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Major:

Permit #: MA0000787

No

MASSPORT AUTHORITY - LOGAN Permittee:

ONE HARBORSIDE DV., SUITE 200S Permittee Address:

BOSTON, MA 02128-2909

Facility Location:

Facility:

Status:

LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S

BOSTON, MA 02128

001 **Permitted Feature:**

External Outfall

Discharge:

001-Q North quarterly

Report Dates & Status

Monitoring Period: From 04/01/21 to 06/30/21 **DMR Due Date:** 07/15/21 **NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name: Last Name: Title:

Telephone:

No Data Indicator (NODI)

	Parameter	Monitoring Location	Season #	Param NODI		Quantity or Loading	Quality or Concent	ration	#	of Ex. Frequency of Analysis	s Sample Type
Code	Name	Worldoning Location	Season #	raiaiii. NODI		, ,	Qualifier 1 Value 1 Qualifier 2 Value 2 Qualifier 3		Units	of Ex. Frequency of Analysis	s Sample Typ
oouo	Tunio .				Sample	quantier i vario i quantier i vario i entre	gaamor i valae i gaamor 2 valae 2 gaamor e	value o	Onito		
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0		Permit Req.			Reg Mon TOTAL	28 - ug/L	01/90 - Quarterly	GR - GRAB
22436	Polynuclear Aromatic hydrocarbons [PAns]	i - Eiliuelii Gioss	U		Value NODI			V - Weather Related			
					Sample						
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
04200	Denzo[s]nuorumnene	1 Emachi Gross			Value NODI			V - Weather Related			
					Sample						
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			
					Sample						
34247	Benzo[a]pyrene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			
					Sample			5 5			
34320	Chrysene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			
					Sample			Daw Mary DAIL V MV	00/1	04/00 Overstants	OD ODAD
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			
					Sample			Daw Mary DAIL V MV	00/1	04/00 Overstants	OD ODAD
34526	Benzo[a]anthracene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			
					Sample			Dag Man DAII V MV	20/1	04/00 Occartority	CD CDAD
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			
					Sample						
34696	Naphthalene	1 - Effluent Gross	0		Permit Req.			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI			V - Weather Related			

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

A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments

No attachments.

Report Last Saved By

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Major:

Permit #: MA0000787

No

Permittee: MASSPORT AUTHORITY - LOGAN

Permittee Address: ONE HARBORSIDE DV., SUITE 200S

BOSTON, MA 02128-2909

Facility: **Facility Location:** LOGAN INTERNATIONAL AIRPORT

ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Permitted Feature:

002 External Outfall Discharge:

002-Q West quarterly

Report Dates & Status

Monitoring Period: From 04/01/21 to 06/30/21 **DMR Due Date:** 07/15/21

Status: **NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name: Last Name: Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

	Parameter	Monitoring Location	Season #	# Param. NODI		Quantity of	r Loading		Qu	ality or Concent	ration	# 0	of Ex. Frequency of Analys	is Sample Ty
Code	Name					Qualifier 1 Value 1 Qu	alifier 2 Value 2	Jnits Qualifier 1 Value	e 1 Qualifier 2 V	alue 2 Qualifier 3	Value 3	Units		
					Sample Permit Req						Reg Mon TOTAL	28 - ug/L	01/30 - Monthly	GR - GRAB
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0								V - Weather Related	28 - ug/L	01/30 - Monthly	GR - GRAD
					Value NOD						v - weather Related			
					Sample Permit Req						Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0		Value NOD						V - Weather Related	20 - ug/L	01/30 - Monthly	OK - OKAL
											v - weather Related			
					Sample Permit Req						Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0		Value NOD						V - Weather Related	20 ug/L	01/30 Worlding	OK OKA
											v - weather Kelateu			
					Sample Permit Req						Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34247	Benzo[a]pyrene	1 - Effluent Gross	0		Value NOD						V - Weather Related	20 ug/L	01/30 Worlding	OIL OILLE
											v - weather iterated			
		. =			Sample Permit Req						Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34320	Chrysene	1 - Effluent Gross	0		Value NOD						V - Weather Related	Lo ug/L	o 1700 Monthly	OK OK
											v - weather iterated			
0.4.400	Index 14.00 addresses	4 5#			Sample Permit Req						Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	U		Value NOD						V - Weather Related		,	
					Sample						v vvcatrici related			
24520	Daniel Company	1 - Effluent Gross	0		Permit Req						Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34526	Benzo[a]anthracene	1 - Elliuelli Gloss	U		Value NOD						V - Weather Related			
					Sample						a			
34556	Dibonzia blanthracono	1 - Effluent Gross	0		Permit Req						Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
0-1000	Dibenz[a,h]anthracene	i - Ettiuent Gross	J		Value NOD						V - Weather Related			
					Sample									
3/606	Naphthalene	1 - Effluent Gross	0		Permit Req						Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
J4090	Naphulaielle	i - Eiliueili Gioss	J		Value NOD						V - Weather Related	_		

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

A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments

No attachments.

Report Last Saved By

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Permit #: MA0000787

Major: No Permittee: MASSPORT AUTHORITY - LOGAN

Permittee Address: ONE HARBORSIDE DV., SUITE 200S

BOSTON, MA 02128-2909

Facility: **Facility Location:** LOGAN INTERNATIONAL AIRPORT

ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Permitted Feature:

003 External Outfall Discharge:

003-Q Porter Street quarterly

Report Dates & Status

Monitoring Period: From 04/01/21 to 06/30/21 **DMR Due Date:** 07/15/21

Status: **NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name: Last Name: Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

	Parameter	Monitoring Location	Season #	Param. NODI		Quantity or Loading Quality or Cor		# c	of Ex. Frequency of Analysis	s Sample Ty
Code	Name					Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 1 Value 1 Qualifier 2 Value 2 Qual	fier 3 Value 3	Units		
20450	Dahamatan Aramatia Hadraankan (DAHa)	4			Sample Permit Req		Reg Mon TOTAL	28 - ug/L	01/90 - Quarterly	GR - GRAB
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	U		Value NOD		V - Weather Related		,	
					Sample					
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0		Permit Req		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRA
					Value NOD		V - Weather Related			
					Sample Permit Reg		Reg Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAI
1242	Benzo[k]fluoranthene	1 - Effluent Gross	0		Value NOD		V - Weather Related		01/90 - Quarterly	GR - GRA
					Sample		· · · · · · · · · · · · · · · · · · ·			
4247	Benzo[a]pyrene	1 - Effluent Gross	0		Permit Req		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRA
12-11	Schzolajpyrene T Emach Gro				Value NOD		V - Weather Related			
					Sample					
1320	Chrysene	1 - Effluent Gross	0		Permit Req		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRA
					Value NOD		V - Weather Related			
					Sample Permit Req		Reg Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRA
4403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0		Value NOD		V - Weather Related		01/90 - Quarterly	GK - GKAI
					Sample		V Weather Related			
4526	Benzo[a]anthracene	1 - Effluent Gross	0		Permit Req		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAI
1020	Denzo[ajanunacene	1 Emacin Gross			Value NOD		V - Weather Related			
					Sample					
4556	Dibenz[a,h]anthracene	1 - Effluent Gross	0		Permit Req		Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAI
					Value NOD		V - Weather Related			
		. =			Sample Permit Reg		Reg Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAE
34696	Naphthalene	1 - Effluent Gross	0		Value NOD		V - Weather Related		2,700 Quartony	3 3

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

A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments

No attachments.

Report Last Saved By

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Major:

Permit #: MA0000787

No

MASSPORT AUTHORITY - LOGAN Permittee:

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

Facility Location:

LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S

BOSTON, MA 02128

Permitted Feature: 004

External Outfall

Discharge: 004-Q Marerick Street quarterly

Permittee Address:

Report Dates & Status

Monitoring Period: From 04/01/21 to 06/30/21 **DMR Due Date:** 07/15/21

Status:

Facility:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: Last Name: Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

	Parameter	Monitoring Location	Season #	Param. NODI		Quantity or Loading		Quality or Concent	ration	# c	of Ex. Frequency of Analys	is Sample Typ
Code	Name					Qualifier 1 Value 1 Qualifier 2 Value 2 Units	S Qualifier 1 Value 1 Qualifier 2	Value 2 Qualifier 3	Value 3	Units		
00.450		4 500 4 0			Sample Permit Req				Reg Mon TOTAL	28 - ug/L	01/30 - Monthly	GR - GRAB
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0		Value NOD				V - Weather Related	25 25 2		
					Sample							
4230	Benzo[b]fluoranthene	1 - Effluent Gross	0		Permit Req				Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
					Value NOD				V - Weather Related			
					Sample Permit Reg				Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
4242	Benzo[k]fluoranthene	1 - Effluent Gross	0		Value NOD				V - Weather Related	26 - ug/L	01/30 - Monthly	GR - GRAE
					Sample							
4247	Benzo[a]pyrene	1 - Effluent Gross	0		Permit Req				Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
					Value NOD				V - Weather Related			
					Sample							
4320	Chrysene	1 - Effluent Gross	0		Permit Req				Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
					Value NOD				V - Weather Related			
					Sample Permit Req				Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAI
4403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0		Value NOD					28 - ug/L	01/30 - Monthly	GR - GRAE
									V - Weather Related			
4500		4 550			Sample Permit Req				Reg Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
34526	Benzo[a]anthracene	1 - Effluent Gross	0		Value NOD				V - Weather Related		e i, ee inenan,	011 01012
					Sample							
4556	Dibenz[a,h]anthracene	1 - Effluent Gross	0		Permit Req				Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAE
					Value NOD				V - Weather Related			
					Sample Permit Req				Reg Mon DAILY MX	29. ug/l	01/30 - Monthly	GR - GRAE
34696	Naphthalene	1 - Effluent Gross	0							28 - ug/L	01/30 - Monthly	GK - GKAB
					Value NOD				V - Weather Related			

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

A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments

No attachments.

Report Last Saved By

DMR Copy of Record Permit MASSPORT AUTHORITY - LOGAN LOGAN INTERNATIONAL AIRPORT Permit #: MA0000787 Permittee: Facility: Major: No **Permittee Address:** ONE HARBORSIDE DV., SUITE 200S **Facility Location:** ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128-2909 BOSTON, MA 02128 005 **Permitted Feature:** Discharge: 005-Q External Outfall Northwest Quarterly Report Dates & Status From 04/01/21 to 06/30/21 **DMR Due Date:** 07/15/21 Status: **NetDMR Validated Monitoring Period: Considerations for Form Completion Principal Executive Officer** Telephone: Title: **First Name: Last Name:** No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI **Quantity or Loading Quality or Concentration** # of Ex. Frequency of Analysis Sample Type Units Qualifier 1 Code Qualifier 1 Qualifier 2 Value 1 Qualifier 2 Value 2 Qualifier 3 Value 3 Units Sample Reg Mon MINIMUM Reg Mon MAXIMUM **Permit Rea** 12 - SU 01/90 - Quarterly 00400 **pH** 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Permit Reg. Reg Mon MO AVG Reg Mon DAILY MX 19 - mg/L 01/90 - Quarterly 00530 Solids, total suspended 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Reg Mon MO AVG Reg Mon DAILY MX 19 - mg/L 01/90 - Quarterly Permit Req. 00556 Oil & Grease 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Reg Mon MO AVG Reg Mon DAILY MX Permit Reg. 28 - ug/L 01/90 - Quarterly 34030 Benzene 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Req Mon MO AVG Req Mon DAILY MX 03 - MGD 01/90 - Quarterly Permit Req. 50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross 0 Value NODI V - Weather Related V - Weather Related **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** A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations. **Attachments** No attachments. Report Last Saved By **MASSPORT AUTHORITY - LOGAN** User: cwashington@massport.com

GR - GRAB

GR - GRAB

GR - GRAB

GR - GRAB

ES - ESTIMA

Name: Cheryl Washington

E-Mail: cwashington@massport.com

2021-07-09 14:16 (Time Zone: -04:00) Date/Time:

Report Last Signed By

User: ISCAMPBELL2 Ian Campbell Name:

E-Mail: icampbell@massport.com

2021-07-14 10:34 (Time Zone: -04:00) Date/Time:

Date/Time:

Permit MASSPORT AUTHORITY - LOGAN LOGAN INTERNATIONAL AIRPORT Permit #: MA0000787 Permittee: Facility: Major: No **Permittee Address:** ONE HARBORSIDE DV., SUITE 200S **Facility Location:** ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128-2909 BOSTON, MA 02128 006 **Permitted Feature:** Discharge: 006-Q Sum Runway Perimeter Quarterly Report Dates & Status From 04/01/21 to 06/30/21 **DMR Due Date:** 07/15/21 Status: **NetDMR Validated Monitoring Period: Considerations for Form Completion Principal Executive Officer** Telephone: Title: **First Name: Last Name:** No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI **Quantity or Loading Quality or Concentration** # of Ex. Frequency of Analysis Sample Type Units Qualifier 1 Code Qualifier 2 Value 1 Qualifier 2 Value 2 Qualifier 3 Value 3 Units Sample Reg Mon MINIMUM Reg Mon MAXIMUM GR - GRAB **Permit Rea** 12 - SU 01/90 - Quarterly 00400 **pH** 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Permit Reg. Reg Mon MO AVG Reg Mon DAILY MX 19 - mg/L 01/90 - Quarterly GR - GRAB 00530 Solids, total suspended 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Reg Mon MO AVG Reg Mon DAILY MX 19 - mg/L GR - GRAB 01/90 - Quarterly Permit Req. 00556 Oil & Grease 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Reg Mon MO AVG Reg Mon DAILY MX Permit Reg. 28 - ug/L 01/90 - Quarterly GR - GRAB 34030 Benzene 1 - Effluent Gross 0 V - Weather Related V - Weather Related Value NODI Sample Req Mon MO AVG Req Mon DAILY MX 03 - MGD 01/90 - Quarterly ES - ESTIMA Permit Req. 50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross 0 Value NODI V - Weather Related V - Weather Related **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** A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations. **Attachments** No attachments. Report Last Saved By **MASSPORT AUTHORITY - LOGAN** User: cwashington@massport.com Name: Cheryl Washington E-Mail: cwashington@massport.com 2021-07-09 14:17 (Time Zone: -04:00) Date/Time: Report Last Signed By User: ISCAMPBELL2 Ian Campbell Name: E-Mail: icampbell@massport.com

2021-07-14 10:34 (Time Zone: -04:00)