

DMR Copy of Record

Permit #: TX0124800		Permittee: AUSTIN, CITY OF	Facility: WILD HORSE RANCH WWTP
Major:		Permittee Address: 4800' E INTX BLUE BLUFF RD & AUSTIN, TX 78767	Facility Location: 4800' E INTX BLUE BLUFF RD & LINDEL LN, TRAVIS COUNTY AUSTIN, TX 78767
Permitted Feature: 001 External Outfall	Discharge: 001-A DOMESTIC FACILITY - 001		

Report Dates & Status

Monitoring Period: From 12/01/13 to 12/31/13	DMR Due Date: 01/20/14	Status: NetDMR Validated
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Considerations for Form Completion

INTERIM PHASE EFFECTIVE UPON ISSUANCE AND LASTING UNTIL THE COMPLETION OF THE 0.99 MGD FACILITIES.

Principal Executive Officer

First Name: Greg	Title: Director	Telephone: 512-972-0101
Last Name: Meszaros		

No Data Indicator (NODI)

Form NODI: --

Parameter 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	
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	6.9					19 - mg/L	0	22/30 - 22 Per Month	GR - GRAB
					Permit Req.						>=	5 MO MIN					19 - mg/L		01/07 - Weekly	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.7			=	7.5	12 - SU	0	22/30 - 22 Per Month	GR - GRAB
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		02/30 - Twice Per Month	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	<	0.7						<	0.5	<	0.5	19 - mg/L	0	05/30 - 5 Times Every Month	CP - COMPOS
					Permit Req.	<=	31 DAILY AV						<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample	<	0.2						<	0.1	<	0.1	19 - mg/L	0	05/30 - 5 Times Every Month	CP - COMPOS
					Permit Req.	<=	13 DAILY AV						<=	2 DAILY AV	<=	10 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Value NODI															
					Sample	<	0.08						<	0.05	=	0.06	19 - mg/L		05/30 - 5 Times	CP -

Parameter Code	Parameter Name	Monitoring Location	Field	Type	Units	Value	Permit Req.	Frequency	Value	Frequency	Value	Frequency	Frequency	Frequency	Frequency	Frequency	Frequency	Frequency
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	lb/d		Permit Req. <=	6.3 DAILY AV		<=	1 DAILY AV	<=	4 DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
							Value NODI											
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	MGD	0.19	Sample =	0.24	03 - MGD						0	99/99 - Continuous	TM - TOTALZ	
							Permit Req. <=	.75 DAILY AV	Req Mon DAILY MX	03 - MGD						99/99 - Continuous	TM - TOTALZ	
							Value NODI											
X 51040	E. coli	1 - Effluent Gross	0	--			Sample <			<	1	=	1	30 - MPN/100mL	0	01/01 - Daily	GR - GRAB	
							Permit Req. <=			<=	120 DAILY AV	<=	374 DAILY MX	3Z - CFU/100mL		01/01 - Daily	GR - GRAB	
							Value NODI											
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	lb/d	3	Sample <		26 - lb/d	<	2	<	2	19 - mg/L	0	05/30 - 5 Times Every Month	CP - COMPOS	
							Permit Req. <=	31 DAILY AV	26 - lb/d	<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS	
							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

Parameter Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
51040	E. coli	1 - Effluent Gross	Units	Soft	The selected units do not match the units specified by the permit for this parameter. The provided sample value(s) may be outside the permit limit. (Error Code: 3)	

Comments

CBOD from 12/3/13 was given a result of LE (Laboratory Error) due to the samples going out of the acceptable temperature range. E.Coli: Units reported in MPN / 100 mL, not CFU / 100 mL.

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF

User: dana.white@austintexas.gov
 Name: Dana White
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Date/Time: 2014-01-14 16:25 (Time Zone: -06:00)