

Durum Variety - 2007

Williams County, Ray

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	29	34.2	59.3	14.2	40.0	30.2	42.5	37.6
AC Napoleon	28	34.1	57.7	13.9	43.7	26.4	38.9	36.3
AC Navigator	27	38.1	60.1	14.0	--	29.3	36.4	--
Alkabo	28	35.2	60.6	12.7	42.5	29.2	45.0	38.9
Alzada	26	38.0	58.0	14.4	38.2	32.5	35.9	35.5
Ben	30	38.3	61.1	13.3	47.7	27.6	37.1	37.5
Commander	27	35.7	59.0	14.2	--	31.4	41.1	--
Dilse	27	35.9	60.8	13.7	45.9	25.9	36.8	36.2
Divide	30	35.8	59.6	13.9	46.3	26.7	42.3	38.4
Grande D'oro	30	36.4	60.3	13.9	48.7	27.2	38.0	38.0
Grenora	27	34.8	59.1	12.7	43.4	30.3	42.3	38.7
Kyle	34	35.1	59.4	13.7	48.1	24.9	39.0	37.3
Lebsock	29	35.3	60.5	14.0	42.2	28.7	39.5	36.8
Maier	29	35.3	60.7	14.6	43.9	27.6	39.9	37.1
Mountrail	27	34.7	60.4	12.5	43.5	27.2	41.8	37.5
Pierce	29	33.1	59.7	14.3	44.1	28.3	37.0	36.5
Plaza	26	33.3	59.4	13.0	--	--	42.8	--
Strongfield	27	36.4	60.1	13.2	--	27.3	37.6	--
EXP MEAN	28	35.5	59.8	13.6	43.7	28.3	39.7	--
C.V. %	7	3.2	0.9	5.0	7.8	7.4	4.8	--
LSD 5%	3	2.4	1.1	NS	5.7	3.5	3.2	--

Planting Date: May 8 notill into chem fallow stubble.

Harvest Date: August 8