

EPL: 505
Licensee: Industrial Galvanizers Corporation Pty Ltd
Premises: Industrial Galvanizers (Newcastle)
 312 Pacific Hwy, Hexham, NSW

Sample Date: 14/05/2014

| Groundwater Wells | Monitoring Frequency: | Six Monthly | | |
|--------------------------|------------------------------|---------------------|---------------|--------------|
| Sampling Point: | Quantity: | Measurement: | Limit: | Unit: |
| 1 | Ammonia | 2.17 | N/A | mg/L |
| | Chloride | 43 | N/A | mg/L |
| | Conductivity | 976 | NA | uS/cm |
| | Faecal Coliforms | ~300 | NA | CFU/100mL |
| | Lead (dissolved) | <0.001 | NA | mg/L |
| | Nickel (dissolved) | 0.007 | NA | mg/L |
| | pH | 7.21 | NA | pH |
| | Total Kjehdahl Nitrogen | 3.2 | NA | mg/L |
| | Zinc (dissolved) | 0.16 | NA | mg/L |
| | 2 | Ammonia | 0.02 | N/A |
| Chloride | | 27 | N/A | mg/L |
| Conductivity | | 381 | NA | uS/cm |
| Faecal Coliforms | | ~ <2 | NA | CFU/100mL |
| Lead (dissolved) | | <0.001 | NA | mg/L |
| Nickel (dissolved) | | 0.003 | NA | mg/L |
| pH | | 6.54 | NA | pH |
| Total Kjehdahl Nitrogen | | 0.2 | NA | mg/L |
| Zinc (dissolved) | | 0.0075 | NA | mg/L |
| 3 | | Ammonia | 2.04 | N/A |
| | Chloride | 726 | N/A | mg/L |
| | Conductivity | 3760 | NA | uS/cm |
| | Faecal Coliforms | ~ <2 | NA | CFU/100mL |
| | Lead (dissolved) | <0.001 | NA | mg/L |
| | Nickel (dissolved) | 0.015 | NA | mg/L |
| | pH | 6.96 | NA | pH |
| | Total Kjehdahl Nitrogen | 4.9 | NA | mg/L |
| | Zinc (dissolved) | 0.027 | NA | mg/L |

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Sample Date: 14/05/2014

| Surface Water | Monitoring Frequency: | Quarterly | | |
|------------------------|------------------------------|---------------------|---------------|--------------|
| Sampling Point: | Quantity: | Measurement: | Limit: | Unit: |
| 4 | Chloride | 9 | NA | mg/L |
| | Conductivity | 94 | NA | uS/cm |
| | Lead | 0.002 | NA | mg/L |
| | Nickel | 0.004 | NA | mg/L |
| | pH | 6.83 | NA | pH |
| | Total Kjehdahl Nitrogen | 0.7 | NA | mg/L |
| | Zinc | 1.33 | NA | mg/L |
| 5 | Chloride | 138 | NA | mg/L |
| | Conductivity | 563 | NA | uS/cm |
| | Lead | <0.001 | NA | mg/L |
| | Nickel | 0.014 | NA | mg/L |
| | pH | 6.71 | NA | pH |
| | Total Kjehdahl Nitrogen | 3.1 | NA | mg/L |
| | Zinc | 21.1 | NA | mg/L |
| 6 | Chloride | 12 | NA | mg/L |
| | Conductivity | 144 | NA | uS/cm |
| | Lead | <0.001 | NA | mg/L |
| | Nickel | 0.003 | NA | mg/L |
| | pH | 7.26 | NA | pH |
| | Total Kjehdahl Nitrogen | 0.2 | NA | mg/L |
| | Zinc | 2.72 | NA | mg/L |