



## 2022 OREGON SOFT WINTER WHEAT YIELD TRIALS Dufur (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	
UIL 16-072025		SWW	95	7							73 ± 11
LWW19-2232		SWW	94	8							73 ± 11
LCS Jefe (LWW17-8185)		SWW	99	3	67	3	72	3			72 ± 6
ORI2190025 CL+	CL+	SWW	96	5	66	4					71 ± 8
M-Press		SWW	97	4	65	5	72	2	71	1	71 ± 5
AP Exceed		SWW	95	6	65	6					71 ± 8
LCS Artdeco		SWW	100	2	68	1	73	1	70	2	70 ± 5
Cameo		Club	89	12	64	7					70 ± 8
M-Pire (2021 TMC Exp.)		SWW	90	11							69 ± 11
ORI2190027 CL+	CL+	SWW	92	10	63	9					68 ± 8
LCS Shine		SWW	103	1	68	2	68	5	68	3	68 ± 5
15-451104B		SWW	89	14							68 ± 11
LWW19-6591		SWW	89	15							67 ± 11
LCS Blackjack		SWW	88	21	61	12	70	4	67	4	67 ± 5
WA8307		SWW	88	19	62	10	68	6			67 ± 6
OR5180071		Club	93	9	61	13					67 ± 8
WB1621		SWW	88	22							67 ± 11
WB1720		SWW	88	23							66 ± 11
OR2170559		SWW	88	17	61	14					66 ± 8
OR2180377		SWW	87	24							66 ± 11
Norwest Tandem		SWW	88	18	63	8	67	7	66	5	66 ± 5
WA8371		SWW	87	26							65 ± 11
LWW19-1576		SWW	87	27							65 ± 11
OR2160264		SWW	82	41	60	15					65 ± 8
UIL 14-085001A		SWW	86	28							65 ± 11
OR2160243		SWW	88	16	59	16					65 ± 8
Rosalyn		SWW	81	43	56	25	64	10	65	6	65 ± 5
LWW17-5877		SWW	83	39	59	17					65 ± 8
Sockeye CL+	CL+	SWW	88	20	56	27	65	8			65 ± 6
SY Dayton		SWW	76	49	54	31	63	13	64	7	64 ± 5
Norwest Duet		SWW	87	25	59	18	60	21	64	8	64 ± 5
AP Iliad		SWW	79	46	57	23	64	11			64 ± 6
UIL 17-7706 CL+	CL+	SWW	85	30	58	19					64 ± 8
LWW19-6219		SWW	84	33							63 ± 11
VI Voodoo CL+	CL+	SWW	89	13	61	11	64	12			63 ± 6
ARS09500-17CBW		Club	84	34							63 ± 11
VI Presto CL+	CL+	SWW	78	48	57	21	65	9	63	9	63 ± 5
SY Assure		SWW	74	50	54	30	63	14	63	10	63 ± 5
09PN118-02 CL2	CL+	SWW	82	40	57	22					63 ± 8
WB1922		SWW	84	35							62 ± 11
OR2180149		SWW	84	36							62 ± 11
OR2130755		SWW	82	42	55	28	62	15	62	11	62 ± 5
UIL 15-423062A		SWW	83	38							62 ± 11
Nixon		SWW	78	47	54	32	62	18	62	12	62 ± 5
OR2x2 CL+	CL+	SWW	84	32	57	24	62	19	61	13	61 ± 5
LCS Drive		SWW	80	44	58	20	62	16	61	14	61 ± 5
Piranha CL+	CL+	SWW	85	31	55	29	61	20			61 ± 6
UI Magic CL+	CL+	SWW	85	29	56	26	62	17	60	15	60 ± 5
Stingray CL+	CL+	SWW	83	37	54	33	59	22	60	16	60 ± 5
Bobtail		SWW	69	54	45	37	58	24	58	17	58 ± 5
Appleby CL+	CL+	SWW	79	45	51	34	57	25	57	18	57 ± 5
Stephens		SWW	71	52	49	35	59	23	56	19	56 ± 5
LWW19-5862		SWW	74	51							53 ± 11
IDO2008		SWW	71	53	47	36					53 ± 8
Average			86		58		64		63		65
LSD (0.05)			10								
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.



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



Site Description: Trial was relatively uniform.

Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
UIL 16-072025	SWW		37.4	60.5	8.1
LWW19-2232	SWW		40.5	60.7	7.7
LCS Jefe (LWW17-8185)	SWW		35.8	61.4	7.1
ORI2190025 CL+	SWW		35.0	60.4	8.8
M-Press	SWW	D	35.9	60.4	8.3
AP Exceed	SWW		37.7	62.2	8.1
LCS Artdeco	SWW	A	34.6	60.2	8.3
Cameo	Club		37.1	60.5	9.1
M-Pire (2021 TMC Exp.)	SWW		35.5	62.0	8.8
ORI2190027 CL+	SWW		35.8	61.6	8.7
LCS Shine	SWW	MD	33.6	59.0	7.5
15-451104B	SWW		36.1	58.8	7.6
LWW19-6591	SWW		34.2	61.4	8.0
LCS Blackjack	SWW	D	34.3	58.9	8.4
WA8307	SWW		37.7	59.7	8.2
OR5180071	Club		35.4	60.0	8.0
WB1621	SWW		34.6	62.4	7.8
WB1720	SWW		34.5	62.3	8.8
OR2170559	SWW		34.1	60.4	8.6
OR2180377	SWW		34.6	58.3	8.5
Norwest Tandem	SWW	A	33.3	61.5	9.0
WA8371	SWW		37.2	61.7	8.0
LWW19-1576	SWW		34.5	59.5	8.0
OR2160264	SWW		34.9	60.3	8.4
UIL 14-085001A	SWW		36.7	60.4	8.4
OR2160243	SWW		37.3	60.3	9.1
Rosalyn	SWW	A	36.3	59.0	8.4
LWW17-5877	SWW		34.7	61.5	8.7
Sockeye CL+	SWW	MD	39.1	60.6	7.6
SY Dayton	SWW	A	35.0	61.0	8.4
Norwest Duet	SWW	D	41.0	61.4	7.8
AP Iliad	SWW	A	35.3	60.4	8.5
UIL 17-7706 CL+	SWW		36.4	61.3	8.6
LWW19-6219	SWW		35.2	61.2	8.5
VI Voodoo CL+	SWW	D	31.4	61.0	8.0
ARS09500-17CBW	Club		36.8	61.7	7.7
VI Presto CL+	SWW	D	37.8	61.9	8.0
SY Assure	SWW	D	32.7	61.7	8.6
09PN118-02 CL2	SWW		35.9	61.3	9.1
WB1922	SWW		37.3	62.9	8.2
OR2180149	SWW		35.9	59.8	7.9
OR2130755	SWW		36.2	61.1	8.5
UIL 15-423062A	SWW		34.8	59.6	8.1
Nixon	SWW	MD	36.5	61.2	8.4
OR2x2 CL+	SWW	D	37.2	60.9	8.8
LCS Drive	SWW	D	30.9	58.7	8.6
Piranha CL+	SWW	D	37.5	61.0	7.7
UI Magic CL+	SWW	D	34.1	61.5	8.7
Stingray CL+	SWW	D	33.2	61.0	9.2
Bobtail	SWW	MD	33.6	57.1	7.7
Appleby CL+	SWW	D	37.0	61.8	8.7
Stephens	SWW	D	33.4	60.8	9.3
LWW19-5862	SWW		33.5	59.1	7.9
IDO2008	SWW		36.6	61.2	8.2
Average			35.6	60.7	8.3
LSD (0.05)			2.0	0.5	0.6
CV (%)			4.1	0.6	5.5

\*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**  
**Dufur (No-Till)**



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

Planting Date: 10-21-2021

Harvest Date: 8-1-2022

Site Location: 45.4837, -121.1024

Fertility: 72.4-10-0-6S at Planting

Row Spacing: 15"

Fungicides: None

Plot Length: ~20'

Plot Width: 5'

Trial Design: 3-Replicate Alpha-Lattice