

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	TLodg%
NuTech/G2 Genetics	70B4AM	110	LL,RR2	AM	LMGN	258.31	106.81	18.54	1.13
Four Star	EXP 2272	114	RR2	VT2P-RIB	ACL250	257.43	106.45	20.07	0.00
LG Seeds	LG62C22VT2PRO	112	RR2	VT2P	A500PV	255.05	105.46	21.01	1.13
NuTech/G2 Genetics	70A8AM	110	LL,RR2	AM	LMGN	253.63	104.88	18.46	0.00
LG Seeds	LG64C20-5222	114	GT,LL	V5222	A500PV	252.94	104.59	20.77	0.38
DEKALB	DKC111-35GENVT2I	111	RR2	VT2P-RIB	ACL	248.39	102.71	18.45	0.00
NuTech/G2 Genetics	70F2Q	110	LL,RR2	Qrome	LMGN	248.23	102.64	18.95	0.00
Prairie Hybrids	8960	115	None	None	MX-QT	247.63	102.39	21.87	0.00
LG Seeds	LG63C82DGV2PRC	113	RR2	DGV2P-RIB	A500PV	247.29	102.25	21.25	0.38
DuraCrop	3105 GT2X	111	GT,LL	V3120-RIB	CEP	247.28	102.25	20.96	1.51
DuraCrop	3143 VT2P	114	RR2	VT2P	ACL250	247.25	102.24	22.15	1.51
Cornelius	C7366DGDP	113	RR2	DGV2P-RIB	C250	247.17	102.20	20.40	0.00
Renk	RK830SSTX	112	LL,RR2	SSX	A500PV	247.15	102.20	18.95	0.00
Pioneer	P1082AM	110	LL,RR2	AM	LMGN	246.11	101.77	19.65	0.00
Cornelius	C7308SS	113	LL,RR2	SSX	P500V	245.99	101.72	20.44	0.38
DuraCrop	1142C	114	None	None	ACL250	245.65	101.58	20.47	1.13
NuTech/G2 Genetics	72D4Q	112	LL,RR2	Qrome	LMGN	245.09	101.34	20.39	0.76
Titan Pro	28-13	113	None	None	C250	244.87	101.25	22.18	0.38
Dyna-Gro	D53SS13	113	LL,RR2	SSX	A500PV	243.35	100.62	19.77	0.38
Renk	RK801SSTX	110	LL,RR2	SSX	A500PV	243.20	100.56	18.15	0.00
Dyna-Gro	D53TC23	113	RR2	TRC	A500PV	243.13	100.53	20.33	2.02
Prairie Hybrids	6878	112	None	None	MX-QT	242.98	100.47	22.19	1.13
Four Star	EXP 2264	112	RR2	TRC	ACL250	242.92	100.45	20.70	0.38
Titan Pro	12-12 2P	112	LL,RR2	VT2P-RIB	ACL250	242.75	100.38	19.43	0.00
NuTech/G2 Genetics	72A5Q	112	LL,RR2	Qrome	LMGN	242.50	100.27	18.76	0.00
Prairie Hybrids	6590	111	None	None	MX-QT	242.28	100.18	17.49	0.00
Four Star	6D59	110	RR2	VT2P-RIB	ACL250	241.96	100.05	19.77	0.76
NuTech/G2 Genetics	74C4AM	114	LL,RR2	AM	LMGN	241.87	100.01	19.20	0.00
NuTech/G2 Genetics	74A9AM	114	LL,RR2	AM	LMGN	241.68	99.93	21.70	0.00
NuTech/G2 Genetics	70F6Q	110	LL,RR2	Qrome	LMGN	240.87	99.60	19.65	0.00

DuraCrop	3135 VT2P	113 RR2	VT2P	CEP	240.61	99.49	19.25	3.40
Renk	RK895DGVT2P	113 RR2	DGVT2P-RIB	ACL250	240.41	99.41	21.03	0.76
Viking	58-11	111 None	None	C250	240.36	99.39	18.37	2.65
DuraCrop	3119 GT2XV	111 GT,LL	V3111-RIB	CEP	240.32	99.37	21.78	0.00
Epley Brothers Hybrids	E1920	109 None	None	None	236.65	97.85	17.35	1.89
Cornelius	C7373SSP	113 LL,RR2	SSXP	P500V	235.99	97.58	20.36	0.00
Titan Pro	11-11	111 None	None	ACL250	235.73	97.47	18.53	1.51
Dyna-Gro	D50VC09	110 RR2	VT2P	A500PV	234.94	97.15	19.19	0.00
NuTech/G2 Genetics	74B6AM	114 LL,RR2	AM	LMGN	234.39	96.92	19.55	0.76
NuTech/G2 Genetics	73A6Q	113 LL,RR2	Qrome	LMGN	233.66	96.62	19.64	0.76
Pioneer	P1185Q	111 LL,RR2	Qrome	LMGN	232.28	96.05	18.80	0.38
NuTech/G2 Genetics	72B7Q	112 LL,RR2	Qrome	LMGN	230.64	95.37	18.91	1.51
DuraCrop	1141 GT2XV	114 GT,LL	V3111-RIB	CEP	229.28	94.81	23.39	0.00
Titan Pro	18-12 SS	112 LL,RR2	SSX-RIB	ACL250	224.58	92.86	20.11	0.00
DenBesten	DB33-13	113 None	None	C250	222.15	91.86	21.45	0.38
DenBesten	DB31-11	111 None	None	C250	217.71	90.02	17.47	3.03
Experiment Mean					241.84		19.94	0.66
Minimum Mean					217.71		17.35	0
Maximum Mean					258.31		23.39	3.4
LSD(0.25)					8.5		0.69	
Effective Error MS					50.59			
Coefficient of Variability					3.82			