

Single Location Means for: Oelwein | District: North | Early-Season Test.

Brand Name	Hybrid	RM	GMOTechnology			Single Location Means			
			Weed Trait	Insect Trait	IST	Yield	Yield %	Moist	T Lodg %
Renk	RK626SSTX	102	LL,RR2	SSX	A500PV	231.18	109.38	19.26	6.62
Four Star	6D32	102	RR2	VT2P-RIB	ACL250	229.42	108.54	18.66	1.86
Viking	O.46-02	102	None	None	ACL250	223.81	105.89	19.11	1.28
Four Star	EXP 9478	102	RR2	VT2P	ACL250	223.66	105.82	18.99	1.13
Epley	E9840	98	None	None	MX-QT	223.13	105.57	18.06	0.66
NuTech/G2 Genetics	E62A8Q	103	LL,RR2	Qrome	P500V	222.60	105.32	19.60	0.01
Titan Pro	92-99 2P	99	RR2	VT2P-RIB	ACL250	222.49	105.26	18.43	0.35
Epley	E1040	100	None	None	MX-QT	219.26	103.74	18.70	1.63
Cornelius	C385DP	103	RR2	VT2P	C250	218.34	103.30	19.11	1.09
Four Star	6D18	100	RR2	VT2P-RIB	ACL250	216.99	102.66	18.59	1.48
Epley	E1330	103	None	None	MX-QT	216.95	102.64	19.16	3.02
Cornelius	C349SS	102	RR2	SSX	A500PV	216.81	102.58	18.97	1.55
Cornelius	C336DP	101	RR2	VT2P	C250	216.69	102.52	19.47	1.04
Renk	RK621VT2P	102	RR2	VT2P	ACL250	216.35	102.36	19.03	1.33
Pioneer	P0157AM	101	LL,RR2	AM	LMGN	216.21	102.29	19.83	3.13
Renk	RK642VT2P	103	RR2	VT2P	ACL250	214.67	101.57	18.93	0.01
Blue River	48G35	102	None	None	P250+MXL	214.64	101.55	19.68	18.97
NK Brand	NX09901-3010	102	GT, LL	V3010	AV500+Vib	214.34	101.41	19.37	8.52
LG Seeds	LG53C50STXRIB	103	LL,RR2	SSX-RIB	P500V	214.14	101.31	19.39	3.26
NuTech/G2 Genetics	5F-196AM	96	LL,RR2	AM-RIB	P500V	213.73	101.12	18.27	9.89
Titan Pro	91-00	100	None	None	C250	212.78	100.67	18.68	9.50
Four Star	6S30	103	LL,RR2	SSX-RIB	A500PV	212.47	100.52	19.96	2.70
DEKALB	DKC49-45RIB	99	RR2	VT2P-RIB	Other	211.94	100.27	18.99	1.03
Renk	RK593VT2P	96	RR2	VT2P	ACL250	211.83	100.22	18.66	1.31
LG Seeds	LG51C48VT2P	101	RR2	VT2P	P500V	211.47	100.05	19.66	3.16
Pioneer	P0306AM	103	LL,RR2	AM	LMGN	209.77	99.25	19.81	0.40
Viking	55-02	102	None	None	C250	209.38	99.06	20.68	2.50
Titan Pro	TP 70-98	98	None	None	ACL250	208.49	98.64	18.34	0.55
Blue River	51T59	103	None	None	P250+MXL	208.37	98.59	19.55	15.87
DEKALB	DKC52-35RIB	102	RR2	VT2P-RIB	Other	207.99	98.40	19.65	0.79

Titan Pro	91-02	102	None	None	C250	207.34	98.10	19.77	6.87
Titan Pro	TP 40-03	103	None	None	C250	206.72	97.80	19.41	1.69
Viking	99-00	100	None	None	C250	206.60	97.75	19.07	0.93
NuTech/G2 Genetics	5F-601AM	101	LL,RR2	AM-RIB	P500V	206.10	97.51	19.17	2.19
Four Star	EXP 9101	102	RR2	VT2P	ACL250	205.35	97.16	19.37	0.50
NuTech/G2 Genetics	64D1AM	103	LL,RR2	AM-RIB	P500V	203.05	96.07	20.08	0.89
Prairie Hybrids	418	95	None	None	MX-QT	202.89	95.99	18.48	0.74
Golden Harvest	G02K39-3120	102	GT, LL	V3120-RIB	AV250+Vib	202.49	95.80	20.22	5.05
Epley	E1012SS	100	None	None	C250	202.25	95.69	19.62	0.31
Golden Harvest	G03R40-3110	103	GT, LL	V3110	AV250+Vib	202.21	95.67	20.00	8.94
DEKALB	DKC53-27RIB	103	LL,RR2	SSX-RIB	Other	200.82	95.01	20.62	1.96
LG Seeds	LG5505STXRIB	100	LL,RR2	SSX-RIB	P500V	200.28	94.76	18.78	0.42
Renk	RK579DGVT2P	98	RR2	DGVT2P-RIB	ACL250	195.17	92.34	19.16	0.00
NK Brand	NK9930-3010	99	GT, LL	V3010	AV500+Vib	195.14	92.32	19.12	6.28
Prairie Hybrids	2607	103	None	None	MX-QT	184.98	87.52	19.79	20.81
<b>Experiment Mean</b>						211.36		19.27	3.6
<b>Minimum Mean</b>						184.98		18.06	0
<b>Maximum Mean</b>						231.18		20.68	20.81
<b>LSD(0.25)</b>						7.73		0.26	
<b>Effective Error MS</b>						88.81			
<b>Coefficient of Variability</b>						4.46			