

Durum Variety - 2007

McKenzie County, Arnegard

Cultivar	Plant Height in	1000 KWT gms	Test Weight lbs/bu	Grain Protein %	Grain Yield			
					2005 -----	2006 ---bu/ac---	2007 -----	3 yr avg bu/ac
AC Avonlea	27	31.9	58.8	15.1	48.8	34.9	28.2	37.3
AC Napoleon	28	30.6	57.6	15.5	44.1	34.2	29.6	36.0
AC Navigator	24	36.6	60.0	15.8	--	38.1	22.7	--
Alkabo	24	32.9	61.2	12.8	52.2	40.1	28.9	40.4
Alzada	23	37.2	59.0	14.5	52.2	34.0	21.0	35.7
Ben	26	34.3	60.4	14.7	51.1	35.5	26.8	37.8
Commander	20	39.1	60.5	12.7	--	37.0	24.3	--
Dilse	25	32.8	60.1	14.5	46.7	31.9	25.2	34.6
Divide	24	34.1	59.7	13.0	53.6	36.5	28.6	39.6
Grande D'oro	25	35.6	60.4	14.0	60.5	33.1	25.3	39.6
Grenora	22	35.2	60.2	12.7	54.2	42.1	28.2	41.5
Kyle	30	32.5	59.9	15.4	41.8	35.8	23.0	33.5
Lebsock	23	35.9	61.6	12.8	53.8	34.6	22.6	37.0
Maier	26	34.0	60.5	14.1	56.6	39.8	33.5	43.3
Mountrail	25	33.8	59.2	14.0	53.7	37.4	31.4	40.8
Pierce	25	32.6	60.9	13.0	54.3	39.9	25.2	39.8
Plaza	23	34.2	60.2	13.0	--	--	26.6	--
Strongfield	25	32.9	59.5	14.3	--	38.1	24.8	--
EXP MEAN	25	34.2	60.0	14.0	51.9	36.5	26.4	--
C.V. %	7	3.8	0.7	4.8	10.3	9.2	13.7	--
LSD 5%	3	2.7	0.9	1.4	8.9	5.6	6.0	--

Planting Date: May 9 notill into durum stubble.

Harvest Date: August 10