

## 2016 Oat - Recrop

Dickinson, ND

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	----- Grain Yield-----			Average Yield	
					2014	2015	2016	2 Year	3 Year
					-----bu/ac-----			----bu/ac----	
AC Pinnacle	73	11,330	26	37.1	216.2	161.6	150.3	156.0	176.0
Beach	72	12,831	29	38.1	169.9	115.6	130.9	123.3	138.8
CDC Dancer	72	12,066	26	37.0	170.9	141.3	135.3	138.3	149.1
CDC Minstrel	70	11,515	24	35.5	193.7	149.9	133.9	141.9	159.2
Deon	73	12,050	26	35.5	175.4	150.5	126.9	138.7	150.9
Furlong	72	10,321	28	34.0	165.7	163.3	130.5	146.9	153.1
Goliath	71	12,133	30	36.4	160.3	128.8	103.5	116.2	130.9
Hayden	71	11,421	26	36.6	--	--	140.7	--	--
HiFi	72	13,561	27	34.4	162.9	140.7	123.3	132.0	142.3
Hyttest	71	12,257	28	37.3	178.8	108.8	108.3	108.6	132.0
Jury	70	12,579	28	37.1	151.2	134.0	111.2	122.6	132.1
Killdeer	71	12,016	23	35.4	152.0	149.8	125.3	137.5	142.4
Leggett	72	12,183	26	36.0	197.1	150.1	133.4	141.7	160.2
Newburg	70	11,992	28	36.0	178.0	143.0	115.9	129.5	145.7
Otana	70	13,634	27	36.9	178.5	127.3	126.1	126.7	144.0
Paul*	73	18,940	26	38.6	132.3	105.0	91.8	98.4	109.7
Rockford	71	13,376	27	36.6	174.4	144.1	133.2	138.7	150.6
Souris	71	13,328	23	35.8	173.5	145.0	111.5	128.3	143.3
Stallion	70	14,138	27	39.1	176.1	134.6	118.4	126.5	143.0
Trial Mean	71	12,428	27	35.7	168.6	140.5	122.8	--	--
CV %	1.4	5.1	4.3	3.8	7.7	8.4	9.0	--	--
LSD 0.05	1	1,288	2	1.9	--	16.6	15.5	--	--
LSD 0.10	1	1,072	1	1.6	15.2	13.9	12.9	--	--

Planting Date: April 12, 2016

Harvest Date: August 2, 2016

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Previous Crop: Rye

Seeding Rate: 1 million live seeds/ac