



July 30, 2009

State Health Department Recommends Water Well Testing for Libertyville

LIBERTYVILLE, Ill. - The Illinois Department of Public Health (IDPH) is advising residents who obtain their drinking water from private wells in the Libertyville area to test their water for possible groundwater contamination. Routine testing of Libertyville's water wells by the Illinois Environmental Protection Agency (IEPA) indicates contaminants could be present in the area's private wells.

The contaminants tetrachloroethylene and trichloroethylene were detected at levels lower than the Illinois Groundwater Standard. Although the contaminants' levels were lower than the standard, this is the same groundwater that serves private wells and it is possible the levels of the contaminants may be higher in private wells.

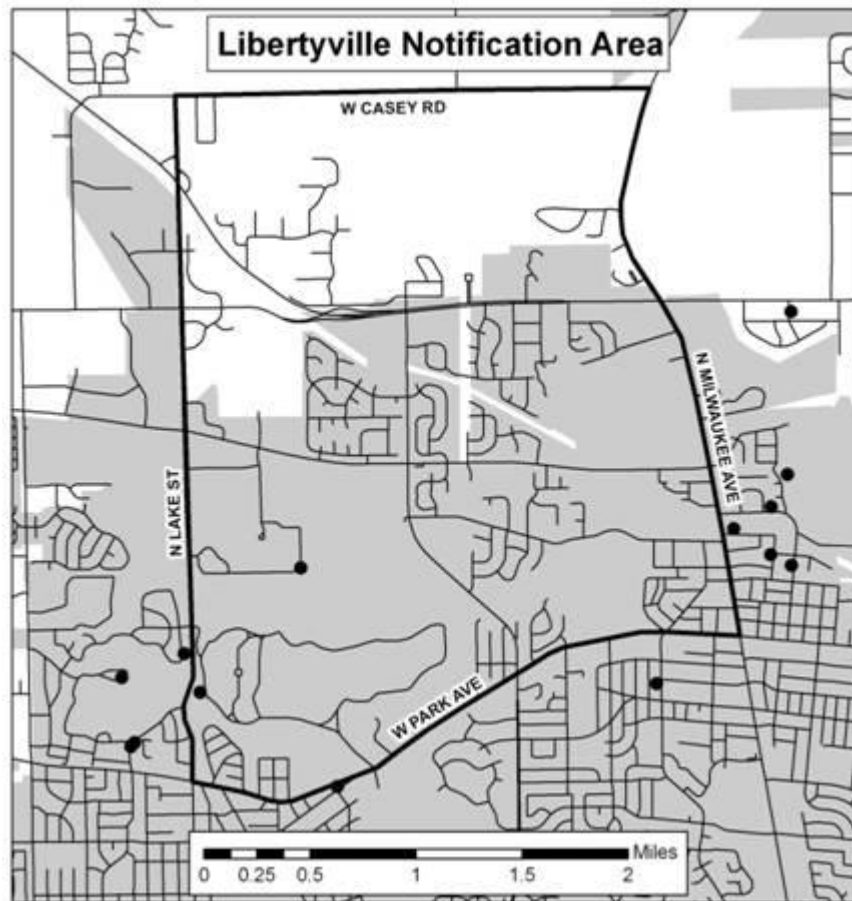
Persons with private wells located within the area (see attached map) south of West Casey Road, north of West Park Ave (State Route 176), East of North Lake Street (US Route 45), and west of North Milwaukee Avenue (State Route 21) are encouraged to have their water tested for volatile organic compounds by a private laboratory.

The risk of adverse health effects depends on the levels of contaminants in the water and the length of exposure. Long-term exposure to these chemicals may result in an increased health risk to the liver and kidneys.

The water supplied by Libertyville community water supply (CWS) currently meets all United States Environmental Protection Agency (U.S. EPA) drinking water standards. No violations of the Safe Drinking Water Act Maximum Contaminant Levels (MCLs) have occurred in Libertyville's treated drinking water. Information about treated drinking water quality, including detections of volatile organic compounds (VOCs), has been provided to the residents served by the Libertyville CWS yearly since 1999 in the form of a Consumer Confidence Report.

For information concerning the community water supply contact Kurt Neibergall, Manager, Office of Community Relations, Illinois EPA at 217/785-3819 kurt.neibergall@illinois.gov

This information has been compiled from historic data and is provided to the public to ensure full disclosure of state records.



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