

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 04/01/18 to 06/30/18	DMR Due Date:	07/15/18	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
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon TOTAL	28 - ug/L	01/90 - Quarterly	GR - GRAB
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34320	Chrysene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
34696	Naphthalene	1 - Effluent Gross	0	--							<	2		28 - ug/L	01/90 - Quarterly	GR - GRAB		
															Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	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.

Edit Check Errors
No errors.

Comments
Please find attached the 2nd Quarter Outfall Sampling Report.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-07-13 11:00 (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 04/01/18 to 06/30/18	DMR Due Date:	07/15/18	Status:	NetDMR Validated

Considerations for Form Completion					
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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												
					Permit Req.												
					Value NODI												
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34320	Chrysene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample												
					Permit Req.												
					Value NODI												
34696	Naphthalene	1 - Effluent Gross	0	--	Sample												
					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: 2018-07-13 10:54 (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 04/01/18 to 06/30/18	DMR Due Date:	07/15/18	Status:	NetDMR Validated

Considerations for Form Completion					
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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														
					Permit Req.														
					Value NODI														
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34320	Chrysene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					Value NODI														
34696	Naphthalene	1 - Effluent Gross	0	--	Sample														
					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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-07-13 10:55 (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:	004 External Outfall	Discharge:	004-Q Marerick Street quarterly		

Report Dates & Status

Monitoring Period:	From 04/01/18 to 06/30/18	DMR Due Date:	07/15/18	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								<	2	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	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: 2018-07-13 10:55 (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:	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 04/01/18 to 06/30/18	DMR Due Date:	07/15/18
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					=	7.49			=	8.24	12 - SU	01/90 - Quarterly	GR - GRAB			
					Permit Req.																
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					<	5			=	9.6	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	=	0.042	=	0.483								03 - MGD	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
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User: cwashington@massport.com
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Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-07-13 11:01 (Time Zone: -04:00)