

**Table 39.** 2014 Tehama Rainfed Barley

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Plant Ht (in)	Lodging Harvest	Scald 4/21	Spot Blotch 4/21
<b>CULTIVARS</b>							
603	UC 603	1640 (27)	50.1	22	1.0	1.0	2.3
816	MAX	2560 (16)	50.8	23	1.0	3.8	3.0
933	UC 933	2970 (5)	48.7	22	1.0	1.0	2.3
969	UC 969	2370 (20)	51.2	27	1.0	1.0	3.0
1047	ISHI	3100 (2)	49.6	25	1.3	1.0	2.3
1134	TAMALPAIS	2660 (13)	55.5	22	1.0	1.3	1.3
<b>ADVANCED LINES</b>							
161	UCD UFRGS-028152	1930 (26)	44.3	39	1.0	1.0	1.0
1255	UCD B369	-	-	-	-	-	-
1256	UCD B398	2840 (6)	47.8	28	1.0	1.3	2.3
1260	UCD B372	2730 (9)	48.7	25	1.0	1.0	2.0
1261	UCD A237	2680 (12)	48.7	25	1.0	1.0	2.0
1280	UCD 1280	3200 (1)	51.1	28	1.3	1.0	1.5
1317	UCD 1317	2330 (21)	55.9	26	1.0	1.0	2.3
1318	UCD 1318	2520 (17)	54.9	28	1.0	2.0	3.0
1319	UCD 1319	1990 (25)	56.8	25	1.0	1.0	2.5
1321	UCD 1321	2250 (23)	57.8	25	1.0	1.0	3.0
1351	UCD UYP 210	-	-	-	-	-	-
1355	UCD K1-11C	2240 (24)	45.7	29	1.0	1.5	1.8
1356	UCD K2-A	2650 (14)	48.4	25	1.0	1.3	2.0
1357	UCD K3-4H	2810 (7)	47.8	30	1.0	1.8	2.0
1358	UCD K11-B	2700 (11)	47.8	28	1.0	1.8	1.8
1378	11MQ31	2410 (18)	55.0	26	1.8	1.0	2.3
1379	UCD UYP3	2710 (10)	49.9	26	1.0	1.3	3.0
1380	UCD UYP2	2370 (19)	55.8	27	1.0	1.0	1.0
1381	UCD UYP306	2280 (22)	59.5	24	1.0	1.0	1.0
1382	UCD UPY275	3010 (4)	48.7	27	1.0	1.0	3.0
1383	UCD UYP210	3060 (3)	49.5	26	1.0	1.0	2.8
1384	UCD 08YP 111 (1231 EARLY)	2590 (15)	49.4	23	1.0	1.3	3.3
1385	UCD 08YP 111 (1231 LATE)	2780 (8)	49.7	25	1.0	1.0	2.8
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	MEAN	2570	51.1	26	1.0	1.3	2.2
	CV	21.95	2.4	11.21	16.1	44.5	19.6
	LSD (0.05)	816.49	1.8	4.2	0.2	0.8	0.6

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