



OREGON SOFT WINTER WHEAT YIELD TRIALS
2019-2022 Low Rainfall Summary
 Sites with <14" Annual Precipitation



Variety	Herbicide Resistance	Quality*	Class	Years Data Used	Yield bu/acre	Test Weight lbs/bu	Protein %	Height in	Heading Date
LCS Shine		MD	SWW	4	70	60.1	8.5	28.7	5/11
LCS Artdeco		A	SWW	4	69	59.4	8.9	29.7	5/10
LCS Jefe (LWW17-8185)			SWW	3	69	60.6	8.5	31.6	5/12
LCS Blackjack		D	SWW	4	67	58.7	9.1	32.2	5/15
Rosalyn		A	SWW	4	66	58.8	8.8	32.3	5/16
ORI2190027 CL+	CL+		SWW	2	66	61.2	9.2	32.7	5/11
AP Exceed			SWW	2	66	61.8	8.9	33.2	5/10
M-Press		D	SWW	4	66	60.4	9.3	32.1	5/15
ORI2190025 CL+	CL+		SWW	2	66	60.1	9.2	32.4	5/10
LCS Drive		D	SWW	4	65	59.6	9.0	28.8	5/10
SY Assure		D	SWW	4	65	61.9	9.3	31.2	5/10
Norwest Tandem		A	SWW	4	65	60.6	9.2	29.5	5/11
AP Iliad		A	SWW	3	64	60.5	9.1	33.3	5/13
LWW17-5877			SWW	2	64	60.9	9.6	32.0	5/9
SY Dayton		A	SWW	4	64	60.8	9.3	31.6	5/16
OR2170559			SWW	2	63	60.4	9.8	31.0	5/15
OR2160264			SWW	2	62	59.9	9.7	32.1	5/13
UIL 17-7706 CL+	CL+		SWW	2	62	60.6	9.8	31.6	5/15
09PN118-02 CL2	CL+		SWW	2	62	60.1	10.0	32.6	5/16
OR2160243			SWW	2	61	60.2	9.4	32.2	5/14
Nixon		MD	SWW	4	61	60.2	9.5	33.5	5/13
Bobtail		MD	SWW	4	61	57.7	9.0	31.3	5/16
Sockeye CL+	CL+	MD	SWW	3	61	59.9	9.1	34.6	5/16
Cameo			Club	2	61	59.3	10.1	32.6	5/16
VI Voodoo CL+	CL+	D	SWW	3	61	60.4	9.6	30.0	5/14
OR5180071			Club	2	60	58.3	9.4	31.3	5/18
WA8307			SWW	3	60	59.3	9.2	34.5	5/17
VI Presto CL+	CL+	D	SWW	4	60	61.9	10.0	34.6	5/14
OR2130755			SWW	4	60	60.6	9.4	33.8	5/13
UI Magic CL+	CL+	D	SWW	4	60	61.2	9.7	30.6	5/15
Appleby CL+	CL+	D	SWW	4	59	61.1	9.7	33.6	5/11
Norwest Duet		D	SWW	4	59	60.2	9.3	36.0	5/16
Stingray CL+	CL+	D	SWW	4	59	60.6	10.1	32.1	5/16
Piranha CL+	CL+	D	SWW	3	59	60.2	9.3	34.3	5/16
Stephens		D	SWW	4	58	59.8	9.6	31.7	5/14
OR2x2 CL+	CL+	D	SWW	4	57	60.0	10.1	33.9	5/15
IDO2008			SWW	2	56	60.4	9.9	33.2	5/17
Average					63	60.2	9.4	32.2	5/14
95% CI (Varieties w/ 2 Years Data)					±4	±0.7	±0.4	±1.0	±1
95% CI (Varieties w/ 3 Years Data)					±3	±0.6	±0.3	±0.8	±1
95% CI (Varieties w/ 4 Years Data)					±3	±0.5	±0.3	±0.7	±1

Best Linear Unbiased Estimators for Lexington, Condon, Moro-CBARC, Moro-Kaseberg, Kent, and Dufur 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