

**Table 6. North district, 2023 district and single-location means. Early-season test, MG ≤ 2.2.**

Company	Entry	MG	Herb Tech	District Means				Single Location Yield				
				Yield Bu/A	Dist Yield Rank	NW Yield	NE Yield	Sutherland	Corwith	Alexander	Marble Rock	Oelwein
P3 Genetics	2325E	2.5	E3	73.6	1	69.0	75.3	71.0	64.5	71.8	97.4	64.4
Cornelius	CB22XF52	2.2	RR2XF	73.1	2	69.4	79.7	68.0	60.5	79.4	97.6	59.6
Cornelius	CB18XF88	1.8	RR2XF	70.6	3	66.7	76.4	64.2	59.1	74.4	92.7	60.9
Viking	2155N	2.1	Conv	70.6	4	65.9	73.9	71.3	60.1	66.0	91.6	65.0
Viking	2022N	2.0	Conv	70.4	5	66.2	74.1	65.8	63.2	68.5	93.6	58.9
Nutech/G2 Genetics	20N05E	2.0	E3	70.2	6	66.2	74.5	69.8	59.8	68.7	94.4	56.5
Golden Harvest	GH2292E3	2.2	E3	70.0	7	64.7	74.1	68.6	60.5	66.4	94.8	60.1
Xitavo	XO 1822E	1.8	E3	69.8	8	64.6	74.7	68.8	60.3	63.7	95.7	58.9
Dyna-Gro	S19XF62	1.9	RR2XF	69.7	9	67.6	75.1	64.7	59.6	74.6	93.9	57.0
LOYAL BRAND	L2150E	2.1	E3	68.6	10	63.2	75.2	63.6	51.1	73.4	90.6	62.1
P3 Genetics	2218E	1.8	E3	68.6	11	63.2	74.2	67.6	53.8	71.8	92.0	58.1
P3 Genetics	2322E	2.2	E3	68.5	12	64.3	72.2	67.8	57.0	70.3	89.4	58.4
Asgrow	AG20XF4	2.0	RR2XF	68.4	13	66.7	71.5	63.5	61.7	76.6	86.9	55.5
Xitavo	XO 1632E	1.6	E3	68.4	14	65.0	76.4	65.6	54.1	72.7	93.2	57.8
LOYAL BRAND	L1950E	1.9	E3	68.4	15	60.8	75.4	65.4	49.0	69.8	94.1	61.5
Dyna-Gro	S20EN84	2.0	E3	68.2	16	62.1	75.7	64.0	52.5	70.2	93.8	60.7
Xitavo	XO 2181E	2.1	E3	68.2	17	64.4	71.4	64.3	61.9	67.0	92.2	55.7
Latham	L 2031	2.0	E3	68.2	18	67.2	72.6	64.3	56.2	73.1	88.9	58.4
Virtue	V2122	2.1	Conv	67.3	19	65.6	69.6	73.9	54.1	65.5	89.0	54.5
Renk	G2180E	2.1	E3	66.7	20	60.2	74.9	55.9	54.9	70.2	90.7	62.1
Golden Harvest	GH1973E3S	1.9	E3S	66.7	21	62.2	71.1	63.7	56.9	64.6	89.1	59.9
Renk	RS214NXF	2.1	RR2XF	66.6	22	62.2	70.6	63.7	58.6	62.8	88.2	59.3
P3 Genetics	2216E	1.6	E3	66.5	23	61.3	74.2	61.1	51.7	68.7	95.9	55.6
Renk	G1980E	1.9	E3	66.2	24	62.4	70.9	68.7	53.8	64.9	88.4	55.0
Golden Harvest	GH2004XF	2.0	RR2XF	66.1	25	64.0	70.1	64.8	55.4	66.6	86.2	58.1
Nutech/G2 Genetics	18N03E	1.8	E3	66.1	26	62.2	72.4	66.1	53.1	67.0	89.0	56.6
Pioneer	P18A73E	1.8	E3	65.9	27	62.4	72.5	61.0	57.8	70.9	85.6	54.6
Pioneer	P21A53E	2.1	E3	65.4	28	61.0	66.2	64.0	53.6	68.2	87.3	55.2
Asgrow	AG16XF3	1.4	RR2XF	65.1	29	61.5	70.4	63.5	53.7	70.1	85.8	54.3
P3 Genetics	2421E	2.1	E3	64.8	30	59.5	69.5	55.3	58.4	66.2	87.7	57.4
Cornelius	CB16XF21	1.6	RR2XF	64.8	31	60.4	69.0	66.6	50.2	63.9	87.8	54.9
P3 Genetics	2320E	2.0	E3	64.4	32	59.5	66.7	62.6	54.7	62.6	87.7	54.5
Latham	L 1947	1.9	E3	64.2	33	58.2	70.3	64.2	48.6	63.8	91.3	54.6
Nutech/G2 Genetics	16N04E	1.6	E3	64.1	34	62.2	69.9	60.0	55.0	67.4	83.9	54.4
Xitavo	XO 1971E	1.9	E3	63.7	35	60.6	67.7	57.2	54.5	65.9	85.2	56.4
Nutech/G2 Genetics	22N03E	2.2	E3	63.4	36	58.7	68.0	63.3	56.8	58.1	84.2	54.1
<b>Experiment Mean</b>				67.5				64.8	56.3	68.5	90.4	57.8
<b>Minimum Mean</b>				63.4				55.3	48.6	58.1	83.9	54.1
<b>Maximum Mean</b>				73.6				73.9	64.5	79.4	97.6	65.0
<b>LSD(0.25)</b>				2.5				4.4	4.1	4.7	4.5	3.8
<b>Coefficient of Variability</b>				6.7				7.0	7.5	7.5	5.2	7.2