

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



Data for the Month: December 2015  
 Data published: January 2015

| Basin ID | Approx. Chainage | Date of Discharge | *NTU | pH (unit) | Oil and Grease (Visibility) | (Lab) Total Suspended Solids (mg/L) | Comment |
|----------|------------------|-------------------|------|-----------|-----------------------------|-------------------------------------|---------|
| TB2.50   | CH2500           | 23/12/2015        | 36.4 | 8.3       | None visible                |                                     |         |
| TB2.82   | CH2820           | 23/12/2015        | 27.9 | 8.5       | None visible                |                                     |         |

| Pollutant           | TSS | *NTU | pH        | Oil and Grease |
|---------------------|-----|------|-----------|----------------|
| Concentration Limit | 50  | 40   | 6.5 – 8.5 | Not visible    |

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|--|---|
| mg/L = milligrams per litre<br>N/A = Not applicable<br>NV = Not visible<br>ND = No Discharge<br>DNS = Did Not Sample | TSS = Total Suspended Solids (mg/L)<br>*NTU = Nephelometric Turbidity Units<br><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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