

NUTRIENT MANAGEMENT guide

EM 8677
Revised May 2008



Laboratories Serving Oregon Soil, Water, Plant Tissue, and Feed Analysis

J. Hart

**Includes
Washington
and Idaho**

Soil testing and plant analysis aid commercial growers, gardeners, and homeowners in making decisions about fertilizing or applying soil amendments. This fertilizer guide lists a variety of laboratories serving Oregon, and provides specific information about laboratory services.

To compile this list, the OSU Extension Service requested information from labs providing services for Oregon and adjacent areas. OSU Extension Service makes no endorsement by listing a laboratory; conversely, omission of a laboratory does not indicate that it's unsuitable. Another source for locating commercial laboratories is the yellow pages of your local telephone directory.

Before submitting material to a lab, pay attention to the following guidelines:

- Be sure the test you request is the right one to answer your question. Nutrients aren't the only factor for successful crop production, so a soil test may not tell you why your plants don't grow. Ask a county Extension agent or other agriculture professional which tests you may need.
- The goal of a soil or tissue test is a fertilizer recommendation. Fertilizer recommendations are based on soil/tissue tests that follow a set procedure or recipe. For example, OSU fertilizer recommendations are based on procedures used in OSU's Central Analytical Laboratory. Many labs say they use "comparable" procedures, but they may not. A laboratory that uses a procedure different from OSU's most likely will give a different fertilizer recommendation.
- Before sending samples, call the lab to inquire about costs and shipping instructions. For example, soil samples to be tested for nitrate-nitrogen should be refrigerated or dried rather than sent moist at room temperature.
- Beware of low prices. Laboratory procedures cost money to perform. A lab quoting a low price usually analyzes a few elements and estimates the others. You do not want estimates—make sure you obtain results from analytical work.

- For information on taking soil samples, see EC 628, *Soil Sampling for Home Gardens and Small Acreages*.

This list is revised regularly. Laboratories wishing to be added to this list may contact:

John Hart, Extension soil science specialist
Department of Crop and Soil Science
Ag & Life Sciences Building 3017
Oregon State University
Corvallis, OR 97331-7306
541-737-5712

For a list of laboratories approved by the Oregon Health Division for drinking water analysis, contact the Oregon Health Division, Drinking Water Systems, P.O. Box 14450, Portland, OR 97214-0450, or call 503-731-4010 or 503-731-4009.

For additional copies of this publication, visit your local county office of the OSU Extension Service, or contact:

Publication Orders
Extension & Station Communications
Oregon State University
422 Kerr Administration
Corvallis, OR 97331-2119
Fax: 541-737-0817

This publication also is available on the OSU Extension Service website (extension.oregonstate.edu/catalog/). Choose Agriculture, followed by Soil and Water (or search within the catalog by the series number, EM 8677).

John Hart, Extension soil scientist, Oregon State University.
This publication replaces FG 74, *A List of Analytical Laboratories Serving Oregon*.



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Extension Service

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Laboratory

A & L Western Agricultural Laboratories
1311 Woodland Ave., Suite 1
Modesto, CA 95351-4732
209-529-4080 • FAX 209-529-4736
Portland Office
10220 SW Nimbus Ave., Bldg. K-9
Portland, OR 97223
503-968-9225 • FAX 503-598-7702
e-mail: rbutterf@al-labs-west.com
Web: al-labs-west.com

Agri-Check, Inc.
323 Sixth St. • P.O. Box 1350
Umatilla, OR 97882
541-922-4894 or 800-537-1129
FAX: 541-922-5496
e-mail: dara@agri-check.com

Alexin Analytical Laboratories
13035 SW Pacific Hwy., Portland, OR 97223
503-639-9311 • FAX 503-684-1588
e-mail: mail@alexinlabs.com
Web: www.alexinlabs.com

Analytical Laboratory and Consultants, Inc. ...
361 W Fifth Ave., Eugene, OR 97401
541-485-8404 or 800-262-5973
FAX 541-484-5995
e-mail: anlabinc@rio.com

Basin Agri-Serve
22109 Statile Rd., P.O. Box R
Merrill, OR 97633
541-798-5112 • FAX 541-798-5114
e-mail: basinagri@fireserve.net

Best-Test Analytical Services.....
3394 Bell Rd. NE, Moses Lake, WA 98837
509-766-7701 • FAX 509-766-7705
e-mail: besttest@atnet.net

Bodycote FPL, Inc.
12003 NE Ainsworth Circle, Portland, OR 97220
503-253-9136 or 800-375-9555
FAX 503-253-9019
e-mail: fpltim@aol.com
Web: www.fplabs.com

Brookside Laboratories, Inc.
308 S Main St., New Knoxville, OH 45871
419-753-2448 • FAX 419-753-2949
e-mail: mflock@blinc.com
Web: www.blinc.com

Cascade Analytical, Inc.
3019 G.S. Center Rd., Wenatchee, WA 98801
509-662-1888
e-mail: cascade@nwi.net
Web: www.cascadeanalytical.com

	Area Served				Analyses							Other Services		
	Oregon (OR)	Idaho (ID)	Washington (WA)	California (CA)	Soil			Water			Plant Tissue	Feed	Fertilizer recomm.	Consulting
					Agricultural	Environmental (heavy metals)	Environmental (pesticides, chem. cont.)	Biological (total & fecal coliform)	Chemical (pesticides)	Chemical (nitrate in drinking water)	Plant tissue	Feed		
A & L Western Agricultural Laboratories	•	•	•		•	•	•	•	•	•	•	•	•	•
Agri-Check, Inc.	•	•	•	•							•	•	•	•
Alexin Analytical Laboratories	•					•		•		•				•
Analytical Laboratory and Consultants, Inc. ...	•				SC		SC	•	SC	•				•
Basin Agri-Serve	•			•	•						•	•	•	
Best-Test Analytical Services.....	•	•	•		•	•	•			•	•			
Bodycote FPL, Inc.	•	•	•		•	•	•	•	•			•		•
Brookside Laboratories, Inc.	•	•	•		•	•	•	•	•	•	•	•		•
Cascade Analytical, Inc.	•	•	•		•	•		•	•	•	•			•

*SC indicates a service is subcontracted.

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Laboratory	Area Served				Analyses							Other Services		
	Oregon (OR)	Idaho (ID)	Washington (WA)	California (CA)	Soil			Water			Plant Tissue	Feed	Fertilizer recomm.	Consulting
					Agricultural	Environmental (heavy metals)	Environmental (pesticides, chem. cont.)	Biological (total & fecal coliform)	Chemical (pesticides)	Chemical (nitrate in drinking water)				
Dairy One Forage Lab 730 Warren Rd., Ithaca, NY 14850 607-257-1272 • FAX 607-257-1350 e-mail: forage@dairyone.com Web: www.dairyone.com	•	•	•									•		
Dellavalle Laboratory, Inc. 1910 W McKinley, Suite 110 Fresno, CA 93728-1298 559-233-6129 • FAX 559-268-8174 e-mail: ndellavalle@dellavallelab.com Web: www.dellavallelab.com	•	•	•		•			•	•	•	•	•	•	•
Delta Environmental Services, Inc. 36 Irving Rd., Eugene, OR 97404 541-689-3177 • FAX 541-689-5104 e-mail: contact@deltaesi.com Web: www.deltaesi.com	•	•	•	•				•	•	•				
Kuo Testing Laboratories, Inc. 337 S First Ave., Othello, WA 99344 509-488-0112 • FAX 509-488-0118 e-mail: kuotest@atnet.net Web: www.kuotesting.com	•	•	•		•	•	•		•	•	•	•	•	•
Laucks Testing Laboratory 940 S. Harney St., Seattle, WA 98108 206-767-5060 • FAX 206-767-5063	•	•	•			•	•	•	•	•		•		•
MDS Harris 621 Rose St., P.O. Box 80837 Lincoln, NE 68501 402-476-2811 • FAX 402-476-7598 e-mail: steve.frack@mdsinc.com Web: www.mdsharris.com	•	•	•			•			•	•				
Northwest Agricultural Consultants 2545 W Falls, Kennewick, WA 99336 509-783-7450 • FAX 509-783-5305 e-mail: bob@nwag.com Web: www.nwag.com	•	•	•		•				•	•	•	•	•	•
OMIC USA, Inc. 3344 NW Industrial St., Portland, OR 97210 503-223-1497 • FAX 503-223-9436 e-mail: labmgr@omicusa.com Web: www.omicnet.com	•	•	•	•	•	•	•	•	•	•	•	•		
Oregon State University Central Analytical Laboratory Ag & Life Sciences Bldg., Room 3079 Corvallis, OR 97331-7306 541-737-2187 • FAX 541-737-5725	•										•		•	
Pacific Agricultural Laboratory 12505 NW Cornell Rd., Portland, OR 97229 503-626-7943 • FAX 503-641-0644 e-mail: sthun@pacaglab.com Web: www.pacaglab.com	•	•	•	•		•			•	•	•			•
Pacific Analytical Laboratory, Inc. 540 SW Third, Corvallis, OR 97333 541-753-4946 • FAX 541-753-4994 e-mail: info@pacificanalytical.com	•	•	•	•				•	•	•				

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Laboratory

Soil & Plant Laboratory, Inc.
13547 SE 27th Pl. Suite 3B, Bellevue, WA 98005
425-746-6665 • FAX 425-562-9531
e-mail: splabnw@flash.net
Web: www.soilandplantlaboratory.com
Oregon Office
503-557-4959 • FAX 503-557-0713
e-mail: splabor@flash.net

Soiltest Farm Consultants, Inc.
2925 Driggs Dr., Moses Lake, WA 98837
509-765-1622 • FAX 509-765-0314
e-mail: brent@soiltestlab.com
Web: www.soiltestlab.com

Specialty Analytical
19761 SW 95th Ave., Tualatin, OR 97062
503-612-9007 • FAX 503-612-8572
e-mail: marty@specialtyanalytical.com
Web: www.specialtyanalytical.com

Stukenholtz Laboratory, Inc.
2924 Addison Ave. E, P.O. Box 353
Twin Falls, ID 83303-0353
208-734-3050, 800-759-3050 • FAX 208-734-3919
e-mail: stuklab@mindspring.com
Web: www.stukenholtz.com

Test America
9405 SW Nimbus Ave., Beaverton, OR 97008
503-906-9200 • FAX 503-906-9210

Umpqua Research Company
P.O. Box 609, 626 NE Division
Myrtle Creek, OR 97457
541-863-5201 • FAX 541-863-6199
e-mail: lab@urcmail.net
Web: www.chemlab.cc

USAg Analytical Services, Inc.
1320 E Spokane St., Pasco, WA 99301
509-547-3838 • FAX 509-547-8645; certified NFTA

Utah State University Analytical Lab
4830 Old Main Hill, 166 Ag Science Bldg.
Logan, UT 84322-4830
435-797-2217 • FAX 435-797-2117
Web: www.usual.usu.edu • e-mail: usual@usu.edu

Waterlab Corp.
2603 12th St. SE Salem, OR 97302
503-363-0473 • FAX 503-363-8900

Western Laboratories, Inc.
P.O. Box 1020, Parma, ID 83660
208-722-6564, 800-658-3858 • FAX 208-722-6550
e-mail: john@westernlaboratories.com
Web: westernlaboratories.com

William F. Black Soil Testing
503 Gardner, P.O. Box 317, Burlington, WA 98233
360-757-6112 • e-mail: bjblack@verizon.net

Laboratory	Area Served				Analyses									Other Services	
	Oregon (OR)	Idaho (ID)	Washington (WA)	California (CA)	Soil			Water			Plant Tissue	Feed	Fertilizer recomm.	Consulting	
					Agricultural	Environmental (heavy metals)	Environmental (pesticides, chem. cont.)	Biological (total & fecal coliform)	Chemical (pesticides)	Chemical (nitrate in drinking water)	Plant tissue	Feed			
Soil & Plant Laboratory, Inc.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Soiltest Farm Consultants, Inc.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Specialty Analytical	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Stukenholtz Laboratory, Inc.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Test America	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Umpqua Research Company	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
USAg Analytical Services, Inc.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Utah State University Analytical Lab	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Waterlab Corp.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Western Laboratories, Inc.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
William F. Black Soil Testing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•