

## DMR Copy of Record

### Permit

Permit #: **TX0101532**

Major:

Permittee: AUSTIN, CITY OF

Permittee Address: 0.25MI W OF INTX GILES RD & AUSTIN, TX 78701

Facility: HARRIS BRANCH WWTP

Facility Location: 0.25MI W OF INTX GILES RD BOYCE LN AUSTIN, TX 78701

Permitted Feature: 001  
External Outfall

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

### Report Dates & Status

Monitoring Period: **From 12/01/11 to 12/31/11**

DMR Due Date: **01/20/12**

Status: **NetDMR Validated**

### Considerations for Form Completion

INTERIM I PHASE EFFECTIVE UPON ISSUANCE AND LASTING UNTIL THE COMPLETION OF THE 0.80 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	=	6.8									19 - mg/L	0	01/07 - Weekly	GR - GRAB	
					Permit Req.	>=	5 MO MIN								19 - mg/L	01/07 - Weekly		GR - GRAB		
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	6.1					=	7.5		12 - SU	0	15/30 - 15 Per Month	GR - GRAB		
					Permit Req.	>=	6 MINIMUM				<=	9 MAXIMUM		12 - SU	01/30 - Monthly		GR - GRAB			
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	3.6		26 - lb/d			=	2		=	5.4	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.	<=	17 DAILY AV		26 - lb/d			<=	5 DAILY AV		<=	30 SINGGRAB	19 - mg/L		01/07 - Weekly	GR - GRAB
					Value NODI															
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	<	0.2		26 - lb/d			<	0.1		=	0.1	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.	<=	6.7 DAILY AV		26 - lb/d			<=	2 DAILY AV		<=	15 SINGGRAB	19 - mg/L		01/07 - Weekly	GR - GRAB
					Value NODI															
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	1.05		26 - lb/d			=	0.56		=	0.74	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.	<=			26 - lb/d			<=			<=	6 SINGGRAB	19 - mg/L		01/07 - Weekly	GR - GRAB

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
						3.3 DAILY AV						1 DAILY AV						
					<b>Value NODI</b>													
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	<b>Sample</b>	=	0.29	=	0.73	03 - Mgal/d						0	01/01 - Daily	IN - INSTAN
					<b>Permit Req.</b>	<=	.4 DAILY AV		Req Mon DAILY MX	03 - Mgal/d							05/WK - Five Per Week	IN - INSTAN
					<b>Value NODI</b>													
50060	Chlorine, total residual	1 - Effluent Gross	0	--	<b>Sample</b>					=	1		=	3.9	19 - mg/L	0	27/30 - 27 Per Month	GR - GRAB
					<b>Permit Req.</b>					>=	1 MO MIN		<=	4 MO MAX	19 - mg/L		05/WK - Five Per Week	GR - GRAB
					<b>Value NODI</b>													
X 51040	E. coli	1 - Effluent Gross	0	--	<b>Sample</b>						<	1	<	1	30 - MPN/100mL	0	01/30 - Monthly	GR - GRAB
					<b>Permit Req.</b>						<=	120 DAILY AV	<=	374 SINGGRAB	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
					<b>Value NODI</b>													
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	<b>Sample</b>	<	3.8				<	2	<	2	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					<b>Permit Req.</b>	<=	17 DAILY AV				<=	5 DAILY AV	<=	30 SINGGRAB	19 - mg/L		01/07 - Weekly	GR - GRAB
					<b>Value NODI</b>													

**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: Results in MPN/100 mLs and NOT CFU/100 mLs.

**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: 2012-01-12 13:47 (Time Zone: -06:00)