

# 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-June-2019  
 Monitoring Data for the Period: 01-May-2019 to 31-May-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		
SC01	01-May-19	01-May-19	50	20.1	50	N/A	6.5 - 8.5	8	None visible	None visible	Special Frequency 1	
HQ Pit 1	06-May-19	06-May-19	40	22.2	40	N/A	6.5 - 8.5	8.4	None visible	None visible	Special Frequency 1	
HQ Basin 1	06-May-19	06-May-19	40	8.1	40	N/A	6.5 - 8.5	8.3	None visible	None visible	Special Frequency 1	
SC01	07-May-19	07-May-19	50	8.2	50	N/A	6.5 - 8.5	8	None visible	None visible	Special Frequency 1	
SC01	14-May-19	14-May-19	50	7.9	50	N/A	6.5 - 8.5	8.2	None visible	None visible	Special Frequency 1	
HQ Pit 1	14-May-19	14-May-19	40	21.8	40	N/A	6.5 - 8.5	8	None visible	None visible	Special Frequency 1	
Wilson WTP	14-May-19	14-May-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	16-May-19	16-May-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	18-May-19	18-May-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	19-May-19	19-May-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
HQ Pit 1	20-May-19	20-May-19	40	12	40	N/A	6.5 - 8.5	7.7	None visible	None visible	Special Frequency 1	
Wilson WTP	21-May-19	21-May-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	22-May-19	22-May-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

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		
HQ Pit 1	23-May-19	23-May-19	40	13.8	40	N/A	6.5 - 8.5	7.8	None visible	None visible	Special Frequency 1	
Wilson WTP	23-May-19	23-May-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
SC01	24-May-19	24-May-19	50	13.5	50	N/A	6.5 - 8.5	6.9	None visible	None visible	Special Frequency 1	
Wilson WTP	24-May-19	24-May-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-May-19	25-May-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	26-May-19	26-May-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	27-May-19	27-May-19	50	N/A	50	<5	6.5 - 8.5	8.4	None visible	None visible	Daily During Discharge	Full range of analysis reporting against Monthly Surface Water Sampling
Wilson WTP	28-May-19	28-May-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
HQ Pit 1	29-May-19	29-May-19	40	15.7	40	N/A	6.5 - 8.5	7.7	None visible	None visible	Special Frequency 1	
Wilson WTP	29-May-19	29-May-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	30-May-19	30-May-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	31-May-19	31-May-19	50	2.9	50	N/A	6.5 - 8.5	7.6	None visible	None visible	Special Frequency 1	
Wilson WTP	31-May-19	31-May-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