

2020 OREGON HARD SPRING YIELD TRIAL Ione (No-Till)



Site Description: Trial was relatively uniform.

Only three reps were analyzed, due to poor emergence in the fourth rep.

Variety	Class	2020 Yield		2-Year A	Average	3-Year	Average	4-Year Average	Best Estimate
		Yield	Rank	Yield	Rank	Yield	Rank	Yield Rank	Yield bu/ac
		bu/ac		bu/ac		bu/ac		bu/ac	
SY Teton	HWS	66	1						63 ± 10
WB7202 CLP	HWS	58	2	63	1	51	1		51 ± 5
Lanning	HRS	56	4	61	2	49	2		49 ± 5
WA 8299 CL+	HRS	52	7	59	3				49 ± 7
WB9303	HRS	52	6						48 ± 10
Glee/Lanning Blend	HRS	51	8						47 ± 10
IDO1805S	HRS	43	24	57	7				47 ± 7
AP Renegade	HRS	50	9	57	6	47	3		47 ± 5
WB9668	HRS	56	5	59	4	47	4		47 ± 5
Dagmar	HRS	49	12						46 ± 10
Glee	HRS	48	16	55	10	46	5		46 ± 5
SY Gunsight	HRS	48	15	56	8	46	6		46 ± 5
IDO1701S	HRS	49	13						45 ± 10
WB9662	HRS	57	3	58	5	45	7		45 ± 5
WA 8282	HRS	50	10	52	13	45	8		45 ± 5
IDO1203S-A	HWS	45	22	56	9	45	9		45 ± 5
Alum	HRS	49	14	54	11	45	10		45 ± 5
Net CL+ (WA 8280 CL+)	HRS	39	26	52	14	43	11		43 ± 5
IDO1804S	HWS	47	17						43 ± 10
IDO1603S	HRS	50	11	53	12	43	12		43 ± 5
WA 8315	HRS	46	19						42 ± 10
AP Venom	HRS	45	20						42 ± 10
LNR16-1485	HRS	45	21						41 ± 10
Kelse	HRS	46	18	49	17	41	13		41 ± 5
WA 8300 CL+	HRS	39	27	51	15				40 ± 7
LNR16-1223	HRS	44	23						40 ± 10
Chet	HRS	43	25	49	16				39 ± 7
	Average	49		55		45			45
	LSD (0.05)	7							
	CV (%)	10							

^{*}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	Test Weight	Protein
			in	lbs/bu	%
SY Teton	HWS		30.7	58.1	13.6
WB7202 CLP	HWS		27.3	59.3	13.7
Lanning	HRS		35.0	58.3	14.4
WA 8299 CL+	HRS		32.7	59.7	14.7
WB9303	HRS		31.7	61.7	14.8
Glee/Lanning Blend	HRS		32.7	57.6	14.8
IDO1805S	HRS		31.0	55.2	15.3
AP Renegade	HRS	D	33.3	57.6	14.6
WB9668	HRS	D	28.0	61.3	15.2
Dagmar	HRS		32.0	59.8	14.4
Glee	HRS	MD	31.7	57.8	15.1
SY Gunsight	HRS	D	31.0	55.5	15.2
IDO1701S	HRS		31.0	58.4	15.6
WB9662	HRS		28.3	59.4	14.5
WA 8282	HRS		32.7	56.5	15.1
IDO1203S-A	HWS		30.0	56.8	15.3
Alum	HRS	MD	32.0	58.9	15.0
Net CL+ (WA 8280 CL+)	HRS	D	33.0	56.2	15.2
IDO1804S	HWS		33.0	57.7	15.1
IDO1603S	HRS		29.3	57.8	15.0
WA 8315	HRS		32.7	56.6	14.9
AP Venom	HRS		30.7	56.0	14.4
LNR16-1485	HRS		34.3	55.1	15.2
Kelse	HRS	D	35.3	57.7	16.3
WA 8300 CL+	HRS		33.7	54.6	15.7
LNR16-1223	HRS		34.0	53.6	16.5
Chet	HRS	MD	35.3	58.8	14.1
	Average		31.9	57.6	15.0
	LSD (0.05)		1.9	2.1	1.0
	CV (%)		4	3	5

*Quality rating based on data from the USDA Western Wheat Quality Laboratory.

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



2020 OREGON HARD SPRING YIELD TRIAL lone (No-Till)

Site Description: Trial was relatively uniform.



Planting Date: 3/20/2020

Harvest Date: 8/7/2020

Site location: 45.457681, -119.874765

Fertility: 40 lbs N, 10 lbs P, 7.5 lbs S per acre

Planting method: No-till drill

Row spacing: 15"

Fungicides: None