

Soil Information Sheet

For Field, Vegetable and Fruit Crops

Use a Separate Sheet for Each Farm

PLEASE PRINT OR TYPE

2	NAME AND ADDRESS
FSA Farm No. _____ Soil Samples from _____ County _____	
Name _____	
St. or R.R. _____	
City _____ State _____ Zip _____	

1	PAYMENT
Enclosed \$ _____	
Acct. No. _____	

3 No. of samples for Routine Test (pH, O.M., P, K) _____

Comments/Special Instructions:

4 Plow Depth _____

5 Special Tests - additional fee (list field or sample identification)

Calcium-Magnesium	Zinc
Boron	Sulfur
Manganese	Other (choices listed on fee schedule)
Complete - Cu, Fe, Ca/Mg, B, Mn, Zn, S	Soluble Salt

Bill to Name and City: _____

Recs: Per Field or Per Sample

FIELD INFORMATION FOR SOIL SAMPLES

Read reverse side for further information

6	7	8	9	10	11	12	Yield Goal	13 A Previous Legume Crop			13 B Manure Applied to Field Since Last Crop					
								Previous Crop Grown	Legume Forage % Stand	Check if more than 8" re-growth in fall	Animal	Liquid or Solid (Circle one)	Application rate T/a or 1000 gal/a	Application Method (Circle one)	Consecutive Years of Application	
													Liquid		Surface	
													Solid		Incorp.	
													Liquid		Surface	
													Solid		Incorp.	
													Liquid		Surface	
													Solid		Incorp.	
													Liquid		Surface	
													Solid		Incorp.	
													Liquid		Surface	
													Solid		Incorp.	

Instructions for Completing Soil Information Sheet

1. **PAYMENT:** Enclose the required sample fee (payable to Rock River Laboratory, Inc.) or enter your account number. Accounts may be opened if payment according to a monthly invoice is desired.
2. Enter the **COUNTY** from which soil sample(s) was taken.
3. Enter the **TOTAL NUMBER OF SAMPLES** submitted for the routine test.
4. **PLOW DEPTH:** Indicate the average plow depth used on the sampled fields. If the plow depth varies, group fields with similar plow depths on separate information sheets.
5. **SPECIAL TEST(S) REQUESTED:** Special tests may be run on individual samples, or all of 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.
- 6, 7. **FIELD ID AND SAMPLE NUMBERS:** Record the field and sample identification for each field on a separate line.
List the number(s) of **all samples** taken from a field on the same line as the field.
Limit the field id to 8 characters (or less). Any change in field letter (or number) will result in a separate field recommendation.
Number all samples consecutively.
8. **IRRIGATED:** Check (✓) this column if the field is irrigated.
9. **SOIL NAME:** Write the soil name (not the abbreviation) from an FSA farm plan or county soil survey map whenever this information is available.
Example: for Fayette silt loam, write in "Fayette." If the field has more than one soil type, use the most predominant one found in the field. A more precise soil test recommendation can be written if the soil name is included.
10. **ACRES IN FIELD:** Enter the number of acres in the field to the nearest 0.5 of an acre.
11. **SLOPE:** Enter the slope of the field (in percent). Nutrient management programs use field slope for determining appropriate manure management.
12. **CROP ROTATION:** Indicate the intended crops to be grown for the next four years. Use the crop code(s) listed on the table below. Enter a yield goal no more than 10-15% higher than the prior 5-year average for each crop. Base the yield goal for corn on yield of No. 2 corn at 15.5% moisture. Yield goal for alfalfa should be based on dry matter in tons/acre. Base yield of other crops on the yield unit shown in parenthesis () following the crop name below. Give yield goals to the nearest 1/2 ton for crop units expressed in tons/a.

Crop Code	Crop Name	Yield Unit	Crop Code	Crop Name	Yield Unit	Crop Code	Crop Name	Yield Unit
1	Alfalfa, established	(ton)	68	CRP, grass	(n/a)	43	Rye, grain & straw	(bu)
2	Alfalfa, seeding	(ton)	67	CRP, red clover	(n/a)	82	Sm. grain & legume silage	(ton)
60	Apple, establishment	(all)	20	Cucumber	(ton)	30	Sm grain/leg slg. w/alf sdg	(ton)
3	Asparagus	(lb)	21	Flax	(bu)	81	Small grain silage	(ton)
74	Barley, grain	(lb)	22	Ginseng	(lb)	29	Sm. grain silage, w/alf sdg	(ton)
4	Barley, grain & straw	(bu)	79	Grape, establishment	(all)	45	Grass sod for turf est.	(all)
5	Bean, dry (kidney, navy)	(cwt)	23	Lettuce	(ton)	46	Sorghum, grain	(bu)
6	Bean, lima	(lb)	24	Lupine	(bu)	47	Sorghum-sudan, grain	(ton)
44	Bean, snap	(ton)	25	Melon	(ton)	48	Soybean, grain	(bu)
7	Beet, table	(ton)	26	Millet	(bu)	77	Soybean, grain & straw	(bu)
61	Blueberry, estab.	(all)	27	Mint, oil	(lb)	49	Spinach	(ton)
8	Brassica, forage	(ton)	75	Oats, grain	(bu)	50	Squash	(ton)
9	Broccoli	(ton)	84	Grass hay	(ton)	65	Strawberry, estab.	(all)
10	Brussel sprouts	(ton)	85	Grass, switchgrass	(ton)	51	Sunflower	(lb)
11	Buckwheat	(lb)	86	Hop	(lb)	52	Tobacco	(lb)
12	Cabbage	(ton)	28	Oats, grain & straw	(bu)	53	Tomato	(ton)
13	Canola	(bu)	31	Onion	(cwt)	54	Trefoil, birdsfoot	(ton)
14	Carrot	(ton)	34	Pasture, legume-grass	(ton)	55	Triticale, grain	(lb)
15	Cauliflower	(ton)	33	Pasture grass	(ton)	80	Triticale, grain & straw	(lb)
16	Celery	(ton)	32	Pasture, unimproved	(ton)	56	Truck crops	(all)
62	Cherry, establishment	(all)	35	Pea, canning	(lb)	57	Vetech, crown/hairy	(ton)
42	Clover, red	(ton)	36	Pea, chick/field/cow	(ton)	78	Wheat, grain	(bu)
17	Corn, grain	(bu)	37	Pepper	(ton)	58	Wheat, grain & straw	(bu)
38	Corn, popcorn	(bu)	39	Potato	(cwt)	69	*WFP, corn/brassic	(n/a)
18	Corn, silage	(ton)	40	Pumpkin	(ton)	70	*WFP, leg.-grass mix	(n/a)
19	Corn, sweet	(ton)	64	Raspberry, estab.	(all)	71	*WFP, oat/wheat/rye	(n/a)
63	Cranberry, estab.	(all)	41	Reed canary grass	(ton)	72	*WFP, soybean	(n/a)
66	CRP, alfalfa	(n/a)	76	Rye, grain	(bu)	73	*WFP, sug.beet/turnip	(n/a)

* cannot be used with other codes

13. **FERTILIZER CREDIT INFORMATION:** legume-sod plowdown or manure application may result in a reduction of nutrient needed.

A. PREVIOUS LEGUME CROP: Enter the code for the previous crop grown on the field. Nutrient replacement credits will be given if the previous crop was a legume. For all forage crops that were plowed down, indicate the % legume remaining in stand and check (✓) if there was more than 8 inches of regrowth in the fall before the stand is killed.

B. MANURE APPLIED TO THE FIELD SINCE LAST CROP: If manure was applied to the field since harvesting the last crop, indicate the type or animal (dairy, beef, swine, poultry, or veal), whether the manure was liquid or solid, the approximate rate of application in tons/acre for solid or 1000 gal/acre for liquid manure, the application method (surface applied, incorporated within 72 hrs. or injected) and the number of consecutive years that manure has been applied to the field.