

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

Precipitation Zone = Irrigated

(Moses Lake, Pasco)

Variety Name	2 Years 2017-2018, 4 loc/yrs			3 Years 2016-2018, 6 loc/yrs			5 Years 2014-2018, 7 loc/yrs		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
Released Varieties									
Dayn	129	62.7	14.4	127	62.7	14.2	128	62.8	14.2
SY Gunsight	125	61.8	14.3	115	61.5	14.3			
LCS Iron	121	60.3	14.0	120	61.1	13.6	120	61.3	13.8
SY Renegade (06PN3017-09)	118	61.1	14.2						
SY Basalt	115	59.9	14.5	115	60.3	14.2			
WB9662	115	61.8	15.9						
WB9518	115	62.0	15.9	109	61.7	15.6			
LCS Buck Pronto	111	62.5	16.0	106	62.5	15.7	106	62.4	15.7
WB9668	111	62.4	16.0	106	62.5	15.8			
WB9350	111	60.4	14.3						
SY Coho	110	59.8	15.4	109	60.1	14.9			
Glee	109	62.4	14.8	109	62.8	14.4	110	62.8	14.5
LCS Luna	108	61.6	14.4	104	61.7	14.3	104	61.6	14.3
Alum	104	61.0	15.5	106	61.8	15.1	109	61.9	15.1
Experimental Lines									
12SB0197	124	59.9	13.6	119	59.5	13.4			
12SB0224	122	60.3	13.9	117	60.3	13.9			
WA 8283	114	62.1	15.1						
WA 8282	112	61.8	14.9						
IDO1603S	112	61.7	15.4						
WA 8280 CL+	110	62.2	14.9						
C.V. %	6	1.3	2.4	6	1.2	2.6	6	1.2	2.6
LSD (.05)	4	0.6	0.2	4	0.4	0.2	3	0.4	0.2
Average	115	61.4	14.9	113	61.4	14.6	113	62.2	14.6
Highest	129	62.7	16.0	127	62.8	15.8	128	62.8	15.7
Lowest	104	59.8	13.6	104	59.5	13.4	104	61.3	13.8