

**2017 Oat - Recrop**

**Dickinson, ND**

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	----- Grain Yield-----			----- Average Yield-----	
					2015	2016	2017	2015	2016
					-----bu/ac-----			-----bu/ac-----	
AC Pinnacle	63	15,100	25	32.6	161.6	150.3	83.4	116.9	131.8
Beach	61	14,034	27	34.8	115.6	130.9	70.3	100.6	105.6
CDC Dancer	63	15,223	27	32.8	141.3	135.3	74.4	104.8	117.0
CDC Minstrel	62	13,407	23	33.0	149.9	133.9	70.2	102.1	118.0
Cs Camden	62	13,263	26	28.7	--	--	72.4	--	--
Deon	63	14,425	27	31.4	150.5	126.9	76.1	101.5	117.8
GM 423	64	13,622	27	26.9	142.4	140.2	73.6	106.9	118.7
Hayden	62	13,247	28	33.6	--	140.7	80.9	110.8	--
HiFi	63	14,696	26	30.2	140.7	123.3	69.7	96.5	111.2
Hyttest	59	14,127	30	33.9	108.8	108.3	66.0	87.2	94.4
Jury	61	15,107	31	31.2	134.0	111.2	73.2	92.2	106.1
Killdeer	60	14,501	24	33.3	149.8	125.3	81.8	103.6	119.0
Leggett	61	14,973	24	32.5	150.1	133.4	70.9	102.2	118.1
Newburg	61	14,562	31	30.5	143.0	115.9	73.2	94.5	110.7
Otana	62	15,697	30	31.8	127.3	126.1	76.5	101.3	110.0
Paul*	65	15,884	27	36.2	105.0	91.8	43.3	67.6	80.0
Rockford	62	14,551	27	33.9	144.1	133.2	71.2	102.2	116.2
Souris	62	16,322	24	32.4	145.0	111.5	78.2	94.8	111.6
Stallion	63	17,194	30	31.9	134.6	118.4	83.2	100.8	112.0
Trial Mean	62	14,578	27	31.8	140.5	122.8	72.9	--	--
CV %	1.9	5.8	6.7	3.1	8.4	9.0	9.6	--	--
LSD 0.05	2	1,734	3	1.4	16.6	15.5	9.8	--	--
LSD 0.10	1	1,442	2	1.1	13.9	12.9	8.2	--	--

Planting Date: April 27, 2017

Harvest Date: July 31, 2017

\* Hulless

Previous Crop: Cover Crop

Seeding Rate: 1 million live seeds/ac