

WSU Variety Testing Soft White Winter Wheat Multi-Year Summary

Precipitation Zone = 16-20"

(Dayton, Mayview, St. John, Walla Walla)

Variety Name <i>Club Italicized</i>	2 Years 2017-2016, 7 loc/years			3 Years 2017-2015, 11 loc/years			5 Years 2017-2013, 19 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 (%)
<b>RELEASED VARIETIES</b>									
Rosalyn	144	60.8	10.0	124	58.7	10.5	113	58.2	10.4
Bobtail	136	59.9	10.6	117	57.8	11.0	109	57.8	10.7
LCS Artdeco	135	60.5	10.1	116	59.3	10.5	109	58.8	10.4
SY Dayton (SY 09PN062#18)	130	61.8	10.5						
ARS-Selbu	129	62.9	11.1	114	60.9	11.6	109	60.9	11.5
Norwest Duet (LOR-092)	127	61.9	10.6						
Resilience CL+ (WA 8187)	127	62.0	10.9	110	60.5	11.5			
SY Ovation	125	61.8	10.8	113	60.3	11.2	108	60.2	10.9
WB1604	124	62.1	10.8	108	60.5	11.4			
Mary	124	61.5	10.8	112	60.1	11.2	108	60.0	11.1
SY Assure	123	62.0	11.1						
SY 107	123	61.4	10.4	110	59.7	10.9			
UI Magic CL+	122	62.4	10.9						
Puma	122	61.5	10.7	113	59.9	10.9	109	59.8	10.9
<i>Cara</i>	122	60.4	10.8	112 <sup>1</sup>	58.5 <sup>1</sup>	11.3 <sup>1</sup>	104 <sup>2</sup>	58.3 <sup>2</sup>	11.1 <sup>2</sup>
Madsen	122	61.4	11.5	107	59.8	11.9	101	59.7	11.8
WB-528	121	62.5	11.1	109	61.4	11.3	102	61.0	11.2
Xerpha	121	61.2	10.6	110	59.5	11.2	105	59.6	11.0
WB1529	121	62.8	10.8	107	62.0	11.2			
UI Sparrow (IDO1108DH)	120	60.1	10.6						
UI-WSU Huffman	119	61.2	10.8	104	59.4	11.1	103	59.6	10.9
ORCF-102	118	61.7	10.8	108	60.6	11.3			
Legion	117	59.8	11.1	105	58.0	11.3	103	58.2	11.1
WB1376CLP	117	63.4	12.1						
<i>ARS-Crescent</i>	116	60.5	10.4	104	58.7	10.9	103	58.9	10.8
UI Palouse CL+	114	61.3	11.2						
UI Castle CL+	113	61.8	11.3						
<b>EXPERIMENTAL LINES</b>									
IDN 07-28017B	129	62.7	10.7						
WA 8234	129	62.4	10.8	116	61.0	11.0			
IDN 06-03303B	128	60.7	10.6						
KXB-01	127	61.4	10.7						
WA 8232	126	62.4	10.6	112	61.0	10.9			
LWW14-73163	124	61.4	10.9						
WA 8245	121	60.5	10.8						
<b>C.V. %</b>	6	1	5	6	1	6	7	1	6
<b>LSD (0.05)</b>	4	0.3	0.3	3	0.4	0.3	2	0.2	0.2
<b>Average</b>	125	61.4	10.8	109	59.7	11.3	105	59.4	11.0
<b>Highest</b>	144	62.9	11.9	124	62.0	12.6	113	61.2	12.0
<b>Lowest</b>	116	59.8	10.0	93	57.3	10.5	93	57.8	10.4

<sup>1, 2</sup> - 10, 18 loc/yrs, respectively