

## WSU Hard Spring Wheat Trial Multi-Year Summary

Precipitation Zone = 16-20"

(Dayton, Mayview<sup>#</sup>, Plaza, Reardan, St. John, Walla Walla<sup>##</sup>)

Variety Name	2 Years			3 Years			5 Years		
	2013-2014, 9 loc/yr			2012-2014, 14 loc/yr			2010-2014, 24 loc/yr		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
<b>Hard Red Spring</b>									
Glee-0W	63	60.3	14.0						
Glee-G2	63	60.3	13.9						
Glee (WA 8074)	62	60.3	14.0	63	60.6	13.5	64	59.6	13.5
Bullseye	59	61.2	14.5	59	61.6	13.9	60	61.0	13.6
Jefferson	59	59.9	14.3	58	60.0	13.9	60	59.3	13.9
Kelse	59	59.7	15.1	58	60.2	14.5	59	59.3	14.5
WA 8165	58	60.4	15.3	58	61.1	14.7			
Scarlet	58	58.1	14.2	58	58.8	13.7	61	58.3	13.6
WA 8166 (Alum)	58	59.7	14.5	58	60.1	14.0			
LCS-Buck Pronto	58	59.5	15.0	57	60.1	14.3	61	59.4	14.6
11SB0096	57	58.1	13.7						
Hollis	56	59.4	14.9	56	59.8	14.5	56	58.8	14.4
SY605 CL	54	60.8	15.3	54	61.3	14.8			
WB9879CLP	54	59.2	15.3						
IDO862E	53	59.9	14.8						
<b>Hard White Spring</b>									
WB-Hartline	63	58.6	14.1	62	59.0	13.5			
BR7030	62	60.2	13.7	60	60.6	13.2	64	59.9	13.0
IDO1202S	61	60.4	13.9						
Dayn (WA 8123)	60	59.7	13.9	58	60.1	13.4	62	59.7	13.3
Otis	59	59.6	13.6	59	60.2	12.9	57	59.5	12.8
LCS-Star (08SB0658-B)	57	58.8	13.9						
UI-Platinum (IDO694C)	57	61.0	13.9						
Patwin 515	52	57.7	14.6	50	58.3	14.1			
<b>C.V. %</b>	7	1.3	3.8	8	1.3	4.0	8	1.5	4.2
<b>LSD (.10)</b>	1	0.3	0.2	1	0.2	0.2	1	0.2	0.1
<b>Average</b>	58	59.7	14.4	57	60.1	14.0	60	59.4	13.8
<b>Highest</b>	63	61.2	15.3	63	61.6	14.8	64	61.0	14.6
<b>Lowest</b>	52	57.7	13.6	50	58.3	12.9	56	58.3	12.8

<sup>#</sup> 2014 Mayview location was not included due to hail damage

<sup>##</sup> 2014 Walla Walla location was not included due to low yields and high variability