

2025 Durum Variety Trial at Minot

Variety	Heading	Plant	Test			Yield				
	Date	Height	Lodging	Weight	Protein	2023	2024	2025	2-yr avg	3-yr avg
	DAP*	inches	1 to 9**	lbs/bu	%	bu/a				
AAC CABRI	61	31	2	60.0	15.6	--	--	53.6	--	--
AAC SCHRADER	60	33	1	60.9	13.6	--	--	45.6	--	--
AAC STRONGHOLD	60	32	1	62.2	14.4	32.0	46.5	63.8	55.2	47.4
ALKABO	59	30	1	61.7	12.9	43.1	55.0	49.1	52.1	49.1
CARPIO	59	30	2	60.3	14.6	35.5	49.0	55.9	52.5	46.8
CDC DEFY	62	33	1	62.9	13.7	35.0	54.1	62.2	58.2	50.4
DIVIDE	60	28	1	60.3	13.6	25.8	40.9	40.4	40.7	35.7
JOPPA	60	30	3	61.5	13.0	29.0	54.0	55.4	54.7	46.1
MAIER	60	29	1	60.8	13.9	24.9	43.8	41.0	42.4	36.6
MOUNTRAIL	60	32	1	61.5	12.8	35.2	52.5	52.9	52.7	46.9
MT BLACKBEARD	61	34	1	61.7	14.5	--	--	56.9	--	--
ND GRANO	60	30	2	61.5	13.9	30.7	58.2	48.4	53.3	46.5
ND RIVELAND	60	32	1	61.1	13.7	37.7	53.4	48.7	51.1	46.6
ND STANLEY	60	34	1	62.3	13.5	40.6	53.8	67.4	60.6	53.9
STRONGFIELD	60	28	3	60.0	14.9	32.3	34.4	53.3	43.9	40.0
TCG BRIGHT	59	28	1	61.7	13.4	32.0	47.7	50.1	48.9	43.3
TCG RANGER	59	30	1	62.6	12.4	--	--	52.8	--	--
Trial mean	60	21	1	61.4	14.1	33.5	48.5	52.9	--	--
C.V.%	1.6	9.9	83.0	1.3	5.2	19.1	7.7	6.9	--	--
LSD 5%	2	5	2	1.3	1.2	10.4	6.1	5.9	--	--
LSD 10%	1	4	1	1.1	1.0	8.6	5.1	4.9	--	--

*DAP = Days after planting.

**Lodging: 1 = none, 9 = lying flat on the ground.

Planting date: May 7, 2025

Harvest date: August 22, 2025

Seeding rate: 1.75 million live seeds/acre

Previous crop: canola

Tillage system: no-till

Soil type: Williams loam