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

Report Dates & Status			
Monitoring Period:	From 12/01/24 to 12/31/24	DMR Due Date:	01/15/25
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	=	0.749	=	9.763	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	=	7.18				=	7.18			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	=	42.0				=	42.0			19 - mg/L		01/30 - Monthly	GR - Grab		
					Permit Req.						<=	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				28 - ug/L		01/30 - Monthly	GR - Grab		
					Permit Req.									Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - Grab		
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample	=	1700.0				=	1700.0			3Z - CFU/100mL		01/30 - Monthly	GR - Grab		
					Permit Req.								Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab			
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample	=	26000.0				=	26000.0			3Z - CFU/100mL		01/30 - Monthly	GR - Grab		
					Permit Req.								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

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

Report Dates & Status	
Monitoring Period: From 01/01/24 to 12/31/24	DMR Due Date: 01/15/25
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				
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample					=	0.2			=	0.2	19 - mg/L	01/YR - Annual	GR - GRAB					
					Permit Req.														Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/YR - Annual	GR - GRAB
					Value NODI																		

Submission Note
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Edit Check Errors
No errors.

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

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: PETERSONCR
Name: Chandler Peterson
E-Mail: peteroncr@cdmsmith.com
Date/Time: 2024-07-11 10:10 (Time Zone: -04:00)

Report Last Signed By
User: MSOULE01
Name: Madeline Soule
E-Mail: msoule@massport.com
Date/Time: 2024-07-11 18:15 (Time Zone: -04:00)

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Permit		Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT													
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		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 12/01/24 to 12/31/24		DMR Due Date: 01/15/25		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
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	9.763		03 - MGD								01/30 - Monthly	ES - Estimate	
					Permit Req.			Req Mon DAILY MX										01/30 - Monthly	ES - Estimate
					Value NODI														
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample					=	4.2				19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.										Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI														
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample					=	2000.0				19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.										Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI														
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample		=	162952.0	26 - lb/d							01/30 - Monthly	CA - Calculated		
					Permit Req.			Req Mon DAILY MX	26 - lb/d								01/30 - Monthly	CA - Calculated	
					Value NODI														
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample														
					Permit Req.										Req Mon DAILY MX	28 - ug/L	01/SN - Once Per Season	GR - Grab	
					Value NODI										9 - Conditional Monitoring - Not Required This Period				
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample					=	1830.0				19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.										Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI														
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample					=	2600.0				19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.										Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI														
81017	Chemical Oxygen Demand [COD]	EG - Effluent Gross	0	--	Sample		=	211838.0	26 - lb/d							01/30 - Monthly	CA - Calculated		
					Permit Req.			Req Mon DAILY MX	26 - lb/d								01/30 - Monthly	CA - Calculated	
					Value NODI														
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample														
					Permit Req.										Req Mon DAILY MX	28 - ug/L	03/SN - Three Per Season	GR - Grab	
					Value NODI										9 - Conditional Monitoring - Not Required This Period				

Submission Note

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Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 12/01/24 to 12/31/24	DMR Due Date: 01/15/25
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	=	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					=	7.39			=	7.39	12 - SU	01/30 - Monthly	GR - Grab				
					Permit Req.															01/30 - Monthly	GR - Grab	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					<	5.0			<	5.0	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									<	3.6	19 - mg/L	01/30 - Monthly	GR - Grab				
					Permit Req.																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.																01/30 - Monthly	GR - Grab
					Value NODI																	

Submission Note
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Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
BOSFUEL_DEC_.pdf	pdf	1373131.0
L2470806.pdf	pdf	442900.0

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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	
Monitoring Period: From 12/01/24 to 12/31/24	DMR Due Date: 01/15/25
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	=	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					=	7.02				=	7.02	12 - SU	01/30 - Monthly	GR - Grab				
					Permit Req.																01/30 - Monthly	GR - Grab	
					Value NODI																		
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	8.3				=	8.3	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										<	4.0	19 - mg/L	01/30 - Monthly	GR - Grab				
					Permit Req.																	01/30 - Monthly	GR - Grab
					Value NODI																		
34030	Benzene	1 - Effluent Gross	0	--	Sample					<	0.011				<	0.011	19 - mg/L	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

Name	Type	Size
BOSFUEL_DEC_.pdf	pdf	1373131.0
L2470806.pdf	pdf	442900.0

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MASSPORT AUTHORITY - LOGAN

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Permit		Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		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 12/01/24 to 12/31/24		DMR Due Date: 01/15/25		Status: NetDMR Validated	
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Considerations for Form Completion

Principal Executive Officer		Title:		Telephone:	
First Name:					
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	=	2.167	=	29.158	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					=	7.54			=	7.54	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					=	35.0			=	35.0	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					=	55.0			=	55.0	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					=	110.0			=	110.0	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

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 December 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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Permit		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Permit #: MA0000787	Major: No	Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909	Facility Location: ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128		
Permitted Feature: 02A External Outfall	Discharge: 02A-Y YEARLY MONITORING OUTFALL 02A WEST				

Report Dates & Status		DMR Due Date: 01/15/25		Status: NetDMR Validated	
Monitoring Period: From 01/01/24 to 12/31/24					

Considerations for Form Completion

Principal Executive Officer		Title:		Telephone:	
First Name:					
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	
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample					=	0.14			=	0.14	19 - mg/L	01/YR - Annual	GR - GRAB		
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX	19 - mg/L			01/YR - Annual	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 June 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: PETERSONCR
Name: Chandler Peterson
E-Mail: petersoncr@cdmsmith.com
Date/Time: 2024-07-11 10:10 (Time Zone: -04:00)

Report Last Signed By
User: MSOULE01
Name: Madeline Soule
E-Mail: msoule@massport.com
Date/Time: 2024-07-11 18:15 (Time Zone: -04:00)

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Permit			
Permit #:	MA0000787	Permittee:	MASSPORT AUTHORITY - LOGAN
Major:	No	Permittee Address:	ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909
Permitted Feature:	02B External Outfall	Discharge:	02B-A DEICING EPISODES WEST OUTFALL 02B
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 12/01/24 to 12/31/24	DMR Due Date:	01/15/25
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			
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	29.158		03 - MGD							01/30 - Monthly	ES - Estimate
					Permit Req.		Req Mon DAILY MX									01/30 - Monthly	ES - Estimate
					Value NODI												
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample					=	5.72			19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.					Req Mon DAILY MX				19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI												
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample					=	760.0			19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.					Req Mon DAILY MX				19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI												
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample		=	184935.0	26 - lb/d						01/30 - Monthly	CA - Calculated	
					Permit Req.			Req Mon DAILY MX	26 - lb/d						01/30 - Monthly	CA - Calculated	
					Value NODI												
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample												
					Permit Req.						Req Mon DAILY MX			28 - ug/L	01/SN - Once Per Season	GR - Grab	
					Value NODI								9 - Conditional Monitoring - Not Required This Period				
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample					=	638.0			19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.					Req Mon DAILY MX				19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI												
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample					=	1600.0			19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.					Req Mon DAILY MX				19 - mg/L	01/30 - Monthly	GR - Grab	
					Value NODI												
81017	Chemical Oxygen Demand [COD]	EG - Effluent Gross	0	--	Sample		=	389336.0	26 - lb/d						01/30 - Monthly	CA - Calculated	
					Permit Req.			Req Mon DAILY MX	26 - lb/d						01/30 - Monthly	CA - Calculated	
					Value NODI												
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample												
					Permit Req.						Req Mon DAILY MX			28 - ug/L	03/SN - Three Per Season	GR - Grab	
					Value NODI								9 - Conditional Monitoring - Not Required This Period				

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

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Permit		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Permit #: MA0000787	Major: No	Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909	Facility Location: 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 12/01/24 to 12/31/24	DMR Due Date: 01/15/25	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	
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.449	=	6.15	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						=	7.94			=	7.94	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						<	5.0			<	5.0	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						=	230.0			=	230.0	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
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 December 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments
No attachments.
Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 12/01/24 to 12/31/24	DMR Due Date: 01/15/25
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
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													

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

Edit Check Errors
No errors.

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

Attachments
No attachments.

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

Report Dates & Status			
Monitoring Period:	From 12/01/24 to 12/31/24	DMR Due Date:	01/15/25
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	=	0.142	=	2.428	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	=	7.98				=	7.98			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	=	40.0				=	40.0			19 - mg/L		01/30 - Monthly	GR - Grab				
					Permit Req.										<=	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	=	130.0				=	130.0			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	=	50.0				=	50.0			30 - MPN/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
Please see the December 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 10/01/24 to 12/31/24	DMR Due Date: 01/15/25
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	=	0.047	=	0.408	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						=	7.78			=	7.78	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						=	22.0			=	22.0	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
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 December 2024 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: 2025-01-13 09:37 (Time Zone: -05:00)

Report Last Signed By
User: MSOULE01

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Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 10/01/24 to 12/31/24	DMR Due Date: 01/15/25
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	=	0.218	=	2.507	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					=	11.03			=	11.03	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					=	7.5			=	7.5	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.						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 December 2024 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 #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128	
Permitted Feature: 06B External Outfall		Discharge: 06B-A AIRFIELD A21 INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING			

Report Dates & Status	
Monitoring Period: From 12/01/24 to 12/31/24	DMR Due Date: 01/15/25
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
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

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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 10/01/24 to 12/31/24	DMR Due Date: 01/15/25
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	=	0.02	=	0.221	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					=	10.24			=	10.24	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					=	7.65			=	7.65	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

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 December 2024 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 #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 12/01/24 to 12/31/24	DMR Due Date: 01/15/25
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
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													

Submission Note

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Edit Check Errors

No errors.

Comments

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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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Permit #: MA0000787		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 10/01/24 to 12/31/24	DMR Due Date: 01/15/25
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	=	0.023	=	0.236	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						=	11.14			=	11.14	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						=	7.33			=	7.33	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 December 2024 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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Major: No		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: 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 12/01/24 to 12/31/24	DMR Due Date: 01/15/25
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
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample													
					Permit Req.													
					Value NODI													

Submission Note

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

Edit Check Errors

No errors.

Comments

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

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN