

**North Central Research Extension Center—Minot
Durum Variety Trial—McHenry County**

Variety	Days to Head	Plant Height	Kernel Weight	Lodge	Test Weight	Protein	Grain Yield			2 Year	3 Year
							2006	2007	2008 ¹		
	DAP ²	in	g/1000	0-9 ³	lb/bu	%	bu/A				
Alkabo	64	26	29.8	0.0	54.6	16.9	--	--	33.1	--	--
Alzada	65	24	31.6	3.0	57.1	16.6	--	--	41.0	--	--
Ben	64	27	33.2	2.0	56.1	16.7	--	--	36.2	--	--
DG Star	65	23	29.0	0.0	53.0	17.7	--	--	22.9	--	--
Dilse	65	27	30.0	1.3	54.3	18.3	--	--	31.2	--	--
Divide	64	27	32.2	2.0	55.1	17.2	--	--	37.1	--	--
Grande Doro	66	24	28.7	0.0	51.4	18.0	--	--	18.4	--	--
Grenora	64	26	28.4	0.5	51.7	17.1	--	--	32.5	--	--
Lebsock	65	25	27.2	0.0	53.5	17.5	--	--	20.2	--	--
Maier	65	25	28.3	0.8	53.5	18.1	--	--	28.7	--	--
Mountrail	66	23	24.8	0.5	49.9	18.1	--	--	22.4	--	--
AC Navigator	66	20	26.7	1.8	53.6	18.0	--	--	21.4	--	--
Pierce	65	28	25.9	2.0	52.4	16.7	--	--	28.8	--	--
Strongfield	65	23	26.6	2.3	48.7	18.8	--	--	18.7	--	--
LSD 5%	1	NS	NS	1.6	NS	NS	--	--	NS	--	--
C.V.%	1.1	12.3	15.7	96.0	7.4	6.1	--	--	50.8	--	--
Mean	65	25	28.7	1.1	53.2	17.5	--	--	28.0	--	--

¹ This study site was initiated in 2008.

² DAP = Days after planting.

³ Lodging score based on scale 0-9 (0=upright, 9=flat).

Due to high CV% for seed yield value, caution should be taken in interpreting yield data for 2008. Additional data sites should be used for making decisions.