

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

Brand Name	Hybrid	RM	GMO Technology			Single Location Means			
			Weed Trait	Insect Trait	IST	Yield	Yield %	Moist	T Lodg %
Cornelius	C633DP	110	RR2	VT2P	C250	225.31	113.25	22.35	0.39
DuraCrop	XT-1138 VT2P	113	RR2	VT2P	CEP	221.50	111.33	23.38	1.52
DuraCrop	3126 GT3	112	GT, LL	GT3K	CEP	216.66	108.90	23.81	1.52
Roeschley	RX14-14SS	113	GT, LL	SSX	ACL250	215.56	108.35	24.01	0.00
Miller Hybrids	M14-28BRG	114	GT, LL	GT3K	CEP	212.37	106.75	26.38	1.14
Roeschley	RX10-36VT2P	110	RR2	VT2P	ACL250	212.11	106.61	22.24	1.52
Epley	E2220	112	None	None	MX-QT	211.89	106.50	24.46	1.52
DEKALB	DKC64-34RIB	114	LL,RR2	SSX-RIB	A500PV	210.93	106.02	25.21	0.76
Four Star	6D55	110	RR2	VT2P-RIB	ACL250	210.48	105.80	22.43	8.71
DuraCrop	3124 DG2P	112	RR2	DG	CEP	209.22	105.16	24.11	1.54
Pioneer	P1197AM	111	LL,RR2	AM-RIB	PPST	208.02	104.56	23.87	0.01
Viking	53-12	112	None	None	C250	207.85	104.47	22.48	2.06
LG Seeds	LG62C02VT2PRO	112	RR2	VT2P	P500V	207.19	104.14	22.67	3.77
Four Star	6D63	112	RR2	VT2P-RIB	ACL250	206.93	104.01	23.93	4.17
Titan Pro	TP 71-12 DG2P	112	RR2	DGVT2P-RIB	ACL250	206.55	103.82	23.15	1.52
DEKALB	DKC61-98RIB	111	RR2	VT2P-RIB	ACL250	206.05	103.57	22.38	0.51
Prairie Hybrids	8759	114	None	None	A500PV	205.36	103.22	24.44	2.65
Cornelius	C765SS	114	RR2	SSX	A500PV	205.02	103.05	25.26	0.00
Renk	RK859DGV2P	112	RR2	DGVT2P-RIB	A500PV	204.27	102.67	23.46	1.14
NuTech/G2 Genetics	5FB-1010	110	LL,RR2	AM-RIB	P500V	204.07	102.57	23.66	3.42
Titan Pro	TP 74-12 SS	112	LL,RR2	SSX-RIB	A500PV	204.04	102.56	23.79	1.90
Mycogen	MY12G35RA	112	RR2	PC-RIB	C250	203.55	102.31	23.36	0.78
Titan Pro	TP 66-10 2P	110	RR2	VT2P-RIB	ACL250	203.43	102.25	22.25	1.52
NuTech/G2 Genetics	E5FN-A213	113	LL,RR2	AM	CL250	202.91	101.99	24.29	1.52
LG Seeds	LG59C41STX	109	LL,RR2	SSX	P500V	202.00	101.53	22.48	4.17
Mycogen	MY14H95RA	114	RR2	PC	C250	201.85	101.45	26.35	3.03
DEKALB	DKC62-52RIB	112	LL,RR2	SSX-RIB	A500PV	201.59	101.33	23.10	0.78
Pioneer	P1138AM	111	LL,RR2	AM-RIB	PPST	198.91	99.98	22.75	1.52
Prairie Hybrids	8904	114	None	None	MX-D	198.11	99.58	24.54	1.52
NuTech/G2 Genetics	5FB-6313	113	LL,RR2	AM-RIB	CL250	196.25	98.64	23.71	1.13

Roeschley	RX12-70VT2P	113 RR2	VT2P	ACL250	195.25	98.14	24.01	2.02
NuTech	5NN-8812	112 GT, LL	GT3K	CL250	195.11	98.07	23.96	0.40
LG Seeds	LG5606STXRIB	111 LL,RR2	SSX-RIB	P500V	194.99	98.01	24.90	2.28
Epley	E2210	112 None	None	MX-QT	194.81	97.92	24.52	1.90
Cornelius	C667DP	112 RR2	VT2P	A500PV	193.93	97.47	24.21	1.02
DuraCrop	3110 GT3	111 GT, LL	GT3K	CEP	193.84	97.43	24.89	0.00
Epley	E2001GTCBLL	110 LL,RR2	CB	MX-QT	193.16	97.09	23.83	0.00
Prairie Hybrids	6878	112 None	None	MX-D	192.36	96.68	24.03	2.27
Four Star	6D75	114 RR2	VT2P-RIB	ACL250	190.46	95.73	26.22	5.31
DEKALB	DKC63-21RIB	113 LL,RR2	SSX-RIB	A500PV	189.40	95.20	23.90	0.40
Renk	RK877DGV2P	111 RR2	DGV2P-RIB	ACL250	188.16	94.57	23.90	2.53
Mycogen	MY10Y47RA	110 RR2	SSX-RIB	C250	187.90	94.45	23.33	0.39
Prairie Hybrids	7355	112 None	None	MX-D	187.65	94.32	23.72	0.76
Epley	E2310	113 None	None	MX-QT	186.64	93.81	22.80	5.31
LG Seeds	LG5643STXRIB	114 LL,RR2	SSX-RIB	P500V	185.97	93.47	25.26	1.52
Renk	RK937SSTX	113 RR2	SSX-RIB	A500PV	185.67	93.33	23.24	3.79
Mycogen	MY12H25RA	112 RR2	PC-RIB	C250	185.11	93.04	25.46	2.28
Mycogen	MY13C17RA	113 RR2	SSX-RIB	C250	183.11	92.04	24.71	2.02
Miller Hybrids	M11-52	112 None	None	CEP	181.72	91.34	25.79	0.76
Prairie Hybrids	6407	111 None	None	MX-D	181.30	91.13	22.90	1.14
Four Star	EX8502	114 RR2	VT2P	ACL250	178.90	89.92	27.63	0.03
Renk	RK842SSTX	112 RR2	SSX	A500PV	170.27	85.58	24.46	1.89
<b>Experiment Mean</b>					199.15		24	1.8
<b>Minimum Mean</b>					170.27		22.24	0
<b>Maximum Mean</b>					225.31		27.63	8.71
<b>LSD(0.25)</b>					10.63		0.65	
<b>Effective Error MS</b>					167.95			
<b>Coefficient of Variability</b>					6.51			