

Oat - 2015**Hettinger, ND**

Variety	Days to	Plant	Plant	Test	----- Grain Yield -----			Average Yield	
	Head	Height	Lodge	Weight	2013	2014	2015	2 yr	3 yr
	*	inches	0-9**	lbs/bu	----- Bushels per acre -----				
Beach	84	52	1	37.7	152.2	171.0	164.8	167.9	162.7
CDC Dancer	83	52	4	33.7	151.5	165.2	177.4	171.3	164.7
Deon	84	49	3	36.8	--	200.9	173.0	187.0	--
Furlong	84	48	1	31.8	162.2	192.8	194.6	193.7	183.2
Goliath	83	58	6	36.8	161.0	195.8	177.5	186.7	178.1
HiFi	82	53	5	37.1	135.6	130.1	180.7	155.4	148.8
Horsepower	79	42	1	36.8	159.5	192.0	171.5	181.8	174.3
Hyttest	80	50	4	38.0	130.2	109.0	144.7	126.9	128.0
Jury	81	53	5	35.9	163.1	196.0	175.8	185.9	178.3
Killdeer	81	44	1	36.2	164.0	185.5	186.8	186.2	178.8
Leggett	85	50	2	35.8	162.4	193.2	174.5	183.9	176.7
CDC Minstrel	84	48	2	33.7	167.9	191.5	186.3	188.9	181.9
Newburg	81	53	4	34.4	172.5	192.7	181.6	187.2	182.3
Otana	83	51	4	34.8	167.6	181.3	156.2	168.8	168.4
AC Pinnacle	85	51	8	33.4	148.8	173.5	180.4	177.0	167.6
Rockford	82	53	2	37.8	156.1	199.8	186.3	193.1	180.7
Souris	81	47	2	34.5	136.7	128.9	169.5	149.2	145.0
Stallion	81	51	7	37.2	150.8	157.1	160.5	158.8	156.1
Paul (hull-less)	85	56	3	41.0	--	131.7	149.4	140.6	--
Trial Mean	82	50	3	35.7	157.0	175.8	176.5	--	--
C.V. %	0.9	3.2	46.0	3.3	5.0	6.3	5.6	--	--
LSD 5%	0.8	2.3	2.2	1.6	11.1	15.6	13.8	--	--
LSD 10%	0.6	1.9	1.8	1.4	9.3	13.0	11.6	--	--

* Days to Head = the number of days from planting to head emergence from the boot.

** 0 = no lodging, 9 = 100% lodged.

Planting Date: April 10

Harvest Date: August 7

Previous Crop: Spring Wheat Green Fallow