

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

Brand Name	Hybrid	RM	GMO Technology		
			Weed Trait	Insect Trait	IST
NuTech/G2 Genetics	62A8Q	102	LL,RR2	Qrome	P500V
Four Star	6D22	102	RR2	VT2P	ACL250
Viking	52-00	100	None	None	C250
DuraCrop	3007 VT2P	100	RR2	VT2P	ACL250
Pioneer	P0157AM	101	LL,RR2	AM	LMGN
Cornelius	C6209DP	102	RR2	VT2P	C250
DEKALB	DKC51-98 RIB	101	LL,RR2	SSX-RIB	Other
NuTech/G2 Genetics	58B1Q	98	LL,RR2	Qrome	P500V
Viking	55-02	102	None	None	C250
Viking	99-00	100	None	None	C250
Four Star	6D18	100	RR2	VT2P-RIB	ACL250
Renk	RK593VT2P	96	RR2	VT2P	ACL250
Cornelius	C385DP	103	RR2	VT2P	C250
NuTech/G2 Genetics	5F-601AM	101	LL,RR2	AM	P500V
Pioneer	P0306AM	103	LL,RR2	AM	LMGN
Titan Pro	86-96 2P	96	RR2	VT2P-RIB	ACL250
Renk	RK600SSTX	100	RR2	SSX-RIB	ACL250
Renk	RK642VT2P	103	RR2	VT2P	ACL250
NuTech/G2 Genetics	63C4Q	103	LL,RR2	Qrome	P500V
Four Star	6S30	103	LL,RR2	SSX-RIB	A500PV
Titan Pro	84-01	101	None	None	ACL250
Cornelius	C6219SS	102	RR2	SSX	A500PV
Titan Pro	92-99 2P	99	RR2	VT2P-RIB	ACL250
NuTech/G2 Genetics	5F196AM	96	LL,RR2	AM	P500V
DEKALB	DKC52-35RIB	102	RR2	VT2P-RIB	Other
Viking	O.46-02	102	None	None	ACL250
Renk	RK579DGV2P	98	RR2	DGV2P-RIB	ACL250
DEKALB	DKC49-45RIB	99	RR2	VT2P-RIB	Other
Four Star	6S19	102	RR2	VT2P	P500V
NuTech/G2 Genetics	56A7Q	96	LL,RR2	Qrome	P500V
Titan Pro	22-00 2P	100	RR2	VT2P-RIB	ACL250
NuTech/G2 Genetics	57B3AM	97	LL,RR2	AM	P500V
NuTech/G2 Genetics	E57C1CYFR	97	LL,RR2	Qrome	P500V
Blue River	42C87	98	None	None	None
NK Brand	NK0243-5122	102	GT, LL	V5122-RIB	AV500+Vib
NK Brand	NK9991-5122 EZ1	99	GT, LL	V5122-RIB	AV500+Vib
Renk	RK695GTCBLLBL	102	GT, LL	V3110	C250
Golden Harvest	G02K39-5122	102	GT, LL	V5122-RIB	AV250+Vib
Titan Pro	26-00	100	None	None	ACL250
Titan Pro	26-03 5222	103	LL,RR2	V5222-RIB	ACL250
Golden Harvest	G03R40-5222	103	GT, LL	V5222-RIB	AV250+Vib
Golden Harvest	G00H12-5122	100	GT, LL	V5122-RIB	AV250+Vib

Experiment Mean
Minimum Mean
Maximum Mean
LSD(0.25)
Effective Error MS
Coefficient of Variability

Single Location Means			
Yield	Yield %	Moist	TLodg %
212.92	110.13	16.04	0.00
211.46	109.37	15.96	0.76
210.09	108.66	15.34	0.00
208.03	107.60	15.34	0.76
206.24	106.67	16.91	1.51
204.55	105.80	16.02	0.00
204.28	105.66	15.73	1.13
203.72	105.37	15.73	0.00
203.70	105.36	17.63	0.38
202.64	104.81	15.99	0.00
202.51	104.74	15.33	0.76
202.51	104.74	15.64	0.00
201.50	104.22	16.05	0.00
201.41	104.17	16.47	1.89
201.41	104.17	16.76	1.51
200.57	103.74	15.17	0.00
199.54	103.21	16.08	0.00
197.18	101.99	16.19	0.38
196.08	101.42	16.65	1.13
195.07	100.89	17.45	0.00
194.45	100.57	16.44	0.38
194.42	100.56	16.36	2.27
194.08	100.38	15.43	0.00
193.55	100.11	15.12	0.00
193.24	99.95	16.20	0.00
192.81	99.73	16.88	0.38
192.62	99.63	15.25	1.51
192.59	99.61	15.99	0.00
192.06	99.34	15.71	0.00
190.22	98.39	15.72	0.00
189.07	97.79	16.46	0.00
188.03	97.25	15.63	0.00
187.45	96.95	15.53	0.00
186.44	96.43	15.60	3.03
185.30	95.84	16.34	0.00
182.81	94.55	16.72	0.76
178.95	92.56	16.48	0.00
178.64	92.40	16.06	0.00
175.13	90.58	16.87	0.00
162.64	84.12	17.27	0.00
159.36	82.42	17.61	0.00
150.88	78.04	16.88	0.76

193.34	16.17	0.46
150.88	15.12	0
212.92	17.63	3.03
5.7	0.23	
20.54		
3.15		

Single Location Means for: Nashua | District: North | Full-Season Test.

Brand Name	Hybrid	RM	GMO Technology		
			Weed Trait	Insect Trait	IST
Titan Pro	92-09	109	None	None	ACL250
Renk	RK765VT2P	108	RR2	VT2P	ACL250
Pioneer	P0977AM	109	LL,RR2	AM	LMGN
Pioneer	P0574AMXT	105	LL,RR2	AMXT	LMGN
Four Star	6D47	109	RR2	VT2P-RIB	ACL250
Viking	84-05	105	None	None	C250
Hi Fidelity Genetics	HFG1071	107	None	None	A500PV
DEKALB	DKC59-82RIB	109	RR2	VT2P-RIB	Other
Prairie Hybrids	3259	105	None	None	MX-QT
Viking	42-05	105	None	None	C250
Cornelius	C575DP	109	RR2	VT2P	C250
DEKALB	DKC54-65RIB	104	RR2	VT2P-RIB	Other
Titan Pro	82-04 2P	104	RR2	VT2P-RIB	ACL250
DEKALB	DKC58-64RIB	108	LL,RR2	SSX-RIB	Other
Viking	O.18-06	106	None	None	C250
Hi Fidelity Genetics	EXP2025	106	None	None	A500PV
Titan Pro	96-06 2P	106	RR2	VT2P-RIB	ACL250
NuTech/G2 Genetics	5FB-9909AM	109	LL,RR2	AM	P500V
Four Star	EXP 9102	109	RR2	VT2P	ACL250
Cornelius	C478DP	105	RR2	VT2P	C250
NuTech/G2 Genetics	5FB-8808AM	108	LL,RR2	AM	P500V
Renk	RK710DGV2P	106	RR2	DGVT2P-RIB	ACL250
Titan Pro	24-04	104	RR2	PC	ACL250
NuTech/G2 Genetics	68A7AM	108	LL,RR2	AM	P500V
NuTech/G2 Genetics	65H2Q	105	LL,RR2	Qrome	P500V
Renk	RK726H	106	RR2	VT2P	MX-QT
NuTech/G2 Genetics	64D1YHR	104	LL,RR2	AM	P500V
Titan Pro	94-09 2P	109	LL,RR2	VT2P-RIB	ACL250
Four Star	6S37	107	LL,RR2	SSX-RIB	A500PV
Cornelius	C577SS	109	RR2	SSX	A500PV
DEKALB	DKC55-54RIB	105	RR2	VT2P-RIB	Other
Titan Pro	23-06 SS	106	LL,RR2	SSX-RIB	ACL250
Prairie Hybrids	5900	108	None	None	MX-QT
Viking	51-04	104	None	None	C250
Renk	RK700SSTX	107	RR2	SSX	A500PV
Golden Harvest	G08D29-3120	108	GT, LL	V3120-RIB	AV500+Vib
Four Star	EXP 2110	104	RR2	VT2P-RIB	ACL250
Four Star	6D41	107	RR2	VT2P-RIB	ACL250
NK Brand	NK0821-5122A	108	GT, LL	V5122A-RIB	AV500+Vib
Golden Harvest	G06Q68-5222	106	GT, LL	V5222-RIB	AV250+Vib
Blue River	54C27	105	None	None	None
NK Brand	NK0886-5122	108	GT, LL	V5122-RIB	AV500+Vib
Viking	48-08	108	None	None	C250

Hi Fidelity Genetics	HFG1081	108	None	None	ACL250
Golden Harvest	G09Y24-5222A	109	GT, LL	V5222-RIB	AV500+Vib
Prairie Hybrids	5787	108	None	None	MX-QT
DuraCrop	3072 VT2P	107	RR2	VT2P	ACL250
Prairie Hybrids	4850	107	None	None	MX-QT
Prairie Hybrids	5141ORG	108	None	None	MX-QT
NuTech/G2 Genetics	68B3AML	108	LL,RR2	Opt-L	P500V
Miller Hybrids	M07-02	107	None	None	CEP
Blue River	57A30	107	None	None	None

Experiment Mean
Minimum Mean
Maximum Mean
LSD(0.25)
Effective Error MS
Coefficient of Variability

Single Location Means			
Yield	Yield %	Moist	TLodg %
215.99	114.77	19.31	0.00
215.70	114.62	19.45	0.00
213.11	113.24	19.19	0.38
213.05	113.21	18.21	0.00
212.10	112.71	18.79	0.76
208.57	110.83	17.22	0.00
208.46	110.77	17.52	0.76
207.94	110.49	19.12	0.76
207.77	110.40	17.80	0.00
205.87	109.39	17.48	0.00
205.03	108.95	18.48	0.00
202.78	107.75	16.38	0.00
202.55	107.63	16.84	0.00
202.53	107.62	18.84	0.00
200.20	106.38	17.91	0.00
200.19	106.38	17.39	0.38
199.86	106.20	17.36	0.00
199.58	106.05	19.34	2.65
198.87	105.68	20.14	0.38
198.69	105.58	17.35	0.00
197.51	104.95	19.08	3.03
197.04	104.70	17.93	0.00
196.34	104.33	17.65	0.38
194.25	103.22	19.01	0.00
194.14	103.16	17.08	0.00
194.08	103.13	17.95	0.38
191.20	101.60	18.12	0.76
191.13	101.56	22.57	0.00
191.00	101.49	19.30	0.00
189.92	100.92	19.37	0.00
188.41	100.12	17.43	0.00
187.57	99.67	18.57	0.00
185.08	98.35	19.08	0.00
182.71	97.09	17.49	1.51
182.68	97.07	19.91	0.00
182.32	96.88	18.21	2.27
182.29	96.86	16.60	0.00
175.96	93.50	18.95	0.00
175.90	93.47	19.52	1.89
174.18	92.56	17.70	0.76
173.45	92.17	17.74	3.40
167.48	89.00	19.69	1.51
166.39	88.42	17.44	1.13

165.48	87.93	17.77	0.76
164.51	87.42	20.85	7.94
164.10	87.20	17.63	2.65
158.03	83.97	18.31	3.03
158.01	83.96	18.14	3.40
155.82	82.80	19.61	0.00
155.30	82.52	18.90	0.00
151.81	80.67	18.43	2.27
132.77	70.55	18.18	0.38
188.19		18.43	0.84
132.77		16.38	0
215.99		22.57	7.94
5.91		0.42	
22.67			
3.37			