## 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 3**

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

Published: 31 July 2013 Obtained: 28 Feb 2013

 $\textbf{Sampled:} \ \mathsf{From} \ \mathtt{1} \ \mathsf{July} \ \mathtt{2012} \ \mathsf{to} \ \mathtt{28} \ \mathsf{Feb} \ \mathtt{2013}$ 

Item	Unit	Frequency	Lowest result	Mean result	Max result	Volume limit	Exceedence (yes/no)	Comments
Daily flow	kl/day	Daily	384	463	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: 28 Feb 2013 Sampled: 14 Feb 2013

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	82			
Conductivity	ms/cm	Quarterly	840			
Faecal Coliforms	cfu/100ml	Quarterly	8200			
Nitrogen (total)	mg/l	Quarterly	7.4			
Oil and Grease	mg/l	Quarterly	<2	10	no	
рН		Quarterly	9.1			
Phosphorus (total)	mg/l	Quarterly	4.8			
Total suspended solids	mg/l	Quarterly	18	30	no	