

WSU Variety Testing Soft White Winter Wheat Multi-Year Summary

Precipitation Zone = <12"

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

Variety Name <i>Club Italicized</i>	2 Years 2014-2015, 8 loc/years			3 Years 2013-2015, 14 loc/years			5 Years 2011-2015, 25 loc/years		
	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)
RELEASED VARIETIES									
Masami	39	59.5	12.0	46	59.8	11.3	53	59.8	10.9
Curiosity CL+ (WA 8143)	39	60.6	12.0	46	60.8	11.4	52	60.8	11.0
Eltan	38	60.8	12.1	45	60.8	11.4	52	60.6	11.1
Xerpha	38	59.7	11.9	46	60.0	11.4	55	60.3	10.9
Otto	37	60.3	12.4	46	60.3	11.9	54	60.4	11.6
Mela CL+ (WA 8155)	37	60.7	11.8	44	60.9	11.3			
Jasper (WA 8169)	37	58.1	12.5	45	58.5	11.9			
<i>ARS-Crescent</i>	35	59.7	12.3	43	59.7	11.7	51	60.0	11.1
ORCF-103	35	60.2	12.4	41	60.1	11.8	49	60.3	11.3
Puma	35	60.3	12.6	41	60.4	12.1	49	60.4	11.6
ARS-Selbu	34	60.3	12.7	43	60.8	11.9	53	61.2	11.5
<i>Bruehl</i>	34	59.3	12.1	42	59.4	11.9	52	59.3	11.3
WB-Junction	33	61.4	12.4	39	61.6	12.0			
ARS-Amber	32	59.2	12.0	39	59.4	11.7	49	59.7	11.0
ORCF-102	32	59.8	12.7						
<i>Coda</i>	31	61.0	12.8	41	61.1	12.4	50	61.4	11.8
Madsen	31	59.3	13.0	38	59.7	12.5	47	60.1	11.9
<i>Cara</i>	31	58.0	12.7	36	57.9	12.3	47	58.5	11.6
Stephens	30 ¹	57.9 ¹	12.6 ¹	36 ²	58.5 ²	12.2 ²	46 ³	59.3 ³	11.7 ³
EXPERIMENTAL LINES									
WA 8202	38	60.7	12.5						
<i>4J0713366C</i>	36	60.6	12.3						
IDO1108DH	36	60.5	12.3	44	59.9	11.5			
OR2080641	33	59.4	12.1						
LWW10-1073	33	58.3	13.2						
IDN-01-10704A	33	59.0	12.2						
<i>ARS010679-1C</i>	32	59.1	12.7						
IDN-02-29001A	29	60.2	13.0						
OR2090473	27 ¹	56.4 ¹	12.0 ¹						
C.V. %	10	2	4	11	1	5	11	1	6
LSD (0.10)	1	0.4	0.2	1	0.3	0.2	1	0.2	0.2
Average	34	59.7	12.4	42	60.0	11.8	50	60.1	11.4
Highest	39	61.4	13.2	46	61.6	12.5	55	61.4	11.9
Lowest	25	56.6	11.8	35	57.9	11.3	44	58.5	10.9

^{1,2,3} - 7, 13, 24 loc/yrs, respectively