

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

August 2013 Dust Deposition Results

Date for testing: 22 August 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	ww	g m ⁻² month ⁻¹	g m²² month¹¹	g m ⁻² month ⁻¹				
D1	32	150	0.6	0.5	0.1	0.1	0.4	1.00	Few small insects visible with very slight grit and approximately 20mm rainwater.
D2	32	150	0.6	0.6	<0.1	0.5	0.1	0.73	Few small insects visible and slight grit with approximately 20mm rainwater. Bird droppings noted on outside of funnel.
D4	32	150	1.2	1.1	0.1	1.0	0.1	1.53	Few small insects visible and moderate grit with approximately 30mm rainwater.
D6	32	150	0.7	0.7	<0.1	0.6	0.1	1.34	Few small insects with slight to moderate grit and approximately 30mm rainwater.
D7	32	150	0.5	0.4	0.1	0.1	0.3	8.62	Few small insects with organic detritus noted. Slight to moderate grit. Approximately 40mm



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Units	Days	ww	g m ⁻² month ⁻¹						
									rainwater.
D8	32	150	0.4	0.3	0.1	0.3	<0.1	0.91	Few small insects, very slight grit and approximately 20mm rainwater. Bird droppings noted on inside of funnel.