

2020 WSU Variety Testing Hard Red Spring Wheat Trial Summary

Precipitation Zone - 12-16"

Variety Name <i>(Hard White 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 ²	52	89	60	101	75	58.3	60.7	55.8	63.1	59.5	11.9	9.9	11.2	11.4	11.1
Ryan +Zn ²	51	83	59	98	73	56.7	59.7	56.2	63.0	58.9	11.3	10.1	10.8	11.7	11.0
<i>WB7202CLP</i>	49	78	54	88	68	58.3	60.9	55.2	63.8	59.5	12.8	10.9	12.2	12.4	12.1
AP Renegade	43	79	49	86	64	54.9	61.4	55.2	62.0	58.4	13.9	11.7	13.4	14.2	13.3
Glee	42	83	52	77	64	58.9	61.6	57.2	63.8	60.4	13.6	11.9	12.7	13.8	13.0
<i>Dayn</i>	41	79	50	85	64	56.4	61.9	56.5	63.6	59.6	13.6	11.4	12.2	13.3	12.6
SY Gunsight	42	77	50	85	64	57.4	61.4	54.6	63.4	59.2	13.9	11.6	13.3	13.9	13.2
Alum	36	78	52	84	62	52.7	61.7	56.0	62.2	58.2	14.7	12.2	12.0	14.4	13.3
CP3066 (CPX36619)	42	67	52	79	60	59.5	61.4	57.8	63.3	60.5	14.3	12.6	13.1	14.5	13.6
WB9668	42	67	54	74	59	59.1	61.3	58.4	62.6	60.3	15.8	13.4	14.0	16.5	14.9
SY Selway	42	74	48	70	58	57.2	61.1	55.1	61.9	58.8	14.0	12.4	13.5	14.3	13.6
Chet	43	71	43	74	58	58.0	61.5	56.7	62.8	59.8	14.3	12.8	13.5	14.8	13.8
Net CL+	35	75	47	74	58	51.9	62.1	56.1	63.5	58.4	15.1	12.6	12.7	14.8	13.8
WB9662	41	68	51	70	58	57.2	60.4	58.0	62.0	59.4	14.7	12.8	13.5	15.8	14.2
Kelse	41	76	43	70	57	57.2	61.8	54.8	62.9	59.2	14.2	12.5	13.2	14.2	13.5
WB9303	41	60	55	60	54	56.7	61.5	60.0	62.2	60.1	16.0	13.8	13.3	17.3	15.1
SY 605 CL2	42	64	46	63	54	55.8	61.8	53.1	62.9	58.4	15.5	13.3	14.1	15.7	14.7
Experimental Lines															
WA 8299 CL+	48	82	59	75	66	61.3	63.7	58.1	64.2	61.8	13.8	11.9	12.2	14.0	13.0
WA 8329	42	81	48	88	65	54.9	61.9	53.9	62.9	58.4	13.6	11.1	12.7	13.5	12.7
WA 8330	41	80	52	85	65	57.5	62.1	54.6	63.3	59.4	14.0	11.5	13.2	13.3	13.0
<i>IDO1804S</i>	40	81	53	82	64	55.2	61.2	55.2	61.6	58.3	15.0	11.6	13.1	13.2	13.2
WA 8315	42	78	53	77	63	56.9	61.5	58.1	63.1	59.9	14.8	12.3	11.9	15.4	13.6
WA 8302 CL+	42	82	47	76	62	56.4	62.7	53.4	63.1	58.9	13.9	11.8	13.8	13.9	13.3
LNR16-1223	40	72	45	87	61	51.7	60.6	54.1	62.6	57.3	14.7	11.5	13.9	12.9	13.3
10PN2018-12 CL2	42	73	48	78	60	55.3	59.9	54.8	61.1	57.8	13.8	12.0	12.5	14.8	13.3
IDO1805S	43	73	54	71	60	57.3	60.6	57.7	62.3	59.5	13.6	11.9	12.8	14.2	13.1
LNR16-1485	40	76	43	76	59	53.7	60.1	52.3	61.1	56.8	14.7	11.9	13.6	13.7	13.4
WA 8314	42	78	44	71	59	58.1	61.8	57.4	62.7	60.0	14.4	12.7	13.3	14.5	13.7
IDO1701S	40	68	47	65	55	58.2	61.3	56.5	63.2	59.8	15.2	13.2	14.1	15.7	14.5
WQL195 ¹	32	59	40	50	45	54.0	58.9	54.6	58.9	56.6	15.0	12.4	14.1	14.1	13.9
C.V. %	8	6	11	7	8	3.4	1.1	4.6	1.3	2.9	5.0	3.4	6.7	3.5	4.9
LSD (0.05)	7	10	11	10	4	3.8	1.4	5.1	1.6	1.4	1.4	0.8	1.7	1.0	0.5
Average	42	75	50	77	61	56.6	61.3	55.9	62.6	59.1	14.2	12.1	13.0	14.2	13.4
Highest	52	89	60	101	75	61.3	63.7	60.0	64.2	61.8	16.0	13.8	14.1	17.3	15.1
Lowest	32	59	40	50	45	51.7	58.9	52.3	58.9	56.6	11.3	9.9	10.8	11.4	11.0

¹Durum; ²Soft white spring wheat Zn seed treatment comparison