

2018 WSU Variety Testing Hard Red 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 (%)				
<i>Released Varieties</i>															
LCS Luna	55	62	37	41	49	59.6	62.4	61.3	60.1	60.8	12.7	11.4	14.4	13.3	13.0
SY Gunsight	57	64	31	42	49	59.2	62.3	62.0	60.2	60.9	13.1	11.0	15.0	12.2	12.8
WB7202CLP	66	54	31	42	48	61.6	62.3	64.1	61.1	62.3	11.7	10.7	13.1	12.7	12.1
Dayn	49	59	40	41	47	60.0	62.1	62.3	60.9	61.3	13.5	11.5	13.4	12.3	12.7
Alum	53	59	32	44	47	57.3	61.9	63.4	60.4	60.8	14.7	12.4	14.6	13.3	13.7
Glee	56	58	32	40	47	61.3	63.0	62.9	60.9	62.0	11.7	12.0	15.0	13.6	13.1
LCS Iron	56	58	31	40	46	57.1	62.1	59.9	59.4	59.6	12.2	11.1	15.2	12.6	12.8
SY Selway	52	56	34	42	46	59.6	61.6	60.3	60.4	60.5	13.3	11.8	14.7	12.6	13.1
Kelse	57	53	32	41	46	59.6	62.1	62.6	60.3	61.1	13.8	12.0	15.3	13.9	13.7
WB9350	52	55	33	41	45	56.6	61.3	61.5	59.4	59.7	13.4	12.0	14.7	13.3	13.3
Chet	51	52	37	41	45	59.1	61.8	63.0	59.7	60.9	14.1	12.8	16.5	14.3	14.5
SY Coho	50	55	37	39	45	56.8	60.5	59.7	57.1	58.5	13.3	11.3	15.6	13.2	13.3
SY Renegade (06PN3017-09)	51	57	31	40	45	59.4	61.9	60.4	58.9	60.2	14.2	11.8	14.7	12.9	13.4
Hollis	49	52	34	37	43	58.7	60.9	61.3	59.3	60.0	13.7	12.4	15.2	14.0	13.8
LCS Buck Pronto	47	59	30	35	43	59.6	61.5	61.5	59.2	60.5	13.0	13.2	16.5	15.5	14.6
WB9879CLP	51	48	34	33	42	58.0	60.5	60.9	58.2	59.4	14.1	13.2	15.7	15.2	14.6
SY605 CL	53	51	28	34	41	60.3	61.9	63.8	60.7	61.7	14.1	12.6	15.5	15.0	14.3
WB9717	50	53	21	38	40	59.5	63.0	63.2	61.2	61.7	13.0	11.8	14.7	12.8	13.1
WB9668	57	44	21	34	39	61.2	58.9	62.8	58.7	60.4	14.2	14.9	17.4	16.7	15.8
WB9518	45	51	26	33	39	59.1	57.7	60.5	58.9	59.0	13.4	13.6	16.8	14.5	14.6
WB9662	41	48	24	33	37	58.0	60.4	58.6	58.4	58.9	16.4	14.1	16.3	14.8	15.4
Soft Svevo	36	39	13	28	29	57.1	57.2	60.6	58.0	58.2	14.2	12.1	15.6	13.4	13.8
<i>Experimental Lines</i>															
12SB0197	55	71	44	45	54	55.9	60.5	59.7	59.0	58.8	13.2	10.9	14.2	12.4	12.7
WA 8282	62	60	37	43	51	60.7	62.8	62.7	61.0	61.8	12.0	11.6	14.7	13.4	12.9
12SB0224	51	66	38	40	49	56.1	60.9	59.5	59.2	58.9	13.3	10.9	14.4	12.2	12.7
WA 8301	56	60	32	46	49	60.7	62.7	63.4	61.4	62.0	13.9	12.1	15.7	13.8	13.9
16-HRS-5172	53	65	33	42	48	53.4	59.5	60.0	57.6	57.7	12.0	11.2	13.8	12.0	12.3
XB9591	58	58	35	40	48	61.4	62.7	62.9	60.9	62.0	11.7	11.4	14.2	13.5	12.7
WA 8300 CL+	53	61	32	43	47	60.2	62.2	63.6	60.8	61.7	13.5	12.1	15.5	13.2	13.6
WA 8280 CL+	56	59	29	42	46	58.9	62.7	63.9	59.4	61.2	13.9	11.6	14.9	14.1	13.6
WA 8302 CL+	49	59	37	41	46	60.7	63.5	61.8	60.9	61.7	12.2	12.2	14.5	13.8	13.2
XB9290	55	56	35	39	46	61.0	62.7	62.9	61.2	62.0	13.6	12.6	14.2	13.1	13.4
WA 8299 CL+	55	48	34	40	44	62.3	60.9	63.2	61.4	61.9	12.7	12.6	15.7	14.0	13.7
10PN3039-02	53	54	23	37	42	61.3	62.2	63.4	60.4	61.8	12.5	12.3	14.8	13.5	13.3
IDO1701S	46	50	30	36	41	61.3	61.2	63.2	60.6	61.6	13.3	13.3	15.4	14.2	14.1
IDO1603S	46	46	28	32	38	59.8	60.6	63.1	60.3	61.0	14.3	13.3	15.4	13.9	14.2
C.V. %	10	9	17	10	11	1.8	2.8	1.6	1.1	1.9	6.5	5.7	4.0	3.3	4.9
LSD (0.05)	7	7	7	5	3	1.5	2.3	1.3	0.9	0.8	1.2	0.9	0.8	0.6	0.5
Average	52	56	32	39	45	59.2	61.5	61.9	59.9	60.6	13.3	12.2	15.1	13.6	13.5
Highest	66	71	44	46	54	62.3	63.5	64.1	61.4	62.3	16.4	14.9	17.4	16.7	15.8
Lowest	36	39	13	28	29	53.4	57.2	58.6	57.1	57.7	11.7	10.7	13.1	12.0	12.1