

# 2010 OKLAHOMA ENVIROTHON

## Soils & Land Use Study Links

- The Soil Biology Primer - [http://soils.usda.gov/sqi/concepts/soil\\_biology/biology.html](http://soils.usda.gov/sqi/concepts/soil_biology/biology.html)
- Soil Biology and Land Management - <http://soils.usda.gov/sqi/publications/files/soilbiolandmgt.pdf>
- From the Surface Down, an Introduction to Soil Surveys for Agronomic Use - [ftp://ftp-fc.sc.egov.usda.gov/NSSC/Educational\\_Resources/surdown.pdf](ftp://ftp-fc.sc.egov.usda.gov/NSSC/Educational_Resources/surdown.pdf)
- Urban Soil Primer - [http://soils.usda.gov/use/urban/downloads/primer\(screen\).pdf](http://soils.usda.gov/use/urban/downloads/primer(screen).pdf)
- Soil Quality Information Sheets
  - ✓ Introduction - [http://soils.usda.gov/sqi/publications/files/sq\\_one\\_1.pdf](http://soils.usda.gov/sqi/publications/files/sq_one_1.pdf)
  - ✓ Organic Matter - [http://soils.usda.gov/sqi/publications/files/sq\\_fou\\_1.pdf](http://soils.usda.gov/sqi/publications/files/sq_fou_1.pdf)
  - ✓ Aggregate Stability - [http://soils.usda.gov/sqi/publications/files/sq\\_eig\\_1.pdf](http://soils.usda.gov/sqi/publications/files/sq_eig_1.pdf)
  - ✓ Infiltration - <http://soils.usda.gov/sqi/publications/files/Infiltration.pdf>
  - ✓ Compaction - [http://soils.usda.gov/sqi/publications/files/sq\\_nin\\_1.pdf](http://soils.usda.gov/sqi/publications/files/sq_nin_1.pdf)
  - ✓ Soil Erosion - [http://soils.usda.gov/sqi/publications/files/sq\\_two\\_1.pdf](http://soils.usda.gov/sqi/publications/files/sq_two_1.pdf)
  - ✓ Available Water Capacity - <http://soils.usda.gov/sqi/publications/files/avwater.pdf>
  - ✓ Soil Biodiversity - <http://soils.usda.gov/sqi/publications/files/biodivers.pdf>
  - ✓ Urban Soil Compaction - [http://soils.usda.gov/sqi/management/files/sq\\_utn\\_2.pdf](http://soils.usda.gov/sqi/management/files/sq_utn_2.pdf)
  - ✓ Erosion and Sedimentation on Construction Sites - [http://soils.usda.gov/sqi/management/files/sq\\_utn\\_1.pdf](http://soils.usda.gov/sqi/management/files/sq_utn_1.pdf)
- Managing Soil Organic Matter, the Key to Air and Water Quality - [http://soils.usda.gov/sqi/concepts/soil\\_organic\\_matter/files/sq\\_tn\\_5.pdf](http://soils.usda.gov/sqi/concepts/soil_organic_matter/files/sq_tn_5.pdf)
- The State of the Soil - [http://www.ohiochapterswcs.org/Education/State\\_of\\_soil.pdf](http://www.ohiochapterswcs.org/Education/State_of_soil.pdf)
- Land Judging in Oklahoma - [http://www.landjudging.com/2009/land\\_judging\\_manual\\_2009.pdf](http://www.landjudging.com/2009/land_judging_manual_2009.pdf)