

DMR Copy of Record

Permit

Permit #:TX0124800

Major:

Permittee:

Permittee Address:

Facility:

Facility Location:

Permitted Feature:

001
External Outfall

Discharge:

001-A
DOMESTIC FACILITY - 001

Report Dates & Status

Monitoring Period:From 03/01/10 to 03/31/10

DMR Due Date:04/20/10

Status:NetDMR Validated

Considerations for Form Completion

INTERIM PHASE EFFECTIVE UPON ISSUANCE AND LASTING UNTIL THE COMPLETION OF THE 0.99 MGD FACILITIES.WQ0010543-013_____WQ0010543-013

Principal Executive Officer

First Name:Greg

Last Name:Meszaros

Title:Director

Telephone:512-972-0101

No Data Indicator (NODI)

Form NODI:--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Status
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample						=	7.4					19 - mg/L	0	12/30 - Twelve Per Month	Gf Gf
					Permit Req.						>=	5 MO MIN					19 - mg/L		01/07 - Weekly	Gf Gf
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.9			=	7.6	12 - SU	0	13/30 - 13 Per Month	Gf Gf
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		02/30 - Twice Per Month	Gf Gf
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	<	1.1			26 - lb/d			<	0.5	<	0.5	19 - mg/L	0	01/07 - Weekly	Cf Cc
					Permit Req.	<=	31 DAILY AV			26 - lb/d			<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L		01/07 - Weekly	Cf Cc
					Value NODI															
X 00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	<	4.6			26 - lb/d			<	2.2	=	11.4	19 - mg/L	4	10/30 - Ten Per Month	Cf Cc
					Permit Req.	<=	13 DAILY AV			26 - lb/d			<=	2 DAILY AV	<=	7 DAILY MX	19 - mg/L		01/07 - Weekly	Cf Cc
					Value NODI															
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	0.3			26 - lb/d			=	0.1	=	0.2	19 - mg/L	0	01/07 - Weekly	Cf Cc
					Permit Req.	<=	6.3 DAILY AV			26 - lb/d			<=	1 DAILY AV	<=	4 DAILY MX	19 - mg/L		01/07 - Weekly	Cf Cc
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.23	=	0.44	03 - Mgal/d								0	99/99 - Continuous	Tn Tc
					Permit Req.	<=	.75 DAILY AV		Req Mon DAILY MX	03 - Mgal/d									99/99 - Continuous	Tn Tc
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample								<	1	<	1	3Z - CFU/100mL	0	01/01 - Daily	Gf Gf
					Permit Req.								<=	200 DAILY AV	<=	400 7 DA AVG	3Z - CFU/100mL		01/01 - Daily	Gf Gf
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	4.6			26 - lb/d			<	2	<	2	19 - mg/L	0	01/07 - Weekly	Cf Cc
					Permit Req.	<=	31 DAILY AV			26 - lb/d			<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L		01/07 - Weekly	Cf Cc
					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 Status Type.

Edit Check Errors

Parameter		Monitoring Location	Field	Type	Description	Acknowledgment
Code	Name					
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. (Error Code: 1)	☒
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. (Error Code: 1)	☒

Comments

Four total excursions for the month of March,2010: 1. On 3/3/10 the measured value of 9.9 mg/L exceeded the Daily Max Permit Limit. 2. On 3/5/10 the measured value of 11.4 mg/L exceeded the Daily Max

Permit Limit 3 For the week of 2/28 to 3/6/10 the measured 7-day average of 10.7 mg/L exceeded the 7-day Avg. Permit Limit. 4. For 3/1 to 3/31/10 the measured daily average of 2.2 mg/L exceeded the Di Avg Permit Limit.

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF

User: jane.burazer@ci.austin.tx.us

Name: Jane Burazer

E-Mail: jane.burazer@ci.austin.tx.us

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Date/Time:

2010-04-13 18:23 (Time Zone: -05:00)