

2016 North Central Corn Strip Trials

Operator: Larry Troyer
Farm Name: Glenmore Farm

Location: Normal
County: McLean

Top 5 Adjusted Yields	
Dekalb 66-74	282.0
Nu-Ag NA513SS	267.6
Pioneer P1311AMXT	266.7
Dekalb 64-34	264.8
Channel 216-36STXRIB	264.6

Planted: April 19, 2016	Tillage: Conventional
Harvested: September 21, 2016	Planting Pop: 35,500
Check Variety: Wyffels 7888	Plot Length: 400'
Fungicide: Yes	Plot Width: 10'

COMPANY	HYBRID	MAT	MST	TW	YIELD at 15%	ADJ YIELD	RANK
Check			21.2	56.6	165.2		
Agrigold	A6499STXRIB	112	22.1	56.0	252.9	250.3	21
Growmark	FS 63ZX1 RIB	113	22.1	55.9	251.1	248.5	23
Beck's	Beck's 6418SX	114	23.2	55.5	261.0	258.3	12
Axis	54A50RIB	104	21.6	55.7	228.0	225.4	50
Axis	54T54	104	17.7	58.3	230.5	227.9	47
Check			21.9	57.4	249.1		
LG Seeds	LG5520STXRIB	105	19.5	57.8	226.3	222.0	52
ProHarvest	6705	107	19.1	56.8	250.4	244.4	29
Channel	207-27STXRIB	107	19.2	55.2	231.0	223.3	51
Nu-Ag	NA 405SS	108	20.2	58.4	257.5	248.2	24
Dekalb	58-06	108	19.0	55.3	244.2	233.2	43
Check			19.4	55.5	259.1		
Great Lakes	5824STXRIB	108	19.6	54.0	245.3	233.7	42
Stine	R9635SS	109	19.8	58.7	222.8	212.4	56
Agrigold	A6441STXRIB	109	21.1	57.6	268.2	259.0	11
Channel	209-53STXRIB	109	20.3	56.8	251.0	242.9	32
LG Seeds	LG5548STXRIB	109	20.2	56.5	238.4	231.4	45
Beck's	Beck's 6076SX	110	19.9	56.1	240.9	235.0	39
Check			20.9	56.6	251.2		
Axis	60R50RIB	110	19.8	55.8	226.0	220.0	54
Pfister	70A1SSR	110	19.2	54.7	238.7	231.4	44
Agrigold	A6462STXRIB	110	20.2	53.9	229.7	221.2	53
Axis	60N56	110	19.8	55.6	244.5	234.7	41
Check			19.9	55.9	257.6		
ProHarvest	8074	110	19.3	56.5	255.1	244.7	27
Nu-Ag	NA 411SS	111	19.7	58.3	249.6	239.8	37
Growmark	FS 61SX1 RIB	111	20.3	57.3	236.9	227.7	48
Wyffels	W7108RIB	111	20.4	58.1	246.6	238.0	38
Wyffels	W7158RIB	111	20.5	56.3	243.0	235.0	40
Check			22.3	57.6	253.9		
Channel	211-35STXRIB	111	21.4	58.5	264.9	256.7	14
Great Lakes	6185STXRIB	111	20.4	56.4	225.8	217.0	55
Growmark	FS 62VX1 RIB	112	21.4	56.6	253.5	244.0	30
Dekalb	62-77	112	20.7	54.4	265.6	255.3	17
LG Seeds	LG5618STXRIB	112	21.2	56.6	259.6	248.6	22
Check			22.0	57.1	258.2		
Dekalb	63-60	113	21.3	57.1	262.4	250.9	19
ProHarvest	8312	113	21.2	55.0	241.9	230.5	46
Growmark	FS 64SX1 RIB	114	22.8	56.0	274.7	263.5	6
Nu-Ag	NA 513SS	114	22.7	55.4	278.6	267.6	2
Agrigold	A6572STX	114	22.1	55.2	269.0	258.1	13
Check			21.9	56.1	257.2		
Channel	214-45STXRIB	114	22.2	56.5	271.7	262.1	8
Channel	216-36STXRIB	116	23.1	56.3	273.1	264.6	5
Axis	56Z50RIB	106	21.0	57.6	250.7	243.4	31
Pfister	2447RASS	106	18.7	56.1	193.8	187.6	57
Pfister	2545RASS	107	20.7	53.7	231.2	226.1	49
Check			22.1	56.4	250.4		
Pioneer	P0825AMXT	108	22.1	54.4	246.3	242.8	33
Growmark	FS 60LX1 RIB	110	21.1	54.8	245.8	242.8	34
Beck's	Beck's XL 5828AMX	110	21.8	55.8	247.0	244.6	28
Pioneer	P1197AMXT	111	22.4	54.4	265.0	263.0	7
Beck's	Beck's XL 6165AMX	111	20.8	56.9	260.9	259.4	10

COMPANY	HYBRID	MAT	MST	TW	YIELD at 15%	ADJ YIELD	RANK
Check			21.5	57.8	247.5		
Nu-Ag	NA 511SS	112	22.1	55.9	245.2	242.5	35
ProHarvest	8244	112	21.9	57.4	251.9	247.6	25
Pioneer	P1311AMXT	113	22.7	56.5	272.7	266.7	3
Dekalb	63-71	113	22.3	54.8	258.4	250.7	20
LG Seeds	LG5650STXRIB	114	22.5	57.9	269.9	260.5	9
Check			21.3	58.9	257.6		
Wyffels	W8268	116	23.0	56.9	264.6	255.4	15
Pfister	67A1SSR	107	20.2	55.1	249.5	242.4	36
Beck's	Beck's XL 6365AMX	113	22.5	55.1	258.6	253.5	18
Pioneer	P1417AMXT	114	22.8	56.0	258.5	255.4	16
Dekalb	64-34	114	22.5	55.4	265.9	264.8	4
Check			22.0	58.7	245.6		
Dekalb	66-74	116	22.4	57.2	285.2	282.0	1
Becks	5883SX	108	18.8	58.3	247.8	246.7	26
Check			20.2	57.9	251.7		

Max Yield: 282.0

Min Yield: 187.6

Check Average: 246.5

Normal