

2021 WSU Variety Testing Hard Red Spring Wheat Trial Summary

Precipitation Zone - 16-20"

Variety Name (Hard White Italicized)	Mayview	Plaza	St. John	Walla Walla	Average	Mayview	Plaza	St. John	Walla Walla	Average	Mayview	Plaza	St. John	Walla Walla	Average
	Yield (Bu/A)					Test Wt (Lbs/Bu)					Protein (%)				
Released Varieties															
Alum	29	34	26	25	28	60.0	62.4	61.3	58.6	60.6	15.4	16.1	14.6	16.4	15.6
Chet	24	27	27	24	25	61.4	61.6	61.6	59.0	60.9	16.6	17.3	14.9	16.6	16.4
Net CL+	22	29	26	24	25	60.8	61.7	61.9	58.6	60.8	16.3	16.7	15.6	16.7	16.3
Kelse	28	26	24	23	25	60.2	60.6	60.5	58.7	60.0	16.0	16.7	15.3	16.3	16.1
AP Renegade	29	23	25	21	25	57.2	58.4	59.1	57.3	58.0	15.5	16.5	14.0	15.7	15.4
Glee	21	25	29	21	24	61.3	62.4	60.9	59.1	60.9	15.8	16.2	14.1	16.1	15.5
SY Gunsight	27	18	23	21	22	60.3	61.2	60.2	56.5	59.5	15.0	16.8	14.1	16.6	15.6
WB9668	22	24	22	21	22	59.8	60.8	60.7	58.1	59.9	18.1	18.4	17.1	18.9	18.1
WB9662	25	20	24	19	22	59.5	61.3	60.4	57.9	59.8	16.8	17.1	15.6	17.8	16.8
Lanning	22	14	19	29	21	57.6	59.3	59.5	58.7	58.7	15.8	17.7	15.8	16.7	16.5
YSC-803	22	23	21	18	21	59.2	60.8	60.3	57.6	59.5	16.7	17.5	15.6	17.8	16.9
WB9303	14	13	17	16	15	60.0	60.5	61.1	59.4	60.2	16.8	18.2	16.5	18.6	17.5
Experimental Lines															
WA8356	26	35	29	24	29	60.3	61.0	61.1	59.1	60.4	15.0	15.7	13.7	15.8	15.0
WA8330	30	31	27	26	29	60.6	60.9	61.4	59.9	60.7	15.4	16.6	14.6	16.3	15.7
WA8355	25	27	28	25	26	60.4	60.7	61.4	59.0	60.4	15.3	16.0	13.5	15.6	15.1
CP3119A	21	29	31	24	26	54.5	55.7	56.0	50.2	54.1	15.8	16.0	13.7	15.6	15.3
WA8315	25	28	25	26	26	60.6	61.1	61.3	59.2	60.5	16.3	17.3	14.8	16.8	16.3
WA8357	24	27	24	23	24	61.2	61.9	61.8	60.4	61.3	17.8	18.2	16.0	17.9	17.5
C.V. %	9	13	12	10	11	0.8	0.6	0.7	1.3	0.9	1.2	2.7	3.4	1.5	2.3
LSD (0.05)	5	6	5	4	2	1.1	0.6	0.7	1.4	0.5	0.4	0.8	0.9	0.4	0.3
Average	24	25	25	23	24	59.7	60.7	60.6	58.2	59.8	16.1	16.9	15.0	16.8	16.2
Highest	30	35	31	29	29	61.4	62.4	61.9	60.4	61.3	18.1	18.4	17.1	18.9	18.1
Lowest	14	13	17	16	15	54.5	55.7	56.0	50.2	54.1	15.0	15.7	13.5	15.6	15.0