

DMR Copy of Record

Permit

Permit #: TX0034207

Major: ☒

Permitted Feature: 001
External Outfall

Permittee: AUSTIN,CITY OF

Permittee Address: 1700' SW INTX USHWY 183/FM 620
AUSTIN, TX 78750

Discharge: 001-A
DOMESTIC FACILITY - 001

Facility: ANDERSON MILL MUD WWTP

Facility Location: 1700' SW INTX USHWY 183 FM 620
AUSTIN, TX 78750

Report Dates & Status

Monitoring Period: From 04/01/10 to 04/30/10

DMR Due Date: 05/20/10

Status: NetDMR Validated

Considerations for Form Completion

P = 2-HOUR PEAK.11459-001

Principal Executive Officer

First Name: Greg

Title: Director

Telephone: 512-972-0101

Last Name: Meszaros

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# 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	
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample						=	6.8					19 - mg/L	0	06/30 - Six Per Month	GR - GRAB	
					Permit Req.						>=	4 MO MIN					19 - mg/L				
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.6			=	7.2	12 - SU	0	08/30 - Eight Every Month	GR - GRAB	
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU				
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	9			26 - lb/d			=	2	=	3	19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
					Permit Req.	<=	124 DAILY AV			26 - lb/d			<=	15 DAILY AV	<=	40 DAILY MX	19 - mg/L				
					Value NODI																
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	=	1			26 - lb/d			<	1	<	1	19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
					Permit Req.	<=	25 DAILY AV			26 - lb/d			<=	3 DAILY AV	<=	7 DAILY MX	19 - mg/L				
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.36	=	0.54	03 - Mgal/d								0	99/99 - Continuous	TM - TOTALZ	
					Permit Req.	<=	.99 DAILY AV			Req Mon DAILY MX											99/99 - Continuous
					Value NODI																
50060	Chlorine, total residual	A - Disinfection, Process Complete	0	--	Sample										=	0.07	19 - mg/L	0	01/01 - Daily	GR - GRAB	
					Permit Req.										<=	.1 INST MAX	19 - mg/L				
					Value NODI																
50060	Chlorine, total residual	B - Prior to Disinfection	0	--	Sample						=	1.1					19 - mg/L	0	01/01 - Daily	GR - GRAB	
					Permit Req.						>=	1 MO MIN					19 - mg/L				
					Value NODI																
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	7			26 - lb/d			<	2	=	3	19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
					Permit Req.	<=	58 DAILY AV			26 - lb/d			<=	7 DAILY AV	<=	17 DAILY MX	19 - mg/L				
					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

The week of 4/25/10 to 4/30/10: CBOD sample collected on 4/28/10 was reported as Laboratory Error (LE) due to an out of range temperature. Since the permit states that the monthly average consists of a minimum of four measurements, the arithmetic avg of the four most recent measurements was used as the April daily avg on the DMR.

Attachments

No attachments.

Report Last Saved By

AUSTIN,CITY OF

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

Date/Time:

2010-05-11 18:16 (Time Zone: -05:00)

Name: Jane Burazer

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