

Table A. Bentgrass Variety Study II Evaluation

| Relative Rank | Variety   | Quality Rating* (1-best; 9-poorest)<br>and Statistical Test** |
|---------------|-----------|---|
| 1             | Cohansey  | 1.3 A   |
| 2             | Pennpar   | 1.7 A   |
| 3             | Toronto   | 4.3 B   |
| 4             | MSU-28-Ap | 4.7 BC  |
| 5             | NR 42-23  | 5.0 BCD   |
| 6             | Penncross | 5.3 BCDE  |
| 7             | Prominent | 5.3 BCDE  |
| 8             | Emerald   | 5.7 BCDEF   |
| 9             | Holfior   | 5.7 BCDEF   |
| 10            | MSU-38-Ap | 5.7 BCDEF   |
| 11            | Seaside   | 5.7 BCDEF   |
| 12            | Bardot    | 6.8 BCDEF   |
| 13            | Highland  | 6.8 BCDEF   |
| 14            | Exeter    | 6.7 BCDEF   |
| 15            | MSU-18-Ap | 7.0 BCDEF   |
| 16            | Astoria   | 7.3 CDEF  |
| 17            | Barbantia | 7.7 DEF   |
| 18            | Boral     | 8.0 EF  |
| 19            | BT 806    | 8.3 F   |
| 20            | Kingston  | 8.3 F   |

\* Date Evaluated: March 22, 1979

LOCATION: East Lansing (C3)

Aspect of Quality Evaluated: Uniformity

Factors Affecting Quality: Snow Mold, Winter

\*\*Varieties having the same letter are not significantly different.

Mean separation by Duncan's MRT.  $S_x = 0.8150$

Table B . Bentgrass Variety Study II Evaluation

| Relative Rank | Variety   | Quality Rating* (1-best; 9-poorest)<br>and Statistical Test** |
|---------------|-----------|---|
| 1             | Cohansey  | 2.3 A   |
| 2             | Pennpar   | 2.7 A   |
| 3             | Toronto   | 2.7 A   |
| 4             | Emerald   | 4.7 B   |
| 5             | NR-42-23  | 4.7 B   |
| 6             | Barbantia | 5.0 B   |
| 7             | Penncross | 5.0 B   |
| 8             | Seaside   | 5.0 B   |
| 9             | MSU-18-Ap | 5.3 BC  |
| 10            | Prominent | 5.3 BC  |
| 11            | Bardot    | 5.7 BCD   |
| 12            | Exeter    | 5.7 BCD   |
| 13            | Astoria   | 6.3 BCD   |
| 14            | Boral     | 6.3 BCD   |
| 15            | Highland  | 6.3 BCD   |
| 16            | Holfior   | 6.3 BCD   |
| 17            | Kingston  | 6.3 BCD   |
| 18            | BT 806    | 6.7 BCD   |
| 19            | MSU-28-Ap | 7.3 CD  |
| 20            | MSU-38-Ap | 7.7 D   |

\* Date Evaluated: March 22, 1979

LOCATION: East Lansing (C3)

Aspect of Quality Evaluated: Color

Factors Affecting Quality: Snow Mold, Winter

\*\*Varieties having the same letter are not significantly different.

Mean separation by Duncan's MRT.  $S_{\bar{x}} = 0.6238$