Chevron Phillips Chemical
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Chevron Phillips Chemical Company LP
Consent Decree (Civil Action No. 4:22-cv-437)
Cedar Bayou Plant
Fenceline Monitoring Requirements

Monitor ID	Monitor Latitude	Monitor Longitude	Sample Retrieval Date																									
			11/4/2025	11/18/2025	12/2/2025	12/16/2025	12/30/2025	1/13/2026	1/27/2026	2/10/2026	2/24/2026	3/10/2026	3/24/2026	4/7/2026	4/21/2026	5/5/2026	5/19/2026	6/2/2026	6/16/2026	6/30/2026	7/14/2026	7/28/2026	8/11/2026	8/25/2026	9/8/2026	9/22/2026	10/6/2026	10/20/2026
			Benzene Sample Results (µg/m³)																									
CB-01	29.83148	-94.92652	0.5	0.6	0.5	0.9	0.8	0.8	0.8	0.8	0.7	1.1	0.4	0.4	0.8	0.4	0.5	0.6	0.4	0.5	0.9	0.9	0.6	0.5	0.8	0.4	0.6	0.6
CB-02	29.83175	-94.92284	0.7	2.1	1.5	1.1	1.1	0.9	0.8	1.0	1.9	6.2	1.4	5.8	2.1	1.7	1.9	1.4	2.7	2.2	4.1	9.0	3.9	1.2	1.0	1.0	1.5	1.8
CB-03	29.83032	-94.91758	0.8	1.5	0.9	1.3	1.3	1.3	0.8	1.2	1.5	2.1	1.4	2.6	2.1	2.0	2.2	1.6	2.4	2.1	2.7	4.0	6.1	2.1	2.2	1.5	1.0	1.1
CB-04	29.82540	-94.91315	1.2	2.2	0.5	0.8	0.6	0.9	0.9	1.0	0.7	0.5	0.4	0.3	2.2	0.7	0.5	0.8	0.4	0.4	0.7	1.1	128.0	0.9	2.0	0.6	0.4	1.1
CB-05	29.82168	-94.91936	1.0	0.7	1.2	4.0	1.0	1.1	1.3	1.1	1.9	0.6	0.9	0.6	0.6	0.8	0.8	1.0	0.4	0.4	0.9	1.1	0.7	0.7	1.3	0.6	1.0	0.4
CB-06	29.82126	-94.92427	1.2	0.5	1.2	1.2	0.6	0.9	0.9	0.9	1.5	0.7	0.7	1.1	0.8	0.6	0.6	1.2	0.5	0.4	1.2	1.6	0.8	0.7	1.4	0.7	2.7	2.2
CB-07	29.81957	-94.92784	0.8	0.5	0.5	0.9	0.6	0.9	0.8	0.8	0.8	0.5	0.5	0.7	0.4	0.5	0.4	0.8	0.4	0.3	0.7	0.8	0.9	0.6	2.1	0.9	1.0	3.4
CB-08	29.81893	-94.93302	0.7	1.1	0.7	0.9	0.8	1.0	0.9	1.1	0.9	0.6	0.8	0.7	0.6	0.5	0.6	0.7	0.4	0.5	0.8	0.7	0.9	0.8	2.1	1.4	0.7	1.0
CB-09	29.82382	-94.93352	0.6	0.6	0.5	1.0	0.6	0.8	0.7	0.9	0.7	0.5	0.5	0.6	0.5	0.4	0.5	0.6	0.5	0.4	0.7	0.8	0.8	0.6	1.2	0.9	0.7	0.8
CB-10	29.82776	-94.94284	0.6	0.6	0.5	0.8	0.6	1.0	0.7	0.8	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.6	0.4	0.3	0.8	0.7	0.6	0.5	0.9	0.6	0.6	0.6
CB-11	29.82998	-94.93272	0.6	0.5	0.5	0.8	0.6	0.8	0.7	0.7	0.8	0.5	0.5	0.3	0.4	0.3	0.4	0.6	0.3	0.4	0.7	0.6	0.6	0.5	0.9	0.6	0.4	0.6
CB-12	29.83312	-94.93042	0.4	0.5	0.4	0.8	0.6	0.8	0.7	0.7	0.6	0.5	0.4	0.4	0.6	0.3	0.4	0.5	0.3	0.3	0.6	0.6	0.6	0.5	0.8	0.6	0.4	0.4
Annual Average Δc, µg/m³		**7.0**																										