

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Permitted Feature: | 001 External Outfall | Discharge: | 001-A NORTH OUTFALL - STORMWATER |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |

| | | | |
|----------------------------------|---------------------------|---------------|----------|
| Report Dates & Status | | | |
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 |
| Status: | NetDMR Validated | | |

Considerations for Form Completion

| | | | |
|------------------------------------|--|------------|--|
| Principal Executive Officer | | | |
| First Name: | | Title: | |
| Last Name: | | Telephone: | |

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 |
| 00056 | Flow rate | 1 - Effluent Gross | 0 | -- | Sample | 0.206 | | 3.305 | 03 - MGD | | | | | | | | | 01/30 - Monthly | ES - ESTIMA |
| | | | | | Permit Req. | Req Mon MO AVG | | Req Mon DAILY MX | 03 - MGD | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 00400 | pH | 1 - Effluent Gross | 0 | -- | Sample | | | | | >= | 6 MINIMUM | | <= | 8.5 MAXIMUM | 12 - SU | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | 8 - Other (See Comments) | | | E - Analysis Not Conducted/No Sample | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | <= | 100 DAILY MX | 19 - mg/L | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | 8 - Other (See Comments) | | | E - Analysis Not Conducted/No Sample | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | <= | 15 DAILY MX | 19 - mg/L | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | | | | E - Analysis Not Conducted/No Sample | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | 8 - Other (See Comments) | | | Req Mon DAILY MX | 28 - ug/L | | | | |
| | | | | | Value NODI | | | | | | | | | E - Analysis Not Conducted/No Sample | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | 8 - Other (See Comments) | | | Req Mon DAILY MX | 19 - mg/L | | | | |
| | | | | | Value NODI | | | | | | | | | E - Analysis Not Conducted/No Sample | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | 8 - Other (See Comments) | | | Req Mon DAILY MX | 3Z - CFU/100mL | | | | |
| | | | | | Value NODI | | | | | | | | | E - Analysis Not Conducted/No Sample | | | | | |
| 74055 | Coliform, fecal general | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | 8 - Other (See Comments) | | | Req Mon DAILY MX | 3Z - CFU/100mL | | | | |
| | | | | | Value NODI | | | | | | | | | E - Analysis Not Conducted/No Sample | | | | | |

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 attached May 2018 Monthly Sampling Report which provides justification for inability to conduct wet sampling during the month of May.

Attachments

| Name | Type | Size |
|----------------------------------|------|--------|
| May2018NPDESMonitoringReport.pdf | pdf | 102034 |

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-06-08 08:19 (Time Zone: -04:00)

Report Last Signed By
User: rjoycelsp

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |
| Permitted Feature: | 001 External Outfall | Discharge: | 001-C North Dry |

Report Dates & Status

| | | | | | |
|--------------------|---------------------------|---------------|----------|---------|------------------|
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 | Status: | NetDMR Validated |
|--------------------|---------------------------|---------------|----------|---------|------------------|

Considerations for Form Completion

Principal Executive Officer

| | | | | | |
|-------------|--|--------|--|------------|--|
| First Name: | | Title: | | Telephone: | |
| Last Name: | | | | | |

No Data Indicator (NODI)

Form NODI: --

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | | | |
|-------|-------------------------|---------------------|----------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|---------|-------------|----------|-----------------------|-----------------|-----------|-------|--|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | | | | Value 3 | Units | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 19 | | | = | 19 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | < | 4 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | < | 1 | | | < | 1 | 28 - ug/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 0.09 | | | = | 0.09 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | < | 10 | | | < | 10 | 3Z - CFU/100mL | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 1 - Effluent Gross | 0 | -- | Sample | | | | | < | 10 | | | < | 10 | 3Z - CFU/100mL | 01/30 - Monthly | GR - GRAB | | |
| | | | | | 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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-10 12:12 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-10 12:14 (Time Zone: -04:00)

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Permitted Feature: | 002 External Outfall | Discharge: | 002-A WEST OUTFALL - STORMWATER |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |

| | | | |
|----------------------------------|---------------------------|---------------|----------|
| Report Dates & Status | | | |
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/19 |
| Status: | NetDMR Validated | | |

Considerations for Form Completion

| | | | |
|------------------------------------|--|------------|--|
| Principal Executive Officer | | | |
| First Name: | | Title: | |
| Last Name: | | Telephone: | |

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 | Qualifier 3 | Value 3 | | | | Units | | |
| 00056 | Flow rate | 1 - Effluent Gross | 0 | -- | Sample | = | 0.661 | = | 7.636 | 03 - MGD | | | | | | | 01/30 - Monthly | ES - ESTIMA | | |
| | | | | | Permit Req. | | Req Mon MO AVG | | Req Mon DAILY MX | 03 - MGD | | | | | | | | 01/30 - Monthly | ES - ESTIMA | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 00400 | pH | 1 - Effluent Gross | 0 | -- | Sample | | | | | | >= | 6 MINIMUM | | <= | 8.5 MAXIMUM | 12 - SU | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | 8 - Other (See Comments) | | | | | E - Analysis Not Conducted/No Sample | | | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-06-08 08:20 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |
| Permitted Feature: | 002 External Outfall | Discharge: | 002-C West Dry |

Report Dates & Status

| | | | | | |
|--------------------|---------------------------|---------------|----------|---------|------------------|
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 | Status: | NetDMR Validated |
|--------------------|---------------------------|---------------|----------|---------|------------------|

Considerations for Form Completion

Principal Executive Officer

| | | | | | |
|-------------|--|--------|--|------------|--|
| First Name: | | Title: | | Telephone: | |
| Last Name: | | | | | |

No Data Indicator (NODI)

Form NODI: --

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | | | | |
|-------|-------------------------|---------------------|----------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|---------|-------------|----------|-----------------------|----------------|-----------------|-----------|--|--|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | | | | Value 3 | Units | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 10 | | | | = | 10 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | < | 4 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | < | 1 | | | | < | 1 | 28 - ug/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 0.19 | | | | = | 0.19 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 60 | | | | = | 60 | 3Z - CFU/100mL | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 740 | | | | = | 740 | 3Z - CFU/100mL | 01/30 - Monthly | GR - GRAB | | |
| | | | | | 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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-08 08:49 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-10 12:14 (Time Zone: -04:00)

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Permitted Feature: | 003 External Outfall | Discharge: | 003-A PORTER ST OUTFALL - STORMWATER |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |

Report Dates & Status

| | | | | | |
|--------------------|---------------------------|---------------|----------|---------|------------------|
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 | Status: | NetDMR Validated |
|--------------------|---------------------------|---------------|----------|---------|------------------|

Considerations for Form Completion

effective 5 months after 10-1-07.

Principal Executive Officer

| | | | | | |
|-------------|--|--------|--|------------|--|
| First Name: | | Title: | | Telephone: | |
| Last Name: | | | | | |

No Data Indicator (NODI)

Form NODI: --

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | | | | |
|-------|-------------------------|---------------------|----------|-------------|---------------------|---------|--------------------------------------|---------|--------------------------------------|--------------------------------------|---------|-------------|---------|-------------|----------|-----------------------|-------------|-----------------|-----------------|-----------------|-------------|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | | | | Value 3 | Units | | |
| 00056 | Flow rate | 1 - Effluent Gross | 0 | -- | Sample | = | 0.135 | = | 1.707 | 03 - MGD | | | | | | | | 01/30 - Monthly | ES - ESTIMA | | |
| | | | | | Permit Req. | | Req Mon MO AVG | | Req Mon DAILY MX | 03 - MGD | | | | | | | | | | 01/30 - Monthly | ES - ESTIMA |
| | | | | | Value NODI | | | | | | | | | | | | | | | | |
| 00400 | pH | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | >= | 6 MINIMUM | | <= | 8.5 MAXIMUM | 12 - SU | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | 8 - Other (See Comments) | | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | Req Mon MO AVG | | Req Mon DAILY MX | 19 - mg/L | | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | 8 - Other (See Comments) | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | Req Mon DAILY MX | | 19 - mg/L | | | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | Req Mon MO AVG | | Req Mon DAILY MX | 28 - ug/L | | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | 8 - Other (See Comments) | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | Req Mon MO AVG | | Req Mon DAILY MX | 19 - mg/L | | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | 8 - Other (See Comments) | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | Req Mon MOAV GEO | | Req Mon DAILY MX | 3Z - CFU/100mL | | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | 8 - Other (See Comments) | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | | | | |
| | | | | | Permit Req. | | Req Mon MOAV GEO | | Req Mon DAILY MX | 3Z - CFU/100mL | | | | | | | | | 01/30 - Monthly | GR - GRAB | |
| | | | | | Value NODI | | 8 - Other (See Comments) | | E - Analysis Not Conducted/No Sample | | | | | | | | | | | | |

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

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-08 08:21 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Permitted Feature: | 003 External Outfall | Discharge: | 003-C Porter Street Dry |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |

Report Dates & Status

| | | | | | |
|--------------------|---------------------------|---------------|----------|---------|------------------|
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 | Status: | NetDMR Validated |
|--------------------|---------------------------|---------------|----------|---------|------------------|

Considerations for Form Completion

Principal Executive Officer

| | | | | | |
|-------------|--|--------|--|------------|--|
| First Name: | | Title: | | Telephone: | |
| Last Name: | | | | | |

No Data Indicator (NODI)

Form NODI: --

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | | | |
|-------|-------------------------|---------------------|----------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|---------|-------------|-----------|-----------------------|-----------------|-----------|-------|--|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | | | | Value 3 | Units | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 12 | | | = | 24 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | < | 4 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | < | 1 | | | < | 1 | 28 - ug/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 0.183 | | | = | 0.33 | 19 - mg/L | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 132 | | | = | 1100 | 3Z - CFU/100mL | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 1 - Effluent Gross | 0 | -- | Sample | | | | | = | 3.1 | | | = | 30 | 3Z - CFU/100mL | 01/30 - Monthly | GR - GRAB | | |
| | | | | | 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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-08 08:51 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-10 12:14 (Time Zone: -04:00)

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Permitted Feature: | 004 External Outfall | Discharge: | 004-A MAVERICK ST OUTFALL-STORMWATER |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |

Report Dates & Status

| | | | | | |
|--------------------|---------------------------|---------------|----------|---------|------------------|
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 | Status: | NetDMR Validated |
|--------------------|---------------------------|---------------|----------|---------|------------------|

Considerations for Form Completion

Principal Executive Officer

| | | | | | |
|-------------|--|--------|--|------------|--|
| First Name: | | Title: | | Telephone: | |
| Last Name: | | | | | |

No Data Indicator (NODI)

Form NODI: --

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | |
|-------|-------------------------|---------------------|----------|-------------|---------------------|---------|----------------|---------|------------------|--------------------------|--------------------------|-------------|-------------|---------|-------------|--------------------------------------|-----------------|-------------|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Qualifier 3 | Value 3 | | | | Units |
| 00056 | Flow rate | 1 - Effluent Gross | 0 | -- | Sample | = | 0.024 | = | 0.771 | 03 - MGD | | | | | | | 01/30 - Monthly | ES - ESTIMA |
| | | | | | Permit Req. | | Req Mon MO AVG | | Req Mon DAILY MX | 03 - MGD | | | | | | | 01/30 - Monthly | ES - ESTIMA |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 00400 | pH | 1 - Effluent Gross | 0 | -- | Sample | | | | | | >= | 6 MINIMUM | | <= | 8.5 MAXIMUM | 12 - SU | 01/30 - Monthly | GR - GRAB |
| | | | | | Permit Req. | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | 8 - Other (See Comments) | | | | | E - Analysis Not Conducted/No Sample | | |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | | | | | | |
| | | | | | Permit Req. | | | | | | | | | | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-08 08:22 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com

DMR Copy of Record

| | | | |
|--------------------|-------------------------|--------------------|---|
| Permit | | | |
| Permit #: | MA0000787 | Permittee: | MASSPORT AUTHORITY - LOGAN |
| Major: | No | Permittee Address: | ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909 |
| Facility: | | Facility Location: | LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128 |
| Permitted Feature: | 004 External Outfall | Discharge: | 004-C Maverick Street Dry |

Report Dates & Status

| | | | | | |
|--------------------|---------------------------|---------------|----------|---------|------------------|
| Monitoring Period: | From 05/01/18 to 05/31/18 | DMR Due Date: | 06/15/18 | Status: | NetDMR Validated |
|--------------------|---------------------------|---------------|----------|---------|------------------|

Considerations for Form Completion

Principal Executive Officer

| | | | | | |
|-------------|--|--------|--|------------|--|
| First Name: | | Title: | | Telephone: | |
| Last Name: | | | | | |

No Data Indicator (NODI)

Form NODI: --

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Quantity or Loading | | | | | Quality or Concentration | | | | | # of Ex. | Frequency of Analysis | Sample Type | |
|-------|-------------------------|---------------------|----------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|----------------|-------------|-----------------|-----------------------|-----------------|-----------|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Qualifier 3 | | | | Value 3 |
| 00530 | Solids, total suspended | 1 - Effluent Gross | 0 | -- | Sample | = | 10 | | | | = | 10 | 19 - mg/L | | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 00556 | Oil & Grease | 1 - Effluent Gross | 0 | -- | Sample | | | | | | < | 4 | 19 - mg/L | | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 34030 | Benzene | 1 - Effluent Gross | 0 | -- | Sample | | | | | | < | 1 | 28 - ug/L | | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 38260 | Surfactants [MBAS] | 1 - Effluent Gross | 0 | -- | Sample | | | | | | < | 0.05 | 19 - mg/L | | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 61211 | Enterococci | 1 - Effluent Gross | 0 | -- | Sample | = | 10 | | | | = | 10 | 3Z - CFU/100mL | | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 74055 | Coliform, fecal general | 1 - Effluent Gross | 0 | -- | Sample | = | 130 | | | | = | 130 | 3Z - CFU/100mL | | 01/30 - Monthly | GR - GRAB | | |
| | | | | | Permit Req. | | | | | | | | | | | | 01/30 - Monthly | GR - GRAB |
| | | | | | 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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-08 08:49 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-06-10 12:14 (Time Zone: -04:00)