

NDSU Langdon Research Extension Center
2014 Variety Trial Data

Durum - 2014	Langdon
---------------------	----------------

Variety	Days to Head	Plant Height	Test Weight	Grain Yield			Average Yield	
				2012	2013	2014	2 year	3 year
		in	lbs/bu	-----bu/a-----				
Rugby	57	43	62.1	66.6	86.2	73.7	80.0	75.5
Ben	56	42	62.8	74.3	90.2	79.7	84.9	81.4
Maier	55	39	62.0	72.6	91.1	82.6	86.9	82.1
Mountrail	57	40	61.8	76.7	103.0	86.7	94.9	88.8
Lebsock	55	39	62.6	79.4	89.4	79.4	84.4	82.7
Pierce	55	41	62.3	77.2	100.9	82.2	91.6	86.8
Alkabo	56	40	62.2	75.4	97.2	85.3	91.2	86.0
Grenora	56	38	62.1	76.4	98.3	85.6	91.9	86.8
Divide	58	41	61.4	74.9	94.1	83.9	89.0	84.3
Tioga	56	43	61.9	77.6	95.5	83.5	89.5	85.5
Carpio	58	40	60.6	78.7	105.1	79.2	92.2	87.7
Joppa	57	42	61.9	74.9	101.5	86.3	93.9	87.6
VT Peak	56	40	62.6	--	97.0	80.6	88.8	--
Alzada	54	33	57.7	60.7	73.1	79.9	76.5	71.2
Strongfield	57	39	60.6	72.8	102.0	85.4	93.7	86.7
AC Commander	57	35	60.7	71.2	94.7	88.1	91.4	84.7
AC Navigator	55	35	61.3	63.8	88.5	84.3	86.4	78.9
CDC Verona	56	40	60.7	69.5	103.4	75.9	89.6	82.9
MS Dart	57	39	61.8	--	--	84.7	--	--
Trial Mean	56	41	61.7	73.5	96.3	83.3	--	--
C.V. %	1.4	2.8	1.2	4.5	4.7	4.2	--	--
LSD 10%	0.9	1.4	0.9	3.8	5.3	4.1	--	--
LSD 5%	1.1	1.6	1.0	4.6	6.4	4.9	--	--

Planting Date: May 14

Harvest Date: August 28

No lodging in the trial.