

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		
	2010-2011, 12 loc/yr			2009-2011, 17 loc/yr			2007-2011, 26 loc/yr		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%
Xerpha	63	60.8	10.4	54	60.3	10.9	52	60.1	11.0
<i>Chukar</i>	62	60.0	10.4	51	59.1	11.2	48	58.6	11.4
<i>Bruehl</i>	61	59.5	10.6	52	59.2	11.4	49	59.1	11.6
WA 8092	61	60.4	11.2	53	60.1	11.6			
<i>Chukar +25%</i>	60	60.1	10.2						
Masami	60	60.2	10.5	51	59.5	11.2	50	59.4	11.3
<i>Coda</i>	59	62.1	10.9	49	61.4	11.7	47	61.2	12.0
<i>Cara +25%</i>	59	60.0	10.2						
<i>ARS970163-4C (ARS-Crescent)</i>	59	60.7	10.6						
WA 8116	59	61.0	10.7						
Skiles	59	60.7	11.9	50	60.2	12.3			
Finch	59	61.5	10.6	50	60.8	11.3	49	60.6	11.3
Eltan	59	60.6	10.8	52	60.2	11.2	50	60.1	11.5
ARS960277L (ARS-Amber)	59	60.3	10.4						
<i>ARS970075-3C (ARS-Chrysal)</i>	58	61.3	10.9						
ORCF-102	58	60.9	11.2	49	60.5	11.8	48	60.4	11.8
Eltan/Tubbs 06	58	60.5	10.5	50	60.0	11.2			
Brundage 96	58	60.3	10.9	48	59.6	11.6	47	59.5	11.5
<i>Cara</i>	57	59.9	10.7	48	58.9	11.6	45	58.5	11.7
Tubbs 06	57	60.0	10.8	48	59.4	11.4	46	59.2	11.5
Rod	57	59.8	10.6	48	59.0	11.3	47	58.9	11.4
Madsen/Rod	57	60.2	11.0	48	59.6	11.6	46	59.5	11.7
Legion	57	59.7	11.0	50	59.2	11.6			
UICF-Brundage	56	59.9	10.8	47	59.3	11.5	46	59.2	11.5
WA 8094	56	61.3	10.8	50	60.9	11.3			
Rod/Tubbs 06	56	60.0	10.8	47	59.2	11.4			
AP Legacy	56	60.6	10.3	49	60.0	11.0			
ORCF-103	55	60.5	11.0	48	60.1	11.6	47	60.0	11.6
ID00-475-2DH	55	61.7	11.5						
Sunrise	55	60.6	10.7						
OR2040726 (Mary)	54	60.7	11.1	48	60.0	11.6			
Madsen	54	60.6	11.3	46	60.1	11.9	44	59.9	12.0
Goetze/Skiles	54	60.6	11.9						
BZ6W02-616	54	61.9	11.7	47	61.5	12.0			
WB-528	53	61.8	11.3	46	61.2	11.7	44	61.1	11.9
Bitterroot	53	61.0	11.0	45	60.6	11.6	43	60.4	11.7
Bruneau	52	60.8	10.9	44	60.2	11.4	42	60.1	11.5
WA 8114	51	61.5	11.4						
AP 700 CL	51	60.4	11.4	43	59.8	12.1	42	59.7	12.0
Stephens	50	60.4	11.2	43	59.6	11.9	41	59.4	11.9
Lambert	47	60.4	11.2	40	59.9	11.7	41	59.8	11.7
C.V. %	11	1.0	7.2	11	1.2	6.6	12	1.3	6.4
LSD (.10)	2	0.2	0.2	1	0.2	0.2	1	0.2	0.1
Average	56	60.6	10.9	48	60.0	11.5	46	59.8	11.6
Highest	63	62.1	11.9	54	61.5	12.3	52	61.2	12.0
Lowest	47	59.5	10.2	40	58.9	10.9	41	58.5	11.0

* Club Wheat Italicized