

CITY OF MONTGOMERY

MONTHLY OPERATIONS REPORT

<u>DATE</u> 10/08/25

METER COUNT		
Τ	otal	1,440

<u>CO</u>	N	
07/30/25	to	08/31/25
Billed Consumption	n	19,729,213
Estimated Flushing	3	1,025,000
Total		20,754,213

Plant Pumpage 22,492,000

Accountability 92.27%

	Well #2	Well #3	Well #4
Well Pumpage	N/A	12,214,000	10,278,000
Calculated Well GPM	N/A	526	1202
Avg Well Run Hours	N/A	13.3	4.7

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MONTHLY OPERATIONS SUMMARY

WASTEWATER TREATMENT PLANT August 2025

TPDES Permit # WQ0014737001 Expires: 06/01/2027

NPDES Permit # TX0128031

	Effluent Quality Data: Reported for		August-25		
	Reported	Permitted	Annual Average	Excursion	
BOD 5 Average	2.43 mg/l	10.00 mg/l	2.52 mg/l	NO	
TSS Average	7.01 mg/l	15.00 mg/l	4.86 mg/l	NO	
NH3	0.05 mg/l	2.00 mg/l	0.05 mg/l	NO	
CL2 Res Min	1.06 mg/l	1.00 mg/l	1.43 mg/l	NO	
CL2 Res Max	3.31 mg/l	4.00 mg/l	3.53 mg/l	NO	
Oxygen	7.09 mg/l	4.00 mg/l	7.48 mg/l	NO	
Flow Average	0.224 mgd	0.400 mgd	0.237 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 August 2025

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

	"Gulf Coast Aquifer" - Jasp	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	8,811,700		8,053,000	
Jul-25	9,068,100		9,493,000	
Aug-25	12,637,100		10,278,000	
Sep-25				
Oct-25				
Nov-25				
Dec-25				
Total Pumpage	e 66,747,200	34.93%	66,097,000	34.56%

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