

NDSU Langdon Research Extension Center
2023 Variety Trial Data

Durum - 2023	Langdon
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Variety	Days to Head	Plant Height	Protein	Test Weight	Grain Yield				
					2021	2022	2023	2-yr Avg.	3-yr Avg.
		in	%	lbs/bu	-----bu/a-----				
Alkabo	53	39	13.1	62.0	48.6	77.9	63.4	70.7	63.3
Carpio	59	38	12.7	61.9	50.1	81.1	66.5	73.8	65.9
Divide	60	39	12.6	61.3	50.7	74.9	63.1	69.0	62.9
Joppa	56	37	12.3	62.5	43.5	86.2	67.6	76.9	65.8
Maier	56	37	13.1	61.8	40.0	68.2	62.3	65.3	56.8
Mountrail	56	39	12.7	61.8	48.7	86.3	73.5	79.9	69.5
ND Grano	58	39	13.1	62.1	49.8	83.9	66.6	75.2	66.8
ND Riveland	58	40	13.0	61.1	45.2	80.8	64.2	72.5	63.4
ND Stanley	57	38	13.2	62.7	50.0	85.5	67.9	76.7	67.8
Strongfield	55	38	13.9	61.3	45.7	71.1	64.4	67.8	60.4
Tioga	58	41	13.1	61.1	47.6	80.7	63.7	72.2	64.0
Trial Mean	58	40	13.1	61.9	48.1	79.4	65.8	--	--
C.V. %	2.3	5.1	4.0	0.7	7.1	6.4	5.4	--	--
LSD 5%	1.9	2.8	0.7	0.6	3.1	7.1	6.3	--	--
LSD 10%	1.6	2.4	0.6	0.5	2.6	5.9	--	--	--

Planting Date: May 19
Harvest Date: September 8
Previous Crop: Soybeans
Soil Type: Svea-Barnes loam