



Laboratory Services

- Core services
 - -routine diagnostic tests
 - -1913 legislative mandate
 - -soil testing, education
- Adding specialty and customized analysis
 - -agency certifications



Routine Farm Soil: Submit Electronically

- Input sample info via http://uwlab.soils.wisc.edu
- Print returned bar code
- Include bar code with samples
- Get up to \$50 credit for trying
- Volume discount after June 1



New Specialty Services

- Organics and pesticide residues
- Soil water retention
- Customized analysis
 - -on or off-site
 - -method development
 - -staff training

Organic Compounds and Pesticide Residues

- Organic acids, others
- Pesticide residues
 - -organo-chlorine
 - -carbamates
 - -organo-phosphates
- Solution or whole sample

Soil Water Retention

- Wet range water retention
 - -intact core 'sampling kit'
- Bulk density
- Saturated hydraulic conductivity
- Calculated porosity

Customized Analysis

- Project-based
 - modify or develop new lab protocols
 - -in-lab or selected off-site analysis
 - -staff training
- Highly experienced staff
- Per sample and/or hourly fee

