

2015 WSU Variety Testing SW Spring Wheat Trial, Reardan

Variety Name <i>Club 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								
<i>Melba (WA 8193)</i>	--	63.3	13.1	24	169	--	--	--
UI-Stone	--	62.8	12.5	26	165	--	--	--
<i>JD</i>	--	62.6	12.8	28	168	--	--	--
Babe	--	61.1	13.2	27	167	--	--	--
Seahawk (WA 8162)	--	61.0	12.9	26	168	--	--	--
WB6121	--	60.7	14.2	25	167	--	--	--
WB6341	--	60.2	12.3	25	167	--	--	--
Whit	--	59.8	13.4	27	167	--	--	--
Diva	--	59.5	13.3	28	166	--	--	--
Louise	--	58.5	13.5	28	167	--	--	--
WB-1035CL+	--	58.4	14.7	25	166	--	--	--
EXPERIMENTAL LINES								
<i>WA 8237</i>	--	62.4	14.7	26	170	--	--	--
WA 8189	--	62.3	12.7	28	169	--	--	--
WA 8239	--	61.7	13.1	26	168	--	--	--
<i>WA 8236</i>	--	61.1	14.0	26	168	--	--	--
M12001	--	60.9	13.0	24	167	--	--	--
IDO851	--	60.6	12.5	25	167	--	--	--
WA 8238	--	60.3	14.0	28	166	--	--	--
WA 8214	--	59.8	12.9	26	166	--	--	--
12-SW-079	--	59.4	13.7	28	169	--	--	--
Louise-G2	--	59.2	13.2	29	168	--	--	--
Louise-0W	--	59.2	13.3	29	169	--	--	--
12-SW-052	--	58.9	13.1	28	170	--	--	--
12-SW-068	--	58.6	13.3	27	168	--	--	--
C.V. %	--	2	4	4	1	--	--	--
LSD (0.10)	--	1.0	0.6	1	1	--	--	--
Average	--	60.5	13.3	27	168	--	--	--
Highest	--	63.3	14.7	29	170	--	--	--
Lowest	--	58.4	12.3	24	165	--	--	--

Reardan Soft White Spring Wheat—Preliminary Data

1. Grain yield in the 2015 Reardan soft white 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 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. No additional fertilizer was applied. No stripe rust was observed at this location and no fungicide was applied.