

**Erskine Park Landfill EPL4865**

Link to Environment Protection Licence:

<http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32538&SYSUID=1&LICID=4865>

**October 2013 Dust Deposition Results**

Date for testing: 25 October 2013

Date results received: 5 December 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 <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	
D1	31	150	1.3	1	0.3	0.9	0.1	0.94	Numerous small insects visible with slight grit. Approximately 20mm rainwater.
D2	31	150	1.4	1	0.4	0.9	0.1	0.68	Numerous small insects visible with some grit, organic detritus. Approximately 20mm rainwater.
D4	31	150	2.4	2	0.4	1.8	0.2	1.62	Numerous small insects visible with moderate grit and some organic detritus. Approximately 20mm rainwater. Bird droppings noted on outside of funnel.
D6	31	150	2.0	1.7	0.3	1.4	0.3	1.39	Numerous small insects visible with moderate grit and some organic detritus. Approximately 20mm rainwater.
D7	31	150	1.1	0.8	0.3	0.7	0.1	8.64	Numerous small insects visible with some grit. Approximately 20mm rainwater.

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Units	Days	mm	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	g m <sup>-2</sup> month <sup>-1</sup>	
D8	31	150	2.2	1.4	0.8	0.8	0.6	0.99	Numerous small insects visible with slight grit and many organic detritus. Approximately 20mm rainwater. Bird droppings noted on outside of funnel.