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Chevron Phillips Chemical Company LP  
Consent Decree (Civil Action No. 4:22-cv-4371)  
Cedar Bayou Plant  
Fenceline Monitoring Requirements

Bi-Weekly Sample Period No:

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

Monitor ID	Monitor Latitude	Monitor Longitude	Sample Retrieval Date																									
			6/6/2023	6/20/2023	7/5/2023	7/18/2023	8/1/2023	8/15/2023	8/29/2023	9/12/2023	9/26/2023	10/10/2023	10/24/2023	11/7/2023	11/21/2023	12/5/2023	12/19/2023	1/2/2024	1/17/2024	1/30/2024	2/13/2024	2/27/2024						
			Benzene Sample Results (µg/m <sup>3</sup> )																									
CB-01	29.83148	-94.92652	0.6	0.8	0.6	0.6	0.7	0.6	0.9	1.5	0.7	0.6	1.1	0.9	0.8	1.1	1.0	0.9	0.7	1.0	1.0	0.8						
CB-02	29.83175	-94.92284	0.8	1.2	1.5	1.6	1.5	1.3	1.0	1.6	1.1	0.8	1.6	1.9	2.3	1.1	2.5	1.9	1.8	1.1	1.3	0.9						
CB-03	29.83032	-94.91758	1.6	1.6	2.2	2.0	2.3	2.2	1.6	2.3	1.6	0.9	3.0	1.9	1.4	1.5	1.3	1.3	1.0	1.1	1.5	1.1						
CB-04	29.82540	-94.91315	1.1	0.9	0.8	0.7	0.9	0.7	1.0	1.2	0.9	0.6	1.3	0.6	1.0	1.4	1.1	1.3	5.0	2.4	2.4	0.9						
CB-05	29.82168	-94.91936	1.2	0.9	0.6	0.7	0.9	0.7	1.1	2.0	1.0	0.9	1.5	1.0	2.1	2.5	2.0	1.5	2.0	1.4	1.3	0.9						
CB-06	29.82126	-94.92427	1.0	0.8	0.8	1.0	0.9	0.7	1.5	3.5	1.0	1.0	1.4	0.8	2.1	2.9	2.1	1.5	1.5	1.4	1.2	1.0						
CB-07	29.81957	-94.92784	1.0	0.8	0.7	1.1	1.0	0.8	1.0	1.8	0.9	0.8	1.3	2.4	1.3	1.6	1.1	1.0	1.2	1.0	1.1	0.8						
CB-08	29.81893	-94.93302	1.0	1.0	1.0	1.6	1.1	0.9	0.9	1.2	0.9	0.7	1.1	0.6	0.9	1.2	1.1	0.9	0.9	1.0	1.2	1.2						
CB-09	29.82382	-94.93352	0.8	0.8	0.6	0.9	0.8	0.8	0.9	1.5	0.9	1.9	1.0	0.7	0.9	1.2	1.2	0.8	0.9	0.9	1.0	1.1						
CB-10	29.82776	-94.94284	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.9	1.0	0.5	1.0	0.9	0.6	1.5	1.1	0.9	0.9	1.0	1.1	0.8						
CB-11	29.82998	-94.93272	0.7	0.7	0.6	0.7	0.7	0.6	0.7	5.3	18.3	11.3	7.3	5.0	3.9	6.7	32.8	2.5	1.2	1.5	1.0	0.9						
CB-12	29.83312	-94.93042	0.7	1.0	0.5	0.7	0.7	0.6	0.7	1.0	2.4	0.7	1.1	0.7	0.8	1.0	0.9	0.8	0.7	0.9	2.7	0.8						
<b>Annual Average &amp;c (1)</b>		<b>N/A</b>																										

Note:  
(1) Annual Average &c value will be determined when (26) 14-day sampling period monitoring results are available and will be updated after each subsequent 14-day sampling period.