

2013 Tulelake Winter Wheat

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000		Days To Heading From (1/1)	Lodging Harvest	Protein %
				Kernel Wt (g)	Plant Ht (in)			
1	Stephens	8810 (17)	59.6	48.6	34	173	3.3	9.50
2	Tubbs-06	9120 (12)	59.5	43.7	39	173	2.3	8.75
3	Goetze	7510 (49)	58.8	39.1	35	171	1.3	9.59
4	Skiles	8310 (34)	61.0	45.5	35	173	1.0	9.10
5	Mary	9430 (3)	60.5	41.2	33	173	1.0	9.10
6	Kaseberg	8390 (30)	58.2	33.8	36	173	1.0	8.65
7	Ladd	8330 (32)	60.2	45.9	33	175	1.0	10.08
8	Bruneau	9070 (13)	59.8	38.7	40	174	2.7	8.03
9	02-10606A	9290 (7)	60.2	39.2	38	175	4.0	8.67
10	99-06202A	9280 (8)	59.5	42.9	38	174	1.7	9.58
11	03-29902A	8890 (16)	61.3	37.4	37	174	2.0	9.60
12	IDO 1108	9320 (5)	59.9	38.4	40	174	3.7	8.87
13	LCS Artdeco	8450 (29)	59.0	39.9	34	172	1.0	9.07
14	LWW10-1018	8180 (39)	58.7	45.4	36	180	1.0	9.17
15	LWW04-4009	8550 (26)	61.3	46.8	36	176	4.3	8.89
16	WA 8151	9230 (9)	60.1	40.7	40	174	1.0	9.15
17	WA 8153	8220 (37)	60.8	40.5	38	174	1.3	9.58
18	YS 221	10180 (1)	62.5	37.4	38	175	2.3	8.75
19	YS 461	8610 (23)	59.5	41.8	36	174	1.0	8.97
20	YS 434	9850 (2)	62.3	37.0	38	175	1.7	8.29
21	Trifecta	8050 (42)	61.0	40.3	35	170	1.3	9.81
22	WB Junction	8500 (27)	59.9	37.9	36	168	5.7	9.35
23	Exp 427 - Stephens	8620 (21)	60.4	44.8	33	171	1.0	9.79
24	Exp 458	7570 (47)	60.2	41.5	35	169	1.0	10.12
25	Legion	8560 (25)	58.7	46.3	40	171	7.3	9.10
26	SY 107	8610 (22)	60.6	45.0	34	174	3.3	9.45
27	AP Badger	8320 (33)	58.3	42.8	34	174	1.0	8.91
28	SY Ovation	9020 (15)	60.6	50.7	35	173	1.3	8.99
29	ORCF-101R	8000 (43)	60.4	40.8	35	174	1.0	10.00
30	ORCF-102	8300 (35)	59.6	41.6	38	174	1.0	9.80
31	ORCF-103	8630 (19)	58.8	40.6	39	176	7.3	9.27
32	ORI2101840 - 2 gen	8050 (41)	59.7	41.6	38	175	1.0	9.24
33	ORI2101841 - 2 gen	8080 (40)	60.5	38.3	37	175	1.0	9.56
34	WA 8143 - 2gene El	8580 (24)	59.5	43.9	42	176	7.3	8.74
35	AP 700 CL	9130 (11)	60.0	47.8	39	174	1.7	9.40
36	WB 1070 CL	7060 (50)	61.2	43.0	34	166	1.0	10.38
37	Cara	8200 (38)	58.2	34.4	38	176	3.7	10.08
38	ARS 010669-2C	6560 (52)	57.7	34.3	37	173	7.0	10.09
39	OR2071071	8380 (31)	58.7	41.9	34	174	1.0	8.26
40	OR2080641	9420 (4)	59.7	42.5	37	173	1.0	9.09
41	OR08047P94	9290 (6)	58.6	39.4	35	173	2.3	9.60
42	OR2080924	8630 (20)	58.1	46.7	37	176	1.0	9.50
43	OR2080637	8660 (18)	61.1	43.6	34	178	1.0	9.68
44	OR2080926	9200 (10)	57.1	42.1	37	173	1.0	8.69
45	OR2090473	8260 (36)	58.2	37.9	34	172	1.0	9.55
46	GALGALOS	3340 (54)	60.6	43.0	38	168	7.7	12.97
47	NORWEST 553	7540 (48)	61.2	39.7	31	173	1.0	10.39
48	BOUNDARY	7730 (46)	61.2	42.3	39	174	2.0	9.44
49	YAMHILL	6760 (51)	60.0	42.9	41	179	2.3	9.08
50	WHETSTONE	7920 (45)	61.8	34.5	39	166	3.0	9.46
51	ARROWHEAD	9040 (14)	62.4	38.9	39	170	3.0	9.63
52	RIMROCK	7990 (44)	61.2	47.3	38	172	4.0	9.99
53	KELDIN	8470 (28)	62.4	42.6	39	172	2.0	10.23
54	EXPRESSO	3440 (53)	62.0	40.3	32	172	1.0	14.54
MEAN		8310	60.1	41.5	37	173	2.4	9.51
CV		5	0.7	3.8	5.4	0.9	44.3	
LSD (.05)		680	0.9	3.2	3	2	1.7	

Rating scale for lodging (area of flag-1 leaf affected): 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.