



**2022 OREGON SOFT SPRING WHEAT YIELD TRIALS**  
**North Willamette (Irrigated)**



Site Description: Yields were lower than normal due to late planting.

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	67	1							<b>72 ± 8</b>
WA8321		SWS	67	2	70	1					<b>70 ± 6</b>
Ryan		SWS	65	4	70	2					<b>70 ± 6</b>
Roger (WA 8325)		Club	59	8	67	3					<b>67 ± 6</b>
IDO1902S		SWS	62	5	67	4					<b>67 ± 6</b>
IDO1702S		SWS	66	3	64	5					<b>64 ± 6</b>
Tekoa		SWS	58	9	64	6					<b>64 ± 6</b>
IDO1404S		SWS	59	7							<b>64 ± 8</b>
UI Cookie		SWS	56	10	62	7					<b>62 ± 6</b>
Louise		SWS	60	6	62	8					<b>62 ± 6</b>
WB6211 CLP	CL+	SWS	54	14	61	9					<b>61 ± 6</b>
WB6121		SWS	56	11	59	10					<b>59 ± 6</b>
AP Coachman		SWS	55	12							<b>59 ± 8</b>
IDO 2101 FHB		SWS	54	13							<b>58 ± 8</b>
Seahawk		SWS	47	15	54	11					<b>54 ± 6</b>
		Average	59		64						<b>64</b>
		LSD (0.05)	6								
		CV (%)	7.7								

\*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 %
WA8377	SWS		28.9	63.1	11.7
WA8321	SWS		27.6	63.4	11.4
Ryan	SWS	MD	28.5	62.4	11.5
Roger (WA 8325)	Club		28.4	64.3	11.8
IDO1902S	SWS		27.0	64.5	12.3
IDO1702S	SWS		27.5	64.2	11.8
Tekoa	SWS	MD	26.0	64.1	12.0
IDO1404S	SWS		26.5	63.6	11.7
UI Cookie	SWS	MD	28.3	63.0	12.7
Louise	SWS	MD	29.4	63.0	11.8
WB6211 CLP	SWS		26.0	61.8	12.6
WB6121	SWS	D	26.3	63.8	13.0
AP Coachman	SWS	A	27.0	61.1	11.2
IDO 2101 FHB	SWS		27.0	63.5	12.5
Seahawk	SWS	MD	27.5	62.5	13.8
	Average		27.5	63.2	12.1
	LSD (0.05)		1.2	0.5	0.5
	CV (%)		3.1	0.6	2.7

\*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: 5-23-2022

Harvest Date: 8-26-2022

Site Location: 45.6113, -123.0713

Fertility: 105-0-0 Prior to Planting

Row Spacing: 7.5"

Plot Length: ~15'

Plot Width: 5'

Trial Design: 4-Replicate Alpha-Lattice