

2012 Siskiyou Winter Wheat Trial

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	1000 Kernel Wt (g)	Plant Ht (in)	Shatter	Stripe Rust
1	Stephens	5930 (29)	59.0	44.1	33	1.0	1.0
2	Madsen	6370 (16)	59.1	36.1	37	1.0	1.0
3	Tubbs-06	5490 (39)	58.7	41.4	37	1.0	1.8
4	ORSS-1757	5680 (31)	58.6	36.1	34	1.0	1.0
5	Goetze	6410 (14)	59.9	35.4	32	1.0	1.0
6	Skiles	6230 (20)	60.1	40.0	32	1.0	1.0
7	Mary	7220 (1)	60.0	39.1	35	1.0	1.3
8	Brundage 96	6660 (7)	58.5	34.3	36	1.0	1.0
9	Bruneau	6640 (9)	60.4	36.1	36	1.0	1.0
10	96-16702A	6500 (11)	59.7	37.5	34	1.0	1.0
11	IDO 663	6840 (4)	59.9	39.2	35	1.0	1.0
12	WA 8134	6150 (24)	60.1	36.3	37	1.0	1.0
13	ARS-Amber	6360 (17)	59.4	34.9	33	1.0	1.0
14	970161-3L	5570 (35)	60.1	34.2	35	1.0	1.0
15	YS 221	6960 (2)	60.9	34.4	35	1.0	1.0
16	YS 215	5500 (38)	59.0	30.7	35	1.0	4.0
17	NSA 94-2351A	6410 (15)	58.3	39.5	30	1.0	1.0
18	LWW 04-4009	5430 (41)	61.2	40.0	34	1.0	1.0
19	Westbred 528	5970 (28)	59.2	38.5	34	1.0	1.0
20	WB Junction	6460 (12)	61.1	38.8	34	1.0	1.0
21	Legion	6100 (26)	58.9	43.2	36	1.0	1.0
22	AP Legacy	5290 (42)	59.4	42.5	36	1.0	2.8
23	AP Badger	6810 (6)	59.3	40.2	31	1.0	1.5
24	SY Ovation	6360 (18)	59.5	42.3	33	1.0	1.0
25	ORCF-101R	6150 (25)	60.1	37.3	35	1.0	1.0
26	ORCF-102	5600 (33)	59.4	37.7	34	1.0	1.0
27	ORCF-103	5060 (44)	58.6	38.5	34	1.0	1.0
28	ORI2101835	5460 (40)	59.7	39.5	36	1.0	1.0
29	UICF-Brundage	6190 (21)	58.2	35.5	30	1.0	1.0
30	AP700CL	6330 (19)	59.4	44.1	34	1.0	1.0
31	WB 1070CL	6910 (3)	61.6	40.7	34	1.0	1.0
32	WB 1066CL	5130 (43)	60.9	41.0	37	1.3	1.0
33	Coda	5550 (36)	60.6	31.7	36	1.0	1.0
34	Cara	6520 (10)	58.1	31.3	36	1.0	1.0
35	ARS97230-6C	6050 (27)	59.2	33.7	31	1.0	1.0
36	OR2070608	6830 (5)	59.3	38.8	33	1.0	1.0
37	OR2070870	5630 (32)	60.3	39.2	32	1.0	1.0
38	OR2071071	6450 (13)	56.8	36.8	32	1.0	1.0
39	OR2071628	5600 (34)	56.9	30.6	31	1.0	1.0
40	OR2071073	5030 (45)	54.4	33.1	32	1.0	1.0
41	OR2080641	6150 (23)	58.6	39.8	34	1.0	1.0
42	OR08047P94	6650 (8)	56.7	32.9	35	1.0	1.0
43	OR2070422	5500 (37)	54.7	38.5	33	1.0	1.0
44	OR2080764	6160 (22)	53.8	32.7	31	1.0	1.0
45	OR2080924	5840 (30)	57.7	41.5	35	1.0	1.0
46	WINCAL 09196	4780 (46)	60.3	34.1	30	1.0	1.0
MEAN		6080	59.2	37.4	34	1.0	1.1
CV		15.3	1.7	5.1	4.8	7.3	45.7
LSD (.05)		1300	1.6	3.8	2	ns	0.7

Rating scale for diseases (area of flag-1 leaf affected), and shatter: 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.