



West End Water Pollution Control Centre
Final Effluent Monitoring Report
April 2026

Licence # 2669 E RR	File # 53.1	24 Hour Composite						Grab Sample			
Date	Final Effluent Daily Flow	TSS	cBOD5	Ammonia	Ortho Phosphorus	Total Phosphorus	Total Nitrogen	Temp.	pH	Fecal Coliform	E.Coli
	ML	(mg/L)	(mg/L)	(kg NH3-N/day)	(mg/L-P)	(mg/L-P)*	(mg/L-N)*	(°C)	(units)	MPN/100 mL	
01-Apr-26	22.3	23	18	2.1	0.15	0.76	5.9	1.3	9.08	<10	<10
02-Apr-26	22.9	29	17	2.2	0.16	0.75	5.9	1.5	9.12	<10	<10
03-Apr-26	24.4	20	15	1.5	0.13	0.74	5.9	2.1	9.16	<10	<10
04-Apr-26	26.5	28	17	18.1	0.14	0.72	5.8	2.5	9.39	<10	<10
05-Apr-26	27.7	35	15	4.3	0.13	0.71	5.8	2.9	9.35	<10	10
06-Apr-26	27.7	22	15	2.1	0.09	0.70	5.8	2.5	9.44	10	20
07-Apr-26	28.1	22	13	2.3	0.10	0.69	5.7	2.5	9.49	20	20
08-Apr-26	28.7	19	12	3.4	0.11	0.67	5.7	2.3	9.40	30	50
09-Apr-26	29.0	16	12	4.4	nr	0.66	5.6	2.2	9.44	<10	10
10-Apr-26	30.3	14	11	6.1	0.12	0.65	5.6	2.5	9.52	10	<10
11-Apr-26	33.1	17	8	8.8	0.13	0.64	5.5	3.1	9.53	<10	<10
12-Apr-26	35.0	17	8	13.2	0.13	0.63	5.5	3.1	9.35	<10	<10
13-Apr-26	36.4	16	7	17.8	0.15	0.62	5.5	2.1	9.28	<10	<10
14-Apr-26	37.5	15	8	21.2	0.16	0.61	5.4	2.6	9.23	330	270
15-Apr-26	37.9	15	8	22.8	0.17	0.60	5.3	2.9	9.22	80	130
16-Apr-26	37.9	17	7	26.2	0.18	0.58	5.2	3.0	9.18	10	40
17-Apr-26	36.9	18	6	27.1	0.20	0.57	5.1	2.1	9.09	30	30
18-Apr-26	36.2	19	7	30.0	0.22	0.56	5.1	2.1	9.11	10	<10
19-Apr-26	35.3	21	7	25.4	0.21	0.55	5.0	1.9	9.21	10	<10
20-Apr-26	34.8	24	7	24.1	0.21	0.54	4.9	1.7	9.00	20	10
21-Apr-26	34.4	27	8	23.6	0.22	0.53	4.8	2.6	9.15	<10	<10
22-Apr-26	34.9	22	8	22.6	0.21	0.52	4.6	3.4	9.09	<10	<10
23-Apr-26	34.5	25	7	21.7	0.24	0.51	4.5	4.0	9.21	<10	10
24-Apr-26	33.9	28	9	18.3	0.19	0.50	4.4	2.8	9.11	<10	<10
25-Apr-26	33.4	38	9	16.7	0.17	0.49	4.2	3.7	9.19	<10	<10
26-Apr-26	32.8	43	11	11.9	0.15	0.48	4.1	3.4	9.21	<10	<10
27-Apr-26	31.8	36	11	9.6	0.13	0.47	4.1	4.1	9.25	40	40
28-Apr-26	31.2	50	12	8.2	0.13	0.47	4.0	4.7	9.28	<10	10
29-Apr-26	30.5	53	11	6.5	0.12	0.46	3.9	4.7	9.35	<10	10
30-Apr-26	29.9	53	11	5.1	0.10	0.46	3.8	4.8	9.42	<10	<10
Max:	37.9										
Min:	22.3										
Average:	31.9	26	11	13.6	0.16			2.8	9.26		
Total Flow:	955.9										
Geo.Mean:										<10	11

Notes:

(1) nr - not recorded or no result; na - not analyzed; ns - no sample; o/l - offline; im - instrument maintenance

(2) Where value is expressed as less than (<), the value is halved and used in the calculations

(3) * = 30 day rolling average

Report Date: May 28, 2026