

PLOT PERFORMANCE RESULTS

2024 



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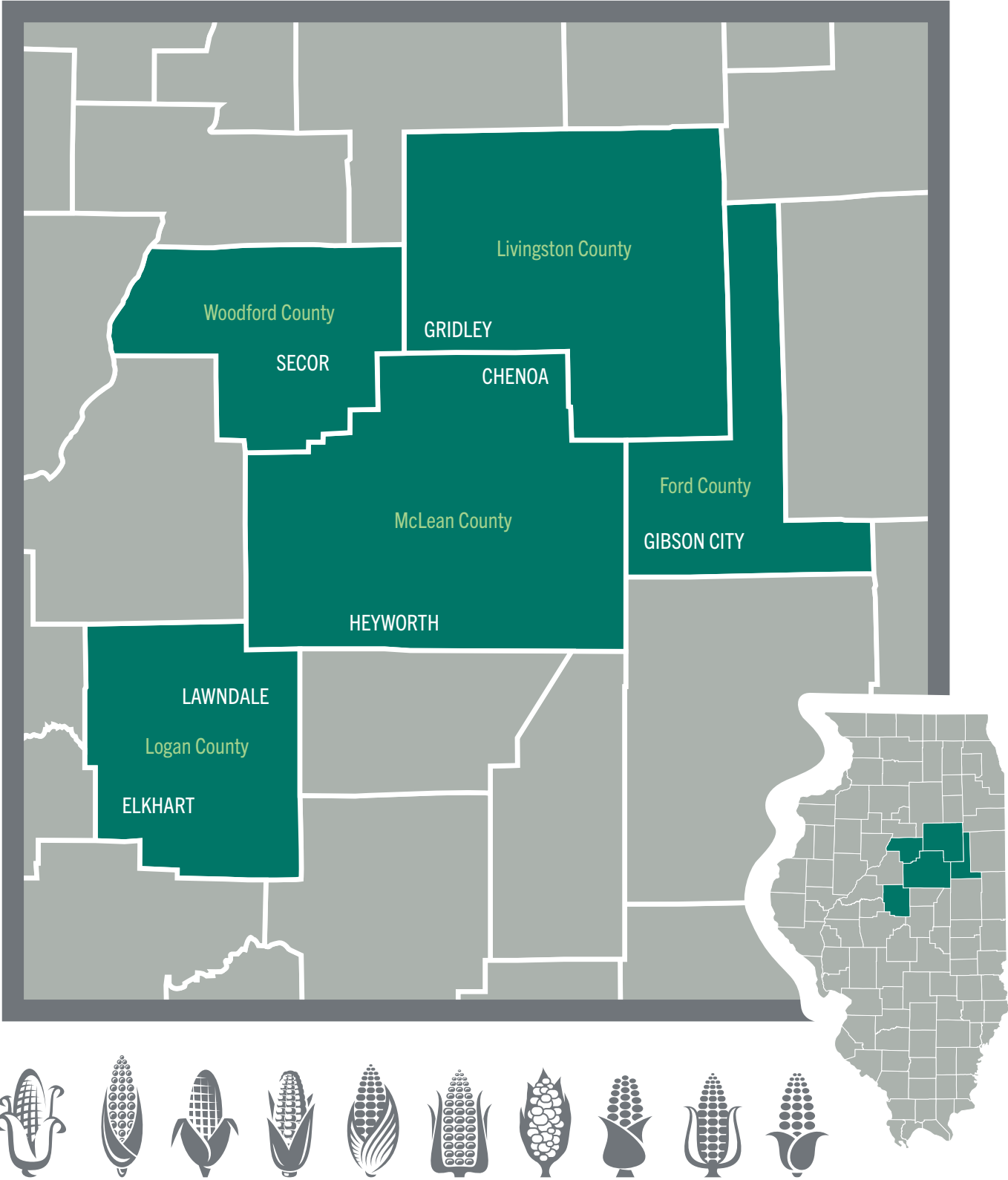
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PLOT LOCATIONS MAP



CORN HYBRID PLOTS – CHENOA

PLANTING DATE: 05/22/24
HARVEST DATE: 10/19/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 127

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	17%	227	234	\$1,037.49
NuTech 68C1V	108	17%	238	243	\$1,086.01
NuTech 70F6V	110	18%	220	229	\$995.46
NuTech 70B4AM	110	16%	231	233	\$1,066.65
Dekalb DCK 110-41RIB	110	17%	199	205	\$910.56
NuTech 71A2V	111	18%	231	239	\$1,043.92
Sun Prairie SP 2607 TRE	111	19%	229	240	\$1,022.50
Check DCK 64-22 RIB	114	19%	255	270	\$1,140.06
Wyffels W6886RIB	111	18%	236	246	\$1,065.51
Sun Prairie SP 2789 VT2P	112	19%	225	239	\$1,005.46
NuTech 72C1PCE	112	18%	224	234	\$1,012.23
Sun Prairie SP 2788 VT2P	112	19%	234	248	\$1,045.33
Channel 214-40 VT4P RIB	113	19%	241	254	\$1,077.00
Check DCK 64-22 RIB	114	17%	267	275	\$1,220.64
Channel 214-78V T2P RIB	114	18%	252	262	\$1,138.65
Dekalb DCK 114-99RIB	114	19%	252	267	\$1,127.39
Dekalb DCK 114-42RIB	114	18%	243	254	\$1,109.41
Sun Prairie SP 2820 TRE	114	18%	226	236	\$1,030.47
Sun Prairie SP 2903 TRE	114	20%	220	235	\$973.65
Check DCK 64-22 RIB	114	19%	236	250	\$1,056.84
Pro Harvest 84P78TRE RIB	114	19%	264	278	\$1,182.12
Wyffels W7876 RIB	114	19%	271	289	\$1,212.74
Wyffels W7945 RIB	114	19%	267	284	\$1,191.07
Wyffels W8086RIB	114	18%	272	284	\$1,227.88
Channel 215-70 TRE RIB	114	18%	249	260	\$1,125.39
Sun Prairie SPX 2887 VT2P	115	18%	221	230	\$997.86
Check DCK 64-22 RIB	115	17%	234	244	\$1,070.50
Pro Harvest 85P58 STAX RIB	114	17%	249	256	\$1,135.12
Dekalb DKC 66-06 RIB	115	16%	258	262	\$1,191.24
Dekalb DKC66-18RIB	116	16%	269	272	\$1,240.65
Check DCK 64-22 RIB	116	15%	269	270	\$1,251.96
PLOT AVERAGES		18%	242	252	\$1,095.93

Applied N
210

Average Soil Test					
P	110	K	346	PH	5.9

CORN HYBRID PLOTS – ELKHART

PLANTING DATE: 05/16/24
HARVEST DATE: 09/27/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 138

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	27%	293	353	\$1,238.43
NuTech 68C1V	108	25%	290	338	\$1,239.80
NuTech 70F6V	110	26%	301	356	\$1,279.82
NuTech 70B4AM	110	28%	299	366	\$1,255.97
Dekalb DCK 110-41RIB	110	27%	301	362	\$1,272.35
NuTech 71A2V	111	26%	287	339	\$1,220.37
Sun Prairie SP 2607 TRE	111	28%	274	335	\$1,151.07
Check DCK 64-22 RIB	114	28%	297	363	\$1,247.82
Wyffels W6886RIB	111	27%	293	352	\$1,238.54
Wyffels W7485	112	30%	309	393	\$1,280.88
Sun Prairie SP 2789VT2P	112	31%	288	372	\$1,185.68
NuTech 72C1PCE	112	31%	297	384	\$1,222.86
Sun Prairie SP 2788 VT2P	113	28%	296	363	\$1,243.22
Channel 214-40VT4P RIB	114	30%	250	319	\$1,035.84
Check DCK 64-22 RIB	114	28%	278	341	\$1,167.73
Channel 214-78V T2P RIB	114	30%	275	348	\$1,140.44
Dekalb DCK 114-99RIB	114	29%	228	284	\$951.80
Dekalb DCK 114-42RIB	114	30%	291	369	\$1,206.63
Sun Prairie SP 2820 TRE	114	29%	306	381	\$1,277.34
Sun Prairie SP 2903 TRE	114	32%	302	397	\$1,234.79
Check DCK 64-22 RIB	114	28%	274	335	\$1,151.19
Pro Harvest 84P78TRE RIB	114	32%	312	383	\$1,287.48
Wyffels W7876 RIB	114	31%	276	362	\$1,134.01
Wyffels W7945 RIB	114	32%	300	387	\$1,229.66
Wyffels W8086RIB	114	31%	262	344	\$1,076.34
Channel 215-70 TRE RIB	115	30%	284	366	\$1,175.15
Sun Prairie SPX 2887 VT2P	115	28%	275	349	\$1,150.60
Check DCK 64-22 RIB	114	28%	266	338	\$1,112.92
Pro Harvest 85P58 STAX RIB	115	30%	267	327	\$1,111.73
Dekalb DKC 66-06 RIB	116	31%	316	386	\$1,310.42
Dekalb DKC 66-18 RIB	116	30%	257	326	\$1,065.44
Check DCK 64-22 RIB	114	30%	265	340	\$1,097.24
PLOT AVERAGES		29%	285	355	\$1,187.30

Applied N
245

Average Soil Test					
P	94	K	480	PH	6.2

CORN HYBRID PLOTS – GIBSON CITY

PLANTING DATE: 05/31/24
HARVEST DATE: 10/21/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 116

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	17%	238	236	\$1,086.61
NuTech 70F6V	110	22%	198	228	\$863.28
NuTech 70B4AM	110	18%	211	228	\$954.78
Dekalb DCK 110-41RIB	110	16%	273	276	\$1,258.83
NuTech 71A2V	111	18%	251	261	\$1,135.19
Check DCK 64-22 RIB	114	24%	212	252	\$911.60
Wyffels W6886RIB	111	24%	192	223	\$823.54
Channel 214-40 VT4P RIB	114	19%	215	239	\$963.20
Check DCK 64-22 RIB	114	20%	260	274	\$1,151.90
Channel 214-78V T2P RIB	114	26%	239	243	\$1,013.36
Dekalb DCK 114-99RIB	114	17%	244	266	\$1,115.08
Dekalb DCK 114-42RIB	114	26%	211	249	\$895.87
Sun Prairie SP 2820 TRE	114	24%	225	267	\$967.50
Check DCK 64-22 RIB	114	23%	239	268	\$1,033.79
Pro Harvest 84P78TRE RIB	114	23%	232	266	\$1,005.73
Wyffels W7876 RIB	114	24%	221	253	\$952.06
Wyffels W7945 RIB	114	23%	220	261	\$952.60
Wyffels W8086RIB	114	21%	234	259	\$1,026.16
Channel 215-70 TRE RIB	115	21%	244	262	\$1,073.05
Check DCK 64-22 RIB	114	20%	217	229	\$963.46
Pro Harvest 85P58 STAX RIB	115	18%	231	232	\$1,043.60
Check DCK 64-22 RIB	114	17%	248	250	\$1,132.86
PLOT AVERAGES		21%	230	251	\$1,014.73

Applied N
210

Average Soil Test				
P	21	K	93	PH 6.5



CORN HYBRID PLOTS – GRIDLEY

PLANTING DATE: 05/20/24
HARVEST DATE: 10/09/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 127

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	0.27	231	353	\$949.51
Sun Prairie SP 2789 VT2P	112	0.22	256	284	\$1,111.99
NuTech 72C1PCE	112	0.2	256	276	\$1,118.52
Sun Prairie SP 2788 VT2P	113	0.25	246	281	\$1,053.55
Sun Prairie SP 2820 TRE	114	0.23	257	381	\$1,083.30
Sun Prairie SP 2903 TRE	114	0.25	258	295	\$1,104.88
Check DCK 64-22 RIB	114	0.28	269	329	\$1,130.10
Wyffels W7876 RIB	114	0.26	258	305	\$1,096.92
Wyffels W7945 RIB	114	0.22	244	271	\$1,059.75
Wyffels W8086RIB	114	0.25	279	325	\$1,192.95
Sun Prairie SPX 2887 VT2P	115	0.23	256	265	\$1,113.56
Check DCK 64-22 RIB	114	0.28	236	289	\$991.36
PLOT AVERAGES		25%	254	305	\$1,083.87

Applied N
190

Average Soil Test					
P	98	K	460	PH	6.2



CORN HYBRID PLOTS – HEYWORTH

PLANTING DATE: 05/21/24
HARVEST DATE: 10/21/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 143

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	17%	258	273	\$1,178.31
NuTech 68C1V	108	16%	265	278	\$1,224.62
NuTech 70F6V	110	16%	263	274	\$1,211.69
NuTech 70B4AM	110	16%	272	286	\$1,252.78
Dekalb DCK 110-41RIB	110	16%	265	277	\$1,223.48
NuTech 71A2V	111	16%	273	288	\$1,261.22
Sun Prairie SP 2607 TRE	111	16%	238	250	\$1,096.17
Check DCK 64-22 RIB	114	16%	265	280	\$1,222.92
Wyffels W6886RIB	111	17%	250	265	\$1,141.56
Sun Prairie SP 2789 VT2P	112	16%	278	293	\$1,280.53
NuTech 72C1PCE	112	16%	267	280	\$1,229.96
Sun Prairie SP 2788 VT2P	112	16%	265	279	\$1,222.86
Channel 214-40 VT4P RIB	113	17%	248	263	\$1,133.42
Check DCK 64-22 RIB	114	17%	222	237	\$1,012.61
Channel 214-78V T2P RIB	114	17%	249	266	\$1,137.44
Dekalb DCK 114-99RIB	114	16%	278	292	\$1,282.96
Dekalb DCK 114-42RIB	114	18%	207	224	\$933.51
Sun Prairie SP 2820 TRE	114	17%	262	280	\$1,209.83
Sun Prairie SP 2903 TRE	114	17%	272	291	\$1,254.42
Check DCK 64-22 RIB	114	17%	270	286	\$1,246.30
Pro Harvest 84P78TRE RIB	114	17%	266	284	\$1,226.01
Wyffels W7876 RIB	114	17%	252	269	\$1,160.20
Wyffels W7945 RIB	114	18%	271	295	\$1,225.21
Wyffels W8086RIB	114	18%	274	295	\$1,235.88
Channel 215-70 TRE RIB	114	18%	269	290	\$1,215.66
Sun Prairie SPX 2887 VT2P	115	19%	277	302	\$1,238.47
Check DCK 64-22 RIB	115	18%	253	273	\$1,162.43
Pro Harvest 85P58 STAX RIB	114	17%	265	283	\$1,208.14
Dekalb DKC 66-06 RIB	115	19%	252	278	\$1,125.04
Dekalb DKC66-18RIB	116	19%	315	345	\$1,404.89
Check DCK 64-22 RIB	116	19%	223	244	\$995.20
PLOT AVERAGES		17%	261	278	\$1,189.30

Applied N
220

Average Soil Test					
P	66	K	310	PH	6.1

CORN HYBRID PLOTS – LAWNSDALE

PLANTING DATE: 05/23/24
HARVEST DATE: 10/26/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 125

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	20%	246	256	\$1,140.83
NuTech 68C1V	108	16%	257	250	\$1,186.06
NuTech 70F6V	110	17%	274	272	\$1,264.51
NuTech 70B4AM	110	17%	281	275	\$1,290.49
Dekalb DCK 110-41RIB	110	18%	301	294	\$1,389.12
NuTech 71A2V	111	17%	269	259	\$1,247.49
Sun Prairie SP 2607 TRE	111	16%	269	251	\$1,235.38
Check DCK 64-22 RIB	114	18%	262	260	\$1,215.03
Wyffels W6886RIB	111	16%	261	244	\$1,210.39
Sun Prairie SP 2789 VT2P	112	16%	281	263	\$1,309.46
NuTech 72C1PCE	112	15%	259	239	\$1,195.29
Sun Prairie SP 2788 VT2P	113	17%	256	242	\$1,187.20
Channel 214-40 VT4P RIB	114	16%	251	235	\$1,152.72
Check DCK 64-22 RIB	114	18%	268	257	\$1,242.85
Channel 214-78V T2P RIB	114	16%	236	248	\$1,089.14
Dekalb DCK 114-99RIB	114	17%	226	211	\$1,048.08
Dekalb DCK 114-42RIB	114	16%	262	244	\$1,215.03
Sun Prairie SP 2820 TRE	114	16%	267	249	\$1,232.21
Sun Prairie SP 2903 TRE	114	17%	265	250	\$1,228.94
Check DCK 64-22 RIB	114	16%	288.55	269	\$1,325.17
Pro Harvest 84P78TRE RIB	114	18%	282.59	271	\$1,310.51
Wyffels W7876 RIB	114	16%	273.53	255	\$1,268.50
Wyffels W7945 RIB	114	16%	310.92	285	\$1,420.90
Wyffels W8086RIB	114	19%	279.34	268	\$1,289.15
Channel 215-70 TRE RIB	115	17%	290.49	270	\$1,327.54
Sun Prairie SPX 2887 VT2P	115	19%	251	245	\$1,147.07
Check DCK 64-22 RIB	114	19%	286	270	\$1,313.46
Pro Harvest 85P58 STAX RIB	115	18%	283.63	272	\$1,321.72
Dekalb DKC 66-06 RIB	116	16%	303.57	283	\$1,407.81
Dekalb DKC66-18RIB	116	16%	288.92	266	\$1,339.87
Check DCK 64-22 RIB	114	16%	292.18	269	\$1,361.56
PLOT AVERAGES		17%	272	259	\$1,255.27

Applied N
210

Average Soil Test					
P	98	K	358	PH	6.1

CORN HYBRID PLOTS – SECOR

PLANTING DATE: 05/10/24
HARVEST DATE: 10/03/24

PLANTING POPULATION: 34,500
PREVIOUS CROP: Soybeans

ROW WIDTH: 30 inches
AVERAGE SOIL PI: 142

Hybrid	Maturity	Moisture	Dry Yield	Wet Yield	Gross \$ -Drying
Check DCK 64-22 RIB	114	19%	250	261	\$1,118.00
NuTech 68C1V	108	18%	268	281	\$1,211.01
NuTech 70F6V	110	19%	282	298	\$1,258.96
NuTech 70B4AM	110	20%	264	284	\$1,166.25
Dekalb DCK 110-41RIB	110	20%	268	288	\$1,184.01
NuTech 71A2V	111	20%	279	295	\$1,233.70
Sun Prairie SP 2607 TRE	111	21%	263	283	\$1,149.21
Check DCK 64-22 RIB	114	20%	285	297	\$ 1,260.03
Wyffels W6886RIB	111	18%	269	271	\$ 1,215.76
Sun Prairie SP 2789 VT2P	112	23%	289	308	\$ 1,254.19
NuTech 72C1PCE	112	20%	277	293	\$ 1,211.72
Sun Prairie SP 2788 VT2P	113	21%	265	284	\$ 1,158.11
Channel 214-40 VT4P RIB	114	22%	274	298	\$ 1,191.80
Check DCK 64-22 RIB	114	20%	265	275	\$1,161.58
Channel 214-78V T2P RIB	114	22%	268	292	\$1,165.61
Dekalb DCK 114-99RIB	114	20%	275	291	\$1,202.96
Dekalb DCK 114-42RIB	114	20%	277	298	\$1,210.25
Sun Prairie SP 2820 TRE	114	21%	281	302	\$1,228.05
Sun Prairie SP 2903 TRE	114	23%	276	305	\$1,194.54
Check DCK 64-22 RIB	114	20%	272	282	\$ 1,190.09
Pro Harvest 84P78TRE RIB	114	25%	286	322	\$ 1,226.60
Wyffels W7876 RIB	114	23%	279	315	\$ 1,207.92
Wyffels W7945 RIB	114	23%	278	313	\$ 1,201.53
Wyffels W8086RIB	114	22%	287	307	\$ 1,249.94
Channel 215-70 TRE RIB	115	21%	294	315	\$ 1,284.77
Sun Prairie SPX 2887 VT2P	115	19%	266	272	\$ 1,167.33
Check DCK 64-22 RIB	114	19%	282	284	\$1,239.41
Pro Harvest 85P58 STAX RIB	115	21%	263	288	\$1,147.95
Dekalb DKC 66-06 RIB	116	22%	293	319	\$1,274.36
Dekalb DKC 66-18RIB	116	21%	280	306	\$1,222.13
Check DCK 64-22 RIB	114	20%	272	282	\$1,190.09
PLOT AVERAGES		21%	275	294	\$1,207.30

Applied N
100

Average Soil Test				
P	73	K	292	PH 6.3

CORN HYBRID PLOTS – SUMMARY

Hybrid	Maturity	Overall Plot Average
Check DCK 64-22 RIB	114	249
NuTech 68C1V	108	262
NuTech 70F6V	110	253
NuTech 70B4AM	110	260
Dekalb DCK 110-41RIB	110	260
NuTech 71A2V	111	265
Sun Prairie SP 2607 TRE	111	254
Check DCK 64-22 RIB	114	264
Wyffels W6886RIB	111	250
Sun Prairie SP 2789 VT2P	112	267
NuTech 72C1PCE	112	265
Sun Prairie SP 2788 VT2P	113	259
Channel 214-40 VT4P RIB	114	247
Check DCK 64-22 RIB	114	255
Channel 214-78V T2P RIB	114	258
Dekalb DCK 114-99RIB	114	237
Dekalb DCK 114-42RIB	114	255
Sun Prairie SP 2820 TRE	114	261
Sun Prairie SP 2903 TRE	114	268
Check DCK 64-22 RIB	114	267
Pro Harvest 84P78TRE RIB	114	273
Wyffels W7876 RIB	114	264
Wyffels W7945 RIB	114	271
Wyffels W8086RIB	114	266
Channel 215-70 TRE RIB	115	269
Sun Prairie SPX 2887 VT2P	115	256
Check DCK 64-22 RIB	114	254
Pro Harvest 85P58 STAX RIB	115	259
Dekalb DKC 66-06 RIB	116	299
Dekalb DKC66-18RIB	116	264
Check DCK 64-22 RIB	114	261
TOTAL PLOT AVERAGE		260

Individual Plat Averages	
Elkhart	285
Lawndale	272
Heyworth	278
Gridley	254
Gibson City	230
Chenoa	252
Secor	275
Top Hybrids	
Dekalb 66-06	299
Pro Harvest 84P78TRE	273
Wyffels W7945 RIB	271

SOIL TESTING RESULTS			
Nitrogen	Phosphorus	Potassium	pH
198	80	334	6.2

RMA Spring Price
\$4.66

Shrink and drying rates calculated using local grain elevator rates.



THANK YOU

We would like to recognize and extend our gratitude to those who contributed to the success of our 2024 yield plots. We also extend a thank you to the seed companies included within this report as well as the research plot operators.

A Special Thanks:

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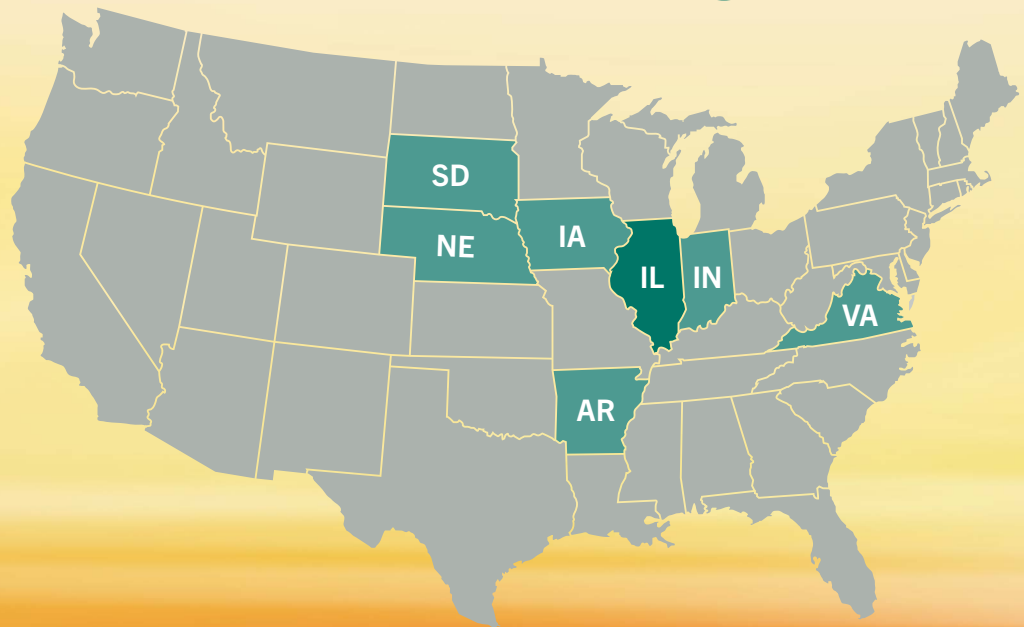
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