

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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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

01A
External Outfall

Discharge:

01A-A
NORTH OUTFALL 01A TO WINTHROP BAY

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.476	=	6.292	03 - MGD									01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.43			=	7.43	12 - SU		01/30 - Monthly	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	19.0			=	19.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO AVG			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample						<	1.0			<	1.0	28 - ug/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO AVG				Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - Grab
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample						=	1000.0			=	1000.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample						=	730.0			=	730.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	3Z - CFU/100mL		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

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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[illegible]

					Value NODI															
01092	Zinc, total [as Zn]	1 - Effluent Gross	0	--	Sample											=	0.074	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.												Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - Composite
					Value NODI															
TAA3E	LC50 Static 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample						=	72.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TAA6B	LC50 Static 48Hr Acute Menidia	1 - Effluent Gross	0	--	Sample						>	100.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TDA6B	NOAEL Static 48Hr Acute Menidia sp.	1 - Effluent Gross	0	--	Sample						=	50.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TDM3E	NOAEL Static Renewal 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample						=	100.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: FURBISHTA

Name: Taylor Furbish

E-Mail: furbishta@cdmsmith.com

Date/Time: 2025-04-07 12:35 (Time Zone: -04:00)

Report Last Signed By

User: MSOULE01

Name: Madeline Soule

E-Mail: msoule@massport.com

Date/Time: 2025-04-10 18:13 (Time Zone: -04:00)

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Major:

MA0000787
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Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

01A
External Outfall

Discharge:

01A-TA
AMBIENT TOXICITY TEST MONITORING OUTFALL 01A NORTH TO WINTHROP BAY

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00010	Temperature, water deg. centigrade	RW - Receiving Water	0	--	Sample										=	6.6	04 - deg C		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	04 - deg C		01/90 - Quarterly	GR - Grab
					Value NODI															
00400	pH	RW - Receiving Water	0	--	Sample										=	7.79	12 - SU		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
					Value NODI															
00480	Salinity	RW - Receiving Water	0	--	Sample										=	33.5	22 - ppt		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	22 - ppt		01/90 - Quarterly	GR - Grab
					Value NODI															
00619	Ammonia, unionized	RW - Receiving Water	0	--	Sample										<	0.05	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
00680	Carbon, tot organic [TOC]	RW - Receiving Water	0	--	Sample										=	2.86	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01027	Cadmium, total [as Cd]	RW - Receiving Water	0	--	Sample										<	0.0001	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01042	Copper, total [as Cu]	RW - Receiving Water	0	--	Sample										=	0.0015	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01051	Lead, total [as Pb]	RW - Receiving Water	0	--	Sample										<	0.0013	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01067	Nickel, total [as Ni]	RW - Receiving Water	0	--	Sample										<	0.001	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01092	Zinc, total [as Zn]	RW - Receiving Water	0	--	Sample										=	0.006	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab

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Permit

Permit #:

MA0000787

Major:

No

Permittee:

MASSPORT AUTHORITY - LOGAN

Permittee Address:

ONE HARBORSIDE DV., SUITE 200S
BOSTON, MA 02128-2909

Facility:

LOGAN INTERNATIONAL AIRPORT

Facility Location:

ONE HARBORSIDE DRIVE, SUITE 200S
BOSTON, MA 02128

Permitted Feature:

01B
External Outfall

Discharge:

01B-A
DEICING EPISODES NORTH OUTFALL 01B

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					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		=		6.292	03 - MGD									01/30 - Monthly	ES - Estimate	
					Permit Req.				Req Mon DAILY MX	03 - MGD											
					Value NODI																
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample										=	10.33	19 - mg/L		01/30 - Monthly	GR - Grab	
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample											=	110.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample			=	5776.0	26 - lb/d									01/30 - Monthly	CA - Calculated	
					Permit Req.				Req Mon DAILY MX	26 - lb/d											
					Value NODI																
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample														01/SN - Once Per Season	GR - Grab	
					Permit Req.											Req Mon DAILY MX	28 - ug/L				
					Value NODI											9 - Conditional Monitoring - Not Required This Period					
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample											=	21.4	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample											=	250.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
81017	Chemical Oxygen Demand [COD]	EG - Effluent Gross	0	--	Sample			=	13127.0	26 - lb/d									01/30 - Monthly	CA - Calculated	
					Permit Req.				Req Mon DAILY MX	26 - lb/d											
					Value NODI																
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample											<	1.0	28 - ug/L		03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	28 - ug/L				
					Value NODI																

Submission Note

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Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

01D
External Outfall

Discharge:

01D-A
STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY OUTFALL 01D

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	42.0	=	42.0	8D - gal/mo									01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo									01/30 - Monthly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.49			=	6.49	12 - SU		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO TOTAL				Req Mon DAILY MX	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						<	0.001			<	0.001	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO TOTAL			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	0.001	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample						<	0.001			<	0.001	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO TOTAL				Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
FSMMarch2025.pdf	pdf	388190.0

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

SARAHRAY

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BOSTON, MA 02128-2909

Facility:
Facility Location:

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ONE HARBORSIDE DRIVE, SUITE 200S
BOSTON, MA 02128

Permitted Feature:

01E
External Outfall

Discharge:

01E-A
STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY OUTFALL 01E

Report Dates & Status

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From 03/01/25 to 03/31/25

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04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
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Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	42.0	=	42.0	8D - gal/mo									01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo									01/30 - Monthly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.36			=	6.36	12 - SU		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO TOTAL				Req Mon DAILY MX	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	5.3			=	5.3	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO TOTAL			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	0.001	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample						<	0.001			<	0.001	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO TOTAL				Req Mon DAILY MX	19 - mg/L		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

Name	Type	Size
FSMMarch2025.pdf	pdf	388190.0

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

SARAHRAY

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Permit

Permit #:

MA0000787

Major:

No

Permittee:

MASSPORT AUTHORITY - LOGAN

Permittee Address:

ONE HARBORSIDE DV., SUITE 200S
BOSTON, MA 02128-2909

Facility:

LOGAN INTERNATIONAL AIRPORT

Facility Location:

ONE HARBORSIDE DRIVE, SUITE 200S
BOSTON, MA 02128

Permitted Feature:

02A
External Outfall

Discharge:

02A-A
WEST OUTFALL 02A

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	1.55	=	21.729	03 - MGD									01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.57			=	7.57	12 - SU		01/30 - Monthly	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	21.0			=	21.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO AVG			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample						<	10.0			<	10.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample						=	40.0			=	40.0	30 - MPN/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - Grab
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 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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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

02A
External Outfall

Discharge:

02A-T
WHOLE EFFLUENT TOXICITY MONITORING OUTFALL 02A WEST

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00400	pH	1 - Effluent Gross	0	--	Sample										=	7.42	12 - SU	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	12 - SU		
					Value NODI														
00480	Salinity	1 - Effluent Gross	0	--	Sample										=	4.1	22 - ppt	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	22 - ppt		
					Value NODI														
00500	Solids, total	1 - Effluent Gross	0	--	Sample										=	3800.0	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	19.0	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI														
00619	Ammonia, unionized	1 - Effluent Gross	0	--	Sample										=	0.33	28 - ug/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	28 - ug/L		
					Value NODI														
00680	Carbon, tot organic [TOC]	1 - Effluent Gross	0	--	Sample										=	309.0	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI														
01027	Cadmium, total [as Cd]	1 - Effluent Gross	0	--	Sample										=	0.0002	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI														
01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Sample										=	0.0075	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI														
01051	Lead, total [as Pb]	1 - Effluent Gross	0	--	Sample										<	0.0003	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI														
01067	Nickel, total [as Ni]	1 - Effluent Gross	0	--	Sample										=	0.002	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L		

					Value NODI															
01092	Zinc, total [as Zn]	1 - Effluent Gross	0	--	Sample											=	0.044	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.												Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - Composite
					Value NODI															
TAA3E	LC50 Static 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample						=	73.6						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TAA6B	LC50 Static 48Hr Acute Menidia	1 - Effluent Gross	0	--	Sample						=	83.3						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TDA6B	NOAEL Static 48Hr Acute Menidia sp.	1 - Effluent Gross	0	--	Sample						=	50.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TDM3E	NOAEL Static Renewal 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample						=	50.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: FURBISHTA

Name: Taylor Furbish

E-Mail: furbishta@cdmsmith.com

Date/Time: 2025-04-07 12:45 (Time Zone: -04:00)

Report Last Signed By

User: MSOULE01

Name: Madeline Soule

E-Mail: msoule@massport.com

Date/Time: 2025-04-10 18:13 (Time Zone: -04:00)

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Permit

Permit #:

MA0000787

Major:

No

Permitted Feature:

02A
External Outfall

Permittee:

MASSPORT AUTHORITY - LOGAN

Permittee Address:

ONE HARBORSIDE DV., SUITE 200S
BOSTON, MA 02128-2909

Discharge:

02A-TA
AMBIENT TOXICITY TEST MONITORING OUTFALL 02A WEST

Facility:

LOGAN INTERNATIONAL AIRPORT

Facility Location:

ONE HARBORSIDE DRIVE, SUITE 200S
BOSTON, MA 02128

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00010	Temperature, water deg. centigrade	RW - Receiving Water	0	--	Sample										=	6.6	04 - deg C		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	04 - deg C		01/90 - Quarterly	GR - Grab
					Value NODI															
00400	pH	RW - Receiving Water	0	--	Sample										=	7.79	12 - SU		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
					Value NODI															
00480	Salinity	RW - Receiving Water	0	--	Sample										=	33.8	22 - ppt		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	22 - ppt		01/90 - Quarterly	GR - Grab
					Value NODI															
00619	Ammonia, unionized	RW - Receiving Water	0	--	Sample										=	0.06	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
00680	Carbon, tot organic [TOC]	RW - Receiving Water	0	--	Sample										=	2.19	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01027	Cadmium, total [as Cd]	RW - Receiving Water	0	--	Sample										<	0.001	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01042	Copper, total [as Cu]	RW - Receiving Water	0	--	Sample										=	0.0083	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01051	Lead, total [as Pb]	RW - Receiving Water	0	--	Sample										<	0.0013	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01067	Nickel, total [as Ni]	RW - Receiving Water	0	--	Sample										<	0.005	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
01092	Zinc, total [as Zn]	RW - Receiving Water	0	--	Sample										<	0.02	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab

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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

02B
External Outfall

Discharge:

02B-A
DEICING EPISODES WEST OUTFALL 02B

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					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		=		21.729	03 - MGD									01/30 - Monthly	ES - Estimate	
					Permit Req.				Req Mon DAILY MX	03 - MGD											
					Value NODI																
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample										=	10.57	19 - mg/L		01/30 - Monthly	GR - Grab	
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample											=	65.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample			=	11787.0	26 - lb/d									01/30 - Monthly	CA - Calculated	
					Permit Req.				Req Mon DAILY MX	26 - lb/d											
					Value NODI																
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample														01/SN - Once Per Season	GR - Grab	
					Permit Req.											Req Mon DAILY MX	28 - ug/L				
					Value NODI											9 - Conditional Monitoring - Not Required This Period					
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample											=	20.2	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample											=	180.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L				
					Value NODI																
81017	Chemical Oxygen Demand [COD]	EG - Effluent Gross	0	--	Sample			=	32641.0	26 - lb/d									01/30 - Monthly	CA - Calculated	
					Permit Req.				Req Mon DAILY MX	26 - lb/d											
					Value NODI																
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample											<	1.0	28 - ug/L		03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	28 - ug/L				
					Value NODI																

Submission Note

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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

03A
External Outfall

Discharge:

03A-A
OUTFALL 03A PORTER ST TO BOSTON INNER HARBOR

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.333	=	4.118	03 - MGD									01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	8.45			=	8.45	12 - SU		01/30 - Monthly	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	26.0			=	26.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO AVG			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample						<	10.0			<	10.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample						<	10.0			<	10.0	30 - MPN/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - Grab
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 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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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

03B
External Outfall

Discharge:

03B-A
INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING OUTFALL 03B

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample													01/SN - Once Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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Permit

Permit #:

MA0000787

Major:

No

Permittee:

MASSPORT AUTHORITY - LOGAN

Permittee Address:

ONE HARBORSIDE DV., SUITE 200S
BOSTON, MA 02128-2909

Facility:

LOGAN INTERNATIONAL AIRPORT

Facility Location:

ONE HARBORSIDE DRIVE, SUITE 200S
BOSTON, MA 02128

Permitted Feature:

04A
External Outfall

Discharge:

04A-A
MAVERICK ST TO BOSTON INNER HARBOR OUTFALL 04A

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.103	=	1.491	03 - MGD									01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.49			=	7.49	12 - SU		01/30 - Monthly	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	10.0			=	10.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MO AVG			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample						=	100.0			=	100.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample						=	410.0			=	410.0	30 - MPN/100mL		01/30 - Monthly	GR - Grab
					Permit Req.							Req Mon MOAV GEO				Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - Grab
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 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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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

04A
External Outfall

Discharge:

04A-T
WHOLE EFFLUENT TOXICITY MONITORING OUTFALL 04A MAVERICK ST TO BOSTON INNER HARBOR

Report Dates & Status

Monitoring Period:
From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample										=	7.88	12 - SU		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	12 - SU			
					Value NODI															
00480	Salinity	1 - Effluent Gross	0	--	Sample										=	28.0	22 - ppt		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	22 - ppt			
					Value NODI															
00500	Solids, total	1 - Effluent Gross	0	--	Sample										=	29000.0	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	16.0	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			
					Value NODI															
00619	Ammonia, unionized	1 - Effluent Gross	0	--	Sample										=	0.14	28 - ug/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	28 - ug/L			
					Value NODI															
00680	Carbon, tot organic [TOC]	1 - Effluent Gross	0	--	Sample										=	2.71	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			
					Value NODI															
01027	Cadmium, total [as Cd]	1 - Effluent Gross	0	--	Sample										<	0.0001	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			
					Value NODI															
01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Sample										=	0.0019	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			
					Value NODI															
01051	Lead, total [as Pb]	1 - Effluent Gross	0	--	Sample										<	0.0013	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			
					Value NODI															
01067	Nickel, total [as Ni]	1 - Effluent Gross	0	--	Sample										<	0.001	19 - mg/L		01/90 - Quarterly	CP - Composite
					Permit Req.											Req Mon DAILY MX	19 - mg/L			

					Value NODI															
01092	Zinc, total [as Zn]	1 - Effluent Gross	0	--	Sample											=	0.031	19 - mg/L	01/90 - Quarterly	CP - Composite
					Permit Req.												Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - Composite
					Value NODI															
TAA3E	LC50 Static 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample						>	100.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TAA6B	LC50 Static 48Hr Acute Menidia	1 - Effluent Gross	0	--	Sample						>	100.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TDA6B	NOAEL Static 48Hr Acute Menidia sp.	1 - Effluent Gross	0	--	Sample						=	100.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															
TDM3E	NOAEL Static Renewal 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample						=	100.0						23 - %	01/90 - Quarterly	CP - Composite
					Permit Req.							Req Mon MO AV MN						23 - %	01/90 - Quarterly	CP - Composite
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

FURBISHTA

Name:

Taylor Furbish

E-Mail:

furbishta@cdmsmith.com

Date/Time:

2025-04-07 12:51 (Time Zone: -04:00)

Report Last Signed By

User:

MSOULE01

Name:

Madeline Soule

E-Mail:

msoule@massport.com

Date/Time:

2025-04-10 18:13 (Time Zone: -04:00)

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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

05A
External Outfall

Discharge:

05A-A
STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY 05A NORTHWEST

Report Dates & Status

Monitoring Period:

From 01/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.036	=	0.504	03 - MGD									01/90 - Quarterly	ES - Estimate
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/90 - Quarterly	ES - Estimate
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.68			=	7.68	12 - SU			01/90 - Quarterly	GR - Grab
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX	12 - SU			01/90 - Quarterly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	43.0			=	43.0	19 - mg/L			01/90 - Quarterly	GR - Grab
					Permit Req.						Req Mon MO AVG			<=	100.0 DAILY MX	19 - mg/L			01/90 - Quarterly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample									<	4.0	19 - mg/L			01/30 - Monthly	GR - Grab
					Permit Req.									<=	15.0 DAILY MX	19 - mg/L			01/30 - Monthly	GR - Grab
					Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

FURBISHTA

Name:

Taylor Furbish

E-Mail:

furbishta@cdmsmith.com

Date/Time:

2025-04-07 12:56 (Time Zone: -04:00)

Report Last Signed By

User:

MSOULE01

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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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

06A
External Outfall

Discharge:

06A-A
AIRFIELD OUTFALL A21 INDUSTRIAL STORMWATER FROM PAVEMENT & RUNWAY

Report Dates & Status

Monitoring Period:

From 01/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.233	=	1.935	03 - MGD									ESTMT - Estimate	GR - Grab
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									ESTMT - Estimate	GR - Grab
					Value NODI															
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	14.25			=	14.25	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															
00400	pH	GW - Groundwater	0	--	Sample						=	7.69			=	7.69	12 - SU		01/90 - Quarterly	GR - Grab
					Permit Req.							Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	12.0			=	12.0	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															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	4.0			<	4.0	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															

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 March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

FURBISHTA

Name:

Taylor Furbish

E-Mail:

furbishta@cdmsmith.com

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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

07A
External Outfall

Discharge:

07A-A
AIRFIELD OUTFALL A33 INDUSTRIAL STORMWATER FROM PAVEMENT & RUNWAY

Report Dates & Status

Monitoring Period:

From 01/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.024	=	0.159	03 - MGD									ESTMT - Estimate	GR - Grab
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									ESTMT - Estimate	GR - Grab
					Value NODI															
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	11.95			=	11.95	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															
00400	pH	GW - Groundwater	0	--	Sample						=	7.54			=	7.54	12 - SU		01/90 - Quarterly	GR - Grab
					Permit Req.							Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	5.6			=	5.6	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.						<=	100.0 QTR ROLL				Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	4.0			<	4.0	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															

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 March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

FURBISHTA

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Permit

Permit #:
Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

07B
External Outfall

Discharge:

07B-A
AIRFIELD A33 INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample													01/SN - Once Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	28 - ug/L		
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	19 - mg/L		
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample													03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX	28 - ug/L		
					Value NODI											9 - Conditional Monitoring - Not Required This Period			

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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Major:

MA0000787
No

Permittee:
Permittee Address:

MASSPORT AUTHORITY - LOGAN
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:

08A
External Outfall

Discharge:

08A-A
AIRFIELD OUTFALL A8 INDUSTRIAL STORMWATER FROM PAVEMENT & RUNWAY

Report Dates & Status

Monitoring Period:

From 01/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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	=	0.027	=	0.226	03 - MGD									01/90 - Quarterly	ES - Estimate
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/90 - Quarterly	ES - Estimate
					Value NODI															
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	15.58			=	15.58	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															
00400	pH	GW - Groundwater	0	--	Sample						=	8.13			=	8.13	12 - SU		01/90 - Quarterly	GR - Grab
					Permit Req.							Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						<	5.0			<	5.0	19 - mg/L		01/90 - Quarterly	GR - Grab
					Permit Req.						<=	100.0 QTR ROLL				Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	4.0			<	4.0	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															

Submission Note

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Edit Check Errors

No errors.

Comments

Please see the March 2025 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User:

FURBISHTA

Name:

Taylor Furbish

E-Mail:

furbishta@cdmsmith.com

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Facility:
Facility Location:

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ONE HARBORSIDE DRIVE, SUITE 200S
BOSTON, MA 02128

Permitted Feature:

08B
External Outfall

Discharge:

08B-A
AIRFIELD A8 INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING

Report Dates & Status

Monitoring Period:

From 03/01/25 to 03/31/25

DMR Due Date:

04/15/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample												19 - mg/L	03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample												19 - mg/L	03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample												28 - ug/L	01/SN - Once Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample												19 - mg/L	03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample												19 - mg/L	03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample												28 - ug/L	03/SN - Three Per Season	GR - Grab
					Permit Req.											Req Mon DAILY MX			
					Value NODI											9 - Conditional Monitoring - Not Required This Period			

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN