## Freeport, TX Texas Operations Site - Oyster Creek Site Fenceline Monitoring Program Civil Action No. 2:21-cv-114



Sample Name	OYC_AMP-01	OYC_AMP-02	OYC_AMP-03	OYC_AMP-04	OYC_AMP-05	OYC_AMP-06	OYC_AMP-07	OYC_AMP-08	OYC_AMP-09	OYC_AMP-10	OYC_AMP-11	OYC_AMP-12
Date of Retrieval	Benzene Sample Results (μg/m <sup>3</sup> )											
06/17/2022	0.461	0.418	0.427	0.950	1.88	1.57	0.616	0.324 J	0.415	1.25	2.11	0.520
06/30/2022	0.419 J	0.354 J	0.431 J	0.356 J	0.396 J	0.388 J	0.535 J	0.339 J	0.546	0.789	1.07	0.491
07/14/2022	0.299 J	0.365 J	0.312 J	0.258 J	0.210 J	0.199 J	0.366 J	0.330 J	0.215 J	0.718	1.67	0.544
07/28/2022	0.237 J	0.230 J	0.470	0.390 J	0.249 J	0.204 J	0.372 J	0.232 J	0.340 J	0.737	2.07	0.375 J
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		-				-	-		-			
		-				-	-		-			
			1			1		1	1	1		
		1				1	1		1			
			1		1			1		1		1

Sampling Period ∆C *	1.87	µg/m³
Annual Average ∆C **	NA	µg/m³

\* Sampling Period  $\Delta C$  = Difference between the highest and lowest concentrations detected during the sampling period

\*\* Annual Average  $\Delta C$  = The rolling average of the 26 previous 14 day sampling periods. This will be calculated after data from 26 sampling periods are available.

J: Estimated value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not detected