

TABLE 14. 2005 TULARE RAINFED BARLEY TEST

| Entry                 | Name           | Yield<br>(lbs/acre) | Test Wt<br>(lbs/bu) | Plant Ht<br>(in) |
|-----------------------|----------------|---------------------|---------------------|------------------|
| <u>CULTIVARS</u>      |                |                     |                     |                  |
| 603                   | UC 603         | 3670 (7)            | 51.6                | 29               |
| 816                   | MAX            | 3030 (21)           | 52.6                | 21               |
| 885                   | PATTI          | 3300 (19)           | 53.0                | 24               |
| 933                   | UC 933         | 3620 (10)           | 49.3                | 29               |
| 937                   | UC 937         | 3530 (12)           | 48.1                | 26               |
| 951                   | MELTAN         | 3850 (4)            | 55.7                | 28               |
| 969                   | UC 969         | 3520 (14)           | 50.6                | 27               |
| 1085                  | COMMANDER      | 3110 (20)           | 50.0                | 27               |
| <u>ADVANCED LINES</u> |                |                     |                     |                  |
| 1047                  | UCD PYT99 A-13 | 4100 (2)            | 50.3                | 26               |
| 1052                  | WW BA8017      | 2910 (22)           | 52.7                | 20               |
| 1090                  | UCD PYT01 C6   | 3930 (3)            | 49.1                | 29               |
| 1095                  | 23 IBYT 7      | 3620 (9)            | 50.2                | 28               |
| 1108                  | UCD C108       | 3580 (11)           | 48.9                | 30               |
| 1109                  | UCD C109       | 3410 (15)           | 47.6                | 26               |
| 1115                  | UCD C135       | 3850 (5)            | 49.8                | 29               |
| 1116                  | UCD C140       | 4120 (1)            | 49.0                | 30               |
| 1118                  | UCD C147       | 3710 (6)            | 48.3                | 30               |
| 1131                  | UCD YP03-9/16  | 3620 (8)            | 49.7                | 31               |
| 1132                  | UCD YP03-8/16  | 3300 (18)           | 49.9                | 29               |
| 1133                  | UCD YP03-9/9   | 3410 (16)           | 48.0                | 27               |
| 1134                  | UCD YP03-9/3   | 3520 (13)           | 50.7                | 28               |
| 1170                  | UCD 03YP5/13   | 3330 (17)           | 49.0                | 33               |
|                       | MEAN           | 3550                | 50.2                | 27               |
|                       | CV             | 18.2                | 1.1                 | 11.1             |
|                       | LSD (.05)      | -                   | 1.1                 | -                |

Numbers in parentheses indicate relative rank in column.