

2021 WSU Variety Testing Hard Red Spring Wheat Trial Summary

Precipitation Zone - Irrigated

Variety Name (Hard White Italicized)	Moses Lake	Pasco	Average	Moses Lake	Pasco	Average	Moses Lake	Pasco	Average
	Yield (Bu/A)			Test Wt (Lbs/Bu)			Protein (%)		
<i>Released Varieties</i>									
AP Venom	114	122	118	58.3	55.8	57.1	14.9	14.2	14.6
SY Gunsight	110	122	116	60.9	59.3	60.1	14.5	14.0	14.2
WB9662	107	124	115	61.1	61.7	61.4	14.7	15.2	15.0
WB9668	108	119	113	59.3	61.1	60.2	16.2	15.5	15.8
Glee	112	115	113	60.0	60.6	60.3	14.2	14.3	14.2
WB9303	105	118	111	61.7	62.4	62.1	16.0	15.4	15.7
AP Octane	108	114	111	58.7	58.5	58.6	14.3	14.4	14.4
AP Renegade	104	116	110	59.6	58.8	59.2	14.5	14.4	14.5
YSC-803	108	112	110	60.7	61.5	61.1	15.7	15.9	15.8
Buck Pronto	106	111	109	60.2	61.3	60.7	15.7	15.7	15.7
Kelse	101	112	106	59.7	60.6	60.2	15.7	15.6	15.6
Alum	100	102	101	60.7	58.1	59.4	15.0	15.0	15.0
<i>Experimental Lines</i>									
WA8356	119	129	124	60.9	60.3	60.6	14.8	14.1	14.5
WA8342	119	124	122	61.1	60.9	61.0	14.0	13.9	13.9
WA8343	122	117	119	61.4	61.0	61.2	14.0	13.9	14.0
WA8330	119	116	118	60.6	60.7	60.7	15.4	14.7	15.1
WA8359	114	112	113	60.1	58.5	59.3	14.2	14.0	14.1
CP3119A	103	112	108	56.9	56.3	56.6	14.1	13.6	13.8
C.V. %	6	3	5	0.9	0.9	0.9	1.4	1.3	1.4
LSD (0.05)	11	7	6	1.0	0.9	0.6	0.4	0.3	0.2
Average	110	116	113	60.1	59.9	60.0	14.9	14.6	14.8
Highest	122	129	124	61.7	62.4	62.1	16.2	15.9	15.8
Lowest	100	102	101	56.9	55.8	56.6	14.0	13.6	13.8