



2021 OREGON HARD WINTER WHEAT YIELD TRIALS
Low Rainfall Averages- Yield



Variety	Quality*	Herbicide Resistance	Condon	Moro (Kaseberg)	Moro (CBARC)	Pomeroy	Average
LWH18-0122			41	75	53	74	61
LWH19-0192			39	75	45	68	57
Keldin	D		38	72	45	69	56
LCS Jet	A		40	70	43	70	56
OR2180100R			32	71	53	66	56
LCS Rocket	A		37	73	38	72	55
OR2160011R			33	73	44	69	55
WB4311	D		36	66	46	61	52
Millie			29	66	46	67	52
Scorpio	MD		33	65	39	68	51
OR2160025H			31	67	40	65	51
OR2160065H			30	66	43	64	51
OR2170052H			31	65	41	65	51
Irv	MD		33	60	42	66	50
PN13201002-04			32	59	45	64	50
OR2170199R			34	62	41	63	50
OR2150168H			32	63	41	63	50
IDO2006			32	60	43	64	49
LWH19-0907			33	61	40	62	49
Guardian			35	62	38	61	49
Canvas			34	64	37	60	49
IDO1906			30	64	41	60	49
Snowmass 2.0			35	65	32	62	49
AP18 AX		AX	35	66	33	61	49
OR2180056R			33	62	41	57	48
WB4394			33	62	33	63	48
WB4623 CLP	A	CL+	32	59	36	64	48
WA8309			24	64	32	66	47
Brawl CL Plus		CL+	36	59	33	58	46
LCS Evina	A		30	62	36	55	46
		Average	33	65	41	64	51
		LSD (0.05)	3	4	6	4	
		CV	7	5	10	4	

*Quality rating based on data from the USDA Western Wheat Quality Laboratory.

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



2021 OREGON HARD WINTER WHEAT YIELD TRIALS
Low Rainfall Averages- Height



Variety	Quality*	Herbicide Resistance	Moro (Kaseberg)	Pomeroy	Average
LCS Evina	A		34.0	33.4	33.7
WB4394			33.7	33.0	33.3
PN13201002-04			32.0	33.6	32.8
OR2170052H			32.0	31.6	31.8
Keldin	D		31.0	31.3	31.2
OR2160065H			31.3	30.9	31.1
OR2160011R			29.7	31.8	30.7
Millie			31.0	30.1	30.5
OR2160025H			29.7	31.4	30.5
LCS Rocket	A		30.3	30.5	30.4
Brawl CL Plus		CL+	31.0	29.9	30.4
OR2180056R			30.0	30.8	30.4
Irv	MD		29.3	31.4	30.4
LWH19-0192			30.3	30.3	30.3
Scorpio	MD		30.3	30.1	30.2
Guardian			29.7	30.7	30.2
OR2170199R			29.0	31.3	30.1
IDO2006			29.0	31.0	30.0
OR2150168H			29.0	30.0	29.5
WB4623 CLP	A	CL+	29.3	29.3	29.3
Canvas			28.3	30.1	29.2
AP18 AX		AX	28.3	29.3	28.8
LWH19-0907			29.0	27.6	28.3
IDO1906			28.7	27.7	28.2
WB4311	D		28.3	27.9	28.1
Snowmass 2.0			26.3	29.0	27.7
LCS Jet	A		27.3	27.6	27.5
LWH18-0122			27.0	26.9	26.9
WA8309			26.7	25.8	26.2
OR2180100R			25.3	26.3	25.8
		Average	29.6	30.0	29.8
		LSD (0.05)	1.5	1.6	
		CV	4	4	

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2021 OREGON HARD WINTER WHEAT YIELD TRIALS
Low Rainfall Averages- Test Weight



Variety	Quality*	Herbicide Resistance	Condon	Moro (Kaseberg)	Moro (CBARC)	Pomeroy	Average
Brawl CL Plus		CL+	64.8	64.9	63.8	65.4	64.7
Canvas			64.2	64.7	63.6	65.3	64.5
WB4311	D		63.5	64.9	64.5	64.7	64.4
Guardian			63.9	63.6	63.7	65.5	64.2
Millie			63.3	65.1	63.7	64.0	64.0
Snowmass 2.0			64.1	63.2	62.7	64.0	63.5
Keldin	D		63.2	63.2	63.1	64.5	63.5
WB4623 CLP	A	CL+	63.0	63.7	62.9	63.7	63.3
AP18 AX		AX	62.3	62.7	61.8	63.7	62.6
WB4394			61.9	62.7	61.8	63.4	62.4
PN13201002-04			61.1	62.4	62.7	63.2	62.3
IDO2006			60.9	62.1	62.9	62.7	62.2
Irv	MD		60.6	61.5	62.1	63.6	61.9
OR2160065H			60.1	62.1	62.5	63.0	61.9
LWH19-0192			61.0	62.4	61.5	62.2	61.8
OR2160025H			61.7	61.8	62.2	61.4	61.8
Scorpio	MD		60.2	61.1	60.7	62.9	61.2
OR2150168H			59.7	61.1	61.6	62.1	61.1
LWH18-0122			59.7	60.8	61.6	62.2	61.1
LCS Jet	A		60.4	60.9	60.9	61.8	61.0
IDO1906			60.8	60.2	61.2	61.5	60.9
OR2170199R			60.2	60.6	61.0	61.7	60.9
LWH19-0907			60.1	60.7	61.5	60.5	60.7
OR2180056R			58.7	60.6	61.6	61.2	60.5
OR2170052H			59.8	59.7	59.9	61.5	60.2
OR2160011R			57.9	60.6	61.1	60.7	60.1
LCS Rocket	A		59.5	60.0	58.8	60.6	59.8
LCS Evina	A		56.8	60.0	61.1	59.8	59.4
WA8309			54.9	60.0	60.4	60.8	59.0
OR2180100R			56.2	58.0	58.4	58.5	57.8
		Average	60.8	61.8	61.8	62.5	61.8
		LSD (0.05)	0.7	0.8	0.9	1.0	
		CV	1	1	1	1	

*Quality rating based on data from the USDA Western Wheat Quality Laboratory.

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2021 OREGON HARD WINTER WHEAT YIELD TRIALS
Low Rainfall Averages- Protein



Variety	Quality*	Herbicide Resistance	Condon	Moro (Kaseberg)	Moro (CBARC)	Pomeroy	Average
LCS Evina	A		13.6	11.8	13.6	13.1	13.0
WB4623 CLP	A	CL+	12.7	12.2	12.6	12.0	12.4
OR2160065H			13.0	11.8	11.9	11.9	12.1
Millie			12.9	11.4	12.4	11.8	12.1
WA8309			14.0	11.6	11.6	11.3	12.1
Brawl CL Plus		CL+	11.9	12.5	12.1	11.8	12.1
OR2180056R			12.8	11.5	12.3	11.7	12.1
OR2150168H			12.9	11.2	12.1	11.8	12.0
Scorpio	MD		12.7	11.2	12.5	11.3	11.9
IDO1906			12.5	11.7	11.4	11.9	11.9
IDO2006			12.4	11.9	12.1	11.0	11.9
Irv	MD		12.8	11.9	11.1	11.4	11.8
PN13201002-04			12.7	11.7	11.4	11.3	11.8
LWH19-0907			12.6	11.5	11.3	11.4	11.7
Guardian			12.6	11.5	11.3	11.4	11.7
WB4311	D		12.2	11.5	11.4	11.6	11.7
WB4394			12.1	11.6	11.6	11.2	11.6
Canvas			11.9	11.6	12.0	10.8	11.6
Keldin	D		12.2	11.8	11.0	11.2	11.5
OR2170199R			12.4	11.0	11.4	11.1	11.5
LWH18-0122			12.0	11.4	11.2	11.2	11.5
OR2160011R			12.2	11.0	11.4	11.0	11.4
OR2160025H			12.3	11.3	10.7	11.2	11.4
LCS Rocket	A		12.0	10.9	11.8	10.6	11.3
OR2170052H			12.5	10.4	11.5	10.8	11.3
LWH19-0192			11.6	10.6	11.7	10.9	11.2
AP18 AX		AX	11.6	10.8	11.6	10.7	11.2
LCS Jet	A		11.6	11.4	10.1	11.2	11.1
Snowmass 2.0			10.7	11.8	11.3	10.5	11.1
OR2180100R			11.5	10.1	10.7	10.5	10.7
		Average	12.4	11.4	11.6	11.3	11.7
		LSD (0.05)	0.5	0.7	1.2	0.3	
		CV	3	4	7	2	

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