

WSU Soft White Winter Wheat Trial Multi-Year Summary

Precipitation Zone >20"

(Colton, Fairfield, Farmington, Moses Lake, Pullman)

Variety Name*	2 Years			3 Years			5 Years		
	2011-2012, 10 loc/yr			2010-2012, 14 loc/yr			2008-2012, 24 loc/yr		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%
WA 8134	128	60.5	10.2						
WA 8143	126	60.1	10.0						
Otto (WA 8092)	126	59.8	10.2	128	59.3	10.4			
OR2071628	126	59.5	9.7						
Rod	126	59.6	10.2	129	59.1	10.1	129	58.8	10.4
<i>ARS-Chrystal (ARS970075-3C)</i>	126	61.0	10.1	129	60.9	10.2	125	60.3	10.7
<i>Bruehl</i>	125	58.0	10.3	127	57.7	10.4	127	57.7	10.7
ARS-Amber (ARS960277L)	125	60.6	10.0	129	60.1	10.0	129	59.9	10.3
Madsen	125	60.6	10.4	127	60.1	10.6	123	59.5	10.9
ARS970161-3L	125	62.1	10.7						
Madsen/Rod	125	60.1	10.3	127	59.6	10.4	127	59.2	10.6
<i>ARS-Crescent (ARS970163-4C)</i>	124	60.5	9.7	127	60.0	9.8			
Xerpha	124	60.6	10.4	125	59.8	10.4	132	59.6	10.6
<i>Chukar</i>	124	59.9	10.4	127	59.6	10.4	122	58.8	10.7
Stephens	124	60.2	10.5	127	59.9	10.6	127	59.5	10.7
Skiles	123	61.7	11.0	124	61.2	11.1	122	60.3	11.3
LCS-Artdeco (NSA06-2153A)	123	59.9	10.2						
WA 8116	123	60.6	10.2	126	60.1	10.3			
ORCF-102	122	60.3	10.4	127	60.1	10.4	131	59.9	10.7
WB-528	122	61.8	10.7	126	61.5	10.6	126	61.1	10.9
Eltan/Tubbs 06	122	59.8	10.0	127	59.4	9.9	128	59.3	10.4
<i>Cara</i>	122	59.5	10.6	125	59.3	10.6	120	58.5	11.0
Tubbs 06	122	59.3	10.2	124	58.7	10.2	125	58.6	10.4
Eltan	121	60.2	9.8	124	59.7	9.9	126	59.6	10.3
Mary (OR2040726)	121	61.3	9.8	127	60.8	9.9			
ORCF-103	121	59.5	10.1	125	59.1	10.2	127	59.0	10.6
WA 8135	120	61.8	10.6						
WA 8142	119	61.6	10.9						
Masami	119	59.2	9.8	120	58.5	9.9	122	58.4	10.2
Goetze/Skiles	119	60.7	11.0	120	60.2	11.0			
IDO663	118	60.8	10.5						
<i>Coda</i>	116	62.7	11.0	121	62.5	11.0	118	61.5	11.3
WA 8136	114	57.6	10.3						
C.V. %	7	1.3	5.9	7	1.3	5.3	7	1.2	4.8
LSD (.10)	3	0.3	0.2	2	0.2	0.2	2	0.2	0.1
Average	123	60.3	10.3	126	59.9	10.3	126	59.4	10.7
Highest	128	62.7	11.0	129	62.5	11.1	132	61.5	11.3
Lowest	114	57.6	9.7	120	57.7	9.8	118	57.7	10.2

* Club Wheat Italicized