

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 %
DuraCrop	3087 VT2P	108	RR2	VT2P	CEP	232.41	108.04	21.65	3.43
Mycogen	MY05U06	105	RR2	PC	C250	231.75	107.74	21.59	10.15
Epley	E1712SS	107	LL,RR2	SSX	P500V	229.09	106.50	20.57	1.18
Four Star	6D47	109	RR2	VT2P-RIB	ACL250	228.30	106.14	21.72	2.54
LG Seeds	LG5525VT2RIB	105	RR2	VT2P-RIB	P500V	227.37	105.70	21.04	1.59
DEKALB	DKC54-74RIB	104	RR2	VT2P-RIB	ACL250	225.56	104.86	21.17	1.29
Titan Pro	82-04 2P	104	RR2	VT2P-RIB	ACL250	225.34	104.76	20.55	0.72
Renk	RK763VT2P	108	RR2	VT2P-RIB	ACL250	224.38	104.31	20.38	1.78
Cornelius	C461SS	106	RR2	SSX	A500PV	224.02	104.14	20.86	1.59
Pioneer	P0825AM	108	LL,RR2	AM-RIB	PPST	223.52	103.91	21.74	1.17
MorCorn	MC 3617	106	RR2	VT2P-RIB	ACL250	223.51	103.91	20.36	1.52
Cornelius	C577SS	109	LL,RR2	SSX	A500PV	223.09	103.71	22.20	4.95
Cornelius	C573DP	108	RR2	VT2P	C250	222.98	103.66	20.44	1.63
DEKALB	DKC58-34RIB	108	LL,RR2	SSX-RIB	A500PV	222.45	103.42	22.87	1.31
NuTech/G2 Genetics	5FB-9909	109	LL,RR2	AM-RIB	CL250	222.35	103.37	21.40	3.31
Four Star	6D41	107	RR2	VT2P-RIB	ACL250	220.83	102.66	20.72	3.25
DuraCrop	XG-1098 GT2	109	GT, LL	V3010	CEP	219.99	102.27	21.66	6.49
Renk	RK710DGV2P	106	RR2	DGV2P	ACL250	219.75	102.16	20.68	0.63
NuTech/G2 Genetics	5F-308	108	LL,RR2	AM-RIB	P500V	219.07	101.84	22.13	1.90
Mycogen	2G685	109	GT, LL	GT3K	C250	218.87	101.75	22.93	0.46
Roeschley	RX08-97VT2P	108	RR2	VT2P	ACL250	217.95	101.32	20.58	1.13
NuTech/G2 Genetics	5F-709	109	LL,RR2	AM-RIB	P500V	217.61	101.16	22.11	6.12
Mycogen	MY04G26	104	RR2	PC	C250	216.84	100.81	21.35	7.65
NuTech/G2 Genetics	E5FN-A808	108	LL,RR2	AM	CL250	215.39	100.13	21.65	4.42
Miller Hybrids	M08-06BGV	109	GT, LL	V3110	CEP	215.15	100.02	22.77	10.60
LG Seeds	LG59C66VT2PRO	109	RR2	VT2P	P500V	215.11	100.00	21.34	1.66
NuTech/G2 Genetics	5F-504	104	LL,RR2	AM-RIB	P500V	214.04	99.50	20.87	6.15
Epley	E1803VIP3110	108	LL,RR2	V3110	MX-QT	213.57	99.28	21.28	0.69
LG Seeds	LG58C77VT2PRO	108	RR2	VT2P	P500V	213.49	99.25	22.02	2.96
DEKALB	DKC59-50RIB	109	RR2	VT2P-RIB	ACL250	213.00	99.02	22.42	2.28

Viking	48-08	108	None	None	C250	212.98	99.01	23.12	3.36
Renk	RK737VT2P	106	RR2	VT2P	A500PV	212.46	98.77	21.09	8.68
Miller Hybrids	M10-01BGV	109	GT, LL	V3110	CEP	211.97	98.54	22.45	9.11
Titan Pro	TP 77-06 SS	106	LL,RR2	SSX-RIB	A500PV	210.89	98.04	20.47	0.40
Pioneer	P0574AM	105	LL,RR2	AM-RIB	PPST	210.79	97.99	21.47	1.64
Four Star	EX8505	107	RR2	VT2P	ACL250	210.27	97.75	21.15	9.95
Renk	RK717SSTX	105	RR2	SSX-RIB	A500PV	210.21	97.72	20.67	0.92
Mycogen	MY08T21	108	RR2	None	C250	209.03	97.18	22.18	4.54
Viking	42-05	105	None	None	C250	207.56	96.49	21.82	2.71
Renk	RK779SSTX	108	RR2	SSX	A500PV	207.20	96.32	23.17	6.87
DEKALB	DKC55-53RIB	105	LL,RR2	SSX-RIB	A500PV	207.02	96.24	20.93	2.64
Prairie Hybrids	5447	109	None	None	MX-D	206.53	96.02	22.46	2.29
Titan Pro	82-09 2P	109	RR2	VT2P-RIB	ACL250	206.01	95.77	22.34	2.24
Titan Pro	TP 40-09	109	None	None	C250	205.98	95.76	20.73	2.65
Prairie Hybrids	6903	109	None	None	MX-D	204.29	94.97	21.30	0.96
Prairie Hybrids	5787	108	None	None	MX-D	203.20	94.47	23.34	0.44
LG Seeds	LG57C28VT2PRO	107	RR2	VT2P	P500V	202.67	94.22	20.79	1.89
Mycogen	MY04Y97RA	104	RR2	SSX-RIB	C250	202.25	94.03	20.54	6.36
Titan Pro	TP 70-06	106	None	None	C250	201.07	93.47	21.43	5.72
Miller Hybrids	M09-01	109	None	None	CEP	200.78	93.34	21.94	2.62
Epley	E1312SS	103	LL,RR2	SSX	P500V	200.67	93.29	21.31	2.55
Prairie Hybrids	4718	106	None	None	MX-D	192.69	89.58	21.69	2.91
Experiment Mean						214.87		21.53	3.38
Minimum Mean						192.69		20.36	0.4
Maximum Mean						232.41		23.34	10.6
LSD(0.25)						8.31		0.37	
Effective Error MS						102.74			
Coefficient of Variability						4.71			