

2019 WSU Variety Testing Soft White Spring Wheat Trial, Palouse

Variety Name <i>Club Italicized</i>	2019					2 Year	3 Year	4 Year
	Yield (Bu/A)	Test WT (Lbs/Bu)	Protein (%)	Plant HT (In)	Head Date	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
Released Varieties								
Seahawk	98	58.2	9.2	--	--	100	96	99
Tekoa	97	59.0	8.9	--	--	102	99	104
<i>Melba</i>	95	58.0	8.3	--	--	97	93	97
WB6341	94	57.8	7.8	--	--	89	91	92
Whit	94	57.2	8.9	--	--	90	92	93
Louise	94	58.9	8.9	--	--	97	93	96
Ryan	91	57.4	9.1	--	--	97	94	97
AP Coachman (08PN2001-07)	90	57.7	9.2	--	--	91		
Ryan +Zn	90	57.3	8.9	--	--			
YS-603	89	58.8	9.6	--	--			
Diva	89	57.8	8.9	--	--	96	93	95
SY Saltese	88	58.0	8.8	--	--	87	85	89
<i>JD</i>	84	58.7	10.1	--	--	87	86	88
AP Mondovi CL2 (11PN2532-507CL2)	82	57.9	10.6	--	--	87		
USDA Lori	80	57.0	8.4	--	--			
WB6121	80	59.4	10.2	--	--	86	85	89
WB-1035CL+	78	57.5	10.0	--	--	76	79	76
Experimental Lines								
<i>WA 8312</i>	95	58.5	9.7	--	--			
WA 8303 CL+	91	58.3	9.4	--	--			
WA 8311 CL+	90	57.7	9.1	--	--			
WA 8297 CL+	87	58.6	9.3	--	--	86		
<i>WA 8295 CL+</i>	87	58.3	9.7	--	--	90		
11PN2532-195CL2	86	59.3	10.5	--	--			
WA 8313 CL+	85	60.0	9.7	--	--			
C.V. %	4	1.1	3.5	--	--	6	6	6
LSD (0.05)	5	0.9	0.5	--	--	6	5	4
Average	89	58.2	9.3	--	--	91	90	93
Highest	98	60.0	10.6	--	--	102	99	104
Lowest	78	57.0	7.8	--	--	76	79	76

Agronomic Information

Planting Date:
 Harvest Date:
 Seeding Rate (seeds/ft²):
 Previous Crop:
 Spring soil test:
 N (lb/ac) 4-ft sample
 P (ppm-bicarb) 2-ft sample
 S (lb/ac) 2-ft sample
 pH (top 6 inches)
 Herbicide:

Trial Notes:

3. Overall yield was similar to 2018 and grain test weight was 2.3 lb/bu less than last year.

Cooperator D. Lange