## 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 Published June, 2020 17/06/2020

## 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
20/05/2020	16/06/2020	Yearly	Depth	meters	3.8	0.9	1.9	Dry	1.3
20/05/2020	4/06/2020	Yearly	Electrical Conductivity	μs/cm	3480	2190	6270		1460
20/05/2020	4/06/2020	Yearly	Nitrogen (Nitrate)	mg/L	0.2	0.5	22.8		7
20/05/2020	4/06/2020	Yearly	pН	рН	6.7	7.4	7.4		7.9
20/05/2020	4/06/2020	Yearly	Total Phosphorous	mg/L	15.2	<0.01	<0.01		<0.01
20/05/2020	4/06/2020	Yearly	Potassium (dissolved)	mg/L	109	47.6	70.7		12.7
20/05/2020	4/06/2020	Yearly	Sodium (dissolved)	mg/L	527	347	995		6.7