

**DMR Copy of Record**

**Permit**

Permit #: **TX0124800**  
 Major:

Permittee: **AUSTIN, CITY OF**  
 Permittee Address: **4800' E INTX BLUE BLUFF RD & AUSTIN, TX 78767**

Facility: **WILD HORSE RANCH WWTP**  
 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 02/01/11 to 02/28/11**

DMR Due Date: **03/20/11**

Status: **NetDMR Validated**

**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**  
 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	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					=	8.3				19 - mg/L	0	06/30 - Six 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					=	6.6		=	7.5	12 - SU	0	12/30 - Twelve 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	=	2.3					=	1.4	=	3.6	19 - mg/L	0	01/07 - Weekly	CP - COMPOS	
					Permit Req.	<=	31 DAILY AV						<=	5 DAILY AV	<=	20 DAILY MX		19 - mg/L	01/07 - Weekly	CP - COMPOS
					Value NODI															
X 00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	<	3.2					<	1.9	=	12.3	19 - mg/L	2	07/30 - 7 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	=	0.38					=	0.23	=	0.5	19 - mg/L		01/07 - Weekly	CP - COMPOS	

00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Permit Req.	<=	6.3 DAILY AV		26 - lb/d		<=	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	--	Sample	=	0.2	=	0.42	03 - Mgal/d							99/99 - Continuous	TM - TOTALZ
					Permit Req.	<=	.75 DAILY AV		Req Mon DAILY MX	03 - Mgal/d							99/99 - Continuous	TM - TOTALZ
					Value NODI													
X 51040	E. coli	1 - Effluent Gross	0	--	Sample						<	2	>	200	30 - MPN/100mL		26/30 - 26 Per Month	GR - GRAB
					Permit Req.	<=	120 DAILY AV				<=	374 DAILY MX	32 - CFU/100mL	0	01/01 - Daily	GR - GRAB		
					Value NODI													
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	4.1		26 - lb/d		<	2.5	=	3.8	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	31 DAILY AV		26 - lb/d		<=	5 DAILY AV	<=	20 DAILY MX	19 - mg/L	0	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		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
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)	<input checked="" type="checkbox"/>
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)	<input checked="" type="checkbox"/>

**Comments**

E.coli results in MPN/100mLs and NOT CFU/100mLs. E.coli was not sampled on 2/11/11-2/12/11 due to no discharge during that time. E.coli result for the 2/2/11 sample was >200 MPN/100mLs. 2/19/11 Ammonia as N: value above permit limit for daily max and 7 day average.

**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

Date/Time:

2011-03-14 11:54 (Time Zone: -05:00)