

## POLLUTION MONITORING DATA HOLBROOK SEWAGE TREATMENT WORKS



**Environment Protection Licence No.:** 1804

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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 3

**Location:** Flow meter at the inlet to Sewage Treatment Plant

**Published:** 31 July 2013

**Obtained:** 30 Nov 2012

**Sampled:** From 1 July 2012 to 30 Nov 2012

Item	Unit	Frequency	Lowest result	Mean result	Max result	Volume limit	Exceedence (yes/no)	Comments
Daily flow	kl/day	Daily	415	478	1505	500	No	Wet weather event

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

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

**Published:** 31 July 2013

**Obtained:** 30 Nov 2012

**Sampled:** 21 Nov 2012

Pollutant	Unit	Frequency	Measurement	100 percentile limit	Exceedence (yes/no)	Comments
Biochemical oxygen demand	mg/l	Quarterly	11	20	no	
Chlorophyll-a	ug/L	Quarterly	233			
Conductivity	ms/cm	Quarterly	900			
Faecal Coliforms	cfu/100ml	Quarterly	7000			
Nitrogen (total)	mg/l	Quarterly	20			
Oil and Grease	mg/l	Quarterly	<2	10	no	
pH		Quarterly	8.2			
Phosphorus (total)	mg/l	Quarterly	5.1			
Total suspended solids	mg/l	Quarterly	43	30	no	Not exceeded see condition L2.5