

CITY OF MONTGOMERY

MONTHLY OPERATIONS REPORT

<u>DATE</u> 06/18/25

METER COU	NT
Total	1,371

CONSUMPTION		
04/30/25	to	05/31/25
Billed Consumption		15,757,291
Estimated Flushing		1,150,000
	•	
Total		16,907,291

Plant Pumpage 17,952,000

Accountability 94.18%

	Well #2	Well #3	Well #4
Well Pumpage	N/A	9,485,000	8,464,000
Calculated Well GPM	N/A	553.6	1224.1
Avg Well Run Hours	N/A	9.9	3.9

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MONTHLY OPERATIONS SUMMARY

WASTEWATER TREATMENT PLANT May 2025

TPDES Permit # WQ0014737001 Expires: 06/01/2027

NPDES Permit # TX0128031

	Effluent Quality Data: Reported for		May-25	
	Reported	Permitted	Annual Average	Excursion
BOD 5 Average	2.12 mg/l	10.00 mg/l	2.66 mg/l	NO
TSS Average	5.79 mg/l	15.00 mg/l	5.74 mg/l	NO
NH3	0.05 mg/l	2.00 mg/l	0.07 mg/l	NO
CL2 Res Min	1.39 mg/l	1.00 mg/l	1.33 mg/l	NO
CL2 Res Max	3.88 mg/l	4.00 mg/l	3.55 mg/l	NO
Oxygen	6.95 mg/l	4.00 mg/l	7.53 mg/l	NO
Flow Average	0.272 mgd	0.400 mgd	0.234 mgd	NO

Effluent Quality Compliant with Discharge Permit?

YES

The plant was operated within all parameters of our permit. No violation notices were received from any other local agency.

CITY OF MONTGOMERY MONTHLY OPERATIONS SUMMARY

GROUND WATER PERMIT PUMPAGE May 2025

LONE STAR GROUNDWATER CONSERVATION DISTRICT PERMIT #OP-04072101D/HUP040 & 13012801B AWS - 01/01/25 - 12/31/25

	"Gulf Coast Aquifer" - Jasj	per	Catahoula Aquifer	
Jan-25	6,094,300		6,240,000	
Feb-25	5,256,300		6,868,000	_
Mar-25	7,347,100		8,224,000	
Apr-25	7,680,000		8,304,000	
May-25	9,852,600		8,637,000	
Jun-25				
Jul-25				
Aug-25				
Sep-25				
Oct-25				
Nov-25				
Dec-25				
Total Pumpage	e 36,230,300	18.96%	38,273,000	20.01%

Permit Summary Gulf Coast Aquifier

191,250,000

191,081,000

2025 Permitted Withdrawal:

Historical Use Permit Amount:	92,930,000
2025 Permitted Withdrawal:	92,930,000

Alternative Water Summary

City of Montgomery - Alternate Water Source Permit:	90,000,000
Total 2025 GRP AWS Permitted Withdrawal:	90,000,000