



OREGON HARD WINTER WHEAT YIELD TRIALS
2019-2022 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
LCS Rocket		A	HRW	4	109	61.7	11.1	34.9	5/30
LWH18-0122			HRW	2	107	61.1	11.5	32.7	5/28
LWH19-0192			HRW	2	105	62.4	11.1	36.8	5/30
PN13201002-04			HRW	2	105	62.9	11.0	40.8	5/31
OR2170052H			HWW	3	104	61.7	10.9	37.2	6/2
LCS Evina		A	HRW	4	103	61.2	12.6	40.1	6/4
WA8309			HRW	3	102	59.7	11.2	31.2	6/2
LCS Jet		A	HRW	4	101	62.0	11.2	35.1	5/29
Millie		MD	HWW	4	100	63.4	11.5	35.4	5/30
Scorpio		MD	HRW	4	100	61.8	11.6	34.9	6/1
Guardian			HRW	3	98	64.1	11.2	35.6	5/28
Irv		MD	HWW	4	97	62.3	11.4	36.2	5/30
Keldin		D	HRW	4	97	63.0	11.5	35.6	5/31
OR2160065H			HWW	4	96	61.9	11.9	36.5	5/31
WB4394		A	HRW	4	96	62.6	11.4	39.4	5/29
OR2170199R			HRW	2	95	60.4	11.2	34.4	6/2
Canvas			HRW	3	93	64.2	11.4	34.9	5/27
WB4311		D	HRW	4	86	63.5	11.7	34.8	5/28
Average					100	62.2	11.4	35.9	5/30
95% CI (Varieties w/ 2 Years Data)					±8	±1.3	±0.5	±2.3	±1
95% CI (Varieties w/ 3 Years Data)					±6	±1.1	±0.4	±1.9	±1
95% CI (Varieties w/ 4 Years Data)					±5	±1.0	±0.4	±1.6	±1

Best Linear Unbiased Estimators for Pendleton and Walla Walla sites using 2019-2022 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