



**OREGON HARD WINTER WHEAT YIELD TRIALS**  
**2019-2022 Low Rainfall Summary**  
 Sites with <14" Annual Precipitation



Variety	Herbicide Resistance	Quality*	Class	Years Data Used	Yield bu/acre	Test Weight lbs/bu	Protein %	Height in	Heading Date
LWH18-0122			HRW	2	68	60.6	9.7	28.9	5/13
LCS Jet		A	HRW	4	68	60.4	9.3	29.9	5/14
LWH19-0192			HRW	2	67	60.9	9.2	32.3	5/15
Scorpio		MD	HRW	4	65	60.7	9.9	31.8	5/17
LCS Rocket		A	HRW	4	64	59.6	9.2	31.5	5/14
Keldin		D	HRW	4	64	62.8	9.6	33.8	5/15
Canvas			HRW	3	62	63.5	9.9	31.1	5/12
IDO2006			HWW	2	61	61.7	9.9	32.4	5/19
Guardian			HRW	3	61	63.4	9.8	32.6	5/13
PN13201002-04			HRW	2	61	61.6	9.8	35.7	5/17
Irv		MD	HWW	4	60	61.6	9.8	32.1	5/16
OR2160065H			HWW	4	60	61.5	10.3	32.7	5/15
Snowmass 2.0			HWW	2	59	63.6	9.5	30.4	5/11
WB4311		D	HRW	4	59	63.1	10.2	31.3	5/12
WB4394		A	HRW	4	58	62.7	10.0	36.7	5/13
OR2170199R			HRW	2	58	60.1	9.7	31.0	5/17
OR2170052H			HWW	3	58	60.3	9.3	33.6	5/18
LCS Evina		A	HRW	4	58	60.6	10.2	35.0	5/20
Millie		MD	HWW	4	58	63.4	10.4	32.1	5/16
WA8309			HRW	2	55	58.3	10.0	28.1	5/18
Brawl CL Plus	CL+		HRW	4	55	63.5	10.6	33.8	5/10
Average					61	61.6	9.8	32.2	5/15
95% CI (Varieties w/ 2 Years Data)					±4	±0.8	±0.4	±1.2	±1
95% CI (Varieties w/ 3 Years Data)					±3	±0.6	±0.3	±1.0	±1
95% CI (Varieties w/ 4 Years Data)					±3	±0.5	±0.3	±0.9	±1

Best Linear Unbiased Estimators for Lexington, Condon, Kent, Moro-CBARC, Moro-Kaseberg, and Dufur 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