

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>

August 2018 Dust Deposition Results

Date for testing: 31 August 2018

Date results received: 05 September 2018

Date posted: 02 November 2018

Monthly Test Round

August 2018 Dust Deposition Results

Table 1: Dust Deposition Assessment Criteria and Results

Gauge ID (units)	Assessment Criteria								Comments
	Exposure Period (Days)	Funnel Diameter (mm)	Total Solids (g m ⁻² month ⁻¹)	Insoluble Solids (g m ⁻² month ⁻¹)	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)	
D10	32	150	0.4	0.4	<0.1	0.3	0.1	5.0	25mm rainwater
D11	32	150	3.6	2.4	1.2	2.2	0.2	5.0	25mm rainwater, insects
D12	32	150	5.8	4.7	1.1	3.9	0.8	5.0	25mm rainfall

All test results acquired from Arcadis August 2018 Report

Figure 1: Dust Deposition Gauge Locations

