

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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|   |  |   |  |  |  |
|---|--|---|--|--|--|
| <b>Permit #:</b> MA0000787                        |  | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN  |  | <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT                                   |  |
| <b>Major:</b> No                                  |  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909       |  | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |  |
| <b>Permitted Feature:</b> 01A<br>External Outfall |  | <b>Discharge:</b> 01A-PF<br>QUARTERLY PFAS MONITORING OUTFALL 01A NORTH TO WINTHROP BAY |  |  |  |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/24 |
| <b>Status:</b> NetDMR Validated                     |                               |

**Considerations for Form Completion**

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**No Data Indicator (NODI)**

Form NODI: --

| Code  | Parameter Name                | Monitoring Location | Season # | Param. NODI | Sample      | 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 | Qualifier 2 | Value 2 | Qualifier 3 |   |                       |                   | Value 3   |
| 51521 | Perfluorooctanoic Acid        | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51625 | Perfluoroheptanoic acid       | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51626 | Perfluorononanoic acid        | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51629 | Perfluorododecanoic acid      | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 52604 | Perfluoroheptanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 52606 | Perfluorooctanesulfonic acid  | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |

**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**

Please see the June 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

**Attachments**

No attachments.

**Report Last Saved By**

MASSPORT AUTHORITY - LOGAN

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|   |  |   |  |  |  |
|---|--|---|--|--|--|
| <b>Permit #:</b> MA0000787                        |  | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN                                      |  | <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT                                   |  |
| <b>Major:</b> No                                  |  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909 |  | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |  |
| <b>Permitted Feature:</b> 01A<br>External Outfall |  | <b>Discharge:</b> 01A-Q<br>QUARTERLY MONITORING OUTFALL 01A NORTH TO WINTHROP BAY |  |  |  |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/24 |
| <b>Status:</b> NetDMR Validated                     |                               |
| <b>Considerations for Form Completion</b>           |                               |

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**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 | Qualifier 2 | Value 2 | Qualifier 3      |           |                       |             | Value 3           | Units     |
| 00610 | Nitrogen, ammonia total [as N]           | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       | =                        | 0.615   |             |         |                  | =         | 0.615                 | 19 - mg/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       | Req Mon MO AVG           |         |             |         | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 22456 | Polynuclear Aromatic Hydrocarbons [PAHs] | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | =         | 0.614                 | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon TOTAL    | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34230 | Benzo[b]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | =         | 0.094                 | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34242 | Benzo[k]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34247 | Benzo[a]pyrene                           | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34320 | Chrysene                                 | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | =         | 0.07                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34403 | Indeno[1,2,3-cd]pyrene                   | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.1                   | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34526 | Benzo[a]anthracene                       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34556 | Dibenz[a,h]anthracene                    | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.1                   | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34696 | Naphthalene                              | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.1                   | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |

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|                           |                         |                           |   |
|---------------------------|-------------------------|---------------------------|---|
| <b>Permit</b>             |                         |                           |   |
| <b>Permit #:</b>          | <b>MA0000787</b>        | <b>Permittee:</b>         | MASSPORT AUTHORITY - LOGAN  |
| <b>Major:</b>             | No                      | <b>Permittee Address:</b> | ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909                             |
| <b>Permitted Feature:</b> | 01B<br>External Outfall | <b>Discharge:</b>         | <b>01B-PF</b><br>QUARTERLY PFAS MONITORING OUTFALL 01B NORTH DEICING                |
| <b>Facility:</b>          |                         | <b>Facility Location:</b> | LOGAN INTERNATIONAL AIRPORT<br>ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |

|                                  |                           |                      |          |
|----------------------------------|---------------------------|----------------------|----------|
| <b>Report Dates &amp; Status</b> |                           |                      |          |
| <b>Monitoring Period:</b>        | From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> | 07/15/24 |
| <b>Status:</b>                   | NetDMR Validated          |                      |          |

**Considerations for Form Completion**

|                                    |  |                   |  |
|------------------------------------|--|-------------------|--|
| <b>Principal Executive Officer</b> |  |                   |  |
| <b>First Name:</b>                 |  | <b>Title:</b>     |  |
| <b>Last Name:</b>                  |  | <b>Telephone:</b> |  |

**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 | Qualifier 2 | Value 2 | Qualifier 3 |          |                       |             | Value 3 |
| 51521 | Perfluorooctanoic Acid        | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51625 | Perfluoroheptanoic acid       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51626 | Perfluorononanoic acid        | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51629 | Perfluorododecanoic acid      | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 52604 | Perfluoroheptanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 52606 | Perfluorooctanesulfonic acid  | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |

**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**  
Please see the June 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

**Attachments**  
No attachments.

**Report Last Saved By**  
MASSPORT AUTHORITY - LOGAN

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|   |   |
|---|---|
| <b>Permit</b>                                     |   |
| <b>Permit #:</b> MA0000787                        | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN                                      |
| <b>Major:</b> No                                  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909 |
| <b>Permitted Feature:</b> 02A<br>External Outfall | <b>Discharge:</b> 02A-PF<br>QUARTERLY PFAS MONITORING OUTFALL 02A WEST            |
| <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT      | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128    |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/24 |
| <b>Status:</b> NetDMR Validated                     |                               |

**Considerations for Form Completion**

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**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 | Qualifier 2 | Value 2 | Qualifier 3 |          |                       |             | Value 3 |
| 51521 | Perfluorooctanoic Acid        | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51625 | Perfluoroheptanoic acid       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51626 | Perfluorononanoic acid        | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51629 | Perfluorododecanoic acid      | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 52604 | Perfluoroheptanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 52606 | Perfluorooctanesulfonic acid  | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                               |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |

**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**

Please see the June 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

**Attachments**

No attachments.

**Report Last Saved By**

MASSPORT AUTHORITY - LOGAN

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|                           |                         |                           |   |
|---------------------------|-------------------------|---------------------------|---|
| <b>Permit</b>             |                         |                           |   |
| <b>Permit #:</b>          | <b>MA0000787</b>        | <b>Permittee:</b>         | MASSPORT AUTHORITY - LOGAN  |
| <b>Major:</b>             | No                      | <b>Permittee Address:</b> | ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909                             |
| <b>Permitted Feature:</b> | 02A<br>External Outfall | <b>Discharge:</b>         | <b>02A-Q</b><br>QUARTERLY MONITORING OUTFALL 02A WEST                               |
| <b>Facility:</b>          |                         | <b>Facility Location:</b> | LOGAN INTERNATIONAL AIRPORT<br>ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |

|   |                           |                      |          |
|---|---------------------------|----------------------|----------|
| <b>Report Dates &amp; Status</b>          |                           |                      |          |
| <b>Monitoring Period:</b>                 | From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> | 07/15/24 |
| <b>Status:</b>                            | NetDMR Validated          |                      |          |
| <b>Considerations for Form Completion</b> |                           |                      |          |

|                                    |  |                   |  |
|------------------------------------|--|-------------------|--|
| <b>Principal Executive Officer</b> |  |                   |  |
| <b>First Name:</b>                 |  | <b>Title:</b>     |  |
| <b>Last Name:</b>                  |  | <b>Telephone:</b> |  |

**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 | Qualifier 2 | Value 2          | Qualifier 3 |                   |                       |                   | Value 3   |
| 00610 | Nitrogen, ammonia total [as N]           | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =              | 0.964                    |         |             |                  | =           | 0.964             | 19 - mg/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon MO AVG |                          |         |             | Req Mon DAILY MX | 19 - mg/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 22456 | Polynuclear Aromatic Hydrocarbons [PAHs] | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | =           | 0.8               | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon TOTAL    | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34230 | Benzo[b]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | =           | 0.103             | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34242 | Benzo[k]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | <           | 0.05              | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34247 | Benzo[a]pyrene                           | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | =           | 0.051             | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34320 | Chrysene                                 | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | =           | 0.075             | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34403 | Indeno[1,2,3-cd]pyrene                   | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | <           | 0.1               | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34526 | Benzo[a]anthracene                       | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | <           | 0.05              | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34556 | Dibenz[a,h]anthracene                    | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | <           | 0.1               | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |
| 34696 | Naphthalene                              | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |                |                          |         |             |                  | =           | 0.271             | 28 - ug/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         |                |                          |         |             | Req Mon DAILY MX | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                |                          |         |             |                  |             |                   |                       |                   |           |

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|   |  |   |  |  |  |
|---|--|---|--|--|--|
| <b>Permit #:</b> MA0000787                        |  | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN                                      |  | <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT                                   |  |
| <b>Major:</b> No                                  |  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909 |  | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |  |
| <b>Permitted Feature:</b> 02B<br>External Outfall |  | <b>Discharge:</b> 02B-PF<br>QUARTERLY PFAS MONITORING OUTFALL 02B WEST DEICING    |  |  |  |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/24 |
| <b>Status:</b> NetDMR Validated                     |                               |

**Considerations for Form Completion**

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**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 | Qualifier 2 | Value 2 | Qualifier 3 |          |                       |             | Value 3 |
| 51521 | Perfluorooctanoic Acid       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51625 | Perfluoroheptanoic acid      | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51626 | Perfluorononanoic acid       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 51627 | Perfluorodecanoic acid       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 52605 | Perfluorohexanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
| 52606 | Perfluorooctanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         |             |          |                       |             |         |
|       |                              |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |             |          |                       |             |         |

**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**  
Please see the June 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY. DMR resubmitted 10/11/24 due to correction to parameters.

**Attachments**  
No attachments.

**Report Last Saved By**  
MASSPORT AUTHORITY - LOGAN

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|   |  |  |  |  |  |
|---|--|--|--|--|--|
| <b>Permit #:</b> MA0000787                        |  | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN   |  | <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT                                   |  |
| <b>Major:</b> No                                  |  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909                  |  | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |  |
| <b>Permitted Feature:</b> 03A<br>External Outfall |  | <b>Discharge:</b> 03A-PF<br>QUARTERLY PFAS MONITORING OUTFALL 03A PORTER ST TO BOSTON INNER HARBOR |  |  |  |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/24 |
| <b>Status:</b> NetDMR Validated                     |                               |

**Considerations for Form Completion**

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**No Data Indicator (NODI)**

Form NODI: --

| Code  | Parameter Name                | Monitoring Location | Season # | Param. NODI | Sample Permit Req. | Quantity or Loading |         |             |         |       | Quality or Concentration |         |             | Units | # of Ex.  | Frequency of Analysis | Sample Type       |           |
|-------|-------------------------------|---------------------|----------|-------------|--------------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|-------|---|-----------------------|-------------------|-----------|
|       |                               |                     |          |             |                    | Qualifier 1         | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1              | Value 1 | Qualifier 2 |       |   |                       |                   | Value 2   |
| 51521 | Perfluorooctanoic Acid        | 1 - Effluent Gross  | 0        | --          | Value NODI         |                     |         |             |         |       |                          |         |             |       | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             |                    |                     |         |             |         |       |                          |         |             |       | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51625 | Perfluoroheptanoic acid       | 1 - Effluent Gross  | 0        | --          | Value NODI         |                     |         |             |         |       |                          |         |             |       | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             |                    |                     |         |             |         |       |                          |         |             |       | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51626 | Perfluorononanoic acid        | 1 - Effluent Gross  | 0        | --          | Value NODI         |                     |         |             |         |       |                          |         |             |       | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             |                    |                     |         |             |         |       |                          |         |             |       | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51629 | Perfluorododecanoic acid      | 1 - Effluent Gross  | 0        | --          | Value NODI         |                     |         |             |         |       |                          |         |             |       | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             |                    |                     |         |             |         |       |                          |         |             |       | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 52604 | Perfluoroheptanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Value NODI         |                     |         |             |         |       |                          |         |             |       | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             |                    |                     |         |             |         |       |                          |         |             |       | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 52606 | Perfluorooctanesulfonic acid  | 1 - Effluent Gross  | 0        | --          | Value NODI         |                     |         |             |         |       |                          |         |             |       | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             |                    |                     |         |             |         |       |                          |         |             |       | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |

**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**

No attachments.

**Report Last Saved By**

MASSPORT AUTHORITY - LOGAN

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|                           |  |                           |   |
|---------------------------|--|---------------------------|---|
| <b>Permit</b>             |  |                           |   |
| <b>Permit #:</b>          | <b>MA0000787</b>                                     | <b>Permittee:</b>         | MASSPORT AUTHORITY - LOGAN  |
| <b>Major:</b>             | No   | <b>Permittee Address:</b> | ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909                           |
| <b>Permitted Feature:</b> | 03A<br>External Outfall                              | <b>Discharge:</b>         | <b>03A-Q</b><br>QUARTERLY MONITORING OUTFALL 03A PORTER ST TO BOSTON INNER HARBOR |
| <b>Facility:</b>          | LOGAN INTERNATIONAL AIRPORT                          |                           |   |
| <b>Facility Location:</b> | ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |                           |   |

|   |                           |                      |          |
|---|---------------------------|----------------------|----------|
| <b>Report Dates &amp; Status</b>          |                           |                      |          |
| <b>Monitoring Period:</b>                 | From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> | 07/15/24 |
| <b>Status:</b>                            | NetDMR Validated          |                      |          |
| <b>Considerations for Form Completion</b> |                           |                      |          |

|                                    |               |                   |  |
|------------------------------------|---------------|-------------------|--|
| <b>Principal Executive Officer</b> |               |                   |  |
| <b>First Name:</b>                 | <b>Title:</b> | <b>Telephone:</b> |  |
| <b>Last Name:</b>                  |               |                   |  |

**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 | Qualifier 2 | Value 2          | Qualifier 3       |                   |                       |                   | Value 3   |
| 00610 | Nitrogen, ammonia total [as N]           | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.107                    |         |             |                  | =                 | 0.107             | 19 - mg/L             | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon MO AVG   |                          |         |             | Req Mon DAILY MX | 19 - mg/L         | 01/90 - Quarterly | GR - GRAB             |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 22456 | Polynuclear Aromatic Hydrocarbons [PAHs] | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 1.236                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon TOTAL    |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34230 | Benzo[b]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.283                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34242 | Benzo[k]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.089                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34247 | Benzo[a]pyrene                           | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.151                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34320 | Chrysene                                 | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.215                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34403 | Indeno[1,2,3-cd]pyrene                   | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.117                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34526 | Benzo[a]anthracene                       | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | =                | 0.181                    |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34556 | Dibenz[a,h]anthracene                    | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | <                | 0.1                      |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |
| 34696 | Naphthalene                              | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         | <                | 0.1                      |         |             |                  |                   | 28 - ug/L         | 01/90 - Quarterly     | GR - GRAB         |           |
|       |  |                     |          |             | Permit Req. |                     |         |             |         | Req Mon DAILY MX |                          |         |             | 28 - ug/L        | 01/90 - Quarterly | GR - GRAB         |                       |                   |           |
|       |  |                     |          |             | Value NODI  |                     |         |             |         |                  |                          |         |             |                  |                   |                   |                       |                   |           |



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|   |  |  |  |  |  |
|---|--|--|--|--|--|
| <b>Permit #:</b> MA0000787                        |  | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN   |  | <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT                                   |  |
| <b>Major:</b> No                                  |  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909                    |  | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |  |
| <b>Permitted Feature:</b> 04A<br>External Outfall |  | <b>Discharge:</b> 04A-PF<br>QUARTERLY PFAS MONITORING OUTFALL 04A MAVERICK ST TO BOSTON INNER HARBOR |  |  |  |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/24 |
| <b>Status:</b> NetDMR Validated                     |                               |

**Considerations for Form Completion**

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**No Data Indicator (NODI)**

Form NODI: --

| Code  | Parameter Name                | Monitoring Location | Season # | Param. NODI | Sample      | 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 | Qualifier 2 | Value 2 | Qualifier 3 |   |                       |                   | Value 3   |
| 51521 | Perfluorooctanoic Acid        | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51625 | Perfluoroheptanoic acid       | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51626 | Perfluorononanoic acid        | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 51629 | Perfluorododecanoic acid      | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 52604 | Perfluoroheptanesulfonic acid | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |
| 52606 | Perfluorooctanesulfonic acid  | 1 - Effluent Gross  | 0        | --          | Permit Req. |                     |         |             |         |       |                          |         |             |         |             | Req Mon DAILY MX                                      | 3M - ng/L             | 01/90 - Quarterly | GR - GRAB |
|       |                               |                     |          |             | Value NODI  |                     |         |             |         |       |                          |         |             |         |             | 9 - Conditional Monitoring - Not Required This Period |                       |                   |           |

**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**

Please see the June 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

**Attachments**

No attachments.

**Report Last Saved By**

MASSPORT AUTHORITY - LOGAN

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|   |  |  |  |  |  |
|---|--|--|--|--|--|
| <b>Permit #:</b> MA0000787                        |  | <b>Permittee:</b> MASSPORT AUTHORITY - LOGAN   |  | <b>Facility:</b> LOGAN INTERNATIONAL AIRPORT                                   |  |
| <b>Major:</b> No                                  |  | <b>Permittee Address:</b> ONE HARBORSIDE DV., SUITE 200S<br>BOSTON, MA 02128-2909              |  | <b>Facility Location:</b> ONE HARBORSIDE DRIVE, SUITE 200S<br>BOSTON, MA 02128 |  |
| <b>Permitted Feature:</b> 04A<br>External Outfall |  | <b>Discharge:</b> 04A-Q<br>QUARTERLY MONITORING OUTFALL 04A MAVERICK ST TO BOSTON INNER HARBOR |  |  |  |

|   |                               |
|---|-------------------------------|
| <b>Report Dates &amp; Status</b>                    |                               |
| <b>Monitoring Period:</b> From 04/01/24 to 06/30/24 | <b>DMR Due Date:</b> 07/15/25 |
| <b>Status:</b> NetDMR Validated                     |                               |
| <b>Considerations for Form Completion</b>           |                               |

|                                    |                   |
|------------------------------------|-------------------|
| <b>Principal Executive Officer</b> |                   |
| <b>First Name:</b>                 | <b>Title:</b>     |
| <b>Last Name:</b>                  | <b>Telephone:</b> |

**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 | Qualifier 2 | Value 2 | Qualifier 3      |           |                       |             | Value 3           | Units     |
| 00610 | Nitrogen, ammonia total [as N]           | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       | =                        | 0.133   |             |         |                  | =         | 0.133                 | 19 - mg/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       | Req Mon MO AVG           |         |             |         | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 22456 | Polynuclear Aromatic Hydrocarbons [PAHs] | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | =         | 0.55                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon TOTAL    | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34230 | Benzo[b]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34242 | Benzo[k]fluoranthene                     | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34247 | Benzo[a]pyrene                           | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34320 | Chrysene                                 | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34403 | Indeno[1,2,3-cd]pyrene                   | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.1                   | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34526 | Benzo[a]anthracene                       | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.05                  | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34556 | Dibenz[a,h]anthracene                    | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.1                   | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |
| 34696 | Naphthalene                              | 1 - Effluent Gross  | 0        | --          | Sample              |         |             |         |       |                          |         |             |         |                  | <         | 0.1                   | 28 - ug/L   | 01/90 - Quarterly | GR - GRAB |
|       |  |                     |          |             | Permit Req.         |         |             |         |       |                          |         |             |         | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly     | GR - GRAB   |                   |           |
|       |  |                     |          |             | Value NODI          |         |             |         |       |                          |         |             |         |                  |           |                       |             |                   |           |