



## 2022 OREGON SOFT WINTER WHEAT YIELD TRIALS Condon (Conventional Tillage)



Site Description: Trial was relatively uniform.

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	
LWW19-1576		SWW	76	2							64 ± 7
WB1720		SWW	75	4							63 ± 7
M-Pire (2021 TMC Exp.)		SWW	72	7							60 ± 7
LWW19-6591		SWW	71	10							60 ± 7
15-451104B		SWW	71	11							59 ± 7
ORI2190027 CL+	CL+	SWW	72	8	57	2					59 ± 5
LCS Jefe (LWW17-8185)		SWW	73	5	55	4	57	2			59 ± 4
LWW19-6219		SWW	70	12							59 ± 7
LWW19-2232		SWW	70	13							58 ± 7
Rosalyn		SWW	73	6	54	7	56	3	58	1	58 ± 3
LCS Artdeco		SWW	79	1	59	1	58	1	58	2	58 ± 3
UIL 16-072025		SWW	69	15							58 ± 7
ORI2190025 CL+	CL+	SWW	67	19	55	5					57 ± 5
M-Press		SWW	75	3	55	6	54	5	57	3	57 ± 3
LWW17-5877		SWW	68	17	54	8					56 ± 5
AP Exceed		SWW	70	14	53	9					56 ± 5
SY Dayton		SWW	66	21	52	11	52	8	55	4	55 ± 3
OR2180149		SWW	67	20							55 ± 7
LCS Blackjack		SWW	66	26	52	12	53	6	55	5	55 ± 3
WA8371		SWW	66	23							54 ± 7
LCS Shine		SWW	57	53	48	29	52	10	54	6	54 ± 3
Bobtail		SWW	62	39	48	27	50	17	54	7	54 ± 3
Stephens		SWW	60	48	49	23	51	11	54	8	54 ± 3
SY Assure		SWW	65	28	52	10	53	7	54	9	54 ± 3
Norwest Tandem		SWW	61	44	50	19	51	13	54	10	54 ± 3
LCS Drive		SWW	72	9	56	3	54	4	54	11	54 ± 3
UIL 14-085001A		SWW	65	27							54 ± 7
WA8307		SWW	63	34	50	16	52	9			53 ± 4
OR2160243		SWW	66	24	51	13					53 ± 5
ARS09500-17CBW		Club	65	29							53 ± 7
OR2130755		SWW	63	35	49	21	51	12	53	12	53 ± 3
OR2170559		SWW	66	25	50	17					53 ± 5
LWW19-5862		SWW	64	30							53 ± 7
AP Iliad		SWW	62	38	49	22	51	15			52 ± 4
UIL 17-7706 CL+	CL+	SWW	66	22	50	18					52 ± 5
Nixon		SWW	60	49	47	34	49	18	52	13	52 ± 3
OR2180377		SWW	64	32							52 ± 7
Appleby CL+	CL+	SWW	61	45	48	25	49	19	52	14	52 ± 3
WB1621		SWW	63	33							52 ± 7
VI Presto CL+	CL+	SWW	69	16	51	15	51	16	51	15	51 ± 3
09PN118-02 CL2	CL+	SWW	63	36	49	24					51 ± 5
UI Magic CL+	CL+	SWW	61	46	48	28	51	14	51	16	51 ± 3
Sockeye CL+	CL+	SWW	64	31	49	20	49	20			51 ± 4
OR2160264		SWW	63	37	48	26					51 ± 5
Piranha CL+	CL+	SWW	68	18	51	14	49	21			51 ± 4
Norwest Duet		SWW	62	40	48	30	49	22	51	17	51 ± 3
Stingray CL+	CL+	SWW	62	42	47	33	48	25	50	18	50 ± 3
VI Voodoo CL+	CL+	SWW	58	50	48	31	48	23			50 ± 4
IDO2008		SWW	62	41	47	32					50 ± 5
UIL 15-423062A		SWW	61	43							50 ± 7
OR2x2 CL+	CL+	SWW	57	51	46	35	48	24	49	19	49 ± 3
OR5180071		Club	60	47	44	36					47 ± 5
Cameo		Club	57	52	43	37					45 ± 5
WB1922		SWW	56	54							44 ± 7
Average			66		50		51		53		54
LSD (0.05)			8								
CV (%)			8.3								

\*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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**Condon (Conventional Tillage)**



Site Description: Trial was relatively uniform.

Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
LWW19-1576	SWW		31.6	57.3	6.4
WB1720	SWW		31.4	59.4	7.2
M-Pire (2021 TMC Exp.)	SWW		32.5	59.3	7.3
LWW19-6591	SWW		31.7	59.0	6.6
15-451104B	SWW		34.4	55.9	6.6
ORI2190027 CL+	SWW		32.8	58.4	6.9
LCS Jefe (LWW17-8185)	SWW		31.9	58.8	6.4
LWW19-6219	SWW		32.2	59.5	6.9
LWW19-2232	SWW		37.8	56.8	7.1
Rosalyn	SWW	A	34.3	56.9	6.9
LCS Artdeco	SWW	A	30.8	56.9	6.2
UIL 16-072025	SWW		35.5	57.2	6.6
ORI2190025 CL+	SWW		32.3	57.4	6.8
M-Press	SWW	D	35.0	58.0	7.1
LWW17-5877	SWW		35.2	57.7	7.2
AP Exceed	SWW		36.2	59.1	6.7
SY Dayton	SWW	A	33.0	59.3	6.9
OR2180149	SWW		35.6	55.7	7.0
LCS Blackjack	SWW	D	33.4	56.6	6.7
WA8371	SWW		35.1	59.1	6.3
LCS Shine	SWW	MD	27.6	57.0	6.3
Bobtail	SWW	MD	31.2	54.7	6.6
Stephens	SWW	D	34.1	58.9	7.5
SY Assure	SWW	D	32.9	58.8	6.5
Norwest Tandem	SWW	A	31.0	58.1	6.7
LCS Drive	SWW	D	29.6	55.8	6.6
UIL 14-085001A	SWW		34.3	57.4	7.1
WA8307	SWW		35.3	57.1	6.7
OR2160243	SWW		33.0	56.8	6.8
ARS09500-17CBW	Club		32.7	59.6	6.9
OR2130755	SWW		35.1	58.3	6.5
OR2170559	SWW		31.5	57.8	7.2
LWW19-5862	SWW		34.6	55.9	7.2
AP Iliad	SWW	A	33.1	58.6	7.0
UIL 17-7706 CL+	SWW		32.9	58.8	7.0
Nixon	SWW	MD	33.1	58.4	7.3
OR2180377	SWW		32.8	55.6	6.7
Appleby CL+	SWW	D	33.5	60.1	7.3
WB1621	SWW		31.7	59.9	6.6
VI Presto CL+	SWW	D	36.0	60.6	7.6
09PN118-02 CL2	SWW		33.2	58.7	7.2
UI Magic CL+	SWW	D	32.4	59.1	6.9
Sockeye CL+	SWW	MD	35.7	58.0	7.1
OR2160264	SWW		31.6	57.4	6.6
Piranha CL+	SWW	D	35.4	58.6	7.4
Norwest Duet	SWW	D	37.2	58.9	7.1
Stingray CL+	SWW	D	32.7	58.7	7.2
VI Voodoo CL+	SWW	D	29.9	57.8	6.7
IDO2008	SWW		35.3	58.2	7.3
UIL 15-423062A	SWW		34.8	56.9	6.8
OR2x2 CL+	SWW	D	34.2	58.4	7.2
OR5180071	Club		30.5	57.5	6.6
Cameo	Club		31.4	57.1	6.5
WB1922	SWW		33.5	60.6	7.2
	Average		33.3	58.0	6.9
	LSD (0.05)		1.9	0.8	0.7
	CV (%)		4.1	0.9	7.4

\*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



**2022 OREGON SOFT WINTER WHEAT YIELD TRIALS  
Condon (Conventional Tillage)**



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

Planting Date: 10-6-2021

Harvest Date: 8-17-2022

Site Location: 45.2549, -120.1107

Fertility: 40-0-0 Prior to Planting

Row Spacing: 7.5"

Plot Length: ~20'

Plot Width: 5'

Trial Design: 3-Replicate Alpha-Lattice