

2020 WSU Variety Testing Soft White Spring Wheat Trial Summary

Precipitation Zone - Irrigated

Variety Name <i>(Club Wheat Italicized)</i>	Moses Lake	Pasco	Average	Moses Lake	Pasco	Average	Moses Lake	Pasco	Average
	Yield (Bu/A)			Test Wt (Lbs/Bu)			Protein (%)		
<i>Released Varieties</i>									
WB6341	111	151	131	62.9	61.3	62.1	10.6	11.4	11.0
Tekoa	118	132	125	63.1	61.5	62.3	12.1	12.5	12.3
WB-1035CL+	104	143	124	62.3	62.4	62.3	13.4	13.5	13.5
<i>Melba</i>	116	122	119	62.0	60.0	61.0	10.8	11.8	11.3
WB6121	109	129	119	63.2	64.0	63.6	12.7	13.2	13.0
Ryan +Zn	111	119	115	59.5	60.0	59.7	11.6	12.7	12.2
Ryan	104	123	113	61.1	59.9	60.5	11.8	12.8	12.3
Whit	105	115	110	61.8	61.2	61.5	12.4	13.0	12.7
Seahawk	100	109	104	62.3	61.2	61.8	12.3	13.0	12.6
AP Coachman	83	102	93	58.3	57.0	57.6	11.2	11.5	11.3
<i>Experimental Lines</i>									
WA 8327	129	149	139	63.2	62.8	63.0	11.9	12.2	12.1
WQL008	118	146	132	63.1	62.9	63.0	13.1	13.3	13.2
IDO1405S	126	133	130	62.4	61.7	62.0	11.9	12.5	12.2
IDO1404S	107	143	125	62.2	62.6	62.4	11.1	11.8	11.5
10PN2013-02	113	133	123	62.5	61.6	62.1	12.0	12.4	12.2
WA 8328	114	129	122	64.5	64.5	64.5	11.2	11.8	11.5
IDO1702S	109	130	120	63.2	62.7	62.9	11.2	12.0	11.6
WA 8322	109	123	116	61.7	61.2	61.5	11.3	12.1	11.7
WA 8326	112	119	116	62.5	62.5	62.5	11.6	12.2	11.9
<i>WA 8325</i>	109	121	115	63.1	60.5	61.8	11.0	11.5	11.3
WA 8324	97	109	103	60.5	59.0	59.7	11.9	12.7	12.3
WA 8323	82	92	87	59.3	58.4	58.9	12.5	12.2	12.4
C.V. %	6	7	6	2.2	2.0	2.1	2.0	1.5	1.8
LSD (0.05)	12	17	9	2.7	2.4	1.5	0.5	0.4	0.3
Average	108	126	117	62.0	61.3	61.7	11.8	12.4	12.1
Highest	129	151	139	64.5	64.5	64.5	13.4	13.5	13.5
Lowest	82	92	87	58.3	57.0	57.6	10.6	11.4	11.0