

Notill Oat Variety - 2006

Williston Research Extension Center

Cultivar	Heading Date	Plant Height	Test Weight	Grain Protein	Grain Yield			3 yr avg
					2004	2005	2006	
	fr plntg	in	lbs/b	%	----- bu/ac -----			bu/ac
AC Morgan	52	29	27.6	11.8	127.6	112.7	51.4	97.2
Beach	50	32	31.9	14.1	100.6	100.2	47.6	82.8
CDC Dancer	50	28	28.9	12.4	106.8	104.5	48.9	86.7
CDC Orrin	50	29	27.6	12.2	127.6	122.4	53.0	101.0
CDC Pacer	52	30	27.2	12.6	136.8	109.9	46.3	97.7
HiFi	51	29	28.2	12.5	--	--	46.2	--
Hyttest	47	32	31.2	15.5	--	--	44.6	--
Jerry	47	29	29.2	12.8	97.0	93.9	46.7	79.2
Killdeer	49	24	28.4	13.0	115.9	113.3	51.7	93.6
Maida	49	30	29.4	15.3	--	96.9	46.7	--
Monida	51	29	26.1	11.5	135.2	79.8	62.5	92.5
Morton	49	31	28.4	12.5	117.2	88.2	49.4	84.9
Paul	51	29	40.0	18.8	77.1	62.2	11.7	50.3
Souris	50	25	30.5	12.9	--	--	51.9	--
Stark	52	32	36.1	18.6	90.3	82.8	22.5	65.2
Mean	50	29	30.0	13.7	111.0	97.2	45.4	--
CV%	1	5	1.9	5.2	6.7	12.3	7.3	--
LSD 0.05	1	3	1.2	1.5	12.7	20.3	5.6	--

Planting Date: May 1 directly into standing durum stubble

Harvest Date: August 10

Grain protein percentages reported on a 0% moisture basis.