

		GMO Tech		District Means								Single Location Yield				
Company	Hybrid	Package	Herb	Yield Bu/A	Dist Yield Rank	CW Yield	CE Yield	Moist %	Root Lodg (%)	Stalk Lodg (%)	AGV \$	Missouri Valley	Glidden	Nevada	Keystone	Clarence
NuTech/G2 Genetics	69C7PCE	PCE	LL,RR2,EN	245.1	1	241.2	239.0	15.8	0.0	0.1	908.9	260.2	247.9	206.6	263.6	245.5
Dekalb	DKC107-69 TRERIB	TRE-RIB	LL,RR2	240.8	2	245.4	236.1	16.8	0.4	0.4	873.2	245.1	255.5	235.7	235.8	232.0
Dekalb	DKC106-98 VT4PRIB	VT4P-RIB	LL,RR2	237.0	3	248.2	226.5	15.7	0.1	0.8	880.5	252.3	263.6	227.3	226.8	214.9
Pioneer	P0924Q	Qrome-RIB	LL,RR2	231.4	4	224.7	223.9	14.7	0.1	0.6	877.6	247.4	242.0	190.7	255.1	222.5
Renk	RK773TRE	TRC-RIB	RR2	229.7	5	238.0	212.0	15.8	0.2	0.4	851.3	246.7	257.2	206.5	233.0	203.8
NuTech/G2 Genetics	69G1PCE	PCE	LL,RR2,EN	223.4	6	219.7	211.9	14.8	0.0	1.3	846.1	248.6	229.8	177.7	248.6	217.4
NuTech/G2 Genetics	67C1PCE	PCE	LL,RR2,EN	221.0	7	216.6	211.9	14.6	0.0	0.4	841.0	244.8	218.8	186.5	244.0	209.5
NuTech/G2 Genetics	69B5V	VE	LL,RR2,EN	220.9	8	216.3	217.3	15.2	0.4	0.8	830.0	244.0	214.1	188.0	238.5	220.2
Renk	RK7590SSPRO	SSXP	LL,RR2	220.0	9	218.6	216.2	14.7	0.1	0.2	834.7	247.5	215.6	188.8	242.8	202.5
Dekalb	DKC107-11 SSPRIB	SSX-RIB	LL,RR2	218.3	10	209.7	207.6	14.6	0.1	1.9	830.2	249.7	216.4	175.6	240.5	208.2
Prairie Hybrid Seeds	6854	None	None	217.4	11	212.5	206.0	15.0	0.1	0.3	819.7	255.7	215.5	165.6	239.2	210.3
NuTech/G2 Genetics	69F3V	VE	LL,RR2,EN	217.3	12	214.5	212.2	14.9	0.2	3.7	821.3	245.5	211.9	185.2	235.3	209.6
Renk	RK705VT4P	VT4P	RR2	214.1	13	217.8	202.4	14.4	0.5	0.8	817.5	240.4	225.8	186.9	224.1	196.2
Prairie Hybrid Seeds	4556	None	None	213.7	14	212.8	202.5	15.5	0.4	0.8	797.8	233.2	229.9	176.8	210.0	218.6
Viking/Blue River	75-07	None	None	213.1	15	201.7	200.0	14.4	0.4	1.4	813.7	238.0	214.4	156.4	242.5	210.7
Renk	RK766SSPRO	SSXP-RIB	LL,RR2	209.6	16	199.3	208.4	14.9	0.0	0.2	792.1	231.0	192.8	173.4	233.2	217.2
Pioneer	P0622Q	Qrome-RIB	LL,RR2	206.0	17	205.0	193.3	14.1	0.0	4.9	791.4	245.4	201.1	166.2	225.7	191.8
Renk	RK785PCE	PC-RIB	LL,RR2	206.0	18	200.7	198.1	15.6	0.3	0.6	767.0	232.7	200.1	169.0	220.9	206.2
Dekalb	DKC104-14 SSPRIB	SSX-RIB	LL,RR2	205.2	19	203.5	193.7	14.6	0.0	0.6	781.0	238.7	200.1	168.9	223.3	194.0
Prairie Hybrid Seeds	6755	None	None	199.2	20	202.6	185.8	14.8	2.7	2.5	754.6	230.3	207.8	169.6	186.4	197.8
Pioneer	P0529Q	Qrome-RIB	LL,RR2	197.2	21	186.5	193.8	14.3	0.0	0.7	753.9	216.1	191.8	151.9	232.1	199.3
Experiment Mean				218.4		217.6	209.8	15.0	0.3	1.1	823.0	243.4	224.2	185.1	233.8	210.7
Minimum Mean				197.2		185.7	184.4	14.1	0.0	0.1	753.9	216.1	191.8	151.9	186.4	183.6
Maximum Mean				245.1		249.6	239.0	16.8	2.7	4.9	908.9	264.0	270.6	242.1	263.6	256.0
LSD(0.25)				9.0		10.6	13.3	0.8	0.6	1.8		8.2	7.0	8.0	7.3	11.8
Coefficient of Variability				4.4		4.1	4.9					3.8	3.7	4.9	3.3	6.3