

DMR Copy of Record

Permit

Permit #:

TX0071889

Major:

Permittee:

AUSTIN, CITY OF (S AUSTIN REG)

Permittee Address:

13009 FALWELL LANE
DEL VALLE, TX 78767

Facility:

CITY OF AUSTIN(SOUTH)

Facility Location:

13009 FALWELL LANE
DEL VALLE, TX 78767

Permitted Feature:

001
External Outfall

Discharge:

001-A
DOMESTIC FACILITY - 001

Report Dates & Status

Monitoring Period:

From 02/01/10 to 02/28/10

DMR Due Date:

03/20/10

Status:

NetDMR Validated

Considerations for Form Completion

INTERIM LIMITS IN EFFECT UNTIL COMPLETION OF 75 MGD FACILITY. P = 2-HOUR PEAK FLOW.

Principal Executive Officer

First Name:

Greg

Title:

Director, Austin Water Utility

Last Name:

Meszaros

Telephone:

512-972-0101

No Data Indicator (NODI)

Form NODI:

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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					=	7.4					19 - mg/L	01/01 - Daily	GR - GRAB
					Permit Req.					>=	5 MO MIN					19 - mg/L	01/01 - Daily	GR - GRAB
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.6			=	7	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	=	1898		26 - lb/d			=	5		9	19 - mg/L	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	6255 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	=	101		26 - lb/d			=	0.3		1	19 - mg/L	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	834 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	=	45.4	=	56.2	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			=	52083	78 - gal/min							99/99 - Continuous	TM - TOTALZ
					Permit Req.			<=	100000 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	=	38.6			03 - Mgal/d							99/99 - Continuous	TM - TOTALZ
					Permit Req.	<=	50 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					=	1.1					19 - mg/L	01/01 - Daily	GR - GRAB
					Permit Req.					>=	1 MO MIN					19 - mg/L	01/01 - Daily	GR - GRAB
					Value NODI													
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	<	1025		26 - lb/d			<	3		5	19 - mg/L	01/01 - Daily	CP - COMPOS
					Permit Req.	<=	4170 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

75MGD facility completed and final phase of existing permit effective June 22, 2006. Monthly minimum for DO = 6.0 mg/L. P = 2 Hour Peak Flow Solids, Total Suspended and BOD, carbonaceous: Results were reported as Sampling Error (SE) for Feb. 27

Attachments

No attachments.

Report Last Saved By

AUSTIN, CITY OF (S AUSTIN REG)

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

Date/Time:

2010-03-12 10:14 (Time Zone: -06:00)

Name: Jane Burazer

E-Mail: jane.burazer@ci.austin.tx.us