

**North Central Research Extension Center—Minot  
Durum Variety Trial on Fallow**

Variety	Days to Head	Plant Height	Kernel Weight	Test Weight	Protein %	Grain Yield				
						2006	2007	2008	2 Year	3 Year
	DAP <sup>1</sup>	in	g/1000	lb/bu		-----bu/A-----				
AC Commander	66	33	37.9	58.8	16.1	--	45.6	64.7	55.2	--
AC Napoleon	65	35	41.4	58.7	16.1	--	34.8	51.7	43.2	--
AC Navigator	64	32	40.7	60.5	15.5	70.0	40.2	64.5	52.4	58.2
Alkabo	65	38	46.0	61.1	14.8	70.4	48.4	81.9	65.1	66.9
Alzada	63	34	47.3	59.8	15.0	67.3	30.3	66.7	48.5	54.8
Ben	63	38	45.0	60.8	16.1	70.8	43.7	65.6	54.6	60.0
DG Max	65	37	42.4	60.4	15.6	--	--	70.4	--	--
DG Star	64	36	41.6	59.3	14.8	67.4	37.5	59.1	48.3	54.7
Dilse	66	37	39.7	60.0	16.6	70.5	48.7	62.9	55.8	60.7
Divide	64	38	43.8	60.3	15.3	71.4	45.9	78.5	62.2	65.3
Grande Doro	64	37	40.2	60.9	15.4	74.3	44.4	70.9	57.7	63.2
Grenora	65	37	43.6	59.9	15.5	81.3	51.4	72.1	61.7	68.3
Lebsock	65	38	39.7	61.0	15.4	67.2	44.7	69.2	56.9	60.4
Maier	65	39	39.9	60.5	15.7	63.6	48.0	74.2	61.1	61.9
Mountrail	66	39	40.1	59.6	15.2	72.9	48.0	81.5	64.8	67.5
Pierce	64	39	38.8	61.2	14.9	71.3	42.6	68.4	55.5	60.8
Rugby	65	39	42.7	59.0	14.9	63.5	46.4	69.3	57.8	59.7
Strongfield	64	37	40.4	59.8	15.5	83.7	43.6	73.0	58.3	66.8
Wales	65	36	40.8	59.9	15.3	--	--	65.7	--	--
LSD 5%	1	4	2.8	0.9	0.7	10.0	6.8	NS	--	--
C.V.%	1.6	6.9	4.9	1.1	3.2	10.7	10.4	19.1	--	--
Mean	65	37	40.8	60.4	15.3	66.9	46.8	70.9	--	--

<sup>1</sup> DAP = Days after planting.

Due to high CV% for seed yield value, caution should be taken in interpreting yield data for this study. Additional data sources should be used for making decisions.