

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 01/01/19 to 03/31/19	DMR Due Date:	04/15/19	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			
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample						<	2	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
Please see the attached the 2019 First Quarter Outfall Sampling Report.

Attachments		
Name	Type	Size
1stQtr2019NPDESMonitoringReport.pdf	pdf	49284

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 08:02 (Time Zone: -04:00)

Report Last Signed By

User: rjoycensp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 13:43 (Time Zone: -04:00)

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 01/01/19 to 03/31/19	DMR Due Date:	04/15/19	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			
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample						=	103	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						=	37	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						<	20	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						=	20	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						=	25	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						=	21	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						<	20	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						<	20	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						<	20	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: 2019-04-12 08:07 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 13:43 (Time Zone: -04:00)

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 01/01/19 to 03/31/19	DMR Due Date:	04/15/19	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
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: 2019-04-12 08:08 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 13:43 (Time Zone: -04:00)

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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 01/01/19 to 03/31/19	DMR Due Date:	04/15/19	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												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34320	Chrysene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																
34696	Naphthalene	1 - Effluent Gross	0	--	Sample												01/30 - Monthly	GR - GRAB			
					Permit Req.															01/30 - Monthly	GR - GRAB
					Value NODI																

Submission Note

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No errors.

Comments

Attachments

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MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2019-04-12 08:07 (Time Zone: -04:00)

Report Last Signed By

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 13:43 (Time Zone: -04:00)

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 01/01/19 to 03/31/19	DMR Due Date:	04/15/19	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					=	7.29				=	7.29	12 - SU	01/90 - Quarterly	GR - GRAB			
					Permit Req.																	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	36				=	36	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	=	0.033	=	0.361									03 - MGD	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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 08:09 (Time Zone: -04:00)

Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2019-04-12 13:43 (Time Zone: -04:00)