

# Soil

*This laboratory does not analyze soil for fertility values. Soil for fertility value should be submitted to the SDSU Soil Testing Laboratory.*

- Fees for **non-South Dakota samples** are 1.5 times those listed.
- **RUSH sample requests** are subject to 50% surcharge.
- **ALL** fees subject to applicable sales tax and a 5% University fee.
- The prices quoted are **effective January 1, 2007**, and may change without prior notice.

**Sample Handling** (liquid materials or materials ground to a particle size of 0.75 mm) . . . . . \$3.00

**Sample Preparation** (materials to be ground to particle size of 0.75 mm) . . . . . 10.00

## Soil from fertilizer spills

Moisture . . . . . 4.50

Nitrogen, total . . . . . 15.00

Nitrate-nitrogen (includes ammonia) . . . . . 26.00

Nitrite-nitrogen (includes nitrate and ammonia) . . . . . 39.00

Ammonia-nitrogen . . . . . 13.00

Urea . . . . . 15.00

Available Phosphate . . . . . 25.00

Soluble Potash . . . . . 20.00

Pesticide residue, see page 18

Selenium, Total . . . . . 25.00

Selenium, water soluble . . . . . 30.00

## Heavy Metals

Cadmium, Lead, Mercury, Molybdenum . . . . . Each element, 40.00