

Bartter Enterprises Pty Limited

EPL - 2486

Bartter Processing Plant

Farm 124 Murphy Road, Hanwood NSW 2680

Waste Water treatment Plant

Farm 126 McGann Road & Murrumbidgee Avenue, Hanwood NSW 2680

Yearly Summary August,2021
 Published 1/11/2021

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
12/08/2021	1/11/2021	Yearly	Depth	meters	3.6	0.7	1.8	Dry	2
12/08/2021	1/11/2021	Yearly	Electrical Conductivity	µs/cm	2360	5910	4270		2690
12/08/2021	1/11/2021	Yearly	Nitrogen (Nitrate)	mg/L	2.1	0.4	12		18
12/08/2021	1/11/2021	Yearly	pH	pH	7.2	7.4	7.7		7.8
12/08/2021	1/11/2021	Yearly	Total Phosphorous	mg/L	26.2	<0.01	<0.01		<0.01
12/08/2021	1/11/2021	Yearly	Potassium (dissolved)	mg/L	72	64.4	42.7		16.7
12/08/2021	1/11/2021	Yearly	Sodium (dissolved)	mg/L	351	877	619		459