



Sample Name	B-01	B-02	B-03	B-05	B-06	B-07	B-09	B-11	B-12	B-13	B-14	B-15	B-16	B-17	B-18	B-19	B-20	C-08	C-10	WB-01	WB-02	WB-03	WB-04	WB-05	WB-06	WB-07	WB-08	WB-09	WB-10	WB-11	WB-12	SN-BERTH-1	SN-BERTH-2	SN-BERTH-4
Date of Retrieval	Benzene Sample Results (ug/m3)																																	
1/4/2023	0.95	0.67	1.10	2.80	0.89	1.00	2.20	1.90	0.75	1.30	1.15	2.70	1.40	1.20	1.80	1.80	1.50	2.40	1.50	1.50	0.63	0.77	0.62	0.63	0.56	0.50	0.50	0.54	0.56	0.78	0.82	2.30	0.85	0.76
1/18/2023	1.10	1.20	1.60	2.20	1.30	1.20	2.30	2.30	0.85	1.30	1.10	2.10	1.30	0.98	1.60	1.20	1.00	2.80	1.60	3.30	0.74	1.20	0.73	0.62	0.60	0.56	0.60	0.54	0.52	0.84	1.40	3.40	2.30	0.81
2/1/2023	1.10	0.71	1.20	2.20	0.87	0.70	1.90	2.70	0.87	1.40	1.50	2.20	1.60	1.50	2.20	3.50	0.90	1.80	1.50	1.50	0.67	0.99	0.66	0.59	0.58	0.54	0.52	0.56	0.58	0.70	0.82	1.10	1.00	0.81
2/15/2023	0.73	0.51	0.80	1.80	0.84	0.85	1.50	2.00	0.83	2.20	1.04	2.20	1.30	1.20	1.40	1.10	0.90	1.60	1.70	1.10	0.70	0.77	0.76	0.64	0.61	0.55	0.50	0.52	0.52	0.70	0.63	7.00	1.10	0.76
3/1/2023	2.40	1.90	2.70	1.70	1.00	1.20	4.10	1.60	0.64	1.70	1.35	3.10	1.70	1.10	0.96	0.76	1.50	2.30	1.40	3.20	0.49	0.46	0.46	0.46	0.44	0.42	0.46	0.44	0.44	0.42	0.76	1.50	1.00	0.55
3/15/2023	1.60	1.50	2.20	2.10	1.00	1.10	4.70	3.60	1.10	2.80	1.40	3.80	2.10	1.50	1.80	0.96	1.00	2.50	1.60	1.70	1.10	0.92	1.20	1.10	1.20	0.88	0.61	0.58	0.59	0.63	0.89	1.80	1.30	0.79
3/29/2023	1.50	0.87	0.85	1.90	0.61	0.72	2.60	1.70	0.87	1.40	1.05	3.50	1.40	1.10	1.90	1.60	1.20	2.30	2.30	1.80	0.51	0.61	0.56	0.52	0.39	0.38	0.39	0.38	0.38	0.68	1.00	1.00	1.20	0.78
4/12/2023	1.10	0.70	0.70	1.30	0.52	0.86	2.20	1.70	0.68	2.20	2.10	3.90	1.80	2.40	2.90	2.20	1.40	2.30	2.10	2.00	0.72	0.66	0.73	0.57	0.58	0.55	0.51	0.68	0.52	0.86	0.92	1.20	0.80	0.65
4/26/2023	0.40	0.60	1.10	1.90	0.65	0.66	1.70	2.10	1.20	3.00	1.35	3.00	2.00	2.00	2.70	2.00	0.56	2.20	1.50	2.00	0.76	0.84	0.67	0.57	0.53	0.52	0.52	0.55	0.54	1.00	1.30	3.20	9.30	0.72
5/10/2023	0.50	0.56	1.30	1.40	0.62	0.68	1.90	3.80	0.76	1.40	1.15	2.20	0.98	0.91	1.80	1.40	0.66	1.60	1.70	0.62	0.47	0.44	0.44	0.41	0.38	0.35	0.37	0.37	0.38	0.62	0.53	5.00	1.10	0.87
5/24/2023	0.37	0.55	1.60	1.60	0.60	0.68	1.60	4.50	0.72	1.30	1.10	2.70	1.10	1.20	2.40	1.80	0.67	1.80	1.60	0.63	0.55	0.48	0.52	0.53	0.50	0.50	0.49	0.52	0.47	0.72	0.64	0.89	0.77	0.57
6/7/2023	0.30	0.44	1.00	1.70	0.64	0.67	1.50	2.60	0.76	2.40	1.35	1.50	1.50	2.00	2.10	1.40	0.39	1.00	1.30	0.56	0.58	0.58	0.56	0.52	0.49	0.50	0.44	0.44	0.45	0.55	0.51	1.40	1.00	0.74
6/21/2023	0.73	3.30	6.50	3.20	0.95	0.96	2.40	5.30	0.47	0.56	0.92	0.99	0.83	0.65	0.73	0.61	0.38	1.70	1.10	0.57	0.47	0.38	0.39	0.39	0.42	0.41	0.45	0.39	0.40	0.42	0.73	0.67	0.81	0.39
7/5/2023	0.78	1.70	5.00	2.60	0.88	0.89	2.10	4.40	0.50	2.10	1.05	1.30	0.97	0.79	1.20	0.74	0.46	1.40	1.30	0.65	0.48	0.39	0.40	0.43	0.39	0.48	0.44	0.44	0.40	0.44	0.64	2.60	1.40	0.46
7/19/2023	0.40	1.50	4.70	2.10	0.99	0.85	1.60	5.40	0.49	0.49	0.43	0.72	0.50	0.43	0.55	0.41	0.28	1.90	1.30	0.67	0.85	0.36	0.42	0.40	0.41	0.38	0.39	0.36	0.35	0.35	0.64	0.83	1.40	0.35
8/2/2023	0.54	1.30	3.00	3.90	1.50	1.20	2.30	8.60	0.68	1.10	1.50	2.20	1.30	1.30	1.60	1.50	0.50	1.70	1.90	1.10	0.65	0.63	0.47	0.48	0.43	0.46	0.42	0.42	0.41	0.48	0.66	1.10	0.94	0.50
8/16/2023	0.58	3.10	6.70	2.90	0.95	0.80	1.80	9.80	0.82	0.97	0.61	0.85	0.72	0.88	0.80	0.64	0.32	1.70	1.40	0.59	0.70	0.40	0.40	0.35	0.43	0.44	0.55	0.52	0.49	0.51	0.68	1.10	0.73	0.44
8/30/2023	0.45	0.82	1.80	2.20	1.40	1.30	1.50	5.40	0.79	1.50	2.20	2.30	2.20	2.50	3.40	2.40	4.60	1.70	2.20	1.00	0.79	0.87	0.81	0.71	0.70	0.81	0.70	0.07	0.65	0.69	0.70	1.50	0.96	0.76
9/13/2023	0.34	0.40	0.89	1.80	0.60	0.59	1.20	2.40	0.78	2.20	1.40	3.00	1.60	2.00	3.20	1.90	0.42	2.10	1.80	0.61	0.48	0.56	0.52	0.50	0.45	0.41	0.44	0.42	0.43	0.49	0.48	1.10	0.75	0.62
9/27/2023	0.36	0.70	1.20	1.70	0.66	0.64	1.10	3.00	0.81	1.60	1.25	1.90	1.10	1.60	2.10	1.60	0.37	1.40	1.60	0.76	0.54	0.60	0.55	0.51	0.48	0.48	0.47	0.47	0.45	0.49	0.53	1.20	1.20	0.65
10/11/2023	0.39	0.53	0.69	1.40	0.72	0.58	1.20	3.30	1.20	2.50	4.40	3.40	2.50	3.00	3.60	2.30	0.53	1.60	3.60	0.82	0.89	0.95	1.00	0.87	0.77	0.74	0.71	0.71	0.68	0.82	0.71	1.50	1.40	1.04
10/25/2023	0.58	0.73	1.50	2.60	1.20	0.91	1.60	2.10	1.10	24.00	5.35	4.10	3.00	2.10	2.30	1.70	0.64	1.80	3.40	0.63	0.63	0.64	0.63	0.64	0.61	0.58	0.56	0.56	0.58	0.77	0.59	3.60	1.10	0.92
11/8/2023	0.61	0.48	0.63	2.90	0.63	0.72	1.30	1.80	3.00	1.80	1.60	2.60	1.60	1.60	2.80	1.50	0.43	2.10	3.70	0.67	0.64	0.63	0.65	0.58	0.56	0.55	0.58	0.53	0.50	0.73	0.56	1.40	1.50	2.20
11/22/2023	0.52	0.34	0.48	2.50	0.60	0.66	0.91	1.60	1.10	4.00	3.05	3.10	2.00	2.10	4.50	2.00	0.60	1.60	2.10	0.98	0.58	0.82	0.85	0.75	0.69	0.66	0.56	0.54	0.46	0.51	0.57	2.20	1.30	0.96
12/6/2023	0.51	0.55	1.10	2.30	0.84	0.89	1.50	2.30	0.94	2.20	1.50	1.60	1.40	1.50	2.50	1.80	0.55	1.70	1.70	0.67	0.70	0.83	0.69	0.66	0.61	0.54	0.55	0.52	0.51	0.61	0.61	1.50	1.10	0.87
12/20/2023	0.49	0.43	0.52	2.20	0.83	0.96	1.20	1.80	1.20	1.90	2.55	2.40	1.90	2.20	2.80	1.70	0.47	4.60	1.70	1.40	0.70	1.30	1.00	0.84	0.77	0.72	0.71	0.64	0.63	0.68	1.00	1.20	1.00	1.02

Period ΔC*	2
Annual Average ΔC*	5

*Period ΔC is based on the most-recent 14-Day sampling period, and Annual Average ΔC is a rolling average of the 26 previous 14-Day sampling periods.