

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

Precipitation Zone >20"

(Fairfield, Farmington, Palouse, Pullman)

Variety Name <i>Club Italicized</i>	2 Years			3 Years			5 Years		
	2017-2018, 8 loc/yr			2016-2018, 12 loc/yr			2014-2018, 16 loc/yr		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
<i>Released Varieties</i>									
Ryan	81	59.6	9.6	82	59.9	9.7	80	59.4	10.0
Tekoa	80	61.4	9.8	83	61.6	9.9	80	60.9	10.2
Seahawk	78	60.6	10.4	81	61.1	10.4	78	60.5	10.8
Whit	75	60.0	10.0	76	60.1	10.0	75	59.6	10.3
Diva	74	59.6	9.8	78	60.2	9.8	76	59.8	10.1
<i>Melba</i>	74	59.7	9.6	78	60.3	9.8	76	60.1	10.0
Louise	74	59.3	9.8	76	59.6	9.9	73	59.0	10.2
WB6341	74	59.4	9.2	75	59.4	9.2	74	58.9	9.6
<i>JD</i>	73	61.1	10.1	75	61.5	10.3	74	61.2	10.6
WB6121	72	60.8	10.7	76	61.3	10.9			
Babe	71	60.2	9.5	69	59.8	9.6	70	59.5	9.9
SY Saltese	68	60.4	9.8	73	60.8	9.9			
WB-1035CL+	64	58.8	11.0	62	58.8	11.0	63	58.6	11.3
<i>Experimental Lines</i>									
WA 8277	77	61.7	10.1						
WA 8266 CL+	72	59.4	9.9	72	59.7	10.1			
14-FAC-2043	71	57.7	10.5						
14-SW-1059	70	57.6	11.0	76	58.1	10.9			
IDO1403S	61	59.3	10.8						
C.V. %	6	1.1	3.9	6	1.0	4.8	6	1.1	5.0
LSD (.05)	2	0.3	0.2	2	0.2	0.2	2	0.2	0.2
Average	73	59.8	10.1	76	60.1	10.1	74	59.8	10.3
Highest	81	61.7	11.0	83	61.6	11.0	80	61.2	11.3
Lowest	61	57.6	9.2	62	58.1	9.2	63	58.6	9.6