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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 04/01/24 to 04/30/24	DMR Due Date:	05/15/24
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	=	0.338	=	3.589	03 - MGD								01/30 - Monthly	ES - ESTIMA	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.21				=	7.21			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	=	16.0				=	16.0			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			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	=	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	=	80.0				=	80.0			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

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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:	01B External Outfall	Discharge:	01B-A DEICING EPISODES NORTH OUTFALL 01B
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 04/01/24 to 04/30/24	DMR Due Date:	05/15/24
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		=	3.589	03 - MGD								01/30 - Monthly	ES - ESTIMA		
					Permit Req.														01/30 - Monthly	ES - ESTIMA
					Value NODI															
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample								=	6.87	19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.														01/30 - Monthly	GR - GRAB
					Value NODI															
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample								=	170.0	19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.														01/30 - Monthly	GR - GRAB
					Value NODI															
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample		=	5092.0	26 - lb/d								01/30 - Monthly	CA - CALCTD		
					Permit Req.														01/30 - Monthly	CA - CALCTD
					Value NODI															
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					Value NODI															
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample								=	96.7	19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.														01/30 - Monthly	GR - GRAB
					Value NODI															
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample								=	270.0	19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.														01/30 - Monthly	GR - GRAB
					Value NODI															
81017	Chemical Oxygen Demand [COD]	EG - Effluent Gross	0	--	Sample		=	8087.0	26 - lb/d								01/30 - Monthly	CA - CALCTD		
					Permit Req.														01/30 - Monthly	CA - CALCTD
					Value NODI															
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample								<	1.0	28 - ug/L		03/SN - Three Per Season	GR - GRAB		
					Permit Req.														03/SN - Three Per Season	GR - GRAB
					Value NODI															

Submission Note
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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: 01D External Outfall		Discharge: 01D-A STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY OUTFALL 01D			

Report Dates & Status	
Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24
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	=	21816.0	=	21816.0	8D - gal/mo								01/30 - Monthly	ES - ESTIMA			
					Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo									01/30 - Monthly	ES - ESTIMA		
					Value NODI																	
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.77			=	6.77	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									=	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					<	0.002			<	0.002	19 - mg/L	01/30 - Monthly	GR - GRAB				
					Permit Req.																01/30 - Monthly	GR - GRAB
					Value NODI																	

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Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
Apr24SwissportDMRs001D&E.pdf	pdf	230640.0

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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: 01E External Outfall		Discharge: 01E-A STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY OUTFALL 01E			

Report Dates & Status	
Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24
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	=	13016.0	=	13016.0	8D - gal/mo								01/30 - Monthly	ES - ESTIMA	
					Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo									01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.15			=	6.15	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					<	5.0			<	5.0	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									=	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					<	0.002			<	0.002	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
Apr24SwissportDMRs001D&E.pdf	pdf	230640.0

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: MSOULE01

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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 04/01/24 to 04/30/24		DMR Due Date: 05/15/24		Status: NetDMR Validated	
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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	=	1.145	=	13.003	03 - MGD								01/30 - Monthly	ES - ESTIMA	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.34				=	7.34			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	=	9.2				=	9.2			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	=	320.0				=	320.0			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	=	710.0				=	710.0			30 - MPN/100mL		01/30 - Monthly	GR - GRAB		
					Permit Req.										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 April 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																						
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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: 02B External Outfall		Discharge: 02B-A DEICING EPISODES WEST OUTFALL 02B																				
Report Dates & Status																						
Monitoring Period: From 04/01/24 to 04/30/24				DMR Due Date: 05/15/24				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	=	13.003		03 - MGD								01/30 - Monthly	ES - ESTIMA				
					Permit Req.			Req Mon DAILY MX	03 - MGD										01/30 - Monthly	ES - ESTIMA		
					Value NODI																	
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample					=	10.1					19 - mg/L	01/30 - Monthly	GR - GRAB				
					Permit Req.														19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI																	
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample					=	440.0					19 - mg/L	01/30 - Monthly	GR - GRAB				
					Permit Req.														19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI																	
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0	--	Sample		=	47747.0	26 - lb/d								01/30 - Monthly	CA - CALCTD				
					Permit Req.			Req Mon DAILY MX	26 - lb/d										01/30 - Monthly	CA - CALCTD		
					Value NODI																	
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample																	
					Permit Req.																	
					Value NODI																	
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample					=	375.0					19 - mg/L	01/30 - Monthly	GR - GRAB				
					Permit Req.														19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI																	
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample					=	680.0					19 - mg/L	01/30 - Monthly	GR - GRAB				
					Permit Req.														19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI																	
81017	Chemical Oxygen Demand [COD]	EG - Effluent Gross	0	--	Sample		=	73790.0	26 - lb/d								01/30 - Monthly	CA - CALCTD				
					Permit Req.			Req Mon DAILY MX	26 - lb/d										01/30 - Monthly	CA - CALCTD		
					Value NODI																	
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample											<	1.0	28 - ug/L	03/SN - Three Per Season	GR - GRAB		
					Permit Req.															28 - ug/L	03/SN - Three Per Season	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.

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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: 03A External Outfall		Discharge: 03A-A OUTFALL 03A PORTER ST TO BOSTON INNER HARBOR					

Report Dates & Status			
Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24	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	=	0.24	=	2.108	03 - MGD								01/30 - Monthly	ES - ESTIMA	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.59			=	7.59	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						<	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						=	90.0			=	90.0	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 April 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			
Permit #:	MA0000787	Permittee:	MASSPORT AUTHORITY - LOGAN
Major:	No	Permittee Address:	ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909
Permitted Feature:	03B External Outfall	Discharge:	03B-A INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING OUTFALL 03B
Facility:			LOGAN INTERNATIONAL AIRPORT
Facility Location:			ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 04/01/24 to 04/30/24	DMR Due Date:	05/15/24
Status:	NetDMR Validated		

Considerations for Form Completion

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

No Data Indicator (NODI)

Form NODI: --

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

Edit Check Errors
No errors.

Comments

Attachments

Name	Type	Size
2023_2024_Deicing_NPDES_Monitoring_Report_rev1.pdf	pdf	8746243.0

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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 04/01/24 to 04/30/24	DMR Due Date:	05/15/24
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	=	0.078	=	0.902	03 - MGD								01/30 - Monthly	ES - ESTIMA	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.44				=	7.44			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	=	12.0				=	12.0			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	=	100.0				=	100.0			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	=	1700.0				=	1700.0			30 - MPN/100mL		01/30 - Monthly	GR - GRAB		
					Permit Req.										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 April 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: 06B External Outfall		Discharge: 06B-A AIRFIELD A21 INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING			

Report Dates & Status	
Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24
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 2023-2024 Deicing season sampling report attached to April 2024 03B - A - INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING OUTFALL 03B

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: 07B External Outfall		Discharge: 07B-A AIRFIELD A33 INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING			

Report Dates & Status	
Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24
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						=	7.69				19 - mg/L	03/SN - Three Per Season	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						=	7.2				19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.							Req Mon DAILY MX				19 - mg/L		
					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						<	2.0				19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.							Req Mon DAILY MX				19 - mg/L		
					Value NODI													
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample						=	23.0				19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.							Req Mon DAILY MX				19 - mg/L		
					Value NODI													
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample						<	1000.0				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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Edit Check Errors

No errors.

Comments

Please see the 2023-2024 Deicing season sampling report attached to April 2024 03B - A - INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING OUTFALL 03B

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: 08B External Outfall		Discharge: 08B-A AIRFIELD A8 INDUSTRIAL STORMWATER PAVEMENT/RUNWAY DEICING			

Report Dates & Status	
Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24
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											19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.													
					Value NODI													
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample											19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.													
					Value NODI													
51568	Nonylphenol	1 - Effluent Gross	0	--	Sample											28 - ug/L	01/SN - Once Per Season	GR - GRAB
					Permit Req.													
					Value NODI													
61163	Propylene glycol, total	1 - Effluent Gross	0	--	Sample											19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.													
					Value NODI													
81017	Chemical Oxygen Demand [COD]	1 - Effluent Gross	0	--	Sample											19 - mg/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.													
					Value NODI													
85813	Tolytriazole	1 - Effluent Gross	0	--	Sample											28 - ug/L	03/SN - Three Per Season	GR - GRAB
					Permit Req.													
					Value NODI													

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

Sample ID	Parameter	Sample Type	Value	Units	Permit Req.	Value NODI	Req Mon MO AVG	Req Mon DAILY MX	28 - ug/L	13 - #/100mL	01/EV - Once Every Event	GR - GRAB
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--			< 0.05	< 0.05	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	<= 0.1 DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
34320	Chrysene	1 - Effluent Gross	0	--			< 0.05	< 0.05	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	<= 0.1 DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
34371	Ethylbenzene	1 - Effluent Gross	0	--			< 1.0	< 1.0	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	Req Mon DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--			< 0.1	< 0.1	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	<= 0.1 DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--			< 0.05	< 0.05	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	<= 0.1 DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--			< 0.1	< 0.1	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	<= 0.1 DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
49491	BTEX	1 - Effluent Gross	0	--			< 2.0	< 2.0	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	<= 100.0 DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0	--			< 1.0	< 1.0	13 - #/100mL		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	Req Mon DAILY MX	13 - #/100mL		01/EV - Once Every Event	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0	--			< 2.0	< 2.0	13 - #/100mL		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	Req Mon DAILY MX	13 - #/100mL		01/EV - Once Every Event	GR - GRAB
81551	Xylene [mix of m+o+p]	1 - Effluent Gross	0	--			< 1.0	< 1.0	28 - ug/L		01/EV - Once Every Event	GR - GRAB
							Req Mon MO AVG	Req Mon DAILY MX	28 - ug/L		01/EV - Once Every Event	GR - GRAB

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
FTF_NPDES_Reporting_Apr2024_Results.pdf	pdf	1197465.0

Report Last Saved By

MASSPORT - LOGAN AIRPORT

User: FURBISHTA
Name: Taylor Furbish
E-Mail: furbishta@cdmsmith.com
Date/Time: 2024-05-07 14:20 (Time Zone: -04:00)

Report Last Signed By

User: MSOULE01
Name: Madeline Soule
E-Mail: msoule@massport.com
Date/Time: 2024-05-13 12:48 (Time Zone: -04:00)

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Permit		Permit #: MA0032751	Permittee: MASSPORT - LOGAN AIRPORT	Facility: FIRE TRAINING FACILITY
Major: No	Permittee Address: FIRE TRAINING FACILITY EAST BOSTON, MA 02128	Facility Location: LOGAN INTERNATIONAL AIRPORT EAST BOSTON, MA 02128		
Permitted Feature: 001 External Outfall	Discharge: 001-T TOXICITY TEST RESULTS OUTFALL 001			

Report Dates & Status		Monitoring Period: From 04/01/24 to 04/30/24	DMR Due Date: 05/15/24	Status: NetDMR Validated
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Considerations for Form Completion
TOXICITY TESTS SHALL BE DONE ONCE PER PERMIT TERM, ALL OTHER MONTHLY DMRS SHALL BE SUBMITTED WITH A NO DATA INDICATOR CODE OF "9" AS SPECIFIED IN 2021 PERMIT. SE PERMIT FOR DETAILS.

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
TAW3E	LC50 Flow-through 48Hr Acute Americamysis bahia (formerly Mysidopsis bahia)	1 - Effluent Gross	0	--	Sample												23 - %	01/PT - Once Per Permit Term	GR - GRAB
					Permit Req.						Req Mon MO AV MN								
					Value NODI						9 - Conditional Monitoring - Not Required This Period								
TAW6B	LC50 Flow-through 48Hr Acute Menidia	1 - Effluent Gross	0	--	Sample											23 - %	01/PT - Once Per Permit Term	GR - GRAB	
					Permit Req.						Req Mon MO AV MN								
					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 - LOGAN AIRPORT

User: FURBISHTA
Name: Taylor Furbish
E-Mail: furbishta@cdmsmith.com
Date/Time: 2024-05-07 14:21 (Time Zone: -04:00)

Report Last Signed By

User: MSOULE01
Name: Madeline Soule
E-Mail: msoule@massport.com