

**2020/2021**  
**Narrabri Saleyards - Monitoring Point 3**

Sample Number	Unit of measure	August ME2001372 31-Aug-19	November ME200187800 25/11/2020	February ME2100343 26-Feb-21	May ME2100908-001 31-May-21	Samples required by Licence	Samples collected & analysed	Lowest	Mean	Highest
Pollutant										
BODs	mg/L	32.00	30	66.00	8.00	4	4	8.00	34.00	66.00
Calcium	mg/L	57.00	48	31.00	28.00	4	4	28.00	41.00	57.00
Conductivity	uS/cm	2,160.00	2100	1600.00	1040.00	4	4	1,040.00	1,725.00	2,160.00
Magnesium	mg/L	30.00	23	16.00	18.00	4	4	16.00	21.75	30.00
Nitrate	mg/L	0.10	0.1	0.03	0.10	4	4	0.03	0.08	0.10
Nitrite	mg/L	0.10	0.1	0.01	0.10	4	4	0.01	0.08	0.10
Nitrogen (ar)	mg/L	35.90	42.2	7.48	11.70	4	4	7.48	24.32	42.20
pH	pH	7.90	7.6	8.40	8.00	4	4	7.60	7.98	8.40
Phosphorus	mg/L	20.00	17.3	6.54	12.10	4	4	6.54	13.99	20.00
Potassium	mg/L	136.00	161	152.00	100.00	4	4	100.00	137.25	161.00
Sodium	mg/L	217.00	229	202.00	125.00	4	4	125.00	193.25	229.00
Sodium abs	mg/L	5.79	6.8	7.34	4.53	4	4	4.53	6.12	7.34
Total kjelda	mg/L	61.60	66.9	30.30	11.70	4	4	11.70	42.63	66.90
Total suspe	mg/L	184.00	66	100.00	24.00	4	4	24.00	93.50	184.00

### Flow meter at Monitoring Point 2

	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21			
Reading (kl)	42212	42,704	43,450	44,551	44,551	47,735	48,287	48,966	54,768.00	54,868	55,212	60,752	<b>Low</b>	<b>Mean</b>	<b>High</b>
Volume tran	782	492	746	1,101	0	3,184	552	679	5,802	100	344	5,540	0	1,805	5,802