

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-1-2			Sample Numb	er:	Co	llector:	KW		
Sample Type:	Grab			C3D6807-0	1	Sar	mpled:	04/27/2023	15:07	
Sample Matrix:	Water					Re	ceived:	04/28/2023	12:42	
Client Matrix:	Storm Water									
Analyte		Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes
Ammonia as N		0.1	0.1	mg/L	A	B3E0014	05/01/2023 16:3	5 SAC	SM 4500 NH3 G	
E coli IDEXX		1410	10	mpn/100ml	Α	B3E0041	04/28/2023 14:5	2 HIS	Colilert 18	
TSS	····	18.8	1.0	mg/L	A	B3E0032	05/01/2023 15;4	5 KRT	SM 2540 D	
Sample Site:	EG-1-2			Sample Numb	er:	Со	llector:	KW		
Sample Type:	Grab			C3D6807-0	2	Sar	npled:	04/27/2023	15:07	
Sample Matrix:	Water						Re	ceived:	04/28/2023	12:42
Client Matrix:	Storm Water									
Analyte		Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes
Ammonia as N		0.1	0.1	mg/L	A	B3E0415	05/03/2023 18:3	9 SAC	SM 4500 NH3	



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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 B3E0014 - No Prep										
Blank (B3E0014-BLK1)				Prepared &	k Analyzed:	05/01/23				
Ammonia as N	ND	0.1	mg/L							
LCS (B3E0014-BS1)				Prepared &	k Analyzed:	05/01/23				
Ammonia as N	2.16		mg/L	2.00		108	90-110			
Matrix Spike (B3E0014-MS1)	Sour	ce: C3D6652	-01	Prepared &	k Analyzed:	05/01/23				
Ammonia as N	2.6	0.1	mg/L	2.50	0.2	96.2	80-120	**********		
Matrix Spike Dup (B3E0014-MSD1)	Sour	ce: C3D6652	-01	Prepared &	k Analyzed:	05/01/23				
Ammonia as N	2.6	0.1	mg/L	2.50	0.2	97.4	80-120	1.20	20	
Batch B3E0032 - No Prep										
Blank (B3E0032-BLK1)				Prepared &	k Analyzed:	05/01/23				
TSS	ND	1.0	mg/L							
Duplicate (B3E0032-DUP1)	Source	ce: C3D6820	-01	Prepared &	ն Analyzed:	05/01/23				
TSS	120	1.0	mg/L		128			6.45	10	***************************************
Batch B3E0041 - No Prep Micro										
Blank (B3E0041-BLK1)				Prepared &	k Analyzed:	04/28/23			,	
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B3E0041-DUP1)	Source	ce: C3D6631	-01	Prepared &	k Analyzed:	04/28/23				
E coli IDEXX	ND	2	mpn/100ml		ND				200	



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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 B3E0415 - No Prep										
Blank (B3E0415-BLK1)										
Ammonia as N	ND	0.1	mg/L							
LCS (B3E0415-BS1)				Prepared &	Analyzed:	05/03/23				
Ammonia as N	2.08		mg/L	2.00		104	90-110			
Matrix Spike (B3E0415-MS1)	Sour	e: C3E0367-	-01	Prepared &	Analyzed:	05/03/23				
Ammonia as N	2.6	0.1	mg/L	2.50	0.1	101	80-120			
Matrix Spike Dup (B3E0415-MSD1)	Source	e: C3E0367-	-01	Prepared &	Analyzed:	05/03/23				
Ammonia as N	2.6	0.1	mg/L	2.50	0.1	99.9	80-120	0.845	20	

Mare Bourgeois

Mark Bourgeois, Special Projects Manager

Qualifiers



EASTEX ENVIRONMENTAL LABORATORY, INC.

P.O. Box 1089 \* Coldspring, TX 77331 P.O. Box 631375 \* Nacogdoches, TX 75963-1375 (936) 653-3249 \* (800) 525-0508 (936) 569-8879 \* FAX (936) 569-8951 

www.eastexlabs.com

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

Alternate Check In:	LAB USE ONLY	Relinquished By:	Kelinquisned By:	Relinquisited by.	Delinerished Dr.								C3D6807	Work Order ID	EG WASH QUI	Project Name:	Sampler's Signature:	Sampler's Name (print):		P.O. #:	Email: Ohvistin	Phone#: 474	Attn: Christil	Houston	Address: 335	Company: A	REPORT TO:
	Sample		ı	IMERIO WARRY						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			£6-1-2	Sample ID	EG WARW QUALITY BUSHING STUBY	M DOMES		11 Walls			hristina, taylor@aa, tumu.edu	-349 - 400A	nd taylor	TX 77658	Designits Park S	Like Extension	
	Sample Condition Acceptable:			200									767	Date							COMULA DA				1092 A.M.		
Date	vcceptable:	Receiv	Rece	Rece						-			10.00 Du	Time Mat		Preservatives:	Type:	Container Size:	Matrix:	C or G:	INSTRUCTIONS:	Phone#:	Attn:		⊘ Address:	Company:	INVOICE TO:
	γES	Received By and/or Checked in By:	Received By:	Received By:									(	Matrix C or G						C= Composite	ONS:				SAME	<i>f</i> :	
Time	NO	Checked in By:									espajonagea		7.34 8	8		s=Sulfuri m Thiosulfat	c G= Glass	2=1/2 Gallon (4oz) 7=60mL	king Water	osite G= Grab							
	Ź	8					<u> </u>						8.75 -	pH CI2	Field Data	C=Chilled S=Sulfuric Acid N=Nitric Acid ST=Sodium Thiosulfate H=HCL O= Other	G= Glass T= Teflon S= Sterile	1=Gallon 2=1/2 Gallon 3=Quart/Liter 4=500mL 5= 6=125mL (4oz) 7=60mL (2 oz) 8= 40mL Vial 9=Other	DW=Drinking Water WW=Wastewater	rab							
ν' Ω'	Temn	7									400	- J.	‡r	Flow				VLiter 4=500mL = 40mL Vial 9=0									20.00
7	2							-		1		2	2/9/	Temp #		l=Base/Cau		0mL 5=250mL 9=Other	Soil/Sludge							Remarks:	-
$\overline{}$	Therm ID L	Date //	Date	Date 1/2								141	3 1	Size T	Containers	B=Base/Caustic Z= Zn Acetate		0mL	SO=Soil/Sludge OT= Other							*	
7	レogaed in Bv:			56/86							プログラ	P C/H	5 C	Type Pres	ners	cetate			·								
		Time ,	Time	Time ////C								imes $ $ $arsigma$	X	T	SIT					A	NAI	LYSIS	REC	QUE	STEL		
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73 !	Received Iced:	Received Iced:		Received Iced: (VES)																							
72.00 12.00 13.00 10.00	YES	1	- Γ	<b>~</b> 1																							
د ر	NO	2	5	8	,																						

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