

Table 11. South district, 2025 district and single-location means. Full-season test, MG > 3.2.

				District Means				Single Location Yield				
Company	Entry	MG	Herb Tech	Yield Bu/A	Dist Yield Rank	SW Yield	SE Yield	Atlantic	Corning	Chariton	Batavia	Crawfordsville
Dyna-Gro	S38EN75	3.8	E3	70.4	1	70.7	67.5	75.0	74.2	61.7	64.1	77.4
Dyna-Gro	S35ES56	3.5	E3S	69.6	2	71.0	64.9	79.7	73.9	59.9	64.7	69.4
Xitavo	XO 3555E	3.5	E3	69.5	3	69.7	65.7	77.6	75.7	60.8	64.7	70.3
Nutech/G2 Genetics	36N06E	3.6	E3	68.7	4	71.7	65.5	74.3	74.2	62.2	63.7	68.5
Xitavo	XO 3456E	3.4	E3	68.5	5	69.0	64.6	75.0	72.3	61.6	60.1	74.0
ISU	IAS34C1	3.4	Conv	68.5	6	69.2	66.0	74.8	72.6	58.8	63.7	72.8
P3 Genetics	2434E	3.4	E3	68.4	7	70.1	65.3	74.2	73.2	61.2	63.5	68.6
Asgrow	AG36XF4	3.6	RR2XF	67.8	8	68.2	64.3	73.4	75.3	55.9	61.3	73.6
Renk	RS353NXF	3.5	RR2XF	67.8	9	65.6	65.6	71.7	68.8	58.9	72.2	69.6
Dyna-Gro	S33ES76	3.3	E3S	67.7	10	68.9	62.7	76.9	71.6	58.0	59.4	71.7
Renk	G3890E	3.8	E3	67.6	11	69.0	64.7	75.6	69.4	60.9	61.8	71.0
P3 Genetics	2438E	3.8	E3	67.6	12	68.1	62.9	74.7	73.9	56.6	60.1	74.0
Renk	G3380E	3.3	E3	67.6	13	68.6	64.8	75.2	66.2	62.6	62.1	71.6
Cornelius	CB33XF26	3.3	RR2XF	67.1	14	67.8	64.6	71.6	69.0	61.3	64.4	69.0
Xitavo	XO 3855E	3.8	E3	66.9	15	67.9	63.7	74.1	71.1	57.0	64.0	69.0
P3 Genetics	2337E	3.7	E3	66.9	16	66.8	64.7	71.4	69.3	59.2	61.7	71.4
Golden Harvest	GH3836E3S	3.8	E3S	66.5	17	68.0	62.9	71.0	72.5	60.7	59.4	68.3
Cornelius	CB36XF60	3.6	RR2XF	65.9	18	65.8	62.1	69.5	73.3	55.4	61.9	69.3
Viking/Blue River	3418N	3.4	Conv	65.8	19	67.5	63.0	69.2	71.4	62.5	53.1	72.5
Xitavo	XO 3375E	3.3	E3	65.7	20	66.4	62.6	72.1	69.4	55.8	59.5	70.8
NK Seeds	NK33-Y7E3S	3.3	E3S	65.2	21	68.4	59.9	75.5	69.9	56.4	58.7	65.9
Renk	RS395NXF	3.9	RR2XF	64.6	22	64.5	63.0	70.0	65.0	58.9	63.6	66.4
Nutech/G2 Genetics	35N05E	3.5	E3	64.5	23	66.9	59.0	75.4	69.7	54.0	54.1	68.6
Golden Harvest	GH3774E3	3.7	E3	64.5	24	65.1	61.1	68.9	70.5	56.2	64.9	61.9
Asgrow	AG35XF5	3.5	RR2XF	64.5	25	64.0	64.0	68.2	68.0	51.1	63.4	70.8
Confluence Genetics	BH35A233	3.5	Conv	64.3	26	65.6	61.1	68.7	70.4	53.4	59.7	68.8
Pioneer	P35T15E	3.5	E3	64.2	27	64.8	59.9	71.2	69.3	52.6	60.2	67.8
Renk	G3580ES	3.5	E3S	64.0	28	64.6	58.7	73.1	68.1	56.4	56.4	66.4
Golden Harvest	GH3416E3S	3.4	E3S	61.5	29	66.1	54.8	74.9	70.6	51.4	47.7	63.8
Confluence Genetics	N35D950S	3.5	Conv	61.3	30	62.6	59.1	65.3	64.1	55.2	59.7	60.9
Pioneer	P37A18E	3.7	E3	60.6	31	64.0	53.9	71.6	68.6	50.3	51.8	60.4
Experiment Mean				66.2				72.9	70.7	57.6	60.8	69.2
Minimum Mean				60.6				65.3	64.1	50.3	47.7	60.4
Maximum Mean				70.4				79.7	75.7	62.6	72.2	77.4
LSD(0.25)				2.1				2.4	2.5	2.3	3.3	2.5

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Dyna-Gro	S38EN75	3.8	E3	70.4	1	70.7	67.5	75.0	74.2	61.7	64.1	77.4
Coefficient of Variability				4.6				3.9	3.7	4.3	6.2	4.1