

Environment Protection Licence Monitoring Data



Project Name: NorthConnex
 Environment Protection Licence No: 20570
 Link to Public Register on EPA website: [NorthConnex - EPL 20570](https://www.epa.nsw.gov.au/epa/eplicences/20570)
 Premise Address: BETWEEN WINDSOR ROAD, BAULKHAM HILLS & M2 MOTORWAY, PENNANT HILLS & M1 MOTORWAY WAHROONGA NSW 2076
 Date Published: 13-March-2020
 Monitoring Data for the Period: 01-February-2020 to 29-February-2020

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		
Wilson WTP	3-Feb-20	3-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.45	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	5-Feb-20	5-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.6	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	6-Feb-20	6-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	6-Feb-20	6-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.6	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	7-Feb-20	7-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.9	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	7-Feb-20	7-Feb-20	50	N/A	50	<5	6.5 - 8.5	7	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
SC01	8-Feb-20	8-Feb-20	50	1	50	N/A	6.5 - 8.5	7.4	None visible	None visible	Special Frequency 1	
Wilson WTP	8-Feb-20	8-Feb-20	50	N/A	50	<5	6.5 - 8.5	7	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	8-Feb-20	8-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	9-Feb-20	9-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
NC 01	9-Feb-20	9-Feb-20	40	21.5	40	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Southern MOC WTP	9-Feb-20	9-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	10-Feb-20	10-Feb-20	50	N/A	50	<5	6.5 - 8.5	7	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	10-Feb-20	10-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	11-Feb-20	11-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling

mg/L = Milligrams per litre

NTU = Nephelometric Turbidity Unit

N/A = Not Applicable

NV = None Visible

DNS = Did Not Sample

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			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
Southern MOC WTP	12-Feb-20	12-Feb-20	50	N/A	50	<5	6.5 - 8.5	8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	13-Feb-20	13-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.6	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
TR T1	14-Feb-20	14-Feb-20	50	49	50	N/A	6.5 - 8.5	7.9	None visible	None visible	Special Frequency 1	
Southern MOC WTP	14-Feb-20	14-Feb-20	50	N/A	50	<5	6.5 - 8.5	8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	15-Feb-20	15-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.1	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	16-Feb-20	16-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.7	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
NC01	17-Feb-20	17-Feb-20	40	4.8	40	N/A	6.5 - 8.5	7.8	None visible	None visible	Special Frequency 1	
Southern MOC WTP	17-Feb-20	17-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.6	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	18-Feb-20	18-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	19-Feb-20	19-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	20-Feb-20	20-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.9	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
NC01	21-Feb-20	21-Feb-20	40	8.8	40	N/A	6.5 - 8.5	8.4	None visible	None visible	Special Frequency 1	
Southern MOC WTP	21-Feb-20	21-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.9	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	22-Feb-20	22-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.8	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	23-Feb-20	23-Feb-20	50	N/A	50	<5	6.5 - 8.5	6.7	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling

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			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
Southern MOC WTP	24-Feb-20	24-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.1	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	25-Feb-20	25-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.6	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
SC01	26-Feb-20	26-Feb-20	50	9.2	50	N/A	6.5 - 8.5	6.5	None visible	None visible	Special Frequency 1	
Southern MOC WTP	26-Feb-20	26-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.3	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	27-Feb-20	27-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.4	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	28-Feb-20	28-Feb-20	50	N/A	50	<5	6.5 - 8.5	7.1	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Southern MOC WTP	29-Feb-20	29-Feb-20	50	N/A	50	<5	6.5 - 8.5	7	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling

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