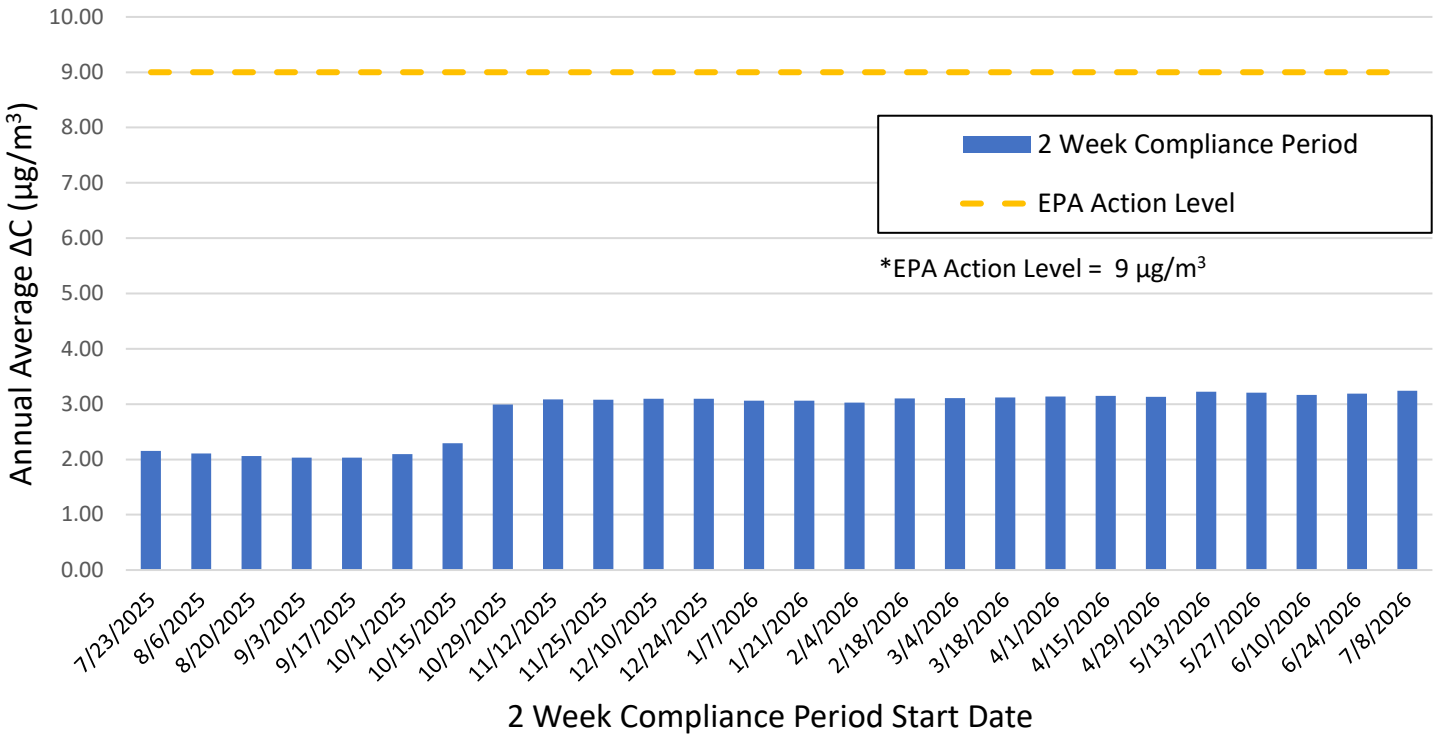


Benzene Fenceline Monitoring

BENZENE FENCELINE ROLLING ANNUAL AVERAGE CONCENTRATION
07/23/2025 -07/22/2026



*EPA Action Level = 9 μg/m³

Annual Rolling Average ΔC as of 07/22/2026	3.24 μg/m³
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* The EPA action level is not a regulatory limit or a health-based level of exposure, instead it serves as an action level to conduct further investigation.

Houston Benzene Concentrations (µg/m3) at Sampling Locations

Sampling Location	Compliance Event 196	Compliance Event 197	Compliance Event 198	Compliance Event 199	Compliance Event 200	Compliance Event 201	Compliance Event 202	Compliance Event 203	Compliance Event 204	Compliance Event 205	Compliance Event 206	Compliance Event 207	Compliance Event 208	Compliance Event 209	Compliance Event 210	Compliance Event 211	Compliance Event 212	Compliance Event 213	Compliance Event 214	Compliance Event 215	Compliance Event 216	Compliance Event 217	Compliance Event 218	Compliance Event 219	Compliance Event 220	Compliance Event 221
	7/23/2025	8/6/2025	8/20/2025	9/3/2025	9/17/2025	10/1/2025	10/15/2025	10/29/2025	11/12/2025	11/25/2025	12/10/2025	12/24/2025	1/7/2026	1/21/2026	2/4/2026	2/18/2026	3/4/2026	3/18/2026	4/1/2026	4/15/2026	4/29/2026	5/13/2026	5/27/2026	6/10/2026	6/24/2026	7/8/2026
	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	µg/m ³	
HO1	1.36	1.57	2.00	2.19	2.45	3.58	2.65	2.63	1.43	2.69	2.02	1.54		2.45	1.58	1.80	1.51	1.14	1.52	2.26	1.80	2.39	1.94	2.00	0.99	1.92
HO2	1.31	1.56	1.77	2.01	2.13	2.51	2.35	3.37	1.31	2.07	1.87	1.16	1.24	1.56	1.36	1.54	1.45	1.21	1.78	1.53	1.60	1.80	1.78	1.38	0.74	1.56
HO3	1.53	1.17	1.63	1.76	1.75	2.55	1.62	21.20	0.86	1.81	1.42	0.94	0.99	1.31	0.98	1.11	0.76	0.65	0.86	0.85	1.31	1.10	0.96	0.62	0.41	0.98
HO4	1.21	1.67	2.16	2.46	2.77	3.62	2.73	3.13	0.83	2.32	1.59	1.12	1.41	1.86	1.26	1.63	1.26	0.79	1.58	1.12	1.69	1.31	1.88	1.05	0.79	1.59
HO5	2.04	2.18	2.45	2.26	2.41	2.49	1.95	2.69	0.89	1.62	1.39	1.49	1.60	1.48	1.84	1.44	1.07	1.05	0.65	0.95	1.40	1.30	1.68	1.21	3.06	5.60
HO6	1.42	1.79	2.41	2.46	2.52	2.76	3.01	2.91	1.45	2.28	1.85	1.51	1.87	1.97	1.67	1.99	2.07	0.95	2.06	1.31	1.75	1.57	1.97	1.30	0.93	1.84
HO7	2.02	2.08	2.30	2.33	2.66	2.81	2.32	3.23	1.23	2.35	1.94	1.56	1.84	1.93	1.91	1.83	1.99	1.30	1.15	1.57	1.92	2.02	1.69	1.50	1.80	2.23
HO8	1.93	1.75	1.98	2.09	2.42	2.48	2.38	3.58	1.06	2.56	1.66	2.16	2.35	2.69	2.05	1.79	1.93	1.00	0.84	1.06	1.75	1.68	1.37	0.98	1.09	1.80
HO9	1.77	1.73	1.97	1.79	1.92	3.18	2.17	2.05	0.95	1.96	1.53	1.27	1.41	1.37	1.66	1.09	0.84	0.74	0.63	1.05	1.10	1.28	1.06	0.91	0.80	1.73
HO10	2.73	2.12	2.31	2.46	2.58	4.26	2.43	3.34	2.39	2.23	2.40	3.05	2.41	2.19	2.62	2.78	2.60	2.53	1.38	2.75	1.76	6.47	1.79	2.39	3.27	3.29
HO11	1.57	1.49	1.57	1.66	1.87	1.81	2.08	2.26	1.73	1.46	1.72	1.62	1.72	1.62	1.80	2.19	1.72	1.78	1.50	2.01	1.35	2.11	1.35	1.73	2.43	2.11
HO12	2.07	2.44	1.94	2.32	1.83	2.60	8.25	3.99	2.86	1.81	3.42	2.42	2.02	1.61	2.42	5.06	2.80	2.70	2.78	3.00	1.47	2.33	2.57	3.29	4.79	3.77
HO13	1.43	1.65	1.53	1.76	1.77	2.35	2.23	2.72	4.72	1.67	2.29	1.76	1.42	1.54	1.43	2.38	1.76	1.62	1.51	1.51	1.18	1.82	1.34	1.65	1.87	2.25
HO14	0.88	1.09	1.35	1.37	1.51	1.86	1.69	1.43	1.66	1.28	1.18	0.95	1.08	1.06	1.41	1.91	1.05	0.82	1.13	0.90	0.79	1.23	0.91	1.02	0.76	1.08
HO15	1.08	0.97	1.33	1.40	1.76	1.44	1.40	1.40	1.05	1.09	1.24	1.34	0.99	1.04	1.11	1.08	0.84	0.73	0.59	0.73	0.79	1.29	1.02	1.10	1.19	1.59
HO16	0.92	1.00	1.31	1.48	1.69	5.05	1.77	1.56	0.94	1.42	1.28	0.87	1.12	1.22	1.11	0.97	0.71	0.60	0.84	0.90	0.82	1.08	0.90	0.89	0.42	1.13
HO17	1.19	1.33	1.72	1.80	1.70	2.19	2.18	2.15	1.17	1.75	1.57	1.04	1.22	1.66	1.55	1.37	1.02	0.96	1.20	1.29	1.26	1.57	1.62	1.35	0.62	1.51
MAX	2.73	2.44	2.45	2.46	2.77	5.05	8.25	21.20	4.72	2.69	3.42	3.05	2.41	2.69	2.62	5.06	2.80	2.70	2.78	3.00	1.92	6.47	2.57	3.29	4.79	5.60
MIN	0.88	0.97	1.31	1.37	1.51	1.44	1.40	1.40	0.83	1.09	1.18	0.87	0.99	1.04	0.98	0.97	0.71	0.60	0.59	0.73	0.79	1.08	0.90	0.62	0.41	0.98
DELTA	1.85	1.47	1.14	1.09	1.26	3.61	6.85	19.80	3.89	1.60	2.24	2.18	1.42	1.65	1.64	4.09	2.09	2.10	2.19	2.27	1.13	5.39	1.67	2.67	4.38	4.62
AVG DELTA	2.16	2.11	2.06	2.03	2.03	2.09	2.29	2.99	3.09	3.08	3.09	3.10	3.06	3.06	3.03	3.10	3.11	3.12	3.14	3.15	3.13	3.22	3.21	3.17	3.19	3.24