



2023 OREGON SOFT SPRING WHEAT YIELD TRIALS
La Grande (Irrigated)



Site Description: Trial was relatively uniform.

Variety	Herbicide Resistance	Class	2023 Yield		2-Year		3-Year		4-Year		Best Estimate* Yield bu/ac
			Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank	
WA8321		SWS	134	3	118	1					118 ± 6
IDO1902S		SWS	134	4	117	2					117 ± 6
WA8408		SWS	132	5							115 ± 9
Tekoa		SWS	136	1	114	3					114 ± 6
UI Cookie		SWS	135	2	113	4					113 ± 6
Seahawk		SWS	129	6	112	5					112 ± 6
WA8377		SWS	125	8	111	6					111 ± 6
Ryan		SWS	128	7	111	7					111 ± 6
IDO1404S		SWS	123	9	109	8					109 ± 6
WB6211 CLP	CL+	SWS	120	10	107	9					107 ± 6
Roger		Club	118	11	100	10					100 ± 6
AP Mondovi CL2	CL+	SWS	114	12							97 ± 9
		Average	127		111						110
		LSD (0.05)	8								
		CV (%)	4.4								

*Best linear unbiased estimators (BLUEs) are best estimators of variety performance relative to other varieties, based on up to four years of data.



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Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
WA8321	SWS		29.7	63.0	11.2
IDO1902S	SWS		28.7	63.9	11.1
WA8408	SWS		29.0	63.9	11.8
Tekoa	SWS	MD	32.3	63.9	11.3
UI Cookie	SWS	MD	30.0	62.8	11.7
Seahawk	SWS	MD	32.3	63.2	11.5
WA8377	SWS		27.3	62.5	11.7
Ryan	SWS	MD	27.3	62.5	12.2
IDO1404S	SWS		28.3	63.0	11.4
WB6211 CLP	SWS		29.7	60.9	12.9
Roger	Club	MD	25.0	63.8	10.8
AP Mondovi CL2	SWS	MD	31.3	61.7	13.4
	Average		29.2	62.9	11.8
	LSD (0.05)		2.1	0.9	0.4
	CV (%)		5.1	0.9	2.3

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

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



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Planting Date: 4-14-2023

Harvest Date: 8-17-2023

Site Location: 45.3329, -117.9653

Row Spacing: 7.5"

Plot Length: ~18'

Plot Width: ~5'

Trial Design: 3-Replicate Alpha-Lattice