

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 07/01/17 to 09/30/17	DMR Due Date:	10/15/17	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		01/90 - Quarterly	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		01/90 - 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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2017-10-13 14:16 (Time Zone: -04:00)

Report Last Signed By

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 07/01/17 to 09/30/17	DMR Due Date:	10/15/17	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.						C - No Discharge						
					Value NODI												
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34320	Chrysene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					Value NODI												
34696	Naphthalene	1 - Effluent Gross	0	--	Sample						Req Mon DAILY MX	28 - ug/L				01/30 - Monthly	GR - GRAB
					Permit Req.						C - No Discharge						
					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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2017-10-13 14:24 (Time Zone: -04:00)

Report Last Signed By

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 07/01/17 to 09/30/17	DMR Due Date:	10/15/17	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
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample											28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.											F - Insufficient Flow for Sampling		
					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	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	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	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	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	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	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	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	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: cwashington@massport.com
Name: Cheryl Washington
E-Mail: cwashington@massport.com
Date/Time: 2017-10-11 10:00 (Time Zone: -04:00)

Report Last Signed By

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:	004 External Outfall	Discharge:	004-Q Marerick Street quarterly
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 07/01/17 to 09/30/17	DMR Due Date:	10/15/17
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			
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: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2017-10-13 14:58 (Time Zone: -04:00)

Report Last Signed By

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:	005 External Outfall	Discharge:	005-Q Northwest Quarterly		

Report Dates & Status					
Monitoring Period:	From 07/01/17 to 09/30/17	DMR Due Date:	10/15/17	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					=	7.02				=	7.02	12 - SU	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	58				=	58	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	=	0.049	=	0.701										01/90 - Quarterly	ES - ESTIMA		
					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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2017-10-13 14:59 (Time Zone: -04:00)

Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2017-10-13 15:08 (Time Zone: -04:00)

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:	006 Sum	Discharge:	006-Q Runway Perimeter Quarterly
Facility:	LOGAN INTERNATIONAL AIRPORT		
Facility Location:	ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128		

Report Dates & Status			
Monitoring Period:	From 07/01/17 to 09/30/17	DMR Due Date:	10/15/17
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					=	6.06			=	6.9	12 - SU	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	110			=	750	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					=	0			<	4	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	=	0.037	=	2.961									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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2017-10-13 15:01 (Time Zone: -04:00)

Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2017-10-13 15:08 (Time Zone: -04:00)