

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 07/01/16 to 09/30/16	DMR Due Date:	10/15/16	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
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				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34320	Chrysene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														
34696	Naphthalene	1 - Effluent Gross	0	--	Sample						<	2				Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Permit Req.														
					Value NODI														

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

Edit Check Errors
No errors.

Comments

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User:	cwashington@massport.com	Date/Time:	2016-10-07 14:34 (Time Zone: -04:00)
Name:	Cheryl Washington		
E-Mail:	cwashington@massport.com		

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:	002 External Outfall	Discharge:	002-Q West quarterly
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 07/01/16 to 09/30/16	DMR Due Date:	10/15/16
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			
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:	cwashington@massport.com	Date/Time:	2016-10-07 14:39 (Time Zone: -04:00)
Name:	Cheryl Washington		
E-Mail:	cwashington@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 07/01/16 to 09/30/16	DMR Due Date:	10/15/16	Status:	NetDMR Validated
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Considerations for Form Completion

Principal Executive Officer

First Name:	Title:	Telephone:
Last Name:		

No Data Indicator (NODI)

Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type		
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units
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:	cwashington@massport.com	Date/Time:	2016-10-07 14:48 (Time Zone: -04:00)
Name:	Cheryl Washington		
E-Mail:	cwashington@massport.com		

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 07/01/16 to 09/30/16	DMR Due Date:	10/15/16
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			
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
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Edit Check Errors
No errors.

Comments

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User:	cwashington@massport.com	Date/Time:	2016-10-07 14:53 (Time Zone: -04:00)
Name:	Cheryl Washington		
E-Mail:	cwashington@massport.com		

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 07/01/16 to 09/30/16	DMR Due Date:	10/15/16
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					=	7.29				=	7.29	12 - SU	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	220				=	220	19 - mg/L	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					=	4.6				=	4.6	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	=	0.014	=	0.111									01/90 - Quarterly	ES - ESTIMA			
					Permit Req.																	
					Value NODI																	

Submission Note
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Edit Check Errors
No errors.

Comments

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User:	cwashington@massport.com	Date/Time:	2016-10-07 14:54 (Time Zone: -04:00)
Name:	Cheryl Washington		
E-Mail:	cwashington@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 07/01/16 to 09/30/16	DMR Due Date: 10/15/16	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					=	6.64			=	7.83	12 - SU	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	14			=	23	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					=	1.9			=	9.1	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	=	0.005	=	0.018								03 - MGD	01/90 - Quarterly	ES - ESTIMA	
					Permit Req.															
					Value NODI															

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Edit Check Errors
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Comments

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Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: cwashington@massport.com	Date/Time: 2016-10-07 14:56 (Time Zone: -04:00)
Name: Cheryl Washington	
E-Mail: cwashington@massport.com	