

DMR Copy of Record

Permit

Permit #:	TX0101532	Permittee:	AUSTIN, CITY OF	Facility:	HARRIS BRANCH WWTP
Major:	☒	Permittee Address:	PO BOX 1088 AUSTIN, TX 78767	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
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Report Dates & Status

Monitoring Period:	From 10/01/14 to 10/31/14	DMR Due Date:	11/20/14	Status:	NetDMR Validated
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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		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						=	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						=	6.4			=	7.9	12 - SU	0	29/30 - 29 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	=	1.8			26 - lb/d			=	1.2	=	2.2	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	<	0.8			26 - lb/d			<	0.5	=	1.7	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	=	0.55			26 - lb/d			=	0.37	=	0.43	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	Units		
							3.3 DAILY AV							1 DAILY AV					
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.18	=	0.23	03 - MGD							0	01/01 - Daily	IN - INSTAN
					Permit Req.	<=	.4 DAILY AV		Req Mon DAILY MX	03 - MGD								05/WK - Five Per Week	IN - INSTAN
					Value NODI														
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample						=	1			=	3.9	19 - mg/L	28/30 - 28 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								=	5	=	5	30 - MPN/100mL	01/30 - Monthly	GR - GRAB
					Permit Req.								<=	120 DAILY AV	<=	374 SINGGRAB	32 - CFU/100mL	01/30 - Monthly	GR - GRAB
					Value NODI														
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	3.2			26 - lb/d			<	2.2	=	2.6	19 - mg/L	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														

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)	☒

Comments

E. coli: Units reported in MPN/100 mL, not CFU/100 mL.

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF

User: jane.burazer@austintexas.gov
Name: Jane Burazer
E-Mail: jane.burazer@austintexas.gov

Date/Time: 2014-11-13 18:29 (Time Zone: -06:00)