## POLLUTION MONITORING DATA HOLBROOK SEWAGE TREATMENT WORKS



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Licensee: Greater Hume Shire Council, PO Box 99 Holbrook NSW 2644

Address of facility: Bath Street, Holbrook NSW 2644

## Monitoring Point 4 (Representative sample for monitoring points 1 & 2)

**Location:** Sampling point prior to discharge from effluent tertiary pond

Published: 10 July 2014 Obtained: 23 Aug 2013 Sampled: 14 Aug 2013

| Pollutant              | Unit      | Frequency | Measurement | 100 percentile<br>limit | Exceedence<br>(yes/no) | Comments |
|------------------------|-----------|-----------|-------------|-------------------------|------------------------|----------|
| Biochemical oxygen     |           |           |             |                         |                        |          |
| demand                 | mg/l      | Quarterly | 5           | 20                      | no                     |          |
| Chlorophyll-a          | ug/L      | Quarterly | 8           |                         |                        |          |
| Conductivity           | ms/cm     | Quarterly | 820         |                         |                        |          |
| Faecal Coliforms       | cfu/100ml | Quarterly | 16000       |                         |                        |          |
| Nitrogen (total)       | mg/l      | Quarterly | 22          |                         |                        |          |
| Oil and Grease         | mg/l      | Quarterly | <2          | 10                      | no                     |          |
| рН                     |           | Quarterly | 7.6         |                         |                        |          |
| Phosphorus (total)     | mg/l      | Quarterly | 4.7         |                         |                        |          |
| Total suspended solids | mg/l      | Quarterly | 5           | 30                      | no                     |          |