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14:56

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EPA ID: TX0034207, TPDES: 11459001

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TPDES: 11459001

Permittee Name: AUSTIN, CITY OF

Maj/Min: Major

Facility Name: ANDERSON MILL MUD WWTP

Facility Location: AUSTIN

Outfall: 001A DOMESTIC FACILITY - 001

Outfall Type: EFFLUENT

Monitoring Period: 04/01/2009-04/30/2009

Limit Type: FINAL

Message from TCEQ: P = 2-HOUR PEAK. 11459-001

Parameter: OXYGEN, DISSOLVED (DO): EFFLUENT GROSS VALUE - 00300 - 1

Status: VALID

Comment: Actual frequency of analysis: 20 times/month

	Sample Measurement	Permit Requirement	
Concentration Minimum	6.2 ✓	4.0 MG/L	MONTHLY MINIMUM
Frequency of Analysis	20 PER MONTH	TWICE/WEEK	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: PH: EFFLUENT GROSS VALUE - 00400 - 1

Status: VALID

Comment: Actual frequency of analysis: Daily

	Sample Measurement	Permit Requirement	
Concentration Minimum	6.1 ✓	6.0 SU	MINIMUM
Concentration Maximum	7.0 ✓	9.0 SU	MAXIMUM
Frequency of Analysis	DAILY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: SOLIDS, TOTAL SUSPENDED: EFFLUENT GROSS VALUE - 00530 - 1

Status: VALID

	Sample Measurement	Permit Requirement	
Quantity Average	28.9 ✓	163 LBS/DY	DAILY AVERAGE
Concentration Average	6 ✓	15 MG/L	DAILY AVERAGE
Concentration Maximum	11 ✓	40 MG/L	DAILY MAXIMUM

Frequency of Analysis	TWICE/WEEK	TWICE/WEEK
Sample Type	COMPOS	COMPOS
Number of Exceedances	00	

Parameter: NITROGEN, AMMONIA TOTAL (AS N): EFFLUENT GROSS VALUE - 00610 - 1
 Status: VALID

	Sample Measurement	Permit Requirement	
Quantity Average	1.7 ✓	33 LBS/DY	DAILY AVERAGE
Concentration Average	0.4 ✓	3 MG/L	DAILY AVERAGE
Concentration Maximum	1.0 ✓	7 MG/L	DAILY MAXIMUM
Frequency of Analysis	TWICE/WEEK	TWICE/WEEK	
Sample Type	COMPOS	COMPOS	
Number of Exceedances	00		

Parameter: FLOW IN CONDUIT OR THRU TREATMENT PLANT: ANNUAL AVERAGE - 50050 - Y
 Status: VALID

	Sample Measurement	Permit Requirement	
Quantity Average	0.62 ✓	1.3 MGD	ANNUAL AVERAGE
Frequency of Analysis	CONTINUOUS	CONTINUOUS	
Sample Type	TOTALZ	TOTALZ	
Number of Exceedances	00		

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1
 Status: VALID

	Sample Measurement	Permit Requirement	
Quantity Average	0.59 ✓	REPORT MGD	DAILY AVERAGE
Quantity Maximum	0.71 ✓	REPORT MGD	DAILY MAXIMUM
Frequency of Analysis	CONTINUOUS	CONTINUOUS	
Sample Type	TOTALZ	TOTALZ	
Number of Exceedances	00		

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: SEE COMMENTS BELOW (2 HOUR PEAK) - 50050 - P
 Status: VALID

Sample Measurement	Permit Requirement
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Quantity Maximum	1063	2708 GPM	2 HOUR PEAK
Frequency of Analysis	CONTINUOUS	CONTINUOUS	
Sample Type	TOTALZ	TOTALZ	
Number of Exceedances	00		

Parameter: CHLORINE, TOTAL RESIDUAL: DISINFECT, PRCS CMPLT - 50060 - A
 Status: VALID

	Sample Measurement	Permit Requirement	
Concentration Maximum	0.09 ✓	0.099 MG/L	INSTANTANEOUS MAXIMUM
Frequency of Analysis	DAILY	DAILY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: CHLORINE, TOTAL RESIDUAL: PRIOR TO DISINFECT - 50060 - B
 Status: VALID

	Sample Measurement	Permit Requirement	
Concentration Minimum	1.0 ✓	1.0 MG/L	MONTHLY MINIMUM
Frequency of Analysis	DAILY	DAILY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: BOD, CARBONACEOUS 05 DAY, 20C: EFFLUENT GROSS VALUE - 80082 - 1
 Status: VALID

	Sample Measurement	Permit Requirement	
Quantity Average	< 11.9 ✓	76 LBS/DY	DAILY AVERAGE
Concentration Average	< 2 ✓	7 MG/L	DAILY AVERAGE
Concentration Maximum	4 ✓	17 MG/L	DAILY MAXIMUM
Frequency of Analysis	TWICE/WEEK	TWICE/WEEK	
Sample Type	COMPOS	COMPOS	
Number of Exceedances	00		