

Table 10. South district, 2024 district and single-location means. Early-season test, MG ≤ 3.2.

Company	Entry	MG	Herb Tech	District Means				Single Location Yield				
				Yield Bu/A	Dist Yield Rank	SW Yield	SE Yield	Lewis	Corning	Milo	Batavia	Crawfordsville
Pioneer	P31T64E	3.1	E3	70.0	1	66.6	71.7		66.2	65.2	72.0	77.6
Nutech/G2 Genetics	32N04E	3.2	E3	69.8	2	66.1	70.3		68.7	60.3	70.9	79.6
Viking/Blue River	30B4	3.0	Conv	69.5	3	64.5	71.0		65.5	64.2	73.7	75.3
Latham	L 3158 XF	3.1	RR2XF	68.7	4	62.9	70.1		63.8	63.8	74.1	72.6
Xitavo	XO 3014E	3.0	E3	68.3	5	61.5	70.7		62.3	62.5	72.0	76.1
ISU	IAS31C2	3.1	Conv	68.3	6	63.2	69.5		64.0	60.8	73.5	74.0
Golden Harvest	GH3035E3	3.0	E3	68.2	7	64.0	68.5		65.9	61.1	72.9	73.0
ISU	IAS29C1	2.9	Conv	67.9	8	60.5	69.6		61.5	59.6	74.2	76.0
Xitavo	XO 3224E	3.2	E3	67.5	9	60.5	69.1		63.1	59.1	70.6	76.7
ISU	IAS29C2	2.9	Conv	67.3	10	59.8	69.7		60.6	59.0	76.1	73.6
Nutech/G2 Genetics	28N03E	2.8	E3	67.2	11	63.1	68.2		63.5	62.2	70.9	72.0
Nutech/G2 Genetics	29N05E	2.9	E3	67.0	12	65.1	67.6		65.7	65.6	68.2	69.3
Nutech/G2 Genetics	30N06E	3.0	E3	66.8	13	64.6	66.6		66.4	64.1	70.8	66.0
NK Seeds	NK30-A9E3	3.0	E3	66.6	14	61.4	67.8		63.0	60.5	73.0	68.9
Asgrow	AG28XF3	2.8	RR2XF	66.5	15	63.1	67.8		62.8	63.4	68.2	70.9
Xitavo	XO 3105E	3.1	E3	66.4	16	60.2	69.2		60.5	58.5	72.5	74.2
Latham	L 3061 E3	3.0	E3	66.1	17	60.1	67.2		61.4	56.5	74.7	71.6
Asgrow	AG31XF3	3.1	RR2XF	65.9	18	64.0	66.0		65.8	62.8	67.2	69.0
Latham	L 2871 E3	2.8	E3	65.4	19	60.4	68.5		58.6	60.9	71.4	71.0
Latham	L 2744 XF	2.7	RR2XF	65.2	20	61.8	66.3		62.8	59.7	72.3	66.8
Xitavo	XO 2985E	2.9	E3	64.8	21	56.4	66.4		58.8	55.1	69.2	76.2
Pioneer	P28A65E	2.8	E3	63.4	22	60.9	64.2		61.9	60.4	63.9	67.4
Xitavo	XO 2865E	2.8	E3	62.8	23	56.5	66.1		53.0	61.1	68.1	70.1
Benson Hill	BH31Q146	3.1	Conv	62.0	24	58.5	62.9		57.8	58.3	63.3	68.6
Benson Hill	e31y806	3.1	Conv	61.6	25	57.9	62.4		59.5	57.0	66.4	63.7
Experiment Mean				66.5					62.5	60.9	70.8	72.0
Minimum Mean				61.6					53.0	55.1	63.3	63.7
Maximum Mean				70.0					68.7	65.6	76.1	79.6
LSD(0.25)				2.8					4.3	2.5	3.0	3.7
Coefficient of Variability				5.7					7.6	4.9	4.7	5.4

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Pioneer	P31T64E	3.1	E3	70.0	1	66.6	71.7		66.2	65.2	72.0	77.6