Plaquemine, LA Louisiana Operations Site Fenceline Monitoring Program Civil Action No. 2:21-cv-114



Sample Name	PLA_AMP-01	PLA_AMP-02	PLA_AMP-03	PLA_AMP-04	PLA_AMP-05	PLA_AMP-06	PLA_AMP-07	PLA_AMP-08	PLA_AMP-09	PLA_AMP-10	PLA_AMP-11	PLA_AMP-12	PLA_AMP-13	PLA_AMP-14	PLA_AMP-15	PLA_AMP-16	PLA_AMP-17	PLA_AMP-18	PLA_AMP-19	PLA_AMP-20
Date of Retrieval	Benzene Sample Results (µg/m ³)																			
6/16/2022	1.13	4.00	1.64	0.822	0.59	0.462	0.506	0.431	0.393	0.575	0.539	0.442	0.573	0.718	0.655	0.541	0.571	0.452	0.631	0.594
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Sampling Period ΔC * Annual Average ΔC ** 3.61 µg/m³ NA μg/m³

* Sampling Period $\Delta C = Difference between the highest and lowest concentrations detected during the sampling period$ $** Annual Average <math>\Delta C =$ 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 dection limit and the reporting limit