

Erskine Park Landfill EPL4865

Link to Environment Protection Licence

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

June 2014 Surface Water Results

Date for testing: 26 June 2014

Date results received: 1 February 2015

Quarterly Test Round

Sample Location ID:	<i>Physical Parameters</i>						
	Date	Temp (°C)	DO mg/L	pH	ORP (mN)	Conductivity (µs/cm)	TDS (mg/L)
SD002	25/06/2014	8.90	7.39	8.01	-13	1732	1039.2
SD003	25/06/2014	10.90	12.04	6.71	138	1016	609.6
SD004	25/06/2014	Dry					

Sample ID	Date sampled	Surface Water Analytical Suite						
		pH	Electrical Conductivity	Total Suspended Solids (TSS)	Total Organic Carbon (TOC)	Chemical Oxygen Demand (COD)	BOD ₅	Ammonia as N
		pH Unit	uS/cm	mg/L	mg/L	mg/L	mg/L	mg/L
LOR		0.01	1	5	1	5	2	0.01
SD002	25/06/2014	7.57	1420	1320	14	184	5	0.02
SD003	25/06/2014	8.25	941	<5	9	18	<2	0.07
SD004	25/06/2014	Dry						

pH and TSS for this testing round attributed to heavy rainfall within the month of June 2014.