

**CONSUMER CONFIDENCE REPORT**

**CALENDAR YEAR 2005 WATER SUPPLY # 3092000**

**TOWN OF ESSEX WATER DEPARTMENT**

44 CENTENNIAL GROVE ROAD, ESSEX, MA 01929

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THE DEPARTMENT OF PUBLIC WORKS COMMISSIONERS MEET AT THE ESSEX WATER  
FILTRATION PLANT ON THE FIRST AND THIRD MONDAYS OF EACH MONTH AT 7:00 PM

The Town of Essex' water is supplied by three gravel packed wells, one on Centennial  
Grove Road and two on Harry Homans Drive. All of the water is treated at the  
Essex Water Filtration Plant at 44 Centennial Grove Road.

Essex' water supply is protected by an Overlay Protection Zone  
which is enforced by the Essex Board of Health.

The Town of Essex has been granted monitoring waivers for Synthetic Organic Compounds (SOC's) and Inorganic Compounds (IOC's) due to the consistent quality of the results of our sampling.

No detects have been found in previous monitoring.

**The Essex Water Department was not in violation of  
DEP/EPA requirements for this time period.**

**Definitions:**

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**Maximum Contamination Level Goal (MCLG):** The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

**Maximum Contamination Level (MCL):** The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

**Action Level (AL):** The concentration of a contaminant that, if exceeded, triggers treatment or other requirements, which a water system must follow.

**EPA:** United States Environmental Protection Agency

**DEP:** Massachusetts Department of Environmental Protection

