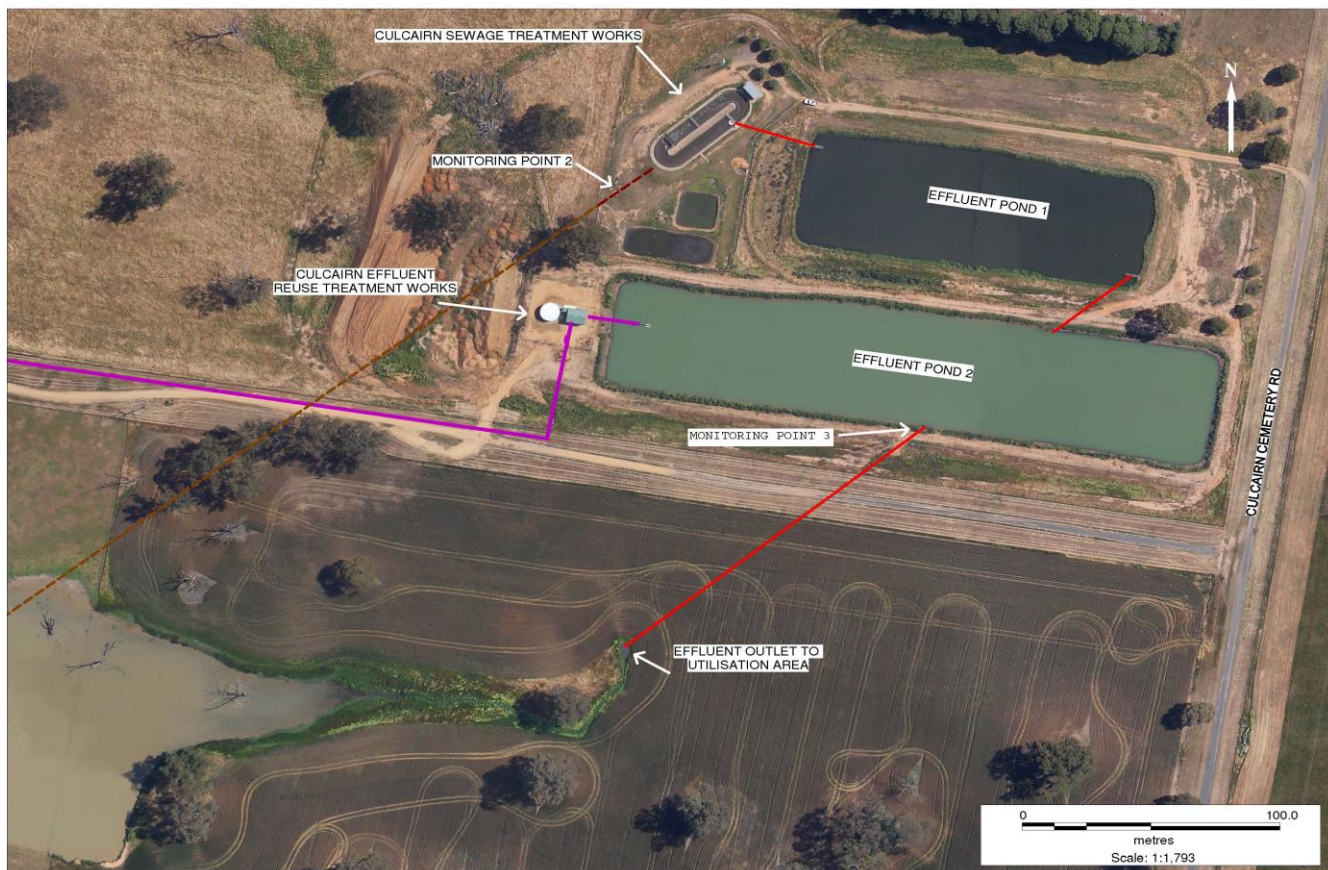


**POLLUTION MONITORING DATA  
CULCAIRN SEWAGE TREATMENT WORKS**



**Environment Protection Licence No.:** 3727

Link to full licence on EPA website:

<http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33959&SYSUID=1&LCID=3727>

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

**Address of facility:** Cemetery Road, Culcairn NSW 2660

**Monitoring Point 3**

**Location:** Sampling point prior to discharge from effluent pond 2

**Published:** 25 May 2017

**Obtained:** 25 Nov 2016

**Sampled:** 15 Nov 2016

| Pollutant                 | Unit      | Frequency | Measurement | 100 percentile limit | Exceedence (yes/no) | Comments                              |
|---------------------------|-----------|-----------|-------------|----------------------|---------------------|---------------------------------------|
| Biochemical oxygen demand | mg/l      | Quarterly | 5           | 20                   | no                  |                                       |
| Chlorophyll-a             | ug/L      | Quarterly | 11          |                      |                     |                                       |
| Conductivity              | ms/cm     | Quarterly | 740         |                      |                     |                                       |
| Faecal Coliforms          | cfu/100ml | Quarterly | 8           |                      | no                  |                                       |
| Nitrogen (total)          | mg/l      | Quarterly | 1.9         | 20                   | no                  |                                       |
| Oil and Grease            | mg/l      | Quarterly | <2          | 10                   | no                  |                                       |
| pH                        |           | Quarterly | 9.2         |                      |                     |                                       |
| Phosphorus (total)        | mg/l      | Quarterly | 4.2         | 10                   | no                  |                                       |
| Total suspended solids    | mg/l      | Quarterly | 6           | 30                   | no                  | As per Licence condition L2.5 (a) (b) |