

Plant Date: 4/29/2015

Population: 35,700

Harvest Date: 9/25/2015

Plot Average: 254.2

Base Average: 256.4

Moisture Average: 19.2



Corn Following Soybeans

Heckerson 2015 Corn Plot (Corner of Rt. 136 and Rt. 49)

## Armstrong Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
Pioneer 1360CHR - No Starter Applied	262.5	19.8		
CHECK - Pioneer 1360CHR	258.8	20.1		
Pioneer 1197AMX	257.8	20.5	252.2	16
Pioneer 1257CHR	251.8	19.3	246.2	25
Dekalb 61-54RIB	260.7	19.2	255.1	14
Dekalb 64-87RIB	266.6	19.2	261.0	8
Great Lakes 6462STX	278.2	19.7	272.6	1
Great Lakes 5755STX	249.1	17.4	243.5	28
CHECK - Pioneer 1360CHR	276.6	19.9		
FS 60ZX1RIB	254.7	18.7	247.3	22
FS 63SX1RIB	255.6	20.1	248.2	21
Stone 6158RIB	265.3	18.6	257.9	11
Stone 6378RIB	270.6	18.4	263.2	6
Agrigold 6499STXRIB	276.4	19.2	269.0	2
Agrigold 6462STXRIB	265.1	18.3	257.7	12
CHECK - Pioneer 1360CHR	262.4	18.1		
Golden Harvest G12J11-3011A	248.6	18.0	250.7	17
Golden Harvest G11U58-3122	244.9	18.0	247.0	23
Becks 5828AMX	257.1	18.9	259.2	10
Becks 6365AMXT	252.0	20.2	254.1	15
Burrus 4J95	243.2	19.3	245.3	26
Burrus 6P75	254.3	19.6	256.4	13
CHECK - Pioneer 1360CHR	257.6	18.8		
Wyffels 7108STAX	245.8	17.7	249.9	18
Wyffels 7888STAX	262.7	19.3	266.8	3
LG 5618STXRIB	261.9	20.0	265.9	4
LG 5622STXRIB	256.7	19.2	260.8	9
Channel 214-45STXRIB	261.3	19.3	265.4	5
Channel 211-35STXRIB	257.9	18.5	262.0	7
CHECK - Pioneer 1360CHR	258.4	18.3		
Pfister 3366RAB	242.9	20.1	246.4	24
Pfister 2565RAB	245.1	17.4	248.6	20
Dairyland 9314 DS9314	246.3	20.8	249.8	19
Dairyland 9412RA	240.8	20.3	244.3	27
USA Seeds 1093VT3111	234.9	19.8	238.4	30
USA Seeds 1141VT2PRIB	237.0	20.0	240.5	29
Pioneer 1360CHR - No Starter Applied	263.1	19.1		
CHECK - Pioneer 1360CHR	258.8	19.1		
	<b>256.4</b>	<b>19.2</b>	<b>254.2</b>	

\*\*Starter Fertilizer was applied to all entries.

Plant Date: 4/30/2015

Population: 35,700

Harvest Date: 10/8/2015

Plot Average: 202.2

Base Average: 197.6

Moisture Average: 16.6



Corn Following Soybeans  
Darrin Flessner 2015 Corn Plot (Royal/Leverett Rd.)

## Royal/St. Joseph Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
Dekalb 64-87 - No Starter Applied	175.6	15.9		
CHECK - Dekalb 64-87	238.6	16.6		
Pioneer 1197AMX	247.7	18.1	233.9	2
Pioneer 1257CHR	216.6	16.1	202.8	13
Dekalb 58-06RIB	209.9	15.2	196.1	21
Dekalb 62-77RIB	208.7	15.7	194.9	23
Great Lakes 6462STX	201.6	16.6	187.8	26
Great Lakes 5755STX	185.6	15.1	171.8	30
CHECK - Dekalb 64-87	194.5	15.3		
FS 61SX1RIB	194.4	15.4	211.4	7
FS 58QX1RIB	178.5	15.0	195.5	22
Stone 6158RIB	170.2	15.4	187.2	28
Stone 6378RIB	195.3	16.4	212.3	6
Agrigold 6499STXRIB	193.0	16.5	210.0	8
Agrigold 6462STXRIB	183.9	15.3	200.9	15
CHECK - Dekalb 64-87	177.0	16.5		
Golden Harvest G12J11-3011A	164.1	16.6	187.2	27
Golden Harvest G11U58-3122	163.9	17.0	187.1	29
Becks 5828AMX	174.7	16.8	197.9	19
Becks 6365AMXT	178.5	16.6	201.7	14
Burrus 4J95	174.2	16.2	197.4	20
Burrus 6P75	180.3	17.2	203.4	12
CHECK - Dekalb 64-87	182.1	16.7		
Wyffels 7108STAX	178.7	15.7	189.6	24
Wyffels 7888STAX	188.0	17.5	199.0	16
LG 5618STXRIB	194.9	17.1	205.8	9
LG 5622STXRIB	187.8	16.7	198.8	17
Channel 214-45STXRIB	194.2	16.9	205.2	10
Channel 211-35STXRIB	201.7	15.9	212.7	5
CHECK - Dekalb 64-87	201.3	16.9		
Pfister 3366RAB	230.5	17.2	221.2	4
Pfister 2565RAB	214.2	16.7	204.9	11
Dairyland 9314RA	236.1	19.1	226.8	3
Dairyland 9409RA	244.9	18.3	235.6	1
USA Seeds 1093VT3111	198.0	17.1	188.7	25
USA Seeds 1141VT2PRIB	207.5	17.8	198.1	18
Dekalb 64-87 - No Starter Applied	219.3	17.2		
CHECK - Dekalb 64-87	222.8	17.1		
	<b>197.6</b>	<b>16.6</b>	<b>202.2</b>	

\*\*Starter Fertilizer was applied to all entries.



# 2015 Seed Variety Test Plot

Plant Date: 5/1/2015  
 Population: 35,700  
 Harvest Date: 10/2/2015  
 Plot Average: 229.3  
 Base Average: 229.3  
 Moisture Average: 15.9

Corn Following Soybeans  
 William Conkey/Keith Kilian 2015 Corn Plot (Homer/Sidney Rd.)



## Homer Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
Pioneer 1360CHR - No Starter Applied	215.5	16.0		
CHECK - Pioneer 1360CHR	232.4	15.8		
Pioneer 1197AMX	217.8	16.6	218.5	24
Pioneer 1257CHR	226.8	15.0	227.5	19
Dekalb 58-06RIB	225.5	14.8	226.2	21
Dekalb 62-77RIB	237.7	14.6	238.5	6
Great Lakes 6462STX	241.6	16.4	242.3	2
Great Lakes 5755STX	217.3	14.1	218.0	25
CHECK - Pioneer 1360CHR	241.9	15.7		
FS 61SX1RIB	214.9	14.3	213.7	27
FS 58QX1RIB	238.5	15.0	237.3	8
Stone 6158RIB	228.5	14.5	227.3	20
Stone 6378RIB	235.0	15.9	233.8	14
Agrigold 6499STXRIB	231.1	16.2	229.9	16
Agrigold 6462STXRIB	226.6	14.9	225.4	22
CHECK - Pioneer 1360CHR	236.2	16.4		
Golden Harvest G12J11-3011A	212.0	16.2	211.1	29
Golden Harvest G11U58-3122	213.9	15.5	213.0	28
Becks 5828AMX	236.3	17.2	235.3	12
Becks 6365AMXT	232.6	17.0	231.7	15
Burrus 4J95	228.8	15.8	227.9	18
Burrus 6P75	221.5	16.6	220.6	23
CHECK - Pioneer 1360CHR	241.3	16.6		
Wyffels 7108STAX	235.7	15.1	235.6	11
Wyffels 7888STAX	247.7	16.3	247.6	1
LG 5618STXRIB	237.1	16.1	236.9	9
LG 5622STXRIB	241.6	16.7	241.5	4
Channel 214-45STXRIB	234.0	16.7	233.9	13
Channel 211-35STXRIB	229.5	15.5	229.4	17
CHECK - Pioneer 1360CHR	234.7	15.9		
Pfister 3366RAB	239.2	16.5	239.4	5
Pfister 2565RAB	237.9	16.8	238.1	7
Dairyland 9314RA	217.7	15.1	217.9	26
Dairyland 9412RA	235.9	16.7	236.1	10
USA Seeds 1093VT3111	242.0	16.3	242.2	3
USA Seeds 1141VT2PRIB	203.1	15.4	203.3	30
Pioneer 1360CHR - No Starter Applied	183.0	16.0		
CHECK - Pioneer 1360CHR	240.6	16.1		
	<b>229.3</b>	<b>15.9</b>	<b>229.3</b>	
**Starter Fertilizer was applied to all entries.				



## 2015 Seed Variety Test Plot

Plant Date: 5/19/2015  
 Harvest Date: 10/21/2015  
 Row Length: 400 ft.  
 Row Width: 30 in.  
 Number of Rows: 8  
 Plot Average: 200.2  
 Base Average: 190.7  
 Moisture Average: 15.3  
 Rantoul 2015 Corn Plot (Rt. 136)



Corn Following Corn  
 Population: 35,700

### Rantoul Food Grade Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
CHECK - Pioneer 1360CHR	212.2	16.3		
Pioneer 1360CHR	207.4	17.0	216.6	5
Pioneer 1417AMX	187.5	17.2	196.8	7
Pioneer 1142AMX	161.6	16.3	170.8	13
LG 5618STXRIB	166.3	15.4	175.5	12
Great Lakes 5918STXRIB	179.9	13.3	189.1	9
Great Lakes 6462STXRIB	174.6	15.6	183.8	11
FS 60ZX1	176.8	14.7	186.0	10
CHECK - Pioneer 1360CHR	152.6	14.9		
FS 63SX1	181.0	15.4	191.2	8
Channel 215-05STXRIB	192.0	15.4	202.3	6
Agrigold 6559STXRIB	213.1	14.0	223.4	2
Burrus 5C17	208.4	14.8	218.6	4
Burrus 6F74	214.4	15.1	224.7	1
Becks 5939AMXT	212.9	14.7	223.2	3
CHECK - Pioneer 1360CHR	210.1	14.9		
	<b>190.7</b>	<b>15.3</b>	<b>200.2</b>	

\*\*Starter Fertilizer was applied to all entries.