



## OREGON SOFT WINTER WHEAT YIELD TRIALS 2019-2022 Irrigated Summary



Variety	Herbicide Resistance	Quality*	Class	Years Data Used	Yield bu/acre	Test Weight lbs/bu	Protein %	Height in	Heading Date	
LCS Blackjack		D	SWW	4	135	59.5	10.0	37.0	6/4	
AP Exceed			SWW	2	134	62.0	9.7	36.8	6/1	
LCS Shine		MD	SWW	4	133	60.6	9.6	32.5	6/2	
LCS Jefe (LWW17-8185)			SWW	3	127	60.5	9.7	36.2	6/4	
LCS Drive		D	SWW	4	126	59.3	10.0	31.7	6/1	
Rosalyn		A	SWW	4	126	59.5	9.6	37.0	6/4	
M-Press		D	SWW	4	126	60.7	9.8	36.4	6/5	
LCS Artdeco		A	SWW	4	124	59.1	9.9	33.7	6/1	
AP Iliad		A	SWW	3	122	60.8	10.7	36.6	6/3	
Bobtail		MD	SWW	4	122	58.4	9.9	36.2	6/6	
OR2160264			SWW	2	121	60.4	10.5	36.6	6/2	
SY Dayton		A	SWW	4	121	60.2	10.2	36.1	6/4	
LWW17-5877			SWW	2	120	61.1	10.5	35.8	6/1	
OR2170559			SWW	2	120	59.8	10.6	35.3	6/4	
VI Voodoo CL+	CL+	D	SWW	3	120	60.3	10.4	34.2	6/4	
OR2160243			SWW	2	119	60.3	10.5	36.7	6/2	
SY Assure		D	SWW	4	119	61.4	10.6	34.3	5/31	
Nixon		MD	SWW	4	118	60.0	10.4	38.0	6/5	
Norwest Duet		D	SWW	4	117	60.0	10.4	41.4	6/5	
UI Magic CL+	CL+	D	SWW	4	117	60.8	10.5	35.3	6/2	
Norwest Tandem		A	SWW	4	117	60.2	10.0	32.8	6/3	
09PN118-02 CL2	CL+		SWW	2	117	60.3	10.7	38.7	6/4	
OR2130755			SWW	4	116	60.4	10.5	39.5	6/3	
OR5180071			Club	2	116	57.8	10.2	39.0	6/6	
VI Presto CL+	CL+	D	SWW	4	115	61.7	10.6	39.3	6/4	
UIL 17-7706 CL+	CL+		SWW	2	115	60.4	10.3	35.8	6/5	
Cameo			Club	2	115	58.9	11.3	39.7	6/5	
Stingray CL+	CL+	D	SWW	4	114	59.7	10.5	36.6	6/4	
Appleby CL+	CL+	D	SWW	4	114	61.1	10.7	38.5	6/3	
ORI2190027 CL+	CL+		SWW	2	114	61.6	10.7	35.8	6/3	
WA8307			SWW	3	113	59.7	10.2	40.4	6/5	
ORI2190025 CL+	CL+		SWW	2	112	60.1	10.8	34.2	6/2	
IDO2008			SWW	2	111	59.3	10.5	38.1	6/5	
Sockeye CL+	CL+	MD	SWW	3	110	59.3	10.3	39.5	6/4	
Stephens		D	SWW	4	110	60.1	10.8	37.0	6/3	
Piranha CL+	CL+	D	SWW	3	109	59.5	10.3	39.6	6/4	
OR2x2 CL+	CL+	D	SWW	4	107	59.7	10.9	38.2	6/4	
Average					119	60.1	10.3	36.8	6/3	
					95% CI (Varieties w/ 2 Years Data)	±8	±0.7	±0.4	±0.9	±2
					95% CI (Varieties w/ 3 Years Data)	±6	±0.6	±0.3	±0.7	±2
					95% CI (Varieties w/ 4 Years Data)	±5	±0.5	±0.3	±0.6	±1

Best Linear Unbiased Estimators for Ontario, La Grande, Hermiston, and Madras sites using 2019-2022 data.

Not all sites are represented in all years.

Varieties with only one year of data are not listed in this summary.

Values are relative to other varieties- absolute values will depend on local growing conditions.

\*Quality ratings assigned by the USDA Western Wheat Quality Laboratory.

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