

Irrigated Durum Variety - 2007

Williston Research Extension Center

Grain Cultivar	Heading Date	Plant Height	1000 KWT	Test Weight	Protein	Grain Yield		
						2006	2007	2 yr avg
	fr plt	in	gms	lbs/bu	%	---bu/ac---	----- bu/ac	bu/ac
AC Avonlea	55	34	34.4	56.8	16.3	49.9	64.4	57.2
AC Navigator	57	33	34.6	57.0	16.0	49.9	52.6	51.3
Alkabo	54	34	35.6	59.7	15.1	55.6	73.7	64.7
Alzada	54	30	35.5	55.2	15.8	46.0	50.4	48.2
Ben	56	40	41.3	60.0	15.8	45.4	73.9	59.6
Commander	56	29	33.3	55.6	16.0	48.2	59.5	53.8
Dilse	59	35	32.6	57.4	17.0	47.6	56.9	52.2
Divide	57	34	34.8	58.4	15.7	45.1	67.8	56.4
Grande D'oro	59	36	35.1	58.8	15.5	45.0	60.5	52.7
Grenora	54	34	36.5	57.8	14.9	50.7	78.1	64.4
Lebsock	56	36	38.5	59.5	15.6	46.7	64.3	55.5
Maier	55	33	36.5	59.2	16.2	49.7	66.7	58.2
Mountrail	56	38	35.1	56.6	16.1	51.1	74.5	62.8
Pierce	57	39	35.0	59.3	14.8	52.0	65.3	58.7
Plaza	57	33	32.8	56.3	15.3	41.5	66.6	54.1
Strongfield	57	35	33.0	57.7	15.9	47.3	60.6	54.0
EXP MEAN	56	35	35.3	57.8	15.7	48.3	64.7	--
C.V. %	1	8	5.3	0.7	2.6	11.3	11.7	--
LSD 5%	1	4	4.0	0.9	0.9 NS		10.9	--

Planting Date: May 2 Previous Crop: potatoes

Harvest Date: August 7