



OREGON HARD WINTER WHEAT YIELD TRIALS
2019-2023 Intermediate Rainfall Summary
 Sites with 14-20" Annual Precipitation



Variety	Herbicide Resistance	Quality*	Class	Years Data Included	Yield bu/acre	Test Weight lbs/bu	Protein %	Height in	Heading Date
OR2190064R			HRW	2	106	62.5	11.3	33.5	5/30
LCS Rocket		A	HRW	5	105	61.6	11.1	34.4	5/27
LCS Blackbird			HRW	3	103	60.8	11.7	31.7	5/26
LCS Missile			HRW	3	100	62.3	11.3	35.3	5/28
PN13201002-04			HRW	3	100	62.5	11.2	40.4	5/29
Scorpio		MD	HRW	5	98	61.7	11.6	34.2	5/30
Millie		MD	HWW	5	97	63.3	11.6	34.7	5/28
LCS Jet		A	HRW	5	97	62.0	11.4	34.2	5/26
Keldin		D	HRW	5	95	63.0	11.5	35.4	5/28
Irv		MD	HWW	5	95	62.2	11.5	35.7	5/28
WB4394		A	HRW	5	93	62.7	11.5	38.9	5/26
OR2170199R			HRW	3	92	60.5	11.4	33.6	5/30
WB4303		A	HRW	3	83	62.4	11.5	35.4	5/23
Average					97	62.1	11.4	35.2	5/27
95% CI (Varieties w/ 2 Years Data)					±7	±1.2	±0.4	±1.8	±1
95% CI (Varieties w/ 3 Years Data)					±6	±0.9	±0.3	±1.5	±1
95% CI (Varieties w/ 5 Years Data)					±5	±0.7	±0.3	±1.2	±1

Best Linear Unbiased Estimators for Pendleton and Walla Walla sites using 2019-2023 data.

Not all sites are represented in all years.

Varieties with only one year of data are not listed in this summary.

Values are relative to other varieties- absolute values will depend on local growing conditions.

*Quality ratings assigned by the USDA Western Wheat Quality Laboratory.

MD = Most Desirable; D = Desirable; A = Acceptable; LD = Least Desirable; UCS = Unacceptable Except Customer-Specific Uses