

2020 Barley - Recrop

Dickinson, ND

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	Protein %	Plump % >6/64	----- Grain Yield-----			----- Average Yield-----	
							2018	2019	2020	2 Year	3 Year
							-----bu/ac-----			----bu/ac----	
Six Row											
Tradition	60	11,714	19	48.6	13.3	94.0	124.9	67.3	40.7	54.0	77.6
Two Row											
AAC Connect	63	10,180	18	49.1	12.9	95.8	--	73.7	49.5	61.6	--
AAC Synergy	64	10,694	18	49.4	11.9	96.6	141.3	73.8	50.3	62.0	88.5
CDC Bow	66	10,362	20	49.6	11.8	96.5	--	--	47.7	--	--
Conlon	58	9,791	19	49.2	12.2	97.7	79.9	60.7	45.7	53.2	62.1
Explorer	65	10,005	17	49.1	11.8	97.3	134.5	86.9	52.4	69.7	91.3
ND Genesis	63	9,957	22	49.8	10.7	96.7	134.4	69.1	50.5	59.8	84.7
Pinnacle	60	9,809	21	50.3	11.4	97.4	133.9	76.4	49.2	62.8	86.5
Trial Mean	62	10,151	19	48.9	11.4	97	127.8	73.0	48.7	--	--
CV %	1.9	4.6	6.4	0.9	4.7	0.8	7.2	11.3	7.2	--	--
LSD 0.05	2	665	2	0.6	0.8	1	13.0	11.8	5.0	--	--
LSD 0.10	1	555	1	0.5	0.6	1	10.8	9.8	4.2	--	--

Planting Date: April 27, 2020

Harvest Date: August 7, 2020

Previous Crop: Soybean

Seeding Rate: 1.2 million live seeds/ac

Grain protein percentages reported on a 0% moisture basis