

SOUTHWEST REGION

Springfield — Maturity Group 4

Brand-Variety	Yield (bu/ac)	Maturity group+	Lodging ~(1-5)	Height (inches)
NK Seeds NK45-V9E3	75.3**	4.5	1	36
Stine 40EB20	74.6*	4.0	1	32
Nutech Seed 43N04E	74.2*	4.3	1	40
Nutech Seed 47N04E	71.5	4.7	1	40
Lewis 4211XF	71.3	4.2	1	41
Stine 40EB22	71.2	4.0	1	30
Stine 39EC22	69.4	3.9	1	34
Nutech Seed 40N02E	69.1	4.0	1	30
Channel 4320RXF	69.1	4.3	1	42
Willcross WXE8049N	68.7	4.8	1	42
NK Seeds NK49-T6E3S	67.6	4.9	1	41
Nutech Seed 45N09E	67.5	4.5	1	38
Pioneer P42A96X	67.4	4.2	1	36
Brevant B389EE.	67.3	3.8	1	38
University of Missouri S19-3530RY	64.9	4.3	1	41
NK Seeds S46-E3S	64.3	4.6	1	47
Willcross WXE8248NS	63.5	4.6	1	30
Willcross WXE8146NS	63.3	4.3	1	39
MCIA 48G00	62.3	4.8	1	40
NK Seeds NK48-H3XFS	60.1	4.8	1	33
Stine 42EB02	60.0	4.2	1	39
Pioneer P49T74E	59.4	4.9	1	34
Pioneer P49A41L	59.3	4.9	1	37
MCIA 46G08	59.0	4.6	1	40
Channel 3721	57.4	3.7	1	33
Mean	66.3		1	37
LSD (10%)	2.4			
CV (%)	3.4			

** 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.