



## Testing for Soil Contaminants

This is not an exhaustive list. Please contact the lab for sample collection, packaging and shipping information.

### **Penn State Ag Analytical Services Lab**

111 Ag Analytical Services Lab  
University Park, PA 16802  
814-863-0841

<https://agsci.psu.edu/aasl/soil-testing/environmental>

### **UMass Soil & Plant Nutrient Testing Lab**

*\*Total lead analysis should be conducted - not a correlation lead analysis*

203 Paige Laboratory  
161 Holdsworth Way  
Amherst, MA 01003  
413-545-5914

<https://ag.umass.edu/services/soil-plant-nutrient-testing-laboratory/lab-services>

### **Cornell Soil Health Laboratory**

303 Tower Rd. Cornell University  
Ithaca, NY 14853

Email: [soilhealth@cornell.edu](mailto:soilhealth@cornell.edu)

<https://soilhealthlab.cals.cornell.edu>

## Pesticide/Herbicide Residue

### **Columbia Food Laboratories, Inc.**

*\*Soil, water & plant tissue - Offers screens covering multiple active ingredients*

12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794

Email: [info@columbiafoodlab.com](mailto:info@columbiafoodlab.com)

<http://columbiafoodlab.com>

### **Matrix Sciences/PAL**

*\*Soil, water & plant tissue - Offers screens covering multiple active ingredients*

21830 SW Alexander Ln.  
Sherwood, OR 97140  
503-626-7943

Email: [Contactus@pacaglab.com](mailto:Contactus@pacaglab.com)

<http://pacaglab.com>

MSU Extension Soil  
Testing Program Team  
[MSUsoiltest@msu.edu](mailto:MSUsoiltest@msu.edu)

Commercial Hotline  
877-643-9887

Lawn and Garden  
Hotline  
888-678-3464

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**MICHIGAN STATE**  
UNIVERSITY

**Extension**

**MSU Extension Soil  
Testing Program Team**  
[MSUsoiltest@msu.edu](mailto:MSUsoiltest@msu.edu)

**Commercial Hotline**

**877-643-9887**

**Lawn and Garden  
Hotline**

**888-678-3464**

**Matrix Sciences International**

*\*Soil, water & plant tissue - Offers screens covering multiple active ingredients*

dba South Dakota Agricultural Laboratories

1335 Western Ave

Brookings, SD 57006

605-692-7325

Email: [SDCS@sdaglabs.com](mailto:SDCS@sdaglabs.com)

<http://sdaglabs.com>

**Microbac Laboratories, Inc.**

*\*Plant tissue. Call or email first*

3809 Airport Drive

Wilson, NC 27896

252-237-4175

Lauren Golding, sales: [lauren.golding@microbac.com](mailto:lauren.golding@microbac.com), 919-704-1123

Jennifer Peaden, customer success: [jennifer.peaden@microbac.com](mailto:jennifer.peaden@microbac.com)

**Midwest Laboratories**

*\*Soil and water samples only*

13611 B Street

Omaha, NE 68144

402-334-7770

<https://midwestlabs.com>

Email: [environmentalteam@midwestlabs.com](mailto:environmentalteam@midwestlabs.com)

**Laboratory that can identify unknown soluble, easily  
extractable compounds (e.g. fumigant)**

**MSU Max T. Rogers Nuclear Magnetic Resonance (NMR) Spectroscopy Facility  
Department of Chemistry**

Daniel Holmes, PhD

578 S. Shaw Lane, Room 27

East Lansing, MI 48824

517-353-1165

Email: [holmesd5@msu.edu](mailto:holmesd5@msu.edu)

<https://www2.chemistry.msu.edu/facilities/nmr/>

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