

2018 - 2019 Pollution Monitoring Data Narrabri Sewage Treatment Plant (STP)

Client Name	Matrix	Sample Num	Sample Location	Sampling Date	Sampling Time	Ammonia as N mg/L	Biochemical Oxygen Demand mg/L	Calcium - Dissolved mg/L	Chloride mg/L	Electrical Conductivity @ 25°C µS/cm	Faecal Coliforms CFU/100mL	Magnesium - Dissolved mg/L	Nitrate as N mg/L	Nitrite + Nitrate as N mg/L	Nitrite as N mg/L	Oil & Grease mg/L	pH Value pH Unit	Sodium - Dissolved mg/L	Sodium Adsorption Ratio	Suspended Solids (SS) mg/L	Total Dissolved Solids @180°C - Dissolved mg/L	Total Kjeldahl Nitrogen as N mg/L	Total Nitrogen as N mg/L	Total Phosphorus as P mg/L
						EK055G	EP030	ED093F	ED045G	EA010	MW006	ED093F	EK058G	EK059G	EK057G	EP020	EA005	ED093F	ED093F	EA025	EA015	EK061G	EK062G	EK067G
						WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
NARRABRI SHIRE COUNCIL	WATER	ME1800954001	Detention Pond	18-Jul-2018	1100	6.80	53	16	113	1280	200000	5	18	20.8	2.8	6	7.7	242	13.5	60	734	17.1	37.9	7.03
NARRABRI SHIRE COUNCIL	WATER	ME1801092001	Detention Pond	14-Aug-2018	1043	2.28	62			1230	8600		10.7	20.7	10	<5	7.8			72		11.5	32.2	6.1
NARRABRI SHIRE COUNCIL	WATER	ME1801210001	Detention Pond	11-Sep-2018	1130	6.70	106	16	125	1280	580000	5	11.4	14	2.56	7	7.7	230	12.8	129	731	20	34	7.94
NARRABRI SHIRE COUNCIL	WATER	ME1801365001	Detention Pond	15-Oct-2018	1015	7.12	17			1340	4000		1.61	5.62	4.01	<5	7.8			38		12.7	18.3	7.64
NARRABRI SHIRE COUNCIL	WATER	ME1801511001	Detention Pond	13-Nov-2018	0830	0.52	5			1540	800		4.87	9.88	5.01	<5	9.2			23		4.8	14.7	6.82
NARRABRI SHIRE COUNCIL	WATER	ME1900041001	Detention Pond	08-Jan-2019	0730	4.10	56	13	132	1460	190000	5	1.77	4.7	2.93	6	8.6	352	21	86	920	12.4	17.1	6.32
NARRABRI SHIRE COUNCIL	WATER	ME1900169001	Detention Pond	05-Feb-2019	0830	0.55	277			1420	44000		1.2	5.88	4.68	<5	8.9			52		14.8	20.7	7.12
NARRABRI SHIRE COUNCIL	WATER	ME1900352001	Detention Pond	12-Mar-2019	1100	1.78	28	17	140	1370	7900	5	0.21	6.8	6.59	6	7.8	276	15.1	58	980	12.8	19.6	7.92
NARRABRI SHIRE COUNCIL	WATER	ME1900494001	Detention Pond	09-Apr-2019	0840	1.26	60			1230	62000		<0.01	4.84	4.87	<5	7.7			54		9.5	14.3	7.04
NARRABRI SHIRE COUNCIL	WATER	ME1900569001	Detention Pond	30-Apr-2019	1212	0.11	26			1290	4300		10.6	10.7	0.06	<5	8.7			55		7	17.7	6.73
NARRABRI SHIRE COUNCIL	WATER	ME1900855001	Detention Pond	02-Jul-2019	0832	5.36	19			1210	88000		26.4	29.4	3.01	<5	7.7			148		8.2	37.6	6.52