

# Penn's Trail Environmental, LLC

21 East Lincoln Ave - Suite 160

Hatfield, PA 19440

Phone: (215) 362-4610

Fax: (215) 362-4620

e-mail lab manager: [climbert@pennstrail.com](mailto:climbert@pennstrail.com)

## PTE Labs - Soil Test Fees and Mailer

If you would like to do it yourself, see page 2 on how to collect and submit your soil samples.

If you would like assistance, please call or email lab manager to set up an appointment.

Name \_\_\_\_\_ Telephone \_\_\_\_\_ Fax \_\_\_\_\_

Street Address \_\_\_\_\_ e-mail address \_\_\_\_\_

City, State, Zip \_\_\_\_\_ 6024 - ( \_\_\_\_\_ of kits) \_\_\_\_\_  
Invoice # \_\_\_\_\_

### Indicate sample number next to each test you would like completed.

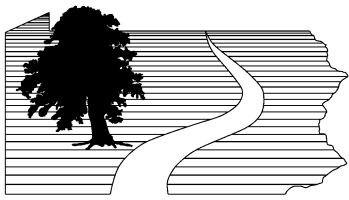
Sample number	Landscape/Homestead	Price per sample	Total	Sample number	Organic Media	Price per sample	Total
	Fertility Test	\$20			Compost/ Basic	\$65	
	Soil/Plant Suitability	\$55			Compost/Technical	\$140	
	Topsoil Evaluation	\$85			Compost Available Nutrients	\$20	
	<b>Farm</b>				Compost Total Nutrients	\$55	
	Fertility Test	\$20			Soiless Media	\$55	
	Pre-Sidedress Nitrate Test	\$20			<b>Technical</b>		
	Full Farm Test	\$55			Permeability Class Rating	\$110	
	Soil Health	\$20			Topsoil Evaluation	\$90	
	<b>Turf</b>				Environmental Analysis Test	\$120	
	Turf/Sports Fertility Test	\$20			Compost/Technical	\$135	
	Turf/Sports Total Test	\$50			Acid-Producing Soil Test	\$40	
	Sand-based Root Zone Test	\$50					

Total for all tests conducted:	\$
Add \$7.00 S & H per mailed sample kit.	\$
<b>Total Cost:</b>	<b>\$</b>

Sample number	A la Carte Tests	Price per sample	Total
	Processing Fee Per each a la carte sample	\$5	
	pH/Lime requirements	\$15	
	Soluble Salts	\$10	
	Soil Organic Matter	\$15	
	Loss-on-Ignition Organic Matter	\$20	
	Inorganic Nitrogen	\$20	
	Total Kjeldahl Nitrogen	\$25	
	Cation Exchange or Exchangeable	\$55 each/\$85 both	
	Sieve Analysis of Sand – USDA	\$55	
	Custom Sieve	\$10/sieve	
	Soil-particle Size Anal. by hydrometer	\$110	
	Soil Moisture Content – as received	\$10	

**Don't forget to send this form with your sample!**

Penn's Trail Environmental, LLC.  
Attn: Soil Testing Laboratory  
21 East Lincoln Ave  
Suite 160  
Hatfield, PA 19440



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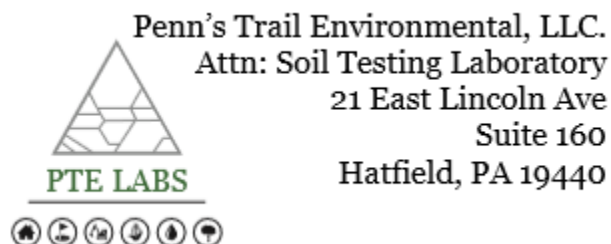
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Directions for Collecting Soil Samples for Testing – You will need to collect 1 cup of composite soil from each area that you wish to test. This is your sample. That sample can be used to complete all of the tests needed within that particular area. Follow these directions to collect your sample.

1. Request a soil kit for each sample from Penn's Trail
  - a. Print and fill out this form to mail or deliver along with 1 cup of your composite sample.
  - b. Order kits online from the PTE Lab Order Form <https://www.pennstrail.com/pte-labs>
    - i. Please includes \$7.00 S & H fee per mailed Soil Kit.
2. Each area that you test will require a different soil kit.
3. Distinguish each area of your property that you would like tested. (Areas might be different based on whether they are flowerbeds, pastures, vegetable gardens, lawn, turf, etc.)
4. For each area:
  - a. Zigzag your way through that area, collecting ¼ cup of soil from 10 to 12 locations within that area.
    - i. A garden shovel can be used to get tilled or mulched soil, but it might be faster to use an auger or soil sampling probe that will help you get through the existing sod.
    - ii. For testing turf or pasture – your soil samples should come from 3- 4 inches below the surface.
    - iii. For testing other plants – your soil samples should come from 6 – 10 inches below the surface.
    - iv. Throw out any stones, sod or plant material that you notice in the subsamples.
    - v. Avoid taking soils from an odd spot in your area.
  - b. Thoroughly mix all of the soil subsamples together into one composite sample from each area.
    - i. Mixing in a clean brown paper bag or a clean bucket works well.
  - c. Spread the sample on clean newspaper and allow it to dry overnight.
  - d. Put 1 cup of the composite soil into the labeled Ziploc bag in your kit.
5. Mail or drop off your sample along with the completed form and payment at: Include a check to Penn's Trail Environmental for payment or use the PayPal invoice button found at [www.pennstrail.com](http://www.pennstrail.com)



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