

WSU Variety Testing Soft White Spring Wheat Trial Multi-Year Summary

Precipitation Zone = Irrigated

(Moses Lake, Pasco)

Variety Name <i>Club Italicized</i>	2 Years 2017-2018, 4 loc/yrs			3 Years 2016-2018, 6 loc/yrs			5 Years 2014-2018, 7 loc/yrs		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%	Bu/A	Lbs/Bu	%
Released Varieties									
WB6341	125	61.9	11.3	118	61.8	10.9	121	62.1	10.9
Tekoa	123	61.4	12.7	125	61.9	12.1	127	62.2	12.2
WB6121	117	62.1	13.3	113	62.5	13.1			
Ryan	113	60.1	12.8	112	60.8	12.5	117	61.1	12.6
<i>Melba</i>	111	59.5	12.0	111	60.6	11.8	116	60.8	11.6
Whit	109	60.6	13.2	112	61.2	12.5	115	61.4	12.6
Seahawk	106	60.3	13.0	112	61.3	12.6	116	61.7	12.6
SY Saltese	105	59.8	12.9	107	60.8	12.3			
Louise	101	59.1	12.6	102	60.1	12.3	109	60.6	12.3
Experimental Lines									
YS-603	122	62.0	13.3						
14-SW-1059	105	57.2	13.4	109	58.2	12.8			
IDO1403S	104	60.0	12.8						
WA 8277	103	62.0	13.2						
WA 8266 CL+	100	59.1	12.4	96	59.2	12.1			
14-FAC-2043	99	57.6	13.3						
C.V. %	8	1.7	2.7	7	1.5	2.9	7	1.5	2.8
LSD (.05)	6	0.7	0.2	4	0.5	0.2	4	0.5	0.2
Average	110	60.2	12.8	111	60.8	12.3	117	61.4	12.1
Highest	125	62.1	13.4	125	62.5	13.1	127	62.2	12.6
Lowest	99	57.2	11.3	96	58.2	10.9	109	60.6	10.9