

Texas A and M AgriLife Texas A & M AgriLife 1335 Regents Park Dr. Ste 260 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-4-9 Grab Water			Sample Numb <b>C3H2023-</b> 0			Colle Samp Rece	oled:	KW 08/03/2023 08/04/2023	13:30 13:50
Client Matrix:	Storm Water									
			Reporting		Nelac					
Analyte		Result	Limit	Units	Status	Batch	Analyzed A	nalyst	Method	Notes
Ammonia as N		0.1	0.1	mg/L	A	B3H1085	08/10/2023 08:30	SAC	SM 4500 NH3 G	
E coli IDEXX		1050	10	mpu/100ml	A	B3H1066	08/04/2023 15:15	HIS	Colilert 18	
Total Phosphorus		0.0782	0.0600	mg/L	A	B3H2083	08/14/2023 15;42	KJH	EPA 200.7	
TSS		21.2	1.0	mg/L	A	B3H1188	08/08/2023 15:03	KRT	SM 2540 D	



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# Colilert 18 - Quality Control

#### Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B3H1066 - No Prep Micro										
Blank (B3H1066-BLK1)				Prepared &	: Analyzed:	08/04/23				
E coli IDEXX	ND	1	mpn/100ml							***************************************
Duplicate (B3H1066-DUP1)	Source	e: C3H1609	-01	Prepared &	: Analyzed:	08/04/23				
E coli IDEXX	13	2	mpn/100ml		19			42.5	200	<del></del>
Batch B3H1085 - No Prep										
Blank (B3H1085-BLK1)				Prepared &	: Analyzed:	08/10/23				
Ammonia as N	ND	0.1	mg/L					***************************************		***************************************
LCS (B3H1085-BS1)				Prepared &	Analyzed:	08/10/23				
Ammonia as N	1.93		mg/L	2.00		96.6	90-110			
Matrix Spike (B3H1085-MS1)	Source	е: С3Н0208	-01	Prepared &	Analyzed:	08/10/23				
Ammonia as N	2.8	0.1	mg/L	2.50	0.1	107	80-120		P1-9-4	
Matrix Spike Dup (B3H1085-MSD1)	Source	е: С3Н0208	-01	Prepared &	Analyzed:	08/10/23				
Ammonia as N	2.7	0.1	mg/L	2.50	0.1	105	80-120	1.74	20	
Batch B3H1188 - No Prep										
Blank (B3H1188-BLK1)				Prepared &	Analyzed:	08/08/23				
TSS	ND	1.0	mg/L					***************************************		
Duplicate (B3H1188-DUP1)	Source	е: СЗН1943	-01	Prepared &	Analyzed:	08/08/23				
TSS	202	1.0	mg/L		200			0.995	10	



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#### EPA 200.7 - Quality Control

# Eastex Environmental Laboratory - Coldspring

	Reporting		Spike	Source		%REC		RPD	
Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
			Prepared: (	8/11/23 Aı	nalyzed: 08	/14/23			
ND	0.0600	mg/L							***************************************
			Prepared: 0	8/11/23 Aı	nalyzed: 08/	/14/23			
2.67	0.0600	mg/L	2.52		106	85-115		***************************************	
Sour	ce: C3H1130-	-01	Prepared: 0	8/11/23 Aı	nalyzed: 08/	/14/23			
8.34	0.0600	mg/L	2.52	6.00	92.8	70-130			
Sour	ce: C3H1130-	-01	Prepared: 0	8/11/23 A1	nalyzed: 08/	14/23			
8.78	0.0600	mg/L	2.52	6.00	110	70-130	5.16	20	
	ND  2.67  Sour  8.34  Sour	ND 0.0600  2.67 0.0600  Source: C3H1130  8.34 0.0600  Source: C3H1130	ND 0.0600 mg/L  2.67 0.0600 mg/L  Source: C3H1130-01  8.34 0.0600 mg/L  Source: C3H1130-01	Prepared: 0  ND 0.0600 mg/L  Prepared: 0  2.67 0.0600 mg/L 2.52  Source: C3H1130-01 Prepared: 0  8.34 0.0600 mg/L 2.52  Source: C3H1130-01 Prepared: 0	Prepared: 08/11/23 At Prepared: 08/11/23 At Prepared: 08/11/23 At 2.67 0.0600 mg/L 2.52  Source: C3H1130-01 Prepared: 08/11/23 At 8.34 0.0600 mg/L 2.52 6.00  Source: C3H1130-01 Prepared: 08/11/23 At	Prepared: 08/11/23 Analyzed: 08.  ND 0.0600 mg/L  Prepared: 08/11/23 Analyzed: 08.  2.67 0.0600 mg/L 2.52 106  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08.  8.34 0.0600 mg/L 2.52 6.00 92.8  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08.	Prepared: 08/11/23 Analyzed: 08/14/23  ND 0.0600 mg/L  Prepared: 08/11/23 Analyzed: 08/14/23  2.67 0.0600 mg/L 2.52 106 85-115  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08/14/23  8.34 0.0600 mg/L 2.52 6.00 92.8 70-130  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08/14/23	Prepared: 08/11/23 Analyzed: 08/14/23  ND 0.0600 mg/L  Prepared: 08/11/23 Analyzed: 08/14/23  2.67 0.0600 mg/L 2.52 106 85-115  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08/14/23  8.34 0.0600 mg/L 2.52 6.00 92.8 70-130  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08/14/23	Prepared: 08/11/23 Analyzed: 08/14/23  ND 0.0600 mg/L  Prepared: 08/11/23 Analyzed: 08/14/23  2.67 0.0600 mg/L 2.52 106 85-115  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08/14/23  8.34 0.0600 mg/L 2.52 6.00 92.8 70-130  Source: C3H1130-01 Prepared: 08/11/23 Analyzed: 08/14/23

Mar Bougéois

Mark Bourgeois, Special Projects Manager

#### Qualifiers

6 Sample not received within required holding time.



REPORT TO:

P.O. Box 1089 \* Coldspring, TX 77331 P.O. Box (936) 653-3249 \* (800) 525-0508 (936) 565 www.eastexlabs.com

EASTEX ENVIRONMENTAL LABORATORY, INC.

lox 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

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

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Sampler's Name (print):	idi:		Container Size:		=Galton =125mL (	1=Gallon 2=1/2 Gallon 3=Quart/Liter 4=500mL 5=: 6=125mL (4oz) 7=60mL (2 oz) 8= 40mL Vial 9=Other	lon 3=Q )mL (2 oz	)uart/Liter ) 8= 40n	. 4=500 nt Vial (	nL 5=2 )=Other	5=250mL er					900					
Sampler's Signature:			Туре:	סר	= Plastic	P= Plastic G= Glass T= Teflon S= Sterile	T= Tefk	on S≕S	terile					)	or	1	211			-	
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