

DMR Copy of Record

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:	001 External Outfall	Discharge:	001-Q North quarterly		

Report Dates & Status					
Monitoring Period:	From 10/01/13 to 12/31/13	DMR Due Date:	01/15/14	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			
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample						=	21.1		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon TOTAL		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample						=	7.2		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample						=	2.4		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample						=	2.1		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34320	Chrysene	1 - Effluent Gross	0	--	Sample						=	5.4		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample						=	4		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											
34696	Naphthalene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.							Req Mon DAILY MX		28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI											

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

Edit Check Errors
 No errors.

Comments

Attachments
 No attachments.

Report Last Saved By
 MASSPORT AUTHORITY - LOGAN

User:	jstolecki@massport.com	Date/Time:	2014-01-15 12:10 (Time Zone: -05:00)
Name:	James Stolecki		
E-Mail:	jstolecki@massport.com		

DMR Copy of Record

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:	002 External Outfall	Discharge:	002-Q West quarterly		

Report Dates & Status					
Monitoring Period:	From 10/01/13 to 12/31/13	DMR Due Date:	01/15/14	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
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample						=	2.3		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon TOTAL	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34320	Chrysene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample						<	2		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												
34696	Naphthalene	1 - Effluent Gross	0	--	Sample						=	2.3		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI												

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

Edit Check Errors
No errors.

Comments

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User:	jstolecki@massport.com	Date/Time:	2014-01-15 12:25 (Time Zone: -05:00)
Name:	James Stolecki		
E-Mail:	jstolecki@massport.com		

DMR Copy of Record

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:	003 External Outfall	Discharge:	003-Q Porter Street quarterly		

Report Dates & Status					
Monitoring Period:	From 10/01/13 to 12/31/13	DMR Due Date:	01/15/14	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
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample								=	0	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon TOTAL	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34320	Chrysene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												
34696	Naphthalene	1 - Effluent Gross	0	--	Sample								<	2	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI												

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

Edit Check Errors
No errors.

Comments

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: jstolecki@massport.com | Date/Time: 2014-01-15 12:36 (Time Zone: -05:00)
Name: James Stolecki
E-Mail: jstolecki@massport.com

DMR Copy of Record

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:	004 External Outfall	Discharge:	004-Q Marerick Street quarterly		

Report Dates & Status

Monitoring Period:	From 10/01/13 to 12/31/13	DMR Due Date:	01/15/14	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			
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample						Req Mon TOTAL	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						B - Below Detection Limit/No Detection						
					Value NODI												
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34320	Chrysene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												
34696	Naphthalene	1 - Effluent Gross	0	--	Sample						< 2	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.						Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB		
					Value NODI												

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: jstolecki@massport.com
 Name: James Stolecki
 E-Mail: jstolecki@massport.com

Date/Time: 2014-01-15 12:47 (Time Zone: -05:00)

DMR Copy of Record

Permit			
Permit #:	MA0000787	Permittee:	MASSPORT AUTHORITY - LOGAN
Major:	No	Permittee Address:	ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909
Permitted Feature:	005 External Outfall	Discharge:	005-Q Northwest Quarterly
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 10/01/13 to 12/31/13	DMR Due Date:	01/15/14
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	
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.29			=	6.29	12 - SU	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	48			=	48	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					<	4			<	4	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample					<	1			<	1	28 - ug/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.07	=	0.65									03 - MGD		
					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

User:	jstolecki@massport.com	Date/Time:	2014-01-15 12:48 (Time Zone: -05:00)
Name:	James Stolecki		
E-Mail:	jstolecki@massport.com		

DMR Copy of Record

Permit		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Permit #: MA0000787	Major: No	Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909	Facility Location: ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128		
Permitted Feature: 006 Sum	Discharge: 006-Q Runway Perimeter Quarterly				

Report Dates & Status					
Monitoring Period: From 10/01/13 to 12/31/13	DMR Due Date: 01/15/14	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			
00400	pH	1 - Effluent Gross	0	--	Sample					=	5.1				=	6.75	12 - SU	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	6.2				=	14	19 - mg/L	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					=	0.9				=	6.3	19 - mg/L	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
34030	Benzene	1 - Effluent Gross	0	--	Sample					=	0				<	1	28 - ug/L	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.55	=	4.3									03 - MGD	01/90 - Quarterly	ES - ESTIMA		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX													
					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
User: jstolecki@massport.com | Date/Time: 2014-01-15 12:55 (Time Zone: -05:00)
Name: James Stolecki
E-Mail: jstolecki@massport.com