

**PENNICHUCK WATER WORKS
WATER QUALITY REPORT
PEU / LITCHFIELD
EPA # 1371010**

Pennichuck Water Works (PWW) purchases water from the Town of Hudson. PWW is responsible for monthly bacteria testing; Lead and Copper testing once every three years; Disinfection Byproduct sampling. The Town of Hudson is responsible for testing all other regulated water quality parameters. Since Pennichuck is the operator for the Town of Hudson additional information regarding Hudson's water quality can be found on our website at <http://www.pennichuck.com/PDF%20WQR/Hudson-NH.pdf>

FIRST DRAW LEAD AND COPPER

Analyte	Results	AL	Date
Lead (µg/L) 90th percentile sample	< 5	15	2008
Copper (mg/L) 90th percentile sample	1.140	1.3	2008

DISINFECTION BYPRODUCTS

Analyte	Results	MCL	Date
Total Trihalomethanes (µg/L)	9.4	80	9/15/10
Total Haloacetic Acids (5) (µg/L)	< 1	60	9/15/10
Average Chlorine Residual (mg/L)	0.5	4-MRDL	

MICROBIOLOGICAL CONTAMINANTS

ANALYTE	Results	MCL	Date
Total Coliform	Absent	≤ 1	Monthly
E. coli	Absent	Absent	Monthly

AL - Action Level

MCL -Maximum Contaminant Level

µg/L - micrograms per liter

mg/L - milligrams per liter

MRDL: Maximum Residual Disinfectant Level

If you have any questions about this report, or about your water quality, please call 1-603-913-2378 or 1-800-553-5191.

Additional information about contaminants and their potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline 1-800-426-4791.