

TABLE 9. 2001 BARLEY STRIPE RUST AND LODGING SUMMARY

| Entry Name            | Stripe Rust |          |          |          |          | Lodging (Harvest) |          |          |          |
|-----------------------|-------------|----------|----------|----------|----------|-------------------|----------|----------|----------|
|                       | 4 loc mean  | Butte    | Kings    | UCD      | Madera   | 3 loc mean        | Butte    | Kings    | Madera   |
| <b>CULTIVARS</b>      |             |          |          |          |          |                   |          |          |          |
| 1 ARIVAT              | 3.7 (21)    | 1.8 (17) | 2.3 (18) | 7.5 (22) | 3.3 (16) | 5.4 (23)          | 5.3 (16) | 6.5 (23) | 4.5 (23) |
| 476 UC 476            | 1.6 (14)    | 1.0 (1)  | 1.3 (12) | 2.8 (14) | 1.3 (9)  | 3.1 (15)          | 4.5 (14) | 2.8 (18) | 2.0 (17) |
| 603 UC 603            | 1.2 (8)     | 1.0 (1)  | 1.0 (1)  | 1.5 (9)  | 1.3 (9)  | 1.4 (2)           | 1.5 (1)  | 1.8 (14) | 1.0 (1)  |
| 816 MAX               | 5.4 (23)    | 2.8 (22) | 4.5 (23) | 8.0 (23) | 6.3 (23) | 1.8 (8)           | 2.0 (3)  | 2.3 (16) | 1.0 (1)  |
| 885 PATTI             | 2.8 (16)    | 1.8 (17) | 1.8 (15) | 4.3 (17) | 3.3 (16) | 1.8 (8)           | 3.3 (10) | 1.0 (1)  | 1.0 (1)  |
| 933 UC 933            | 1.0 (1)     | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 2.1 (12)          | 3.3 (10) | 1.8 (14) | 1.3 (11) |
| 937 UC 937            | 1.0 (1)     | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 2.4 (14)          | 4.8 (15) | 1.0 (1)  | 1.5 (14) |
| 941 NEBULA            | 3.4 (19)    | 2.0 (20) | 2.3 (18) | 6.0 (21) | 3.3 (16) | 1.7 (7)           | 3.0 (8)  | 1.0 (1)  | 1.0 (1)  |
| 951 MELTAN            | 1.3 (12)    | 1.0 (1)  | 1.3 (12) | 1.8 (11) | 1.0 (1)  | 1.5 (3)           | 2.3 (4)  | 1.3 (10) | 1.0 (1)  |
| 969 UC 969            | 1.2 (8)     | 1.0 (1)  | 1.5 (14) | 1.3 (7)  | 1.0 (1)  | 1.9 (10)          | 3.5 (12) | 1.0 (1)  | 1.3 (11) |
| <b>ADVANCED LINES</b> |             |          |          |          |          |                   |          |          |          |
| 1023 APB A-5          | 4.1 (22)    | 3.5 (23) | 3.3 (21) | 5.5 (20) | 4.3 (20) | 3.6 (18)          | 5.5 (17) | 3.3 (19) | 2.0 (17) |
| 1032 UCD 97-4286      | 1.0 (1)     | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 3.4 (17)          | 6.8 (19) | 1.5 (13) | 2.0 (17) |
| 1046 UCD PYT99 A-19   | 1.1 (4)     | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 1.3 (9)  | 3.3 (16)          | 7.0 (21) | 1.3 (10) | 1.5 (14) |
| 1047 UCD PYT99 A-13   | 1.2 (8)     | 1.0 (1)  | 1.0 (1)  | 1.8 (11) | 1.0 (1)  | 1.5 (3)           | 2.5 (5)  | 1.0 (1)  | 1.0 (1)  |
| 1048 UCD PYT99 A-25   | 1.1 (5)     | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 1.5 (13) | 1.2 (1)           | 1.5 (1)  | 1.0 (1)  | 1.0 (1)  |
| 1050 UCD PYT99 C-3    | 1.3 (13)    | 1.0 (1)  | 1.0 (1)  | 2.0 (13) | 1.3 (9)  | 1.5 (3)           | 2.5 (5)  | 1.0 (1)  | 1.0 (1)  |
| 1052 WWW BA8017       | 3.3 (18)    | 1.0 (1)  | 3.3 (21) | 4.8 (19) | 4.3 (20) | 1.6 (6)           | 2.8 (7)  | 1.0 (1)  | 1.0 (1)  |
| 1063 UC 1032R         | 1.1 (5)     | 1.5 (16) | 1.0 (1)  | 1.0 (1)  | 1.0 (1)  | 3.8 (19)          | 6.8 (19) | 3.3 (19) | 1.3 (11) |
| 1064 YU 597-390       | 1.2 (8)     | 1.0 (1)  | 1.0 (1)  | 1.3 (7)  | 1.5 (13) | 4.0 (21)          | 7.0 (21) | 3.3 (19) | 1.8 (16) |
| 1065 YU 597-399       | 1.1 (5)     | 1.0 (1)  | 1.0 (1)  | 1.5 (9)  | 1.0 (1)  | 1.9 (10)          | 3.5 (12) | 1.3 (10) | 1.0 (1)  |
| 1066 APB A-5 EARLY    | 3.5 (20)    | 2.3 (21) | 3.0 (20) | 4.0 (16) | 4.8 (22) | 3.8 (20)          | 6.0 (18) | 2.3 (16) | 3.3 (22) |
| 1067 APB C-26         | 2.7 (15)    | 1.3 (15) | 2.0 (16) | 3.8 (15) | 3.8 (19) | 4.8 (22)          | 7.5 (23) | 4.3 (22) | 2.8 (21) |
| 1068 APB C-15         | 2.8 (16)    | 1.8 (17) | 2.0 (16) | 4.3 (17) | 3.0 (15) | 2.1 (12)          | 3.0 (8)  | 1.0 (1)  | 2.3 (20) |
| MEAN                  | 2.1         | 1.4      | 1.7      | 2.9      | 2.3      | 2.6               | 4.2      | 2.0      | 1.6      |
| CV                    | 39.5        | 65.8     | 42.1     | 21.9     | 42.3     | 44.6              | 31.6     | 50.7     | 69.3     |
| LSD (.05)             | 0.6         | 1.3      | 1.0      | 0.9      | 1.4      | 0.9               | 1.9      | 1.4      | 1.6      |

Numbers in parentheses indicate relative rank in column.