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:	1540A Delaware Avenue Cape May, NJ 08204		
	LOT:			
	BLOCK:			
CLIENT:	U. S. Coast Guard	SAMPLE #:	68513-4	
SELLER:		SAMPLE DATE:	04/26/23 09:02 AM	
BUYER:		RECEIVED:	4/26/23	
REASON:	Own Information	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	4/26/2023 3:02:00	Absent	Absent
E. Coli	SM9223B	4/26/2023 3:02:00	Absent	Absent
pH, S.U.	SM4500-HB		not applicable	e e
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B	4/28/2023 4:32:00	< 0.010	0.30
Manganese	SM3111B	4/28/2023 4:32:00	< 0.025	0.05
Lead, ug/L	SM3113B	4/28/2023 4:32:00	<2.5	5
Mercury, ug/L	SM3112B		not applicable	
Arsenic, ug/L	SM3113B		not applicable	ar and a second
Gross Alpha, pCi/L	ECLS-R-GA R8		not applicable	
Copper, mg/L	SM3111B	4/28/2023 4:32:00	< 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:

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^{***} 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)