



A DIVISION OF SOY CAPITAL BANK & TRUST COMPANY

2009 Twin Rows vs 30"

Towanda-Barnes Rd. Observation Plot - Bloomington, IL

Planted: May 12 Harvested: Nov. 24 Gene, Pete & Russ Benjamin, Farm Operators McLean County

Planting populations: 34,000, 35,500, 38,000

Plot width: 10' Length: 490'

Corresponding harvest populations were: 28,000, 30,000 & 32,800. The field was rotary hoed 3 times.

Special thanks to Great Plains Mfg., our farm operators the Benjamins, and to Ken Ferrie.

COMPANY	HYBRID	ROWS	Population	MST	Yield at 15%
DeKalb	DKC 63-42	30"	34,000	This was the south edge of the field (not tested).	
Dekalb	DKC 61-19	30"	34,000	22.1	143.5
DeKalb	DKC 61-19	Twins	34,000	21.9	156.3
DeKalb	DKC 63-42	Twins	34,000	22.4	166.8
DeKalb	DKC 63-42	Twins	34,000	22.2	173.6
DeKalb	DKC 61-19	Twins	34,000	19.8	162.9
DeKalb	DKC 61-19	30"	34,000	20.5	188.7
DeKalb	DKC 63-42	30"	34,000	22.3	183.9
DeKalb	DKC 63-42	30"	38,000	22.2	163.9
DeKalb	DKC 61-19	30"	38,000	20.2	157.8
DeKalb	DKC 61-19	Twins	38,000	19.5	182.4
DeKalb	DKC 63-42	Twins	38,000	21.7	153.9
DeKalb	DKC 63-42	Twins	38,000	22.3	156.8
DeKalb	DKC 61-19	Twins	38,000	20.8	158.1
DeKalb	DKC 61-19	30"	38,000	21.4	161.6
DeKalb	DKC 63-42	30"	38,000	22.4	187.0
Heritage - Diener	4620 VT3	30"	35,500	20.6	177.0
Select Seed	5177 AO	30"	35,500	20.0	156.5
Heritage - Diener	4620 VT3	Twins	35,500	19.5	167.5
Select Seed	5177 AO	Twins	35,500	19.8	167.3
Pioneer Hy-bred	1395xr	Twins	35,500	21.2	162.4
AgriGold	6533 VT3	Twins	35,500	21.8	169.8
AgriGold	6533 VT3	30"	35,500	21.9	161.8
Pioneer Hy-bred	1395xr	30"	35,500	22.0	188.7
ICORN	109.9 VT3	30"	35,500	23.0	168.0
Great Lakes	6354 VT3	30"	35,500	22.9	154.7
Wyffels	W6871	Twins	35,500	22.7	147.9
ICORN	109.9 VT3	Twins	35,500	23.3	179.0

Highest Yielders

Pioneer Hy-bred 1395xr	35.5K - 30's	188.7
DeKalb 61-19	34K - 30's	188.7
DeKalb 63-42	34K - 30's	183.9
ICORN 109.9 VT3	35.5K - Twins	179.0
Heritage-Diener 4620 VT3	35.5K - 30's	177.0
AgriGold 6533 VT3	35.5K - Twins	169.8

Test Average	166.6
Max. Yield	188.7

Soy Capital Ag Services
 Bloomington, Illinois
 309-665-0955
www.soycapitalag.com