	Water Treatment Plant - Water Discharge Monitoring Data Summary								
Month and Year	**Sep-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**
1/09/2021	75.5	1	Y	7.48	8.06	6.89	1.71	N	
2/09/2021	56.39	1	Y	7.33	7.78	6.89	1.6	N	
3/09/2021	58.31	1	Y	7.24	7.70	6.90	1.78	N	
4/09/2021	64.38	1	Y	7.29	7.62	6.92	1.73	N	
5/09/2021	73.41	1	Y	7.37	7.62	6.94	1.17	N	
6/09/2021	38.26	1	Y	7.32	7.65	6.99	1.39	N	
7/09/2021	0	1	Y	N/A	N/A	N/A	N/A	N	No discharge
8/09/2021	0	1	Y	N/A	N/A	N/A	N/A	N	No discharge
9/09/2021	47.28	1	Y	7.23	7.54	6.93	1.22	N	
10/09/2021	66.43	1	Y	7.25	7.79	6.93	1.22	N	
11/09/2021	33.2	1	Y	7.32	7.65	6.93	1.75	N	
12/09/2021	9.05	1	Y	7.22	7.46	7.03	2.59	N	
13/09/2021	27.12	1	Y	7.23	7.53	7.01	1.92	N	
14/09/2021	192.13	1	Y	7.26	7.78	6.95	1.61	N	
15/09/2021	130.86	1	Y	7.33	7.93	6.94	2.36	N	
16/09/2021	28.14	1	Y	7.42	7.88	6.88	2.23	N	
17/09/2021	42.24	1	Y	7.3	7.73	6.99	2.24	N	
18/09/2021	38.25	1	Y	7.06	7.76	6.79	16.25	N	
19/09/2021	0	1	Y	N/A	N/A	N/A	N/A	N	No discharge
20/09/2021	18.09	1	Y	6.95	7.12	6.83	1.51	N	
20/09/2021		2	Y	7.27	7.91	6.91	0.65 NTU	N	WTP2 data
21/09/2021	49.25	1	Y	7.41	8.06	6.93	20.83	N	
21/09/2021		2	Y	7.53	8.26	7.04	1 NTU	N	WTP2 data
22/09/2021	19.09	1	Y	7.49	7.96	7.04	7.12	N	
22/09/2021		2	Y	7.32	7.96	6.84	0.73 NTU	N	WTP2 data
23/09/2021	19.07	1	Y	7.4	7.85	6.94	6.57	N	
23/09/2021		2	Y	7.32	7.47	7.18	0.98 NTU	N	WTP2 data
24/09/2021	19.07	1	Y	7.41	7.91	6.95	6.25	N	
24/09/2021		2	Y	7.41	8.26	6.82	1.73 NTU	N	WTP2 data
25/09/2021	12.07	1	Y	7.48	7.95	6.90	5.9	N	
25/09/2021		2	Y	7.71	8.24	6.76	3.41 NTU	N	WTP2 data
26/09/2021	99.39	1	Y	7.37	8.03	6.92	4.06	N	
26/09/2021		2	Y	7.38	7.84	6.64	6.56 NTU	N	WTP2 data
27/09/2021	91.39	1	Y	7.38	7.94	6.90	2.51	N	
27/09/2021		2	Y	7.04	7.75	6.60	0.03 NTU	N	WTP2 data
28/09/2021	23.09	1	Y	7.3	7.95	6.96	2.55	N	
28/09/2021		2	Y	6.98	7.66	6.55	09 NTU	N	WTP2 data
29/09/2021	12.06	1	Y	7.37	7.92	6.92	2.67	N	
29/09/2021		2	Y	7.56	7.98	7.03	2.39 NTU	N	WTP2 data
30/09/2021	5.02	1	Y	7.52	7.87	7.00	2.52	N	
30/09/2021	507.819	2	Y	7.65	8.14	6.72	2.42 NTU	N	WTP2 data; volume discharged from 20/09 to 30/09 was 507.819 KL
Total for the month:	1,856.36								