

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 10/01/13 to 10/31/13

DMR Due Date: 11/20/13

Status: NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: Greg
Last Name: Meszaros

Title: Director

Telephone: 512-972-0101

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NOD I		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						=	6.6					19 - mg/L	0	01/01 - Daily	GR - GRAB
					Permit Req.						> =	6 MO MIN					19 - mg/L		01/01 - Daily	GR - GRAB
					Value NOD I															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.5			=	7.3	12 - SU	0	01/01 - Daily	GR - GRAB
					Permit Req.						> =	6 MINIMUM			< =	9 MAXIMUM	12 - SU		01/01 - Daily	GR - GRAB
					Value NOD I															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	2660			26 - lb/d			=	5.1	=	16.1	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	< =	9383 DAILY AV			26 - lb/d			< =	15 DAILY AV	< =	40 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NOD I															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample	<	431			26 - lb/d			<	0.7	=	4.6	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	< =	1251 DAILY AV			26 - lb/d			< =	2 DAILY AV	< =	10 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NOD I															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	60.6	=	130.8	03 - MGD							0	99/99 - Continuous	TM - TOTALZ	
					Permit Req.		Req Mon DAILY AV		Req Mon DAILY MX	03 - MGD								99/99 - Continuous	TM - TOTALZ	

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			
X 50050	Flow, in conduit or thru treatment plant	P - See Comments	0	--	Value NODI													1		
					Sample			=	180611	78 - gal/min									99/99 - Continuous	TM - TOTALZ
					Permit Req.			<=	114583 2HR PEAK	78 - gal/min									99/99 - Continuous	TM - TOTALZ
					Value NODI															
50050	Flow, in conduit or thru treatment plant	Y - Effluent Gross (Supplementary)	0	--	Sample	=	51			03 - MGD								0	99/99 - Continuous	TM - TOTALZ
					Permit Req.	<=	75 ANNL AVG			03 - MGD									99/99 - Continuous	TM - TOTALZ
					Value NODI															
50060	Chlorine, total residual	A - Disinfection, Process Complete	0	--	Sample										=	0	19 - mg/L	0	01/01 - Daily	GR - GRAB
					Permit Req.										<	.1 INST MAX	19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
50060	Chlorine, total residual	B - Prior to Disinfection	0	--	Sample					=	1						19 - mg/L	0	01/01 - Daily	GR - GRAB
					Permit Req.					>=	1 MINIMUM						19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
X 51040	E. coli	1 - Effluent Gross	0	--	Sample							>	25	>	4839	30 - MPN/100mL		0	05/WK - Five Per Week	GR - GRAB
					Permit Req.								Req Mon DAILY AV		Req Mon DAILY MX	3Z - CFU/100mL			05/WK - Five Per Week	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	1116			26 - lb/d			<	2.1	=	4.9	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	6255 DAILY AV			26 - lb/d			<=	10 DAILY AV	<=	25 DAILY MX	19 - mg/L		01/01 - Daily	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)	☒

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
50050	Flow, in conduit or thru treatment plant	P - See Comments	Quantity or Loading Sample Value 2	Soft	The provided sample value is outside the permit limit. (Error Code: 1)	☒

Comments

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

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF (WALNUT CREEK)

User: jane.burazer@austintexas.gov

Name: Jane Burazer

E-Mail: jane.burazer@austintexas.gov

Date/Time:

2013-11-15 09:28 (Time Zone: -06:00)