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 Feb-24
Published

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***
15/01/2024	16/02/2024	Yearly	Depth	meters	5	0.5	1.4	2.3	1.7
15/01/2024	16/02/2024	Yearly	Electrical Conductivity	µs/cm	3340	7130	2220	3200	13100
15/01/2024	16/02/2024	Yearly	Nitrogen (Nitrate)	mg/L	0.1	0.1	3.7	7.6	6.8
15/01/2024	16/02/2024	Yearly	pH	pH	7.2	7.2	7.9	7.8	7.5
15/01/2024	16/02/2024	Yearly	Total Phosphorous	mg/L	15.8	0.2	0.03	0.07	0.24
15/01/2024	16/02/2024	Yearly	Potassium (dissolved)	mg/L	65	28.7	28.1	51.9	20.2
15/01/2024	16/02/2024	Yearly	Sodium (dissolved)	mg/L	694	194	532	2200	649