

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
AUSTIN, TX 787678859

Permitted Feature:
001
External Outfall

Discharge:
001-A
DOMESTIC FACILITY-OUTFALL 001

Report Dates & Status
Monitoring Period:
From 04/01/10 to 04/30/10

DMR Due Date:
05/20/10

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		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					=	7					19 - mg/L	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					=	6.1			=	7.3	12 - SU	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	<	512		26 - lb/d			<	1	=	4	19 - mg/L	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	=	199		26 - lb/d			=	0.4	=	3	19 - mg/L	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	=	52.9	=	65	03 - Mgal/d							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			=	44978	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	=	56.6			03 - Mgal/d							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	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	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	<	889		26 - lb/d			<	2	=	2	19 - mg/L	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													

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
No errors.

Comments

1. E. Coli bacteria colonies per 100 mL: Daily Avg: 5.0 MPN; Daily Max: 10.8 MPN. E. Coli Grab samples collected twice per week until 4/22/10 and 5/week starting 4/27/10. 2. Lab Errors: *Lab Errors: 4/16/10 CBOD, 4/30/10 BOD, 4/24/10-4/28/10 CBOD/BOD 3. Permit changes: TSS Permit=9383 lb/d, NetDMR=9388 lb/d; CBOD Permit=6255 lb/d, NetDMR=6259 lb/d.

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF (WALNUT CREEK)

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

Date/Time: 2010-05-11 18:42 (Time Zone: -05:00)

Name: Jane Burazer

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