

Oat Variety - 2005

McKenzie County, Arnegard

Cultivar	Plant Height in	Test Weight lbs/bu	Grain Protein %	Grain Yield			
				2003	2004	2005	3 yr avg
				-----	bu/ac -----		bu/ac
Beach	34	39.0	10.7	--	92.5	124.5	--
CDC Orrin	36	37.5	9.9	--	--	167.1	--
Jerry	35	38.2	10.7	74.4	93.2	112.2	93.2
Killdeer	30	37.8	9.7	89.5	100.4	131.0	107.0
Maida	37	37.9	12.0	--	--	118.5	--
Monida	35	35.0	8.9	96.9	94.3	137.1	109.4
Morton	37	37.9	11.5	71.8	100.2	124.8	98.9
Paul	38	45.6	16.2	50.8	59.9	84.9	65.2
Stark	37	42.1	11.9	55.5	71.0	105.3	77.2
Mean	35	39.0	11.2	74.4	87.2	122.8	--
CV%	7	1.8	7.7	7.6	10.9	13.9	--
LSD 0.05	4	1.6	2.0	8.4	16.6	29.6	--

Planting Date: May 6, 2005 on tilled recrop

Harvest Date: August 17, 2005

Grain protein percentages reported on a 0% moisture basis