



2017 Seed Variety Test Plot

Plant Date: 4/25/2017
 Harvest Date: 10/14/2017
 Row Length: 500 ft.
 Row Width: 30 in.
 Number of Rows: 8
 Plot Average: 208.4
 Base Average: 209.0
 Moisture Average: 18.4

Corn Following Soybeans
 Population: 35,700
 William Conkey/Keith Kilian 2017 Corn Plot (Homer/Sidney Rd.)



Homer Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
Wyffels 7888 - No Starter Applied	218.6	19.5		
CHECK - Wyffels 7888	221.6	19.0		
Pioneer 1422AM	208.6	18.6	216.5	11
Pioneer 1197AMXT	213.8	18.1	221.7	4
Dekalb 64-34	228.3	19.2	236.2	1
Dekalb 66-74	223.2	19.0	231.1	2
Great Lakes 6462STX	212.6	19.1	220.5	6
Great Lakes 6224STX	210.8	18.3	218.7	9
Pfister 70A1SSR	193.2	18.5	201.1	18
Pfister 2770RASS	203.8	19.5	211.7	14
CHECK - Wyffels 7888	199.9	18.9		
FS 66TX1	206.0	18.2	212.7	13
FS 64SX1	200.7	18.9	207.4	16
Stone 6368	199.3	17.4	205.9	17
Stone 6458	194.3	18.1	200.9	19
AgVenture RL8430AMX	175.3	18.3	181.9	25
AgVenture AV7910AM	185.5	16.6	192.1	21
CHECK - Wyffels 7888	224.1	17.5		
Golden Harvest G10T63-3000GT	184.9	18.0	179.9	26
Golden Harvest G12W66-3000GT	189.1	17.0	184.2	24
Becks 6365AMX	195.1	17.7	190.1	22
Becks 6489SX	218.1	19.5	213.1	12
USA Seeds 1093 GT 3111	197.4	17.5	192.4	20
USA Seeds 1141 RR	194.7	19.4	189.8	23
CHECK - Wyffels 7888	223.2	18.9		
Wyffels 7696 Double Pro	221.9	18.7	216.7	10
Wyffels 8918STAX	224.6	18.3	219.4	8
LG 5618STXRIB	226.9	18.4	221.7	5
LG 5548STXRIB	214.7	18.7	209.5	15
Channel 213-19STXRIB	225.0	18.8	219.8	7
Channel 214-45STXRIB	227.7	18.0	222.5	3
CHECK - Wyffels 7888	224.5	18.1		
	209.0	18.4	208.4	

**Starter Fertilizer was applied to all entries.



2017 Seed Variety Test Plot

Plant Date: 5/16/2017
 Harvest Date: 11/1/2017
 Row Length: 1100 ft.
 Row Width: 30 in.
 Number of Rows: 8
 Plot Average: 246.1
 Base Average: 248.0
 Moisture Average: 19.2
 Rantoul 2017 Corn Plot (Rt. 136)



Corn Following Soybeans
 Population: 35,700

Rantoul Food Grade Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
CHECK - Pioneer 1555CHR	258.5	19.3		
Pioneer 1422AM	247.6	19.1	246.9	8
Pioneer 1366AMXT	234.3	19.1	233.6	12
Dekalb 64-34	255.7	19.3	254.9	2
Dekalb 66-74	254.7	19.0	254.0	3
Great Lakes 6462STX	247.3	19.1	246.6	9
LG 5618STXRIB	250.3	18.6	249.6	7
Golden Harvest G10T63-3000GT	237.1	18.7	236.3	10
CHECK - Pioneer 1555CHR	257.1	19.8		
Stone 6358	234.6	19.0	235.4	11
Stone 6438	251.1	19.2	251.8	5
AgVenture AV6705AMXT	227.0	17.2	227.8	14
AgVenture AV8915YHB	272.0	19.7	272.7	1
Becks 6165AMX	230.9	19.1	231.6	13
Becks 6418SX	249.6	20.1	250.3	6
Channel 217-92STXRIB	252.9	19.6	253.6	4
CHECK - Pioneer 1555CHR	255.6	20.1		
	248.0	19.2	246.1	

**Starter Fertilizer was applied to all entries.



2017 Seed Variety Test Plot

Plant Date: 4/24/2017
 Harvest Date: 10/31/2017
 Row Length: 460 ft.
 Row Width: 30 in.
 Number of Rows: 8
 Plot Average: 241.2
 Base Average: 242.3
 Moisture Average: 16.8



Corn Following Soybeans
 Population: 35,700

Flessner 2017 Corn Plot (Royal/St. Joseph site)

Royal/St. Joseph Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
CHECK - Dekalb 66-74	247.9	16.3		
Pioneer 1366AMXT	233.8	16.3	236.3	19
Pioneer 1197AMXT	245.8	16.0	248.3	5
Dekalb 64-34	252.0	16.1	254.5	1
Dekalb 60-87	234.5	16.1	237.0	18
Great Lakes 6462STX	241.7	16.1	244.2	8
Great Lakes 6401STX	241.5	16.4	244.0	10
CHECK - Dekalb 66-74	242.9	16.6		
FS 66TX1	234.3	16.3	237.0	16
FS 64SX1	232.4	16.9	235.2	20
Stone 6368	249.9	16.6	252.6	3
Stone 6458	250.0	16.5	252.8	2
AgVenture AV7307AM	235.7	16.2	238.5	15
AgVenture RL8430AMX	238.0	16.5	240.8	12
CHECK - Dekalb 66-74	247.4	17.0		
Golden Harvest G10T63-3000GT	238.8	17.5	237.0	17
Golden Harvest G12W66-3000GT	241.8	17.2	240.1	13
Becks 5828AMX	229.2	16.4	227.4	24
Becks 6489SX	251.9	17.3	250.1	4
USA Seeds 1093 GT 3111	231.3	16.4	229.6	23
USA Seeds 1141 RR	234.1	17.0	232.4	22
CHECK - Dekalb 66-74	251.9	16.9		
Wyffels 7888STAX	248.0	17.5	245.3	6
Wyffels 8918STAX	247.3	17.4	244.6	7
LG 5618STXRIB	242.5	17.2	239.7	14
LG 5548STXRIB	246.2	17.0	243.5	11
Channel 213-19STXRIB	237.8	17.1	235.1	21
Channel 216-36STXRIB	246.8	17.8	244.0	9
CHECK - Dekalb 66-74	249.3	17.5		
Dekalb 66-74 - No Starter Applied	247.1	17.4		
Dekalb 66-74 - 60lbs Side Dress N	239.3	17.9		
	242.3	16.8	241.2	

**Starter Fertilizer was applied to all entries.