

Erskine Park Landfill EPL4865

Link to Environment Protection Licence:

 $\frac{http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32538\&SYSUID=1\&LICID=4865}{ID=4865}$

May 2014 Dust Deposition Results

Date for testing: 14 May 2014

Date results received: 1 August 2014

Monthly Test Round

Gauge ID	Exposure Period	Funnel Diameter	Total Solids	Insoluble Solids	Soluble Matter	Ash Content	Combustible Matter	12 month average insoluble solids	Comments
Units	Days	mm	g m ⁻² month ⁻¹						
D1	30	150	0.7	0.5	0.2	0.3	0.2	0.78	Few insects and slight sand/grit. Approximately 20mm rainwater.
D2	30	150	0.6	0.5	0.1	0.2	0.3	0.71	Few insects, slight organic detritus and slight sand and grit. Approximately 20mm rainwater.
D4	30	150	1.2	1.1	0.1	0.7	0.4	1.28	Some algal growth (possibly bacterial or fungal), few insects, slight organic detritus and slight sand/grit. Approximately 20mm rainwater.
D6	30	150	1.1	1.0	0.1	0.5	0.5	1.32	Few insects, slight organic detritus, slight sand/grit. Approximately 20mm rainwater.
D7	30	150	1.1	0.8	0.3	0.5	0.3	1.00	Few insects, slight organic detritus and some sand/grit. Approximately 20mm rainwater.
D8	30	150	0.8	0.8	<0.1	0.5	0.3	0.83	Some algal growth (possibly bacterial or fungal), some bird



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Units	Days	mm	g m ⁻² month ⁻¹						
									droppings only on funnel, heavy organic detritus, few insects and little sand or grit. Approximately 20mm rainwater.