



EPL No:	4865
Entity Name:	Enviroguard Pty Ltd
Site:	50 Quarry Road, Erskine Park NSW
Monitoring Frequency:	Monthly
Link to NSW EPA Register:	<a href="#">Click Here</a>

Published Date	Obtained Date	Sampling Date	Dust Gauge	Exposure time	Funnel Diameter	Total Solids	Insoluble solids	Soluble Solids	Ash	Combustible matter	12 month average	Comments
				days	mm	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	
27-Jan-21	14-Jan-21	Dec-20	D1	29	150	3.9	1.2	2.7	0.9	0.3	1.68	<p>Construction activities in close proximity to certain dust deposition gauges occurred onsite at the time of this sampling.</p> <p>D2, D6 and D8 were moved during this period due to construction activities being undertaken in these locations.</p> <p>D1, D2, D6 and D8 funnels damaged. Funnels D1, D2 and D8 needed new funnels post this monitoring. D6 funnel acceptable for ongoing use.</p> <p>Results for D2 and D8 not likely representative of normal operating conditions due to funnel damage, the dust gauge being moved and construction activities in close proximity to these monitoring locations. For example, D8 was clogged and with evidence that the gauge may have fell over during the monitoring event.</p>
			D2	29	150	7.7	7.6	0.1	6.8	0.8	2.08	
			D4	29	150	4.2	2.8	1.4	1.8	1	3.45	
			D6	29	150	3.7	3.3	0.4	2.6	0.7	1.81	
			D7	29	150	2.2	1.3	0.9	1	0.3	1.76	
			D8	29	150	24.6	23.4	1.2	21.4	2	4.20	
			22-Dec-20	18-Dec-20	Nov-20	D1	32	150	1.7	1.4	0.3	
D2	32	150	3	2.5	0.5	2	0.5	1.54				
D4	32	150	1.8	1.5	0.3	1	0.5	3.41				
D6	32	150	1.8	1.8	<0.1	1.3	0.5	1.67				
D7	32	150	4.6	2	2.6	1.3	0.7	1.76				
D8	32	150	7.3	4.8	2.5	4.1	0.7	2.33				
22-Dec-20	15-Dec-20	Oct-20	D1	31	150	1.8	1.5	0.3	1.1	0.4	1.82	
			D2	31	150	1.6	1.5	0.1	1.2	0.3	1.51	
			D4	31	150	4	1.8	2.2	1.3	0.5	3.56	
			D6	31	150	2.9	1.3	1.6	0.9	0.4	1.77	
			D7	31	150	2.1	1.6	0.5	1.3	0.3	1.80	
			D8	31	150	1.7	1.4	0.3	0.9	0.5	2.15	

22-Dec-20	15-Dec-20	Sep-20	D1	27	150	2.5	1.6	0.9	1.3	0.3	1.86	
			D2	27	150	1.6	1.4	0.2	0.9	0.5	1.62	
			D4	27	150	1.6	1.4	0.2	0.7	0.7	3.69	
			D6	27	150	0.5	1.1	0.4	0.7	0.4	1.94	
			D7	27	150	1.2	1.2	<0.1	0.8	0.4	1.86	
15-Sep-20	14-Sep-20	Aug-20	D8	27	150	1.7	1.6	0.1	0.9	0.7	2.38	
			D1	30	150	0.5	0.5	<0.1	0.4	0.1	1.84	
			D2	30	150	0.5	0.5	<0.1	0.4	0.1	1.58	
			D4	30	150	0.5	0.5	<0.1	0.3	0.2	3.70	
			D6	30	150	3.3	0.7	2.6	0.5	0.2	1.96	
15-Sep-20	14-Sep-20	Jul-20	D7	30	150	0.4	0.4	<0.1	0.3	0.1	1.88	
			D8	30	150	0.6	0.6	<0.1	0.4	0.2	2.38	
			D1	32	150	2.5	0.2	2.3	0.2	<0.1	1.92	
			D2	32	150	1.5	0.2	1.3	0.2	<0.1	1.67	
			D4	32	150	1.4	0.3	1.1	0.3	<0.1	3.84	
Published Date and Obtained Date added to the data file post consultation with the EPA in August 2020.			D6	32	150	0.5	0.4	0.1	0.3	0.1	2.02	
			D7	32	150	2.1	0.3	1.8	0.3	<0.1	2.17	
			D8	32	150	1.4	0.3	1.1	0.3	<0.1	2.40	
			Jun-20	D1	31	150	14	0.4	0.4	0.4	<0.1	1.94
				D2	31	150	9	0.5	<0.1	0.4	0.1	1.68
				D4	31	150	56	2.6	0.4	2.0	0.6	3.88
				D6	31	150	15	0.8	<0.1	0.7	0.1	2.03
				D7	31	150	11	0.5	0.1	0.5	<0.1	2.24
			May-20	D8	31	150	41	1.8	0.4	1.2	0.6	2.42
				D1	31	150	1.4	0.7	0.7	10	0.1	2.01
				D2	31	150	0.5	0.4	0.1	5	0.1	1.73
				D4	31	150	2.3	1.2	1.1	15	0.3	3.93
				D6	31	150	0.8	0.8	<0.1	9	0.3	2.08
			Apr-20	D7	31	150	0.7	0.7	<0.1	9	0.2	2.36
				D8	31	150	1.2	1.2	<0.1	11	0.5	2.48
				D1	31	150	1.2	0.8	0.4	0.5	0.3	2.05
				D2	31	150	1.0	0.6	0.4	0.3	0.3	1.81
				D4	31	150	18.6	18	0.6	16.0	2.0	4.03
			Mar-20	D6	31	150	2.9	0.8	2.1	0.6	0.2	2.12
				D7	31	150	3.5	3.3	0.2	2.9	0.4	2.43
				D8	31	150	2.4	1.7	0.7	1.1	0.6	2.60
				D1	31	150	4.2	1.3	2.9	0.8	0.5	2.03
				D2	31	150	2.9	1.3	1.6	0.9	0.4	1.80
			Feb-20	D4	31	150	5.1	3.8	1.3	2	1.8	2.58
				D6	31	150	3.3	1.4	1.9	0.9	0.5	2.08
				D7	31	150	2.6	1.4	1.2	0.9	0.5	2.19
				D8	31	150	4.6	1.7	2.9	1.1	0.6	2.55
				D1	31	150	2.2	1.9	0.3	1.5	0.2	2.03
			Jan-20	D2	31	150	2	1.4	0.6	1.2	0.2	1.96
				D4	31	150	1.9	1.8	0.1	1.4	0.4	2.59
				D6	31	150	2	1.7	0.3	1.4	0.3	2.19
				D7	31	150	4	3.3	0.7	2.6	0.7	2.33
				D8	31	150	3.2	1.8	1.4	1.2	0.6	2.82
			Dec-19	D1	25	150	10.8	9.3	1.5	7.1	2.2	2.02
				D2	25	150	9.6	7.7	1.9	6.5	1.2	2.01
				D4	25	150	7.5	6.5	1	5.3	1.2	2.65
				D6	25	150	8.8	8.7	0.1	7.5	1.2	2.24
				D7	25	150	6.1	5.8	0.3	5	0.8	2.21
			Nov-19	D8	25	150	14	11	3	8.6	2.4	2.98
				D1	32	150	1.7	1.5	0.2	1.2	0.3	1.41
				D2	32	150	1.2	1.2	<0.1	1	0.2	1.51
				D4	32	150	4.6	2.3	2.3	1.9	0.4	2.29
				D6	32	150	1.7	1.6	0.1	1.3	0.3	1.68
			Nov-19	D7	32	150	3.4	1.3	2.1	1.1	0.2	2.01
				D8	32	150	3.4	1.0	2.4	0.6	0.4	2.42
				D1	34	150	3.1	2.8	0.3	2.5	0.3	1.37
				D2	34	150	2.1	2.1	<0.1	1.9	0.2	1.53
				D4	34	150	3.7	3.3	0.4	2.9	0.4	2.24
Nov-19	D6	34	150	3.3	3.0	0.3	2.6	0.4	1.68			
	D7	34	150	2.7	2.5	0.2	2.4	0.1	2.06			
	D8	34	150	2.7	2.6	0.1	1.9	0.7	2.39			

Published Date and Obtained Date added to the data file post consultation with the EPA in August 2020.

Oct-19	D1	29	150	1.5	1.3	0.2	1.1	0.2	1.32
	D2	29	150	2.6	2.1	0.5	1.7	0.4	1.46
	D4	29	150	2.9	2.6	0.3	2.1	0.5	2.03
	D6	29	150	2.6	2.3	0.3	1.8	0.5	1.53
	D7	29	150	1.6	1.6	<0.1	1.4	0.2	2.92
	D8	29	150	3.5	3.2	0.3	1.7	1.5	2.33
Sep-19	D1	28	150	3.6	1.4	2.2	1.1	0.3	1.28
	D2	28	150	2.3	1	1.3	0.7	0.3	1.33
	D4	28	150	2.7	1.5	1.2	1.3	0.2	2.02
	D6	28	150	2.3	1.3	1	1	0.3	1.42
	D7	28	150	2.7	1.5	1.2	1.1	0.4	2.85
	D8	28	150	4.1	1.6	2.5	1	0.6	2.18
Aug-19	D1	34	150	2.7	1.4	1.3	1.2	0.2	1.28
	D2	34	150	3.4	1.5	1.9	1.2	0.3	1.33
	D4	34	150	4.4	2.2	2.2	1.9	0.3	2.08
	D6	34	150	3.6	1.4	2.2	1	0.4	1.44
	D7	34	150	5.5	3.8	1.7	3.3	0.5	2.85
	D8	34	150	2.7	0.9	1.8	0.5	0.4	2.14
Jul-19	D1	32	150	1.6	0.5	0.5	0.4	0.1	1.28
	D2	32	150	2.6	0.4	0.4	0.3	0.1	1.33
	D4	32	150	0.9	0.8	0.8	0.6	0.2	2.28
	D6	32	150	1.7	0.5	0.5	0.4	0.1	1.63
	D7	32	150	0.8	1.2	1.2	0.9	0.3	2.72
	D8	32	150	1.0	0.5	1.0	0.3	0.2	2.30
Jun-19	D1	28	150	2.3	1.2	1.1	0.9	0.3	1.24
	D2	28	150	1.1	1	0.1	0.7	0.3	1.30
	D4	28	150	4.6	3.1	1.5	2.7	0.4	2.21
	D6	28	150	1.7	1.5	0.2	1.2	0.3	1.58
	D7	28	150	2.6	1.9	0.7	1.7	0.2	2.62
	D8	28	150	3.6	2.6	1.0	1.6	1	2.26
May-19	D1	31	150	1.3	1.2	0.1	0.9	0.3	1.14
	D2	31	150	1.4	1.4	<0.1	0.8	0.6	1.22
	D4	31	150	2.6	2.5	0.1	2.1	0.4	1.95
	D6	31	150	1.4	1.2	0.2	0.9	0.3	1.46
	D7	31	150	3.9	1.5	2.4	1.2	0.3	2.46
	D8	31	150	5.0	2.6	2.4	1.4	1.2	2.04
Apr-19	D1	33	150	2.6	0.5	2.1	0.3	0.2	1.04
	D2	33	150	1.9	0.5	2.1	0.6	0.2	1.10
	D4	33	150	1.0	0.6	0.4	0.5	0.1	1.74
	D6	33	150	1.1	0.3	0.8	0.3	<0.1	1.36
	D7	33	150	3.0	0.5	2.5	0.5	<0.1	2.33
	D8	33	150	1.1	1.1	<0.1	0.7	0.4	1.83
Mar-19	D1	29	150	1.7	1.3	0.4	0.9	0.4	1.12
	D2	29	150	3.0	2.2	0.8	1.5	0.7	1.11
	D4	29	150	3.2	2	1.2	1.8	0.2	1.88
	D6	29	150	2.7	1.6	1.1	1.3	0.3	1.44
	D7	29	150	3.9	1.9	2	1.5	0.4	2.41
	D8	29	150	5.7	3.0	2.7	2	1	1.81
Feb-19	D1	31	150	-	-	-	-	-	1.12
	D2	31	150	1.2	1	0.2	0.8	0.2	1.03
	D4	31	150	4.5	1.9	2.6	1.6	0.3	1.88
	D6	31	150	3.7	1.2	2.5	0.6	0.6	1.42
	D7	31	150	5.4	1.2	4.2	0.8	0.4	2.77
	D8	31	150	2.6	1.9	0.7	1.2	0.7	1.68
Jan-19	D1	27	150	3.9	1.8	2.1	1.4	0.4	1.53
	D2	27	150	3.4	2	1.4	1.8	0.2	1.14
	D4	27	150	4.6	2.5	2.1	2.2	0.3	2.10
	D6	27	150	5.0	2.3	2.7	1.9	0.4	1.64
	D7	27	150	5.0	1.8	3.2	1.5	0.3	3.94
	D8	27	150	5.9	3.7	2.2	2.7	1	1.82
Dec-18	D1	36	150	2.0	2.0	<0.1	1.5	0.5	1.38
	D2	36	150	1.8	1.7	0.1	1.2	0.5	0.98
	D4	36	150	2.3	2.2	0.1	1.7	0.5	1.89
	D6	36	150	2.3	1.9	0.4	1.6	0.3	1.45
	D7	36	150	3.8	3.4	0.4	2.8	0.6	3.79
	D8	36	150	4.4	4.3	0.1	2.3	2	1.51

Published Date and Obtained Date added to the data file post consultation with the EPA in August 2020.

Nov-18	D1	32	150	3.4	1.0	2.4	0.9	0.1	1.28	
	D2	32	150	1.5	1.4	0.1	1.1	0.3	0.92	
	D4	32	150	4.1	1.7	2.4	1.4	0.3	1.89	
	D6	32	150	3.6	1.6	2	1.2	0.4	1.40	
	D7	32	150	1.9	1.9	<0.1	1.6	0.3	3.69	
	D8	32	150	3.1	0.7	2.4	0.5	0.2	1.35	
	Oct-18	D1	29	150	6.6	2.2	4.4	1.5	0.7	1.19
		D2	29	150	2.7	1.3	1.4	0.9	0.4	0.80
D4		29	150	4.2	0.8	3.4	0.7	0.1	1.75	
D6		29	150	1.4	1.2	0.2	1	0.2	1.27	
D7		29	150	18.2	12.8	5.4	11.6	1.2	3.53	
D8		29	150	2.8	1.8	1.0	0.6	1.2	1.29	
Sep-18		D1	31	150	1.0	0.9	0.1	0.8	0.1	1.14
		D2	31	150	0.7	0.5	0.2	0.5	<0.1	0.92
	D4	31	150	2.8	2.4	0.4	2.1	0.3	2.43	
	D6	31	150	1.7	1.0	0.7	0.9	0.1	1.53	
	D7	31	150	1.5	0.8	0.7	0.7	0.1	2.63	
	D8	31	150	2.4	1.4	1.0	0.9	0.5	1.41	
	Aug-18	D1	31	150	3.9	1.4	2.5	1.1	0.3	1.07
		D2	31	150	1.1	1.1	<0.1	0.8	0.3	0.88
D4		31	150	2.5	2.2	0.3	1.9	0.3	2.23	
D6		31	150	2.3	1.6	0.7	1.3	0.3	1.45	
D7		31	150	3.8	1.5	2.3	1.4	0.1	2.56	
D8		31	150	3.5	1.2	2.3	0.5	0.7	1.29	
Jul-18		D1	32	150	2.7	0.3	2.4	0.3	<0.1	1.03
		D2	32	150	2.0	0.2	1.8	0.2	<0.1	0.88
	D4	32	150	0.9	0.7	0.2	0.5	0.2	2.38	
	D6	32	150	3.2	1.3	1.9	0.9	0.4	1.47	
	D7	32	150	1.4	0.3	1.1	0.2	0.1	2.56	
	D8	32	150	2.8	0.6	2.2	0.4	0.2	1.30	
	Jun-18	D1	33	150	0.5	0.5	<0.1	0.3	0.2	1.14
		D2	33	150	1.6	0.9	0.7	0.6	0.3	0.93
D4		33	150	2.5	2.3	0.2	2.0	0.3	2.77	
D6		33	150	1.5	1.3	0.2	1.1	0.2	1.49	
D7		33	150	4.3	1.3	3	1.1	0.2	2.62	
D8		33	150	4.1	1.5	2.6	1.2	0.3	1.31	
May-18		D1	32	150	1.1	0.6	0.5	0.4	0.2	1.17
		D2	32	150	2.5	0.4	2.1	0.4	<0.1	0.88
	D4	32	150	4.1	1.6	2.5	1.4	0.2	3.04	
	D6	32	150	1.5	1.0	0.5	0.8	0.2	1.49	
	D7	32	150	3.4	0.6	2.8	0.5	0.1	2.56	
	D8	32	150	1.7	0.7	1	0.6	0.1	1.37	
	Apr-18	D1	29	150	1.5	1.4	0.1	1.2	0.2	1.20
		D2	29	150	0.7	0.6	0.1	0.5	0.1	0.91
D4		29	150	2.3	2.2	0.1	1.8	0.4	3.03	
D6		29	150	1.3	1.3	<0.1	1.1	0.2	1.53	
D7		29	150	1.5	1.4	0.1	1.3	0.1	2.56	
D8		29	150	1.1	0.9	0.2	0.8	0.1	1.37	
Mar-18		D1	29	150	2.4	1.3	1.1	1.1	0.2	1.24
		D2	29	150	3.1	1.2	1.9	0.7	0.5	0.90
	D4	29	150	3.1	2.1	1.0	1.9	0.2	2.91	
	D6	29	150	2.6	1.3	1.3	1.2	0.1	4.69	
	D7	29	150	6.4	6.2	0.2	5.4	0.8	2.62	
	D8	29	150	3.1	1.5	1.6	0.3	0.2	1.52	