

OREGON SOFT SPRING WHEAT YIELD TRIALS 2019-2023 Low Rainfall Averages



Variety	Herbicide Resistance	Quality*	Class	Years Data Used	Yield bu/acre	Test Weight Ibs/bu	Protein %	Height in
WA8321			SWS	4	46	59.8	10.8	28.8
Ryan		MD	SWS	5	45	59.3	11.0	29.1
WA8377			SWS	2	44	59.6	11.0	30.4
Tekoa		MD	SWS	5	43	59.6	11.3	29.5
Seahawk		MD	SWS	5	43	59.9	11.1	27.3
Roger		MD	Club	3	42	60.6	10.9	27.6
IDO1902S			SWS	3	41	61.0	11.5	28.7
WB6211 CLP	CL+		SWS	3	41	57.7	11.7	28.2
UI Cookie		MD	SWS	5	40	58.6	11.7	28.4
IDO1404S			SWS	3	38	59.8	11.1	27.6
AP Mondovi CL2	CL+	MD	SWS	2	38	58.8	12.2	31.5
	Average				42	59.5	11.3	28.8
	95% CI (Varieties w/ 2 Years Data)					±0.8	±0.4	±0.9
	Data)	±3	±0.7	±0.3	±0.8			
	95% CI (Varieties w/ 4 Years Data)					±0.6	±0.3	±0.7
	95% CI	95% CI (Varieties w/ 5 Years Data)			±2	±0.5	±0.2	±0.6

Best Linear Unbiased Estimators for Pendleton, Ione, 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.

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

^{*}Quality ratings assigned by the USDA Western Wheat Quality Laboratory.