

# SOIL SAMPLE SUBMISSION FORM



DATE: \_\_\_\_\_

BILLING AND ACCOUNT INFORMATION	
ACCOUNT NAME OR NO.: _____	LOCATION/BRANCH: _____
PHYSICAL ADDRESS: _____	COUNTY: _____
EMAIL ADDRESS: _____	PHONE NUMBER: (    )    -
NOTE: SAMPLES WILL NOT BE PROCESSED UNLESS ALL INFORMATION IS PROVIDED ABOVE OR AN EXISTING ACCOUNT IS IN PLACE.	
FARM/GROWER NAME: _____	PLOW DEPTH: _____ INCHES

ANALYSIS OPTIONS	
<p style="text-align: center; margin: 0;"><b>STANDARD PACKAGES</b></p> <p><b>A: ROUTINE ANALYSIS:</b> PH, BUFFER PH, ORGANIC MATTER, PHOSPHORUS, POTASSIUM, CALCIUM, MAGNESIUM, CEC, AND PERCENT BASE SATURATION</p> <p><b>B: COMPLETE ANALYSIS:</b> ROUTINE ANALYSIS + BORON, ZINC, SULFUR, MANGANESE, COPPER, IRON, AND SOLUBLE SALTS.</p>	<p style="text-align: center; margin: 0;"><b>ADD-ON ANALYSIS MENU</b></p> <p><b>C: SODIUM</b> <b>D: CHLORIDE</b> <b>E: TEXTURE BREAKDOWN</b> <b>F: NITRATES</b> <b>G: AMMONIUM</b></p> <p><b>H: PLEASE INDICATE WHICH OF THE FOLLOWING:</b>  BORON, ZINC, SULFUR, MANGANESE, COPPER, IRON, OR SOLUBLE SALTS</p>

FIELD ID	SAMPLE ID(S)	ACRES	IRR?	TILED?	SOIL TYPE (IF KNOWN)	CROP ROTATION	YIELD GOAL	PREVIOUS LEGUME CROP	DESIRED ANALYSIS*
			YES	YES					
			NO	NO					
			YES	YES					
			NO	NO					
			YES	YES					
			NO	NO					
			YES	YES					
			NO	NO					
			YES	YES					
			NO	NO					

\*UNLESS SPECIFIED, SAMPLES WILL AUTOMATICALLY RECEIVE THE ROUTINE ANALYSIS PACKAGE

## BILLING AND ACCOUNT INFORMATION:

Please completely fill out the billing and account information to ensure your samples are processed in a timely manner.

## PLOW DEPTH:

Indicate the average plow depth on the sampled fields. If the plow depth varies, group fields with similar plow depths on separate soil sample submission sheets.

## REQUESTING SPECIAL TEST(S):

All samples will automatically receive the Routine Soil Analysis unless otherwise indicated. If special tests are needed, please indicate the corresponding test letter in the last column of the sample information table.

## FIELD ID AND SAMPLE ID:

Record the Field ID and corresponding Sample ID(s) in the same row in the sample information table. Please number/name all IDs consecutively and limit IDs to no more than eight characters.

## SOIL NAME:

If available, record the soil name (not the abbreviation) from an FSA farm map or county soil survey map. If the field has more than one soil type, record the most prominent type found in the field.

## ACRES:

Record the number of acres in the field to the nearest 0.5 acre.

## CROP ROTATION:

Using the crop codes listed below, indicate the intended crops to be grown for the next four years. Record a yield goal of no more than 10-15% higher than the prior five-year average for each crop. Base yield goals for No. 2 corn at 15.5% moisture. Base yield goals for alfalfa on dry matter in tons/acre. Base yield goals of other crops on the unit shown in parenthesis following the crop name below. Give yield goals to the nearest 1/2 ton for crop units expressed in tons/acre.

## PREVIOUS LEGUME CROP:

Nutrient replacement credits will be given if the previous crop was a legume. Record the code for the previous legume crop.

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	Letttuce	(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/brassiccas	(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