

INSTRUCTIONS FOR COMPLETING WISCONSIN SOIL SUBMITTAL FORMS

ACCOUNT NUMBER:

Enter your A & L account number. If you do not have an established account, please enclose payment for the requested tests.

SUBMITTED BY:

Your report will be sent to the name and address listed on the form.

GROWER INFORMATION:

List the name and address of your customer if you wish it to appear on the soil test report.

FARM INFORMATION:

- Farm / FSA Farm No. - may be up to 25 characters
- County - list the county name
- Plow Depth - indicate the average plow depth (in inches) of the sampled fields. If plow depth varies, group fields with similar plow depths on separate submittal forms.

FIELD & SAMPLE INFORMATION:

- Field Name - may be up to 20 characters in length
- Irrigated - check this column (✓) if irrigated
- Field Size - to the nearest 0.5 acres
- Sample No(s) - list sample numbers (ex. 3, 1-5)
- Soil Name - write the full soil name of the predominate soil type
- Slope - enter the field slope (in percent)

TEST(S) REQUESTED:

Mark (X) the routine test(s) desired for samples in that field. Write in non-routine tests. Refer to our Schedule of Fees for information about our other services.

4-YEAR CROP ROTATION:

Indicate the intended crops to be grown for the next four years (one crop code per year). **Use the crop codes(s) listed in 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 T/A. Base yield of other crops on the yield unit. Give yield goals to the nearest ½ T for crop units expressed in T/A. **Check column if conservation tillage leaves more than 50% residue cover when corn follows corn.**

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

Fertilizer Credit Information:

*Wildlife food plot codes may not be used in a rotation with other commercial crops.

- Legume-sod plowdown crop or manure application may reduce nutrient need.
- **Previous Legume Crop** - Enter the crop 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, estimate the % legume remaining in the stand and indicate if there was more than 8 inches of regrowth in the fall before the the stand is killed.
- **Manure Applied To Field Since Last Crop** - If manure was applied to the field since harvesting the last crop, choose manure code from **Manure Code List** on the front of Submittal Form. Specify the approximate rate of application in T/A for solid or 1,000 gal/A for liquid manure, the application method (surface applied, incorporated within 72 hours or injected) and the number of consecutive years that manure has been applied to the field.

A & L Great Lakes Laboratories, Inc.

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