POLLUTION MONITORING DATA CULCAIRN SEWAGE TREATMENT WORKS



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Monitoring Point 3

Location: Sampling point prior to discharge from effluent pond 2 Published: 22 July 2016 Obtained: 30 Nov 2015 Sampled: 18 Nov 2015

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	28			
Conductivity	ms/cm	Quarterly	930			
Faecal Coliforms	cfu/100ml	Quarterly	140		no	
Nitrogen (total)	mg/l	Quarterly	4.2	20	no	
Oil and Grease	mg/l	Quarterly	<2	10	no	
рН		Quarterly	8.9			
Phosphorus (total)	mg/l	Quarterly	5.9	10	no	
Total suspended solids	mg/l	Quarterly	8	30	no	As per Licence condition L2.5 (a) (b)