



AgSource Laboratories

A Subsidiary of Cooperative Resources International

106 North Cecil Street
P.O. Box 7
Bonduel, WI 54107

Tel: (715) 758-2178
Fax: (715) 758-2620
e-mail: aglab@agsource.com
Website: www.agsource.com

Soil Analysis

Pre-SideDress Nitrate Soil Test

Submitted By:

AgSource Bonduel Test Account
106 N Cecil Street
Bonduel, WI 54107

Submitted For:

AgSource-Test-4
135 Enterprise Dr.
PO Box 135
Verona, WI 53593

Date Processed:

16-Aug-2013

Info Sheet #:

5

Account #:

BN10000

Lab Sample No:	Field Id:	Sample Id	Acres	Soil Name	Yield Code	Continuous Corn	1st Year Corn After Est S Beans	PSNT Result N (ppm)
AJ13737	Field-3	2	200	SOLONA	150		X	22.0

*** CORN NITROGEN RECOMMENDATIONS BASED ON THE PRE-SIDEDRESS SOIL NITRATE TEST (PSNT)**

PSNT Result N (ppm)	** Soil Yield Potential	
	(1) (2) Very High /High	(3) (4) Medium /Low
	Application Rate (lbs/a)	
≥ 21	0	0
20 - 18	60	40
17 - 15	100	40
14 - 13	125	80
12 - 11	150	80
≤ 10	160***	120***

* NOTE: When corn follows alfalfa, the maximum N recommendation is 40 lb N/a for all PSNT results less than 21 ppm N.

** To determine a soil's yield potential for a specific soil type, consult the UWEX publication Soil test recommendations for field, vegetable and fruit crops (A2809), or review back of form for county yield potential information.

*** No adjustment made to corn N recommendations.



Pre-SideDress Nitrate Soil Test

Table 19. Yield potential codes and county codes. Yield potential code ^a

County Code	Name	Corn (soil texture codes 2 & 3) ^b	County Code	Name	Corn (soil texture codes 2 & 3) ^b	County Code	Name	Corn (soil texture codes 2 & 3) ^b
1	Adams	3	25	Iowa	2	49	Polk	3
2	Ashland	4	26	Iron	4	50	Portage	3
3	Barron	3	27	Jackson	3	51	Price	4
4	Bayfield	4	28	Jefferson	1	52	Racine	2
5	Brown	2	29	Juneau	3	53	Richland	2
6	Buffalo	2	30	Kenosha	2	54	Rock	1
7	Burnett	4	31	Kewaunee	2	55	Rusk	3
8	Calumet	2	32	La Crosse	2	56	St Croix	2
9	Chippewa	3	33	Lafayette	2	57	Sauk	2
10	Clark	3	34	Langlade	3	58	Sawyer	4
11	Columbia	1	35	Lincoln	3	59	Shawano	3
12	Crawford	2	36	Manitowoc	2	60	Sheboygan	2
13	Dane	1	37	Marathon	3	61	Taylor	3
14	Dodge	1	38	Marinette	3	62	Trempealeau	2
15	Door	3	39	Marquette	3	63	Vernon	2
16	Douglas	4	40	Menomonie	3	64	Vilas	4
17	Dunn	3	41	Milwaukee	2	65	Walworth	1
18	Eau Claire	2	42	Monroe	3	66	Washburn	4
19	Florence	4	43	Oconto	3	67	Washington	2
20	Fond Du Lac	2	44	Oneida	4	68	Waukesha	2
21	Forest	4	45	Outagamie	2	69	Waupaca	3
22	Grant	2	46	Ozaukee	2	70	Waushara	3
23	Green	1	47	Pepin	2	71	Winnebago	2
24	Green Lake	2	48	Pierce	2	72	Wood	3

References:

- a. The relative yield potential of the soil for corn is coded as follows:
- 1-Very High
 - 2-High
 - 3-Medium

- b. Soil texture codes are as follows:
- 1-Sands and loamy sands
 - 2-Sandy loams, loams, silts and clay loams
 - 3-Peats and mucks

Note: All non-irrigated soils with texture code 1 are assigned a yield potential code 4



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PO Box 135

Date Received:	Date Reported:	Crop Type:	Laboratory Sample #'s:	Info Sheet #:
16-Aug-2013	16-Aug-2013		AJ13737	5

REPORT OF ANALYTICAL RESULTS

Client Sample Identification:

2

Analysis:

Zinc

Result:

1.6