

2019 WSU Variety Testing Soft White Spring Wheat Trial, Pasco

Variety Name <i>Club Italicized</i>	2019					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)
Released Varieties								
Tekoa	158	64.3	12.3	39	155	117	117	
WB6341	154	62.5	11.4	35	152	124	118	
WB-1035CL+	147	62.1	13.7	36	151			
YS-603	146	62.8	12.3	38	154	112	116	
WB6121	146	63.9	13.2	37	152	110	112	
<i>Melba</i>	140	61.8	11.6	39	155	107	104	
AP Mondovi CL2 (11PN2532-507CL2)	130	60.2	13.7	38	153			
Ryan +Zn	127	58.4	12.8	38	151			
Whit	125	61.0	13.2	38	151	98	98	
SY Saltese	122	60.6	12.8	38	151	95	95	
Ryan	115	59.1	12.9	37	152	100	99	
AP Coachman (08PN2001-07)	113	59.7	11.5	38	155			
Seahawk	111	62.8	13.0	38	157	95	94	
Louise	107	60.4	12.7	37	154	94	91	
<i>JD</i>	106	60.1	13.8	35	156			
USDA Lori	103	60.3	13.5	37	156			
Diva	101	59.6	13.0	38	153			
Experimental Lines								
WA 8303 CL+	169	62.7	11.9	39	151			
WA 8297 CL+	145	61.5	12.0	39	152	113		
11PN2532-195CL2	144	62.0	14.1	39	153			
<i>WA 8312</i>	132	59.6	13.5	36	152			
WA 8311 CL+	131	63.3	12.2	38	151			
WA 8313 CL+	113	61.9	13.0	39	153			
<i>WA 8295 CL+</i>	96	61.3	13.8	37	153			
	C.V. %	7	2.0	2.2	6	1	7	8
	LSD (0.05)	13	1.7	0.4	3	2	7	7
	Average	128	61.3	12.8	38	153	106	105
	Highest	169	64.3	14.1	39	157	124	118
	Lowest	96	58.4	11.4	35	151	94	91

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 69% more than 2018 and grain test weight was 1.8 lb/bu more than last year.

Cooperator