

Leino Park Water District

52 Old Oak Ave., Westminster, MA 01473 www.lpwd@leinopark.org

2012 Consumer Confidence Report Leino Park Water District, PWS # 2332005

As you know, Leino Park's water is supplied by the Westminster Water Department, which buys its water from the City of Fitchburg. In addition to the water quality testing done by Fitchburg and Westminster, Leino Park is required to monitor for bacteria, lead, copper, chlorine, and disinfection contaminants within its distribution system. The water quality information presented in the tables below is from the most recent round of testing in accordance with regulations. Only the detected contaminates are shown. For an explanation of the terms in these tables, please refer to the attached 2012 Drinking Water Quality Report from Westminster.

WATER QUALITY DATA TABLES

| Lead and Copper | Date Collected | 90 th Percentile * | Action Level (AL) | MCLG | # of Sites Sampled | # of Sites above AL | Exceeds AL (Y/N) | Possible Sources |
|--------------------|-------------------|-------------------------------------|-------------------------|------|--------------------------|------------------------------|------------------------|---------------------------------|
| Lead (ppb) | 7/12/11 | 2 | 15 | 0 | 5 | 0 | N | Corrosion of household plumbing |
| Copper (ppm) | 7/12/11 | 0.14 | 1.3 | 1.3 | 5 | 0 | N | Corrosion of household plumbing |

^{*} Lead and copper compliance is based on the 90th percentile value, which is the highest level found in 9 out of every 5 homes sampled. The 90th percentile value is then compared to the action level.

| Disinfectants and Disinfection Contaminants | Dates Collected | Highest Running Annual Average* | Range Detected | MCL or MRDL | MCLG or MRDLG | Violation (Y/N) | Possible Sources |
|---|--------------------|--|-------------------|-------------------|---------------------|--------------------|---|
| Haloacetic Acids (HAA5s) (ppb) | Quarterly | 35 | 24 - 32 | 60 | | N | Byproduct of drinking water chlorination |
| Total Trihalomethanes (TTHMs) (ppb) | Quarterly | 63 | 28 - 92 | 80 | | N | Byproduct of drinking water chlorination |
| Total Chlorine (ppm) | 2 Times a Month | 0.47 | 0.08-0.89 | 4 | 4 | N | Water additive used to control microbes |

^{*} The running annual average (RAA) is the average of four consecutive quarters. The highest RAA for the calendar year is the compliance value for the contaminants in this group.

The Leino Park Water District, the Westminster Water Department, and Fitchburg DPW were in full compliance with all state and federal drinking water regulations and standards in 2012.

Our water district consumed 1.9 million gallons of water in 2012. Please conserve water inside and outside your homes. Please water lawns only when needed, ideally early in the morning or after the sun goes down.

The Leino Park Water District Board of Commissioners meets on the first Wednesday of every month, 7:00 PM at the Miller residence, 15 Old Oak Ave. The Public is invited.

Our Annual Meeting will be held on Saturday June 22, 2013 at Bob Brown's house, 46 Old Oak Ave. at 10:00 AM. Residents are encouraged to attend. For questions and comments, or for additional copies of this report, contact David Crumbley at 978-874-2569 or Dave@leinopark.org or visit our website at lpwd@.leinopark.org. You may also contact any of the following Commissioners: