

Sampler Name	BRCP-1CP	BRCP-2CP	BRCP-3CP	BRCP-4CP	BRCP-5CP	BRCP-6CP	BRCP-7CP	BRCP-8CP	BRCP-9CP	BRCP-10CP	BRCP-11CP	BRCP-12CP	BRCP-13CP	BRCP-14CP	BRCP-15CP	BRCP-16CP	BRCP-17CP	BRCP-18CP
Sampler Latitude	30.500731	30.500440	30.500378	30.501617	30.500681	30.499859	30.498726	30.497321	30.496581	30.495007	30.493431	30.492893	30.493372	30.493732	30.496019	30.497644	30.499564	30.501137
Sampler Longitude	-91.175096	-91.173778	-91.172148	-91.170248	-91.170113	-91.170066	-91.170096	-91.170047	-91.169941	-91.169777	-91.169624	-91.171804	-91.174775	-91.176657	-91.176718	-91.176667	-91.176894	-91.176892
Date of Retrieval	Benzene Sample Results (ug/m3)																	
6/7/2023	5.7	2.5	1.5	0.9	1.2	0.9	1.0	0.9	1.0	1.1	1.2	2.6	1.7	1.4	1.8	3.6	21	1.3
6/21/2023	16	12	3.6	2.5	2.6	1.9	2.1	1.9	1.7	2.0	2.6	3.1	2.5	3.0	2.4	2.4	3.7	2.0
7/5/2023	10	13	3.8	2.1	2.2	1.8	2.0	1.8	1.8	2.0	2.3	3.8	2.3	2.0	2.0	2.9	4.9	1.6
7/19/2023	8.5	8.9	3.7	2.3	2.2	2.0	2.0	1.6	1.5	1.9	2.4	2.7	2.4	2.5	1.4	1.3	1.1	2.1
8/2/2023	5.5	8.0	3.1	1.4	1.4	1.4	1.6	1.4	1.3	1.4	1.6	3.1	2.4	1.9	1.4	1.9	2.7	1.4
8/16/2023	8.3	12	4.4	2.8	3.0	2.4	2.9	2.6	2.3	2.7	3.3	3.0	3.1	3.9	2.8	2.4	1.7	1.9
8/30/2023	9.7	8.9	3.4	1.6	2.0	1.6	1.9	1.6	1.5	1.5	1.6	2.8	2.2	2.1	1.7	2.9	4.3	1.9
9/13/2023	4.5	2.0	1.2	0.8	1.1	0.9	1.1	1.0	1.0	1.0	1.3	2.6	1.8	1.6	1.6	2.3	4.9	1.6
9/27/2023	3.5	2.1	1.1	0.8	0.8	0.8	0.9	0.9	0.9	1.3	1.3	2.7	1.8	1.9	1.6	2.2	4.9	1.5
10/11/2023	3.2	1.4	1.0	0.6	0.7	0.7	0.6	0.7	0.8	0.7	0.7	2.1	1.4	1.2	1.1	1.4	4.0	1.5
10/25/2023	2.9	2.8	1.4	0.9	1.0	1.0	1.1	1.1	1.1	1.1	1.3	0.4	3.2	2.6	2.4	1.4	1.5	4.2
11/8/2023	4.1	2.6	1.2	1.0	1.0	1.1	1.1	1.1	1.1	1.4	1.5	6.0	3.9	3.6	2.0	2.1	3.6	2.2
11/21/2023	1.7	1.4	0.7	0.5	0.6	0.6	0.7	0.6	0.6	1.0	1.4	1.9	1.4	1.2	1.3	2.0	3.5	1.3
12/6/2023	3.3	2.3	1.1	0.9	0.9	1.1	1.1	1.1	1.0	1.2	1.3	2.7	2.3	1.8	1.5	2.0	3.2	1.7
12/20/2023	3.3	1.5	1.0	0.9	1.0	1.0	1.0	1.0	1.2	1.1	1.1	2.4	2.4	1.7	1.2	2.0	3.2	1.5
1/3/2024	3.4	3.6	1.9	1.2	1.4	1.4	1.5	1.4	1.4	1.5	1.6	6.7	4.3	3.4	1.5	1.4	2.7	1.7
1/18/2024	4.1	2.5	1.5	1.0	1.2	1.2	1.3	1.2	1.3	1.4	1.7	6.6	4.8	2.7	1.8	3.3	4.7	1.8
1/31/2024	4.1	2.8	1.2	0.9	1.1	1.0	1.0	1.1	1.0	1.0	1.2	2.8	2.1	1.7	1.1	1.5	2.7	1.8
2/14/2024	3.3	2.4	1.1	0.8	0.9	1.0	1.2	1.2	1.1	1.1	NA	1.9	1.9	1.7	1.2	1.5	2.0	1.7
2/28/2024	4.3	5.7	2.3	1.8	1.9	2.1	2.0	1.8	1.8	2.1	2.5	2.5	2.4	2.9	2.7	2.6	2.8	2.9
3/13/2024	3.7	1.6	0.9	0.7	0.8	0.8	0.9	0.9	0.8	0.8	1.0	2.5	1.6	1.4	1.0	1.3	2.2	1.6
3/27/2024	3.8	2.2	1.1	0.7	0.8	0.8	0.8	0.9	0.9	0.9	1.1	2.9	1.8	1.5	1.1	1.5	2.6	1.6
4/11/2024	4.9	2.8	1.2	0.8	0.9	0.8	1.0	0.9	0.9	1.1	1.4	4.4	2.2	1.6	1.2	1.3	2.1	2.3
4/24/2024	7.5	5.4	2.2	1.0	1.0	1.0	1.1	1.1	1.2	1.3	1.7	4.5	2.4	2.0	1.9	2.4	3.4	3.5
5/8/2024	8.5	3.6	3.0	0.8	0.9	0.9	1.0	1.0	1.2	1.3	2.0	5.6	3.5	2.9	1.6	2.0	3.8	4.5
5/22/2024	5.4	2.6	1.5	0.9	1.0	1.0	1.3	1.2	1.1	1.4	1.9	15.0	4.3	3.1	1.7	1.9	3.0	2.3

Annual Average ΔC* 6.40 μg/m3

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