

**Single Location Means for: Ames | District: Central | Early-Season Test.**

Brand Name	Hybrid	RM	GMO Technology			Single Location Means			
			Weed Trait	Insect Trait	IST	Yield	Yield %	Moist	T Lodg %
Miller Hybrids	M06-27BR	###	LL	CBRW	C250	243.60	111.99	20.87	0.01
DuraCrop	3087VT2P	108	RR2	VT2P-RIB	ACL250	235.66	108.34	20.75	0.78
NuTech/G2 Genetics	5F-308	108	LL,RR2	AM	P500V	235.42	108.23	20.37	0.00
Renk	RK763VT2P	108	RR2	VT2P	ACL250	235.24	108.15	19.70	0.30
Mycogen	M26746	109	RR2	SSX	C250	233.53	107.36	21.21	0.06
Epley	E1410	104	None	None	MX-QT	233.35	107.28	19.28	0.03
Four Star	EX7069	108	RR2	VT2P-RIB	ACL250	230.80	106.10	19.31	0.01
Mycogen	2G685	109	GT, LL	GT3K	C250	230.16	105.81	21.45	0.01
Pioneer	P0825AM	108	LL,RR2	AM-RIB	PPST	229.54	105.53	20.41	0.00
NuTech/G2 Genetics	5F-504	104	LL,RR2	AM	P500V	226.93	104.33	19.04	2.65
Prairie Hybrids	4711	106	None	None	MX-D	226.62	104.18	20.72	0.05
Prairie Hybrids	6903	110	None	None	MX-D	226.58	104.17	21.62	0.03
Titan Pro	TP 40-09	109	None	None	C250	225.85	103.83	20.77	0.78
DEKALB	DKC59-50RIB	109	RR2	VT2P-RIB	A500PV	225.03	103.45	20.48	0.06
Viking	13-07	107	None	None	C250	224.59	103.25	19.77	0.41
Cornelius	C564SS	108	RR2	SSX	A500PV	224.08	103.01	21.73	0.01
DEKALB	DKC58-06RIB	108	LL,RR2	SSX-RIB	A500PV	223.96	102.96	20.18	0.06
Epley	E1712SS	107	LL,RR2	SSX	P500V	222.11	102.11	19.27	0.78
Viking	49-09	109	None	None	C250	220.99	101.60	20.33	0.81
Great Lakes	5910VT2PRO	109	RR2	VT2P-RIB	P500V	220.70	101.46	20.38	0.27
Prairie Hybrids	5787	108	None	None	MX-D	220.30	101.28	20.28	0.35
Four Star	EX7065	109	RR2	VT2P-RIB	ACL250	220.14	101.21	20.02	0.00
Cornelius	C461SS	106	RR2	SSX	A500PV	219.86	101.08	19.32	0.03
DEKALB	DKC55-84RIB	105	LL,RR2	SSX-RIB	A500PV	219.85	101.07	19.04	0.00
Mycogen	MY06R31	106	RR2	None	C250	219.76	101.03	19.72	0.29
Pioneer	P0589AM	105	LL,RR2	AM-RIB	PPST	219.44	100.88	19.23	0.05
Miller Hybrids	M08-06BGV	108	GT, LL	V3110	C250	217.54	100.01	22.51	0.41
DuraCrop	X1067STX	106	LL,RR2	SSX	A500PV	217.24	99.87	19.22	0.38
Miller Hybrids	M07-65BRGV	109	GT, LL	V3111	C250	215.82	99.22	22.69	3.80
Renk	RK794DGVT2F	108	RR2	DGVT2P-RIB	ACL250	215.30	98.98	19.52	0.74
Miller Hybrids	M09-01BG	109	None	None	C250	213.49	98.15	20.91	0.39
Mycogen	2A627	108	RR2	SSX-RIB	C250	213.08	97.96	20.52	0.01
Cornelius	C457SS	106	RR2	SSX	A500PV	213.03	97.94	19.38	0.40
Renk	RK792SSTX	108	LL,RR2	SSX-RIB	A500PV	211.63	97.29	19.02	1.55
NuTech/G2 Genetics	5LB-1606	106	LL,RR2	AMXT	P500V	211.61	97.28	18.73	0.00
Titan Pro	TP 77-06 SS	106	LL,RR2	SSX	A500PV	210.99	97.00	19.00	0.00
NuTech/G2 Genetics	5H-806	106	LL,RR2	HX1	P500V	210.93	96.97	19.73	0.01
NuTech	5VN-4707	107	GT, LL	V3111	P500V	210.90	96.96	20.25	0.00
DEKALB	DKC57-97RIB	107	LL,RR2	SSX-RIB	A500PV	210.22	96.64	19.76	0.00
Prairie Hybrids	5447	109	None	None	MX-D	209.51	96.32	21.29	0.38

Roeschley	RX060-60SS	###	LL,RR2	SSX	ACL250	209.20	96.18	19.15	0.44
Renk	RK776SSTX	107	LL,RR2	SSX-RIB	A500PV	208.96	96.07	20.48	6.44
Titan Pro	TP 59-08 SS	108	LL,RR2	SSX-RIB	A500PV	208.63	95.92	19.06	0.00
Roeschley	RX215VT2P	107	RR2	VT2P	ACL250	208.51	95.86	19.02	0.01
Beck's	5883V2P	108	RR2	VT2P-RIB	ESC	208.50	95.85	19.20	0.72
Renk	RK717SSTX	105	LL,RR2	SSX-RIB	A500PV	207.31	95.30	18.68	0.38
Producers Hybrids	6968STXRIB	109	LL,RR2	SSX	A500PV	207.12	95.22	19.62	0.00
Mycogen	MY08T21	108	RR2	SSX	C250	206.02	94.71	21.49	2.35
Great Lakes	5626VT2PRO	106	RR2	VT2P-RIB	P500V	205.97	94.69	20.17	0.37
NuTech/G2 Genetics	5F-709	109	LL,RR2	AM	P500V	205.71	94.57	19.95	0.09
Producers Hybrids	6508STXRIB	105	LL,RR2	SSX	A500PV	203.41	93.51	19.53	0.00
Four Star	6D35 RIB	104	RR2	VT2P-RIB	ACL250	203.37	93.50	18.36	0.01
Cornelius	C574SS	108	RR2	SSX	A500PV	202.12	92.92	18.85	0.00
Epley	E1612SS	106	LL,RR2	SSX	P500V	195.61	89.93	19.69	0.01
<b>Experiment Mean</b>						217.7		20.02	0.49
<b>Minimum Mean</b>						195.61		18.36	0
<b>Maximum Mean</b>						243.6		22.69	6.44
<b>LSD(0.25)</b>						9.2		0.45	
<b>Effective Error MS</b>						125.86			
<b>Coefficient of Variability</b>						5.16			