

**PENNICHUCK WATER WORKS  
WATER QUALITY REPORT  
POWDER HILL  
EPA # 0192050**

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	2009
Copper (mg/L) 90th percentile sample	0.100	1.3	2009

**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)	4.2	80	8/5/10
Total Haloacetic Acids (5) (µg/L)	5.6	60	8/5/10
Average Chlorine Residual (mg/L)	0.51	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.