Erskine Park Landfill EPL4865

Link to Environment Protection Licence
http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31385&SYSUID=1&LICID=4865

December 2012 Surface Water Results

Date for testing: 7 January 2013

Date results received: 30 April 2013

Quarterly Test Round

Sample Location ID:	***Physical Parameters***				
	Temp (°C)	**DO** mg/L	**pH**	**ORP** (mN)	**Conductivity** (µs/cm)
SD002	17.20	7.81	7.49	112	613
SD003	18.40	7.84	7.97	93	1035

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	7.97	707	129	15	64	<2	0.01
SD003	8.35	765	18	13	27	<2	0.01