

2015 WSU Variety Testing Hard Spring Wheat Trial, Almira

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)
RELEASED VARIETIES								
Bullseye	--	59.1	15.4	26	165	--	--	--
WB9668	--	57.8	17.1	24	162	--	--	--
<i>UI-Platinum</i>	--	57.5	14.9	25	162	--	--	--
WB9518	--	57.5	16.1	26	164	--	--	--
SY Steelhead	--	57.0	17.1	27	166	--	--	--
Chet (WA 8165)	--	56.7	17.7	34	165	--	--	--
SY605 CL	--	56.6	16.8	28	162	--	--	--
LCS-Buck Pronto	--	55.9	17.3	27	163	--	--	--
WB9879CLP	--	55.9	17.0	26	167	--	--	--
Jefferson	--	55.6	16.7	27	164	--	--	--
WB9229	--	55.5	16.6	25	165	--	--	--
Glee	--	55.5	16.6	28	163	--	--	--
Hollis	--	55.5	17.3	35	164	--	--	--
Kelse	--	55.3	17.8	30	165	--	--	--
<i>BR7030</i>	--	54.8	16.2	29	165	--	--	--
<i>LCS-Atomo</i>	--	54.6	15.4	21	161	--	--	--
Alum (WA 8166)	--	54.6	17.7	28	165	--	--	--
Scarlet	--	54.3	17.0	29	165	--	--	--
<i>Dayn</i>	--	54.8	16.6	27	164	--	--	--
<i>LCS-Star</i>	--	52.9	16.6	26	164	--	--	--
EXPERIMENTAL LINES								
<i>IDO1202S</i>	--	57.0	16.5	29	165	--	--	--
WA 8241	--	56.9	16.4	31	163	--	--	--
WA 8220	--	56.7	16.4	30	166	--	--	--
Glee-0W	--	56.6	15.8	29	164	--	--	--
IDO862E	--	56.5	16.3	29	165	--	--	--
Glee-G2	--	56.2	16.1	28	163	--	--	--
WA 8242	--	56.0	16.0	29	164	--	--	--
WA 8217	--	55.9	16.7	28	164	--	--	--
Soft Alzada (Durum)	--	55.8	14.7	26	163	--	--	--
10SB0087-B	--	55.5	16.0	25	165	--	--	--
<i>12SB0131</i>	--	55.0	15.4	28	165	--	--	--
04PN3001-2	--	53.7	16.5	29	164	--	--	--
<i>WA 8240</i>	--	54.9	16.9	27	165	--	--	--
11SB0096	--	52.5	15.8	25	164	--	--	--
04W40292R	--	52.0	16.6	25	165	--	--	--
<i>12SB0146</i>	--	51.8	15.8	27	165	--	--	--
C.V. %	--	2	3	5	0	--	--	--
LSD (0.10)	--	1.3	0.6	1	1	--	--	--
Average	--	55.6	16.4	28	164	--	--	--
Highest	--	59.1	17.8	35	167	--	--	--
Lowest	--	51.7	14.7	21	161	--	--	--

Almira Hard Spring Wheat—Preliminary Data

- 1.** Grain yield in the 2015 Almira hard spring wheat trial revealed no statistical differences. As a result, yield values are not shown. The Almira nursery was located about nine miles north of Almira, WA (D. McKay, 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 70#N and soil test showed 262#N, 23#P and 2#S. No additional fertilizer was applied. No stripe rust was observed at this location and no fungicide was applied.
- 3.** There are no long-term averages because results from the 2014 trial were not published.