

Durum Variety - 2007

Divide County, Crosby

Cultivar	Plant Height in	1000 KWT gms	Test Weight lbs/bu	Grain Protein %	Grain Yield			3 yr avg bu/ac
					2005	2006	2007	
AC Avonlea	32	34.9	57.5	15.4	72.8	41.4	37.4	50.5
AC Napoleon	34	38.1	57.6	15.6	77.3	38.5	38.7	51.5
AC Navigator	28	39.9	60.4	15.1	--	41.3	33.2	--
Alkabo	31	37.8	58.3	14.4	75.9	43.6	44.3	54.6
Alzada	29	35.5	56.1	14.9	--	39.4	31.3	--
Ben	32	38.0	58.1	16.2	77.8	41.5	37.4	52.2
Commander	26	41.7	59.6	14.5	--	45.5	37.9	--
Dilse	32	35.6	58.5	16.1	77.9	39.0	33.2	50.0
Divide	33	38.6	58.8	14.6	85.7	39.4	43.2	56.1
Grande D'oro	32	38.5	58.5	16.3	79.3	34.2	40.1	51.2
Grenora	30	36.7	57.9	14.8	80.8	43.8	41.4	55.3
Kyle	37	37.4	59.8	15.2	68.5	40.0	39.4	49.3
Lebsock	32	37.3	59.2	14.8	76.4	43.4	37.0	52.3
Maier	32	36.8	59.1	14.3	83.0	44.4	37.8	55.1
Mountrail	32	35.8	58.0	15.1	85.1	44.6	42.3	57.3
Pierce	33	32.4	58.7	15.5	79.9	42.2	37.4	53.2
Plaza	28	35.4	59.0	13.9	--	--	44.9	--
Strongfield	32	36.1	58.2	16.8	--	39.5	38.9	--
EXP MEAN	31	37.0	58.5	15.2	77.5	41.3	38.7	--
C.V. %	4	4.4	1.5	5.4	8.3	7.5	6.5	--
LSD 5%	2.2	3.5	1.8	NS	10.7	5.1	4.15	--

Planting Date: May 8 notill into lentil stubble.

Harvest Date: August 21