102 North Main • Cape May Court House, NJ 08210

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

D.E.P. Cert. #05679

	SA	MPLE LOCATI	ON: 1720	A Pennsylv	ania Ave	nue		
		Cape May, NJ 08204						
			LOT:					
		BL	OCK:					
CLIENT: U	.S. Coast Gu	ard		SA	MPLE #:	69593-4		
SELLER:				SAMPLE DATE: <u>09/15/23 11:45 AM</u>				
<b>BUYER:</b>	UYER:				CEIVED:	9/15/23		
REASON: Own Information				SAMP	LED BY:	C.E.L. (JC	2)	
SYSTEM:				SAMPL	E TYPE:	RAW	-	
			SAMP	LE TAKE	N FROM:	Kitchen Tap		
PARAN	METER	METHOD	ANALYS	IS TIME	RESU	U <b>LT</b>	LIMIT	
Total Coliform Bacteria / 100mL		SM9223B	9/15/2023	3:00:00	Abs	ent	Absent	

<b>FARAMETER</b>	METHOD	ANALISIS IIVIE	RESULT	
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	0
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B	9/19/2023 11:45:00	0.204	0.30
Manganese	SM3111B	9/19/2023 11:45:00	0.034	0.05
Lead, ug/L	SM3113B	9/19/2023 11:45:00	<2.5	5
Mercury, ug/L	SM3112B		not applicable	
Arsenic, ug/L	SM3113B		not applicable	18
Gross Alpha, pCi/L	ECLS-R-GA R8		not applicable	
Copper, mg/L	SM3111B	9/19/2023 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

\*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:

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

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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)