

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

Precipitation Zone = <12"

(Connell, Horse Heavern, Lind, Ritzville, St. Andrews)

Variety Name	2 Years			3 Years			5 Years		
	2017-2018, 10 loc/yr			2016-2018, 13 loc/yr			2014-2018, 19 loc/yr		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
Released Varieties									
LCS Jet	67	60.3	10.6	65	60.0	11.1	53	60.1	11.8
SY Clearstone CL2	58	60.9	11.4	56	60.5	11.9			
Keldin	58	62.0	10.7	57	61.7	11.2	49	62.0	11.9
Sequoia	57	61.2	10.7	55	60.7	11.2	47	61.2	11.7
Mandala	55	61.2	11.5						
Whetstone	53	61.9	11.7	52	61.4	12.1	46	61.8	12.5
WB4623CLP	53	61.7	12.6						
SY Touchstone	52	61.8	11.9	51	61.4	12.2			
Farnum	48	59.2	11.7	46	58.8	12.1	42	59.0	12.5
Experimental Lines									
LWW14-73915	67	59.1	10.9						
WA 8273	56	62.2	11.1						
C.V. %	10	1.8	5.6	9	1.7	5.4	9	1.6	5.1
LSD (.05)	2	0.5	0.3	2	0.4	0.2	1	0.3	0.2
Average	57	61.0	11.3	55	60.7	11.7	47	60.8	12.1
Highest	67	62.2	12.6	65	61.7	12.2	53	62.0	12.5
Lowest	48	59.1	10.6	46	58.8	11.1	42	59.0	11.7