**Freeport, TX**
**Texas Operations Site - Plant A**
**Fenceline Monitoring Program**
**Civil Action No. 2:21-cv-114**

| Sample Name | FPA_AMP-01 | FPA_AMP-1A | FPA_AMP-02 | FPA_AMP-03 | FPA_AMP-04 | FPA_AMP-05 | FPA_AMP-06 | FPA_AMP-07 | FPA_AMP-08 | FPA_AMP-09 | FPA_AMP-10 | FPA_AMP-11 | FPA_AMP-12 | FPA_AMP-13 | FPA_AMP-14 | FPA_AMP-15 | FPA_AMP-16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date of Retrieval | Benzene Sample Results ($\mu g/m^3$) | | | | | | | | | | | | | | | | |
| 06/17/2022 | 0.483 | 0.256 J | 0.313 J | 0.230 J | 0.256 J | 0.283 J | 0.349 J | 0.329 J | 0.432 | 0.897 | 0.574 | 0.817 | 0.383 J | 0.401 J | 0.329 J | 0.443 | 0.306 J |
| 07/01/2022 | 0.557 | 0.278 J | 0.472 | 0.296 J | 0.316 J | 0.731 | 0.358 J | 0.274 J | 0.388 J | 0.454 | 0.500 | 0.615 | 0.666 | 0.286 J | 0.314 J | 0.305 J | 0.332 J |
| 07/14/2022 | ND | ND | ND | 0.530 | ND | ND | 0.454 | 0.628 | 0.769 | 1.40 | 1.45 | 3.86 | 1.61 | ND | ND | ND | ND |
| 07/29/2022 | 0.331 J | 0.290 J | 0.675 | 0.681 | 0.261 J | ND | 0.202 J | 0.250 J | 0.353 J | 0.486 | 0.679 | 0.657 | 0.388 J | 0.214 J | 0.271 J | 0.196 J | 0.216 J |
| 08/11/2022 | ND | ND | 0.564 | 0.890 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 8/26/2022 | 0.372 J | 0.491 | 0.442 | 0.583 | 0.312 J | 0.259 J | 0.291 J | 0.333 J | 0.422 | 0.381 J | 0.469 | 0.779 | 0.506 | 0.511 | 0.289 J | 0.319 J | 0.320 J |
| 09/08/2022 | 0.498 | 0.633 | 0.422 J | 0.636 | 0.368 J | 0.374 J | 0.542 | 0.339 J | 0.582 | 0.523 | 0.565 | 0.645 | 0.701 | 0.488 | 0.405 J | 0.567 | 0.482 |

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|---|---|---|
| Sampling Period ΔC * | 0.36 | $\mu g/m^3$ |
| Annual Average ΔC ** | NA | $\mu g/m^3$ |

* Sampling Period ΔC = Difference between the highest and lowest concentrations detected during the sampling period
** Annual Average ΔC = 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