

OHL York Joint Venture
 Environmental Licence Monitoring Data
 Environment Protection Licence No 20388



Data for the Month: June 2016

Data published: July 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	1/6/16	36.6	7.3	None visible		
TB2.50	CH2500	1/6/16	12.8	7.2	None visible		
TB4.68	CH4680	7/6/16	23	7.2	None visible		
TB2.82	CH2820	8/6/16	7.5	8.5	None visible		
TB4.2	CH4200	8/6/16	36.2	7.2	None visible		
TB4.2	CH4200	9/6/16	26.8	7.1	None visible		
TB2.50	CH2500	9/6/16	27.5	6.7	None visible		
TB4.68	CH4680	9/6/16	37.6	7.6	None visible		
TB4.68	CH4680	14/6/16	8	8.3	None visible	6	
TB4.68	CH4680	15/6/16	38	8.1	None visible	38	
TB4.90	CH4900	20/6/16	6.5	8	None visible	6.7	
TB2.82	CH2820	21/6/16	16.8	8.4	None visible		
TB4.2	CH4200	21/6/16	13.8	7.9	None visible	14	
TB4.48	CH4480	21/6/16	7.1	8.2	None visible	7.2	
TB2.5	CH2500	23/6/16	8.4	37.1	None visible		
TB4.2	CH4200	25/6/16	13.2	8.3	None visible		
TB2.82	CH2820	29/6/16	26.6	8.5	None visible	16	

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 <i>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.</i>
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