

2023 Winter Wheat - Recrop

Dickinson, ND

Variety	Winter Survival	Seeds per Pound	KWT (g/1000)	Test Weight lbs/bu	Protein %	----- Grain Yield-----			Average Yield ¹	
						2020	2021	2023	2	3
						-----bu/ac-----			Year	Year
									bu/ac	bu/ac
AAC Vortex	53	15,331	29.6	55.4	14.0	--	--	47.1	--	--
AAC-Wildfire	56	14,742	30.9	55.2	12.9	51.8	21.9	55.8	38.8	43.2
AC Emerson	50	17,791	25.5	56.8	14.3	38.0	17.4	40.2	28.8	31.9
AP Bigfoot	38	16,272	27.9	56.6	13.1	--	--	24.1	--	--
Goldrush	50	16,491	27.5	55.3	13.4	--	--	47.5	--	--
Jerry	63	14,439	31.5	55.6	13.4	45.1	21.2	42.3	31.7	36.2
Keldin	10	13,589	33.4	56.0	12.4	38.2	22.1	33.0	27.5	31.1
MS Maverick	15	13,343	34.0	56.3	13.4	--	--	32.4	--	--
MS Sundown	45	15,683	29.0	56.5	12.7	--	--	28.0	--	--
ND Noreen	64	12,677	35.8	58.8	13.2	44.6	22.6	52.1	37.3	39.7
Northern	45	15,196	29.9	56.6	12.7	44.3	25.5	54.7	40.1	41.5
SD Andes	80	13,733	33.1	58.3	12.6	--	26.4	56.6	41.5	--
SD Midland	55	13,327	34.1	57.1	12.3	--	--	47.9	--	--
SY Monument	33	15,386	29.5	54.3	12.5	41.0	20.8	32.3	26.5	31.3
SY Wolverine	23	14,815	30.6	55.8	12.9	40.5	12.6	26.5	19.6	26.5
WB4309	29	17,794	25.6	54.3	13.2	--	16.0	25.9	20.9	--
Winner	43	14,245	31.9	57.4	13.2	--	23.2	37.0	30.1	--
Trial Mean	43	14,962	30.6	56.3	12.9	42.9	19.3	41.0	--	--
CV %	40.4	4.1	3.9	1.3	3.1	8.1	18.1	15.0	--	--
LSD 0.05	24	857	1.7	1.1	0.6	4.9	5.7	8.7	--	--
LSD 0.10	20	716	1.4	0.9	0.5	4.1	4.8	7.3	--	--

¹ 2022 crop hailed out so previous 2 years were used in averages

Planting Date: September 14, 2022

Harvest Date: August 18, 2023

Protein adjusted to 12% moisture

Previous Crop: oat hay

Seeding Rate: 1 million live seeds/ac