

Summary Compliance Report for Quarter				Quarter 2		
WGN970255[2656]	Parameter	Limit	Metric	October 2025	November 2025	December 2025
Purpose for Which Right is Granted	Discharge Flows	Discharge flows may not exceed 18,600 m3/day into Mazengarb Stream.	No. days discharge flows exceeded limit.	0	0	0
Condition 18 (a) (i)	BOD5	The Geometric Mean for BOD from 12 monthly samples must be under 15g/m3	Geometric mean	6.12	8.84	5.31
		Only one BOD sample/month may exceed 25g/m3	No. days sample exceeded limit.	0	0	0
Condition 18 (a) (ii)	Suspended Solids	The Geometric Mean for Suspended Solids from 12 monthly samples must be under 15g/m3	Geometric mean	7.84	10.16	6.03
		Only one Suspended Solids sample/month may exceed 25g/m3	No. days sample exceeded limit.	0	0	0
Condition 18 (b) (i)	Faecal Coliform Bacteria	The Geometric Mean for Faecal Coliform from 12 monthly samples must be under 200 MPN	Geometric mean	12	16	3
		Only one sample/month may exceed 5000MPN/100ml	No. days sample exceeded limit.	0	0	0
Condition 18 (b) (ii)	pH	Based on 12 samples/month, the pH must stay within 6-9 (shows the geo mean)	Geometric mean	7.3	7.2	6.8
Condition 18 (c)	Ammonia	Based on 36 consecutive samples, no more than 3 of 36 Ammonia samples exceed 3.6 g/m3.	Geometric mean	0.11		
Condition 18 (c)	Nitrates	Based on 36 consecutive samples, no Nitrate sample may exceed 30 g/m3.	Geometric mean	7.51		
Condition 18 (c)	Dissolved Phosphorus	No limit - requirement only to analyse samples.	Confirms samples analysed	Y	Y	Y
Condition 18 (c)	Total Phosphorus	No limit - requirement only to analyse samples.	Confirms samples analysed	Y	Y	Y
Condition 18 (e)	Dissolved Metals	No limit - requirement only to analyse samples.	Confirms samples analysed	Y	Y	Y
Condition 18 (d)	Dissolved Oxygen	Based on 36 consecutive samples, no more than 3 Dissolved Oxygen samples may be below 5 ppm.	Geometric mean	6.72		
WGN970255 [34837]	Parameter	Limit		Compliant?	Compliant?	Compliant?
Purpose for Which Right is Granted	Stormbasin use	Permitted to use four times/year	No. times used	0	0	0
Condition 7 (b)	Notify GWRC	Required to notify GWRC when used.	No. times notified.	0	0	0
WGN030149 [22566]	Parameter	Limit		Compliant?	Compliant?	Compliant?
Purpose for Which Right is Granted	Discharge screened, diluted wastewater as overflow from the stormbasin	No limit - In general accordance with consent documents.	No. times used	0	0	0
Condition 2	Notify GWRC	Required to notify GWRC when used.	No. times notified	0	0	0
WGN040098	Parameter	Limit		Compliant?	Compliant?	Compliant?
Purpose for Which Right is Granted	Discharge contaminants to land from decommissioned sludge lagoons	No limit - In general accordance with consent documents.	Confirms compliance.	Y	Y	Y
WGN130218 [32196]	Parameter	Limit		Compliant?	Compliant?	Compliant?
Purpose for Which Right is Granted	Discharge contaminants to air from Wastewater Treatment Plant Operation and Maintenance	No limit - In general accordance with consent documents.	Confirms compliance.	Y	Y	Y
Condition 5	Boiler Temperature	Must be maintained above 650 degrees (when recorded temperature is increased by 20% taking into account probe location, excludes maintenance & repair)	No. times temperature dropped below 650 degrees	0	0	0
Condition 13	Monitor and record plant parameters	Requirement to continuously monitor and record plant parameters and report to GWRC annually.	Confirms compliance.	Y	Y	Y
Condition 17 & 18	Complaints and incidents.	Requirement to record/report complaints and incidents.	No. complaints/incidents.	0	0	0

Paraparaumu WWTP - 24h Composite Sampling of Effluent

	Parameter	Alkalinity	BOD	COD	Total N	TSS
	Units	g/m³	g/m³	g/m³	g/m³	g/m³
	Limit 1 (Geometric Mean)	15				15
	Limit 2 (must not exceed for >1/12)	25				25
Year-To-Date Summary						
	Number of Samples	35	35	35	35	35
	Geometric Mean					
	YTD	60.59	6.71	33	8.31	7.95
	Oct-25	60.17	6.12	37.59	8.11	7.84
	Nov-25	80.55	8.84	41.91	10.15	10.16
	Dec-25	43.58	5.31	22.60	6.71	6.03
	Jan-26					
	Maximum	74.6	17.7	52	10.9	13.3
	No. Samples > limit 1	0	1	0	0	0
	No. Samples > limit 2		0			0

Sample Date	Sample Location	Alkalinity	BOD	COD	Total N	TSS
		g/m³	g/m³	g/m³	g/m³	g/m³
2/10/2025	24h Comp	54.7	8.2	29	9.1	12.9
5/10/2025	24h Comp	61.4	5.5	45	7.9	8.6
7/10/2025	24h Comp	74.6	7.9	52	7.8	8
11/10/2025	24h Comp	65	6	44	7.1	6.1
14/10/2025	24h Comp	63	5.7	40	8.2	9.5
16/10/2025	24h Comp	57.9	4.3	34	7.8	7.4
17/10/2025	24h Comp	58.5	4.5	27	6.9	6.4
19/10/2025	24h Comp	58.9	7.3	40	9	9.1
22/10/2025	24h Comp	54.9	3.9	29	8.9	6.7
24/10/2025	24h Comp	57.5	7.5	37	8.1	6.1
30/10/2025	24h Comp	57.9	8.9	45	8.8	7.6
2/11/2025	24h Comp	58.4	8.2	30	6.2	11.2
5/11/2025	24h Comp	61.1	7.5	24	6.8	6.5
6/11/2025	24h Comp	59.2	8	41	9.6	7.3
8/11/2025	24h Comp	65	7.1	29	8.1	6.5
10/11/2025	24h Comp	62.7	7.2	25	9.3	6.1
13/11/2025	24h Comp	46.3	8.7	29	9.6	3.2
15/11/2025	24h Comp	45	7.7	48	9.6	13.3
17/11/2025	24h Comp	46	6.6	38	10.6	12.6
21/11/2025	24h Comp	60.4	17.7	45	10.9	10.9
25/11/2025	24h Comp	69.4	7.5	40	8.3	12.3
27/11/2025	24h Comp	67.2	5.3	26	7.8	11.9
28/11/2025	24h Comp	65.5	7.2	32	8.6	9.1
30/11/2025	24h Comp	64.6	6.7	29	8.5	10.5
1/12/2025	24h Comp	61.1	5.3	25	7.9	7.1
3/12/2025	24h Comp	62.5	4.5	24	9.1	6.3
6/12/2025	24h Comp	62	4.3	34	7.8	5.2
7/12/2025	24h Comp	62.1	4.7	47	8.5	4.1
11/12/2025	24h Comp	67.9	5.6	38	8.8	9.9
13/12/2025	24h Comp	65.1	6.1	29	7.8	8.5
14/12/2025	24h Comp	65.9	5.3	39	8.1	8.6
16/12/2025	24h Comp	65.8	9.7	20	7.1	6
20/12/2025	24h Comp	64.3	11.3	46	8.5	12.3
21/12/2025	24h Comp	59	7.5	14	7.5	5.9
29/12/2025	24h Comp	61.5	7	37	8.2	9

Year-to-Date Trends

Paraparaumu WWTP - Post UV Grab Sampling

Parameter	Faecal Coliforms (Out)	Temperature at Time of Sampling	DO (Following Cascade)	pH	Flow Rate	UV Dose Rate
Units	cfu/100 mL	°C	g/m³	0	L/s	mJ/cm²
Limit 1	200		5	6		
Limit 2	5000			9		
Year-To-Date Summary						
Number of Samples	92	92	92	92	92	92
Geometric Mean	9	20.2	6.72	7.25	163.95	64.88
Oct-25	12	18.2	7.0	7.3	167.2	53.9
Nov-25	16	20.8	6.6	7.2	162.1	64.4
Dec-25	3	19.8	6.1	6.8	138.2	69.2
Maximum (Min for DO)	142	22.9	5.81	7.57	200	106.4
No. Samples > limit 1	0	0	0	0	0	0
No. Samples > limit 2	0					

Sample Date	Sample Location	Faecal Coliforms (Out)	Temperature at Time of Sampling	DO (Following Cascade)	pH	Flow Rate	UV Dose Rate
		cfu/100 mL	°C	g/m³	0	L/s	mJ/cm²
1/10/2025	Post UV Grab	9	17.5	6.9	7.43	152	53
2/10/2025	Post UV Grab	95	17.1	6.87	7.38	171	41.8
3/10/2025	Post UV Grab	6	17.6	6.56	7.48	160	46.4
4/10/2025	Post UV Grab	39	18.1	7.2	7.34	189	41.9
5/10/2025	Post UV Grab	15	18	7.09	7.37	161	53.5
6/10/2025	Post UV Grab	16	17.7	7.14	7.43	170	50.1
7/10/2025	Post UV Grab	9	18.3	6.94	7.31	167	53.8
8/10/2025	Post UV Grab	8	18.2	7.31	7.32	158	57.8
9/10/2025	Post UV Grab	4	18.3	6.95	7.26	163	53.8
10/10/2025	Post UV Grab	7	18.4	6.67	7.24	159	53.6
11/10/2025	Post UV Grab	8	18.4	6.82	7.26	156	53.1
12/10/2025	Post UV Grab	6	17.9	6.54	7.28	160	58.5
13/10/2025	Post UV Grab	106	17.7	6.81	7.31	181	55
14/10/2025	Post UV Grab	12	17.8	7	7.25	173	56.6
15/10/2025	Post UV Grab	11	17.8	7.79	7.18	189	52.8
16/10/2025	Post UV Grab	5	18.2	6.78	7.19	163	54.8
17/10/2025	Post UV Grab	5	18.3	7.75	7.23	185	51.7
18/10/2025	Post UV Grab	15	18.5	7.85	7.14	192	51.4
19/10/2025	Post UV Grab	14	18.3	6.88	7.06	169	54.9
20/10/2025	Post UV Grab	4	18.3	6.3	6.62	171	56.7
21/10/2025	Post UV Grab	10	18.4	7.13	7.28	155	58.1
22/10/2025	Post UV Grab	11	18.2	7.02	7.23	166	55.1
23/10/2025	Post UV Grab	4	18.3	6.63	7.31	152	57.8
24/10/2025	Post UV Grab	26	18.4	8.17	7.24	178	54.1
25/10/2025	Post UV Grab	2	18.7	6.58	7.3	155	49.6
26/10/2025	Post UV Grab	12	18.5	6.43	7.21	154	56.9
27/10/2025	Post UV Grab	9	18.3	6.83	7.24	142	65.9
28/10/2025	Post UV Grab	5	18.3	7.16	7.29	170	61.7
29/10/2025	Post UV Grab	26	18.2	7.21	7.35	178	58.8
30/10/2025	Post UV Grab	45	18.8	6.42	7.37	171	51
31/10/2025	Post UV Grab	46	19	7.38	7.38	170	54.3
1/11/2025	Post UV Grab	25	19.1	7.75	7.37	167	55.2
2/11/2025	Post UV Grab	44	19.1	6.87	7.39	144	61.1
3/11/2025	Post UV Grab	55	19.8	7.63	7.45	175	54.5
4/11/2025	Post UV Grab	13	19.4	6.9	7.41	164	55.5
5/11/2025	Post UV Grab	24	19.5	6.93	7.41	165	58.6
6/11/2025	Post UV Grab	15	19.4	6.93	7.37	164	58.8
7/11/2025	Post UV Grab	20	19.9	6.93	7.42	167	57.9
8/11/2025	Post UV Grab	54	20.2	5.86	7.41	184	59.1
9/11/2025	Post UV Grab	12	19.9	6.44	7.31	138	83.2
10/11/2025	Post UV Grab	11	20.4	6.71	7.18	172	64.2
11/11/2025	Post UV Grab	16	20.1	6.42	7.21	157	69.1
12/11/2025	Post UV Grab	38	20.6	6.46	7.08	171	60.8
13/11/2025	Post UV Grab	23	20.4	7.33	6.79	170	59.1
14/11/2025	Post UV Grab	19	20.7	5.88	6.73	172	63
15/11/2025	Post UV Grab	11	20.6	6.1	6.81	145	68.8
16/11/2025	Post UV Grab	16	20.9	6.67	6.71	164	61.3
17/11/2025	Post UV Grab	16	21.2	6.94	7.19	169	59.4
18/11/2025	Post UV Grab	10	21.3	7.01	7.11	157	66.1
19/11/2025	Post UV Grab	26	21.6	6.78	7.21	166	61.2
20/11/2025	Post UV Grab	10	21.3	6.08	7.17	161	38.1
21/11/2025	Post UV Grab	41	21.6	6.6	7.16	178	60.2
22/11/2025	Post UV Grab	3	21.4	6.48	7.15	153	69.9
23/11/2025	Post UV Grab	75	21.8	6.16	7.01	125	64.4
24/11/2025	Post UV Grab	33	22	7.69	7.57	173	65.3
25/11/2025	Post UV Grab	142	22.1	6.46	7.4	163	45.1
26/11/2025	Post UV Grab	6	21.7	6.29	7.57	162	77.8
27/11/2025	Post UV Grab	3	21.6	6.04	7.4	151	84.5
28/11/2025	Post UV Grab	15	21.7	6.37	6.98	152	95.1
29/11/2025	Post UV Grab	3	21.7	6.78	7.36	192	77.7
30/11/2025	Post UV Grab	7	21.7	7.33	7.54	172	84.9
1/12/2025	Post UV Grab	2	21.4	6.11	7.39	154.6	80.8
2/12/2025	Post UV Grab	8	21.5	6.4	7.28	200	61.5
3/12/2025	Post UV Grab	4	21	6.03	7.54	186	68.3
4/12/2025	Post UV Grab	4	20.3	6.27	7.42	168	78.7
5/12/2025	Post UV Grab	4	21.2	6.48	7.41	170	78
6/12/2025	Post UV Grab	7	21	5.81	7.26	144	56.4
7/12/2025	Post UV Grab	5	21.6	6.59	7.19	146	94.5
8/12/2025	Post UV Grab	9	21.5	7.91	7.35	163	79.7
9/12/2025	Post UV Grab	0.5	22.6	7.41	7.25	161	82.2
10/12/2025	Post UV Grab	4	22.9	6.05	7.36	160.2	80.5
11/12/2025	Post UV Grab	7	22.7	6.22	7.14	159	83.1
12/12/2025	Post UV Grab	3	22.3	6.51	7.14	168	80.4
13/12/2025	Post UV Grab	3	22.6	7.71	7.15	182	76
14/12/2025	Post UV Grab	2	22.6	7.42	7.38	167	88.5
15/12/2025	Post UV Grab	1	22.5	6.35	7.44	155	89.3
16/12/2025	Post UV Grab	7	20.6	6.08	7.38	150	86.1
17/12/2025	Post UV Grab	3	21.7	6.74	7.19	170	85.9
18/12/2025	Post UV Grab	2	21.8	6.2	7.43	156	87.1
19/12/2025	Post UV Grab	59	21.7	6.28	7.3	161	80.5
20/12/2025	Post UV Grab	6	22.2	6.01	7.32	188	68.4
21/12/2025	Post UV Grab	1	22	6.08	7.17	151	99
22/12/2025	Post UV Grab	7	22.1	7.76	7.27	170	77.1
23/12/2025	Post UV Grab	2	22.1	6.13	7.2	169	75.5
24/12/2025	Post UV Grab	1	22.1	6.67	7.22	171	79.5
25/12/2025	Post UV Grab	8	22.3	6.87	7.31	175	74.7
26/12/2025	Post UV Grab	2	22	6.24	7.17	142	106.4
27/12/2025	Post UV Grab	1	22.1	6.72	7.19	165	77.6
28/12/2025	Post UV Grab	2	22.4	6.09	7.12	155	87.3
29/12/2025	Post UV Grab	1	22.6	6.27	7.07	146	102.4
30/12/2025	Post UV Grab	6	21.6	6.76	7.02	170	72.7
31/12/2025	Post UV Grab	1	21.7	6.48	7.05	137	58.9

Year-to-Date Trends

Paraparaumu WWTP - Flow Channel Grab Sampling							
Parameter	Temperature at Time of Sampling	TSS	Total Ammonia-N	Nitrate-N	Nitrite-N	DRP	Total P
Units	°C	g/m³	g/m³	g/m³	g/m³	g/m³	g/m³
Limit 1 (Geometric Mean)	3.6			30			
Limit 2 (must not exceed for >1/12)							
Year-To-Date Summary							
Number of Samples	45	45	45	45	45	45	36
Geometric Mean	19.11	6.72	0.06	5.87	0.02	0.04	0.27
Oct-25	14.19	6.08	0.06	4.96	0.01	0.04	0.39
Nov-25	24.15	9.24	0.06	7.36	0.02	0.03	0.34
Dec-25	16.79	4.66	0.07	4.91	0.02	0.05	0.35
Jan-26							
Maximum	22.5	11.6	0.11	7.51	0.042	0.34	0.45
No. Samples > limit 1	0	0	0	0	0	0	0
No. Samples > limit 2							

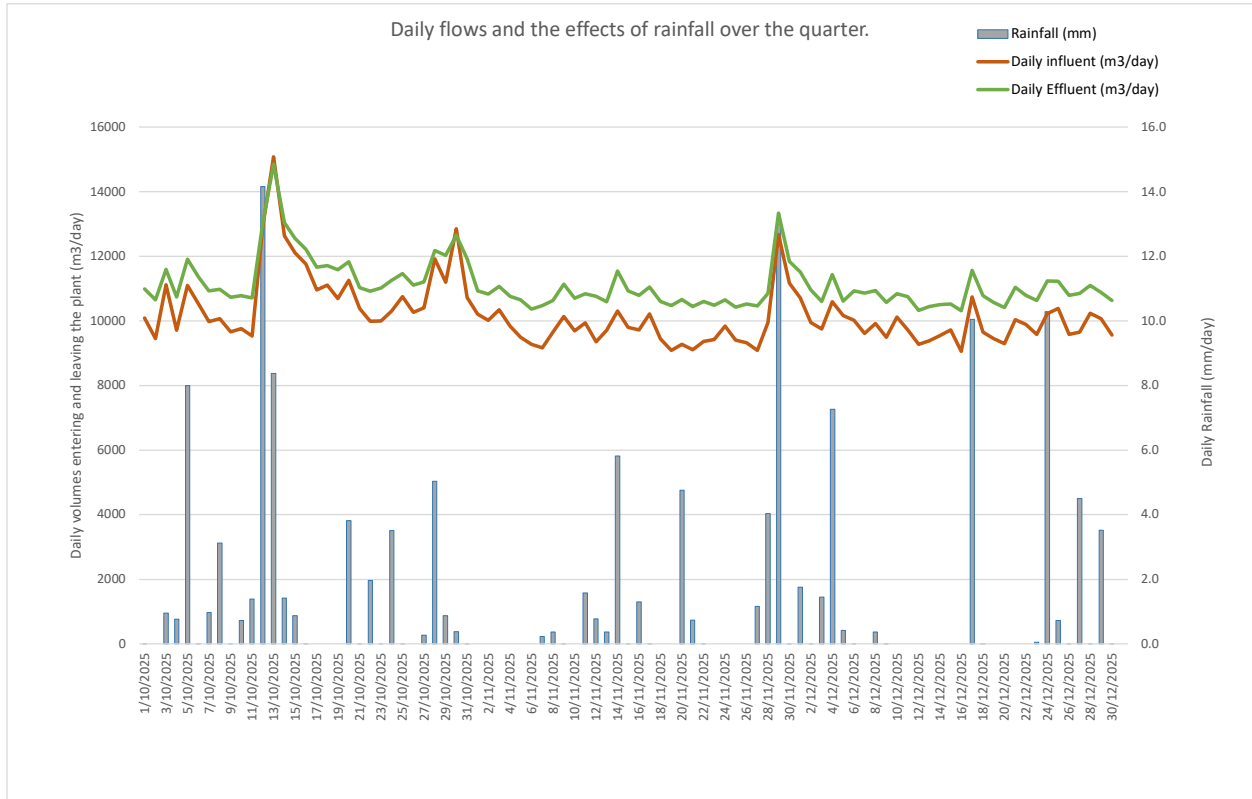
Sample Date	Sample Location	Temperature at Time of Sampling	TSS	Total Ammonia-N	Nitrate-N	Nitrite-N	DRP	Total P
		°C	g/m³	g/m³	g/m³	g/m³	g/m³	g/m³
1/10/2025	Flow Channel Grab	18	9.1	0.051	5.98	0.0075	0.025	0.4
3/10/2025	Flow Channel Grab	17.4	8.2	0.05	6.22	0.0075	0.025	0.365
4/10/2025	Flow Channel Grab	18.1	8.8	0.041	5.08	0.0075	0.025	
6/10/2025	Flow Channel Grab	17.7	7.7	0.054	5.89	0.0075	0.025	0.305
8/10/2025	Flow Channel Grab	11.2	7.8	0.031	6.76	0.0075	0.025	0.292
12/10/2025	Flow Channel Grab	18.2	10.1	0.067	4.43	0.0075	0.025	0.29
14/10/2025	Flow Channel Grab	17	6.4	0.046	4.45	0.0075	0.025	
15/10/2025	Flow Channel Grab	17.8	6.1	0.046	4.93	0.0075	0.025	0.286
17/10/2025	Flow Channel Grab	18	6.4	0.055	5.62	0.0075	0.025	0.256
18/10/2025	Flow Channel Grab	18.3	4.6	0.051	4.9	0.0075	0.025	0.222
20/10/2025	Flow Channel Grab	18.2	5.4	0.046	5.84	0.0075	0.025	0.295
23/10/2025	Flow Channel Grab	17.5	6.5	0.074	6.6	0.023	0.054	0.333
24/10/2025	Flow Channel Grab	17	7	0.06	6.64	0.019	0.14	
25/10/2025	Flow Channel Grab	17.6	6.5	0.052	5.18	0.016	0.025	0.213
31/10/2025	Flow Channel Grab	17.7	7.1	0.041	6.11	0.0075	0.025	0.27
2/11/2025	Flow Channel Grab	18.9	5.8	0.077	6.88	0.021	0.025	
3/11/2025	Flow Channel Grab	19.1	8.1	0.051	7	0.02	0.025	0.328
6/11/2025	Flow Channel Grab	18.6	6.5	0.06	6.3	0.021	0.025	0.279
7/11/2025	Flow Channel Grab	18.7	8	0.069	6.68	0.024	0.025	0.332
9/11/2025	Flow Channel Grab	18.8	7.4	0.058	6	0.021	0.025	0.233
10/11/2025	Flow Channel Grab	19	7.6	0.088	6.95	0.026	0.099	
11/11/2025	Flow Channel Grab	18.9	11.6	0.093	6.65	0.026	0.066	0.277
14/11/2025	Flow Channel Grab	20.3	10.7	0.064	6.39	0.024	0.025	0.159
16/11/2025	Flow Channel Grab	20.2	7.9	0.075	7.1	0.026	0.025	0.287
18/11/2025	Flow Channel Grab	18.9	10.3	0.069	6.72	0.027	0.025	0.318
22/11/2025	Flow Channel Grab	19.8	8.3	0.109	7.51	0.03	0.187	0.45
24/11/2025	Flow Channel Grab	19.9	8.7	0.105	7.5	0.036	0.344	
26/11/2025	Flow Channel Grab	21.6	11.3	0.097	6.18	0.041	0.063	0.38
28/11/2025	Flow Channel Grab	21.4	8.7	0.103	5.6	0.042	0.016	0.327
29/11/2025	Flow Channel Grab	21.7	5.7	0.078	4.89	0.017	0.025	0.271
1/12/2025	Flow Channel Grab	21.3	5.4	0.049	6.11	0.019	0.025	0.25
2/12/2025	Flow Channel Grab	21.2	5.6	0.052	5.99	0.019	0.025	0.239
3/12/2025	Flow Channel Grab	19.8	7.1	0.053	6.21	0.019	0.025	
4/12/2025	Flow Channel Grab	19.2	5.4	0.037	6.19	0.0075	0.025	0.232
7/12/2025	Flow Channel Grab	19.5	4.3	0.053	5.47	0.021	0.025	0.194
8/12/2025	Flow Channel Grab	20.4	5.1	0.058	5.51	0.023	0.025	0.239
12/12/2025	Flow Channel Grab	21.5	5.2	0.044	4.92	0.02	0.025	0.202
14/12/2025	Flow Channel Grab	22.5	4.9	0.06	5.39	0.025	0.025	0.211
15/12/2025	Flow Channel Grab	22.3	4.4	0.064	5.54	0.0075	0.068	0.223
17/12/2025	Flow Channel Grab	18.6	6	0.04	4.65	0.0075	0.025	0.252
19/12/2025	Flow Channel Grab	19.5	7.9	0.062	5.62	0.024	0.064	
21/12/2025	Flow Channel Grab	19	4.1	0.071	5.18	0.027	0.173	0.371
22/12/2025	Flow Channel Grab	20.6	3.6	0.052	5.46	0.031	0.089	0.289
27/12/2025	Flow Channel Grab	21.8	4.9	0.069	6.17	0.035	0.061	
30/12/2025	Flow Channel Grab	22.1	5.9	0.054	5.02	0.036	0.025	0.247

Year-to-Date Trends

Paraparaumu WWTP - Quarterly Flow Data **Oct-25 / Dec-25**

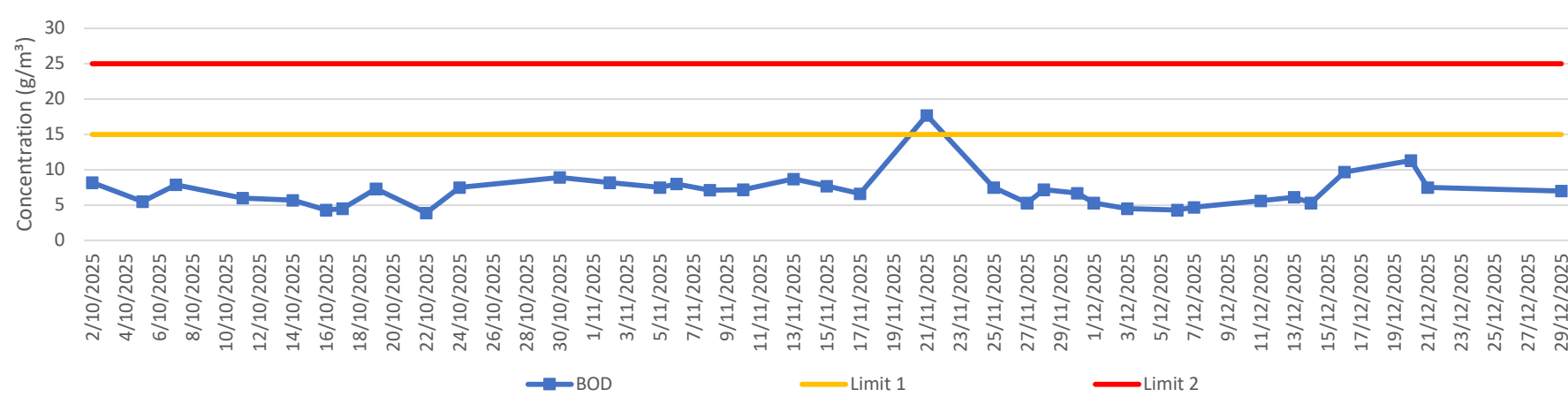
Location	Influent Flow		Effluent Flow		Rainfall
	Average rate	Total	Average rate	Total	Total
Limit				18600	
Units	L/s	m³/day	L/s	m³/day	mm
1/10/2025	117	10087	127	10986	0.0
2/10/2025	109	9451	123	10646	0.0
3/10/2025	129	11118	134	11586	1.0
4/10/2025	112	9710	124	10740	0.8
5/10/2025	128	11097	138	11909	8.0
6/10/2025	122	10532	132	11365	0.0
7/10/2025	116	9980	127	10932	1.0
8/10/2025	117	10067	127	10973	3.1
9/10/2025	112	9667	124	10736	0.0
10/10/2025	113	9767	125	10776	0.7
11/10/2025	110	9539	124	10709	1.4
12/10/2025	149	12897	151	13006	14.2
13/10/2025	175	15082	172	14849	8.4
14/10/2025	146	12634	151	13044	1.4
15/10/2025	140	12106	145	12557	0.9
16/10/2025	136	11758	141	12218	0.0
17/10/2025	127	10958	135	11657	0.0
18/10/2025	129	11110	136	11710	0.0
19/10/2025	124	10696	134	11584	0.0
20/10/2025	130	11253	137	11828	3.8
21/10/2025	120	10384	128	11032	0.0
22/10/2025	116	9985	126	10917	2.0
23/10/2025	116	10001	128	11021	0.0
24/10/2025	119	10303	130	11253	3.5
25/10/2025	124	10744	133	11460	0.0
26/10/2025	119	10268	129	11106	0.0
27/10/2025	120	10405	130	11207	0.3
28/10/2025	138	11917	141	12179	5.0
29/10/2025	130	11198	139	12028	0.9
30/10/2025	149	12848	146	12649	0.4
31/10/2025	124	10716	138	11917	0.0
1/11/2025	118	10200	127	10936	0.0
2/11/2025	116	10023	125	10833	0.0
3/11/2025	120	10346	128	11066	0.0
4/11/2025	114	9834	125	10765	0.0
5/11/2025	110	9493	123	10655	0.0
6/11/2025	107	9273	120	10366	0.0
7/11/2025	106	9164	121	10474	0.2
8/11/2025	112	9655	123	10636	0.4
9/11/2025	117	10131	129	11138	0.0
10/11/2025	112	9692	124	10701	0.0
11/11/2025	115	9939	125	10841	1.6
12/11/2025	108	9358	124	10757	0.8
13/11/2025	112	9707	123	10587	0.4
14/11/2025	119	10301	134	11548	5.8
15/11/2025	113	9801	126	10927	0.0
16/11/2025	113	9722	125	10793	1.3
17/11/2025	118	10219	128	11051	0.0
18/11/2025	109	9442	123	10603	0.0
19/11/2025	105	9085	121	10478	0.0
20/11/2025	107	9281	123	10667	4.8
21/11/2025	105	9107	121	10440	0.7
22/11/2025	108	9362	123	10605	0.0
23/11/2025	109	9418	121	10485	0.0
24/11/2025	114	9834	123	10652	0.0
25/11/2025	109	9407	121	10426	0.0
26/11/2025	108	9321	122	10517	0.0
27/11/2025	105	9086	121	10464	1.2
28/11/2025	115	9946	126	10846	4.0
29/11/2025	147	12677	154	13335	13.0
30/11/2025	129	11168	137	11838	0.0

1/12/2025	124	10712	133	11515	1.8
2/12/2025	115	9952	127	10960	0.0
3/12/2025	113	9749	123	10598	1.5
4/12/2025	123	10594	132	11428	7.3
5/12/2025	118	10164	123	10610	0.4
6/12/2025	116	10019	126	10928	0.0
7/12/2025	111	9614	126	10859	0.0
8/12/2025	115	9925	127	10937	0.4
9/12/2025	110	9496	122	10572	0.0
10/12/2025	117	10114	125	10839	0.0
11/12/2025	113	9723	124	10749	0.0
12/12/2025	107	9280	120	10327	0.0
13/12/2025	109	9385	121	10449	0.0
14/12/2025	110	9540	122	10507	0.0
15/12/2025	113	9725	122	10527	0.0
16/12/2025	105	9060	119	10313	0.0
17/12/2025	124	10743	134	11564	10.0
18/12/2025	112	9655	125	10780	0.0
19/12/2025	109	9453	122	10573	0.0
20/12/2025	108	9289	121	10412	0.0
21/12/2025	116	10039	128	11040	0.0
22/12/2025	114	9886	125	10795	0.0
23/12/2025	111	9582	123	10637	0.1
24/12/2025	118	10229	130	11239	10.3
25/12/2025	120	10382	130	11228	0.7
26/12/2025	111	9581	125	10793	0.0
27/12/2025	112	9652	126	10850	4.5
28/12/2025	118	10234	128	11096	0.0
29/12/2025	116	10061	126	10880	3.5
30/12/2025	111	9565	123	10637	0.0

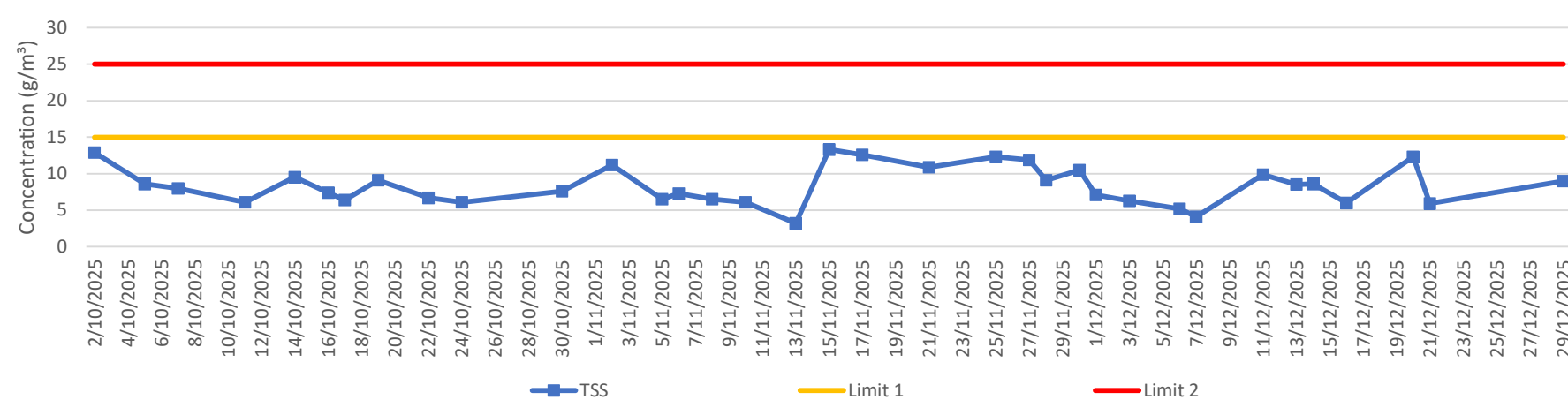


Quarterly compliance trending for the Paraparaumu WWTP effluent (Q2 2025/26)

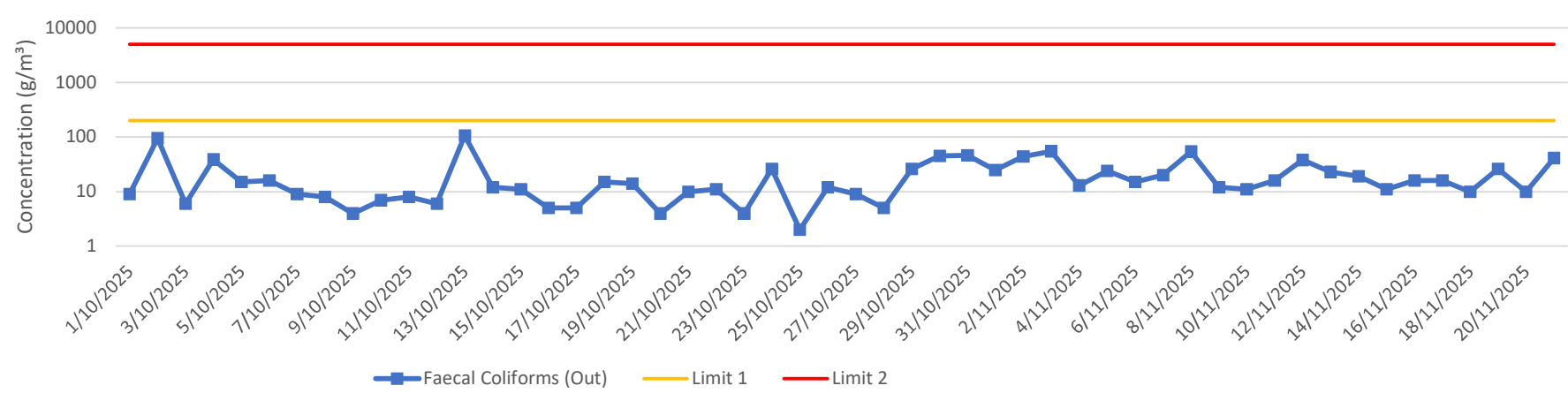
BOD5 Concentrations in PWWTP Effluent over Q1 (October - December 2025)



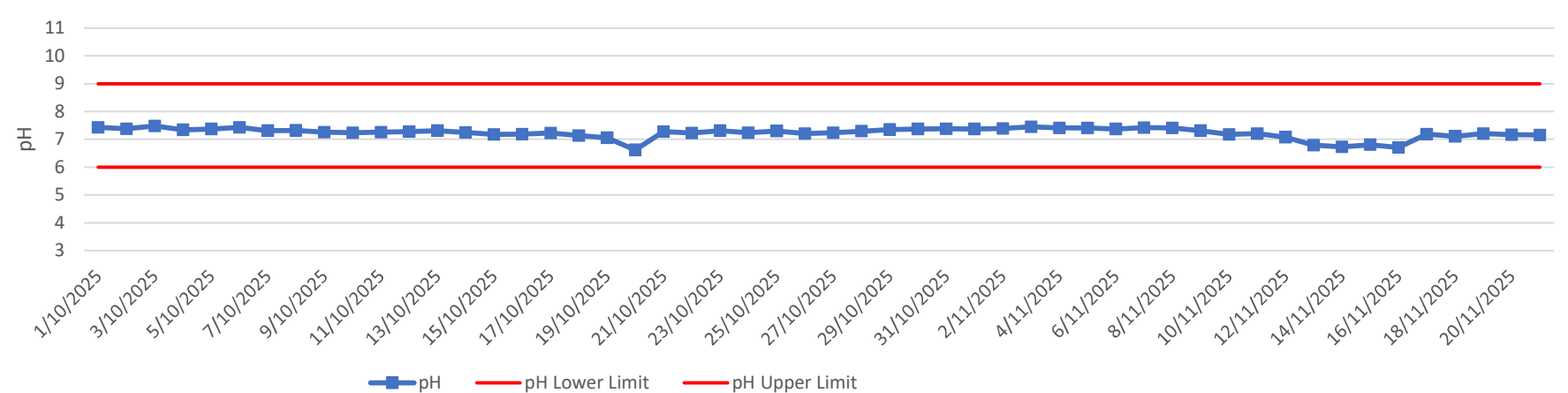
TSS Concentrations in PWWTP Effluent over Q1 (October - December 2025)



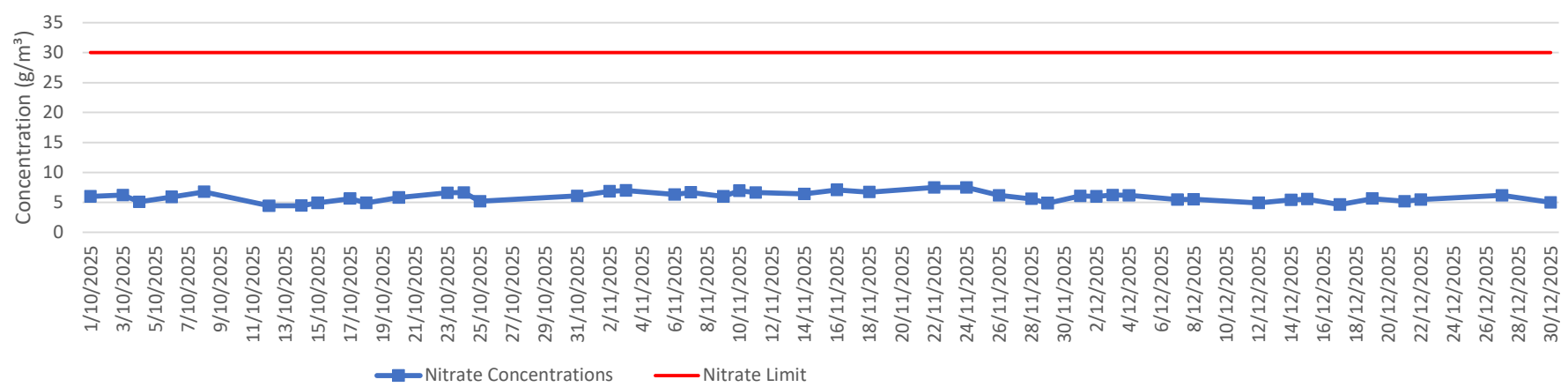
Faecal Coliform Levels in PWWTP Effluent over Q1 (October - December 2025)



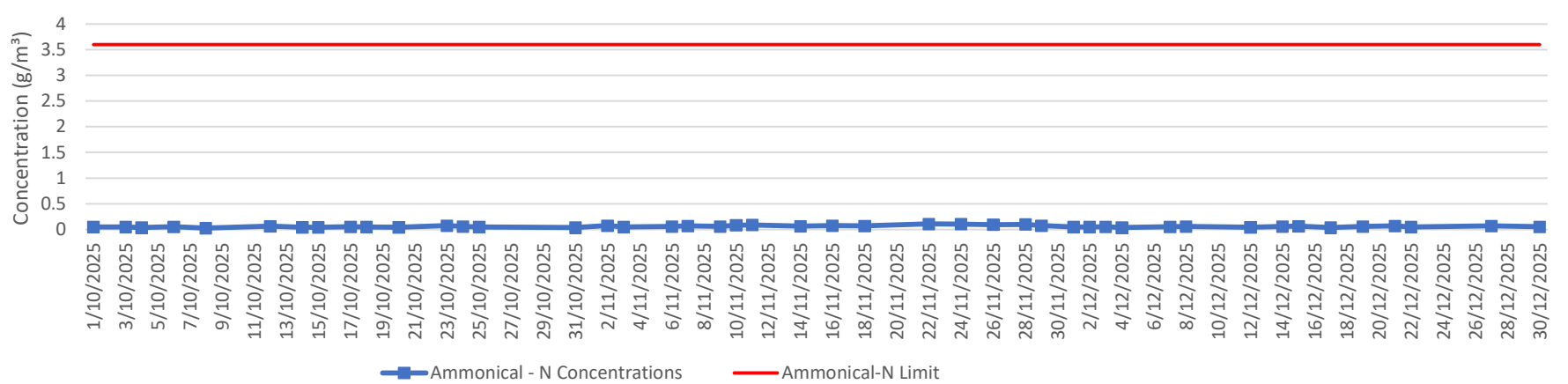
pH of PWWTP Effluent over Q1 (October - December 2025)



Nitrate Concentrations in PWWTP Effluent over Q1 (October - December 2025)



Ammoniacal Concentrations in PWWTP Effluent over Q1 (October - December 2025)



DO Concentrations in PWWTP Effluent over Q1 (October - December 2025)

