

Environment Protection Licence Monitoring Data



Project Name: NorthConnex
 Environment Protection Licence No: 20570
 Link to Public Register on EPA website: [NorthConnex - EPL 20570](#)
 Premise Address: BETWEEN WINDSOR ROAD, BAULKHAM HILLS & M2 MOTORWAY, PENNANT HILLS & M1 MOTORWAY WAHROONGA NSW 2076
 Date Published: 10-Mar-17
 Monitoring Data for the Period: 01-February-2017 to 28-February-2017

Monitoring Type: Water Discharge Monitoring

Discharge / Monitoring Point	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
NCB1	03/02/2017	03/02/2017	40	36.7	50	n/a	6.5-8.5	7.53	None Visible	None Visible	Event Based	
WTP1	06/02/2017	06/02/2017	40	26.8	50	n/a	6.5-8.5	7.63	None Visible	None Visible	Event Based	
HQ01	06/02/2017	06/02/2017	n/a	20.3	50	12	6.5-8.5	7.6	None Visible	None Visible	Event Based	
NCB1	09/02/2017	09/02/2017	40	27.8	50	n/a	6.5-8.5	7.3	None Visible	None Visible	Event Based	
M110 Basin 1	09/02/2017	09/02/2017	50	47.3	50	n/a	6.5-8.5	7.42	None Visible	None Visible	Event Based	
M110 Basin 1	09/02/2017	09/02/2017	50	26.6	50	n/a	6.5-8.5	7.86	None Visible	None Visible	Event Based	
M110 Basin 1	09/02/2017	09/02/2017	50	17.6	50	n/a	6.5-8.5	7.8	None Visible	None Visible	Event Based	
M110 Basin 1	09/02/2017	09/02/2017	50	13.4	50	n/a	6.5-8.5	7.85	None Visible	None Visible	Event Based	
PCB1	12/02/2017	13/02/2017	50	45.1	50	18	6.5-8.5	8.28	None Visible	None Visible	Event Based	
SC01	13/02/2017	13/02/2017	40	38.7	50	n/a	6.5-8.5	7.22	None Visible	None Visible	Event Based	
WB On Ramp Basin 1	13/02/2017	13/02/2017	40	23.1	50	n/a	6.5-8.5	7	None Visible	None Visible	Event Based	
SC01	14/02/2017	14/02/2017	40	37.3	50	n/a	6.5-8.5	7.72	None Visible	None Visible	Event Based	
WTP1	15/02/2017	15/02/2017	50	37.8	50	n/a	6.5-8.5	8.31	None Visible	None Visible	Event Based	
BP01	09/02/2017	10/02/2017	n/a	53.2	50	24	6.5-8.5	6.68	None Visible	None Visible	Event Based	
SC01	14/02/2017	14/02/2017	50	37.3	50	n/a	6.5-8.5	7.72	None Visible	None Visible	Event Based	
M110 Basin 1	15/02/2017	15/02/2017	50	23.1	50	n/a	6.5-8.5	7	None Visible	None Visible	Event Based	
SC01	15/02/2017	15/02/2017	50	38.4	50	n/a	6.5-8.5	8.37	None Visible	None Visible	Event Based	
M110 Basin 1	15/02/2017	15/02/2017	50	20.3	50	n/a	6.5-8.5	8.2	None Visible	None Visible	Event Based	
BP01	18/02/2017	18/02/2017	n/a	n/a	50	<5	6.5-8.5	8.2	None Visible	None Visible	Event Based	
M110 Basin 1	20/02/2017	20/02/2017	50	29.3	50	n/a	6.5-8.5	8	None Visible	None Visible	Event Based	
M110 Basin 1	21/02/2017	21/02/2017	50	38.3	50	n/a	6.5-8.5	8.3	None Visible	None Visible	Event Based	
SC01	21/02/2017	21/02/2017	50	15.8	50	n	6.5-8.5	8.4	None Visible	None Visible	Event Based	
WTP1	21/02/2017	21/02/2017	40	17.8	50	n/a	6.5-8.5	8.2	None Visible	None Visible	Event Based	
SC01	22/02/2017	22/02/2017	50	37.3	50	n	6.5-8.5	7.65	None Visible	None Visible	Event Based	
NCB1	23/02/2017	23/02/2017	40	24	50	n/a	6.5-8.5	7.5	None Visible	None Visible	Event Based	

WTP1

mg/L =
 NTU = Milligrams per litre
 Nephelometric Turbidity Unit

N/A = Not Applicable
 ND = No Discharge

NV = None Visible
 V = Visible

DNS = Did Not Sample
 pH = potential of Hydrogen