

WSU Hard Winter Wheat Trial Multi-Year Summary

Precipitation Zone = <12"

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

Variety Name	2 Years			3 Years			5 Years		
	2012-2013, 9 loc/yrs			2011-2013, 14 loc/yrs			2009-2013, 24 loc/yrs		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%
Hard Red Winter									
Bauermeister	49	60.7	11.9	54	60.7	11.3	50	60.4	11.5
WA 8156	48	59.4	12.1						
Boundary	48	60.5	12.3	51	60.8	11.7	46	60.6	11.9
Farnum	47	59.5	12.5	52	59.8	12.0	49	59.6	12.1
WA 8119	47	59.6	11.6	55	60.0	11.1			
UI SRG	43	60.4	12.7	50	60.9	12.2			
Norwest 553	42	61.4	12.7	49	61.6	12.3	43	61.5	12.5
WA 8157	42	60.7	12.2						
Finley	42	62.1	12.7	46	62.5	12.0	44	62.4	12.1
IDO816	41	60.7	12.4						
LCS-Azimut	41	58.0	12.0	47	58.6	11.8			
Sprinter (WA 8118)	37	60.5	14.3	44	60.7	13.5			
Hard White Winter									
WA 8159	46	59.8	12.2						
WA 8158	45	60.8	12.3						
UI Silver	44	62.3	12.2	49	62.3	11.7	46	62.3	11.7
OR2080227H	44 ¹	60.6 ¹	12 ¹						
OR2080236H	43	60.0	12.5						
OR2080229H	42	60.4	12.6						
OR2080156H	38	59.9	13.5	43	60.4	12.8			
Soft White Winter (Check)									
Eltan	51	60.6	11.5	54	60.5	11.0	51	60.2	11.1
C.V. %	13	1.2	5.5	14	1.1	6.2	13	1.2	5.6
LSD (.10)	2	0.2	0.2	2	0.2	0.2	1	0.2	0.2
Average	43	60.6	12.7	49	60.8	12.1	46	61.1	12.0
Highest	51	63.3	14.3	55	62.5	13.5	51	62.4	12.9
Lowest	36	58.0	11.5	43	58.6	11.0	39	59.6	11.1

¹ - 8 loc/yrs