



P.O. Box 1089 Coldspring Tx 77331  
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 Tel: 936 653 3249



Texas A and M AgriLife  
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 1250 Bay Area Blvd  
 Houston, TX 77058

### LABORATORY ANALYTICAL REPORT

Project: Tx Coastal Exploration Green

Sample Site:	EG-1-7	Sample Number:	C3G2021-01		Collector:	KW	
Sample Type:	Grab				Sampled:	07/06/2023 11:30	
Sample Matrix:	Water				Received:	07/07/2023 14:00	
Client Matrix:	Storm Water						

  

Analyte	Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes
Ammonia as N	0.2	0.1	mg/L	A	B3G1103	07/10/2023 14:05	SAC	SM 4500 NH3 G	
E coli IDEXX	384	10	mpn/100ml	A	B3G1138	07/07/2023 15:00	LAN	Colilert 18	6
Total Phosphorus	0.255	0.0600	mg/L	A	B3G2419	07/19/2023 13:56	KJH	EPA 200.7	
TSS	54.5	1.0	mg/L	A	B3G1222	07/11/2023 11:30	KRT	SM 2540 D	



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**SM 4500 NH3 G - Quality Control**  
**Eastex Environmental Laboratory - Coldspring**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B3G1103 - No Prep</b>										
<b>Blank (B3G1103-BLK1)</b>				Prepared & Analyzed: 07/10/23						
Ammonia as N	ND	0.1	mg/L							
<b>LCS (B3G1103-BS1)</b>				Prepared & Analyzed: 07/10/23						
Ammonia as N	3.90		mg/L	4.00		97.5	90-110			
<b>Matrix Spike (B3G1103-MS1)</b>				Source: C3G1055-01 Prepared & Analyzed: 07/10/23						
Ammonia as N	2.5	0.1	mg/L	2.50	0.07	95.9	80-120			
<b>Matrix Spike Dup (B3G1103-MSD1)</b>				Source: C3G1055-01 Prepared & Analyzed: 07/10/23						
Ammonia as N	2.4	0.1	mg/L	2.50	0.07	94.9	80-120	1.02	20	
<b>Batch B3G1138 - No Prep Micro</b>										
<b>Blank (B3G1138-BLK1)</b>				Prepared & Analyzed: 07/07/23						
E coli IDEXX	ND		1 mpn/100ml							
<b>Duplicate (B3G1138-DUP1)</b>				Source: C3G1788-01 Prepared & Analyzed: 07/07/23						
E coli IDEXX	32	2	mpn/100ml		35			9.06	200	
<b>Batch B3G1222 - No Prep</b>										
<b>Blank (B3G1222-BLK1)</b>				Prepared & Analyzed: 07/11/23						
TSS	ND	1.0	mg/L							
<b>Duplicate (B3G1222-DUP1)</b>				Source: C3G2097-01 Prepared & Analyzed: 07/11/23						
TSS	66.0	1.0	mg/L		66.0			0.00	10	



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**EPA 200.7 - Quality Control**  
**Eastex Environmental Laboratory - Coldspring**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch B3G2419 - EPA 200.7</b>										
<b>Blank (B3G2419-BLK1)</b> Prepared: 07/18/23 Analyzed: 07/19/23										
Total Phosphorus	ND	0.0600	mg/L							
<b>LCS (B3G2419-BS1)</b> Prepared: 07/18/23 Analyzed: 07/19/23										
Total Phosphorus	2.82	0.0600	mg/L	2.52		112	85-115			
<b>Matrix Spike (B3G2419-MS1)</b> Source: C3G0063-02 Prepared: 07/18/23 Analyzed: 07/19/23										
Total Phosphorus	4.54	0.0600	mg/L	2.52	2.02	100	70-130			
<b>Matrix Spike Dup (B3G2419-MSD1)</b> Source: C3G0063-02 Prepared: 07/18/23 Analyzed: 07/19/23										
Total Phosphorus	4.61	0.0600	mg/L	2.52	2.02	103	70-130	1.50	20	

Mark Bourgeois, Special Projects Manager

**Qualifiers**

6 Sample not received within required holding time.



**EASTEX ENVIRONMENTAL LABORATORY, INC.**

P.O. Box 1089 \* Coltspring, TX 77331 P.O. Box 631375 \* Nacogdoches, TX 75963-1375  
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www.eastexlabs.com

White Copy-Follows Samples  
 Yellow Copy-Laboratory  
 Pink Copy-Client Copy

REPORT TO:

INVOICE TO:

Company: <b>ADLife Extension</b>		Company: <b>SAME</b>		Remarks:												
Address: <b>1335 Reynolds Park</b>		Address: <b>SAME</b>														
Site: <b>260 Houston TX 77058</b>																
Attn: <b>S Christina Taylor</b>		Attn:														
Phone#: <b>979-399-4009</b>		Phone#:														
Email: <b>christina.taylor@adlife.com</b>		INSTRUCTIONS:														
P.O.#:		C or G: <b>C=Composite G=Grab</b>														
Sampler's Name (print): <b>Kimberly Walls</b>		Matrix: <b>DW=Drinking Water WW=Wastewater SO=Soil/Sludge OT=Other</b>														
Sampler's Signature: <i>Kimberly Walls</i>		Container Size: <b>1=Gallon 2=1/2 Gallon 3=Quart/Liter 4=500mL 5=250mL</b>														
Project Name: <b>Elc Water Quality Baseline Study</b>		6=125mL (4oz) 7=60mL (2 oz) 8=40mL Vial 9=Other														
		Type: <b>P=Plastic G=Glass T=Teflon S=Sterile</b>														
		Preservatives: <b>C=Chilled S=Sulfuric Acid N=Nitric Acid B=Base/Caustic Z=Zn Acetate</b>														
		ST=Sodium Thiosulfate H=HCL O=Other														
		<b>Field Data</b>		<b>Containers</b>												
Work Order ID	Sample ID	Date	Time	Matrix	C or G	DO	pH	Cl2	Flow	Temp	#	Size	Type	Pres	Analysis Requested	
C362021	EB-1-7	7/6/23	11:30	OT	C	2.71	7.66	-	2.52	31.4	1	3	P	C	X	TSS Ammonia total phosphorus E. Coli
															X	
															X	
															X	
															X	
															X	
Relinquished By: <i>Kimberly Walls</i>		Received By: <i>Julie Jones</i>		Date: <b>7/7/23</b>		Time: <b>11:34</b>		Received Iced: <b>(YES) / NO</b>								
Relinquished By: <i>Julie Jones</i>		Received By: <i>Julie Jones</i>		Date: <b>7/7/23</b>		Time: <b>14:00</b>		Received Iced: <b>YES / NO</b>								
LAB USE ONLY		Sample Condition Acceptable:		Date		Temp C		*Therm ID		Logged In By:		Date		Time		
		<b>YES</b> / NO		<b>CT</b>		<b>3.5</b>		<b>15</b>		<b>CT</b>		<b>7/7/23</b>		<b>14:07</b>		

\*Thermometer has 0.0 factor and recorded temperature is actual temperature