

Environment Protection Licence Monitoring Data



Project Name:
Environment Protection Licence No:
Link to Public Register on EPA website:
Premise Address:
Date Published:
Monitoring Data for the Period:

NorthConnex
20570
[NorthConnex - EPL 20570](#)
BETWEEN WINDSOR ROAD, BAULKHAM HILLS & M2 MOTORWAY, PENNANT HILLS & M1 MOTORWAY WAHROONGA NSW 2076
13-November-18
01-October-2018 to 31-October-2018

Monitoring Type: Water Discharge Monitoring

EPL Discharge Point	Date Sampled	Date data obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comments
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
SC-01	04-Oct-18	04-Oct-18	50	30.8	50	n/a	6.5 - 8.5	7.9	None visible	None visible	Event Based	
HQ Basin 01	05-Oct-18	05-Oct-18	40	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 32.8mm
HQ Basin 02	05-Oct-18	05-Oct-18	40	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 32.8mm
MT K Basin	05-Oct-18	05-Oct-18	40	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 32.8mm
MT K Basin	09-Oct-18	09-Oct-18	40	27.1	50	n/a	6.5 - 8.5	8.3	None visible	None visible	Event Based	
SC-01	09-Oct-18	09-Oct-18	50	13.9	50	n/a	6.5 - 8.5	8.2	None visible	None visible	Event Based	
M120 - Westbound	11-Oct-18	11-Oct-18	50	31.1	50	n/a	6.5 - 8.5	6.6	None visible	None visible	Event Based	
M120 - Westbound	12-Oct-18	12-Oct-18	50	30.4	50	n/a	6.5 - 8.5	6.8	None visible	None visible	Event Based	
SC-01	12-Oct-18	12-Oct-18	50	36.2	50	n/a	6.5 - 8.5	8.4	None visible	None visible	Event Based	
SC-01	15-Oct-18	15-Oct-18	50	26.7	50	n/a	6.5 - 8.5	6.9	None visible	None visible	Event Based	
M120 - Westbound	16-Oct-18	16-Oct-18	50	18.34	50	n/a	6.5 - 8.5	7.8	None visible	None visible	Event Based	
M110 B1	16-Oct-18	16-Oct-18	50	19.3	50	n/a	6.5 - 8.5	7.1	None visible	None visible	Event Based	
SC-01	18-Oct-18	18-Oct-18	50	23.2	50	n/a	6.5 - 8.5	8.2	None visible	None visible	Event Based	
M110 B1	18-Oct-18	18-Oct-18	50	47	50	n/a	6.5 - 8.5	7.6	None visible	None visible	Event Based	
SC-01	20-Oct-18	20-Oct-18	50	43.3	50	n/a	6.5 - 8.5	8.2	None visible	None visible	Event Based	
SC-01	22-Oct-18	22-Oct-18	50	21	50	n/a	6.5 - 8.5	7.6	None visible	None visible	Event Based	
M120 - Westbound	23-Oct-18	23-Oct-18	50	13.91	50	n/a	6.5 - 8.5	8.1	None visible	None visible	Event Based	
M110 B1	23-Oct-18	23-Oct-18	50	29.7	50	n/a	6.5 - 8.5	6.8	None visible	None visible	Event Based	
M110 B1	23-Oct-18	23-Oct-18	50	5.71	50	n/a	6.5 - 8.5	7.2	None visible	None visible	Event Based	
SC-01	23-Oct-18	23-Oct-18	50	36.8	50	n/a	6.5 - 8.5	7.9	None visible	None visible	Event Based	
SC-01	24-Oct-18	24-Oct-18	50	48.2	50	n/a	6.5 - 8.5	6.6	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