

DMR Copy of Record

Permit

Permit #: **TX0046981**
Major: ☒

Permittee: AUSTIN, CITY OF (WALNUT CREEK)
Permittee Address: 7113 EAST FM 969
AUSTIN, TX 787678859

Facility: CITY OF AUSTIN(WALNUT CREEK)
Facility Location: 7113 EAST FM 969
TRAVIS COUNTY
AUSTIN, TX 787678859

Permitted Feature: 001
External Outfall

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

Report Dates & Status

Monitoring Period: **From 12/01/10 to 12/31/10**

DMR Due Date: **01/20/11**

Status: **NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name: Greg
Last Name: Meszaros

Title: Director, Austin Water Utility

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 Analys
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						=	6.1					19 - mg/L	0	01/01 - Daily
					Permit Req.						>=	6 MO MIN					19 - mg/L		01/01 - Daily
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.1			=	7.3	12 - SU	0	01/01 - Daily
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		01/01 - Daily
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	920			26 - lb/d			=	2.4	=	5.8	19 - mg/L	0	01/01 - Daily
					Permit Req.	<=	9383 DAILY AV			26 - lb/d			<=	15 DAILY AV	<=	40 DAILY MX	19 - mg/L		01/01 - Daily
					Value NODI														
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	<	151			26 - lb/d			<	0.4	=	1.8	19 - mg/L	0	01/01 - Daily
					Permit Req.	<=	1251 DAILY AV			26 - lb/d			<=	2 DAILY AV	<=	10 DAILY MX	19 - mg/L		01/01 - Daily
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	45.1	=	51	03 - Mgal/d								0	99/99 - Continuo
					Permit Req.		Req Mon DAILY AV		Req Mon DAILY MX	03 - Mgal/d									99/99 - Continuo
					Value NODI														
50050	Flow, in conduit or thru treatment plant	P - See Comments	0	--	Sample			=	52083	78 - gal/min								0	99/99 - Continuo
					Permit Req.			<=	114583 2HR PEAK	78 - gal/min									99/99 - Continuo
					Value NODI														
50050	Flow, in conduit or thru treatment plant	Y - Effluent Gross (Supplementary)	0	--	Sample	=	54.6			03 - Mgal/d								0	99/99 - Continuo
					Permit Req.	<=	75 ANNL AVG			03 - Mgal/d									99/99 - Continuo
					Value NODI														
50060	Chlorine, total residual	A - Disinfection, Process Complete	0	--	Sample										=	0	19 - mg/L	0	01/01 - Daily
					Permit Req.										<	.1 INST MAX	19 - mg/L		01/01 - Daily
					Value NODI														
50060	Chlorine, total residual	B - Prior to Disinfection	0	--	Sample						=	1					19 - mg/L	0	01/01 - Daily
					Permit Req.						>=	1 MINIMUM					19 - mg/L		01/01 - Daily
					Value NODI														
X 51040	E. coli	1 - Effluent Gross	0	--	Sample								<	3	=	18	30 - MPN/100mL	0	05/WK - Five Per Week
					Permit Req.									Req Mon DAILY AV		Req Mon DAILY MX	3Z - CFU/100mL		05/WK - Five Per Week
					Value NODI														

80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	771			26 - lb/d			<	2.1	=	3	19 - mg/L	01/01 - Daily
					Permit Req.	<=	6255 DAILY AV			26 - lb/d			<=	10 DAILY AV	<=	25 DAILY MX	19 - mg/L	01/01 - Daily
					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 Date. If you have errors, please click the Edit Check Errors button.

Parameter		Monitoring Location	Field	Type	Description	A
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/100mL, not CFU/100 mL BOD, carbonaceous: Result was reported as Lab Error (LE) for 12/14/10.

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF (WALNUT CREEK)

User: jane.burazer@ci.austin.tx.us

Name: Jane Burazer

E-Mail: jane.burazer@ci.austin.tx.us

Date/Time: 2011-01-13 17:29 (Time Zone: -06:00)