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Permit

Permit #: TX0097870 Permittee: AUSTIN, CITY OF Facility: DESSAU WWTF

Major: Permittee Address: 1.4M N DESSAU RD&YAGER LANE Facility Location: 1.4M N DESSAU RD AND YAGER LANE

AUSTIN, TX 78746 AUSTIN, TX 78746 AUSTIN, TX 78746

Permitted Feature: 001 Discharge: 001-A DOMESTIC FACILITY - 001

Report Dates & Status

Monitoring Period: From 03/01/14 to 03/31/14 DMR Due Date: 04/20/14 Status: NetDMR Validated

**Considerations for Form Completion** 

WQ0012971-001

**Principal Executive Officer** 

First Name: Greg Title: Director Telephone: 512-972-0101

Last Name: Meszaros

No Data Indicator (NODI)
Form NODI: --

**Parameter** Monitoring Season Param. **Quantity or Loading Quality or Concentration** # Frequency Sample Location NODI of Type Qualifier Value Qualifier Value Units Qualifier Value 1 Qualifier Value Qualifier Value 3 Units Code Name Ex. **Analysis** 2 2 1 2 3 24/30 - 24 GR -Sample 8 19 - mg/L Per Month GRAB Oxygen, 1 - Effluent **Permit** 5 MO 01/07 -GR -19 - mg/L 00300 >= dissolved [DO] Gross Req. MIN Weekly GRAB Value NODI 29/30 - 29 GR -7.3 12 - SU Sample 6.2 Per Month GRAB 02/30 -1 - Effluent **Permit** 6 GR -00400 pH 0 >= <= 12 - SU Twice Per MINIMUM MAXIMUM GRAB Gross Req. Month Value NODI 01/07 -26 -12.5 Sample = 21.8 22.5 19 - mg/L = lb/d Weekly COMPOS 1 - Effluent 0 63 15 40 DAILY CP -Solids, total Permit 26 -01/07 -00530 DAILY DAILY <= 19 - mg/L COMPOS lb/d Weekly suspended Gross Req. MX ΑV Value NODI 26 -01/07 -CP -Sample = 0.8 0.5 1.3 19 - mg/L lb/d Weekly COMPOS Nitrogen, 13 3 1 - Effluent 0 26 -10 DAILY 01/07 -CP -Permit 00610 ammonia total DAILY <= DAILY <= 19 - mg/L COMPOS Gross Req. lb/d MX Weekly [as N] ΑV ΑV Value NODI 1 - Effluent 0 99/99 -TM -50050 Flow, in 03 -Sample = 0.21 0.39 MGD Continuous TOTALZ conduit or Gross

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Parameter		Monitoring		Param.		Quantity or Loading					Quality or Concentration							#	Frequency	
Code	Name	Location	#	NODI		Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	of Ex.	of Analysis	Туре
	thru treatment plant				Permit Req.	<=	.5 DAILY AV		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	TM - TOTALZ
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0		Sample						=	1.1			=	3.1	19 - mg/L	0	01/01 - Daily	GR - GRAB
					Permit Req.						>=	1 MO MIN			<=	4 MO MAX	19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
<b>X</b> 51040	E. coli	1 - Effluent Gross	0		Sample								<	1	=	2	30 - MPN/100mL		01/07 - Weekly	GR - GRAB
					Permit Req.								<=	120 DAILY AV	<=	374 DAILY MX	3Z - CFU/100mL		01/07 - Weekly	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0		Sample	=	6.3			26 - lb/d			=	3.6	=	4.4	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	42 DAILY AV			26 - lb/d			<=	10 DAILY AV	<=	25 DAILY MX	19 - mg/L		01/07 - Weekly	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 Analsyis, and Sample Type.

### **Edit Check Errors**

Parameter		Monitoring	Field	Turno	Description				
Code	Name	Location	ion Field Ty	туре	Description				
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)	<b>V</b>			

## Comments

E. coli: Units reported in MPN/100mL, not CFU/100mL

### Attachments

No attachments.

#### **Certification Statement**

I certify under penalty of law that this submission was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are criminal penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. By entering my password and security question answer and pressing the Submit button, I agree that:

- 1. I am Jane Burazer.
- 2. I have not violated any term in my Electronic Signature Agreement.
- 3. I am otherwise without any reason to believe that the confidentiality of my password has been compromised now or at any time prior to this submission.
- 4. I have the authority to submit these data on behalf of the listed facilities.
- 5. This action constitutes an electronic signature equivalent to my written signature.
- 6. I understand that this attestation of fact pertains to the implementation, oversight, and enforcement of a federal environmental program and must be true to the best of my knowledge.

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Submission Information

Name: Jane Burazer

User: jane.burazer@austintexas.gov

Submitter Telephone: 512-972-0133

Confirmation Code: 8fd45092-fdda-4831-bc05-97e7309887a0

 Submitter Hashed Password:
 86d67148256edc042730e830cc275ac529c91f3201101a8ff21509d5996a263c

 DMR Hash:
 eeb0d9a1b295d76ce01c51e67a1849c0539e8d6a072888adcda6b952a8e810bd

NetDMR Certificate Id: 4

Certificate Alias: netdmr uat sample certificate 2

Date/Time: 2014-04-14 13:34 (Time Zone: -05:00)

E-Mail: jane.burazer@austintexas.gov

Submitter Ip: 162.89.0.59