

DMR Copy of Record

Permit

Permit #:
Major:

TX0046981
☒

Permittee:
Permittee Address:

AUSTIN, CITY OF (WALNUT CREEK)
PO BOX 1088
AUSTIN, TX 78767

Facility:
Facility Location:

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

Permitted Feature:
External Outfall

001

Discharge:

001-A
DOMESTIC FACILITY-OUTFALL 001

Report Dates & Status

Monitoring Period:

From 08/01/16 to 08/31/16

DMR Due Date:

09/20/16

Status:

NetDMR Validated & Complete

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Greg
Meszaros

Title:

Director

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 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						=	6.1					19 - mg/L	0	01/01 - Daily	GR - GRAB
					Permit Req.						>=	6 MO MIN					19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6			=	7.2	12 - SU	0	01/01 - Daily	GR - GRAB
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU		01/01 - Daily	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	2035			26 - lb/d			=	3.3	=	19.6	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 NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample	=	201			26 - lb/d			=	0.4	=	1.2	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 NODI															
50050	Flow, in conduit or	1 - Effluent Gross	0	--	Sample	=	62.5	=	101.4	03 - MGD								0	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			
	thru treatment plant				Permit Req.		Req Mon DAILY AV		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	TM - TOTALZ
					Value NODI															
50050	Flow, in conduit or thru treatment plant	P - See Comments	0	--	Sample			=	113382	78 - gal/min								0	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	=	61.2			03 - MGD								0	99/99 - Continuous	TM - TOTALZ
					Permit Req.	<=	75 ANNUL AVG			03 - MGD									99/99 - Continuous	TM - TOTALZ
					Value NODI															
50060	Chlorine, total residual	A - Disinfection, Process Complete	0	--	Sample										=	0.02	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								<	3	=	31	30 - MPN/100mL	0	05/WK - Five Per Week	GR - GRAB
					Permit Req.								<=	126 DAILY AV	<=	399 DAILY MX	3Z - CFU/100mL		05/WK - Five Per Week	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	<	1050			26 - lb/d			<	2	=	2.4	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)	☒

Comments

E. coli: Units reported in MPN/100mL, not CFU/100mL cBOD: Sample from 8/25/16 given a result of Laboratory Error (LE) due to malfunction of the seed addition mechanism on the BOD analyzer

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

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Date/Time: 2016-09-14 12:27 (Time Zone: -05:00)