



2020 OREGON HARD WINTER ELITE YIELD TRIALS
Low Rainfall Averages- Yield



Variety	Quality*	Condon	Lexington	Moro-Kaseberg	Moro-CBARC	Pomeroy	Average
LCS Jet	A	57	57	89	72	116	78
LCS Zoom	A	53	60	93	73	111	78
WA 8289		49	51	93	74	115	76
LCS Aymeric		53	53	90	73	107	75
OR2160011R		51	53	86	74	107	74
LWH16-10541		51	50	87	66	114	74
Scorpio (WA 8268)		48	55	88	66	110	74
LCS Rocket	D	50	43	92	68	113	73
Irv		53	55	79	66	105	72
OR2150168H		45	53	82	68	102	70
Keldin	A	45	44	79	69	102	68
Canvas (CO12D1770)		48	52	76	66	93	67
OR2160008R		47	44	82	61	99	67
OR2150100R		42	40	81	67	98	66
OR2170052H		47	43	76	59	101	65
Guardian (CO13D0787)		49	53	69	59	94	65
OR2160065H		45	38	79	64	97	65
AP Redeye (05PN044-20)		46	34	73	68	100	64
LCS Evina	D	48	39	71	62	99	64
WB 4311 (XA 4104)		43	44	75	60	92	63
OR2160169R		48	36	68	64	98	63
IDO1906		42	38	79	59	96	63
Millie		44	38	73	63	94	62
WB 4623 CLP	MD	41	43	76	55	89	61
WB 4394		43	34	67	59	97	60
LWH17-5083		48	30	58	49	97	56
Brawl CL Plus		40	52	58	55	77	56
CO15D098R		43	43	50	43	81	52
Clearstone CL2	D	43	27	45	45	80	48
WB 4303		38	35	48	42	65	46
	Average	47	45	75	62	98	65
	LSD (0.05)	5	7	6	7	6	
	CV	7	11	6	8	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



2020 OREGON HARD WINTER ELITE YIELD TRIALS

Low Rainfall Averages- Height



Variety	Quality*	Condon	Lexington	Moro-Kaseberg	Moro-CBARC	Pomeroy	Average
Clearstone CL2	D	35.3	36.3	42.0	35.3	40.3	37.8
LWH17-5083		33.8	33.3	41.3	35.3	41.5	37.0
WB 4394		34.5	35.0	40.5	34.7	40.0	36.9
LCS Evina	D	31.0	32.3	38.0	33.0	37.5	34.4
CO15D098R		32.8	30.8	39.0	32.0	37.3	34.4
Keldin	A	33.8	32.5	36.0	32.0	36.8	34.2
OR2170052H		32.5	32.0	37.7	31.0	37.3	34.1
OR2160169R		31.5	32.5	37.8	31.8	36.8	34.1
Brawl CL Plus		33.5	33.0	34.3	30.8	37.0	33.7
Irv		32.0	33.5	36.3	30.7	36.0	33.7
OR2160065H		30.5	32.5	37.0	31.3	36.5	33.6
Guardian (CO13D0787)		31.8	31.0	35.5	30.7	36.3	33.0
WB 4303		32.3	29.3	35.8	31.0	36.3	32.9
OR2160011R		30.8	31.0	35.8	31.0	35.8	32.9
Millie		31.0	31.5	35.5	30.3	35.8	32.8
LCS Zoom	A	32.5	29.5	35.5	30.5	35.3	32.7
Scorpio (WA 8268)		30.8	30.0	34.8	31.8	35.5	32.6
WB 4623 CLP	MD	29.8	30.0	35.5	30.3	36.8	32.5
AP Redeye (05PN044-20)		31.0	30.0	34.0	30.8	35.3	32.2
LWH16-10541		30.0	30.5	35.5	29.5	34.5	32.0
WB 4311 (XA 4104)		31.0	30.5	34.3	29.8	34.3	32.0
IDO1906		30.8	31.0	33.5	30.3	34.3	32.0
OR2160008R		29.8	31.8	34.3	28.7	34.8	31.8
LCS Rocket	D	30.3	28.5	35.3	31.0	34.0	31.8
WA 8289		29.3	30.5	34.5	30.0	33.5	31.6
OR2150100R		29.0	30.3	34.5	30.0	33.8	31.5
Canvas (CO12D1770)		30.8	28.5	34.3	29.3	34.3	31.4
LCS Jet	A	30.5	26.3	32.5	28.8	33.3	30.3
LCS Aymeric		28.5	27.3	32.5	28.5	33.0	30.0
OR2150168H		27.3	27.3	32.3	27.8	33.5	29.6
	Average	31.3	30.9	35.8	30.9	35.9	33.0
	LSD (0.05)	1.6	2.1	1.7	1.5	1.3	
	CV	4	5	3	3	3	

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2020 OREGON HARD WINTER ELITE YIELD TRIALS

Low Rainfall Averages- Test Weight



Variety	Quality*	Condon	Lexington	Moro-Kaseberg	Moro-CBARC	Pomeroy	Average
Millie		64.8	63.3	66.5	64.3	65.4	64.9
Guardian (CO13D0787)		65.1	63.8	65.4	64.1	65.7	64.8
Canvas (CO12D1770)		65.3	63.1	65.6	64.2	65.4	64.7
CO15D098R		64.2	63.9	66.2	63.5	65.2	64.6
Keldin	A	64.3	62.9	65.9	64.0	64.9	64.4
AP Redeye (05PN044-20)		63.9	62.5	65.9	64.2	65.0	64.3
WB 4394		64.1	63.1	65.8	62.9	65.2	64.2
Brawl CL Plus		64.0	63.5	63.6	64.3	65.4	64.2
WB 4311 (XA 4104)		63.5	63.0	65.4	63.9	64.9	64.1
WB 4303		64.7	63.2	64.8	62.8	64.5	64.0
OR2150100R		63.5	62.4	65.2	63.2	64.5	63.7
OR2150168H		63.1	62.6	65.2	63.4	64.3	63.7
OR2160169R		63.6	62.7	64.9	63.0	64.5	63.7
WB 4623 CLP	MD	63.1	62.3	65.6	62.1	64.1	63.4
Clearstone CL2	D	63.1	62.4	64.4	62.5	63.6	63.2
Irv		62.8	62.6	64.6	62.2	63.7	63.2
IDO1906		62.9	61.4	64.6	62.1	64.3	63.1
OR2160065H		62.5	61.8	64.5	62.2	63.2	62.8
LCS Evina	D	61.8	62.0	65.1	61.2	64.1	62.8
WA 8289		61.8	61.5	64.4	62.5	63.1	62.6
Scorpio (WA 8268)		61.9	61.7	64.6	61.8	63.1	62.6
OR2170052H		62.6	60.8	64.6	60.8	63.6	62.5
LWH17-5083		60.7	61.6	65.1	59.9	64.4	62.3
OR2160011R		61.8	61.2	63.8	61.0	63.4	62.2
LCS Jet	A	61.6	61.1	63.7	61.3	63.2	62.1
OR2160008R		62.1	61.5	63.6	60.5	62.5	62.0
LCS Rocket	D	61.4	60.8	63.0	60.8	63.1	61.8
LCS Zoom	A	61.8	60.2	63.3	61.6	62.1	61.8
LWH16-10541		61.0	61.0	63.5	60.4	62.9	61.7
LCS Aymeric		61.7	60.4	63.0	60.1	62.8	61.6
	Average	62.9	62.1	64.7	62.4	64.1	63.2
	LSD (0.05)	1.3	0.7	0.9	1.0	0.8	
	CV	1	1	1	1	1	

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2020 OREGON HARD WINTER ELITE YIELD TRIALS
Low Rainfall Averages- Protein



Variety	Quality*	Condon	Lexington	Moro-Kaseberg	Moro-CBARC	Pomeroy	Average
WB 4623 CLP	MD	9.8	10.2	10.0	11.4	11.5	10.6
Brawl CL Plus		10.2	10.3	9.7	10.8	11.7	10.5
WB 4311 (XA 4104)		9.1	10.0	10.2	11.4	11.4	10.4
WB 4303		10.1	9.5	9.3	10.8	11.6	10.2
OR2150100R		9.8	10.0	9.6	10.8	10.8	10.2
Millie		9.8	9.8	9.6	11.3	10.4	10.2
OR2160065H		9.4	9.6	9.4	11.3	10.8	10.1
Clearstone CL2	D	9.5	9.5	9.5	11.4	10.7	10.1
LCS Evina	D	8.9	9.0	9.8	11.7	10.0	9.9
WB 4394		8.9	9.7	9.3	10.5	10.3	9.8
OR2160169R		9.2	9.6	9.1	10.5	10.4	9.7
Guardian (CO13D0787)		8.7	9.2	9.1	10.8	10.4	9.6
IDO1906		9.5	8.8	9.1	10.5	10.1	9.6
Canvas (CO12D1770)		9.5	9.0	8.8	9.9	10.3	9.5
LWH17-5083		8.7	8.8	9.3	10.9	9.7	9.5
CO15D098R		8.8	9.3	8.9	10.4	10.0	9.5
OR2150168H		8.7	9.3	9.2	9.8	10.2	9.4
OR2160008R		8.9	9.3	9.0	10.0	10.0	9.4
Keldin	A	9.1	8.9	9.0	10.1	9.7	9.3
AP Redeye (05PN044-20)		8.6	9.3	8.9	10.0	9.9	9.3
Scorpio (WA 8268)		8.8	8.8	9.1	10.5	9.4	9.3
Irv		9.0	8.5	9.0	10.5	9.0	9.2
LCS Jet	A	8.1	9.0	8.7	10.0	9.5	9.0
LWH16-10541		8.5	8.5	8.7	10.2	9.2	9.0
OR2160011R		8.5	9.1	8.5	9.6	9.4	9.0
LCS Zoom	A	8.3	8.9	8.6	10.1	9.1	9.0
WA 8289		8.8	8.1	8.8	9.9	9.0	8.9
OR2170052H		8.5	8.3	7.9	9.8	9.3	8.7
LCS Rocket	D	8.2	8.6	8.0	9.9	9.0	8.7
LCS Aymeric		8.1	8.1	8.3	9.4	8.9	8.6
Average		9.0	9.2	9.1	10.5	10.0	9.5
LSD (0.05)		0.8	1.0	0.6	0.7	0.5	
CV		6	8	5	5	4	

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