

Single Location Means for: Keystone   District: Central   Early-Season Test.									
Brand Name	Hybrid	RM	GMO Technology			Single Location Means			
			Weed Trait	Insect Trait	IST	Yield	Yield %	Moist	T Lodg %
Titan Pro	94-09 2P	109	RR2	VT2P-RIB	ACL250	272.30	111.10	21.31	0.76
Golden Harvest	G08D29-3120A	108	GT, LL	V3120-RIB	AV500+Vib	268.20	109.43	20.78	4.92
Four Star	EXP 9102	109	RR2	VT2P	ACL250	264.90	108.08	21.13	0.00
Miller Hybrids	M09-01	108	None	None	CEP	260.32	106.21	20.21	1.89
Prairie Hybrids	5141ORG	108	None	None	MX-QT	260.01	106.09	20.28	0.00
NuTech/G2 Genetics	68B3AML	108	LL,RR2	Opt-L	P500V	255.64	104.30	20.94	0.38
NK Brand	NK0472-3110	104	GT, LL	V3110	AV500+Vib	254.63	103.89	19.43	0.00
Viking	84-05	105	None	None	C250	253.82	103.56	18.78	0.00
LG Seeds	LG59C66VT2RIB	109	RR2	VT2P-RIB	P500V	253.59	103.47	21.03	0.38
Four Star	6D41	107	RR2	VT2P-RIB	ACL250	253.53	103.44	20.10	0.00
Epley	E1800	108	None	None	MX-QT	252.99	103.22	21.48	0.00
LG Seeds	LG58C77VT2RIB	108	RR2	VT2P-RIB	P500V	252.80	103.14	20.16	0.00
Prairie Hybrids	6903	109	None	None	MX-QT	252.71	103.11	21.03	0.38
DuraCrop	3098 VT2P	109	RR2	VT2P	ACL250	251.57	102.64	19.79	0.00
DuraCrop	XT 1099 C	109	None	None	CEP	251.54	102.63	21.19	0.00
Cornelius	C568	109	None	None	C250	251.08	102.44	20.32	0.76
LG Seeds	LG5525VT2RIB	105	RR2	VT2P-RIB	P500V	250.77	102.32	19.85	0.00
Renk	RK763VT2P	108	RR2	VT2P	ACL250	250.51	102.21	19.66	0.00
Titan Pro	91-07	107	None	None	C250	249.52	101.81	20.35	2.27
NuTech/G2 Genetics	66B6Q	106	LL,RR2	Qrome	P500V	249.27	101.71	19.93	3.41
NuTech/G2 Genetics	69A6Q	109	LL,RR2	Qrome	P500V	248.34	101.33	20.20	0.00
Pioneer	P0977AM	109	LL,RR2	AM	LMGN	248.19	101.27	20.26	1.52
Viking	48-08	108	None	None	C250	247.70	101.06	20.87	1.14
Cornelius	C575DP	109	RR2	VT2P	C250	247.60	101.03	19.19	0.38
DuraCrop	3087 VT2P	108	RR2	VT2P	CEP	247.54	101.00	19.99	2.27
LG Seeds	LG59C72VT2P	109	RR2	VT2P	P500V	246.39	100.53	19.04	0.38
Prairie Hybrids	5787	108	None	None	MX-QT	244.41	99.72	20.29	0.00
Four Star	6D47	109	RR2	VT2P-RIB	ACL250	244.11	99.60	20.11	0.38
Epley	E1730	107	None	None	MX-QT	244.08	99.59	18.91	0.00
DEKALB	DKC54-65RIB	104	RR2	VT2P-RIB	Other	243.90	99.51	18.18	0.51
Prairie Hybrids	3259	105	None	None	MX-QT	242.09	98.78	18.43	0.00
NK Brand	NK0624-3220	106	GT, LL	V3220	AV500+Vib	241.08	98.36	20.13	1.52
NuTech/G2 Genetics	5FB-9909AM	109	LL,RR2	AM-RIB	P500V	240.84	98.27	19.73	0.00
NuTech/G2 Genetics	5FB-8808AM	108	LL,RR2	AM-RIB	P500V	240.65	98.19	20.17	0.38
Golden Harvest	G09A86-3330	109	GT, LL	V3330-RIB	AV500+Vib	240.48	98.12	22.18	1.89
NuTech/G2 Genetics	65H2Q	105	LL,RR2	Qrome	P500V	240.11	97.97	19.37	0.00
Renk	RK710DGV2P	106	RR2	DGV2P-RIB	ACL250	239.79	97.84	19.30	0.00
Blue River	57A30	107	None	None	P250+MXL	238.11	97.15	20.20	1.52
Cornelius	C461SS	107	RR2	SSX	A500PV	238.10	97.15	18.90	0.38
DEKALB	DKC58-34RIB	108	LL,RR2	SSX-RIB	Other	237.24	96.80	20.32	0.00
Titan Pro	TP 70-06	106	None	None	ACL250	236.78	96.61	19.03	0.00
Renk	RK765VT2P	108	RR2	VT2P	ACL250	235.84	96.22	18.88	0.00
LG Seeds	LG57C33STX	107	LL,RR2	SSX	P500V	235.42	96.05	19.38	1.14
Pioneer	P0574AM	105	LL,RR2	AM	LMGN	233.97	95.46	19.35	0.00
Epley	E1503VT2P	105	None	None	MX-QT	233.15	95.13	19.50	0.00
Viking	42-05	105	None	None	C250	228.24	93.12	18.93	1.14
DEKALB	DKC55-53RIB	105	LL,RR2	SSX-RIB	Other	223.27	91.10	18.77	0.00
Four Star	6S37	107	LL,RR2	SSX-RIB	A500PV	221.71	90.46	19.12	0.00
Miller Hybrids	RX06-40SS	106	LL,RR2	SSX	ACL250	218.65	89.21	19.18	0.00
Titan Pro	96-06 2P	106	RR2	VT2P-RIB	ACL250	217.05	88.56	19.08	3.79
<b>Experiment Mean</b>						245.09	0	19.89	0.67
<b>Minimum Mean</b>						217.05	0	18.18	0
<b>Maximum Mean</b>						272.3	0	22.18	4.92
<b>LSD(0.25)</b>						9.83	0	0.37	0
<b>Effective Error MS</b>						143.62	0	0	0
<b>Coefficient of Variability</b>						4.89	0	0	0

Single Location Means for: Keystone   District: Central   Full-Season Test.									
Brand Name	Hybrid	RM	GMO Technology			Single Location Means			
			Weed Trait	Insect Trait	IST	Yield	Yield %	Moist	T Lodg %
Titan Pro	98-10	110	None	None	ACL250	256.59	108.13	20.95	0.11
Prairie Hybrids	8759	114	None	None	MX-QT	256.26	107.99	22.37	0.41
Titan Pro	TP 70-12	112	None	None	ACL250	255.43	107.64	23.44	2.53
Cornelius	C7366DGDP	113	RR2	VT2P	A500PV	253.32	106.75	21.80	0.03
Cornelius	7228DP	112	RR2	VT2P	C250	252.11	106.24	21.19	1.49
Prairie Hybrids	6878	112	None	None	MX-QT	250.98	105.76	23.12	0.50
Renk	RK937VT2P	113	RR2	VT2P	ACL250	250.66	105.63	21.11	0.38
Four Star	6D63	112	RR2	VT2P-RIB	ACL250	249.79	105.26	22.52	0.42
NK Brand	NK1082-3330A	110	GT, LL	V3330	AV500+Vib	248.77	104.83	20.69	2.89
LG Seeds	LG62C35VT2P	112	RR2	VT2P	P500V	248.09	104.55	22.34	1.34
Miller Hybrids	M13-81	113	None	None	CEP	247.87	104.45	22.37	0.37
DuraCrop	3135 VT2P	113	RR2	VT2P	CEP	246.79	104.00	21.06	0.99
LG Seeds	LG5643VT2RIB	114	RR2	VT2P-RIB	P500V	245.08	103.28	23.50	0.08
DEKALB	DKC61-41RIB	111	RR2	VT2P-RIB	Other	244.75	103.14	21.76	0.02
Renk	RK842SSTX	112	LL,RR2	SSX	A500PV	244.69	103.11	22.23	0.39
Miller Hybrids	RX11-58SS	111	RR2	VT2P	ACL250	244.68	103.11	23.16	0.75
Prairie Hybrids	8904	114	None	None	MX-QT	244.27	102.94	23.45	0.09
Cornelius	C7125DP	111	RR2	VT2P	A500PV	244.04	102.84	22.42	0.00
LG Seeds	LG62C02VT2RIB	112	RR2	VT2P-RIB	P500V	240.46	101.33	21.91	1.85
Golden Harvest	G10L16-3330A	110	GT, LL	V3330-RIB	AV500+Vib	240.37	101.29	21.26	0.08
NuTech/G2 Genetics	74J1AML	114	LL,RR2	Opt-L	P500V	240.29	101.26	24.93	1.03
Golden Harvest	G13T41-3120	113	GT, LL	V3120-RIB	AV500+Vib	239.39	100.88	24.83	0.01
LG Seeds	LG60C33VT2P	110	RR2	VT2P	P500V	237.50	100.08	22.59	0.41
DuraCrop	3124 DG2P	112	RR2	DGVT2P-RIB	CEP	237.16	99.94	23.40	0.05
DEKALB	DKC59-82RIB	109	RR2	VT2P-RIB	Other	237.03	99.89	20.01	0.05
Pioneer	P1138AM	111	LL,RR2	AM	LMGN	236.02	99.46	21.43	0.34
DEKALB	DKC61-98RIB	111	RR2	VT2P-RIB	Other	235.82	99.37	20.42	0.00
LG Seeds	LG61C48VT2RIB	111	RR2	VT2P-RIB	P500V	235.68	99.32	22.13	0.38
DEKALB	DKC62-53RIB	112	RR2	VT2P-RIB	Other	235.51	99.24	21.17	0.00
Four Star	6D76	114	RR2	VT2P-RIB	ACL250	235.42	99.21	23.33	0.00
Renk	RK807SSTX	111	LL,RR2	SSX	A500PV	233.75	98.50	22.38	0.08
DuraCrop	3126 GT3	112	GT, LL	GT3K	CEP	233.41	98.36	22.35	0.01
NK Brand	NK1205-3120	112	GT, LL	V3120	AV500+Vib	233.17	98.26	22.21	0.83
Epley	E2001GTCBLL	110	LL,RR2	CB	MX-QT	232.81	98.11	21.68	0.11
Prairie Hybrids	7355	112	None	None	MX-QT	229.53	96.72	23.52	0.02
DEKALB	DKC64-34RIB	114	LL,RR2	SSX-RIB	Other	229.33	96.64	22.22	0.05
Blue River	62G22	110	None	None	P250+MXL	228.87	96.45	22.04	0.49
NuTech/G2 Genetics	5FB-2213AM	113	LL,RR2	AM-RIB	P500V	228.80	96.42	22.33	0.01
Viking	53-12	112	None	None	C250	228.48	96.28	21.64	0.00
Miller Hybrids	RX10-36SS	110	LL,RR2	SSX	ACL250	228.22	96.17	21.66	0.38
NuTech/G2 Genetics	5QB-1111Q	111	LL,RR2	Qrome	P500V	223.95	94.37	22.17	0.12
Prairie Hybrids	8290	114	None	None	MX-D	223.35	94.12	26.94	0.01
Epley	E2201GTCBLL	112	LL,RR2	CB	MX-QT	222.70	93.85	22.80	0.03
Four Star	6D55	110	RR2	VT2P-RIB	ACL250	221.60	93.38	21.45	0.81
Viking	O.74-10	110	None	None	C250	220.95	93.11	21.61	0.04
Pioneer	P1197AM	111	LL,RR2	AM	LMGN	220.57	92.95	21.42	0.11
NuTech/G2 Genetics	70B2Q	110	LL,RR2	Qrome	P500V	215.16	90.67	21.12	1.14
<b>Experiment Mean</b>						238.07	0	22.26	0.45
<b>Minimum Mean</b>						215.16	0	20.01	0
<b>Maximum Mean</b>						256.59	0	26.94	2.89
<b>LSD(0.25)</b>						9.53	0	0.48	0
<b>Effective Error MS</b>						134.87	0	0	0
<b>Coefficient of Variability</b>						4.89	0	0	0