

2019 Oat - Recrop

Dickinson, ND

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	----- Grain Yield-----			----- Average Yield-----	
					2017	2018	2019	2017	2018
					-----bu/ac-----			-----bu/ac-----	
AC Pinnacle	68	12,599	41	38.8	83.4	116.2	102.5	109.4	100.7
Beach	68	11,297	36	40.1	70.3	83.5	108.5	96.0	87.4
CDC Dancer	69	12,769	35	39.5	74.4	95.3	102.3	98.8	90.7
CDC Minstrel	68	12,381	32	37.6	70.2	106.0	127.5	116.7	101.2
Cs Camden	69	11,998	34	36.5	72.4	111.4	102.4	106.9	95.4
Deon	70	12,357	37	38.6	76.1	95.5	149.8	122.6	107.1
Hayden	68	12,131	37	39.8	80.9	117.4	129.5	123.4	109.3
HiFi	69	13,291	35	38.0	69.7	109.4	118.0	113.7	99.0
Hyttest	68	12,960	38	39.5	66.0	101.6	90.5	96.1	86.0
Jury	69	11,979	33	38.5	73.2	95.2	122.6	108.9	97.0
Killdeer	68	13,042	31	37.6	81.8	109.3	125.7	117.5	105.6
Leggett	68	12,919	31	39.1	70.9	95.4	97.9	96.7	88.1
Newburg	68	12,915	40	37.8	73.2	82.1	107.5	94.8	87.6
Otana	69	14,158	37	39.5	76.5	97.7	108.0	102.8	94.1
Paul	72	19,743	37	43.5	43.3	82.2	87.5	84.8	71.0
Rockford	69	14,349	38	39.6	71.2	99.1	123.4	111.2	97.9
Souris	68	12,965	33	37.6	78.2	94.5	110.9	102.7	94.5
Stallion	69	13,814	35	40.4	83.2	103.6	113.7	108.7	100.2
Warrior	68	13,992	31	38.3	--	--	97.0	--	--
Trial Mean	69	13,144	36	38.9	72.9	100.7	113.7	--	--
CV %	0.7	6.1	5.1	1.5	9.6	13.7	14.6	--	--
LSD 0.05	1	1,133	3	0.8	9.8	19.3	23.2	--	--
LSD 0.10	1	948	2	0.7	8.2	16.1	19.4	--	--

Planting Date: April 24, 2019

Harvest Date: August 14, 2019

Previous Crop: Cover Crop

Seeding Rate: 1 million live seeds/ac