

| Sampled | 2/10/2013 | Licensee: | Maitland City Council | | |
|------------------|------------------------|-------------------------|-----------------------|-----------|----------|
| Published | 14/11/2014 | EPL # | 6116 | | |
| Obtained | 14/11/2014 | | | | |
| Sampling Point | Monitoring Frequency | Pollutant | Measurement | Limit | Unit |
| SW1 | Quarterly | Ammonia | ND | 7 | mg/L |
| | Quarterly | Iron | 2.1 | 0.7 | mg/L |
| | Quarterly | Nitrate | ND | 4.11 | mg/L |
| SW2 | Quarterly | Ammonia | ND | 7 | mg/L |
| | Quarterly | Iron | 0.15 | 0.7 | mg/L |
| | Quarterly | Nitrate | ND | 4.11 | mg/L |
| SW3 | Quarterly | Alkalinity (as calcium) | 340 | NA | mg/L |
| | Quarterly | Ammonia | 1.1 | NA | mg/L |
| | Quarterly | BOD | ND | NA | mg/L |
| | Quarterly | Calcium | 140 | NA | mg/L |
| | Quarterly | Chloride | 380 | NA | mg/L |
| | Quarterly | EC | 3,100 | NA | µS/cm |
| | Quarterly | Fluoride | 1.2 | NA | mg/L |
| | Quarterly | Iron | 0.47 | NA | mg/L |
| | Quarterly | Magnesium | 110 | NA | mg/L |
| | Quarterly | Manganese | 0.66 | NA | mg/L |
| | Quarterly | Nitrate | 0.25 | NA | mg/L |
| | Quarterly | OC Pesticide | ND | NA | mg/L |
| | Quarterly | pH | 8.1 | NA | pH units |
| | Quarterly | Potassium | 51 | NA | mg/L |
| | Quarterly | Sodium | 600 | NA | mg/L |
| | Quarterly | Sulphate | 730 | NA | mg/L |
| | Quarterly | Total Phenolics | ND | NA | mg/L |
| | Quarterly | Total Organic Carbon | 28 | NA | mg/L |
| Quarterly | Total Suspended Solids | 18 | NA | mg/L | |
| GW1 | Quarterly | Ammonia | 0.13 | 12.1 | mg/L |
| | Quarterly | Fluoride | 0.14 | NA | mg/L |
| | Quarterly | Iron | 2.2 | NA | mg/L |
| | Quarterly | Manganese | 0.029 | NA | mg/L |
| | Quarterly | Nitrate | ND | NA | mg/L |
| | Quarterly | pH | 5.5 | 5.5 - 7.8 | pH units |
| | Quarterly | Potassium | 6.9 | 42 | mg/L |
| | Quarterly | Total Organic Carbon | 33 | 45.5 | mg/L |
| | Quarterly | EC | 220 | NA | µS/cm |
| GW2 | Quarterly | Ammonia | 0.006 | 12.1 | mg/L |
| | Quarterly | Fluoride | 0.57 | NA | mg/L |
| | Quarterly | Iron | 0.15 | NA | mg/L |
| | Quarterly | Manganese | 0.68 | NA | mg/L |
| | Quarterly | Nitrate | 0.075 | NA | mg/L |
| | Quarterly | pH | 6.9 | 5.5 - 7.8 | pH units |
| | Quarterly | Potassium | 41 | 42 | mg/L |
| | Quarterly | Total Organic Carbon | 13 | 45.5 | mg/L |
| | Quarterly | EC | 12,000 | NA | µS/cm |
| GW3 | Quarterly | Ammonia | 6.4 | 12.1 | mg/L |
| | Quarterly | Fluoride | 1.4 | NA | mg/L |

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|------------|-----------|----------------------|--------|-----------|----------|
| | Quarterly | Iron | 0.028 | NA | mg/L |
| | Quarterly | Manganese | 0.97 | NA | mg/L |
| | Quarterly | Nitrate | 0.007 | NA | mg/L |
| | Quarterly | pH | 7.4 | 5.5 - 7.8 | pH units |
| | Quarterly | Potassium | 37 | 42 | mg/L |
| | Quarterly | Total Organic Carbon | 11 | 45.5 | mg/L |
| | Quarterly | EC | 8,700 | NA | µS/cm |
| GW4 | Quarterly | Ammonia | ND | 12.1 | mg/L |
| | Quarterly | Fluoride | 0.7 | NA | mg/L |
| | Quarterly | Iron | ND | NA | mg/L |
| | Quarterly | Manganese | 0.61 | NA | mg/L |
| | Quarterly | Nitrate | 0.54 | NA | mg/L |
| | Quarterly | pH | 7.5 | 5.5 - 7.8 | pH units |
| | Quarterly | Potassium | 35 | 42 | mg/L |
| | Quarterly | Total Organic Carbon | 8 | 45.5 | mg/L |
| | Quarterly | EC | 8,800 | NA | µS/cm |
| GW5 | Quarterly | Ammonia | 0.18 | 12.1 | mg/L |
| | Quarterly | Fluoride | 0.45 | NA | mg/L |
| | Quarterly | Iron | 5.1 | NA | mg/L |
| | Quarterly | Manganese | 1.1 | NA | mg/L |
| | Quarterly | Nitrate | 0.36 | NA | mg/L |
| | Quarterly | pH | 7 | 5.5 - 7.8 | pH units |
| | Quarterly | Potassium | 36 | 42 | mg/L |
| | Quarterly | Total Organic Carbon | 10 | 45.5 | mg/L |
| | Quarterly | EC | 11,000 | NA | µS/cm |
| GW6 | Quarterly | Ammonia | 0.52 | 12.1 | mg/L |
| | Quarterly | Fluoride | 0.44 | NA | mg/L |
| | Quarterly | Iron | 0.059 | NA | mg/L |
| | Quarterly | Manganese | 0.14 | NA | mg/L |
| | Quarterly | Nitrate | 0.022 | NA | mg/L |
| | Quarterly | pH | 7.8 | 5.5 - 7.8 | pH units |
| | Quarterly | Potassium | 11 | 42 | mg/L |
| | Quarterly | Total Organic Carbon | 14 | 45.5 | mg/L |
| | Quarterly | EC | 11,000 | NA | µS/cm |