



Water and Wastewater Operations and Management
 375 Lake Meadows Drive, Montgomery, Texas 77356
 Ph:936-588-1166

CITY OF MONTGOMERY
MONTHLY OPERATIONS REPORT

DATE
 05/21/25

<u>METER COUNT</u>	
<i>Total</i>	1,346

<u>CONSUMPTION</u>		
<u>03/31/25</u>	<u>to</u>	<u>04/30/25</u>
Billed Consumption		13,379,040
Estimated Flushing		<u>1,300,000</u>
Total		14,679,040

Plant Pumpage 15,984,000

Accountability **91.84%**

	<u>Well #2</u>	<u>Well #3</u>	<u>Well #4</u>
Well Pumpage	N/A	7,680,000	8,304,000
Calculated Well GPM	N/A	538	1198
Avg Well Run Hours	N/A	7.9	3.9

CITY OF MONTGOMERY

DATE
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MONTHLY OPERATIONS SUMMARY

WASTEWATER TREATMENT PLANT

April 2025

TPDES Permit # WQ0014737001

Expires: 06/01/2027

NPDES Permit # TX0128031

	Effluent Quality Data: Reported for		April-25 Annual Average	Excursion
	Reported	Permitted		
BOD 5 Average	3.10 mg/l	10.00 mg/l	2.73 mg/l	NO
TSS Average	10.20 mg/l	15.00 mg/l	5.49 mg/l	NO
NH3	0.06 mg/l	2.00 mg/l	0.07 mg/l	NO
CL2 Res Min	1.44 mg/l	1.00 mg/l	1.30 mg/l	NO
CL2 Res Max	3.51 mg/l	4.00 mg/l	3.54 mg/l	NO
Oxygen	7.15 mg/l	4.00 mg/l	7.58 mg/l	NO
Flow Average	0.231 mgd	0.400 mgd	0.227 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
April 2025

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

	"Gulf Coast Aquifer" - Jasper		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				
Jun-25				
Jul-25				
Aug-25				
Sep-25				
Oct-25				
Nov-25				
Dec-25				
Total Pumpage	26,377,700	13.80%	29,636,000	15.50%
<u>2025 Permitted Withdrawal:</u>	<u>191,081,000</u>		<u>191,250,000</u>	

Permit Summary Gulf Coast Aquifer

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