102 North Main • Cape May Court House, NJ 08210

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

D.E.P. Cert. #05679

	•	Galley - 1 Munro Avenue	;
		Cape May, NJ 08204	
	LOT:		
	BLOCK:		
CLIENT:	U.S. Coast Guard	SAMPLE #:	69593-18
SELLER:		SAMPLE DATE:	09/15/23 01:16 PM
BUYER:		RECEIVED:	9/15/23
REASON:	Own Information	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	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	el
Nitrate ug/L	SM4500NO3D		not applicable	
Iron	SM3111B	9/19/2023 11:45:00	0.186	0.30
Manganese	SM3111B	9/19/2023 11:45:00	0.032	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	a a
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.

72 Delpe

TREATMENT SYSTEM IS NOT IN USE.

THESE PARAMETERS MEET NJDEP & EPA REQUIREMENTS FOR DRINKING WATER.

Tim Delp, Director

LOT: BLOCK:

^{***} 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)

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SA	MPLE LOCAT		y - 1 Munr May, NJ			
		LOT:				
		OCK:				
CLIENT: U.S. Coast Guard			SA	SAMPLE #: 69605-1		
SELLER:		– SAMPI	SAMPLE DATE: 09/18/23 07:00 AM			
BUYER:				RECEIVED: 9/18/23		
REASON: Own Information		– SAMI	SAMPLED BY: CLIENT			
SYSTEM:			_	LE TYPE: RAW		
-		SAMF		N FROM: kitchen Tap	- 1st Draw	
				· ·		
PARAMETER	METHOD	ANALYS	IS TIME	RESULT	LIMIT	
Total Coliform Bacteria / 100mL	SM9223B			not applicable		
E. Coli	SM9223B			not applicable		
pH, S.U.	SM4500-HB			not applicable	XI	
Nitrate ug/L	SM4500NO3D			not applicable		
Iron	SM3111B			not applicable		
Manganese	SM3111B			not applicable		
Lead, ug/L	SM3113B	9/19/2023	1:47:00	<2.5	15	
Mercury, ug/L	SM3112B			not applicable		
Arsenic, ug/L	SM3113B			not applicable	al .	
Gross Alpha, pCi/L	ECLS-R-GA R8			not applicable		
Copper, mg/L	SM3111B	9/19/2023	1:47:00	0.086	1.3	
Total Dissolved Solids				not applicable		
Chloride				not applicable		

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

Gross Alpha analyzed by: FL008

not applicable

Sodium

*RESULT IS FROM TREATED SAMPLE.

TREATMENT SYSTEM IS NOT IN USE.

THESE PARAMETERS MEET NJDEP & EPA REQUIREMENTS FOR DRINKING WATER.

SM3111B

Tim Delp, Director

LOT: BLOCK:

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