



2015 OREGON HARD WINTER ELITE YIELD TRIALS MORO-KASEBERG (No-Till)



Site Quality Index[†] = 4

1 = Poor 3 = Average 5 = Excellent

Site Description: Environmental conditions had minimal impact at this site.
3-Year data are not available for this site (no 2013 data).

5 Year Average Yield = 79.7 bu/ac

Entry	Variety	Class	2015 Yield Data [‡]		2-Year Yield Data		3-Year Yield Data	
			Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank
6	LCS JET (NSA 10-7208)	HRW	89.0	1	85.8	1		
9	LCS AYMERIC	HRW	88.9	2				
7	NSA 10-2196	HRW	88.8	3				
12	KELDIN	HRW	85.8	4	82.8	2		
3	LCS AZIMUT	HRW	85.2	5	82.7	3		
25	OR 2120276H	HWW	84.0	6				
4	LCS COLONIA	HRW	83.8	7	82.5	4		
22	OR 2110679	HWW	83.0	8				
14	07PN013#38	HRW	80.8	9	80.1	6		
10	DAS 001	HRW	78.6	10	77.6	7		
2	NORWEST 553*	HRW	76.5	11	75.7	8		
20	OR 2100081H	HWW	75.9	12	81.8	5		
19	OR 2120040R	HRW	74.9	13				
21	OR 2110664	HWW	74.5	14				
23	OR 2110697	HWW	73.9	15				
18	IDO 1101	HWW	72.2	16	73.8	9		
13	WHETSTONE	HRW	69.9	17	67.8	13		
11	WB ARROWHEAD	HRW	67.6	18	68.1	12		
1	BOBTAIL*	SWW	67.3	19	70.1	10		
8	HE 9817/1.2	HRW	67.0	20				
16	OR 2120012R	HRW	66.5	21				
24	OR 2111025	HWW	64.8	22				
5	LCS EVINA	HRW	62.6	23	69.7	11		
15	CLEARSTONE CL2	HRW	61.4	24				
17	UI SILVER	HWW	37.3	25	53.9	14		
	Site Average		74.5		75.1			
	LSD (0.05)		10.3		7.2			
	CV (%)		9.4		9.5			

[†] The Site Quality Index is based on the relative performance of check varieties to historical means and the degree of variability found within the trial.

Site Quality Index Descriptions:

- 1 = Poor; Site highly impacted by unusual environmental conditions making data unpublishable
- 2 = Below Average; Site was impacted by unusual environmental conditions. Variability was high.
- 3 = Average; Site was average with normal/acceptable environmental conditions. Variability was medium.
- 4 = Good; Site was representative of surrounding area with minimal environmental impact. Variability was low to medium.
- 5 = Excellent; Site was highly representative of surrounding area with no environmental impacts. Variability was very low.

[‡] Yield data corrected to 12% moisture; Grain yields shaded in gray are not significantly different from the highest yield at this site. Grain yields in bold met or exceeded the protein targets for their class.

* Indicates check variety.



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Site Description: Environmental conditions had minimal impact at this site.
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5 Year Average Test Weight = 61.7 lbs/bu 5 Year Average Grain Protein = 9.4%

Entry	Variety	Class		Test Weight	Plant Height	Heading Date	Protein
				lbs/bu	inches	DOY	%
6	LCS JET (NSA 10-7208)	HRW		58.3	35.9	129.0	10.9
9	LCS AYMERIC	HRW		55.4	35.4	137.3	10.8
7	NSA 10-2196	HRW		57.5	36.4	129.3	10.2
12	KELDIN	HRW		61.5	38.4	139.0	11.1
3	LCS AZIMUT	HRW		56.5	34.4	128.5	10.5
25	OR 2120276H	HWW		61.1	38.9	129.8	10.7
4	LCS COLONIA	HRW		56.9	37.4	140.8	11.4
22	OR 2110679	HWW		59.7	38.4	136.3	10.9
14	07PN013#38	HRW		60.5	32.5	137.5	10.8
10	DAS 001	HRW		60.0	40.4	128.5	12.1
2	NORWEST 553*	HRW		59.3	35.9	138.0	12.2
20	OR 2100081H	HWW		60.5	37.4	137.3	11.2
19	OR 2120040R	HRW		60.7	36.4	137.3	11.6
21	OR 2110664	HWW		59.6	36.9	134.8	11.2
23	OR 2110697	HWW		59.5	32.5	140.5	11.0
18	IDO 1101	HWW		61.2	38.4	136.8	10.4
13	WHETSTONE	HRW		59.6	40.4	133.3	11.3
11	WB ARROWHEAD	HRW		61.0	41.3	135.5	11.2
1	BOBTAIL*	SWW		54.7	37.9	141.0	10.9
8	HE 9817/1.2	HRW		57.7	38.9	132.8	12.1
16	OR 2120012R	HRW		61.1	38.9	132.3	11.3
24	OR 2111025	HWW		59.3	37.9	140.3	11.4
5	LCS EVINA	HRW		57.7	40.4	140.8	12.2
15	CLEARSTONE CL2	HRW		59.3	41.8	138.8	11.2
17	UI SILVER	HWW		58.1	41.3	140.3	11.0
	Site Average			59.1	37.8	135.8	11.2
	LSD (0.05)			1.3	1.7	3.0	1.0
	CV (%)			1.6	3.1	1.6	6.4

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