

## CENTRAL REGION

### Vandalia — Maturity Group 4

Brand-Variety	Yield (bu/ac)	Maturity group+	Lodging ~(1-5)	Height (inches)
AgVenture AV46V2E	70.5**	4.6	1	31
NK Seeds NK40-P5E3	70.1*	4.0	1	33
Nutech Seed 43N04E	69.4*	4.3	1	32
Golden Harvest GH4093E3	69.1*	4.0	1	32
Stine 40EB22	66.6	4.0	1	32
Pioneer P42A96X	66.5	4.2	1	34
FS HiSOY HS 40F20	66.0	4.0	1	32
AgVenture AV43V6E	65.6	4.3	1	29
Channel 4320RXF	65.6	4.3	1	32
STINE 40EB20	65.4	4.0	1	31
FS HiSOY HS 41E20	64.8	4.1	1	29
Brevant B389EE.	63.9	3.8	1	28
Willcross WXE8236N	63.7	4.9	1	29
Nutech Seed 40N02E	63.7	4.0	1	30
AgVenture AV45Y8E	63.4	4.5	1	34
Lewis 4211XF	63.4	4.2	1	38
AgVenture AV41Y5E	63.2	4.1	1	29
MCIA 48G00	63.0	4.8	1	34
Lakeview Farms LVF4331	62.9	4.3	1	27
DONMARIO DM41E73	62.8	4.1	1	25
Nutech Seed 47N04E	62.5	4.7	1	34
MCIA 46G08	61.7	4.6	1	35
Stine 42EB02	61.6	4.2	1	32
Nutech Seed 45N09E	61.6	4.5	1	33
AgVenture AV47Y6E	60.0	4.7	1	35
<b>Mean</b>	<b>64.4</b>		<b>1</b>	<b>32</b>
<b>LSD (10%)</b>	<b>2.9</b>			
<b>CV (%)</b>	<b>4.3</b>			

\*\* 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.