

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

Variety	Days to Head	Plant Height	Kernel Weight	Test Weight	Protein	Grain Yield				
						2007	2008	2009	2 Year	3 Year
	DAP ¹	in	g/1000	lb/bu	%	bu/A				
AC Commander	53	29	45.7	61.1	13.4	--	34.1	85.5	59.8	--
AC Navigator	53	30	47.0	62.1	13.3	--	35.1	83.7	59.4	--
Alkabo	52	31	45.8	62.7	13.6	49.1	24.4	84.1	54.3	52.5
Ben	51	33	46.6	63.0	13.7	40.4	29.7	81.0	55.4	50.4
DG Max	51	33	46.3	62.8	14.2	--	--	77.6	--	--
DG Star	49	31	44.7	62.4	13.6	--	26.0	76.8	51.4	--
Dilse	53	34	44.9	62.0	14.8	44.3	27.4	76.6	52.0	49.4
Divide	53	34	45.4	62.3	13.6	39.4	24.5	85.5	55.0	49.8
Grenora	51	31	44.7	62.2	12.8	46.3	28.0	81.9	54.9	52.1
Lebsock	51	33	43.7	62.3	14.3	44.6	26.4	65.9	46.1	45.6
Maier	52	32	45.7	61.8	15.1	46.0	29.4	74.8	52.1	50.1
Mountrail	51	33	42.9	62.0	13.1	46.8	27.0	87.7	57.3	--
Pierce	52	34	39.8	62.4	13.6	41.7	28.9	76.1	52.5	48.9
Strongfield	52	32	46.0	61.7	14.9	39.6	30.0	71.8	50.9	47.1
Wales	52	30	45.7	62.6	13.6	--	--	74.3	--	--
LSD 5%	1	3	2.8	1.0	0.6	3.6	5.5	13.9	--	--
C.V.%	1.4	5.9	3.7	0.9	2.6	5.7	13.4	10.5	--	--
Mean	52	32	45.2	62.2	13.8	43.9	28.8	79.2	--	--

Planted on May 19 with a seeding rate of 1.5 million PLS and harvested on September 7.

¹ DAP = Days after planting.