



# CAPE ENVIRONMENTAL LABORATORY, L.L.C.

102 North Main • Cape May Court House, NJ 08210

Phone: 609-463-0077

Fax: 609-463-8977

D.E.P. Cert. #05679

**SAMPLE LOCATION:** Seaman Ship - 1 Munro Avenue  
Cape May, NJ 08204

**LOT:** \_\_\_\_\_

**BLOCK:** \_\_\_\_\_

**CLIENT:** U. S. Coast Guard

**SAMPLE #:** 68681-1-OT

**SELLER:** \_\_\_\_\_

**SAMPLE DATE:** 05/15/23 09:07 AM

**BUYER:** \_\_\_\_\_

**RECEIVED:** 5/15/23

**REASON:** Own Information-Retest

**SAMPLED BY:** C.E.L. (JQ)

**SYSTEM:** \_\_\_\_\_

**SAMPLE TYPE:** RAW

**SAMPLE TAKEN FROM:** Outside Tap

PARAMETER	METHOD	ANALYSIS TIME	RESULT	LIMIT
Total Coliform Bacteria / 100mL	SM9223B		not applicable	
E. Coli	SM9223B		not applicable	
pH, S.U.	SM4500-HB		not applicable	
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B		not applicable	
Manganese	SM3111B		not applicable	
Lead, ug/L	SM3113B	5/18/2023 4:04:00	<2.5	5
Mercury, ug/L	SM3112B		not applicable	
Arsenic, ug/L	SM3113B		not applicable	
Gross Alpha, pCi/L	ECLS-R-GA R8		not applicable	
Copper, mg/L	SM3111B		not applicable	
Total Dissolved Solids			not applicable	
Chloride			not applicable	
Sodium	SM3111B		not applicable	

All results in milligrams/Liter (PPM), unless otherwise noted.

Gross Alpha analyzed by: FL008

\*\*\* This parameter is over the limit for drinking water.

\*RESULT IS FROM TREATED SAMPLE.

**TREATMENT SYSTEM IS NOT IN USE.**

**THESE PARAMETERS MEET NJDEP & EPA REQUIREMENTS FOR DRINKING WATER.**

\_\_\_\_\_  
Tim Delp, Director

LOT: BLOCK:

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**SAMPLE LOCATION: Seaman Ship - 1 Munro Avenue  
Cape May, NJ 08204**

LOT: \_\_\_\_\_

BLOCK: \_\_\_\_\_

CLIENT: **U.S. Coast Guard**SAMPLE #: **68681-1-KT**

SELLER: \_\_\_\_\_

SAMPLE DATE: **05/15/23 09:11 AM**

BUYER: \_\_\_\_\_

RECEIVED: **5/15/23**REASON: **Own Information-retest**SAMPLED BY: **C.E.L. (JQ)**

SYSTEM: \_\_\_\_\_

SAMPLE TYPE: **RAW**SAMPLE TAKEN FROM: **Kitchen Tap**

PARAMETER	METHOD	ANALYSIS TIME	RESULT	LIMIT
Total Coliform Bacteria / 100mL	SM9223B		not applicable	
E. Coli	SM9223B		not applicable	
pH, S.U.	SM4500-HB		not applicable	
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B		not applicable	
Manganese	SM3111B		not applicable	
Lead, ug/L	SM3113B	5/18/2023 4:04:00	<2.5	5
Mercury, ug/L	SM3112B		not applicable	
Arsenic, ug/L	SM3113B		not applicable	
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Copper, mg/L	SM3111B		not applicable	
Total Dissolved Solids			not applicable	
Chloride			not applicable	
Sodium	SM3111B		not applicable	

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**SAMPLE LOCATION: 1410A Delaware Avenue**  
**Cape May, NJ 08204**

LOT: \_\_\_\_\_

BLOCK: \_\_\_\_\_

CLIENT: **U. S. Coast Guard**

SAMPLE #: **68681-2-OT**

SELLER: \_\_\_\_\_

SAMPLE DATE: **05/15/23 09:18 AM**

BUYER: \_\_\_\_\_

RECEIVED: **5/15/23**

REASON: **Own Information-retest**

SAMPLED BY: **C.E.L. (JQ)**

SYSTEM: \_\_\_\_\_

SAMPLE TYPE: **RAW**

SAMPLE TAKEN FROM: **Outside Tap**

PARAMETER	METHOD	ANALYSIS TIME	RESULT	LIMIT
Total Coliform Bacteria / 100mL	SM9223B		not applicable	
E. Coli	SM9223B		not applicable	
pH, S.U.	SM4500-HB		not applicable	
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B		not applicable	
Manganese	SM3111B		not applicable	
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LOT: \_\_\_\_\_

BLOCK: \_\_\_\_\_

CLIENT: **U. S. Coast Guard**SAMPLE #: **68681-2-KT**

SELLER: \_\_\_\_\_

SAMPLE DATE: **05/15/23 09:20 AM**

BUYER: \_\_\_\_\_

RECEIVED: **5/15/23**REASON: **Own Information-retest**SAMPLED BY: **C.E.L. (JQ)**

SYSTEM: \_\_\_\_\_

SAMPLE TYPE: **RAW**SAMPLE TAKEN FROM: **Kitchen Tap**

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### Standard Acronyms/Flags

MDL	Method Detection Limit
RDL	Reporting Detection Limit
ND	Not Detected – indicates that the analyte was Not Detected at the RDL
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
J	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
S	Surrogate compound out of range
NC	Not calculated
+	Result outside of QC limits
MCL	Maximum Contamination Level
E	Reported value estimated, result over calibration range
FRB	Field Reagent Blank
B	Compound present in Blank
IP	Informational Purposes Only/Not Certified
H	Out of holding time

### Notes

-Samples collected by CEL personnel are done so in accordance with the procedures set forth in the CEL Sampling SOP.

-Samples brought to CEL by Outside Sampling Agent must be accompanied by a signed and dated Chain of Custody. If no Chain of Custody is delivered, Samples are considered not for regulatory purposes.

-All numeric values following < are equal to Laboratory Reporting Limit.

-All TDS and Chloride analyses are for Informational Purposes Only/Not Certified (IP)