

2019 Winter Wheat - Recrop

Dickinson, ND

Variety	Winter Survival	Heading Date from 1/1	Seeds		Test Weight lbs/bu	Protein %	----- Grain Yield-----			Average Yield	
			per Pound	Plant Height in			2017	2018	2019	2	3
										Year	Year
							-----bu/ac-----			bu/ac	bu/ac
AC Emerson	100	171	17,563	31	58.5	14.8	52.5	83.1	45.2	64.1	60.2
Decade-Fhb1	100	168	16,431	27	56.6	13.6	--	--	51.8	--	--
Ideal	100	171	16,982	27	58.1	12.8	52.1	90.6	49.6	70.1	64.1
Jerry	100	172	15,134	35	57.5	13.8	58.4	84.6	46.7	65.7	63.2
Keldin	100	171	13,762	29	57.0	13.0	59.9	99.0	53.9	76.5	70.9
Loma	100	173	17,172	27	54.4	14.4	45.2	80.2	46.7	63.5	57.4
Northern	100	173	15,839	30	57.5	13.3	51.5	85.2	54.0	69.6	63.6
Oahe	100	168	14,147	30	57.5	13.0	54.5	74.7	54.6	64.6	61.3
Overland-FHB1	100	167	16,312	30	57.1	13.3	55.8	71.0	48.6	59.8	58.5
Peregrine	100	171	17,750	34	57.0	12.7	58.6	90.6	51.3	71.0	66.8
SY Monument	100	169	16,306	28	54.5	12.8	62.0	76.2	54.9	65.6	64.4
SY Sunrise	100	167	17,035	22	54.9	13.2	60.2	64.1	49.3	56.7	57.9
SY Wolf	100	168	15,473	27	58.3	13.4	57.9	80.5	60.4	70.5	66.3
TCG-Boomlock	100	170	16,520	29	58.3	13.5	--	--	53.2	--	--
Thompson	100	169	16,557	31	58.5	13.3	--	84.4	53.2	68.8	--
WB4462	100	166	14,942	30	55.6	12.8	56.2	68.7	55.2	61.9	60.0
WB4595	100	168	16,140	27	60.6	12.1	--	--	60.0	--	--
Trial Mean	100	169	15,938	29	57.2	13.2	55.2	83.3	53.0	--	--
CV %	0	0.5	5.2	6.3	1.0	3.0	9.0	8.8	8.5	--	--
LSD 0.05	0	1	1,167	3	0.8	0.7	7.0	10.3	6.4	--	--
LSD 0.10	0	1	975	2	0.7	0.5	5.9	8.6	5.3	--	--

Planting Date: September 17, 2018

Harvest Date: August 6, 2019

Previous Crop: Cover Crop

Seeding Rate: 1 million live seeds/ac