

DMR Copy of Record

Permit		Permittee: MASSPORT AUTHORITY - LOGAN		Facility: LOGAN INTERNATIONAL AIRPORT	
Permit #: MA0000787		Permittee Address: ONE HARBORSIDE DV., SUITE 200S BOSTON, MA 02128-2909		Facility Location: ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128	
Major: No		Discharge: 001-A NORTH OUTFALL - STORMWATER			
Permitted Feature: 001 External Outfall					

Report Dates & Status

Monitoring Period: From 10/01/18 to 10/31/18	DMR Due Date: 11/15/18	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
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.351	=	3.671	03 - MGD							01/30 - Monthly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							01/30 - Monthly	ES - ESTIMA
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.42				=	7.42			12 - SU	01/30 - Monthly	GR - GRAB	
					Permit Req.		>=	6 MINIMUM			<=	8.5 MAXIMUM			12 - SU	01/30 - Monthly	GR - GRAB	
					Value NODI													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	13				=	13			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.				Req Mon MO AVG		<=	100 DAILY MX			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI													
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	4			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.						<=	15 DAILY MX			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI													
34030	Benzene	1 - Effluent Gross	0	--	Sample	<	1				<	1			28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.				Req Mon MO AVG				Req Mon DAILY MX		28 - ug/L	01/30 - Monthly	GR - GRAB	
					Value NODI													
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample	=	0.08				=	0.08			19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.				Req Mon MO AVG				Req Mon DAILY MX		19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI													
61211	Enterococci	1 - Effluent Gross	0	--	Sample													
					Permit Req.				Req Mon MOAV GEO				Req Mon DAILY MX		3Z - CFU/100mL	01/30 - Monthly	GR - GRAB	
					Value NODI				8 - Other (See Comments)				8 - Other (See Comments)					
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample													
					Permit Req.				Req Mon MOAV GEO				Req Mon DAILY MX		3Z - CFU/100mL	01/30 - Monthly	GR - GRAB	
					Value NODI				8 - Other (See Comments)				8 - Other (See Comments)					

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

NODI 8 - Due to the late afternoon start for the wet weather sampling event on October 23, 2018, bacteria samples could not be collected or analyzed due to short hold times and laboratory closure in the evening hours.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-11-09 13:29 (Time Zone: -05:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@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:	001 External Outfall	Discharge:	001-C North Dry
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status

Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/18	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
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	21				=	21	19 - mg/L	01/30 - Monthly	GR - GRAB
					Permit Req.						Req Mon MO AVG				<=	100 DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB
					Value NODI														
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										<	4	19 - mg/L	01/30 - Monthly	GR - GRAB
					Permit Req.										<=	15 DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB
					Value NODI														
34030	Benzene	1 - Effluent Gross	0	--	Sample					<	1				<	1	28 - ug/L	01/30 - Monthly	GR - GRAB
					Permit Req.						Req Mon MO AVG					Req Mon DAILY MX	28 - ug/L	01/30 - Monthly	GR - GRAB
					Value NODI														
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample					=	0.1				=	0.1	19 - mg/L	01/30 - Monthly	GR - GRAB
					Permit Req.						Req Mon MO AVG					Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB
					Value NODI														
61211	Enterococci	1 - Effluent Gross	0	--	Sample					=	1500				=	1500	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB
					Permit Req.						Req Mon MOAV GEO					Req Mon DAILY MX	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB
					Value NODI														
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample					=	370				=	370	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB
					Permit Req.						Req Mon MOAV GEO					Req Mon DAILY MX	3Z - CFU/100mL	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: 2018-11-09 13:44 (Time Zone: -05:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-11-09 13:45 (Time Zone: -05:00)

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:	002 External Outfall	Discharge:	002-A WEST OUTFALL - STORMWATER
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/19
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	
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	1.251	=	12.231	03 - MGD								01/30 - Monthly	ES - ESTIMA	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.3				=	7.3			12 - SU		01/30 - Monthly	GR - GRAB		
					Permit Req.		>=	6 MINIMUM							<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	81				=	81			19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.				Req Mon MO AVG					<=	100 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB	
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample										19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.														01/30 - Monthly	GR - GRAB
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample										28 - ug/L		01/30 - Monthly	GR - GRAB		
					Permit Req.				Req Mon MO AVG									01/30 - Monthly	GR - GRAB	
					Value NODI															
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample	=	0.1				=	0.1			19 - mg/L		01/30 - Monthly	GR - GRAB		
					Permit Req.				Req Mon MO AVG									01/30 - Monthly	GR - GRAB	
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample										3Z - CFU/100mL		01/30 - Monthly	GR - GRAB		
					Permit Req.				Req Mon MOAV GEO											
					Value NODI				8 - Other (See Comments)											
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample										3Z - CFU/100mL		01/30 - Monthly	GR - GRAB		
					Permit Req.				Req Mon MOAV GEO											
					Value NODI				8 - Other (See Comments)											

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
NODI 8 - Due to the late afternoon start for the wet weather sampling event on October 23, 2018, bacteria samples could not be collected or analyzed due to short hold times and laboratory closure in the evening hours.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-11-09 13:30 (Time Zone: -05:00)

Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@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-C West Dry
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/18
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	Units
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample				=	12			=	12	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.														
					Value NODI														
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample								<	4	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.														
					Value NODI														
34030	Benzene	1 - Effluent Gross	0	--	Sample				<	1			<	1	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Permit Req.														
					Value NODI														
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample				=	0.05			=	0.05	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.														
					Value NODI														
61211	Enterococci	1 - Effluent Gross	0	--	Sample				=	5600			=	5600	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB		
					Permit Req.														
					Value NODI														
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample				=	18000			=	18000	3Z - CFU/100mL	01/30 - Monthly	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: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-11-09 13:37 (Time Zone: -05:00)

Report Last Signed By
User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-11-09 13:45 (Time Zone: -05:00)

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:	003 External Outfall	Discharge:	003-A PORTER ST OUTFALL - STORMWATER
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status			
Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/18
Status:	NetDMR Validated		

Considerations for Form Completion
effective 5 months after 10-1-07.

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
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.275	=	2.548	03 - MGD							01/30 - Monthly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							01/30 - Monthly	ES - ESTIMA
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample	=	6.61	=	7.1	12 - SU						01/30 - Monthly	GR - GRAB	
					Permit Req.		>= 6 MINIMUM		<= 8.5 MAXIMUM	12 - SU						01/30 - Monthly	GR - GRAB	
					Value NODI													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	14	=	22	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Value NODI													
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					19 - mg/L						01/30 - Monthly	GR - GRAB	
					Permit Req.				<	4	Req Mon DAILY MX	19 - mg/L				01/30 - Monthly	GR - GRAB	
					Value NODI													
34030	Benzene	1 - Effluent Gross	0	--	Sample	<	1	<	1	28 - ug/L						01/30 - Monthly	GR - GRAB	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	28 - ug/L						01/30 - Monthly	GR - GRAB	
					Value NODI													
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample	=	0.08	=	0.13	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Value NODI													
61211	Enterococci	1 - Effluent Gross	0	--	Sample													
					Permit Req.		Req Mon MOAV GEO		Req Mon DAILY MX	3Z - CFU/100mL					01/30 - Monthly	GR - GRAB		
					Value NODI		8 - Other (See Comments)		8 - Other (See Comments)									
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample													
					Permit Req.		Req Mon MOAV GEO		Req Mon DAILY MX	3Z - CFU/100mL					01/30 - Monthly	GR - GRAB		
					Value NODI		8 - Other (See Comments)		8 - Other (See Comments)									

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
NODI 8 - Due to the late afternoon start for the wet weather sampling event on October 23, 2018, bacteria samples could not be collected or analyzed due to short hold times and laboratory closure in the evening hours.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-11-09 13:33 (Time Zone: -05:00)

Report Last Signed By

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@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:	003 External Outfall	Discharge:	003-C Porter Street Dry
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status

Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/18	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	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	6.3			=	19	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample									<	4	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample					<	1			<	1	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample					=	0.073			=	0.12	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample					=	312			=	730	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample					=	28			=	280	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB		
					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: 2018-11-09 13:43 (Time Zone: -05:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-11-09 13:45 (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:	004 External Outfall	Discharge:	004-A MAVERICK ST OUTFALL-STORMWATER		

Report Dates & Status					
Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/18	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
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.069	=	0.965	03 - MGD							01/30 - Monthly	ES - ESTIMA
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							01/30 - Monthly	ES - ESTIMA
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample	=	6.51	=	6.51	12 - SU						01/30 - Monthly	GR - GRAB	
					Permit Req.		>= 6 MINIMUM		<= 8.5 MAXIMUM	12 - SU						01/30 - Monthly	GR - GRAB	
					Value NODI													
X 00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	110	=	110	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Permit Req.		Req Mon MO AVG		<= 100 DAILY MX	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Value NODI													
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					19 - mg/L						01/30 - Monthly	GR - GRAB	
					Permit Req.					<= 15 DAILY MX	19 - mg/L					01/30 - Monthly	GR - GRAB	
					Value NODI													
34030	Benzene	1 - Effluent Gross	0	--	Sample					< 1						01/30 - Monthly	GR - GRAB	
					Permit Req.					Req Mon MO AVG			Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB	
					Value NODI													
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample	=	0.1	=	0.1	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L						01/30 - Monthly	GR - GRAB	
					Value NODI													
61211	Enterococci	1 - Effluent Gross	0	--	Sample													
					Permit Req.					Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB	
					Value NODI					8 - Other (See Comments)			8 - Other (See Comments)					
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample													
					Permit Req.					Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB	
					Value NODI					8 - Other (See Comments)			8 - Other (See Comments)					

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

Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
00530	Solids, total suspended	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. (Error Code: 1)	Yes

Comments
NODI 8 - Due to the late afternoon start for the wet weather sampling event on October 23, 2018, bacteria samples could not be collected or analyzed due to short hold times and laboratory closure in the evening hours.

Attachments
No attachments.

Report Last Saved By
MASSPORT AUTHORITY - LOGAN

User: rjoycelsp
Name: Rosanne Joyce
E-Mail: rjoyce@massport.com
Date/Time: 2018-11-09 13:37 (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:	004 External Outfall	Discharge:	004-C Maverick Street Dry
Facility:		Facility Location:	LOGAN INTERNATIONAL AIRPORT ONE HARBORSIDE DRIVE, SUITE 200S BOSTON, MA 02128

Report Dates & Status

Monitoring Period:	From 10/01/18 to 10/31/18	DMR Due Date:	11/15/18	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	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	12			=	12	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample									<	4	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
34030	Benzene	1 - Effluent Gross	0	--	Sample					<	1			<	1	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
38260	Surfactants [MBAS]	1 - Effluent Gross	0	--	Sample					<	0.05			<	0.05	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
61211	Enterococci	1 - Effluent Gross	0	--	Sample					=	370			=	370	3Z - CFU/100mL	01/30 - Monthly	GR - GRAB		
					Permit Req.															
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample					=	5100			=	5100	3Z - CFU/100mL	01/30 - Monthly	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: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-11-09 13:41 (Time Zone: -05:00)

Report Last Signed By

User: rjoycelsp
 Name: Rosanne Joyce
 E-Mail: rjoyce@massport.com
 Date/Time: 2018-11-09 13:45 (Time Zone: -05:00)