

2013 Tulelake Oregon Spring Elite Yield Trial (OSEYT)

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000	Plant Ht (in)	Days To	Lodging Harvest	Protein %
				Kernel Wt (g)		Heading From (3/1)		
1	Kelse	6790 (28)	62.3	44.3	37	117	1.3	12.51
2	Glee (WA 8074)	5870 (37)	61.1	37.9	34	115	7.7	11.01
3	WA 8166	5640 (38)	62.6	38.8	35	116	6.3	12.06
4	Bullseye	7090 (26)	62.5	36.5	34	117	7.7	11.86
5	Cabernet	7350 (21)	62.6	36.4	32	115	1.7	10.80
6	SY Steelhead (97S6)	6420 (34)	62.9	30.5	40	118	5.7	13.61
7	Buck Pronto	6490 (33)	61.7	37.0	38	117	5.3	11.87
8	08SB0658-B	8070 (6)	61.0	32.6	30	117	5.7	10.45
9	LNR10-0551	7800 (11)	62.9	36.1	37	118	1.7	10.16
10	11SB0096	7920 (9)	62.0	39.7	34	117	1.3	11.26
11	WB 9879 CL+	6710 (31)	61.0	31.3	36	116	5.3	12.75
12	WB 9518	8140 (5)	62.9	40.3	33	115	1.7	12.06
13	Jefferson	7170 (25)	62.2	38.8	38	115	5.3	12.14
14	IDO 862E	7820 (10)	62.9	39.6	36	113	3.3	11.54
15	IDO 862T	7210 (24)	62.9	39.1	37	115	3.7	11.57
16	Lassik	6720 (30)	60.7	28.9	31	118	1.0	11.06
17	UC 12010/13	7970 (7)	61.9	36.0	34	115	1.3	11.58
18	IDO694C	7750 (13)	63.3	39.5	32	112	2.7	10.44
19	IDO1202S	7750 (12)	62.6	46.9	40	118	6.0	12.50
20	DAYN	8660 (1)	63.0	39.8	37	115	4.0	10.51
21	Patwin 515	7590 (18)	60.2	33.8	27	117	1.3	11.06
22	UC 12010/30	6690 (32)	62.3	38.3	29	112	1.7	10.89
23	UC 12013/22	8200 (3)	60.9	38.9	34	116	2.0	10.97
24	UC 12014/15	6350 (35)	61.1	36.4	30	112	1.3	10.72
25	Alturas	7070 (27)	61.2	35.2	38	115	6.0	9.37
26	UI Stone	7340 (23)	61.5	38.0	35	115	6.3	9.62
27	IDO 852	8280 (2)	62.1	35.7	38	115	5.7	9.57
28	IDO 851	7340 (22)	61.3	35.5	36	116	6.0	9.20
29	IDO 854	7710 (15)	61.9	42.1	41	118	4.7	10.42
30	WB 1035 CL+	7670 (16)	61.7	40.5	38	115	4.0	10.53
31	WB 6341	7660 (17)	60.4	31.3	37	116	7.0	9.62
32	WB 6121	7530 (19)	62.6	39.1	35	114	4.7	10.10
33	Alpowa	8180 (4)	62.3	38.5	38	120	6.0	10.33
34	Louise	6150 (36)	59.5	43.4	38	118	7.3	10.87
35	JD	5430 (39)	61.8	35.8	36	120	7.7	11.06
36	Diva	4950 (40)	59.2	40.2	34	117	7.3	10.49
37	Whit	6730 (29)	60.6	40.8	37	116	6.0	11.22
38	Babe	7950 (8)	62.0	40.2	36	117	7.0	11.16
39	WA 8162	7470 (20)	60.7	38.9	38	118	6.3	10.57
40	WA 8189	7740 (14)	62.3	38.2	35	118	6.3	10.56
MEAN		7230	61.8	37.8	35	116	4.6	11.00
CV		9	0.8	3.7	4.1	0.9	20.6	
LSD (.05)		1050	1.1	2.8	2	2	1.5	

Rating scale for lodging: 1 = 0-3%, 2 = 4-14%,
 3 = 15-29%, 4 = 30-49%, 5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.

Numbers in parentheses indicate relative rank in column.

Protein is expressed at 12% moisture.