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## **Appendix L-3**

### Outdoor Ambient Sound Survey Location L5



Photographs of and Logged Data from Outdoor Ambient Sound Survey Location L5



0116 - Looking south



0117 - Looking west



0118 - Looking north



0119 - Looking east

(Photographs of and Logged Data from Outdoor Ambient Sound Survey Location L5)

Number	Start Date	Start Time	End Time	Duration	Meas Mode	Input Range	Input Type	SPL Time Weight	LN% Freq Weight	Overload	UnderRange	Sensitivity	LZeq	LCeq	LAeq	LZmax	LCmax	LZmin	LCmin	Lamin	LZE	LCE	LAE	LZpeak	LCpeak	LApeak	1%	2%	5%	8%	10%	25%	50%	90%	95%	99%	
1	2/22/2021	12:26:50 PM	1:00:00 PM	0:33:10	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	82.1	79	74.5	97.6	97.1	96.8	63.2	60.9	48.3	115.1	112	107.5	119.1	119.5	119.4	87.4	83.4	79.3	76.7	75.2	65.8	57.9	52.4	51.6	50.4
2	2/22/2021	1:00:02 PM	2:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	77.7	74.3	66.7	91.7	91.5	90	61.6	58.7	46.2	113.3	109.9	102.3	105.4	105.3	104.1	78.5	76.7	73.1	70.8	69.7	62.3	54.3	49.2	48.6	47.4
3	2/22/2021	2:00:02 PM	3:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	76.4	74.1	67.7	97.3	97	89.4	59.6	57.5	44.9	112	109.7	103.3	109.8	110.4	104.7	79.2	77.6	74.7	72.5	71.3	64.3	54.9	48	47.3	46.2
4	2/22/2021	3:00:02 PM	4:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	74.8	72.6	66.9	94.6	94.4	85.3	57	54.8	41.1	110.4	108.2	102.5	107.8	107.3	106.3	79.1	77.4	74.2	71.8	70.5	63.1	54.1	45.9	44.5	42.7
5	2/22/2021	4:00:02 PM	5:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	75.4	73.1	67.7	96.8	95.2	89.7	56.7	54.3	41.2	111	108.7	103.3	107.7	106.3	103.1	79.5	77.7	74.4	72.2	71	63.2	53.9	45.7	44.4	42.5
6	2/22/2021	5:00:02 PM	6:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	72.3	70.2	65.4	90.8	90.5	86.5	58	55.9	41.7	107.9	105.8	101	104.3	103.8	100.6	77.7	76	72.6	69.8	68.4	59.9	52.2	45.4	44.7	43.5
7	2/22/2021	6:00:02 PM	7:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	71.3	70.4	65.8	90.8	90	85.8	57.6	55.5	41.1	106.9	106	101.4	105.3	105	106	78.1	76.5	73.3	70.5	69	60.1	51.4	44.7	44	42.3
8	2/22/2021	7:00:02 PM	8:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	71.5	70.6	65.2	95.1	94.6	87.6	56.6	55.2	42.9	107.1	106.2	100.8	108	107.1	102.3	77.4	75.1	71.4	69.3	67.8	58.4	51.5	45.5	44.8	43.8
9	2/22/2021	8:00:02 PM	9:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	70.9	70.1	64.7	97.2	96.9	91.4	57.6	55.8	42.1	106.5	105.7	100.3	109.8	110.1	105.7	76.7	74.3	69.8	66.8	64.9	55.6	49.4	44.6	43.9	43.2
10	2/22/2021	9:00:02 PM	10:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	67.9	66.8	61.2	91.4	91.3	83.2	55.4	53.9	40.1	103.5	102.4	96.8	103.6	102.9	99.3	74.4	71.5	67.3	63.4	61.3	52.4	46.8	42.3	41.7	41
11	2/22/2021	10:00:02 PM	11:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	70.5	70.2	65.2	99.1	98.9	92.5	56.1	54.2	40.2	106.1	105.8	100.8	113.4	113.3	109.2	76.6	73	68.1	64.3	61.7	52.7	48.2	42.5	41.8	41.1
12	2/22/2021	11:00:02 PM	12:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	68.5	67.8	61.8	94.3	94.1	89.2	57.3	55.6	43.9	104.1	103.4	97.4	109	109.3	108.9	74	70.6	64.4	60	57.9	52.9	49.8	46.4	45.7	44.8
13	2/23/2021	12:00:02 AM	1:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	63.9	62.6	56.5	81.9	81.7	81.5	58	56.6	43.4	99.5	98.2	92.1	98.2	98.1	96.4	69.2	63.6	57.5	55.5	54.6	51.3	49	46.5	45.9	44.6
14	2/23/2021	1:00:02 AM	2:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	63.7	62.1	54.3	85.6	85.5	78.5	59	57.5	44.9	99.3	97.7	89.9	97.4	97.5	92.4	64.9	59.4	53.9	52.1	51.6	50	48.9	46.9	46.5	45.9
15	2/23/2021	2:00:02 AM	3:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	64.1	62.9	57.9	82.8	82.7	82.3	59.3	57.8	45.3	99.7	98.5	93.5	99.3	99.2	97.9	70.4	63.1	56.2	53.8	53	51	49.8	47.6	47.1	46.3
16	2/23/2021	3:00:02 AM	4:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	68.7	68.1	61.5	97.5	97.3	88.2	60.6	59.3	47.5	104.3	103.7	97.1	112.3	111.8	103.5	74.5	70.9	64.1	60.2	58.8	55.2	53.5	50.9	50.1	48.7
17	2/23/2021	4:00:02 AM	5:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	71.4	70.8	66.4	93	92.7	87.2	63.2	61.9	51.7	107	106.4	102	107	106.9	104.6	79.4	77.2	72.2	69.6	68	60.7	57.1	54.1	53.6	52.9
18	2/23/2021	5:00:02 AM	6:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	73.7	73.2	68.4	97.2	97.1	88.3	64.1	62.9	52.7	109.3	108.8	104	112.1	110.9	105.2	80.4	78.9	75.5	72.9	71.5	63.2	57.5	54.7	54.1	53.5
19	2/23/2021	6:00:02 AM	7:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	73.7	72.8	68.6	92.3	92.2	89.5	66.4	64.8	54.7	109.3	108.4	104.2	107.2	107.4	104.6	80.9	79.2	75.2	72.9	71.5	63.5	58.8	56.3	55.9	55.4
20	2/23/2021	7:00:02 AM	8:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	75	74.3	70	96.8	96.6	90.9	66.4	64.7	53.6	110.6	109.9	105.6	113.4	112.4	107.9	81.9	79.8	76.1	73.5	72.1	64	59	56.1	55.4	54.6
21	2/23/2021	8:00:02 AM	9:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	73	72.3	65.5	100.2	99.9	85.6	61.5	59.5	45.6	108.6	107.9	101.1	108.9	108.6	101.5	78.4	75.8	72.1	69.5	67.8	58.3	53.4	48.4	47.5	46.5
22	2/23/2021	9:00:02 AM	10:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	72.5	71.8	66.9	93.7	93.5	89.7	59.6	56.8	41.3	108.1	107.4	102.5	107.7	107.3	108.3	79.7	77.6	72.9	69.9	68.4	59.9	51.5	46.1	45	43.2
23	2/23/2021	10:00:02 AM	11:00:00 AM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	73.7	73	67	97.9	97.6	87.4	58.9	56.4	40.5	109.3	108.6	102.6	110.3	110	104.7	79.9	77.9	73.8	71	69.5	60.3	52.3	44.5	43.5	41.9
24	2/23/2021	11:00:02 AM	12:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	71.9	70.6	65.2	93.8	91.3	86.2	57.9	55.3	39.3	107.5	106.2	100.8	108.5	105.5	102	77.9	76	72.2	69.7	68.1	58.5	49.4	42	41.2	40.2
25	2/23/2021	12:00:02 PM	1:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	No	No	19.09mV/Pa	72.9	71.7	66.3	93	92.8	84.3	57.8	54.8	40.6	108.5	107.3	101.9	106.4	106.1	103.8	78.4	76.8	73.9	71.5	70.1	61.9	51.8	43.5	42.4	41.2
26	2/23/2021	1:00:02 PM	2:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	74.8	73.4	67.5	95.3	93.5	88.5	57	54.4	40.1	110.4	109	103.1	110	108.8	101.9	79.5	77.6	74.4	72.1	70.9	62.7	51.8	43.4	42.4	41.1
27	2/23/2021	2:00:02 PM	3:00:00 PM	0:59:58	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	76.8	75.1	69.3	103.2	103.1	93.9	58.2	55.4	42	112.4	110.7	104.9	115.9	114.9	117.8	80.7	78.7	75.5	73	71.6	64.5	54.2	45.3	44.3	42.9
28	2/23/2021	3:00:01 PM	3:02:48 PM	0:02:47	Auto	Low	Mic	Slow	dBA	Yes	No	19.09mV/Pa	82.7	82.4	79.3	94.8	94.8	91.5	62.9	58.8	47.6	104.9	104.6	101.5	114.1	114	115.6	89.8	88.9	86	84.2	83.3	78.9	73.3	64.3	62.8	61.4