

Pollutant Monitoring Results - Dust



EPL No:	4865
Entity Name:	Enviroguard Pty Ltd
Site:	4 Quarry Road, Erskine Park NSW
Monitoring Frequency:	Quarterly
Link to NSW EPA Register:	Click Here

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	Ash Content	Ash Content (mg)	Combustible Matter	Combustible Matter (mg)	Total Soluble Matter	Total Soluble Matter (mg)	Total Insoluble Matter	Total Insoluble Matter (mg)	Total Solids	Total Solids (mg)	Comments	
	g / m ² . Month	mg	g / m ² . Month	mg	g / m ² . Month	mg	g / m ² . Month	mg	g / m ² . Month	mg		
EPL Criteria												
D1 (EPA ID 3)	30-Oct-23	0.7	13	0.2	4	1.9	35	0.9	17	2.8	52	
	30-Nov-23	2.6	48	0.3	5	<0.1	<2	2.9	53	2.9	53	
	02-Jan-24	1.2	23	0.4	8	0.1	2	1.6	31	1.7	33	
	30-Jan-24	0.5	8	0.1	2	0.1	2	0.6	10	0.7	12	
	28-Feb-24	0.5	9	0.3	5	0.3	5	0.8	14	1.1	19	
	27-Mar-24	0.5	9	0.3	4	3	50	0.8	13	3.8	60	
	26-Apr-24	0.3	5	0.2	3	<0.1	<2	0.5	8	0.5	8	
	24-May-24	0.4	6	0.1	2	0.8	14	0.5	8	1.3	22	
	24-Jun-24	0.3	6	0.2	3	2.7	50	0.5	9	3.2	59	
	25-Jul-24	0.3	5	0.1	2	0.3	5	0.4	7	0.7	12	
	Sample date pending											
	Number of Samples Required	12	12	12	12	12	12	12	12	12	12	
	Number of Samples Collected	12	12	12	12	12	12	12	12	12	12	
	Min	0.3	5	0.1	2	0.1	2	0.4	7	0.5	8	
	Max	2.6	48	0.4	8	3	50	2.9	53	3.8	60	
	Avg	0.73	13.20	0.22	3.80	1.15	20.38	0.95	17.00	1.87	33.00	
	D2 (EPA ID 4)	30-Oct-23	0.6	11	0.2	4	0.2	3	0.8	15	1	18
30-Nov-23		1.4	26	0.1	2	<0.1	<2	1.5	28	1.5	28	
02-Jan-24		1	20	0.3	5	<0.1	<2	1.3	25	1.3	25	
30-Jan-24		0.4	7	0.1	<2	1.9	32	0.5	8	2.4	40	
28-Feb-24		1	17	0.3	6	<0.1	<2	1.3	23	1.3	23	
27-Mar-24		0.7	11	0.2	4	3	49	0.9	15	3.9	64	
26-Apr-24		0.2	3	0.1	3	0.4	8	0.3	6	0.7	14	
24-May-24		0.4	7	<0.1	<2	0.2	3	0.4	7	0.6	10	
24-Jun-24		0.4	7	0.1	2	2.6	47	0.5	9	3.1	56	
25-Jul-24		0.5	10	0.2	3	<0.1	<2	0.7	13	0.7	12	
Sample date pending												
Number of Samples Required		12	12	12	12	12	12	12	12	12	12	
Number of Samples Collected		12	12	12	12	12	12	12	12	12	12	
Min		0.2	3	0.1	2	0.2	3	0.3	6	0.6	10	
Max		1.4	26	0.3	6	3	49	1.5	28	3.9	64	
Avg		0.66	11.90	0.18	3.63	1.38	23.67	0.82	14.90	1.65	29.00	
D4 (EPA ID 6)		30-Oct-23	1.2	22	0.3	5	0.6	11	1.5	27	2.1	38
	30-Nov-23	0.9	17	0.3	5	0.3	6	1.2	22	1.2	22	
	02-Jan-24	1.5	29	0.7	14	<0.1	<2	2.2	43	2.2	43	
	30-Jan-24	0.6	10	0.1	<2	2	34	0.7	11	2.7	45	
	28-Feb-24	0.9	15	0.4	7	2.9	49	1.3	22	4.2	71	
	27-Mar-24	0.7	12	0.3	4	<0.1	<2	1	16	1	16	
	26-Apr-24	0.6	11	0.2	3	1.6	27	0.8	14	2.4	41	
	24-May-24	0.9	15	0.2	3	1.7	28	1.1	18	2.8	46	
	24-Jun-24	0.6	11	0.2	4	2.4	44	0.8	15	3.2	59	
	25-Jul-24	0.1	<2	0.3	6	0.2	3	0.4	7	0.6	10	
	Sample date pending											
	Number of Samples Required	12	12	12	12	12	12	12	12	12	12	
	Number of Samples Collected	12	12	12	12	12	12	12	12	12	12	
	Min	0.1	10	0.1	3	0.2	3	0.4	7	0.6	10	
	Max	1.5	29	0.7	14	2.9	49	2.2	43	4.2	71	
	Avg	0.80	15.78	0.30	5.67	1.46	25.25	1.10	19.50	2.24	39.10	
	30-Oct-23	1.6	30	0.4	7	0.1	3	2	37	2.1	40	
30-Nov-23	1.1	20	0.2	4	0.6	11	1.3	24	1.3	24		

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	g / m ² . Month	mg	g / m ² . Month	mg	g / m ² . Month	mg	g / m ² . Month	mg	g / m ² . Month	mg			
D6 (EPA ID 8)	02-Jan-24	0.6	12	0.2	4	0.9	17	0.8	16	1.7	33	See comment for D1	
	30-Jan-24	0.8	14	0.1	<2	2.9	49	0.9	15	3.8	64		
	28-Feb-24	0.9	15	0.4	7	2.2	37	1.3	22	3.5	59		
	27-Mar-24	0.8	14	0.4	6	<0.1	<2	1.2	20	1.2	20		
	26-Apr-24	0.3	4	0.1	3	0.7	10	0.4	6	0.6	8		
	24-May-24	0.5	9	1.4	22	0.8	14	1.9	31	2.7	45		
	24-Jun-24	0.8	15	0.4	7	0.2	4	1.2	22	1.4	26		
	25-Jul-24	0.4	7	0.2	4	0.5	9	0.6	11	1.1	20		
	Sample date pending												
	Sample date pending												
	Number of Samples Required	12	12	12	12	12	12	12	12	12	12		
	Number of Samples Collected	12	12	12	12	12	12	12	12	12	12		
	Min	0.3	4	0.1	3	0.1	3	0.4	6	0.6	8		
	Max	1.6	30	1.4	22	2.9	49	2	37	3.8	64		
Avg	0.78	14.00	0.38	7.11	0.99	17.11	1.16	20.40	1.94	33.90			
D7 (EPA ID 7)	30-Oct-23	0.8	14	0.2	5	0.6	11	1	19	1.6	30	See comment for D1	
	30-Nov-23	0.7	12	<0.1	<2	0.6	11	0.7	13	1.3	24		
	02-Jan-24	0.6	12	0.2	3	0.8	16	0.8	15	1.6	31		
	30-Jan-24	0.7	12	<0.1	<2	0.7	11	0.7	12	1.4	23		
	28-Feb-24	0.5	8	0.3	5	2.6	25	0.8	13	3.4	58		
	27-Mar-24	0.6	10	0.2	4	2.9	48	0.8	14	3.7	62		
	26-Apr-24	0.6	10	0.1	3	1.7	30	0.7	13	2.4	43		
	24-May-24	0.8	14	0.1	<2	1.5	25	0.9	15	2.4	40		
	24-Jun-24	2.2	41	0.9	15	2.6	48	3.1	56	5.7	104		
	25-Jul-24	8.1	147	0.8	16	2.7	48	8.9	163	11.6	211		
	Sample date pending												
	Sample date pending												
	Number of Samples Required	12	12	12	12	12	12	12	12	12	12		
	Number of Samples Collected	12	12	12	12	12	12	12	12	12	12		
Min	0.5	8	0.1	3	0.6	11	0.7	12	1.3	23			
Max	8.1	147	0.9	16	2.9	48	8.9	163	11.6	211			
Avg	1.56	28.00	0.35	7.29	1.67	27.30	1.84	33.30	3.51	62.60			
D8 (EPA ID 5)	30-Oct-23	0.7	13	0.5	9	0.9	16	1.2	22	2.1	38	See comment for D1	
	30-Nov-23	0.7	13	<0.1	<2	1	17	0.7	12	1.7	29		
	02-Jan-24	0.5	10	0.3	5	0.7	13	0.8	15	1.5	28		
	30-Jan-24	0.4	7	<0.1	<2	1.9	31	0.4	7	2.3	38		
	28-Feb-24	0.8	13	0.5	10	2.8	48	1.3	23	4.1	71		
	27-Mar-24	0.6	10	0.1	2	0.5	8	0.7	12	1.2	20		
	26-Apr-24	0.3	5	<0.1	<2	1.5	26	0.3	6	1.8	32		
	24-May-24	0.5	8	0.2	4	1.7	28	0.7	12	2.4	40		
	24-Jun-24	0.7	13	0.1	2	2.7	50	0.8	15	3.5	65		
	25-Jul-24	0.4	8	0.1	2	1	18	0.5	10	1.5	28		
	Sample date pending												
	Sample date pending												
	Number of Samples Required	12	12	12	12	12	12	12	12	12	12		
	Number of Samples Collected	12	12	12	12	12	12	12	12	12	12		
Min	0.3	5	0.1	2	0.5	8	0.3	6	1.2	20			
Max	0.8	13	0.5	10	2.8	50	1.3	23	4.1	71			
Avg	0.56	10.00	0.26	4.86	1.47	25.50	0.74	13.40	2.21	38.90			