

Erskine Park Landfill EPL4865

Link to Environment Protection Licence:

<http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31385&SYSU ID=1&LICID=4865>
December 2012 Dust Deposition Results

Date for testing: 20 December 2012

Date results received: 30 April 2013

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	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	
D1	31	150	2.4	2.1	0.3	1.6	0.5	1.34	Some organic detritus, few insects with some grit and approximately 40mm rainwater.
D2	31	150	1	0.9	0.1	0.7	0.2	0.81	Very few organic detritus and insects with some grit approximately 50mm rainwater.
D4	31	150	4.9	4.6	0.3	1	3.6	1.48	Several organic detritus and insects with some grit and approximately 40mm rainwater.
D6	31	150	2.5	1.9	0.6	1.5	0.4	1.44	Several organic detritus and insects with some grit and approximately 50mm rainwater.
D7	31	150	1.4	1.4	<0.1	1.1	0.3	2.20	Numerous organic detritus and insects with some grit and approximately 60mm rainwater.

D8	Units	Gauge ID
31	Days	Exposure Period
150	mm	Funnel Diameter
0.9	g m ⁻² month ⁻¹	Total Solids
0.8	g m ⁻² month ⁻¹	Insoluble Solids
0.1	g m ⁻² month ⁻¹	Soluble Matter
0.7	g m ⁻² month ⁻¹	Ash Content
0.1	g m ⁻² month ⁻¹	Combustible Matter
1.32	g m ⁻² month ⁻¹	12 month average insoluble solids
Few organic detritus and insects with some grit approximately 50mm rainwater.	Comments	