



<b>Reported:</b>	22 May 2014	<b>Published:</b>	23 May 2014
<b>Licensee:</b>	Weston Aluminium Pty Limited	<b>Address:</b>	129 Mitchell Avenue, Kurri Kurri NSW, 2327
<b>EPL No:</b>	6423	<b>Monitoring Frequency:</b>	Annual

**Qualifications related to water quality monitoring**

Regulatory limits are not defined in the Environmental Protection Licence (EPL) for water quality. First flush wetland waters, to which monitoring data below relate, are reused via an onsite reticulation system for site landscaping irrigation, and hence no off-site discharge occurs.

Monitoring Location	Date	Time	Measured Levels							Observations
			pH	Electrical Conductivity (µS/cm)	Suspended Solids (mg/L)	Aluminium (mg/L)	Cyanide (mg/L)	Fluoride (mg/L)	Oil & Grease (mg/L)	
Monitoring Point 12	15 May 2014	15:20	7.82	736	28	8.99	<0.004	27.4	<5	<b>Weather:</b> Fine, 22 °C, 38% RH, low winds N at 9 m/s. <b>Wetland level:</b> Approximately 40% <b>Sampler Observations:</b> Water clear, no odour, and thick, healthy typhus (reed) growth throughout wetland.

NOTES: Weather conditions sourced from Bureau of Meteorology (Cessnock Airport AWS (Station 061260))