

Erskine Park Landfill EPL4865

Link to Environment Protection Licence:

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

March 2017 Dust Deposition Results

Date for testing: 27 March 2017

Date results received: 4 April 2017

Monthly Test Round

March 27 Dust Deposition Results

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						
Assessment Criteria ¹			-	4	-	-	-	-	
D1	31	150	4.6	1.9	2.7	1.4	0.5	0.77	Trace grit and copious insects. Gauge full of rainwater.
D2	31	150	2.3	0.5	1.8	0.4	0.1	0.53	Trace grit and copious insects. Gauge full of rainwater.
D4	31	150	2.9	0.7	2.2	0.7	<0.1	1.86	Trace grit and insects. 50mm rainwater present.
D6	31	150	41.3	39.3	2.0	38.0	1.3	5.00	Moderate grit and insects. Gauge full of rainwater.
D7	31	150	3.8	2.1	1.7	1.6	0.5	1.36	Trace grit and few insects. Gauge full of rainwater.
D8	31	150	6.1	2.7	3.4	1.8	0.9	1.02	Trace grit and few insects. Gauge full of rainwater.

¹ Approved Methods for the Modelling and Assessment of Air Pollution in New South Wales, Department of Environment and Conservation (NSW), 2005 (DEC NSW 2005)