



**2022 OREGON SOFT WINTER WHEAT YIELD TRIALS
Moro-CBARC (No-Till)**



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	
LWW19-6219		SWW	90	4							78 ± 9
LCS Shine		SWW	89	8	76	2	77	1	78	1	78 ± 4
LWW19-1576		SWW	90	5							78 ± 9
AP Iliad		SWW	93	3	73	9	75	3			76 ± 5
LCS Drive		SWW	99	1	77	1	76	2	76	2	76 ± 4
ORI2190027 CL+	CL+	SWW	87	12	74	4					76 ± 6
ORI2190025 CL+	CL+	SWW	83	23	74	5					76 ± 6
LCS Blackjack		SWW	90	7	74	7	74	5	76	3	76 ± 4
OR2170559		SWW	82	24	74	6					76 ± 6
OR2180149		SWW	87	13							75 ± 9
SY Assure		SWW	90	6	73	8	73	6	75	4	75 ± 4
OR5180071		Club	87	14	72	11					74 ± 6
LWW19-6591		SWW	86	17							74 ± 9
Norwest Tandem		SWW	84	21	71	13	72	8	74	5	74 ± 4
Rosalyn		SWW	85	18	73	10	73	7	73	6	73 ± 4
M-Pire (2021 TMC Exp.)		SWW	84	19							72 ± 9
M-Press		SWW	88	11	71	15	72	9	72	7	72 ± 4
SY Dayton		SWW	88	9	70	17	71	11	72	8	72 ± 4
LCS Artdeco		SWW	97	2	75	3	74	4	72	9	72 ± 4
OR2180377		SWW	84	20							72 ± 9
WB1621		SWW	83	22							71 ± 9
LCS Jefe (LWW17-8185)		SWW	86	16	71	16	70	12			71 ± 5
VI Voodoo CL+	CL+	SWW	86	15	71	14	69	13			70 ± 5
UI Magic CL+	CL+	SWW	88	10	72	12	71	10	69	10	69 ± 4
UIL 17-7706 CL+	CL+	SWW	78	30	67	18					69 ± 6
WA8371		SWW	81	26							68 ± 9
Bobtail		SWW	75	39	66	21	66	14	68	11	68 ± 4
Nixon		SWW	78	29	67	19	65	16	68	12	68 ± 4
LWW17-5877		SWW	81	27	65	22					67 ± 6
Sockeye CL+	CL+	SWW	75	41	66	20	66	15			67 ± 5
UIL 16-072025		SWW	79	28							67 ± 9
OR2160243		SWW	77	31	65	23					66 ± 6
OR2160264		SWW	74	43	64	24					66 ± 6
Cameo		Club	76	34	64	25					66 ± 6
Stephens		SWW	72	45	63	27	65	17	65	13	65 ± 4
Appleby CL+	CL+	SWW	76	36	63	26	64	18	65	14	65 ± 4
WB1720		SWW	77	32							65 ± 9
VI Presto CL+	CL+	SWW	73	44	59	32	61	20	64	15	64 ± 4
UIL 14-085001A		SWW	76	37							64 ± 9
UIL 15-423062A		SWW	76	38							63 ± 9
IDO2008		SWW	76	35	61	28					63 ± 6
Stingray CL+	CL+	SWW	69	51	59	33	62	19	63	16	63 ± 4
09PN118-02 CL2	CL+	SWW	77	33	60	30					62 ± 6
AP Exceed		SWW	82	25	60	31					62 ± 6
ARS09500-17CBW		Club	74	42							62 ± 9
WA8307		SWW	71	46	59	34	61	21			62 ± 5
OR2130755		SWW	75	40	61	29	61	22	61	17	61 ± 4
Norwest Duet		SWW	69	49	57	35	58	23	60	18	60 ± 4
Piranha CL+	CL+	SWW	69	50	55	36	58	24			59 ± 5
15-451104B		SWW	70	47							58 ± 9
LWW19-5862		SWW	70	48							57 ± 9
OR2x2 CL+	CL+	SWW	63	54	53	37	57	25	57	19	57 ± 4
LWW19-2232		SWW	66	52							54 ± 9
WB1922		SWW	66	53							54 ± 9
Average			80		67		68		69		68
LSD (0.05)			8								
CV (%)			7.4								

*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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Site Description: Trial was relatively uniform.

Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
LWW19-6219	SWW		37.0	58.2	11.8
LCS Shine	SWW	MD	32.9	59.1	9.4
LWW19-1576	SWW		34.9	56.9	11.2
AP Iliad	SWW	A	37.4	58.5	10.8
LCS Drive	SWW	D	33.0	58.3	9.7
ORI2190027 CL+	SWW		37.8	60.0	11.0
ORI2190025 CL+	SWW		36.7	57.5	10.5
LCS Blackjack	SWW	D	35.6	57.7	10.4
OR2170559	SWW		34.5	57.2	12.1
OR2180149	SWW		38.2	56.8	10.6
SY Assure	SWW	D	35.5	60.4	10.3
OR5180071	Club		35.7	59.0	9.8
LWW19-6591	SWW		34.9	53.4	11.4
Norwest Tandem	SWW	A	32.8	56.5	11.9
Rosalyn	SWW	A	36.8	57.6	9.8
M-Pire (2021 TMC Exp.)	SWW		34.9	58.6	11.4
M-Press	SWW	D	35.6	56.3	11.5
SY Dayton	SWW	A	36.0	58.1	11.0
LCS Artdeco	SWW	A	33.7	56.4	10.1
OR2180377	SWW		36.2	55.7	10.4
WB1621	SWW		36.3	61.3	10.2
LCS Jefe (LWW17-8185)	SWW		36.3	56.3	10.9
VI Voodoo CL+	SWW	D	33.3	58.9	10.4
UI Magic CL+	SWW	D	32.7	59.3	10.9
UIL 17-7706 CL+	SWW		35.7	57.2	11.7
WA8371	SWW		36.0	60.6	10.7
Bobtail	SWW	MD	35.1	56.2	11.2
Nixon	SWW	MD	38.0	57.3	11.9
LWW17-5877	SWW		36.0	57.1	11.8
Sockeye CL+	SWW	MD	37.7	58.2	11.0
UIL 16-072025	SWW		38.2	57.7	10.6
OR2160243	SWW		37.4	57.6	10.6
OR2160264	SWW		36.5	57.8	11.9
Cameo	Club		37.0	55.5	12.9
Stephens	SWW	D	34.4	55.6	11.8
Appleby CL+	SWW	D	38.8	58.6	11.6
WB1720	SWW		33.9	56.6	12.9
VI Presto CL+	SWW	D	38.3	59.8	12.2
UIL 14-085001A	SWW		36.4	55.2	11.6
UIL 15-423062A	SWW		36.0	56.6	10.3
IDO2008	SWW		38.0	57.9	12.1
Stingray CL+	SWW	D	34.2	57.3	12.5
09PN118-02 CL2	SWW		36.3	55.4	12.8
AP Exceed	SWW		37.0	58.8	10.7
ARS09500-17CBW	Club		37.5	59.0	11.6
WA8307	SWW		38.7	55.2	11.7
OR2130755	SWW		37.9	58.9	10.5
Norwest Duet	SWW	D	39.3	57.4	11.5
Piranha CL+	SWW	D	38.4	57.0	10.9
15-451104B	SWW		36.2	54.3	12.2
LWW19-5862	SWW		39.3	57.6	10.5
OR2x2 CL+	SWW	D	38.9	54.6	12.9
LWW19-2232	SWW		39.5	52.5	12.4
WB1922	SWW		37.3	58.3	12.3
Average			36.4	57.4	11.3
LSD (0.05)			1.7	2.7	1.6
CV (%)			3.3	3.3	10.1

*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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Moro-CBARC (No-Till)**



Site Description: Trial was relatively uniform.

Planting Date: 10-12-2021

Harvest Date: 8-4-2022

Site Location: 45.4852, -120.71152

Fertility: 80-0-0 Topdress on 10-19-2021

Row Spacing: 15"

Plot Length: ~15'

Plot Width: 5'

Trial Design: 3-Replicate Alpha-Lattice