

DMR Copy of Record

| Permit                             |                         | Permittee:                                                          |                                                                    | Facility:          |                                               |  |  |
|------------------------------------|-------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------|--------------------|-----------------------------------------------|--|--|
| Permit #:                          | MA0003425               | Permittee:                                                          | GLOBAL COMPANIES LLC                                               | Facility:          | GLOBAL PETROLEUM CORP - REVERE                |  |  |
| Major:                             | No                      | Permittee Address:                                                  | 800 SOUTH STREET SUITE 500<br>WALTHAM, MA 02454                    | Facility Location: | 140 LEE BURBANK HIGHWAY<br>REVERE, MA 02151   |  |  |
| Permitted Feature:                 | 001<br>External Outfall | Discharge:                                                          | 001-Y<br>YEARLY EFFLUENT/RECEIVING H2O POLUTANT SCAN REPLACES 001P |                    |                                               |  |  |
| Report Dates & Status              |                         | Monitoring Period: From 04/01/22 to 04/30/22 DMR Due Date: 05/15/22 |                                                                    | Status:            | NetDMR Validated                              |  |  |
| Considerations for Form Completion |                         |                                                                     |                                                                    |                    |                                               |  |  |
| Principal Executive Officer        |                         |                                                                     |                                                                    |                    |                                               |  |  |
| First Name:                        | Tom                     | Title:                                                              | VP. Env. HS                                                        | Telephone:         | 781-398-4132                                  |  |  |
| Last Name:                         | Keefe                   |                                                                     |                                                                    |                    |                                               |  |  |
| No Data Indicator (NODI)           |                         |                                                                     |                                                                    |                    |                                               |  |  |
| Form NODI:                         | --                      |                                                                     |                                                                    |                    |                                               |  |  |
| Parameter                          |                         | Monitoring Location                                                 | Season #                                                           | Param. NODI        | Quantity or Loading                           |  |  |
| Code                               | Name                    |                                                                     |                                                                    |                    | Qualifier 1 Value 1 Qualifier 2 Value 2 Units |  |  |
| 00619                              | Ammonia, unionized      | EG - Effluent Gross                                                 | 0                                                                  | --                 | = 0.00409                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 19 - mg/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 19 - mg/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 01034                              | Chromium, total [as Cr] | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 01046                              | Iron, dissolved [as Fe] | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 2070.0                                      |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34010                              | Toluene                 | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34010                              | Toluene                 | RW - Receiving Water                                                | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34030                              | Benzene                 | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34030                              | Benzene                 | RW - Receiving Water                                                | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34200                              | Acenaphthylene          | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34200                              | Acenaphthylene          | RW - Receiving Water                                                | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34205                              | Acenaphthene            | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34205                              | Acenaphthene            | RW - Receiving Water                                                | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34220                              | Anthracene              | 1 - Effluent Gross                                                  | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
| 34220                              | Anthracene              | RW - Receiving Water                                                | 0                                                                  | --                 | = 0.0                                         |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 28 - ug/L                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | Req Mon DAILY MX 28 - ug/L                    |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 0                                             |  |  |
|                                    |                         |                                                                     |                                                                    |                    | 01/YR - Annual                                |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |
|                                    |                         |                                                                     |                                                                    |                    | GR - GRAB                                     |  |  |

|       |                               |                      |   |    |                                     |   |                            |                        |   |                                  |                        |
|-------|-------------------------------|----------------------|---|----|-------------------------------------|---|----------------------------|------------------------|---|----------------------------------|------------------------|
|       |                               |                      |   |    |                                     |   |                            |                        |   |                                  |                        |
| 34230 | <b>Benzo[b]fluoranthene</b>   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0525<br>Req Mon DAILY MX | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34230 | <b>Benzo[b]fluoranthene</b>   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34242 | <b>Benzo[k]fluoranthene</b>   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34242 | <b>Benzo[k]fluoranthene</b>   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34247 | <b>Benzo[a]pyrene</b>         | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34247 | <b>Benzo[a]pyrene</b>         | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34320 | <b>Chrysene</b>               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34320 | <b>Chrysene</b>               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34371 | <b>Ethylbenzene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34371 | <b>Ethylbenzene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34376 | <b>Fluoranthene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34376 | <b>Fluoranthene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34381 | <b>Fluorene</b>               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34381 | <b>Fluorene</b>               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34403 | <b>Indeno[1,2,3-cd]pyrene</b> | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34403 | <b>Indeno[1,2,3-cd]pyrene</b> | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34461 | <b>Phenanthrene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34461 | <b>Phenanthrene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34469 | <b>Pyrene</b>                 | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |
| 34469 | <b>Pyrene</b>                 | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0<br>Req Mon DAILY MX    | 28 - ug/L<br>28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |

|       |                          |                      |   |    |                                     |                                                          |   |                                                      |
|-------|--------------------------|----------------------|---|----|-------------------------------------|----------------------------------------------------------|---|------------------------------------------------------|
| 34521 | Benzo[ghi]perylene       | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34521 | Benzo[ghi]perylene       | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34526 | Benzo[a]anthracene       | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34526 | Benzo[a]anthracene       | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34556 | Dibenz[a,h]anthracene    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34556 | Dibenz[a,h]anthracene    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34694 | Phenol                   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34696 | Naphthalene              | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34696 | Naphthalene              | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 51008 | tert-Butyl alcohol [TBA] | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 74056 | Coliform, total general  | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 13.0 3Z - CFU/100mL<br>Req Mon DAILY MX 3Z - CFU/100mL | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 81551 | Xylene [mix of m+o+p]    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 81551 | Xylene [mix of m+o+p]    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |

#### Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

#### Edit Check Errors

No errors.

#### Comments

Outfall 001 data consists of data collected at Outfall 002 as a commingled discharge from Outfall 002 and Outfall 003 did not occur at the time of sampling. The data is representative of the discharge at Outfall 001.

#### Attachments

| Name                              | Type | Size      |
|-----------------------------------|------|-----------|
| MA0003425-001_Lab(FC)_2022_04.pdf | pdf  | 319846.0  |
| MA0003425-001_lab(1)_2022_04.pdf  | pdf  | 881394.0  |
| MA0003425-001-T_2022_04.pdf       | pdf  | 3623406.0 |

#### Report Last Saved By

GLOBAL COMPANIES LLC

User: SBARRIENTOS@ROUXINC.COM  
 Name: Sara Barrientos  
 E-Mail: sbarrientos@rouxinc.com  
 Date/Time: 2022-05-13 13:56 (Time Zone: -04:00)

#### Report Last Signed By

User: SCHARRON@GLOBALP.COM  
Name: Steven Charron  
E-Mail: scharron@globalp.com  
Date/Time: 2022-05-13 14:01 (Time Zone: -04:00)

## DMR Copy of Record

| Permit                             |                           |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
|------------------------------------|---------------------------|----------------------|---------------------------------------------------------------------------|--------------------------|---------------------|---------------------------------------------|-------------|--------------------------|-----------|------------------|----------|-----------------------|----------------|-----------|
| Permit #:                          | MA0003298                 | Permittee:           | GLOBAL COMPANIES, LLC                                                     |                          | Facility:           | GLOBAL REVCO TERMINAL, LLC                  |             |                          |           |                  |          |                       |                |           |
| Major:                             | No                        | Permittee Address:   | 800 South Street Suite 500<br>Waltham, MA 02454                           |                          | Facility Location:  | 186 LEE BURBANK HIGHWAY<br>REVERE, MA 02151 |             |                          |           |                  |          |                       |                |           |
| Permitted Feature:                 | 001<br>External Outfall   | Discharge:           | 001-Y<br>YEARLY MONITORING EFFLUENT/INFLUENT POLLUTANT SCAN REPLACES 001Q |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Report Dates & Status              |                           |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Monitoring Period:                 | From 04/01/22 to 04/30/22 | DMR Due Date:        | 05/15/22                                                                  | Status: NetDMR Validated |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Considerations for Form Completion |                           |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Principal Executive Officer        |                           |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| First Name:                        | Title:                    |                      |                                                                           | Telephone:               |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Last Name:                         |                           |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| No Data Indicator (NODI)           |                           |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Form NODI:                         | --                        |                      |                                                                           |                          |                     |                                             |             |                          |           |                  |          |                       |                |           |
| Code                               | Parameter Name            | Monitoring Location  | Season #                                                                  | Param. NODI              | Quantity or Loading |                                             |             | Quality or Concentration |           |                  | # of Ex. | Frequency of Analysis | Sample Type    |           |
|                                    |                           |                      |                                                                           |                          | Qualifier 1         | Value 1                                     | Qualifier 2 | Value 2                  | Units     | Qualifier 1      |          |                       |                | Value 1   |
| 00619                              | Ammonia, unionized        | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0008621 | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 01034                              | Chromium, total [as Cr]   | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 4.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34010                              | Toluene                   | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34010                              | Toluene                   | RW - Receiving Water | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34030                              | Benzene                   | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34030                              | Benzene                   | RW - Receiving Water | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34200                              | Acenaphthylene            | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34200                              | Acenaphthylene            | RW - Receiving Water | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34205                              | Acenaphthene              | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34205                              | Acenaphthene              | RW - Receiving Water | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34220                              | Anthracene                | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34220                              | Anthracene                | RW - Receiving Water | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0       | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |
| 34230                              | Benzo[b]fluoranthene      | 1 - Effluent Gross   | 0                                                                         | --                       | Sample              |                                             |             | =                        | 0.0708    | 28 - ug/L        | 0        | 01/YR - Annual        | GR - GRAB      |           |
|                                    |                           |                      |                                                                           |                          | Permit Req.         |                                             |             |                          |           | Req Mon DAILY MX |          | 28 - ug/L             | 01/YR - Annual | GR - GRAB |
|                                    |                           |                      |                                                                           |                          | Value NODI          |                                             |             |                          |           |                  |          |                       |                |           |

|       |                               |                      |   |    |                                     |   |     |                                         |   |                |           |  |
|-------|-------------------------------|----------------------|---|----|-------------------------------------|---|-----|-----------------------------------------|---|----------------|-----------|--|
|       |                               |                      |   |    |                                     |   |     |                                         |   |                |           |  |
| 34230 | <b>Benzo[b]fluoranthene</b>   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34242 | <b>Benzo[k]fluoranthene</b>   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34242 | <b>Benzo[k]fluoranthene</b>   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34247 | <b>Benzo[a]pyrene</b>         | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34247 | <b>Benzo[a]pyrene</b>         | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34320 | <b>Chrysene</b>               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34320 | <b>Chrysene</b>               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34371 | <b>Ethylbenzene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34371 | <b>Ethylbenzene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34376 | <b>Fluoranthene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34376 | <b>Fluoranthene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34381 | <b>Fluorene</b>               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34381 | <b>Fluorene</b>               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34403 | <b>Indeno[1,2,3-cd]pyrene</b> | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34403 | <b>Indeno[1,2,3-cd]pyrene</b> | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34461 | <b>Phenanthrene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34461 | <b>Phenanthrene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34469 | <b>Pyrene</b>                 | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34469 | <b>Pyrene</b>                 | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |
| 34521 | <b>Benzo[ghi]perylene</b>     | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual | GR - GRAB |  |

|       |                          |                      |   |    |                                     |                                                          |   |                                                      |
|-------|--------------------------|----------------------|---|----|-------------------------------------|----------------------------------------------------------|---|------------------------------------------------------|
| 34521 | Benzo[ghi]perylene       | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34526 | Benzo[a]anthracene       | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0547 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L         | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34526 | Benzo[a]anthracene       | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34556 | Dibenz[a,h]anthracene    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34556 | Dibenz[a,h]anthracene    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34694 | Phenol                   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34696 | Naphthalene              | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34696 | Naphthalene              | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 51008 | tert-Butyl alcohol [TBA] | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 74056 | Coliform, total general  | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 18.0 3Z - CFU/100mL<br>Req Mon DAILY MX 3Z - CFU/100mL | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 81551 | Xylene [mix of m+o+p]    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 81551 | Xylene [mix of m+o+p]    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L            | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |

#### Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

#### Edit Check Errors

No errors.

#### Comments

#### Attachments

| Name                              | Type | Size     |
|-----------------------------------|------|----------|
| MA0003298-001_Lab(PS)_2022_04.pdf | pdf  | 858241.0 |
| MA0003298-001_Lab(FC)_2022_04.pdf | pdf  | 297867.0 |

#### Report Last Saved By

#### GLOBAL COMPANIES, LLC

User: SBARRIENTOS@ROUXINC.COM  
 Name: Sara Barrientos  
 E-Mail: sbarrientos@rouxinc.com  
 Date/Time: 2022-05-13 12:28 (Time Zone: -04:00)

#### Report Last Signed By

User: SCHARRON@GLOBALP.COM  
 Name: Steven Charron  
 E-Mail: scharron@globalp.com  
 Date/Time: 2022-05-13 14:01 (Time Zone: -04:00)





|       |                        |                      |   |    |                                     |   |     |                            |                |           |
|-------|------------------------|----------------------|---|----|-------------------------------------|---|-----|----------------------------|----------------|-----------|
| 34230 | Benzo[b]fluoranthene   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34242 | Benzo[k]fluoranthene   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34242 | Benzo[k]fluoranthene   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34247 | Benzo[a]pyrene         | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34247 | Benzo[a]pyrene         | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34320 | Chrysene               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34320 | Chrysene               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34371 | Ethylbenzene           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34371 | Ethylbenzene           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34376 | Fluoranthene           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34376 | Fluoranthene           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34381 | Fluorene               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34381 | Fluorene               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34403 | Indeno[1,2,3-cd]pyrene | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34403 | Indeno[1,2,3-cd]pyrene | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34461 | Phenanthrene           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34461 | Phenanthrene           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34469 | Pyrene                 | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34469 | Pyrene                 | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |
| 34521 | Benzo[ghi]perylene     | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0 | 28 - ug/L                  | 01/YR - Annual | GR - GRAE |
|       |                        |                      |   |    |                                     |   |     | Req Mon DAILY MX 28 - ug/L | 01/YR - Annual | GR - GRAE |

|       |                       |                      |   |    |                                     |   |                  |           |                |                |
|-------|-----------------------|----------------------|---|----|-------------------------------------|---|------------------|-----------|----------------|----------------|
| 34521 | Benzo[ghi]perylene    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34526 | Benzo[a]anthracene    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34526 | Benzo[a]anthracene    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34556 | Dibenz[a,h]anthracene | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34556 | Dibenz[a,h]anthracene | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34694 | Phenol                | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34696 | Naphthalene           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 34696 | Naphthalene           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 81551 | Xylene [mix of m+o+p] | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |
| 81551 | Xylene [mix of m+o+p] | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0              | 28 - ug/L | 01/YR - Annual | GR - GRAB      |
|       |                       |                      |   |    |                                     |   | Req Mon DAILY MX | 28 - ug/L | 0              | 01/YR - Annual |

#### Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

#### Edit Check Errors

No errors.

#### Comments

#### Attachments

| Name                              | Type | Size     |
|-----------------------------------|------|----------|
| MA0003298-005_Lab(PS)_2022_04.pdf | pdf  | 848289.0 |

#### Report Last Saved By

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DMR Copy of Record

|       |                               |                      |   |    |                                     |   |                                                  |   |                                  |                        |  |
|-------|-------------------------------|----------------------|---|----|-------------------------------------|---|--------------------------------------------------|---|----------------------------------|------------------------|--|
|       |                               |                      |   |    |                                     |   |                                                  |   |                                  |                        |  |
| 34230 | <b>Benzo[b]fluoranthene</b>   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34230 | <b>Benzo[b]fluoranthene</b>   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34242 | <b>Benzo[k]fluoranthene</b>   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34242 | <b>Benzo[k]fluoranthene</b>   | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34247 | <b>Benzo[a]pyrene</b>         | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34247 | <b>Benzo[a]pyrene</b>         | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34320 | <b>Chrysene</b>               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34320 | <b>Chrysene</b>               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34371 | <b>Ethylbenzene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34371 | <b>Ethylbenzene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34376 | <b>Fluoranthene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34376 | <b>Fluoranthene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34381 | <b>Fluorene</b>               | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34381 | <b>Fluorene</b>               | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34403 | <b>Indeno[1,2,3-cd]pyrene</b> | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34403 | <b>Indeno[1,2,3-cd]pyrene</b> | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34461 | <b>Phenanthrene</b>           | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34461 | <b>Phenanthrene</b>           | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34469 | <b>Pyrene</b>                 | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |
| 34469 | <b>Pyrene</b>                 | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = | 0.0      28 - ug/L<br>Req Mon DAILY MX 28 - ug/L | 0 | 01/YR - Annual<br>01/YR - Annual | GR - GRAB<br>GR - GRAB |  |

|       |                          |                      |   |    |                                     |                                                         |   |                                                      |
|-------|--------------------------|----------------------|---|----|-------------------------------------|---------------------------------------------------------|---|------------------------------------------------------|
| 34521 | Benzo[ghi]perylene       | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34521 | Benzo[ghi]perylene       | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34526 | Benzo[a]anthracene       | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34526 | Benzo[a]anthracene       | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34556 | Dibenz[a,h]anthracene    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34556 | Dibenz[a,h]anthracene    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34694 | Phenol                   | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34696 | Naphthalene              | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 34696 | Naphthalene              | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 51008 | tert-Butyl alcohol [TBA] | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 74056 | Coliform, total general  | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 5.0 3Z - CFU/100mL<br>Req Mon DAILY MX 3Z - CFU/100mL | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 81551 | Xylene [mix of m+o+p]    | 1 - Effluent Gross   | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |
| 81551 | Xylene [mix of m+o+p]    | RW - Receiving Water | 0 | -- | Sample<br>Permit Req.<br>Value NODI | = 0.0 28 - ug/L<br>Req Mon DAILY MX 28 - ug/L           | 0 | 01/YR - Annual GR - GRAB<br>01/YR - Annual GR - GRAB |

#### Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

#### Edit Check Errors

No errors.

#### Comments

#### Attachments

| Name                          | Type | Size     |
|-------------------------------|------|----------|
| MA0000825_Lab(PS)_2022_04.pdf | pdf  | 855174.0 |
| MA0000825_Lab(FC)_2022_04.pdf | pdf  | 281212.0 |

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