

2021 WSU Variety Testing Hard Red Spring Wheat Trial Summary

Precipitation Zone - <12"

Variety Name (Hard White Italicized)	Bickleton	Horse Heaven	Lind	Average	Bickleton [†]	Horse Heaven	Lind [†]	Average	Bickleton	Horse Heaven	Lind	Average
	Yield (Bu/A)				Test Wt (Lbs/Bu)				Protein (%)			
<i>Released Varieties</i>												
Chet	12	10	7	10	61.5	61.9	--	61.7	14.8	15.9	17.1	15.9
Net CL+	12	10	5	9	62.1	60.6	--	61.3	14.7	16.2	17.7	16.2
Alum	11	10	6	9	61.2	61.8	--	61.5	13.7	15.3	16.7	15.2
Kelse	12	9	5	9	61.2	60.4	--	60.8	14.7	16.1	17.5	16.1
SY Gunsight	11	10	5	9	61.1	60.7	--	60.9	13.7	15.5	17.3	15.5
AP Renegade	9	7	6	7	59.2	60.1	--	59.7	14.1	15.2	16.1	15.2
Glee	8	8	5	7	60.7	62.8	--	61.7	14.3	15.9	17.2	15.8
WB9662	8	7	5	6	--	61.9	--	--	15.3	16.6	18.2	16.7
Lanning	7	7	4	6	--	61.1	--	--	14.5	16.0	17.1	15.9
WB9668	7	6	4	6	--	62.5	--	--	16.4	18.4	19.0	18.0
YSC-803	8	5	3	5	58.8	62.0	--	60.4	15.5	17.1	18.5	17.0
WB9303	6	5	3	5	--	63.6	--	--	16.1	17.2	18.2	17.2
<i>Experimental Lines</i>												
CP3119A	10	12	8	10	54.3	52.0	--	53.1	13.8	14.6	15.8	14.7
WA8355	10	11	8	9	60.2	60.1	--	60.1	14.3	15.4	17.0	15.6
WA8356	10	10	6	9	61.6	61.6	--	61.6	14.0	15.7	17.5	15.7
WA8315	11	10	5	8	60.2	61.9	--	61.0	14.1	16.3	17.6	16.0
WA8330	11	8	6	8	60.9	62.4	--	61.6	15.3	16.8	17.9	16.6
WA8357	9	7	6	8	61.7	63.0	--	62.3	16.0	17.4	18.1	17.2
C.V. %	12	14	20	15	1.1	0.8	--	1.0	2.0	1.7	2.5	2.1
LSD (0.05)	2	2	2	1	1.1	0.8	--	0.7	0.5	0.5	0.7	0.3
Average	10	8	5	8	60.3	61.1	--	60.6	14.7	16.2	17.5	16.1
Highest	12	12	8	10	62.1	63.6	--	62.3	16.4	18.4	19.0	18.0
Lowest	6	5	3	5	54.3	52.0	--	53.1	13.7	14.6	15.8	14.7

[†] Harvest sample not large enough to produce test weights for some varieties.