



P.O. Box 1089 Coldspring, Texas 77331

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Laboratory Analysis Report

Client: Galveston County MUD 12
TOPS
9835 Whithorn Dr
Houston, TX 77095

Project ID: GC MUD 12 Effluent
Report for: June, 2020
Customer ID: C-GAL12
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SAMPLING DATA	DATE COLLECTED	6/2/2020	6/2/2020	6/11/2020	6/11/2020	6/18/2020	6/19/2020
	DATE RECEIVED	6/2/2020	6/2/2020	6/11/2020	6/11/2020	6/18/2020	6/19/2020
	TIME COLLECTED	10:00	10:00	9:40	9:40	10:00	11:08
	SAMPLING POINT	Effluent	Effluent	Effluent	Effluent	Effluent	Effluent
	TYPE OF SAMPLE	Grab	Grab	Grab	Grab	Grab	Grab
	COLLECTED BY	WGW	WGW	WGW	WGW	DCH	LOG
	SAMPLE NUMBER	COF0275-01	COF4454-01	COF2556-01	COF4455-01	COF3951-01	COF4593-01
FIELD DATA		6/2/2020		6/11/2020		6/18/2020	
		10:00		9:40		10:00	
		WGW		WGW		DCH	
SM 4500 O G	DO(mg/L)	6.6		6.8		6.8	
SM 4500 H + B	pH(std unit)	7.0		7.1		6.9	

ANALYSIS DATA

BOD 5 mg/L *A	Results Analysis Date Analyst	12.9 6/3/2020 7:30 JRH		6.6 6/12/2020 7:00 JRH			
Enterococcus mpn/100ml *A	Results Analysis Date Analyst		108 6/2/2020 14:46 ACW		20 6/11/2020 14:59 ACW		20 6/19/2020 13:51 ACW
TSS mg/L *A	Results Analysis Date Analyst	79.0 6/3/2020 14:02 CSW		35.7 6/12/2020 14:30 CSW		48.7 6/19/2020 13:40 CSW	
TVSS mg/L *A	Results Analysis Date Analyst			28.9 6/15/2020 15:03 CSW		38.7 6/22/2020 17:04 CSW	

*NELAC Status: A=Accredited, N=Accreditation not offered, O=Not Accredited, P=Approved



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SAMPLING DATA	DATE COLLECTED	DATE RECEIVED	TIME COLLECTED	SAMPLING POINT	TYPE OF SAMPLE COLLECTED BY	COLLECTED BY	SAMPLE NUMBER	Method No.	
								Avg	Max #/Day
FIELD DATA									
SM 4500 O G SM 4500 H + B	DO(mg/L) pH(std unit)								

ANALYSIS DATA

BOD 5 mg/L *A	Results Analysis Date Analyst							SM 5210 B 9.75 12.9
Enterococcus mpn/100ml *A	Results Analysis Date Analyst							Enterolert IDEXX GeoMean 35.1
TSS mg/L *A	Results Analysis Date Analyst							SM 2540 D 54.5 79
TVSS mg/L *A	Results Analysis Date Analyst							EPA 160.4 33.8 38.7

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COF0275-01	BOD 5	1	Dilution water blank > 0.20 mg/L DO uptake.
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Sampling and analyses are performed in accordance with EPA and TCEQ guidelines for QA. Records are available for inspection. Field tests, bacteriologicals, phenols, and oil and grease analyses are performed on grab samples; see the chain of custody for complete details. All Field Data marked "Clic" are reported at the request of our client, Eastex has no bearing on the accuracy, nor the method used in these instances. All metal analyses are performed at the Coldspring Laboratory unless otherwise indicated. Alkalinity titrated to pH 4.5 endpoint. The test results in this report relate only to the samples received and the report shall not be reproduced except in full with the approval of the laboratory.

Natalia Bondar – Wet Lab Technical Director