

Data for the Month: May 2015

Data published: June 2015

Basin ID	Approx. Chainage	Date of Discharge	*NTU	pH (unit)	Oil and Grease (Visibility)	(Lab) Total Suspended Solids (mg/L)	Comment
Excavation near Hambledon Rd Intersection	2600	05/05/2015	18.1	7	Nil	-	
First Ponds (2.80)	2800	05/05/2015	14.8	8.1	Nil		
First Ponds Excavation	2800	05/05/2015	9.2	7.5	Nil		
Railway Tce North	4800	05/05/2015	14.2	7.2	Nil		
Hambledon Rd Sump	2500	06/05/2015	34.9	6.8	Nil	39	
First Ponds Excavation	2800	06/05/2015	22.7	7.3	Nil		
Railway Tce South	4800	06/05/2015	28.3	8.4	Nil		
First Ponds Underbore	2800	07/05/2015	25.8	6.9	Nil		
Unnamed Ck Sump	4800	08/05/2015	22.3	6.9	Nil	30	
First Ponds Basin	2800	08/05/2015	45.6	7.1	Nil	48	Not discharged
Veron Rd Holding Cell	5000	07/05/2015	38.8	8.4	Nil		
First Ponds Underbore	2800	11/05/2015	5.5	7.5	Nil		
First Ponds Swale	2800	11/05/2015	17.1	8.3	Nil		
First Ponds Basin	2800	11/05/2015	8.6	8.1	Nil		
Boundary Rd Basin	3300	06/05/2015	35.2	7.2	Nil		
Veron Rd Basin	5500	11/05/2015	32.4	8.4	Nil		
First Ponds Underbore	2800	12/05/2015	11.1	7.4	Nil		
First Ponds Underbore	2800	12/05/2015	8.1	7.3	Nil		

Basin ID	Approx. Chainage	Date of Discharge	*NTU	pH (unit)	Oil and Grease (Visibility)	(Lab) Total Suspended Solids (mg/L)	Comment
Culvert 4200	4200	13/05/2015	10.9	7.7	Nil		
Railway Nth Sump	4800	13/05/2015	25.1	7.0	Nil		
Veron Road Holding Cell	5200	14/05/2015	39.6	7.5	Nil		
Veron Road Basin	5500	14/05/2015	35.5	8.5	Nil		
Railway Tce South	4800	15/05/2015	17	8.1	Nil		
Veron Road Holding Cell	5200	15/05/2015	37.8	8.1	Nil		
Veron Road Basin	5500	27.05.2015	9.8	8.3	Nil		
Basin 2.43	2430	27.05.2015	16.4	7.9	Nil		
First Ponds Ck Basin	2800	29.05.2015	26.3	8.2	Nil		
First Ponds UnderBore	2800	29.05.2015	31.3	7.5	Nil		

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 <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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#### OHL York Joint Venture | Schofields Road Upgrade Stage 2

37 Schofields Road, Schofields NSW 2762 | PO Box 6275 Rouse Hill Town Centre NSW 2155  
For more information or enquiries please email [dmalysiak@ohlaustralia.com](mailto:dmalysiak@ohlaustralia.com)