

| 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) | | | | | | | | | | | | | | | | | |
| 2/1/2023 | 1.4 | 1.2 | 0.9 | 0.8 | 0.9 | 0.8 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.5 | 1.7 | 1.5 | 1.5 | 1.4 | 1.2 | 1.2 |
| 2/15/2023 | 1.9 | 1.6 | 1.1 | 0.9 | 1.0 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.3 | 1.7 | 1.6 | 1.6 | 1.2 | 1.4 | 1.6 | 1.6 |
| 3/1/2023 | 3.8 | 4.2 | 1.9 | 1.5 | 1.5 | 1.8 | 1.9 | 2.0 | 1.8 | 2.0 | 2.5 | 3.4 | 2.6 | 2.9 | 2.5 | 2.5 | 2.5 | 3.0 |
| 3/15/2023 | 2.6 | 2.7 | 1.7 | 1.0 | 1.1 | 1.2 | 1.3 | 1.2 | 1.2 | 1.4 | 1.6 | 2.0 | 1.6 | 1.7 | 1.5 | 1.6 | 1.5 | 2.5 |
| 3/29/2023 | 2.7 | 1.3 | 1.0 | 0.8 | 0.9 | 1.1 | 1.0 | 1.1 | 1.0 | 1.2 | 1.5 | 2.3 | 1.7 | 1.7 | 1.4 | 1.4 | 1.6 | 1.6 |
| 4/12/2023 | 3.6 | 1.1 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 1.1 | 1.3 | 1.7 | 1.2 | 1.1 | 1.1 | 1.6 | 3.8 | 1.6 |
| 4/26/2023 | 4.0 | 2.2 | 1.1 | 0.8 | 1.0 | 0.9 | 1.0 | 1.0 | 1.1 | 1.2 | 1.5 | 3.4 | 2.0 | 1.7 | 1.3 | 1.7 | 4.6 | 1.4 |
| 5/10/2023 | 2.9 | 1.5 | 1.0 | 0.7 | 0.8 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.2 | 2.8 | 1.7 | 1.4 | 1.2 | 1.2 | 2.8 | 1.5 |
| 5/24/2023 | 7.2 | 2.3 | 1.1 | 1.0 | 1.0 | 1.0 | 1.1 | 1.0 | 0.9 | 1.0 | 1.1 | 2.4 | 1.7 | 1.4 | 1.4 | 1.9 | 6.5 | 1.9 |
| 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 | 1.5 | 4.2 | 1.5 |
| 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 | 0.7 | 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 |

Annual Average ΔC* 5.45 ug/m3

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