

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: 14-Nov-16
Monitoring Data for the Period: 01-October-2016 to 30-October-2016

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	05-Oct-16	06-Oct-16	n/a	n/a	50	<5	6.5-8.5	8.2	None Visible	None Visible	Event Based	
SC01	08-Oct-16	08-Oct-16	50	21	50	n/a	6.5-8.5	8.4	None Visible	None Visible	Event Based	
SC01	11-Oct-16	11-Oct-16	50	37	50	n/a	6.5-8.5	7.4	None Visible	None Visible	Event Based	
SC01	12-Oct-16	12-Oct-16	n/a	n/a	50	12	6.5-8.5	7.3	None Visible	None Visible	Event Based	
NCB3	19-Oct-16	20-Oct-16	n/a	n/a	50	8	6.5-8.5	8.4	None Visible	None Visible	Event Based	
SC01	26-Oct-16	26-Oct-16	50	28	50	n/a	6.5-8.5	7.4	None Visible	None Visible	Event Based	
PCB1	31-Oct-16	01-Nov-16	n/a	n/a	50	6	6.5-8.5	8.1	None Visible	None Visible	Event Based	
			50		50		6.5-8.5		None Visible			

Abbreviations:

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

Monitoring Type: Blast Monitoring

Monitoring Point	Date Sampled	Date Data Obtained	Peak Particle Velocity (mm/s)		Airblast Overpressure (dBL)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results		
	NB		25	NB	125	NB		