

# 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: 15-April-2019  
 Monitoring Data for the Period: 01-March-2019 to 31-March-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-Mar-19	01-Mar-19	50	n/a	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	02-Mar-19	02-Mar-19	50	n/a	50	<5	6.5 - 8.5	8.0	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	03-Mar-19	03-Mar-19	50	n/a	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	04-Mar-19	04-Mar-19	50	n/a	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	05-Mar-19	05-Mar-19	50	n/a	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
SC01	06-Mar-19	06-Mar-19	50	26.2	50	N/A	6.5 - 8.5	7.5	None visible	None visible	Special Frequency 1	
Wilson WTP	06-Mar-19	06-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	07-Mar-19	07-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	08-Mar-19	08-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	09-Mar-19	09-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.3	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	10-Mar-19	10-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	11-Mar-19	11-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	12-Mar-19	12-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
SC01	13-Mar-19	13-Mar-19	50	19.2	50	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	

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		
MT K Basin	13-Mar-19	13-Mar-19	40	28.9	50	N/A	6.5 - 8.5	8.4	None visible	None visible	Special Frequency 1	
Wilson WTP	13-Mar-19	13-Mar-19	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
Wilson WTP	14-Mar-19	14-Mar-19	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
Wilson WTP	15-Mar-19	15-Mar-19	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
Wilson WTP	16-Mar-19	16-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	17-Mar-19	17-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
SC01	18-Mar-19	18-Mar-19	50	35.4	50	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	18-Mar-19	18-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
M120 - Westbound	19-Mar-19	19-Mar-19	50	39.7	50	N/A	6.5 - 8.5	7.8	None visible	None visible	Special Frequency 1	
Wilson WTP	19-Mar-19	19-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
M120 - Westbound	20-Mar-19	20-Mar-19	50	35.4	50	N/A	6.5 - 8.5	7.3	None visible	None visible	Special Frequency 1	
SC01	20-Mar-19	20-Mar-19	50	45.2	50	N/A	6.5 - 8.5	8.15	None visible	None visible	Special Frequency 1	
Wilson WTP	20-Mar-19	20-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	21-Mar-19	21-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.1	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	22-Mar-19	22-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	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		
SC01	23-Mar-19	23-Mar-19	50	34.3	50	N/A	6.5 - 8.5	7.9	None visible	None visible	Special Frequency 1	
Wilson WTP	23-Mar-19	23-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	24-Mar-19	24-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	25-Mar-19	25-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
SC01	26-Mar-19	26-Mar-19	50	22.2	50	N/A	6.5 - 8.5	6.8	None visible	None visible	Special Frequency 1	
Wilson WTP	26-Mar-19	26-Mar-19	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
HQ Pit	27-Mar-19	27-Mar-19	40	4.2	50	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	27-Mar-19	27-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
HQ Pit	28-Mar-19	28-Mar-19	40	9.5	50	N/A	6.5 - 8.5	8.3	None visible	None visible	Special Frequency 1	
Wilson WTP	28-Mar-19	28-Mar-19	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
HQ Pit	29-Mar-19	29-Mar-19	40	6.9	50	N/A	6.5 - 8.5	8.3	None visible	None visible	Special Frequency 1	
Wilson WTP	29-Mar-19	29-Mar-19	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
Wilson WTP	30-Mar-19	30-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	31-Mar-19	31-Mar-19	50	N/A	50	<5	6.5 - 8.5	8.2	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling

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