	Water Treatment Plant - Water Discharge Monitoring Data Summary								
Month and Year	**Oct-21**								
Project	**Central Station Main Works**								
EPL Licence Number	**21148**								
EPL Weblink	https://centralstationmetro.com/documents/								
Specific EPL Monitoring Condition:	**M2.1- Pollutant Discharge**								
Date	**Volume of discharge (KL)**	**Discharge Point 1 = Stormwater 2 = Land**	**M2.3 Special Frequency 1; Less than 24 hours prior to controlled and daily discharge (Y/N)**	**pH 6.5 - 8.5 log averaged**	**Highest pH**	**Lowest pH**	**TSS < 50 mg/L / NTU < 10 (*) averaged**	**Oil and grease present (Y/N)**	**Comments**
1/10/2021	87.34	1	Y	7.41	8.13	6.90	1.83	N	
1/10/2021	90.363	2	Y	7.53	8.10	6.63	2.8 NTU	N	WTP2 data; last day of discharge into EPL 2, going forward all discharge into main WTP - total discharge into EPL 2 was 598.455 KL
2/10/2021	47.19	1	Y	7.44	8.05	6.92	1.71	N	
3/10/2021	0	1	Y	N/A	N/A	N/A	N/A	N/A	No discharge
4/10/2021	0	1	Y	N/A	N/A	N/A	N/A	N/A	No discharge
5/10/2021	128.54	1	Y	7.41	8.06	6.89	1.69	N	
6/10/2021	92.39	1	Y	7.39	8.07	6.88	1.84	N	
7/10/2021	23.12	1	Y	7.44	8.14	6.93	2	N	
8/10/2021	25.1	1	Y	7.33	7.83	6.88	1.44	N	
9/10/2021	49.29	1	Y	7.36	7.93	6.91	1.45	N	
10/10/2021	0	1	Y	N/A	N/A	N/A	N/A	N	No discharge
11/10/2021	127.81	1	Y	7.41	8.10	6.86	1.33	N	
12/10/2021	92.59	1	Y	7.41	8.13	6.91	2.06	N	
13/10/2021	172.1	1	Y	7.35	8.02	6.90	1.38	N	
13/10/2021		2	Y	7.23	7.52	6.87	0.54	N	WTP2 data; started discharging into EPL2 since this morning
14/10/2021	192.17	1	Y	7.41	8.10	6.89	1.13	N	
14/10/2021	0	2	Y	N/A	N/A	N/A	N/A	N	WTP2 data; no discharge
15/10/2021	54.34	1	Y	7.39	8.03	6.86	0.93	N	
15/10/2021	0	2	Y	N/A	N/A	N/A	N/A	N	WTP2 data; no discharge
16/10/2021	105.62	1	Y	7.39	8.11	6.85	1.18	N	
16/10/2021	0	2	Y	N/A	N/A	N/A	N/A	N	WTP2 data; no discharge
17/10/2021	106.51	1	Y	7.39	8.05	6.85	1.25	N	
17/10/2021	0	2	Y	N/A	N/A	N/A	N/A	N	WTP2 data; no discharge
18/10/2021	103.55	1	Y	7.37	8.03	6.85	2.31	N	
18/10/2021	0	2	Y	N/A	N/A	N/A	N/A	N	WTP2 data; no discharge
19/10/2021	61.36	1	Y	7.37	7.93	6.89	2.54	N	
19/10/2021		2	Y	7.66	8.33	6.98	4.74 NTU	N	WTP2 data
20/10/2021	57.31	1	Y	7.29	7.98	6.61	2.46	N	
20/10/2021		2	Y	7.83	8.12	7.74	0 NTU	N	WTP2 data
21/10/2021	99.56	1	Y	7.37	8.06	6.90	1.89	N	
21/10/2021		2	Y	7.91	8.20	7.73	4.2 NTU	N	WTP2 data
22/10/2021	6.03	1	Y	7.3	7.62	6.96	1.99	N	
22/10/2021		2	Y	7.99	8.33	7.53	3.35 NTU	N	WTP2 data
23/10/2021	31.13	1	Y	7.35	7.73	7.00	1.63	N	
23/10/2021		2	Y	7.92	8.24	7.57	1.7 NTU	N	WTP2 data
24/10/2021	30.14	1	Y	7.32	7.69	6.89	1.86	N	
24/10/2021		2	Y	8.03	8.37	7.54	1.13 NTU	N	WTP2 data
25/10/2021	7.05	1	Y	7.24	7.49	6.91	2.17	N	
25/10/2021		2	Y	7.98	8.37	7.26	3.92 NTU	N	WTP2 data
26/10/2021	34.22	1	Y	7.28	7.99	6.91	1.73	N	
26/10/2021		2	Y	7.96	8.26	7.65	3.83 NTU	N	WTP2 data
27/10/2021	28.14	1	Y	7.3	8.09	6.93	2.04	N	
27/10/2021		2	Y	8.04	8.27	7.58	7.6 NTU	N	WTP2 data
28/10/2021	64.38	1	Y	7.29	7.78	6.92	1.82	N	
28/10/2021		2	Y	8.05	8.35	7.65	4.11 NTU	N	WTP2 data
29/10/2021	16.09	1	Y	7.41	7.94	7.92	1.53	N	
29/10/2021		2	Y	8.05	8.24	7.68	7.96 NTU	N	WTP2 data
30/10/2021	0	1	Y	N/A	N/A	N/A	N/A	N	No discharge
30/10/2021		2	Y	7.94	8.20	7.02	5.63 NTU	N	WTP2 data
31/10/2021	95.54	1	Y	7.34	8.03	6.89	1.73	N	
31/10/2021	764.97	2	Y	7.72	8.18	6.92	4.73 NTU	N	WTP2 data
Total for the month:	2,793.94								