

DMR Copy of Record

Permit

Permit #:TX0046981

Major:☒

Permittee:

Permittee Address:

Facility:

Facility Location:

Permitted Feature:

001
External Outfall

Discharge:

001-A
DOMESTIC FACILITY-OUTFALL 001

Report Dates & Status

Monitoring Period:From 04/01/12 to 04/30/12

DMR Due Date:05/20/12

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. 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						=	6.8					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						=	6.5			=	7.6	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	=	2096			26 - lb/d			=	4.9	=	24.6	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	<	494			26 - lb/d			<	1.2	=	8.1	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 thru treatment plant	1 - Effluent Gross	0	--	Sample	=	50.1	=	58.1	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
					Value NODI															
50050	Flow, in conduit or thru treatment plant	P - See Comments	0	--	Sample			=	48611	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	=	50.3			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						=	1.1					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								<	9	=	56	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

Parameter		Monitoring Location	Season #	Param. NOD1		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			
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Value NOD1													0	01/01 - Daily	CP - COMPOS
					Sample	<	960			26 - lb/d			<	2.3	=	6.7	19 - mg/L			
					Permit Req.	<=	6255 DAILY AV			26 - lb/d			<=	10 DAILY AV	<=	25 DAILY MX	19 - mg/L			
					Value NOD1															

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 4/25/12: LE (Lab Error) due to GGA outside QC criteria.

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: 2012-05-15 10:42 (Time Zone: -05:00)