

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 04/01/21 to 06/30/21	DMR Due Date:	07/15/21	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	Sample Permit Req.	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type		
						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	--											Req Mon TOTAL	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34320	Chrysene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			
34696	Naphthalene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
															V - Weather Related			

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
A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments
No attachments.
Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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 04/01/21 to 06/30/21	DMR Due Date:	07/15/21	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	Sample Permit Req.	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type		
						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	--											Req Mon TOTAL	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34320	Chrysene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34696	Naphthalene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			

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
A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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 04/01/21 to 06/30/21	DMR Due Date:	07/15/21	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	Sample Permit Req.	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type		
						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	--											Req Mon TOTAL	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34320	Chrysene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			
34696	Naphthalene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
					Value NODI										V - Weather Related			

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
A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments
No attachments.
Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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 04/01/21 to 06/30/21	DMR Due Date:	07/15/21	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	Sample Permit Req.	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type		
						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	--											Req Mon TOTAL	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34230	Benzo[b]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34242	Benzo[k]fluoranthene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34320	Chrysene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			
34696	Naphthalene	1 - Effluent Gross	0	--											Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
															V - Weather Related			

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
A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

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 04/01/21 to 06/30/21	DMR Due Date:	07/15/21
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												12 - SU	01/90 - Quarterly	GR - GRAB
					Permit Req.						Req Mon MINIMUM				Req Mon MAXIMUM				
					Value NODI						V - Weather Related				V - Weather Related				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample											19 - mg/L	01/90 - Quarterly	GR - GRAB	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample											19 - mg/L	01/90 - Quarterly	GR - GRAB	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				
34030	Benzene	1 - Effluent Gross	0	--	Sample											28 - ug/L	01/90 - Quarterly	GR - GRAB	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample											03 - MGD	01/90 - Quarterly	ES - ESTIMA	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				

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
A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: cwashington@massport.com
Name: Cheryl Washington
E-Mail: cwashington@massport.com
Date/Time: 2021-07-09 14:16 (Time Zone: -04:00)

Report Last Signed By

User: ISCAMPBELL2
Name: Ian Campbell
E-Mail: icampbell@massport.com
Date/Time: 2021-07-14 10:34 (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:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 04/01/21 to 06/30/21	DMR Due Date:	07/15/21
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												12 - SU	01/90 - Quarterly	GR - GRAB
					Permit Req.						Req Mon MINIMUM				Req Mon MAXIMUM				
					Value NODI						V - Weather Related				V - Weather Related				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample											19 - mg/L	01/90 - Quarterly	GR - GRAB	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample											19 - mg/L	01/90 - Quarterly	GR - GRAB	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				
34030	Benzene	1 - Effluent Gross	0	--	Sample											28 - ug/L	01/90 - Quarterly	GR - GRAB	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample											03 - MGD	01/90 - Quarterly	ES - ESTIMA	
					Permit Req.						Req Mon MO AVG				Req Mon DAILY MX				
					Value NODI						V - Weather Related				V - Weather Related				

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
A quarterly event was not conducted in the 2nd Quarter of 2021. A wet weather event was conducted on June 22, 2021, with the first sample collected at 4:10 PM. But time constraints and storm conditions with lightning prevented sample collection at some outfall locations.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: cwashington@massport.com
Name: Cheryl Washington
E-Mail: cwashington@massport.com
Date/Time: 2021-07-09 14:17 (Time Zone: -04:00)

Report Last Signed By

User: ISCAMPBELL2
Name: Ian Campbell
E-Mail: icampbell@massport.com
Date/Time: 2021-07-14 10:34 (Time Zone: -04:00)