



Yanco Agricultural High School

EPA Annual Return Summary - 2022

Monitoring Point 4

Pollutant	Unit of measure	No. of samples required	No. of samples collected and analysed	Lowest sample value	Mean of Sample	Highest sample value
Biochemical oxygen demand	milligrams per litre	2	3	<2	3	5
Conductivity	microsiemens per centimetre	2	3	455	492	521
Faecal Coliforms	colony forming units per 100 millilitres	2	3	<1	1.3	2
Nitrate + nitrite (oxidised nitrogen)	milligrams per litre	2	3	<1	4.7	7
Nitrogen (ammonia)	milligrams per litre	2	3	0.3	0.6	0.9
pH	pH	2	3	7	7.6	8
Phosphorus (total)	milligrams per litre	2	3	1.01	1.12	1.21
Total Kjeldahl Nitrogen	milligrams per litre	2	3	<2	<2	<2
Total suspended solids	milligrams per litre	2	3	2	3.7	5

Discharge & Monitoring Point 2

Unit of measure	Frequency	No. of measurements made	Lowest result	Mean result	Highest result
kilolitres	Daily	365	0	0.69	26.25

Discharge & Monitoring Point 3

Unit of measure	Frequency	No. of measurements made	Lowest result	Mean result	Highest result
kilolitres	Daily	365	12,168	85,660	441,324