



## 2013 OREGON SOFT WINTER ELITE YIELD TRIALS CONDON



Site Quality Index<sup>†</sup> = 2  
1 = Poor 3 = Average 5 = Excellent

Site Description: High plot to plot variability reduced site quality index score.  
2-year data are from 2013 and 2011. 2012 data was not available for this site.

5 Year Average Yield = 49.5 bu/ac

Entry	Variety	Class	2013 Yield Data <sup>‡</sup>		2-Year Yield Data		3-Year Yield Data	
			Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank
22	WB JUNCTION	SWW	59.5	1	68.9	6		
6	KASEBERG	SWW	56.3	2	71.0	4		
39	ROSALYN	SWW	55.0	3	68.1	8		
40	OR 2080641	SWW	54.4	4	68.2	7		
31	ORCF-103	SWW	54.3	5	67.7	9		
25	LEGION	SWW	54.2	6	77.7	1		
21	WB TRIFECTA	SWW	52.9	7				
12	IDO 1108	SWW	52.6	8				
10	99-06202A	SWW	52.3	9				
27	AP BADGER	SWW	52.2	10	74.1	2		
11	03-29902A	SWW	51.8	11				
17	WA 8153	SWW	51.2	12				
13	LCS ARTDECO	SWW	51.2	13	69.8	5		
24	WB EXP-436	SWW	50.9	14				
2	TUBBS 06*	SWW	50.4	15	65.5	12		
5	MARY	SWW	50.4	16	72.1	3		
37	CARA	Club	50.0	17	66.4	11		
1	STEPHENS*	SWW	50.0	18	62.6	16		
8	BRUNEAU	SWW	49.9	19	64.5	14		
44	OR 2080926	SWW	49.7	20				
26	SY 107	SWW	49.6	21				
19	YS 461	SWW	49.6	22				
42	OR 2080924	SWW	48.7	23				
28	SY OVATION	SWW	48.3	24	67.6	10		
38	ARS 010669-2C	Club	48.3	25				
45	OR 2090473	SWW	45.9	26				
7	LADD	SWW	44.9	27	61.6	18		
35	AP 700 CL	SWW	44.8	28	64.7	13		
14	LWW 10-1018	SWW	44.6	29				
23	WB EXP-427	SWW	44.6	30				
36	WB 1070 CL	SWW	44.5	31				
16	WA 8151	SWW	44.4	32				
34	WA 8143	SWW	44.0	33				
30	ORCF-102	SWW	43.9	34	63.2	15		
29	ORCF-101	SWW	43.6	35	62.0	17		
18	YS 221	SWW	43.4	36				
32	ORI 2101840	SWW	43.1	37				
20	YS 434	SWW	41.7	38				
3	GOETZE	SWW	41.0	39	58.2	20		
4	SKILES	SWW	39.1	40	58.5	19		
9	02-10606A	SWW	39.0	41				
15	LWW 04-4009	SWW	37.3	42				
33	ORI 2101841	SWW	36.1	43				
43	OR 2080637	SWW	32.8	44				
41	BOBTAIL	SWW	30.0	45	54.3	21		
	Site Average		47.0		65.9			
	LSD (0.05)		8.3		8.0			
	CV (%)		11.6		11.5			

<sup>†</sup> 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.

<sup>‡</sup> Yield data corrected to 12% moisture; Grain yields shaded in gray are not significantly different from the highest yield at this site.

\* Indicates check variety.



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5 Year Average Test Weight = 59.3 lbs/bu      5 Year Average Grain Protein = 8.2%

Entry	Variety	Class	Test Weight lbs/bu	Plant Height inches	Protein %
22	WB JUNCTION	SWW	62.8	30.5	8.1
6	KASEBERG	SWW	61.2	30.0	8.2
39	ROSALYN	SWW	60.3	30.5	8.2
40	OR 2080641	SWW	62.2	30.0	7.9
31	ORCF-103	SWW	61.4	30.0	8.4
25	LEGION	SWW	61.3	33.0	8.7
21	WB TRIFECTA	SWW	62.6	31.0	8.8
12	IDO 1108	SWW	60.0	32.5	7.7
10	99-06202A	SWW	62.3	29.0	8.9
27	AP BADGER	SWW	60.6	29.5	8.2
11	03-29902A	SWW	62.5	31.0	8.6
17	WA 8153	SWW	62.5	32.0	8.9
13	LCS ARTDECO	SWW	61.3	28.1	8.2
24	WB EXP-436	SWW	62.1	28.5	8.8
2	TUBBS 06*	SWW	61.5	34.0	8.4
5	MARY	SWW	62.5	30.0	8.5
37	CARA	Club	60.1	28.1	8.1
1	STEPHENS*	SWW	62.2	31.0	8.2
8	BRUNEAU	SWW	62.2	33.0	8.4
44	OR 2080926	SWW	60.0	30.0	8.3
26	SY 107	SWW	62.9	30.0	8.7
19	YS 461	SWW	61.7	31.5	8.6
42	OR 2080924	SWW	61.1	30.5	8.7
28	SY OVATION	SWW	62.7	33.0	8.5
38	ARS 010669-2C	Club	61.2	27.6	8.2
45	OR 2090473	SWW	60.8	27.6	8.0
7	LADD	SWW	61.7	29.5	9.2
35	AP 700 CL	SWW	62.4	33.0	8.9
14	LWW 10-1018	SWW	60.8	32.5	8.4
23	WB EXP-427	SWW	63.3	30.0	9.2
36	WB 1070 CL	SWW	63.3	29.0	9.2
16	WA 8151	SWW	61.9	31.0	8.7
34	WA 8143	SWW	61.1	34.0	8.0
30	ORCF-102	SWW	61.9	32.0	9.2
29	ORCF-101	SWW	62.0	32.0	8.9
18	YS 221	SWW	63.3	30.0	8.6
32	ORI 2101840	SWW	61.3	31.0	9.2
20	YS 434	SWW	63.3	29.5	8.7
3	GOETZE	SWW	61.8	32.0	8.5
4	SKILES	SWW	61.7	30.5	8.8
9	02-10606A	SWW	62.4	32.0	8.8
15	LWW 04-4009	SWW	62.5	29.5	8.9
33	ORI 2101841	SWW	61.6	31.0	9.5
43	OR 2080637	SWW	59.8	28.1	9.0
41	BOBTAIL	SWW	59.7	27.6	8.6
	Site Average		61.7	30.6	8.6
	LSD (0.05)		0.8	1.9	0.5
	CV (%)		0.9	4.5	3.9

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