

**2021 Missouri Soybean  
Maturity Group 3  
Central Region: Summary**

<b>Brand-Variety</b>	<b>Columbia (bu/ac)</b>	<b>Norborne (bu/ac)</b>	<b>Henrietta (bu/ac)</b>	<b>Vandalia (bu/ac)</b>	<b>Mean (bu/ac)</b>
FS InVISION 38F10	48.2*	76.8*	80.2**	69.9*	68.8**
FS InVISION 38E90	42.4	78.6**	79.8*	69.1*	67.4*
NK Seeds S39-E3	47.5*	70.7	74.3	71.7*	66.0
Pioneer P35T15E	40.4	74.3	73.4	72.1**	65.0
Pioneer P39A85X	48.8**	69.8	72.0	68.6	64.8
Stine 36EA02	43.8	74.2	70.3	69.3*	64.4
FS InVISION 39F10	45.5	75.5*	70.2	66.0	64.3
Nutech 35N03E	38.4	76.0*	74.1	68.5	64.3
AgVenture 39V5LL	42.0	69.2	75.4	69.6*	64.1
NK Seeds NK39-T5E3S	48.3*	71.8	72.5	63.4	64.0
Asgrow AG36XF1	48.3*	70.5	68.6	68.4	64.0
AgVenture 39V8E	43.7	71.0	73.7	64.9	63.4
AgVenture 39V7E	39.9	76.8*	67.9	68.8	63.3
NK Seeds NK39-A1XF	45.7*	71.3	73.0	63.2	63.3
AgVenture 38V3E	42.8	70.9	71.0	68.5	63.3
Willcross Seed WX1839NLL	43.5	68.8	71.2	69.5*	63.2
Stine 36EB32	43.8	65.9	71.4	71.0*	63.0
Golden Harvest GH3732XF	33.3	77.3*	70.3	70.6*	62.9
Nutech 39N05E	45.2	72.1	67.0	66.3	62.6
Nutech 37N01E	45.7*	64.8	70.7	69.1*	62.6
FS InVISION 39E10	40.3	78.1*	67.6	64.1	62.5
NK Seeds NK37-V4E3S	42.7	69.8	71.2	66.2	62.5
Nutech 39N04E	46.9*	72.1	67.7	62.2	62.2
Stine 37EC20	40.5	76.2*	63.2	66.5	61.6
<b>DONMARIO DM39F62</b>	<b>39.7</b>	<b>71.3</b>	<b>70.0</b>	<b>65.2</b>	<b>61.5</b>
<b>DONMARIO DM37F51</b>	<b>29.6</b>	<b>73.2</b>	<b>75.6</b>	<b>66.9</b>	<b>61.3</b>
MCIA Momentum 39C09	39.4	70.5	72.0	62.5	61.1
Stine 39EA02	38.5	71.0	69.7	64.6	60.9
<b>DONMARIO DM3756E</b>	<b>41.3</b>	<b>64.0</b>	<b>73.1</b>	<b>64.9</b>	<b>60.8</b>
Brevant B389EE	35.6	69.3	72.8	63.7	60.3
Willcross Seed WX1038NTLL	32.9	72.9	71.4	60.0	59.3
Willcross Seed WXE8038NS	34.4	69.6	64.4	63.5	58.0
<b>DONMARIO DM3932E</b>	<b>34.2</b>	<b>65.4</b>	<b>62.5</b>	<b>66.1</b>	<b>57.0</b>
<b>GRAND MEAN</b>	<b>41.7</b>	<b>71.6</b>	<b>71.2</b>	<b>66.8</b>	<b>62.8</b>
<b>LSD (10%)</b>	<b>3.1</b>	<b>3.3</b>	<b>3.6</b>	<b>3.2</b>	<b>2.5</b>
<b>CV (%)</b>	<b>7.0</b>	<b>4.3</b>	<b>4.8</b>	<b>4.5</b>	<b>4.9</b>

\*\* Highest yielding variety in test

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