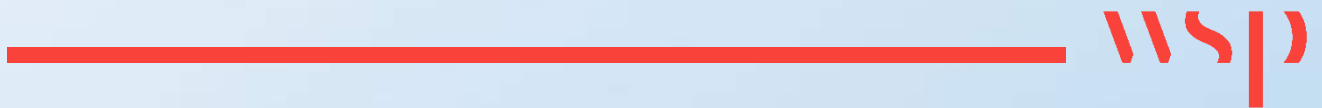


Appendix K

AIR AND NOISE MONITORING SUMMARIES



Real-time Results			
Date	Location	Trigger Value $\mu\text{g}/\text{m}^3$	Dust PM10 $\mu\text{g}/\text{m}^3$ (Avg)
26/07/2021	RP1	190	19.6
	RP2		19.4
	RP3		20.6
27/07/2021	RP1	190	6.6
	RP2		5.9
	RP3		6.4
28/07/2021	RP1	190	5.4
	RP2		4.9
	RP3		5.2
29/07/2021	RP1	190	5.2
	RP2		5.8
	RP3		5.6
30/07/2021	RP1	190	5.8
	RP2		5.8
	RP3		5.7
31/07/2021	RP1	190	6.1
	RP2		5.5
	RP3		6.3
02/08/2021	RP1	190	4
	RP2		4.5
	RP3		4.4
03/08/2021	RP1	190	5.8
	RP2		5.6
	RP3		5.7
04/08/2021	RP1	190	7.8
	RP2		8.3
	RP3		8.6
05/08/2021	RP1	190	7
	RP2		6.5
	RP3		6.8
06/08/2021	RP1	190	4.9
	RP2		4.8
	RP3		5
07/08/2021	RP1	190	6.1
	RP2		6
	RP3		5.8
09/08/2021	RP1	190	4.3
	RP2		4.9
	RP3		6.2
10/08/2021	RP1	190	4.9
	RP2		4.8
	RP3		5
11/08/2021	RP1	190	4
	RP2		4.7
	RP3		5
12/08/2021	RP1	190	3.8
	RP2		4.8
	RP3		5
13/08/2021	RP1	190	10.3
	RP2		12.1
	RP3		11
16/08/2021	RP1	190	23.6
	RP2		22.7
	RP3		13
17/08/2021	RP1	190	3.8
	RP2		4.1
	RP3		5
18/08/2021	RP1	190	3.7
	RP2		1.2
	RP3		6
19/08/2021	RP1	190	10
	RP2		10
	RP3		8
20/08/2021	RP1	190	3.1
	RP2		-
	RP3		4
21/08/2021	RP1	190	4.6
	RP2		-
	RP3		5
23/08/2021	RP1	190	7.6
	RP2		5.2
	RP3		1.14
24/08/2021	RP1	190	8.5
	RP2		5.5
	RP3		19.2

25/08/2021	RP1	190	5.8
	RP2		1.2
	RP3		12.8
26/08/2021	RP1	190	6.7
	RP2		-
	RP3		24.8
27/08/2021	RP1	190	9.6
	RP2		-
	RP3		15.7
28/08/2021	RP1	190	7.4
	RP2		-
	RP3		8.9
30/08/2021	RP1	190	4.1
	RP2		-
	RP3		3.4
31/08/2021	RP1	190	5.6
	RP2		-
	RP3		25.6
01/09/2021	RP1	190	8.2
	RP2		-
	RP3		20.1
02/09/2021	RP1	190	10.8
	RP2		-
	RP3		20.1
03/09/2021	RP1	190	10.3
	RP2		-
	RP3		22.9
04/09/2021	RP1	190	22.8
	RP2		-
	RP3		19.8
06/09/2021	RP1	190	36.6
	RP2		0
	RP3		35.2
07/09/2021	RP1	190	34.8
	RP2		0
	RP3		37.8
08/09/2021	RP1	190	30.8
	RP2		7.7
	RP3		39.5
09/09/2021	RP1	190	12.7
	RP2		10.2
	RP3		9.3
10/09/2021	RP1	190	11.3
	RP2		8.5
	RP3		10.4
11/09/2021	RP1	190	9.1
	RP2		10.4
	RP3		9.2
13/09/2021	RP1	190	13.2
	RP2		5.7
	RP3		11.3
14/09/2021	RP1	190	21.6
	RP2		39.7
	RP3		19.5
15/09/2021	RP1	190	9.3
	RP2		9.4
	RP3		15.3
16/09/2021	RP1	190	16.7
	RP2		13.3
	RP3		16.5
17/09/2021	RP1	190	9.2
	RP2		7.6
	RP3		10.2
18/09/2021	RP1	190	17.8
	RP2		20.8
	RP3		20.5
20/09/2021	RP1	190	-
	RP2		10.6
	RP3		6.4
21/09/2021	RP1	190	9.3
	RP2		12
	RP3		8.3
22/09/2021	RP1	190	-
	RP2		10.7
	RP3		8.6
23/09/2021	RP1	190	-
	RP2		6.3
	RP3		5.4

Date	Unit (Laeq)	NMP1	NMP2	NMP3
Keltrbay Trigger Value	dB	78	78	80
26/07/2021	dB	51.3	46.3	46.8
27/07/2021	dB	52.18	45.39	49.47
28/07/2021	dB	52.74	47.44	49.41
29/07/2021	dB	54.22	51.86	51.88
30/07/2021	dB	52.14	47.66	48.57
31/07/2021	dB	53.02	46.65	48.73
01/08/2021	dB	53.04	47.39	50.22
02/08/2021	dB	50.64	43.87	46.83
04/08/2021	dB	44.62	41.2	48.71
05/08/2021	dB	46.99	45.21	50.3
06/08/2021	dB	51.36	48.77	53.61
07/08/2021	dB	51.14	47.04	47.12
08/08/2021	dB	54.21	47.36	65.2
09/08/2021	dB	54.05	68.8	65.3
10/08/2021	dB	59.9	62.1	63.6
11/08/2021	dB	59.3	62.5	66.7
12/08/2021	dB	61.9	64.5	68.6
13/08/2021	dB	62.5	62.8	66.8
16/08/2021	dB	56.4	57.7	62.4
17/08/2021	dB	63.4	61.6	65.4
18/08/2021	dB	66.5	67.5	69.9
19/08/2021	dB	66.6	68.2	71.5
20/08/2021	dB	62.9	63.5	64.9
21/08/2021	dB	56.2	55.9	59
23/08/2021	dB	62.5	64.5	69.1
24/08/2021	dB	58.8	64	66.1
25/08/2021	dB	63.7	69.8	73.3
26/08/2021	dB	61.8	70.9	66.8
27/08/2021	dB	59.7	63.4	61.4
28/08/2021	dB	52.9	50.6	53.2
30/08/2021	dB	53.3	48.6	52.8
31/08/2021	dB	55.7	56	60.1
01/09/2021	dB	56.1	57.6	60.5
02/09/2021	dB	58.3	59.3	62.9
03/09/2021	dB	59.4	62.1	66.2
04/09/2021	dB	55.1	55.6	59.2
06/09/2021	dB	60.7	76.3	64.7
07/09/2021	dB	60.4	66.7	67.8
08/09/2021	dB	59.2	68.3	65.2
09/09/2021	dB	61.2	66.2	69.2
10/09/2021	dB	59.8	63.3	67
11/09/2021	dB	56.3	55.7	59.9
13/09/2021	dB	60.2	64.7	67.4
14/09/2021	dB	58.3	61.7	66.3
15/09/2021	dB	58.2	62.5	65.6
16/09/2021	dB	58.6	60.9	66
17/09/2021	dB	58.6	61.3	64.1
18/09/2021	dB	56.5	58.2	59.3
20/09/2021	dB	61.3	66.5	68.1
21/09/2021	dB	62.8	70.1	68.1
22/09/2021	dB	60.6	66.6	64.8
23/09/2021	dB	59.9	63.2	64.7