

2019 WSU Variety Testing Soft White Spring Wheat Trial, Moses Lake

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	Lodging (%)	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
Released Varieties									
Tekoa	154	63.4	12.3	38	159	23	156	151	146
<i>Melba</i>	151	62.8	11.2	38	160	3	145	142	140
WB6341	146	63.4	11.4	38	154	27	155	149	139
SY Saltese	143	63.3	12.7	41	152	52	138	134	
YS-603	140	63.6	12.3	41	157	0	144	142	
Whit	138	61.6	13.2	39	154	35	141	135	132
AP Mondovi CL2 (11PN2532-507CL2)	137	62.9	13.6	43	155	27			
WB6121	135	63.4	13.3	37	153	0	141	137	
Seahawk	134	63.0	13.0	39	160	73	137	129	130
USDA Lori	133	60.7	13.1	36	158	60			
AP Coachman (08PN2001-07)	133	61.9	10.7	38	159	85			
Ryan +Zn	133	62.4	12.5	38	153	52			
WB-1035CL+	128	62.9	13.9	39	154	38			
Louise	128	62.2	12.3	42	158	93	127	122	126
Diva	123	62.1	12.6	42	159	87			
Ryan	122	62.0	12.5	37	153	43	131	130	129
<i>JD</i>	117	62.6	13.3	41	160	95			
Experimental Lines									
<i>WA 8297 CL+</i>	157	62.2	12.3	36	157	7	149		
<i>WA 8312</i>	156	63.0	13.3	38	160	0			
WA 8311 CL+	147	63.6	12.9	38	153	33			
WA 8303 CL+	147	62.8	12.2	37	150	2			
WA 8313 CL+	136	63.5	12.5	38	155	32			
11PN2532-195CL2	134	63.4	14.4	44	155	0			
WA 8295 CL+	110	61.5	13.4	41	159	95			
C.V. %	5	0.6	1.3	4	1	52	6	6	6
LSD (0.05)	10	0.6	0.2	2	1	28	8	6	5
Average	137	62.7	12.7	39	156	40	142	137	135
Highest	157	63.6	14.4	44	160	95	156	151	146
Lowest	110	60.7	10.7	36	150	0	127	122	126

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 the same as last year and grain test weight was 0.7 lb/bu more than last year.

Cooperator N. & J. Getzinger

* 5-year average from 2019, 2018, 2017, 2016, 2014