## POLLUTION MONITORING DATA CULCAIRN SEWAGE TREATMENT WORKS



**Environment Protection Licence No.: 3727** 

Link to full licence on EPA website:

 $\underline{http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33959\&SYSUID=1\&LICID=3727\\$ 

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: August 2021 Obtained: 16 Aug 2021 Sampled: 4 Aug 2021

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	7			
Conductivity	ms/cm	Quarterly	840			
Faecal Coliforms	cfu/100ml	Quarterly	14		no	
Nitrogen (total)	mg/l	Quarterly	3.9	20	no	
Oil and Grease	mg/l	Quarterly	<2	10	no	
pH		Quarterly	8.6			
Phosphorus (total)	mg/l	Quarterly	4.5	10	no	
Total suspended solids	mg/l	Quarterly	2	30	no	As per Licence condition L2.5 (a) (b)