

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

Variety	Days	Plant Height	Kernel Weight	Test Weight	Protein	Grain Yield				
	to Head					2003	2004	2005	2	3
	DAP	in	g/1000	lb/bu	%	-----bu/A-----				
<b>Conventional</b>										
AC Avonlea	62	33	39.8	60.3	15.2	69.3	90.9	76.5	83.7	78.9
AC Navigator	60	30	32.5	58.9	15.0	--	93.0	59.4	76.2	--
Alkabo	62	33	39.3	61.5	14.7	68.2	94.3	71.6	83.0	78.0
Belzer	63	35	40.8	59.2	14.7	62.2	86.3	70.2	78.3	72.9
Ben	62	35	42.0	61.7	15.4	64.7	83.5	74.9	79.2	74.4
Dilse	63	34	36.8	61.1	15.8	64.2	89.9	75.2	82.6	76.4
Divide	63	32	38.0	61.2	15.2	69.4	95.2	83.3	89.3	82.6
Grande Doro	62	33	39.0	62.2	14.5	--	--	76.1	--	--
Grenora	63	32	41.0	60.7	14.8	66.8	96.1	84.4	90.3	82.4
Lebsock	63	32	39.8	61.7	14.7	63.4	84.9	73.4	79.2	73.9
Maier	63	34	37.3	61.3	15.8	61.9	86.9	72.9	79.9	73.9
Mountrail	64	32	38.5	60.5	15.0	67.5	83.8	75.8	79.8	75.7
Munich	61	32	36.3	59.5	14.9	65.8	72.7	68.7	70.7	69.1
Pierce	62	34	37.5	61.6	14.8	65.8	88.0	84.5	86.3	79.4
Primo D'Oro	60	39	39.5	61.8	15.0	--	82.6	72.0	77.3	--
Renville	62	37	35.5	60.2	15.1	69.3	75.4	69.5	72.5	71.4
Rugby	62	36	35.5	60.4	15.2	65.9	73.7	71.5	72.6	70.4
<b>Semi-Dwarf</b>										
Plaza	64	30	35.8	60.8	14.6	67.4	83.1	86.6	84.9	79.0
LSD 5%	2	2	3.7	0.7	0.8	4.6	13.9	4.4	--	--
C.V.%	1.9	4.6	4.8	0.8	3.8	5.0	11.1	4.2	--	--
Mean	62	33	38.3	60.7	15.0	65.7	89.5	75.1	--	--

DAP=Days after planting