



SAMPLE INFORMATION FORM 2020

SOIL FERTILITY AND HEALTH AUDIT

This form replaces all other forms

Ship to:
 Woods End Laboratories
 290 Belgrade Road
 PO Box 297, Mt. Vernon ME 04352
lab@woodsend.com ph +1-207-293-2457

Page ___ of ___
 Add pages for
 more samples to
 get a 10% discount

****Farm/Organization:** _____ **Samples from (farm name):** _____
Contact: _____ **Soil type (if known)** _____
Address: _____
City, State, Zip: _____ **Email reports to:** _____
Phone Number: _____ **Hardcopy (printed report) requested**

Payment info: Check enclosed, amount: \$ _____ Credit card # _____ / _____ / _____ / _____ exp date ____ / ____ sec code ____
 Name on card _____ Signature _____

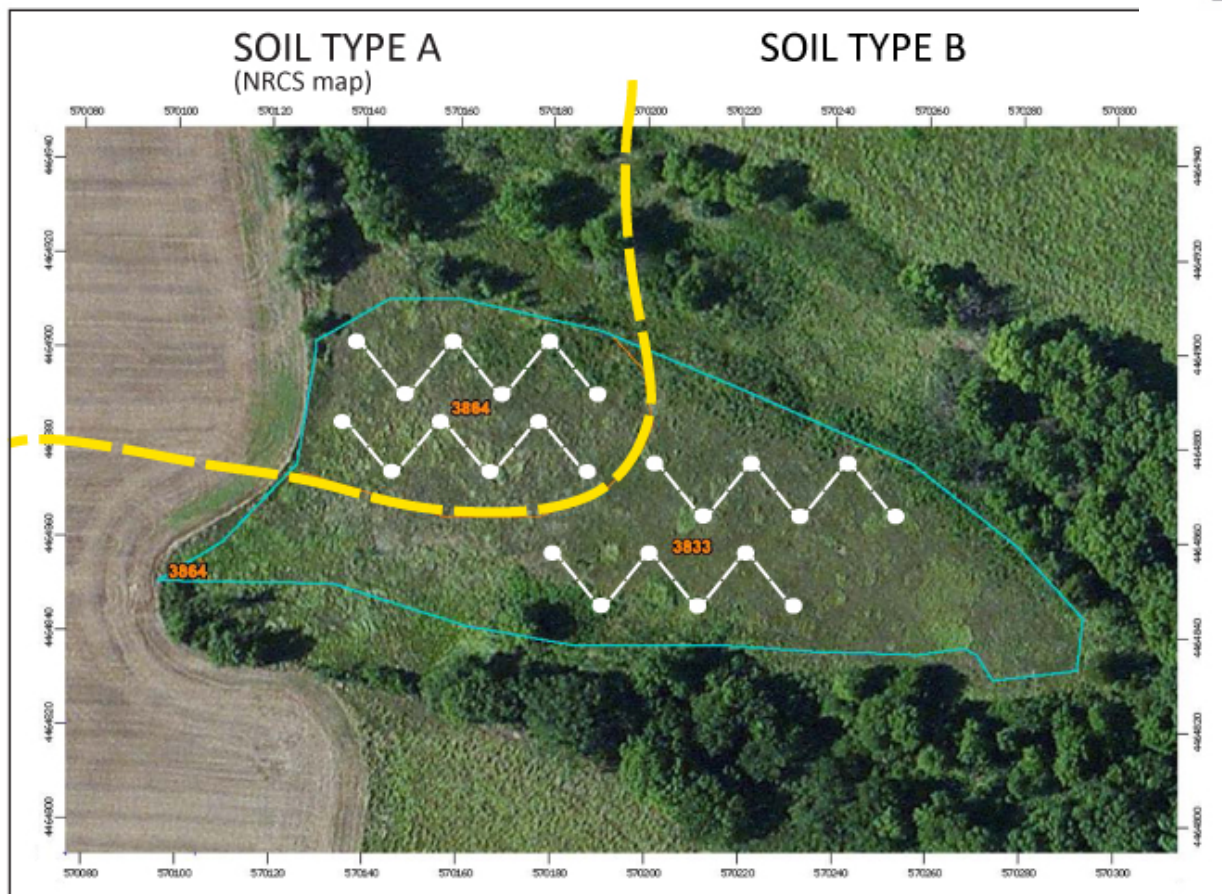
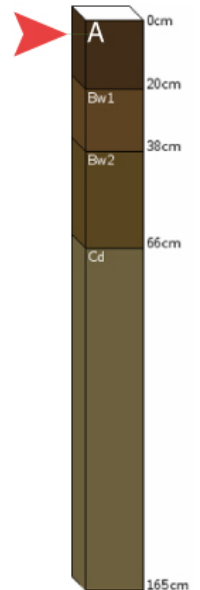
To pay online click here: <https://solvita.com/product/soil-health-testing/> **NOTE: Samples on page 2 (> 10 samples total) get 10% discount for all**

Sample # and Description	Date Sampled	Field Location (Nearest Zip or GPS tag)	Previous Crop	Intended Crop	Yield Goal (Bu, tons etc)	Premium OM¹ (\$80) Premium TC¹ (\$84) Premium OM/TC¹ (\$95) Basic² (\$60) Total Organic Carbon (\$30) Buffer pH³ (\$10) Soil Texture (\$25)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

1 **Premium** – YOU HAVE A CHOICE: **PREMIUM OM** with LOI Organic Matter or **PREMIUM TC**: substitute LOI (OM) for Total Organic Carbon. If you want LOI (OM) plus Total Organic Carbon, choose **Premium OM/TC**.
 2 **Basic** includes Solvita CO2-Burst, Solvita SLAN, Aggregate Stability (VAST, WSOC), Nitrate, Soil C:N Respiration Quotient and Soil Health Score. For an overview go to woodsend.com/soil-health-test
 3 **Buffer pH**: add for limestone recommendations
**** Filling out this form constitutes a contract agreement for the services indicated.**

HOW TO SAMPLE SOIL FOR TESTING

TO COLLECT A REPRESENTATIVE SOIL SAMPLE the area sampled for a test should be reasonably uniform and as many sub-samples as possible should be taken. If the field is uneven, or has differing soil types, it is wise to break the area into separate samples. *It is also advisable to consult a soil map to locate soil type boundaries- see links below for online maps.* Soil maps are not necessarily precise so local observations are helpful to choose the sample area. If Grid Sampling is used some of this natural variation is segmented into smaller blocks but each block must be thoroughly sub-sampled. The example below from an actual soil map shows sampling one field of two soil types. Within each zone, select a minimum of 12 locations (dots shown on map). Take a topsoil sample at each point (A-Horizon - see figure right from soil app). *In some cases, sampling the "sub-soil" or B-horizon is also useful; this should be separately marked.* Mix the individual soils well from all sub-samples within each area and combine into one sample of about 1-pint to fill a soil sample bag. Place it in a container for mailing. INDICATE DEPTH THE SAMPLE WAS TAKEN.



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

Smartphone APP to locate your soil: <http://casoilresource.lawr.ucdavis.edu/drupal/node/902>

Service for Soil Maps and Quality: <https://www.acrevalue.com>