

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: EG-4-17 Sample Number: Collector: KW Sample Type: Grab C3K7842-01 Sampled: 11/29/2023 15:10 Sample Matrix: Water Received: 11/30/2023 15:00 Client Matrix: Storm Water Reporting Nelac Analyte Result Limit Units Batch Analyzed Analyst Status Method Notes Ammonia as N < 0.1 0.1 B3K5049 mg/L Α 12/06/2023 16:51 CNS SM 4500 NH3 20 G E coli IDEXX 1050 10 mpn/100ml Α B3L0056 11/30/2023 15:04 HIS Colilert 18 Total Phosphorus < 0.0600 0.0600 mg/L B3L0487 A 12/07/2023 14:00 KJH EPA 200.7 TSS 34.4 1.0 mg/L B3L0015 12/01/2023 15:27 NRJ 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 B3K5049 - No Prep										
Blank (B3K5049-BLK1)				Prepared &	k Analyzed:	12/06/23				
Ammonia as N	ND	0.1	mg/L					****		·
LCS (B3K5049-BS1)				Prepared &	Analyzed:	12/06/23				
Ammonia as N	1.95		mg/L	2.00		97.4	90-110			
Matrix Spike (B3K5049-MS1)	Sour	ce: C3K7841	-01	Prepared &	Analyzed:	12/06/23				
Ammonia as N	2.4	0.1	mg/L	2.50	0.2	89.9	80-120			
Matrix Spike Dup (B3K5049-MSD1)	Sour	ce: C3K7841	-01	Prepared &	Analyzed:	12/06/23				
Ammonia as N	2.4	0.1	mg/L	2.50	0.2	88.2	80-120	1.83	20	
Batch B3L0015 - No Prep										
Blank (B3L0015-BLK1)				Prepared &	Analyzed:	12/01/23				
TSS	ND	1.0	mg/L							
Duplicate (B3L0015-DUP1)	Sour	ce: C3K7565	-01	Prepared &	: Analyzed:	12/01/23				
TSS	258	1.0	mg/L		264		· · · · · · · · · · · · · · · · · · ·	2.30	10	
Batch B3L0056 - No Prep Micro										
Blank (B3L0056-BLK1)				Prepared &	: Analyzed:	11/30/23	***			
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B3L0056-DUP1)	Sour	ce: C3K7576	-01	Prepared &	Analyzed:	11/30/23				
E coli IDEXX	ND	2	mpn/100ml		2				200	



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### EPA 200.7 - Quality Control

# Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3L0487 - EPA 200.7							*****	**		
Blank (B3L0487-BLK1)				Prepared:	12/05/23 A	nalyzed: 12	2/07/23	***************************************		
Total Phosphorus	ND	0.0600	mg/L				·····			
LCS (B3L0487-BS1)				Prepared:	12/05/23 A	nalyzed: 12	/07/23			
Total Phosphorus	2.61	0.0600	mg/L	2.52	****	104	85-115			
Matrix Spike (B3L0487-MS1)	Sour	ce: C3K7503	-01	Prepared: 1	12/05/23 Ai	nalyzed: 12	/07/23			
Total Phosphorus	6.68	0.0600	mg/L	2.52	3.81	114	70-130		517 A. C.	
Matrix Spike Dup (B3L0487-MSD1)	Sour	ce: C3K7503	-01	Prepared: 1	2/05/23 Aı	nalyzed: 12	/07/23			
Total Phosphorus	6.76	0.0600	mg/L	2.52	3.81	117	70-130	1.08	20	····

Mar Bougeois

Mark Bourgeois, Special Projects Manager

# Qualifiers

6 Sample not received within required holding time.

20 Sample pH not <2.



# EASTEX ENVIRONMENTAL LABORATORY, INC. 100x 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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INVOICE TO:

www.eastexlabs.com

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

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