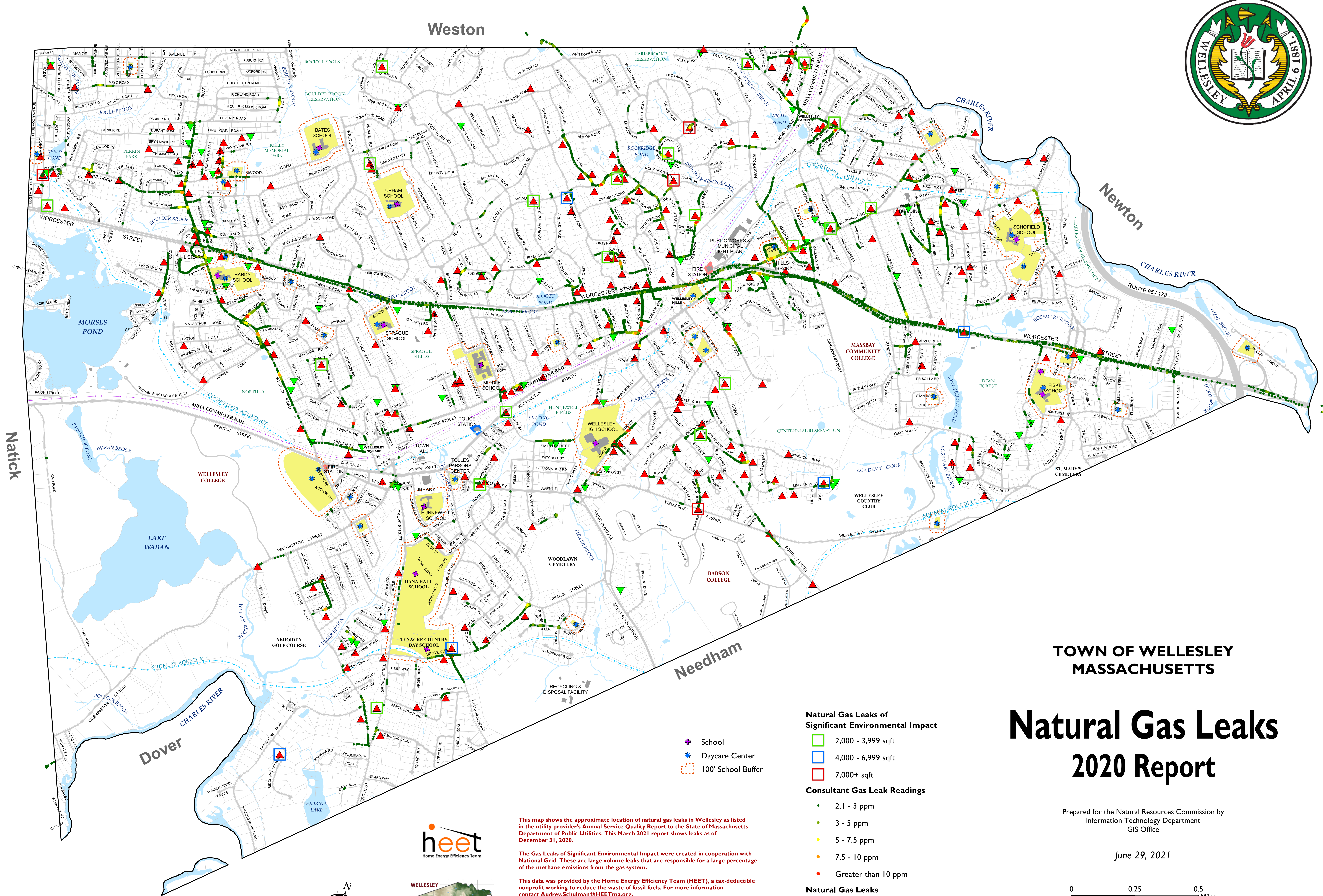




Natural Gas Leaks 2020 Report

Prepared for the Natural Resources Commission by
Information Technology Department
GIS Office

June 29, 2021



1 inch = 625 feet

Natural Gas Leaks of Significant Environmental Impact

- 2,000 - 3,999 sqft
- 4,000 - 6,999 sqft
- 7,000+ sqft

Consultant Gas Leak Readings

- 2.1 - 3 ppm
- 3 - 5 ppm
- 5 - 7.5 ppm
- 7.5 - 10 ppm
- Greater than 10 ppm

Natural Gas Leaks

- Unrepaired as of 2020
- Repaired as of 2020

This map shows the approximate location of natural gas leaks in Wellesley as listed in the utility provider's Annual Service Quality Report to the State of Massachusetts Department of Public Utilities. This March 2021 report shows leaks as of December 31, 2020.

The Gas Leaks of Significant Environmental Impact were created in cooperation with National Grid. These are large volume leaks that are responsible for a large percentage of the methane emissions from the gas system.

This data was provided by the Home Energy Efficiency Team (HEET), a tax-deductible nonprofit working to reduce the waste of fossil fuels. For more information contact Audrey.Schulman@HEETma.org.

The consultant gas readings on this map are a subset of townwide methane gas readings and are measured in parts per million (ppm). Generally accepted maximum ambient readings are around 2 ppm. These readings were collected between May 11 and June 15 of 2017.

DISCLAIMER: This map is for display purposes only. It is neither legally recorded nor is it a survey and it is not intended to be used as such. Consult appropriate boards or town departments for specific questions or accuracy requirements. The Town of Wellesley expressly disclaims responsibility for damages or liability that may arise from the use of this map.

