

Erskine Park Transfer Station EPL20986

Link to Environmental Protection Licence:

http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=123957&SYSUID=1&LICID=20986

April 2018 Dust Deposition Results
Date for testing: 30 April 2018
Date results received: 03 May 2018

Date posted: 18 July 2018

Monthly Test Round

April 2018 Dust Deposition Results

Table 1: Dust Deposition Assessment Criteria and Results

	Assessment Criteria								
Gauge ID (units)	Exposure Period (Days)	Funnel Diameter (mm)	Total Solids (g m ⁻² month ⁻¹)	Insoluble Solids (g m² month¹)	Soluble Matter (g m ⁻² month ⁻¹)	Ash content (g m ⁻² month ⁻¹)	Combustible Matter (g m ⁻² month ⁻¹)	Assessment Criteria Limit (g m ⁻² month ⁻¹)	Comments
D10	29	150	7.2	4.7	2.5	4.3	0.4	5.0	10mm rainfall
D11	29	150	5.0	5.0	<0.1	4.4	0.6		10mm rainwater and some bird droppings on funnel
D12	29	150	6.8	6.7	0.1	5.4	1.3	5.0	20mm rainfall

All test results acquired from Arcadis April 2018 Report

Figure 1: Dust Deposition Gauge Locations



Dust Monitoring Report – Apr 2018 Version: 1.0