

2020 Winter Wheat - Recrop

Dickinson, ND

Variety	Winter Survival	Heading Date from 1/1	Seeds		Plant Height in	Test Weight lbs/bu	Protein %	----- Grain Yield-----			Average Yield	
			per Pound	2018				2019	2020	2	3	
										Year	Year	
							-----bu/ac-----			bu/ac	bu/ac	
AAC-Wildfire	100	167	12,386	25	60.1	14.1	--	--	51.8	--	--	
AC Emerson	100	165	15,369	24	59.1	15.4	83.1	45.2	38.0	41.6	55.4	
Ideal	100	164	13,068	22	59.5	12.4	90.6	49.6	45.5	47.5	61.9	
Jerry	100	163	13,176	24	57.7	13.3	84.6	46.7	45.1	45.9	58.8	
Keldin	100	166	10,898	22	60.1	13.7	99.0	53.9	38.2	46.0	63.7	
NE14696	100	162	12,837	22	58.7	12.9	--	--	40.5	--	--	
NW13493	100	163	12,905	21	59.9	12.4	--	--	43.1	--	--	
Northern	100	165	12,657	21	59.6	14.3	85.2	54.0	44.3	49.1	61.1	
Oahe	100	163	11,671	22	59.4	13.1	74.7	54.6	41.2	47.9	56.8	
Peregrine	100	164	13,970	25	59.9	12.5	90.6	51.3	46.5	48.9	62.8	
SY Monument	100	162	13,373	21	58.0	12.0	76.2	54.9	41.0	47.9	57.4	
SY Sunrise	100	162	12,883	18	58.9	12.1	64.1	49.3	37.5	43.4	50.3	
SY Wolf	100	162	13,030	21	60.1	13.5	80.5	60.4	42.1	51.2	61.0	
SY Wolverine	100	161	12,601	20	59.1	12.5	--	--	40.5	--	--	
TCG Boomlock	100	163	14,124	22	59.6	13.4	--	53.2	42.6	47.9	--	
Thompson	100	164	14,152	23	59.1	14.0	84.4	53.2	44.2	48.7	60.6	
WB-4462	100	161	12,317	21	58.2	12.2	68.7	55.2	39.6	47.4	54.5	
WB-4595	100	164	12,182	21	62.4	12.2	--	60.0	43.3	51.6	--	
Trial Mean	100	163	12,870	22	59.5	13.2	83.3	53.0	42.9	--	--	
CV %	0	0.4	7.1	5.1	0.6	3.3	8.8	8.5	8.1	--	--	
LSD 0.05	0	1	1,296	2	0.5	0.6	10.3	6.4	4.9	--	--	
LSD 0.10	0	1	1,082	1	0.4	0.5	8.6	5.3	4.1	--	--	

Planting Date: September 23, 2019

Harvest Date: August 3, 2020

Protein adjusted to 12% moisture

Previous Crop: oat hay

Seeding Rate: 1 million live seeds/ac