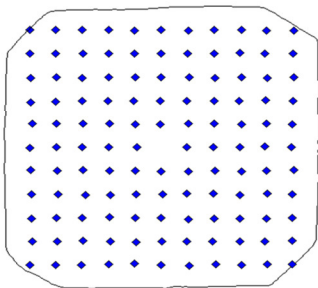




Precision Agriculture

Grid Sampling

Once your field is mapped, sample sites are generated at any intensity you desire. Grid sampling intensity of 2 acres or less is recommended



Soil Depth Capabilities

One-foot sampling is usually adequate for potatoes, and many other crops. However, Sampling to greater depths is necessary for nitrogen management. Soiltest can sample from 2 to 72 inches. For environmental surveys, Soiltest has probes that utilize liners for zero contamination and sampling depths to 6 feet.

Zone Sampling

Soiltest has taken the technology of GPS and digital imagery to create Zone sampling. By overlaying digital images on field maps, we can distinguish critical sampling areas.

**Grid Testing Price Schedule
(25 or more samples)**

Test Group

- G-1 E** pH, SS, NO₃-N, NH₄-N, OM, P, K, Ca, Mg, Na, S, B, Zn, Mn, Cu, Fe, Eff., Total Bases **\$18.00**
- G-1 W** pH, SS, NO₃-N, NH₄-N, OM, P, K, Ca, Mg, Na, S, B, Zn, Mn, Cu, Fe, (CEC or Lime Req.) , TB, % Base Saturation **\$27.00**
- G-2** pH, SS, NO₃-N, NH₄-N, OM, P, K, Ca, Mg, Eff. **\$17.00**
- G-3** pH, SS, NO₃-N, NH₄-N, OM, P, K, S, B, Zn, Mn, Cu, Fe **\$16.75**
- G-4** NO₃-N, NH₄-N, P, K, S, B, Zn **\$13.00**

Any Combination of Tests:

(any combination of the following: pH, SS, NO₃-N, NH₄-N, OM, P, K, Ca, Mg, Na, S, B, Zn, Mn, Cu, Fe, Eff.)

- 6 Elements \$13.00**
- 5 Elements \$12.50**
- 4 Elements \$12.00**
- 3 Elements \$11.50**
- 2 Elements \$11.00**
- 1 Element \$10.50**
- CEC or CI added to a grid \$7.50**



GPS Mapping Pricing

\$60 per field plus \$0.40 per acre

GPS Soil Sampling Pricing

North Columbia Basin Region, per sample

Depth	size of grid, no. of samples			
	1 - 5	6 - 20	21 - 60	>61
1 ft	\$ 35.00	\$ 20.00	\$ 14.00	\$ 8.00
2 ft	\$ 30.00	\$ 15.00	\$ 9.00	\$ 6.00

call for project quotes: 509-765-1622