

NATURAL RESOURCES INVENTORY

Meadows, Grasslands, and Shrublands

Meadows, Grasslands, and Shrublands (acres)

0 - 10.0
10.1 - 25.0
25.1 - 50.0
>50.1

Hydrology

- Water Bodies
- Streams

Roads

- Interstate
- Federal Highway
- State Route
- County Road

DATA SOURCES: National Land Cover Database, 2011; United States Geological Survey, 2017; New York State Dept. of Environmental Conservation, 2017; New York State Dept. of Transportation, 2017; Orange County Dept. of Planning, 2018; Hudsonia Ltd., 2017;

Meadows, grasslands, and shrublands were identified using the National Land Cover Database (NLCD), a satellite-based 30-meter-resolution land cover database with coverage of the United States. The NLCD land cover classes used to generate this dataset include "grassland/herbaceous", "shrub/scrub", "cultivated crops", and "pasture/hay".

The "Upland Meadow Areas" and "Wetland Meadow Areas" included on the map were identified by a group of volunteers that completed Hudsonia's Biodiversity Assessment Training in 2007. Habitats were identified through map analysis and aerial photograph interpretation. Note that while some locations were field verified, not all areas were checked.

Creating Natural Resources Inventories (NRIs) in Orange County Communities is a partnership project between OCWA and Cornell University Department of Natural Resources, with funding from the Environmental Protection Fund through the New York State Department of Environmental Conservation Hudson River Estuary Program.

Orange County Department of Planning
B. Freiman
6/19/2018

The Orange County Water Authority and the County of Orange make no warranty whatsoever as to the accuracy or completeness of any information depicted on this map. Data depicted here may have been developed in cooperation with other County departments, as well as other Federal, State and Local government agencies. The County of Orange hereby disclaims liability for any loss or damage resulting from the use of the information and/or representations contained herein.



Cornell University

