

2019 WSU Variety Testing Soft White Spring Wheat Trial Summary

Precipitation Zone - Irrigated

Variety Name <i>Club 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>									
Tekoa	154	158	156	63.4	64.3	63.9	12.3	12.3	12.3
WB6341	146	154	150	63.4	62.5	63.0	11.4	11.4	11.4
<i>Melba</i>	151	140	146	62.8	61.8	62.3	11.2	11.6	11.4
YS-603	140	146	143	63.6	62.8	63.2	12.3	12.3	12.3
WB6121	135	146	141	63.4	63.9	63.6	13.3	13.2	13.3
WB-1035CL+	128	147	137	62.9	62.1	62.5	13.9	13.7	13.8
AP Mondovi CL2 (11PN2532-507CL2)	137	130	133	62.9	60.2	61.5	13.6	13.7	13.7
SY Saltese	143	122	132	63.3	60.6	62.0	12.7	12.8	12.8
Whit	138	125	131	61.6	61.0	61.3	13.2	13.2	13.2
Ryan +Zn	133	127	130	62.4	58.4	60.4	12.5	12.8	12.7
AP Coachman (08PN2001-07)	133	113	123	61.9	59.7	60.8	10.7	11.5	11.1
Seahawk	134	111	123	63.0	62.8	62.9	13.0	13.0	13.0
Ryan	122	115	119	62.0	59.1	60.5	12.5	12.9	12.7
USDA Lori	133	103	118	60.7	60.3	60.5	13.1	13.5	13.3
Louise	128	107	117	62.2	60.4	61.3	12.3	12.7	12.5
Diva	123	101	112	62.1	59.6	60.9	12.6	13.0	12.8
JD	117	106	112	62.6	60.1	61.3	13.3	13.8	13.5
<i>Experimental Lines</i>									
WA 8303 CL+	147	169	158	62.8	62.7	62.8	12.2	11.9	12.1
WA 8297 CL+	157	145	151	62.2	61.5	61.9	12.3	12.0	12.2
WA 8312	156	132	144	63.0	59.6	61.3	13.3	13.5	13.4
11PN2532-195CL2	134	144	139	63.4	62.0	62.7	14.4	14.1	14.3
WA 8311 CL+	147	131	139	63.6	63.3	63.5	12.9	12.2	12.6
WA 8313 CL+	136	113	124	63.5	61.9	62.7	12.5	13.0	12.8
WA 8295 CL+	110	96	103	61.5	61.3	61.4	13.4	13.8	13.6
C.V. %	5	7	6	0.6	2.0	1.5	1.3	2.2	1.8
LSD (0.05)	10	13	8	0.6	1.7	0.9	0.2	0.4	0.2
Average	137	128	133	62.7	61.3	62.0	12.7	12.8	12.8
Highest	157	169	158	63.6	64.3	63.9	14.4	14.1	14.3
Lowest	110	96	103	60.7	58.4	60.4	10.7	11.4	11.1