

**DMR Copy of Record**

**Permit**

Permit #: **TX0097870**  
 Major:

Permittee: AUSTIN, CITY OF  
 Permittee Address: 1.4M N DESSAU RD&YAGER LANE  
 AUSTIN, TX 78746

Facility: DESSAU WWTF  
 Facility Location: 1.4M N DESSAU RD AND YAGER LANE  
 AUSTIN, TX 78746

Permitted Feature: 001  
 External Outfall

Discharge: **001-A**  
 DOMESTIC FACILITY - 001

**Report Dates & Status**

Monitoring Period: **From 07/01/11 to 07/31/11**

DMR Due Date: **08/20/11**

Status: **NetDMR Validated**

**Considerations for Form Completion**

WQ0012971-001

**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			
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample	=	7.8								19 - mg/L	0	01/01 - Daily	GR - GRAB	
					Permit Req.	>=	5 MO MIN								19 - mg/L		01/07 - Weekly	GR - GRAB	
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample	=	6.1					=	7.2	12 - SU	0	01/01 - Daily	GR - GRAB		
					Permit Req.	>=	6 MINIMUM				<=	9 MAXIMUM	12 - SU	02/30 - Twice Per Month		GR - GRAB			
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	12			26 - lb/d		=	7.7	=	9.4	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	63 DAILY AV			26 - lb/d		<=	15 DAILY AV	<=	40 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Value NODI														
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	<	0.2			26 - lb/d		<	0.1	=	0.2	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	13 DAILY AV			26 - lb/d		<=	3 DAILY AV	<=	10 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Value NODI														
50050	Flow, in conduit or thru	1 - Effluent	0	--	Sample	=	0.18	=	0.2	03 - Mgal/d							0	99/99 - Continuous	TM - TOTALZ
					Permit	<=	.5 DAILY		Req Mon	03 -									99/99 -

	treatment plant	Gross			Req.	AV	DAILY MX	Mgal/d							Continuous	TOTALZ	
					Value NODI												
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample			=	1.05		=	3.2	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												
X 51040	E. coli	1 - Effluent Gross	0	--	Sample					<	1	=	1	30 - MPN/100mL	0	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	=	8.2		26 - lb/d	=	5.2	=	7.4	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 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)	<input checked="" type="checkbox"/>

**Comments**

E.coli results in MPN/100mLs and NOT CFU/100/mLs

**Attachments**

No attachments.

**Report Last Saved By**

AUSTIN, CITY OF

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

Name: Jane Burazer

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

Date/Time:

2011-08-15 15:44 (Time Zone: -05:00)