

2016 WSU Variety Testing Soft White Winter Wheat Zone Summary  
Precipitation Zone = 16-20"

Variety Name <i>Club Italicized</i>	Dayton	Mayview	St. John	Walla Walla	Average	Dayton	Mayview	St. John	Walla Walla	Average	Dayton	Mayview	St. John	Walla Walla	Average
	YIELD (BU/A)					TEST WT (LBS/BU)					PROTEIN (%)				
	RELEASED VARIETIES														
Rosalyn	126	125	166	141	139	60.6	62.0	61.4	60.2	61.1	10.0	8.6	9.8	10.4	9.7
LCS Artdeco	113	126	154	151	136	58.8	58.4	58.9	59.7	58.9	10.3	9.2	10.6	9.7	10.0
Skiles	106	123	152	134	129	61.3	62.1	62.0	61.0	61.6	11.8	10.4	11.6	11.9	11.4
SY Assure (04PN096-2)	115	123	132	126	124	61.7	61.3	61.1	61.1	61.3	11.5	10.6	11.2	11.0	11.1
SY Ovation	108	115	144	124	123	62.0	61.9	60.9	60.8	61.4	11.3	9.5	11.1	11.2	10.8
SY 107	111	108	137	132	122	60.5	61.7	61.3	60.8	61.1	10.9	9.3	10.0	10.7	10.2
Mary	118	109	130	131	122	61.2	59.2	59.5	60.7	60.2	11.1	9.3	11.0	11.3	10.7
WB-528	110	112	137	127	121	61.7	62.0	62.1	61.9	62.0	11.4	9.9	11.5	10.7	10.9
WB1604	106	116	152	110	121	61.4	60.8	61.7	60.9	61.2	11.0	9.5	11.4	10.9	10.7
UI Magic CL+	100	115	145	115	119	62.1	62.1	61.6	62.0	62.0	11.5	9.3	11.3	11.7	11.0
UI Sparrow (IDO1108DH)	109	104	134	124	118	60.4	60.3	60.6	59.7	60.3	10.8	9.7	10.7	10.7	10.5
WB-Junction	106	104	121	133	116	61.6	61.1	61.0	61.9	61.4	10.8	9.2	11.0	11.0	10.5
ARS-Crescent	101	111	128	123	116	59.6	60.5	60.2	60.4	60.2	11.6	9.2	10.5	11.2	10.6
Madsen	105	102	131	120	114	60.9	61.8	60.6	60.1	60.9	12.0	10.3	12.1	11.7	11.5
WB1529	115	98	121	122	114	62.7	60.5	62.0	61.5	61.7	10.9	9.7	11.0	10.7	10.6
ORCF-102	108	101	125	122	114	61.9	61.2	60.3	61.2	61.2	11.3	9.1	10.6	11.2	10.5
UI Palouse CL+	100	98	140	108	111	60.7	61.2	61.1	59.1	60.5	11.9	10.6	11.3	11.6	11.3
WB1376CLP	99	93	139	108	110	61.8	62.2	63.0	61.7	62.2	12.6	12.4	11.8	12.3	12.3
UI-WSU Huffman	104	87	132	108	108	61.4	61.5	61.4	60.1	61.1	11.2	10.1	10.4	11.6	10.8
UI Castle CL+	101	86	129	110	107	60.6	62.4	62.2	60.9	61.5	12.3	10.5	10.9	12.4	11.5
AP700 CL	98	-- <sup>2</sup>	140	111	-- <sup>3</sup>	60.7	60.8	60.8	59.2	60.4	11.4	9.4	11.0	11.7	10.9
ARS-Selbu	114	-- <sup>2</sup>	148	126	-- <sup>3</sup>	62.7	62.9	63.4	62.2	<b>62.8</b>	11.3	9.9	11.2	11.3	10.9
Bobtail	118	-- <sup>2</sup>	167	127	-- <sup>3</sup>	59.7	61.0	61.2	58.7	60.1	10.5	9.1	10.9	10.7	10.3
Cara	107	-- <sup>1</sup>	145	120	-- <sup>3</sup>	59.9	-- <sup>1</sup>	61.8	59.3	-- <sup>3</sup>	11.5	-- <sup>1</sup>	11.2	11.1	-- <sup>3</sup>
Curiosity CL+	101	-- <sup>2</sup>	105	115	-- <sup>3</sup>	61.5	60.9	59.6	60.0	60.5	11.1	10.1	11.7	10.8	10.9
Legion	116	-- <sup>2</sup>	118	131	-- <sup>3</sup>	60.0	60.9	60.0	59.4	60.1	11.4	9.6	11.5	11.3	11.0
Mela CL+	98	-- <sup>2</sup>	107	116	-- <sup>3</sup>	61.5	61.3	61.1	60.2	61.0	11.0	9.5	10.6	11.2	10.6
Norwest Duet (LOR-092)	113	-- <sup>2</sup>	145	133	-- <sup>3</sup>	61.8	62.3	62.8	60.6	61.9	10.7	9.8	10.9	10.5	10.5
Puma	117	-- <sup>2</sup>	117	129	-- <sup>3</sup>	60.8	61.0	61.0	60.4	60.8	11.0	10.2	10.3	11.4	10.8
WB 523	108	-- <sup>2</sup>	140	125	-- <sup>3</sup>	61.8	62.1	62.3	61.1	61.8	11.0	10.3	10.4	11.4	10.8
Xerpha	122	-- <sup>2</sup>	115	134	-- <sup>3</sup>	62.4	61.7	59.3	60.3	61.0	10.8	8.7	11.1	10.9	10.4
EXPERIMENTAL LINES															
09PN062#18	112	126	134	128	125	61.0	61.9	61.1	60.4	61.1	10.8	10.4	10.4	11.1	10.7
IDN 07-28017B	106	119	156	116	124	62.1	62.8	62.4	61.5	62.2	10.9	9.3	11.2	11.1	10.6
LWW14-73163	108	114	152	123	124	62.3	62.8	62.9	61.5	<b>62.4</b>	11.3	9.6	11.0	11.2	10.8
WA 8245	113	109	147	124	123	60.2	60.5	61.0	59.4	60.3	11.4	9.9	10.9	10.9	10.8
WA 8234	111	103	145	132	123	61.7	62.2	62.0	61.5	61.8	11.3	9.9	10.7	10.9	10.7
WA 8235	105	120	149	114	122	60.9	62.3	61.9	60.4	61.4	12.1	9.7	11.6	11.6	11.3
WA 8232	108	110	143	126	122	62.2	63.5	62.3	62.3	62.6	11.1	9.7	10.4	10.4	10.4

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	YIELD (BU/A)					TEST WT (LBS/BU)					PROTEIN (%)				
<b>IDN 06-03303B</b>	105	120	141	116	120	59.7	61.3	60.1	58.7	60.0	11.2	9.5	10.3	11.2	10.5
<b>LOR-833</b>	106	113	145	113	119	60.4	61.4	61.5	59.9	60.8	11.1	9.7	10.8	11.3	10.7
<b>IDN 06-18102A</b>	104	117	142	111	119	60.3	60.5	60.1	59.1	60.0	11.5	9.3	11.5	10.8	10.8
<b>WA 8187</b>	108	109	136	120	118	61.9	61.9	61.5	60.7	61.5	11.5	10.2	10.7	11.7	11.0
<b>Xerpha-0W</b>	116	94	135	124	117	61.9	61.6	61.3	60.3	61.3	11.3	10.0	10.7	10.8	10.7
<b>IDN 01-10704A</b>	100	103	162	102	117	60.3	61.0	61.1	60.3	60.7	10.9	9.8	10.9	10.9	10.6
<b>OR2110526</b>	101	104	128	123	114	61.3	61.0	60.9	60.6	61.0	11.1	9.9	11.4	11.1	10.9
<i>ARS06136-49C</i>	104	-- <sup>1</sup>	120	122	-- <sup>3</sup>	61.3	-- <sup>1</sup>	61.8	61.1	-- <sup>3</sup>	11.4	-- <sup>1</sup>	10.9	11.2	-- <sup>3</sup>
<i>ARS20060123-31C</i>	111	-- <sup>1</sup>	138	140	-- <sup>3</sup>	61.7	-- <sup>1</sup>	62.6	61.5	-- <sup>3</sup>	11.0	-- <sup>1</sup>	11.8	10.7	-- <sup>3</sup>
<b>KXB-01</b>	114	-- <sup>2</sup>	135	128	-- <sup>3</sup>	61.2	61.4	60.8	60.7	61.0	11.5	10.4	11.1	11.0	11.0
<b>LOR-913</b>	110	-- <sup>2</sup>	148	128	-- <sup>3</sup>	60.6	59.5	59.9	60.0	60.0	10.8	9.5	11.1	10.8	10.6
<b>WA 8206</b>	103	-- <sup>2</sup>	125	106	-- <sup>3</sup>	61.6	61.7	61.0	60.1	61.1	11.7	10.1	11.7	11.8	11.3
<b>WA 8233</b>	103	-- <sup>2</sup>	130	116	-- <sup>3</sup>	60.6	60.6	61.4	60.2	60.7	10.8	9.7	10.9	10.8	10.5
<b>Xerpha-G2</b>	115	-- <sup>2</sup>	125	126	-- <sup>3</sup>	61.7	61.9	61.1	60.0	61.2	11.1	10.3	9.8	11.5	10.7
<b>C.V. %</b>	5	8	6	4	6	1	1	1	1	1	3	7	5	4	5
<b>LSD (0.05)</b>	7	11	12	7	6	0.8	0.7	0.8	0.5	0.4	0.4	0.9	0.8	0.5	0.4
<b>Average</b>	108	102	137	122	120	61.2	61.4	61.3	60.5	61.1	11.2	9.8	11.0	11.1	10.8
<b>Highest</b>	126	126	167	151	139	62.7	63.5	63.4	62.3	62.8	12.6	12.4	12.1	12.4	12.3
<b>Lowest</b>	98	53	105	102	107	58.8	58.4	58.9	58.7	58.9	10.0	8.6	9.8	9.7	9.7

<sup>1</sup> Severe deer damage, no data

<sup>2</sup> Entry shattered, data not included in summary.

<sup>3</sup> No data from one or more locations