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Permit #:	MA0000787				Permittee	:		MASSPORT	AUTHORITY - LC	OGAN			Facilit	y:	LOGA	N INTERNATION	AL AIRPO	ORT	
Major:	No				Permittee	Address:			ORSIDE DV., SUIT IA 02128-2909	TE 200S			Facilit	y Location:		HARBORSIDE DR ON, MA 02128	IVE, SUI	TE 200S	
Permitted Feature:	01A External Outfal				Discharge	e :		01A-A NORTH OU	TFALL 01A TO WI	NTHROP E	BAY								
Report Dates & Stat	us																		
Monitoring Period:	From 12/01/24	to 12/31/2	24		DMR Due	Date:		01/15/25					Status	:	NetDi	MR Validated			
Considerations for I	Form Completion												·						
Principal Executive	Officer																		
First Name:					Title:								Teleph	none:					
Last Name:													•						
No Data Indicator (N	ODI)				•														
Form NODI:																			
Paramet		cation S	Season #	Param. NODI				uantity or Loa						y or Concentration			# of E	x. Frequency of Analysis	Sample Type
Code	lame					Qualifier 1	Value 1	Qualifier 2			Qualifier 1	Value 1	Qualifier 2	Value 2 Qualifier 3	Value 3	Units			
			_		Sample Permit Req.		0.749 Reg Mon MO AVG		9.763 Reg Mon DAILY MX	03 - MGD 03 - MGD							-	01/30 - Monthly 01/30 - Monthly	ES - Estimate ES - Estimate
00056 Flow rate	1 - Effluent G	oss (0		Value NODI		toq mon mo /tv o		roq mon Brazilist	oo wob								o 1700 Wienany	20 Edimate
					Sample						=	7.18		=	7.18	12 - SU		01/30 - Monthly	GR - Grab
00400 pH	1 - Effluent G	088 (0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
рп	1 Emdent C	000	O		Value NODI														
					Sample						=	42.0		=	42.0	19 - mg/L		01/30 - Monthly	GR - Grab
00530 Solids, total	suspended 1 - Effluent G	oss (0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
	·				Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
00556 Oil & Grease	1 - Effluent G	oss (0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI														

Req Mon MO AVG

Req Mon MOAV GEO

Req Mon MOAV GEO

1700.0

26000.0

01/30 - Monthly

28 - ug/L

3Z - CFU/100mL

3Z - CFU/100mL

Req Mon DAILY MX 28 - ug/L

Req Mon DAILY MX 3Z - CFU/100mL

Req Mon DAILY MX 3Z - CFU/100mL

1700.0

GR - Grab

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.

Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

1 - Effluent Gross

1 - Effluent Gross

1 - Effluent Gross

0

0

Edit Check Errors

No errors.

34030

Benzene

74055 Coliform, fecal general

61211 Enterococci

Permit

Comments

Attachments

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Permit Permit #: MA0000787 Permittee: **MASSPORT AUTHORITY - LOGAN** Facility: LOGAN INTERNATIONAL AIRPORT Major: No **Permittee Address:** ONE HARBORSIDE DV., SUITE 200S **Facility Location:** ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128-2909 BOSTON, MA 02128 **Permitted Feature:** Discharge: 01A 01A-Y External Outfall YEARLY MONITORING OUTFALL 01A NORTH TO WINTHROP BAY Report Dates & Status **DMR Due Date: NetDMR Validated Monitoring Period:** From 01/01/24 to 12/31/24 01/15/25 Status: **Considerations for Form Completion** Principal Executive Officer

No Data Indicator (NODI)

First Name:

Last Name:

Form NODI: --

	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading				Quality or Conce	entration		# 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			
					Sample					=	0.2		= 0.2	19 - mg/L		01/YR - Annual	GR - GRAB
38260	Surfactants [MBAS]	1 - Effluent Gross	0		Permit Req.						Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/YR - Annual	GR - GRAB
33200					Value NODI												

Telephone:

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.

Title:

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)

DMR Copy of Record

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 <a href="https://www.npde.com/npack-need-to-the-

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MASSPORT AUTHORITY - LOGAN

Facility:

9 - Conditional Monitoring - Not Required This Period

LOGAN INTERNATIONAL AIRPORT

Major:	No				Permittee	Address:		NE HARBORSIDE OSTON, MA 02128-		200S			Facility Location:	ONE HARBORS BOSTON, MA		E, SUITE	∄ 200S	
Permit	ted Feature: 016 Ext	3 ernal Outfall		I	Discharge	:		I B-A EICING EPISODES	NORTH C	UTFALL	. 01B							
Report	t Dates & Status																	
Monito	oring Period: Fro	m 12/01/24 to 12/31/24			DMR Due	Date:	0	1/15/25					Status:	NetDMR Valida	ted			
Consid	derations for Form Completion			'									1					
Princip	pal Executive Officer																	
First N				[-	Title:								Telephone:					
Last N													Totophiono					
	ta Indicator (NODI)																	
Form N	NODI: Parameter	Manitaring Lagation	Saccer	n # Daram N	ODI		Quant	ity or Loading				,	Quality or Concentration			# of Ev	Erogueney of Analysis	Comple Type
Code	Name	Monitoring Location	1 Seasor	n # Param. N	ОЫ	Qualifier 1 Valu		ity or Loading er 2 Value 2	Units	Qualifier	1 Value 1 Qualifier 2		Quality or Concentration Value 3		Units	# Of EX.	Frequency of Analysis	Sample Type
					Sam	ole	=	9.763	03 - MGD							C	01/30 - Monthly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit	Req.		Req Mon DAILY MX	03 - MGD							0	01/30 - Monthly	ES - Estimate
					Value I	IODI												
					Sam							=	4.2		19 - mg/L		•	GR - Grab
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit	Req.							Req Mon DAILY MX		19 - mg/L	0	01/30 - Monthly	GR - Grab
					Value I	IODI												
					Sam							=	2000.0		19 - mg/L		•	GR - Grab
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit								Req Mon DAILY MX		19 - mg/L	0	01/30 - Monthly	GR - Grab
					Value I											<u> </u>		
					Sam		-	162952.0 Reg Mon DAILY MX	26 - lb/d								•	CA - Calculated CA - Calculated
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0		Value I			Red MOLL DAILT MIX	20 - 15/0								71730 - Wioritrity	CA - Calculated
54500	Namedakanal	4. 5#1 0			Sam Permit								Req Mon DAILY MX		28 - ug/L	C	01/SN - Once Per Season	GR - Grab
51568	Nonylphenol	1 - Effluent Gross	0		Value I								9 - Conditional Monitoring - Not	Required This Period				
					Sam							=	1830.0	- 1	19 - mg/L	(01/30 - Monthly	GR - Grab
61163	Propylene glycol, total	1 - Effluent Gross	0		Permit								Req Mon DAILY MX		19 - mg/L			GR - Grab
01103	r ropylene glycol, total	1 - Lindent Oloss	0		Value I	IODI												
					Sam	ole						=	2600.0		19 - mg/L	C	01/30 - Monthly	GR - Grab
81017	Chemical Oxygen Demand [CO	D] 1 - Effluent Gross	0		Permit	Req.							Req Mon DAILY MX		19 - mg/L		01/30 - Monthly	GR - Grab
	,,,	•			Value I	IODI												
					Sam	ole	=	211838.0	26 - lb/d							C	01/30 - Monthly	CA - Calculated
81017	Chemical Oxygen Demand [CO	D] EG - Effluent Gross	0		Permit	Req.		Req Mon DAILY M	26 - lb/d							C	01/30 - Monthly	CA - Calculated
					Value I	IODI												
					Sam													
85813	Tolytriazole	1 - Effluent Gross	0		Permit	Req.							Req Mon DAILY MX		28 - ug/L	C	03/SN - Three Per Season	GR - Grab

Submission Note

Permit

Permit #:

MA0000787

Permittee:

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Value NODI

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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		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 Office	er				
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					
Form NODI:					
Parameter	Monitoring Location Sea	ason # Param. NODI	Quantity or Loading	Quality or Concentration	# of Ex. Frequency of Analysis Sample Type

	Parameter	Monitoring Location	Season #	Param. NODI			Qı	uantity or Lo	ading				Quality or 0	Concent	ration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2 V	/alue 2	Qualifier 3	Value 3	Units			
					Sample	=	42.0	=	42.0	8D - gal/mo								(01/30 - Monthly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo								(01/30 - Monthly	ES - Estimate
					Value NODI															
					Sample						=	7.39		-	7.39		12 - SU	(01/30 - Monthly	GR - Grab
00400	pH	1 - Effluent Gross	0		Permit Req.							Req Mon MO TOTAL			Req I	Mon DAILY MX	12 - SU	C	01/30 - Monthly	GR - Grab
	P				Value NODI															
					Sample						<	5.0		<	5.0		19 - mg/L	(01/30 - Monthly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO TOTAL		<	= 100.0	DAILY MX	19 - mg/L	(01/30 - Monthly	GR - Grab
	,				Value NODI															
					Sample									<	3.6		19 - mg/L	(01/30 - Monthly	GR - Grab
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<	= 15.0 l	DAILY MX	19 - mg/L	(01/30 - Monthly	GR - Grab
00000					Value NODI															
					Sample						<	0.001		<	0.001	1	19 - mg/L	(01/30 - Monthly	GR - Grab
34030	Benzene	1 - Effluent Gross	0		Permit Req.							Req Mon MO TOTAL			Req I	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	Туре	Size
BOSFUEL_DECpdf	pdf	1373131.0
L2470806.pdf	pdf	442900.0

Report Last Saved By

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Permit																				
Permit #:	:	MA0000787		Permittee:		MAS	SSPORT AUTHORI	TY - LOG	AN					Fac	cility:	LOG	AN INTER	NATION	AL AIRPORT	
Major:		No		Permittee /	Address:		E HARBORSIDE D\ STON, MA 02128-29	,	200S					Fac	cility Locati		HARBOR TON, MA		RIVE, SUITE 200S	
Permitte		01E External Outfall		Discharge:	:	01E ST0		CIATED V	VITH INDUSTRIAL A	ACTIVITY OL	JTFALL 01E	=								
Report D	Dates & Status																			
Monitori	ng Period:	From 12/01/24 to 12/31/24	1	DMR Due D	Date:	01/1	15/25							Sta	tus:	Net	MR Valid	ated		
Conside	rations for Form Co	ompletion		•																
Principa	I Executive Officer																			
First Nar	ne:			Title:										Tel	ephone:					
Last Nan	ne:													1						
No Data	Indicator (NODI)																			
Form NO	·																			
	Parameter	Monitoring Locatio	n Season#	Param. NODI			Qu	antity or Lo	pading				Quality of	or Concer	ntration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier		Units	Qualifier 1	Value 1			Qualifier 3	Value 3	Units			
					Sample	=	42.0	=	42.0	8D - gal/mo									01/30 - Monthly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo									01/30 - Monthly	ES - Estimate
					Value NODI															
					Sample						=	7.02			=	7.02	12 - SU		01/30 - Monthly	GR - Grab
00400	mU	1 - Effluent Gross	0		Permit Req.							Reg Mon MO TOTAL				Reg Mon DAILY MX			01/30 - Monthly	GR - Grab
00400	рп	i - Eilideili Gioss	U		Value NODI															
					Sample						_	8.3			=	8.3	19 - mg/L		01/30 - Monthly	GR - Grab
00520	Calida total augusta	ded 1 - Effluent Gross	0		Permit Req.							Reg Mon MO TOTAL				100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00530	Solids, total suspend	i - Elliuent Gross	0		Value NODI														•	

01/30 - Monthly

01/30 - Monthly

01/30 - Monthly

01/30 - Monthly

19 - mg/L

19 - mg/L

19 - mg/L

4.0

15.0 DAILY MX

Req Mon DAILY MX

GR - Grab

GR - Grab

GR - Grab

GR - Grab

Submission Note

Oil & Grease

Benzene

1 - Effluent Gross

1 - Effluent Gross

0

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Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

00556

34030

Comments

Attachments

Name	Туре	Size
BOSFUEL_DECpdf	pdf	1373131.0
L2470806.pdf	pdf	442900.0

Req Mon MO TOTAL

Report Last Saved By

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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:	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
Considerations for Form Comple	etion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:				'	
No Data Indicator (NODI)		•			

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	iding				Quality or Cor	ncentration			# 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			
					Sample	=	2.167	=	29.158	03 - MGD								01/30 - Monthly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - Estimate
			_		Value NODI														
					Sample						=	7.54		=	7.54	12 - SU		01/30 - Monthly	GR - Grab
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
	-				Value NODI														
					Sample						=	35.0		=	35.0	19 - mg/L		01/30 - Monthly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00000	Conas, total suspended	1 Lindent Gross			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00000		1 Lindon Groot			Value NODI														
					Sample						=	55.0		=	55.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
01211	Zintorooodi	1 Lindon Groce			Value NODI														
					Sample						=	110.0		=	110.0	30 - MPN/100mL		01/30 - Monthly	GR - Grab
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - Grab
1 1000	committee gonoral				Value NODI														

Submission Note

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Edit Check Errors

No errors.

Permit

Form NODI:

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

DMR Copy of Record

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

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 non-business email address), confidential business information (e.g., non-business cell phone number or non

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00111101111																		
Permit																		
Permit #:		MA0000787		Permi	ittee:		MASSPORT AU	THORITY	′ - LOGAN	٧			Facility:	LC	OGAN INTERNA	TIONAL A	AIRPORT	
Major:		No		Permi	ittee Address	:	ONE HARBORS BOSTON, MA 02			00S			Facility Location:		NE HARBORSID OSTON, MA 021:		, SUITE 200S	
Permitted	Feature:	02A External Outfall		Disch	arge:		02A-Y YEARLY MONIT	ORING C	OUTFALL (02A WES	Т							
Report Da	tes & Status			•														
Monitorin	g Period:	From 01/01/24 to 12/3	1/24	DMR	Due Date:		01/15/25						Status:	Ne	etDMR Validated	l		
Considera	ntions for Form Compl	etion		•									•					
Principal	Executive Officer																	
First Nam	e:			Title:									Telephone:					
Last Nam):												!					
No Data I	ndicator (NODI)			•														
Form NOI	DI:																	
	Parameter	Monitoring Location	on Season #	Param. NODI			Quantity or Loading						or Concentration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name				Commis	Qualifier 1	Value 1 Qualifier 2	Value 2			Value 1	Qualifier 2	Value 2 Qualifier 3		Units		04 A/D Amount	CD CDAD
38260	Surfactants [MBAS]	1 - Effluent Gross	0		Sample Permit Req.				=		0.14 Req Mon MO AVG		=	0.14 Reg Mon DAILY M	19 - mg/L X 19 - mg/L		01/YR - Annual 01/YR - Annual	GR - GRAB GR - GRAB
30200	Surfactants [WBAS]	i - Eilideilt Gioss	U		Value NODI						·							
Submissi	on Note																	
	eter row does not contai	n any values for the Sar	nple nor Effluen	t Trading, then r	none of the foll	lowing fields v	will be submitted for t	hat row: \	Units, Num	mber of Ex	cursions, Frequency	of Analysis,	and Sample Type.					
Edit Chec																		
No errors.																		
Comment	S																	
Please see	the June 2024 monthly	sampling report attache	ed to 01A-A - NO	ORTH OUTFALL	01A TO WIN	ITHROP BAY	′ .											
Attachme	nts																	
No attachme																		
Report La	st Saved By																	
MASSPO	RT AUTHORITY - LOGA	NN .																
User:			PETE	RSONCR														
Name:				ller Peterson														
E-Mail:			peters	oncr@cdmsmith	n.com													
Date/Time			2024-0	7-11 10:10 (T	ime Zone: -04	1:00)												

Report Last Signed By

User:

Name: E-Mail:

Date/Time:

MSOULE01

Madeline Soule

msoule@massport.com

2024-07-11 18:15 (Time Zone: -04:00)

Form Approved OMB No. 2040-0004 expires on 07/31/2026 **DMR Copy of Record**

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MASSPORT AUTHORITY - LOGAN

Facility:

9 - Conditional Monitoring - Not Required This Period

LOGAN INTERNATIONAL AIRPORT

Major:	No			F	Permittee Ad	dress:		NE HARBORSIDE DSTON, MA 0212		ΓE 200S				Facility Location: ONE HARBO BOSTON, M	DRSIDE DRIV A 02128	/E, SUIT	E 200S	
Permit	ted Feature: 02 Ex	B ternal Outfall		ı	Discharge:			B-A EICING EPISODE	S WEST C	OUTFALL	02B							
Report	t Dates & Status																	
Monito	oring Period: Fro	om 12/01/24 to 12/31/24			DMR Due Dat	e:	01	/15/25						Status: NetDMR Va	idated			
Consid	derations for Form Completion	1		'										'				
Princip	pal Executive Officer																	
First N	ame:			1	Γitle:									Telephone:				
Last Na	ame:																	
	ta Indicator (NODI)																	
Form N																		
	Parameter	Monitoring Location	Season	# Param. NO	DI		Quantity	or Loading					(Quality or Concentration		# of Ex	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1 Value		2 Value 2	Units	Qualifier '	1 Value 1 Quali	ifier 2 Value 2			Units			
					Sample		=	29.158	03 - MGD								01/30 - Monthly	ES - Estimate ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req. Value NODI			Req Mon DAILY M.	X 03 - MGD								01/30 - Monthly	ES - Estimate
														5.70	10	/1	04/00 Marathle	OD Oneh
00000	Oursell discolused (DO)	4 F#I On			Sample Permit Req.								=	5.72 Reg Mon DAILY MX	19 - mg/l 19 - mg/l		01/30 - Monthly 01/30 - Monthly	GR - Grab GR - Grab
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Value NODI												, , , , , , , , , , , , , , , , , , , ,	
					Sample								=	760.0	19 - mg/l	L	01/30 - Monthly	GR - Grab
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.									Req Mon DAILY MX	19 - mg/l	L	01/30 - Monthly	GR - Grab
					Value NODI													
					Sample		=	184935.0	26 - lb/d								01/30 - Monthly	CA - Calculated
00310	BOD, 5-day, 20 deg. C	EG - Effluent Gross	0		Permit Req.			Req Mon DAILY M	X 26 - lb/d								01/30 - Monthly	CA - Calculated
					Value NODI													
					Sample Permit Req.									Reg Mon DAILY MX	28 - ug/L		01/SN - Once Per Season	GP Grah
51568	Nonylphenol	1 - Effluent Gross	0		Value NODI									9 - Conditional Monitoring - Not Required This Perio		-	01/3IN - Office Fel Season	GK - Glab
																	04/00 Marathle	OD Oneh
04400	December about total	4 F#I On			Sample Permit Req.								=	638.0 Reg Mon DAILY MX	19 - mg/l 19 - mg/l		01/30 - Monthly 01/30 - Monthly	GR - Grab GR - Grab
61163	Propylene glycol, total	1 - Effluent Gross	0		Value NODI												, , , , , , , , , , , , , , , , , , , ,	
					Sample								=	1600.0	19 - mg/l	~	01/30 - Monthly	GR - Grab
81017	Chemical Oxygen Demand [CC	D] 1 - Effluent Gross	0		Permit Req.									Req Mon DAILY MX	19 - mg/l		01/30 - Monthly	GR - Grab
01011	onomical exygen bomana [ee	Di Filmaciii Cicco			Value NODI													
					Sample		=	389336.0	26 - lb/d								01/30 - Monthly	CA - Calculated
81017	Chemical Oxygen Demand [CC	EG - Effluent Gross	0		Permit Req.			Req Mon DAILY M	X 26 - lb/d								01/30 - Monthly	CA - Calculated
					Value NODI													
					Sample													
05012	Talutriamala	1 Effluent Greec	0		Permit Req.									Reg Mon DAILY MX	28 - ug/L	_	03/SN - Three Per Season	GR - Grab

Submission Note

85813 Tolytriazole

Permit

Permit #:

MA0000787

1 - Effluent Gross

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.

Value NODI

Permittee:

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1 Gillin					
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 12/01/24 to 12/31/24	DMR Due Date:	01/15/25	Status:	NetDMR Validated
Considerations for Form Co.	mpletion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					

	Parameter	Monitoring Location	Season #	Param. NODI			Qı	uantity or Loa	iding				Quality or Cor	ncentration			# 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			
					Sample	= 0.4	149	=	6.15	03 - MGD								01/30 - Monthly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req.	Re	q Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - Estimate
					Value NODI														
					Sample						=	7.94		=	7.94	12 - SU		01/30 - Monthly	GR - Grab
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
00.00	F	. Imacin Grees			Value NODI														
					Sample						<	5.0		<	5.0	19 - mg/L		01/30 - Monthly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00000	conac, total cacponaca	. Emdon Grood			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00000	on a ordass	1 Zimacini Greec			Value NODI														
					Sample						=	230.0		=	230.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
0.2					Value NODI														
					Sample						=	410.0		=	410.0	30 - MPN/100mL		01/30 - Monthly	GR - Grab
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - Grab
000	comon, rocal gonoral				Value NODI														

Submission Note

No Data Indicator (NODI)

Form NODI:

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								
Permit #:	MA0000787	Permittee:	MASSPORT AUTHORITY - LOGAN		Facility:	LOGAN INTERNATIONAL A	AIRPORT	
Major:	No	Permittee Address:	ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location:	ONE HARBORSIDE DRIVE, BOSTON, MA 02128	, SUITE 200S	
Permitted Feature:	03B External Outfall	Discharge:	03B-A INDUSTRIAL STORMWATER PAVEMENT/R	UNWAY 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 Office	eer							
First Name:		Title:			Telephone:			
Last Name:								
No Data Indicator (NODI)								
Form NODI:								
Paramet	er Monitoring Location	Season # Param. NODI	Quantity or Loading	Quality or Concentration		# of Ex. Fred	quency of Analysis	Sample Typ

	Parameter	Monitoring Location	Season #	Param. NODI			Quantit	ty or Loadin	ng		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 Qualifie	er 3 Value 3	Units			
					Sample										
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.						Req Mon DAILY MX	19 - mg/L		03/SN - Three Per Season	GR - Grab
	70 / 1 1				Value NODI						9 - Conditional Monitoring - Not Required This Period				
					Sample										
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				
					Sample										
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				
					Sample										
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				
					Sample										
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
	70				Value NODI						9 - Conditional Monitoring - Not Required This Period				
					Sample										
85813	Tolytriazole	1 - Effluent Gross	0		Permit Req.						Req Mon DAILY MX	28 - ug/L		03/SN - Three Per Season	GR - Grab
	3 Tolytriazole				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

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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:	04A External Outfall	Discharge:	04A-A MAVERICK ST TO BOSTON INNER HARBOR OUTFALL 04A		
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 Co	ompletion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Qı	uantity or Loa	nding				Quality or Cor	centration			# 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			
					Sample	= (0.142	=	2.428	03 - MGD								01/30 - Monthly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req.	I	Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - Estimate
					Value NODI														
					Sample						=	7.98		=	7.98	12 - SU		01/30 - Monthly	GR - Grab
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
	F				Value NODI														
					Sample						=	40.0		=	40.0	19 - mg/L		01/30 - Monthly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00000	Condo, total Guopondou	1 Lindon Grood			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - Grab
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab
00000					Value NODI														
					Sample						=	130.0		=	130.0	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - Grab
0.211	Lineirosson	1 Lindon Grood			Value NODI														
					Sample						=	50.0		=	50.0	30 - MPN/100mL		01/30 - Monthly	GR - Grab
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - Grab
7 1000					Value NODI														

Submission Note

Form NODI:

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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

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

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Permit					
Permit #:	MA0000787	Permittee:	MASSPORT AUTHORITY - LOGAN	Facility:	LOGAN INTERNATIONAL AIRPORT
Major:	No		ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		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 C	completion	•			
Principal Executive Officer	•				
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					
Form NODI:					

	Parameter	Monitoring Location	Season #	Param. NODI			Qua	antity or Loading					Quality	or Conce	ntration		# 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		
					Sample	= 0.047		= 0.408	8	03 - MGD								01/90 - Quarterly	ES - Estimate
00056	Flow rate	1 - Effluent Gross	0		Permit Req.	Req Mon MO A	VG	Req	Mon DAILY MX	03 - MGD								01/90 - Quarterly	ES - Estimate
00000	1 low rate				Value NODI														
					Sample						=	7.78			= 7	7.78	12 - SU	01/90 - Quarterly	GR - Grab
00400	pH	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG			R	Req Mon DAILY MX	12 - SU	01/90 - Quarterly	GR - Grab
00100	P	1 Lindon Grood			Value NODI														
					Sample						=	22.0			= 2	22.0	19 - mg/L	01/90 - Quarterly	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG			<= 1	00.0 DAILY MX	19 - mg/L	01/90 - Quarterly	GR - Grab
	Solido, total Suspendou	1 Emdont Grood			Value NODI														
					Sample										< 4	1.0	19 - mg/L	01/30 - Monthly	GR - Grab
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.										<= 1	5.0 DAILY MX	19 - mg/L	01/30 - Monthly	GR - Grab
22000	3 3. 3.3333				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

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

19 - mg/L

19 - mg/L

Req Mon DAILY MX 19 - mg/L

Req Mon DAILY MX

5.0

GR - Grab

GR - Grab

GR - Grab

GR - Grab

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Permit																				
Permit #:	: r	MA0000787		Per	rmittee:		MASSPORT	TAUTHORITY - L	OGAN						Facil	ity:	LOGAN IN	TERNAT	IONAL AIRPORT	
Major:	1	No		Per	rmittee Addres			ORSIDE DV., SUI //A 02128-2909	TE 200S						Facil		ONE HARE BOSTON, I		DRIVE, SUITE 200S 8	
Permitte		06A External Out	fall	Dis	scharge:		06A-A AIRFIELD C	OUTFALL A21 IND	USTRIAL	. STORMWATER FR	OM PAVE	MENT & RI	UNWAY							
Report D	Dates & Status			·																
Monitori	ng Period:	From 10/01/	24 to 12/31/24	DM	IR Due Date:		01/15/25								Statu	is:	NetDMR V	alidated		
Conside	rations for Form Co	ompletion																		
Principa	I Executive Officer																			
First Nar				Titl	le:										Teler	phone:				
Last Nan															1					
	Indicator (NODI)			- 1																
Form NC	, ,																			
FOITH NC	Parameter	-	Monitoring Location	Soason t	# Param. NODI			01	antity or Lo	aading				Quality	or Concentration			# of Ev	Frequency of Analysis	Sample Type
Code	Name		Monitoring Location	Season #	Faraiii. NODI		Qualifier 1	Value 1	Qualifier		Units	Qualifier 1	Value 1		Value 2 Qualifie	er 3 Value 3	Units	# OI EX.	Frequency of Analysis	Sample Type
						Sample	=	0.218	=	2.507	03 - MGD								ESTMT - Estimate	GR - Grab
00056	Flow rate	1	- Effluent Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								ESTMT - Estimate	GR - Grab
	i ion idio		2			Value NODI														
						Sample						=	11.03		=	11.03	19 - mg/L		01/90 - Quarterly	GR - Grab
00300	Owener disastred [DOI 4	- Effluent Gross	0		Permit Req.							Reg Mon MO AVG			Reg Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
00300	Oxygen, dissolved [וססן	- Elliuelli Gloss	U		Value NODI										·				
						Sample						=	7.5		=	7.5	12 - SU		01/90 - Quarterly	GR - Grab
00400			NA/	_		Permit Reg.							Reg Mon MINIMUM			Reg Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
00400	рп	G	GW - Groundwater	0		Value NODI													, , ,	

5.0

Req Mon MO AVG

Req Mon MO AVG

Submission Note

00556 Oil & Grease

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Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

Comments

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

0

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

Solids, total suspended

FURBISHTA User: Name: Taylor Furbish E-Mail: furbishta@cdmsmith.com

1 - Effluent Gross

1 - Effluent Gross

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Perm	nit																		
Perm	nit #:	MA0000787	Permi	ttee:	N	MASSPORT	AUTHORITY -	LOGAN							Facility:	LOGA	AN INTERNATIO	NAL AIRPORT	
Majo	r:	No	Permi	ttee Address:			ORSIDE DV., S A 02128-2909		3						Facility Location:		HARBORSIDE [ΓΟΝ, MA 02128	DRIVE, SUITE 200S	
Perm	nitted Feature:	06B External Outfall	Disch	arge:		6B-A AIRFIELD A	21 INDUSTRIA	L STORM	WATER PAV	EMENT/I	RUNWAY DE	EICING							
Repo	ort Dates & Status																		
Moni	toring Period:	From 12/01/24 to 12/31/24	DMR I	Due Date:	0	1/15/25									Status:	NetD	MR Validated		
Cons	siderations for Form C	ompletion																	
Princ	cipal Executive Officer																		
First	Name:		Title:												Telephone:				
Last	Name:																		
No E	ata Indicator (NODI)		-																
Form	NODI:																		
	Parameter	Monitoring Locat	on Season #	# Param. NODI			Quantity or Loa							Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
Cod	e Nar	ne				Qualifier 1	Value 1 Qualifie	2 Value 2	Units Qualifie	1 Value	1 Qualifier 2	Value 2	Qualifier 3	3	Value 3		Units		

	Farameter	Worldoning Location	Season #	Parami. NODI			Quantit	ly or Loadin	ig				Quality of Concentration		# OI 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			
					Sample												
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				
					Sample												
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				
					Sample												
51568	onylphenol 1 - Efflu	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				
					Sample												
61163	Propylene glycol, total	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		03/SN - Three Per Season	GR - Grab
01.00	Tropytomo glycos, total				Value NODI								9 - Conditional Monitoring - Not Required This Period				
					Sample												
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				
					Sample												
85813	Tolytriazole	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	28 - ug/L		03/SN - Three Per Season	GR - Grab
22010	,	. Linasik Grood			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

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

19 - mg/L

19 - mg/L

Req Mon DAILY MX 19 - mg/L

Req Mon DAILY MX

5.0

GR - Grab

GR - Grab

GR - Grab

GR - Grab

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Permit																					
Permit #:	: M <i>A</i>	A0000787		Per	rmittee:		MASSPOR1	AUTHORITY - L	OGAN						F	acility:	L	OGAN IN	TERNAT	IONAL AIRPORT	
Major:	No)		Per	rmittee Addres			ORSIDE DV., SUI IA 02128-2909	TE 200S						F	acility L		ONE HARE		DRIVE, SUITE 200S 8	
Permitte	d Feature: 07/	A ternal Outfall		Dis	scharge:		07A-A AIRFIELD C	UTFALL A33 IND	USTRIAL	STORMWATER FR	OM PAVEN	MENT & RI	UNWAY								
Report D	Dates & Status																				
Monitori	ng Period: Fro	om 10/01/24 to 1	2/31/24	DM	IR Due Date:		01/15/25								S	tatus:	N	etDMR V	alidated		
Conside	rations for Form Com	npletion		·											·						
Principa	I Executive Officer																				
First Nar	ne:			Title	le:										Т	elephor	ne:				
Last Nan	ne:																				
No Data	Indicator (NODI)																				
Form NO	DDI:																				
	Parameter	Monitor	ring Location	Season #	# Param. NODI			Qu	antity or Lo	pading				Quality	or Concentrat	tion			# 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 Qu	alifier 3	Value 3	Units			
						Sample	=	0.02	=	0.221	03 - MGD									ESTMT - Estimate	GR - Grab
00056	Flow rate	1 - Efflue	nt Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									ESTMT - Estimate	GR - Grab
						Value NODI															
						Sample						=	10.24		=		10.24	19 - mg/L		01/90 - Quarterly	GR - Grab
00300	Oxygen, dissolved [DC	1 - Efflue	nt Gross	0		Permit Req.							Req Mon MO AVG				Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab
00000	enygen, moeenen [20		0.000	•		Value NODI															
						Sample						=	7.65		=		7.65	12 - SU		01/90 - Quarterly	GR - Grab
00400	nH	GW - Gro	oundwater	0		Permit Req.							Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab
55100	F	3 010	Januaro I	~		Value NODI															

5.0

100.0 QTR ROLL

Req Mon MO AVG

Submission Note

00556 Oil & Grease

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Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

Comments

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

0

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

Solids, total suspended

FURBISHTA User: Name: Taylor Furbish E-Mail:

1 - Effluent Gross

1 - Effluent Gross

furbishta@cdmsmith.com

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Permit																					
Permit #	: MA000	00787	Permit	tee:	N	//ASSPORT	T AUTI	HORITY - L	.OGAN							Facility:	LOG	AN INTER	RNATIO	NAL AIRPORT	
Major:	No		Permit	tee Address:		ONE HARB BOSTON, M		DE DV., SUI 28-2909	ITE 200S	;						Facility Location		E HARBOR STON, MA		DRIVE, SUITE 200S	
Permitte	ed Feature: 07B Extern	al Outfall	Discha	arge:		7B-A AIRFIELD A	101 SEA	DUSTRIAL	STORMV	WATER PAV	EMENT/	/RUNWAY	DEICING								
Report L	Dates & Status		·																		
Monitori	ng Period: From	12/01/24 to 12/31/24	DMR D	ue Date:	0	1/15/25										Status:	Netl	DMR Valid	lated		
Conside	erations for Form Completi	on																			
Principa	I Executive Officer																				
First Na	me:		Title:													Telephone:					
Last Nar	me:															·					
No Data	Indicator (NODI)		•																		
Form NO	ODI:																				
	Parameter	Monitoring Location	Season #	Param. NODI				tity or Loadir							Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value '	1 Qualifier 2	Value 2	Units Qualifie	r 1 Value	e 1 Qualifier	2 Value 2	Qualifier 3		Value 3		Units			
					Sample																

	Farameter	Worldoning Location	Season #	Parami. NODI		Quantity of Loading				Quality of Concentration			# OI EX.	Ex. Frequency of Analysis	Sample Type		
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units Qualifier 1	Value 1 Qualifier 2	2 Value 2 Qualifier 3	3 Value 3	Units			
					Sample												
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		03/SN - Three Per Season	GR - Grab
	,3. ,				Value NODI								9 - Conditional Monitoring - Not Required This Period				
					Sample												
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
	, _ aa,, _ aag. a				Value NODI								9 - Conditional Monitoring - Not Required This Period				
	Nonylphenol 1 - E				Sample												
51568		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				
	Propylene glycol, total	1 - Effluent Gross	0		Sample												
61163					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				
					Sample												
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
	,3				Value NODI								9 - Conditional Monitoring - Not Required This Period				
					Sample												
85813	Tolytriazole	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	28 - ug/L		03/SN - Three Per Season	GR - Grab
03013	Torytriazore	i Lindent Oloss			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

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

01/90 - Quarterly

19 - mg/L

19 - mg/L

Req Mon DAILY MX 19 - mg/L

Req Mon DAILY MX

5.0

GR - Grab

GR - Grab

GR - Grab

GR - Grab

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Permit																						
					rmittee:		MASSPOR	RT AUTHORITY - L	_OGAN							Facility:	. I	_OGAN INT	FERNATI	ONAL AIRPORT		
Major:		No		Per	rmittee Addres	ss:	: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909											ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128				
Permitte		08A External O	utfall	Dis	Discharge: 08A-A AIRFIELD OUTFALL A8 INDUSTRIAL STORMWATER FROM PAVEMENT & RUNWAY																	
Report Dates & Status																						
Monitoring Period: From 10/01/24 to 12/31/24		DM	DMR Due Date: 01/15/25											Status:	ı	NetDMR Va	alidated					
Considerations for Form Completion														1								
Considerations for Form Completion																						
Principal Executive Officer																						
First Name:			Title	e.											Telepho	ne.						
Last Name: No Data Indicator (NODI)																						
Form NO	Parameter		Monitoring Location	Sosson #	Param, NODI		Quantity or Loading Quality or Conce									contration			# of Ev	Frequency of Analysis	s Sample Type	
Code	Name		Monitoring Location	Season #	Faraili. NODI		Qualifier 1	Value 1	Qualifier 2		Units	Qualifier 1	Value 1	Qualifier 2			Value 3	Units	# OI EX.	Frequency of Analysis	Sample Type	
0000						Sample		0.023	=	0.236	03 - MGD		74.140		74.40	444411101	74.40	- Cime		01/90 - Quarterly	ES - Estimate	
00056	Flow rate		1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/90 - Quarterly	ES - Estimate	
						Value NODI																
						Sample						=	11.14			=	11.14	19 - mg/L		01/90 - Quarterly	GR - Grab	
00300 Oxygen, dissolved		[DO]	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG				Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab	
00300 Oxygen, dissolved		[20]	. Lindom Groos			Value NODI																
						Sample						=	7.33			=	7.33	12 - SU		01/90 - Quarterly	GR - Grab	
00400 pH			GW - Groundwater	0		Permit Req.							Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab	
00400 pH		Gvv - Gro	Gvv - Groundwater			Value NODI																

5.0

100.0 QTR ROLL

Req Mon MO AVG

Submission Note

00556 Oil & Grease

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Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

Comments

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

0

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

Solids, total suspended

FURBISHTA User: Name: Taylor Furbish E-Mail: furbishta@cdmsmith.com

1 - Effluent Gross

1 - Effluent Gross

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Permit																							
Permit #:	ı	MA0000787		Permi	ttee:		MASSPOR	RT AUTH	IORITY - L	OGAN								Facility:		LOGAN I	NTERNATI	ONAL AIRPORT	
Major:	1	No		Permi	ttee Address:		ONE HARE BOSTON,			ITE 2008	S							Facility Lo	ocation:		RBORSIDE , MA 02128	DRIVE, SUITE 200S	
Permitted		08B External Outfall		Discha	arge:		08B-A AIRFIELD	A8 INDL	JSTRIAL S	STORMV	VATER PA'	VEMEN	NT/RUN	IWAY DEICIN	١G								
Report D	ates & Status			·																			
Monitorin	ng Period:	From 12/01/24 to	12/31/24	DMR I	Due Date:		01/15/25											Status:		NetDMR	Validated		
Consider	ations for Form Con	mpletion		•																			
Principal	Executive Officer																						
First Nam	ne:			Title:														Telephon	e:				
Last Nam	ie:																	ı					
No Data I	Indicator (NODI)			•																			
Form NO	DI: -																						
	Parameter		Monitoring Location	Season #	Param. NODI				ty or Loadin	-							uality or Concentration				# of E	x. Frequency of Analys	is Sample Typ
Code	Name						Qualifier 1	Value 1	Qualifier 2	Value 2	Units Qualif	fier 1 V	alue 1	Qualifier 2 Value	e 2 Qualif	fier 3		Value 3		Uı	nits		
						Sample																	

	Farameter	Worldoning Location	Season #	Parami. NODI		Quantity of Loading				Quality of Concentration			# OI EX.	Ex. Frequency of Analysis	Sample Type		
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units Qualifier 1	Value 1 Qualifier 2	2 Value 2 Qualifier 3	3 Value 3	Units			
					Sample												
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		03/SN - Three Per Season	GR - Grab
	,3. ,				Value NODI								9 - Conditional Monitoring - Not Required This Period				
					Sample												
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
	, _ aa,, _ aag. a				Value NODI								9 - Conditional Monitoring - Not Required This Period				
	Nonylphenol 1 - E				Sample												
51568		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				
	Propylene glycol, total	1 - Effluent Gross	0		Sample												
61163					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				
					Sample												
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
	,3				Value NODI								9 - Conditional Monitoring - Not Required This Period				
					Sample												
85813	Tolytriazole	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	28 - ug/L		03/SN - Three Per Season	GR - Grab
03013	Torytriazore	i Lindent Oloss			Value NODI								9 - Conditional Monitoring - Not Required This Period				

Submission Note

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

Edit Check Errors

No errors.

Comments

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

Attachments

No attachments.

Report Last Saved By