

**Table 41. 1986 Western Dryland Spring Barley Nursery**

| Entry                                                         | Bu/A<br>Avg. | Test Wt.<br>Lbs. | Heading<br>fr 1/1 | Height<br>Cm | Plumpness % |        |      |
|---------------------------------------------------------------|--------------|------------------|-------------------|--------------|-------------|--------|------|
|                                                               |              |                  |                   |              | 6/64        | 5.5/64 | Pan  |
| CI 6009                                                       | 37.5         | 48.0             | 189               | 46           | 90.6        | 6.2    | 1.2  |
| CI 15229                                                      | 47.7         | 44.5             | 177               | 51           | 91.2        | 6.2    | 2.6  |
| CI 15514                                                      | 76.3         | 46.0             | 188               | 66           | 85.4        | 9.6    | 5.0  |
| CI 15857                                                      | 81.3         | 46.5             | 188               | 64           | 75.6        | 17.4   | 7.0  |
| ID 810099                                                     | 85.7         | 46.5             | 188               | 65           | 84.7        | 9.8    | 5.5  |
| ID 789009                                                     | 53.3         | 43.5             | 181               | 51           | 82.1        | 12.7   | 5.2  |
| CI 15856                                                      | 82.0         | 46.5             | 188               | 67           | 78.9        | 12.1   | 10.0 |
| PI 483237                                                     | 86.6         | 46.0             | 188               | 61           | 83.8        | 12.1   | 4.1  |
| AZ 2221                                                       | 33.3         | 39.0             | 189               | 51           | 74.6        | 16.9   | 8.5  |
| AZ 2229                                                       | 43.9         | 39.0             | 188               | 49           | 80.7        | 16.3   | 3.0  |
| BA 280529                                                     | 72.5         | 46.5             | 189               | 71           | 78.0        | 14.9   | 7.1  |
| MT 81143                                                      | 73.2         | 48.5             | 188               | 69           | 76.2        | 13.3   | 10.5 |
| MT 81502                                                      | 78.1         | 46.0             | 189               | 68           | 69.5        | 20.3   | 10.2 |
| MT 81616                                                      | 78.5         | 44.0             | 189               | 64           | 81.7        | 12.4   | 5.6  |
| MT 81619                                                      | 79.3         | 44.0             | 189               | 66           | 67.1        | 20.8   | 12.1 |
| OR 8432                                                       | 61.5         | 45.5             | 189               | 53           | 54.1        | 30.4   | 15.5 |
| VD 22872                                                      | 63.9         | 45.0             | 187               | 58           | 74.0        | 15.8   | 10.2 |
| VD 23878                                                      | 65.0         | 46.0             | 187               | 63           | 81.0        | 11.2   | 7.8  |
| WA 890878                                                     | 71.0         | 46.0             | 188               | 62           | 71.1        | 19.7   | 9.2  |
| BA 814038                                                     | 67.4         | 44.0             | 189               | 65           | 67.4        | 24.8   | 8.8  |
| BA 280350                                                     | 72.8         | 45.5             | 189               | 65           | 57.6        | 25.4   | 17.0 |
| ID 810274                                                     | 87.1         | 46.5             | 189               | 61           | 86.9        | 8.9    | 4.2  |
| ID 910719                                                     | 63.0         | 45.0             | 177               | 51           | 88.1        | 8.2    | 3.4  |
| MT 81161                                                      | 74.8         | 46.0             | 180               | 59           | 85.9        | 9.7    | 4.4  |
| MT 140523                                                     | 88.6         | 46.0             | 188               | 60           | 87.7        | 8.1    | 4.2  |
| OM 8413                                                       | 69.3         | 44.0             | 189               | 52           | 40.8        | 41.7   | 17.5 |
|                                                               |              |                  |                   |              |             |        |      |
|                                                               |              |                  |                   |              |             |        |      |
| Date Seeded: May 7, 1986      Date Harvested: August 11, 1986 |              |                  |                   |              |             |        |      |
| LSD .05 = 9.7      CV = 12.1%                                 |              |                  |                   |              |             |        |      |