

DMR Copy of Record

Permit
Permit #:
Major:

TX0046981
☒

Permittee:
Permittee Address:

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

Facility:
Facility Location:

CITY OF AUSTIN(WALNUT CREEK)
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 05/01/10 to 05/31/10

DMR Due Date:

06/20/10

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer
First Name:
Last Name:

Greg
Meszaros

Title:

Director, Austin Water Utility

Telephone:

512-972-0101

No Data Indicator (NODI)
Form NODI: --

Parameter Code	Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
						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						=	6.4			=	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	<	601			26 - lb/d			<	1	=	5	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	9388 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	=	226			26 - lb/d			=	0.5	=	4.4	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	=	51.5	=	64.2	03 - Mgal/d								0	99/99 - Continuous	TM - TOTALZ
					Permit Req.		Req Mon DAILY AV		Req Mon DAILY MX	03 - Mgal/d									99/99 - Continuous	TM - TOTALZ
					Value NODI															
50050	Flow, in conduit or thru treatment plant	P - See Comments	0	--	Sample			=	45685	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	=	56.9			03 - Mgal/d								0	99/99 - Continuous	TM - TOTALZ
					Permit Req.	<=	75 ANNL AVG			03 - Mgal/d									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.									<=	.099 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															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	861			26 - lb/d			<	2	=	2	19 - mg/L	0	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	6259 DAILY AV			26 - lb/d			<=	10 DAILY AV	<=	25 DAILY MX	19 - mg/L		01/01 - Daily	CP - COMPOS
					Value NODI															

No errors.

Comments

1. E. Coli bacteria colonies per 100 mL: Daily Avg: 17.06 MPN; Daily Max: 300.5 MPN 2. BOD, carbonaceous: Result was reported as lab error (LE) for 03 May 2010 3. Nitrogen, ammonia total (as N): Result was reported as Sampling Error (SE) for 16 May 2010

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:

2010-06-15 08:05 (Time Zone: -05:00)