

Erskine Park Landfill EPL4865

Link to Environment Protection Licence (Insert 4865 in search menu):

<http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31385&SYSUID=1&LICID=4865>

September 2012 Surface Water Results

Date for testing: 19 September 2012

Date results received: 7 January 2013

Quarterly Test Round

Sample Location ID:	Physical Parameters				
	Temp (°C)	DO mg/L	pH	ORP (mN)	Conductivity (µs/cm)
SD002	14.50	13.67	8.09	118	600
SD003	-	12.08	7.83	112	916

Sample ID	Leachate Analytical Suite						
	pH	Electrical Conductivity	Total Suspended Solids (TSS)	Total Organic Carbon (TOC)	Chemical Oxygen Demand (COD)	BOD ₅	Ammonia as N
		uS/cm	mg/L	mg/L	mg/L	mg/L	mg/L
LOR	0.01	1	1	1	5	2	0.01
SD002	7.93	909	38	12	60	7	<0.01
SD003	8.51	629	12	5	20	<2	<0.01

TRANSPACIFIC
ENVIROGUARD -
LOCATION OF
MONITORING SITES
JUNE 2011

