

**MAINE WATER COMPANY
FREEPORT DIVISION
PWSID ME0090580**

COMPLIANCE REPORTING PERIOD: **JUL-DEC 2019**

90TH%ILE LEAD RESULT: **4.85 ppb**

90TH%ILE COPPER RESULT: **.202 mg/L**

IS THE SYSTEM IN COMPLIANCE: **YES**

NUMBER OF SAMPLES COLLECTED: **20**

REPORTED RESULTS	
LEAD ppb	COPPER mg/L
13.60	0.220
7.98	0.212
4.85	0.202
4.28	0.182
4.18	0.140
1.11	0.138
1.02	0.136
0.85	0.125
0.78	0.121
0.71	0.109
0.69	0.103
0.49	0.099
0.42	0.095
0.40	0.085
0.32	0.080
0.30	0.072
0.28	0.058
0.26	0.031
0.20	0.027
<.2	0.023
<.2	0.005

in order of highest value to lowest

The Lead and Copper Rule is a United States federal regulation which limits the concentration of lead and copper drinking water at the consumer's tap, as well as limiting the permissible amount of pipe corrosion occurring due to

There is no maximum contaminant level for lead or copper. However, if your lead and copper tap monitoring results show the action level of 15 ppb and/or the copper action level of 1.3 mg/L, corrosion control treatment is required. To determine whether an action level has been exceeded, the value at the 90th percentile of all lead and copper compared against the respective action level. This means that no more than 10 percent of your samples can be a

allowed in public
to the water itself.

ults are higher than
he public water system.
samples collected is
bove either action level.