

2013 SCN PRELIM TEST II

Strain	FPhm	Parentage	Gen. Comp.	SCN res source	Traits
1 IA2102	WGy	A04-545045 x AgriPro 98180-A01-06131	F4	PI88788	
2 IA1022 (SCN)	PGy	Dairyland 98822 x A00-711024	F5	PI88788	
3 IA3024	PLtbl	A97-553017 x Pioneer YB33A99	F5	None	1% linolenic
4 LD02- 4485	PGbf	M90-184111 x IA3010	F5	PI88788	
5 AR12-127010	PGibl	AR03-161009 x AR05-150139	F4	PI507354 / PI88788	
6 AR12-127043	PT+Gbl/ibl	AR07-175036 x Syngenta 04KL108370	F4	PI90763	
7 AR12-127084	PGibl/y	AR03-161009 x AR05-150139	F4	PI507354 / PI88788	
8 AR12-227007	PGibl/bf	AR07-175036 x Syngenta 04KL108370	F4	PI90763	
9 AR12-227011	PGibl	AR05-250101 x Golden Harvest H-2632	F4	PI88788	SDS, IDC
10 AR12-227024	PLtbl	AR03-161009 x AR06-165095	F4	PI507354 / PI88788	
11 AR12-227035	PLtbl	AR07-176119 x Syngenta 03JR101916	F4	PI88788	
12 AR12-227037	PLt+Gbl/ibl	AR07-276077 x Syngenta 03JR101916	F4	PI88788	
13 AR12-227055	PLtbl	AR06-264007 x Golden Harvest X 33686	F4	PI88788	SDS, IDC
14 AR12-227065	PTbl	AR06-264007 x Golden Harvest H 2632	F4	PI88788	SDS, IDC
15 AR12-227066	PTbl	AR06-264007 x Golden Harvest H 2632	F4	PI88788	SDS, IDC
16 AR12-327003	PTbl	AR05-250103 x Golden Harvest X 33686	F4	PI88788	SDS, IDC
17 AR12-327048	PLtbl	AR05-250103 x Golden Harvest H-2632	F4	PI88788	SDS, IDC
18 E05181-T	PGy	Loda x IA2053	F5	PI88788	
19 E09222LL	PT+Gy	IA2072 x LD01-7323	F5	PI88788	
20 E11095	PGibl	LD01-5907 x (GD0518 x LD01-7323)	F5	PI88788 / PI437654	
21 E11128T	PGy	E05276-T x LD01-7323	F5	PI88788	
22 LD10-382	PLtbl	Dairyland 75006 x U03-200317	F5	PI88788	
23 LD10-1249	WGy	Dairyland 75159 x A05-212037	F5	PI88788	
24 LD10-2715	PGibl	LD03-10504 x LD00-2817P	F5	PI88788 / PI437654	
25 LD10-5652a	WLTbl	LD04-8782(2) x [LD03-6566 x ((LD02-4485 x (Ina x PI 200538)))]	F5	PI88788	Rag2
26 LD10-5685a	WGy	Dairyland 99630 x LD05-16638	F5	PI88788	Rag1
27 LD10-5880a	PGy	M99-286047 x LD05-16638	F5	PI88788	Rag1
28 LD10-8674	PGibl	LD04-8782 x LD02-4485	F5	PI88788	
29 LD10-8707	WLTbl/br	LD04-8782 x LD02-4485	F5	PI88788	
30 LD10-10198	PGgr	LD05-3230 x LD00-3309	F5	PI88788	

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Entry	IL SCN screening				ISU IDC	ISU IDC
	HG 0		HG 2.5.7		Bruner	N. Woodruff
	FI	rating	FI	rating	score	score
1 IA2102	4	HR	63	NR	2.8	2.5
2 IA1022 (SCN)	4	HR	59	LR	1.0	2.8
3 IA3024	71	NR	55	LR	2.8	2.3
4 LD02- 4485	3	HR	54	LR	2.5	3.0
5 AR12-127010	2	HR	61	NR	2.0	3.5
6 AR12-127043	9	HR	63	NR	3.5	3.3
7 AR12-127084	4	HR	56	LR	3.8	3.5
8 AR12-227007	4	HR	64	NR	2.3	.
9 AR12-227011	10	R	73	NR	2.3	3.5
10 AR12-227024	3	HR	49	LR	4.0	3.8
11 AR12-227035	6	HR	71	NR	2.0	2.5
12 AR12-227037	4	HR	63	NR	2.0	3.0
13 AR12-227055	3	HR	72	NR	2.5	2.8
14 AR12-227065	6	HR	71	NR	2.8	3.0
15 AR12-227066	3	HR	67	NR	2.0	3.3
16 AR12-327003	6	HR	60	NR	2.5	3.5
17 AR12-327048	8	HR	68	NR	2.3	.
18 E05181-T	33	**	67	NR	.	3.3
19 E09222LL	59	LR	58	LR	3.5	3.5
20 E11095	1	HR	6	HR	3.3	3.3
21 E11128T	4	HR	64	NR	3.3	2.3
22 LD10-382	69	NR	59	LR	1.3	3.3
23 LD10-1249	77	NR	63	NR	2.0	1.5
24 LD10-2715	2	HR	51	LR	1.5	3.8
25 LD10-5652a	5	HR	54	LR	4.0	3.3
26 LD10-5685a	2	HR	48	LR	1.5	2.8
27 LD10-5880a	1	HR	50	LR	1.5	3.0
28 LD10-8674	3	HR	57	LR	2.5	3.0
29 LD10-8707	2	HR	61	NR	2.5	.
30 LD10-10198	3	HR	63	NR	2.5	2.8

** rep data too variable to rate

A11 (res)	1.4	1.1
Dwight (sus)	2.6	2.8
LSD	1.1	1.0

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Summary

Entry	Locations	Yield				Maturity date	Lodging score	Height in.	Seed			
		Infested		Non-infested					quality score	weight g/100	protein @13%	oil @13%
		bu/a	rank	bu/a	rank							
1	IA2102	67.7	2	69.8	7	919	2.4	35	6	6	4	4
2	IA1022 (SCN)	56.4	29	62.4	25	-5	1.9	32	1.5	16.6	32.6	20.0
3	IA3024	60.8	22	67.9	13	6	1.6	35	1.5	16.9	32.8	19.0
4	LD02- 4485	67.4	3	75.2	1	1	1.9	34	1.3	15.4	32.3	18.7
5	AR12-127010	62.5	18	64.0	23	0	1.5	36	1.9	18.3	35.7	18.1
6	AR12-127043	57.1	28	58.6	29	-1	2.8	36	2.0	18.4	35.6	18.4
7	AR12-127084	65.3	7	70.5	5	1	2.0	38	1.4	16.1	33.8	18.1
8	AR12-227007	62.4	19	57.3	30	-3	2.6	34	1.3	18.6	35.6	18.7
9	AR12-227011	61.0	21	69.2	8	0	2.3	35	1.5	13.9	32.9	19.6
10	AR12-227024	63.6	14	62.4	25	5	2.0	39	1.8	16.5	34.9	18.0
11	AR12-227035	64.8	9	74.2	4	1	1.6	33	1.2	15.3	34.1	19.2
12	AR12-227037	66.3	5	68.4	12	-1	2.3	33	1.2	17.0	33.8	18.9
13	AR12-227055	62.8	16	74.9	2	1	1.4	35	1.3	15.9	33.7	19.2
14	AR12-227065	62.9	15	67.4	16	-1	1.8	37	1.5	16.4	35.8	18.9
15	AR12-227066	60.3	23	68.7	11	-1	2.0	36	1.3	17.4	34.4	18.1
16	AR12-327003	59.4	25	66.3	18	1	2.7	34	1.2	14.2	33.4	18.9
17	AR12-327048	57.3	27	66.1	20	2	1.8	38	1.3	15.0	35.1	19.0
18	E05181-T	63.8	13	64.0	23	-3	1.3	32	1.3	22.2	35.1	19.1
19	E09222LL	62.6	17	65.7	21	-1	1.7	30	1.3	15.2	34.6	18.1
20	E11095	63.9	11	66.3	18	0	1.5	30	2.2	16.4	32.5	19.7
21	E11128T	64.6	10	64.9	22	-1	2.0	34	1.6	21.7	37.9	17.3
22	LD10-382	60.2	24	67.0	17	-1	1.3	37	1.2	15.5	34.3	19.5
23	LD10-1249	59.4	25	67.9	13	-1	1.5	34	1.4	18.4	33.2	19.7
24	LD10-2715	66.1	6	70.4	6	-1	1.6	33	1.3	14.7	33.5	19.3
25	LD10-5652a	62.1	20	68.8	10	4	2.0	33	1.5	14.3	33.7	18.8
26	LD10-5685a	63.9	11	59.6	28	-2	2.3	35	1.4	16.0	34.8	19.1
27	LD10-5880a	56.3	30	60.1	27	-2	1.5	32	1.3	17.0	34.9	18.9
28	LD10-8674	66.8	4	67.7	15	-2	1.5	31	1.3	13.2	31.8	19.1
29	LD10-8707	65.0	8	68.9	9	2	2.4	35	1.4	15.2	32.3	18.7
30	LD10-10198	70.0	1	74.4	3	2	1.5	34	1.3	15.3	33.0	18.7

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Yield (rank)

SCN HG Type	West							
	Ames	Urbana	Pontiac	Lafayette	Decatur	Herman	Peru	Urbana
	IA	IA	IL	IN	MI	NE	NE	IL
	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	1	3	11	4	6	23	9	7
2 IA1022 (SCN)	26	22	30	25	29	1	30	26
3 IA3024	23	26	6	13	28	14	18	14
4 LD02- 4485	10	5	3	18	7	25	1	1
5 AR12-127010	10	24	28	26	1	5	20	23
6 AR12-127043	15	21	15	30	12	30	28	29
7 AR12-127084	22	5	4	16	4	13	17	5
8 AR12-227007	6	15	27	22	14	19	22	30
9 AR12-227011	19	19	8	3	25	22	25	8
10 AR12-227024	4	30	13	15	16	18	6	25
11 AR12-227035	5	4	11	7	23	12	12	4
12 AR12-227037	14	14	9	5	13	16	2	12
13 AR12-227055	27	18	23	1	20	8	10	2
14 AR12-227065	8	20	17	19	26	4	16	16
15 AR12-227066	21	11	24	11	17	26	26	11
16 AR12-327003	9	24	29	27	24	6	24	18
17 AR12-327048	30	28	26	24	22	29	21	20
18 E05181-T	17	7	7	6	11	3	27	23
19 E09222LL	16	15	22	19	20	11	8	21
20 E11095	29	11	25	21	3	7	15	18
21 E11128T	18	29	16	7	2	10	11	22
22 LD10-382	28	10	21	23	27	17	19	17
23 LD10-1249	20	8	18	29	30	21	5	13
24 LD10-2715	13	9	1	14	9	15	14	6
25 LD10-5652a	7	17	9	17	19	24	23	10
26 LD10-5685a	24	13	19	7	10	20	13	28
27 LD10-5880a	25	27	19	28	18	28	29	27
28 LD10-8674	3	2	14	10	15	9	3	15
29 LD10-8707	12	23	2	12	8	27	4	9
30 LD10-10198	2	1	5	2	5	2	7	3

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SCN HG Type	Maturity							
	West							
	Ames IA	Urbana IA	Pontiac IL	Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
SCN HG Type	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	9/29		9/12	9/18		9/26		9/9
2 IA1022 (SCN)	-5		-3	-7		-5		-4
3 IA3024	4		7	5		5		5
4 LD02- 4485	-1		3	2		-2		2
5 AR12-127010	-1		1	2		-4		1
6 AR12-127043	1		1	-5		-1		1
7 AR12-127084	-3		3	2		-3		3
8 AR12-227007	-1		-1	-4		-4		-1
9 AR12-227011	-2		0	0		-4		3
10 AR12-227024	5		6	3		0		9
11 AR12-227035	-2		1	0		-2		3
12 AR12-227037	-1		-1	0		-3		1
13 AR12-227055	-1		0	1		-2		3
14 AR12-227065	1		1	-1		-3		1
15 AR12-227066	-3		-1	-1		-3		1
16 AR12-327003	3		1	2		-2		2
17 AR12-327048	-3		2	2		3		2
18 E05181-T	-5		1	-6		-4		-1
19 E09222LL	1		1	0		-2		-2
20 E11095	-2		1	0		-3		1
21 E11128T	0		1	0		-3		-1
22 LD10-382	-3		0	-1		-4		0
23 LD10-1249	-3		2	-3		-2		-1
24 LD10-2715	-4		1	-1		-3		0
25 LD10-5652a	5		8	2		1		6
26 LD10-5685a	-4		-1	-4		-2		-3
27 LD10-5880a	-5		0	-4		-3		-2
28 LD10-8674	-5		1	-4		-3		-1
29 LD10-8707	1		2	2		-2		4
30 LD10-10198	0		3	1		-1		3
Planted	6/11	5/24	5/14	5/23	5/1	5/23	5/24	5/15

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Lodging (score)

	West							
	Ames IA	Urbana IA	Pontiac IL	Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
SCN HG Type	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	2.5	2.5	1.5	1.8	2.5	3.5		2.3
2 IA1022 (SCN)	2.0	2.0	1.3	1.3	1.5	3.0		2.0
3 IA3024	2.0	1.8	1.5	1.0	1.5	2.0		1.5
4 LD02- 4485	2.0	2.3	1.3	1.8	1.5	2.5		1.8
5 AR12-127010	2.3	1.5	1.0	1.0	2.0	2.0		1.0
6 AR12-127043	3.3	2.8	2.0	2.0	3.0	4.0		2.5
7 AR12-127084	2.3	2.3	1.5	1.8	2.0	2.5		1.8
8 AR12-227007	2.5	2.5	2.3	1.3	3.0	4.0		2.3
9 AR12-227011	3.0	2.3	1.8	1.5	1.5	4.0		2.0
10 AR12-227024	2.5	2.0	1.8	1.5	1.5	3.0		1.5
11 AR12-227035	2.0	1.5	1.8	1.0	1.5	2.0		1.5
12 AR12-227037	2.5	2.5	1.5	1.3	2.5	3.5		2.3
13 AR12-227055	1.8	2.0	1.3	1.3	1.0	1.0		1.5
14 AR12-227065	2.3	2.0	1.3	1.0	1.5	2.5		2.0
15 AR12-227066	2.5	1.8	1.3	1.5	2.0	2.5		2.5
16 AR12-327003	2.5	3.3	1.3	1.8	3.0	4.0		2.8
17 AR12-327048	2.0	1.8	1.3	1.3	1.5	2.5		2.5
18 E05181-T	1.8	1.3	1.0	1.0	1.0	2.0		1.3
19 E09222LL	2.3	2.3	1.0	1.0	1.5	2.5		1.3
20 E11095	1.8	1.5	1.0	1.0	1.0	3.0		1.0
21 E11128T	2.3	1.8	1.5	1.3	1.5	4.0		1.5
22 LD10-382	2.0	1.3	1.3	1.0	1.0	1.0		1.5
23 LD10-1249	1.8	2.3	1.0	1.0	1.5	1.5		1.3
24 LD10-2715	2.0	1.5	1.0	1.3	2.0	2.0		1.5
25 LD10-5652a	2.3	2.0	1.3	1.3	1.5	3.5		1.8
26 LD10-5685a	2.3	2.0	1.5	2.3	2.0	3.5		2.3
27 LD10-5880a	2.0	1.5	1.0	1.0	1.0	2.5		1.3
28 LD10-8674	2.0	1.5	1.3	1.0	2.0	2.0		1.0
29 LD10-8707	2.3	2.8	1.5	1.5	2.5	4.0		2.5
30 LD10-10198	1.8	1.5	1.0	1.0	1.5	2.5		1.0

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Height (inches)

	West							
	Ames IA	Urbana IA	Pontiac IL	Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
SCN HG Type	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	35	33	31	36	36			37
2 IA1022 (SCN)	31	35	28	33	29			34
3 IA3024	35	39	35	38	30			36
4 LD02- 4485	33	38	32	34	34			36
5 AR12-127010	34	37	32	37	38			36
6 AR12-127043	36	37	34	39	36			37
7 AR12-127084	36	41	35	40	35			38
8 AR12-227007	33	35	33	37	34			35
9 AR12-227011	35	38	32	36	34			36
10 AR12-227024	38	41	36	41	37			41
11 AR12-227035	33	34	31	35	31			35
12 AR12-227037	32	36	31	34	31			34
13 AR12-227055	33	37	32	37	34			39
14 AR12-227065	37	39	36	39	33			38
15 AR12-227066	36	38	33	37	37			38
16 AR12-327003	34	32	32	34	35			36
17 AR12-327048	36	39	35	40	35			42
18 E05181-T	32	34	29	34	31			33
19 E09222LL	27	30	27	34	29			31
20 E11095	29	30	27	33	31			32
21 E11128T	31	34	32	36	34			37
22 LD10-382	36	37	35	37	36			40
23 LD10-1249	32	37	34	36	31			37
24 LD10-2715	31	33	33	36	34			34
25 LD10-5652a	32	34	32	35	31			35
26 LD10-5685a	33	35	33	36	36			34
27 LD10-5880a	30	33	32	34	31			34
28 LD10-8674	30	35	28	31	31			34
29 LD10-8707	34	37	33	36	34			38
30 LD10-10198	33	35	32	36	34			37

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Seed Quality (score)

	West							
	Ames IA	Urbana IA	Pontiac IL	Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
SCN HG Type	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	2.0		1.0	1.0		1.0	1.0	2.0
2 IA1022 (SCN)	2.0		2.0	1.0		1.0	1.0	2.0
3 IA3024	2.0		1.0	1.0		2.0	1.0	2.0
4 LD02- 4485	2.0		1.0	1.0		1.0	1.0	2.0
5 AR12-127010	2.0		2.0	1.5		2.0	1.0	3.0
6 AR12-127043	2.0		2.0	2.0		2.0	2.0	2.0
7 AR12-127084	2.0		2.0	1.5		1.0	1.0	1.0
8 AR12-227007	1.0		1.0	1.5		1.0	1.0	2.0
9 AR12-227011	2.0		1.0	1.0		2.0	1.0	2.0
10 AR12-227024	2.0		2.0	2.0		1.0	1.0	3.0
11 AR12-227035	2.0		1.0	1.0		1.0	1.0	1.0
12 AR12-227037	2.0		1.0	1.0		1.0	1.0	1.0
13 AR12-227055	2.0		1.0	1.5		1.0	1.0	1.0
14 AR12-227065	2.0		1.0	1.0		2.0	1.0	2.0
15 AR12-227066	2.0		1.0	1.0		1.0	1.0	2.0
16 AR12-327003	2.0		1.0	1.0		1.0	1.0	1.0
17 AR12-327048	2.0		1.0	1.0		1.0	1.0	2.0
18 E05181-T	1.0		1.0	1.0		2.0	1.0	2.0
19 E09222LL	2.0		1.0	1.5		1.0	1.0	1.0
20 E11095	2.0		3.0	1.0		2.0	2.0	3.0
21 E11128T	2.0		2.0	1.5		1.0	1.0	2.0
22 LD10-382	2.0		1.0	1.0		1.0	1.0	1.0
23 LD10-1249	2.0		1.0	1.5		1.0	1.0	2.0
24 LD10-2715	2.0		1.0	1.5		1.0	1.0	1.0
25 LD10-5652a	2.0		1.0	1.0		2.0	1.0	2.0
26 LD10-5685a	3.0		1.0	1.5		1.0	1.0	1.0
27 LD10-5880a	2.0		1.0	1.0		1.0	1.0	2.0
28 LD10-8674	2.0		1.0	1.0		1.0	1.0	2.0
29 LD10-8707	1.0		1.0	1.5		2.0	1.0	2.0
30 LD10-10198	2.0		1.0	1.0		1.0	1.0	2.0

2013 SCN PRELIM TEST II

Seed Weight (g/100)

SCN HG Type	West							
	Ames IA	Urbana IA	Pontiac IL	Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	15.0		16.0	15.6		21.2	17.1	16.6
2 IA1022 (SCN)	14.8		16.8	14.8		21.8	14.2	17.4
3 IA3024	14.2		16.8	15.8		22.5	16.5	15.6
4 LD02- 4485	13.9		15.2	14.3		19.1	14.5	15.4
5 AR12-127010	17.5		17.1	16.7		21.9	18.5	18.1
6 AR12-127043	18.0		18.5	16.6		23.7	16.6	17.1
7 AR12-127084	15.2		15.2	14.5		20.5	15.4	16.1
8 AR12-227007	17.8		17.7	17.0		23.7	17.5	18.0
9 AR12-227011	12.0		13.8	12.9		18.3	12.3	14.1
10 AR12-227024	15.4		15.7	15.7		20.8	14.9	16.3
11 AR12-227035	14.7		14.0	13.6		20.1	14.9	14.7
12 AR12-227037	15.7		16.6	12.5		21.9	18.2	17.0
13 AR12-227055	13.9		14.8	15.2		20.1	14.1	17.1
14 AR12-227065	15.4		15.6	15.0		20.8	15.1	16.4
15 AR12-227066	16.5		15.7	16.4		21.2	16.5	17.9
16 AR12-327003	12.7		13.3	12.6		18.5	14.7	13.6
17 AR12-327048	13.0		13.4	13.7		21.2	14.4	14.0
18 E05181-T	21.1		22.5	19.2		26.2	22.2	22.2
19 E09222LL	13.9		14.7	14.2		19.7	13.7	15.1
20 E11095	15.0		14.7	15.3		21.3	15.9	16.5
21 E11128T	19.9		20.1	19.7		26.3	21.2	22.9
22 LD10-382	14.6		15.5	14.3		19.2	14.2	15.0
23 LD10-1249	16.0		18.3	16.8		22.4	18.3	18.4
24 LD10-2715	12.9		14.5	13.7		19.0	13.8	14.6
25 LD10-5652a	13.2		13.7	14.2		19.5	11.4	14.0
26 LD10-5685a	15.1		15.1	14.1		21.4	15.6	14.7
27 LD10-5880a	15.5		17.4	15.0		20.7	15.8	17.4
28 LD10-8674	12.2		13.5	12.6		15.4	12.6	13.0
29 LD10-8707	13.7		14.6	16.4		17.8	15.0	13.9
30 LD10-10198	14.9		14.9	13.8		17.0	15.0	16.0

2013 SCN PRELIM TEST II

	Protein (%)							
	Ames IA	Urbana IA	Pontiac IL	West Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
SCN HG Type	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	35.3		33.1	33.6				34.6
2 IA1022 (SCN)	33.7		32.5	31.0				33.2
3 IA3024	33.7		32.9	31.6				33.2
4 LD02- 4485	33.1		32.4					31.5
5 AR12-127010	36.0		35.1	35.3				36.4
6 AR12-127043	36.3		35.6	34.5				35.8
7 AR12-127084	34.4		33.8	32.9				33.9
8 AR12-227007	35.5		36.3	34.2				36.5
9 AR12-227011	33.2		32.6	32.7				33.2
10 AR12-227024	34.4		35.2	34.6				35.4
11 AR12-227035	33.8		34.5	34.1				33.9
12 AR12-227037	34.8		34.4	31.6				34.6
13 AR12-227055	33.4		34.5	33.8				33.0
14 AR12-227065	35.2		36.5	36.1				35.5
15 AR12-227066	35.2		35.2	32.6				34.5
16 AR12-327003	35.4		34.0	31.7				32.7
17 AR12-327048	37.4		34.7	34.1				34.4
18 E05181-T	36.1		34.8	33.5				36.0
19 E09222LL	35.6		33.4	34.9				34.5
20 E11095	33.2		31.7	32.6				32.6
21 E11128T	38.1		37.5	38.3				37.6
22 LD10-382	35.8		34.4	33.1				33.8
23 LD10-1249	33.8		32.6	32.6				33.7
24 LD10-2715	34.6		32.9	33.4				33.2
25 LD10-5652a	33.0		34.3	32.9				34.7
26 LD10-5685a	34.3		34.4	35.1				35.4
27 LD10-5880a	34.8		35.3	34.3				35.1
28 LD10-8674	32.9		30.5	31.5				32.5
29 LD10-8707	31.9		31.9	33.6				31.7
30 LD10-10198	33.1		33.0	32.5				33.4

2013 SCN PRELIM TEST II

SCN HG Type	Oil (%)							
	West							
	Ames IA	Urbana IA	Pontiac IL	Lafayette IN	Decatur MI	Herman NE	Peru NE	Urbana IL
SCN HG Type	2.5.7	2.5.7	2.5.7	2.5.7	5.7	2.5.7	I	NI
Strain								
1 IA2102	17.3		19.0	18.8				18.6
2 IA1022 (SCN)	19.8		19.5	21.1				19.7
3 IA3024	18.3		19.4	19.9				18.6
4 LD02- 4485	18.4		18.4					19.2
5 AR12-127010	17.8		18.5	18.7				17.5
6 AR12-127043	17.9		17.7	19.4				18.7
7 AR12-127084	17.4		17.6	18.9				18.4
8 AR12-227007	19.1		17.8	19.8				18.3
9 AR12-227011	19.3		19.7	20.1				19.4
10 AR12-227024	18.5		17.4	18.6				17.7
11 AR12-227035	19.7		18.6	19.5				18.9
12 AR12-227037	18.1		19.1	19.6				18.7
13 AR12-227055	18.8		18.9	19.9				19.3
14 AR12-227065	18.0		18.6	19.7				19.1
15 AR12-227066	17.5		17.8	19.5				17.7
16 AR12-327003	18.1		18.8	19.7				19.2
17 AR12-327048	17.7		19.1	19.8				19.2
18 E05181-T	18.8		19.4	19.7				18.6
19 E09222LL	18.1		18.4	18.4				17.5
20 E11095	19.7		19.6	20.0				19.5
21 E11128T	16.5		17.2	18.0				17.6
22 LD10-382	18.4		19.9	19.8				20.0
23 LD10-1249	19.3		19.3	20.5				19.9
24 LD10-2715	18.7		19.3	19.6				19.7
25 LD10-5652a	18.7		18.6	19.5				18.3
26 LD10-5685a	18.8		19.0	19.5				19.1
27 LD10-5880a	19.0		18.7	19.4				18.4
28 LD10-8674	18.4		20.0	19.7				18.2
29 LD10-8707	18.7		17.9	19.4				18.9
30 LD10-10198	17.9		19.1	19.2				18.7