

SOUTHWEST REGION

Garden City — Maturity Group 4

Brand-Variety	Yield (bu/ac)	Maturity group+	Lodging ~(1-5)	Height (inches)
Nutech Seed 47N04E	56.9**	4.7	1	31
NK Seeds NK45-V9E3	55.9*	4.5	1	31
Stine 40EB20	55.4*	4.0	1	32
Stine 40EB22	54.3*	4.0	1	33
MCIA S16-14730	53.3	4.7	1	28
Nutech Seed 43N04E	52.1	4.3	1	33
Stine 42EB02	51.0	4.2	1	33
MCIA 46G08	50.3	4.6	1	34
Channel 4320RXF	49.5	4.3	1	37
Nutech Seed 40N02E	48.9	4.0	1	29
Willcross WXE8248NS	48.7	4.6	1	31
Pioneer P49A41L	48.7	4.9	1	37
NK Seeds S46-E3S	47.7	4.6	1	35
NK Seeds NK49-T6E3S	47.6	4.9	1	31
University of Missouri S19-3530RY	46.7	4.3	1	38
Brevant B389EE	46.7	3.8	1	29
University of Missouri S16-13165C	46.3	4.7	1	47
Nutech Seed 45N09E	46.2	4.5	1	34
Willcross WXE8049N	46.1	4.8	1	32
NK Seeds NK48-H3XFS	45.9	4.8	1	30
MCIA 48G00	44.7	4.8	1	32
Lewis 4211XF	44.5	4.2	1	35
Stine 39EC22	44.0	3.9	1	29
University of Missouri S17-2193C	43.9	4.7	1	42
Pioneer P42A96X	43.6	4.2	1	31
University of Missouri S16-14869C	42.7	5.3	1	30
Pioneer P49T74E	42.4	4.9	1	34
Channel 3721	41.3	3.7	1	32
Willcross WXE8146NS	41.0	4.3	1	32
MCIA S16-7922	40.0	4.9	1	45
Mean	47.5		1	33
LSD (10%)	2.7			
CV (%)	5.4			

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

+ MG provided by seed company

~ Lodging rated on a 1 to 5 scale, where 1 = less than 20% plants lodged, 3 = all plants leaning moderately or 40% to 60% lodged, and 5 = 80% or more plants lodged.