

NDSU Langdon Research Extension Center
2019 Variety Trial Data

Durum - 2019	Langdon
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Variety	Days to Head	Plant Height	Test Weight	Grain Yield			2-yr Avg.	3-yr Avg.
				2017	2018	2019		
		in	lbs/bu	-----bu/a-----				
AC Commander	57	30	58.8	70.0	74.8	64.7	69.8	69.8
Alkabo	57	34	60.2	71.0	80.5	66.5	73.5	72.7
Alzada	56	29	58.7	46.7	54.9	59.4	57.2	53.7
Ben	57	35	60.7	65.8	76.2	67.5	71.9	69.8
Carpio	59	34	61.1	78.5	93.0	69.7	81.4	80.4
CDC Verona	58	34	60.2	71.6	80.1	67.2	73.7	73.0
Divide	58	34	59.9	77.7	89.1	68.4	78.8	78.4
Grenora	56	32	59.1	69.0	86.9	70.1	78.5	75.3
Joppa	58	34	60.9	74.8	90.1	74.9	82.5	79.9
Lebsock	56	33	61.1	78.1	77.1	69.8	73.5	75.0
Maier	57	34	60.9	77.4	79.5	68.9	74.2	75.3
Mountrail	58	34	58.5	81.1	87.1	67.9	77.5	78.7
ND Grano	59	35	60.7	77.7	83.5	69.8	76.7	77.0
ND Riveland	58	35	60.3	87.6	89.0	71.4	80.2	82.7
Pierce	57	33	60.9	75.5	90.9	69.5	80.2	78.6
Rugby	57	36	60.3	60.6	76.3	62.7	69.5	66.5
Strongfield	58	34	60.1	63.4	77.2	63.5	70.4	68.0
TCG Webster	54	28	59.8	--	68.9	70.8	69.9	--
Tioga	57	36	60.5	70.3	89.3	69.4	79.4	76.3
VT Peak	57	35	61.7	84.5	81.5	72.4	77.0	79.5
Trial Mean	58	34	60.5	73.6	84.1	70.2	--	--
C.V. %	1.0	3.5	0.8	7.0	8.4	5.6	--	--
LSD 5%	0.8	1.7	0.7	7.2	9.8	5.5	--	--
LSD 10%	0.7	1.4	0.6	6.0	8.2	4.6	--	--

Planting Date: May 7

Harvest Date: August 21

No lodging in 2019 and disease pressure was minimal.