

WELLINGTON SEWAGE TREATMENT PLANT

POINT 3 & 4

POINT 3 - 2025					
Date Sample Taken: 2/9/2025	Date Obtained: 9/9/2025	Date Published: 9/9/2025	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
3	Yearly	pH		pH	8.25
		BOD		mg/L	3
		Ammonia-N		mg/L	<0.01
		Nitrogen - Total		mg/L	0.5
		Phosphorus - Total		mg/L	0.07
		Suspended Solids		mg/L	6
		Faecal Coliforms		CFU/100mL	57
		Oil and Grease		mg/L	<5

POINT 4 - 2025					
Date Sample Taken: 2/9/2025	Date Obtained: 9/9/2025	Date Published: 9/9/2025	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
4	Yearly	pH		pH	8.31
		BOD		mg/L	3
		Ammonia-N		mg/L	0.02
		Nitrogen - Total		mg/L	0.5
		Phosphorus - Total		mg/L	0.04
		Suspended Solids		mg/L	<5
		Faecal Coliforms		CFU/100mL	34
		Oil and Grease		mg/L	<5

POINT 3 - 2024					
Date Sample Taken: 4/9/2024	Date Obtained: 13/9/2024	Date Published: 16/9/2024	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
3	Yearly	pH		pH	7.8
		BOD		mg/L	<2
		Ammonia-N		mg/L	<0.01
		Nitrogen - Total		mg/L	0.7
		Phosphorus - Total		mg/L	0.029
		Suspended Solids		mg/L	12
		Faecal Coliforms		CFU/100mL	N/A
		Oil and Grease		mg/L	<5

POINT 4 - 2024					
Date Sample Taken: 4/9/2024	Date Obtained: 13/9/2024	Date Published: 16/9/2024	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
4	Yearly	pH		pH	7.8
		BOD		mg/L	2
		Ammonia-N		mg/L	<0.01
		Nitrogen - Total		mg/L	0.72
		Phosphorus - Total		mg/L	0.031
		Suspended Solids		mg/L	13
		Faecal Coliforms		CFU/100mL	N/A
		Oil and Grease		mg/L	<5

POINT 3 - 2023					
Date Sample Taken: 12/07/2023	Date Obtained: 12/07/2023	Date Published: 21/11/2023	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
3	Yearly	pH		pH	7.8
		BOD		mg/L	<2
		Ammonia-N		mg/L	0.01
		Nitrogen - Total		mg/L	0.85
		Phosphorus - Total		mg/L	0.041
		Suspended Solids		mg/L	17
		Faecal Coliforms		CFU/100mL	N/A
		Oil and Grease		mg/L	<5

POINT 4 - 2023					
Date Sample Taken: 12/07/2023	Date Obtained: 12/07/2023	Date Published: 21/11/2023	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
4	Yearly	pH		pH	7.6
		BOD		mg/L	<2
		Ammonia-N		mg/L	<0.01
		Nitrogen - Total		mg/L	0.77
		Phosphorus - Total		mg/L	0.042
		Suspended Solids		mg/L	14
		Faecal Coliforms		CFU/100mL	Not tested
		Oil and Grease		mg/L	<5

POINT 3 - 2022

Date Sample Taken: 14/09/2022	Date Obtained: 13/10/2022	Date Published: 12/12/2022	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
3	Yearly	pH		pH	7.8
		BOD		mg/L	<2
		Ammonia-N		mg/L	0.01
		Nitrogen - Total		mg/L	1.21
		Phosphorus - Total		mg/L	0.061
		Suspended Solids		mg/L	23
		Faecal Coliforms		CFU/100mL	200
		Oil and Grease		mg/L	<5

POINT 4 - 2022

Date Sample Taken: 14/09/2022	Date Obtained: 13/10/2022	Date Published: 12/12/2022	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
4	Yearly	pH		pH	7.8
		BOD		mg/L	<2
		Ammonia-N		mg/L	0.04
		Nitrogen - Total		mg/L	1.42
		Phosphorus - Total		mg/L	0.08
		Suspended Solids		mg/L	29
		Faecal Coliforms		CFU/100mL	330
		Oil and Grease		mg/L	<5

POINT 3 - 2021

Date Sample Taken: 20/11/2021	Date Obtained: 07/03/2022	Date Published: 12/04/2022	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
3	Yearly	pH		pH	7.7
		BOD		mg/L	<2
		Ammonia-N		mg/L	0.02
		Nitrogen - Total		mg/L	1.06
		Phosphorus - Total		mg/L	0.053
		Suspended Solids		mg/L	18
		Faecal Coliforms		CFU/100mL	~110
		Oil and Grease		mg/L	<5

POINT 4 - 2021

Date Sample Taken: 20/11/2021	Date Obtained: 07/03/2022	Date Published: 12/04/2022	Licence Number: 3370		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
4	Yearly	pH		pH	7.7
		BOD		mg/L	<2
		Ammonia-N		mg/L	0.01
		Nitrogen - Total		mg/L	0.98
		Phosphorus - Total		mg/L	0.047
		Suspended Solids		mg/L	11
		Faecal Coliforms		CFU/100mL	~79
		Oil and Grease		mg/L	<5