SOIL HEALTH TOOL

SAMPLE INFORMATION FORM

2017

Ship to:
Woods End Laboratories
290 Belgrade Road
PO Box 297
Mt. Vernon ME 04352
lab@woodsend.com
ph (207) 293-2457

Company: _____ Samples from (farm name): _____
Contact: _____ _____
Address: _____ _____
City: _____ Soil type (if known) _____
Phone number: _____ _____
Email reports to: _____ Hardcopy requested ☐

Payment info: ☐ Check enclosed amount _____
☐ Credit card # _____ / _____ / _____ /_____ exp date ___/_____ sec code_____
Name on card_____ Signature _____

To pay online click here: https://solvita.com/product/soil-health-testing/

	Sample # and Description	Date Sampled	Location (County, Zip or GPS)	Previous Crop	Intended Crop*	Yield Goal (Bu, tons/a)	Regular[1] ☐ $(60)** Mini[2] ☐ ($40)**
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

* **Intended Crop Categories**: Corn, Wheat, Oats, Barley, Soybean, Sorghum, Legume Hay, Hay Unimproved, Hay Improved, Vegetables= General Crops.
If no crop is given GENERAL CROP is assumed

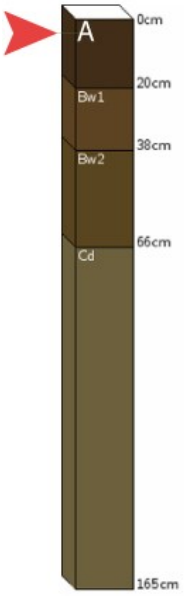
1 **Regular** was formerly called "Premium", for a list of test included go to woodsend.org/soil-health-test

2 **Mini** includes: Solvita CO2-Burst, Solvita SLAN, WSOC, Aggregate Stability (VAST)

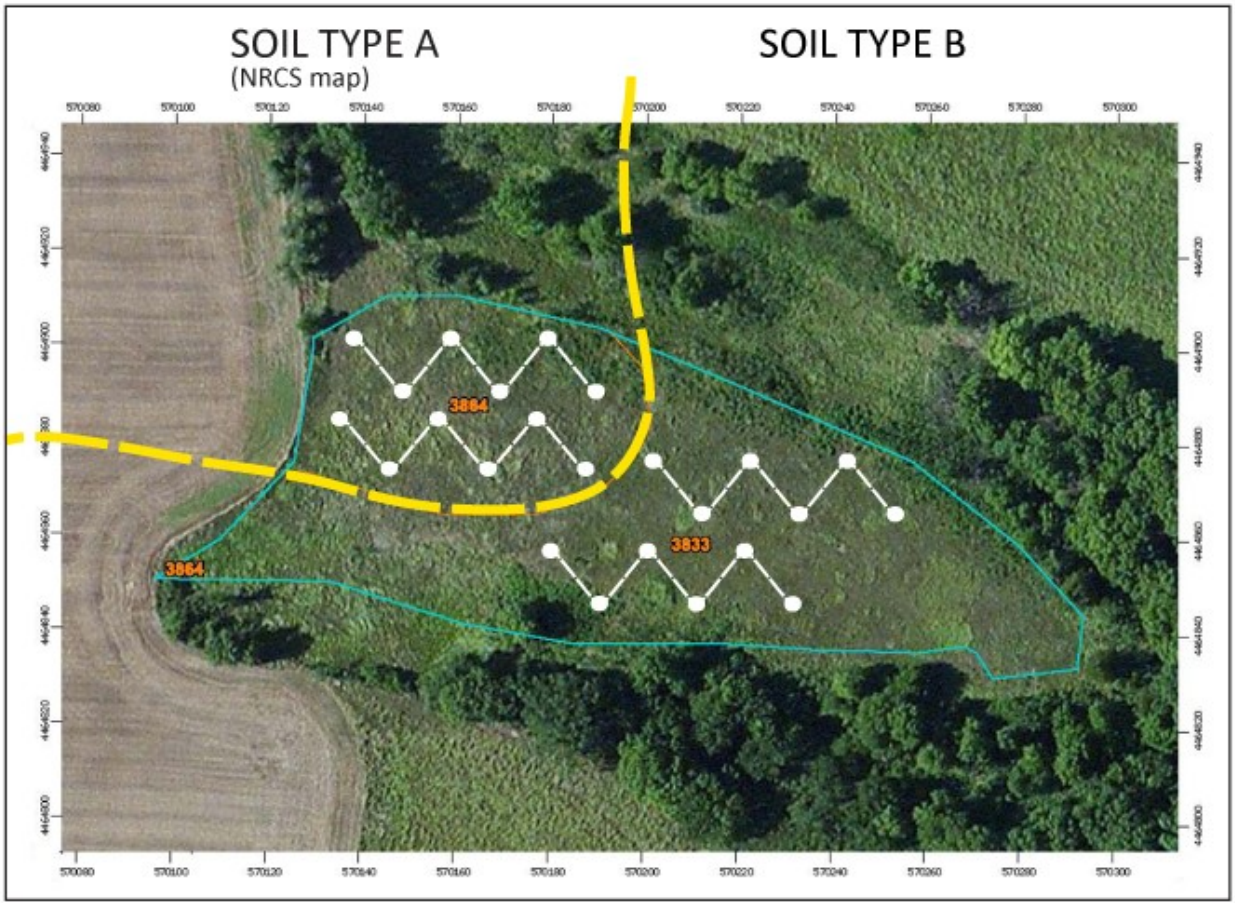
** NOTE: this sheet is for testing soils only, not for growing media, potting mixes or compost. (go to Sample Info Form under woodsend.org - compost)

Filling out this form constitutes a request for service as indicated and you agree to the costs as listed.

HOW TO SAMPLE SOIL FOR TESTING



WHEN COLLECTING A SINGLE SOIL SAMPLE to represent a field, the area sampled for a test should be reasonably uniform. It is important to separate soil samples by major variations such as texture, drainage and soil type. *It is advisable to consult a soil map to avoid sampling across different soil types which often intersect in fields - see NRCS link to locate online soil maps*. However, soil maps are not necessarily precise with boundaries. Therefore you should go on observation and experience as well. If you are doing Grid Sampling consider combining several sub-samples. The example below from an actual soil map shows normal sampling with two soil types. Within each soil-type area, select 10-12 points (dots shown on map). Dig a hole at each point as deep as the topsoil (A-Horizon) (see figure right and soil app). Mix the topsoil well from all sub-samples and combine into one sample of about 1-pint to fill the Woods End soil sample bag (sent back with each test). Place it in a container for mailing. *In some cases sampling the B-horizon is merited to observe deeper rooting zones* and the sample should be marked. INDICATE HOW DEEP THE SAMPLE WAS TAKEN.



MAP - NRCS SOIL MAP TOOL: http://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm

APP for PCs and smartphones: http://casoilresource.lawr.ucdavis.edu/drupal/node/902