

Web Links – Soils Material CT Envirothon (2009 – 2010)

Essential Study Material:

Connecticut Inland Wetland Soils

http://www.ct.nrcs.usda.gov/Soil_Pages/inland_wetland_soils.html

Connecticut Soil Quality and Site Assessment Card

Instruction Packet: http://soils.usda.gov/sqi/assessment/files/CT_instructions.pdf

The cards: http://soils.usda.gov/sqi/assessment/files/CT_cards.pdf

Connecticut's Aquifers

http://www.ct.gov/dEP/cwp/view.asp?a=2685&q=322258&depNav_GID=1654

Good Soil Management Helps Protect Groundwater

<http://www.soil.ncsu.edu/publications/Soilfacts/AG-439-09/>

Identification of Important Farmland - Connecticut

ftp://ftp-fc.sc.egov.usda.gov/CT/soils/2007_prime-important.pdf

Soil Parent Material - Connecticut

<ftp://ftp-fc.sc.egov.usda.gov/CT/soils/soil%20parent%20material.pdf>

Soil Quality Information Sheets

Soil Biodiversity: <http://soils.usda.gov/sqi/publications/files/biodivers.pdf>

Pesticides: <http://soils.usda.gov/sqi/publications/files/Pesticides.pdf>

Organic Matter: http://soils.usda.gov/sqi/publications/files/sq_fou_1.pdf

Erosion: http://soils.usda.gov/sqi/publications/files/sq_two_1.pdf

Compaction : http://soils.usda.gov/sqi/publications/files/sq_nin_1.pdf

Infiltration: <http://soils.usda.gov/sqi/publications/files/Infiltration.pdf>

The Soil Biology Primer

http://soils.usda.gov/sqi/concepts/soil_biology/soil_food_web.html

Urban Soil Primer

<http://soils.usda.gov/use/urban/primer.html>

Web Soil Survey (including Introduction to Soils)

<http://websoilsurvey.nrcs.usda.gov/>

Optional Study Material:

Backyard Conservation Tip Sheets

<http://www.nrcs.usda.gov/feature/backyard/>

Conquest of the Land Through 7000 Years

<http://www.nrcs.usda.gov/technical/ecs/agecol/conquest.html>

Soil Quotations

http://soils.usda.gov/education/resources/k_12/quotes