

# Soil Information

<b>LAB USE ONLY</b>  Date Received _____  Lab No _____  County Code _____	<b>1 NAME AND ADDRESS</b> FSA Farm No. _____ County _____ Name _____ Street _____ City _____ State ____ ZIP _____ Phone Number _____ Email _____	<b>2</b> Account ID _____  Amount Paid \$ _____
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3 SOIL TESTS TO BE PERFORMED	
<input type="checkbox"/> <b>BASIC</b>	Includes: Potassium, Phosphorus, Organic Matter, ph, Lime and Fertilizer Recommendations
<input type="checkbox"/> <b>ROUTINE</b>	Includes Basic Package plus: Calcium, Magnesium, Cation Exchange Capacity and Base Saturation
<input type="checkbox"/> <b>COMPLETE</b>	Includes Routine Package plus: Boron, Sulfur, Manganese, Zinc, Copper and Iron

<b>4 CHECK SOIL REPORT FORMAT DESIRED:</b> <input type="checkbox"/> UW APPROVED CROP & SOIL REC. (WI SOILS) <input type="checkbox"/> SOIL ANALYSIS REPORT WITH LIME REC. ONLY  <b>FILE REPORT OPTIONS</b> <input type="checkbox"/> SNAP Plus <input type="checkbox"/> Pdf <input type="checkbox"/> Excel File <input type="checkbox"/> I-Lab <input type="checkbox"/> Farmworks <input type="checkbox"/> Mapshots <input type="checkbox"/> SST / Summit
<b>5 # of Samples _____ Plow Depth _____</b>

<b>3 Special Test(s) Requested (list field or sample identification)</b> Identify if special tests are composites or individual tests.	
Calcium-Magnesium (CEC)	Zinc
Boron	Sulfur
Manganese	Other (Specify)

6 FERTILIZER CREDIT INFORMATION																	
Field Id	Sample No(s)	7 Check if Irrigated	8 Check if Tiled	9 Check if 0-2" Ph Samples	10 Soil Name (Required)	11 Acres In Field	Slope %	12 4-Year Crop Rotation		13A Previous Legume Crop					13B Manure Applied to Field Since Last Crop		
								Sequence To Be Grown (Crop Code)	Yield Goal	Legume Crop (Crop code)	Legume Forage % stand (Check)	Check if more than 8" regrowth in fall	Manure Code (see back)	Application Rate T/a gal/a	Time to Incorporate (Check one)	Consec. Years of Application (Check)	
											< 30				> 72 hrs	1	
											30-70				1-72 hrs	2	
											> 70				< 1 hr	3+	
											< 30				> 72 hrs	1	
											30-70				1-72 hrs	2	
											> 70				< 1 hr	3+	
											< 30				> 72 hrs	1	
											30-70				1-72 hrs	2	
											> 70				< 1 hr	3+	
											< 30				> 72 hrs	1	
											30-70				1-72 hrs	2	
											> 70				< 1 hr	3+	
											< 30				> 72 hrs	1	
											30-70				1-72 hrs	2	
											> 70				< 1 hr	3+	

# Instructions for Soil Information

1. Completely fill in Name and Address information. Please include phone and email, if applicable.
2. Fill in Account information.
3. Fill in package information and/or special tests required. Special tests may be run on individual samples, or all the samples from the same field may be composited for a single field analysis. If the special test(s) is requested on a field basis only, enter the field designation only. If the special test(s) is requested for each sample, enter the field **AND** sample designation. Other tests which may be run on either individual samples or a composited field sample are listed on the fee schedule.
4. Check report format wanted.
5. Enter the number of samples submitted for analysis along with the average plow depth of the samples submitted.
6. Fill in field ID.
7. Check here if this field is irrigated.
8. Check if tiled.
9. Check here if these samples are 0-2" pH samples.
10. Fill in soil type. Fill in complete soil name or soil survey abbreviation.
11. Fill in acreage in field.
12. Fill in 4-year crop rotation: indicate the crops to be grown and anticipated yield. Crop codes are found in the table below. Default crop rotation will be: (17) Corn, (48) Soybeans, (2) Alfalfa, new seeding (1) alfalfa.
13. Fill in nutrient credit information: legume-sod plowdown or manure application may result in reduced nutrient need.
  - A. Previous Legume Crop: Enter the crop code for the previous legume crop grown in the field. Indicate the % legume remaining in stand and check if there is more than 8 inches of regrowth in the fall before the stand was killed.
  - B. Applied Manure: Choose manure code from manure code list below. Specify the approximate application rate in Tons/acres for solid manure and 1000/gallons/acre for liquid manure, application method and number of years consecutive years manure applied to field.

Crop Code	Crop Name	Yield Unit
1	Alfalfa, established	(ton)
2	Alfalfa, seeding	(ton)
60	Apple, establishment	(all)
3	Asparagus	(lb)
74	Barley, grain	(bu)
4	Barley, grain + straw	(bu)
5	Bean, dry (kidney, navy)	(cwt)
6	Bean, lima	(lb)
44	Bean, snap	(ton)
7	Beet, table	(ton)
61	Blueberry, establishment	(all)
8	Brassica, forage	(ton)
9	Broccoli	(ton)
10	Brussels sprouts	(ton)
11	Buckwheat	(lb)
12	Cabbage	(ton)
13	Canola	(bu)
14	Carrot	(ton)
15	Cauliflower	(ton)
16	Celery	(ton)
62	Cherry, establishment	(all)
42	Clover, red	(ton)
17	Corn, grain	(bu)
38	Corn, popcorn	(bu)
18	Corn, silage	(ton)
19	Corn, sweet	(ton)
63	Cranberry, establishment	(all)
66	CRP, alfalfa	(n/a)

Crop Code	Crop Name	Yield Unit
68	CRP, grass	(n/a)
67	CRP, red clover	(n/a)
20	Cucumber	(ton)
21	Flax	(bu)
22	Ginseng	(lb)
79	Grape, establishment	(all)
84	Grass, hay	(ton)
41	Grass, reed canary grass	(ton)
45	Grass, sod for turf, est.	(all)
85	Grass, switchgrass	(ton)
86	Hop	(lb)
23	Lettuce	(ton)
24	Lupine	(bu)
25	Melon	(ton)
26	Millet	(bu)
27	Mint, oil	(lb)
75	Oats, grain	(bu)
28	Oats, grain + straw	(bu)
31	Onion	(cwt)
34	Past., legume(<30%)-grass	(ton)
83	Past., legume(>30%)-grass	(ton)
33	Pasture, grass	(ton)
32	Pasture, unimproved	(ton)
35	Pea, canning	(lb)
36	Pea, chick/field/cow	(ton)
37	Pepper	(ton)
39	Potato	(cwt)
40	Pumpkin	(ton)

Crop Code	Crop Name	Yield Unit
64	Raspberry, establishment	(all)
76	Rye, grain	(bu)
43	Rye, grain + straw	(bu)
82	Sm grain & legume silage	(ton)
30	Sm grain/leg slg, w/alf sgd	(ton)
81	Small grain silage	(ton)
29	Sm grain silage, w/alf sgd	(ton)
46	Sorghum, grain	(bu)
47	Sorghum-sudan, forage	(ton)
48	Soybean, grain	(bu)
77	Soybean, grain + straw	(bu)
49	Spinach	(ton)
50	Squash	(ton)
65	Strawberry, establishment	(all)
51	Sunflower	(lb)
52	Tobacco	(lb)
53	Tomato	(ton)
54	Trefoil, birdsfoot	(ton)
55	Triticale, grain	(lb)
80	Triticale, grain + straw	(lb)
56	Truck crops	(all)
57	Vetch, crown/hairy	(ton)
78	Wheat, grain	(bu)
58	Wheat, grain + straw	(bu)
69	*WFP, corn/brassicas	(n/a)
70	*WFP, legume-grass mix	(n/a)
71	*WFP, oat/wheat/rye	(n/a)
72	*WFP, soybean	(n/a)
73	*WFP, sug. beet/turnip	(n/a)

Manure Code List			
Solid		Liquid	
1. Dairy: semi	6. Chicken	11. Dairy: liquid	16. Swine outdoor pit
2. Dairy: solid	7. Turkey	12. Dairy: slurry	17. Swine, farrow-nursery, indoor pit
3. Beef	8. Sheep	13. Veal calf	18. Poultry
4. Swine	9. Horse	14. Beef	19. Goat
5. Duck	10. Goat	15. Swine, indoor pit	

Please Remember: A completed information sheet provides the information needed to give you optimum fertilizer and nutrient credit recommendations for the crops selected.