

# Paraparaumu Consents

## 3 Monthly Report



	BOD	SusSol	DO	pH	FColi
<b>January 2023</b>					
Tue 3 Jan 2023	5.5	7.8	6.1	6.6	6
Fri 6 Jan 2023	3.9	7.6	6.3	6.7	8
Sat 7 Jan 2023	3.9	8.8	5.1	6.7	6
Mon 9 Jan 2023	4.2	10.5	5.2	6.6	20
Thu 12 Jan 2023	5.2	11.4	5.3	6.8	3
Sat 14 Jan 2023	4.5	9.4	5.4	6.5	4
Mon 16 Jan 2023	3.7	7.6	5.3	6.8	1
Fri 20 Jan 2023	3.5	8.1	6.9	6.8	3
Sun 22 Jan 2023	5.1	6.9	5.1	6.7	5
Wed 25 Jan 2023	2.9	6.4	5.4	6.7	3
Sat 28 Jan 2023	7.1	7.1	5.8	6.7	3
Tue 31 Jan 2023	3.9	7.9	5.9	6.7	8
<b>Geometric Mean</b>	<b>4.3</b>	<b>8.2</b>	<b>5.6</b>	<b>6.7</b>	<b>5</b>
<b>February 2023</b>					
Wed 1 Feb 2023	3.9	6.1	5.8	6.8	3
Fri 3 Feb 2023	3.7	6.5	5.4	6.7	1
Sun 5 Feb 2023	4.2	4.0	5.4	6.7	7
Wed 8 Feb 2023	5.4	13.3	5.2	6.7	2
Fri 10 Feb 2023	3.2	4.9	5.3	6.7	13
Mon 13 Feb 2023	4.7	5.4	5.3	6.7	9
Thu 16 Feb 2023	2.8	6.6	6.4	6.7	4
Sun 19 Feb 2023	3.9	12.1	5.6	6.6	12
Wed 22 Feb 2023	3.6	5.6	6.1	6.7	4
Fri 24 Feb 2023	3.1	5.3	5.7	6.8	28
Sat 25 Feb 2023	3.0	6.7	5.5	6.7	16
Mon 27 Feb 2023	3.3	6.8	5.7	6.7	11
<b>Geometric Mean</b>	<b>3.7</b>	<b>6.5</b>	<b>5.6</b>	<b>6.7</b>	<b>6</b>
<b>March 2023</b>					
Fri 3 Mar 2023	3.4	7.4	5.9	6.7	4
Sun 5 Mar 2023	3.0	5.9	6.4	6.6	2
Tue 7 Mar 2023	2.9	5.7	5.7	6.8	9
Thu 9 Mar 2023	2.7	5.6	5.3	6.7	1
Sun 12 Mar 2023	1.8	4.3	5.9	6.7	8
Mon 13 Mar 2023	5.7	5.8	5.6	6.8	17
Wed 15 Mar 2023	2.8	4.2	5.0	6.7	8
Thu 16 Mar 2023	2.7	4.9	5.0	6.6	9
Tue 21 Mar 2023	3.2	3.6	5.1	6.6	1
Thu 23 Mar 2023	3.2	4.1	5.2	6.6	2
Sat 25 Mar 2023	2.5	3.9	5.6	6.6	3
Wed 29 Mar 2023	4.1	6.9	5.5	6.6	5
<b>Geometric Mean</b>	<b>3.1</b>	<b>5.1</b>	<b>5.5</b>	<b>6.7</b>	<b>4</b>
<b>Consent Conditions</b>	<b>15</b>	<b>15</b>	<b>&gt;5</b>	<b>6 to 9</b>	<b>500</b>

# Paraparaumu Consents

## 3 Monthly Report -

### Nutrients



Date	NH4	NO3	DRP	Total P
<b>January 2023</b>				
Fri 6 Jan 2023	0.07	8.10	1.70	1.86
Sat 7 Jan 2023	0.07	8.10	1.92	2.17
Sat 14 Jan 2023	0.06	5.90	0.05	0.25
Fri 20 Jan 2023	0.08	6.40	0.11	0.34
Sun 22 Jan 2023	0.09	7.30	0.36	0.57
Sat 28 Jan 2023	0.07	6.70	0.81	1.02
<b>Geometric Mean</b>	<b>0.07</b>	<b>7.03</b>	<b>0.42</b>	<b>0.76</b>
<b>February 2023</b>				
Wed 1 Feb 2023	0.07	6.30	0.82	1.02
Sun 5 Feb 2023	0.08	7.60	0.48	0.65
Mon 13 Feb 2023	0.06	7.50	0.35	0.49
Sun 19 Feb 2023	0.06	7.30	0.18	0.35
Sat 25 Feb 2023	0.05	6.60	0.33	0.56
Mon 27 Feb 2023	0.04	7.10	0.30	0.50
<b>Geometric Mean</b>	<b>0.06</b>	<b>7.05</b>	<b>0.37</b>	<b>0.56</b>
<b>March 2023</b>				
Sun 5 Mar 2023	0.05	6.90	0.05	0.21
Thu 9 Mar 2023	0.05	6.10	0.05	0.38
Sun 12 Mar 2023	0.03	6.20	0.05	0.18
Wed 15 Mar 2023	0.04	5.80	0.05	0.20
Thu 16 Mar 2023	0.04	5.90	0.05	0.19
Sat 25 Mar 2023	0.04	4.80	0.05	0.14
<b>Geometric Mean</b>	<b>0.04</b>	<b>5.92</b>	<b>0.05</b>	<b>0.21</b>

# Kapiti Coast District Council

## Wastewater Treatment

### Consents Flows - Summary



	Monthly Rain		Paraparaumu		Paraparaumu		Otaki	
	Paraparaumu	Otaki	Effluent	Inlet	Effluent	Inlet	Inlet	Land
January 2023	31.5	62.0	Avg	10,349	9,723	1,518	1,366	
			Max	11,335	10,708	2,056	2,081	
February 2023	73.2		Avg	10,564	9,689			
			Max	11,925	11,380			
March 2023	88.9		Avg	10,542	9,557			
			Max	12,896	12,451			