



2014 OREGON SOFT WINTER ELITE YIELD TRIALS POMEROY, WA



Site Quality Index[†] = 3

1 = Poor 3 = Average 5 = Excellent

Site Description: New site for 2014.

Entry	Variety	Class	2014 Yield Data [‡]		2-Year Yield Data		3-Year Yield Data	
			Yield	Rank	Yield	Rank	Yield	Rank
			bu/ac		bu/ac		bu/ac	
29	AP BADGER	SWW	81.8	1				
16	LCS ARTDECO	SWW	80.8	2				
41	OR2090473	SWW	78.8	3				
5	MARY	SWW	78.0	4				
7	LADD	SWW	77.0	5				
3	GOETZE	SWW	76.9	6				
23	YS 343	SWW	74.7	7				
4	SKILES	SWW	74.3	8				
32	ORCF-102	SWW	74.2	9				
30	SY OVATION	SWW	73.3	10				
22	YS 261	SWW	72.9	11				
6	KASEBERG	SWW	72.8	12				
9	BOBTAIL	SWW	72.8	13				
20	LWW 12-7105	SWW	72.6	14				
37	WB 1070 CL	SWW	72.0	15				
10	IDN 02-29001A	SWW	71.9	16				
25	WB JUNCTION	SWW	71.5	17				
26	WB 1529	SWW	71.2	18				
27	WB 1604	SWW	70.9	19				
8	ROSALYN	SWW	69.9	20				
45	OR2100940	SWW	69.5	21				
31	ORCF-101	SWW	69.4	22				
2	TUBBS 06*	SWW	68.4	23				
44	OR2100937	SWW	68.3	24				
14	IDN 02-08806A	SWW	68.0	25				
24	WB TRIFECTA	SWW	67.8	26				
38	WB EXP-1038 CL	SWW	67.7	27				
17	LCS BIANCOR	SWW	67.6	28				
15	IDO 1108	SWW	67.5	29				
28	LEGION	SWW	67.5	30				
21	YS 221	SWW	66.8	31				
39	CARA	Club	66.6	32				
1	STEPHENS*	SWW	66.3	33				
13	IDN 01-10704A	SWW	66.2	34				
12	IDN 03-29902A	SWW	65.1	35				
36	AP 700 CL	SWW	64.3	36				
40	OR2080641	SWW	64.2	37				
11	IDN 04-00405B	SWW	63.1	38				
19	LWW 10-1073	SWW	63.1	39				
18	LWW 04-4009	SWW	61.2	40				
43	OR2100267	SWW	60.2	41				
35	ORI2101841	SWW	60.0	42				
42	OR2090533	SWW	59.4	43				
33	ORCF-103	SWW	58.8	44				
34	ORI2101840	SWW	58.0	45				
	Site Average		69.2					
	LSD (0.05)		6.3					
	CV (%)		6.5					

[†] 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.

* Indicates check variety.



2014 OREGON SOFT WINTER ELITE YIELD TRIALS POMEROY, WA



Site Quality Index[†] = 3

1 = Poor 3 = Average 5 = Excellent

Site Description: New site for 2014.

Entry	Variety	Class	Test Weight	Plant Height	Protein
			lbs/bu	inches	%
29	AP BADGER	SWW	57.6	27.1	10.6
16	LCS ARTDECO	SWW	57.5	27.6	10.0
41	OR2090473	SWW	58.3	27.6	9.6
5	MARY	SWW	60.2	26.6	10.7
7	LADD	SWW	59.2	26.1	11.2
3	GOETZE	SWW	59.0	29.0	10.2
23	YS 343	SWW	59.9	30.5	10.8
4	SKILES	SWW	58.9	28.5	11.1
32	ORCF-102	SWW	60.2	31.5	11.6
30	SY OVATION	SWW	60.3	30.5	9.9
22	YS 261	SWW	59.1	31.0	11.0
6	KASEBERG	SWW	58.5	27.6	10.0
9	BOBTAIL	SWW	56.2	28.5	10.4
20	LWW 12-7105	SWW	57.9	24.6	10.0
37	WB 1070 CL	SWW	62.2	28.1	11.1
10	IDN 02-29001A	SWW	59.9	29.5	11.3
25	WB JUNCTION	SWW	60.0	27.6	11.0
26	WB 1529	SWW	61.1	26.6	10.6
27	WB 1604	SWW	59.6	29.5	10.8
8	ROSALYN	SWW	56.8	26.1	10.1
45	OR2100940	SWW	58.2	27.6	10.1
31	ORCF-101	SWW	59.0	30.5	11.2
2	TUBBS 06*	SWW	58.2	30.5	11.3
44	OR2100937	SWW	56.8	26.6	11.0
14	IDN 02-08806A	SWW	60.0	29.0	10.7
24	WB TRIFECTA	SWW	59.7	27.6	10.3
38	WB EXP-1038 CL	SWW	59.2	30.0	11.0
17	LCS BIANCOR	SWW	58.7	24.1	9.7
15	IDO 1108	SWW	58.5	33.0	10.7
28	LEGION	SWW	57.7	30.0	11.2
21	YS 221	SWW	58.7	28.1	10.9
39	CARA	Club	57.1	26.6	10.0
1	STEPHENS*	SWW	58.0	27.6	11.5
13	IDN 01-10704A	SWW	57.4	29.5	11.0
12	IDN 03-29902A	SWW	59.4	28.5	11.3
36	AP 700 CL	SWW	59.1	29.5	11.8
40	OR2080641	SWW	59.1	27.1	10.8
11	IDN 04-00405B	SWW	58.8	26.1	11.2
19	LWW 10-1073	SWW	58.4	31.5	11.6
18	LWW 04-4009	SWW	60.8	27.6	11.5
43	OR2100267	SWW	57.5	30.0	10.7
35	ORI2101841	SWW	58.3	28.5	12.0
42	OR2090533	SWW	55.8	25.6	11.6
33	ORCF-103	SWW	60.1	26.6	11.4
34	ORI2101840	SWW	58.1	28.5	12.1
	Site Average		58.8	28.3	10.9
	LSD (0.05)		0.7	1.9	0.9
	CV (%)		0.9	4.8	5.7

[†] 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.

* Indicates check variety.