

2011 SCN UNIFORM TEST I

Strain	FPhlm	Parentage	Previous testing	Gen. Comp.	Traits
1 MN1410	WGbf	Unknown	5	F5	
2 IA1022 (SCN)	PGy	Dairyland 98822 x A00-711024	3	F5	
3 Sheyenne (0)	PGy	Pioneer 9071 x A96-492041	2	F4	Rsp1-c
4 AR09-191003	WGbf	Garst Agripro 97284-N00-47977 x AR02-101001	1	F4	
5 AR09-191018	PGbf	Agripro 97284-N00-47977 x AR02-101001	1	F5	
6 AR10-105002	P+WGbf+ibl	SS02-11958 x A00-882130	NEW	F4	PI 438489B SCN Res
7 AR10-105009	PTbl+br	AR05-150119 x AR1	NEW	F3	
8 AR10-205011	P+WTbr	SS02-12014 x AR02-101001	NEW	F4	PI 438489B SCN Res
9 M04-212108	WTb+br	M98-240104 x MN0902CN	NEW	F5	
10 M04-217116	WGy	M98-239080 x MN1006CN	NEW	F5	
11 M04-220008	P+WT+Gbf+y	M98-239080 x M95-255017	NEW	F5	
12 M05-353086	P+WTy	MN0902CN X M99-286047	NEW	F5	
13 M05-353131	P+WTy+br	MN0902CN X M99-286047	NEW	F5	
14 M05-353151	PGy+bf	MN0902CN X M99-286047	2	F5	
15 U09-130013	PGibl	U01-390489 x U03-200238	1	F5	
16 U10-810004	PTgr	U01-390489 x LD00-3309	NEW	F5	

Entry	IL SCN screening				MN IDC	ISU IDC	SIU SDS	Shattering
	HG 0		HG 2.5.7		Danvers		Manito	Urbana
	Fl	rating	Fl	rating	score	score	DX	score
1 MN1410	68	NR	60	NR	2.3	1.5	19	4
2 IA1022 (SCN)	6	HR	61	NR	2.5	2.0	24	5
3 Sheyenne (0)	71	NR	72	NR	2.3	2.0	7	4
4 AR09-191003	1	HR	2	HR	2.8	1.8	8	4
5 AR09-191018	1	HR	0	HR	2.3	1.8	11	1
6 AR10-105002	3	HR	54	LR	2.5	1.8	8	0
7 AR10-105009	5	HR	65	NR	3.0	4.0	0	2
8 AR10-205011	5	HR	65	NR	2.8	2.0	6	0
9 M04-212108	2	HR	71	N/R	2.5	2.0	.	4
10 M04-217116	5	HR	67	NR	3.3	2.0	1	2
11 M04-220008	4	HR	63	NR	2.3	2.3	15	0
12 M05-353086	2	HR	60	NR	2.5	2.0	2	0
13 M05-353131	5	HR	68	NR	2.8	2.8	1	0
14 M05-353151	4	HR	66	NR	3.0	2.5	1	3
15 U09-130013	10	R	69	NR	3.0	1.8	9	2
16 U10-810004	20	R	70	NR	3.5	2.8	2	0

A11 (rest check)	1.6	1	M00-456052 (res)
Dwight (susc check)	2.0	10	M97-357138 (sus)
		ns	LSD

2011 SCN UNIFORM TEST I

Summary

Entry	Locations	Yield				Maturity date	Lodging score	Height in.	Seed			
		Infested		Non-infested					quality score	weight g/100	protein %	oil %
		bu/a	rank	bu/a	rank							
		12		3		11	11	11	9	11	10	10
1 MN1410		45.7	15	47.4	14	9/17	1.6	35	1.8	15.1	35.0	18.9
2 IA1022 (SCN)		52.7	5	49.7	9	9	1.8	34	1.5	14.5	32.3	19.5
3 Sheyenne (0)		40.3	16	47.6	13	-6	1.4	31	2.3	14.8	34.5	18.8
4 AR09-191003		53.6	4	48.5	11	8	1.7	36	1.4	14.3	34.3	18.9
5 AR09-191018		54.5	2	52.5	5	8	1.6	37	1.5	14.5	34.2	19.0
6 AR10-105002		51.7	7	53.6	4	8	1.2	33	1.3	15.2	34.1	18.8
7 AR10-105009		50.6	9	51.7	7	10	2.2	37	2.0	14.5	34.9	18.5
8 AR10-205011		56.8	1	57.5	1	13	1.4	32	1.5	14.6	34.8	18.3
9 M04-212108		46.8	13	40.1	16	-5	1.6	30	2.0	13.3	34.6	18.8
10 M04-217116		48.4	11	51.2	8	3	1.9	37	1.9	16.6	34.2	18.3
11 M04-220008		50.5	10	48.7	10	3	1.4	33	1.8	15.6	34.3	18.5
12 M05-353086		50.9	8	52.4	6	1	1.3	32	2.2	16.7	35.1	18.0
13 M05-353131		47.4	12	47.8	12	1	1.7	38	1.6	14.4	35.3	18.1
14 M05-353151		46.0	14	44.8	15	-2	1.6	31	2.1	15.4	35.4	17.9
15 U09-130013		52.1	6	54.2	3	11	1.2	29	2.0	15.3	33.1	19.1
16 U10-810004		54.1	3	54.6	2	12	1.1	26	2.0	14.1	32.6	19.0

2 year summary

Entry	Locations	Yield				Maturity date	Lodging score	Height in.	Seed			
		Infested		Non-infested					quality score	weight g/100	protein %	oil %
		bu/a	rank	bu/a	rank							
		22		3		19	20	18	17	19	18	18
1 MN1410		50.4	6	47.4	6	9/15	1.6	34	1.8	15.3	35.5	18.5
2 IA1022 (SCN)		56.3	2	49.7	3	7	1.8	33	1.3	14.4	33.3	19.3
3 Sheyenne (0)		41.8	7	47.6	5	-6	1.3	30	2.3	15.0	34.7	18.5
5 AR09-191018		59.4	1	52.5	1	6	1.8	37	1.4	14.4	34.5	18.8
9 M04-212108		50.8	5	40.1	7	-4	1.6	31	2.1	13.4	34.9	18.3
10 M04-217116		54.0	3	51.2	2	3	2.1	37	2.0	16.4	34.7	18.2
11 M04-220008		53.3	4	48.7	4	3	1.4	32	1.6	15.5	34.7	18.4

2011 SCN UNIFORM TEST I

Yield (bu/a)

SCN HG Type	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
Strain	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	44.5	55.5	64.8	42.4	36.6	51.4	33.3	38.9	47.8	40.2	48.6	44.4	67.1	22.4	52.7
2 IA1022 (SCN)	61.9	68.4	63.6	54.3	50.6	47.4	35.5	49.2	59.9	51.8	50.1	40.2	71.1	28.8	49.1
3 Sheyenne (0)	56.1	35.1	40.6	46.8	32.7	42.3		37.1	44.9	36.8	45.3	26.1	64.1	23.3	55.5
4 AR09-191003	56.7	67.6	72.8	56.5	48.9	49.4	41.2	45.5	52.5	54.0	55.2	43.0	72.2	28.8	44.5
5 AR09-191018	61.5	66.2	68.1	48.8	52.7	53.3	47.7	53.7	44.9	57.5	57.2	42.0	71.5	38.4	47.5
6 AR10-105002	64.2	62.3	64.3	51.0	42.7	50.7	34.7	50.7	51.5	54.4	54.5	38.9	68.9	41.5	50.3
7 AR10-105009	55.4	65.0	69.4	42.6	41.0	47.3	44.8	45.7	41.0	55.5	60.7	38.4	74.8	31.8	48.4
8 AR10-205011	65.2	70.6	73.5	50.1	48.8	47.5	57.5	56.0	62.5	57.2	56.3	36.3	70.5	49.4	52.5
9 M04-212108	54.3	55.9	44.5	50.3	43.6	54.7	30.9	44.9	54.6	45.0	49.8	33.5	58.0	18.9	43.3
10 M04-217116	53.9	61.7	66.0	47.3	37.0	46.6	35.7	46.4	47.4	54.0	49.4	34.8	69.0	39.4	45.3
11 M04-220008	57.7	61.9	58.4	54.9	44.2	50.5	39.8	49.5	54.0	49.1	57.7	28.7	68.8	29.2	48.2
12 M05-353086	60.3	63.6	57.4	56.9	41.9	51.6	44.1	49.7	39.4	52.1	51.7	42.4	66.1	42.2	48.8
13 M05-353131	59.2	57.1	56.1	46.1	39.0	41.3	40.5	40.6	52.0	47.3	50.4	39.2	60.0	36.2	47.2
14 M05-353151	52.8	56.5	56.9	50.4	44.4	44.3	29.7	41.6	35.8	50.4	50.7	38.0	59.6	29.9	45.0
15 U09-130013	64.7	65.5	54.2	57.5	47.9	53.1	38.6	50.8	51.6	59.2	49.2	32.6	79.0	34.6	48.9
16 U10-810004	63.9	66.0	67.6	49.3	42.1	49.6	56.0	55.2	49.4	61.4	55.1	34.0	79.9	30.8	53.0
Average	58.3	61.2	61.1	50.3	43.4	48.8	40.7	47.2	49.3	51.6	52.6	37.0	68.8	32.8	48.8
LSD(.05)	12.5	6.8	8.1	8.8	8.1	7.4	12.9	9.5	22.4	5.8	7.7	10.9	3.2	17.0	13.3
C.V. %	8.3	4.3	6.2	10.5	11.1	9.1	14.7	9.4	21.3	8.0	10.5	18.0	4.3	11.9	16.0
Replications	2	2	2	3	3	3	2	2	2	3	3	3	3	2	3
Row width (in.)	30	30	30	30	30	30	30	30	30	24	24	30	17	30	30

Yield (rank)

SCN HG Type	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
Strain	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	16	15	7	16	15	5	13	15	10	15	15	1	11	15	3
2 IA1022 (SCN)	5	2	9	5	2	11	11	8	2	10	11	5	6	12	6
3 Sheyenne (0)	11	16	16	13	16	15		16	12	16	16	16	13	14	1
4 AR09-191003	10	3	2	3	3	9	6	11	5	7	5	2	4	12	15
5 AR09-191018	6	4	4	11	1	2	3	3	12	3	3	4	5	5	11
6 AR10-105002	3	9	8	6	9	6	12	5	8	6	7	7	9	3	5
7 AR10-105009	12	7	3	15	12	12	4	10	14	5	1	8	3	8	9
8 AR10-205011	1	1	1	9	4	10	1	1	1	4	4	10	7	1	4
9 M04-212108	13	14	15	8	8	1	14	12	3	14	12	13	16	16	16
10 M04-217116	14	11	6	12	14	13	10	9	11	8	13	11	8	4	13
11 M04-220008	9	10	10	4	7	7	8	7	4	12	2	15	10	11	10
12 M05-353086	7	8	11	2	11	4	5	6	15	9	8	3	12	2	8
13 M05-353131	8	12	13	14	13	16	7	14	6	13	10	6	14	6	12
14 M05-353151	15	13	12	7	6	14	15	13	16	11	9	9	15	10	14
15 U09-130013	2	6	14	1	5	3	9	4	7	2	14	14	2	7	7
16 U10-810004	4	5	5	10	10	8	2	2	9	1	6	12	1	9	2

2011 SCN UNIFORM TEST I

Maturity

SCN HG Type	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
Strain	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	9/14		9/16	9/14	9/19	9/21	9/2		9/13	9/23	9/24		9/22	8/25	
2 IA1022 (SCN)	10		9	5	9	8	1		13	12	12		10	5	
3 Sheyenne (0)	-6		-12	-4	-8	-10			-3	-1	-3		-6	-2	
4 AR09-191003	8		8	5	8	4	2		10	14	12		6	6	
5 AR09-191018	10		7	5	7	6	5		9	14	10		6	6	
6 AR10-105002	7		6	2	10	6	6		10	14	9		6	10	
7 AR10-105009	11		9	6	7	9	8		14	16	16		12	7	
8 AR10-205011	15		14	7	13	10	12		13	17	15		13	12	
9 M04-212108	-4		-10	-4	-4	-9	-5		-3	0	-2		-3	-6	
10 M04-217116	5		4	0	4	2	-1		1	7	6		3	6	
11 M04-220008	2		1	-2	2	1	0		1	10	8		5	5	
12 M05-353086	1		-2	1	5	-5	-2		0	6	5		0	5	
13 M05-353131	1		-5	0	3	-3	-3		0	5	7		0	3	
14 M05-353151	-2		-5	-2	1	-5	-4		-2	1	0		-4	-1	
15 U09-130013	15		6	7	12	11	6		11	16	14		12	8	
16 U10-810004	14		10	7	10	8	10		14	17	14		12	13	
Planted	5/17	5/9	5/10	5/10	5/17	5/18	5/23	5/31	6/7	6/14	6/13	6/7	6/3	5/13	6/7

Lodging (score)

SCN HG Type	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
Strain	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	2.0	1.8	1.5		1.3	2.7				1.7	1.5	1.0	1.7	1.0	1.0
2 IA1022 (SCN)	2.3	2.0	2.0		2.3	2.0				1.5	1.3	1.0	1.7	1.3	2.0
3 Sheyenne (0)	2.0	1.0	1.5		1.3	2.0				1.2	1.0	1.0	2.0	1.0	2.0
4 AR09-191003	2.0	1.8	1.8		2.0	2.3				2.0	1.3	2.0	2.0	1.3	1.0
5 AR09-191018	2.3	1.8	1.5		2.0	2.0				2.3	1.5	1.0	2.0	1.0	1.0
6 AR10-105002	1.5	1.5	1.0		1.0	2.0				1.0	1.0	1.0	1.0	1.0	1.0
7 AR10-105009	2.5	2.0	2.3		2.7	2.3				2.2	2.5	2.0	2.3	1.0	2.0
8 AR10-205011	2.0	1.8	1.5		1.3	2.0				1.0	1.0	1.0	1.3	1.0	1.0
9 M04-212108	2.3	1.3	1.8		2.0	2.7				1.5	1.3	1.0	2.0	1.0	1.0
10 M04-217116	2.5	2.3	1.8		1.7	2.0				1.8	1.5	1.0	2.7	1.0	3.0
11 M04-220008	2.3	1.5	1.3		2.0	2.0				1.0	1.0	1.0	1.7	1.0	1.0
12 M05-353086	2.3	1.5	1.0		1.3	1.7				1.0	1.3	1.0	1.0	1.0	1.0
13 M05-353131	2.3	1.5	2.0		2.0	2.7				1.5	1.2	1.0	2.0	1.0	2.0
14 M05-353151	2.3	1.5	1.0		1.7	2.0				1.2	1.2	1.0	1.3	1.0	3.0
15 U09-130013	1.8	1.0	1.0		1.0	1.7				1.3	1.0	1.0	1.3	1.0	1.0
16 U10-810004	1.3	1.0	1.0		1.0	2.0				1.0	1.0	1.0	1.0	1.0	1.0

2011 SCN UNIFORM TEST I

Height (inches)

Strain	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
SCN HG Type	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	42	35	35		34	35				34	37	25	39	27	39
2 IA1022 (SCN)	45	33	31		34	31				35	40	25	36	25	40
3 Sheyenne (0)	35	23	27		33	36				32	34	26	37	21	35
4 AR09-191003	43	36	37		35	34				38	43	29	39	27	33
5 AR09-191018	46	39	38		37	36				38	43	29	38	31	36
6 AR10-105002	40	32	31		30	38				32	33	27	34	30	32
7 AR10-105009	42	39	35		40	30				38	43	33	37	31	38
8 AR10-205011	38	32	38		32	31				32	36	23	37	30	29
9 M04-212108	39	27	27		32	38				30	35	23	37	18	26
10 M04-217116	45	42	37		36	32				35	40	30	41	32	39
11 M04-220008	42	32	31		35	34				33	38	24	37	25	30
12 M05-353086	40	30	31		30	35				29	34	28	38	26	29
13 M05-353131	49	41	38		38	36				37	41	29	40	33	34
14 M05-353151	37	32	30		31	36				30	33	24	35	23	34
15 U09-130013	32	25	28		28	27				33	33	23	38	22	35
16 U10-810004	28	19	23		20	33				28	28	24	33	19	28

Seed Quality (score)

Strain	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
SCN HG Type	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	2.0		1.0	1.0	2.0	1.0						2.0	2.0	4.0	1.0
2 IA1022 (SCN)	2.0		1.0	1.0	1.0	1.0						2.0	2.3	2.0	1.0
3 Sheyenne (0)	3.0		2.0	1.0	3.0	2.0						2.0	2.7	3.0	2.0
4 AR09-191003	2.0		1.0	1.0	1.0	1.0						2.0	2.0	1.0	2.0
5 AR09-191018	2.0		1.0	1.0	2.0	1.0						1.0	2.3	1.0	2.0
6 AR10-105002	2.0		1.0	1.0	2.0	1.0						1.0	1.0	1.0	2.0
7 AR10-105009	2.0		1.0	2.0	3.0	1.0						2.0	2.0	3.0	2.0
8 AR10-205011	2.0		1.0	1.0	3.0	1.0						1.0	1.3	2.0	1.0
9 M04-212108	3.0		1.0	2.0	3.0	1.0						2.0	2.3	2.0	2.0
10 M04-217116	3.0		2.0	2.0	1.0	1.0						2.0	2.3	2.0	2.0
11 M04-220008	2.0		1.0	1.0	2.0	2.0						2.0	2.0	2.0	2.0
12 M05-353086	3.0		2.0	3.0	2.0	1.0						2.0	2.0	3.0	2.0
13 M05-353131	2.0		1.0	2.0	1.0	1.0						1.0	2.3	2.0	2.0
14 M05-353151	3.0		2.0	1.0	2.0	1.0						2.0	2.0	4.0	2.0
15 U09-130013	2.0		1.0	2.0	2.0	1.0						2.0	2.0	4.0	2.0
16 U10-810004	2.0		1.0	1.0	1.0	1.0						3.0	2.3	4.0	3.0

2011 SCN UNIFORM TEST I

Seed Weight (g/100)

Strain	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
SCN HG Type	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	13.4		15.7	14.6	15.4	15.4				15.6	16.4	14.3	18.3	11.8	15.5
2 IA1022 (SCN)	13.1		14.4	12.6	15.2	13.7				17.3	16.0	13.5	17.0	12.9	13.8
3 Sheyenne (0)	13.7		16.3	13.4	14.6	15.0				14.9	15.6	13.5	16.0	14.0	16.0
4 AR09-191003	13.1		14.1	12.1	13.5	13.3				18.0	17.2	14.5	17.6	11.1	13.2
5 AR09-191018	14.3		14.0	13.1	13.4	13.0				17.5	16.7	13.0	17.2	11.8	15.0
6 AR10-105002	13.8		14.9	14.6	14.4	14.4				17.9	16.7	14.2	17.8	12.4	16.1
7 AR10-105009	14.7		15.4	13.6	12.2	11.8				18.7	17.2	12.7	17.7	11.0	14.6
8 AR10-205011	13.5		15.4	13.1	14.5	10.9				19.2	17.5	10.4	19.5	12.4	14.0
9 M04-212108	11.3		12.9	12.0	13.9	12.5				14.6	14.9	13.7	15.6	11.6	13.7
10 M04-217116	15.0		15.4	15.0	15.5	16.5				20.4	17.7	14.7	21.9	14.6	16.1
11 M04-220008	12.9		15.0	13.8	15.5	14.1				19.3	18.5	12.9	20.4	13.1	16.6
12 M05-353086	14.8		15.5	15.6	16.6	16.3				19.1	19.1	15.4	20.1	13.6	17.5
13 M05-353131	13.8		14.3	14.8	9.6	9.5				18.5	17.9	13.3	18.0	12.6	16.3
14 M05-353151	11.9		14.3	15.1	16.0	13.8				17.8	17.6	14.3	18.5	13.3	16.9
15 U09-130013	15.3		14.7	15.2	14.7	14.2				18.6	16.7	13.7	18.2	12.4	15.1
16 U10-810004	13.0		13.9	12.1	15.4	12.0				18.1	16.4	11.8	16.8	11.4	13.8

Protein (%)

Strain	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
SCN HG Type	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	33.9		34.6	34.2	34.2	31.4		37.3		35.4	38.0		35.5	35.2	
2 IA1022 (SCN)	29.6		32.7	31.0	31.7	29.1		34.1		32.5	37.1		33.4	31.9	
3 Sheyenne (0)	34.4		35.2	32.3	32.9	31.0		37.1		33.7	37.1		34.9	36.7	
4 AR09-191003	31.7		33.5	32.4	33.8	30.9		35.9		36.5	39.2		36.1	32.8	
5 AR09-191018	32.1		32.3	32.8	33.7	31.3		36.8		36.2	38.5		35.9	32.6	
6 AR10-105002	32.0		33.6	33.4	33.8	31.9		35.1		36.1	38.0		34.7	32.8	
7 AR10-105009	33.7		34.7	34.1	33.6	31.7		36.6		36.7	38.5		35.6	34.2	
8 AR10-205011	34.3		34.9	34.3	32.9	31.7		36.5		36.6	38.9		35.4	32.2	
9 M04-212108	33.1		33.8	32.9	33.9	31.8		37.5		35.6	37.7		34.7	35.0	
10 M04-217116	32.2		32.8	33.0	33.2	31.3		35.5		35.8	38.5		35.7	34.0	
11 M04-220008	32.1		33.1	32.3	32.8	31.1		35.9		36.3	38.3		35.7	35.2	
12 M05-353086	34.1		34.5	33.3	34.0	30.9		36.7		36.8	39.4		36.7	34.4	
13 M05-353131	33.5		33.7	33.3	35.7	30.6		38.4		37.7	39.4		36.2	34.3	
14 M05-353151	33.3		34.8	33.1	35.1	31.4		38.1		36.8	40.0		35.9	35.3	
15 U09-130013	32.6		32.5	30.9	31.1	30.0		34.3		35.1	37.1		34.7	32.4	
16 U10-810004	30.3		33.1	30.7	34.1	30.3		32.1		33.8	35.7		33.0	33.4	

2011 SCN UNIFORM TEST I

Oil (%)

Strain	Mason City	Sutherland	Dekalb	Gaylord	Lamberton	Waseca	Auburn	Pierce	Seward	Chatham	Harrow	Beresford1	Ridgetown	Urbana	Beresford2
	IA	IA	IL	MN	MN	MN	NE	NE	NE	ON	ON	SD	ON	IL	SD
SCN HG Type	0	7	I	I	2.5.7	I	I	I	I	7	2.5.7	5.7	NI	NI	NI
1 MN1410	19.4		19.4	18.7	19.0	19.4		18.3		19.1	17.4		19.1	19.0	
2 IA1022 (SCN)	21.0		19.3	19.3	19.0	20.3		17.9		19.8	18.0		20.1	20.3	
3 Sheyenne (0)	19.0		18.6	19.3	19.0	19.6		17.2		19.3	18.0		19.1	18.7	
4 AR09-191003	20.6		19.4	19.2	18.4	19.5		18.1		17.9	16.5		18.4	20.7	
5 AR09-191018	20.3		20.0	19.1	17.8	19.4		17.8		18.4	17.4		19.1	20.5	
6 AR10-105002	20.1		19.2	19.1	18.0	19.1		17.6		18.2	16.8		19.1	21.0	
7 AR10-105009	19.7		18.8	18.5	18.5	18.7		17.9		17.7	16.3		18.6	20.7	
8 AR10-205011	18.7		18.4	17.8	18.6	19.0		17.1		17.8	16.5		18.5	20.0	
9 M04-212108	19.5		18.9	19.1	19.0	19.2		17.2		18.7	17.1		19.7	19.9	
10 M04-217116	19.6		18.1	18.7	18.4	19.2		17.0		18.1	16.3		18.4	19.1	
11 M04-220008	19.3		18.9	18.8	18.6	18.8		17.5		18.2	16.8		18.7	19.4	
12 M05-353086	18.4		18.5	18.5	18.2	18.5		17.6		17.6	15.7		17.1	19.5	
13 M05-353131	19.1		19.0	18.4	17.7	19.2		16.6		17.5	15.7		18.2	19.8	
14 M05-353151	18.6		18.1	18.4	18.0	19.1		16.8		17.5	15.9		18.0	18.6	
15 U09-130013	19.5		19.2	19.3	19.4	19.6		17.6		18.9	17.1		19.4	20.5	
16 U10-810004	19.9		19.9	19.1	18.3	18.5		18.8		19.0	17.4		19.6	19.7	