical Roof Bldg 1	Point	14.9	
Mechanical Roof Bldg 1	Point	12.7	
Receiver R5 Ld 37.3 dB(A)			
Mechanical Roof Bldg 2	Point	11.6	
Mechanical Roof Bldg 2	Point	11.4	
Mechanical Roof Bldg 2	Point	11.7	
Mechanical Roof Bldg 4	Point	20.2	
Mechanical Roof Bldg 4	Point	19.4	
Mechanical Roof Bldg 4	Point	22.3	
Mechanical Roof Bldg 4	Point	24.5	
Mechanical Roof Bldg 2	Point	12.7	
Mechanical Roof Bldg 2	Point	13.9	
Mechanical Roof Bldg 2	Point	13.4	
Mechanical Roof Bldg 2	Point	17.1	
Mechanical Roof Bldg 2	Point	11.2	
Mechanical Roof Bldg 2	Point	11.9	
Mechanical Roof Bldg 2	Point	11.2	
Mechanical Roof Bldg 2	Point	14.3	
Mechanical Roof Bldg 2	Point	11.5	
Mechanical Roof Bldg 2	Point	11.3	
Mechanical Roof Bldg 4	Point	17.7	
Mechanical Roof Bldg 4	Point	17.1	
Mechanical Roof Bldg 2	Point	11.6	

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Sunset & Western Contribution level - Mechanical (2022)

9

Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 2	Point	10.7	
Mechanical Roof Bldg 2	Point	11.7	
Mechanical Roof Bldg 2	Point	14.4	
Mechanical Roof Bldg 2	Point	14.5	
Mechanical Roof Bldg 4	Point	19.3	
Mechanical Roof Bldg 4	Point	18.6	
Mechanical Roof Bldg 4	Point	21.0	
Mechanical Roof Bldg 4	Point	23.5	
Mechanical Roof Bldg 3	Point	20.5	
Mechanical Roof Bldg 3	Point	20.5	
Mechanical Roof Bldg 3	Point	21.6	
Mechanical Roof Bldg 3	Point	22.7	
Mechanical Roof Bldg 3	Point	20.7	
Mechanical Roof Bldg 3	Point	21.0	
Mechanical Roof Bldg 3	Point	21.2	
Mechanical Roof Bldg 3	Point	18.4	
Mechanical Roof Bldg 3	Point	20.2	
Mechanical Roof Bldg 4	Point	19.3	
Mechanical Roof Bldg 4	Point	20.9	
Mechanical Roof Bldg 4	Point	23.2	
Mechanical Roof Bldg 4	Point	17.8	
Mechanical Roof Bldg 4	Point	16.7	
Mechanical Roof Bldg 4	Point	16.0	
Mechanical Roof Bldg 4	Point	16.9	
Mechanical Roof Bldg 3	Point	18.4	
Mechanical Roof Bldg 3	Point	19.5	
Mechanical Roof Bldg 3	Point	17.4	
Mechanical Roof Bldg 3	Point	19.0	
Mechanical Roof Bldg 3	Point	19.8	
Mechanical Roof Bldg 3	Point	21.3	
Mechanical Roof Bldg 3	Point	20.9	
Mechanical Roof Bldg 3	Point	16.6	
Mechanical Roof Bldg 4	Point	22.0	
Mechanical Roof Bldg 4	Point	22.4	
Mechanical Roof Bldg 4	Point	17.6	
Mechanical Roof Bldg 4	Point	17.6	
Mechanical Roof Bldg 4	Point	18.1	
Mechanical Roof Bldg 4	Point	21.2	
Mechanical Roof Bldg 4	Point	20.8	
Mechanical Roof Bldg 4	Point	18.1	
Mechanical Roof Bldg 1	Point	15.8	

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Sunset & Western Contribution level - Mechanical (2022)

9

Source	Source type	Ld dB(A)	
Mechanical Roof Bldg 1	Point	15.6	
Mechanical Roof Bldg 1	Point	14.0	
Mechanical Roof Bldg 1	Point	14.0	
Mechanical Roof Bldg 1	Point	13.1	
Mechanical Roof Bldg 1	Point	13.2	
Mechanical Roof Bldg 1	Point	13.1	
Mechanical Roof Bldg 1	Point	13.1	
Mechanical Roof Bldg 1	Point	13.2	
Mechanical Roof Bldg 1	Point	13.2	
Mechanical Roof Bldg 3	Point	16.4	
Mechanical Roof Bldg 3	Point	16.9	
Mechanical Roof Bldg 3	Point	15.6	
Mechanical Roof Bldg 1	Point	11.2	
Mechanical Roof Bldg 1	Point	10.8	
Mechanical Roof Bldg 1	Point	12.9	
Mechanical Roof Bldg 1	Point	10.1	
Mechanical Roof Bldg 1	Point	12.4	
Mechanical Roof Bldg 1	Point	12.4	
Mechanical Roof Bldg 1	Point	10.1	
Mechanical Roof Bldg 1	Point	10.2	
Mechanical Roof Bldg 1	Point	12.1	
Mechanical Roof Bldg 1	Point	10.2	
Mechanical Roof Bldg 1	Point	12.2	
Mechanical Roof Bldg 1	Point	12.6	
Mechanical Roof Bldg 1	Point	11.6	

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Sunset & Western Source Levels in dB(A) - People (2022)

3

Name	Source type	Lw dB(A)	
People Level 1 - Covered Paseo	Area	97.1	
People Level 1 - NE Plaza	Area	84.1	
People Level 1 - Open Air Plaza (north)	Area	87.1	
People Level 1 - Open Air Plaza (South)	Area	92.0	
People Level 2 - Covered Courtyard	Area	89.2	
People Level 2 - East Courtyard	Area	91.6	
People Level 2 - NorthEast Courtyard	Area	95.0	
People Level 2 - South Courtyard	Area	98.9	
People Level 3 - North Courtyard	Area	102.0	
People Level 5	Area	90.6	
People Level 6	Area	88.6	

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Sunset & Western Contribution level - People (2022)

9

Source	Source type	Leq,d dB(A)	
Receiver R1 Ld 45.0 dB(A)			
People Level 1 - Covered Paseo	Area	27.0	
People Level 1 - NE Plaza	Area	18.4	
People Level 1 - Open Air Plaza (South)	Area	31.8	
People Level 1 - Open Air Plaza (north)	Area	15.2	
People Level 2 - South Courtyard	Area	27.2	
People Level 2 - East Courtyard	Area	27.1	
People Level 2 - NorthEast Courtyard	Area	44.3	
People Level 2 - Covered Courtyard	Area	18.5	
People Level 3 - North Courtyard	Area	32.1	
People Level 5	Area	19.5	
People Level 6	Area	14.4	
Receiver R2 Ld 38.2 dB(A)			
People Level 1 - Covered Paseo	Area	23.9	
People Level 1 - NE Plaza	Area	35.6	
People Level 1 - Open Air Plaza (South)	Area	16.5	
People Level 1 - Open Air Plaza (north)	Area	19.9	
People Level 2 - South Courtyard	Area	19.4	
People Level 2 - East Courtyard	Area	15.7	
People Level 2 - NorthEast Courtyard	Area	20.9	
People Level 2 - Covered Courtyard	Area	8.9	
People Level 3 - North Courtyard	Area	31.7	
People Level 5	Area	21.8	
People Level 6	Area	28.1	
Receiver R3 Ld 53.4 dB(A)			
People Level 1 - Covered Paseo	Area	50.1	
People Level 1 - NE Plaza	Area	25.7	
People Level 1 - Open Air Plaza (South)	Area	31.2	
People Level 1 - Open Air Plaza (north)	Area	45.6	
People Level 2 - South Courtyard	Area	21.9	
People Level 2 - East Courtyard	Area	17.9	
People Level 2 - NorthEast Courtyard	Area	23.1	
People Level 2 - Covered Courtyard	Area	9.8	
People Level 3 - North Courtyard	Area	48.0	
People Level 5	Area	40.4	
People Level 6	Area	38.3	
Receiver R4 Ld 29.3 dB(A)			
People Level 1 - Covered Paseo	Area	16.6	
People Level 1 - NE Plaza	Area	0.5	
People Level 1 - Open Air Plaza (South)	Area	22.9	

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Sunset & Western Contribution level - People (2022)

9

Source	Source type	Leq,d dB(A)	
People Level 1 - Open Air Plaza (north)	Area	8.2	
People Level 2 - South Courtyard	Area	24.2	
People Level 2 - East Courtyard	Area	14.5	
People Level 2 - NorthEast Courtyard	Area	14.1	
People Level 2 - Covered Courtyard	Area	-1.8	
People Level 3 - North Courtyard	Area	23.8	
People Level 5	Area	13.7	
People Level 6	Area	14.7	
Receiver R5 Ld 40.7 dB(A)			
People Level 1 - Covered Paseo	Area	14.4	
People Level 1 - NE Plaza	Area	2.8	
People Level 1 - Open Air Plaza (South)	Area	17.1	
People Level 1 - Open Air Plaza (north)	Area	5.9	
People Level 2 - South Courtyard	Area	37.9	
People Level 2 - East Courtyard	Area	19.2	
People Level 2 - NorthEast Courtyard	Area	21.7	
People Level 2 - Covered Courtyard	Area	37.0	
People Level 3 - North Courtyard	Area	23.8	
People Level 5	Area	11.8	
People Level 6	Area	10.0	

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Sunset & Western Source Levels in dB(A) - Speakers (2022)

3

Name	Source type	Lw dB(A)	
Speakers Level 3	Point	113.6	
Speakers Level 3	Point	113.6	
Speakers Level 3	Point	113.6	
Speakers Level 3	Point	113.6	
Speakers Level 3	Point	113.6	
Speakers Level 3	Point	113.6	
Speakers Level 3	Point	113.6	
Speakers Level 5	Point	113.6	
Speakers Level 5	Point	113.6	
Speakers Level 5	Point	113.6	
Speakers Level 5	Point	113.6	
Speakers Level 6	Point	113.6	
Speakers Level 6	Point	113.6	
Speakers Level 6	Point	113.6	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Receiver R1 Ld 59.4 dB(A)			
Speakers Level 2	Point	57.6	
Speakers Level 2	Point	49.8	
Speakers Level 2	Point	48.2	
Speakers Level 5	Point	40.5	
Speakers Level 2	Point	40.1	
Speakers Level 2	Point	39.9	
Speakers Level 3	Point	39.5	
Speakers Level 2	Point	39.2	
Speakers Level 3	Point	39.0	
Speakers Level 5	Point	38.9	
Speakers Level 3	Point	38.8	
Speakers Level 2	Point	37.5	
Speakers Level 2	Point	37.4	
Speakers Level 2	Point	37.2	
Speakers Level 2	Point	37.0	
Speakers Level 2	Point	36.9	
Speakers Level 2	Point	36.7	
Speakers Level 2	Point	35.8	
Speakers Level 2	Point	35.5	
Speakers Level 3	Point	35.0	
Speakers Level 1	Point	34.8	
Speakers Level 3	Point	34.6	
Speakers Level 3	Point	34.2	
Speakers Level 2	Point	33.0	
Speakers Level 1	Point	32.3	
Speakers Level 6	Point	32.0	
Speakers Level 6	Point	31.8	
Speakers Level 6	Point	31.5	
Speakers Level 3	Point	31.5	
Speakers Level 3	Point	31.1	
Speakers Level 3	Point	30.9	
Speakers Level 2	Point	29.9	
Speakers Level 3	Point	28.6	
Speakers Level 3	Point	27.8	
Speakers Level 5	Point	27.2	
Speakers Level 5	Point	25.5	
Speakers Level 3	Point	24.6	
Speakers Level 2	Point	23.8	
Speakers Level 2	Point	23.4	
Speakers Level 2	Point	22.8	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Speakers Level 3	Point	22.6	
Speakers Level 2	Point	22.5	
Speakers Level 1	Point	22.3	
Speakers Level 1	Point	20.2	
Speakers Level 1	Point	19.6	
Speakers Level 1	Point	18.0	
Speakers Level 1	Point	17.0	
Speakers Level 1	Point	14.4	
Speakers Level 1	Point	10.5	
Speakers Level 1	Point	4.2	
Speakers Level 1	Point	3.0	
Speakers Level 1	Point	1.1	
Speakers Level 2	Point		
Receiver R2 Ld 50.0 dB(A)			
Speakers Level 6	Point	44.6	
Speakers Level 3	Point	41.9	
Speakers Level 1	Point	41.4	
Speakers Level 3	Point	37.7	
Speakers Level 3	Point	34.8	
Speakers Level 3	Point	34.8	
Speakers Level 2	Point	33.6	
Speakers Level 2	Point	33.3	
Speakers Level 2	Point	33.2	
Speakers Level 3	Point	33.1	
Speakers Level 6	Point	33.1	
Speakers Level 3	Point	32.9	
Speakers Level 3	Point	32.6	
Speakers Level 2	Point	32.4	
Speakers Level 5	Point	32.4	
Speakers Level 6	Point	31.0	
Speakers Level 5	Point	30.6	
Speakers Level 2	Point	30.0	
Speakers Level 5	Point	29.4	
Speakers Level 3	Point	29.2	
Speakers Level 2	Point	28.7	
Speakers Level 5	Point	28.6	
Speakers Level 3	Point	28.5	
Speakers Level 2	Point	28.5	
Speakers Level 2	Point	28.1	
Speakers Level 3	Point	27.6	
Speakers Level 1	Point	26.5	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Speakers Level 2	Point	25.3	
Speakers Level 3	Point	24.8	
Speakers Level 2	Point	23.1	
Speakers Level 2	Point	22.9	
Speakers Level 2	Point	21.6	
Speakers Level 3	Point	21.6	
Speakers Level 2	Point	21.4	
Speakers Level 3	Point	19.9	
Speakers Level 2	Point	19.1	
Speakers Level 2	Point	18.9	
Speakers Level 2	Point	18.6	
Speakers Level 1	Point	18.1	
Speakers Level 1	Point	16.5	
Speakers Level 2	Point	15.5	
Speakers Level 2	Point	14.4	
Speakers Level 1	Point	14.2	
Speakers Level 2	Point	14.1	
Speakers Level 2	Point	13.5	
Speakers Level 2	Point	12.8	
Speakers Level 1	Point	11.3	
Speakers Level 1	Point	10.2	
Speakers Level 1	Point	8.4	
Speakers Level 1	Point	5.2	
Speakers Level 1	Point	3.2	
Speakers Level 1	Point	3.2	
Speakers Level 1	Point	-4.7	
Receiver R3 Ld 66.0 dB(A)			
Speakers Level 5	Point	61.3	
Speakers Level 5	Point	61.3	
Speakers Level 3	Point	53.8	
Speakers Level 6	Point	52.8	
Speakers Level 3	Point	52.7	
Speakers Level 6	Point	49.3	
Speakers Level 1	Point	49.2	
Speakers Level 3	Point	48.1	
Speakers Level 3	Point	48.0	
Speakers Level 1	Point	46.5	
Speakers Level 3	Point	46.4	
Speakers Level 6	Point	46.3	
Speakers Level 3	Point	46.0	
Speakers Level 3	Point	43.5	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Speakers Level 1	Point	43.0	
Speakers Level 3	Point	42.3	
Speakers Level 1	Point	40.5	
Speakers Level 1	Point	40.2	
Speakers Level 3	Point	39.4	
Speakers Level 3	Point	38.6	
Speakers Level 1	Point	38.6	
Speakers Level 5	Point	37.7	
Speakers Level 3	Point	36.4	
Speakers Level 3	Point	35.6	
Speakers Level 2	Point	35.3	
Speakers Level 2	Point	35.2	
Speakers Level 5	Point	35.0	
Speakers Level 2	Point	34.9	
Speakers Level 3	Point	34.2	
Speakers Level 1	Point	34.0	
Speakers Level 2	Point	33.3	
Speakers Level 1	Point	32.9	
Speakers Level 2	Point	32.7	
Speakers Level 2	Point	32.4	
Speakers Level 2	Point	32.1	
Speakers Level 2	Point	29.1	
Speakers Level 1	Point	28.6	
Speakers Level 1	Point	28.5	
Speakers Level 1	Point	28.5	
Speakers Level 2	Point	28.2	
Speakers Level 2	Point	26.4	
Speakers Level 2	Point	26.0	
Speakers Level 2	Point	24.6	
Speakers Level 2	Point	23.4	
Speakers Level 2	Point	22.4	
Speakers Level 2	Point	20.1	
Speakers Level 2	Point	19.7	
Speakers Level 2	Point	18.6	
Speakers Level 2	Point	17.8	
Speakers Level 1	Point	17.3	
Speakers Level 2	Point	16.5	
Speakers Level 2	Point	15.7	
Speakers Level 2	Point	6.2	
Receiver R4 Ld 44.9 dB(A)			
Speakers Level 2	Point	37.1	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Speakers Level 2	Point	36.8	
Speakers Level 2	Point	34.4	
Speakers Level 2	Point	33.5	
Speakers Level 2	Point	33.0	
Speakers Level 2	Point	32.4	
Speakers Level 2	Point	32.3	
Speakers Level 2	Point	31.2	
Speakers Level 6	Point	28.5	
Speakers Level 5	Point	28.4	
Speakers Level 2	Point	28.4	
Speakers Level 3	Point	28.1	
Speakers Level 6	Point	27.9	
Speakers Level 1	Point	27.8	
Speakers Level 3	Point	27.7	
Speakers Level 3	Point	27.0	
Speakers Level 2	Point	26.3	
Speakers Level 2	Point	25.6	
Speakers Level 3	Point	24.7	
Speakers Level 2	Point	24.1	
Speakers Level 1	Point	23.5	
Speakers Level 3	Point	23.0	
Speakers Level 3	Point	22.9	
Speakers Level 2	Point	22.9	
Speakers Level 3	Point	22.7	
Speakers Level 2	Point	22.6	
Speakers Level 2	Point	21.6	
Speakers Level 5	Point	21.5	
Speakers Level 6	Point	21.0	
Speakers Level 1	Point	20.9	
Speakers Level 2	Point	20.8	
Speakers Level 2	Point	20.3	
Speakers Level 2	Point	20.0	
Speakers Level 1	Point	19.8	
Speakers Level 3	Point	18.9	
Speakers Level 5	Point	17.7	
Speakers Level 5	Point	16.5	
Speakers Level 3	Point	15.5	
Speakers Level 3	Point	15.2	
Speakers Level 3	Point	14.3	
Speakers Level 2	Point	14.2	
Speakers Level 3	Point	13.5	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Speakers Level 1	Point	12.7	
Speakers Level 2	Point	12.5	
Speakers Level 3	Point	12.4	
Speakers Level 1	Point	11.4	
Speakers Level 2	Point	7.4	
Speakers Level 1	Point	7.2	
Speakers Level 1	Point	4.1	
Speakers Level 1	Point	-1.2	
Speakers Level 1	Point	-5.4	
Speakers Level 1	Point	-6.2	
Speakers Level 1	Point	-7.4	
Receiver R5 Ld 57.8 dB(A)			
Speakers Level 2	Point	52.0	
Speakers Level 2	Point	51.2	
Speakers Level 2	Point	47.8	
Speakers Level 2	Point	47.4	
Speakers Level 2	Point	46.8	
Speakers Level 2	Point	43.7	
Speakers Level 2	Point	43.6	
Speakers Level 2	Point	42.9	
Speakers Level 2	Point	41.7	
Speakers Level 2	Point	40.6	
Speakers Level 2	Point	39.9	
Speakers Level 2	Point	38.2	
Speakers Level 2	Point	38.2	
Speakers Level 2	Point	38.1	
Speakers Level 2	Point	37.6	
Speakers Level 2	Point	35.5	
Speakers Level 2	Point	35.1	
Speakers Level 2	Point	35.1	
Speakers Level 3	Point	32.8	
Speakers Level 3	Point	31.0	
Speakers Level 3	Point	30.3	
Speakers Level 3	Point	29.9	
Speakers Level 2	Point	29.1	
Speakers Level 3	Point	29.0	
Speakers Level 3	Point	27.9	
Speakers Level 2	Point	25.9	
Speakers Level 2	Point	23.8	
Speakers Level 3	Point	22.9	
Speakers Level 1	Point	21.2	

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Sunset & Western Contribution level - Speakers (2022)

9

Source	Source type	Leq,d dB(A)	
Speakers Level 3	Point	20.6	
Speakers Level 5	Point	20.6	
Speakers Level 1	Point	20.5	
Speakers Level 3	Point	20.2	
Speakers Level 6	Point	20.0	
Speakers Level 5	Point	19.9	
Speakers Level 3	Point	19.1	
Speakers Level 3	Point	18.9	
Speakers Level 6	Point	18.8	
Speakers Level 6	Point	18.8	
Speakers Level 3	Point	16.3	
Speakers Level 5	Point	15.7	
Speakers Level 5	Point	15.7	
Speakers Level 1	Point	15.3	
Speakers Level 3	Point	13.2	
Speakers Level 1	Point	8.0	
Speakers Level 1	Point	5.1	
Speakers Level 1	Point	3.1	
Speakers Level 1	Point	2.3	
Speakers Level 1	Point	2.2	
Speakers Level 1	Point	1.7	
Speakers Level 1	Point	-8.7	
Speakers Level 1	Point	-9.1	
Speakers Level 1	Point	-9.7	

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Sunset & Western
Source Levels in dB(A) - Parking (2022)

3

Name	Source type	Lw dB(A)	
Parking Northwest	PLot	85.0	
Parking South	PLot	94.7	

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Sunset & Western Contribution level - Parking (2022)

9

Source	Source type	Leq,d dB(A)	
Receiver R1 Ld 46.1 dB(A)			
Parking Northwest	PLot	9.8	
Parking South	PLot	46.1	
Receiver R2 Ld 18.4 dB(A)			
Parking Northwest	PLot	7.0	
Parking South	PLot	18.1	
Receiver R3 Ld 40.8 dB(A)			
Parking Northwest	PLot	36.3	
Parking South	PLot	38.9	
Receiver R4 Ld 38.3 dB(A)			
Parking Northwest	PLot	26.0	
Parking South	PLot	38.0	
Receiver R5 Ld 30.5 dB(A)			
Parking Northwest	PLot	9.5	
Parking South	PLot	30.5	

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**Sunset & Western
Source Levels in dB(A) - Loading (2022)**

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Name	Source type	Lw dB(A)	
Loading Northeast	Point	101.9	
Loading Northeast	Point	101.9	
Loading Southeast	Point	101.9	
Loading Southwest	Point	101.9	
Loading West	Point	101.9	
Loading West	Point	101.9	

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Sunset & Western Contribution level - Loading (2022)

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Source	Source type	Leq,d dB(A)	
Receiver R1 Ld 50.3 dB(A)			
Loading West	Point	36.1	
Loading Southwest	Point	12.5	
Loading Southeast	Point	35.1	
Loading Northeast	Point	46.9	
Loading Northeast	Point	46.5	
Loading West	Point	37.0	
Receiver R2 Ld 34.1 dB(A)			
Loading West	Point	27.4	
Loading Southwest	Point	18.8	
Loading Southeast	Point	21.5	
Loading Northeast	Point	29.0	
Loading Northeast	Point	26.6	
Loading West	Point	27.5	
Receiver R3 Ld 43.8 dB(A)			
Loading West	Point	39.9	
Loading Southwest	Point	25.1	
Loading Southeast	Point	22.5	
Loading Northeast	Point	25.9	
Loading Northeast	Point	25.4	
Loading West	Point	41.1	
Receiver R4 Ld 51.9 dB(A)			
Loading West	Point	48.9	
Loading Southwest	Point	16.0	
Loading Southeast	Point	31.5	
Loading Northeast	Point	8.0	
Loading Northeast	Point	18.0	
Loading West	Point	48.7	
Receiver R5 Ld 55.4 dB(A)			
Loading West	Point	28.4	
Loading Southwest	Point	50.7	
Loading Southeast	Point	53.6	
Loading Northeast	Point	32.8	
Loading Northeast	Point	21.9	
Loading West	Point	28.5	

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