

2019 WSU Variety Testing Soft White Spring Wheat Trial Summary

Precipitation Zone = 12-16"

Variety Name <i>Club Italicized</i>	Almira	Endicott	Lamont	Reardan	Average	Almira	Endicott	Lamont	Reardan	Average	Almira	Endicott	Lamont	Reardan	Average
	Yield (Bu/A)					Test Wt (Lbs/Bu)					Protein (%)				
Released Varieties															
Louise	45	73	44	62	56	57.1	62.7	60.0	60.1	60.0	10.3	9.6	10.7	9.5	10.0
Diva	47	66	44	63	55	57.2	63.0	57.5	60.3	59.5	10.7	10.2	10.4	10.4	10.4
Ryan	52	60	37	66	54	57.7	63.1	58.5	58.9	59.6	10.5	11.4	10.7	10.0	10.7
WB6341	49	61	37	67	54	58.5	63.0	59.1	59.2	60.0	10.4	9.8	9.3	9.6	9.8
AP Coachman (08PN2001-07)	48	59	41	65	53	56.4	61.3	57.8	59.1	58.6	10.3	9.7	9.4	10.5	10.0
Ryan +Zn	52	60	37	62	52	58.2	62.7	57.8	58.9	59.4	10.3	11.2	10.5	10.2	10.6
Whit	49	62	37	61	52	57.9	62.6	57.1	59.3	59.2	10.4	10.3	9.9	10.3	10.3
SY Saltese	46	63	38	61	52	57.8	63.4	55.5	60.3	59.3	10.9	11.5	10.6	10.3	10.8
<i>Melba</i>	49	58	34	65	52	58.6	63.5	58.4	59.5	60.0	10.5	10.8	10.4	10.2	10.5
Tekoa	49	57	33	68	51	59.9	63.5	57.9	60.1	60.3	10.3	10.3	10.3	10.0	10.2
WB6121	46	58	38	59	50	59.2	63.6	58.0	60.8	60.4	11.9	11.7	11.3	11.6	11.6
Seahawk	48	58	32	64	50	59.1	62.2	57.7	59.0	59.5	11.0	10.4	11.6	9.9	10.7
<i>JD</i>	42	64	34	59	50	58.3	63.2	58.4	59.8	59.9	11.3	10.1	11.2	10.7	10.8
AP Mondovi CL2 (11PN2532-507CL2)	45	55	36	56	48	58.0	62.4	57.9	59.1	59.4	12.7	13.9	11.3	11.7	12.4
YS-603	37	52	33	64	47	59.4	62.8	56.2	59.1	59.4	12.2	10.5	11.7	10.9	11.3
WB-1035CL+	43	51	35	54	46	55.6	63.3	56.9	60.5	59.1	12.6	12.0	11.7	10.5	11.7
USDA Lori	37	33	28	49	37	56.0	61.6	54.3	58.1	57.5	11.9	11.4	11.2	10.5	11.3
Experimental Lines															
WA 8303 CL+	52	63	36	67	55	58.6	63.5	57.8	59.2	59.8	11.3	11.7	10.5	10.1	10.9
<i>WA 8312</i>	47	62	36	69	53	57.1	64.2	58.0	58.9	59.6	11.7	12.0	11.6	10.5	11.4
WA 8297 CL+	43	64	37	66	53	57.7	62.5	57.3	60.2	59.4	11.3	10.6	10.6	10.8	10.8
11PN2532-195CL2	44	48	41	63	49	58.8	63.4	57.0	60.7	60.0	12.5	13.5	11.8	12.2	12.5
WA 8311 CL+	45	54	39	59	49	58.8	62.3	57.5	60.2	59.7	10.3	10.7	11.3	10.0	10.6
<i>WA 8295 CL+</i>	42	62	33	58	49	60.4	63.7	58.0	59.7	60.4	11.2	11.4	12.0	10.8	11.4
WA 8313 CL+	47	49	31	56	46	61.0	63.3	53.3	60.5	59.5	11.0	12.2	11.3	10.0	11.1
C.V. %	7	12	8	9	10	1.3	0.8	1.9	0.6	1.2	2.4	10.5	6.0	5.5	6.8
LSD (0.05)	5	10	4	8	3	1.1	0.7	1.5	0.5	0.5	0.4	1.6	0.9	0.8	0.5
Average	46	58	36	62	51	58.2	63.0	57.4	59.7	59.6	11.1	11.1	10.9	10.5	10.9
Highest	52	73	44	69	56	61.0	64.2	60.0	60.8	60.4	12.7	13.9	12.0	12.2	12.5
Lowest	37	33	28	49	37	55.6	61.3	53.3	58.1	57.5	10.3	9.6	9.3	9.5	9.8