

TABLE 13. 1998 AND 1996-98 BARLEY YIELD SUMMARY (LB/AC)

| ENTRY            | SACRAMENTO VALLEY |           |           | SAN JOAQUIN VALLEY |           |           | RAINFED   |           |           |
|------------------|-------------------|-----------|-----------|--------------------|-----------|-----------|-----------|-----------|-----------|
|                  | 1998              | 1997-98   | 1996-98   | 1998               | 1997-98   | 1996-98   | 1998      | 1997-98   | 1996-98   |
|                  | 3 Loc             | 4 Loc-yr  | 7 Loc-yr  | 2 Loc              | 4 Loc-yr  | 5 Loc-yr  | 3 Loc     | 5 Loc-yr  | 6 Loc-yr  |
| 1 ARIVAT         | 2320 (26)         | -         | -         | 2470 (28)          | -         | -         | 2610 (08) | 2440 (03) | 2470 (03) |
| 476 UC 476       | 3700 (07)         | 3920 (05) | 3770 (04) | 3330 (16)          | 4380 (05) | 4190 (06) | 1910 (22) | 1820 (08) | 1870 (07) |
| 603 UC 603       | 2800 (19)         | 3390 (07) | 3350 (06) | 3370 (15)          | 4140 (07) | 4260 (04) | 1840 (23) | 1660 (09) | 1720 (08) |
| 816 MAX          | 1510 (32)         | 1250 (10) | 1020 (09) | 1700 (32)          | 1540 (10) | 1420 (09) | 1770 (27) | 1530 (10) | 1520 (10) |
| 885 PATTI        | 2810 (18)         | 2870 (09) | 2940 (08) | 3700 (12)          | 4130 (08) | 4190 (05) | 1660 (28) | 1410 (11) | 1540 (09) |
| 907 B1614        | 2440 (24)         | -         | -         | 2860 (22)          | -         | -         | 1790 (25) | -         | -         |
| 932 UCD 92-10588 | 4080 (04)         | 4650 (01) | 4430 (02) | 4470 (05)          | 5020 (02) | 5110 (01) | 3030 (01) | 2690 (01) | 2580 (01) |
| 933 UCD 92-10585 | 4080 (05)         | 4650 (02) | 4620 (01) | 4600 (02)          | 5060 (01) | 5050 (02) | 2740 (05) | 2420 (04) | 2350 (05) |
| 937 UCD 92-10615 | 3540 (09)         | 4210 (04) | 4280 (03) | 3830 (11)          | 4460 (04) | 4600 (03) | 2630 (07) | 2410 (06) | 2450 (04) |
| 941 NEBULA       | 3770 (06)         | 3600 (06) | 3400 (05) | 3940 (08)          | 4040 (09) | 3940 (08) | 2260 (18) | 2070 (07) | 2190 (06) |
| 944 BARETTA      | 2720 (21)         | -         | -         | 2940 (21)          | -         | -         | 2090 (20) | -         | -         |
| 956 BA 2391      | 2860 (17)         | 3310 (08) | 3120 (07) | 3510 (13)          | 4190 (06) | 4000 (07) | 2920 (03) | 2470 (02) | 2490 (02) |
| 969 UCD 95-2407  | 3620 (08)         | 4390 (03) | -         | 3920 (09)          | 4690 (03) | -         | 2610 (09) | 2410 (05) | -         |
| 977 MERIT        | 2310 (27)         | -         | -         | 2540 (27)          | -         | -         | 2190 (19) | -         | -         |
| 983 CALIBER      | 2050 (30)         | -         | -         | 2760 (24)          | -         | -         | 1790 (24) | -         | -         |
| 984 WWW BA 8063  | 2070 (29)         | -         | -         | 2070 (30)          | -         | -         | 1780 (26) | -         | -         |
| 985 WWW BA 4537  | 1780 (31)         | -         | -         | 1930 (31)          | -         | -         | 1960 (21) | -         | -         |
| 986 WWW BA 4513  | 2520 (23)         | -         | -         | 2320 (29)          | -         | -         | 2650 (06) | -         | -         |
| 987 WWW BA 2009  | 2380 (25)         | -         | -         | 2750 (26)          | -         | -         | 2450 (16) | -         | -         |
| 988 BWR BR B971  | 3290 (14)         | -         | -         | 3410 (14)          | -         | -         | 2490 (15) | -         | -         |
| 989 UCD 95-3167  | 3350 (12)         | -         | -         | 3290 (17)          | -         | -         | 2590 (10) | -         | -         |
| 990 UCD 95-1540  | 3340 (13)         | -         | -         | 2750 (25)          | -         | -         | 2770 (04) | -         | -         |
| 991 UCD 95-1398  | 3520 (10)         | -         | -         | 3270 (18)          | -         | -         | 2430 (17) | -         | -         |
| 992 IBYT 90-84   | 2970 (15)         | -         | -         | 3990 (07)          | -         | -         | 2490 (14) | -         | -         |
| 993 CMB 89A-915  | 2530 (22)         | -         | -         | 2770 (23)          | -         | -         | 2560 (11) | -         | -         |
| 994 CMB 89A-952  | 2270 (28)         | -         | -         | 3080 (19)          | -         | -         | 2540 (13) | -         | -         |
| 995 CMB 90A-362  | 2900 (16)         | -         | -         | 3850 (10)          | -         | -         | 2560 (12) | -         | -         |
| 996 CMB 90A-761  | 2730 (20)         | -         | -         | 2970 (20)          | -         | -         | 3000 (02) | -         | -         |
| 997 APB A-15     | 5060 (03)         | -         | -         | 4570 (03)          | -         | -         | -         | -         | -         |
| 998 APB A-18     | 3420 (11)         | -         | -         | 4090 (06)          | -         | -         | -         | -         | -         |
| 999 APB A-20     | 5230 (01)         | -         | -         | 4800 (01)          | -         | -         | -         | -         | -         |
| 1000 APB A-25    | 5130 (02)         | -         | -         | 4550 (04)          | -         | -         | -         | -         | -         |
| MEAN             | 3100              | 3620      | 3440      | 3330               | 4170      | 4080      | 2360      | 2120      | 2120      |
| CV               | 19.4              | 14.2      | 14.4      | 16.0               | 12.4      | 13.6      | 25.8      | 24.2      | 24.2      |
| LSD (.05)        | 480               | 360       | 260       | 520                | 360       | 350       | 490       | 320       | 290       |

Numbers in parentheses indicate relative rank in column.