DMR Copy of Record

Permit

Permit #: TX0124800 Permittee: AUSTIN, CITY OF Facility: WILD HORSE RANCH WWTP

Major: 4800' E INTX BLUE BLUFF RD & AUSTIN, TX 78767

AUSTIN, TX 78767

AUSTIN, TX 78767

Permitted Feature: 001 Discharge: 001-A External Outfall Discharge: 001-A DOMESTIC FACILITY - 001

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

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 Title: Director Telephone: 512-972-0101

Last Name: Meszaros

No Data Indicator (NODI)

Parameter Monitoring Season Param.						Quantity or Loading						Quality or Concentration							Frequency	
Code	Name	Location	#	NODI		Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	of Ex.	of	T
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0		Sample						=	7.2					19 - mg/L		13/30 - 13 Per Month	GR GR
					Permit Req.						>=	5 MO MIN					19 - mg/L	0	01/07 - Weekly	GR GR
					Value NODI															
00400	рН	1 - Effluent Gross	0		Sample						=	6.9			=	7.4	12 - SU		13/30 - 13 Per Month	GF GF
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	0	02/30 - Twice Per Month	GF GF
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0		Sample	<	1			26 - lb/d			<	1	=	1	19 - mg/L		01/07 - Weekly	CF
					Permit Req.	<=	31 DAILY AV			26 - lb/d			<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L	0	01/07 - Weekly	CI
					Value NODI															
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0		Sample	<	1			26 - lb/d			<	1	<	1	19 - mg/L		01/07 - Weekly	CI
					Permit Req.	<=	13 DAILY AV			26 - lb/d			<=	2 DAILY AV	<=	7 DAILY MX	19 - mg/L	0	01/07 - Weekly	C
					Value NODI															
00665	Phosphorus, total (as P)	1 - Effluent Gross	0		Sample	=	0.2			26 - lb/d			<	1	<	1	19 - mg/L		01/07 - Weekly	CI
					Permit Req.	<=	6.3 DAILY AV			26 - lb/d			<=	1 DAILY AV	<=	4 DAILY MX	19 - mg/L	0	01/07 - Weekly	CI
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Sample	=	0.18	=	0.25	03 - Mgal/d									99/99 - Continuous	Tr
					Permit Req.	<=	.75 DAILY AV		Req Mon DAILY MX	03 - Mgal/d								0	99/99 - Continuous	TM
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0		Sample								<	1	<	1	3Z - CFU/100mL		25/30 - 25 Per Month	GI
					Permit Req.								<=	200 DAILY AV	<=	400 7 DA AVG	3Z - CFU/100mL	0	01/01 - Daily	G G
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0		Sample	<	3			26 - lb/d			<	2	<	2	19 - mg/L		01/07 - Weekly	C
					Permit Req.	<=	31 DAILY AV			26 - lb/d			<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L	0	01/07 - Weekly	CI
					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 Analsyis, and Sample Type.

Edit Check Errors

No errors.

Comments

The week of 4/25/10 to 4/30/10: CBOD sample collected on 4/27/10 was reported as a Laboratory Error due to an out of range temperature. Since the permit states that the montly avg consists of a minimur four measurements, the arithmetic avg of the four most recent measurements was used as the April daily avg on the DMR. The week of 4/4/10 to 4/10/10: Fecal Coliform samples collected on 4/7/10 and 4/8 were reported as Laboratory Error due to expired media. Beginning 4/27/10 Daily Fecal Coliform sample no longer sampled as per new permit issued. Daily E.Coliform is sampled instead. E.Coliform Daily Average <1, Daily Max <1 CFU/100mL, Frequency 05/30 Gr

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF

User: jane.burazer@ci.austin.tx.us Name: Jane Burazer Date/Time: 2010-05-11 18:36 (Time Zone: -05:00)

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