



EPL No:	4865
Entity Name:	Enviroguard Pty Ltd
Site:	50 Quarry Road, Erskine Park NSW
Monitoring Frequency:	Monthly
Link to NSW EPA Register:	Click Here

Published Date	Obtained Date	Sampling Date	Dust Gauge	Exposure time	Funnel Diameter	Total Solids	Insoluble solids	Soluble Solids	Ash	Combustible matter	12 month average - Insoluble solids	Comments
				days	mm	g m ⁻² month ⁻¹	g m ⁻² month ⁻¹	g m ⁻² month ⁻¹	g m ⁻² month ⁻¹	g m ⁻² month ⁻¹	g m ⁻² month ⁻¹	
EPL Criteria							4					
18-Jan-21	14-Jan-22	Dec-21	D1	38	150	1.9	1.0	0.9	0.8	0.2	1.13	
			D2	38	150	2.2	1.3	0.9	0.9	0.4	2.42	
			D4	38	150	2.4	1.6	0.8	1.1	0.5	1.52	
			D6	38	150	2.7	2.5	0.2	1.8	0.7	1.87	
			D7	38	150	3.3	2.2	1.1	1.6	0.6	1.67	
			D8	38	150	2.1	1.3	0.8	1.0	0.3	0.82	
	21-Dec-21	Nov-21	D1	31	150	3	0.6	2.4	0.6	0.1	1.15	
			D2	31	150	5.2	3.3	1.9	3.0	0.3	2.94	
			D4	31	150	6.4	5.3	1.1	3.9	1.4	1.62	
			D6	31	150	3.7	1.9	1.8	1.5	0.4	1.93	
			D7	31	150	5.9	3.3	2.6	2.9	0.4	1.59	
			D8	31	150	3.5	0.9	2.6	0.8	0.1	2.66	
	11-Nov-21	Oct-21	D1	30	150	2.7	2.2	0.5	1.7	0.5	1.22	
			D2	30	150	3.6	3	0.6	2.5	0.5	2.88	
			D4	30	150	2.9	1.9	1	1.6	0.3	1.30	
			D6	30	150	4.5	3.6	0.9	2.8	0.8	1.93	
			D7	30	150	4.8	3.9	0.9	3.5	0.4	1.48	
			D8	30	150	2.8	2.1	0.7	1.5	0.6	2.98	
	14-Oct-21	Sep-21	D1	31	150	0.7	0.7	<0.1	0.5	0.2	1.16	
			D2	31	150	8.4	8.4	<0.1	7.9	0.5	2.75	
			D4	31	150	0.9	0.9	<0.1	0.7	0.2	1.29	
			D6	31	150	2.1	2.1	<0.1	1.6	0.5	1.73	
			D7	31	150	2.6	2.1	0.5	2	0.1	1.29	
			D8	31	150	2.6	0.7	1.9	0.5	0.2	2.93	
8-Sep-21	6-Sep-21	Aug-21	D1	31	150	1.9	1.6	0.3	1.3	0.3	1.23	Construction activities in close proximity to certain dust deposition gauges occurred onsite at the time of this sampling.
			D2	31	150	5.2	5	0.2	4.4	0.6	2.17	
			D4	31	150	1.4	1	0.4	0.7	0.3	1.33	
			D6	31	150	1.6	1.5	0.1	1	0.5	1.65	
			D7	31	150	0.7	1	<0.1	0.7	0.3	1.22	
			D8	31	150	0.8	0.8	<0.1	0.6	0.2	3.00	
		Jul-21	D1	31	150	0.5	0.5	<0.1	0.4	0.1	1.10	Construction activities in close proximity to certain dust deposition gauges occurred onsite at the time of this sampling. D2 data unable to be collected and analysed due to the onsite works.
			D2	31	150	-	-	-	-	-	1.75	
			D4	31	150	0.6	0.6	<0.1	0.4	0.2	1.25	
			D6	31	150	3.3	0.7	2.6	0.4	0.3	1.53	
			D7	31	150	0.3	0.5	<0.1	0.3	0.3	1.13	
			D8	31	150	0.5	0.5	<0.1	0.3	0.2	2.93	
		Jun-21	D1	32	150	1.2	0.9	0.3	0.9	<0.1	1.06	Construction activities in close proximity to certain dust deposition gauges occurred onsite at the time of this sampling. D6 data unable to be collected and analysed due to the onsite works.
			D2	32	150	4.1	3.3	0.8	2.5	0.8	1.75	
			D4	32	150	0.9	0.7	0.2	0.6	0.1	1.20	
			D6	32	150	-	-	-	-	-	1.47	
			D7	32	150	0.6	0.6	<0.1	0.6	0.2	1.09	
			D8	32	150	0.9	0.7	<0.1	0.7	<0.1	2.89	
D1	28	150	2.3	1.4	0.9	1.3	0.1	1.02	Construction activities in close proximity to certain dust deposition gauges occurred onsite			
	D2	28	150	-	-	-	-	-		1.52		

		May-21	D4	28	150	2.1	1.5	0.6	1.1	0.4	1.36	Certain dust deposition gauges occurred onsite at the time of this sampling. D2 & D7 data unable to be collected and analysed due to the onsite works.
			D6	28	150	2.3	1.3	1	1.1	0.2	1.53	
			D7	28	150	-	-	-	-	-	1.08	
			D8	28	150	1.9	0.8	<0.1	0.5	0.3	2.98	
		Apr-21	D1	30	150	0.5	0.5	<0.1	0.4	0.1	0.96	Construction activities in close proximity to certain dust deposition gauges occurred onsite at the time of this sampling.
			D2	N/A	150	-	-	-	-	-	1.55	
			D4	30	150	1.2	0.8	0.4	0.7	0.1	1.33	D2 and D8 unable to be accessed due to the onsite construction / excavation works. D8 results not applicable, as exposure period was too long (as a result of access issue).
			D6	30	150	2.6	2.3	0.3	1.9	0.4	1.49	
			D7	N/A	150	-	-	-	-	-	1.14	D7 damaged and results not applicable. Damage rectified.
			D8	N/A	150	-	-	-	-	-	3.02	

22-Dec-20	18-Dec-20	Nov-20	D1	32	150	1.7	1.4	0.3	1	0.4	1.70	<p>Construction activities in close proximity to certain dust deposition gauges occurred onsite at the time of this sampling.</p> <p>Certain dust gauges were required to be moved temporarily during this period and damage to D6 and D8 occurred.</p> <p>Results for D8 not likely representative of normal operating conditions due to funnel damage, dust deposition gauge being moved and construction activities in close proximity to this monitoring location.</p>
			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	
			D8	27	150	1.7	1.6	0.1	0.9	0.7	2.38	
15-Sep-20	14-Sep-20	Aug-20	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	
			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	
15-Sep-20	14-Sep-20	Jul-20	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	
			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	

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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

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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	