

2015 SCN UNIFORM TEST III

Strain	FPhlm	Parentage	Previous testing	Gen. Comp.	Traits
1 IA3023	WLtbl	Dairyland DSR-365 x Pioneer P9381	13	F5 None	
2 IA3024	PGibl	A97-553017 x Pioneer YB33A99	8	F5 None	1% linolenic
3 IA3048	WGy	Dairyland 99540 x IA2068	5	F4 PI 88788	
4 LD07-3395bf	WGbf	LD07-3395 RESELECTION	New	F5 PI 88788,437654	
5 AR12-327073	WGbf	IAR2001BSR x Ina	1	F4 PI 88788,437654	BSR
6 AR13-331018	WGbf	Ina x AR3	14 SCN P II	F4 PI 88788,437654	IDC
7 AR13-331029	WLtbl	AR03-161009 x AR06-365076	14 SCN P II	F5 PI 507354,88788	
8 LD09-30224	PGibl	LD05-3230 x LDX07-178a-1-7	2	F5 PI 88788	Rag1
9 LD10-9168	PTbl	LD06-7648 x LD02-4485	1	F5 PI 88788	
10 LD10-9200	PTbl	LD06-7648 x LD02-4485	1	F5 PI 88788	
11 LD11-2170	PLtbr	Syngenta 03JR313108 x LD05-3171	14 SCN P II	F5 PI 88788	
12 LD11-2195	WLtbr	Syngenta 03JR313108 x LD05-3171	14 SCN P II	F5 PI 88788	
13 LD11-2253	WLtbr	Syngenta 03JR313108 x LD05-3171	14 SCN P II	F5 PI 88788	
14 LD11-7226	WLtbr	Syngenta 03JR313108 x LD02-4485	14 SCN P II	F5 PI 88788	
15 LD11-7311	P+WGbf	Syngenta 03JR313108 x LD02-4485	14 SCN U IV	F5 PI 88788	
16 LD11-10649	PTbl	Dairyland 99753-81 x LD00-3309	14 SCN U IV	F5 PI 88788	

Entry	IL SCN screening				ISU IDC	ISU SDS	SIU SDS	SIU SDS
	HG 0		HG 2.5.7		Ames	Glenwood	Fairbury	Valmeyer
	Fl (Lee 74)	rating	Fl (Lee 74)	rating	score	DX	DX	DX
1 IA3023	66	NR	73	NR	2.1	13	6	15
2 IA3024	89	NR	71	NR	1.9	42	1	31
3 IA3048	2	HR	19	R	2.0	11	2	18
4 LD07-3395bf	1	HR	1	HR	2.1	4	0	0
5 AR12-327073	14	R	2	HR	1.9	7	0	2
6 AR13-331018	1	HR	1	HR	1.4	2	1	4
7 AR13-331029	4	HR	20	R	1.8	8	2	11
8 LD09-30224	1	HR	11	R	1.9	6	0	1
9 LD10-9168	3	HR	10	R	1.0	8	1	6
10 LD10-9200	2	HR	20	R	2.0	10	12	18
11 LD11-2170	14	R	22	R	2.1	8	14	6
12 LD11-2195	7	HR	26	MR	2.5	18	1	9
13 LD11-2253	11	R	29	MR	2.0	20	3	4
14 LD11-7226	16	R	24	R	1.9	2	0	2
15 LD11-7311	6	HR	17	R	1.4	2	0	0
16 LD11-10649	25	R	21	R	2.2	0	0	0

A11 (res)	1.4	0	0	AR03-361091 (res)
IA3049 (sus)	2.5	30	44	LS05-0220 (sus)
		13	17	LSD

## 2015 SCN UNIFORM TEST III

## Summary

Entry	Locations	Yield						Maturity date	Lodging score	Height in.	Seed			
		All		Infested		Non-infested					quality score	weight g/100	protein @13%	oil @13%
		bu/a	rank	bu/a	rank	bu/a	rank							
1 IA3023		13		10		3		10	12	12	12	8	8	
2 IA3024		53.4	13	53.1	14	54.2	9	9/21	1.5	30	1.7	15.3	33.2	19.6
3 IA3048		49.1	16	49.0	16	49.1	16	-2	1.5	31	2.2	15.7	34.2	19.5
4 LD07-3395bf		59.5	8	61.1	6	54.0	10	0	1.9	32	1.9	15.3	34.9	19.1
5 AR12-327073		61.9	2	63.0	2	58.4	3	4	1.5	30	1.9	15.5	32.4	20.2
6 AR13-331018		53.1	14	53.4	13	52.1	14	2	2.4	39	2.2	13.5	34.0	19.5
7 AR13-331029		51.1	15	51.1	15	51.0	15	5	3.0	43	2.0	12.7	34.4	19.1
8 LD09-30224		56.0	12	56.6	12	53.9	12	0	1.9	35	2.1	14.4	34.8	18.7
9 LD10-9168		61.3	4	62.8	3	56.1	7	0	1.7	31	2.0	16.1	34.3	19.6
10 LD10-9200		60.6	5	62.3	5	54.5	8	0	1.9	33	2.0	14.3	33.6	19.2
11 LD11-2170		59.0	10	60.5	8	54.0	10	-1	1.5	32	1.9	13.9	34.2	19.4
12 LD11-2195		62.1	1	63.8	1	56.5	6	0	1.4	31	1.9	15.4	34.5	20.4
13 LD11-2253		59.6	7	59.8	10	58.7	2	1	1.7	34	1.7	15.2	35.6	19.3
14 LD11-7226		59.9	6	60.0	9	59.4	1	2	1.8	35	1.8	13.7	35.2	19.4
15 LD11-7311		59.3	9	60.9	7	53.7	13	0	2.0	32	2.2	15.1	32.9	20.2
16 LD11-10649		61.5	3	62.8	3	57.3	4	5	1.7	37	2.0	16.3	34.6	18.6
		58.2	11	58.4	11	57.2	5	3	2.2	38	1.9	15.1	34.8	19.5
Mean		57.8		58.7		55		22.6	1.8	34.0	2.0	14.8	34.2	19.5
LSD(.05)		2.0		2.3		4.2		0.8	0.2	1.0				
C.V. %		7.8		7.9		8.0		6.6	20.2	6.2				
Replications		33		24		9		26	31	31				

## 2 year summary

Entry	Locations	Yield						Maturity date	Lodging score	Height in.	Seed			
		All		Infested		Non-infested					quality score	weight g/100	protein @13%	oil @13%
		bu/a	rank	bu/a	rank	bu/a	rank							
1 IA3023		25		19		6		21	24	24	22	22	18	18
2 IA3024		54.4	6	52.8	6	59.6	4	9/23	1.5	30	1.9	16.3	33.3	18.8
3 IA3048		49.9	7	48.2	7	55.3	7	-2	1.5	30	2.2	16.4	34.1	19.1
5 AR12-327073		61.1	3	61.2	3	60.5	3	0	1.8	31	2.1	16.2	35.1	18.5
8 LD09-30224		54.5	5	53.9	5	56.4	5	2	2.3	38	2.3	14.1	34.0	18.8
9 LD10-9168		61.5	2	63.2	1	56.1	6	0	1.7	31	2.0	16.1	34.3	19.6
10 LD10-9200		61.9	1	62.2	2	60.9	2	0	1.8	33	2.2	15.3	34.0	18.6
		59.8	4	59.4	4	61.3	1	-1	1.4	31	2.0	14.4	34.3	18.7

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Yield (bu/a)

SCN HG Type	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
<b>1 IA3023</b>	51.5	45.1	76.7	61.4	56.7	35.8	17.8	62.4	47.1	77.1	46.8	51.7	63.8
<b>2 IA3024</b>	35.3	44.5	71.7	61.6	57.0	37.2	19.4	59.8	48.3	54.6	39.5	48.3	59.2
<b>3 IA3048</b>	58.7	71.7	84.7	66.9	62.8	46.8	24.2	67.0	60.7	71.3	43.6	50.6	67.7
<b>4 LD07-3395bf</b>	63.8	80.9	87.5	66.9	64.5	39.3	31.9	62.3	59.5	74.3	49.9	49.7	75.3
<b>5 AR12-327073</b>	52.1	65.5	59.4	60.0	55.8	40.1	28.6	61.5	50.6	53.3	43.7	52.8	59.6
<b>6 AR13-331018</b>	54.5	65.7	56.4	57.6	57.7	33.8	22.5	57.7	47.4	54.9	42.4	48.6	61.7
<b>7 AR13-331029</b>	55.0	61.9	77.7	65.2	56.7	39.9	23.6	62.3	61.1	72.9	44.3	50.0	67.4
<b>8 LD09-30224</b>	60.2	78.6	74.7	66.5	60.0	46.4	34.0	64.6	67.3	79.6	46.1	50.5	71.6
<b>9 LD10-9168</b>	57.3	72.8	82.5	77.7	63.9	42.7	21.7	68.3	64.6	81.9	42.7	50.7	69.9
<b>10 LD10-9200</b>	56.0	67.1	74.9	68.6	63.1	48.3	23.8	69.8	59.4	76.4	42.1	48.1	71.7
<b>11 LD11-2170</b>	58.7	72.2	84.6	68.8	68.1	52.1	34.7	65.0	60.9	75.2	46.2	54.3	68.8
<b>12 LD11-2195</b>	46.6	65.4	78.8	70.4	60.6	45.8	35.4	67.7	58.3	73.0	47.9	55.8	72.4
<b>13 LD11-2253</b>	49.1	62.4	82.3	73.2	61.3	40.1	27.7	69.1	57.6	78.7	47.7	59.3	71.1
<b>14 LD11-7226</b>	62.5	66.0	84.6	68.8	59.7	48.1	22.1	56.3	63.2	80.2	43.5	50.9	66.5
<b>15 LD11-7311</b>	63.0	70.5	80.2	72.2	69.3	47.9	24.8	63.2	56.5	76.7	45.7	54.5	71.6
<b>16 LD11-10649</b>	60.3	66.8	79.6	74.9	61.8	35.1	23.1	66.7	52.8	67.4	46.4	57.7	67.2
Average	55.3	66.1	77.3	67.5	61.2	42.5	26.0	64.0	57.2	71.7	44.9	52.1	67.8
LSD(2-sided,.05)	6.3	6.3	16.1	4.4	4.5	5.8	9.5	6.7	10.7	7.9	5.4	7.0	7.9
C.V. %	5.4	4.4	9.8	3.1	4.4	8.1	22.0	6.2	8.8	5.2	7.2	8.1	7.0
Replications	2	2	2	2	3	3	3	3	2	2	3	3	3
Row spacing (in.)	30	30	30	30	30	30	30	30	30	30	30	30	15

Yield (rank)

SCN HG Type	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
<b>1 IA3023</b>	13	15	11	14	14	14	16	10	16	5	4	7	13
<b>2 IA3024</b>	16	16	14	13	13	13	15	13	14	15	16	15	16
<b>3 IA3048</b>	6	5	2	9	6	5	8	5	6	12	11	10	9
<b>4 LD07-3395bf</b>	1	1	1	9	3	12	4	11	7	9	1	13	1
<b>5 AR12-327073</b>	12	11	15	15	16	9	5	12	13	16	10	6	15
<b>6 AR13-331018</b>	11	10	16	16	12	16	12	14	15	14	14	14	14
<b>7 AR13-331029</b>	10	14	10	12	15	11	10	11	4	11	9	12	10
<b>8 LD09-30224</b>	5	2	13	11	10	6	3	8	1	3	7	11	4
<b>9 LD10-9168</b>	8	3	5	1	4	8	14	3	2	1	13	9	7
<b>10 LD10-9200</b>	9	7	12	8	5	2	9	1	8	7	15	16	3
<b>11 LD11-2170</b>	6	4	3	6	2	1	2	7	5	8	6	5	8
<b>12 LD11-2195</b>	15	12	9	5	9	7	1	4	9	10	2	3	2
<b>13 LD11-2253</b>	14	13	6	3	8	9	6	2	10	4	3	1	6
<b>14 LD11-7226</b>	3	9	3	6	11	3	13	15	3	2	12	8	12
<b>15 LD11-7311</b>	2	6	7	4	1	4	7	9	11	6	8	4	4
<b>16 LD11-10649</b>	4	8	8	2	7	15	11	6	12	13	5	2	11

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**Maturity**

	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
SCN HG Type	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023		9/22	9/9	9/12	9/24	9/15		9/27		10/2	9/30	9/21	9/22
2 IA3024		-11	-3	0	1	0		0		-3	-1	-1	-1
3 IA3048		-2	1	4	2	0		0		-2	2	-1	-1
4 LD07-3395bf		-3	6	7	8	2		11		3	4	2	4
5 AR12-327073		-2	5	6	4	1		3		2	1	0	1
6 AR13-331018		3	8	9	8	2		10		4	2	2	3
7 AR13-331029		-3	1	1	1	1		1		-2	0	-2	0
8 LD09-30224		-1	-2	2	1	0		3		-2	0	-2	-2
9 LD10-9168		-1	-1	2	1	0		2		-1	-1	-3	1
10 LD10-9200		-4	-1	0	2	1		2		-2	-1	-2	-1
11 LD11-2170		-2	1	3	1	1		1		-1	-1	-1	-1
12 LD11-2195		-2	2	4	4	1		3		-1	0	-2	1
13 LD11-2253		2	4	5	4	2		5		2	0	2	1
14 LD11-7226		-3	-1	2	3	1		2		-2	-1	-3	-2
15 LD11-7311		2	7	8	7	1		11		4	2	1	6
16 LD11-10649		3	7	6	2	1		5		3	0	1	2
Planted	5/28	5/12	5/05	5/08	5/27	6/02	5/21	5/22	5/22	6/08	6/18	6/04	5/08

**Lodging (score)**

	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
SCN HG Type	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023	2.8	2.0	2.0	1.0	1.0	1.3	1.0	1.0		2.3	1.0	2.0	1.0
2 IA3024	2.8	1.8	1.8	1.0	1.0	1.7	1.7	1.0		1.8	1.0	2.0	1.2
3 IA3048	3.3	2.0	3.3	1.0	1.0	3.3	1.0	1.0		2.3	1.0	2.0	1.1
4 LD07-3395bf	2.0	2.0	1.8	1.0	1.0	1.0	1.0	1.0		3.0	1.0	2.0	1.2
5 AR12-327073	3.8	2.3	4.0	1.0	1.0	3.5	2.0	1.0		4.0	1.0	2.3	2.8
6 AR13-331018	4.0	3.3	5.0	2.0	1.2	4.7	2.0	1.3		4.0	1.0	3.0	3.8
7 AR13-331029	3.8	2.0	1.5	1.0	1.0	2.7	1.3	1.0		2.5	1.0	2.7	1.6
8 LD09-30224	3.8	2.0	1.3	1.0	1.0	1.7	1.7	1.0		2.3	1.0	2.0	1.4
9 LD10-9168	3.0	2.0	2.8	1.5	1.0	2.7	1.0	1.0		2.3	1.0	2.0	2.4
10 LD10-9200	2.5	1.8	1.5	1.0	1.0	1.7	1.0	1.0		2.5	1.0	2.0	0.9
11 LD11-2170	2.3	2.0	1.3	1.0	1.0	1.3	1.0	1.0		1.8	1.0	2.0	1.1
12 LD11-2195	2.5	2.0	1.8	1.0	1.0	1.7	1.0	1.0		2.5	1.0	2.7	1.4
13 LD11-2253	3.5	2.0	2.0	1.5	1.0	1.7	1.0	1.0		2.3	1.0	2.3	1.6
14 LD11-7226	3.3	2.0	3.0	1.3	1.0	3.7	1.0	1.0		2.3	1.0	2.3	1.5
15 LD11-7311	3.5	2.0	2.0	1.0	1.0	1.3	1.0	1.0		2.8	1.0	2.0	1.7
16 LD11-10649	4.0	2.0	3.0	1.5	1.0	3.3	1.3	1.0		3.5	1.0	2.7	2.7

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Height (inches)

SCN HG Type	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023	44	30	37	31	18	36	23	25		44	26	24	26
2 IA3024	42	28	37	33	25	39	24	27		42	27	26	26
3 IA3048	43	34	37	31	21	39	25	25		41	29	28	30
4 LD07-3395bf	41	34	39	30	20	34	27	25		39	25	24	31
5 AR12-327073	53	41	51	37	27	47	33	30		36	38	32	41
6 AR13-331018	59	54	63	43	34	51	33	33		36	39	34	42
7 AR13-331029	47	36	43	36	25	42	29	29		45	29	31	32
8 LD09-30224	42	32	36	30	21	35	25	24		41	28	25	31
9 LD10-9168	47	37	39	37	20	40	25	29		44	27	27	34
10 LD10-9200	41	34	37	34	22	38	24	28		40	26	27	31
11 LD11-2170	41	33	38	33	25	37	27	25		39	26	27	28
12 LD11-2195	45	36	41	33	23	42	28	28		43	25	29	33
13 LD11-2253	45	36	43	36	26	41	32	28		42	29	32	34
14 LD11-7226	45	32	43	34	22	39	23	26		39	27	26	32
15 LD11-7311	49	39	46	37	31	44	30	31		46	29	30	36
16 LD11-10649	54	42	47	39	27	44	30	33		48	31	31	38

Seed Quality (score)

SCN HG Type	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023		2.0	1.0	1.0	1.0	2.0	3.3	1.0	1.0	2.0	2.0	3.0	1.7
2 IA3024		3.0	2.0	2.0	1.0	3.0	2.3	1.0	2.0	3.0	3.0	3.0	1.7
3 IA3048		2.0	1.0	2.0	1.0	3.0	2.3	1.0	2.0	2.0	2.0	2.7	1.3
4 LD07-3395bf		2.0	2.0	2.0	1.0	2.0	3.3	1.0	1.0	2.0	2.0	3.0	2.0
5 AR12-327073		2.0	3.0	2.0	1.0	3.0	3.0	1.0	2.0	3.0	2.0	2.7	2.0
6 AR13-331018		2.0	2.0	1.0	1.5	3.0	3.0	1.0	2.0	1.0	2.0	3.0	2.0
7 AR13-331029		2.0	2.0	1.0	1.0	3.0	4.0	1.0	2.0	2.0	3.0	2.7	2.0
8 LD09-30224		1.0	2.0	2.0	1.0	3.0	4.0	1.0	2.0	2.0	2.0	3.0	1.3
9 LD10-9168		1.0	1.0	2.0	1.0	3.0	3.7	1.0	1.0	2.0	3.0	2.7	2.0
10 LD10-9200		1.0	2.0	1.0	1.0	3.0	3.3	1.0	2.0	1.0	3.0	3.0	1.3
11 LD11-2170		2.0	1.0	2.0	1.0	2.0	3.3	1.0	1.0	2.0	3.0	3.0	2.0
12 LD11-2195		2.0	1.0	1.0	1.5	2.0	3.0	1.0	1.0	2.0	2.0	2.7	1.0
13 LD11-2253		2.0	1.0	1.0	1.0	2.0	2.7	1.0	2.0	2.0	3.0	2.7	1.7
14 LD11-7226		2.0	2.0	1.0	1.0	3.0	4.0	1.0	2.0	2.0	4.0	2.7	2.0
15 LD11-7311		2.0	1.0	2.0	1.5	3.0	3.0	1.0	2.0	2.0	3.0	2.3	1.7
16 LD11-10649		1.0	1.0	2.0	1.0	3.0	3.3	1.0	2.0	2.0	2.0	3.0	1.7

Seed Weight (g/100)

SCN HG Type	West												Plain
	Glenwood	Muscatine	Arthur	Urbana	Lafayette	Manhattan	Clarkton	Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	IN	KS	MO	OH	NE	NE	KS	MO	OH
	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023		12.8	17.9	16.6	14.7	11.3	11.1	14.6	13.0	17.0	18.9	16.9	18.8
2 IA3024		14.7	17.0	16.2	15.2	12.0	9.0	15.0	14.0	19.0	19.4	17.1	19.9
3 IA3048		19.4	15.9	15.4	14.0	10.7	12.8	13.6	14.0	16.0	18.2	15.8	17.3
4 LD07-3395bf		15.8	16.1	15.5	15.2	10.0	12.6	14.2	14.0	19.0	18.7	15.8	19.2
5 AR12-327073		13.6	14.7	12.7	12.4	10.0	11.4	12.4	13.0	14.0	16.2	15.1	16.3
6 AR13-331018		13.0	12.6	12.5	12.8	9.6	10.4	12.1	11.0	15.0	15.0	13.1	15.6
7 AR13-331029		13.6	15.6	14.2	14.3	11.4	11.7	13.5	13.0	18.0	16.5	13.0	18.1
8 LD09-30224		17.6	16.2	15.9	15.3	12.3	14.2	15.0	14.0	18.0	18.3	16.9	19.7
9 LD10-9168		14.3	15.7	14.6	13.2	10.8	11.1	13.1	13.0	16.0	17.5	14.6	18.0
10 LD10-9200		13.3	15.3	14.1	13.3	10.5	11.6	13.3	12.0	15.0	16.6	14.6	17.3
11 LD11-2170		14.9	17.2	15.6	15.3	11.4	12.6	14.9	14.0	17.0	16.8	15.9	18.6
12 LD11-2195		14.2	16.4	15.2	14.5	11.6	12.8	14.9	13.0	17.0	19.1	15.8	18.0
13 LD11-2253		13.1	15.1	13.8	12.8	10.4	10.7	13.0	13.0	16.0	16.1	14.1	16.0
14 LD11-7226		14.2	17.0	14.6	14.6	10.5	13.1	14.0	14.0	18.0	18.5	15.1	17.3
15 LD11-7311		16.6	17.8	16.7	16.1	11.6	13.1	15.9	14.0	18.0	20.2	16.6	19.2
16 LD11-10649		14.9	15.4	16.1	14.7	11.3	12.2	14.3	14.0	17.0	17.7	15.1	18.4

2015 SCN UNIFORM TEST III

Protein (%)

	Protein (%)												Plain
	Glenwood	Muscatine	Arthur	Urbana	West			Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	Lafayette	Manhattan	Clarkton	OH	NE	NE	KS	MO	OH
SCN HG Type	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023		31.8	32.8	33.1	31.5	34.2		34.3		33.2			34.7
2 IA3024		33.8	32.8	34.4	32.9	35.3		34.6		35.4			34.5
3 IA3048		34.2	34.2	34.7	33.7	35.7		35.4		35.3			35.8
4 LD07-3395bf		33.3	31.1	32.8	32.4	35.0		31.5		30.4			32.4
5 AR12-327073		35.0	33.3	31.7	32.2	37.5		34.2		33.2			34.5
6 AR13-331018		34.5	33.1	34.1	33.8	37.5		33.7		33.0			35.3
7 AR13-331029		35.6	34.1	33.1	33.8	35.8		36.1		34.3			35.8
8 LD09-30224		35.4	32.2	32.5	33.1	35.5		35.3		34.8			35.8
9 LD10-9168		32.5	33.9	31.7	33.1	34.7		34.7		33.4			34.6
10 LD10-9200		33.9	33.9	33.8	33.6	35.3		34.5		34.0			34.6
11 LD11-2170		34.6	34.5	33.1	32.6	36.2		35.6		34.6			34.8
12 LD11-2195		34.9	33.8	35.5	35.3	37.1		35.5		35.2			37.9
13 LD11-2253		35.1	33.3	34.1	34.0	37.1		36.0		35.8			36.1
14 LD11-7226		34.7	33.4	31.3	31.0	34.1		33.6		31.9			33.4
15 LD11-7311		35.7	33.3	34.0	34.1	35.8		35.3		33.5			34.8
16 LD11-10649		35.9	33.6	33.4	33.8	36.3		35.4		34.8			35.3

Oil (%)

	Oil (%)												Plain
	Glenwood	Muscatine	Arthur	Urbana	West			Hoytville	Columbus	Plattsmouth	Ottawa	Portageville	City
	IA	IA	IL	IL	Lafayette	Manhattan	Clarkton	OH	NE	NE	KS	MO	OH
SCN HG Type	2.5.7	2.5.7	Inf	2.5.7	2.5.7	Inf	Inf	Inf	2.5.7	Inf	NI	NI	NI
1 IA3023		20.8	19.6	19.9	20.7	19.2		18.9		19.4			18.4
2 IA3024		19.7	21.3	19.0	20.4	18.8		19.0		19.0			19.0
3 IA3048		20.5	19.1	19.3	19.7	18.2		18.5		18.7			18.8
4 LD07-3395bf		20.0	20.9	20.4	19.9	18.4		20.2		20.8			20.6
5 AR12-327073		19.8	20.2	20.7	20.0	17.5		19.0		19.7			19.5
6 AR13-331018		20.2	20.3	19.3	19.0	16.6		19.1		19.4			19.3
7 AR13-331029		18.7	19.3	19.4	19.1	18.1		17.5		19.2			18.4
8 LD09-30224		19.7	20.1	20.6	20.3	18.5		18.6		18.8			19.8
9 LD10-9168		19.8	19.0	20.5	19.4	18.3		18.2		19.4			19.0
10 LD10-9200		19.9	20.6	19.5	19.2	18.4		19.0		19.0			19.6
11 LD11-2170		20.5	20.7	21.8	21.6	18.8		19.9		19.5			20.2
12 LD11-2195		20.2	20.5	19.8	18.9	18.2		18.7		19.2			18.5
13 LD11-2253		20.5	20.5	20.7	19.6	18.2		18.3		18.8			18.9
14 LD11-7226		20.1	19.9	21.5	20.6	20.0		19.5		19.9			20.0
15 LD11-7311		19.1	19.7	19.3	19.1	17.8		17.1		18.0			18.8
16 LD11-10649		19.8	20.2	20.5	19.7	18.3		18.6		19.3			19.7