



**2022 OREGON SOFT SPRING WHEAT YIELD TRIALS  
Ontario (Irrigated)**



Site Description: Yields were lower than expected due to poor growing conditions.  
Yield data may not be representative of typical years.

Variety	Herbicide Resistance	Class	2022 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	
WA8377		SWS	51	1							
Louise		SWS	47	2							
WA8321		SWS	46	3							
IDO1404S		SWS	42	4							
Tekoa		SWS	40	5							
Ryan		SWS	39	6							
AP Coachman		SWS	39	7							
WB6211 CLP	CL+	SWS	38	8							
IDO 2101 FHB		SWS	36	9							
Seahawk		SWS	36	10							
IDO1902S		SWS	36	11							
Roger (WA 8325)		Club	35	12							
UI Cookie		SWS	30	13							
IDO1702S		SWS	28	14							
WB6121		SWS	27	15							
		Average	38								
		LSD (0.05)	5								
		CV (%)	10.1								

\*Best linear unbiased estimators (BLUEs) are only calculated when more than one year of data is available.



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Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
WA8377	SWS		23.6	61.2	10.7
Louise	SWS	MD	27.0	60.5	11.0
WA8321	SWS		22.3	61.1	10.1
IDO1404S	SWS		23.7	60.8	11.2
Tekoa	SWS	MD	26.3	60.3	10.6
Ryan	SWS	MD	22.0	60.6	11.8
AP Coachman	SWS	A	23.5	58.2	9.9
WB6211 CLP	SWS		22.2	60.3	11.2
IDO 2101 FHB	SWS		21.4	61.0	12.6
Seahawk	SWS	MD	23.2	60.2	11.3
IDO1902S	SWS		23.3	60.7	11.5
Roger (WA 8325)	Club		20.8	60.4	11.7
UI Cookie	SWS	MD	23.2	57.9	12.1
IDO1702S	SWS		22.4	59.3	12.2
WB6121	SWS	D	20.2	60.9	13.3
	Average		23.0	60.2	11.4
	LSD (0.05)		1.8	0.7	0.7
	CV (%)		5.5	0.8	4.1

\*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: 3-11-22

Harvest Date: 8-15-2022

Site Location: 44.0041, -117.1642

Row Spacing: 7.5"

Plot Length: ~12'

Plot Width: 5'

Trial Design: 4-Replicate Alpha-Lattice