

## 2021 Winter Wheat - Recrop

Dickinson, ND

Variety	Winter Survival	Heading Date Julian	Seeds		Plant Height in	Test Weight lbs/bu	Protein %	----- Grain Yield-----			Average Yield	
			per Pound	KWT (g/1000)				2019	2020	2021	2	3
											Year	Year
AAC-Wildfire	77	173	16,615	27.3	20	55.9	16.4	--	51.8	21.9	36.9	--
AC Emerson	73	169	18,606	24.4	20	57.4	16.2	45.2	38.0	17.4	27.7	33.5
CP7017AX	72	167	17,076	26.6	18	56.1	13.9	--	--	17.0	--	--
CP7050AX	78	163	18,303	24.8	18	57.8	14.5	--	--	12.1	--	--
Draper	72	167	18,179	25.0	19	56.4	14.8	--	--	19.8	--	--
Ideal	72	168	17,165	26.4	20	56.7	15.3	49.6	45.5	18.8	32.1	37.9
Jerry	60	170	15,915	28.5	20	56.6	15.6	46.7	45.1	21.2	33.1	37.7
Keldin	68	170	14,482	31.4	21	57.0	15.4	53.9	38.2	22.1	30.1	38.0
MS Iceman	48	170	17,176	26.4	19	60.2	15.3	--	--	13.9	--	--
ND Noreen	70	170	14,594	31.1	22	59.8	15.5	48.9	44.6	22.6	33.6	38.7
NE14696	67	168	15,670	29.0	21	57.1	15.1	--	40.5	22.8	31.6	--
NNH17612	58	166	16,978	26.7	18	58.8	15.2	--	--	15.3	--	--
Northern	77	171	16,389	27.7	20	58.0	15.4	54.0	44.3	25.5	34.9	41.3
Ray	68	174	14,947	30.4	22	57.0	15.8	--	--	22.3	--	--
SD Andes	73	167	15,750	28.9	19	57.8	15.2	--	--	26.4	--	--
SY Monument	70	168	17,679	25.7	19	53.9	14.3	54.9	41.0	20.8	30.9	38.9
SY Wolf	52	168	17,141	26.5	18	58.1	15.3	60.4	42.1	12.9	27.5	38.5
SY Wolverine	45	168	16,805	27.0	19	57.2	14.8	--	40.5	12.6	26.5	--
TCG Boomlock	57	169	17,637	25.7	19	57.3	15.3	53.2	42.6	19.6	31.1	38.5
WB4309	53	167	17,330	26.2	19	56.6	15.0	--	--	16.0	--	--
WB4462	70	167	16,118	28.2	18	54.5	14.9	55.2	39.6	18.5	29.0	37.7
Winner	75	167	15,801	28.7	19	56.9	14.5	--	--	23.2	--	--
Trial Mean	67	169	16,634	27.4	19	57.0	15.2	53.0	42.9	19.3	--	--
CV %	20.8	0.5	3.4	3.5	6.7	1.5	2.5	8.5	8.1	18.1	--	--
LSD 0.05	23	1	937	1.6	2	1.4	0.6	6.4	4.9	5.7	--	--
LSD 0.10	19	1	782	1.3	2	1.2	0.5	5.3	4.1	4.8	--	--

Planting Date: September 18, 2020

Harvest Date: August 2, 2021

Protein adjusted to 12% moisture

Previous Crop: oat hay

Seeding Rate: 1 million live seeds/ac