

| 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) | | | | | | | | | | | | | | | | | |
| 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 |
| 6/5/2024 | 11.0 | 6.8 | 2.2 | 1.1 | 1.3 | 1.2 | 1.3 | 1.6 | 1.5 | 2.0 | 3.2 | 14.0 | 3.5 | 2.6 | 2.2 | 2.9 | 4.2 | 4.0 |
| 6/19/2024 | 4.6 | 4.4 | 1.5 | 1.0 | 0.9 | 1.0 | 1.6 | 1.6 | 1.6 | 1.7 | 2.0 | 4.6 | 3.1 | 2.4 | 2.0 | 4.1 | 9.8 | 1.7 |
| 7/2/2024 | 5.3 | 12.0 | 3.7 | 1.4 | 1.7 | 1.5 | 1.8 | 1.5 | 1.5 | 2.0 | 3.1 | 11.0 | 3.0 | 2.0 | 1.6 | 2.2 | 4.9 | 1.6 |
| 7/17/2024 | 8.8 | 11.0 | 4.2 | 1.4 | 1.7 | 1.8 | 2.5 | 2.1 | 1.8 | 2.2 | 3.1 | 10.0 | 4.3 | 3.2 | 2.1 | 2.3 | 3.3 | 4.4 |
| 7/31/2024 | 7.0 | 12.0 | 4.5 | 1.6 | 2.1 | 1.8 | 2.0 | 1.8 | 1.8 | 2.2 | 3.1 | 21.0 | 12.0 | 7.4 | 3.4 | 3.1 | 4.9 | 2.8 |
| 8/14/2024 | 1.9 | 4.3 | 2.8 | 0.9 | 1.4 | 1.3 | 2.6 | 2.4 | 2.2 | 2.0 | 1.8 | 4.1 | 1.9 | 1.5 | 1.4 | 2.8 | 3.1 | 0.9 |
| 8/28/2024 | 5.0 | 4.4 | 1.8 | 1.0 | 1.2 | 1.2 | 1.5 | 1.5 | 1.5 | 1.6 | 1.4 | 7.1 | 3.7 | 2.2 | 2.8 | 4.6 | 11.0 | 3.0 |
| 9/10/2024 | 5.3 | 1.2 | 0.8 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 2.3 | 1.8 | 1.8 | 2.1 | 5.8 | 22.0 | 2.5 |
| 9/25/2024 | 4.1 | 5.4 | 2.8 | 1.1 | 1.4 | 1.6 | 1.9 | 1.8 | 1.5 | 1.4 | 1.4 | 1.4 | 1.6 | 1.9 | 1.9 | 3.3 | 7.4 | 1.7 |
| 10/9/2024 | 1.1 | 2.2 | 1.1 | 0.8 | 0.9 | 1.0 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 | 1.2 | 1.4 | 1.1 | 1.4 | 3.7 | 4.0 | 0.8 |
| 10/23/2024 | 3.0 | 4.5 | 2.3 | 1.4 | 1.5 | 1.7 | 1.7 | 2.2 | 1.8 | 1.6 | 1.6 | 1.8 | 2.2 | 2.0 | 2.3 | 3.9 | 6.2 | 1.5 |
| 11/6/2024 | 8.8 | 3.5 | 1.4 | 1.1 | 1.2 | 1.4 | 1.2 | 1.2 | 1.1 | 1.2 | 1.1 | 1.5 | 1.9 | 2.0 | 1.9 | 2.9 | 5.0 | 4.3 |
| 11/20/2024 | 5.2 | 1.3 | 0.9 | 0.8 | 0.9 | 1.0 | 1.1 | 1.4 | 1.1 | 1.1 | 1.0 | 1.2 | 1.2 | 1.1 | 1.4 | 3.0 | 7.2 | 2.4 |
| 12/4/2024 | 4.6 | 4.9 | 2.4 | 2.0 | 2.1 | 1.9 | 2.2 | 1.9 | 2.0 | 1.9 | 1.8 | 1.9 | 2.1 | 2.0 | 3.2 | 5.1 | 6.1 | 4.5 |
| 12/18/2024 | 5.2 | 2.6 | 1.3 | 1.3 | 1.5 | 1.4 | 1.6 | 1.4 | 1.4 | 1.3 | 1.1 | 1.4 | 1.4 | 1.4 | 1.4 | 1.8 | 4.4 | 3.0 |
| 12/31/2024 | 4.7 | 3.8 | 1.7 | 1.3 | 1.5 | 1.2 | 1.6 | 1.6 | 1.5 | 1.5 | 1.5 | 1.6 | 1.4 | 1.4 | 1.4 | 1.9 | 3.6 | 2.7 |
| 1/15/2025 | 3.0 | 2.1 | 1.0 | 1.0 | 0.8 | 1.0 | 0.9 | 1.2 | 1.2 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 | 1.2 | 2.5 | 2.6 | 1.4 |
| 1/29/2025 | 6.1 | 5.4 | 2.4 | 1.2 | 1.3 | 1.4 | 1.8 | 1.5 | 1.7 | 1.5 | 1.3 | 1.5 | 2.1 | 1.5 | 2.1 | 4.0 | 5.9 | 3.8 |
| 2/12/2025 | 6.8 | 13.0 | 3.3 | 1.4 | 1.5 | 1.6 | 1.5 | 1.6 | 1.4 | 1.5 | 1.5 | 1.9 | 1.9 | 2.1 | 1.9 | 4.1 | 3.0 | 4.4 |
| 2/26/2025 | 6.6 | 10.0 | 2.3 | 0.9 | 0.9 | 1.0 | 1.1 | 1.2 | 1.3 | 1.0 | 1.2 | 1.4 | 1.7 | 1.4 | 2.1 | 4.5 | 6.9 | 5.8 |
| 3/12/2025 | 3.1 | 5.2 | 2.1 | 1.4 | 1.4 | 1.7 | 1.7 | 1.8 | 1.6 | 1.8 | 1.7 | 2.4 | 3.4 | 1.8 | 1.5 | 1.9 | 2.8 | 2.0 |

Annual Average ΔC* 7.83 ug/m3

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