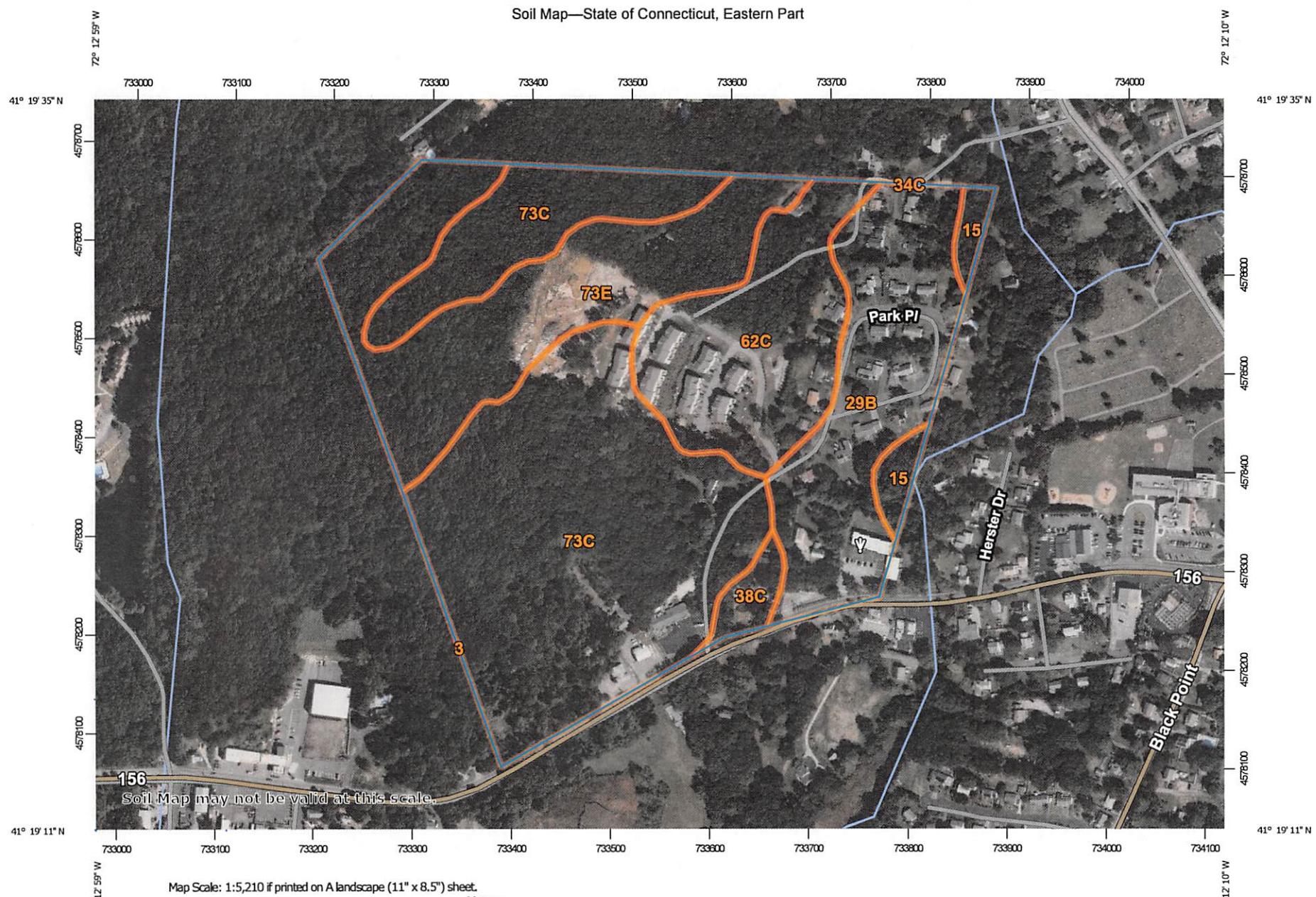


Soil Map—State of Connecticut, Eastern Part



Natural Resources
Conservation Service

Map Scale: 1:5,210 if printed on a landscape (11" x 8.5") sheet.

0 50 100 200 300 Meters

0 250 500 1000 1500 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 18N WGS84

Web Soil Survey
National Cooperative Soil Survey

1/14/2026
Page 1 of 3

MAP LEGEND

Area of Interest (AOI)	
	Area of Interest (AOI)
Soils	
	Soil Map Unit Polygons
	Soil Map Unit Lines
	Soil Map Unit Points
Special Point Features	
	Blowout
	Borrow Pit
	Clay Spot
	Closed Depression
	Gravel Pit
	Gravelly Spot
	Landfill
	Lava Flow
	Marsh or swamp
	Mine or Quarry
	Miscellaneous Water
	Perennial Water
	Rock Outcrop
	Saline Spot
	Severely Eroded Spot
	Sinkhole
	Slide or Slip
	Sodic Spot
	Slope
	Soil Area
	Stony Spot
	Very Stony Spot
	Wet Spot
	Other
	Special Line Features
Water Features	
	Streams and Canals
Transportation	
	Rails
	Interstate Highways
	US Routes
	Major Roads
	Local Roads
Background	
	Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: State of Connecticut, Eastern Part
Survey Area Data: Version 6, Sep 16, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jun 14, 2022—Oct 6, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
3	Ridgebury, Leicester, and Whitman soils, 0 to 8 percent slopes, extremely stony	0.0	0.0%
15	Scarboro muck, 0 to 3 percent slopes	1.4	2.1%
29B	Agawam fine sandy loam, 3 to 8 percent slopes	11.7	17.0%
34C	Merrimac fine sandy loam, 8 to 15 percent slopes	0.0	0.0%
38C	Hinckley loamy sand, 3 to 15 percent slopes	1.1	1.6%
62C	Charlton and Charlton fine sandy loams, 3 to 15 percent slopes, extremely stony	10.0	14.6%
73C	Charlton-Chatfield complex, 0 to 15 percent slopes, very rocky	29.6	43.3%
73E	Charlton-Chatfield complex, 15 to 45 percent slopes, very rocky	14.7	21.5%
Totals for Area of Interest		68.5	100.0%