

Environment Monitoring Report

POEO Act (1997) monitoring data

Clyde Terminal: Durham Street, Camellia NSW

Environment Protection Licence (EPL) Number 570, held by Viva Energy Australia Pty Ltd

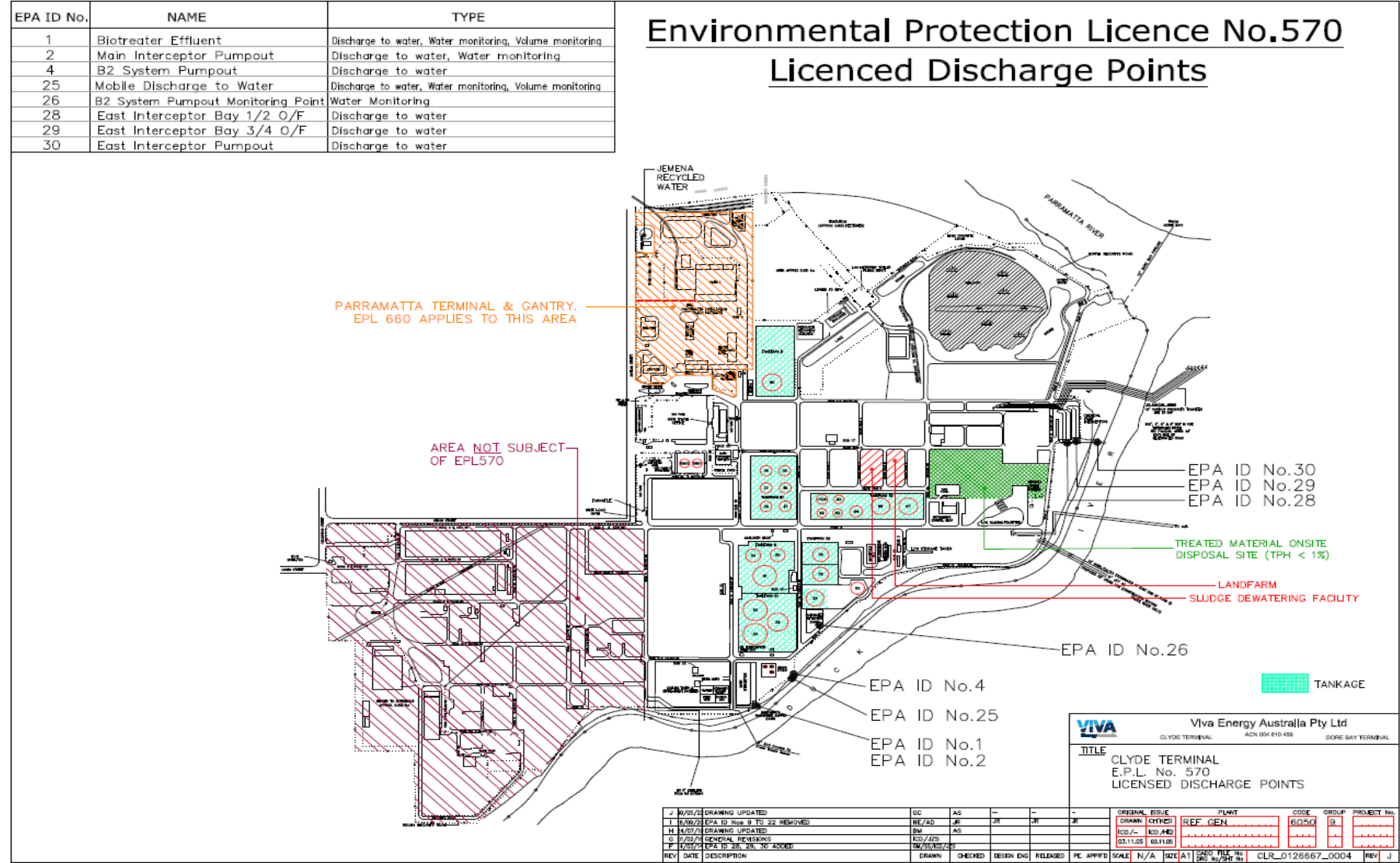
Record updated on: 17 April 2025

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Clyde Terminal has Eight (8) licensed water discharge points as specified in the EPL 570 and depicted in figure 1. The water quality monitoring requirements are specified in EPL 570, including licence limits for water quality parameters and volume. The monitoring data is provided for Point 1, Point 2, Point 4, Point 25, Point 26, Point 28, Point 29 and Point 30. A log of corrections to data is also provided.

Figure 1



EPA ID No.1 – Main Interceptor outlet																	
Pollutant	Biochemical Oxygen Demand (BOD)	Fluoride	Nitrogen (Ammonia)	Oil and Grease	pH	Phenols	Total Nitrogen	Total Petroleum Hydrocarbons				Total Phosphorus	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Date data obtained	Publishing Date
								C6-C9	C10-C14	C15-C28	C29-C36						
Licence Limit	45/95 (50%/90%)	25/40 (50%/90%)	6/30 (50%/90%)	8/10 (50%/90%)	6 to 9	0.5	35/100 (50%/90%)	n/a				1.5/6 (50%/90%)	30/60 (50%/90%)	4000	4000		
Units of Measure	mg/L	mg/L	mg/L	mg/L		mg/L	mg/L	mg/L				mg/L	mg/L	kL	kL		
Freq. as per EPL	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly				Monthly	Monthly	Daily	Monthly		
07/01/2021	<5	0.92	0.17	<5	7.2	<0.05	3.7	<0.2	<0.05	<0.2	<0.2	0.24	5	1699	1193	21/01/2021	21/01/2021
04/02/2021	<5	1.1	0.05	<5	7.5	<0.05	2.9	<0.2	<0.05	<0.2	<0.2	0.20	<5	1855	1455	11/02/2021	15/02/2021
04/03/2021	<5	0.90	0.04	<5	7.2	<0.05	4.1	<0.04	<0.05	<0.2	<0.2	0.22	<5	1524	1172	11/03/2021	23/03/2021
01/04/2021	<5	0.63	<0.01	<5	7.1	<0.05	0.05	<0.04	<0.05	<0.2	<0.2	0.02	9	1274	422	12/04/2021	15/04/2021
06/05/2021	<5	1.1	0.03	<5	7.4	<0.05	0.77	<0.04	<0.05	<0.2	<0.2	0.02	<5	1192	653	13/05/2021	17/05/2021
02/06/2021	<5	0.89	0.26	<5	7.3	<0.05	1.2	<0.2	<0.05	<0.2	<0.2	0.55	<5	1155	536	10/06/2021	23/06/2021
01/07/2021	<5	0.97	0.42	<5	7.1	<0.05	1.8	<0.04	<0.05	<0.2	<0.2	0.40	6	1002	366	07/07/2021	16/07/2021
05/08/2021	<5	1.2	0.66	<5	7.4	<0.05	2.4	<0.04	<0.05	<0.2	<0.2	1.5	18	1309	441	12/08/2021	19/08/2021
02/09/2021	<5	0.66	0.02	<5	7.1	<0.05	1.2	<0.04	<0.05	<0.2	<0.2	0.59	14	1235	638	14/9/2021	28/9/2021
07/10/2021	<5	0.44	0.38	<5	7.0	<0.05	4.9	<0.04	<0.05	<0.2	<0.2	1.1	14	1441	718	20/10/2021	21/10/2021
04/11/2021	<5	1.1	0.03	<5	7.4	<0.05	5.4	<0.04	<0.05	<0.2	<0.2	0.88	9	1640	993	11/11/2021	24/11/2021
02/12/2021	<5	0.43	0.13	<5	7.0	<0.05	3.9	<0.04	<0.05	<0.2	<0.2	0.81	10	1582	1012	09/12/2021	13/12/2021
06/01/2022	<5	0.75	0.02	<5	7.4	<0.05	2.3	<0.2	<0.05	<0.2	<0.2	0.68	5	1745	1216	13/01/2022	18/01/2022
03/02/2022	<5	0.80	0.02	<5	7.3	<0.05	1.9	<0.05	<0.05	<0.2	<0.2	0.42	5	1910	1608	10/02/2022	16/02/2022
03/03/2022	<5	0.43	0.35	6	6.9	<0.05	1.7	<0.04	<0.05	<0.2	<0.2	0.39	14	2081	1771	10/03/2022	11/03/2022
07/04/2022	<5	0.68	0.02	<5	7.3	<0.05	0.76	<0.04	<0.05	<0.2	<0.2	0.31	8	2145	1553	19/04/2022	26/04/2022
05/05/2022	<5	0.84	0.11	<5	7.2	<0.05	1.6	<0.04	<0.05	<0.2	<0.2	0.20	<5	1968	1377	12/05/2022	31/05/2022
02/06/2022	<5	0.75	0.06	<5	7.4	<0.05	2.9	<0.04	<0.05	<0.2	<0.2	0.23	<5	1578	412	09/06/2022	20/06/2022
07/07/2022	<5	0.38	<0.01	<5	6.8	<0.05	0.35	<0.04	<0.05	<0.2	<0.2	0.08	<5	1036	980	14/07/2022	26/07/2022
04/08/2022	<5	0.57	0.10	<5	6.9	<0.05	0.53	<0.04	<0.05	<0.2	<0.2	0.18	<5	1072	666	11/08/2022	12/08/2022
01/09/2022	<5	0.72	0.02	<5	7.3	<0.05	1.3	<0.04	<0.05	<0.2	<0.2	0.33	12	1014	733	08/09/2022	16/08/2022
06/10/2022	<5	0.57	0.06	<5	7.1	<0.05	0.57	<0.04	0.058	0.45	<0.2	0.21	<5	959	896	13/10/2021	21/10/2022
03/11/2022	<5	0.77	0.05	<5	7.2	<0.05	0.57	<0.04	<0.05	0.27	<0.2	0.16	<5	993	775	10/11/2022	21/11/2022
13/12/2022	6	2.0	0.59	<5	7.6	<0.05	2.0	<0.04	0.51	0.34	<0.2	0.42	9	991	648	09/12/2022	22/12/2022
05/01/2023	<5	1.2	0.38	<5	7.3	<0.05	1.1	<0.04	<0.05	<0.2	<0.2	0.30	5	991	648	17/01/2023	24/01/2023
02/02/2023	<5	0.61	0.02	6	7.0	<0.05	0.95	<0.04	0.18	0.47	<0.2	0.18	11	1042	892	10/02/2023	24/02/2023
02/03/2023	<5	0.65	0.04	<5	7.1	<0.05	1.0	<0.04	0.47	0.53	<0.2	0.25	9	1041	775	09/03/2023	10/03/2023
04/04/2023	7	0.92	0.07	<5	7.0	<0.05	1.3	0.15	0.62	<0.2	<0.2	0.22	12	1021	885	13/04/2023	26/04/2023
04/05/2023	<5	0.66	<0.01	<5	7.5	<0.05	0.47	<4	0.43	0.78	<0.2	0.09	<5	934	706	11/05/2023	11/05/2023
01/06/2023	<5	0.81	0.05	<5	7.3	<0.05	0.61	<0.04	<0.05	<0.2	<0.2	0.08	<5	862	421	08/06/2023	19/06/2023
04/07/2023	<5	1.0	0.03	<5	7.6	<0.05	0.65	<0.04	0.19	0.75	<0.2	0.08	<5	855	530	11/07/2023	20/07/2023
01/08/2023	<5	0.36	0.04	<5	7.0	<0.05	1.2	<0.04	<0.05	<0.2	<0.2	0.08	<5	903	695	08/08/2023	22/08/2023
05/09/2023	<5	0.74	0.05	<5	7.2	<0.05	1.3	<0.04	0.10	0.25	<0.2	0.08	<5	927	622	15/09/2023	22/09/2023
03/10/2023	<5	0.23	<0.01	<5	7.0	<0.05	0.98	<0.04	0.14	0.58	<0.2	0.13	12	926	710	10/10/2023	24/10/2023
07/11/2023	10	0.71	<0.01	<5	7.1	<0.05	1.3	0.3	0.57	0.67	<0.2	0.16	18	1071	717	14/11/2023	20/11/2023

EPA ID No.1 – Main Interceptor outlet																	
Pollutant	Biochemical Oxygen Demand (BOD)	Fluoride	Nitrogen (Ammonia)	Oil and Grease	pH	Phenols	Total Nitrogen	Total Petroleum Hydrocarbons				Total Phosphorus	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Date data obtained	Publishing Date
								C6-C9	C10-C14	C15-C28	C29-C36						
Licence Limit	45/95 (50%/90%)	25/40 (50%/90%)	6/30 (50%/90%)	8/10 (50%/90%)	6 to 9	0.5	35/100 (50%/90%)	n/a				1.5/6 (50%/90%)	30/60 (50%/90%)	4000	4000		
Units of Measure	mg/L	mg/L	mg/L	mg/L		mg/L	mg/L	mg/L				mg/L	mg/L	kL	kL		
Freq. as per EPL	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly				Monthly	Monthly	Daily	Monthly		
05/12/2023	<5	0.53	0.12	<5	6.8	<0.05	1.0	0.082	0.054	<0.2	<0.2	0.13	11	1085	907	12/12/2023	19/12/2023
02/01/2024	<5	0.60	0.09	<5	7.3	<0.05	0.84	<0.04	0.079	<0.2	<0.2	0.11	<5	892	836	11/01/2024	15/01/2024
06/02/2024	<5	0.75	0.08	<5	7.6	<0.05	0.78	<0.04	<0.05	<0.2	<0.2	0.13	<5	985	883	14/02/2024	21/02/2024
05/03/2024	<5	0.69	0.04	<5	7.5	<0.05	0.60	<0.04	<0.05	<0.2	<0.2	0.06	<5	968	670	19/03/2024	21/03/2024
02/04/2024	<5	1.1	0.04	<5	7.9	<0.05	0.67	<0.04	<0.05	<0.2	<0.2	0.07	<5	1012	829	09/04/2024	23/04/2024
07/05/2024	<5	0.67	0.61	<5	7.1	<0.05	1.5	<0.04	0.41	0.57	<0.2	0.08	7	921	780	14/05/2024	20/05/2024
04/06/2024	<5	0.58	0.15	<5	7.1	<0.05	0.96	0.049	0.25	<0.2	<0.2	0.10	<5	909	860	12/06/2024	18/06/2024
02/07/2024	<5	0.46	0.10	<5	7.1	<0.05	0.58	0.18	0.16	0.39	<0.2	0.02	<5	898	731	15/07/2024	16/07/2024
06/08/2024	<5	0.42	0.05	<5	7.6	<0.05	0.42	<0.04	0.11	0.41	<0.2	0.02	<5	836	542	19/08/2024	20/08/2024
03/09/2024	<5	0.81	0.16	<5	7.5	<0.05	1.0	<0.04	0.17	0.57	<0.2	0.07	<5	868	394	10/09/2024	20/09/2024
01/10/2024	<5	0.65	0.09	<5	7.5	<0.05	1.1	<0.04	0.23	0.45	<0.2	0.11	<5	855	528	09/10/2024	18/10/2024
05/11/2024	<5	1.2	0.07	<5	7.6	<0.05	1.2	<0.04	0.088	0.49	<0.2	0.10	<5	909	413	12/11/2024	22/11/2024
03/12/2024	9	0.83	0.73	<5	6.7	<0.05	2.2	<0.04	0.29	0.60	<0.2	0.20	14	905	464	17/12/2024	23/12/2024
07/01/2025	<5	1.3	0.04	<5	7.8	<0.05	1.0	<0.04	0.07	0.32	<0.2	0.11	<5	820	623	14/01/2025	22/01/2025
04/02/2025	<5	0.67	0.02	<5	7.5	<0.05	0.92	<0.04	0.1	0.35	<0.2	0.10	<5	731	657	11/02/2025	14/02/2025
04/03/2025	<5	0.92	0.06	<5	7.5	<0.05	1.3	<0.04	0.066	0.54	<0.2	0.09	<5	932	610	11/03/2025	24/03/2025
01/04/2025	<5	0.78	0.11	<5	7.1	<0.05	1.1	<0.25	0.18	0.42	<0.2	0.10	6	-	-	08/04/2025	17/04/2025

Note 1: (50%/90%) = 50% of the time samples have to meet the concentration limit over the reporting period (2 July– 1 July), 90% of the time the samples have to meet the concentration limit over the reporting period (2 July – 1 July)

EPA ID No.2 – Main Interceptor Pumpout								
Pollutant	pH	Phenols	Total Organic Carbon	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Date data obtained	Publishing Date
Licence Limit	6.0-9.0	0.5	100	50	5000	5000		
Units of Measure		mg/L	mg/L	mg/L	kL	kL		
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily	Monthly		
Jan 2021			No discharge		0	0	NA	15/02/2021
Feb 2021			No discharge		0	0	NA	23/03/2021
Mar 2021			No discharge		0	0	NA	15/04/2021
Apr 2021			No discharge		0	0	NA	17/05/2021
May 2021			No discharge		0	0	NA	23/06/2021
Jun 2021			No discharge		0	0	NA	16/07/2021
Jul 2021			No discharge		0	0	NA	19/08/2021
Aug 2021			No discharge		0	0	NA	28/09/2021
Sep 2021			No discharge		0	0	NA	21/10/2021
Oct 2021			No discharge		0	0	NA	24/11/2021
Nov 2021			No discharge		0	0	NA	13/12/2021
Dec 2021			No discharge		0	0	NA	18/01/2022
Jan 2022			No discharge		0	0	NA	16/02/2022
Feb 2022			No discharge		0	0	NA	11/03/2022
Mar 2022			No discharge		0	0	NA	13/04/2022
Apr 2022			No discharge		0	0	NA	31/05/2022
May 2022			No discharge		0	0	NA	20/06/2022
Jun 2022			No discharge		0	0	NA	26/07/2022
Jul 2022			No discharge		0	0	NA	12/08/2022
Aug 2022			No discharge		0	0	NA	16/09/2022
Sep 2022			No discharge		0	0	NA	21/10/2022
Oct 2022			No discharge		0	0	NA	21/11/2022
Nov 2022			No discharge		0	0	NA	22/12/2022
Dec 2022			No discharge		0	0	NA	24/01/2023
Jan 2023			No discharge		0	0	NA	24/02/2023
Feb 2023			No discharge		0	0	NA	10/03/2023
Mar 2023			No discharge		0	0	NA	26/04/2023
Apr 2023			No discharge		0	0	NA	11/05/2023
May 2023			No discharge		0	0	NA	19/06/2023
Jun 2023			No discharge		0	0	NA	20/07/2023
Jul 2023			No discharge		0	0	NA	22/08/2023

EPA ID No.2 – Main Interceptor Pumpout								
Pollutant	pH	Phenols	Total Organic Carbon	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Date data obtained	Publishing Date
Licence Limit	6.0-9.0	0.5	100	50	5000	5000		
Units of Measure		mg/L	mg/L	mg/L	kL	kL		
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily	Monthly		
Aug 2023			No discharge		0	0	NA	22/09/2023
Sep 2023			No discharge		0	0	NA	24/10/2023
Oct 2023			No discharge		0	0	NA	20/11/2023
Nov 2023			No discharge		0	0	NA	19/12/2023
Dec 2023			No discharge		0	0	NA	15/01/2024
Jan 2024			No discharge		0	0	NA	21/02/2024
Feb 2024			No discharge		0	0	NA	14/03/2024
Mar 2024			No discharge		0	0	NA	23/04/2024
Apr 2024			No discharge		0	0	NA	20/05/2024
May 2024			No discharge		0	0	NA	18/06/2024
Jun 2024			No discharge		0	0	NA	12/07/2024
Jul 2024			No discharge		0	0	NA	20/08/2024
Aug 2024			No discharge		0	0	NA	20/09/2024
Sep 2024			No discharge		0	0	NA	18/10/2024
Oct 2024			No discharge		0	0	NA	22/11/2024
Nov 2024			No discharge		0	0	NA	23/12/2024
Dec 2024			No discharge		0	0	NA	22/01/2025
Jan 2025			No discharge		0	0	NA	14/02/2025
Feb 2025			No discharge		0	0	NA	24/03/2025
Mar 2025			No discharge		0	0	NA	17/04/2025

EPA ID No. 4 - B2 System Pump out								
Pollutant	pH	Phenols	Total Organic Carbon	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Date data obtained	Publishing Date
Licence Limit	6.0-9.0	0.5	100	50	5000	5000		
Units of Measure		mg/L	mg/L	mg/L	kL	kL		
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily	Monthly		
Jan 2021			No discharge		0	0	NA	15/02/2021
Feb 2021			No discharge		0	0	NA	23/03/2021
Mar 2021			No discharge		0	0	NA	15/04/2021
Apr 2021			No discharge		0	0	NA	17/05/2021
May 2021			No discharge		0	0	NA	23/06/2021
Jun 2021			No discharge		0	0	NA	16/07/2021
Jul 2021			No discharge		0	0	NA	19/08/2021
Aug 2021			No discharge		0	0	NA	28/09/2021
Sep 2021			No discharge		0	0	NA	21/10/2021
Oct 2021			No discharge		0	0	NA	24/11/2021
Nov 2021			No discharge		0	0	NA	13/12/2021
Dec 2021			No discharge		0	0	NA	18/01/2022
Jan 2022			No discharge		0	0	NA	16/02/2022
Feb 2022			No discharge		0	0	NA	11/03/2022
Mar 2022			No discharge		0	0	NA	13/04/2022
Apr 2022			No discharge		0	0	NA	31/05/2022
May 2022			No discharge		0	0	NA	20/06/2022
Jun 2022			No discharge		0	0	NA	26/07/2022
Jul 2022			No discharge		0	0	NA	12/08/2022
Aug 2022			No discharge		0	0	NA	16/09/2022
Sep 2022			No discharge		0	0	NA	21/10/2022
Oct 2022			No discharge		0	0	NA	21/11/2022
Nov 2022			No discharge		0	0	NA	22/12/2022
Dec 2022			No discharge		0	0	NA	24/01/2023
Jan 2023			No discharge		0	0	NA	24/02/2023
Feb 2023			No discharge		0	0	NA	10/03/2023

EPA ID No. 4 - B2 System Pump out								
Pollutant	pH	Phenols	Total Organic Carbon	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Date data obtained	Publishing Date
Licence Limit	6.0-9.0	0.5	100	50	5000	5000		
Units of Measure		mg/L	mg/L	mg/L	kL	kL		
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily	Monthly		
Mar 2023			No discharge		0	0	NA	26/04/2023
Apr 2023			No discharge		0	0	NA	11/05/2023
May 2023			No discharge		0	0	NA	19/06/2023
Jun 2023			No discharge		0	0	NA	20/07/2023
Jul 2023			No discharge		0	0	NA	22/08/2023
Aug 2023			No discharge		0	0	NA	22/09/2023
Sep 2023			No discharge		0	0	NA	24/10/2023
Oct 2023			No discharge		0	0	NA	20/11/2023
Nov 2023			No discharge		0	0	NA	19/12/2023
Dec 2023			No discharge		0	0	NA	15/01/2024
Jan 2024			No discharge		0	0	NA	21/02/2024
Feb 2024			No discharge		0	0	NA	14/03/2024
Mar 2024			No discharge		0	0	NA	23/04/2024
Apr 2024			No discharge		0	0	NA	20/05/2024
May 2024			No discharge		0	0	NA	18/06/2024
Jun 2024			No discharge		0	0	NA	12/07/2024
Jul 2024			No discharge		0	0	NA	20/08/2024
Aug 2024			No discharge		0	0	NA	20/09/2024
Sep 2024			No discharge		0	0	NA	18/10/2024
Oct 2024			No discharge		0	0	NA	22/11/2024
Nov 2024			No discharge		0	0	NA	23/12/2024
Dec 2024			No discharge		0	0	NA	22/01/2025
Jan 2025			No discharge		0	0	NA	14/02/2025
Feb 2025			No discharge		0	0	NA	24/03/2025
Mar 2025			No discharge		0	0	NA	17/04/2025

EPA ID No.25 – Flexible discharge outlet					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Date Data obtained	Publishing Date
Licence Limit	6.0-9.0	100	50		
Units of Measure		mg/L	mg/L		
Frequency as per EPL	<24 hrs prior to discharge	<24 hrs prior to discharge	<24 hrs prior to discharge		
Jan 2021		No discharge		NA	15/02/2021
Feb 2021		No discharge		NA	23/03/2021
Mar 2021		No discharge		NA	15/04/2021
Apr 2021		No discharge		NA	17/05/2021
May 2021		No discharge		NA	23/06/2021
Jun 2021		No discharge		NA	16/07/2021
Jul 2021		No discharge		NA	19/08/2021
Aug 2021		No discharge		NA	28/09/2021
Sep 2021		No discharge		NA	21/10/2021
Oct 2021		No discharge		NA	24/11/2021
Nov 2021		No discharge		NA	13/12/2021
Dec 2021		No discharge		NA	18/01/2022
Jan 2022		No discharge		NA	16/02/2022
Feb 2022		No discharge		NA	11/03/2022
Mar 2022		No discharge		NA	13/04/2022
Apr 2022		No discharge		NA	31/05/2022
May 2022		No discharge		NA	20/06/2022
Jun 2022		No discharge		NA	26/07/2022
Jul 2022		No discharge		NA	12/08/2022
Aug 2022		No discharge		NA	16/09/2022
Sep 2022		No discharge		NA	21/10/2022
Oct 2022		No discharge		NA	21/11/2022
Nov 2022		No discharge		NA	22/12/2022
Dec 2022		No discharge		NA	24/01/2023
Jan 2023		No discharge		NA	24/02/2023
Feb 2023		No discharge		NA	10/03/2023
Mar 2023		No discharge		NA	26/04/2023
Apr 2023		No discharge		NA	11/05/2023
May 2023		No discharge		NA	19/06/2023
Jun 2023		No discharge		NA	20/07/2023
Jul 2023		No discharge		NA	22/08/2023
Aug 2023		No discharge		NA	22/09/2023

EPA ID No.25 – Flexible discharge outlet					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Date Data obtained	Publishing Date
Licence Limit	6.0-9.0	100	50		
Units of Measure		mg/L	mg/L		
Frequency as per EPL	<24 hrs prior to discharge	<24 hrs prior to discharge	<24 hrs prior to discharge		
Sep 2023		No discharge		NA	24/10/2023
Oct 2023		No discharge		NA	20/11/2023
Nov 2023		No discharge		NA	19/12/2023
Dec 2023		No discharge		NA	15/01/2024
Jan 2024		No discharge		NA	21/02/2024
Feb 2024		No discharge		NA	14/03/2024
Mar 2024		No discharge		NA	23/04/2024
Apr 2024		No discharge		NA	20/05/2024
May 2024		No discharge		NA	18/06/2024
Jun 2024		No discharge		NA	12/07/2024
Jul 2024		No discharge		NA	20/08/2024
Aug 2024		No discharge		NA	20/09/2024
Sep 2024		No discharge		NA	18/10/2024
Oct 2024		No discharge		NA	22/11/2024
Nov 2024		No discharge		NA	23/12/2024
Dec 2024		No discharge		NA	22/01/2025
Jan 2025		No discharge		NA	14/02/2025
Feb 2025		No discharge		NA	24/03/2025
Mar 2025		No discharge		NA	17/04/2025

EPA ID No. 26 - B2 System Monitoring Point										
Pollutant	pH	Phenols	Total Organic Carbon	Total Suspended Solids	Total Petroleum Hydrocarbons				Date data obtained	Publishing Date
					C6-C9	C10-C14	C15-C28	C29-C36		
Units of Measure		mg/L	mg/L	mg/L	µg/L					
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging					
Jan 2021	No discharge								NA	15/02/2021
Feb 2021	No discharge								NA	23/03/2021
Mar 2021	No discharge								NA	15/04/2021
Apr 2021	No discharge								NA	17/05/2021
May 2021	No discharge								NA	23/06/2021
Jun 2021	No discharge								NA	16/07/2021
Jul 2021	No discharge								NA	19/08/2021
Aug 2021	No discharge								NA	28/09/2021
Sep 2021	No discharge								NA	21/10/2021
Oct 2021	No discharge								NA	24/11/2021
Nov 2021	No discharge								NA	13/12/2021
Dec 2021	No discharge								NA	18/01/2022
Jan 2022	No discharge								NA	16/02/2022
Feb 2022	No discharge								NA	11/03/2022
Mar 2022	No discharge								NA	13/04/2022
Apr 2022	No discharge								NA	31/05/2022
May 2022	No discharge								NA	20/06/2022
Jun 2022	No discharge								NA	26/07/2022
Jul 2022	No discharge								NA	12/08/2022
Aug 2022	No discharge								NA	16/09/2022
Sep 2022	No discharge								NA	21/10/2022
Oct 2022	No discharge								NA	21/11/2022
Nov 2022	No discharge								NA	22/12/2022
Dec 2022	No discharge								NA	24/01/2023
Jan 2023	No discharge								NA	24/02/2023
Feb 2023	No discharge								NA	10/03/2023
Mar 2023	No discharge								NA	26/04/2023
Apr 2023	No discharge								NA	11/05/2023
May 2023	No discharge								NA	19/06/2023
Jun 2023	No discharge								NA	20/07/2023

EPA ID No. 26 - B2 System Monitoring Point										
Pollutant	pH	Phenols	Total Organic Carbon	Total Suspended Solids	Total Petroleum Hydrocarbons				Date data obtained	Publishing Date
					C6-C9	C10-C14	C15-C28	C29-C36		
Units of Measure		mg/L	mg/L	mg/L	µg/L					
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging					
Jul 2023				No discharge					NA	22/08/2023
Aug 2023				No discharge					NA	22/09/2023
Sep 2023				No discharge					NA	24/10/2023
Oct 2023				No discharge					NA	20/11/2023
Nov 2023				No discharge					NA	19/12/2023
Dec 2023				No discharge					NA	15/01/2024
Jan 2024				No discharge					NA	21/02/2024
Feb 2024				No discharge					NA	14/03/2024
Mar 2024				No discharge					NA	23/04/2024
Apr 2024				No discharge					NA	20/05/2024
May 2024				No discharge					NA	18/06/2024
Jun 2024				No discharge					NA	12/07/2024
Jul 2024				No discharge					NA	20/08/2024
Aug 2024				No discharge					NA	20/09/2024
Sep 2024				No discharge					NA	18/10/2024
Oct 2024				No discharge					NA	22/11/2024
Nov 2024				No discharge					NA	23/12/2024
Dec 2024				No discharge					NA	22/01/2025
Jan 2025				No discharge					NA	14/02/2025
Feb 2025				No discharge					NA	24/03/2025
Mar 2025				No discharge					NA	17/04/2025

EPA ID No. 28 – East Interceptor Bays 1 & 2					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency as per EPL	Each overflow event	Each overflow event	Each overflow event		
Jan 2021	No discharge			NA	15/02/2021
Feb 2021	No discharge			NA	23/03/2021
20/03/2021	7.1	1.2	<5	29/03/2021	15/04/2020
21/03/2021	7.2	1.9	<5	29/03/2021	15/04/2020
Apr 2021	No discharge			NA	17/05/2021
May 2021	No discharge			NA	23/06/2021
Jun 2021	No discharge			NA	16/07/2021
Jul 2021	No discharge			NA	19/08/2021
Aug 2021	No discharge			NA	28/09/2021
Sep 2021	No discharge			NA	21/10/2021
Oct 2021	No discharge			NA	24/11/2021
26/11/2021	7.4	3.3	<5	08/12/2021	13/12/2021
27/11/2021	7.1	2.6	<5	08/12/2021	13/12/2021
29/11/2021	7.3	2.6	<5	08/12/2021	13/12/2021
Dec 2021	No discharge			NA	18/01/2022
06/01/2022	7.4	1.3	6	11/01/2022	16/02/2022
07/01/2022	7.7	1.3	<5	13/01/2022	16/02/2022
08/01/2022	7.2	1.6	<5	17/01/2022	16/02/2022
09/01/2022	7.9	1.4	<5	11/01/2022	16/02/2022
23/02/2022	7.0	2.1	<5	03/03/2022	11/03/2022
24/02/2022	7.0	1.9	<5	04/03/2022	11/03/2022
25/02/2022	7.2	2.5	<5	04/03/2022	11/03/2022
26/02/2022	7.3	6.0	<5	07/03/2022	11/03/2022
27/02/2022	7.1	5.4	31	07/03/2022	11/03/2022
28/02/2022	7.1	2.7	<5	08/03/2022	11/03/2022
01/03/2022	7.1	2.9	<5	09/03/2022	11/03/2022
02/03/2022	6.7	3.9	<5	10/03/2022	11/03/2022
03/03/2022	6.7	3.6	5	10/03/2022	11/03/2022
04/03/2022	7.5	5	<5	15/03/2022	29/03/2022
05/03/2022	7.5	2.5	<5	15/03/2022	29/03/2022
06/03/2022	7.3	2.2	<5	15/03/2022	29/03/2022
07/03/2022	7.4	4.2	12	15/03/2022	29/03/2022

EPA ID No. 28 – East Interceptor Bays 1 & 2					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency as per EPL	Each overflow event	Each overflow event	Each overflow event		
08/03/2022	7.1	1.5	<5	17/03/2022	29/03/2022
09/03/2022	7.5	1.9	<5	17/03/2022	29/03/2022
20/03/2022	7.5	3.1	<5	28/03/2022	29/03/2022
28/03/2022	7.2	2.4	<5	05/04/2022	13/04/2022
29/03/2022	6.9	2.1	<5	07/04/2022	13/04/2022
30/03/2022	7.3	2.2	<5	08/04/2022	13/04/2022
31/03/2022	7.5	6.6	5	08/04/2022	13/04/2022
01/04/2022	7.1	2.7	<5	11/04/2022	13/04/2022
07/04/2022	7.2	2.0	<5	19/04/2022	26/04/2022
08/04/2022	7.2	1.5	<5	19/04/2022	26/04/2022
09/04/2022	7.0	1.6	<5	20/04/2022	26/04/2022
May 2022	No discharge			NA	20/06/2022
Jun 2022	No discharge			NA	26/07/2022
03/07/2022	7.1	1.6	<5	11/07/2022	26/07/2022
04/07/2022	7.4	1.7	<5	11/07/2022	26/07/2022
05/07/2022	7.0	2.5	<5	13/07/2022	26/07/2022
06/07/2022	7.1	1.5	<5	13/07/2022	26/07/2022
07/07/2022	7.3	1.6	<5	15/07/2022	26/07/2022
11/07/2022	7.3	1.7	<5	19/07/2022	26/07/2022
23/07/2022	7.8	2.9	<5	02/08/2022	12/08/2022
Aug 2022	No discharge			NA	16/09/2022
Sep 2022	No discharge			NA	21/10/2022
09/10/2022	7.5	2.5	<5	17/10/2022	21/11/2022
Nov 2022	No discharge			NA	22/12/2022
Dec 2022	No discharge			NA	24/01/2023
07/01/2023	7.9	2.5	<5	17/01/2023	24/01/2023
31/01/2023	7.5	2.0	9	09/02/2023	24/02/2023
22/02/2023	7.5	2.3	<5	02/03/2023	10/03/2023
23/02/2023	7.8	2.4	<5	02/03/2023	10/03/2023
Mar 2023	No discharge			NA	26/04/2023
03/04/2023	7.8	3.1	<5	12/04/2023	26/04/2023
May 2023	No discharge			NA	19/06/2023
Jun 2023	No discharge			NA	20/07/2023

EPA ID No. 28 – East Interceptor Bays 1 & 2					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency as per EPL	Each overflow event	Each overflow event	Each overflow event		
Jul 2023		No discharge		NA	22/08/2023
Aug 2023		No discharge		NA	22/09/2023
Sep 2023		No discharge		NA	24/10/2023
Oct 2023		No discharge		NA	20/11/2023
Nov 2023		No discharge		NA	19/12/2023
Dec 2023		No discharge		NA	15/01/2024
15/01/2024	7.9	1.9	31	22/01/2024	21/02/2024
16/01/2024	7.6	2.7	9	29/01/2024	21/02/2024
18/01/2024	7.5	2.5	27	29/01/2024	21/02/2024
21/02/2024	8.0	3.1	5	29/02/2024	14/03/2024
Mar 2024		No discharge		NA	23/04/2024
05/04/2024	7.9	1.9	31	16/04/2024	23/04/2024
06/04/2024	7.6	2.7	9	16/04/2024	23/04/2024
07/04/2024	7.5	2.5	27	16/04/2024	23/04/2024
06/05/2024	7.4	3.9	37	14/05/2024	20/05/2024
12/05/2024	8.0	3.0	8	20/05/2024	28/05/2024
13/05/2024	7.8	4.1	8	21/05/2024	28/05/2024
02/06/2024	7.0	3.5	18	11/06/2024	18/06/2024
07/06/2024	8.0	3.0	21	17/06/2024	18/06/2024
08/06/2024	8.0	2.8	11	18/06/2024	25/06/2024
Jul 2024		No discharge		NA	20/08/2024
Aug 2024		No discharge		NA	20/09/2024
Sep 2024		No discharge		NA	18/10/2024
Oct 2024		No discharge		NA	22/11/2024
Nov 2024		No discharge		NA	23/12/2024
Dec 2024		No discharge		NA	22/01/2025
Jan 2025		No discharge		NA	14/02/2025
Feb 2025		No discharge		NA	24/03/2025
Mar 2025		No discharge		NA	17/04/2025

EPA ID No. 29 – East Interceptor Bays 3 & 4 Overflow

Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency	Each overflow event	Each overflow event	Each overflow event		
Jan 2021	No discharge			NA	15/02/2021
Feb 2021	No discharge			NA	23/03/2021
19/03/2021	7.4	5.8	16	29/03/2021	15/04/2021
20/03/2021	7.2	6.0	18	29/03/2021	15/04/2021
21/03/2021	7.1	1.8	<5	29/03/2021	15/04/2021
24/03/2021	7.2	4.8	6	31/03/2021	15/04/2021
Apr 2021	No discharge			NA	17/05/2021
May 2021	No discharge			NA	23/06/2021
Jun 2021	No discharge			NA	16/07/2021
Jul 2021	No discharge			NA	19/08/2021
Aug 2021	No discharge			NA	28/09/2021
Sep 2021	No discharge			NA	21/10/2021
Oct 2021	No discharge			NA	24/11/2021
26/11/2021	7.4	5.9	41	08/12/2021	13/12/2021
27/11/2021	7.1	6.6	17	08/12/2021	13/12/2021
Dec 2021	No discharge			NA	18/01/2022
08/01/2022	7.4	5.0	17	17/01/2022	16/02/2022
23/02/2022	7.0	4.7	15	03/03/2022	11/03/2022
24/02/2022	7.2	6.0	12	04/03/2022	11/03/2022
25/02/2022	7.4	7.0	7	04/03/2022	11/03/2022
26/02/2022	7.4	6.1	7	07/03/2022	11/03/2022
27/02/2022	7.2	4.9	13	07/03/2022	11/03/2022
01/03/2022	7.2	6.9	<5	09/03/2022	11/03/2022
02/03/2022	6.7	3.9	15	10/03/2022	11/03/2022
03/03/2022	6.7	3.5	7	10/03/2022	11/03/2022
04/03/2022	7.4	2.3	<5	15/03/2022	29/03/2022
06/03/2022	7.5	4.4	24	15/03/2022	29/03/2022

EPA ID No. 29 – East Interceptor Bays 3 & 4 Overflow					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency	Each overflow event	Each overflow event	Each overflow event		
07/03/2022	7.9	4.5	5	15/03/2022	29/03/2022
08/03/2022	7.2	3.1	6	17/03/2022	29/03/2022
09/03/2022	7.4	3.4	<5	17/03/2022	29/03/2022
20/03/2022	7.4	5.5	8	28/03/2022	29/03/2022
28/03/2022	7.1	4.4	10	05/04/2022	13/04/2022
29/03/2022	7.3	5.5	8	07/04/2022	13/04/2022
30/03/2022	7.5	6.2	7	08/04/2022	13/04/2022
31/03/2022	7.5	6.6	<5	08/04/2022	13/04/2022
01/04/2022	7.3	6.4	<5	11/04/2022	13/04/2022
07/04/2022	7.3	4.8	9	19/04/2022	26/04/2022
08/04/2022	7.4	3.4	<5	19/04/2022	26/04/2022
09/04/2022	7.1	3.9	9	20/04/2022	26/04/2022
May 2022	No discharge			NA	20/06/2022
Jun 2022	No discharge			NA	26/07/2022
03/07/2022	6.9	3.0	10	11/07/2022	26/07/2022
04/07/2022	7.5	3.6	<5	11/07/2022	26/07/2022
05/07/2022	7.1	1.3	5	13/07/2022	26/07/2022
06/07/2022	7.3	3.1	<5	13/07/2022	26/07/2022
07/07/2022	7.5	3.8	<5	15/07/2022	26/07/2022
11/07/2022	7.5	3.9	9	19/07/2022	26/07/2022
23/07/2022	7.7	4.3	8	02/08/2022	12/08/2022
Aug 2022	No discharge			NA	16/09/2022
Sep 2022	No discharge			NA	21/10/2022
09/10/2022	7.5	5.0	16	17/10/2022	21/11/2022
10/10/2022	7.1	4.4	13	18/10/2022	21/11/2022
Nov 2022	No discharge			NA	22/12/2022
Dec 2022	No discharge			NA	24/01/2023
07/01/2023	7.7	4.5	10	17/01/2023	24/01/2023

EPA ID No. 29 – East Interceptor Bays 3 & 4 Overflow					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency	Each overflow event	Each overflow event	Each overflow event		
31/01/2023	7.3	3.7	16	09/02/2023	24/02/2023
01/02/2023	7.3	3.9	17	10/02/2023	24/02/2023
22/02/2023	7.8	3.9	16	02/03/2023	10/03/2023
23/02/2023	7.6	4.6	11	02/03/2023	10/03/2023
Mar 2023	No discharge			NA	26/04/2023
03/04/2023	7.8	4.5	10	12/04/2023	26/04/2023
May 2023	No discharge			NA	19/06/2023
Jun 2023	No discharge			NA	20/07/2023
Jul 2023	No discharge			NA	22/08/2023
Aug 2023	No discharge			NA	22/09/2023
Sep 2023	No discharge			NA	24/10/2023
Oct 2023	No discharge			NA	20/11/2023
Nov 2023	No discharge			NA	19/12/2023
Dec 2023	No discharge			NA	15/01/2024
15/01/2024	7.5	3.9	23	22/01/2024	21/02/2024
16/01/2024	7.5	4.1	<5	29/01/2024	21/02/2024
21/02/2024	7.8	4.9	7	29/02/2024	14/03/2024
Mar 2024	No discharge			NA	23/04/2024
05/04/2024	8.2	6.2	33	16/04/2024	23/04/2024
06/04/2024	7.5	3.0	14	16/04/2024	23/04/2024
06/05/2024	8.2	4.1	39	14/05/2024	20/05/2024
12/05/2024	7.7	5.3	10	20/05/2024	28/05/2024
02/06/2024	7.2	4.5	8	11/06/2024	18/06/2024
07/06/2024	7.8	4.8	11	17/06/2024	18/06/2024
22/06/2024	8.1	5.3	<5	01/07/2024	12/07/2024
Jul 2024	No discharge			NA	20/08/2024
Aug 2024	No discharge			NA	20/09/2024
Sep 2024	No discharge			NA	18/10/2024

EPA ID No. 29 – East Interceptor Bays 3 & 4 Overflow					
Pollutant	pH	Total Organic Carbon	Total Suspended Solids	Data obtained Date	Publishing Date
Units of Measure		mg/L	mg/L		
Frequency	Each overflow event	Each overflow event	Each overflow event		
Oct 2024		No discharge		NA	22/11/2024
Nov 2024		No discharge		NA	23/12/2024
Dec 2024		No discharge		NA	22/01/2025
Jan 2025		No discharge		NA	14/02/2025
Feb 2025		No discharge		NA	24/03/2025
Mar 2025		No discharge		NA	17/04/2025

EPA ID No.30 – East Interceptor Pumpout								
Pollutant	pH	Oil and Grease	Total Organic Carbon	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Data obtained Date	Publishing Date
Licence Limit	6.0-9.0	10	100	50	5000	5000		
Units of Measure		mg/L	mg/L	mg/L	kL	kL		
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily	Monthly		
Jan-21			No discharge		0	0	NA	15/02/2021
Feb-21			No discharge		0	0	NA	23/03/2021
Mar-21			No discharge		0	0	NA	15/04/2021
Apr-21			No discharge		0	0	NA	17/05/2021
May-21			No discharge		0	0	NA	23/06/2021
Jun-21			No discharge		0	0	NA	16/07/2021
Jul-21			No discharge		0	0	NA	19/08/2021
Aug-21			No discharge		0	0	NA	28/09/2021
Sep-21			No discharge		0	0	NA	21/10/2021
Oct-21			No discharge		0	0	NA	24/11/2021
Nov-21			No discharge		0	0	NA	13/12/2021
Dec-21			No discharge		0	0	NA	18/01/2022
Jan-22			No discharge		0	0	NA	16/02/2022
Feb-22			No discharge		0	0	NA	11/03/2022
Mar-22			No discharge		0	0	NA	13/04/2022
Apr-22			No discharge		0	0	NA	31/05/2022
May-22			No discharge		0	0	NA	20/06/2022
Jun-22			No discharge		0	0	NA	26/07/2022
Jul-22			No discharge		0	0	NA	12/08/2022
Aug-22			No discharge		0	0	NA	16/09/2022
Sep-22			No discharge		0	0	NA	21/10/2022
Oct-22			No discharge		0	0	NA	21/11/2022
Nov-22			No discharge		0	0	NA	22/12/2022
Dec-22			No discharge		0	0	NA	24/01/2023
Jan-23			No discharge		0	0	NA	24/02/2023
Feb-23			No discharge		0	0	NA	10/03/2023
Mar-23			No discharge		0	0	NA	26/04/2023

EPA ID No.30 – East Interceptor Pumpout								
Pollutant	pH	Oil and Grease	Total Organic Carbon	Total Suspended Solids	Max Daily Discharge Volume	Ave Daily Discharge Volume	Data obtained Date	Publishing Date
Licence Limit	6.0-9.0	10	100	50	5000	5000		
Units of Measure		mg/L	mg/L	mg/L	kL	kL		
Frequency as per EPL	Daily when discharging	Daily when discharging	Daily when discharging	Daily when discharging	Daily	Monthly		
Apr-23			No discharge		0	0	NA	11/05/2023
May-23			No discharge		0	0	NA	19/06/2023
Jun-23			No discharge		0	0	NA	20/07/2023
Jul-23			No discharge		0	0	NA	22/08/2023
Aug-23			No discharge		0	0	NA	22/09/2023
Sep-23			No discharge		0	0	NA	24/10/2023
Oct-23			No discharge		0	0	NA	20/11/2023
Nov-23			No discharge		0	0	NA	19/12/2023
Dec-23			No discharge		0	0	NA	15/01/2024
Jan-24			No discharge		0	0	NA	21/02/2024
Feb-24			No discharge		0	0	NA	14/03/2024
Mar-24			No discharge		0	0	NA	23/04/2024
Apr-24			No discharge		0	0	NA	20/05/2024
May-24			No discharge		0	0	NA	18/06/2024
Jun-24			No discharge		0	0	NA	12/07/2024
Jul-24			No discharge		0	0	NA	20/08/2024
Aug-24			No discharge		0	0	NA	20/09/2024
Sep-24			No discharge		0	0	NA	18/10/2024
Oct-24			No discharge		0	0	NA	22/11/2024
Nov-24			No discharge		0	0	NA	23/12/2024
Dec-24			No discharge		0	0	NA	22/01/2025
Jan-25			No discharge		0	0	NA	14/02/2025
Feb-25			No discharge		0	0	NA	24/03/2025
Mar-25			No discharge		0	0	NA	17/04/2025

Correction Log – EPL No.570					
Sample Date and Time	Original Data	Corrected Data	Date Corrected	Date originally published	Reason
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