

**WSU Variety Testing Hard Red Spring Wheat Trial Multi-Year Summary**

Precipitation Zone < 12"

(Bickleton, Horse Heaven, Lind)

Variety Name	2 Years			3 Years			5 Years		
	2017-2018, 5 loc/yr			2016-2018, 7 loc/yr			2014-2018, 13 loc/yr		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
<i>Released Varieties</i>									
LCS Iron	36	61.1	13.8	34	61.8	13.8	28	60.3	14.1
LCS Luna	34	61.7	13.8	34	62.1	14.0	28	60.7	14.4
SY Gunsight	34	62.2	13.8	33	62.6	13.9			
Alum	34	62.5	14.1	34	63.1	14.2	28	61.6	14.8
SY Renegade (06PN3017-09)	34	61.4	13.7						
Glee	33	62.7	13.9	33	63.0	14.0	27	62.0	14.5
SY Selway	33	60.4	14.0	32	61.0	14.2			
SY Coho	33	59.6	14.3	33	60.3	14.2			
Chet	33	62.4	14.7	33	63.0	14.8	27	61.9	15.3
Kelse	31	62.1	15.1	31	62.4	15.0	26	60.9	15.5
SY605 CL	30	62.1	15.0	30	62.4	15.1	25	61.4	15.6
Hollis	30	61.1	14.4	30	61.6	14.4	25	60.4	15.2
LCS Buck Pronto	30	61.6	15.2	28	61.9	15.2	24	60.7	15.7
WB9668	29	62.4	15.9	28	62.8	16.3			
WB9350	29	61.2	14.3						
WB9662	28	60.9	15.4						
WB9518	27	61.4	15.9	26	61.8	15.9			
<i>Experimental Lines</i>									
12SB0197	39	60.4	13.4	39	61.0	13.3			
WA 8282	36	62.7	13.9						
12SB0224	35	60.7	13.9	35	61.2	13.8			
WA 8280 CL+	34	62.4	14.7						
IDO1603S	31	61.3	14.8						
C.V. %	8	1.7	3.3	8	1.4	3.2	8	1.7	3.1
LSD (.05)	2	0.6	0.3	1	0.5	0.2	1	0.4	0.2
Average	32	61.6	14.5	32	62.0	14.5	26	61.1	15.0
Highest	39	62.7	15.9	39	63.1	16.3	28	62.0	15.7
Lowest	27	59.6	13.4	26	60.3	13.3	24	60.3	14.1