

Oat Variety - Irrigated - 2007

Williston Research Extension Center

Cultivar	Heading Date	Plant Height	Test Weight	Grain Protein	Grain Yield		
	fr plntg	in	lbs/bu	%	2006 ---bu/ac---	2007 -----	2 yr avg bu/ac
AC Morgan	60	47	32.3	14.0	116.9	138.2	127.5
Beach	55	46	35.2	15.0	106.7	140.4	123.6
Hifi	57	47	35.4	15.1	114.0	163.5	138.8
Jerry	55	45	36.0	15.7	112.0	152.7	132.3
Killdeer	55	38	33.4	13.6	131.2	163.0	147.1
Maida	55	46	35.5	15.8	113.1	152.2	132.7
Monico	57	45	32.1	15.6	--	145.9	--
Morton	56	46	34.8	16.8	107.2	148.3	127.8
Souris	57	43	35.2	14.5	116.9	156.3	136.6
Stallion	58	44	34.8	16.3	120.9	145.0	133.0
EXP MEAN	56	45	34.5	15.2	114.2	150.6	--
C.V. %	1	4	2.7	2.4	11.7	7.9	--
LSD 5%	1	3	2.1	0.8	NS	NS	--

Planting Date: May 2. Previous Crop: Potatoes.

Harvest date: August 7