



**OREGON HARD SPRING WHEAT YIELD TRIALS  
2019-2023 Low Rainfall Averages**



Variety	Herbicide Resistance	Quality*	Class	Years Data Used	Yield bu/acre	Test Weight lbs/bu	Protein %	Height in	Heading Date	
WA8355			HRS	2	44	61.3	11.9	29.9	6/8	
Lanning			HRS	4	42	60.5	12.6	28.6	6/5	
Hale		MD	HRS	3	41	60.8	12.4	30.4	6/8	
Glee		MD	HRS	5	41	60.7	12.3	30.0	6/7	
WA8387 CL+	CL+		HRS	2	40	61.0	12.7	28.9	6/8	
WA8358 CL+	CL+		HRS	2	39	61.3	12.9	28.9	6/9	
WB9623			HRS	2	39	59.5	12.7	29.9	6/9	
AP Renegade		D	HRS	4	39	60.6	12.4	27.2	6/8	
UC-Central White (UC1932)			HWS	2	39	60.3	12.2	25.4	6/6	
IDO2002S			HWS	3	38	60.0	12.2	26.1	6/7	
Net CL+	CL+	MD	HRS	5	38	61.4	12.4	29.8	6/10	
WB9668		D	HRS	5	38	61.7	13.5	25.0	6/5	
WB9303			HRS	4	37	62.6	13.5	28.4	6/4	
IDO2104HF			HWS	2	37	58.6	12.5	27.7	6/9	
Kelse		D	HRS	5	37	60.2	13.1	31.5	6/9	
UC Central Red			HRS	3	37	60.5	12.7	24.8	6/6	
IDO2202CL2	CL+		HRS	2	37	60.0	12.3	28.7	6/6	
WB9662		LD	HRS	4	36	60.6	13.0	25.4	6/10	
UI Gold (IDO1804S)			HWS	4	35	59.0	12.8	27.3	6/9	
			Average		39	60.6	12.6	28.1	6/7	
						±3	±0.9	±0.5	±1.6	±3
						±2	±0.7	±0.4	±1.3	±3
						±2	±0.6	±0.4	±1.2	±2
						±2	±0.6	±0.3	±1.1	±2

Best Linear Unbiased Estimators for Pendleton, Lone, and Kent 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