By closely monitoring our soil's health, we're continuously improving our farming methods to leave the land better than before.

Check out our latest farm results!

Cornell University's composite soil health score is based on a suite of physical, biological, and chemical measurements. Healthy soil provides a favorable growing environment for crops and soil organisms, and defends them from pests and diseases.

Norwich Meadows Farm builds soil health and carbon levels through their commitment to cover crops, reducing tillage where possible, crop rotation, and compost application.

Soil organic carbon, the concentration of carbon in a soil, is essential for healthy soil and is derived from plant and organismal remains. It supports moisture retention, stable crop growth, healthy biological communities, and climate change mitigation.

Average farm values are Cornell University established benchmarks for comparable soil types and cropping systems. Norwich Meadows Farm data based on soil samples collected across nine fields in 2022.

LEARN MORE:
NorwichMeadowsFarm.com & NewYorkSoilHealth.org/Champions