

<b>Sampled</b>	7/07/2014	<b>Licensee:</b>	Maitland City Council		
<b>Published</b>	5/08/2014	<b>EPL #</b>	6116		
<b>Obtained</b>	5/08/2014				
Sampling Point	Monitoring Frequency	Pollutant	Measurement	Limit	Unit
<b>SW1</b>	Quarterly	Ammonia	0.014	7	mg/L
	Quarterly	Iron	0.43	0.7	mg/L
	Quarterly	Nitrate	ND	4.11	mg/L
<b>SW2</b>	Quarterly	Ammonia	0.015	7	mg/L
	Quarterly	Iron	0.065	0.7	mg/L
	Quarterly	Nitrate	ND	4.11	mg/L
<b>SW3</b>	Quarterly	Alkalinity (as calcium)	300	NA	mg/L
	Quarterly	Ammonia	0.051	NA	mg/L
	Quarterly	BOD	9	NA	mg/L
	Quarterly	Calcium	130	NA	mg/L
	Quarterly	Chloride	370	NA	mg/L
	Quarterly	EC	2900	NA	µS/cm
	Quarterly	Fluoride	1.1	NA	mg/L
	Quarterly	Iron	0.36	NA	mg/L
	Quarterly	Magnesium	110	NA	mg/L
	Quarterly	Manganese	0.076	NA	mg/L
	Quarterly	Nitrate	1.2	NA	mg/L
	Quarterly	OC Pesticide	ND	NA	mg/L
	Quarterly	pH	8.4	NA	pH units
	Quarterly	Potassium	52	NA	mg/L
	Quarterly	Sodium	620	NA	mg/L
	Quarterly	Sulphate	800	NA	mg/L
	Quarterly	Total Phenolics	ND	NA	mg/L
	Quarterly	Total Organic Carbon	23	NA	mg/L
Quarterly	Total Suspended Solids	11	NA	mg/L	
<b>GW1</b>	Quarterly	Ammonia	0.33	12.1	mg/L
	Quarterly	Fluoride	0.17	NA	mg/L
	Quarterly	Iron	3.1	NA	mg/L
	Quarterly	Manganese	0.046	NA	mg/L
	Quarterly	Nitrate	ND	NA	mg/L
	Quarterly	pH	5.8	5.5 - 7.8	pH units
	Quarterly	Potassium	6.5	42	mg/L
	Quarterly	Total Organic Carbon	38	45.5	mg/L
	Quarterly	EC	270	NA	µS/cm
<b>GW2</b>	Quarterly	Ammonia	0.045	12.1	mg/L
	Quarterly	Fluoride	0.58	NA	mg/L
	Quarterly	Iron	0.036	NA	mg/L
	Quarterly	Manganese	1.7	NA	mg/L
	Quarterly	Nitrate	ND	NA	mg/L
	Quarterly	pH	6.8	5.5 - 7.8	pH units
	Quarterly	Potassium	<b>44</b>	42	mg/L
	Quarterly	Total Organic Carbon	<b>60</b>	45.5	mg/L
	Quarterly	EC	11,000	NA	µS/cm
<b>GW3</b>	Quarterly	Ammonia	11	12.1	mg/L
	Quarterly	Fluoride	1.1	NA	mg/L

	Quarterly	Iron	0.025	NA	mg/L
	Quarterly	Manganese	1.2	NA	mg/L
	Quarterly	Nitrate	ND	NA	mg/L
	Quarterly	pH	7.3	5.5 - 7.8	pH units
	Quarterly	Potassium	40	42	mg/L
	Quarterly	Total Organic Carbon	13	45.5	mg/L
	Quarterly	EC	8,100	NA	µS/cm
<b>GW4</b>	Quarterly	Ammonia	0.61	12.1	mg/L
	Quarterly	Fluoride	0.66	NA	mg/L
	Quarterly	Iron	1.4	NA	mg/L
	Quarterly	Manganese	1.2	NA	mg/L
	Quarterly	Nitrate	ND	NA	mg/L
	Quarterly	pH	7	5.5 - 7.8	pH units
	Quarterly	Potassium	36	42	mg/L
	Quarterly	Total Organic Carbon	9	45.5	mg/L
	Quarterly	EC	8,200	NA	µS/cm
<b>GW5</b>	Quarterly	Ammonia	0.85	12.1	mg/L
	Quarterly	Fluoride	0.45	NA	mg/L
	Quarterly	Iron	8.3	NA	mg/L
	Quarterly	Manganese	1.5	NA	mg/L
	Quarterly	Nitrate	ND	NA	mg/L
	Quarterly	pH	6.8	5.5 - 7.8	pH units
	Quarterly	Potassium	38	42	mg/L
	Quarterly	Total Organic Carbon	9	45.5	mg/L
	Quarterly	EC	10,000	NA	µS/cm
<b>GW6</b>	Quarterly	Ammonia	1.1	12.1	mg/L
	Quarterly	Fluoride	0.44	NA	mg/L
	Quarterly	Iron	0.066	NA	mg/L
	Quarterly	Manganese	0.16	NA	mg/L
	Quarterly	Nitrate	0.068	NA	mg/L
	Quarterly	pH	7.8	5.5 - 7.8	pH units
	Quarterly	Potassium	12	42	mg/L
	Quarterly	Total Organic Carbon	44	45.5	mg/L
	Quarterly	EC	12,000	NA	µS/cm