

2023 Grain Corn Variety Trial at Minot

Company/Brand	Hybrid	Relative	Days to	Ear	Harvest	Test	Yield		
		Maturity	Silk	Height	Moisture	Weight	2022	2023	2-yr avg
		days	DAP*	inches	%	lbs/bu	bu/A		
Golden Harvest	G80Q01-V	80	57	24	26.3	56.2	--	148	--
Golden Harvest	G82B12-AA	82	59	32	24.0	54.0	--	152	--
LATHAM	LH 2977 VT2 PRO	77	56	30	23.0	55.3	174	122	148
LATHAM	LH 3035 VT2 PRO	80	58	22	24.0	56.3	191	132	162
LATHAM	LH 3325 VT2 PRO	83	60	28	25.0	54.6	178	143	161
LATHAM	LH 3695 VT2 PRO	86	60	29	28.0	54.1	--	149	--
NK Seeds	NK8005-V	80	56	29	24.0	55.2	--	140	--
NK Seeds	NK8232-AA	82	57	34	26.7	53.8	--	140	--
NK Seeds	NK8519-V	85	59	35	26.0	52.4	191	152	172
Proseed	2078 PCE	78	61	34	24.0	53.4	--	137	--
Proseed	2181 VT2P	81	59	33	25.7	55.3	184	137	161
Proseed	1984 VT2P	84	60	28	24.3	56.1	191	136	164
REA Hybrids	73B59	73	56	23	23.0	58.1	--	134	--
REA Hybrids	80B57	80	58	31	25.7	55.9	--	149	--
REA Hybrids	83B33	83	57	29	24.7	55.2	179	139	159
REA Hybrids	86B55	86	58	29	25.6	56.0	--	149	--
Thunder Seed	T6181 VT2P	81	57	32	26.0	55.6	179	150	165
Thunder Seed	T6983 VT2P	83	58	28	24.7	54.7	--	148	--
Thunder Seed	T6278 VT2P	78	56	30	24.0	55.6	--	139	--
Integra	3009 VT2P RIB	80	56	29	25.6	55.3	155	110	133
Integra	3114 VT2P RIB	81	55	28	26.0	56.9	--	158	--
Integra	3431 VT2P RIB	84	60	35	22.3	54.1	140	139	140
Integra	3537 VT2P RIB	85	61	35	24.6	54.0	--	139	--
Trial Mean	--	--	58	30	25.0	55.1	--	141	--
C.V.%	--	--	1.5	11.5	7.5	1.9	--	9.2	--
LSD 5%	--	--	1	6	3.1	1.7	--	21	--
LSD10%	--	--	1	5	2.6	1.4	--	18	--

*DAP = Days after planting.

Planted on June 6 and harvested on October 31.

Previous crop: 2021 = oat, 2022 = fallow