



**2022 OREGON HARD SPRING WHEAT YIELD TRIALS**  
lone (No-Till)



Site Description: Trial was relatively uniform.

Multi-year averages include data from 2018, 2019, 2020, and 2022.

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	
WA8355		HRS	56	1							53 ± 10
WA8358 CL+	CL+	HRS	50	5							48 ± 10
Glee		HRS	52	3	50	1	54	2	47	1	47 ± 5
AP Renegade		HRS	49	7	50	3	54	1	47	2	47 ± 5
UC1917		HWS	49	6							47 ± 10
Hale (WA8315)		HRS	53	2	49	4					47 ± 7
WB9623		HRS	49	8							46 ± 10
UC1838		HRS	52	4							46 ± 7
WA8356		HRS	49	9							46 ± 10
WB9668		HRS	45	17	50	2	54	3	46	3	46 ± 5
WA8387 CL+	CL+	HRS	49	10							46 ± 10
WB9303		HRS	44	20	48	5					45 ± 7
Jefferson HF		HRS	47	12							45 ± 10
IDO 2103 FHB		HWS	47	13							45 ± 10
Net CL+	CL+	HRS	48	11	44	7	51	4	45	4	45 ± 5
WA8357		HRS	47	14							44 ± 10
UC Central Red		HRS	46	15							44 ± 10
UC1932		HWS	45	16							43 ± 10
UC Amarillo		HWS	45	18							42 ± 10
IDO2004S		HWS	45	19							42 ± 10
IDO2002S		HWS	44	21							42 ± 10
Kelse		HRS	43	23	45	6	47	5	41	5	41 ± 5
IDO2202CL2	CL+	HRS	44	22							41 ± 10
IDO1804S		HWS	39	25	43	8					40 ± 7
IDO2104HF		HWS	42	24							39 ± 10
		Average	47		47		52		45		45
		LSD (0.05)	4								
		CV (%)	6.1								

\*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 %
WA8355	HRS		34.9	61.8	10.8
WA8358 CL+	HRS		34.0	62.0	11.2
Glee	HRS	MD	35.6	61.2	11.3
AP Renegade	HRS	D	29.9	61.6	11.9
UC1917	HWS		32.1	59.3	11.4
Hale (WA8315)	HRS	MD	35.7	61.0	11.3
WB9623	HRS		35.0	59.2	11.9
UC1838	HRS		32.7	61.2	10.8
WA8356	HRS		33.1	60.8	11.7
WB9668	HRS	D	28.6	62.5	12.6
WA8387 CL+	HRS		33.7	61.8	11.5
WB9303	HRS		33.8	63.2	12.9
Jefferson HF	HRS		35.1	60.4	11.0
IDO 2103 FHB	HWS		31.4	61.7	11.7
Net CL+	HRS	MD	35.5	61.9	10.9
WA8357	HRS		38.4	62.6	12.2
UC Central Red	HRS		28.6	61.9	12.2
UC1932	HWS		28.5	61.0	11.9
UC Amarillo	HWS		28.2	60.4	12.9
IDO2004S	HWS		33.7	59.9	11.6
IDO2002S	HWS		31.2	60.6	11.1
Kelse	HRS	D	36.0	59.6	12.4
IDO2202CL2	HRS		33.5	59.6	11.5
IDO1804S	HWS		33.6	58.3	11.9
IDO2104HF	HWS		32.6	58.4	11.7
	Average		33.0	60.9	11.7
	LSD (0.05)		2.1	1.0	0.6
	CV (%)		4.5	1.2	3.7

\*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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**Site Description: Trial was relatively uniform.**

Planting Date: 3-22-2022

Harvest Date: 8-18-2022

Site Location: 45.4593, -119.8764

Fertility: 42-10-0-6S at Planting

Row Spacing: 15"

Fungicides: None

Plot Length: ~25'

Plot Width: 5'

Trial Design: 4-Replicate Alpha-Lattice