

# 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-July-2019  
 Monitoring Data for the Period: 01-June-2019 to 30-June-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-Jun-19	01-Jun-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	02-Jun-19	02-Jun-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-Jun-19	03-Jun-19	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	04-Jun-19	04-Jun-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
Wilson WTP	05-Jun-19	05-Jun-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
SC01	06-Jun-19	06-Jun-19	50	15.7	50	NA	6.5 - 8.5	8.1	None visible	None visible	Special Frequency 1	
HQ Pit 1	06-Jun-19	06-Jun-19	40	24.3	40	NA	6.5 - 8.5	8.0	None visible	None visible	Special Frequency 1	
Wilson WTP	06-Jun-19	06-Jun-19	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	07-Jun-19	07-Jun-19	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
Wilson WTP	08-Jun-19	08-Jun-19	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
Wilson WTP	09-Jun-19	09-Jun-19	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
Wilson WTP	10-Jun-19	10-Jun-19	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
Wilson WTP	11-Jun-19	11-Jun-19	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
Wilson WTP	12-Jun-19	12-Jun-19	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
Wilson WTP	13-Jun-19	13-Jun-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	14-Jun-19	14-Jun-19	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

mg/L = Milligrams per litre

NTU = Nephelometric Turbidity Unit

N/A = Not Applicable

NV = None Visible

DNS = Did Not Sample

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NVF Basin 01	14-Jun-19	14-Jun-19	40	6.7	40	N/A	6.5 - 8.5	7.9	None visible	None visible	Special Frequency 1	
Wilson WTP	15-Jun-19	15-Jun-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-Jun-19	16-Jun-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	17-Jun-19	17-Jun-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
SC01	18-Jun-19	18-Jun-19	50	40.7	50	NA	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	18-Jun-19	18-Jun-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
HQ Pit 1	19-Jun-19	19-Jun-19	40	25.1	40	N/A	6.5 - 8.5	8.0	None visible	None visible	Special Frequency 1	
HQ Basin 1	19-Jun-19	19-Jun-19	40	27.8	40	N/A	6.5 - 8.5	7.9	None visible	None visible	Special Frequency 1	
Wilson WTP	19-Jun-19	19-Jun-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
HQ Pit 1	20-Jun-19	20-Jun-19	40	37	40	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
HQ Basin 1	20-Jun-19	20-Jun-19	40	15.5	40	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	20-Jun-19	20-Jun-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	21-Jun-19	21-Jun-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-Jun-19	22-Jun-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-Jun-19	23-Jun-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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			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
Wilson WTP	24-Jun-19	24-Jun-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	25-Jun-19	25-Jun-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	26-Jun-19	26-Jun-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
SC01	27-Jun-19	27-Jun-19	50	14.7	50	NA	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
Wilson WTP	27-Jun-19	27-Jun-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
HQ Pit 1	28-Jun-19	28-Jun-19	40	18.5	40	N/A	6.5 - 8.5	8.0	None visible	None visible	Special Frequency 1	
Wilson WTP	28-Jun-19	28-Jun-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	29-Jun-19	29-Jun-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	30-Jun-19	30-Jun-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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