

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>

September 2013 Dust Deposition Results

Date for testing: 24 September 2013

Date results received: 23 October 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	32	150	1.2	0.8	0.4	0.5	0.3	0.88	Numerous insects visible with slight grit and approximately 30mm rainwater.
D2	32	150	1.1	0.7	0.4	0.5	0.2	0.69	Numerous insects visible with slight grit and approximately 40mm rainwater.
D4	32	150	2.1	1.5	0.6	1.2	0.3	1.57	Numerous insects visible with some detritus and slight grit. Approximately 40mm rainwater.
D6	32	150	1.4	1.0	0.4	0.7	0.3	1.35	Numerous insects with slight grit and approximately 40mm rainwater.
D7	32	150	4.4	1.0	3.4	0.7	0.3	8.63	Numerous insects visible with some detritus and slight grit. Approximately 90mm rainwater.

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	
D8	32	150	1.7	1.0	0.7	0.7	0.3	0.93	Numerous insects with slight grit and approximately 40mm rainwater.