

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



Data for the Month: December 2016  
 Data published: January 2017

Basin ID	Approx. Chainage	Date of Discharge	*NTU	pH (unit)	Oil and Grease (Visibility)	(Lab) Total Suspended Solids (mg/L)	Comment
TB2.5	CH2500	1/12/16	11	8	No		Water in basin was primarily from water mains flushing and not due to rain event
TB2.5	CH2500	10/12/2016	23.4	8.5	No		
TB2.5	CH2500	19/12/2016	23.4	8.5	No		
TB2.5	CH2500	20/12/2016	8.2	8.4	No		
Railway Trench	CH4680	20/12/2016	30.8	8.1	No		Water from water mains flushing. Railway trench is an open excavation at Railway Terrace.
TB4.2	CH4200	21/12/2016	24.4	7.9	No	6	
TB2.5	CH2500	22/12/2016	16	7.9	No	8	
TB4.2	CH4200	22/12/2016	6.5	8.5	No		

Pollutant	TSS	*NTU	pH	Oil and Grease
<b>Concentration Limit</b>	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.
--	--