

2026 Flax Variety Trial at Minot

Variety	Days to flower	Days to mature	Plant Height	Lodging	Test Weight	Oil	Yield
	DAP*	DAP*	in	1 to 9**	lbs/bu	%	bu/a
AAC Bright	59	87	23	1	50.2	36.3	12.4
AAC Marvelous	57	89	23	1	53.7	37.3	18.1
CARTER	56	89	22	1	53.5	36.5	19.7
CDC Durado	50	86	23	1	52.2	37.9	15.6
CDC Glas	55	90	22	1	52.4	37.5	19.3
CDC Kernen	55	87	24	1	53.0	36.8	21.7
CDC Neela	56	89	24	1	52.8	36.5	16.6
CDC Rowland	58	91	23	1	53.4	37.5	21.7
Gold ND	56	88	22	1	53.2	35.9	21.8
ND Hammond	56	89	22	1	52.8	36.1	16.7
OMEGA	55	89	22	1	53.8	36.4	18.7
WEBSTER	56	90	24	1	53.2	36.8	18.7
YORK	55	91	24	1	53.2	37.1	20.2
Trial mean	56	90	23	1	53.1	36.9	18.4
C.V.%	4.4	3.5	9.9	--	0.9	2.2	13.4
LSD 0.05	4	5	4	--	0.8	1.3	4.0
LSD 0.1	3	4	3	--	0.6	1.1	3.4

*DAP = Day after planting

**Lodging: 0 = none, 9 = lying flat on the ground.

NS = no statistical difference between varieties.

Planting date: May 8, 2026

Harvest date: August 27, 2026

Seeding rate: 3 million live seeds/acre

Previous crop: Soybeans

Tillage system: no-till

Soil type: Williams loam