

Erskine Park Landfill EPL4865

Link to Environment Protection Licence:

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

April 2018 Dust Deposition Results

Date for testing: 27 April 2018

Date results received: 8 May 2018

Monthly Test Round

April 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	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	
Assessment Criteria ¹			-	4	-	-	-	-	
D1	29	150	1.5	1.4	0.1	1.2	0.2	1.20	10mm of rainwater
D2	29	150	0.7	0.6	0.1	0.5	0.1	0.91	10mm of rainwater
D4	29	150	2.3	2.2	0.1	1.8	0.4	3.03	15mm of rainwater
D6	29	150	1.3	1.3	<0.1	1.1	0.2	1.53	10mm of rainwater
D7	29	150	1.5	1.4	0.1	1.3	0.1	2.56	15mm of rainwater
D8	29	150	1.1	0.9	0.2	0.8	0.1	1.37	10mm 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)