

**Southeast District, 2007 district and single-location means. Full-season test, MG 3.3-3.9.**

Brand	Entry	IST	District Means					Creston
			Yield Bu/A	Yield % of Mn	Mat. Date	Lodging Score	AGV \$	
Lewis	3827	Go	56.8	110	28	1.1	454	59.1
Merschman	Roosevelt 737RR	TAG	56.1	109	29	1.0	449	56.3
NuTech	NT-3888 RR/SCN	CM	55.9	109	28	1.1	447	58.2
AgSource	3888+ RR/SCN		54.4	106	28	1.0	435	59.1
Asgrow	AG3803	CM	54.1	105	28	1.1	433	57.2
Asgrow	AG3402	CM	54.0	105	24	1.2	432	60.4
NuTech	NT-7399	CM	54.0	105	28	1.1	432	57.7
FS HiSOY	R07-37	CM	53.8	105	27	1.1	431	56.3
NuTech	NT-7353	CM	53.7	104	27	1.1	430	58.9
Kruger	K-340RR/SCN	CM	53.2	103	27	1.1	426	60.0
Prairie Brand	PB-3796NRR	CM	53.1	103	27	1.1	425	56.8
Merschman	Kennedy 836RR	TAG	53.1	103	28	1.1	425	55.4
NuTech	NT-7345	CM	53.0	103	24	1.1	424	58.4
Asgrow	AG3603	CM	52.6	102	25	1.1	421	57.4
FS HiSOY	HS 3846	CM	52.4	102	28	1.1	419	55.5
Merschman	Coolidge 734RR	TAG	52.2	101	27	1.1	418	58.7
Dyna-Gro	38R33	CM	52.2	101	24	1.1	418	59.5
FS HiSOY	R07-33	CM	52.1	101	25	1.1	417	58.3
FS HiSOY	HS 3536	CM	52.0	101	27	1.2	416	58.9
LG Seeds	C3988NRR	SK	51.9	101	29	1.1	415	55.0
Asgrow	AG3705	CM	51.8	101	25	1.1	415	55.2
Prairie Brand	PB-3436NRR	CM	51.8	101	25	1.1	414	56.0
Kruger	K-348RR/SCN	CM	51.8	101	25	1.1	414	55.6
NK Brand	* S34-K1	CM	51.7	100	25	1.3	414	58.8
AgSource	7337	CM	51.7	100	25	1.1	413	58.0
Kruger	K-389RR/SCN	CM	51.3	100	28	1.1	410	53.7
FS HiSOY	HS 3466	CM	51.2	99	25	1.1	409	53.8
Kruger	K-363RR/SCN	CM	51.1	99	27	1.1	409	56.0
Merschman	Monroe 735RR	TAG	51.0	99	27	1.1	408	54.2
Kruger	K-341RR/SCN	CM	50.9	99	25	1.1	407	55.2
Dyna-Gro	37J34	CM	50.8	99	25	1.1	407	54.5
Lewis	3407	Go	50.5	98	25	1.1	404	52.3
Prairie Brand	PB-3357NRR	CM	50.0	97	26	1.0	400	54.0
NK Brand	S37-F7	CM	49.8	97	27	1.3	399	58.5
Dyna-Gro	35Y36	CM	49.4	96	27	1.1	395	55.5
Trisoy	3675RR(CN)		49.3	96	25	1.1	395	55.2
LG Seeds	C3445NRR	SK	49.3	96	25	1.1	394	54.9
Four Star	2332RR		48.8	95	25	1.1	390	54.1
NK Brand	S39-A3	CM	48.8	95	29	1.3	390	57.6
Asoyia	* 3757RR	TAG	48.7	95	25	1.1	417	53.6
Asoyia	* 3407RR	TAG	48.6	94	24	1.1	416	56.6
Prairie Brand	PB-3447NRR	CM	48.1	93	26	1.1	385	55.4
Kruger	KY3817RN	CM	47.9	93	27	1.4	383	50.1
NK Brand	S37-P5	CM	46.0	89	27	1.2	368	55.6
NK Brand	S38-D5	CM	45.9	89	27	1.1	368	54.2
<b>Experiment Mean</b>			51.5	.	26	1.1	.	56.4
<b>Minimum Mean</b>			45.9	.	24	1.0	.	50.1
<b>Maximum Mean</b>			56.8	.	29	1.4	.	60.4
<b>LSD(0.25)</b>			2.0	.	1	.	.	1.7

**Coefficient of Variability**

4.0

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3.5

\* indicates a non-SCN line

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**Single Location Yield**

<b>Melrose</b>	<b>Fairfield</b>	<b>Crawfordsville</b>
50.7	62.4	54.7
49.9	62.8	56.1
49.2	61.8	54.1
48.4	56.5	52.9
50.4	55.7	53.8
46.2	52.5	56.9
51.5	55.3	51.5
46.5	61.2	52.3
46.2	56.2	53.4
45.8	53.2	54.4
46.8	57.3	52.3
46.0	57.6	53.5
46.8	52.9	54.6
44.9	54.5	53.1
50.4	52.4	51.3
44.2	51.0	54.2
44.2	49.0	55.1
46.4	51.4	52.3
45.4	49.6	53.6
47.3	56.0	49.3
48.1	52.9	52.0
45.9	53.7	52.0
45.9	51.9	53.6
42.2	51.1	54.4
46.9	51.1	50.8
48.9	50.0	52.2
47.6	52.0	50.6
48.0	52.9	47.8
46.1	53.9	49.3
43.4	52.5	52.3
45.1	51.9	51.8
46.9	53.1	49.9
44.9	50.0	50.8
46.7	47.6	46.5
45.2	47.9	49.4
41.7	49.8	49.7
41.9	49.1	50.7
42.4	47.6	51.3
44.7	46.4	46.3
43.0	50.7	47.9
39.4	47.1	51.3
40.9	46.3	49.8
42.5	51.5	47.4
44.6	39.4	45.0
40.8	45.0	43.8
45.8	52.3	51.5
39.4	39.4	43.8
51.5	62.8	56.9
1.8	2.3	1.9

4.7

5.3

4.5