

**PENNICHUCK WATER WORKS
WATER QUALITY REPORT
PEU / SMYTHE WOODS
EPA # 1182040**

Pennichuck Water Works (PWW) purchases water from the city of Manchester. PWW is responsible for monthly bacteria testing; Lead and Copper testing once every three years; Disinfection Byproduct sampling. The city of Manchester is responsible for testing all other regulated water quality parameters. Additional information regarding your water can be found by visiting Manchester's website:
<http://www.manchesternh.gov/website/Departments/WaterWorks/WaterQuality/tabid/420/Default.aspx>.

FIRST DRAW LEAD AND COPPER

Analyte	Results	AL	Date
Lead (µg/L) 90th percentile sample	< 5	15	4/14/10
Copper (mg/L) 90th percentile sample	0.068	1.3	4/14/10

MICROBIOLOGICAL CONTAMINANTS

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

DISINFECTION BYPRODUCTS

Analyte	Results	MCL	Date
Total Trihalomethanes (µg/L)	3.6	80	8/16/10
Total Haloacetic Acids (5) (µg/L)	6.6	60	8/16/10
Average Chlorine Residual (mg/L)	0.43	4-MRDL	

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.