

WSU Soft White Winter Wheat Trial Multi-Year Summary

Precipitation Zone = <12"

(Connell, Harrington, Horse Heaven, Lind, Ritzville, St. Andrews)

Variety Name*	2 Years			3 Years			5 Years		
	2013-2014, 11 loc/yr			2012-2014, 16 loc/yr			2010-2014, 28 loc/yr		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%
CuriosityCL+ (WA 8143)	49	61.1	10.7	50	60.9	10.7			
Otto	49	60.6	11.2	53	60.5	11.2	56	60.4	11.2
Xerpha	49	60.2	10.7	54	60.1	10.7	58	60.4	10.5
Bobtail (OR0807P94)	48	57.5	10.3	51	57.5	10.2			
Masami	48	60.1	10.5	52	59.9	10.5	56	60.0	10.5
WA 8169	48	59.0	11.2						
IDO1108	48	59.2	10.8						
Eltan	48	61.0	10.6	51	60.7	10.7	54	60.6	10.7
MelaCL+ (WA 8155)	46	61.1	10.6	49	60.8	10.8			
Eltan/Tubbs 06	46	60.2	10.9	50	60.1	10.8	54	60.3	10.7
ARS-Selbu (ARS970161-3L)	46	61.1	11.2	51	61.0	11.2			
<i>4J071246-1C</i>	46	59.5	10.8						
<i>ARS010780-3C</i>	46	60.4	11.1	49	60.3	11.1			
WA 8170	45	60.1	11.5						
<i>ARS-Crescent</i>	45	59.9	10.9	50	59.7	10.8	54	60.1	10.7
<i>Coda</i>	44	61.5	11.7	48	61.3	11.7	53	61.6	11.4
Tubbs 06	44	59.5	11.2	49	59.4	11.0	53	59.7	10.9
<i>Bruehl</i>	44	59.5	11.3	49	59.3	11.2	54	59.4	11.0
ORCF-103	43	60.4	11.2	48	60.2	11.1	51	60.3	11.0
OR2071071 (Rosalyn)	43 ¹	57.3 ¹	10.6 ¹	49 ⁴	57.3 ⁴	10.4 ⁴			
ARS010729-1L	42	61.5	11.2						
Puma (WA 8134)	42	60.5	11.5	47	60.2	11.4			
Kaseberg (OR2071628)	41	60.2	10.8	45	59.9	10.8			
Skiles	41	59.8	12.2	45	59.8	12.0	51	60.2	12.0
ARS-Amber	41	59.6	11.1	47	59.6	10.9	52	59.9	10.7
WB-Junction	41	61.8	11.6						
LWW-04-4009	41 ²	60.5 ²	11.7 ²	45 ⁵	60.5 ⁵	11.6 ⁵			
Madsen	39	60.0	11.9	45	60.0	11.8	49	60.3	11.6
<i>Cara</i>	38	57.8	11.6	43	57.9	11.4	49	58.8	11.1
Stephens	38 ³	58.9 ³	11.5 ³	44 ⁶	59.1 ⁶	11.6 ⁶	46 ⁷	59.7 ⁷	11.4 ⁷
Trifecta	38 ³	61.2 ³	12.0 ³						
C.V. %	11	1.5	5.9	11	1.3	6.1	12	1.2	6.5
LSD (.10)	1	0.3	0.2	1	0.2	0.2	1	0.1	0.1
Average	43	60.0	11.2	48	59.8	11.1	52	60.2	11.1
Highest	49	61.8	12.2	54	61.3	12.0	58	61.9	12.0
Lowest	31	57.5	10.3	40	57.4	10.2	45	58.8	10.5

* Club Wheat Italicized

^{1,2,3}- 7,9,10 loc/yr respectively

^{4,5,6}- 12,14,15 loc/yr respectively

⁷- 27 loc/yr