102 North Main • Cape May Court House, NJ 08210

Phone: 609-463-0077 Fax: 609-463-8977

D.E.P. Cert. #05679

	SAMPLE LOCATION:	: 1720C Pennsylvania Avenue		
		Cape May, NJ 08204		
	LOT:			
	BLOCK:			
<b>CLIENT:</b>	U.S. Coast Guard	SAMPLE #:	69593-6	
<b>SELLER:</b>		SAMPLE DATE:	09/15/23 11:51 AM	
<b>BUYER:</b>		RECEIVED:	9/15/23	
<b>REASON:</b>	Own Information	SAMPLED BY:	C.E.L. (JQ)	
SYSTEM:		<b>SAMPLE TYPE:</b>	RAW	
		SAMPLE TAKEN FROM:	Kitchen Tap	
			·	

PARAMETER	METHOD	ANALYSIS TIME	RESULT	LIMIT
Total Coliform Bacteria / 100mL	SM9223B	9/15/2023 3:00:00	Absent	Absent
E. Coli	SM9223B	9/15/2023 3:00:00	Absent	Absent
pH, S.U.	SM4500-HB		not applicable	ć
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B	9/19/2012 11:45:00	***0.819	0.30
Manganese	SM3111B	9/19/2012 11:45:00	***0.066	0.05
Lead, ug/L	SM3113B	9/19/2012 11:45:00	<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	9/19/2012 11:45:00	< 0.05	1.3
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

TREATMENT SYSTEM IS NOT IN USE.

THIS SAMPLE DOES NOT MEET NJDEP & EPA REQUIREMENTS FOR DRINKING WATER.

Tim Delp, Director

LOT: BLOCK:

72 Delp

<sup>\*\*\*</sup> This parameter is over the limit for drinking water.

<sup>\*</sup>RESULT IS FROM TREATED SAMPLE.

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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
В	Compound present in Blank
IP	Informational Purposes Only/Not Certified
Н	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)