

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

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	Lodging (%)	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
<b>Released Varieties</b>									
WB6341	151	61.3	11.4	36	148	47	152	133	121
WB-1035CL+	143	62.4	13.5	36	149	0	145		
Tekoa	132	61.5	12.5	36	154	67	145	122	121
WB6121	129	64.0	13.2	36	148	0	137	116	114
Ryan	123	59.9	12.8	36	148	73	119	108	106
Melba	122	60.0	11.8	35	149	83	131	112	104
Ryan +Zn	119	60.0	12.7	35	148	80	123		
Whit	115	61.2	13.0	35	147	53	120	104	105
Seahawk	109	61.2	13.0	36	151	73	110	100	102
AP Coachman	102	57.0	11.5	37	152	83	107		
<b>Experimental Lines</b>									
WA 8327	149	62.8	12.2	36	149	3			
WQL008	146	62.9	13.3	36	148	0			
IDO1404S	143	62.6	11.8	36	150	0			
IDO1405S	133	61.7	12.5	35	148	0			
10PN2013-02	133	61.6	12.4	36	148	63			
IDO1702S	130	62.7	12.0	36	147	0			
WA 8328	129	64.5	11.8	35	149	32			
WA 8322	123	61.2	12.1	38	148	90			
WA 8325	121	60.5	11.5	37	147	85			
WA 8326	119	62.5	12.2	36	149	87			
WA 8324	109	59.0	12.7	36	148	77			
WA 8323	92	58.4	12.2	35	150	95			
C.V. %	7	2.0	1.5	3	1	27	7	7	7
LSD (0.05)	14	2.4	0.4	2	2	25	10	7	6
Average	126	61.3	12.4	36	149	48	131	113	112
Highest	151	64.5	13.5	38	154	95	152	133	121
Lowest	92	57.0	11.4	35	147	0	107	100	102

**Agronomic Information**

Planting Date:	3/11/2020
Harvest Date:	7/30/2020
Seeding Rate (seeds/ft <sup>2</sup> ):	25
Previous Crop:	
Spring soil test:	
N (lb/ac) 4-ft sample	270
P <sub>2</sub> O <sub>5</sub> (lb/ac) 1-ft sample	162
S (lb/ac) 2-ft sample	141
pH (top 6 inches)	7.24
Herbicide:	

**Trial Notes:**

1. The Pasco nursery was located about 6 miles SW of Mesa, WA.
2. Overall yield and test weight were the same as 2019.

Cooperator Steve Cooper