

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: Sample Type: Sample Matrix:	EG-4-5 Grab Water			Sample Numb			Collector: Sampled: Received:	KW 06/08/2023 06/09/2023	12:45 15:23
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	B3F1722	06/13/2023 12:35 SAC	SM 4500 NH3 G	
E coli IDEXX		1050	10	mpn/100ml	A	B3F1691	06/09/2023 16:03 HIS	Colilert 18	
Total Phosphorus		< 0.0600	0.0600	mg/L	Α	B3F2174	06/15/2023 14:47 KJH	EPA 200.7	
TSS		36.7	1.0	mg/L	A	B3F1705	06/12/2023 15:50 KRT	SM 2540 D	



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### **Colilert 18 - Quality Control**

### Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	A.T
Batch B3F1691 - No Prep Micro	resur	Emit	Omto	Level	ixcouit	/UNLX.	Linns	KLD	Limit	Notes
Blank (B3F1691-BLK1)				Prepared &	: Analyzed:	06/09/23		····		
E coli IDEXX	ND	1	mpn/100ml	***************************************					****	
Duplicate (B3F1691-DUP1)	Sou	rce: C3F2565	-01	Prepared &	: Analyzed:	06/09/23				
E coli IDEXX	ND	2	mpn/100ml		2				200	
Batch B3F1705 - No Prep										
Blank (B3F1705-BLK1)				Prepared &	Analyzed:	06/12/23				
TSS	ND	1.0	mg/L		***************************************			· · · · · · · · · · · · · · · · · · ·		
Duplicate (B3F1705-DUP1)	Sou	rce: C3F2825	-01	Prepared &	Analyzed:	06/12/23				
TSS	108	1.0	mg/L		108		***	0.00	10	
Batch B3F1722 - No Prep										
Blank (B3F1722-BLK1)				Prepared &	Analyzed:	06/13/23				
Ammonia as N	ND	0.1	mg/L					***************************************		***************************************
LCS (B3F1722-BS1)				Prepared &	Analyzed:	06/13/23				
Ammonia as N	3.91		mg/L	4.00		97.7	90-110			
Matrix Spike (B3F1722-MS1)	Sou	rce: C3F2494-	-01	Prepared &	Analyzed:	06/13/23				
Ammonia as N	2.4	0.1	mg/L	2.50	ND	94.7	80-120	· · · · · · · · · · · · · · · · · · ·		
Matrix Spike Dup (B3F1722-MSD1)	Sou	rce: C3F2494-	-01	Prepared &	Analyzed:	06/13/23				
Ammonia as N	2.3	0.1	mg/L	2.50	ND	93.6	80-120	1.10	20	



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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 B3F2174 - EPA 200.7										***************************************
Blank (B3F2174-BLK1)				Prepared: (	)6/14/23 A	nalyzed: 06	/15/23			
Total Phosphorus	ND	0.0600	mg/L				****			
LCS (B3F2174-BS1)				Prepared: (	06/14/23 A	nalyzed: 06	/15/23			
Total Phosphorus	2.47	0.0600	mg/L	2.52		97.8	85-115		***************************************	
Matrix Spike (B3F2174-MS1)	Sour	ce: C3F1508-	01	Prepared: (	06/14/23 A	nalyzed: 06	/15/23			
Total Phosphorus	4.84	0.0600	mg/L	2.52	2.07	110	70-130			
Matrix Spike Dup (B3F2174-MSD1)	Sour	ce: C3F1508-	01	Prepared: 0	6/14/23 A	nalyzed: 06.	/15/23			
Total Phosphorus	4.90	0.0600	mg/L	2.52	2.07	112	70-130	1.32	20	

Mar Bourgéois

Mark Bourgeois, Special Projects Manager

### Qualifiers

3 Sample analysis performed out of holding time.



# EASTEX ENVIRONMENTAL LABORATORY, INC. 30x 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

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www.eastexlabs.com

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

REPORT TO:	INVOICE TO:		XIADS:COIT		
company: Annilife Extension	Company:	7.0	Remarks:	,	
Address: 1235 Regents Pur	Address:	SAME		STED	
suite 260 Housibonaty 70	58			QUE	
Attn: Christina Taylor	Attn:			REC	
Phone#: 974-394-4009	Phone#:			YSIS	
Email: Christian taylor@alet	ale tambely INSTRUCTIONS:	ONS:			
	C or G:	C= Composite G= Grab			
	Matrix:	DW=Drinking Water WW=Wastewater	ewater SO=Soil/Sludge OT= Other	3V.	
Sampler's Name (print):	Container Size:		t/Liter 4=500mL 5=250mL 3=40ml Vial 9=Other	la	
	Туре:	P= Plastic G= Glass T= Teflon S= Sterile	S= Sterile	on P	ш,
younger have	Preservatives:	C=Chilled S=Sulfuric Acid N=Nitric Acid	Nitric Acid B=Base/Caustic Z= Zn Acetate	S	<u> </u>
E Co Water (Quality Buseline Stu)	e Shuby	Field Data		15	
Work Order ID Sample ID	Date Time Matrix C or G	DO	Flow Temp #	Pres	
C3F1904 E6-4-5	6/8/22 12:45 OT	L - 764 -	3		
	and Company of A			X X	
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\*Thermometer has 0.0 factor and recorded temperature is actual temperature