

**2020 WSU Variety Testing Soft White Spring Wheat Trial, Almira**

Variety Name <i>Club Italicized</i>	2020					2 Year	3 Year	5 Year
	Yield (Bu/A)	Test WT (Lbs/Bu)	Protein (%)	Plant HT (In)	Head Date	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
<b>Released Varieties</b>								
Ryan	56	58.2	12.2	29	172	54	52	54
<i>Hedge CL+ (WA 8295 CL+)</i>	53	60.3	12.1	30	174	48	48	
Louise	53	57.6	11.8	31	175	49	47	49
<i>Melba</i>	53	56.9	11.8	27	176	51	50	53
WB6341	52	59.9	11.1	27	174	50	51	53
Tekoa	51	59.3	12.4	30	175	50	48	49
AP Coachman	48	55.2	11.4	30	176	48	49	
Whit	48	59.3	12.4	28	172	49	50	51
<i>JD</i>	48	58.9	13.2	30	175	45	48	51
Seahawk	47	58.3	12.8	28	175	47	46	51
WB-1035CL+	47	58.0	13.3	27	172	45	45	47
WB6121	44	59.5	13.5	27	172	45	47	47
AP Mondovi CL2	40	56.4	13.1	31	175	42	43	
<b>Experimental Lines</b>								
WA 8325	58	60.7	11.3	29	173			
WQL008	57	60.3	13.8	29	173			
WA 8323	54	56.8	11.8	29	175			
10PN2013-02	54	60.5	13.1	29	175			
IDO1404S	50	59.8	11.9	27	176			
WA 8324	47	55.9	12.3	30	174			
IDO1702S	46	59.1	12.1	25	172			
IDO1405S	45	58.5	12.3	29	175			
WA 8322	42	56.6	12.2	31	176			
<b>C.V. %</b>	11	2.4	4.3	4	1	10	10	10
<b>LSD (0.05)</b>	9	2.8	1.1	2	2	5	4	3
<b>Average</b>	50	58.5	12.4	29	174	47	48	50
<b>Highest</b>	58	60.7	13.8	31	176	54	52	54
<b>Lowest</b>	40	55.2	11.1	25	172	37	43	47

**Agronomic Information**

Planting Date:	4/13/2020
Harvest Date:	8/20/2020
Seeding Rate (seeds/ft <sup>2</sup> ):	20
Previous Crop:	
Spring soil test:	
N (lb/ac) 4-ft sample	162
P <sub>2</sub> O <sub>5</sub> (lb/ac) 2-ft sample	213
S (lb/ac) 2-ft sample	26
pH (top 6 inches)	5.02
Herbicide:	

**Trial Notes:**

1. The Almira nursery was located about 11 miles N of Almira, WA.
2. Overall yield was 8% greater than 2019 and test weight was 0.3 lb/bu more.

Cooperator D. McKay