

2015 WSU Variety Testing Hard Spring Wheat Trial, Reardan

Variety Name <i>Hard White Italicized</i>	2015					2 Year	3 Year	5 Year
	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	PLANT HT	HEAD DATE	AVERAGE (BU/A)	AVERAGE (BU/A)	AVERAGE (BU/A)
<b>RELEASED VARIETIES</b>								
<i>UI-Platinum</i>	--	<b>62.7</b>	15.5	24	166	--	--	--
<b>Bullseye</b>	--	<b>62.3</b>	16.8	24	168	--	--	--
<b>SY Steelhead</b>	--	<b>62.2</b>	16.4	25	166	--	--	--
<i>BR7030</i>	--	61.7	15.8	27	168	--	--	--
<b>WB9229</b>	--	61.6	17.0	22	167	--	--	--
<i>LCS-Atomo</i>	--	61.6	14.9	20	167	--	--	--
<b>Jefferson</b>	--	61.4	16.9	26	168	--	--	--
<b>Glee</b>	--	61.4	16.1	26	166	--	--	--
<b>Kelse</b>	--	61.3	16.9	29	168	--	--	--
<b>Chet (WA 8165)</b>	--	61.3	17.1	32	166	--	--	--
<b>Alum (WA 8166)</b>	--	61.3	16.1	27	167	--	--	--
<i>LCS-Star</i>	--	61.2	14.5	24	168	--	--	--
<i>Dayn</i>	--	61.0	15.3	27	166	--	--	--
<b>WB9879CLP</b>	--	60.8	17.0	26	168	--	--	--
<b>Scarlet</b>	--	60.6	15.8	27	168	--	--	--
<b>WB9518</b>	--	60.4	17.6	25	167	--	--	--
<b>SY605 CL</b>	--	60.2	16.2	27	166	--	--	--
<b>WB9668</b>	--	60.1	<b>19.3</b>	22	167	--	--	--
<b>LCS-Buck Pronto</b>	--	60.0	17.1	24	166	--	--	--
<b>Hollis</b>	--	59.2	17.0	32	167	--	--	--
<b>EXPERIMENTAL LINES</b>								
<b>WA 8241</b>	--	<b>62.3</b>	16.1	27	166	--	--	--
<b>WA 8242</b>	--	<b>62.3</b>	16.4	28	167	--	--	--
<b>IDO862E</b>	--	<b>62.1</b>	16.7	23	166	--	--	--
<b>WA 8217</b>	--	61.8	15.2	27	166	--	--	--
<b>Soft Alzada</b>	--	61.8	15.1	23	167	--	--	--
<i>IDO1202S</i>	--	61.3	16.7	28	168	--	--	--
<b>10SB0087-B</b>	--	60.8	16.6	23	167	--	--	--
<b>Glee-G2</b>	--	60.7	15.9	28	167	--	--	--
<b>Glee-0W</b>	--	60.6	15.9	29	166	--	--	--
<b>WA 8220</b>	--	60.6	17.0	29	168	--	--	--
<i>12SB0146</i>	--	60.5	15.4	24	168	--	--	--
<i>WA 8240</i>	--	60.0	16.3	27	167	--	--	--
<b>11SB0096</b>	--	59.8	15.5	25	168	--	--	--
<i>12SB0131</i>	--	59.8	15.8	26	168	--	--	--
<b>04PN3001-2</b>	--	58.7	17.1	28	167	--	--	--
<b>04W40292R</b>	--	57.4	16.4	24	168	--	--	--
<b>C.V. %</b>	--	1	3	5	0	--	--	--
<b>LSD (0.10)</b>	--	0.7	0.4	1	1	--	--	--
<b>Average</b>	--	60.9	16.3	26	167	--	--	--
<b>Highest</b>	--	62.7	19.3	32	168	--	--	--
<b>Lowest</b>	--	57.4	14.5	20	166	--	--	--

### **Reardan Hard Spring Wheat—Preliminary Data**

**1.** Grain yield in the 2015 Reardan hard spring wheat revealed no statistical differences. As a result, yield values are not shown. The Reardan nursery was located about six miles west of Reardan, WA (H. Johnson, Cooperator). All test weight and protein values within the 10% LSD range of the highest value are shown in bold.

**2.** This nursery was seeded on April 15, 2015 following winter wheat at a rate of 80#/acre. Base fertilizer was 40#N, 7#P, 7#S and soil test showed 120#N, 25#P and 9#S. An additional 60#N was added to the hard trial. No stripe rust was observed at this location and no fungicide was applied.