

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

P.O. Box 1089 Coldspring Tx 77331 Website: eastexlabs.com Email: eastexlab@eastex.net Tel: 936 653 3249



LABORATORY ANALYTICAL REPORT

Project: Tx Coastal Exploration Green

Sample Site:	EG-4-8			Sample Numb	er:		Co	ollector:	KW	
Sample Type:	Grab			C3G5610-0	1		Sa	mpled:	07/20/2023	12:30
Sample Matrix:	Water						Re	eceived:	07/21/2023	
Client Matrix:	Storm Water									
			Reporting		Nelac					
Analyte		Result	Limit	Units	Status	Batch	Analyzed	Analyst	Method	Notes
Ammonia as N		< 0.1	0.1	mg/L	A	B3G3270	07/26/2023 13:	05 SAC	SM 4500 NH3 G	
E coli IDEXX		318	10	mpn/100ml	A	B3G3299	07/21/2023 15:2	25 LAN	Colilert 18	
Total Phosphorus		< 0.0600	0.0600	mg/L	A	B3G3880	07/27/2023 14:4	40 KJH	EPA 200.7	
TSS		30.9	1.0	mg/L	A	B3G3390	07/25/2023 11:3	5 KRT	SM 2540 D	



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SM 4500 NH3 G - Quality Control

Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B3G3270 - No Prep										
Blank (B3G3270-BLK1)				Prepared &	: Analyzed:	07/26/23				
Ammonia as N	ND	0.1	mg/L.				***************************************			
LCS (B3G3270-BS1)				Prepared &	Analyzed:	07/26/23				
Ammonia as N	4.10		mg/L	4.00		103	90-110			
Matrix Spike (B3G3270-MS1)	Sour	ce: C3G4242	-01	Prepared &	Analyzed:	07/26/23				
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	102	80-120	***************************************		
Matrix Spike Dup (B3G3270-MSD1)	Sour	ce: C3G4242	-01	Prepared &	Analyzed:	07/26/23				
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	103	80-120	0.300	20	***************************************
Batch B3G3299 - No Prep Micro										
Blank (B3G3299-BLK1)				Prepared &	Analyzed:	07/21/23				
E coli IDEXX	ND	2	mpn/100ml			****				***************************************
Duplicate (B3G3299-DUP1)	Sour	ce: C3G5273	-01	Prepared &	Analyzed:	07/21/23				
E coli IDEXX	ND	2	mpn/100ml		ND				200	***************************************
Batch B3G3390 - No Prep										
Blank (B3G3390-BLK1)				Prepared &	Analyzed:	07/25/23				***************************************
TSS	ND	1.0	mg/L							***************************************
Duplicate (B3G3390-DUP1)	Sourc	e: C3G5316	-01	Prepared &	Analyzed:	07/25/23				
TSS	92.0	1.0	mg/L		96.0			4.26	10	



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EPA 200.7 - Quality Control

Eastex Environmental Laboratory - Coldspring

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		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B3G3880 - EPA 200.7										
Blank (B3G3880-BLK1)				Prepared: (07/26/23 A	nalyzed: 07	//27/23			
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3G3880-BS1)				Prepared: (07/26/23 A	nalyzed: 07	//27/23			
Total Phosphorus	2.72	0.0600	mg/L	2.52		108	85-115			
Matrix Spike (B3G3880-MS1)	Sou	rce: C3G0064	-02	Prepared: (07/26/23 A	nalyzed: 07	/27/23			
Total Phosphorus	8.64	0.0600	mg/L	2.52	5.51	124	70-130			
Matrix Spike Dup (B3G3880-MSD1)	Sou	rce: C3G0064	-02	Prepared: (07/26/23 A	nalyzed: 07	/27/23			
Total Phosphorus	8.66	0.0600	mg/L	2.52	5.51	125	70-130	0.197	20	

Mar Burgéois

Mark Bourgeois, Special Projects Manager

Qualifiers

6 Sample not received within required holding time.



REPORT TO:

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

REPORT TO:	INVOICE TO:	, ,							
Company: Agrilife Extension	Company:	any:		Remark	rks:				
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hnistina Tuylor	Attn:					REC			
Phone#: 474-311-4004	Phone#:	*				YSIS	te		
Email: Christina . Taylor@ ag. tamured		INSTRUCTIONS:				NAL	a'i		
r.c. #:	C or G:	C= Composite G= Grab	G= Grab			A	2h		
	Matrix:	DW=Drinking W	DW=Drinking Water WW=Wastewater	ter SO=Soil/Sludge	e OT= Other		<u> </u>		
Sampler's Name (print):	Container Size:		1=Gallon 2=1/2 Gallon 3=Quart/Liter 4=500mL 5=; 6=125mL (4oz) 7=60mL (2 oz) 8= 40mL Vial 9=Other	_	!50mL		nic Pho		
F	Туре:	P= Plastic G= (G= Glass T= Teflon S= Sterile	Sterile			or Fli		
Company Machine			Sulfuric Acid N=Nitric		B=Base/Caustic Z= Zn Acetate		m: 1		
Project Name:			ST=Sodium Thiosulfate H=HCL O= Other			\\S	10		
Work Order ID Sample ID	Time	Matrix C or G DO		Tomp	# Ci-5 T		上たと		
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