

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 11/01/11 to 11/30/11**

DMR Due Date: **12/20/11**

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					=	6.5					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					=	6.5			=	7.8	12 - SU	0	12/30 - Twelve 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	<	3.1						<	1.4	=	1.9	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.	<=	17 DAILY AV					<=	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	<	0.8						<	0.4	=	0.9	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.	<=	6.7 DAILY AV					<=	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	=	1.06						=	0.47	=	0.7	19 - mg/L	0	01/07 - Weekly	GR - GRAB
						<=							<=		<=		19 - mg/L			

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			
					Permit Req.		3.3 DAILY AV					1 DAILY AV		6 SINGGRAB		01/07 - Weekly	GR - GRAB
					Value NODI												
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.26	=	0.32	03 - Mgal/d						01/01 - Daily	IN - INSTAN
					Permit Req.	<=	.4 DAILY AV		Req Mon DAILY MX	03 - Mgal/d						05/WK - Five Per Week	IN - INSTAN
					Value NODI												
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample					=	1.2		=	4	19 - mg/L	25/30 - 25 Per Month	GR - GRAB
					Permit Req.					>=	1 MO MIN		<=	4 MO MAX	19 - mg/L	05/WK - Five Per Week	GR - GRAB
					Value NODI												
X 51040	E. coli	1 - Effluent Gross	0	--	Sample					=	3	=	3	30 - MPN/100mL		01/30 - Monthly	GR - GRAB
					Permit Req.					<=	120 DAILY AV	<=	374 SINGGRAB	3Z - CFU/100mL		01/30 - Monthly	GR - GRAB
					Value NODI												
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	4.5				<	2	=	2	19 - mg/L	01/07 - Weekly	GR - GRAB
					Permit Req.	<=	17 DAILY AV				<=	5 DAILY AV	<=	30 SINGGRAB	19 - mg/L	01/07 - Weekly	GR - GRAB
					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 results in MPN/100mLs NOT CFU/100mLs

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

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Date/Time: 2011-12-12 14:26 (Time Zone: -06:00)