

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: 8-Dec-17
Monitoring Data for the Period: 01-November-2017 to 30-November-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		
HQ Basin 2	01/11/2017	01/11/2017	40	17.6	50	n/a	6.5-8.5	7.3	None Visible	None Visible	Event Based	
SC Basin 1	02/11/2017	02/11/2017	50	13.84	50	n/a	6.5-8.5	7.1	None Visible	None Visible	Event Based	
HQ Basin 2	03/11/2017	03/11/2017	40	10.24	50	n/a	6.5-8.5	7	None Visible	None Visible	Event Based	
HQ Basin 2	03/11/2017	03/11/2017	40	14.43	50	n/a	6.5-8.5	7.5	None Visible	None Visible	Event Based	
SC Basin 1	03/11/2017	03/11/2017	50	45.3	50	n/a	6.5-8.5	7.1	None Visible	None Visible	Event Based	
SC Basin 1	07/11/2017	07/11/2017	50	17	50	n/a	6.5-8.5	7.3	None Visible	None Visible	Event Based	
SC Basin 1	07/11/2017	07/11/2017	50	17	50	n/a	6.5-8.5	6.6	None Visible	None Visible	Event Based	
NC Basin 1	08/11/2017	09/11/2017	40	15.1	50	n/a	6.5-8.5	8.2	None Visible	None Visible	Event Based	
NC Basin 1	08/11/2017	09/11/2017	40	29.2	50	n/a	6.5-8.5	7.8	None Visible	None Visible	Event Based	
PC Basin 1	09/11/2017	10/11/2017	40	n/a	50	13	6.5-8.5	8.45	None Visible	None Visible	Event Based	
SC Basin 1	09/11/2017	09/11/2017	50	50	50	n/a	6.5-8.5	8.3	None Visible	None Visible	Event Based	
HQ Basin 1	09/11/2017	09/11/2017	40	32.4	50	n/a	6.5-8.5	7.2	None Visible	None Visible	Event Based	
HQ Basin 2	09/11/2017	09/11/2017	40	27.9	50	n/a	6.5-8.5	8.4	None Visible	None Visible	Event Based	
HQ Basin 2	10/11/2017	11/11/2017	40	19.1	50	n/a	6.5-8.5	8.1	None Visible	None Visible	Event Based	
NC Basin 1	14/11/2017	15/11/2017	40	10.3	50	n/a	6.5-8.5	7.4	None Visible	None Visible	Event Based	
SC Basin 1	13/11/2017	13/11/2017	50	16.36	50	n/a	6.5-8.5	8.3	None Visible	None Visible	Event Based	
M2 Basin 18	15/11/2017	15/11/2017	50	30	50	n/a	6.5-8.5	8.3	None Visible	None Visible	Event Based	
M2 Basin 18	15/11/2017	15/11/2017	50	30	50	n/a	6.5-8.5	8.3	None Visible	None Visible	Event Based	
HQ Basin 2	16/11/2017	16/11/2017	40	21.6	50	n/a	6.5-8.5	8.5	None Visible	None Visible	Event Based	
HQ Basin 2	21/11/2017	21/11/2017	40	19.2	50	n/a	6.5-8.5	8.1	None Visible	None Visible	Event Based	
SC Basin 1	21/11/2017	21/11/2017	50	37.8	50	n/a	6.5-8.5	7	None Visible	None Visible	Event Based	
HQ Basin 2	24/11/2017	24/11/2017	40	16.3	50	n/a	6.5-8.5	8.3	None Visible	None Visible	Event Based	
SC Basin 1	24/11/2017	24/11/2017	50	43.5	50	n/a	6.5-8.5	7.9	None Visible	None Visible	Event Based	
SC Basin 1	25/11/2017	25/11/2017	50	32.5	50	n/a	6.5-8.5	6.6	None Visible	None Visible	Event Based	
SC Basin 1	27/11/2017	27/11/2017	50	45.4	50	n/a	6.5-8.5	8.4	None Visible	None Visible	Event Based	
SC Basin 1	30/11/2017	30/11/2017	50	30.3	50	n/a	6.5-8.5	7.8	None Visible	None Visible	Event Based	

mg/L = Milligrams per litre
 NTU = Nephelometric Turbidity Unit
 N/A = Not Applicable
 NV = None Visible
 DNS = Did Not Sample