



2021 OREGON SOFT SPRING WHEAT YIELD TRIALS
Klamath Falls (Irrigated)



Site Description: Trial had lower yield than normal due to the 2021 heat wave and drought.

Variety	Herbicide Resistance	Class	2021 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	
Seahawk		SWS	81	1							93 ± 18
IDO1802S		SWS	71	3							83 ± 18
IDO1902S		SWS	70	4							83 ± 18
WB6341		SWS	74	2	82	1					82 ± 13
Ryan		SWS	65	6	81	2					81 ± 13
Tekoa		SWS	66	5	75	3					75 ± 13
WA 8324		SWS	60	8							73 ± 18
IDO1702S		SWS	47	14	73	4					73 ± 13
Louise		SWS	59	9							72 ± 18
WB6121		SWS	59	10	71	5					71 ± 13
UI Cookie		SWS	60	7	70	6					70 ± 13
WA 8321		SWS	57	11							70 ± 18
WB6211 CLP	CL+	SWS	54	12							67 ± 18
WA 8323		SWS	52	13							65 ± 18
WA 8325		Club	44	15							56 ± 18
		Average	61		75						74
		LSD (0.05)	11								
		CV (%)	13								

*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 %
Seahawk	SWS	MD	25.4	64.8	13.4
IDO1802S	SWS		17.8	62.5	14.6
IDO1902S	SWS		21.3	65.5	13.7
WB6341	SWS	MD	17.8	63.0	13.6
Ryan	SWS	MD	21.6	62.6	15.5
Tekoa	SWS	MD	22.0	64.1	13.7
WA 8324	SWS		22.5	63.2	13.4
IDO1702S	SWS		17.5	61.6	15.2
Louise	SWS	MD	22.9	64.4	13.2
WB6121	SWS	D	17.3	62.9	16.2
UI Cookie	SWS		19.7	62.1	15.6
WA 8321	SWS		18.0	62.9	13.6
WB6211 CLP	SWS		17.9	61.7	14.5
WA 8323	SWS		18.9	63.7	13.3
WA 8325	Club		17.3	62.6	13.3
	Average		19.9	63.2	14.2
	LSD		2.4	0.6	0.7
	CV (%)		8	1	4

*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