

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

Precipitation Zone >20"

(Fairfield, Farmington, Palouse, Pullman)

Variety Name	2 Years			3 Years			5 Years		
	2017-2018, 6 loc/yr			2016-2018, 10 loc/yr			2014-2018, 14 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>									
<b>SY Renegade (06PN3017-09)</b>	77	59.8	12.3						
<b>Glee</b>	76	60.9	12.3	78	61.0	12.1	74	60.3	12.4
<b>LCS Iron</b>	76	58.8	12.0	78	59.5	11.8	74	58.6	12.3
<b>SY Gunsight</b>	74	59.9	12.1	76	60.2	12.0			
<b>Chet</b>	74	61.9	13.1	75	62.2	12.8	71	61.2	13.4
<b>Alum</b>	73	60.7	12.4	76	61.1	12.2	72	60.0	12.7
<b>LCS Luna</b>	73	60.7	12.7	75	60.7	12.4	72	59.7	12.9
<b>SY Selway</b>	72	59.7	12.4	74	60.4	12.4			
<b>Hollis</b>	71	60.1	13.1	70	60.4	12.9	67	59.4	13.5
<b>WB9350</b>	70	59.4	12.4						
<b>LCS Buck Pronto</b>	69	59.8	13.8	70	60.1	13.5	67	59.3	13.9
<b>SY Coho</b>	68	57.9	13.1	73	58.2	12.7			
<b>Kelse</b>	68	60.3	13.3	67	60.1	13.1	66	59.5	13.5
<b>WB9518</b>	67	60.4	13.5	71	60.6	13.3			
<b>SY605 CL</b>	65	61.3	13.1	63	61.5	13.0	62	61.0	13.5
<b>WB9668</b>	64	61.0	14.0	68	61.4	14.0			
<b>WB9662</b>	60	59.9	13.9						
<i>Experimental Lines</i>									
<b>12SB0197</b>	81	58.4	11.5	84	58.8	11.6			
<b>WA 8282</b>	79	61.2	12.1						
<b>12SB0224</b>	76	58.9	11.8	79	59.0	11.8			
<b>WA 8280 CL+</b>	73	61.5	12.8						
<b>IDO1603S</b>	65	60.6	13.1						
<b>C.V. %</b>	7	1.2	4.5	7	1.0	4.5	7	1.3	5.3
<b>LSD (.05)</b>	3	0.4	0.3	2	0.3	0.3	2	0.3	0.3
<b>Average</b>	72	60.1	12.8	73	60.3	12.6	70	59.9	13.1
<b>Highest</b>	81	61.9	14.0	84	62.2	14.0	74	61.2	13.9
<b>Lowest</b>	60	57.9	11.5	63	58.2	11.6	62	58.6	12.3