

# 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: 12-November-2019  
 Monitoring Data for the Period: 01-October-2019 to 31-October-2019

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	01-Oct-19	01-Oct-19	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
Wilson WTP	02-Oct-19	02-Oct-19	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
NC 01	03-Oct-19	03-Oct-19	40	4.3	40	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	03-Oct-19	03-Oct-19	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
SC01	04-Oct-19	04-Oct-19	50	11.2	50	N/A	6.5 - 8.5	6.8	None visible	None visible	Special Frequency 1	
Wilson WTP	04-Oct-19	04-Oct-19	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
Wilson WTP	05-Oct-19	05-Oct-19	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
Wilson WTP	06-Oct-19	06-Oct-19	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
Wilson WTP	07-Oct-19	07-Oct-19	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	08-Oct-19	08-Oct-19	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
M120 - WB	09-Oct-19	09-Oct-19	50	32.4	50	N/A	6.5 - 8.5	8.0	None visible	None visible	Special Frequency 1	
Wilson WTP	09-Oct-19	09-Oct-19	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
TR T1	10-Oct-19	10-Oct-19	40	4.3	40	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	10-Oct-19	10-Oct-19	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	11-Oct-19	11-Oct-19	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

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		
Wilson WTP	12-Oct-19	12-Oct-19	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
Wilson WTP	13-Oct-19	13-Oct-19	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	14-Oct-19	14-Oct-19	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
Wilson WTP	15-Oct-19	15-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	16-Oct-19	16-Oct-19	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
SC01	17-Oct-19	17-Oct-19	50	5.1	50	N/A	6.5 - 8.5	7.6	None visible	None visible	Special Frequency 1	
MT K Basin	17-Oct-19	17-Oct-19	40	20	40	N/A	6.5 - 8.5	7.2	None visible	None visible	Special Frequency 1	
Wilson WTP	17-Oct-19	17-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	18-Oct-19	18-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	19-Oct-19	19-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	20-Oct-19	20-Oct-19	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
Wilson WTP	21-Oct-19	21-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	22-Oct-19	22-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	23-Oct-19	23-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	24-Oct-19	24-Oct-19	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

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Wilson WTP	25-Oct-19	25-Oct-19	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
Wilson WTP	26-Oct-19	26-Oct-19	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
Wilson WTP	27-Oct-19	27-Oct-19	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
Wilson WTP	28-Oct-19	28-Oct-19	50	N/A	50	<5	6.5 - 8.5	6.5	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	29-Oct-19	29-Oct-19	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
TR T1	30-Oct-19	30-Oct-19	40	5.7	40	N/A	6.5 - 8.5	7.4	None visible	None visible	Special Frequency 1	
Wilson WTP	30-Oct-19	30-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	31-Oct-19	31-Oct-19	50	N/A	50	<5	6.5 - 8.5	7.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling

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