

## 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 & AUSTIN, TX 78767

Permitted Feature: 001  
External Outfall

Discharge: **001-A**  
DOMESTIC FACILITY - 001

### Report Dates & Status

Monitoring Period: **From 08/01/14 to 08/31/14**

DMR Due Date: **09/20/14**

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

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					=	6.3					19 - mg/L	0	15/30 - 15 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					=	6.5		=	7.4	12 - SU	0	21/30 - 21 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	<	0.9		26 - lb/d			<	0.6	=	0.6	19 - mg/L	0	01/07 - Weekly	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														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample	<	0.3		26 - lb/d			<	0.2	=	0.3	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	13 DAILY AV		26 - lb/d		<=	2 DAILY AV	<=	10 DAILY MX	19 - mg/L	01/07 - Weekly		CP - COMPOS	
					Value NODI														
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample	=	0.21		26 - lb/d			=	0.13	=	0.18	19 - mg/L	0	01/07 - Weekly	CP - COMPOS

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	
					Permit Req.	<=	6.3 DAILY AV			26 - lb/d			<=	1 DAILY AV	<=	4 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.19	=	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	=	4	30 - MPN/100mL	0	01/01 - Daily	GR - GRAB
					Permit Req.								<=	120 DAILY AV	<=	374 DAILY MX	32 - CFU/100mL		01/01 - Daily	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	3.3			26 - lb/d			<	2	<	2	19 - mg/L	0	01/07 - Weekly	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		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
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: Units reported in MPN/100 mL, not CFU/100 mL. The cBOD sample from 8/27/14 was given a result of Laboratory Error (LE) due to being set up out of hold time.

**Attachments**

No attachments.

**Report Last Saved By**

**AUSTIN, CITY OF**

User: jane.burazer@austintexas.gov

Date/Time:

2014-09-16 13:35 (Time Zone: -05:00)

Name: Jane Burazer

E-Mail: jane.burazer@austintexas.gov