



# 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: 1431B Pennsylvania Avenue**  
**Cape May, NJ 08204**

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

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

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

SAMPLE #: **69943-3**

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

SAMPLE DATE: **11/02/23 09:15 AM**

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

RECEIVED: **11/2/23**

REASON: **Own Information**

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

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

SAMPLE TYPE: **City**

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	11/3/2023 10:20:00	<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:



# 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: 1431B Pennsylvania Avenue**  
**Cape May, NJ 08204**

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

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

CLIENT: U.S. Coast Guard

SAMPLE #: 69943-4

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

SAMPLE DATE: 11/02/23 09:16 AM

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

RECEIVED: 11/2/23

REASON: Own Information

SAMPLED BY: C.E.L. (TD)

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

SAMPLE TYPE: City

SAMPLE TAKEN FROM: Bathroom 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	11/3/2023 10:20:00	<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:



### 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)