

## DMR Copy of Record

<b>Permit</b>	
<b>Permit #:</b> TX0097870	<b>Permittee:</b> AUSTIN, CITY OF
<b>Major:</b>	<b>Permittee Address:</b> 1.4M N DESSAU RD&YAGER LANE AUSTIN, TX 78746
<b>Permitted Feature:</b> 001 External Outfall	<b>Discharge:</b> 001-A DOMESTIC FACILITY - 001
<b>Facility:</b> DESSAU WWTF	<b>Facility Location:</b> 1.4M N DESSAU RD AND YAGER LANE AUSTIN, TX 78746

### Report Dates & Status

<b>Monitoring Period:</b> From 11/01/13 to 11/30/13	<b>DMR Due Date:</b> 12/20/13	<b>Status:</b> NetDMR Validated
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### Considerations for Form Completion

WQ0012971-001

### Principal Executive Officer

<b>First Name:</b> Greg	<b>Title:</b> Director	<b>Telephone:</b> 512-972-0101
<b>Last Name:</b> Meszaros		

### 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					=	8					19 - mg/L	0	24/30 - 24 Per Month	GR - GRAB
					Permit Req.					>=	5 MO MIN					19 - mg/L		01/07 - Weekly	GR - GRAB
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample					=	7		=	7.8	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	=	12.9					=	7.4	=	14.4	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	63 DAILY AV					<=	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					<	0.1	=	0.1	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	13 DAILY AV					<=	3 DAILY AV	<=	10 DAILY MX	19 - mg/L		01/07 - Weekly	CP - COMPOS
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.17	=	0.27	03 - MGD							0	99/99 - Continuous	TM - TOTALZ
					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	=	1.9	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	<	2	=	9	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	<	3	<	2	<	2	19 - mg/L	01/07 - Weekly	CP - COMPOS				
					Permit Req.	<=	42 DAILY AV	<=	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)	

**Comments**

E. coli: Units reported in MPN / 100 mL, not CFU / 100 mL. CBOD: Result for 11/5/13 sample was LE (Lab Error) due to the seed control sample failing to deplete by the required 2 mg/L.

**Attachments**

No attachments.

**Report Last Saved By**

AUSTIN, CITY OF

User: jane.burazer@austintexas.gov

Date/Time: 2013-12-13 10:02 (Time Zone: -06:00)

Name: Jane Burazer

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