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Permit																				
Permit	#:	MA0000787			Permittee	e:	I	MASSPORT	AUTHORITY - LC	OGAN			Facil	ity:		LOGAN	N INTERNATIONA	AL AIRPO	RT	
Major:		No			Permittee	e Address:			ORSIDE DV., SUIT 1A 02128-2909	ΓΕ 200S			Facil	ity Loca	tion:		ARBORSIDE DRI DN, MA 02128	VE, SUIT	E 200S	
Permitt		01A External Outfall			Discharg	e:		01A-A NORTH OU	TFALL 01A TO WI	NTHROP I	BAY									
Report	Dates & Status				·															
Monitor	ring Period:	From 07/01/24 to 07/3	31/24		DMR Due	Date:		08/15/24					Statu	ıs:		NetDM	R Validated			
Consid	erations for Form Comple	tion											,							
Princip	al Executive Officer																			
First Na	ame:				Title:								Telep	phone:						
Last Na	ıme:												ļ							
No Data	a Indicator (NODI)				<u> </u>															
Form N	• •																			
	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	ading				Qua	lity or Con	centration			# of Ex	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1		Qualifier 2		Units		Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample		0.123 Reg Mon MO AVG		1.102 Req Mon DAILY MX	03 - MGD 03 - MGD								_	01/30 - Monthly	ES - ESTIMA ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG		Red Mon DAILY MX	03 - MGD									01/30 - Monthly	ES - ESTIMA
					Value NODI															
					Sample Permit Reg.						= >=	7.41 6.0 MINIMUM				7.41 8.5 MAXIMUM	12 - SU 12 - SU		01/30 - Monthly 01/30 - Monthly	GR - GRAB GR - GRAB
00400	pH	1 - Effluent Gross	0		Value NODI							o.o iviii viivioivi			<u>, </u>	C.O IVII DAINIOIVI	12 00		o i/oc Monany	CIT CITIE
												5.0				5.0	40		Od /OO Maratha	GR - GRAB
		. =			Sample Permit Reg.						<	Reg Mon MO AVG			< <=	5.0 100.0 DAILY MX	19 - mg/L 19 - mg/L	-	01/30 - Monthly 01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Value NODI							rioq illoir illo 7 ti o				10010 27 1121 11171	g/_		o i, ee mening	OIL OILLE
					Sample										<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	Oil & Grease	i - Elliuelli Gloss	U		Value NODI														·	

Req Mon MO AVG

Req Mon MOAV GEO

Req Mon MOAV GEO

30.0

320.0

01/30 - Monthly

28 - ug/L

3Z - CFU/100mL

3Z - CFU/100mL

Req Mon DAILY MX 28 - ug/L

Req Mon DAILY MX 3Z - CFU/100mL

Req Mon DAILY MX 3Z - CFU/100mL

30.0

320.0

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.

Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

34030

74055

Benzene

Coliform, fecal general

61211 Enterococci

1 - Effluent Gross

1 - Effluent Gross

1 - Effluent Gross

0

Comments

Attachments

DMR Copy of Record

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the non-business email address), confidential business information (e.g., non-business cell phone number or non

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Permit

Permit #	# :	MA0000787	Permittee:	MASSPORT AUT	HORITY	- LOGAN						Fa	acility:	LOGAN	N INTER	NATIONAL AIRPORT	
Major:		No	Permittee Address:	ONE HARBORSII BOSTON, MA 02								Fa	acility Location		ARBOR DN, MA (SIDE DRIVE, SUITE 200S 02128	3
Permitte	ed Feature:	01A External Outfall	Discharge:	01A-T WHOLE EFFLUE	NT TOXI	CITY MONIT	ORING OL	TFALL 01A NOR	TH TO WINTHRO	P BAY							
Report I	Dates & Status																
Monitor	ing Period:	From 07/01/24 to 07/31/24	DMR Due Date:	08/15/24								Si	tatus:	NetDM	R Valida	ated	
Conside	erations for Form	n Completion															
Principa	al Executive Offic	cer															
First Na	me:		Title:									Te	elephone:				
Last Na	me:																
No Data	Indicator (NODI)	n)															
Form No	ODI:																
Codo		Parameter Name		Monitoring Location	Season	# Param. NODI		Quantity Qualifier 1 Value 1 G	or Loading	oito Qualifior 1	Value 1		Concentration alue 2 Qualifier :	3 Value 3	Units	# of Ex. Frequency of Analys	sis Sample Type
Code		Name					Sample	Quaimer i value i G	tualiller 2 value 2 Of	iits Qualifier 1	value i	Qualifier 2 V	= Qualifier	7.14	12 - SU	01/90 - Quarterly	CP - COMPOS
00400	pН			1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX		01/90 - Quarterly	CP - COMPOS
							Value NODI										
							Sample						=		22 - ppt	01/90 - Quarterly	CP - COMPOS
00480	Salinity			1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX	22 - ppt	01/90 - Quarterly	CP - COMPOS
							Value NODI										
							Sample Permit Req.						=	580.0 Req Mon DAILY MX	19 - mg/L		CP - COMPOS CP - COMPOS
00500	Solids, total			1 - Effluent Gross	0		Value NODI							Req Mon DAILT MA	19 - 111g/L	. 01/90 - Quarterly	CF - COMFOS
							Sample						=	16.0	19 - mg/L	_ 01/90 - Quarterly	CP - COMPOS
00530	Solids, total susp	spended		1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX			CP - COMPOS
0000	Comuc, total out	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		maom orace			Value NODI										
							Sample						=	0.88	28 - ug/L	. 01/90 - Quarterly	CP - COMPOS
00619	Ammonia, union	nized		1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	CP - COMPOS
							Value NODI										
							Sample						=	14.8	19 - mg/L		CP - COMPOS
00680	Carbon, tot orga	anic [TOC]		1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
							Value NODI							0.0005	10/1	04/00 Overterby	CD COMPOS
04007	Codmins total [[a.a. C.4]		4. Effluent Cross	0		Sample Permit Req.						=	0.0005 Reg Mon DAILY MX	19 - mg/L 19 - mg/L		CP - COMPOS
01027	Cadmium, total [[as Cd]		1 - Effluent Gross	U		Value NODI									,	
							Sample						=	0.0061	19 - mg/L	_ 01/90 - Quarterly	CP - COMPOS
01042	Copper, total [as	s Cul		1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX	_		CP - COMPOS
	11 / 1	•					Value NODI										
							Sample						<	0.0003	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01051	Lead, total [as Pl	Pb]		1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX	19 - mg/L	_ 01/90 - Quarterly	CP - COMPOS
							Value NODI										
							Sample						=	0.001	19 - mg/L	-	CP - COMPOS
01067	Nickel, total [as I	Ni]		1 - Effluent Gross	0		Permit Req.							Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit

01092

Zinc, total [as Zn]

Permit #	t: MA000	00787	Permittee:		MASSPORT	T AUTHORITY	/ - LOGAN						F	acility:	LOGAN	INTERN	ATIONAL AIRPORT	
Major:	No		Permittee Addr	ress:		ORSIDE DV., MA 02128-290		S					F	acility Location:		ARBORS N, MA 02	IDE DRIVE, SUITE 200S 2128	
Permitte	ed Feature: 01A Extern	al Outfall	Discharge:		01A-TA AMBIENT T	OXICITY TES	ST MONITO	RING OUTFALL 01A	NORTH	I TO WINTHROP	BAY							
Report L	Dates & Status		•															
Monitori	ing Period: From	07/01/24 to 07/31/24	DMR Due Date:	:	08/15/24								S	tatus:	NetDMI	R Validat	ed	
Conside	erations for Form Comple	tion											1					
Principa	al Executive Officer																	
First Na	me:		Title:										T	elephone:				
Last Nar	me:												•					
No Data	Indicator (NODI)																	
Form NO	ODI:																	
	Parameter	N	Monitoring Location	Season #	Param. NODI			Quantity or Loading					or Concentrati			# of Ex.	Frequency of Analysis	Sample Typ
Code	Name						Qualifier 1	Value 1 Qualifier 2	Value 2	Units Qualifier 1	Value 1	Qualifier 2 Value	2 Qualifier 3		Units			
						Sample Permit Req.							=	14.7 Req Mon DAILY MX	04 - deg C 04 - deg C		01/90 - Quarterly 01/90 - Quarterly	GR - GRAB GR - GRAB
00010	Temperature, water deg. o	centigrade RW -	Receiving Water	0		Value NODI								req won brill wix	O+ dcg O		01750 Quarterly	OIT OITE
						Sample							=	8.11	12 - SU		01/90 - Quarterly	GR - GRAB
00400	nU	DW	Receiving Water	0		Permit Req.							_	Req Mon MAXIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
00400	рН	KW-	Receiving water	U		Value NODI												
						Sample							=	29.7	22 - ppt		01/90 - Quarterly	GR - GRAB
00480	Salinity	RW -	Receiving Water	0		Permit Req.								Req Mon DAILY MX	22 - ppt		01/90 - Quarterly	GR - GRAB
			· ·			Value NODI												
						Sample							=	0.3	19 - mg/L		01/90 - Quarterly	GR - GRAB
00619	Ammonia, unionized	RW -	Receiving Water	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
						Value NODI												
						Sample							=	2.58	19 - mg/L		01/90 - Quarterly	GR - GRAB
00680	Carbon, tot organic [TOC]	RW -	Receiving Water	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
						Value NODI												
						Sample							<	0.001	19 - mg/L		01/90 - Quarterly	GR - GRAB
01027	Cadmium, total [as Cd]	RW -	Receiving Water	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
						Value NODI								0.000	40 //		21/22 2 1 1	00.0040
		5,44	5			Sample Permit Req.							=	0.009 Reg Mon DAILY MX	19 - mg/L 19 - mg/L		01/90 - Quarterly 01/90 - Quarterly	GR - GRAB GR - GRAB
01042	Copper, total [as Cu]	RW -	Receiving Water	0		Value NODI								Rod Moll By IIET WX	10 mg/L		o 1700 Quartony	OIT OITE
						Sample							=	0.011	19 - mg/L		01/90 - Quarterly	GR - GRAB
01051	Lead, total [as Pb]	RW -	Receiving Water	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
01001	Loud, total [do 1 b]	1	reconving vvalor			Value NODI												
						Sample							<	0.005	19 - mg/L		01/90 - Quarterly	GR - GRAB
01067	Nickel, total [as Ni]	RW -	Receiving Water	0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
	,		U			Value NODI												
						Sample							<	0.02	19 - mg/L		01/90 - Quarterly	GR - GRAB

Reg Mon DAILY MX

19 - mg/L

01/90 - Quarterly

GR - GRAB

Permit Reg.

RW - Receiving Water

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Permit MA0000787 Permittee: MASSPORT AUTHORITY - LOGAN Facility: LOGAN INTERNATIONAL AIRPORT Permit #: No **Permittee Address:** ONE HARBORSIDE DV., SUITE 200S **Facility Location:** ONE HARBORSIDE DRIVE, SUITE 200S Major: BOSTON, MA 02128-2909 BOSTON, MA 02128 **Permitted Feature:** 01D Discharge: 01D-A **External Outfall** STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY OUTFALL 01D Report Dates & Status **DMR Due Date: Monitoring Period:** From 07/01/24 to 07/31/24 08/15/24 Status: **NetDMR Validated Considerations for Form Completion** Principal Executive Officer **First Name:** Title: Telephone: **Last Name:** No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI Parameter **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 Code Value 3 Units 29545.0 29545.0 8D - gal/mo 01/30 - Monthly ES - ESTIMA Sample Reg Mon MO TOTAL Reg Mon DAILY MX 8D - gal/mo ES - ESTIMA Permit Req. 01/30 - Monthly 00056 Flow rate 1 - Effluent Gross 0 Value NODI 01/30 - Monthly GR - GRAB Sample 6.82 12 - SU Req Mon MO TOTAL Req Mon DAILY MX 12 - SU GR - GRAB Permit Rea 01/30 - Monthly 00400 1 - Effluent Gross 0 Value NODI 8.2 8.2 19 - mg/L 01/30 - Monthly GR - GRAB Sample Permit Req. Req Mon MO TOTAL 100.0 DAILY MX 01/30 - Monthly GR - GRAB 19 - mg/L Solids, total suspended 1 - Effluent Gross 00530 0 Value NODI

GR - GRAB

GR - GRAB

GR - GRAB

GR - GRAB

0.0

15.0 DAILY MX

Req Mon DAILY MX

<=

Req Mon MO TOTAL

19 - mg/L

19 - mg/L

19 - mg/L

19 - ma/L

01/30 - Monthly

01/30 - Monthly

01/30 - Monthly

01/30 - Monthly

Submission Note

Oil & Grease

Benzene

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.

Sample

Permit Reg.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

00556

34030

Comments

Attachments

NameTypeSizeJuly24SwissportDMRs001-D.pdf135387.0

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: SARAHRAY

1 - Effluent Gross

1 - Effluent Gross

0

0

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Permit																				
Permit #	t :	MA0000787		Permittee:		MA	ASSPORT AUTHOR	ITY - LO	GAN					Fac	ility:	LOG	AN INTER	NATIO	NAL AIRPORT	
Major:		No		Permittee /	Address:		NE HARBORSIDE D OSTON, MA 02128-2	,	E 200S					Fac	ility Loca	tion: ONE BOS	HARBOR STON, MA		RIVE, SUITE 200S	
Permitte		01E External Outfall		Discharge	:		E-A FORMWATER ASSO	CIATED	WITH INDUSTRIAL A	ACTIVITY OL	JTFALL 01	E								
Report I	Dates & Status																			
Monitori	ing Period:	From 07/01/24 to 07/3	1/24	DMR Due I	Date:	08	/15/24							Sta	tus:	Netl	OMR Valid	ated		
Conside	erations for Form Co	ompletion																		
Principa	al Executive Officer																			
First Na	me:			Title:										Tele	ephone:					
Last Naı	me:																			
No Data	Indicator (NODI)			,																
Form NO	ODI:																			
	Parameter	Monitoring Lo	ation Season	# Param. NODI			Q	uantity or	Loading				Quality	or Concen	itration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1		Qualifie		Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample	=	29545.0	=	29545.0	8D - gal/mo									01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gro	ss 0		Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo									01/30 - Monthly	ES - ESTIMA
					Value NODI															
					Sample						=	6.82			=	6.82	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gro	ss 0		Permit Req.							Req Mon MO TOTAL				Req Mon DAILY MX	12 - 50		01/30 - Monthly	GR - GRAB
					Value NODI															
					Sample						=	8.2			=	8.2	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspend	ded 1 - Effluent Gro	ss 0		Permit Req.							Req Mon MO TOTAL			<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI															
					Sample										=	0.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gro	ss 0		Permit Req.										<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB

Submission Note

Benzene

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.

Value NODI

Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

34030

Comments

Attachments

Name Type Size

July24SwissportDMRs001-E.pdf 118038.0

Req Mon MO TOTAL

01/30 - Monthly

01/30 - Monthly

19 - mg/L

Req Mon DAILY MX

GR - GRAB

GR - GRAB

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: SARAHRAY

1 - Effluent Gross

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· ormic					
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:	02A External Outfall	Discharge:	02A-A WEST OUTFALL 02A		
Report Dates & Status					
Monitoring Period:	From 07/01/24 to 07/31/24	DMR Due Date:	08/15/24	Status:	NetDMR Validated
Considerations for Form Comp	letion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:				•	
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	ding				Quality or Cor	centration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
					Sample	= 0	.376	=	3.334	03 - MGD								01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.	R	Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - ESTIMA
	1 low rate	. Imagin Greec			Value NODI														
					Sample						=	7.7		=	7.7	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
00.00	F				Value NODI														
					Sample						-	12.0		-	12.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	conde, total caoponaca	. Lindon Grood			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	on a ordaos	1 Emacin Cross			Value NODI														
					Sample						=	130.0		=	130.0	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
0.2					Value NODI														
					Sample						=	390.0		=	390.0	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
7 1000	- Camarin, room gonorar	. Indone Gross	J		Value NODI														

Submission Note

Form NODI:

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 July 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit

Permit #	:	MA0000787	Permittee:	MASSI	PORT AL	JTHORITY -	LOGAN				Facility:	LOGAN INTERNATI	ONAL AIRPORT	
Major:		No	Permittee Address:			SIDE DV., SU 02128-2909	JITE 200S				Facility Location:	ONE HARBORSIDE BOSTON, MA 02128	DRIVE, SUITE 200S	
Permitte	ed Feature:	02A External Outfall	Discharge:	02A-T WHOL	E EFFLU	JENT TOXICI	ITY MONITO	PRING OUTFALL 02A WEST						
Report L	Dates & Status		,											
Monitori	ing Period:	From 07/01/24 to 07/31/24	DMR Due Date:	08/15/2	24						Status:	NetDMR Validated		
Conside	erations for Form Co	ompletion												
Principa	I Executive Officer													
First Na	me:		Title:								Telephone:			
Last Nar	me:													
No Data	Indicator (NODI)													
Form NO	ODI:													
		Parameter		Monitoring Location	Season	# Param. NODI		Quantity or Loading			Quality or Concentration		# of Ex. Frequency of Analy	sis Sample Type
Code		Name					Sample	Qualifier 1 Value 1 Qualifier 2 Value 2 Ur	nits Qualifier 1	Value 1	Qualifier 2 Value 2 Quali	7.54 Value 3 Units		CP - COMPOS
00400	pH			1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 12 - SU		CP - COMPOS
00400	Pii			1 Emacht Gross	0		Value NODI							
							Sample				=	14.2 22 - ppt	01/90 - Quarterly	CP - COMPOS
00480	Salinity			1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 22 - ppt		CP - COMPOS
	-						Value NODI							
							Sample				=	18000.0 19 - mg		CP - COMPOS
00500	Solids, total			1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 19 - mg	/L 01/90 - Quarterly	CP - COMPOS
							Value NODI							
							Sample Permit Req.				=	34.0 19 - mg Req Mon DAILY MX 19 - mg		CP - COMPOS CP - COMPOS
00530	Solids, total suspen	ded		1 - Effluent Gross	0		Value NODI					Req Mon Brill 1 Mix 13 mg	01/30 Quarterly	OI COIVII CO
							Sample				=	0.99 28 - ug/	L 01/90 - Quarterly	CP - COMPOS
00619	Ammonia, unionized	1		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 28 - ug/		CP - COMPOS
00013	Ammonia, amonized	•		1 Emacht Gross			Value NODI							
							Sample				=	6.51 19 - mg	/L 01/90 - Quarterly	CP - COMPOS
00680	Carbon, tot organic	[тос]		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 19 - mg	/L 01/90 - Quarterly	CP - COMPOS
							Value NODI							
							Sample				<	0.0001 19 - mg		CP - COMPOS
01027	Cadmium, total [as 0	Cd]		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 19 - mg	/L 01/90 - Quarterly	CP - COMPOS
							Value NODI							
							Sample Permit Req.				=	0.0041 19 - mg Req Mon DAILY MX 19 - mg		CP - COMPOS
01042	Copper, total [as Cu	1		1 - Effluent Gross	0		Value NODI					Req MOIT DAIL T MIX 19 - 1119	7L 01/90 - Quarterly	CP - COIVIPOS
							Sample					0.0025 19 - mg	/L 01/90 - Quarterly	CP - COMPOS
01051	Lood total (on Dh)			1 Effluent Cross	0		Permit Req.				<	Req Mon DAILY MX 19 - mg		CP - COMPOS
01051	Lead, total [as Pb]			1 - Effluent Gross	U		Value NODI							
							Sample				<	0.001 19 - mg	/L 01/90 - Quarterly	CP - COMPOS
01067	Nickel, total [as Ni]			1 - Effluent Gross	0		Permit Req.					Req Mon DAILY MX 19 - mg		CP - COMPOS
01001	INICKCI, IUIAI [AS INI]			i - Linuoni Giuss	U									

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Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit

01092

Zinc, total [as Zn]

Permit #	: MA00	000787	P	ermittee:		MASSPORT A	UTHORITY	Y - LOGAN					Facility:		LOGAN INTER	RNATION	IAL AIRPORT	
Major:	No		P	Permittee Addres		ONE HARBOR BOSTON, MA							Facility Loc		ONE HARBOF BOSTON, MA		RIVE, SUITE 200S	
Permitte	ed Feature: 02A Extern	rnal Outfall	D	Discharge:		02A-TA AMBIENT TO	XICITY TES	ST MONITORING OU	TFALL 0	02A WEST								
Report L	Dates & Status		1															
Monitori	ng Period: From	n 07/01/24 to 07/3	31/24 D	MR Due Date:		08/15/24							Status:		NetDMR Valid	ated		
Conside	erations for Form Completion	on																
Principa	I Executive Officer																	
First Na	me:		Т	itle:									Telephone					
Last Nar	ne:												1					
No Data	Indicator (NODI)	Parameter Monitoring Location Season # Param. NODI Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 2 Value 2 Units Qualifier 3 Value 3 Units Monitoring Location Season # Param. NODI Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 3 Value 3 Units Monitoring Location # of Ex. Frequency of Analysis Sample																
Form NO	ODI:																	
			Monitoring Locat	ion Season #	Param. NODI	l .										# of Ex.	Frequency of Analysis	Sample Typ
Code	Name						Qualifier 1	Value 1 Qualifier 2	Value 2	Units Qualifier 1	Value 1	Qualifier 2 Value	2 Qualifier 3			4	21/22 2 1	02.0212
			5 5										=					
00010	Temperature, water deg. cer	ntigrade	RW - Receiving Wate	er 0		Value NODI								red Mon Brief Mr	O+ dcg O		01/30 Quarterly	OIT OITE
						Sample							=	8.11	12 - SU		01/90 - Quarterly	GR - GRAB
00400	m11		DW Deceiving Wate			Permit Req.							-	Reg Mon MAXIMUM				GR - GRAB
00400	pH		RW - Receiving Wate	er 0		Value NODI												
						Sample							=	29.6	22 - ppt		01/90 - Quarterly	GR - GRAB
00480	Salinity		RW - Receiving Wate	er 0	<u></u>	Permit Req.								Req Mon DAILY MX	22 - ppt		-	GR - GRAB
	,		J. J			Value NODI												
						Sample							=	0.36	19 - mg/L		01/90 - Quarterly	GR - GRAB
00619	Ammonia, unionized		RW - Receiving Wate	er 0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
						Value NODI												
						Sample							=	1.92	19 - mg/L		-	GR - GRAB
00680	Carbon, tot organic [TOC]		RW - Receiving Water	er 0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
						Value NODI												
						Sample							<	0.001	19 - mg/L			GR - GRAB
01027	Cadmium, total [as Cd]		RW - Receiving Wate	er 0		Permit Req.								Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
						Value NODI												
						Sample Permit Req.							=	0.0124 Reg Mon DAILY MX	19 - mg/L 19 - mg/L		· · · · · · · · · · · · · · · · · · ·	GR - GRAB GR - GRAB
01042	Copper, total [as Cu]		RW - Receiving Wate	er 0		Value NODI								Red MOLL DAILT MY	19 - 111g/L		01/90 - Quarterly	GR - GRAD
						Sample							=	0.01	19 - mg/L		01/90 - Quarterly	GR - GRAB
01051	Lead, total [as Pb]		RW - Receiving Wate	er 0	<u></u>	Permit Req.								Req Mon DAILY MX	19 - mg/L		-	GR - GRAB
			J			Value NODI												
						Sample							<	0.005	19 - mg/L		01/90 - Quarterly	GR - GRAB
01067	Nickel, total [as Ni]		RW - Receiving Wate	er 0		Permit Req.								Req Mon DAILY MX	19 - mg/L			GR - GRAB
			J			Value NODI												
						Sample								0.034	19 - ma/L	$\overline{}$	01/90 - Quarterly	GR - GRAB

Reg Mon DAILY MX

19 - mg/L

01/90 - Quarterly

GR - GRAB

Permit Reg.

RW - Receiving Water

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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:	03A External Outfall	Discharge:	03A-A OUTFALL 03A PORTER ST TO BOSTON INNER HARBOR		
Report Dates & Status					
Monitoring Period:	From 07/01/24 to 07/31/24	DMR Due Date:	08/15/24	Status:	NetDMR Validated
Considerations for Form Com	pletion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	ding				Quality or Cor	centration			# of Ex.	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
					Sample	= 0	.087	=	0.568	03 - MGD								01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.	R	Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - ESTIMA
			_		Value NODI														
					Sample						=	7.8		=	7.8	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
	P**				Value NODI														
					Sample						<	5.0		<	5.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	conac, total cacponaca	. Emdon Grood			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	on a ordaos	1 Zimasik Groos			Value NODI														
					Sample						-	480.0		-	480.0	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
01211	Lineiossoi	. Emdon Grood			Value NODI														
					Sample						=	640.0		=	640.0	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
550					Value NODI														

Submission Note

No Data Indicator (NODI)

Form NODI:

Edit Check Errors

No errors.

Permit

Comments

Please see the July 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

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.

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. *					
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:	04A External Outfall	Discharge:	04A-A MAVERICK ST TO BOSTON INNER HARBOR OUTFALL 04A		
Report Dates & Status					
Monitoring Period:	From 07/01/24 to 07/31/24	DMR Due Date:	08/15/24	Status:	NetDMR Validated
Considerations for Form Com	pletion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Qı	uantity or Loa	ading				Quality or Cor	centration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
					Sample	=	0.029	=	0.267	03 - MGD								01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - ESTIMA
					Value NODI														
					Sample						=	7.54		=	7.54	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
	F				Value NODI														
					Sample						=	16.0		=	16.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	Condo, total Guopondou	1 Lindon Grood			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000					Value NODI														
					Sample						=	30.0		=	30.0	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
01211	Lineirossoi	1 Lindon Grood			Value NODI														
					Sample						<	10.0		<	10.0	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
7 1000					Value NODI														

Submission Note

Form NODI:

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Edit Check Errors

No errors.

Comments

Please see the July 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

DMR Copy of Record

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Permit

Permit #	t:	MA0000787	Permittee:	MASSPORT AUTHORIT	Y - LOGA	AN					Facility	: LC	GAN IN	TERNATIONAL AIRPORT	
Major:		No	Permittee Address:	ONE HARBORSIDE DV. BOSTON, MA 02128-29		200S					Facility			BORSIDE DRIVE, SUITE 2 MA 02128	200S
Permitte	ed Feature:	04A External Outfall	Discharge:	04A-T WHOLE EFFLUENT TO:	XICITY M	ONITORING	OUTFALL	04A MAVERICK ST TO BO	STON INNER HARE	BOR					
Report I	Dates & Status														
Monitori	ing Period:	From 07/01/24 to 07/31/24	DMR Due Date:	08/15/24							Status:	Ne	etDMR V	alidated	
Conside	erations for For	m Completion													
Principa	al Executive Off	ficer	_								,				
First Na	me:		Title:								Teleph	one:			
Last Na	me:														
	Indicator (NOD	OI)													
Form NO	ODI:				_										
Code		Parameter Name		Monitoring Location	n Season #	# Param. NODI		Quantity or Loading Qualifier 1 Value 1 Qualifier 2 Va	lue 2 Units Qualifier 1	Value 1	Quality or Concentration Qualifier 2 Value 2 Qualifie		Units	# of Ex. Frequency of Analys	sis Sample Type
5555							Sample				=	7.5	12 - SU	01/90 - Quarterly	CP - COMPOS
00400	рH			1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M	(12 - SU	01/90 - Quarterly	CP - COMPOS
							Value NODI								
							Sample Permit Req.				=	22.2 Req Mon DAILY M	22 - ppt	01/90 - Quarterly 01/90 - Quarterly	CP - COMPOS CP - COMPOS
00480	Salinity			1 - Effluent Gross	0		Value NODI					Red MOIL DAILT IN	22 - ppt	01/90 - Quarterly	OI - COIVII OO
							Sample				=	29000.0	19 - mg/L	. 01/90 - Quarterly	CP - COMPOS
00500	Solids, total			1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M			CP - COMPOS
00000	Conuc, total			T Emaon Grood			Value NODI								
							Sample				=	12.0	19 - mg/L		CP - COMPOS
00530	Solids, total su	spended		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M	(19 - mg/L	. 01/90 - Quarterly	CP - COMPOS
							Value NODI								
					_		Sample Permit Req.				=	0.54 Req Mon DAILY M	28 - ug/L	01/90 - Quarterly 01/90 - Quarterly	CP - COMPOS CP - COMPOS
00619	Ammonia, unio	onized		1 - Effluent Gross	0		Value NODI					req Mon Brief W	C 20 ug/L	01/30 Quarterly	OI COMI CO
							Sample				=	2.77	19 - mg/L	. 01/90 - Quarterly	CP - COMPOS
00680	Carbon, tot org	anic (TOC)		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M			CP - COMPOS
	, ,	,					Value NODI								
							Sample				<	0.0001	19 - mg/L		CP - COMPOS
01027	Cadmium, total	l [as Cd]		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M	(19 - mg/L	. 01/90 - Quarterly	CP - COMPOS
							Value NODI								
				. 500			Sample Permit Req.				=	0.0025 Reg Mon DAILY M	19 - mg/L	-	CP - COMPOS CP - COMPOS
01042	Copper, total [a	as Cu]		1 - Effluent Gross	0		Value NODI					req Mon Brill 1 Mi	t 15 mg/L	. 01/30 Quarterly	OI COMI CO
							Sample				<	0.0013	19 - mg/L	. 01/90 - Quarterly	CP - COMPOS
01051	Lead, total [as I	Pbl		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M			CP - COMPOS
3.001		· - 1		. Emacin cross			Value NODI								
							Sample				<	0.001	19 - mg/L	. 01/90 - Quarterly	CP - COMPOS
01067	Nickel, total [as	s Ni]		1 - Effluent Gross	0		Permit Req.					Req Mon DAILY M	(19 - mg/L	01/90 - Quarterly	CP - COMPOS
		-													

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information. because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES eReporting Help Desk for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

er	

Major:

Permitted Feature:

Permit #: MA0000787

Permittee Address:

MASSPORT AUTHORITY - LOGAN ONE HARBORSIDE DV., SUITE 200S

BOSTON, MA 02128-2909

04A Discharge: 04A-TA AMBIENT TOXICITY TEST MONITORING OUTFALL 04A MAVERICK ST TO BOSTON INNER HARBOR

Permittee:

External Outfall

Report Dates & Status

Considerations for Form Completion

From 07/01/24 to 07/31/24 **Monitoring Period:**

No

DMR Due Date:

08/15/24

Facility:

Status:

LOGAN INTERNATIONAL AIRPORT

Facility Location: ONE HARBORSIDE DRIVE, SUITE 200S

NetDMR Validated

BOSTON, MA 02128

Principal Executive Officer

First Name: **Last Name:**

Title:

Telephone:

No Data Indicator (NODI)

Form NC	ODI:																		
	Parameter	Monitoring Location	Season #	Param. NODI			Quant	ity or Loading	l					Quality or	Concentrati	on	# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
					Sample										=	14.7	04 - deg C	01/90 - Quarterly	GR - GRAB
00010	Temperature, water deg. centigrade	RW - Receiving Water	0		Permit Req.											Req Mon DAILY MX	04 - deg C	01/90 - Quarterly	GR - GRAB
	Tomporataro, maior dog. comigrado	The state of the s			Value NODI														
					Sample										=	8.11	12 - SU	01/90 - Quarterly	GR - GRAB
00400	рН	RW - Receiving Water	0		Permit Req.											Req Mon MAXIMUM	12 - SU	01/90 - Quarterly	GR - GRAB
00400	ρπ	IVW - Necelving Water	U	_	Value NODI														
					Sample										=	29.6	22 - ppt	01/90 - Quarterly	GR - GRAB
00480	Salinity	RW - Receiving Water	0		Permit Req.											Req Mon DAILY MX	22 - ppt	01/90 - Quarterly	GR - GRAB
		The state of the s			Value NODI														
					Sample										<	0.25	19 - mg/L	01/90 - Quarterly	GR - GRAB
00619	Ammonia, unionized	RW - Receiving Water	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
00010	7 mmoma, amom <u>zoa</u>	Title Trecolving Tracer			Value NODI														
					Sample										=	2.35	19 - mg/L	01/90 - Quarterly	GR - GRAB
00680	Carbon, tot organic [TOC]	RW - Receiving Water	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
00000	Carbon, for organic [100]	IVW - Necelving Water	U	_	Value NODI														
					Sample										<	0.001	19 - mg/L	01/90 - Quarterly	GR - GRAB
01027	Cadmium, total [as Cd]	RW - Receiving Water	0		Permit Req.											Reg Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
01021	Caumum, total [as Cu]	KW - Receiving Water	U		Value NODI													,	
					Sample										<	5.0	19 - mg/L	01/90 - Quarterly	GR - GRAB
01042	Copper, total [as Cu]	RW - Receiving Water	0		Permit Req.											Reg Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
01042	copper, total [as cu]	KW - Receiving Water	U		Value NODI														
					Sample										<	0.005	19 - mg/L	01/90 - Quarterly	GR - GRAB
01051	Lead, total [as Pb]	RW - Receiving Water	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
0.00.		Title Trees.Tilling Trace.			Value NODI														
					Sample										<	0.005	19 - mg/L	01/90 - Quarterly	GR - GRAB
01067	Nickel, total [as Ni]	RW - Receiving Water	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
01001	Mones, total [as M]	1777 Treceiving Water	J		Value NODI														
					Sample										<	0.02	19 - mg/L	01/90 - Quarterly	GR - GRAB
		5.44 5			Permit Req.											Reg Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB
01092	Zinc, total [as Zn]	RW - Receiving Water	0														J.	,	

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Permit																			
Permit #	t :	MA0000787		Permittee):	M	ASSPORT AUTHO	ORITY - LOGAN						Facility:	LC	GAN INTER	NOITANS	NAL AIRPORT	
Major:		No		Permittee	Address:		NE HARBORSIDE OSTON, MA 0212	DV., SUITE 200S 8-2909						Facility Loca		NE HARBOR OSTON, MA		RIVE, SUITE 200S	
Permitte		01E External Outfall		Discharge	e:		1E-A TORMWATER AS	SOCIATED WITH I	INDUSTRIAL /	ACTIVITY OL	JTFALL 01	E							
Report	Dates & Status			-															
Monitor	ing Period:	From 08/01/24 to 08/31/24	ļ	DMR Due	Date:	09	9/15/24							Status:	Ne	tDMR Valid	ated		
Conside	erations for Form Co	mpletion		· ·															
Principa	al Executive Officer																		
First Na	me:			Title:										Telephone:					
Last Na	me:																		
No Data	Indicator (NODI)			1															
Form No	• •																		
	Parameter	Monitoring Location	Season	# Param. NODI				Quantity or Loading					Quality o	r Concentration			# of Ex	. Frequency of Analysis	Sample Typ
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2 Qualifier 3	Value 3	Units			
					Sample					"									
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO TOTAL		Mon DAILY MX	8D - gal/mo								01/30 - Monthly	ES - ESTIMA
					Value NODI		C - No Discharge	C -	No Discharge										
					Sample Permit Reg.							Reg Mon MO TOTAL			Req Mon DAILY MX	12 - SU		01/30 - Monthly	GR - GRAB
00400	рН	1 - Effluent Gross	0		Value NODI							C - No Discharge			C - No Discharge			01/30 Worlding	OIT OITAB
					Sample							0 - No Discharge			C - NO Discharge				
00530	Solids, total suspend	ed 1 - Effluent Gross	0		Permit Req.							Req Mon MO TOTAL		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00550	Solius, total suspend	ed 1 - Ellidelit Gloss	U		Value NODI							C - No Discharge			C - No Discharge				
					Sample							-							
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI										C - No Discharge				
					Sample														
34030	Benzene	1 - Effluent Gross	0		Permit Req.							Req Mon MO TOTAL			Req Mon DAILY MX			01/30 - Monthly	GR - GRAB
					Value NODI							C - No Discharge			C - No Discharge				
Submis	sion 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

NameTypeSizeBOSFUEL_August.pdf632358.0

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

User: FURBISHTA

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Permit																				
Permit	#:	MA0000787			Permittee):		MASSPOR	T AUTHORITY - LO	OGAN			Facilit	v:		LOGAN	INTERNATIONA	L AIRPO	RT	
Major:		No			Permittee			ONE HARB	ORSIDE DV., SUIT MA 02128-2909	_				y Location	on:	ONE HA	ARBORSIDE DRI' N, MA 02128			
Permitt		01A External Outfall			Discharge	e:		01A-A NORTH OL	JTFALL 01A TO WI	NTHROP E	BAY									
Report	Dates & Status				•															
Monito	ing Period:	From 08/01/24 to 08/3	31/24		DMR Due	Date:		09/15/24					Status	s:		NetDMF	R Validated			
Consid	erations for Form Comple	tion			1															
Princip	al Executive Officer																			
First Na	nme:				Title:								Telep	hone:						
Last Na	me:												·							
No Data	a Indicator (NODI)				•															
Form N	ODI:																			
	Parameter	Monitoring Location	Season #	Param. NODI			G	Quantity or Lo	ading				Qualit	ty or Conce	entration			# of Ex.	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1		Qualifier 2			Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample Permit Req.		0.35 Reg Mon MO AVG	=	2.946 Reg Mon DAILY MX	03 - MGD 03 - MGD									01/30 - Monthly 01/30 - Monthly	ES - ESTIMA ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Value NODI		Red Moll MO AAA		Req Mon DAILT MA	03 - WGD									01/30 - Monthly	LG - LGTIMA
					Sample							7.47				7.47	12 - SU		01/30 - Monthly	GR - GRAB
00400	-11	4 - Efficient Occasi			Permit Req.						= >=	6.0 MINIMUM		=		8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
00400	рн	1 - Effluent Gross	0		Value NODI														,	
					Sample						=	17.0				17.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<		100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	conus, total suspended	1 Emacin Gross	o d		Value NODI															
					Sample									<		4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<		15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
			_		Value NODI															
					Sample						<	1.0		<		1.0	28 - ua/L		01/30 - Monthly	GR - GRAB

Req Mon MO AVG

Req Mon MOAV GEO

Req Mon MOAV GEO

10.0

200.0

Req Mon DAILY MX 28 - ug/L

200.0

Req Mon DAILY MX 3Z - CFU/100mL

Req Mon DAILY MX 3Z - CFU/100mL

3Z - CFU/100mL

3Z - CFU/100mL

01/30 - Monthly

GR - GRAB

Submission Note

Benzene

Coliform, fecal general

61211 Enterococci

1 - Effluent Gross

1 - Effluent Gross

1 - Effluent Gross

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.

Permit Req.

Value NODI

Sample

Permit Req.

Value NODI Sample

Permit Req.

Value NODI

Edit Check Errors

No errors.

34030

Comments

Attachments

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1 Office					
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:	02A External Outfall	Discharge:	02A-A WEST OUTFALL 02A		
Report Dates & Status					
Monitoring Period:	From 08/01/24 to 08/31/24	DMR Due Date:	09/15/24	Status:	NetDMR Validated
Considerations for Form Comp	letion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	ading				Quality or Cor	ncentration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
					Sample	=	1.257	=	8.788	03 - MGD								01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - ESTIMA
			_		Value NODI														
					Sample						=	7.66		=	7.66	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
	F				Value NODI														
					Sample						=	15.0		=	15.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	conac, total cacponaca	1 Lindon Groce			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	on a ordas	1 Lindon Groot			Value NODI														
					Sample						=	20.0		=	20.0	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
01211	Linologogi	1 Lindon Groce			Value NODI														
					Sample						=	90.0		=	90.0	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
7 1000	- Comoning room gonoral	. Lindon Cross			Value NODI														

Submission Note

Form NODI:

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 August 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

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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:	04A External Outfall	Discharge:	04A-A MAVERICK ST TO BOSTON INNER HARBOR OUTFALL 04A		
Report Dates & Status					
Monitoring Period:	From 08/01/24 to 08/31/24	DMR Due Date:	09/15/24	Status:	NetDMR Validated
Considerations for Form Co	mpletion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	ading				Quality or Cor	ncentration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
					Sample	=	0.09	=	0.775	03 - MGD								01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - ESTIMA
					Value NODI														
					Sample						=	7.86		=	7.86	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
	F		_		Value NODI														
					Sample						=	40.0		=	40.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	Condo, total Guopondou	1 Lindon Groce			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	on a ordato	1 Lindon Groot			Value NODI														
					Sample						=	10.0		=	10.0	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
01211	Lineirosson	1 Lindon Groce			Value NODI														
					Sample						<	10.0		<	10.0	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
, 1000	John J. H., 1994 general	- Lindon Gross	J		Value NODI														

Submission Note

Form NODI:

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 August 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

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· omic					
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:	03A External Outfall	Discharge:	03A-A OUTFALL 03A PORTER ST TO BOSTON INNER HARBOR		
Report Dates & Status					
Monitoring Period:	From 08/01/24 to 08/31/24	DMR Due Date:	09/15/24	Status:	NetDMR Validated
Considerations for Form Com	pletion				
Principal Executive Officer					
First Name:		Title:		Telephone:	
Last Name:					
No Data Indicator (NODI)					

	Parameter	Monitoring Location	Season #	Param. NODI			Q	uantity or Loa	ding				Quality or Cor	ncentration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2 Value 2	Qualifier 3	Value 3	Units			
					Sample	= 0	.259	=	1.561	03 - MGD								01/30 - Monthly	ES - ESTIMA
00056	Flow rate	1 - Effluent Gross	0		Permit Req.	R	Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								01/30 - Monthly	ES - ESTIMA
	1 low rate	. Imagin Greec			Value NODI														
					Sample						=	7.9		=	7.9	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUM		<=	8.5 MAXIMUM	12 - SU		01/30 - Monthly	GR - GRAB
00.00	F				Value NODI														
					Sample						=	11.0		-	11.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		<=	100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	conac, total cacponaca	. Lindon Grood			Value NODI														
					Sample									<	4.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Permit Req.									<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00000	on a ordass	1 Emacin Cross			Value NODI														
					Sample						=	20.0		=	20.0	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
61211	Enterococci	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
0.2					Value NODI														
					Sample						=	110.0		=	110.0	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.							Req Mon MOAV GEO			Req Mon DAILY MX	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
7 1000	comoning room gonoral	. Indone Gross	J		Value NODI														

Submission Note

Form NODI:

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 August 2024 monthly sampling report attached to 01A-A - NORTH OUTFALL 01A TO WINTHROP BAY.

Attachments

No attachments.

Report Last Saved By

MASSPORT AUTHORITY - LOGAN

OFFORD

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit																				
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Permit:	#:	MA0000787		Permittee			MASSPORT AUTHO							Facili	-				NAL AIRPORT	
Major:		No		Permittee	Address:		ONE HARBORSIDE I BOSTON, MA 02128-		200S					Facili	ty Loca		E HARBOR STON, MA		RIVE, SUITE 200S	
Permitt	ed Feature:	01D External Outfall		Discharge) :		01 D-A STORMWATER ASS	OCIATED V	WITH INDUSTRIAL A	ACTIVITY O	OUTFALL 01D									
Report	Dates & Status																			
Monitor	ring Period:	From 08/01/24 to 08/31/	24	DMR Due	Date:	C	09/15/24							Statu	s:	Net	DMR Valid	ated		
Consid	erations for Form Co	ompletion																		
Princip	al Executive Officer																			
First Na	ame:			Title:										Telep	hone:					
Last Na	ıme:																			
No Data	a Indicator (NODI)																			
Form N	ODI:																			
Cada	Parameter Name	Monitoring Locat	on Season #	# Param. NODI		Qualifier		Qualifier 2		Units	Qualifier 1	Value 1	Quality o	or Concentra		Value 3	Units	# of Ex	c. Frequency of Analysis	Sample Type
Code	Name				Sample	Qualifier	i value i	Qualifier	z value z	Units	Qualifier	value i	Qualifier 2	value 2 Q	uaiiilei 3	value 3	Units			
00056	Flow rate	1 - Effluent Gross	0		Permit Req.		Req Mon MO TOTAL		Req Mon DAILY MX	8D - gal/mo)								01/30 - Monthly	ES - ESTIMA
					Value NODI	ı	C - No Discharge		C - No Discharge											
					Sample															
00400	рН	1 - Effluent Gross	0		Permit Req.							Mon MO TOTAL				Req Mon DAILY MX	12 - SU		01/30 - Monthly	GR - GRAB
					Value NODI						С	- No Discharge				C - No Discharge				
					Sample						D	. Mars MO TOTAL				400 0 DAILY MY	40/		04/00 NA	OD ODAD
00530	Solids, total suspen	ded 1 - Effluent Gross	0		Permit Req.							Mon MO TOTAL		<=		100.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI						C	- No Discharge				C - No Discharge				
					Sample Permit Req.									<=		15.0 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
00556	Oil & Grease	1 - Effluent Gross	0		Value NODI									,		C - No Discharge	10 mg/L		o 1700 Montany	OR ORD
					Sample											o No Bloomargo				
34030	Benzene	1 - Effluent Gross	0		Permit Req.						Red	Mon MO TOTAL				Req Mon DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
04000	Benzene	1 Emacin Gross			Value NODI						С	- No Discharge				C - No Discharge				
Submis	sion Note																			
If a para	ameter row does not o	contain any values for the	Sample nor E	Effluent Tradin	a. then none	of the foll	lowing fields will be s	ubmitted for	r that row: Units. Nur	nber of Exc	ursions. Frequer	ncv of Analysis.	and Sample	Type.						
	eck Errors	, , , , , , , , , , , , , , , , , , , ,			9 ,				, , , , , , , , , , , , , , , , , , , ,		, , , , , , ,	,,,		.,,,,,,						
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