POLLUTION MONITORING DATA HOLBROOK SEWAGE TREATMENT WORKS



Environment Protection Licence No.: 1804

Link to full licence on EPA website: http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33960&SYSUID=1&LICID=1804 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: 25 May 2017 Obtained: 28 Feb 2017 Sampled: 10 Feb 2017

Pollutant	Unit	Frequency	Measurement	100 percentile limit	Exceedence (yes/no)	Comments
Biochemical oxygen						
demand	mg/l	Quarterly	44	20	no	As per Licence condition L2.6 (a) (b)
Chlorophyll-a	ug/L	Quarterly	340			
Conductivity	ms/cm	Quarterly	1000			
Faecal Coliforms	cfu/100ml	Quarterly	20000			
Nitrogen (total)	mg/l	Quarterly	13			
Oil and Grease	mg/l	Quarterly	<2	10	no	
рН		Quarterly	9.8			
Phosphorus (total)	mg/l	Quarterly	4			
Total suspended solids	mg/l	Quarterly	76	30	no	As per Licence condition L2.6 (a) (b)