

2018 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															
Ryan	49	80	43	45	54	52.9	61.1	61.7	60.1	58.9	11.6	10.4	14.5	10.3	11.7
<i>JD</i>	55	71	46	42	53	57.9	61.9	63.3	61.3	61.1	11.4	10.0	15.7	10.9	12.0
WB6341	51	79	42	40	53	55.5	62.5	62.7	61.4	60.5	12.2	9.1	13.2	10.0	11.1
Diva	44	75	44	47	53	49.8	61.2	62.8	59.6	58.4	12.1	9.6	15.0	10.6	11.8
Tekoa	46	74	41	46	52	55.1	62.2	63.1	62.7	60.8	12.0	9.5	15.3	10.3	11.8
Whit	52	78	36	40	52	56.5	62.1	61.8	60.8	60.3	12.1	10.0	15.4	10.4	12.0
<i>Melba</i>	47	77	37	45	52	53.8	60.9	63.8	60.6	59.8	11.7	9.8	14.5	10.1	11.5
Seahawk	43	76	38	47	51	55.7	62.2	61.7	61.9	60.4	12.8	9.8	14.7	10.3	11.9
Babe	47	70	40	45	51	54.9	61.9	62.5	62.1	60.3	12.7	10.0	15.2	10.7	12.2
WB6121	51	74	37	38	50	54.3	63.2	62.3	60.7	60.1	13.2	10.9	16.4	11.9	13.1
Louise	42	65	45	48	50	50.9	59.1	62.3	61.1	58.4	12.5	10.3	14.9	10.2	12.0
SY Saltese	43	70	37	41	48	51.7	62.3	62.7	60.6	59.3	11.8	10.0	14.9	10.6	11.8
WB-1035CL+	44	66	36	35	45	50.1	61.2	62.9	57.8	58.0	13.8	10.8	15.2	12.7	13.1
Experimental Lines															
08PN2001-07	52	77	45	44	54	49.9	60.0	60.9	58.7	57.4	11.1	9.6	13.4	10.2	11.1
WA 8277	48	78	37	43	52	53.4	62.3	64.7	59.5	60.0	12.0	9.9	16.0	11.7	12.4
<i>WA 8295 CL+</i>	49	72	41	45	52	56.5	62.2	63.1	62.1	61.0	12.4	10.4	15.6	11.1	12.4
WA 8298 CL+	49	71	39	41	50	54.0	62.4	62.0	60.2	59.7	12.8	10.6	15.2	11.7	12.6
WA 8266 CL+	45	74	35	46	50	53.1	60.9	62.4	60.6	59.2	11.7	9.6	14.0	10.3	11.4
WA 8296 CL+	47	73	42	36	49	57.3	62.4	61.3	60.1	60.3	11.9	10.2	15.7	11.4	12.3
14-FAC-2043	39	74	36	44	48	49.2	58.8	61.5	59.8	57.3	14.0	10.8	14.4	11.0	12.6
WA 8297 CL+	45	71	38	39	48	54.3	61.1	61.6	58.9	59.0	11.7	10.0	14.4	11.6	11.9
11PN2532-507	44	68	37	42	48	56.0	61.7	61.4	60.1	59.8	12.9	11.3	17.9	11.3	13.4
14-SW-1059	43	76	33	32	46	48.5	58.5	59.2	58.8	56.3	14.8	10.2	17.0	12.5	13.6
IDO1403S	33	60	19	34	37	49.0	61.1	62.1	56.6	57.2	13.3	10.9	17.7	12.2	13.5
C.V. %	11	9	12	11	11	3.6	1.5	1.0	1.5	2.0	6.5	5.2	5.7	4.4	5.7
LSD (0.05)	7	10	7	7	4	2.7	1.3	0.9	1.2	0.8	1.1	0.7	1.2	0.7	0.5
Average	46	73	39	42	50	53.3	61.4	62.2	60.3	59.3	12.5	10.2	15.3	11.0	12.2
Highest	55	80	46	48	54	57.9	63.2	64.7	62.7	61.1	14.8	11.3	17.9	12.7	13.6
Lowest	33	60	19	32	37	48.5	58.5	59.2	56.6	56.3	11.1	9.1	13.2	10.0	11.1