

2021 WSU Variety Testing Hard Red Spring Wheat Trial Summary

Precipitation Zone - 12-16"

Variety Name (Hard White Italicized)	Almira	Endicott	Lamont	Reardan	Average	Almira	Endicott	Lamont	Reardan	Average	Almira	Endicott	Lamont	Reardan	Average
	Yield (Bu/A)					Test Wt (Lbs/Bu)					Protein (%)				
<i>Released Varieties</i>															
WB9662	24	19	19	15	19	55.0	60.0	57.8	60.1	58.1	16.6	14.5	15.6	18.1	16.2
SY Gunsight	21	20	17	18	19	54.0	59.4	54.3	60.2	57.1	16.0	13.5	16.1	17.0	15.6
Lanning	23	17	17	17	18	53.1	58.7	54.2	58.6	55.9	15.7	15.1	15.6	17.4	15.9
AP Renegade	18	21	17	16	18	50.5	57.3	52.6	58.0	54.7	17.7	14.0	16.0	17.0	16.2
Alum	17	21	16	19	18	54.5	59.0	57.2	61.2	58.1	16.8	13.8	16.0	16.8	15.8
Glee	19	18	16	18	18	53.4	60.9	57.5	60.5	57.9	16.1	13.7	16.1	16.2	15.5
Chet	18	19	16	18	18	55.9	60.4	56.5	60.2	58.3	17.2	13.6	16.4	18.0	16.3
Net CL+	19	16	17	19	18	54.8	59.9	58.5	61.2	58.4	17.2	14.2	16.1	17.4	16.2
Kelse	17	16	17	18	17	52.6	59.1	53.2	60.0	56.3	17.8	14.3	16.9	17.2	16.6
WB9668	24	16	14	15	17	56.2	60.1	55.8	60.1	58.0	16.9	15.5	17.4	19.4	17.3
WB9303	25	15	13	13	17	55.8	60.7	57.8	59.6	58.7	16.7	15.9	16.6	18.5	16.9
YSC-803	18	19	15	14	17	53.8	58.8	56.0	59.2	57.1	16.8	14.9	17.5	17.8	16.8
<i>Experimental Lines</i>															
WA8330	25	21	18	19	21	57.0	60.7	56.8	59.9	58.6	15.4	13.9	16.6	17.7	15.9
WA8356	23	20	21	17	20	55.2	60.0	56.3	58.8	57.6	16.0	13.9	15.9	16.8	15.7
WA8355	22	22	18	18	20	56.0	59.3	54.8	60.0	57.5	15.7	13.8	15.6	16.6	15.4
WA8315	20	23	19	18	20	55.2	59.0	59.3	60.8	58.4	16.3	14.7	16.2	17.7	16.2
CP3119A	20	18	15	22	19	50.0	50.6	51.7	55.1	51.9	16.1	14.1	15.6	15.9	15.4
WA8357	16	18	16	15	16	55.5	60.7	58.2	60.5	58.8	17.7	15.5	17.5	18.7	17.4
C.V. %	12	13	11	11	12	3.0	1.7	2.6	0.8	2.3	4.8	3.5	2.0	1.7	3.2
LSD (0.05)	4	4	3	3	2	2.8	1.8	2.5	0.8	1.1	1.3	0.9	0.6	0.5	0.4
Average	21	19	17	17	18	54.4	59.1	56.0	59.7	57.3	16.6	14.4	16.3	17.5	16.2
Highest	25	23	21	22	21	57.0	60.9	59.3	61.2	58.8	17.8	15.9	17.5	19.4	17.4
Lowest	16	15	13	13	16	50.0	50.6	51.7	55.1	51.9	15.4	13.5	15.6	15.9	15.4