



*Community Banking... Community Values*



# 2018 Seed Variety Test Plot

Plant Date: 4/30/2018  
 Harvest Date: 10/2/2018  
 Row Length: 505 ft.  
 Row Width: 30 in.  
 Number of Rows: 8  
 Plot Average: 244.5  
 Base Average: 245.9  
 Moisture Average: 15.2  
 Corn Following Soybeans  
 Population: 36,000  
 Heckerson 2018 Corn Plot (Corner of Rt. 136 and Rt. 49)



## Armstrong Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
CHECK - Wyffels 7696	251.4	15.4		
Pioneer 1197AM	257.2	15.5	255.3	5
Pioneer 1366AM	232.9	14.9	230.9	24
Dekalb 64-34	263.7	15.4	261.7	1
Dekalb 65-94	258.2	16.3	256.3	3
AgriGold 642-59STXRIB	257.3	15.6	255.4	4
AgriGold 6579VT2PRIB	253.0	15.0	251.0	8
CHECK - Wyffels 7696	262.7	15.1		
FS 62ZX1	248.9	15.2	250.2	10
FS 64SX1	248.9	16.5	250.2	11
Stone 6368	259.4	15.8	260.6	2
Stone 6458	252.8	15.2	254.0	6
AgVenture AV8311AMXT	230.2	14.6	231.4	23
AgVenture AV8614AM	238.7	15.0	240.0	20
CHECK - Wyffels 7696	245.0	15.5		
Becks 6274SX	246.5	15.1	249.2	13
Becks 5829A4	231.5	14.4	234.2	22
USA Seeds 1093 GT 3111	225.6	14.3	228.2	26
USA Seeds 1112 GT	226.5	14.1	229.2	25
Wyffels 7578 VT2 Pro	243.5	14.7	246.1	16
Wyffels 7696 VT2 Pro	239.5	15.7	242.1	17
CHECK - Wyffels 7696	259.9	15.4		
LG 62C02STX	249.6	15.1	250.9	9
LG 5618STX	250.8	15.6	252.1	7
NK 1191-3111	248.9	14.7	250.1	12
NK 1354-3110	226.9	15.1	228.2	27
Burrus 4A67	237.3	15.1	238.6	21
Burrus 4A67	240.3	15.4	241.6	18
CHECK - Wyffels 7696	247.8	15.2		
ProHarvest 8015	241.9	15.1	241.2	19
ProHarvest 8324	248.6	14.8	247.9	15
Pfister 71C1SSR	222.6	15.0	221.9	28
Pfister 3366RASS	249.2	15.1	248.5	14
CHECK - Wyffels 7696	263.8	15.6		
	<b>245.9</b>	<b>15.2</b>	<b>244.5</b>	

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



# 2018 Seed Variety Test Plot

Plant Date: 5/1/2018  
 Harvest Date: 10/24/2018  
 Row Length: 500 ft.  
 Row Width: 30 in.  
 Number of Rows: 8  
 Plot Average: 256.9  
 Base Average: 260.1  
 Moisture Average: 14.7



Corn Following Soybeans  
 Population: 37,000

Flessner 2018 Corn Plot (Royal/St. Joseph site)

## Royal/St. Joseph Plot

Company/ Hybrid/ Technology	Raw Yield @ 15%	Moist %	Adj. Yield Bu/ A	Ranking
o CHECK - Dekalb 64-34	262.0	16.1		
o Pioneer 1197AM	228.4	14.6	224.6	27
Pioneer 1366AM	248.0	14.4	244.2	22
o Dekalb 65-94	267.1	14.9	263.3	11
Dekalb 63-21	258.3	14.4	254.6	17
o AgriGold 641-78STXRIB	257.7	14.3	253.9	18
AgriGold 6579VT2PRIB	272.7	14.2	268.9	7
o CHECK - Dekalb 64-34	282.3	14.6		
FS 62ZX1	257.7	14.5	245.6	21
o FS 64SX1	268.2	14.9	256.1	16
Stone 6368	275.0	14.4	262.8	13
o Stone 6458	277.0	14.5	264.9	9
AgVenture AV8311AMXT	226.2	14.6	214.1	28
o AgVenture AV8614AM	290.3	14.6	278.1	3
CHECK - Dekalb 64-34	278.6	15.0		
o Becks 6489SX	271.1	15.6	267.4	8
Becks 6225HR	275.7	14.7	272.0	5
o USA Seeds 1093 GT 3111	246.5	14.5	242.8	25
USA Seeds 1145 RR	254.4	15.2	250.7	20
o Wyffels 7696 VT2 Pro	266.8	13.8	263.1	12
Wyffels 7578 VT2 Pro	246.7	14.3	243.1	24
o CHECK - Dekalb 64-34	265.4	14.4		
LG 5643STX	277.3	14.4	285.2	1
o LG 5606STX	225.2	14.5	233.0	26
NK 1191-3111	236.3	14.9	244.1	23
o NK 1354-3110	266.5	14.9	274.3	4
Burrus 4A67	249.3	14.6	257.2	15
o Burrus 4A67	256.8	14.4	264.6	10
CHECK - Dekalb 64-34	255.6	14.8		
o ProHarvest 8015	272.1	16.0	279.6	2
ProHarvest 8324	263.0	14.1	270.5	6
o Pfister 71C1SSR	246.4	14.9	253.9	19
Pfister 3366RASS	253.3	15.0	260.7	14
o CHECK - Dekalb 64-34	266.2	14.8		
	<b>260.1</b>	<b>14.7</b>	<b>256.9</b>	
o Dekalb 64-34 (No Starter Fertilizer Applied)	268.7	14.8		
Dekalb 64-34 (Side-Dress NH3 Additional 50lbs N)	286.1	14.8		

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