



# Needs Assessment for Onsite Wastewater Treatment Systems: Parcel Summary for Onsite System Suitability

Integrated Water Resources Management Program

Town of Colchester, Vermont

Current Condition Status	# of Parcels	% of Parcels	% Acres	% Acres
Suitable* for Conventional Onsite System	3,311	58%	15,090	62%
Not Suitable* for Conventional Onsite System	2,144	38%	7,459	31%
Sewered with Municipal Service	227	4%	1,674	7%
<b>TOTAL</b>	<b>5,682</b>	<b>100%</b>	<b>24,223</b>	<b>100%</b>

- ▭ Sewer Service Area
- ▭ Not Suitable\* for Conventional Onsite System
- ▭ Suitable\* for Conventional Onsite System

The yellow parcels represent properties that are suitable for an onsite system if all development followed current onsite wastewater standards for a conventional system.

While the Vermont Wastewater Supply System and Potable Water Regulations do not consider prime agricultural soils, future development on these soils is regulated by zoning and was considered 'Undevelopable' by the CCRPC Build-Out Analysis. Any parcels with prime agricultural soils, regardless of presence of suitable area for conventional onsite systems (green areas), were considered Not Suitable for Conventional Onsite Systems for currently undeveloped parcels.

\*Based on planning level data and current Vermont Wastewater Supply System and Potable Water Regulations.



Sources: VCGI: Streams, Water Bodies, Roads, Town of Colchester: Parcel Boundaries; Stone: Building Footprints, Suitability for Conventional Onsite System

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