

Data for the Month:

July 2016

Data published:

August 2016

Basin ID	Approx. Chainage	Date of Discharge	*NTU	pH (unit)	Oil and Grease (Visibility)	(Lab) Total Suspended Solids (mg/L)	Comment
TB2.82	CH2820	4/7/16	36.5	7.7	None visible		
TB4.2	CH4200	6/7/16	27.9	6.7	None visible		
TB2.82	CH2820	7/7/16	6.3	8	None visible		
TB4.2	CH4200	11/7/16	30.1	8.5	None visible		
PB4.90	CH4900	12/7/16	36.2	8.4	None visible		
TB4.2	CH4200	14/7/16	38.5	7	None visible		
TB4.90	CH4900	14/7/16	21.4	7.6	None visible		
TB4.68	CH4680	14/7/16	21.4	7.6	None visible		
TB2.5	CH2500	15/7/16	30.8	8.4	None visible		
TB2.82	CH2820	15/7/16	30.2	8.4	None visible		
TB4.68	CH4680	21/7/16	38.1	8.4	None visible		
TB2.82	CH2820	21/7/16	13.6	7.5	None visible		
TB2.50	CH2500	22/7/16	38.4	8.3	None visible	6	
TB4.2	CH4200	25/7/16	38.8	8.4	None visible		
TB4.90	CH4900	25/7/16	15.2	8.4	None visible	<5	
Pollutant		TSS	*NTU	pH	Oil and Grease		
Concentration Limit		50	40	6.5 – 8.5	Not visible		

mg/L = milligrams per litre
 N/A = Not applicable
 NV = Not visible
 ND = No Discharge
 DNS = Did Not Sample

TSS = Total Suspended Solids (mg/L)
 *NTU = Nephelometric Turbidity Units
A correlation graph between TSS and NTU has been established for the site. Using a 50% safety factor, an NTU reading of 40 has been adopted to ensure samples have a TSS of below 50mg/L.