

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 10/01/19 to 12/31/19	DMR Due Date:	01/15/20	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	Units
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	0	--	Sample											<	2.0	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										<	2.0	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										<	2.0	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										<	2.0	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										<	2.0	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										<	2.0	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										<	2.0	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										<	2.0	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										<	2.0	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 find attached the 2019 4th Quarter External Outfall Sampling Report.

Attachments		
Name	Type	Size
4thQtr2019NPDESMonitoringReport.pdf	pdf	54339.0

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: cwashington@massport.com
 Name: Cheryl Washington
 E-Mail: cwashington@massport.com
 Date/Time: 2020-01-08 14:20 (Time Zone: -05:00)

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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 10/01/19 to 12/31/19	DMR Due Date:	01/15/20	Status:	NetDMR Validated

Considerations for Form Completion					
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First Name:		Title:		Telephone:	
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No Data Indicator (NODI)					
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Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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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												
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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
Name: Cheryl Washington
E-Mail: cwashington@massport.com
Date/Time: 2020-01-08 14:18 (Time Zone: -05:00)

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 10/01/19 to 12/31/19	DMR Due Date:	01/15/20	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	Sample	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

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: 2020-01-08 14:52 (Time Zone: -05:00)

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 10/01/19 to 12/31/19	DMR Due Date:	01/15/20	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															
					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: cwashington@massport.com
 Name: Cheryl Washington
 E-Mail: cwashington@massport.com
 Date/Time: 2020-01-08 15:00 (Time Zone: -05:00)

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:	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 10/01/19 to 12/31/19	DMR Due Date:	01/15/20
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					=	6.92			=	6.92	12 - SU	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	13.0			=	13.0	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					<	4.0			<	4.0	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample					<	1.0			<	1.0	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	=	0.057	=	0.637									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: cwashington@massport.com
Name: Cheryl Washington
E-Mail: cwashington@massport.com
Date/Time: 2020-01-08 15:02 (Time Zone: -05:00)

Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2020-01-13 10:17 (Time Zone: -05:00)

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:	006 Sum	Discharge:	006-Q Runway Perimeter Quarterly		

Report Dates & Status					
Monitoring Period:	From 10/01/19 to 12/31/19	DMR Due Date:	01/15/20	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					=	6.38			=	7.76	12 - SU	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	5.2			=	6.0	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					=	4.0			<	4.0	19 - mg/L	01/90 - Quarterly	GR - GRAB		
					Permit Req.															
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample					=	1.0			<	1.0	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	=	0.078	=	2.856								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
MASSPORT AUTHORITY - LOGAN
User: cwashington@massport.com
Name: Cheryl Washington
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Report Last Signed By
User: rjoycelsp
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E-Mail: rjoyce@massport.com
Date/Time: 2020-01-13 10:17 (Time Zone: -05:00)