

2016 WSU Variety Testing Soft White Winter Wheat Zone Summary  
Precipitation Zone = 12-16"

Variety Name <i>Club Italicized</i>	Almira	Anatone	Creston	Lamont	Reardan*	Average	Almira	Anatone	Creston	Lamont	Reardan*	Average	Almira	Anatone	Creston	Lamont	Reardan*	Average
	YIELD (BU/A)						TEST WT (LBS/BU)						PROTEIN (%)					
<b>RELEASED VARIETIES</b>																		
<b>Legion</b>	114	104	121	120	115	<b>115</b>	61.7	60.3	60.2	60.3	61.8	60.9	8.9	7.2	10.8	8.8	11.0	9.4
<b>Puma</b>	106	94	113	114	111	108	62.1	60.6	60.9	60.9	61.7	61.2	10.3	7.5	9.0	10.3	11.8	9.8
<b>Xerpha</b>	105	95	112	106	119	107	62.7	61.7	62.5	60.9	62.5	62.1	9.9	7.3	9.4	9.3	11.8	9.6
<i>Bruehl</i>	113	88	116	110	109	107	60.7	59.2	60.3	60.5	60.7	60.3	9.4	7.0	9.1	10.0	11.4	9.4
<b>SY 107</b>	113	85	117	110	111	107	62.2	61.5	61.5	61.0	62.4	61.7	9.4	7.5	9.6	9.4	11.2	9.4
<b>Mary</b>	88	98	130	102	116	107	60.9	61.5	62.5	60.9	62.1	61.6	11.0	7.6	9.4	9.1	11.5	9.7
<b>Norwest Duet (LOR-092)</b>	109	85	127	109	103	107	63.4	62.3	62.7	62.6	62.0	62.6	9.6	7.3	9.4	10.3	12.0	9.8
<b>UI Sparrow (IDO1108DH)</b>	109	95	121	96	112	106	61.9	60.1	61.3	60.8	61.2	61.1	10.5	6.9	8.5	9.7	11.0	9.3
<i>ARS-Crescent</i>	106	87	113	104	117	105	62.4	61.2	61.7	60.5	62.6	61.7	9.4	7.5	9.7	9.9	11.1	9.5
<b>UI Castle CL+</b>	104	98	114	110	97	104	63.7	62.5	62.8	62.3	62.7	<b>62.8</b>	10.6	7.8	10.4	10.2	12.9	10.4
<b>WB-Junction</b>	97	96	114	114	101	104	61.7	60.4	61.3	62.6	62.7	61.8	11.1	7.1	9.0	9.9	11.5	9.7
<i>Pritchett (4J0713366C)</i>	94	94	115	115	102	104	61.5	60.5	60.6	60.3	61.6	60.9	11.0	7.7	8.9	11.2	11.5	10.1
<b>WB1843</b>	100	90	117	93	109	102	62.7	62.3	62.6	61.2	62.6	62.3	9.8	7.9	10.4	10.8	12.4	10.3
<b>Otto</b>	108	102	106	97	96	102	62.5	57.4	62.0	62.2	62.1	61.2	9.5	8.2	10.4	11.0	11.5	10.1
<b>WB1604</b>	95	100	108	112	92	101	62.3	60.1	62.2	62.4	62.3	61.9	10.3	7.2	10.3	9.4	11.5	9.8
<b>Curiosity CL+</b>	103	101	111	98	91	101	62.3	58.8	61.9	62.4	62.4	61.6	9.4	8.2	9.3	9.9	11.7	9.7
<b>ORCF-102</b>	102	85	113	101	99	100	62.4	61.3	62.6	61.0	62.2	61.9	9.8	7.6	10.0	10.8	11.8	10.0
<b>Madsen</b>	95	88	108	102	107	100	62.4	61.4	61.7	61.3	61.8	61.7	10.3	8.2	10.1	12.1	12.4	10.6
<b>WB1529</b>	105	81	114	103	93	99	62.9	62.0	62.8	62.4	62.9	62.6	10.9	7.6	10.6	9.8	11.8	10.1
<b>UI-WSU Huffman</b>	85	90	108	111	97	98	62.3	60.7	61.0	61.3	62.1	61.5	10.7	7.7	8.9	10.9	11.0	9.8
<b>Eltan</b>	103	90	110	90	96	98	62.3	60.0	61.7	61.8	62.3	61.6	9.2	7.3	9.0	9.7	11.4	9.3
<b>Masami</b>	97	89	113	93	92	97	62.1	61.2	61.1	60.6	61.5	61.3	9.6	7.2	9.7	9.7	10.8	9.4
<b>ORCF-103</b>	96	89	114	91	95	97	62.0	60.8	61.9	61.0	62.0	61.6	10.0	7.6	9.4	9.5	11.6	9.7
<i>Coda</i>	92	83	103	91	103	95	63.3	62.8	62.7	62.4	63.1	<b>62.9</b>	10.5	8.1	10.3	10.0	12.2	10.2
<b>WB1376CLP</b>	90	84	109	103	77	93	63.5	63.1	63.1	63.0	63.4	<b>63.2</b>	11.4	8.7	11.6	11.7	13.6	11.4
<b>UI Magic CL+</b>	83	90	99	97	92	92	62.3	60.8	62.3	62.1	63.1	62.1	11.6	8.2	9.9	10.7	12.0	10.5
<b>Mela CL+</b>	95	87	103	85	81	90	62.6	59.9	61.9	62.4	62.4	61.9	9.3	7.8	10.4	10.8	11.6	10.0
<b>UI Palouse CL+</b>	90	-- <sup>1</sup>	107	93	100	-- <sup>2</sup>	62.2	-- <sup>1</sup>	62.0	61.6	61.9	-- <sup>2</sup>	10.0	-- <sup>1</sup>	10.0	10.1	11.9	-- <sup>2</sup>
<b>EXPERIMENTAL LINES</b>																		
<b>LWW14-73161</b>	129	103	132	116	113	<b>118</b>	62.5	60.6	61.0	61.3	61.9	61.5	9.7	7.1	9.2	10.1	11.3	9.5
<b>LWW14-73163</b>	118	94	122	111	116	<b>112</b>	63.2	62.6	63.1	62.6	63.2	63.0	9.2	8.0	10.0	10.6	11.5	9.9
<b>04PN066-7</b>	99	94	131	118	111	111	62.0	60.6	61.0	60.8	61.6	61.2	10.8	7.6	9.5	10.3	10.9	9.8
<b>WA 8243</b>	107	96	112	104	111	106	62.3	61.5	61.0	61.6	62.0	61.7	9.4	7.7	9.4	10.6	11.2	9.7
<b>Otto-G2</b>	104	94	116	108	107	106	61.8	58.3	61.4	62.3	61.9	61.1	9.9	8.6	9.4	10.6	11.4	10.0
<b>09PN005#25</b>	102	95	116	105	108	105	62.3	61.2	61.6	60.7	61.7	61.5	9.8	7.0	9.9	10.4	11.3	9.7
<b>LWW14-71032</b>	100	97	112	106	109	105	61.9	61.4	61.9	62.0	62.1	61.9	8.7	6.9	8.6	10.7	11.8	9.3
<b>Otto-0W</b>	104	94	118	97	107	104	62.5	57.6	61.6	62.2	61.9	61.2	10.0	8.3	10.2	10.2	11.5	10.1
<b>KXB-01</b>	94	88	117	109	109	103	62.3	61.9	62.2	61.6	62.2	62.0	10.9	7.7	8.6	9.8	12.3	9.9
<b>WA 8227</b>	100	94	113	104	97	102	62.6	61.6	61.9	62.6	62.2	62.2	10.3	7.8	10.5	9.9	10.8	9.9
<b>WA 8244</b>	104	91	110	92	103	100	63.3	62.8	62.1	62.0	63.0	62.6	9.1	7.7	11.4	10.5	11.5	10.0
<b>LOR-913</b>	68	95	120	105	94	96	60.0	60.1	60.1	60.7	61.3	60.4	11.0	8.4	10.4	10.3	11.4	10.3

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Variety Name <i>Club Italicized</i>	Almira	Anatone	Creston	Lamont	Reardan*	Average	Almira	Anatone	Creston	Lamont	Reardan*	Average	Almira	Anatone	Creston	Lamont	Reardan*	Average
	YIELD (BU/A)						TEST WT (LBS/BU)						PROTEIN (%)					
<b>WA 8251 (KXB-04)</b>	99	86	83	81	88	87	61.3	59.0	61.2	62.1	61.8	61.1	8.8	6.9	11.1	9.3	11.0	9.4
<b>WA 8202</b>	92	79	82	88	89	86	63.5	62.5	62.3	63.1	62.6	<b>62.8</b>	10.0	7.9	11.5	12.1	13.2	11.0
<i>ARS06135-9C</i>	86	-- <sup>1</sup>	-- <sup>1</sup>	-- <sup>1</sup>	96	-- <sup>2</sup>	62.2	-- <sup>1</sup>	-- <sup>1</sup>	-- <sup>1</sup>	63.0	-- <sup>2</sup>	9.7	-- <sup>1</sup>	-- <sup>1</sup>	-- <sup>1</sup>	12.3	-- <sup>2</sup>
<i>ARS20060123-31C</i>	91	-- <sup>1</sup>	107	-- <sup>1</sup>	108	-- <sup>2</sup>	62.3	-- <sup>1</sup>	62.7	-- <sup>1</sup>	63.3	-- <sup>2</sup>	9.0	-- <sup>1</sup>	10.0	-- <sup>1</sup>	10.9	-- <sup>2</sup>
<b>IDN 07-28017B</b>	106	-- <sup>1</sup>	-- <sup>1</sup>	95	100	-- <sup>2</sup>	63.2	-- <sup>1</sup>	-- <sup>1</sup>	63.5	63.0	-- <sup>2</sup>	9.8	-- <sup>1</sup>	-- <sup>1</sup>	10.3	11.5	-- <sup>2</sup>
<b>WA 8226</b>	97	-- <sup>1</sup>	93	91	87	-- <sup>2</sup>	62.3	-- <sup>1</sup>	61.6	61.3	62.3	-- <sup>2</sup>	10.3	-- <sup>1</sup>	9.5	9.9	12.4	-- <sup>2</sup>
<b>C.V. %</b>	9	9	8	9	7	8	1	1	1	1	0	1	12	6	10	9	2	8
<b>LSD (0.05)</b>	12	11	12	12	9	6	0.6	0.9	0.6	0.7	0.3	0.4	1.6	0.6	1.3	1.2	0.3	0.6
<b>Average</b>	100	92	112	101	102	102	62.3	60.9	61.8	61.7	62.3	61.8	10.0	7.6	9.8	10.3	11.7	9.9
<b>Highest</b>	129	104	132	120	119	118	63.7	63.1	63.2	63.5	63.4	63.2	11.6	8.7	11.6	12.1	13.6	11.4
<b>Lowest</b>	68	79	82	48	77	86	60.0	57.4	60.1	60.3	60.7	60.3	8.7	6.9	8.5	8.8	10.8	9.3

\* Reardan was moved to the 12-16" zone in 2016

--<sup>1</sup> No data due to deer feeding

--<sup>2</sup> No data from one or more locations.