

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-3-3		i.	Sample Numb	er:		Co	llector:	KW	
Sample Type:	Grab			C3E4007-0	1		Sar	mpled:	05/11/2023	15:00
Sample Matrix:	Water						Re	ceived:	05/12/2023	14:34
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	Α	B3E2258	05/15/2023 15:2	25 SAC	SM 4500 NH3 G	
E coli IDEXX		<10	10	mpn/100ml	Α	B3E2284	05/12/2023 15:2	4 HIS	Colilert 18	
Total Phosphorus		< 0.0600	0.0600	mg/L	Α	B3E2837	05/18/2023 14:5	8 KJH	EPA 200.7	
TSS		3.0	1.0	mg/L	Α	B3E2242	05/15/2023 16:3	5 KRT	SM 2540 D	2



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SM 2540 D - Quality Control

Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B3E2242 - No Prep										
Blank (B3E2242-BLK1)				Prepared &	Analyzed	: 05/15/23				
TSS	ND	1.0	mg/L							
Duplicate (B3E2242-DUP1)	Source	e: C3E3765	-01	Prepared &	Analyzed	: 05/15/23				
TSS	92.0	1.0	mg/L		98.0			6.32	10	
Batch B3E2258 - No Prep										
Blank (B3E2258-BLK1)				Prepared &	Analyzed	: 05/15/23				
Ammonia as N	ND	0.1	mg/L						······	
LCS (B3E2258-BS1)				Prepared &	Analyzed	: 05/15/23				
Ammonia as N	2.08		mg/L	2.00		104	90-110			
Matrix Spike (B3E2258-MS1)	Source	e: C3E3654	-01	Prepared &	Analyzed	: 05/15/23				
Ammonia as N	2.5	0.1	mg/L	2.50	0.2	95.2	80-120		***************************************	
Matrix Spike Dup (B3E2258-MSD1)	Source	e: C3E3654	-01	Prepared &	Analyzed	: 05/15/23				
Ammonia as N	2.5	0.1	mg/L	2.50	0.2	94.9	80-120	0.316	20	
Batch B3E2284 - No Prep Micro										
Blank (B3E2284-BLK1)				Prepared &	Analyzed:	: 05/12/23				
E coli IDEXX	ND	1	mpn/100ml					***************************************		
Duplicate (B3E2284-DUP1)	Source	: C3E3767-	-01	Prepared &	Analyzed:	05/12/23				
E coli IDEXX	2	2	mpn/100ml		6		***************************************	102	200	



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EPA 200.7 - Quality Control

Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B3E2837 - EPA 200.7										
Blank (B3E2837-BLK1)				Prepared: ()5/17/23 A	nalyzed: 05	/18/23			
Total Phosphorus	ND	0.0600	mg/L							
LCS (B3E2837-BS1)				Prepared: ()5/17/23 A	nalyzed: 05	/18/23			
Total Phosphorus	2.64	0.0600	mg/L	2.52		105	85-115			
Matrix Spike (B3E2837-MS1)	Sour	ce: C3B3193-	01	Prepared: 0	05/17/23 A	nalyzed: 05	/18/23			
Total Phosphorus	3.52	0.0600	mg/L	2.52	0.399	124	70-130			
Matrix Spike Dup (B3E2837-MSD1)	Sour	ce: C3B3193-	01	Prepared: 0)5/17/23 A	nalyzed: 05	/18/23			
Total Phosphorus	3.61	0.0600	mg/L	2.52	0.399	127	70-130	2.41	20	



Mark Bourgeois, Special Projects Manager

Qualifiers

6 Sample not received within required holding time.

25 Residue not in the method range of 2.5-200 mg.



EASTEX ENVIRONMENTAL LABORATORY, INC.

P.O. Box 1089 * Coldspring, TX 77331 (936) 653-3249 * (800) 525-0508

(77331 P.O. Box 631375 * Nacogdoches, TX 75963-1375 25-0508 (936) 569-8879 * FAX (936) 569-8951 www.eastexlabs.com

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

REPORT TO:		INVOICE TO:		:		200.00	=											
Company: Ago Life Ex	Extension	Company:		-			Remar	rks:		-	\dashv	\exists		\rfloor	\dashv	\dashv	\dashv	\exists
1335 Buents	Bark 50th 260	Address:	SAME							STEC	3166							
Houston TX 776	7 <u>0</u> 58														-			
Attn: Christina Tay)	Or .	Attn:								S RF								
Phone#: 474 - 394 - 4	009	Phone#:								LYSI			e					
Email: Christian, taylor @ ag. tumbed		SNOITOUSTRUCTIONS	NS:							NA			at					
		C or G:	C= Composite	site G=Grab	ab					A		4	2h					
		Matrix:	DW=Drink	DW=Drinking Water WW=Wastewater	WW=Waste		SO=Soil/Sludge	ge OT=Other	ther			_	SA					
Sampler's Name (print):		Container Size:	1=Gallon 6=125mL (1=Gallon 2=1/2 Gallon 3=Quart/Liter 4=500mL 5=250mL 6=125mL (4oz) 7=60mL (2 oz) 8= 40mL Vial 9=Other	ກ 3=Quar ກL (2 oz) 8	t/Liter 4=5 i= 40mL Viai	00mL 5=	250mL				110	110					
Sampler's Signatures		Type:	P= Plastic	G= Glass T= Teflon S= Sterile	T= Teflon	S= Sterile					_	20 <u> </u>	ol i	<u> </u>				
"Minutezy wal		Preservatives:	C=Chilled	C=Chilled S=Sulfuric Acid N=Nitric Acid	Acid N=1		B=Base/Caustic	austic Z=	Z= Zn Acetate		<u>S</u>	<u> </u>	4					
Project Name:	\$		ST=Sodiur	n Thiosulfate	fate H=HCL		_				10	11/	<u> </u>					
Work Order ID Sample ID	Data	Time Matrix	Matrix C or C	3) [1	2				to	E		-			
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LAB USE ONLY	Sample Condition Acceptable:	Acceptable:	(¥E9 /	NO		Temp	ဂျိ	*Therm ID	Logg	d In By:	1		100000000000000000000000000000000000000		Date	A	W.	9
Alternate Cneck in:		Date	ļ	Time		 ノ っ		Ñ		_		ז	<u>)</u>	7	\$	1	1	5

*Thermometer has 0.0 factor and recorded temperature is actual temperature