

**Bartter Enterprises Pty Limited**

EPL - 2486

**Bartter Processing Plant**

Farm 124 Murphy Road, Hanwood NSW 2680

**Waste Water treatment Plant**

Farm 126 McGann Road &amp; Murrumbidgee Avenue, Hanwood NSW 2680

Yearly Summary                      July, 2016  
Published                                8/08/2016

**Licence condition M2.2: Groundwater Monitoring Requirements**

Date Sampled	Date Results Received	Monitoring frequency	Pollutant	Units	EPA identification point				
					no. 13 P1A @ 5m	no. 14 P2A @ 5m	no. 15 P3A @ 5m	no. 16 P4A @ 5m	no. 17 P5A @ 5m CONTROL
14/07/2016	28/07/2016	Yearly	Depth	meters	1.1	0.5	1.6	3.3	0.7
14/07/2016	28/07/2016	Yearly	Electrical Conductivity	µs/cm	5880	12000	9600	14900	1590
14/07/2016	28/07/2016	Yearly	Nitrogen (Nitrate)	mg/L	33	1.5	15	14	2.1
14/07/2016	28/07/2016	Yearly	pH	pH	8.6	7.2	7.3	7.2	7.7
14/07/2016	28/07/2016	Yearly	Total Phosphorous	mg/L	0.54	0.09	0.13	1.37	0.06
14/07/2016	28/07/2016	Yearly	Potassium (dissolved)	mg/L	44.2	75.7	78.2	74	13.9
14/07/2016	28/07/2016	Yearly	Sodium (dissolved)	mg/L	881	1950	1420	2340	190