

2022 WSU Variety Testing Soft White Spring Wheat Trial Summary

Precipitation Zone - <12"

Variety Name (Club Wheat Italicized)	Bickleton	Horse Heaven	Lind	Average	Bickleton	Horse Heaven	Lind	Average	Bickleton	Horse Heaven	Lind	Average
	Yield (Bu/A)				Test Wt (Lbs/Bu)				Protein (%)			
Released Varieties												
AP Coachman	37	33	32	34	58.8	60.6	62.1	60.4	9.6	9.5	12.3	10.4
Tekoa	34	32	31	32	61.3	62.8	64.2	62.7	10.7	10.3	12.6	11.1
<i>Melba</i>	31	32	32	32	60.6	61.6	64.2	62.0	10.5	9.6	12.1	10.6
Louise	34	33	29	32	59.9	61.8	62.9	61.5	10.5	10.1	12.6	11.1
Ryan	35	31	29	32	62.3	62.3	63.6	62.7	10.1	10.3	13.2	11.2
Seahawk	32	30	29	31	61.0	61.8	63.9	62.1	10.1	9.8	12.7	10.9
AP Mondovi CL2	34	31	26	30	60.9	61.8	62.3	61.5	11.1	11.5	15.2	12.6
<i>Hedge CL+</i>	33	30	30	30	62.0	63.3	64.0	63.2	10.8	10.9	13.1	11.7
TMC Lochaven	34	33	25	30	62.1	62.9	62.9	62.8	11.0	11.2	15.1	12.5
<i>Roger (WA8325)</i>	33	26	28	29	62.5	62.7	64.0	63.0	10.1	9.7	12.6	10.9
<i>JD</i>	32	26	28	29	62.7	63.2	64.0	63.2	10.6	10.9	13.0	11.4
UI Cookie	32	29	27	29	61.1	61.4	63.0	61.7	10.6	10.6	14.4	11.8
WB6211CLP	31	28	25	29	59.4	61.3	62.4	61.1	10.7	10.8	14.3	12.0
WB6121	33	28	25	28	62.1	63.0	62.9	62.7	10.8	11.0	14.9	12.3
Experimental Lines												
WA8351	39	33	31	34	62.0	63.3	64.4	63.3	9.9	9.5	12.6	10.6
WA8327	36	35	33	34	61.3	62.2	64.3	62.6	10.2	9.7	12.6	10.8
IDO1404S	35	31	34	33	61.9	62.6	63.8	62.9	10.0	9.8	12.6	11.0
WA8321	35	30	29	32	61.2	62.6	63.7	62.6	9.5	9.6	13.0	10.8
WA8377	36	30	32	32	60.6	61.9	63.6	62.1	10.1	10.2	13.2	11.1
YSC-605	34	28	30	31	61.2	61.8	63.2	62.1	10.2	10.0	12.7	11.0
WA8378	36	31	28	31	62.0	62.8	63.8	63.0	9.7	9.9	12.5	10.7
IDO1902S	33	26	28	30	61.6	63.4	65.1	63.4	10.5	10.9	13.9	11.6
WA8354 CL+	27	29	25	27	62.0	63.1	62.9	62.8	10.9	10.6	13.9	11.7
IDO1702S	31	24	23	26	63.0	63.2	63.5	63.1	10.7	10.6	13.7	11.6
C.V. %	4	10	7	10	1.0	0.4	0.6	0.8	3.7	3.3	2.1	3.5
LSD (0.05)	3	6	4	3	1.4	0.6	0.9	0.5	0.9	0.8	0.6	0.4
Average	34	30	29	31	61.4	62.4	63.5	62.4	10.4	10.3	13.3	11.3
Highest	39	35	34	34	63.0	63.4	65.1	63.4	11.1	11.5	15.2	12.6
Lowest	27	24	23	26	58.8	60.6	62.1	60.4	9.5	9.5	12.1	10.4

*Some individual locations are analyzed using nearest neighbor analysis due to field variability. Multi-location average analyzed as an RCBD leading to different calculated averages.