



# 2018 South Central Corn Strip Trials

**Operator:** John and Bill Yates  
**Farm Name:** Yates Family Farm

**Location:** New Berlin  
**County:** Sangamon

<b>Planted:</b> April 21, 2018	<b>Tillage:</b> Conventional
<b>Harvested:</b> October 2, 2018	<b>Planting Pop:</b> 36,000
<b>Check Variety:</b> Dekalb 64-34	<b>Plot Length:</b> 400
<b>Fungicide:</b> Nono	<b>Plot Width:</b> 4 Rows

Top 5 Adjusted Yields	
Growmark FS 67SV1	282.8
Dekalb 64-34	271.3
Channel 216-36STXRIB	271.1
Croplan 5370	266.1
Croplan 5678	265.8

Entry #	COMPANY	HYBRID	MAT	MST	TW	YIELD at 15%	ADJ YIELD	RANK
	Check			14.80	60.3	281.2		
1	Wyffels	W7888	113	15.60	61.5	248.3	239.1	38
2	Croplan	5678	116	15.70	62.7	274.7	265.8	5
3	Pioneer	P0574AMXT	105	16.20	58.6	233.3	224.6	41
4	Stone	5858RIB	108	15.20	59.1	252.6	244.3	32
5	Croplan	4997	109	15.20	62.5	269.3	261.2	14
6	Channel	210-79STXRIB	110	14.60	61.5	255.2	247.4	30
7	ProHarvest	8015	110	15.70	62.0	248.3	240.9	36
9	ProHarvest	8147	111	14.80	61.6	259.6	252.5	21
8	Renk	842 SSTX	110	14.80	64.1	255.6	248.7	28
10	Stone	6188RIB	111	15.20	62.4	247.5	240.9	35
	Check			15.20	63.8	278.0		
11	Channel	212-20STXRIB	112	15.50	62.8	243.5	238.9	39
12	Agrigold	A6544STXRIB	113	15.80	63.1	249.1	246.1	31
13	Channel	213-19STXRIB	113	14.90	64.8	257.8	256.5	19
14	Dekalb	DKC 63-21	113	17.60	54.8	240.6	240.9	34
15	Growmark FS	FS 64SX1 RIB	114	15.80	61.3	254.6	256.6	18
16	Nu-Ag	513	114	15.80	62.5	248.0	251.7	24
17	Renk	961 VT2P	114	15.10	58.9	257.1	262.4	12
18	Renk	965 SSTX	114	18.10	53.4	241.7	248.7	29
19	Stone	6468RIB	114	15.30	61.6	240.9	249.5	27
20	Growmark FS	FS 66ZV1 RIB	116	16.60	62.6	252.4	262.7	11
	Check			15.50	61.4	259.7		
21	Channel	209-15STXRIB	109	15.30	62.6	253.4	263.8	8
22	Dekalb	DKC 60-87	110	14.40	61.3	254.0	262.8	10
23	Pioneer	P1017AMXT	110	15.90	61.8	245.2	252.4	22
24	Stone	6072RIB	110	14.90	61.1	257.8	263.3	9
25	Pioneer	P1197AMXT	111	16.70	56.9	233.6	237.5	40
26	Agrigold	A642-59STXRIB	112	14.90	63.6	254.5	256.7	17
27	LG Seeds	LG62C02STX	112	16.60	58.8	255.3	255.9	20
28	Wyffels	W7578	112	14.80	61.9	261.1	260.2	15
29	Croplan	5370	113	15.30	64.6	268.7	266.1	4
30	Croplan	5335	113	15.10	63.4	254.5	250.3	25
	Check			14.50	63.4	277.5		
31	Nu-Ag	712	113	15.20	63.1	244.9	240.3	37

Entry #	COMPANY	HYBRID	MAT	MST	TW	YIELD at 15%	ADJ YIELD	RANK
32	Pioneer	P1366AMXT	113	15.70	63.1	253.1	249.8	26
33	ProHarvest	8324	113	14.90	62.0	243.0	241.0	33
34	Wyffels	W7696	113	15.90	61.6	260.8	260.1	16
35	Wyffels	W7976	113	15.50	60.2	251.2	251.8	23
36	Agrigold	A6579STXRIB	114	16.10	63.0	260.4	262.3	13
37	Dekalb	DKC 64-34	114	15.30	62.8	268.2	271.3	2
38	LG Seeds	LG5650STXRIB	115	16.40	63.8	259.5	263.9	7
39	Wyffels	W8268	115	15.30	60.7	260.0	265.8	6
40	Channel	216-36STXRIB	116	15.90	63.4	264.1	271.1	3
41	Growmark FS	FS 67SV1 RIB	117	15.20	63.7	274.4	282.8	1
	Check			15.00	63.8	262.1		

Max Yield: 282.8

Min Yield: 224.6

Check Average: 271.7

New Berlin