

TABLE 1.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMES, IA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DOLLAR SPOT | QUALITY RATINGS | | | | | MEAN |
|--------------------------|------------------|-------------------|-----------------|----------------|-----------------|-----|-----|-----|-----|------|
| | | | | | MAY | JUN | JUL | AUG | OCT | |
| ALEXA II (J-2404) | 8.7 | 3.7 | 6.0 | 8.3 | 5.0 | 7.3 | 8.0 | 7.7 | 9.0 | 7.4 |
| NUCHICAGO (J-1466) | 9.0 | 4.7 | 6.0 | 7.7 | 6.3 | 7.3 | 8.0 | 7.0 | 8.3 | 7.4 |
| YANKEE (NA-3271) | 8.3 | 3.3 | 6.3 | 9.0 | 6.3 | 7.7 | 7.0 | 7.0 | 9.0 | 7.4 |
| A00-1400 | 9.0 | 4.7 | 6.0 | 8.3 | 5.3 | 8.3 | 7.3 | 7.0 | 8.7 | 7.3 |
| BD 03-84 | 7.3 | 5.0 | 6.3 | 7.7 | 6.3 | 8.3 | 7.0 | 7.3 | 7.3 | 7.3 |
| BEWITCHED | 9.0 | 4.0 | 6.7 | 8.3 | 5.7 | 8.7 | 6.3 | 7.3 | 8.7 | 7.3 |
| J-1334 | 8.3 | 3.7 | 6.7 | 8.0 | 6.3 | 7.3 | 7.7 | 6.7 | 8.7 | 7.3 |
| MYSTERE | 6.3 | 8.0 | 6.0 | 8.7 | 7.3 | 6.3 | 7.7 | 7.7 | 7.7 | 7.3 |
| SOLAR ECLIPSE (J-2399) | 9.0 | 5.3 | 6.3 | 7.7 | 6.3 | 7.7 | 6.7 | 7.0 | 9.0 | 7.3 |
| A00-247 | 7.0 | 5.0 | 6.0 | 9.0 | 6.3 | 7.0 | 7.3 | 7.3 | 8.0 | 7.2 |
| JULIA | 7.0 | 6.7 | 6.3 | 8.7 | 6.7 | 6.3 | 7.3 | 7.3 | 8.3 | 7.2 |
| MIDNIGHT | 9.0 | 4.7 | 6.0 | 8.3 | 6.0 | 7.0 | 7.0 | 7.3 | 8.7 | 7.2 |
| PSG 711 | 7.7 | 4.7 | 6.3 | 9.0 | 7.3 | 7.0 | 7.0 | 8.0 | 6.7 | 7.2 |
| SUDDEN IMPACT (J-2870) | 8.7 | 4.0 | 6.7 | 8.0 | 6.0 | 7.7 | 7.0 | 6.7 | 8.7 | 7.2 |
| EMPIRE (A01-299) | 8.0 | 3.7 | 6.0 | 8.3 | 6.7 | 7.7 | 7.0 | 6.0 | 8.3 | 7.1 |
| PST-1A1-899 | 7.0 | 6.7 | 6.0 | 9.0 | 6.3 | 6.7 | 7.0 | 7.3 | 8.0 | 7.1 |
| SHIRAZ (LTP-73) | 7.3 | 6.3 | 5.3 | 8.0 | 6.7 | 7.3 | 7.0 | 6.3 | 8.0 | 7.1 |
| AKB449 | 8.7 | 4.7 | 6.0 | 7.0 | 6.3 | 7.0 | 7.7 | 6.3 | 7.7 | 7.0 |
| ARROWHEAD (NA-3261) | 7.7 | 7.0 | 6.3 | 8.3 | 6.7 | 6.7 | 7.7 | 7.7 | 6.3 | 7.0 |
| BAR VV 0709 | 5.7 | 8.7 | 8.0 | 9.0 | 7.7 | 5.7 | 7.3 | 7.7 | 6.7 | 7.0 |
| BARIRIS | 6.3 | 7.3 | 6.3 | 9.0 | 7.0 | 6.7 | 6.3 | 6.7 | 8.3 | 7.0 |
| DYNAMO | 8.7 | 4.0 | 6.7 | 8.0 | 5.3 | 7.0 | 8.0 | 6.0 | 8.7 | 7.0 |
| EXCURSION | 9.0 | 3.7 | 6.3 | 8.3 | 6.7 | 7.7 | 6.0 | 6.3 | 8.3 | 7.0 |
| J-3429 | 8.3 | 4.0 | 6.7 | 7.7 | 5.3 | 8.0 | 7.0 | 6.3 | 8.3 | 7.0 |
| NU DESTINY | 9.0 | 4.3 | 6.7 | 6.7 | 6.3 | 7.3 | 7.0 | 6.0 | 8.3 | 7.0 |
| RAD-504 | 8.0 | 8.0 | 6.3 | 8.5 | 6.7 | 6.7 | 6.3 | 8.0 | 7.3 | 7.0 |
| RHYTHM | 8.7 | 5.0 | 6.0 | 8.3 | 6.3 | 7.3 | 6.7 | 6.7 | 8.0 | 7.0 |
| AWARD | 8.3 | 4.7 | 6.0 | 7.3 | 6.0 | 7.0 | 8.0 | 5.7 | 8.0 | 6.9 |
| BLUE NOTE (A01-349) | 7.3 | 5.0 | 7.0 | 8.0 | 7.0 | 7.0 | 6.7 | 6.7 | 7.0 | 6.9 |
| MERMAID (DP 76-9081) | 6.7 | 5.3 | 7.7 | 9.0 | 6.3 | 6.0 | 8.0 | 8.0 | 6.0 | 6.9 |
| HAMPTON (BD 03-159) | 8.7 | 5.0 | 6.3 | 8.3 | 5.7 | 7.3 | 6.7 | 7.3 | 7.7 | 6.9 |
| GINNEY II (J-2024) | 8.7 | 3.3 | 6.0 | 9.0 | 6.0 | 7.0 | 6.3 | 7.0 | 8.0 | 6.9 |
| NUGLADE | 9.0 | 5.3 | 6.7 | 7.7 | 5.7 | 7.0 | 7.7 | 5.7 | 8.7 | 6.9 |
| SHAMROCK | 6.0 | 7.0 | 6.3 | 9.0 | 7.0 | 6.0 | 7.3 | 7.7 | 6.3 | 6.9 |
| STR 2485 | 6.3 | 6.3 | 6.7 | 8.7 | 7.0 | 6.0 | 7.0 | 6.3 | 8.0 | 6.9 |
| 4-SEASON (J-2791) | 8.3 | 3.7 | 5.7 | 7.0 | 5.7 | 7.7 | 6.7 | 6.0 | 8.0 | 6.8 |
| BARRISTER | 9.0 | 4.0 | 6.0 | 9.0 | 5.3 | 7.3 | 6.7 | 7.7 | 7.0 | 6.8 |
| FUTURITY (A99-3119) | 7.7 | 4.7 | 6.7 | 8.0 | 7.0 | 6.3 | 7.3 | 6.7 | 6.7 | 6.8 |
| GLENMONT | 8.0 | 4.3 | 6.7 | 7.7 | 6.3 | 7.7 | 7.0 | 5.7 | 7.3 | 6.8 |
| JUMP START (PST-109-752) | 8.0 | 6.3 | 6.7 | 8.7 | 7.3 | 6.3 | 6.7 | 6.0 | 7.7 | 6.8 |
| RHAPSODY (A97-1287) | 8.0 | 6.3 | 6.7 | 8.7 | 6.3 | 6.7 | 6.3 | 6.7 | 8.0 | 6.8 |
| STARBURST (STR 2703) | 7.7 | 8.3 | 6.3 | 8.7 | 6.3 | 7.0 | 7.3 | 6.7 | 6.7 | 6.8 |
| VOLT (A98-999) | 6.3 | 5.7 | 5.7 | 8.3 | 6.7 | 6.3 | 6.7 | 6.3 | 8.0 | 6.8 |
| A00-1254 | 8.7 | 6.3 | 6.0 | 7.3 | 7.3 | 7.3 | 6.3 | 6.0 | 6.3 | 6.7 |
| BD 98-2108 | 7.3 | 5.3 | 6.0 | 8.7 | 6.3 | 6.3 | 7.3 | 6.0 | 7.7 | 6.7 |

TABLE 1.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMES, IA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | QUALITY RATINGS | | | | | | | | | |
|-----------------------------|------------------|-------------------|-----------------|----------------|-----|-----|-----|-----|-----|------|
| | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DOLLAR SPOT | MAY | JUN | JUL | AUG | OCT | MEAN |
| BLUESTONE | 8.7 | 5.3 | 6.0 | 9.0 | 6.0 | 6.3 | 6.7 | 7.0 | 7.3 | 6.7 |
| EVEREST | 9.0 | 4.0 | 7.3 | 8.7 | 6.0 | 7.3 | 6.7 | 6.7 | 7.0 | 6.7 |
| EVERGLADE | 8.7 | 4.0 | 6.0 | 8.3 | 5.3 | 7.3 | 6.3 | 7.0 | 7.3 | 6.7 |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 3.3 | 6.3 | 8.3 | 5.0 | 6.7 | 7.3 | 7.0 | 7.7 | 6.7 |
| MSP 3722 | 8.0 | 4.0 | 5.7 | 8.3 | 5.3 | 7.0 | 6.7 | 6.7 | 8.0 | 6.7 |
| GLADSTONE (NA-3257) | 7.0 | 4.0 | 6.3 | 9.0 | 6.7 | 7.0 | 6.7 | 6.3 | 7.0 | 6.7 |
| PST-101-73 | 8.0 | 4.3 | 6.3 | 9.0 | 6.3 | 6.0 | 6.7 | 7.3 | 7.0 | 6.7 |
| SKYE | 7.0 | 6.7 | 7.0 | 7.0 | 6.7 | 6.0 | 7.0 | 5.7 | 8.0 | 6.7 |
| SW AG 514 | 9.0 | 3.0 | 7.3 | 7.3 | 5.7 | 7.3 | 7.3 | 5.3 | 7.7 | 6.7 |
| TOUCHE (STR 23180) | 6.7 | 6.3 | 6.3 | 8.7 | 6.7 | 6.3 | 6.3 | 6.3 | 8.0 | 6.7 |
| ZINFANDEL (LTP 2949) | 8.7 | 4.7 | 5.7 | 7.7 | 5.0 | 6.7 | 6.7 | 6.3 | 8.7 | 6.7 |
| A98-689 | 7.3 | 4.7 | 5.7 | 8.3 | 6.3 | 6.3 | 7.3 | 6.0 | 7.0 | 6.6 |
| AURA (A99-2559) | 7.3 | 8.3 | 6.7 | 7.0 | 7.3 | 5.7 | 6.7 | 5.0 | 8.3 | 6.6 |
| AVIATOR (NA-3259) | 7.7 | 4.7 | 6.0 | 7.7 | 6.3 | 6.3 | 6.7 | 7.0 | 6.7 | 6.6 |
| BANDERA (SPTR 2LM95) | 7.3 | 3.3 | 7.3 | 8.3 | 5.7 | 7.3 | 7.7 | 5.7 | 6.7 | 6.6 |
| H94-305 | 6.7 | 8.3 | 7.3 | 8.7 | 6.7 | 6.3 | 7.3 | 6.3 | 6.3 | 6.6 |
| J-2502 | 8.3 | 3.7 | 6.7 | 9.0 | 5.3 | 7.0 | 6.3 | 6.3 | 8.0 | 6.6 |
| KENBLUE | 5.3 | 7.7 | 8.0 | 9.0 | 6.7 | 5.7 | 8.3 | 6.3 | 6.0 | 6.6 |
| MSP 3723 | 7.7 | 4.0 | 7.7 | 9.0 | 5.0 | 7.0 | 6.3 | 7.3 | 7.3 | 6.6 |
| RUBICON (NA-3248) | 6.7 | 6.0 | 7.0 | 8.3 | 5.3 | 6.7 | 7.7 | 6.0 | 7.3 | 6.6 |
| PSG 366 | 7.0 | 6.0 | 6.0 | 8.0 | 6.3 | 6.0 | 7.3 | 5.7 | 7.7 | 6.6 |
| SPTR 2959 | 6.7 | 6.0 | 6.3 | 8.0 | 6.3 | 6.0 | 6.0 | 6.7 | 8.0 | 6.6 |
| STR 2553 | 7.7 | 4.0 | 6.3 | 9.0 | 6.0 | 6.0 | 6.7 | 7.3 | 7.0 | 6.6 |
| 1QG-38 | 7.3 | 4.3 | 7.0 | 9.0 | 6.0 | 6.3 | 6.3 | 7.0 | 7.0 | 6.5 |
| A95-410 | 8.0 | 4.0 | 6.0 | 7.0 | 5.3 | 7.3 | 7.0 | 5.7 | 7.3 | 6.5 |
| AMERICA | 7.0 | 4.0 | 6.7 | 8.0 | 6.0 | 6.0 | 6.7 | 6.3 | 7.3 | 6.5 |
| AVID | 8.7 | 3.0 | 6.3 | 6.7 | 5.0 | 8.3 | 6.3 | 5.3 | 7.7 | 6.5 |
| BAR VV 9630 | 7.0 | 5.0 | 5.3 | 9.0 | 6.0 | 6.3 | 7.0 | 6.7 | 6.7 | 6.5 |
| BD 99-2103 | 8.7 | 4.0 | 5.7 | 8.0 | 6.0 | 6.3 | 6.3 | 6.7 | 7.3 | 6.5 |
| BEYOND | 8.7 | 3.7 | 6.7 | 9.0 | 5.3 | 6.0 | 7.0 | 6.7 | 7.3 | 6.5 |
| DLF 76-9075 | 6.7 | 6.0 | 7.7 | 8.0 | 6.3 | 6.3 | 7.3 | 6.0 | 6.3 | 6.5 |
| DP 76-9066 | 8.3 | 3.0 | 6.7 | 9.0 | 5.0 | 7.3 | 5.7 | 6.3 | 8.3 | 6.5 |
| EMBLEM (PST-Y2K-169) | 8.7 | 3.0 | 6.7 | 7.0 | 5.0 | 7.3 | 6.0 | 6.0 | 8.0 | 6.5 |
| GRANITE (J-1326) | 8.3 | 5.3 | 6.7 | 7.7 | 5.7 | 6.3 | 7.3 | 5.7 | 7.7 | 6.5 |
| IMPACT | 8.3 | 5.3 | 6.3 | 8.3 | 6.0 | 6.3 | 6.3 | 6.3 | 7.3 | 6.5 |
| JULIET (BD 95-1930) | 6.3 | 6.0 | 6.7 | 9.0 | 6.3 | 6.3 | 7.0 | 6.7 | 6.3 | 6.5 |
| POPR 04594 | 6.0 | 6.3 | 7.3 | 9.0 | 6.3 | 6.0 | 6.3 | 6.7 | 7.3 | 6.5 |
| PROSPERITY | 9.0 | 4.3 | 6.0 | 6.7 | 5.7 | 7.3 | 7.3 | 5.3 | 7.0 | 6.5 |
| RAD-343 | 6.0 | 6.7 | 7.7 | 9.0 | 6.3 | 5.7 | 7.0 | 6.7 | 7.0 | 6.5 |
| RAD-762 | 6.0 | 5.7 | 7.7 | 8.3 | 7.3 | 6.0 | 7.3 | 5.7 | 6.3 | 6.5 |
| RUGBY II | 8.0 | 4.3 | 6.7 | 8.0 | 5.0 | 6.3 | 7.7 | 6.3 | 7.0 | 6.5 |
| WASHINGTON | 6.0 | 6.0 | 7.3 | 8.7 | 6.7 | 6.0 | 5.7 | 7.3 | 7.0 | 6.5 |
| ARGOS | 7.0 | 5.3 | 5.3 | 7.0 | 6.7 | 6.7 | 6.3 | 5.3 | 7.0 | 6.4 |
| CORSAIR (NA-3249) | 7.3 | 5.0 | 6.3 | 7.7 | 6.7 | 6.0 | 6.3 | 5.3 | 7.7 | 6.4 |
| CPP 822 | 6.3 | 5.7 | 7.3 | 9.0 | 5.3 | 7.0 | 6.0 | 6.7 | 7.0 | 6.4 |

TABLE 1.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMES, IA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DOLLAR SPOT | QUALITY RATINGS | | | | | MEAN |
|-----------------------|------------------|-------------------|-----------------|----------------|-----------------|-----|------|------|------|------|
| | | | | | MAY | JUN | JUL | AUG | OCT | |
| RAD-0AN64 | 6.7 | 4.7 | 6.0 | 7.7 | 6.3 | 6.0 | 5.7 | 6.0 | 8.0 | 6.4 |
| ARIES (A98-948) | 6.3 | 5.7 | 5.7 | 8.0 | 6.0 | 6.7 | 5.3 | 6.0 | 7.3 | 6.3 |
| BAR VV 0665 | 7.0 | 4.0 | 6.3 | 7.3 | 5.3 | 5.3 | 7.3 | 5.7 | 7.7 | 6.3 |
| BARRARI (BAR VV 9634) | 6.3 | 5.0 | 5.7 | 7.7 | 6.3 | 6.7 | 6.7 | 6.0 | 6.0 | 6.3 |
| BELISSIMO | 6.7 | 3.3 | 6.3 | 9.0 | 5.7 | 6.3 | 6.3 | 6.7 | 6.7 | 6.3 |
| RAVEL 1 (CPP 817) | 7.7 | 6.0 | 7.0 | 8.0 | 5.7 | 7.0 | 6.7 | 5.0 | 7.0 | 6.3 |
| DIVA | 7.0 | 4.0 | 6.3 | 6.7 | 6.3 | 6.7 | 6.7 | 5.7 | 6.3 | 6.3 |
| GAELIC (BD 98-1358) | 6.3 | 6.3 | 6.3 | 8.0 | 6.3 | 6.3 | 6.0 | 5.7 | 7.3 | 6.3 |
| H98-701 | 7.3 | 4.0 | 7.0 | 8.3 | 6.0 | 6.3 | 7.0 | 6.3 | 6.0 | 6.3 |
| HARMONIE | 6.0 | 4.3 | 7.0 | 8.3 | 5.7 | 6.7 | 6.3 | 6.3 | 6.3 | 6.3 |
| WILD HORSE (A97-890) | 6.3 | 6.0 | 6.0 | 7.7 | 6.0 | 6.0 | 6.3 | 5.3 | 8.0 | 6.3 |
| GREENTeam (CPP 821) | 8.3 | 5.0 | 7.7 | 8.3 | 5.0 | 7.7 | 5.7 | 6.3 | 6.3 | 6.2 |
| MSP 3724 | 7.7 | 3.7 | 7.3 | 7.0 | 5.7 | 6.3 | 7.0 | 6.3 | 5.7 | 6.2 |
| BARDUKE (BAR VV 8536) | 6.7 | 3.3 | 7.0 | 9.0 | 5.0 | 5.7 | 7.3 | 6.3 | 6.0 | 6.1 |
| BARON | 6.7 | 4.3 | 6.7 | 7.7 | 5.0 | 6.0 | 7.7 | 5.7 | 6.0 | 6.1 |
| SOMBRERO (CP 76-9068) | 6.3 | 5.0 | 7.0 | 8.3 | 6.7 | 7.0 | 5.0 | 6.0 | 6.0 | 6.1 |
| REVEILLE | 7.3 | 3.0 | 6.3 | 9.0 | 5.0 | 5.3 | 6.3 | 6.7 | 7.3 | 6.1 |
| BAR VK 0710 | 7.0 | 5.3 | 5.3 | 8.0 | 6.0 | 6.0 | 6.0 | 5.7 | 6.3 | 6.0 |
| BLUEBERRY | 8.7 | 3.3 | 6.7 | 5.3 | 5.3 | 7.3 | 6.3 | 4.3 | 6.7 | 6.0 |
| PINOT (LTP-149) | 8.0 | 3.3 | 6.0 | 6.7 | 5.3 | 6.0 | 6.7 | 5.0 | 6.7 | 5.9 |
| LSD VALUE | 1.1 | 1.6 | 2.8 | 4.7 | 2.1 | 1.1 | 2.1 | 4.8 | 2.1 | 1.4 |
| C.V. (%) | 9.5 | 20.3 | 14.1 | 14.9 | 14.6 | 9.9 | 12.6 | 18.9 | 13.6 | 7.6 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 2.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT URBANA, IL 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | QUALITY RATINGS | | | | | | MEAN |
|--------------------------|------------------|-------------------|------------------|-----|-----------------|-----|-----|-----|-----|-----|------|
| | | | FALL | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| BD 03-84 | 7.3 | 6.0 | 99.0 | 4.7 | 6.0 | 7.3 | 7.3 | 7.0 | 8.0 | 6.3 | 6.7 |
| BEWITCHED | 7.3 | 4.7 | 99.0 | 4.0 | 4.3 | 8.0 | 7.7 | 7.0 | 8.0 | 6.3 | 6.5 |
| H94-305 | 5.0 | 6.7 | 99.0 | 4.7 | 6.3 | 7.3 | 7.7 | 7.0 | 7.3 | 5.0 | 6.5 |
| HAMPTON (BD 03-159) | 7.0 | 6.3 | 99.0 | 4.3 | 6.0 | 6.7 | 7.7 | 7.0 | 7.3 | 6.0 | 6.4 |
| A00-1400 | 7.7 | 6.0 | 99.0 | 4.7 | 5.3 | 6.0 | 7.3 | 7.3 | 7.7 | 5.7 | 6.3 |
| ARIES (A98-948) | 5.7 | 6.7 | 99.0 | 5.0 | 6.0 | 6.7 | 6.7 | 6.7 | 6.3 | 6.3 | 6.2 |
| DLF 76-9075 | 5.0 | 6.3 | 99.0 | 4.7 | 5.3 | 7.3 | 7.3 | 7.3 | 6.7 | 4.7 | 6.2 |
| GAELIC (BD 98-1358) | 5.3 | 7.7 | 69.3 | 5.3 | 6.3 | 6.3 | 6.7 | 6.3 | 6.7 | 6.0 | 6.2 |
| MSP 3722 | 6.0 | 4.7 | 99.0 | 4.0 | 4.7 | 7.0 | 7.7 | 7.0 | 7.3 | 5.7 | 6.2 |
| STARBURST (STR 2703) | 5.3 | 7.0 | 69.3 | 4.3 | 5.3 | 7.0 | 7.3 | 7.0 | 6.7 | 5.7 | 6.2 |
| YANKEE (NA-3271) | 6.3 | 6.7 | 99.0 | 5.0 | 5.7 | 6.3 | 7.3 | 6.7 | 7.0 | 5.7 | 6.2 |
| MERMAID (DP 76-9081) | 4.3 | 6.3 | 99.0 | 4.7 | 6.7 | 8.7 | 7.3 | 7.7 | 4.3 | 3.3 | 6.1 |
| RUBICON (NA-3248) | 6.3 | 6.7 | 99.0 | 4.0 | 4.7 | 6.3 | 7.3 | 7.0 | 7.0 | 6.7 | 6.1 |
| A00-1254 | 6.0 | 5.7 | 99.0 | 3.7 | 5.0 | 7.0 | 7.3 | 6.7 | 7.7 | 5.0 | 6.0 |
| A95-410 | 6.0 | 5.3 | 99.0 | 4.0 | 4.7 | 7.3 | 7.0 | 7.0 | 6.3 | 5.7 | 6.0 |
| AVID | 7.3 | 5.3 | 99.0 | 3.7 | 5.0 | 6.0 | 7.0 | 7.0 | 7.3 | 6.0 | 6.0 |
| BAR VV 0709 | 5.3 | 6.7 | 99.0 | 4.3 | 6.3 | 6.7 | 7.3 | 6.7 | 5.3 | 5.7 | 6.0 |
| FUTURITY (A99-3119) | 5.3 | 5.0 | 99.0 | 3.7 | 5.3 | 7.3 | 6.7 | 6.3 | 7.0 | 5.7 | 6.0 |
| MYSTERE | 6.7 | 6.3 | 69.3 | 3.3 | 5.7 | 7.0 | 7.0 | 6.7 | 7.3 | 5.0 | 6.0 |
| NU DESTINY | 7.0 | 5.0 | 99.0 | 4.3 | 5.3 | 6.3 | 6.3 | 6.3 | 7.3 | 6.3 | 6.0 |
| POPR 04594 | 4.7 | 6.7 | 99.0 | 5.0 | 6.7 | 5.7 | 5.7 | 6.3 | 6.7 | 6.3 | 6.0 |
| RHAPSODY (A97-1287) | 6.7 | 6.0 | 70.0 | 4.0 | 4.7 | 7.0 | 7.3 | 7.0 | 6.3 | 5.7 | 6.0 |
| AURA (A99-2559) | 6.3 | 7.0 | 69.3 | 4.7 | 6.0 | 5.7 | 7.0 | 6.7 | 6.0 | 5.3 | 5.9 |
| EMBLEM (PST-Y2K-169) | 8.0 | 5.0 | 69.3 | 4.3 | 4.3 | 6.7 | 7.7 | 6.3 | 6.0 | 5.7 | 5.9 |
| GRANITE (J-1326) | 6.0 | 5.3 | 71.7 | 4.3 | 6.0 | 5.7 | 7.0 | 6.7 | 6.3 | 5.0 | 5.9 |
| MIDNIGHT | 7.0 | 5.0 | 99.0 | 4.3 | 4.7 | 5.7 | 6.7 | 6.7 | 7.7 | 5.7 | 5.9 |
| MSP 3723 | 5.7 | 5.7 | 99.0 | 3.7 | 4.7 | 7.3 | 6.7 | 6.0 | 7.0 | 5.7 | 5.9 |
| MSP 3724 | 6.0 | 5.7 | 99.0 | 4.3 | 5.3 | 6.7 | 6.7 | 6.7 | 6.7 | 4.7 | 5.9 |
| STR 2485 | 5.7 | 5.7 | 99.0 | 4.0 | 6.3 | 6.3 | 6.3 | 6.3 | 6.3 | 5.7 | 5.9 |
| WASHINGTON | 5.0 | 7.0 | 99.0 | 4.3 | 6.0 | 7.0 | 6.3 | 6.3 | 5.7 | 5.7 | 5.9 |
| ARROWHEAD (NA-3261) | 6.0 | 7.3 | 99.0 | 4.3 | 3.7 | 7.0 | 7.0 | 7.0 | 7.0 | 4.7 | 5.8 |
| BARDUKE (BAR VV 8536) | 6.0 | 5.0 | 99.0 | 4.7 | 5.3 | 7.0 | 6.0 | 6.3 | 6.3 | 5.0 | 5.8 |
| EVERGLADE | 7.7 | 4.0 | 99.0 | 4.3 | 5.3 | 5.7 | 6.3 | 6.7 | 7.3 | 5.0 | 5.8 |
| JULIET (BD 95-1930) | 5.0 | 7.0 | 99.0 | 5.0 | 5.7 | 6.0 | 6.0 | 6.0 | 6.3 | 5.3 | 5.8 |
| NUCHICAGO (J-1466) | 7.0 | 5.0 | 99.0 | 4.0 | 4.7 | 7.0 | 6.3 | 6.0 | 7.3 | 5.0 | 5.8 |
| NUGLADE | 7.0 | 5.0 | 99.0 | 3.7 | 5.0 | 6.0 | 6.7 | 6.7 | 7.3 | 5.3 | 5.8 |
| PSG 366 | 6.3 | 7.0 | 69.3 | 5.0 | 6.0 | 6.0 | 6.3 | 6.7 | 5.7 | 5.0 | 5.8 |
| JUMP START (PST-109-752) | 5.3 | 6.0 | 99.0 | 5.0 | 5.7 | 7.3 | 7.3 | 7.0 | 6.3 | 2.0 | 5.8 |
| SW AG 514 | 5.3 | 4.0 | 99.0 | 3.7 | 4.3 | 7.3 | 6.7 | 6.3 | 6.0 | 6.3 | 5.8 |
| 1QG-38 | 6.3 | 5.7 | 99.0 | 3.7 | 5.0 | 5.3 | 6.7 | 7.3 | 6.3 | 5.7 | 5.7 |
| ALEXA II (J-2404) | 7.3 | 5.0 | 71.0 | 3.7 | 5.0 | 5.7 | 7.0 | 6.3 | 6.3 | 6.0 | 5.7 |
| BARIRIS | 4.7 | 5.0 | 99.0 | 5.0 | 7.3 | 6.0 | 7.0 | 6.7 | 5.3 | 2.7 | 5.7 |
| SHIRAZ (LTP-73) | 6.0 | 6.3 | 70.0 | 4.0 | 5.3 | 6.7 | 6.7 | 6.0 | 5.7 | 5.7 | 5.7 |
| SUDDEN IMPACT (J-2870) | 7.7 | 5.7 | 99.0 | 4.3 | 4.7 | 4.7 | 7.3 | 6.7 | 7.3 | 5.0 | 5.7 |
| TOUCHE (STR 23180) | 4.7 | 6.7 | 68.3 | 4.0 | 5.7 | 4.7 | 7.3 | 7.3 | 5.3 | 5.3 | 5.7 |

TABLE 2.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT URBANA, IL 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|------------------|-----|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | FALL | APR | MAY | JUN | JUL | AUG | SEP | OCT | | |
| WILD HORSE (A97-890) | 5.7 | 6.3 | 99.0 | 3.7 | 5.7 | 6.7 | 6.0 | 6.0 | 6.3 | 5.3 | 5.7 | |
| AKB449 | 7.3 | 5.7 | 70.0 | 4.7 | 5.3 | 5.0 | 7.3 | 6.3 | 6.0 | 4.7 | 5.6 | |
| AMERICA | 5.7 | 5.0 | 69.3 | 4.0 | 5.0 | 7.0 | 6.3 | 6.0 | 5.0 | 5.7 | 5.6 | |
| BLUE NOTE (A01-349) | 6.0 | 6.7 | 99.0 | 4.0 | 4.7 | 6.3 | 6.3 | 5.7 | 6.3 | 6.0 | 5.6 | |
| GINNEY II (J-2024) | 6.3 | 4.7 | 99.0 | 3.7 | 4.7 | 6.3 | 6.0 | 5.7 | 7.0 | 5.7 | 5.6 | |
| J-2502 | 7.0 | 5.3 | 99.0 | 4.3 | 5.3 | 5.7 | 6.3 | 5.7 | 7.3 | 4.7 | 5.6 | |
| RAD-343 | 5.0 | 6.7 | 99.0 | 4.7 | 6.0 | 5.3 | 6.3 | 6.0 | 6.0 | 5.0 | 5.6 | |
| RHYTHM | 7.3 | 5.0 | 72.7 | 4.0 | 5.0 | 5.3 | 6.3 | 6.3 | 6.7 | 5.3 | 5.6 | |
| RUGBY II | 6.3 | 6.0 | 99.0 | 5.3 | 5.7 | 5.3 | 5.3 | 6.3 | 6.3 | 4.7 | 5.6 | |
| BAR VK 0710 | 5.7 | 6.3 | 99.0 | 4.3 | 5.7 | 5.7 | 5.7 | 5.7 | 6.3 | 5.0 | 5.5 | |
| BD 98-2108 | 5.7 | 7.0 | 99.0 | 4.0 | 5.7 | 6.0 | 5.7 | 5.7 | 6.7 | 5.0 | 5.5 | |
| BLUESTONE | 7.0 | 5.3 | 99.0 | 4.0 | 4.7 | 6.0 | 5.7 | 6.0 | 7.3 | 5.0 | 5.5 | |
| KENBLUE | 4.0 | 7.0 | 67.7 | 5.7 | 6.3 | 6.0 | 6.3 | 6.0 | 3.7 | 4.3 | 5.5 | |
| RAD-762 | 5.0 | 6.3 | 99.0 | 4.0 | 4.7 | 6.3 | 6.0 | 6.0 | 6.0 | 5.7 | 5.5 | |
| AWARD | 7.3 | 5.0 | 99.0 | 4.0 | 4.3 | 5.7 | 5.7 | 6.0 | 6.3 | 6.0 | 5.4 | |
| BARRISTER | 6.0 | 5.3 | 71.0 | 3.3 | 4.0 | 6.3 | 6.3 | 6.7 | 6.0 | 5.0 | 5.4 | |
| BEYOND | 7.3 | 5.7 | 71.0 | 4.0 | 5.0 | 5.3 | 7.0 | 6.3 | 5.7 | 4.7 | 5.4 | |
| DIVA | 6.3 | 5.7 | 99.0 | 3.7 | 4.7 | 5.7 | 6.3 | 6.0 | 6.0 | 5.3 | 5.4 | |
| EMPIRE (A01-299) | 7.0 | 4.7 | 99.0 | 4.0 | 4.3 | 6.3 | 5.7 | 5.7 | 6.7 | 5.0 | 5.4 | |
| PST-101-73 | 6.0 | 5.0 | 99.0 | 3.3 | 4.7 | 6.7 | 6.3 | 6.7 | 5.7 | 4.3 | 5.4 | |
| SHAMROCK | 6.0 | 6.3 | 99.0 | 4.3 | 5.7 | 5.0 | 6.0 | 5.3 | 6.7 | 4.7 | 5.4 | |
| 4-SEASON (J-2791) | 6.7 | 5.7 | 99.0 | 4.7 | 5.0 | 6.3 | 4.7 | 5.3 | 6.7 | 4.7 | 5.3 | |
| AVIATOR (NA-3259) | 5.3 | 6.0 | 68.3 | 4.3 | 4.7 | 5.3 | 6.7 | 7.0 | 4.7 | 4.3 | 5.3 | |
| BAR VV 0665 | 4.7 | 5.7 | 67.7 | 4.3 | 6.0 | 6.0 | 7.0 | 6.3 | 3.3 | 4.0 | 5.3 | |
| BD 99-2103 | 7.3 | 4.3 | 99.0 | 4.7 | 5.3 | 4.7 | 6.0 | 6.0 | 6.7 | 4.0 | 5.3 | |
| BLUEBERRY | 6.7 | 5.3 | 99.0 | 3.7 | 3.3 | 6.3 | 6.7 | 6.0 | 7.0 | 4.0 | 5.3 | |
| CORSAIR (NA-3249) | 6.7 | 6.7 | 68.3 | 4.3 | 3.7 | 6.0 | 6.3 | 6.7 | 6.3 | 4.0 | 5.3 | |
| RAVEL 1 (CPP 817) | 4.7 | 6.3 | 68.3 | 3.3 | 6.0 | 6.0 | 6.3 | 6.3 | 4.3 | 4.7 | 5.3 | |
| IMPACT | 7.0 | 6.0 | 71.7 | 3.7 | 5.0 | 5.3 | 7.0 | 6.0 | 5.0 | 5.3 | 5.3 | |
| J-3429 | 7.7 | 5.0 | 70.0 | 4.3 | 5.7 | 5.0 | 5.7 | 5.7 | 6.3 | 4.7 | 5.3 | |
| JULIA | 5.7 | 4.0 | 69.3 | 5.3 | 7.0 | 5.7 | 5.0 | 5.3 | 4.3 | 4.3 | 5.3 | |
| SOLAR ECLIPSE (J-2399) | 6.7 | 5.3 | 68.3 | 3.7 | 5.3 | 4.7 | 7.0 | 6.3 | 5.3 | 5.0 | 5.3 | |
| SPTR 2959 | 5.7 | 6.7 | 69.3 | 4.0 | 5.0 | 5.7 | 6.0 | 5.7 | 5.7 | 5.3 | 5.3 | |
| STR 2553 | 6.0 | 6.0 | 69.3 | 3.7 | 4.7 | 6.3 | 6.0 | 6.7 | 4.7 | 5.0 | 5.3 | |
| DYNAMO | 6.3 | 5.0 | 68.3 | 4.3 | 3.7 | 4.0 | 7.0 | 7.0 | 5.7 | 4.7 | 5.2 | |
| EXCURSION | 6.7 | 4.3 | 74.3 | 4.0 | 4.7 | 5.7 | 5.0 | 5.3 | 6.3 | 5.7 | 5.2 | |
| J-1334 | 7.0 | 5.0 | 71.0 | 4.3 | 4.7 | 5.3 | 5.7 | 5.7 | 5.7 | 5.0 | 5.2 | |
| MOONLIGHT SLT (PST-101-390) | 7.0 | 5.0 | 67.7 | 4.3 | 5.3 | 5.7 | 6.7 | 6.3 | 5.0 | 3.3 | 5.2 | |
| PROSPERITY | 7.0 | 4.7 | 70.0 | 4.0 | 4.3 | 6.0 | 6.7 | 6.7 | 5.0 | 4.0 | 5.2 | |
| PST-1A1-899 | 6.7 | 5.7 | 99.0 | 4.3 | 4.7 | 5.3 | 6.0 | 6.7 | 5.3 | 4.0 | 5.2 | |
| RAD-504 | 6.3 | 5.3 | 69.3 | 3.3 | 5.3 | 6.7 | 6.3 | 6.7 | 4.3 | 4.0 | 5.2 | |
| A00-247 | 6.0 | 5.7 | 71.0 | 3.3 | 4.7 | 5.7 | 6.3 | 6.7 | 5.0 | 4.3 | 5.1 | |
| BANDERA (SPTR 2LM95) | 5.7 | 3.7 | 99.0 | 3.7 | 4.3 | 6.7 | 6.0 | 6.3 | 4.0 | 4.7 | 5.1 | |
| BELISSIMO | 5.3 | 5.3 | 69.3 | 3.7 | 4.7 | 5.7 | 6.7 | 6.3 | 4.7 | 4.3 | 5.1 | |
| EVEREST | 6.7 | 5.0 | 71.0 | 4.3 | 5.0 | 6.0 | 5.3 | 5.3 | 5.3 | 4.3 | 5.1 | |

TABLE 2.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT URBANA, IL 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------|------------------|-------------------|--------------------------|-----------------|------|------|------|------|------|------|------|
| | | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| H98-701 | 5.7 | 5.3 | 69.3 | 4.0 | 5.7 | 5.3 | 6.0 | 6.3 | 4.7 | 4.0 | 5.1 |
| GLADSTONE (NA-3257) | 5.7 | 5.7 | 71.0 | 3.7 | 3.7 | 5.7 | 6.0 | 6.0 | 5.3 | 5.3 | 5.1 |
| PINOT (LTP-149) | 6.3 | 5.3 | 69.3 | 3.0 | 5.0 | 5.7 | 6.7 | 6.3 | 5.7 | 3.7 | 5.1 |
| RAD-0ANG4 | 6.3 | 5.7 | 68.3 | 3.3 | 4.7 | 5.3 | 6.0 | 6.0 | 5.0 | 5.3 | 5.1 |
| SKYE | 6.7 | 6.0 | 67.7 | 4.3 | 5.0 | 5.0 | 7.0 | 6.3 | 4.3 | 3.7 | 5.1 |
| A98-689 | 6.3 | 5.0 | 99.0 | 3.3 | 4.3 | 5.0 | 5.3 | 5.7 | 5.7 | 5.3 | 5.0 |
| ARGOS | 6.7 | 7.3 | 68.3 | 3.7 | 5.0 | 4.7 | 6.3 | 5.7 | 4.7 | 4.7 | 5.0 |
| BARRARI (BAR VV 9634) | 5.0 | 6.0 | 99.0 | 5.3 | 6.0 | 3.7 | 5.3 | 5.3 | 5.0 | 4.7 | 5.0 |
| BARON | 5.7 | 4.3 | 69.3 | 4.3 | 4.7 | 6.0 | 6.3 | 6.0 | 3.7 | 4.3 | 5.0 |
| PSG 711 | 5.7 | 5.0 | 69.3 | 4.0 | 4.0 | 5.3 | 6.3 | 6.0 | 4.3 | 4.7 | 5.0 |
| ZINFANDEL (LTP 2949) | 6.7 | 6.7 | 69.3 | 3.7 | 5.0 | 5.3 | 5.7 | 5.7 | 5.0 | 5.0 | 5.0 |
| GLENMONT | 6.0 | 5.3 | 99.0 | 3.3 | 4.7 | 6.0 | 5.7 | 6.0 | 6.7 | 2.0 | 4.9 |
| HARMONIE | 5.3 | 5.3 | 99.0 | 3.7 | 5.3 | 6.3 | 6.0 | 6.3 | 4.7 | 1.7 | 4.9 |
| BAR VV 9630 | 6.0 | 6.3 | 71.7 | 5.0 | 6.0 | 5.0 | 5.3 | 5.0 | 2.7 | 4.3 | 4.8 |
| VOLT (A98-999) | 6.3 | 6.3 | 70.0 | 4.0 | 5.7 | 5.3 | 5.0 | 5.0 | 4.0 | 4.3 | 4.8 |
| SOMBRERO (CP 76-9068) | 5.0 | 5.3 | 70.0 | 4.0 | 5.3 | 5.7 | 6.3 | 6.3 | 3.7 | 1.0 | 4.6 |
| DP 76-9066 | 5.7 | 4.7 | 71.0 | 3.7 | 5.3 | 5.7 | 5.0 | 5.3 | 3.0 | 4.3 | 4.6 |
| CPP 822 | 5.3 | 4.7 | 99.0 | 3.3 | 5.0 | 5.3 | 5.7 | 6.0 | 4.7 | 1.3 | 4.5 |
| GREENTeam (CPP 821) | 5.0 | 5.3 | 70.0 | 4.0 | 4.0 | 5.7 | 5.0 | 6.0 | 3.3 | 2.0 | 4.3 |
| REVEILLE | 5.3 | 4.7 | 69.3 | 4.3 | 4.0 | 3.7 | 5.0 | 6.0 | 3.3 | 3.0 | 4.2 |
| LSD VALUE | 1.5 | 1.6 | 112.5 | 2.9 | 2.1 | 2.0 | 2.1 | 1.7 | 3.1 | 1.5 | 1.0 |
| C.V. (%) | 13.8 | 15.5 | 29.8 | 20.5 | 18.6 | 17.1 | 14.7 | 11.7 | 25.4 | 19.2 | 9.9 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 3.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT WEST LAFAYETTE, IN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | DROUGHT TOLERANCE DORMANCY | SEEDHEAD RATINGS | QUALITY RATINGS | | | | | | | MEAN |
|--------------------------|------------------|-------------------|----------------------------------|---------------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| HAMPTON (BD 03-159) | 7.0 | 5.7 | 4.7 | 7.7 | 7.0 | 7.3 | 7.7 | 7.7 | 8.3 | 7.3 | 7.0 | 7.5 |
| ARROWHEAD (NA-3261) | 7.3 | 4.3 | 5.3 | 4.0 | 7.3 | 7.7 | 7.0 | 7.0 | 7.7 | 7.3 | 7.7 | 7.4 |
| BD 03-84 | 6.3 | 5.3 | 4.7 | 9.0 | 7.3 | 8.0 | 7.3 | 7.7 | 7.7 | 7.0 | 7.0 | 7.4 |
| BEWITCHED | 8.3 | 3.7 | 4.7 | 8.0 | 7.3 | 8.0 | 7.7 | 7.3 | 7.7 | 7.0 | 7.0 | 7.4 |
| EXCURSION | 7.7 | 3.7 | 4.3 | 8.7 | 6.7 | 7.7 | 7.3 | 7.3 | 8.0 | 7.3 | 7.3 | 7.4 |
| J-3429 | 7.7 | 5.3 | 4.7 | 8.7 | 7.7 | 8.3 | 7.3 | 7.3 | 7.3 | 7.0 | 7.0 | 7.4 |
| DIVA | 7.3 | 5.0 | 5.7 | 8.0 | 7.0 | 7.3 | 7.3 | 7.0 | 8.0 | 7.0 | 7.3 | 7.3 |
| BEYOND | 7.7 | 4.0 | 5.3 | 7.7 | 7.7 | 8.0 | 7.0 | 7.0 | 6.7 | 6.7 | 7.3 | 7.2 |
| GLENMONT | 6.7 | 4.3 | 5.3 | 7.0 | 6.7 | 7.3 | 7.3 | 7.0 | 7.7 | 7.0 | 7.0 | 7.1 |
| GRANITE (J-1326) | 7.3 | 3.3 | 4.3 | 8.7 | 7.7 | 7.7 | 7.3 | 6.3 | 7.3 | 6.7 | 6.7 | 7.1 |
| J-1334 | 7.0 | 3.7 | 4.3 | 9.0 | 6.7 | 7.0 | 7.0 | 7.0 | 7.7 | 7.0 | 7.3 | 7.1 |
| NU DESTINY | 7.0 | 3.3 | 5.0 | 8.0 | 6.7 | 7.0 | 7.3 | 7.0 | 7.7 | 7.3 | 6.7 | 7.1 |
| NUGLADE | 6.7 | 3.0 | 4.0 | 8.0 | 6.7 | 7.7 | 7.0 | 7.3 | 7.7 | 6.7 | 7.0 | 7.1 |
| PROSPERITY | 8.3 | 4.7 | 5.7 | 8.7 | 6.3 | 6.7 | 7.3 | 7.3 | 8.3 | 6.7 | 7.0 | 7.1 |
| SKYE | 7.0 | 4.3 | 5.0 | 7.3 | 7.0 | 7.3 | 7.0 | 6.7 | 7.3 | 7.0 | 7.7 | 7.1 |
| 1QG-38 | 6.3 | 5.3 | 4.7 | 8.0 | 6.7 | 7.3 | 6.7 | 7.0 | 7.7 | 7.0 | 7.0 | 7.0 |
| A00-1400 | 7.3 | 5.0 | 4.7 | 8.7 | 7.0 | 7.7 | 7.0 | 7.0 | 7.0 | 6.3 | 7.0 | 7.0 |
| ALEXA II (J-2404) | 7.3 | 3.7 | 4.7 | 9.0 | 7.3 | 7.3 | 6.7 | 7.3 | 7.3 | 6.3 | 6.7 | 7.0 |
| EMBLEM (PST-Y2K-169) | 8.7 | 4.3 | 5.3 | 9.0 | 6.7 | 7.7 | 7.3 | 6.7 | 7.7 | 6.3 | 7.0 | 7.0 |
| GINNEY II (J-2024) | 8.3 | 3.7 | 4.3 | 8.3 | 6.3 | 7.3 | 7.0 | 7.0 | 7.7 | 7.0 | 7.0 | 7.0 |
| JUMP START (PST-109-752) | 6.7 | 5.3 | 4.7 | 6.7 | 7.0 | 7.3 | 7.3 | 7.0 | 7.3 | 6.3 | 6.7 | 7.0 |
| RAD-0AN64 | 5.7 | 4.7 | 4.7 | 8.3 | 6.3 | 7.3 | 7.0 | 7.3 | 7.7 | 6.7 | 7.0 | 7.0 |
| SHIRAZ (LTP-73) | 7.0 | 6.0 | 5.0 | 8.0 | 6.7 | 7.0 | 6.7 | 7.0 | 7.7 | 7.0 | 7.0 | 7.0 |
| IMPACT | 7.7 | 4.3 | 4.7 | 8.3 | 7.0 | 7.3 | 7.0 | 6.7 | 7.3 | 6.7 | 6.0 | 6.9 |
| MIDNIGHT | 7.7 | 3.3 | 3.7 | 9.0 | 6.3 | 7.0 | 6.3 | 7.0 | 7.3 | 7.0 | 7.0 | 6.9 |
| NUCHICAGO (J-1466) | 6.7 | 4.0 | 4.7 | 8.7 | 7.0 | 7.0 | 6.3 | 7.0 | 7.3 | 7.0 | 6.7 | 6.9 |
| 4-SEASON (J-2791) | 7.3 | 4.3 | 5.0 | 9.0 | 6.7 | 7.3 | 6.7 | 7.0 | 7.0 | 6.3 | 6.3 | 6.8 |
| AURA (A99-2559) | 7.0 | 6.3 | 4.7 | 8.3 | 6.0 | 7.3 | 7.0 | 6.3 | 7.0 | 7.0 | 6.7 | 6.8 |
| BELISSIMO | 6.7 | 5.3 | 6.0 | 7.7 | 6.7 | 7.0 | 7.0 | 6.7 | 7.3 | 6.3 | 6.3 | 6.8 |
| EMPIRE (A01-299) | 7.0 | 5.0 | 4.3 | 8.3 | 6.3 | 7.0 | 7.0 | 6.7 | 7.3 | 6.3 | 7.0 | 6.8 |
| H98-701 | 5.7 | 4.3 | 4.0 | 7.3 | 6.0 | 7.3 | 7.0 | 6.7 | 7.3 | 6.3 | 6.7 | 6.8 |
| ZINFANDEL (LTP 2949) | 7.0 | 6.3 | 5.3 | 9.0 | 7.0 | 7.3 | 7.3 | 6.3 | 6.7 | 6.0 | 6.7 | 6.8 |
| BAR VV 0709 | 5.0 | 6.3 | 4.0 | 6.7 | 6.3 | 6.7 | 7.0 | 6.7 | 7.3 | 6.3 | 6.7 | 6.7 |
| BARRISTER | 7.3 | 3.0 | 5.0 | 8.3 | 6.3 | 7.0 | 6.7 | 6.3 | 7.0 | 6.3 | 7.0 | 6.7 |
| BD 98-2108 | 7.3 | 7.3 | 3.7 | 7.0 | 7.3 | 7.3 | 6.7 | 6.3 | 7.0 | 6.3 | 6.0 | 6.7 |
| GLADSTONE (NA-3257) | 6.7 | 4.7 | 4.7 | 6.7 | 6.3 | 7.3 | 6.7 | 6.3 | 7.0 | 6.3 | 6.7 | 6.7 |
| PINOT (LTP-149) | 7.0 | 5.7 | 4.7 | 8.3 | 6.7 | 7.7 | 7.0 | 6.3 | 7.0 | 6.0 | 6.3 | 6.7 |
| RHAPSODY (A97-1287) | 7.3 | 5.3 | 4.3 | 8.7 | 6.7 | 7.7 | 7.3 | 6.3 | 6.7 | 6.0 | 6.3 | 6.7 |
| SOLAR ECLIPSE (J-2399) | 7.7 | 3.7 | 4.3 | 8.7 | 6.7 | 7.3 | 6.7 | 7.0 | 7.3 | 6.0 | 6.0 | 6.7 |
| SPTR 2959 | 6.7 | 5.3 | 3.7 | 4.7 | 6.7 | 7.3 | 7.0 | 6.3 | 7.0 | 6.0 | 6.3 | 6.7 |
| STR 2485 | 6.0 | 5.7 | 3.7 | 7.3 | 7.0 | 7.3 | 6.3 | 6.0 | 7.3 | 6.0 | 6.7 | 6.7 |
| A00-247 | 7.0 | 5.7 | 4.3 | 7.7 | 6.7 | 7.3 | 6.7 | 6.0 | 6.7 | 6.0 | 6.7 | 6.6 |
| AWARD | 7.3 | 3.3 | 5.0 | 8.7 | 6.3 | 7.0 | 6.7 | 6.3 | 7.3 | 6.3 | 6.0 | 6.6 |
| SOMBRERO (CP 76-9068) | 6.3 | 5.3 | 4.0 | 8.3 | 6.7 | 7.3 | 7.0 | 6.3 | 5.7 | 6.3 | 6.7 | 6.6 |
| EVERGLADE | 7.0 | 3.7 | 4.7 | 8.7 | 7.3 | 6.7 | 6.7 | 5.0 | 6.7 | 6.3 | 7.3 | 6.6 |

TABLE 3.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT WEST LAFAYETTE, IN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | DROUGHT TOLERANCE DORMANCY | SEEDHEAD RATINGS | APR | MAY | QUALITY RATINGS | | | | | MEAN |
|-----------------------------|------------------|-------------------|----------------------------------|---------------------|-----|-----|-----------------|-----|-----|-----|-----|------|
| | | | | | | | JUN | JUL | AUG | SEP | OCT | |
| JULIA | 6.0 | 4.7 | 3.7 | 5.3 | 6.7 | 7.0 | 6.0 | 6.3 | 6.3 | 6.7 | 7.0 | 6.6 |
| MSP 3723 | 6.3 | 4.7 | 3.7 | 7.7 | 7.0 | 7.0 | 6.7 | 6.0 | 6.7 | 6.3 | 6.7 | 6.6 |
| RHYTHM | 7.7 | 4.3 | 4.7 | 9.0 | 7.0 | 7.0 | 6.3 | 6.3 | 6.7 | 6.3 | 6.7 | 6.6 |
| RUGBY II | 5.3 | 3.7 | 4.0 | 5.7 | 6.0 | 7.0 | 7.0 | 6.3 | 6.7 | 6.7 | 6.3 | 6.6 |
| SUDDEN IMPACT (J-2870) | 7.3 | 3.7 | 4.7 | 8.7 | 6.7 | 6.7 | 6.7 | 6.7 | 6.7 | 6.0 | 6.7 | 6.6 |
| AKB449 | 6.7 | 4.7 | 4.3 | 7.7 | 6.3 | 7.3 | 6.3 | 6.0 | 6.7 | 6.0 | 6.7 | 6.5 |
| BLUEBERRY | 8.0 | 4.3 | 4.7 | 8.3 | 6.7 | 7.0 | 6.7 | 6.0 | 6.3 | 6.7 | 6.3 | 6.5 |
| BLUESTONE | 7.3 | 3.3 | 4.0 | 8.0 | 6.3 | 6.7 | 6.0 | 6.3 | 7.0 | 6.3 | 6.7 | 6.5 |
| CORSAIR (NA-3249) | 6.7 | 6.3 | 4.3 | 5.3 | 6.7 | 7.3 | 6.7 | 6.0 | 6.7 | 6.0 | 6.0 | 6.5 |
| DP 76-9066 | 7.0 | 3.7 | 3.3 | 7.3 | 7.0 | 7.3 | 7.0 | 6.3 | 5.7 | 5.7 | 6.7 | 6.5 |
| J-2502 | 7.3 | 4.3 | 5.0 | 8.7 | 7.0 | 7.0 | 7.0 | 6.0 | 6.0 | 5.7 | 6.7 | 6.5 |
| MOONLIGHT SLT (PST-101-390) | 7.0 | 3.7 | 4.7 | 5.7 | 6.7 | 6.7 | 6.7 | 6.0 | 6.7 | 6.0 | 6.7 | 6.5 |
| MSP 3722 | 6.7 | 4.3 | 4.7 | 8.0 | 6.7 | 7.0 | 6.3 | 5.7 | 6.7 | 6.7 | 6.7 | 6.5 |
| STR 2553 | 6.7 | 4.7 | 5.0 | 7.3 | 6.7 | 7.0 | 6.3 | 5.7 | 7.0 | 6.0 | 7.0 | 6.5 |
| YANKEE (NA-3271) | 6.7 | 3.7 | 5.0 | 8.3 | 6.7 | 7.3 | 7.0 | 6.3 | 6.3 | 5.7 | 6.3 | 6.5 |
| ARGOS | 7.3 | 6.3 | 4.7 | 7.3 | 6.3 | 6.7 | 6.0 | 6.7 | 6.3 | 6.0 | 6.7 | 6.4 |
| ARIES (A98-948) | 6.7 | 5.7 | 3.3 | 6.7 | 6.7 | 6.7 | 6.7 | 6.0 | 6.3 | 6.0 | 6.7 | 6.4 |
| PSG 366 | 6.7 | 5.3 | 3.3 | 6.0 | 6.3 | 6.7 | 6.7 | 6.7 | 7.0 | 6.0 | 5.7 | 6.4 |
| BARIRIS | 5.7 | 5.3 | 4.7 | 5.7 | 6.7 | 7.0 | 6.3 | 5.7 | 6.0 | 5.7 | 6.7 | 6.3 |
| BLUE NOTE (A01-349) | 7.0 | 5.0 | 4.3 | 7.3 | 6.7 | 7.3 | 6.7 | 6.0 | 5.7 | 5.7 | 6.3 | 6.3 |
| CPP 822 | 6.0 | 4.3 | 3.7 | 7.7 | 7.0 | 7.3 | 7.0 | 5.7 | 5.7 | 5.3 | 6.3 | 6.3 |
| MSP 3724 | 6.0 | 4.7 | 4.7 | 7.7 | 6.3 | 6.7 | 5.7 | 6.7 | 6.7 | 6.3 | 6.0 | 6.3 |
| STARBURST (STR 2703) | 7.0 | 6.0 | 3.7 | 6.3 | 6.3 | 7.0 | 6.3 | 6.0 | 7.0 | 5.7 | 6.0 | 6.3 |
| WASHINGTON | 6.0 | 6.3 | 4.7 | 7.7 | 6.3 | 6.7 | 6.3 | 6.0 | 6.7 | 6.0 | 6.3 | 6.3 |
| AMERICA | 6.0 | 5.3 | 5.0 | 7.0 | 6.3 | 6.7 | 6.3 | 5.3 | 6.3 | 6.0 | 6.3 | 6.2 |
| MYSTERE | 6.0 | 6.3 | 4.3 | 7.3 | 6.0 | 6.3 | 6.0 | 5.7 | 6.7 | 6.0 | 6.7 | 6.2 |
| A00-1254 | 6.7 | 5.7 | 3.7 | 5.7 | 6.3 | 6.3 | 5.7 | 5.7 | 6.3 | 6.0 | 6.3 | 6.1 |
| H94-305 | 5.0 | 6.3 | 4.0 | 6.7 | 6.0 | 6.3 | 6.0 | 6.3 | 6.7 | 6.0 | 5.7 | 6.1 |
| JULIET (BD 95-1930) | 5.7 | 6.0 | 4.0 | 7.3 | 5.3 | 6.0 | 5.7 | 6.3 | 7.0 | 6.0 | 6.7 | 6.1 |
| RAD-762 | 5.3 | 5.7 | 3.7 | 7.7 | 5.3 | 6.3 | 6.0 | 5.7 | 6.7 | 6.3 | 6.3 | 6.1 |
| TOUCHE (STR 23180) | 5.7 | 5.7 | 4.3 | 6.7 | 5.7 | 6.7 | 6.3 | 5.3 | 6.7 | 5.7 | 6.7 | 6.1 |
| BARRARI (BAR VV 9634) | 4.7 | 5.3 | 3.0 | 3.3 | 6.0 | 6.7 | 5.7 | 6.0 | 6.0 | 5.7 | 6.0 | 6.0 |
| MERMAID (DP 76-9081) | 6.0 | 6.3 | 4.0 | 7.7 | 5.7 | 6.0 | 6.0 | 5.7 | 6.0 | 6.0 | 6.3 | 6.0 |
| FUTURITY (A99-3119) | 6.7 | 5.3 | 4.3 | 7.3 | 6.0 | 6.7 | 6.7 | 5.0 | 6.3 | 5.3 | 6.0 | 6.0 |
| HARMONIE | 5.7 | 4.0 | 4.3 | 7.7 | 6.3 | 6.0 | 6.7 | 5.7 | 5.3 | 5.3 | 6.3 | 6.0 |
| PSG 711 | 6.7 | 5.3 | 5.3 | 7.3 | 6.0 | 6.3 | 5.7 | 5.7 | 6.0 | 5.7 | 6.3 | 6.0 |
| A98-689 | 5.0 | 3.7 | 3.7 | 3.7 | 5.7 | 6.3 | 6.0 | 5.7 | 6.0 | 5.7 | 6.0 | 5.9 |
| AVIATOR (NA-3259) | 6.0 | 5.0 | 4.0 | 6.3 | 6.3 | 6.7 | 5.3 | 5.7 | 6.0 | 5.3 | 6.0 | 5.9 |
| RAVEL 1 (CPP 817) | 5.3 | 4.7 | 3.3 | 5.7 | 6.0 | 7.0 | 6.3 | 4.7 | 5.3 | 5.0 | 6.7 | 5.9 |
| GREENTEAM (CPP 821) | 6.7 | 4.0 | 3.7 | 7.3 | 6.3 | 6.7 | 6.7 | 5.3 | 5.3 | 5.3 | 5.7 | 5.9 |
| DLF 76-9075 | 6.3 | 5.3 | 3.7 | 8.0 | 5.7 | 6.3 | 6.0 | 6.0 | 5.3 | 5.7 | 6.3 | 5.9 |
| DYNAMO | 7.3 | 4.3 | 3.7 | 6.7 | 5.7 | 6.7 | 6.3 | 5.7 | 5.0 | 5.7 | 6.3 | 5.9 |
| EVEREST | 7.3 | 3.3 | 4.0 | 9.0 | 6.0 | 6.7 | 5.7 | 6.3 | 6.0 | 5.0 | 5.7 | 5.9 |
| GAELIC (BD 98-1358) | 6.7 | 6.3 | 3.3 | 4.7 | 5.7 | 6.0 | 6.0 | 6.0 | 5.7 | 5.7 | 6.3 | 5.9 |
| PST-101-73 | 7.3 | 5.0 | 4.0 | 7.3 | 5.7 | 6.3 | 6.3 | 5.0 | 6.3 | 5.3 | 6.0 | 5.9 |

TABLE 3.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT WEST LAFAYETTE, IN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | DROUGHT TOLERANCE DORMANCY | SEEDHEAD RATINGS | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------|------------------|-------------------|----------------------------------|---------------------|-----------------|-----|------|------|------|------|------|------|
| | | | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| PST-1A1-899 | 7.3 | 5.3 | 5.3 | 8.0 | 6.3 | 6.7 | 5.7 | 5.0 | 5.3 | 6.0 | 6.3 | 5.9 |
| RAD-343 | 5.3 | 6.3 | 4.0 | 8.3 | 6.0 | 6.7 | 6.0 | 5.7 | 5.7 | 5.3 | 6.0 | 5.9 |
| BARDUKE (BAR VV 8536) | 5.3 | 5.0 | 5.3 | 3.7 | 5.7 | 6.3 | 5.3 | 5.7 | 5.7 | 5.7 | 6.0 | 5.8 |
| BD 99-2103 | 8.0 | 4.3 | 4.3 | 8.7 | 6.3 | 6.3 | 6.3 | 5.0 | 5.3 | 5.0 | 6.3 | 5.8 |
| RUBICON (NA-3248) | 6.7 | 6.0 | 4.7 | 8.3 | 6.3 | 6.7 | 5.3 | 4.3 | 6.0 | 5.7 | 6.3 | 5.8 |
| RAD-504 | 7.0 | 5.0 | 4.0 | 5.7 | 5.0 | 6.0 | 6.3 | 5.3 | 6.3 | 5.3 | 6.0 | 5.8 |
| REVEILLE | 6.0 | 2.7 | 4.7 | 6.3 | 5.0 | 6.3 | 6.0 | 5.7 | 6.0 | 5.7 | 6.0 | 5.8 |
| A95-410 | 7.7 | 4.3 | 4.0 | 5.7 | 5.3 | 6.3 | 5.7 | 5.7 | 5.3 | 5.3 | 6.3 | 5.7 |
| SW AG 514 | 7.3 | 2.7 | 3.3 | 5.3 | 6.3 | 7.3 | 7.3 | 5.0 | 5.0 | 4.0 | 4.7 | 5.7 |
| VOLT (A98-999) | 5.3 | 6.0 | 3.7 | 6.0 | 5.3 | 6.0 | 5.7 | 5.0 | 6.0 | 5.7 | 6.0 | 5.7 |
| WILD HORSE (A97-890) | 6.3 | 5.0 | 3.7 | 4.7 | 5.7 | 6.0 | 6.0 | 5.0 | 6.0 | 5.3 | 5.7 | 5.7 |
| AVID | 8.0 | 4.3 | 4.3 | 8.7 | 5.7 | 6.7 | 6.0 | 5.7 | 5.0 | 4.7 | 5.7 | 5.6 |
| BANDERA (SPTR 2LM95) | 5.7 | 3.3 | 4.7 | 8.0 | 5.3 | 6.0 | 6.0 | 4.7 | 6.3 | 5.0 | 6.0 | 5.6 |
| POPR 04594 | 5.0 | 6.3 | 4.3 | 7.7 | 5.7 | 6.0 | 5.7 | 5.0 | 6.0 | 5.0 | 6.0 | 5.6 |
| SHAMROCK | 6.3 | 5.3 | 3.7 | 5.7 | 6.0 | 6.7 | 6.0 | 4.7 | 5.0 | 4.3 | 5.7 | 5.5 |
| BAR VV 9630 | 4.0 | 5.3 | 3.0 | 3.0 | 6.0 | 6.3 | 5.0 | 4.7 | 5.3 | 5.0 | 5.7 | 5.4 |
| BARON | 5.7 | 4.0 | 4.7 | 5.7 | 5.7 | 6.0 | 5.7 | 4.7 | 4.7 | 5.3 | 6.0 | 5.4 |
| BAR VK 0710 | 4.7 | 5.3 | 4.0 | 5.7 | 5.3 | 5.3 | 5.0 | 5.0 | 5.7 | 4.7 | 5.7 | 5.2 |
| BAR VV 0665 | 5.3 | 5.3 | 3.7 | 4.7 | 4.7 | 5.0 | 4.7 | 5.0 | 4.3 | 4.3 | 5.3 | 4.8 |
| KENBLUE | 4.3 | 5.7 | 2.3 | 5.3 | 4.0 | 4.3 | 4.0 | 3.0 | 4.0 | 3.7 | 5.0 | 4.0 |
| LSD VALUE | 0.9 | 0.8 | 1.2 | 0.8 | 1.2 | 1.1 | 1.3 | 1.8 | 1.6 | 1.5 | 1.8 | 0.9 |
| C.V. (%) | 8.8 | 11.7 | 15.6 | 8.0 | 10.4 | 9.4 | 10.8 | 15.3 | 13.6 | 13.6 | 11.2 | 8.2 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 4.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LEXINGTON, KY 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | LEAF TEXTURE | DENSITY SUMMER | PERCENT | PERCENT | WINTER COLOR | MAR | APR | MAY | QUALITY RATINGS | | | | | MEAN |
|------------------------|------------------|-----------------|-------------------|-----------------|---------------|-----------------|-----|-----|-----|-----------------|-----|-----|-----|-----|------|
| | | | | COVER SUMMER | COVER FALL | | | | | JUN | JUL | AUG | SEP | OCT | |
| NUGLADE | 8.3 | 6.0 | 6.3 | 99.0 | 96.0 | 8.0 | 6.7 | 8.7 | 8.7 | 7.0 | 7.7 | 9.0 | 7.7 | 8.3 | 8.0 |
| BARRISTER | 7.7 | 7.3 | 7.0 | 99.0 | 92.7 | 6.7 | 6.7 | 8.0 | 8.7 | 7.0 | 7.0 | 9.0 | 9.0 | 7.7 | 7.9 |
| NUCHICAGO (J-1466) | 8.0 | 6.0 | 7.3 | 99.0 | 88.0 | 7.7 | 6.7 | 8.7 | 8.3 | 7.7 | 7.7 | 8.3 | 7.3 | 8.3 | 7.9 |
| RHYTHM | 8.3 | 6.0 | 7.3 | 97.7 | 96.0 | 7.3 | 6.3 | 7.3 | 7.7 | 8.0 | 6.7 | 8.7 | 7.7 | 9.0 | 7.7 |
| BLUE NOTE (A01-349) | 7.3 | 9.0 | 9.0 | 97.7 | 99.0 | 6.7 | 8.0 | 7.7 | 7.7 | 7.7 | 6.0 | 8.0 | 7.3 | 8.3 | 7.6 |
| EVERGLADE | 8.3 | 6.0 | 7.0 | 94.0 | 91.3 | 6.3 | 6.7 | 8.3 | 7.7 | 6.3 | 8.0 | 8.7 | 7.0 | 8.0 | 7.6 |
| IMPACT | 8.3 | 5.7 | 7.3 | 99.0 | 96.0 | 7.0 | 6.7 | 7.7 | 8.7 | 7.0 | 8.0 | 8.3 | 6.7 | 8.0 | 7.6 |
| MIDNIGHT | 8.7 | 5.7 | 7.0 | 99.0 | 86.3 | 7.0 | 6.3 | 8.7 | 8.7 | 8.0 | 8.0 | 8.3 | 5.7 | 7.3 | 7.6 |
| ALEXA II (J-2404) | 7.7 | 6.0 | 6.7 | 99.0 | 94.3 | 7.0 | 6.7 | 8.0 | 8.0 | 7.0 | 7.0 | 8.7 | 7.3 | 7.3 | 7.5 |
| J-1334 | 8.0 | 6.7 | 6.3 | 99.0 | 99.0 | 7.7 | 7.0 | 7.7 | 7.7 | 5.7 | 7.7 | 8.3 | 8.0 | 8.0 | 7.5 |
| GINNEY II (J-2024) | 8.3 | 6.3 | 7.0 | 92.7 | 99.0 | 7.0 | 6.7 | 7.7 | 8.0 | 6.3 | 7.0 | 8.0 | 8.7 | 8.0 | 7.5 |
| NU DESTINY | 8.0 | 5.3 | 7.0 | 99.0 | 94.3 | 7.0 | 6.0 | 8.3 | 8.0 | 7.7 | 6.7 | 7.0 | 8.3 | 8.3 | 7.5 |
| GRANITE (J-1326) | 8.3 | 5.7 | 7.3 | 96.0 | 99.0 | 7.3 | 6.7 | 8.7 | 8.7 | 5.7 | 5.7 | 8.3 | 7.7 | 7.7 | 7.4 |
| SOLAR ECLIPSE (J-2399) | 8.0 | 6.7 | 7.3 | 99.0 | 99.0 | 7.3 | 6.7 | 8.0 | 7.7 | 7.0 | 6.0 | 8.0 | 8.0 | 7.7 | 7.4 |
| DP 76-9066 | 6.0 | 6.3 | 8.0 | 99.0 | 97.7 | 8.0 | 7.7 | 8.0 | 7.7 | 5.3 | 5.7 | 7.7 | 8.3 | 8.0 | 7.3 |
| EMBLEM (PST-Y2K-169) | 8.7 | 6.3 | 6.7 | 98.7 | 97.3 | 7.7 | 6.0 | 8.3 | 8.0 | 6.7 | 6.7 | 6.3 | 7.7 | 8.7 | 7.3 |
| EVEREST | 8.3 | 6.0 | 7.0 | 96.0 | 86.3 | 7.0 | 7.0 | 7.7 | 8.0 | 6.0 | 7.7 | 7.7 | 6.3 | 8.0 | 7.3 |
| J-3429 | 8.7 | 5.7 | 7.3 | 95.7 | 92.7 | 7.3 | 7.0 | 9.0 | 8.7 | 6.7 | 5.0 | 7.7 | 6.3 | 8.3 | 7.3 |
| ZINFANDEL (LTP 2949) | 7.7 | 7.7 | 7.3 | 94.3 | 91.0 | 8.7 | 7.7 | 6.0 | 8.0 | 7.7 | 6.7 | 8.3 | 6.3 | 7.3 | 7.3 |
| RHAPSODY (A97-1287) | 6.3 | 8.7 | 7.7 | 94.3 | 97.7 | 7.7 | 8.0 | 6.7 | 8.0 | 7.3 | 5.7 | 6.7 | 7.3 | 8.0 | 7.2 |
| AWARD | 7.7 | 6.7 | 7.0 | 99.0 | 99.0 | 7.3 | 6.3 | 7.0 | 7.7 | 6.7 | 5.7 | 8.0 | 8.0 | 7.7 | 7.1 |
| BEYOND | 7.7 | 7.3 | 7.0 | 92.7 | 93.7 | 7.3 | 6.3 | 7.7 | 7.7 | 5.7 | 6.3 | 8.0 | 7.7 | 7.3 | 7.1 |
| BLUESTONE | 8.3 | 6.7 | 6.3 | 92.7 | 96.0 | 6.3 | 6.3 | 7.7 | 7.0 | 6.3 | 6.7 | 8.0 | 7.7 | 7.3 | 7.1 |
| DIVA | 6.3 | 7.7 | 8.3 | 99.0 | 96.7 | 6.3 | 8.7 | 6.3 | 8.7 | 7.0 | 6.0 | 6.7 | 6.3 | 7.3 | 7.1 |
| EXCURSION | 8.3 | 6.7 | 8.0 | 96.0 | 99.0 | 7.3 | 6.7 | 8.0 | 8.3 | 5.3 | 5.0 | 8.0 | 8.0 | 7.3 | 7.1 |
| BD 99-2103 | 8.0 | 6.0 | 6.0 | 89.3 | 89.7 | 7.7 | 6.7 | 7.7 | 8.0 | 6.7 | 5.7 | 7.3 | 7.7 | 6.7 | 7.0 |
| BEWITCHED | 8.3 | 5.3 | 5.7 | 96.3 | 97.7 | 5.0 | 6.7 | 8.3 | 8.7 | 7.3 | 4.7 | 6.0 | 7.7 | 7.0 | 7.0 |
| HAMPTON (BD 03-159) | 7.3 | 8.7 | 7.0 | 99.0 | 93.0 | 9.0 | 9.0 | 6.3 | 8.7 | 8.0 | 5.0 | 6.3 | 6.7 | 6.0 | 7.0 |
| PROSPERITY | 9.0 | 6.3 | 6.0 | 94.3 | 88.0 | 6.3 | 5.7 | 8.3 | 8.3 | 7.0 | 6.0 | 7.3 | 7.0 | 6.0 | 7.0 |
| SKYE | 7.0 | 7.7 | 7.3 | 86.3 | 96.0 | 7.3 | 7.3 | 6.7 | 7.0 | 5.7 | 6.0 | 8.0 | 7.7 | 7.3 | 7.0 |
| YANKEE (NA-3271) | 6.7 | 4.7 | 7.7 | 94.3 | 92.7 | 6.3 | 6.3 | 8.0 | 7.3 | 6.0 | 6.0 | 8.0 | 7.7 | 6.7 | 7.0 |
| 4-SEASON (J-2791) | 6.0 | 5.0 | 6.3 | 89.7 | 98.7 | 7.7 | 7.3 | 8.0 | 7.0 | 5.7 | 5.3 | 7.7 | 6.7 | 7.3 | 6.9 |
| BLUEBERRY | 8.0 | 6.0 | 5.3 | 96.3 | 94.3 | 7.0 | 6.7 | 8.7 | 7.3 | 7.7 | 5.0 | 5.7 | 7.0 | 7.0 | 6.9 |
| A00-1400 | 7.3 | 6.0 | 7.7 | 96.0 | 93.0 | 7.3 | 7.0 | 8.3 | 7.7 | 7.0 | 5.3 | 7.0 | 5.3 | 6.7 | 6.8 |
| A00-247 | 6.7 | 6.7 | 8.3 | 99.0 | 86.7 | 6.0 | 7.3 | 7.7 | 8.0 | 7.0 | 5.3 | 6.3 | 6.0 | 6.3 | 6.8 |
| AVID | 6.0 | 6.3 | 7.0 | 96.0 | 90.0 | 8.0 | 7.0 | 7.3 | 7.7 | 6.7 | 5.0 | 6.3 | 6.3 | 7.0 | 6.7 |
| GLADSTONE (NA-3257) | 5.7 | 7.0 | 6.3 | 96.7 | 93.7 | 8.3 | 9.0 | 6.3 | 7.3 | 4.7 | 5.3 | 6.7 | 6.7 | 7.7 | 6.7 |
| SHIRAZ (LTP-73) | 6.3 | 7.3 | 8.0 | 92.7 | 88.0 | 7.7 | 8.0 | 6.0 | 6.7 | 6.3 | 6.7 | 6.7 | 5.7 | 7.7 | 6.7 |
| SUDDEN IMPACT (J-2870) | 9.0 | 6.3 | 6.3 | 96.7 | 88.0 | 7.3 | 6.7 | 9.0 | 8.3 | 7.0 | 4.7 | 5.7 | 5.3 | 7.0 | 6.7 |
| GLENMONT | 7.0 | 6.3 | 7.3 | 96.0 | 76.7 | 6.7 | 7.0 | 7.3 | 8.0 | 8.0 | 6.0 | 6.0 | 5.7 | 4.7 | 6.6 |
| J-2502 | 8.3 | 6.0 | 6.7 | 99.0 | 91.3 | 7.0 | 6.7 | 8.0 | 7.3 | 5.3 | 6.3 | 6.7 | 5.7 | 6.7 | 6.6 |
| RUGBY II | 7.0 | 6.3 | 7.3 | 99.0 | 93.0 | 7.3 | 8.0 | 6.0 | 7.0 | 5.7 | 6.3 | 7.3 | 5.7 | 7.0 | 6.6 |
| AKB449 | 7.0 | 4.7 | 5.3 | 88.0 | 86.3 | 7.0 | 6.3 | 6.7 | 7.7 | 5.7 | 5.0 | 6.3 | 7.0 | 7.0 | 6.5 |
| AURA (A99-2559) | 7.0 | 7.7 | 6.7 | 86.3 | 89.7 | 8.7 | 8.3 | 4.7 | 6.3 | 5.7 | 5.7 | 7.0 | 7.7 | 6.7 | 6.5 |
| BARON | 6.3 | 5.3 | 5.7 | 75.0 | 86.3 | 4.3 | 5.7 | 7.3 | 7.7 | 6.0 | 5.0 | 7.0 | 6.7 | 6.7 | 6.5 |

TABLE 4.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LEXINGTON, KY 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | LEAF TEXTURE | DENSITY SUMMER | PERCENT | PERCENT | WINTER COLOR | MAR | APR | MAY | QUALITY RATINGS | | | | | MEAN |
|-----------------------------|------------------|-----------------|-------------------|-----------------|---------------|-----------------|-----|-----|-----|-----------------|-----|-----|-----|-----|------|
| | | | | COVER SUMMER | COVER FALL | | | | | JUN | JUL | AUG | SEP | OCT | |
| EMPIRE (A01-299) | 7.3 | 5.3 | 7.0 | 99.0 | 76.3 | 8.3 | 7.0 | 6.3 | 7.0 | 6.7 | 6.7 | 6.3 | 5.3 | 6.3 | 6.5 |
| PSG 366 | 7.0 | 7.3 | 8.0 | 86.3 | 84.7 | 8.3 | 7.7 | 6.7 | 7.3 | 5.3 | 6.3 | 7.0 | 5.7 | 6.3 | 6.5 |
| RAD-343 | 5.7 | 8.7 | 7.7 | 89.3 | 98.7 | 7.0 | 7.7 | 5.0 | 7.7 | 6.0 | 6.0 | 6.3 | 6.3 | 7.0 | 6.5 |
| TOUCHE (STR 23180) | 6.3 | 8.3 | 8.3 | 94.3 | 90.7 | 7.3 | 8.0 | 5.0 | 7.3 | 6.7 | 5.7 | 7.0 | 5.7 | 5.7 | 6.4 |
| 1QG-38 | 6.7 | 5.3 | 7.3 | 86.3 | 93.0 | 5.7 | 7.3 | 7.0 | 7.0 | 5.3 | 5.0 | 6.3 | 6.0 | 6.3 | 6.3 |
| A95-410 | 7.0 | 5.0 | 5.7 | 89.3 | 90.0 | 7.7 | 6.7 | 7.0 | 7.3 | 5.3 | 5.3 | 6.0 | 6.0 | 6.3 | 6.3 |
| AMERICA | 6.3 | 7.3 | 7.3 | 89.3 | 76.7 | 6.0 | 7.3 | 6.7 | 7.3 | 6.3 | 5.0 | 6.0 | 6.0 | 5.7 | 6.3 |
| ARIES (A98-948) | 6.7 | 8.0 | 8.3 | 86.3 | 96.0 | 7.3 | 8.0 | 5.7 | 7.0 | 5.0 | 5.3 | 6.7 | 6.7 | 6.0 | 6.3 |
| ARROWHEAD (NA-3261) | 6.7 | 6.3 | 7.7 | 88.7 | 96.7 | 6.3 | 6.7 | 7.0 | 7.3 | 6.0 | 5.3 | 5.3 | 6.3 | 6.0 | 6.3 |
| H98-701 | 6.7 | 5.7 | 7.7 | 80.0 | 86.7 | 5.3 | 6.7 | 7.3 | 7.7 | 5.7 | 5.3 | 6.0 | 6.0 | 6.0 | 6.3 |
| MOONLIGHT SLT (PST-101-390) | 7.3 | 7.0 | 6.0 | 66.7 | 88.3 | 6.7 | 6.7 | 8.0 | 7.0 | 4.7 | 4.0 | 6.0 | 7.0 | 6.7 | 6.3 |
| PINOT (LTP-149) | 7.3 | 4.3 | 5.3 | 79.7 | 71.7 | 8.3 | 7.7 | 7.3 | 7.0 | 6.0 | 4.7 | 6.3 | 5.7 | 6.0 | 6.3 |
| PST-101-73 | 7.7 | 6.3 | 7.7 | 97.7 | 81.0 | 5.7 | 7.3 | 7.0 | 7.7 | 6.3 | 4.7 | 6.7 | 5.3 | 5.7 | 6.3 |
| STR 2553 | 7.0 | 8.0 | 6.7 | 81.7 | 71.7 | 4.7 | 7.0 | 7.3 | 7.7 | 6.7 | 4.7 | 6.0 | 5.3 | 6.0 | 6.3 |
| WASHINGTON | 6.3 | 8.7 | 7.7 | 86.3 | 94.3 | 8.0 | 8.0 | 4.7 | 7.7 | 5.3 | 5.7 | 7.0 | 5.3 | 7.0 | 6.3 |
| A98-689 | 6.0 | 6.7 | 7.0 | 95.3 | 97.3 | 7.7 | 7.3 | 6.0 | 6.7 | 5.7 | 5.0 | 5.7 | 6.3 | 6.7 | 6.2 |
| BD 03-84 | 6.3 | 7.7 | 7.0 | 99.0 | 93.7 | 7.7 | 7.3 | 7.3 | 7.3 | 7.0 | 4.3 | 5.7 | 5.3 | 5.3 | 6.2 |
| JULIA | 6.7 | 5.7 | 6.0 | 83.3 | 76.7 | 5.7 | 6.7 | 6.7 | 7.3 | 5.7 | 5.3 | 5.7 | 5.7 | 6.7 | 6.2 |
| POPR 04594 | 6.3 | 8.3 | 8.0 | 95.0 | 80.0 | 7.3 | 8.7 | 5.0 | 8.0 | 5.3 | 4.7 | 6.3 | 4.7 | 6.7 | 6.2 |
| RAD-504 | 7.0 | 8.0 | 5.0 | 78.3 | 83.0 | 7.0 | 6.7 | 6.3 | 7.0 | 5.0 | 5.0 | 7.0 | 6.0 | 6.3 | 6.2 |
| SPTR 2959 | 6.3 | 6.7 | 6.7 | 85.0 | 86.7 | 7.0 | 6.7 | 6.0 | 7.3 | 5.7 | 5.0 | 6.0 | 6.3 | 6.7 | 6.2 |
| ARGOS | 6.0 | 7.0 | 8.3 | 97.7 | 72.7 | 8.3 | 8.3 | 7.0 | 7.7 | 5.3 | 4.3 | 5.3 | 5.0 | 6.0 | 6.1 |
| AVIATOR (NA-3259) | 7.0 | 6.3 | 6.0 | 93.0 | 73.3 | 7.0 | 7.0 | 6.3 | 7.3 | 6.0 | 4.7 | 5.3 | 5.7 | 6.3 | 6.1 |
| BD 98-2108 | 6.3 | 7.0 | 7.3 | 91.3 | 88.0 | 8.7 | 8.3 | 6.3 | 7.0 | 5.7 | 4.0 | 5.3 | 5.3 | 7.0 | 6.1 |
| FUTURITY (A99-3119) | 6.3 | 6.7 | 7.3 | 95.7 | 65.0 | 5.0 | 7.3 | 7.0 | 7.0 | 6.7 | 4.7 | 5.3 | 4.7 | 6.0 | 6.1 |
| RUBICON (NA-3248) | 5.7 | 9.0 | 8.7 | 95.7 | 90.7 | 8.0 | 7.7 | 5.7 | 7.7 | 6.7 | 4.0 | 5.3 | 5.7 | 6.0 | 6.1 |
| RAD-762 | 6.0 | 8.3 | 8.3 | 99.0 | 81.7 | 7.0 | 7.7 | 5.0 | 7.7 | 6.7 | 5.0 | 6.3 | 4.7 | 5.7 | 6.1 |
| STR 2485 | 6.0 | 8.7 | 7.7 | 90.3 | 87.7 | 8.0 | 8.0 | 5.0 | 6.7 | 5.0 | 5.0 | 6.3 | 6.0 | 7.0 | 6.1 |
| BAR VV 9630 | 5.3 | 7.0 | 7.3 | 78.3 | 90.0 | 6.0 | 7.0 | 5.3 | 6.7 | 5.0 | 4.3 | 6.0 | 6.3 | 7.7 | 6.0 |
| BARIRIS | 5.7 | 6.3 | 6.3 | 88.3 | 86.7 | 5.7 | 7.0 | 6.3 | 6.7 | 6.0 | 5.3 | 5.3 | 5.7 | 6.0 | 6.0 |
| BELISSIMO | 6.7 | 5.0 | 7.0 | 91.3 | 84.7 | 5.0 | 7.7 | 6.7 | 7.0 | 5.3 | 4.7 | 6.3 | 4.7 | 5.7 | 6.0 |
| JULIET (BD 95-1930) | 5.7 | 8.7 | 7.3 | 96.0 | 99.0 | 7.0 | 8.0 | 5.0 | 7.0 | 6.3 | 4.3 | 5.3 | 5.7 | 6.0 | 6.0 |
| MSP 3722 | 7.0 | 5.3 | 6.0 | 79.7 | 75.0 | 7.0 | 7.0 | 6.7 | 7.0 | 5.3 | 5.3 | 5.7 | 5.0 | 5.7 | 6.0 |
| MSP 3723 | 7.0 | 8.3 | 7.3 | 91.0 | 85.3 | 5.3 | 7.0 | 6.7 | 8.3 | 6.7 | 4.7 | 5.3 | 4.3 | 5.0 | 6.0 |
| PSG 711 | 7.0 | 6.7 | 7.7 | 86.3 | 88.0 | 5.0 | 7.0 | 7.0 | 7.7 | 5.3 | 4.3 | 5.3 | 5.7 | 5.3 | 6.0 |
| WILD HORSE (A97-890) | 6.3 | 6.0 | 6.3 | 70.0 | 89.3 | 7.0 | 6.7 | 5.7 | 6.3 | 4.7 | 5.0 | 6.0 | 7.0 | 6.3 | 6.0 |
| MSP 3724 | 7.0 | 7.7 | 7.7 | 96.7 | 88.0 | 5.3 | 6.7 | 7.0 | 7.7 | 6.3 | 4.7 | 4.7 | 4.3 | 6.0 | 5.9 |
| STARBURST (STR 2703) | 6.3 | 5.7 | 4.3 | 85.0 | 89.7 | 7.3 | 7.0 | 5.7 | 7.0 | 5.7 | 4.7 | 6.3 | 5.0 | 5.7 | 5.9 |
| BARRARI (BAR VV 9634) | 5.0 | 5.7 | 7.3 | 81.7 | 76.7 | 6.0 | 7.7 | 5.0 | 7.0 | 5.0 | 4.0 | 5.3 | 5.7 | 6.7 | 5.8 |
| CORSAIR (NA-3249) | 7.0 | 6.3 | 6.7 | 80.0 | 93.7 | 7.0 | 7.3 | 6.7 | 7.7 | 4.0 | 4.3 | 6.0 | 5.7 | 4.7 | 5.8 |
| SOMBRERO (CP 76-9068) | 4.3 | 7.0 | 9.0 | 96.0 | 89.7 | 4.3 | 6.0 | 7.3 | 7.7 | 5.7 | 4.7 | 5.3 | 4.7 | 4.7 | 5.8 |
| GREENTEAM (CPP 821) | 4.3 | 6.3 | 8.7 | 93.7 | 81.3 | 5.7 | 6.0 | 6.7 | 7.7 | 5.7 | 5.3 | 5.3 | 5.3 | 4.7 | 5.8 |
| GAELIC (BD 98-1358) | 6.0 | 7.0 | 7.0 | 92.7 | 82.3 | 7.7 | 8.0 | 6.0 | 7.7 | 5.0 | 4.3 | 4.7 | 5.0 | 5.7 | 5.8 |
| MYSTERE | 7.0 | 8.3 | 6.0 | 86.0 | 83.3 | 8.0 | 7.0 | 4.7 | 6.3 | 6.0 | 5.7 | 5.3 | 5.7 | 5.7 | 5.8 |
| RAD-0AN64 | 7.0 | 6.3 | 5.7 | 78.3 | 75.0 | 7.0 | 7.3 | 5.7 | 7.0 | 4.7 | 5.7 | 5.3 | 4.3 | 6.3 | 5.8 |

TABLE 4.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LEXINGTON, KY 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | LEAF TEXTURE | DENSITY SUMMER | PERCENT | PERCENT | WINTER COLOR | MAR | APR | MAY | QUALITY RATINGS | | | | | MEAN |
|--------------------------|------------------|-----------------|-------------------|-----------------|---------------|-----------------|-----|-----|-----|-----------------|------|------|------|------|------|
| | | | | COVER SUMMER | COVER FALL | | | | | JUN | JUL | AUG | SEP | OCT | |
| SW AG 514 | 6.3 | 7.7 | 8.3 | 91.7 | 69.7 | 5.3 | 6.3 | 8.0 | 7.0 | 6.0 | 4.7 | 4.7 | 4.0 | 5.7 | 5.8 |
| VOLT (A98-999) | 6.3 | 7.7 | 7.0 | 94.3 | 81.7 | 7.3 | 7.7 | 5.7 | 7.3 | 6.0 | 5.0 | 4.3 | 4.7 | 5.3 | 5.8 |
| BARDUKE (BAR VV 8536) | 5.7 | 5.3 | 4.3 | 68.3 | 80.0 | 5.0 | 6.3 | 7.0 | 6.3 | 4.3 | 4.0 | 5.3 | 6.0 | 6.0 | 5.7 |
| HARMONIE | 4.7 | 8.3 | 9.0 | 99.0 | 73.3 | 5.0 | 6.0 | 8.0 | 7.0 | 5.3 | 4.0 | 5.0 | 5.0 | 5.0 | 5.7 |
| JUMP START (PST-109-752) | 7.0 | 8.0 | 5.7 | 81.7 | 76.3 | 6.7 | 7.0 | 6.3 | 6.7 | 6.0 | 4.0 | 5.3 | 5.0 | 5.0 | 5.7 |
| SHAMROCK | 6.3 | 5.7 | 6.3 | 83.0 | 79.3 | 7.7 | 7.3 | 6.3 | 7.3 | 4.3 | 4.3 | 4.3 | 5.3 | 6.0 | 5.7 |
| H94-305 | 7.0 | 6.3 | 4.7 | 83.3 | 74.7 | 7.0 | 6.7 | 4.0 | 7.3 | 5.3 | 4.7 | 5.7 | 5.7 | 5.3 | 5.6 |
| BAR VK 0710 | 5.3 | 7.7 | 6.0 | 71.7 | 78.3 | 7.3 | 7.0 | 5.0 | 6.0 | 4.3 | 4.3 | 6.3 | 5.0 | 5.7 | 5.5 |
| BAR VV 0709 | 6.3 | 7.3 | 6.3 | 98.7 | 84.7 | 6.0 | 6.3 | 4.0 | 6.7 | 5.3 | 4.3 | 6.0 | 5.3 | 6.0 | 5.5 |
| CPP 822 | 5.0 | 7.0 | 9.0 | 96.3 | 89.7 | 4.7 | 6.7 | 6.7 | 7.0 | 5.0 | 4.0 | 4.7 | 5.0 | 5.3 | 5.5 |
| DYNAMO | 5.3 | 7.3 | 6.0 | 85.0 | 83.0 | 6.7 | 6.3 | 6.7 | 7.0 | 5.0 | 3.7 | 4.3 | 5.0 | 6.0 | 5.5 |
| RAVEL 1 (CPP 817) | 5.3 | 8.3 | 5.0 | 77.3 | 73.3 | 4.3 | 7.0 | 7.7 | 7.3 | 4.7 | 3.0 | 3.3 | 3.7 | 5.7 | 5.3 |
| DLF 76-9075 | 6.3 | 9.0 | 8.7 | 69.7 | 70.0 | 5.0 | 7.0 | 6.0 | 6.7 | 4.7 | 4.0 | 5.3 | 4.0 | 4.3 | 5.3 |
| BANDERA (SPTR 2LM95) | 6.3 | 7.3 | 5.0 | 69.7 | 75.0 | 3.7 | 4.7 | 6.7 | 6.7 | 5.0 | 4.3 | 4.7 | 4.3 | 5.0 | 5.2 |
| PST-1A1-899 | 6.3 | 7.0 | 5.7 | 78.3 | 60.0 | 7.0 | 6.7 | 6.7 | 6.3 | 5.3 | 3.7 | 4.3 | 3.3 | 5.0 | 5.2 |
| A00-1254 | 6.0 | 8.0 | 4.7 | 61.7 | 73.3 | 8.0 | 6.7 | 4.0 | 5.7 | 4.0 | 4.0 | 5.3 | 5.7 | 5.7 | 5.1 |
| MERMAID (DP 76-9081) | 6.0 | 8.3 | 7.3 | 41.7 | 96.0 | 7.7 | 7.3 | 4.0 | 5.3 | 3.7 | 4.0 | 6.0 | 4.7 | 4.3 | 4.9 |
| BAR VV 0665 | 6.0 | 8.0 | 4.0 | 25.7 | 58.3 | 6.3 | 6.7 | 4.0 | 4.3 | 3.0 | 2.7 | 3.3 | 3.7 | 5.7 | 4.2 |
| KENBLUE | 6.7 | 8.7 | 3.7 | 36.7 | 73.3 | 6.0 | 6.3 | 4.0 | 5.3 | 3.0 | 3.3 | 3.3 | 3.7 | 4.0 | 4.1 |
| REVEILLE | 6.7 | 7.7 | 3.7 | 43.3 | 58.3 | 3.7 | 4.0 | 4.3 | 5.3 | 3.7 | 3.3 | 3.7 | 3.3 | 4.3 | 4.0 |
| LSD VALUE | 1.0 | 2.0 | 1.8 | 15.6 | 22.2 | 1.0 | 1.0 | 1.0 | 1.1 | 1.9 | 2.3 | 2.1 | 2.0 | 1.6 | 0.8 |
| C.V. (%) | 9.6 | 16.9 | 15.8 | 11.3 | 13.1 | 9.6 | 9.1 | 9.7 | 9.1 | 18.2 | 23.4 | 19.5 | 19.7 | 14.6 | 8.1 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 5.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMHERST, MA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | TYPHULA BLIGHT | LEAF SPOT | DOLLAR SPOT | BROWN PATCH WARM TEMP. | QUALITY RATINGS | | | | | | | | | MEAN |
|------------------------|------------------|-------------------|-----------------|-------------------|--------------|----------------|------------------------------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | | | | | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| AVID | 6.7 | 5.3 | 5.0 | 4.3 | 7.3 | 5.3 | 7.3 | 4.3 | 6.3 | 7.3 | 6.7 | 5.0 | 6.0 | 7.0 | 7.0 | 5.7 | 6.1 |
| DIVA | 6.7 | 5.7 | 6.3 | 5.0 | 7.7 | 8.7 | 7.3 | 3.3 | 7.3 | 6.7 | 6.0 | 6.3 | 6.7 | 6.3 | 6.0 | 5.0 | 6.0 |
| ZINFANDEL (LTP 2949) | 7.0 | 5.7 | 6.0 | 6.0 | 7.0 | 8.7 | 8.3 | 4.0 | 7.0 | 5.7 | 6.3 | 6.0 | 6.7 | 6.3 | 6.3 | 6.0 | 6.0 |
| BD 99-2103 | 7.3 | 5.3 | 6.0 | 5.3 | 6.7 | 6.0 | 7.0 | 3.3 | 7.0 | 6.3 | 6.0 | 5.7 | 6.0 | 6.7 | 6.7 | 5.7 | 5.9 |
| BLUE NOTE (A01-349) | 6.0 | 5.3 | 6.7 | 4.7 | 6.7 | 7.7 | 7.0 | 4.0 | 6.7 | 6.3 | 6.3 | 5.7 | 6.0 | 6.3 | 6.3 | 5.0 | 5.9 |
| HAMPTON (BD 03-159) | 7.3 | 6.0 | 5.7 | 5.7 | 6.3 | 8.0 | 8.0 | 4.7 | 6.7 | 5.3 | 6.3 | 6.0 | 6.0 | 6.0 | 6.0 | 5.7 | 5.9 |
| A00-1400 | 7.3 | 5.3 | 6.0 | 4.3 | 6.0 | 7.3 | 8.3 | 4.0 | 5.3 | 6.0 | 6.3 | 6.0 | 6.7 | 6.3 | 6.0 | 5.7 | 5.8 |
| AMERICA | 5.7 | 4.3 | 6.0 | 4.0 | 6.7 | 8.0 | 8.3 | 3.3 | 6.7 | 6.0 | 6.0 | 6.0 | 7.0 | 6.3 | 6.3 | 4.7 | 5.8 |
| BEWITCHED | 7.3 | 5.0 | 6.0 | 5.3 | 6.0 | 5.3 | 6.7 | 3.3 | 6.7 | 6.7 | 6.3 | 5.7 | 6.0 | 6.0 | 6.3 | 5.3 | 5.8 |
| EMPIRE (A01-299) | 6.7 | 6.0 | 5.7 | 5.3 | 7.3 | 7.7 | 8.0 | 4.0 | 6.3 | 5.7 | 5.3 | 5.7 | 6.0 | 6.7 | 6.3 | 6.0 | 5.8 |
| H98-701 | 6.0 | 4.3 | 6.3 | 4.3 | 6.0 | 8.3 | 7.3 | 3.0 | 5.7 | 6.0 | 5.7 | 6.0 | 7.0 | 7.0 | 6.7 | 5.3 | 5.8 |
| ARGOS | 7.3 | 5.3 | 6.3 | 4.3 | 6.7 | 6.7 | 6.7 | 3.7 | 6.7 | 6.3 | 5.7 | 5.0 | 6.0 | 6.3 | 6.3 | 5.3 | 5.7 |
| DP 76-9066 | 5.7 | 5.0 | 7.0 | 4.7 | 8.7 | 5.3 | 6.7 | 3.3 | 7.7 | 8.0 | 5.7 | 5.0 | 5.3 | 5.7 | 5.7 | 5.3 | 5.7 |
| J-3429 | 7.3 | 5.3 | 5.3 | 6.0 | 7.3 | 6.7 | 8.0 | 4.3 | 6.3 | 6.3 | 5.7 | 5.3 | 5.7 | 6.0 | 6.0 | 5.3 | 5.7 |
| MSP 3722 | 6.0 | 4.7 | 5.7 | 5.0 | 7.0 | 7.7 | 8.3 | 3.7 | 5.3 | 6.0 | 6.0 | 5.7 | 7.0 | 6.3 | 6.0 | 5.0 | 5.7 |
| MSP 3723 | 5.3 | 4.3 | 6.3 | 5.0 | 6.7 | 8.0 | 7.3 | 2.7 | 6.7 | 6.0 | 6.0 | 6.0 | 6.7 | 7.0 | 5.7 | 5.0 | 5.7 |
| RAD-0AN64 | 6.0 | 4.3 | 6.0 | 4.0 | 6.3 | 6.7 | 7.7 | 3.3 | 6.3 | 6.0 | 5.7 | 5.7 | 6.3 | 6.7 | 6.0 | 5.7 | 5.7 |
| STR 2553 | 5.7 | 5.3 | 7.0 | 4.3 | 7.3 | 8.0 | 6.7 | 3.3 | 6.7 | 6.3 | 6.0 | 5.7 | 6.7 | 6.0 | 6.0 | 5.0 | 5.7 |
| 1QG-38 | 5.3 | 4.0 | 7.0 | 5.0 | 6.7 | 8.7 | 7.7 | 3.0 | 6.7 | 6.0 | 5.7 | 6.3 | 6.3 | 6.0 | 5.3 | 4.7 | 5.6 |
| A95-410 | 6.3 | 5.3 | 6.0 | 5.0 | 7.0 | 6.7 | 8.0 | 4.0 | 6.0 | 6.3 | 6.0 | 5.7 | 5.7 | 5.3 | 5.7 | 5.3 | 5.6 |
| AURA (A99-2559) | 5.7 | 6.7 | 6.0 | 4.7 | 5.3 | 8.7 | 8.0 | 3.7 | 6.0 | 5.0 | 5.3 | 5.3 | 6.7 | 6.0 | 6.3 | 6.0 | 5.6 |
| BARRISTER | 6.7 | 5.3 | 6.0 | 5.3 | 6.3 | 5.7 | 7.3 | 3.3 | 6.3 | 5.3 | 6.0 | 5.3 | 6.0 | 6.3 | 5.7 | 5.7 | 5.6 |
| BLUEBERRY | 7.7 | 5.0 | 6.0 | 4.7 | 6.3 | 6.7 | 7.0 | 3.3 | 6.7 | 5.7 | 6.3 | 5.7 | 6.3 | 5.7 | 5.3 | 5.0 | 5.6 |
| SOMBRERO (CP 76-9068) | 5.3 | 5.3 | 6.7 | 5.7 | 8.0 | 5.7 | 6.0 | 4.0 | 7.7 | 7.0 | 5.7 | 5.3 | 4.3 | 6.3 | 5.3 | 5.0 | 5.6 |
| EVEREST | 6.7 | 4.3 | 6.0 | 5.3 | 6.3 | 7.0 | 7.3 | 3.3 | 5.3 | 5.7 | 6.3 | 6.0 | 5.7 | 6.3 | 6.0 | 6.0 | 5.6 |
| EVERGLADE | 7.0 | 4.3 | 6.3 | 5.3 | 6.0 | 6.7 | 7.3 | 3.3 | 5.7 | 5.3 | 6.7 | 5.7 | 5.3 | 6.3 | 6.3 | 5.7 | 5.6 |
| FUTURITY (A99-3119) | 5.7 | 4.3 | 6.3 | 4.3 | 7.0 | 7.7 | 8.0 | 3.3 | 6.7 | 6.3 | 5.7 | 5.7 | 6.0 | 6.0 | 5.7 | 5.0 | 5.6 |
| GINNEY II (J-2024) | 7.0 | 4.7 | 5.7 | 5.0 | 6.3 | 5.0 | 7.7 | 4.0 | 5.7 | 5.7 | 6.0 | 5.0 | 6.0 | 6.7 | 6.0 | 5.3 | 5.6 |
| RUBICON (NA-3248) | 6.0 | 5.3 | 7.3 | 4.7 | 6.3 | 7.3 | 8.0 | 3.0 | 6.3 | 6.3 | 5.7 | 5.3 | 6.3 | 6.0 | 6.3 | 5.3 | 5.6 |
| NUGLADE | 7.0 | 4.7 | 6.0 | 5.0 | 6.7 | 7.0 | 8.3 | 3.3 | 6.3 | 5.7 | 6.0 | 6.0 | 5.7 | 6.3 | 5.7 | 5.3 | 5.6 |
| RHAPSODY (A97-1287) | 7.0 | 5.3 | 5.7 | 4.0 | 6.7 | 7.0 | 7.3 | 2.3 | 6.3 | 6.7 | 5.7 | 5.3 | 5.7 | 6.0 | 6.3 | 5.7 | 5.6 |
| RUGBY II | 7.0 | 5.0 | 6.3 | 3.7 | 5.7 | 6.3 | 7.0 | 3.0 | 6.0 | 5.0 | 5.7 | 5.3 | 6.0 | 6.3 | 6.7 | 6.0 | 5.6 |
| SOLAR ECLIPSE (J-2399) | 7.0 | 4.7 | 6.0 | 4.3 | 6.7 | 7.0 | 8.0 | 3.0 | 6.7 | 5.3 | 6.3 | 6.0 | 6.0 | 6.3 | 5.7 | 5.3 | 5.6 |
| SUDDEN IMPACT (J-2870) | 7.0 | 4.7 | 6.0 | 5.3 | 7.0 | 6.7 | 8.0 | 3.0 | 6.3 | 5.7 | 6.3 | 5.7 | 5.3 | 6.0 | 6.3 | 6.0 | 5.6 |
| ALEXA II (J-2404) | 6.7 | 4.3 | 5.7 | 5.3 | 6.3 | 5.7 | 7.3 | 3.3 | 5.3 | 5.7 | 6.3 | 5.7 | 6.0 | 6.0 | 6.0 | 5.3 | 5.5 |
| J-2502 | 7.0 | 4.7 | 6.0 | 5.0 | 6.3 | 5.0 | 8.0 | 3.7 | 6.0 | 5.0 | 6.3 | 5.0 | 5.3 | 6.3 | 6.0 | 5.7 | 5.5 |
| MSP 3724 | 6.0 | 4.3 | 6.7 | 4.3 | 7.0 | 8.3 | 7.7 | 3.3 | 5.7 | 6.0 | 6.0 | 5.7 | 6.3 | 6.0 | 5.7 | 5.0 | 5.5 |
| MYSTERE | 5.7 | 6.0 | 6.0 | 5.0 | 4.7 | 8.3 | 8.3 | 3.3 | 5.0 | 4.7 | 5.0 | 6.0 | 6.7 | 7.0 | 6.3 | 5.7 | 5.5 |
| RHYTHM | 7.0 | 5.3 | 6.0 | 5.3 | 6.7 | 5.7 | 7.3 | 4.0 | 6.0 | 5.0 | 5.7 | 5.0 | 5.7 | 6.0 | 6.3 | 5.7 | 5.5 |
| TOUCHE (STR 23180) | 6.3 | 4.7 | 6.3 | 3.3 | 7.0 | 7.0 | 7.7 | 2.7 | 7.0 | 6.0 | 5.7 | 5.3 | 6.0 | 6.3 | 6.0 | 4.7 | 5.5 |
| 4-SEASON (J-2791) | 7.0 | 6.0 | 5.3 | 5.3 | 7.3 | 4.3 | 6.7 | 4.7 | 6.7 | 7.0 | 5.3 | 4.7 | 4.7 | 5.3 | 5.3 | 5.0 | 5.4 |
| ARROWHEAD (NA-3261) | 7.0 | 5.0 | 6.3 | 5.0 | 6.3 | 5.7 | 7.3 | 3.3 | 7.0 | 6.0 | 6.0 | 5.0 | 5.3 | 6.0 | 5.3 | 4.3 | 5.4 |
| AWARD | 6.7 | 3.7 | 6.3 | 5.3 | 6.0 | 6.3 | 7.7 | 3.0 | 5.7 | 5.0 | 6.7 | 5.7 | 5.3 | 6.7 | 5.7 | 5.3 | 5.4 |
| BD 98-2108 | 6.3 | 6.0 | 6.7 | 4.0 | 7.3 | 5.3 | 7.0 | 3.3 | 6.0 | 6.3 | 5.3 | 4.3 | 5.7 | 6.0 | 6.0 | 5.7 | 5.4 |
| BELISSIMO | 6.0 | 4.0 | 6.7 | 4.7 | 6.7 | 6.7 | 7.3 | 3.3 | 6.0 | 6.0 | 5.7 | 5.0 | 6.3 | 6.0 | 5.7 | 4.7 | 5.4 |

TABLE 5.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMHERST, MA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | TYPHULA BLIGHT | LEAF SPOT | DOLLAR SPOT | BROWN | | QUALITY RATINGS | | | | | | | | | |
|-----------------------------|------------------|-------------------|-----------------|-------------------|--------------|----------------|---------------|-------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | | | | PATCH WARM | TEMP. | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | MEAN |
| BEYOND | 7.0 | 4.0 | 5.7 | 4.3 | 6.3 | 6.3 | 7.7 | 2.7 | 5.3 | 5.7 | 6.0 | 5.7 | 5.3 | 6.3 | 6.3 | 5.3 | 5.4 | |
| CPP 822 | 5.7 | 5.7 | 7.0 | 5.7 | 7.3 | 5.0 | 5.7 | 5.0 | 6.3 | 6.7 | 5.0 | 5.3 | 4.7 | 5.7 | 5.0 | 4.7 | 5.4 | |
| IMPACT | 7.0 | 5.0 | 6.0 | 5.7 | 6.0 | 5.7 | 8.0 | 3.3 | 6.0 | 5.3 | 5.7 | 5.3 | 5.3 | 6.3 | 6.0 | 5.7 | 5.4 | |
| NU DESTINY | 7.0 | 4.3 | 6.3 | 4.3 | 6.7 | 6.7 | 7.7 | 3.3 | 6.0 | 5.3 | 6.0 | 5.3 | 6.0 | 6.0 | 6.0 | 5.0 | 5.4 | |
| NUCHICAGO (J-1466) | 7.0 | 4.7 | 6.0 | 5.7 | 6.3 | 6.7 | 7.3 | 3.7 | 5.7 | 5.3 | 5.7 | 5.7 | 5.3 | 6.0 | 5.7 | 5.7 | 5.4 | |
| PINOT (LTP-149) | 8.0 | 5.3 | 5.3 | 4.7 | 7.7 | 5.0 | 6.0 | 4.0 | 6.0 | 6.0 | 5.7 | 5.0 | 5.0 | 6.0 | 5.7 | 5.7 | 5.4 | |
| PSG 711 | 5.7 | 4.0 | 7.0 | 4.7 | 6.3 | 8.0 | 8.0 | 3.3 | 6.0 | 6.3 | 5.7 | 6.0 | 6.0 | 5.7 | 5.0 | 4.7 | 5.4 | |
| JUMP START (PST-109-752) | 7.3 | 5.3 | 5.3 | 4.7 | 6.0 | 4.7 | 6.0 | 3.7 | 6.7 | 5.7 | 5.0 | 4.7 | 5.3 | 6.0 | 6.0 | 6.0 | 5.4 | |
| RAD-343 | 5.7 | 5.0 | 6.3 | 4.3 | 7.0 | 6.3 | 7.7 | 3.3 | 6.0 | 6.0 | 5.7 | 5.0 | 6.0 | 6.0 | 5.3 | 5.0 | 5.4 | |
| STARBURST (STR 2703) | 6.3 | 6.7 | 5.7 | 5.3 | 5.7 | 6.0 | 6.7 | 3.7 | 6.0 | 5.0 | 5.0 | 5.0 | 6.0 | 6.3 | 6.0 | 5.3 | 5.4 | |
| STR 2485 | 6.3 | 4.7 | 6.3 | 3.3 | 6.3 | 7.7 | 8.3 | 3.0 | 6.3 | 5.7 | 5.7 | 5.3 | 6.0 | 6.0 | 5.3 | 5.3 | 5.4 | |
| WASHINGTON | 5.0 | 5.3 | 6.7 | 4.0 | 6.7 | 8.7 | 8.0 | 3.3 | 6.3 | 5.3 | 5.7 | 6.0 | 6.0 | 6.0 | 5.0 | 4.7 | 5.4 | |
| WILD HORSE (A97-890) | 5.7 | 5.3 | 6.3 | 4.7 | 6.7 | 5.7 | 6.0 | 3.3 | 6.3 | 5.7 | 5.3 | 5.0 | 5.3 | 6.3 | 6.3 | 5.0 | 5.4 | |
| YANKEE (NA-3271) | 7.3 | 4.7 | 6.0 | 5.0 | 7.7 | 5.3 | 6.0 | 3.0 | 6.3 | 6.3 | 5.0 | 4.7 | 5.7 | 6.0 | 6.0 | 5.3 | 5.4 | |
| A00-247 | 6.0 | 5.0 | 6.7 | 4.3 | 7.3 | 6.7 | 7.3 | 3.7 | 6.0 | 5.3 | 5.0 | 5.3 | 6.3 | 5.7 | 5.7 | 5.0 | 5.3 | |
| ARIES (A98-948) | 6.7 | 5.3 | 5.7 | 4.3 | 6.3 | 6.0 | 6.0 | 3.0 | 6.3 | 6.0 | 5.0 | 5.0 | 5.3 | 6.3 | 5.3 | 5.0 | 5.3 | |
| BD 03-84 | 7.0 | 6.0 | 6.0 | 5.7 | 6.7 | 7.0 | 8.0 | 3.7 | 6.0 | 5.7 | 5.0 | 6.0 | 5.7 | 5.7 | 5.0 | 4.7 | 5.3 | |
| BLUESTONE | 7.0 | 4.0 | 5.7 | 4.0 | 5.3 | 6.3 | 7.7 | 2.7 | 5.3 | 4.7 | 6.0 | 5.7 | 6.0 | 6.3 | 6.0 | 5.3 | 5.3 | |
| DYNAMO | 6.0 | 4.7 | 6.3 | 4.7 | 7.7 | 5.3 | 6.3 | 3.3 | 6.0 | 6.7 | 5.0 | 5.3 | 5.3 | 5.7 | 5.0 | 5.3 | 5.3 | |
| EXCURSION | 7.0 | 4.7 | 5.7 | 4.7 | 6.3 | 5.7 | 7.0 | 3.0 | 6.7 | 5.3 | 5.7 | 5.3 | 5.7 | 5.7 | 5.3 | 5.3 | 5.3 | |
| GLENMONT | 7.0 | 5.3 | 5.7 | 4.7 | 7.7 | 7.7 | 8.0 | 3.3 | 5.7 | 5.7 | 5.7 | 5.3 | 6.3 | 5.3 | 5.3 | 4.7 | 5.3 | |
| GRANITE (J-1326) | 7.0 | 4.7 | 6.0 | 4.3 | 6.7 | 5.7 | 6.7 | 3.0 | 6.0 | 5.3 | 5.3 | 5.0 | 5.3 | 6.0 | 6.3 | 5.7 | 5.3 | |
| HARMONIE | 5.3 | 5.3 | 7.0 | 5.7 | 7.3 | 5.7 | 6.0 | 4.7 | 7.0 | 7.0 | 5.3 | 5.3 | 4.7 | 4.7 | 4.7 | 4.7 | 5.3 | |
| MIDNIGHT | 7.0 | 4.7 | 6.0 | 5.3 | 6.0 | 5.0 | 6.7 | 2.7 | 6.3 | 5.7 | 5.3 | 5.0 | 5.0 | 6.0 | 6.3 | 5.7 | 5.3 | |
| PROSPERITY | 8.0 | 4.3 | 5.7 | 4.0 | 7.3 | 4.7 | 5.7 | 3.3 | 5.7 | 6.7 | 6.3 | 4.0 | 5.3 | 5.7 | 5.3 | 5.3 | 5.3 | |
| PSG 366 | 6.0 | 5.3 | 5.3 | 4.3 | 7.3 | 5.3 | 6.3 | 3.7 | 6.3 | 5.7 | 5.0 | 4.7 | 5.3 | 5.7 | 5.7 | 5.3 | 5.3 | |
| PST-101-73 | 6.0 | 5.3 | 6.3 | 5.7 | 6.7 | 7.3 | 7.3 | 4.0 | 5.3 | 5.7 | 5.0 | 5.0 | 6.0 | 6.0 | 6.0 | 5.0 | 5.3 | |
| SPTR 2959 | 5.7 | 5.3 | 6.0 | 4.7 | 6.7 | 5.0 | 6.0 | 3.7 | 6.3 | 5.7 | 5.7 | 4.7 | 5.3 | 6.0 | 5.7 | 4.7 | 5.3 | |
| SW AG 514 | 5.3 | 4.7 | 6.7 | 3.7 | 7.3 | 5.7 | 6.7 | 3.0 | 6.3 | 6.7 | 4.7 | 5.3 | 5.0 | 5.7 | 5.3 | 5.7 | 5.3 | |
| BAR VK 0710 | 5.7 | 4.3 | 5.0 | 4.3 | 6.3 | 7.0 | 7.7 | 2.3 | 6.3 | 5.7 | 5.0 | 6.0 | 5.7 | 5.7 | 5.3 | 4.7 | 5.2 | |
| BAR VV 9630 | 5.0 | 6.7 | 5.7 | 5.0 | 7.7 | 4.7 | 5.0 | 4.0 | 6.0 | 5.7 | 4.3 | 4.0 | 5.3 | 6.0 | 6.3 | 5.0 | 5.2 | |
| CORSAIR (NA-3249) | 8.0 | 6.0 | 6.3 | 6.0 | 7.3 | 6.3 | 6.0 | 4.0 | 6.0 | 6.3 | 5.0 | 5.0 | 5.3 | 5.0 | 5.3 | 5.0 | 5.2 | |
| GREENTeam (CPP 821) | 5.3 | 5.3 | 7.0 | 4.3 | 7.0 | 5.7 | 6.0 | 3.3 | 7.0 | 7.0 | 5.3 | 5.3 | 4.7 | 5.3 | 4.7 | 4.3 | 5.2 | |
| J-1334 | 6.7 | 5.0 | 5.7 | 5.0 | 6.0 | 4.7 | 7.0 | 3.0 | 6.0 | 5.0 | 5.7 | 4.3 | 5.3 | 6.3 | 5.7 | 5.3 | 5.2 | |
| JULIA | 6.0 | 5.3 | 6.0 | 4.7 | 7.0 | 6.0 | 6.0 | 4.0 | 6.0 | 6.0 | 5.0 | 4.7 | 5.0 | 5.7 | 5.3 | 5.0 | 5.2 | |
| JULIET (BD 95-1930) | 5.7 | 5.0 | 6.0 | 3.7 | 7.0 | 8.7 | 8.0 | 3.0 | 6.3 | 5.3 | 5.3 | 5.7 | 6.0 | 5.3 | 5.3 | 4.7 | 5.2 | |
| MOONLIGHT SLT (PST-101-390) | 7.3 | 4.3 | 5.7 | 4.7 | 7.0 | 4.7 | 6.3 | 4.3 | 6.0 | 5.7 | 5.0 | 4.7 | 5.0 | 5.7 | 5.3 | 5.3 | 5.2 | |
| POPR 04594 | 6.0 | 5.0 | 6.0 | 4.7 | 6.7 | 6.0 | 7.7 | 3.0 | 6.7 | 6.0 | 5.3 | 5.0 | 5.3 | 5.3 | 5.7 | 4.7 | 5.2 | |
| PST-1A1-899 | 5.7 | 5.3 | 6.3 | 5.0 | 6.3 | 5.0 | 6.3 | 3.3 | 7.0 | 5.7 | 5.0 | 5.0 | 5.3 | 5.3 | 5.3 | 5.0 | 5.2 | |
| SHAMROCK | 7.0 | 5.7 | 5.7 | 5.3 | 7.3 | 5.0 | 6.0 | 3.7 | 6.7 | 6.0 | 5.0 | 4.7 | 5.0 | 5.3 | 5.3 | 5.0 | 5.2 | |
| SKYE | 6.7 | 5.3 | 6.0 | 4.0 | 5.7 | 6.0 | 6.3 | 3.3 | 6.0 | 5.3 | 5.0 | 5.3 | 6.0 | 5.7 | 5.3 | 5.0 | 5.2 | |
| VOLT (A98-999) | 6.7 | 5.7 | 5.0 | 4.3 | 6.7 | 5.3 | 6.7 | 3.3 | 6.3 | 5.7 | 5.0 | 4.3 | 5.3 | 5.3 | 6.0 | 5.3 | 5.2 | |
| AKB449 | 7.3 | 5.7 | 5.3 | 5.7 | 6.0 | 5.3 | 7.3 | 3.0 | 6.0 | 5.3 | 5.0 | 5.0 | 5.3 | 5.7 | 5.3 | 5.0 | 5.1 | |
| BARRARI (BAR VV 9634) | 5.7 | 5.3 | 5.0 | 5.0 | 6.7 | 4.7 | 6.3 | 4.0 | 5.7 | 5.0 | 4.3 | 4.7 | 5.7 | 6.0 | 5.7 | 5.0 | 5.1 | |
| BARON | 5.3 | 5.0 | 5.3 | 5.0 | 7.7 | 6.7 | 6.0 | 3.3 | 6.0 | 5.7 | 5.3 | 5.0 | 5.0 | 5.3 | 5.3 | 5.3 | 5.1 | |

TABLE 5.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMHERST, MA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | TYPHULA BLIGHT | LEAF SPOT | DOLLAR SPOT | BROWN | QUALITY RATINGS | | | | | | | | | | MEAN |
|-----------------------|------------------|-------------------|-----------------|-------------------|--------------|----------------|---------------------|-----------------|------|-----|------|------|------|------|------|-----|-----|------|
| | | | | | | | PATCH WARM TEMP. | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | | |
| EMBLEM (PST-Y2K-169) | 7.3 | 5.3 | 5.7 | 4.7 | 6.3 | 4.7 | 6.0 | 4.0 | 5.7 | 6.0 | 5.3 | 4.7 | 5.0 | 5.7 | 5.0 | 5.0 | 5.1 | |
| GAELIC (BD 98-1358) | 5.7 | 5.3 | 6.0 | 3.3 | 6.3 | 4.0 | 6.7 | 3.0 | 6.3 | 5.7 | 5.3 | 4.3 | 5.0 | 6.0 | 5.7 | 5.0 | 5.1 | |
| RAD-762 | 5.7 | 4.7 | 6.0 | 4.7 | 6.7 | 7.3 | 8.0 | 3.0 | 6.3 | 5.3 | 5.7 | 5.3 | 5.0 | 5.3 | 5.0 | 5.0 | 5.1 | |
| SHIRAZ (LTP-73) | 6.0 | 5.7 | 6.7 | 4.7 | 7.0 | 4.7 | 6.7 | 4.0 | 6.3 | 5.7 | 5.3 | 4.3 | 5.0 | 5.3 | 5.0 | 5.0 | 5.1 | |
| BANDERA (SPTR 2LM95) | 6.0 | 4.0 | 6.0 | 5.0 | 6.3 | 5.3 | 5.7 | 2.7 | 6.0 | 5.7 | 5.7 | 4.7 | 5.7 | 5.3 | 5.0 | 4.3 | 5.0 | |
| BARIRIS | 6.0 | 4.3 | 5.0 | 4.3 | 7.3 | 4.7 | 5.0 | 3.0 | 6.3 | 5.7 | 5.0 | 4.7 | 5.3 | 5.3 | 5.3 | 4.7 | 5.0 | |
| H94-305 | 4.7 | 6.7 | 5.3 | 5.0 | 4.7 | 8.3 | 7.0 | 3.3 | 5.0 | 3.7 | 4.7 | 5.7 | 6.7 | 5.7 | 5.3 | 4.7 | 5.0 | |
| GLADSTONE (NA-3257) | 7.7 | 5.7 | 6.0 | 5.3 | 7.3 | 4.7 | 5.7 | 4.0 | 6.0 | 6.0 | 5.0 | 4.3 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | |
| A00-1254 | 6.3 | 4.3 | 5.3 | 3.7 | 5.0 | 6.0 | 7.3 | 2.7 | 5.0 | 4.0 | 5.0 | 5.3 | 6.0 | 5.7 | 5.7 | 5.0 | 4.9 | |
| A98-689 | 5.3 | 4.3 | 6.0 | 4.3 | 7.3 | 4.3 | 6.7 | 3.0 | 6.7 | 4.7 | 4.7 | 4.0 | 5.0 | 5.7 | 5.7 | 5.0 | 4.9 | |
| BARDUKE (BAR VV 8536) | 6.0 | 5.0 | 5.0 | 4.7 | 5.7 | 6.3 | 6.0 | 3.3 | 5.7 | 5.3 | 5.0 | 5.0 | 5.3 | 5.0 | 5.0 | 4.7 | 4.9 | |
| AVIATOR (NA-3259) | 7.3 | 4.7 | 5.0 | 4.7 | 6.3 | 6.0 | 7.0 | 3.3 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.3 | 5.0 | 4.7 | 4.8 | |
| RAD-504 | 6.7 | 4.3 | 5.3 | 5.0 | 6.3 | 5.7 | 7.0 | 2.7 | 5.7 | 5.0 | 4.7 | 4.3 | 5.0 | 5.3 | 5.0 | 4.3 | 4.7 | |
| BAR VV 0709 | 4.7 | 5.3 | 7.0 | 3.7 | 4.7 | 7.7 | 6.0 | 2.7 | 4.7 | 4.0 | 4.0 | 5.3 | 5.3 | 6.0 | 5.0 | 4.3 | 4.6 | |
| RAVEL 1 (CPP 817) | 5.3 | 3.7 | 6.7 | 3.0 | 7.0 | 5.7 | 5.7 | 2.0 | 6.3 | 5.3 | 5.0 | 4.0 | 4.3 | 5.3 | 5.3 | 4.0 | 4.6 | |
| DLF 76-9075 | 4.7 | 4.3 | 6.3 | 3.7 | 5.0 | 6.7 | 6.0 | 2.0 | 5.0 | 4.0 | 4.0 | 4.7 | 6.3 | 5.0 | 4.7 | 4.7 | 4.5 | |
| BAR VV 0665 | 5.3 | 4.0 | 5.0 | 4.3 | 3.7 | 5.0 | 5.0 | 2.3 | 3.7 | 2.7 | 2.7 | 4.0 | 5.3 | 4.7 | 4.7 | 4.7 | 3.9 | |
| KENBLUE | 5.0 | 4.3 | 5.3 | 2.7 | 3.0 | 6.0 | 5.3 | 2.0 | 3.3 | 2.3 | 2.3 | 4.7 | 5.0 | 4.7 | 4.3 | 4.3 | 3.7 | |
| MERMAID (DP 76-9081) | 3.7 | 3.0 | 7.0 | 3.0 | 2.7 | 7.7 | 7.0 | 1.3 | 3.0 | 2.0 | 2.0 | 4.3 | 5.7 | 5.0 | 4.3 | 4.3 | 3.6 | |
| REVEILLE | 7.3 | 3.3 | 5.3 | 4.7 | 6.0 | 4.7 | 5.3 | 2.0 | 3.7 | 2.7 | 3.0 | 3.7 | 4.3 | 4.7 | 4.3 | 4.3 | 3.6 | |
| LSD VALUE | 0.8 | 1.0 | 0.8 | 2.0 | 1.3 | 2.0 | 1.5 | 0.9 | 1.2 | 0.8 | 0.9 | 1.4 | 1.3 | 1.3 | 1.3 | 0.9 | 0.5 | |
| C.V. (%) | 8.4 | 12.1 | 8.2 | 19.0 | 12.2 | 18.8 | 12.3 | 15.6 | 11.5 | 9.2 | 10.4 | 13.3 | 12.2 | 10.7 | 11.8 | 9.8 | 5.7 | |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 6. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT COLLEGE PARK, MD 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | LEAF SPOT | QUALITY RATINGS | | | | | | | MEAN |
|------------------------|------------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| GINNEY II (J-2024) | 7.7 | 9.0 | 6.0 | 6.3 | 7.3 | 7.3 | 7.3 | 7.0 | 7.3 | 7.0 |
| SOLAR ECLIPSE (J-2399) | 7.7 | 9.0 | 6.0 | 6.3 | 7.0 | 7.0 | 7.0 | 7.7 | 7.7 | 7.0 |
| ALEXA II (J-2404) | 8.0 | 9.0 | 5.7 | 6.7 | 6.3 | 6.7 | 7.0 | 7.3 | 7.0 | 6.7 |
| BD 03-84 | 7.3 | 9.0 | 5.7 | 5.7 | 6.3 | 7.3 | 7.3 | 7.3 | 7.0 | 6.7 |
| GRANITE (J-1326) | 7.7 | 9.0 | 6.0 | 6.0 | 7.0 | 7.7 | 7.0 | 6.3 | 6.7 | 6.7 |
| AWARD | 8.0 | 9.0 | 5.7 | 6.0 | 6.7 | 7.3 | 6.7 | 6.7 | 7.0 | 6.6 |
| BLUESTONE | 8.0 | 9.0 | 5.7 | 5.3 | 6.7 | 7.3 | 7.0 | 7.0 | 7.3 | 6.6 |
| J-1334 | 8.0 | 9.0 | 5.0 | 5.7 | 6.7 | 7.3 | 7.0 | 7.3 | 7.3 | 6.6 |
| J-3429 | 8.0 | 9.0 | 5.7 | 5.7 | 6.7 | 7.3 | 7.0 | 7.0 | 7.0 | 6.6 |
| RHYTHM | 8.0 | 9.0 | 5.7 | 5.7 | 6.7 | 7.3 | 7.0 | 7.0 | 7.0 | 6.6 |
| AURA (A99-2559) | 6.3 | 7.7 | 5.7 | 5.0 | 6.3 | 7.3 | 7.0 | 7.0 | 7.0 | 6.5 |
| EVERGLADE | 8.0 | 9.0 | 5.3 | 5.7 | 6.3 | 7.0 | 7.0 | 7.0 | 7.0 | 6.5 |
| EXCURSION | 8.0 | 9.0 | 5.7 | 5.7 | 6.3 | 7.0 | 7.0 | 7.0 | 7.0 | 6.5 |
| NUCHICAGO (J-1466) | 8.0 | 9.0 | 5.7 | 6.0 | 6.3 | 6.7 | 7.0 | 7.0 | 7.0 | 6.5 |
| RAD-762 | 6.3 | 9.0 | 5.7 | 5.7 | 6.3 | 7.3 | 6.7 | 6.7 | 7.0 | 6.5 |
| RHAPSODY (A97-1287) | 7.0 | 9.0 | 6.0 | 6.0 | 6.3 | 6.3 | 7.0 | 7.3 | 6.7 | 6.5 |
| BD 99-2103 | 7.7 | 9.0 | 5.7 | 6.0 | 6.0 | 6.0 | 6.7 | 7.3 | 7.0 | 6.4 |
| BLUE NOTE (A01-349) | 7.0 | 8.7 | 5.0 | 5.3 | 6.7 | 7.3 | 6.7 | 6.7 | 7.0 | 6.4 |
| GLADSTONE (NA-3257) | 7.0 | 8.7 | 5.7 | 5.7 | 6.3 | 6.7 | 6.7 | 7.0 | 6.7 | 6.4 |
| BEWITCHED | 7.0 | 9.0 | 5.3 | 5.3 | 6.0 | 7.0 | 7.0 | 6.7 | 7.0 | 6.3 |
| BEYOND | 8.0 | 9.0 | 5.7 | 5.7 | 6.3 | 6.7 | 6.7 | 6.7 | 6.7 | 6.3 |
| J-2502 | 8.0 | 8.7 | 5.7 | 5.7 | 6.3 | 6.7 | 6.7 | 6.7 | 6.7 | 6.3 |
| NU DESTINY | 8.0 | 8.7 | 5.7 | 5.7 | 6.7 | 6.7 | 6.3 | 6.7 | 6.7 | 6.3 |
| ARIES (A98-948) | 6.3 | 8.7 | 5.3 | 5.0 | 6.0 | 7.0 | 6.7 | 6.7 | 7.0 | 6.2 |
| HAMPTON (BD 03-159) | 6.7 | 8.7 | 5.3 | 5.3 | 6.3 | 7.0 | 6.3 | 6.3 | 6.7 | 6.2 |
| IMPACT | 8.0 | 9.0 | 5.3 | 5.7 | 6.0 | 6.7 | 6.7 | 6.7 | 6.7 | 6.2 |
| NUGLADE | 8.0 | 8.7 | 5.3 | 5.7 | 6.0 | 6.3 | 6.7 | 6.7 | 6.7 | 6.2 |
| SPTR 2959 | 6.7 | 8.3 | 5.3 | 5.0 | 6.3 | 7.0 | 6.7 | 6.7 | 6.7 | 6.2 |
| WASHINGTON | 6.0 | 9.0 | 5.7 | 5.3 | 6.3 | 6.7 | 6.3 | 6.7 | 6.3 | 6.2 |
| WILD HORSE (A97-890) | 6.0 | 9.0 | 5.0 | 5.0 | 5.7 | 6.3 | 6.3 | 7.0 | 7.3 | 6.1 |
| 1QG-38 | 6.0 | 8.7 | 5.3 | 5.3 | 5.7 | 6.3 | 6.3 | 6.7 | 6.3 | 6.0 |
| A00-1400 | 7.0 | 9.0 | 5.3 | 5.7 | 6.0 | 6.0 | 6.3 | 6.3 | 6.3 | 6.0 |
| ARGOS | 6.7 | 9.0 | 5.3 | 5.3 | 5.7 | 5.7 | 6.3 | 7.0 | 6.3 | 6.0 |
| EMBLEM (PST-Y2K-169) | 8.0 | 7.0 | 5.0 | 5.0 | 5.7 | 6.7 | 6.3 | 6.3 | 6.7 | 6.0 |
| MIDNIGHT | 8.0 | 8.3 | 5.0 | 5.0 | 6.0 | 6.0 | 6.3 | 7.3 | 6.7 | 6.0 |
| RUBICON (NA-3248) | 6.7 | 9.0 | 5.3 | 5.3 | 6.0 | 6.0 | 6.3 | 6.7 | 6.3 | 6.0 |
| SHIRAZ (LTP-73) | 6.0 | 9.0 | 5.3 | 5.0 | 5.7 | 6.3 | 6.7 | 6.7 | 6.3 | 6.0 |
| 4-SEASON (J-2791) | 7.7 | 6.7 | 5.3 | 6.0 | 6.3 | 6.3 | 6.0 | 5.3 | 5.7 | 5.9 |
| FUTURITY (A99-3119) | 6.3 | 8.7 | 5.0 | 5.0 | 6.0 | 6.3 | 6.3 | 6.3 | 6.3 | 5.9 |
| MYSTERE | 7.0 | 7.0 | 5.3 | 5.7 | 6.0 | 6.7 | 6.0 | 5.7 | 6.0 | 5.9 |
| RUGBY II | 7.0 | 9.0 | 5.3 | 5.0 | 6.0 | 6.3 | 6.0 | 6.3 | 6.0 | 5.9 |
| STR 2485 | 6.0 | 9.0 | 5.0 | 4.7 | 5.7 | 6.7 | 6.3 | 6.3 | 6.3 | 5.9 |
| STR 2553 | 6.3 | 8.7 | 5.0 | 5.3 | 5.7 | 6.0 | 6.3 | 6.3 | 6.3 | 5.9 |
| BARRISTER | 8.0 | 8.3 | 5.3 | 5.7 | 5.7 | 5.7 | 6.0 | 6.3 | 6.0 | 5.8 |
| DIVA | 7.3 | 9.0 | 5.0 | 5.0 | 5.3 | 6.3 | 6.3 | 6.3 | 6.3 | 5.8 |

TABLE 6.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT COLLEGE PARK, MD 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC | | LEAF | | | QUALITY RATINGS | | | | | MEAN |
|-----------------------------|---------|------|------|-----|-----|-----------------|-----|-----|-----|-----|------|
| | COLOR | SPOT | MAY | JUN | JUL | AUG | SEP | OCT | NOV | | |
| MSP 3723 | 6.3 | 8.7 | 5.0 | 5.0 | 5.7 | 6.3 | 6.3 | 6.0 | 6.3 | 5.8 | |
| ZINFANDEL (LTP 2949) | 8.0 | 9.0 | 5.0 | 5.0 | 5.7 | 6.3 | 6.0 | 6.3 | 6.0 | 5.8 | |
| AMERICA | 6.7 | 8.7 | 5.0 | 5.3 | 5.7 | 6.0 | 6.0 | 6.0 | 6.0 | 5.7 | |
| BAR VV 0709 | 5.0 | 9.0 | 5.3 | 5.0 | 5.3 | 6.3 | 6.0 | 6.0 | 6.0 | 5.7 | |
| EVEREST | 8.0 | 9.0 | 4.7 | 5.0 | 5.3 | 5.7 | 6.3 | 6.7 | 6.3 | 5.7 | |
| H98-701 | 7.0 | 8.3 | 5.0 | 5.3 | 5.7 | 6.3 | 6.0 | 5.7 | 6.0 | 5.7 | |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 8.7 | 5.0 | 5.3 | 5.7 | 6.0 | 6.0 | 6.0 | 6.0 | 5.7 | |
| MSP 3724 | 6.3 | 9.0 | 5.0 | 5.3 | 5.7 | 5.3 | 6.0 | 6.3 | 6.0 | 5.7 | |
| POPR 04594 | 6.3 | 9.0 | 5.0 | 4.7 | 5.7 | 6.0 | 6.0 | 6.3 | 6.0 | 5.7 | |
| PSG 366 | 6.7 | 9.0 | 5.0 | 5.0 | 5.3 | 6.3 | 6.0 | 6.0 | 6.0 | 5.7 | |
| PSG 711 | 6.7 | 8.3 | 5.3 | 5.7 | 5.7 | 5.3 | 5.7 | 6.3 | 6.0 | 5.7 | |
| SKYE | 7.0 | 9.0 | 5.0 | 5.0 | 5.7 | 6.3 | 6.0 | 6.0 | 6.0 | 5.7 | |
| SUDDEN IMPACT (J-2870) | 8.0 | 8.7 | 4.7 | 5.0 | 5.7 | 6.7 | 6.0 | 6.0 | 6.0 | 5.7 | |
| BARON | 6.7 | 9.0 | 4.7 | 4.7 | 5.7 | 6.7 | 6.0 | 6.0 | 5.7 | 5.6 | |
| BLUEBERRY | 7.3 | 7.0 | 5.0 | 5.3 | 6.0 | 6.3 | 5.7 | 5.3 | 5.7 | 5.6 | |
| GAELIC (BD 98-1358) | 6.3 | 8.7 | 5.0 | 5.0 | 5.3 | 5.7 | 6.0 | 6.3 | 5.7 | 5.6 | |
| PST-1A1-899 | 7.0 | 8.7 | 5.0 | 5.0 | 5.7 | 6.3 | 5.7 | 6.0 | 5.7 | 5.6 | |
| RAD-343 | 6.0 | 8.7 | 5.0 | 5.3 | 5.7 | 6.3 | 5.7 | 5.3 | 6.0 | 5.6 | |
| STARBURST (STR 2703) | 6.7 | 7.7 | 5.0 | 5.0 | 5.7 | 6.3 | 5.7 | 5.7 | 6.0 | 5.6 | |
| SW AG 514 | 7.0 | 8.0 | 4.7 | 5.0 | 5.3 | 5.3 | 6.0 | 6.3 | 6.3 | 5.6 | |
| TOUCHE (STR 23180) | 6.0 | 9.0 | 4.7 | 5.0 | 5.3 | 6.3 | 6.0 | 5.7 | 6.0 | 5.6 | |
| AVID | 6.7 | 9.0 | 4.7 | 5.0 | 5.0 | 5.7 | 6.0 | 6.0 | 6.0 | 5.5 | |
| BELISSIMO | 6.7 | 8.7 | 5.0 | 5.3 | 5.0 | 5.3 | 6.0 | 6.0 | 6.0 | 5.5 | |
| PROSPERITY | 7.7 | 6.0 | 5.0 | 5.7 | 5.3 | 6.0 | 5.7 | 5.0 | 5.7 | 5.5 | |
| PST-101-73 | 6.3 | 8.0 | 4.7 | 5.3 | 5.7 | 6.0 | 5.7 | 5.3 | 6.0 | 5.5 | |
| RAD-0AN64 | 6.3 | 8.7 | 5.0 | 5.0 | 5.0 | 5.7 | 6.0 | 6.0 | 6.0 | 5.5 | |
| RAD-504 | 7.0 | 9.0 | 5.0 | 5.0 | 5.3 | 5.3 | 5.7 | 6.3 | 6.0 | 5.5 | |
| A00-1254 | 7.0 | 7.0 | 4.7 | 4.3 | 5.3 | 6.3 | 6.0 | 5.7 | 5.7 | 5.4 | |
| BARDUKE (BAR VV 8536) | 6.0 | 9.0 | 5.7 | 4.7 | 5.3 | 5.7 | 5.3 | 5.7 | 5.7 | 5.4 | |
| DYNAMO | 7.0 | 9.0 | 4.7 | 5.0 | 5.3 | 5.0 | 5.7 | 6.3 | 5.7 | 5.4 | |
| JUMP START (PST-109-752) | 6.7 | 6.3 | 5.0 | 5.3 | 5.3 | 6.7 | 5.3 | 4.7 | 5.7 | 5.4 | |
| SHAMROCK | 6.7 | 8.3 | 4.3 | 4.0 | 5.0 | 6.0 | 6.0 | 6.3 | 6.0 | 5.4 | |
| A00-247 | 6.3 | 8.7 | 4.7 | 4.7 | 5.3 | 5.7 | 5.3 | 5.7 | 5.7 | 5.3 | |
| AVIATOR (NA-3259) | 6.7 | 8.7 | 4.3 | 4.3 | 5.3 | 5.7 | 5.7 | 6.0 | 5.7 | 5.3 | |
| BANDERA (SPTR 2LM95) | 6.0 | 9.0 | 4.7 | 4.7 | 5.0 | 5.7 | 5.7 | 6.0 | 5.7 | 5.3 | |
| H94-305 | 6.0 | 7.0 | 4.7 | 4.7 | 5.3 | 6.0 | 5.3 | 6.0 | 5.3 | 5.3 | |
| HARMONIE | 6.3 | 6.3 | 5.0 | 6.0 | 5.3 | 5.7 | 5.3 | 4.7 | 5.3 | 5.3 | |
| JULIET (BD 95-1930) | 6.0 | 9.0 | 4.0 | 4.0 | 5.0 | 6.0 | 6.0 | 6.0 | 6.0 | 5.3 | |
| YANKEE (NA-3271) | 6.7 | 8.0 | 4.7 | 4.7 | 5.3 | 6.0 | 5.3 | 5.7 | 5.7 | 5.3 | |
| AKB449 | 8.0 | 8.7 | 5.0 | 4.7 | 5.0 | 6.3 | 5.3 | 4.7 | 5.3 | 5.2 | |
| BAR VV 0665 | 5.3 | 6.7 | 4.7 | 4.7 | 5.0 | 5.7 | 5.3 | 5.3 | 5.7 | 5.2 | |
| MSP 3722 | 6.3 | 9.0 | 4.3 | 4.3 | 5.0 | 5.7 | 6.0 | 6.0 | 5.3 | 5.2 | |
| PINOT (LTP-149) | 7.3 | 6.7 | 4.7 | 5.0 | 5.0 | 5.0 | 5.3 | 5.7 | 5.7 | 5.2 | |
| BAR VV 9630 | 6.0 | 8.7 | 4.3 | 4.0 | 5.0 | 5.7 | 5.7 | 5.7 | 5.7 | 5.1 | |
| EMPIRE (A01-299) | 7.0 | 8.7 | 4.3 | 4.7 | 4.7 | 5.0 | 5.0 | 5.7 | 5.3 | 5.0 | |

TABLE 6.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT COLLEGE PARK, MD 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | LEAF SPOT | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------|------------------|--------------|-----------------|------|------|------|------|------|------|------|
| | | | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| GLENMONT | 6.7 | 6.7 | 4.3 | 5.0 | 4.7 | 5.0 | 5.3 | 5.3 | 5.3 | 5.0 |
| BAR VK 0710 | 6.0 | 8.3 | 4.0 | 4.3 | 5.0 | 5.0 | 5.3 | 5.3 | 5.0 | 4.9 |
| BD 98-2108 | 6.7 | 9.0 | 4.0 | 4.0 | 4.3 | 4.7 | 5.3 | 6.0 | 5.7 | 4.9 |
| A98-689 | 6.0 | 8.7 | 3.7 | 3.7 | 4.3 | 5.3 | 5.3 | 5.7 | 5.7 | 4.8 |
| ARROWHEAD (NA-3261) | 6.3 | 6.7 | 4.0 | 3.7 | 4.7 | 5.0 | 5.0 | 5.7 | 5.3 | 4.8 |
| A95-410 | 6.7 | 7.7 | 4.0 | 4.3 | 4.7 | 5.3 | 5.0 | 4.7 | 5.0 | 4.7 |
| BARRARI (BAR VV 9634) | 6.3 | 9.0 | 3.7 | 4.0 | 4.7 | 5.3 | 5.0 | 5.3 | 5.0 | 4.7 |
| DP 76-9066 | 7.0 | 6.7 | 4.0 | 5.0 | 5.0 | 4.7 | 4.7 | 4.7 | 5.0 | 4.7 |
| GREENTEAM (CPP 821) | 7.0 | 6.0 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 |
| VOLT (A98-999) | 6.7 | 9.0 | 4.0 | 4.0 | 4.3 | 5.0 | 5.0 | 5.7 | 5.0 | 4.7 |
| DLF 76-9075 | 5.3 | 9.0 | 4.0 | 4.0 | 4.3 | 4.7 | 5.0 | 5.0 | 5.0 | 4.6 |
| JULIA | 6.7 | 5.7 | 3.7 | 4.3 | 4.7 | 5.0 | 5.0 | 4.7 | 4.7 | 4.6 |
| BARIRIS | 6.7 | 7.0 | 3.3 | 4.0 | 4.3 | 4.7 | 4.7 | 4.7 | 4.7 | 4.3 |
| SOMBRERO (CP 76-9068) | 6.3 | 5.3 | 3.7 | 4.7 | 4.3 | 4.0 | 4.3 | 4.3 | 4.7 | 4.3 |
| KENBLUE | 4.7 | 7.3 | 3.3 | 3.0 | 4.3 | 5.0 | 4.7 | 4.3 | 4.7 | 4.2 |
| MERMAID (DP 76-9081) | 4.3 | 7.0 | 3.7 | 4.3 | 4.3 | 4.0 | 4.0 | 4.7 | 4.3 | 4.2 |
| RAVEL 1 (CPP 817) | 6.3 | 8.0 | 3.7 | 3.3 | 3.7 | 4.0 | 4.7 | 5.7 | 4.7 | 4.2 |
| CORSAIR (NA-3249) | 7.7 | 6.0 | 3.0 | 3.7 | 4.0 | 4.3 | 4.3 | 4.3 | 4.3 | 4.0 |
| CPP 822 | 6.0 | 5.3 | 3.0 | 3.3 | 3.7 | 4.3 | 4.0 | 4.0 | 4.0 | 3.8 |
| REVEILLE | 5.7 | 7.0 | 2.3 | 2.3 | 3.3 | 3.7 | 4.3 | 5.3 | 4.7 | 3.7 |
| LSD VALUE | 0.7 | 0.7 | 1.4 | 1.5 | 1.4 | 1.6 | 1.3 | 1.3 | 1.4 | 1.1 |
| C.V. (%) | 6.6 | 5.8 | 15.8 | 16.2 | 14.5 | 15.3 | 12.4 | 12.8 | 13.0 | 11.8 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 7.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING, MI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DENSITY SPRING | DENSITY SUMMER | DENSITY FALL | PERCENT | PERCENT | PERCENT | STEM RUST | QUALITY RATINGS | | | | | | | | |
|--------------------------|------------------|-------------------|-----------------|-------------------|-------------------|-----------------|-----------------|-----------------|---------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | | | | COVER SPRING | COVER SUMMER | COVER FALL | | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | MEAN |
| A98-689 | 5.3 | 4.0 | 4.3 | 7.0 | 7.0 | 6.3 | 73.3 | 91.7 | 76.7 | 6.7 | 6.3 | 6.3 | 5.0 | 7.0 | 7.3 | 7.3 | 7.3 | 7.3 | 6.8 |
| JULIET (BD 95-1930) | 6.7 | 4.3 | 3.7 | 7.0 | 7.0 | 7.0 | 73.3 | 95.0 | 76.7 | 6.0 | 6.0 | 6.0 | 5.7 | 7.3 | 7.3 | 7.0 | 7.0 | 7.3 | 6.7 |
| BD 98-2108 | 6.0 | 4.7 | 3.7 | 6.7 | 7.0 | 6.7 | 73.3 | 95.0 | 73.3 | 6.7 | 6.0 | 6.0 | 5.3 | 7.0 | 7.0 | 6.3 | 7.0 | 7.0 | 6.5 |
| GAELIC (BD 98-1358) | 5.7 | 4.0 | 3.0 | 6.7 | 6.7 | 6.3 | 73.3 | 88.3 | 73.3 | 6.3 | 6.7 | 6.3 | 5.3 | 7.0 | 6.0 | 7.0 | 6.7 | 6.7 | 6.5 |
| J-2502 | 4.3 | 3.7 | 4.3 | 6.7 | 6.7 | 7.0 | 73.3 | 85.0 | 70.0 | 6.0 | 6.7 | 6.0 | 5.3 | 7.0 | 7.0 | 6.3 | 6.3 | 7.3 | 6.5 |
| NUCHICAGO (J-1466) | 5.3 | 4.7 | 5.3 | 6.7 | 7.0 | 6.7 | 73.3 | 90.0 | 70.0 | 6.7 | 6.3 | 6.7 | 4.3 | 7.0 | 6.7 | 6.7 | 7.0 | 7.0 | 6.5 |
| RAD-0AN64 | 5.0 | 4.7 | 5.0 | 7.0 | 7.0 | 7.0 | 76.7 | 95.0 | 73.3 | 5.3 | 5.0 | 6.3 | 6.0 | 7.0 | 7.0 | 6.3 | 6.7 | 7.3 | 6.5 |
| RAD-343 | 6.0 | 4.0 | 3.3 | 6.0 | 7.3 | 6.0 | 70.0 | 95.0 | 66.7 | 6.3 | 5.3 | 6.3 | 5.7 | 7.3 | 6.7 | 6.7 | 6.7 | 7.3 | 6.5 |
| 1QG-38 | 4.3 | 5.3 | 4.0 | 7.0 | 7.0 | 6.7 | 70.0 | 91.7 | 66.7 | 6.3 | 6.7 | 5.7 | 5.3 | 6.3 | 6.7 | 6.3 | 7.0 | 7.3 | 6.4 |
| BAR VV 0665 | 5.3 | 3.3 | 4.7 | 6.7 | 7.0 | 6.3 | 70.0 | 95.0 | 73.3 | 5.7 | 4.7 | 5.7 | 5.0 | 6.7 | 7.3 | 7.3 | 7.0 | 7.7 | 6.4 |
| RHAPSODY (A97-1287) | 5.3 | 5.3 | 3.7 | 7.0 | 7.7 | 6.3 | 76.7 | 95.0 | 70.0 | 5.7 | 5.3 | 5.7 | 5.3 | 6.3 | 7.7 | 6.3 | 7.3 | 7.3 | 6.4 |
| STR 2553 | 6.7 | 3.3 | 5.0 | 6.0 | 7.7 | 6.0 | 70.0 | 86.7 | 70.0 | 5.7 | 5.0 | 5.3 | 4.7 | 7.0 | 7.3 | 7.0 | 7.3 | 7.3 | 6.4 |
| SUDDEN IMPACT (J-2870) | 6.7 | 3.7 | 4.0 | 7.0 | 7.0 | 6.3 | 73.3 | 85.0 | 71.7 | 6.7 | 6.0 | 6.7 | 4.7 | 6.7 | 6.3 | 7.0 | 6.7 | 7.3 | 6.4 |
| WILD HORSE (A97-890) | 6.3 | 4.0 | 3.7 | 6.7 | 6.7 | 6.0 | 73.3 | 91.7 | 70.0 | 6.7 | 6.3 | 6.0 | 5.7 | 7.0 | 5.7 | 6.7 | 7.0 | 7.0 | 6.4 |
| A00-1254 | 4.7 | 3.3 | 5.3 | 5.3 | 6.7 | 5.3 | 70.0 | 95.0 | 73.3 | 6.3 | 4.7 | 6.0 | 5.0 | 6.7 | 6.3 | 7.3 | 7.0 | 7.0 | 6.3 |
| A95-410 | 5.7 | 5.0 | 4.0 | 6.7 | 7.3 | 6.7 | 70.0 | 91.7 | 70.0 | 6.7 | 5.7 | 6.0 | 4.7 | 7.0 | 6.7 | 5.7 | 7.0 | 7.3 | 6.3 |
| BAR VK 0710 | 5.7 | 3.3 | 5.0 | 6.3 | 7.0 | 5.3 | 66.7 | 95.0 | 66.7 | 6.3 | 4.3 | 6.3 | 5.3 | 7.0 | 7.3 | 6.7 | 6.7 | 6.7 | 6.3 |
| EXCURSION | 5.0 | 4.0 | 3.3 | 7.0 | 7.0 | 6.7 | 76.7 | 88.3 | 76.7 | 7.0 | 5.7 | 6.0 | 5.3 | 6.7 | 5.7 | 6.7 | 6.7 | 7.3 | 6.3 |
| J-3429 | 6.3 | 3.3 | 3.7 | 7.0 | 7.0 | 7.0 | 73.3 | 88.3 | 70.0 | 6.7 | 5.0 | 6.0 | 5.7 | 6.7 | 6.3 | 6.7 | 6.7 | 7.0 | 6.3 |
| JULIA | 6.0 | 4.3 | 4.0 | 6.7 | 7.3 | 6.3 | 70.0 | 91.7 | 73.3 | 7.0 | 5.3 | 6.0 | 4.0 | 7.0 | 6.7 | 7.0 | 7.0 | 7.3 | 6.3 |
| MIDNIGHT | 5.0 | 4.7 | 4.3 | 6.7 | 6.3 | 6.7 | 76.7 | 90.0 | 73.3 | 6.3 | 6.0 | 6.7 | 5.3 | 6.7 | 6.0 | 5.7 | 6.7 | 7.3 | 6.3 |
| MSP 3722 | 5.7 | 4.0 | 4.0 | 6.7 | 7.0 | 6.7 | 73.3 | 91.7 | 73.3 | 6.7 | 5.3 | 6.0 | 4.7 | 6.3 | 6.7 | 7.0 | 7.0 | 7.0 | 6.3 |
| SW AG 514 | 5.7 | 4.3 | 5.0 | 7.0 | 7.0 | 6.7 | 76.7 | 88.3 | 76.7 | 6.3 | 5.7 | 6.3 | 4.7 | 6.3 | 6.3 | 6.7 | 7.0 | 7.3 | 6.3 |
| BANDERA (SPTR 2LM95) | 6.0 | 4.3 | 5.3 | 7.0 | 7.3 | 7.0 | 76.7 | 90.0 | 73.3 | 5.3 | 4.7 | 6.3 | 6.0 | 7.0 | 6.7 | 6.3 | 6.3 | 6.3 | 6.2 |
| BARON | 6.3 | 4.7 | 5.0 | 6.3 | 7.0 | 6.3 | 73.3 | 95.0 | 70.0 | 5.7 | 4.3 | 5.7 | 4.3 | 7.0 | 7.3 | 7.0 | 7.0 | 7.0 | 6.2 |
| CPP 822 | 5.7 | 3.7 | 4.7 | 6.3 | 7.3 | 6.3 | 70.0 | 83.3 | 70.0 | 6.7 | 5.3 | 5.7 | 4.7 | 6.0 | 7.3 | 7.0 | 7.0 | 6.7 | 6.2 |
| IMPACT | 6.3 | 4.7 | 4.7 | 6.3 | 6.3 | 6.3 | 70.0 | 91.7 | 63.3 | 6.0 | 5.7 | 4.7 | 5.0 | 7.0 | 6.0 | 7.0 | 7.0 | 7.0 | 6.2 |
| MSP 3724 | 5.7 | 4.3 | 5.0 | 6.7 | 6.3 | 6.7 | 73.3 | 91.7 | 76.7 | 6.7 | 6.0 | 6.0 | 5.0 | 6.7 | 5.7 | 6.3 | 7.0 | 7.0 | 6.2 |
| SPTR 2959 | 6.0 | 5.7 | 4.7 | 6.3 | 7.3 | 6.0 | 70.0 | 88.3 | 70.0 | 6.7 | 6.0 | 5.7 | 4.7 | 5.7 | 6.0 | 6.3 | 7.0 | 8.0 | 6.2 |
| WASHINGTON | 6.0 | 4.3 | 4.0 | 6.7 | 7.3 | 6.7 | 73.3 | 93.3 | 73.3 | 6.3 | 5.0 | 6.3 | 5.7 | 7.0 | 6.0 | 6.0 | 6.3 | 7.0 | 6.2 |
| A00-247 | 6.0 | 4.7 | 4.0 | 5.7 | 7.0 | 6.3 | 70.0 | 95.0 | 66.7 | 6.3 | 5.3 | 4.3 | 4.3 | 7.0 | 7.3 | 6.3 | 7.0 | 7.0 | 6.1 |
| AVIATOR (NA-3259) | 6.7 | 3.7 | 4.3 | 6.7 | 7.7 | 6.7 | 66.7 | 93.3 | 63.3 | 6.3 | 4.0 | 5.3 | 4.3 | 6.7 | 7.7 | 7.0 | 7.0 | 6.7 | 6.1 |
| BARDUKE (BAR VV 8536) | 4.7 | 3.7 | 5.0 | 6.3 | 6.7 | 6.3 | 63.3 | 91.7 | 75.0 | 6.7 | 5.7 | 6.0 | 4.3 | 6.7 | 6.3 | 6.7 | 6.3 | 7.0 | 6.1 |
| BD 99-2103 | 6.3 | 4.7 | 4.7 | 5.7 | 7.3 | 5.7 | 71.7 | 93.3 | 75.0 | 6.0 | 5.0 | 5.3 | 4.7 | 6.7 | 6.7 | 7.0 | 6.7 | 6.7 | 6.1 |
| EVERGLADE | 5.3 | 4.0 | 4.7 | 6.3 | 6.7 | 6.0 | 73.3 | 91.7 | 70.0 | 6.3 | 5.7 | 5.7 | 3.7 | 6.3 | 6.7 | 6.7 | 6.7 | 7.3 | 6.1 |
| GLENMONT | 6.0 | 3.7 | 3.7 | 6.7 | 6.7 | 6.7 | 73.3 | 95.0 | 73.3 | 6.7 | 4.3 | 5.3 | 5.7 | 6.0 | 6.7 | 6.0 | 7.7 | 7.3 | 6.1 |
| KENBLUE | 4.7 | 4.7 | 4.0 | 7.0 | 7.3 | 7.0 | 66.7 | 91.7 | 66.7 | 7.0 | 4.7 | 6.7 | 4.3 | 6.7 | 6.3 | 6.0 | 7.0 | 7.0 | 6.1 |
| GLADSTONE (NA-3257) | 6.0 | 3.7 | 4.3 | 6.3 | 7.3 | 6.3 | 73.3 | 83.3 | 70.0 | 6.0 | 4.7 | 5.7 | 4.3 | 6.7 | 6.7 | 7.0 | 6.7 | 7.0 | 6.1 |
| JUMP START (PST-109-752) | 4.0 | 4.3 | 3.3 | 6.7 | 7.0 | 6.7 | 73.3 | 93.3 | 73.3 | 6.0 | 4.3 | 5.3 | 5.0 | 6.7 | 6.7 | 7.0 | 7.3 | 6.7 | 6.1 |
| SHAMROCK | 5.7 | 3.7 | 4.3 | 6.3 | 6.7 | 6.3 | 66.7 | 91.7 | 66.7 | 6.3 | 4.7 | 6.0 | 5.0 | 7.0 | 6.3 | 6.0 | 7.0 | 6.7 | 6.1 |
| AMERICA | 4.7 | 5.3 | 5.3 | 7.0 | 6.7 | 6.3 | 70.0 | 85.0 | 70.0 | 6.3 | 6.3 | 6.0 | 4.3 | 6.7 | 5.7 | 5.3 | 6.3 | 7.7 | 6.0 |
| BAR VV 9630 | 6.0 | 4.3 | 3.7 | 6.7 | 7.0 | 6.7 | 73.3 | 91.7 | 66.7 | 6.0 | 4.3 | 5.7 | 4.0 | 7.0 | 7.0 | 7.0 | 6.7 | 6.3 | 6.0 |
| BARIRIS | 6.0 | 3.7 | 4.0 | 6.7 | 6.7 | 6.3 | 73.3 | 91.7 | 66.7 | 6.3 | 4.0 | 6.7 | 4.0 | 6.3 | 7.0 | 7.0 | 6.3 | 6.7 | 6.0 |
| DIVA | 4.7 | 4.3 | 4.0 | 6.0 | 7.3 | 6.0 | 73.3 | 93.3 | 73.3 | 7.0 | 4.7 | 6.0 | 4.7 | 6.0 | 6.7 | 6.3 | 6.7 | 6.7 | 6.0 |
| FUTURITY (A99-3119) | 5.3 | 4.3 | 6.3 | 7.0 | 7.3 | 6.3 | 76.7 | 95.0 | 73.3 | 5.3 | 4.3 | 5.0 | 5.3 | 6.3 | 7.0 | 6.7 | 6.7 | 7.0 | 6.0 |

TABLE 7.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING, MI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DENSITY SPRING | DENSITY SUMMER | DENSITY FALL | PERCENT COVER SPRING | PERCENT COVER SUMMER | PERCENT COVER FALL | STEM RUST | QUALITY RATINGS | | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|-----------------|-------------------|-------------------|-----------------|----------------------------|----------------------------|--------------------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | | | | | | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| PSG 711 | 5.0 | 3.3 | 4.0 | 6.3 | 7.3 | 6.3 | 66.7 | 95.0 | 70.0 | 6.0 | 4.0 | 5.7 | 4.3 | 6.7 | 7.0 | 6.3 | 7.0 | 7.0 | 6.0 |
| PST-101-73 | 5.7 | 3.0 | 4.0 | 6.7 | 6.7 | 7.0 | 73.3 | 90.0 | 66.7 | 6.7 | 4.7 | 6.0 | 5.3 | 7.0 | 6.0 | 6.7 | 6.3 | 6.3 | 6.0 |
| RAD-504 | 4.7 | 3.3 | 4.3 | 6.0 | 7.0 | 6.0 | 76.7 | 95.0 | 73.3 | 5.7 | 4.7 | 5.7 | 4.7 | 7.0 | 6.3 | 6.7 | 6.0 | 6.7 | 6.0 |
| STR 2485 | 4.0 | 3.7 | 5.7 | 6.0 | 7.0 | 6.3 | 73.3 | 93.3 | 70.0 | 6.0 | 5.0 | 6.0 | 5.0 | 6.0 | 6.7 | 6.0 | 6.7 | 6.7 | 6.0 |
| AVID | 5.7 | 3.7 | 4.3 | 6.0 | 6.7 | 6.0 | 66.7 | 88.3 | 66.7 | 7.3 | 6.7 | 4.7 | 4.3 | 6.3 | 5.7 | 6.0 | 7.0 | 6.7 | 5.9 |
| BARRARI (BAR VV 9634) | 6.0 | 4.3 | 4.0 | 7.0 | 6.0 | 7.0 | 73.3 | 93.3 | 73.3 | 6.7 | 4.7 | 6.0 | 4.3 | 6.3 | 6.3 | 6.3 | 6.7 | 6.7 | 5.9 |
| EMBLEM (PST-Y2K-169) | 6.3 | 4.7 | 3.7 | 6.7 | 7.3 | 6.3 | 80.0 | 95.0 | 80.0 | 6.0 | 4.3 | 5.7 | 4.0 | 7.0 | 7.3 | 6.3 | 6.0 | 6.7 | 5.9 |
| H94-305 | 4.7 | 5.0 | 4.0 | 6.7 | 7.0 | 6.0 | 73.3 | 88.3 | 73.3 | 5.7 | 5.0 | 5.3 | 4.7 | 6.7 | 6.0 | 5.7 | 7.0 | 6.7 | 5.9 |
| HAMPTON (BD 03-159) | 5.3 | 3.0 | 4.3 | 6.7 | 7.3 | 6.7 | 66.7 | 95.0 | 70.0 | 6.7 | 6.3 | 5.3 | 4.0 | 7.0 | 6.0 | 5.7 | 6.3 | 6.3 | 5.9 |
| GINNEY II (J-2024) | 4.7 | 3.7 | 5.3 | 6.3 | 6.0 | 6.7 | 66.7 | 88.3 | 66.7 | 7.0 | 6.0 | 6.3 | 4.7 | 6.0 | 5.3 | 6.0 | 6.0 | 6.7 | 5.9 |
| MOONLIGHT SLT (PST-101-390) | 4.7 | 3.7 | 5.0 | 6.3 | 6.7 | 6.3 | 70.0 | 91.7 | 66.7 | 6.3 | 5.0 | 5.0 | 4.3 | 7.0 | 6.7 | 6.0 | 6.7 | 6.7 | 5.9 |
| MSP 3723 | 6.7 | 3.0 | 3.7 | 5.7 | 7.3 | 5.7 | 70.0 | 95.0 | 66.7 | 7.0 | 4.7 | 4.7 | 4.0 | 7.0 | 6.7 | 5.7 | 7.3 | 7.0 | 5.9 |
| PSG 366 | 4.3 | 4.0 | 3.0 | 6.0 | 6.7 | 6.3 | 70.0 | 95.0 | 73.3 | 7.0 | 5.0 | 6.0 | 4.7 | 6.3 | 6.7 | 5.0 | 6.0 | 7.3 | 5.9 |
| RAD-762 | 5.3 | 4.0 | 4.7 | 6.3 | 6.7 | 6.3 | 73.3 | 95.0 | 70.0 | 7.0 | 5.0 | 5.7 | 4.3 | 7.0 | 6.0 | 6.3 | 6.0 | 7.0 | 5.9 |
| RUGBY II | 4.7 | 3.3 | 5.0 | 6.3 | 6.3 | 6.3 | 73.3 | 95.0 | 70.0 | 6.0 | 4.0 | 6.0 | 4.7 | 7.0 | 6.0 | 6.7 | 6.3 | 6.7 | 5.9 |
| SHIRAZ (LTP-73) | 4.7 | 3.3 | 4.7 | 6.7 | 6.3 | 6.7 | 66.7 | 90.0 | 73.3 | 6.7 | 5.7 | 6.3 | 4.3 | 7.0 | 6.0 | 5.7 | 5.0 | 7.0 | 5.9 |
| BLUESTONE | 5.0 | 5.0 | 4.3 | 5.0 | 6.7 | 5.7 | 66.7 | 86.7 | 66.7 | 6.3 | 6.0 | 5.7 | 4.0 | 6.3 | 6.3 | 5.0 | 6.3 | 7.0 | 5.8 |
| GREENTEAM (CPP 821) | 4.7 | 4.3 | 5.0 | 7.0 | 6.3 | 6.7 | 76.7 | 86.7 | 70.0 | 6.3 | 5.0 | 6.0 | 4.7 | 6.7 | 6.0 | 6.0 | 6.3 | 6.0 | 5.8 |
| EMPIRE (A01-299) | 4.3 | 4.7 | 4.3 | 6.3 | 6.3 | 6.3 | 73.3 | 90.0 | 73.3 | 7.0 | 5.0 | 6.0 | 5.0 | 5.7 | 6.3 | 5.7 | 5.7 | 6.7 | 5.8 |
| EVEREST | 5.0 | 4.0 | 3.7 | 6.3 | 6.3 | 6.0 | 66.7 | 86.7 | 70.0 | 7.3 | 6.3 | 5.3 | 3.3 | 5.7 | 5.3 | 6.0 | 7.0 | 7.7 | 5.8 |
| H98-701 | 4.7 | 4.0 | 4.7 | 6.7 | 6.0 | 6.7 | 66.7 | 88.3 | 70.0 | 5.7 | 5.3 | 6.0 | 4.0 | 6.0 | 6.3 | 6.0 | 6.3 | 6.7 | 5.8 |
| RUBICON (NA-3248) | 5.7 | 3.7 | 4.3 | 6.0 | 7.0 | 5.7 | 56.7 | 90.0 | 70.0 | 6.0 | 4.7 | 5.3 | 4.0 | 6.7 | 5.7 | 6.3 | 6.7 | 6.7 | 5.8 |
| NU DESTINY | 6.0 | 3.7 | 4.0 | 6.3 | 6.0 | 6.3 | 63.3 | 93.3 | 70.0 | 7.3 | 6.3 | 5.0 | 4.0 | 6.3 | 6.0 | 5.3 | 6.3 | 7.3 | 5.8 |
| PINOT (LTP-149) | 5.7 | 3.7 | 4.7 | 6.0 | 6.0 | 6.0 | 73.3 | 85.0 | 73.3 | 7.3 | 4.3 | 5.3 | 4.7 | 7.0 | 5.7 | 5.0 | 6.7 | 7.3 | 5.8 |
| PROSPERITY | 5.0 | 3.0 | 4.7 | 6.7 | 6.7 | 6.0 | 73.3 | 95.0 | 70.0 | 6.3 | 4.3 | 5.7 | 4.0 | 6.7 | 6.7 | 6.3 | 5.7 | 6.7 | 5.8 |
| PST-1A1-899 | 5.0 | 3.7 | 3.3 | 6.0 | 7.7 | 6.0 | 53.3 | 91.7 | 63.3 | 6.3 | 5.3 | 4.7 | 3.7 | 7.0 | 6.0 | 6.7 | 6.3 | 7.0 | 5.8 |
| RHYTHM | 5.0 | 3.7 | 4.7 | 6.3 | 6.3 | 6.0 | 70.0 | 91.7 | 70.0 | 7.3 | 6.0 | 5.7 | 5.0 | 6.7 | 6.3 | 4.7 | 6.0 | 6.3 | 5.8 |
| VOLT (A98-999) | 4.7 | 3.3 | 4.7 | 6.3 | 6.7 | 6.3 | 66.7 | 88.3 | 70.0 | 6.0 | 4.3 | 6.0 | 4.7 | 6.3 | 6.7 | 6.3 | 5.7 | 6.7 | 5.8 |
| 4-SEASON (J-2791) | 5.0 | 3.3 | 5.3 | 5.7 | 6.7 | 5.7 | 60.0 | 83.3 | 70.0 | 7.3 | 4.7 | 5.3 | 5.0 | 6.7 | 5.7 | 5.7 | 5.7 | 6.7 | 5.7 |
| AWARD | 6.0 | 3.3 | 4.7 | 5.7 | 7.0 | 5.3 | 70.0 | 91.7 | 73.3 | 6.7 | 5.3 | 4.0 | 4.0 | 6.0 | 5.7 | 6.3 | 7.0 | 7.3 | 5.7 |
| BLUE NOTE (A01-349) | 5.0 | 4.3 | 3.7 | 6.3 | 5.3 | 6.0 | 70.0 | 95.0 | 60.0 | 6.3 | 4.3 | 5.7 | 5.0 | 6.7 | 5.7 | 6.3 | 5.3 | 6.7 | 5.7 |
| HARMONIE | 5.7 | 4.3 | 5.0 | 6.0 | 7.3 | 6.0 | 76.7 | 95.0 | 70.0 | 5.7 | 3.7 | 4.7 | 3.7 | 6.0 | 6.7 | 6.7 | 7.0 | 7.0 | 5.7 |
| REVEILLE | 5.7 | 3.3 | 3.7 | 5.3 | 6.3 | 5.3 | 56.7 | 88.3 | 60.0 | 7.3 | 3.7 | 5.7 | 4.3 | 6.7 | 6.0 | 6.0 | 6.0 | 7.0 | 5.7 |
| ZINFANDEL (LTP 2949) | 4.7 | 4.7 | 5.0 | 6.7 | 7.0 | 6.3 | 73.3 | 83.3 | 76.7 | 6.7 | 4.3 | 6.3 | 4.7 | 6.0 | 5.7 | 6.0 | 6.0 | 6.7 | 5.7 |
| A00-1400 | 5.7 | 3.7 | 5.0 | 6.7 | 5.7 | 6.7 | 66.7 | 91.7 | 66.7 | 6.7 | 5.0 | 4.7 | 4.3 | 5.7 | 6.0 | 6.3 | 6.7 | 6.3 | 5.6 |
| BD 03-84 | 4.3 | 4.0 | 3.7 | 6.0 | 5.7 | 5.3 | 60.0 | 86.7 | 76.7 | 7.0 | 6.3 | 5.7 | 4.0 | 5.0 | 5.0 | 5.7 | 6.3 | 6.7 | 5.6 |
| BEWITCHED | 5.3 | 4.0 | 4.0 | 6.0 | 6.3 | 6.0 | 66.7 | 86.7 | 70.0 | 6.7 | 5.7 | 4.0 | 3.0 | 6.0 | 6.3 | 6.0 | 6.7 | 7.0 | 5.6 |
| J-1334 | 5.3 | 4.0 | 4.0 | 6.3 | 6.0 | 6.3 | 70.0 | 83.3 | 73.3 | 6.0 | 5.7 | 6.0 | 3.7 | 6.0 | 6.0 | 5.0 | 5.7 | 7.0 | 5.6 |
| YANKEE (NA-3271) | 6.0 | 3.3 | 3.7 | 5.7 | 6.7 | 5.7 | 63.3 | 88.3 | 70.0 | 7.0 | 5.7 | 4.0 | 3.7 | 5.3 | 6.7 | 5.3 | 6.7 | 7.3 | 5.6 |
| BAR VV 0709 | 5.0 | 4.0 | 4.7 | 6.7 | 5.7 | 6.7 | 63.3 | 86.7 | 70.0 | 7.0 | 4.7 | 4.7 | 4.3 | 6.3 | 6.0 | 5.3 | 5.7 | 7.0 | 5.5 |
| BEYOND | 5.3 | 3.7 | 3.7 | 6.3 | 6.3 | 6.3 | 66.7 | 88.3 | 70.0 | 7.0 | 5.3 | 5.0 | 4.3 | 6.0 | 5.3 | 5.7 | 6.0 | 6.3 | 5.5 |
| SOMBRERO (CP 76-9068) | 4.7 | 3.3 | 4.3 | 6.0 | 5.7 | 5.7 | 63.3 | 95.0 | 75.0 | 7.3 | 4.0 | 5.0 | 4.0 | 6.3 | 6.0 | 6.0 | 6.0 | 6.7 | 5.5 |
| SOLAR ECLIPSE (J-2399) | 4.7 | 3.0 | 5.0 | 6.0 | 5.7 | 6.0 | 70.0 | 81.7 | 66.7 | 7.7 | 5.0 | 5.3 | 4.3 | 6.3 | 5.3 | 5.0 | 6.3 | 6.0 | 5.5 |
| STARBURST (STR 2703) | 5.7 | 3.0 | 4.0 | 5.7 | 6.7 | 5.7 | 70.0 | 88.3 | 70.0 | 6.7 | 3.7 | 5.7 | 4.0 | 6.3 | 6.0 | 6.0 | 5.7 | 6.3 | 5.5 |
| TOUCHE (STR 23180) | 6.0 | 3.7 | 4.3 | 6.0 | 6.3 | 6.0 | 73.3 | 90.0 | 70.0 | 6.3 | 3.3 | 6.0 | 4.7 | 7.0 | 5.7 | 5.7 | 6.0 | 5.3 | 5.5 |

TABLE 7.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING, MI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DENSITY SPRING | DENSITY SUMMER | DENSITY FALL | PERCENT | PERCENT | PERCENT | STEM RUST | QUALITY RATINGS | | | | | | | | MEAN |
|----------------------|------------------|-------------------|-----------------|-------------------|-------------------|-----------------|-----------------|-----------------|---------------|--------------|-----------------|------|------|------|------|------|------|------|------|
| | | | | | | | COVER SPRING | COVER SUMMER | COVER FALL | | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| AURA (A99-2559) | 6.7 | 3.7 | 4.0 | 6.3 | 6.7 | 6.7 | 73.3 | 86.7 | 73.3 | 7.3 | 4.0 | 5.0 | 4.3 | 6.7 | 5.0 | 5.3 | 6.3 | 6.3 | 5.4 |
| GRANITE (J-1326) | 5.3 | 3.3 | 4.0 | 5.7 | 6.7 | 6.0 | 70.0 | 88.3 | 70.0 | 7.3 | 5.0 | 6.0 | 3.7 | 6.0 | 6.0 | 4.7 | 5.0 | 6.7 | 5.4 |
| ALEXA II (J-2404) | 6.0 | 3.7 | 3.7 | 5.7 | 6.0 | 6.3 | 53.3 | 86.7 | 63.3 | 6.7 | 4.7 | 4.7 | 3.0 | 6.0 | 6.0 | 5.0 | 6.3 | 6.3 | 5.3 |
| ARGOS | 4.0 | 3.0 | 4.0 | 5.3 | 5.3 | 5.7 | 66.7 | 86.7 | 73.3 | 6.7 | 4.3 | 5.0 | 4.3 | 6.7 | 6.0 | 5.0 | 4.7 | 6.0 | 5.3 |
| BARRISTER | 4.0 | 3.3 | 4.7 | 6.3 | 6.7 | 6.3 | 56.7 | 88.3 | 53.3 | 7.0 | 4.7 | 5.7 | 3.7 | 6.3 | 6.0 | 5.3 | 5.3 | 5.3 | 5.3 |
| BELISSIMO | 5.0 | 4.7 | 3.7 | 6.7 | 5.3 | 6.7 | 70.0 | 86.7 | 70.0 | 8.0 | 5.0 | 5.7 | 4.0 | 6.7 | 5.0 | 4.7 | 5.3 | 6.3 | 5.3 |
| CORSAIR (NA-3249) | 4.0 | 4.0 | 4.3 | 6.7 | 5.0 | 6.7 | 63.3 | 81.7 | 63.3 | 7.0 | 6.0 | 5.3 | 3.7 | 5.3 | 5.3 | 4.7 | 5.7 | 6.0 | 5.3 |
| DYNAMO | 4.3 | 4.0 | 3.7 | 5.3 | 6.0 | 5.3 | 63.3 | 86.7 | 56.7 | 6.7 | 4.7 | 5.0 | 3.0 | 5.7 | 5.7 | 5.7 | 6.7 | 6.3 | 5.3 |
| POPR 04594 | 5.3 | 5.3 | 3.3 | 6.3 | 5.7 | 6.3 | 66.7 | 88.3 | 66.7 | 7.3 | 3.7 | 5.3 | 4.3 | 5.3 | 6.0 | 5.0 | 6.0 | 7.0 | 5.3 |
| ARROWHEAD (NA-3261) | 4.3 | 3.7 | 4.7 | 6.3 | 6.7 | 6.3 | 63.3 | 93.3 | 66.7 | 6.7 | 4.0 | 5.3 | 3.3 | 6.7 | 5.3 | 5.3 | 5.7 | 6.0 | 5.2 |
| RAVEL 1 (CPP 817) | 5.7 | 4.0 | 3.7 | 6.0 | 5.7 | 6.0 | 66.7 | 83.3 | 70.0 | 7.0 | 4.7 | 4.7 | 3.7 | 6.7 | 5.7 | 5.0 | 5.0 | 6.3 | 5.2 |
| MERMAID (DP 76-9081) | 5.0 | 4.3 | 4.3 | 6.7 | 5.0 | 6.7 | 63.3 | 81.7 | 73.3 | 7.0 | 4.7 | 5.7 | 2.7 | 6.0 | 6.0 | 4.7 | 6.0 | 6.0 | 5.2 |
| ARIES (A98-948) | 6.0 | 3.7 | 4.0 | 5.3 | 5.3 | 5.3 | 60.0 | 83.3 | 63.3 | 7.0 | 4.0 | 4.3 | 4.0 | 6.7 | 5.7 | 4.0 | 5.3 | 6.3 | 5.0 |
| NUGLADE | 4.3 | 3.0 | 4.0 | 4.7 | 6.0 | 4.7 | 46.7 | 83.3 | 50.0 | 7.0 | 4.0 | 4.0 | 3.3 | 5.0 | 5.0 | 6.0 | 6.0 | 6.7 | 5.0 |
| BLUEBERRY | 4.7 | 2.7 | 4.7 | 6.0 | 5.7 | 6.0 | 63.3 | 91.7 | 70.0 | 6.7 | 4.3 | 4.3 | 3.7 | 5.7 | 5.7 | 4.7 | 5.7 | 5.3 | 4.9 |
| SKYE | 3.0 | 3.7 | 4.3 | 5.0 | 6.0 | 4.7 | 50.0 | 80.0 | 56.7 | 6.7 | 4.3 | 4.3 | 3.3 | 5.7 | 5.0 | 4.7 | 5.7 | 6.0 | 4.9 |
| DLF 76-9075 | 4.3 | 4.0 | 4.0 | 4.7 | 5.0 | 4.7 | 56.7 | 85.0 | 66.7 | 7.3 | 4.7 | 4.0 | 2.7 | 5.7 | 5.7 | 4.7 | 4.7 | 5.7 | 4.7 |
| AKB449 | 4.0 | 3.3 | 3.0 | 4.7 | 4.0 | 4.7 | 53.3 | 63.3 | 53.3 | 4.7 | 4.7 | 4.7 | 3.3 | 5.0 | 3.7 | 4.3 | 4.3 | 5.0 | 4.4 |
| MYSTERE | 4.0 | 3.7 | 3.7 | 4.0 | 4.7 | 4.0 | 50.0 | 66.7 | 50.0 | 4.3 | 3.3 | 3.0 | 3.3 | 4.7 | 4.0 | 4.0 | 4.7 | 4.7 | 4.0 |
| LSD VALUE | 4.9 | 4.9 | 4.7 | 3.8 | 2.7 | 4.6 | 44.4 | 54.5 | 44.1 | 4.8 | 5.0 | 2.8 | 5.5 | 4.8 | 6.9 | 4.0 | 2.7 | 5.2 | 2.6 |
| C.V. (%) | 23.8 | 27.3 | 25.0 | 15.6 | 15.4 | 16.0 | 15.9 | 11.2 | 13.7 | 16.2 | 26.4 | 18.7 | 28.2 | 15.5 | 21.3 | 20.4 | 15.4 | 15.2 | 13.0 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 8. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | WEAR TOLERANCE | PERCENT COVER SPRING | PERCENT COVER FALL | QUALITY RATINGS | | | | MEAN |
|------------------------|-------------------|----------------------------|--------------------------|-----------------|-----|-----|-----|------|
| | | | | MAY | JUN | JUL | NOV | |
| BELISSIMO | 4.7 | 63.3 | 75.0 | 5.7 | 5.0 | 6.7 | 6.0 | 5.8 |
| DYNAMO | 3.3 | 56.7 | 60.0 | 5.7 | 4.7 | 5.7 | 6.3 | 5.6 |
| ARROWHEAD (NA-3261) | 4.0 | 63.3 | 63.3 | 5.7 | 4.7 | 5.3 | 6.0 | 5.4 |
| BLUESTONE | 3.7 | 63.3 | 71.7 | 6.0 | 4.7 | 4.7 | 6.3 | 5.4 |
| YANKEE (NA-3271) | 4.0 | 63.3 | 58.3 | 6.3 | 4.7 | 5.7 | 5.0 | 5.4 |
| AVID | 3.3 | 43.3 | 53.3 | 5.3 | 5.3 | 5.3 | 5.3 | 5.3 |
| BARRARI (BAR VV 9634) | 4.7 | 56.7 | 68.3 | 5.0 | 4.7 | 5.3 | 6.0 | 5.3 |
| PST-101-73 | 4.3 | 70.0 | 63.3 | 6.0 | 5.0 | 5.7 | 4.3 | 5.3 |
| PST-1A1-899 | 5.0 | 73.3 | 71.7 | 5.3 | 5.0 | 5.7 | 5.0 | 5.3 |
| VOLT (A98-999) | 4.0 | 53.3 | 56.7 | 6.3 | 5.3 | 4.7 | 5.0 | 5.3 |
| BARON | 4.0 | 60.0 | 61.7 | 3.3 | 4.3 | 5.7 | 7.0 | 5.1 |
| REVEILLE | 4.0 | 53.3 | 70.0 | 5.0 | 4.0 | 5.3 | 6.0 | 5.1 |
| RHAPSODY (A97-1287) | 4.0 | 56.7 | 43.3 | 5.7 | 4.3 | 5.0 | 5.3 | 5.1 |
| A98-689 | 3.0 | 40.0 | 33.3 | 5.7 | 3.3 | 5.3 | 5.3 | 4.9 |
| BD 03-84 | 3.7 | 63.3 | 50.0 | 5.0 | 4.0 | 5.0 | 5.7 | 4.9 |
| BLUE NOTE (A01-349) | 4.0 | 53.3 | 61.7 | 5.3 | 4.7 | 4.3 | 5.3 | 4.9 |
| RAD-343 | 3.7 | 53.3 | 48.3 | 5.0 | 4.7 | 5.0 | 5.0 | 4.9 |
| ALEXA II (J-2404) | 3.7 | 53.3 | 55.0 | 5.3 | 4.0 | 4.3 | 5.3 | 4.8 |
| AVIATOR (NA-3259) | 4.0 | 56.7 | 53.3 | 5.0 | 4.3 | 5.0 | 4.7 | 4.8 |
| AWARD | 4.0 | 53.3 | 56.7 | 5.0 | 4.3 | 4.3 | 5.7 | 4.8 |
| BARRISTER | 4.0 | 46.7 | 56.7 | 5.0 | 5.0 | 4.0 | 5.0 | 4.8 |
| BD 98-2108 | 4.7 | 60.0 | 58.3 | 4.7 | 5.0 | 5.0 | 4.3 | 4.8 |
| SOMBRERO (CP 76-9068) | 4.0 | 50.0 | 58.3 | 5.0 | 5.0 | 4.7 | 4.3 | 4.8 |
| EMBLEM (PST-Y2K-169) | 3.7 | 66.7 | 56.7 | 5.3 | 4.7 | 4.7 | 4.3 | 4.8 |
| EXCURSION | 3.3 | 43.3 | 51.7 | 5.3 | 4.0 | 5.3 | 4.3 | 4.8 |
| H94-305 | 4.0 | 46.7 | 50.0 | 5.3 | 4.3 | 5.0 | 4.7 | 4.8 |
| J-2502 | 4.0 | 60.0 | 63.3 | 5.3 | 4.0 | 5.0 | 5.0 | 4.8 |
| RUBICON (NA-3248) | 4.7 | 60.0 | 61.7 | 5.0 | 4.3 | 4.7 | 5.3 | 4.8 |
| NUGLADE | 3.0 | 53.3 | 66.7 | 5.0 | 5.0 | 4.3 | 4.7 | 4.8 |
| RUGBY II | 4.3 | 63.3 | 75.0 | 5.3 | 4.0 | 5.0 | 5.0 | 4.8 |
| SKYE | 3.7 | 60.0 | 56.7 | 6.0 | 4.0 | 4.3 | 4.7 | 4.8 |
| STR 2485 | 4.3 | 66.7 | 56.7 | 5.3 | 4.0 | 5.0 | 4.7 | 4.8 |
| WILD HORSE (A97-890) | 3.0 | 60.0 | 50.0 | 5.0 | 3.0 | 5.3 | 5.7 | 4.8 |
| BAR VV 0709 | 4.0 | 63.3 | 50.0 | 5.7 | 4.3 | 4.7 | 4.0 | 4.7 |
| CORSAIR (NA-3249) | 3.7 | 60.0 | 53.3 | 5.0 | 4.3 | 5.0 | 4.3 | 4.7 |
| CPP 822 | 3.7 | 46.7 | 60.0 | 4.7 | 5.0 | 4.3 | 4.7 | 4.7 |
| DP 76-9066 | 4.0 | 60.0 | 61.7 | 4.7 | 4.7 | 5.0 | 4.3 | 4.7 |
| ARGOS | 4.7 | 56.7 | 63.3 | 5.3 | 4.7 | 3.7 | 4.7 | 4.6 |
| EVERGLADE | 4.3 | 56.7 | 60.0 | 6.0 | 4.3 | 4.0 | 4.0 | 4.6 |
| PROSPERITY | 4.0 | 56.7 | 46.7 | 4.7 | 4.7 | 4.3 | 4.7 | 4.6 |
| GAELIC (BD 98-1358) | 4.7 | 50.0 | 46.7 | 4.0 | 4.0 | 4.0 | 5.7 | 4.4 |
| SHAMROCK | 3.3 | 50.0 | 56.7 | 5.0 | 2.7 | 4.3 | 5.7 | 4.4 |
| SOLAR ECLIPSE (J-2399) | 4.3 | 56.7 | 66.7 | 4.3 | 4.0 | 4.7 | 4.7 | 4.4 |
| STR 2553 | 4.7 | 50.0 | 73.3 | 5.0 | 3.3 | 4.3 | 5.0 | 4.4 |
| AMERICA | 2.7 | 53.3 | 51.7 | 4.3 | 4.0 | 4.7 | 4.0 | 4.3 |

TABLE 8. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | WEAR TOLERANCE | PERCENT COVER SPRING | PERCENT COVER FALL | MAY | QUALITY RATINGS | | | MEAN |
|-----------------------------|-------------------|----------------------------|--------------------------|-----|-----------------|-----|-----|------|
| | | | | | JUN | JUL | NOV | |
| BAR VV 9630 | 3.0 | 33.3 | 40.0 | 4.7 | 3.0 | 4.0 | 5.3 | 4.3 |
| BEYOND | 4.0 | 60.0 | 48.3 | 4.3 | 3.7 | 4.7 | 4.3 | 4.3 |
| BLUEBERRY | 3.7 | 46.7 | 63.3 | 5.3 | 3.7 | 4.3 | 4.0 | 4.3 |
| EMPIRE (A01-299) | 3.3 | 56.7 | 53.3 | 5.3 | 4.0 | 4.0 | 4.0 | 4.3 |
| J-1334 | 3.7 | 70.0 | 61.7 | 4.3 | 4.3 | 3.7 | 4.7 | 4.3 |
| MSP 3724 | 3.0 | 46.7 | 55.0 | 4.7 | 4.0 | 4.0 | 4.3 | 4.3 |
| PINOT (LTP-149) | 3.7 | 56.7 | 46.7 | 5.3 | 4.0 | 3.7 | 4.0 | 4.3 |
| PSG 711 | 4.0 | 50.0 | 56.7 | 4.0 | 4.3 | 4.3 | 4.3 | 4.3 |
| FUTURITY (A99-3119) | 3.0 | 50.0 | 33.3 | 5.0 | 3.7 | 4.0 | 4.0 | 4.2 |
| NU DESTINY | 3.7 | 43.3 | 58.3 | 4.0 | 4.3 | 4.0 | 4.3 | 4.2 |
| A00-1254 | 3.3 | 43.3 | 46.7 | 5.3 | 3.7 | 3.3 | 4.0 | 4.1 |
| JULIET (BD 95-1930) | 3.7 | 46.7 | 45.0 | 4.7 | 4.0 | 4.0 | 3.7 | 4.1 |
| BAR VV 0665 | 2.7 | 36.7 | 35.0 | 4.3 | 4.0 | 3.7 | 4.0 | 4.0 |
| BEWITCHED | 3.3 | 40.0 | 55.0 | 4.3 | 4.3 | 3.0 | 4.3 | 4.0 |
| KENBLUE | 3.0 | 50.0 | 43.3 | 4.3 | 3.3 | 3.3 | 5.0 | 4.0 |
| MOONLIGHT SLT (PST-101-390) | 4.3 | 60.0 | 43.3 | 5.0 | 3.0 | 3.3 | 4.7 | 4.0 |
| SHIRAZ (LTP-73) | 3.3 | 50.0 | 46.7 | 4.3 | 3.3 | 3.7 | 4.7 | 4.0 |
| TOUCHE (STR 23180) | 3.3 | 53.3 | 43.3 | 4.3 | 4.0 | 4.0 | 3.7 | 4.0 |
| AKB449 | 5.0 | 60.0 | 45.0 | 4.3 | 2.7 | 4.3 | 4.3 | 3.9 |
| RAVEL 1 (CPP 817) | 3.7 | 50.0 | 36.7 | 4.0 | 3.3 | 4.3 | 4.0 | 3.9 |
| RAD-762 | 3.3 | 40.0 | 43.3 | 3.7 | 4.0 | 4.0 | 4.0 | 3.9 |
| STARBURST (STR 2703) | 3.0 | 46.7 | 60.0 | 4.7 | 3.3 | 4.0 | 3.7 | 3.9 |
| WASHINGTON | 3.3 | 53.3 | 48.3 | 5.0 | 3.3 | 3.7 | 3.7 | 3.9 |
| 4-SEASON (J-2791) | 2.7 | 46.7 | 36.7 | 3.3 | 3.3 | 4.0 | 4.3 | 3.8 |
| A95-410 | 3.0 | 46.7 | 46.7 | 5.0 | 3.7 | 3.0 | 3.7 | 3.8 |
| ARIES (A98-948) | 4.0 | 56.7 | 51.7 | 4.0 | 4.7 | 2.7 | 3.7 | 3.8 |
| AURA (A99-2559) | 2.3 | 46.7 | 35.0 | 4.3 | 4.0 | 3.7 | 3.3 | 3.8 |
| BARDUKE (BAR VV 8536) | 2.7 | 46.7 | 43.3 | 4.3 | 3.7 | 3.3 | 4.0 | 3.8 |
| GREENTeam (CPP 821) | 3.7 | 46.7 | 43.3 | 4.3 | 3.3 | 4.3 | 3.3 | 3.8 |
| HAMPTON (BD 03-159) | 3.3 | 40.0 | 41.7 | 4.3 | 3.0 | 4.3 | 3.7 | 3.8 |
| J-3429 | 4.7 | 50.0 | 51.7 | 4.7 | 4.0 | 3.7 | 3.0 | 3.8 |
| MYSTERE | 4.0 | 50.0 | 36.7 | 4.0 | 4.0 | 4.0 | 3.3 | 3.8 |
| JUMP START (PST-109-752) | 3.3 | 46.7 | 30.0 | 5.3 | 3.7 | 2.3 | 4.0 | 3.8 |
| RHYTHM | 3.7 | 43.3 | 41.7 | 4.0 | 3.7 | 3.0 | 4.7 | 3.8 |
| SPTR 2959 | 4.0 | 53.3 | 46.7 | 3.7 | 3.3 | 4.0 | 3.7 | 3.7 |
| SUDDEN IMPACT (J-2870) | 3.7 | 46.7 | 33.3 | 4.3 | 3.0 | 2.7 | 4.7 | 3.7 |
| BAR VK 0710 | 4.0 | 53.3 | 51.7 | 4.0 | 3.3 | 3.0 | 4.0 | 3.6 |
| IMPACT | 3.7 | 53.3 | 33.3 | 4.3 | 3.0 | 3.3 | 3.7 | 3.6 |
| POPR 04594 | 4.0 | 40.0 | 53.3 | 4.3 | 3.3 | 2.7 | 4.0 | 3.6 |
| RAD-504 | 4.0 | 40.0 | 43.3 | 4.3 | 3.3 | 3.3 | 3.3 | 3.6 |
| BARIRIS | 3.3 | 43.3 | 41.7 | 4.0 | 4.3 | 2.3 | 3.3 | 3.5 |
| GRANITE (J-1326) | 3.7 | 36.7 | 33.3 | 4.7 | 3.7 | 3.7 | 2.0 | 3.5 |
| MIDNIGHT | 4.0 | 46.7 | 56.7 | 3.3 | 2.3 | 4.0 | 4.3 | 3.5 |
| A00-1400 | 2.7 | 40.0 | 30.0 | 3.7 | 3.0 | 4.3 | 2.7 | 3.4 |
| RAD-0AN64 | 2.7 | 33.3 | 33.3 | 4.3 | 3.7 | 3.0 | 2.7 | 3.4 |

TABLE 8. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
 (CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/
 2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | WEAR TOLERANCE | PERCENT COVER SPRING | PERCENT COVER FALL | MAY | QUALITY RATINGS | | | MEAN |
|----------------------|-------------------|----------------------------|--------------------------|------|-----------------|------|------|------|
| | | | | | JUN | JUL | NOV | |
| BD 99-2103 | 3.0 | 43.3 | 30.0 | 3.7 | 3.0 | 4.0 | 2.3 | 3.3 |
| DLF 76-9075 | 3.3 | 33.3 | 26.7 | 4.3 | 2.7 | 2.7 | 3.7 | 3.3 |
| GINNEY II (J-2024) | 3.3 | 43.3 | 41.7 | 4.0 | 3.7 | 2.7 | 3.0 | 3.3 |
| GLADSTONE (NA-3257) | 3.3 | 33.3 | 30.0 | 2.3 | 3.0 | 4.3 | 3.3 | 3.3 |
| NUCHICAGO (J-1466) | 2.3 | 43.3 | 16.7 | 3.7 | 2.7 | 3.3 | 3.3 | 3.3 |
| ZINFANDEL (LTP 2949) | 2.3 | 46.7 | 31.7 | 4.0 | 3.0 | 3.0 | 3.0 | 3.3 |
| JULIA | 3.0 | 43.3 | 33.3 | 3.3 | 3.3 | 3.0 | 3.0 | 3.2 |
| 1QG-38 | 4.7 | 40.0 | 46.7 | 3.0 | 2.0 | 3.3 | 4.0 | 3.1 |
| MERMAID (DP 76-9081) | 2.7 | 36.7 | 36.7 | 3.7 | 3.0 | 3.0 | 2.7 | 3.1 |
| MSP 3722 | 3.0 | 30.0 | 40.0 | 4.5 | 2.5 | 3.0 | 2.5 | 3.1 |
| MSP 3723 | 3.0 | 40.0 | 50.0 | 4.5 | 2.5 | 4.0 | 1.5 | 3.1 |
| EVEREST | 2.7 | 26.7 | 26.7 | 3.7 | 3.0 | 3.7 | 1.7 | 3.0 |
| DIVA | 3.0 | 40.0 | 30.0 | 3.7 | 2.3 | 3.0 | 2.7 | 2.9 |
| H98-701 | 2.3 | 36.7 | 33.3 | 3.7 | 2.7 | 2.3 | 2.3 | 2.8 |
| PSG 366 | 3.0 | 30.0 | 30.0 | 3.7 | 3.0 | 2.7 | 2.0 | 2.8 |
| A00-247 | 2.0 | 30.0 | 20.0 | 2.7 | 4.7 | 1.7 | 1.0 | 2.5 |
| BANDERA (SPTR 2LM95) | 2.7 | 26.7 | 26.7 | 2.3 | 2.3 | 2.7 | 2.0 | 2.3 |
| HARMONIE | 2.7 | 43.3 | 23.3 | 3.0 | 3.0 | 1.7 | 1.3 | 2.3 |
| SW AG 514 | 2.7 | 36.7 | 33.3 | 2.3 | 2.0 | 2.0 | 3.0 | 2.3 |
| GLENMONT | 3.0 | 20.0 | 20.0 | 3.0 | 1.3 | 2.3 | 1.3 | 2.0 |
| LSD VALUE | 5.6 | 88.9 | 98.3 | 5.3 | 7.1 | 9.6 | 10.7 | 7.4 |
| C.V. (%) | 32.5 | 37.3 | 47.2 | 30.6 | 38.2 | 45.3 | 50.8 | 35.2 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
 STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 9.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ST. PAUL, MN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | DROUGHT TOLERANCE WILTING | PINK SNOW MOLD | SEEDHEAD RATINGS | QUALITY RATINGS | | | | | MEAN | |
|-----------------------------|------------------|-------------------|--------------------------|---------------------------------|----------------------|---------------------|-----------------|-----|-----|-----|-----|------|-----|
| | | | | | | | MAY | JUN | JUL | AUG | SEP | | OCT |
| SHIRAZ (LTP-73) | 4.3 | 6.7 | 97.7 | 4.7 | 7.0 | 8.3 | 6.7 | 6.7 | 6.0 | 6.3 | 6.7 | 8.0 | 6.7 |
| AWARD | 7.0 | 6.0 | 97.7 | 6.0 | 6.7 | 8.3 | 6.3 | 6.7 | 7.0 | 7.0 | 5.7 | 6.7 | 6.6 |
| ALEXA II (J-2404) | 6.0 | 5.3 | 97.7 | 4.7 | 6.3 | 9.0 | 5.7 | 6.7 | 5.7 | 6.3 | 6.7 | 7.0 | 6.3 |
| BD 03-84 | 5.3 | 6.3 | 99.0 | 4.3 | 6.3 | 9.0 | 6.0 | 6.3 | 6.0 | 6.0 | 6.7 | 6.7 | 6.3 |
| RAD-343 | 3.0 | 7.7 | 99.0 | 4.7 | 7.7 | 9.0 | 6.7 | 5.0 | 5.0 | 6.7 | 6.7 | 7.7 | 6.3 |
| BEWITCHED | 5.3 | 5.7 | 96.3 | 7.7 | 8.0 | 7.7 | 6.0 | 6.7 | 6.3 | 5.7 | 6.0 | 6.3 | 6.2 |
| DP 76-9066 | 4.3 | 6.0 | 99.0 | 6.0 | 8.7 | 6.0 | 6.3 | 6.7 | 6.0 | 5.7 | 6.3 | 6.0 | 6.2 |
| EVERGLADE | 5.0 | 5.0 | 94.7 | 5.0 | 6.0 | 7.7 | 5.7 | 6.7 | 6.0 | 6.0 | 5.7 | 6.3 | 6.1 |
| RAD-762 | 3.3 | 7.0 | 96.3 | 4.7 | 7.7 | 8.7 | 6.3 | 4.3 | 5.0 | 6.7 | 7.0 | 7.3 | 6.1 |
| BARRISTER | 5.7 | 5.0 | 97.7 | 6.0 | 7.3 | 7.7 | 5.7 | 6.3 | 6.3 | 6.7 | 5.3 | 5.7 | 6.0 |
| RAVEL 1 (CPP 817) | 4.0 | 6.3 | 96.3 | 2.3 | 6.7 | 8.7 | 6.3 | 6.0 | 4.3 | 6.3 | 7.0 | 6.0 | 6.0 |
| EXCURSION | 5.7 | 5.0 | 94.7 | 7.0 | 6.7 | 8.7 | 5.0 | 7.7 | 6.7 | 5.7 | 5.7 | 5.3 | 6.0 |
| ARROWHEAD (NA-3261) | 5.7 | 5.7 | 96.3 | 6.3 | 7.0 | 6.7 | 7.0 | 6.3 | 6.7 | 5.0 | 5.7 | 5.0 | 5.9 |
| BD 99-2103 | 6.3 | 5.3 | 96.3 | 5.0 | 6.7 | 6.3 | 6.3 | 7.0 | 5.3 | 5.7 | 5.7 | 5.7 | 5.9 |
| BLUE NOTE (A01-349) | 3.3 | 5.7 | 96.3 | 2.7 | 6.3 | 8.7 | 6.3 | 5.7 | 4.0 | 6.7 | 6.7 | 6.0 | 5.9 |
| H98-701 | 4.0 | 5.0 | 99.0 | 5.7 | 7.0 | 5.3 | 6.3 | 6.0 | 5.7 | 6.7 | 5.0 | 6.0 | 5.9 |
| NUCHICAGO (J-1466) | 5.7 | 4.7 | 96.3 | 6.0 | 5.3 | 9.0 | 5.0 | 5.7 | 5.7 | 6.0 | 6.3 | 7.0 | 5.9 |
| WASHINGTON | 3.3 | 7.3 | 97.7 | 5.3 | 7.7 | 8.7 | 5.0 | 3.7 | 5.7 | 7.3 | 7.0 | 6.7 | 5.9 |
| EVEREST | 5.3 | 4.7 | 95.0 | 4.7 | 6.0 | 8.7 | 5.0 | 6.3 | 6.3 | 5.7 | 5.7 | 6.0 | 5.8 |
| GINNEY II (J-2024) | 6.3 | 4.7 | 94.7 | 5.7 | 6.3 | 8.7 | 5.0 | 6.7 | 5.7 | 5.7 | 5.7 | 6.0 | 5.8 |
| MOONLIGHT SLT (PST-101-390) | 6.7 | 4.0 | 95.0 | 5.7 | 7.0 | 4.3 | 5.0 | 5.3 | 6.0 | 6.7 | 6.0 | 5.7 | 5.8 |
| NU DESTINY | 6.0 | 4.7 | 94.7 | 5.7 | 7.0 | 7.0 | 5.3 | 5.7 | 5.7 | 5.7 | 5.7 | 6.7 | 5.8 |
| NUGLADE | 4.7 | 5.0 | 93.3 | 7.0 | 7.3 | 8.3 | 5.7 | 6.3 | 6.3 | 5.7 | 5.7 | 5.3 | 5.8 |
| RHAPSODY (A97-1287) | 4.0 | 7.0 | 96.3 | 4.3 | 6.3 | 8.7 | 6.0 | 5.7 | 5.3 | 5.3 | 6.0 | 6.3 | 5.8 |
| SOLAR ECLIPSE (J-2399) | 6.0 | 5.3 | 94.7 | 6.0 | 6.0 | 8.7 | 4.7 | 5.7 | 5.7 | 5.7 | 6.7 | 6.3 | 5.8 |
| AVID | 4.7 | 5.7 | 96.3 | 5.3 | 7.3 | 8.3 | 5.7 | 6.0 | 5.7 | 6.0 | 5.3 | 5.3 | 5.7 |
| DYNAMO | 4.0 | 4.7 | 97.7 | 3.7 | 6.7 | 6.3 | 5.3 | 6.7 | 6.3 | 5.7 | 5.0 | 5.3 | 5.7 |
| GRANITE (J-1326) | 6.7 | 5.0 | 96.3 | 6.0 | 6.7 | 9.0 | 5.0 | 5.7 | 6.0 | 5.7 | 6.0 | 6.0 | 5.7 |
| IMPACT | 5.7 | 4.3 | 91.7 | 6.7 | 5.3 | 9.0 | 5.3 | 6.3 | 6.3 | 5.3 | 5.3 | 5.7 | 5.7 |
| RHYTHM | 6.7 | 6.0 | 97.7 | 5.7 | 5.3 | 8.7 | 4.3 | 5.7 | 5.0 | 6.0 | 6.3 | 6.7 | 5.7 |
| STR 2553 | 4.0 | 4.7 | 97.7 | 6.0 | 5.7 | 7.0 | 5.3 | 5.3 | 5.7 | 6.7 | 5.7 | 5.7 | 5.7 |
| EMBLEM (PST-Y2K-169) | 6.7 | 6.0 | 91.7 | 6.3 | 7.3 | 9.0 | 5.3 | 6.0 | 6.7 | 5.3 | 5.0 | 5.0 | 5.6 |
| SKYE | 4.3 | 6.3 | 96.3 | 4.3 | 6.3 | 8.3 | 5.7 | 5.0 | 5.3 | 5.7 | 6.3 | 5.7 | 5.6 |
| SW AG 514 | 3.7 | 4.0 | 93.3 | 6.3 | 6.7 | 4.3 | 5.3 | 7.0 | 7.0 | 5.0 | 4.7 | 4.7 | 5.6 |
| BD 98-2108 | 5.0 | 7.0 | 96.0 | 4.3 | 6.3 | 8.0 | 6.0 | 5.3 | 4.0 | 6.3 | 5.7 | 5.7 | 5.5 |
| JULIA | 3.0 | 5.3 | 91.7 | 6.0 | 7.7 | 8.3 | 6.7 | 6.3 | 6.3 | 5.3 | 4.7 | 3.7 | 5.5 |
| 1QG-38 | 3.7 | 6.3 | 94.3 | 5.7 | 6.0 | 8.3 | 5.7 | 6.0 | 5.0 | 6.0 | 4.3 | 5.3 | 5.4 |
| BLUESTONE | 5.0 | 5.3 | 97.7 | 5.7 | 6.7 | 7.0 | 5.3 | 6.0 | 5.3 | 5.7 | 5.0 | 5.3 | 5.4 |
| DIVA | 2.3 | 5.3 | 94.3 | 6.0 | 6.7 | 6.0 | 6.0 | 5.3 | 5.0 | 6.0 | 5.7 | 4.3 | 5.4 |
| J-2502 | 7.0 | 5.3 | 91.7 | 6.7 | 5.3 | 7.0 | 5.0 | 6.0 | 6.7 | 5.0 | 5.0 | 5.0 | 5.4 |
| J-3429 | 7.0 | 6.0 | 91.7 | 6.3 | 6.7 | 8.3 | 5.0 | 6.3 | 5.7 | 5.3 | 5.0 | 5.3 | 5.4 |
| MSP 3722 | 5.0 | 5.0 | 96.3 | 5.0 | 7.0 | 7.7 | 5.3 | 5.3 | 4.7 | 6.0 | 5.3 | 5.7 | 5.4 |
| JUMP START (PST-109-752) | 5.7 | 8.0 | 88.3 | 6.3 | 7.3 | 8.7 | 6.0 | 6.3 | 6.0 | 4.7 | 4.7 | 5.0 | 5.4 |
| PST-1A1-899 | 3.7 | 6.7 | 93.0 | 4.7 | 7.3 | 8.3 | 6.3 | 6.0 | 6.0 | 4.0 | 4.7 | 5.7 | 5.4 |
| TOUCHE (STR 23180) | 3.3 | 6.0 | 97.7 | 4.0 | 7.7 | 9.0 | 5.0 | 4.3 | 4.7 | 5.7 | 6.3 | 6.3 | 5.4 |

TABLE 9.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ST. PAUL, MN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | DROUGHT TOLERANCE WILTING | PINK SNOW MOLD | SEEDHEAD RATINGS | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|------------------------|------------------|-------------------|--------------------------|---------------------------------|----------------------|---------------------|-----|-----|-----------------|-----|-----|-----|------|
| | | | | | | | | | JUL | AUG | SEP | OCT | |
| ZINFANDEL (LTP 2949) | 5.3 | 5.7 | 91.7 | 7.0 | 8.0 | 8.3 | 6.0 | 6.0 | 5.7 | 4.7 | 4.7 | 5.7 | 5.4 |
| A00-1400 | 5.3 | 5.7 | 94.3 | 6.0 | 6.0 | 8.3 | 4.7 | 5.7 | 5.0 | 5.7 | 5.7 | 5.3 | 5.3 |
| AMERICA | 3.3 | 5.3 | 95.0 | 5.0 | 5.7 | 5.7 | 5.0 | 5.0 | 4.7 | 6.0 | 5.3 | 6.0 | 5.3 |
| BELISSIMO | 3.7 | 4.7 | 91.7 | 6.0 | 6.3 | 6.3 | 5.3 | 5.3 | 5.7 | 5.3 | 5.0 | 5.3 | 5.3 |
| YANKEE (NA-3271) | 5.3 | 5.3 | 91.7 | 5.3 | 7.3 | 8.0 | 5.7 | 6.7 | 5.0 | 5.0 | 4.7 | 5.0 | 5.3 |
| 4-SEASON (J-2791) | 3.3 | 5.7 | 97.7 | 5.7 | 7.7 | 8.7 | 5.3 | 6.0 | 5.7 | 4.7 | 4.7 | 5.0 | 5.2 |
| A00-247 | 4.0 | 4.0 | 97.7 | 7.3 | 6.3 | 7.7 | 5.0 | 5.3 | 5.0 | 4.7 | 5.3 | 5.7 | 5.2 |
| MSP 3723 | 3.0 | 5.0 | 94.7 | 7.3 | 4.7 | 8.0 | 4.3 | 5.7 | 5.7 | 5.3 | 5.0 | 5.3 | 5.2 |
| PST-101-73 | 3.7 | 5.3 | 91.3 | 6.7 | 6.3 | 3.3 | 5.0 | 5.7 | 4.3 | 6.0 | 5.0 | 5.0 | 5.2 |
| SUDDEN IMPACT (J-2870) | 5.7 | 4.0 | 90.0 | 5.7 | 6.0 | 9.0 | 4.0 | 5.3 | 5.3 | 6.0 | 5.0 | 5.7 | 5.2 |
| ARIES (A98-948) | 4.0 | 6.3 | 96.3 | 3.7 | 6.7 | 7.3 | 5.3 | 5.3 | 4.3 | 5.0 | 5.0 | 5.3 | 5.1 |
| GREENTeam (CPP 821) | 2.0 | 6.3 | 96.3 | 4.0 | 7.7 | 6.7 | 6.7 | 5.0 | 4.3 | 4.7 | 5.3 | 4.7 | 5.1 |
| GLENMONT | 4.0 | 4.7 | 93.0 | 6.7 | 4.3 | 7.0 | 4.7 | 4.7 | 5.3 | 6.3 | 5.0 | 4.7 | 5.1 |
| JULIET (BD 95-1930) | 3.0 | 6.0 | 97.7 | 4.3 | 7.0 | 8.3 | 5.3 | 3.7 | 3.7 | 6.3 | 5.7 | 6.0 | 5.1 |
| PSG 366 | 4.7 | 6.0 | 93.3 | 4.3 | 7.7 | 6.3 | 5.3 | 6.7 | 4.0 | 4.7 | 4.3 | 5.3 | 5.1 |
| SHAMROCK | 6.3 | 7.0 | 93.3 | 3.7 | 8.3 | 7.0 | 5.7 | 6.0 | 4.3 | 4.3 | 4.3 | 5.7 | 5.1 |
| SPTR 2959 | 3.0 | 6.7 | 97.7 | 4.0 | 6.7 | 7.3 | 5.0 | 5.7 | 4.3 | 5.0 | 5.3 | 5.0 | 5.1 |
| BARIRIS | 2.7 | 4.7 | 93.0 | 6.0 | 7.3 | 7.0 | 5.7 | 5.3 | 5.3 | 5.7 | 4.3 | 3.7 | 5.0 |
| FUTURITY (A99-3119) | 3.3 | 4.7 | 94.7 | 7.7 | 6.7 | 6.3 | 5.7 | 5.3 | 5.0 | 4.7 | 4.3 | 5.0 | 5.0 |
| MYSTERE | 6.7 | 6.7 | 96.3 | 7.3 | 6.7 | 7.0 | 4.7 | 4.3 | 5.0 | 5.7 | 5.0 | 5.3 | 5.0 |
| RUBICON (NA-3248) | 4.3 | 7.0 | 96.3 | 6.0 | 7.7 | 7.3 | 5.3 | 5.0 | 5.0 | 5.0 | 4.7 | 5.0 | 5.0 |
| GLADSTONE (NA-3257) | 5.0 | 5.3 | 93.0 | 5.0 | 7.0 | 8.0 | 5.3 | 4.3 | 4.3 | 6.0 | 4.7 | 5.3 | 5.0 |
| POPR 04594 | 3.0 | 6.3 | 97.7 | 2.7 | 6.0 | 8.7 | 4.7 | 4.0 | 3.3 | 6.0 | 6.0 | 6.0 | 5.0 |
| STR 2485 | 3.3 | 6.7 | 93.0 | 5.7 | 7.3 | 8.3 | 5.0 | 4.7 | 4.3 | 5.0 | 5.0 | 6.0 | 5.0 |
| BANDERA (SPTR 2LM95) | 3.3 | 3.7 | 96.0 | 3.3 | 6.7 | 5.0 | 4.3 | 4.7 | 5.3 | 5.3 | 5.3 | 4.7 | 4.9 |
| MIDNIGHT | 6.0 | 5.0 | 91.3 | 6.0 | 7.0 | 8.3 | 5.0 | 6.0 | 5.0 | 4.7 | 4.0 | 5.0 | 4.9 |
| MSP 3724 | 3.3 | 4.3 | 94.7 | 7.3 | 6.0 | 6.3 | 5.0 | 5.7 | 4.7 | 5.0 | 4.7 | 4.7 | 4.9 |
| WILD HORSE (A97-890) | 2.7 | 6.0 | 96.3 | 4.7 | 7.7 | 7.3 | 5.3 | 5.0 | 4.7 | 5.3 | 4.7 | 4.7 | 4.9 |
| AKB449 | 5.7 | 4.7 | 97.7 | 3.3 | 6.7 | 8.0 | 4.3 | 5.0 | 4.3 | 5.0 | 5.0 | 5.3 | 4.8 |
| BARRARI (BAR VV 9634) | 2.3 | 7.0 | 97.7 | 4.0 | 7.7 | 1.7 | 5.3 | 4.0 | 3.7 | 4.7 | 5.3 | 6.0 | 4.8 |
| BEYOND | 5.0 | 4.7 | 91.7 | 5.3 | 6.3 | 5.7 | 5.7 | 5.7 | 4.7 | 4.3 | 4.0 | 4.7 | 4.8 |
| HARMONIE | 1.7 | 5.7 | 99.0 | 3.7 | 7.3 | 8.0 | 6.3 | 6.0 | 4.0 | 4.3 | 4.3 | 4.0 | 4.8 |
| J-1334 | 6.7 | 3.7 | 90.0 | 5.7 | 4.3 | 9.0 | 4.0 | 4.7 | 4.3 | 5.7 | 5.0 | 5.0 | 4.8 |
| RAD-504 | 6.3 | 6.0 | 96.3 | 3.7 | 7.0 | 5.3 | 4.7 | 4.7 | 4.7 | 5.3 | 4.7 | 4.7 | 4.8 |
| AURA (A99-2559) | 4.7 | 7.0 | 96.3 | 3.7 | 5.7 | 8.3 | 4.0 | 3.3 | 3.7 | 5.3 | 5.7 | 6.3 | 4.7 |
| BARON | 3.3 | 4.7 | 91.7 | 4.3 | 7.0 | 4.3 | 4.3 | 5.0 | 5.0 | 5.0 | 4.3 | 4.3 | 4.7 |
| CPP 822 | 2.0 | 6.3 | 99.0 | 4.7 | 8.0 | 7.3 | 6.7 | 5.0 | 4.3 | 4.0 | 4.3 | 4.0 | 4.7 |
| EMPIRE (A01-299) | 4.3 | 5.7 | 84.7 | 6.7 | 6.7 | 8.7 | 4.3 | 5.0 | 5.0 | 5.0 | 4.3 | 4.7 | 4.7 |
| GAELIC (BD 98-1358) | 3.3 | 5.7 | 97.7 | 3.3 | 6.7 | 8.0 | 4.7 | 5.0 | 4.3 | 5.0 | 4.7 | 4.7 | 4.7 |
| HAMPTON (BD 03-159) | 7.7 | 6.7 | 95.0 | 4.3 | 6.3 | 8.7 | 4.0 | 4.0 | 3.7 | 6.0 | 5.3 | 5.3 | 4.7 |
| RUGBY II | 3.7 | 5.3 | 96.0 | 4.7 | 6.7 | 4.0 | 4.7 | 4.0 | 4.0 | 5.0 | 4.7 | 5.7 | 4.7 |
| AVIATOR (NA-3259) | 6.0 | 4.7 | 93.3 | 4.3 | 5.3 | 5.3 | 4.3 | 4.7 | 4.3 | 4.3 | 4.7 | 5.0 | 4.6 |
| BAR VV 9630 | 2.0 | 6.3 | 94.7 | 4.3 | 8.3 | 2.0 | 5.7 | 4.3 | 3.7 | 4.3 | 4.3 | 5.3 | 4.6 |
| CORSAIR (NA-3249) | 7.0 | 5.7 | 88.3 | 3.7 | 6.7 | 6.0 | 4.0 | 5.3 | 4.3 | 4.3 | 4.7 | 5.0 | 4.6 |
| ARGOS | 5.0 | 5.7 | 88.3 | 6.0 | 6.3 | 7.0 | 4.7 | 5.7 | 4.3 | 4.3 | 3.3 | 4.7 | 4.5 |

TABLE 9.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ST. PAUL, MN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | DROUGHT TOLERANCE WILTING | PINK SNOW MOLD | SEEDHEAD RATINGS | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|-----------------------|------------------|-------------------|--------------------------|---------------------------------|----------------------|---------------------|------|------|-----------------|------|------|------|------|
| | | | | | | | | | JUL | AUG | SEP | OCT | |
| BAR VV 0709 | 2.7 | 6.0 | 97.7 | 3.7 | 7.0 | 6.7 | 3.7 | 3.0 | 3.3 | 5.3 | 5.7 | 5.7 | 4.4 |
| STARBURST (STR 2703) | 3.3 | 6.7 | 95.0 | 5.7 | 5.7 | 7.7 | 3.7 | 4.0 | 4.7 | 4.3 | 4.7 | 5.0 | 4.4 |
| A95-410 | 6.0 | 4.7 | 88.3 | 2.7 | 7.0 | 6.0 | 4.3 | 4.7 | 4.0 | 4.0 | 4.3 | 4.7 | 4.3 |
| A98-689 | 1.7 | 4.0 | 90.0 | 2.3 | 7.7 | 3.7 | 5.0 | 4.3 | 4.0 | 4.7 | 3.3 | 4.7 | 4.3 |
| BAR VK 0710 | 2.0 | 5.7 | 93.3 | 4.3 | 5.0 | 5.7 | 4.7 | 3.3 | 3.7 | 5.7 | 4.3 | 4.0 | 4.3 |
| BLUEBERRY | 7.3 | 5.0 | 81.7 | 5.3 | 5.3 | 6.7 | 4.0 | 5.3 | 5.0 | 5.0 | 3.3 | 3.0 | 4.3 |
| SOMBRERO (CP 76-9068) | 2.0 | 5.7 | 93.0 | 5.0 | 7.7 | 7.7 | 7.0 | 5.7 | 4.0 | 2.7 | 3.3 | 3.0 | 4.3 |
| PSG 711 | 4.0 | 3.3 | 88.0 | 6.3 | 4.3 | 5.0 | 4.3 | 4.3 | 4.0 | 5.0 | 4.0 | 4.0 | 4.3 |
| RAD-0AN64 | 5.7 | 5.0 | 88.3 | 4.3 | 6.3 | 8.3 | 4.7 | 3.7 | 3.7 | 4.3 | 4.3 | 5.0 | 4.3 |
| VOLT (A98-999) | 5.3 | 5.3 | 90.0 | 5.0 | 6.7 | 5.7 | 3.7 | 4.3 | 4.0 | 3.7 | 3.3 | 5.3 | 4.1 |
| BARDUKE (BAR VV 8536) | 3.7 | 5.3 | 90.0 | 2.3 | 7.3 | 1.3 | 4.0 | 3.7 | 3.7 | 4.7 | 4.0 | 4.0 | 4.0 |
| DLF 76-9075 | 3.3 | 6.0 | 86.7 | 5.0 | 2.7 | 8.7 | 2.3 | 3.0 | 3.7 | 5.3 | 4.7 | 5.0 | 4.0 |
| A00-1254 | 6.7 | 4.7 | 88.3 | 4.0 | 4.0 | 8.0 | 3.7 | 3.7 | 3.7 | 4.0 | 3.7 | 5.0 | 3.9 |
| PINOT (LTP-149) | 7.7 | 4.3 | 90.0 | 5.7 | 4.0 | 7.7 | 3.3 | 4.7 | 4.3 | 4.3 | 3.3 | 3.7 | 3.9 |
| H94-305 | 2.3 | 6.7 | 85.0 | 5.3 | 6.7 | 7.3 | 3.7 | 3.0 | 3.7 | 3.7 | 2.7 | 3.0 | 3.3 |
| BAR VV 0665 | 7.0 | 3.5 | 86.7 | 5.0 | 2.0 | 4.3 | 2.0 | 2.7 | 3.0 | 4.0 | 3.0 | 3.0 | 2.9 |
| KENBLUE | 4.3 | 4.3 | 88.3 | 3.3 | 2.0 | 6.3 | 2.3 | 1.3 | 2.3 | 4.7 | 3.7 | 3.3 | 2.9 |
| PROSPERITY | 7.3 | 3.5 | 61.7 | 6.7 | 1.3 | 8.3 | 2.3 | 3.3 | 3.3 | 3.0 | 2.7 | 2.7 | 2.9 |
| MERMAID (DP 76-9081) | 6.0 | 3.0 | 86.7 | 4.0 | 1.0 | 8.3 | 1.3 | 1.3 | 2.0 | 2.7 | 4.0 | 4.7 | 2.7 |
| REVEILLE | 6.0 | 3.5 | 58.3 | 4.0 | 3.0 | 6.0 | 1.7 | 2.3 | 2.3 | 4.0 | 4.0 | 4.5 | 2.6 |
| LSD VALUE | 1.5 | 1.8 | 13.9 | 2.3 | 2.0 | 1.4 | 1.7 | 1.6 | 1.7 | 2.1 | 1.9 | 1.6 | 1.2 |
| C.V. (%) | 21.3 | 18.4 | 7.5 | 25.3 | 18.9 | 12.8 | 20.5 | 18.7 | 20.1 | 20.2 | 20.8 | 17.4 | 13.8 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 10.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT RALEIGH, NC 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DENSITY SUMMER | PERCENT | WINTER COLOR | DOLLAR SPOT | QUALITY RATINGS | | | | | | | | | | | | |
|-----------------------------|------------------|-------------------|-----------------|-------------------|---------------|-----------------|----------------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | | COVER FALL | | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | MEAN |
| NUGLADE | 8.0 | 6.7 | 7.0 | 7.0 | 99.0 | 7.7 | 6.0 | 8.3 | 8.0 | 6.7 | 7.7 | 8.0 | 7.3 | 7.0 | 7.0 | 7.7 | 7.3 | 8.0 | 8.0 | 7.6 |
| BD 03-84 | 6.7 | 7.3 | 6.7 | 5.7 | 99.0 | 7.3 | 6.0 | 8.0 | 8.3 | 8.3 | 8.7 | 7.0 | 6.7 | 6.7 | 7.0 | 8.0 | 6.0 | 7.0 | 6.7 | 7.4 |
| RHAPSODY (A97-1287) | 6.7 | 7.0 | 7.0 | 6.0 | 99.0 | 6.7 | 7.7 | 7.3 | 7.0 | 8.0 | 7.7 | 7.7 | 7.7 | 7.7 | 7.7 | 6.3 | 6.7 | 7.7 | 7.7 | 7.4 |
| SHIRAZ (LTP-73) | 7.0 | 7.3 | 6.7 | 6.7 | 99.0 | 7.7 | 6.0 | 8.0 | 8.3 | 7.3 | 8.0 | 7.3 | 6.7 | 6.0 | 6.7 | 7.7 | 6.7 | 8.0 | 7.7 | 7.4 |
| 1QG-38 | 7.0 | 7.0 | 8.3 | 6.7 | 99.0 | 5.0 | 6.3 | 7.7 | 8.0 | 7.7 | 7.7 | 6.7 | 7.0 | 7.0 | 7.0 | 6.7 | 7.3 | 8.3 | 7.3 | 7.3 |
| ALEXA II (J-2404) | 8.0 | 7.0 | 6.7 | 6.7 | 97.7 | 7.3 | 6.0 | 8.0 | 7.7 | 6.0 | 7.3 | 7.7 | 6.7 | 6.3 | 7.0 | 8.0 | 6.7 | 7.7 | 8.3 | 7.3 |
| BEYOND | 7.7 | 7.7 | 6.7 | 5.7 | 99.0 | 7.0 | 6.0 | 7.3 | 7.3 | 7.0 | 7.3 | 8.0 | 7.3 | 7.0 | 7.3 | 7.7 | 6.7 | 7.3 | 7.0 | 7.3 |
| IMPACT | 8.0 | 7.0 | 7.0 | 6.3 | 99.0 | 7.3 | 5.0 | 8.0 | 8.0 | 6.0 | 7.3 | 7.3 | 6.3 | 6.3 | 7.0 | 8.0 | 6.7 | 7.3 | 8.0 | 7.2 |
| SUDDEN IMPACT (J-2870) | 7.3 | 7.0 | 7.0 | 7.0 | 99.0 | 6.3 | 7.0 | 7.7 | 7.3 | 6.3 | 7.3 | 8.0 | 6.7 | 6.7 | 8.3 | 6.3 | 7.0 | 7.3 | 7.2 | 7.2 |
| AWARD | 7.7 | 7.0 | 6.7 | 5.7 | 99.0 | 7.3 | 6.0 | 7.7 | 7.7 | 6.0 | 7.3 | 8.0 | 7.0 | 6.0 | 7.0 | 6.3 | 6.3 | 7.3 | 7.0 | 7.1 |
| J-2502 | 8.3 | 7.3 | 6.3 | 5.7 | 97.7 | 7.7 | 6.3 | 7.7 | 7.3 | 5.7 | 7.3 | 7.7 | 6.7 | 6.7 | 6.7 | 7.7 | 6.7 | 7.7 | 7.0 | 7.1 |
| PST-101-73 | 7.3 | 7.7 | 7.7 | 6.7 | 99.0 | 5.7 | 6.3 | 7.7 | 7.7 | 7.7 | 7.3 | 7.0 | 6.0 | 6.7 | 6.7 | 6.7 | 6.3 | 7.7 | 7.3 | 7.1 |
| RHYTHM | 8.0 | 7.3 | 6.0 | 5.7 | 99.0 | 7.0 | 7.0 | 7.3 | 7.3 | 6.7 | 8.0 | 8.3 | 7.3 | 7.0 | 7.0 | 7.0 | 6.0 | 7.0 | 6.7 | 7.1 |
| BEWITCHED | 8.3 | 7.7 | 6.0 | 6.0 | 96.0 | 7.0 | 7.7 | 6.7 | 7.0 | 8.0 | 7.7 | 7.7 | 7.3 | 7.0 | 7.0 | 7.0 | 5.3 | 6.3 | 6.7 | 7.0 |
| EVERGLADE | 7.7 | 7.3 | 6.7 | 6.3 | 99.0 | 6.7 | 6.0 | 7.7 | 7.7 | 6.0 | 7.3 | 7.0 | 6.7 | 6.3 | 6.3 | 7.7 | 6.3 | 7.3 | 7.7 | 7.0 |
| SKYE | 7.7 | 6.7 | 6.7 | 5.7 | 99.0 | 5.0 | 6.0 | 6.7 | 7.3 | 7.7 | 7.0 | 7.3 | 7.0 | 6.7 | 6.7 | 7.7 | 5.3 | 6.7 | 8.0 | 7.0 |
| BARRISTER | 7.7 | 7.3 | 6.3 | 5.7 | 96.0 | 7.0 | 6.7 | 7.0 | 6.7 | 6.3 | 7.7 | 7.3 | 7.3 | 6.3 | 6.7 | 6.7 | 5.7 | 7.3 | 7.7 | 6.9 |
| BLUEBERRY | 8.0 | 7.7 | 6.3 | 4.3 | 92.7 | 6.7 | 8.0 | 5.7 | 7.0 | 7.0 | 8.0 | 8.7 | 7.7 | 7.7 | 7.0 | 6.3 | 5.3 | 6.0 | 6.0 | 6.9 |
| EMPIRE (A01-299) | 7.7 | 7.0 | 7.0 | 5.7 | 99.0 | 7.3 | 6.7 | 7.3 | 7.3 | 7.3 | 7.0 | 7.3 | 6.7 | 6.0 | 6.7 | 7.0 | 6.0 | 7.3 | 7.0 | 6.9 |
| NU DESTINY | 7.7 | 7.3 | 7.0 | 5.3 | 99.0 | 7.0 | 6.3 | 7.3 | 7.3 | 6.0 | 7.0 | 8.3 | 7.3 | 6.0 | 6.0 | 7.3 | 6.0 | 7.0 | 7.0 | 6.9 |
| 4-SEASON (J-2791) | 7.0 | 7.7 | 5.7 | 6.0 | 99.0 | 6.0 | 5.3 | 7.3 | 6.7 | 6.3 | 7.7 | 8.0 | 7.3 | 6.7 | 6.7 | 6.3 | 6.0 | 6.7 | 6.0 | 6.8 |
| J-1334 | 7.7 | 6.7 | 6.0 | 6.3 | 99.0 | 7.3 | 6.3 | 7.7 | 7.3 | 6.3 | 7.3 | 7.3 | 6.0 | 5.3 | 5.7 | 7.7 | 6.0 | 7.7 | 7.0 | 6.8 |
| MOONLIGHT SLT (PST-101-390) | 8.7 | 6.3 | 7.7 | 6.0 | 99.0 | 5.0 | 5.0 | 7.7 | 7.7 | 7.0 | 8.0 | 7.3 | 6.3 | 5.7 | 5.7 | 6.7 | 5.7 | 6.3 | 7.7 | 6.8 |
| NUCHICAGO (J-1466) | 7.7 | 6.7 | 7.0 | 6.7 | 99.0 | 7.7 | 5.0 | 8.3 | 7.7 | 5.0 | 7.0 | 6.3 | 5.7 | 5.0 | 6.3 | 8.3 | 6.3 | 7.7 | 7.7 | 6.8 |
| SPTR 2959 | 5.7 | 6.3 | 6.7 | 5.3 | 99.0 | 7.0 | 5.3 | 7.0 | 7.0 | 6.0 | 6.7 | 7.0 | 5.7 | 6.3 | 6.3 | 6.7 | 6.3 | 7.0 | 8.0 | 6.8 |
| STR 2485 | 4.3 | 5.3 | 7.3 | 6.7 | 99.0 | 6.3 | 5.7 | 7.7 | 7.7 | 7.0 | 5.7 | 7.0 | 6.7 | 5.7 | 6.0 | 6.7 | 6.3 | 7.3 | 8.3 | 6.8 |
| ARROWHEAD (NA-3261) | 7.7 | 7.7 | 6.0 | 5.0 | 99.0 | 6.7 | 7.0 | 6.0 | 6.7 | 8.0 | 8.0 | 7.7 | 7.7 | 7.0 | 7.0 | 6.0 | 4.3 | 5.0 | 6.7 | 6.7 |
| BD 99-2103 | 8.0 | 7.7 | 6.3 | 6.3 | 99.0 | 6.3 | 6.3 | 7.7 | 7.3 | 6.3 | 7.0 | 6.3 | 5.3 | 6.3 | 6.7 | 7.3 | 6.0 | 7.3 | 7.0 | 6.7 |
| MIDNIGHT | 8.0 | 7.3 | 7.0 | 6.0 | 99.0 | 7.0 | 6.3 | 7.0 | 6.7 | 6.7 | 7.7 | 7.3 | 7.3 | 6.3 | 6.7 | 7.0 | 5.0 | 6.3 | 6.7 | 6.7 |
| RUGBY II | 6.3 | 6.3 | 6.7 | 6.3 | 99.0 | 6.7 | 5.7 | 8.0 | 8.0 | 6.3 | 6.7 | 6.7 | 6.0 | 5.7 | 6.3 | 6.3 | 6.0 | 7.7 | 7.0 | 6.7 |
| ARIES (A98-948) | 5.7 | 5.7 | 6.7 | 6.7 | 99.0 | 6.7 | 6.0 | 6.7 | 6.7 | 6.7 | 7.0 | 6.3 | 6.0 | 6.3 | 6.3 | 6.3 | 6.3 | 7.3 | 7.0 | 6.6 |
| BELISSIMO | 7.7 | 6.3 | 8.0 | 7.0 | 99.0 | 5.3 | 6.7 | 7.0 | 7.0 | 6.3 | 7.0 | 7.0 | 6.0 | 5.7 | 5.7 | 6.7 | 6.7 | 7.0 | 6.7 | 6.6 |
| EMBLEM (PST-Y2K-169) | 8.3 | 6.3 | 6.3 | 5.0 | 99.0 | 7.3 | 6.3 | 6.3 | 6.3 | 6.7 | 7.3 | 7.3 | 6.7 | 6.0 | 6.0 | 8.0 | 4.7 | 6.7 | 6.7 | 6.6 |
| MSP 3723 | 6.7 | 7.0 | 8.0 | 6.0 | 99.0 | 4.7 | 7.0 | 6.3 | 6.3 | 7.0 | 7.0 | 7.3 | 7.0 | 6.3 | 6.0 | 6.7 | 5.3 | 7.0 | 7.3 | 6.6 |
| AKB449 | 8.3 | 7.3 | 6.3 | 5.3 | 99.0 | 7.0 | 6.3 | 6.7 | 6.3 | 6.0 | 7.0 | 7.7 | 6.3 | 6.0 | 6.7 | 6.7 | 5.7 | 6.3 | 7.0 | 6.5 |
| CORSAIR (NA-3249) | 7.0 | 6.7 | 7.0 | 5.3 | 82.7 | 8.7 | 4.7 | 7.3 | 6.7 | 6.7 | 7.3 | 7.7 | 5.3 | 5.0 | 5.7 | 6.3 | 6.0 | 7.3 | 7.0 | 6.5 |
| GAELIC (BD 98-1358) | 6.0 | 6.3 | 5.7 | 5.3 | 99.0 | 7.0 | 5.0 | 6.7 | 6.7 | 7.0 | 6.3 | 6.7 | 6.0 | 6.0 | 6.0 | 6.7 | 5.7 | 7.0 | 7.0 | 6.5 |
| J-3429 | 8.3 | 7.0 | 6.3 | 4.7 | 99.0 | 7.7 | 5.7 | 6.7 | 6.3 | 6.0 | 7.3 | 7.3 | 7.3 | 5.7 | 5.7 | 7.7 | 5.0 | 6.7 | 6.3 | 6.5 |
| SOLAR ECLIPSE (J-2399) | 7.7 | 6.7 | 7.0 | 6.0 | 99.0 | 6.7 | 5.3 | 7.3 | 7.3 | 5.7 | 7.0 | 7.0 | 6.3 | 4.7 | 6.0 | 6.7 | 6.3 | 7.0 | 7.0 | 6.5 |
| A98-689 | 6.0 | 7.3 | 6.3 | 6.3 | 94.7 | 6.3 | 7.3 | 6.3 | 6.7 | 7.0 | 7.0 | 6.7 | 7.0 | 6.0 | 6.0 | 5.3 | 5.7 | 6.3 | 7.0 | 6.4 |
| EVEREST | 7.7 | 6.3 | 7.0 | 6.0 | 99.0 | 6.7 | 5.0 | 7.3 | 6.3 | 5.3 | 6.3 | 6.7 | 6.0 | 5.0 | 5.3 | 8.0 | 6.0 | 7.0 | 7.7 | 6.4 |
| HARMONIE | 5.3 | 6.0 | 8.7 | 6.3 | 99.0 | 4.0 | 4.0 | 7.0 | 7.3 | 7.3 | 6.7 | 7.0 | 5.3 | 5.0 | 5.7 | 6.0 | 6.3 | 7.0 | 6.7 | 6.4 |
| MSP 3724 | 6.3 | 7.3 | 8.0 | 6.0 | 99.0 | 5.0 | 6.0 | 6.3 | 6.7 | 7.0 | 6.7 | 6.7 | 6.3 | 6.0 | 6.0 | 6.3 | 5.7 | 6.7 | 6.7 | 6.4 |
| PROSPERITY | 8.3 | 7.3 | 7.3 | 4.7 | 99.0 | 4.3 | 7.0 | 5.3 | 6.3 | 7.3 | 8.0 | 7.7 | 7.3 | 7.3 | 6.7 | 5.7 | 4.3 | 5.7 | 5.7 | 6.4 |
| PST-1A1-899 | 6.0 | 6.3 | 7.7 | 6.3 | 99.0 | 5.3 | 3.7 | 7.0 | 7.0 | 7.3 | 7.0 | 7.3 | 5.3 | 4.0 | 4.0 | 7.3 | 5.0 | 7.3 | 7.7 | 6.4 |

TABLE 10.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT RALEIGH, NC 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DENSITY SUMMER | PERCENT | WINTER COLOR | DOLLAR SPOT | QUALITY RATINGS | | | | | | | | | | | | MEAN |
|--------------------------|------------------|-------------------|-----------------|-------------------|---------------|-----------------|----------------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | | COVER FALL | | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | |
| WILD HORSE (A97-890) | 6.7 | 6.7 | 5.7 | 5.3 | 96.0 | 6.7 | 6.0 | 7.3 | 7.0 | 7.0 | 6.7 | 7.0 | 6.0 | 5.3 | 5.3 | 6.7 | 5.3 | 6.3 | 6.7 | 6.4 |
| ARGOS | 7.7 | 7.7 | 6.7 | 4.7 | 94.7 | 5.7 | 7.0 | 6.0 | 6.0 | 7.0 | 7.0 | 7.3 | 7.0 | 5.7 | 6.0 | 6.3 | 5.7 | 6.0 | 6.0 | 6.3 |
| DIVA | 6.7 | 6.7 | 7.7 | 5.7 | 99.0 | 6.0 | 6.3 | 6.7 | 6.7 | 6.7 | 7.0 | 6.0 | 6.3 | 5.0 | 5.0 | 6.7 | 6.0 | 7.0 | 7.0 | 6.3 |
| DYNAMO | 7.7 | 7.0 | 7.0 | 6.3 | 99.0 | 6.7 | 3.7 | 7.7 | 7.3 | 6.7 | 7.7 | 7.0 | 4.3 | 3.7 | 3.7 | 7.0 | 6.0 | 7.0 | 7.0 | 6.3 |
| EXCURSION | 8.0 | 7.0 | 6.7 | 5.7 | 99.0 | 6.7 | 5.7 | 7.0 | 6.7 | 5.7 | 6.7 | 7.0 | 6.3 | 5.3 | 5.7 | 6.3 | 5.3 | 6.7 | 6.7 | 6.3 |
| GRANITE (J-1326) | 8.0 | 6.0 | 6.7 | 5.3 | 99.0 | 6.0 | 5.0 | 7.3 | 6.7 | 4.7 | 6.3 | 6.7 | 4.7 | 4.3 | 5.7 | 7.3 | 5.7 | 7.3 | 8.3 | 6.3 |
| MSP 3722 | 7.0 | 7.0 | 6.7 | 5.7 | 97.7 | 7.7 | 6.3 | 7.3 | 7.0 | 6.7 | 7.0 | 5.7 | 5.7 | 5.3 | 5.7 | 6.7 | 5.7 | 6.3 | 6.7 | 6.3 |
| POPR 04594 | 4.7 | 6.0 | 7.3 | 6.0 | 99.0 | 6.0 | 5.3 | 6.7 | 7.3 | 7.3 | 6.3 | 6.7 | 5.7 | 4.3 | 4.7 | 6.7 | 6.7 | 7.0 | 6.7 | 6.3 |
| TOUCHE (STR 23180) | 4.7 | 6.3 | 7.0 | 6.0 | 99.0 | 6.0 | 5.7 | 6.7 | 7.0 | 7.3 | 5.7 | 7.0 | 5.0 | 4.7 | 5.3 | 7.0 | 5.7 | 6.7 | 7.7 | 6.3 |
| AMERICA | 6.7 | 6.3 | 7.0 | 5.7 | 99.0 | 6.0 | 7.3 | 6.3 | 6.3 | 6.0 | 6.7 | 6.3 | 6.7 | 5.7 | 5.7 | 6.0 | 5.3 | 6.3 | 6.7 | 6.2 |
| BLUESTONE | 7.7 | 6.0 | 7.0 | 5.7 | 91.0 | 6.3 | 5.7 | 6.7 | 6.3 | 5.7 | 6.3 | 6.7 | 6.3 | 5.0 | 5.0 | 7.3 | 5.3 | 6.3 | 7.7 | 6.2 |
| SOMBRERO (CP 76-9068) | 6.7 | 7.3 | 8.0 | 6.7 | 99.0 | 5.0 | 3.3 | 7.0 | 7.0 | 6.3 | 7.3 | 6.7 | 5.3 | 4.7 | 5.0 | 6.3 | 6.0 | 6.3 | 6.3 | 6.2 |
| DP 76-9066 | 7.0 | 6.3 | 7.0 | 6.3 | 99.0 | 5.7 | 4.3 | 6.7 | 6.7 | 6.0 | 7.7 | 7.3 | 5.7 | 4.7 | 5.0 | 6.0 | 5.7 | 6.3 | 6.3 | 6.2 |
| GINNEY II (J-2024) | 8.3 | 6.7 | 6.3 | 5.3 | 92.7 | 5.7 | 6.0 | 6.7 | 6.7 | 5.3 | 6.7 | 6.7 | 6.0 | 4.7 | 6.3 | 6.7 | 5.7 | 6.3 | 6.7 | 6.2 |
| JULIET (BD 95-1930) | 4.3 | 6.0 | 7.3 | 6.0 | 96.0 | 6.7 | 4.3 | 7.3 | 7.3 | 7.0 | 6.0 | 6.0 | 4.7 | 4.3 | 4.7 | 6.7 | 5.3 | 7.0 | 7.7 | 6.2 |
| MYSTERE | 6.0 | 6.3 | 7.3 | 5.0 | 99.0 | 8.0 | 6.3 | 6.7 | 7.0 | 7.0 | 6.7 | 7.0 | 6.7 | 6.3 | 5.7 | 5.3 | 5.3 | 5.3 | 5.3 | 6.2 |
| A00-247 | 7.7 | 6.3 | 8.0 | 5.7 | 99.0 | 4.7 | 6.0 | 6.0 | 6.3 | 6.0 | 6.3 | 6.7 | 5.3 | 5.0 | 5.7 | 6.7 | 5.0 | 7.0 | 6.7 | 6.1 |
| BD 98-2108 | 7.0 | 6.7 | 6.7 | 5.0 | 99.0 | 6.3 | 6.0 | 6.3 | 7.0 | 7.0 | 6.3 | 7.0 | 6.0 | 5.3 | 5.7 | 6.3 | 4.3 | 5.7 | 6.3 | 6.1 |
| CPP 822 | 6.0 | 6.7 | 8.7 | 7.0 | 99.0 | 5.0 | 3.7 | 7.0 | 6.3 | 6.0 | 6.7 | 6.3 | 5.0 | 4.3 | 5.0 | 6.3 | 6.7 | 7.3 | 6.7 | 6.1 |
| FUTURITY (A99-3119) | 6.7 | 6.7 | 7.0 | 5.0 | 99.0 | 4.7 | 5.3 | 5.7 | 6.7 | 7.0 | 6.7 | 6.3 | 5.0 | 6.0 | 6.0 | 6.7 | 5.3 | 6.0 | 6.0 | 6.1 |
| JUMP START (PST-109-752) | 6.7 | 6.7 | 5.7 | 4.3 | 92.7 | 6.7 | 5.7 | 5.7 | 6.7 | 7.7 | 7.3 | 7.3 | 6.0 | 6.0 | 5.7 | 5.0 | 4.7 | 5.7 | 5.0 | 6.1 |
| YANKEE (NA-3271) | 7.3 | 7.7 | 4.7 | 4.3 | 94.7 | 6.7 | 6.7 | 5.7 | 7.0 | 7.0 | 7.0 | 8.0 | 6.7 | 5.7 | 6.0 | 6.0 | 3.7 | 5.3 | 5.0 | 6.1 |
| AVID | 8.3 | 7.7 | 5.3 | 4.3 | 99.0 | 6.3 | 7.0 | 5.3 | 5.7 | 6.3 | 6.7 | 7.3 | 7.0 | 6.0 | 5.7 | 5.7 | 4.7 | 5.7 | 5.7 | 6.0 |
| BARON | 5.3 | 6.3 | 5.3 | 3.7 | 96.0 | 4.0 | 7.0 | 5.7 | 5.7 | 6.0 | 6.0 | 7.7 | 7.3 | 6.7 | 6.7 | 6.7 | 3.3 | 4.0 | 6.3 | 6.0 |
| PSG 366 | 8.0 | 7.7 | 6.3 | 4.7 | 99.0 | 5.7 | 6.0 | 6.3 | 6.7 | 6.7 | 7.0 | 7.0 | 5.7 | 4.7 | 5.0 | 6.0 | 5.0 | 5.7 | 6.0 | 6.0 |
| RAD-762 | 4.0 | 5.7 | 7.7 | 5.7 | 99.0 | 5.3 | 4.0 | 6.0 | 6.3 | 7.0 | 5.7 | 6.7 | 4.3 | 4.3 | 5.3 | 7.3 | 6.0 | 6.7 | 6.7 | 6.0 |
| WASHINGTON | 5.0 | 6.0 | 7.3 | 5.7 | 99.0 | 5.7 | 4.3 | 6.7 | 7.0 | 6.3 | 5.7 | 7.0 | 5.3 | 4.3 | 4.3 | 6.3 | 5.3 | 6.0 | 7.3 | 6.0 |
| BARDUKE (BAR VV 8536) | 5.7 | 6.3 | 6.0 | 4.0 | 99.0 | 3.3 | 5.7 | 5.3 | 6.0 | 7.0 | 7.0 | 7.0 | 6.0 | 6.0 | 5.7 | 6.0 | 4.0 | 4.7 | 6.3 | 5.9 |
| SHAMROCK | 6.0 | 7.0 | 6.0 | 4.3 | 89.3 | 6.7 | 6.7 | 6.3 | 6.3 | 6.3 | 6.3 | 7.0 | 6.3 | 5.3 | 5.3 | 6.0 | 4.3 | 4.7 | 6.7 | 5.9 |
| A00-1400 | 8.0 | 7.7 | 7.7 | 5.3 | 99.0 | 6.3 | 5.7 | 6.3 | 6.3 | 5.7 | 7.0 | 7.3 | 5.3 | 4.7 | 5.3 | 6.0 | 5.0 | 6.0 | 5.0 | 5.8 |
| BLUE NOTE (A01-349) | 5.0 | 6.0 | 7.3 | 4.7 | 99.0 | 6.3 | 6.0 | 6.0 | 6.0 | 6.7 | 5.3 | 6.7 | 5.0 | 4.7 | 5.7 | 6.3 | 5.0 | 5.3 | 6.3 | 5.8 |
| STARBURST (STR 2703) | 5.7 | 6.3 | 6.0 | 5.0 | 99.0 | 5.3 | 5.3 | 6.0 | 6.7 | 6.3 | 6.0 | 7.0 | 5.7 | 5.3 | 6.0 | 5.3 | 5.0 | 5.0 | 5.7 | 5.8 |
| SW AG 514 | 7.0 | 7.3 | 7.3 | 4.7 | 92.7 | 6.7 | 3.7 | 6.7 | 6.7 | 7.0 | 7.3 | 6.7 | 4.7 | 4.0 | 4.0 | 5.7 | 4.7 | 5.3 | 6.7 | 5.8 |
| AURA (A99-2559) | 5.3 | 5.7 | 7.7 | 4.0 | 99.0 | 5.3 | 5.7 | 5.3 | 5.7 | 7.0 | 5.7 | 7.0 | 6.0 | 5.7 | 6.0 | 6.3 | 4.7 | 4.3 | 4.3 | 5.7 |
| BANDERA (SPTR 2LM95) | 7.0 | 6.7 | 5.7 | 5.0 | 89.3 | 4.3 | 4.0 | 6.3 | 6.0 | 6.3 | 6.7 | 6.7 | 4.3 | 4.0 | 4.7 | 6.7 | 4.3 | 5.0 | 7.3 | 5.7 |
| H98-701 | 7.3 | 6.7 | 7.3 | 5.3 | 99.0 | 4.7 | 6.0 | 5.7 | 5.7 | 6.0 | 6.0 | 6.3 | 5.3 | 4.7 | 5.0 | 6.3 | 5.7 | 5.7 | 5.7 | 5.7 |
| HAMPTON (BD 03-159) | 7.0 | 7.0 | 7.0 | 4.3 | 97.7 | 7.3 | 4.3 | 6.7 | 6.0 | 6.7 | 7.0 | 6.3 | 4.7 | 4.7 | 4.7 | 6.3 | 5.0 | 5.0 | 5.3 | 5.7 |
| PINOT (LTP-149) | 8.0 | 7.7 | 6.7 | 4.3 | 96.0 | 6.0 | 6.3 | 5.3 | 5.7 | 5.7 | 7.0 | 6.7 | 5.7 | 5.0 | 5.7 | 5.7 | 5.3 | 5.7 | 5.3 | 5.7 |
| PSG 711 | 7.0 | 6.0 | 7.3 | 6.3 | 99.0 | 5.0 | 6.0 | 5.7 | 6.0 | 6.0 | 5.7 | 6.3 | 5.0 | 4.7 | 4.7 | 6.0 | 5.7 | 6.3 | 6.3 | 5.7 |
| ZINFANDEL (LTP 2949) | 8.0 | 7.3 | 7.3 | 4.7 | 99.0 | 8.0 | 5.0 | 6.3 | 6.3 | 6.0 | 6.7 | 7.0 | 4.3 | 3.7 | 4.3 | 6.7 | 5.7 | 6.0 | 5.3 | 5.7 |
| A00-1254 | 5.3 | 6.0 | 7.0 | 4.7 | 92.7 | 5.7 | 4.7 | 6.0 | 6.0 | 6.3 | 5.7 | 5.7 | 5.3 | 5.0 | 6.0 | 5.7 | 4.7 | 5.3 | 6.0 | 5.6 |
| RAVEL 1 (CPP 817) | 6.7 | 6.3 | 8.0 | 6.0 | 96.0 | 4.0 | 5.3 | 6.0 | 6.0 | 6.3 | 6.3 | 6.0 | 5.0 | 5.0 | 5.3 | 6.3 | 4.7 | 5.0 | 5.7 | 5.6 |
| GLADSTONE (NA-3257) | 6.3 | 6.3 | 6.0 | 4.3 | 99.0 | 5.3 | 4.0 | 5.3 | 6.0 | 6.7 | 6.0 | 6.7 | 4.7 | 4.7 | 5.3 | 6.0 | 4.3 | 5.7 | 5.3 | 5.6 |
| RAD-343 | 4.3 | 5.7 | 7.3 | 5.0 | 99.0 | 4.7 | 4.0 | 6.0 | 5.7 | 7.3 | 5.3 | 6.3 | 4.3 | 4.0 | 4.0 | 6.3 | 5.0 | 5.3 | 7.7 | 5.6 |
| STR 2553 | 7.3 | 7.3 | 7.7 | 5.3 | 86.0 | 3.7 | 5.7 | 5.7 | 6.3 | 5.3 | 6.0 | 6.0 | 5.0 | 4.3 | 5.0 | 6.3 | 5.7 | 6.0 | 6.0 | 5.6 |

TABLE 10.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT RALEIGH, NC 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | DENSITY SUMMER | PERCENT | | WINTER COLOR | DOLLAR SPOT | QUALITY RATINGS | | | | | | | | | | | | |
|-----------------------|------------------|-------------------|-----------------|-------------------|---------------|--|-----------------|----------------|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | | | COVER FALL | | | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | MEAN |
| JULIA | 6.3 | 7.0 | 5.0 | 5.3 | 99.0 | | 5.3 | 4.0 | 6.0 | 5.7 | 6.0 | 6.0 | 6.3 | 5.0 | 4.0 | 4.7 | 6.7 | 5.0 | 5.3 | 5.7 | 5.5 |
| RAD-OAN64 | 6.3 | 6.3 | 7.3 | 4.7 | 99.0 | | 5.3 | 5.0 | 5.3 | 6.0 | 7.0 | 6.7 | 6.7 | 4.7 | 4.3 | 4.3 | 5.0 | 4.0 | 5.3 | 6.3 | 5.5 |
| REVEILLE | 5.7 | 5.3 | 6.0 | 4.7 | 99.0 | | 4.7 | 4.3 | 5.7 | 6.3 | 6.7 | 5.7 | 5.3 | 4.7 | 4.3 | 5.3 | 6.0 | 5.0 | 5.7 | 5.3 | 5.5 |
| VOLT (A98-999) | 5.3 | 6.3 | 5.7 | 4.3 | 93.0 | | 5.3 | 6.0 | 5.0 | 5.3 | 6.7 | 6.0 | 6.7 | 5.7 | 5.0 | 5.0 | 5.3 | 4.7 | 5.0 | 6.0 | 5.5 |
| A95-410 | 6.7 | 7.3 | 6.0 | 4.7 | 89.3 | | 6.0 | 6.0 | 5.0 | 5.3 | 5.7 | 6.0 | 7.0 | 6.3 | 5.0 | 5.3 | 6.0 | 4.0 | 4.3 | 5.0 | 5.4 |
| BAR VV 9630 | 6.0 | 6.3 | 5.7 | 5.7 | 99.0 | | 6.3 | 4.3 | 5.7 | 6.0 | 5.7 | 5.7 | 6.0 | 4.7 | 4.0 | 4.0 | 6.0 | 5.7 | 5.7 | 5.7 | 5.4 |
| GREENTeam (CPP 821) | 5.7 | 6.0 | 8.0 | 6.7 | 99.0 | | 4.0 | 3.7 | 5.7 | 6.0 | 6.0 | 6.3 | 6.3 | 4.0 | 4.0 | 4.3 | 5.3 | 5.3 | 6.0 | 5.3 | 5.4 |
| H94-305 | 5.3 | 5.7 | 6.7 | 4.3 | 86.0 | | 4.3 | 5.3 | 5.7 | 5.7 | 5.3 | 6.7 | 5.3 | 5.3 | 5.0 | 4.7 | 5.0 | 5.0 | 5.0 | 5.0 | 5.4 |
| RAD-504 | 8.0 | 7.3 | 6.0 | 4.7 | 99.0 | | 4.0 | 4.3 | 5.3 | 5.3 | 5.7 | 7.0 | 6.7 | 4.7 | 4.0 | 4.3 | 6.3 | 4.3 | 5.0 | 5.7 | 5.4 |
| BAR VV 0709 | 4.0 | 5.0 | 7.3 | 5.7 | 99.0 | | 4.7 | 3.7 | 5.7 | 6.0 | 7.3 | 5.7 | 5.0 | 4.0 | 4.0 | 4.0 | 5.7 | 5.3 | 5.7 | 5.3 | 5.3 |
| BARIRIS | 6.0 | 7.0 | 6.0 | 4.3 | 96.0 | | 4.0 | 4.0 | 5.0 | 6.0 | 6.7 | 6.7 | 6.0 | 4.7 | 3.7 | 3.7 | 6.7 | 4.7 | 4.7 | 5.7 | 5.3 |
| GLENMONT | 7.3 | 6.7 | 7.3 | 3.7 | 86.0 | | 5.7 | 5.7 | 5.0 | 5.3 | 6.0 | 5.7 | 6.3 | 5.0 | 5.0 | 5.3 | 5.7 | 4.3 | 5.0 | 4.7 | 5.3 |
| BARRARI (BAR VV 9634) | 5.7 | 7.0 | 6.0 | 4.7 | 99.0 | | 4.0 | 4.7 | 5.3 | 5.3 | 5.7 | 6.0 | 6.0 | 4.7 | 4.0 | 4.0 | 6.0 | 4.7 | 4.3 | 5.3 | 5.1 |
| RUBICON (NA-3248) | 5.0 | 5.0 | 8.3 | 5.7 | 99.0 | | 6.0 | 2.7 | 6.0 | 5.7 | 4.7 | 5.7 | 5.7 | 3.3 | 3.0 | 3.3 | 5.7 | 5.7 | 5.7 | 6.3 | 5.1 |
| BAR VK 0710 | 5.3 | 6.7 | 5.0 | 3.7 | 99.0 | | 3.3 | 2.7 | 5.0 | 5.0 | 6.7 | 6.3 | 5.7 | 3.3 | 3.7 | 4.0 | 6.0 | 4.0 | 5.0 | 5.7 | 5.0 |
| MERMAID (DP 76-9081) | 5.0 | 6.0 | 7.3 | 3.7 | 99.0 | | 4.0 | 4.0 | 4.3 | 5.3 | 7.3 | 6.3 | 6.3 | 5.0 | 4.7 | 5.0 | 4.3 | 3.0 | 3.7 | 4.3 | 5.0 |
| AVIATOR (NA-3259) | 6.0 | 5.7 | 5.7 | 3.3 | 96.0 | | 5.7 | 5.0 | 5.0 | 5.0 | 5.3 | 5.7 | 5.0 | 4.7 | 5.0 | 5.0 | 5.0 | 3.7 | 4.7 | 4.7 | 4.9 |
| BAR VV 0665 | 6.7 | 5.7 | 6.7 | 3.3 | 99.0 | | 3.7 | 2.7 | 4.7 | 5.0 | 6.3 | 7.0 | 6.7 | 3.3 | 3.7 | 4.3 | 5.3 | 3.3 | 3.3 | 4.3 | 4.8 |
| DLF 76-9075 | 5.0 | 6.0 | 6.7 | 3.7 | 99.0 | | 3.3 | 4.7 | 4.0 | 4.7 | 6.0 | 6.3 | 6.0 | 4.0 | 4.3 | 4.3 | 5.0 | 3.0 | 3.0 | 4.7 | 4.6 |
| KENBLUE | 5.0 | 4.7 | 7.0 | 3.3 | 97.7 | | 3.3 | 3.7 | 4.3 | 5.3 | 6.0 | 5.0 | 4.3 | 3.7 | 3.3 | 4.3 | 4.7 | 3.0 | 3.0 | 4.3 | 4.3 |
| LSD VALUE | 1.1 | 1.3 | 0.9 | 2.2 | 30.0 | | 2.4 | 2.3 | 2.3 | 2.9 | 3.7 | 2.1 | 2.5 | 2.6 | 2.3 | 2.6 | 1.9 | 2.1 | 2.3 | 2.2 | 1.7 |
| C.V. (%) | 10.6 | 10.9 | 8.4 | 20.7 | 6.2 | | 22.4 | 22.8 | 18.0 | 17.1 | 17.2 | 14.3 | 14.5 | 22.5 | 22.9 | 21.8 | 15.0 | 20.3 | 20.0 | 17.6 | 13.7 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 11.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT FARGO, ND 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | SPRING GREENUP | DENSITY SPRING | DENSITY SUMMER | DENSITY FALL | PERCENT | PERCENT | PERCENT | FALL | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|--------------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-----------------|---------------|-------------------|-----|-----|-----------------|-----|-----|-----|------|
| | | | | | COVER SPRING | COVER SUMMER | COVER FALL | COLOR NOVEMBER | | | JUL | AUG | SEP | OCT | |
| BEWITCHED | 5.7 | 4.3 | 5.7 | 6.0 | 99.0 | 97.7 | 99.0 | 5.0 | 6.0 | 6.0 | 5.7 | 6.3 | 6.0 | 5.0 | 5.8 |
| RUGBY II | 5.3 | 6.0 | 5.3 | 5.7 | 99.0 | 99.0 | 99.0 | 6.0 | 6.7 | 5.0 | 5.7 | 5.7 | 5.7 | 5.7 | 5.7 |
| AVID | 4.0 | 4.3 | 4.7 | 6.3 | 99.0 | 97.7 | 99.0 | 5.3 | 6.0 | 5.3 | 5.0 | 6.3 | 5.0 | 5.7 | 5.6 |
| BAR VV 9630 | 5.3 | 6.0 | 5.7 | 4.7 | 99.0 | 99.0 | 99.0 | 6.0 | 6.7 | 5.0 | 6.0 | 5.0 | 5.7 | 5.3 | 5.6 |
| BARIRIS | 4.0 | 6.0 | 5.3 | 5.7 | 97.7 | 99.0 | 99.0 | 4.3 | 5.7 | 6.0 | 6.0 | 5.7 | 4.7 | 5.3 | 5.6 |
| JULIET (BD 95-1930) | 5.7 | 7.0 | 4.3 | 5.7 | 97.7 | 99.0 | 99.0 | 4.3 | 5.3 | 5.7 | 5.3 | 5.7 | 5.3 | 6.0 | 5.6 |
| NUGLADE | 5.3 | 4.3 | 5.0 | 5.7 | 99.0 | 96.3 | 99.0 | 4.3 | 5.7 | 5.7 | 4.7 | 5.7 | 5.3 | 6.3 | 5.6 |
| H94-305 | 4.0 | 4.7 | 5.0 | 5.0 | 99.0 | 99.0 | 99.0 | 4.7 | 6.0 | 5.7 | 5.7 | 5.3 | 4.7 | 5.7 | 5.5 |
| YANKEE (NA-3271) | 4.7 | 6.0 | 4.7 | 5.3 | 99.0 | 99.0 | 99.0 | 5.0 | 5.3 | 6.0 | 5.7 | 5.7 | 5.0 | 5.3 | 5.5 |
| AKB449 | 4.3 | 5.3 | 4.7 | 5.0 | 99.0 | 99.0 | 99.0 | 4.3 | 6.0 | 5.0 | 5.3 | 5.7 | 5.0 | 5.3 | 5.4 |
| BD 98-2108 | 4.7 | 4.7 | 5.0 | 5.0 | 99.0 | 97.7 | 99.0 | 4.3 | 6.0 | 5.7 | 5.0 | 6.0 | 4.7 | 5.3 | 5.4 |
| SOMBRERO (CP 76-9068) | 6.0 | 6.3 | 4.3 | 6.7 | 99.0 | 99.0 | 99.0 | 4.7 | 6.0 | 5.7 | 4.3 | 5.7 | 5.3 | 5.3 | 5.4 |
| FUTURITY (A99-3119) | 5.0 | 5.3 | 4.7 | 6.3 | 99.0 | 97.7 | 99.0 | 5.3 | 5.0 | 5.7 | 5.0 | 5.7 | 5.0 | 6.0 | 5.4 |
| GLENMONT | 4.7 | 5.3 | 4.3 | 5.7 | 99.0 | 96.3 | 99.0 | 5.0 | 5.7 | 6.0 | 5.3 | 6.0 | 4.7 | 5.0 | 5.4 |
| HAMPTON (BD 03-159) | 5.0 | 4.7 | 5.0 | 5.7 | 97.7 | 99.0 | 99.0 | 5.7 | 5.3 | 5.3 | 4.7 | 6.7 | 4.7 | 5.7 | 5.4 |
| MYSTERE | 5.0 | 5.7 | 5.0 | 5.3 | 99.0 | 99.0 | 99.0 | 5.0 | 6.0 | 5.3 | 5.0 | 5.3 | 4.7 | 6.0 | 5.4 |
| GLADSTONE (NA-3257) | 4.7 | 5.3 | 5.3 | 5.0 | 97.7 | 99.0 | 99.0 | 4.7 | 6.3 | 5.7 | 5.3 | 5.0 | 5.3 | 5.0 | 5.4 |
| SPTR 2959 | 5.0 | 5.7 | 5.0 | 5.3 | 99.0 | 99.0 | 99.0 | 5.3 | 5.7 | 5.7 | 4.3 | 5.7 | 5.0 | 6.0 | 5.4 |
| A00-247 | 4.0 | 4.3 | 5.3 | 5.3 | 99.0 | 97.7 | 99.0 | 5.0 | 6.0 | 5.3 | 4.3 | 5.3 | 5.3 | 5.3 | 5.3 |
| BLUE NOTE (A01-349) | 4.7 | 5.3 | 5.0 | 6.0 | 97.7 | 97.7 | 99.0 | 5.3 | 5.3 | 5.3 | 5.3 | 6.3 | 4.7 | 4.7 | 5.3 |
| MSP 3724 | 5.0 | 5.0 | 5.0 | 5.7 | 99.0 | 99.0 | 98.7 | 5.3 | 5.3 | 4.7 | 5.0 | 5.7 | 5.0 | 6.0 | 5.3 |
| PST-1A1-899 | 4.3 | 4.7 | 4.7 | 6.0 | 97.7 | 97.7 | 98.7 | 5.3 | 5.0 | 5.3 | 5.7 | 6.0 | 4.7 | 5.3 | 5.3 |
| 1QG-38 | 3.7 | 4.7 | 4.3 | 5.7 | 99.0 | 97.7 | 98.7 | 5.3 | 5.3 | 5.3 | 4.7 | 5.7 | 4.7 | 5.7 | 5.2 |
| BANDERA (SPTR 2LM95) | 5.0 | 4.7 | 4.7 | 5.0 | 99.0 | 96.3 | 99.0 | 6.0 | 5.3 | 4.3 | 5.0 | 5.3 | 6.0 | 5.3 | 5.2 |
| BAR VV 0709 | 5.0 | 6.0 | 5.0 | 6.3 | 99.0 | 99.0 | 99.0 | 4.3 | 5.7 | 5.0 | 5.0 | 4.7 | 5.3 | 6.0 | 5.2 |
| DIVA | 5.0 | 5.7 | 4.7 | 5.3 | 99.0 | 99.0 | 99.0 | 5.0 | 5.0 | 5.3 | 5.0 | 5.7 | 4.7 | 5.3 | 5.2 |
| H98-701 | 4.7 | 5.0 | 5.0 | 5.3 | 99.0 | 99.0 | 99.0 | 5.7 | 5.3 | 6.0 | 5.0 | 5.3 | 4.7 | 5.0 | 5.2 |
| RUBICON (NA-3248) | 4.7 | 5.3 | 5.3 | 6.0 | 97.7 | 97.7 | 99.0 | 5.7 | 5.3 | 5.3 | 5.0 | 6.0 | 4.0 | 5.3 | 5.2 |
| POPR 04594 | 5.0 | 7.0 | 4.7 | 5.3 | 99.0 | 99.0 | 99.0 | 5.0 | 5.7 | 6.0 | 4.3 | 4.7 | 5.7 | 5.0 | 5.2 |
| PST-101-73 | 4.3 | 5.3 | 5.0 | 5.3 | 99.0 | 97.7 | 99.0 | 4.3 | 5.3 | 5.7 | 4.3 | 5.3 | 5.0 | 5.3 | 5.2 |
| RAD-0ANG4 | 3.3 | 5.0 | 5.0 | 5.0 | 99.0 | 97.7 | 99.0 | 5.3 | 6.0 | 5.3 | 4.7 | 5.0 | 4.7 | 5.3 | 5.2 |
| RAD-762 | 4.0 | 5.7 | 4.7 | 5.0 | 97.7 | 99.0 | 99.0 | 4.0 | 5.7 | 5.0 | 5.0 | 5.3 | 5.0 | 5.3 | 5.2 |
| SHIRAZ (LTP-73) | 5.0 | 5.0 | 5.0 | 6.3 | 97.7 | 99.0 | 99.0 | 4.3 | 5.3 | 5.3 | 4.7 | 5.7 | 5.0 | 5.3 | 5.2 |
| WILD HORSE (A97-890) | 3.3 | 5.3 | 5.0 | 5.3 | 96.3 | 99.0 | 99.0 | 5.3 | 5.3 | 5.7 | 4.7 | 4.7 | 4.7 | 6.0 | 5.2 |
| A95-410 | 3.7 | 5.3 | 4.3 | 5.7 | 99.0 | 97.7 | 98.7 | 4.7 | 5.3 | 5.0 | 4.3 | 6.0 | 5.0 | 5.0 | 5.1 |
| AURA (A99-2559) | 3.7 | 5.3 | 3.7 | 5.3 | 99.0 | 99.0 | 99.0 | 5.3 | 5.3 | 5.3 | 4.3 | 5.7 | 4.3 | 5.7 | 5.1 |
| J-2502 | 3.7 | 4.7 | 4.0 | 5.0 | 99.0 | 97.7 | 99.0 | 4.0 | 5.0 | 5.3 | 5.0 | 5.7 | 5.0 | 4.7 | 5.1 |
| JUMP START (PST-109-752) | 4.0 | 5.7 | 4.7 | 5.7 | 97.7 | 99.0 | 99.0 | 4.0 | 5.3 | 5.7 | 4.7 | 5.7 | 4.3 | 5.0 | 5.1 |
| RAD-343 | 4.7 | 6.0 | 5.0 | 5.3 | 99.0 | 99.0 | 99.0 | 4.7 | 5.7 | 5.0 | 4.3 | 5.7 | 5.3 | 4.3 | 5.1 |
| RHYTHM | 5.3 | 6.0 | 4.7 | 6.0 | 99.0 | 99.0 | 99.0 | 5.7 | 5.3 | 5.7 | 4.0 | 6.0 | 4.7 | 5.0 | 5.1 |
| STARBURST (STR 2703) | 4.7 | 6.0 | 4.0 | 5.0 | 99.0 | 97.7 | 99.0 | 4.3 | 5.3 | 5.3 | 5.0 | 4.7 | 4.7 | 5.7 | 5.1 |
| VOLT (A98-999) | 3.3 | 5.7 | 5.0 | 5.3 | 99.0 | 99.0 | 99.0 | 5.3 | 5.3 | 5.0 | 4.3 | 5.7 | 4.7 | 5.3 | 5.1 |
| WASHINGTON | 5.3 | 6.3 | 4.3 | 5.3 | 99.0 | 99.0 | 99.0 | 4.3 | 5.3 | 5.0 | 4.3 | 5.7 | 5.0 | 5.3 | 5.1 |
| ZINFANDEL (LTP 2949) | 4.0 | 4.3 | 4.3 | 5.0 | 99.0 | 99.0 | 98.7 | 5.3 | 5.0 | 5.0 | 5.0 | 5.7 | 4.3 | 5.3 | 5.1 |
| PSG 366 | 4.7 | 5.0 | 4.3 | 5.7 | 99.0 | 99.0 | 99.0 | 3.7 | 5.7 | 5.7 | 4.7 | 5.7 | 3.7 | 4.7 | 5.0 |

TABLE 11.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT FARGO, ND 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | SPRING | DENSITY | DENSITY | DENSITY | PERCENT | PERCENT | PERCENT | FALL | QUALITY RATINGS | | | | | | MEAN |
|-----------------------------|---------|---------|---------|---------|---------|---------|---------|----------|-----------------|-----|-----|-----|-----|-----|------|
| | GREENUP | SPRING | SUMMER | FALL | COVER | COVER | COVER | NOVEMBER | MAY | JUN | JUL | AUG | SEP | OCT | |
| 4-SEASON (J-2791) | 4.0 | 5.3 | 5.0 | 5.3 | 99.0 | 99.0 | 98.7 | 5.3 | 4.7 | 4.7 | 4.7 | 5.7 | 4.3 | 5.3 | 4.9 |
| A00-1400 | 3.7 | 5.7 | 4.0 | 5.7 | 97.7 | 97.7 | 99.0 | 5.0 | 4.3 | 5.0 | 5.3 | 6.0 | 4.0 | 5.0 | 4.9 |
| ARROWHEAD (NA-3261) | 4.7 | 5.3 | 4.3 | 5.0 | 97.7 | 99.0 | 99.0 | 4.3 | 5.3 | 5.3 | 4.7 | 5.0 | 4.3 | 4.7 | 4.9 |
| BD 03-84 | 4.3 | 4.7 | 3.7 | 6.0 | 97.7 | 99.0 | 99.0 | 4.3 | 5.0 | 6.0 | 5.0 | 5.0 | 4.0 | 4.7 | 4.9 |
| CPP 822 | 5.3 | 5.0 | 4.7 | 5.7 | 97.7 | 97.7 | 97.3 | 5.3 | 5.0 | 5.3 | 4.7 | 5.7 | 4.3 | 4.3 | 4.9 |
| EMBLEM (PST-Y2K-169) | 3.7 | 5.3 | 4.0 | 5.0 | 97.7 | 96.3 | 98.7 | 5.0 | 5.0 | 4.7 | 5.3 | 5.3 | 4.3 | 5.0 | 4.9 |
| IMPACT | 4.3 | 4.7 | 4.7 | 5.0 | 99.0 | 97.7 | 99.0 | 4.3 | 4.7 | 5.3 | 5.0 | 5.0 | 5.0 | 4.3 | 4.9 |
| GINNEY II (J-2024) | 5.0 | 4.7 | 3.7 | 5.3 | 97.7 | 97.7 | 99.0 | 4.0 | 4.3 | 5.3 | 4.7 | 5.7 | 5.0 | 4.7 | 4.9 |
| PINOT (LTP-149) | 4.7 | 5.0 | 4.3 | 5.3 | 99.0 | 97.7 | 99.0 | 3.7 | 5.7 | 5.3 | 4.7 | 5.3 | 4.0 | 4.7 | 4.9 |
| PSG 711 | 4.7 | 4.7 | 4.7 | 5.3 | 99.0 | 99.0 | 99.0 | 5.0 | 5.3 | 5.3 | 4.3 | 5.3 | 4.3 | 4.7 | 4.9 |
| SHAMROCK | 5.7 | 5.3 | 4.3 | 4.7 | 97.7 | 97.7 | 99.0 | 4.3 | 5.0 | 5.3 | 4.3 | 5.7 | 4.7 | 4.7 | 4.9 |
| SKYE | 5.3 | 6.0 | 3.3 | 5.3 | 99.0 | 99.0 | 99.0 | 4.0 | 5.0 | 4.3 | 4.3 | 5.3 | 4.7 | 6.0 | 4.9 |
| TOUCHE (STR 23180) | 4.3 | 6.3 | 4.7 | 6.0 | 99.0 | 99.0 | 99.0 | 4.0 | 5.0 | 5.7 | 4.0 | 5.3 | 4.0 | 5.7 | 4.9 |
| ALEXA II (J-2404) | 3.7 | 4.3 | 4.0 | 5.3 | 97.7 | 95.0 | 97.3 | 4.0 | 5.7 | 4.7 | 4.3 | 5.7 | 4.0 | 4.7 | 4.8 |
| AMERICA | 4.0 | 4.7 | 4.0 | 6.0 | 97.7 | 99.0 | 99.0 | 5.7 | 5.0 | 5.0 | 5.0 | 5.7 | 3.3 | 4.7 | 4.8 |
| ARGOS | 4.3 | 6.3 | 4.3 | 5.0 | 99.0 | 97.7 | 99.0 | 4.7 | 5.0 | 5.3 | 4.7 | 5.0 | 4.3 | 4.7 | 4.8 |
| AWARD | 4.7 | 4.3 | 4.0 | 5.0 | 97.7 | 97.7 | 99.0 | 4.3 | 4.7 | 5.3 | 4.7 | 5.0 | 4.3 | 5.0 | 4.8 |
| BARRARI (BAR VV 9634) | 3.3 | 6.0 | 4.7 | 5.3 | 99.0 | 99.0 | 99.0 | 5.7 | 5.0 | 5.0 | 4.3 | 5.3 | 4.0 | 5.3 | 4.8 |
| CORSAIR (NA-3249) | 4.3 | 4.7 | 3.3 | 5.3 | 94.3 | 96.3 | 99.0 | 4.0 | 4.7 | 5.0 | 4.7 | 5.0 | 4.3 | 5.0 | 4.8 |
| EXCURSION | 3.7 | 4.7 | 4.0 | 5.7 | 97.7 | 97.7 | 99.0 | 4.7 | 4.3 | 5.0 | 4.7 | 6.3 | 4.0 | 4.7 | 4.8 |
| GRANITE (J-1326) | 3.3 | 4.7 | 4.3 | 5.7 | 94.3 | 96.3 | 99.0 | 5.3 | 4.7 | 4.3 | 4.7 | 6.0 | 4.7 | 4.3 | 4.8 |
| J-1334 | 4.3 | 4.0 | 5.0 | 5.0 | 99.0 | 97.7 | 99.0 | 5.7 | 4.3 | 5.0 | 4.3 | 5.3 | 4.7 | 5.0 | 4.8 |
| MSP 3723 | 4.3 | 5.0 | 4.0 | 5.3 | 99.0 | 97.7 | 99.0 | 5.0 | 4.3 | 4.7 | 4.3 | 5.3 | 5.0 | 5.0 | 4.8 |
| STR 2485 | 4.7 | 6.3 | 4.3 | 5.7 | 97.7 | 99.0 | 98.7 | 5.3 | 4.7 | 4.7 | 4.0 | 5.3 | 4.7 | 5.7 | 4.8 |
| SW AG 514 | 4.0 | 4.0 | 4.0 | 6.0 | 97.7 | 96.3 | 99.0 | 5.0 | 3.7 | 4.7 | 4.3 | 6.3 | 4.7 | 5.3 | 4.8 |
| ARIES (A98-948) | 4.7 | 5.3 | 4.3 | 4.3 | 97.7 | 97.7 | 99.0 | 4.3 | 5.0 | 4.3 | 3.7 | 5.0 | 4.3 | 5.7 | 4.7 |
| BARDUKE (BAR VV 8536) | 3.7 | 4.3 | 4.0 | 4.7 | 99.0 | 96.3 | 99.0 | 4.7 | 4.7 | 4.3 | 4.3 | 4.7 | 4.7 | 5.7 | 4.7 |
| BARON | 4.3 | 4.0 | 3.7 | 5.0 | 99.0 | 96.3 | 99.0 | 4.3 | 4.3 | 4.3 | 4.7 | 5.3 | 5.0 | 4.3 | 4.7 |
| BARRISTER | 3.7 | 4.3 | 4.3 | 5.0 | 97.7 | 95.0 | 99.0 | 4.7 | 4.7 | 4.7 | 4.7 | 5.3 | 4.0 | 4.7 | 4.7 |
| BLUESTONE | 4.0 | 4.3 | 4.0 | 5.3 | 97.7 | 99.0 | 99.0 | 5.3 | 4.7 | 5.7 | 3.7 | 5.3 | 4.7 | 4.0 | 4.7 |
| EMPIRE (A01-299) | 4.7 | 5.3 | 4.7 | 5.0 | 99.0 | 95.7 | 99.0 | 4.0 | 4.7 | 5.3 | 4.0 | 5.0 | 4.0 | 5.0 | 4.7 |
| GAELIC (BD 98-1358) | 4.7 | 5.3 | 4.0 | 5.3 | 97.7 | 99.0 | 99.0 | 4.3 | 4.7 | 4.7 | 4.3 | 5.3 | 3.7 | 5.3 | 4.7 |
| MIDNIGHT | 4.0 | 4.3 | 4.0 | 4.7 | 97.7 | 96.3 | 99.0 | 4.3 | 4.3 | 4.7 | 5.0 | 5.0 | 4.7 | 4.3 | 4.7 |
| MOONLIGHT SLT (PST-101-390) | 3.3 | 4.3 | 4.7 | 5.3 | 99.0 | 96.3 | 99.0 | 5.7 | 4.3 | 4.7 | 4.0 | 5.3 | 5.0 | 4.7 | 4.7 |
| RAD-504 | 4.0 | 4.7 | 3.7 | 5.3 | 99.0 | 97.7 | 99.0 | 4.3 | 5.0 | 4.7 | 4.0 | 4.7 | 4.7 | 5.0 | 4.7 |
| SOLAR ECLIPSE (J-2399) | 4.7 | 4.7 | 4.3 | 5.3 | 97.7 | 96.3 | 99.0 | 4.7 | 4.3 | 4.3 | 4.3 | 5.3 | 4.3 | 5.7 | 4.7 |
| A98-689 | 4.7 | 4.7 | 4.3 | 6.0 | 96.3 | 96.3 | 99.0 | 4.3 | 4.3 | 4.7 | 4.0 | 6.0 | 4.0 | 4.7 | 4.6 |
| BELISSIMO | 4.3 | 4.0 | 3.7 | 5.7 | 99.0 | 94.7 | 97.7 | 4.7 | 5.0 | 5.0 | 4.7 | 5.0 | 3.3 | 4.7 | 4.6 |
| DP 76-9066 | 4.7 | 4.7 | 3.7 | 6.0 | 96.3 | 97.7 | 98.7 | 4.0 | 4.7 | 4.3 | 4.7 | 6.3 | 4.0 | 3.7 | 4.6 |
| DYNAMO | 4.0 | 4.7 | 3.3 | 5.7 | 97.7 | 95.0 | 99.0 | 4.0 | 3.7 | 4.0 | 4.0 | 6.3 | 4.3 | 5.0 | 4.6 |
| EVEREST | 4.0 | 4.3 | 4.0 | 5.0 | 96.3 | 97.7 | 99.0 | 4.7 | 4.3 | 4.7 | 4.3 | 5.3 | 4.3 | 4.3 | 4.6 |
| JULIA | 3.0 | 6.3 | 4.0 | 4.7 | 96.3 | 99.0 | 99.0 | 4.3 | 5.0 | 4.7 | 4.3 | 4.3 | 4.3 | 5.0 | 4.6 |
| PROSPERITY | 4.0 | 5.0 | 4.3 | 6.0 | 96.3 | 99.0 | 99.0 | 5.3 | 4.0 | 4.3 | 5.0 | 6.0 | 4.3 | 4.0 | 4.6 |
| BAR VK 0710 | 3.7 | 5.7 | 4.0 | 5.3 | 96.3 | 97.7 | 98.7 | 4.3 | 4.3 | 4.3 | 4.0 | 5.7 | 3.7 | 5.0 | 4.5 |
| BAR VV 0665 | 4.7 | 4.0 | 3.7 | 5.0 | 99.0 | 97.7 | 99.0 | 4.3 | 4.0 | 5.0 | 4.3 | 5.7 | 4.0 | 4.0 | 4.5 |

TABLE 11.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT FARGO, ND 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | SPRING | DENSITY | DENSITY | DENSITY | PERCENT | PERCENT | PERCENT | FALL | MAY | JUN | QUALITY RATINGS | | | | | MEAN |
|------------------------|---------|---------|---------|---------|---------|---------|---------|-------|------|------|-----------------|------|------|------|------|------|
| | GREENUP | SPRING | SUMMER | FALL | COVER | COVER | COVER | COLOR | | | NOVEMBER | JUL | AUG | SEP | OCT | |
| BD 99-2103 | 4.7 | 5.0 | 3.7 | 5.0 | 97.7 | 99.0 | 99.0 | 4.3 | 4.7 | 4.7 | 4.3 | 5.0 | 4.3 | 4.0 | 4.5 | |
| MERMAID (DP 76-9081) | 4.7 | 5.0 | 4.0 | 5.7 | 97.7 | 99.0 | 99.0 | 5.3 | 4.3 | 4.7 | 4.7 | 5.0 | 4.3 | 4.0 | 4.5 | |
| J-3429 | 3.7 | 4.7 | 3.3 | 4.7 | 97.7 | 97.7 | 99.0 | 4.3 | 5.0 | 4.7 | 4.3 | 5.0 | 3.7 | 4.3 | 4.5 | |
| A00-1254 | 4.0 | 4.7 | 4.0 | 5.7 | 99.0 | 96.3 | 99.0 | 4.0 | 4.0 | 4.7 | 4.0 | 5.7 | 3.7 | 4.7 | 4.4 | |
| BLUEBERRY | 3.3 | 5.0 | 4.3 | 5.0 | 97.7 | 97.7 | 99.0 | 4.0 | 4.3 | 4.7 | 4.7 | 5.0 | 3.7 | 4.3 | 4.4 | |
| GREENTEAM (CPP 821) | 4.0 | 4.7 | 4.7 | 6.0 | 99.0 | 97.7 | 99.0 | 5.0 | 5.0 | 4.3 | 4.0 | 4.7 | 4.3 | 4.3 | 4.4 | |
| DLF 76-9075 | 3.0 | 4.7 | 3.7 | 5.0 | 97.7 | 99.0 | 99.0 | 4.3 | 4.3 | 4.7 | 4.3 | 4.7 | 4.7 | 4.0 | 4.4 | |
| KENBLUE | 3.3 | 4.7 | 3.7 | 5.0 | 97.7 | 99.0 | 98.7 | 3.7 | 4.7 | 4.7 | 4.0 | 4.0 | 4.0 | 5.0 | 4.4 | |
| NUCHICAGO (J-1466) | 4.3 | 4.7 | 3.7 | 5.0 | 99.0 | 97.7 | 99.0 | 5.0 | 4.0 | 4.7 | 3.3 | 5.3 | 4.7 | 4.3 | 4.4 | |
| REVEILLE | 3.7 | 5.3 | 4.3 | 5.3 | 97.7 | 97.7 | 99.0 | 4.3 | 4.7 | 4.0 | 3.7 | 5.0 | 4.0 | 5.0 | 4.4 | |
| STR 2553 | 3.7 | 4.7 | 4.3 | 5.0 | 99.0 | 96.3 | 99.0 | 4.0 | 4.7 | 4.3 | 4.7 | 5.0 | 3.7 | 4.0 | 4.4 | |
| BEYOND | 3.3 | 4.0 | 3.7 | 5.0 | 96.3 | 99.0 | 99.0 | 4.7 | 4.0 | 4.3 | 4.3 | 5.0 | 3.7 | 4.3 | 4.3 | |
| EVERGLADE | 4.0 | 4.7 | 4.0 | 4.7 | 96.3 | 96.3 | 99.0 | 4.0 | 4.7 | 4.7 | 4.0 | 5.0 | 3.3 | 4.0 | 4.3 | |
| HARMONIE | 3.7 | 4.7 | 3.7 | 5.7 | 99.0 | 99.0 | 98.7 | 5.3 | 4.7 | 5.0 | 4.0 | 4.7 | 3.7 | 4.0 | 4.3 | |
| MSP 3722 | 3.0 | 4.3 | 4.0 | 5.3 | 96.3 | 96.3 | 99.0 | 5.0 | 3.7 | 4.3 | 4.0 | 5.7 | 4.3 | 4.0 | 4.3 | |
| NU DESTINY | 3.3 | 4.3 | 3.7 | 5.0 | 97.7 | 97.7 | 99.0 | 4.3 | 4.0 | 3.7 | 4.7 | 5.0 | 4.0 | 4.3 | 4.3 | |
| AVIATOR (NA-3259) | 4.7 | 4.7 | 3.7 | 4.7 | 97.7 | 96.3 | 99.0 | 4.0 | 4.7 | 4.7 | 3.7 | 4.0 | 4.0 | 4.0 | 4.2 | |
| RAVEL 1 (CPP 817) | 4.7 | 5.0 | 4.3 | 5.7 | 97.7 | 96.3 | 99.0 | 4.7 | 4.0 | 4.0 | 4.0 | 5.0 | 4.0 | 4.0 | 4.2 | |
| RHAPSODY (A97-1287) | 3.7 | 4.3 | 4.0 | 5.7 | 96.3 | 97.7 | 97.7 | 4.0 | 3.7 | 4.3 | 4.0 | 5.7 | 4.0 | 3.7 | 4.2 | |
| SUDDEN IMPACT (J-2870) | 3.3 | 4.0 | 3.3 | 4.3 | 99.0 | 96.3 | 98.7 | 4.0 | 4.3 | 4.0 | 4.7 | 4.7 | 3.7 | 3.7 | 4.2 | |
| LSD VALUE | 2.5 | 1.3 | 2.2 | 2.1 | 5.9 | 5.8 | 1.5 | 0.9 | 2.5 | 1.6 | 1.9 | 1.8 | 4.2 | 5.7 | 1.4 | |
| C.V. (%) | 22.1 | 14.2 | 18.5 | 12.8 | 1.7 | 1.8 | 0.5 | 11.2 | 18.9 | 14.1 | 16.0 | 13.2 | 21.5 | 22.9 | 11.3 | |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 12.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MEAD, NE 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | DENSITY SUMMER | DENSITY FALL | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|-----------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | | MAY | JUN | JUL | AUG | SEP | OCT | | |
| BLUESTONE | 9.0 | 9.0 | 9.0 | 7.7 | 8.7 | 8.7 | 7.0 | 8.3 | 8.0 | 8.1 | |
| J-1334 | 9.0 | 8.7 | 8.7 | 8.0 | 9.0 | 8.3 | 6.7 | 7.7 | 8.3 | 8.0 | |
| J-2502 | 8.3 | 8.7 | 8.0 | 8.0 | 8.7 | 8.0 | 7.3 | 7.7 | 7.7 | 7.9 | |
| MIDNIGHT | 8.3 | 8.7 | 9.0 | 7.7 | 8.0 | 8.3 | 7.7 | 8.0 | 7.7 | 7.9 | |
| SOLAR ECLIPSE (J-2399) | 8.7 | 8.7 | 8.7 | 8.0 | 8.3 | 8.3 | 7.3 | 7.7 | 7.7 | 7.9 | |
| SW AG 514 | 8.7 | 9.0 | 9.0 | 8.0 | 8.3 | 8.7 | 7.3 | 7.3 | 7.7 | 7.9 | |
| 4-SEASON (J-2791) | 8.3 | 9.0 | 9.0 | 7.3 | 8.0 | 8.3 | 7.7 | 7.7 | 7.7 | 7.8 | |
| AVID | 8.7 | 8.3 | 8.7 | 8.3 | 8.3 | 7.7 | 7.0 | 7.7 | 7.7 | 7.8 | |
| BELISSIMO | 8.7 | 9.0 | 9.0 | 8.0 | 8.3 | 7.7 | 7.0 | 7.7 | 8.3 | 7.8 | |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 8.7 | 8.7 | 7.3 | 8.0 | 8.0 | 7.7 | 7.3 | 8.3 | 7.8 | |
| NU DESTINY | 8.7 | 8.3 | 9.0 | 8.0 | 8.7 | 7.7 | 7.0 | 7.7 | 7.7 | 7.8 | |
| BD 99-2103 | 8.0 | 8.7 | 8.3 | 7.3 | 7.7 | 7.7 | 8.0 | 7.7 | 8.0 | 7.7 | |
| BEYOND | 9.0 | 8.7 | 8.0 | 7.0 | 8.3 | 8.0 | 7.3 | 8.3 | 7.3 | 7.7 | |
| BLUEBERRY | 8.0 | 8.3 | 9.0 | 7.7 | 8.0 | 7.7 | 8.0 | 7.3 | 7.3 | 7.7 | |
| DIVA | 7.7 | 8.7 | 8.3 | 7.3 | 8.0 | 7.7 | 7.3 | 7.7 | 8.0 | 7.7 | |
| GRANITE (J-1326) | 8.7 | 8.7 | 9.0 | 7.3 | 8.3 | 7.7 | 7.0 | 8.0 | 8.0 | 7.7 | |
| SKYE | 8.3 | 8.7 | 9.0 | 7.3 | 8.3 | 7.7 | 7.0 | 8.0 | 7.7 | 7.7 | |
| A00-1254 | 8.3 | 8.3 | 8.3 | 6.7 | 8.0 | 8.0 | 7.0 | 7.7 | 8.0 | 7.6 | |
| ALEXA II (J-2404) | 8.3 | 8.7 | 8.3 | 8.0 | 8.0 | 7.7 | 6.3 | 7.3 | 8.0 | 7.6 | |
| ARROWHEAD (NA-3261) | 8.7 | 9.0 | 8.7 | 7.7 | 7.3 | 8.0 | 7.0 | 7.3 | 8.0 | 7.6 | |
| BARDUKE (BAR VV 8536) | 7.3 | 8.3 | 9.0 | 7.3 | 7.7 | 7.3 | 8.0 | 7.3 | 8.0 | 7.6 | |
| PINOT (LTP-149) | 8.3 | 8.7 | 9.0 | 7.3 | 8.0 | 7.7 | 7.0 | 7.7 | 8.0 | 7.6 | |
| PST-1A1-899 | 8.3 | 9.0 | 9.0 | 6.7 | 8.3 | 8.0 | 7.0 | 7.7 | 7.7 | 7.6 | |
| SUDDEN IMPACT (J-2870) | 8.7 | 8.3 | 8.7 | 7.0 | 8.0 | 8.0 | 7.3 | 7.7 | 7.7 | 7.6 | |
| AWARD | 8.3 | 8.3 | 9.0 | 7.7 | 8.0 | 7.7 | 6.3 | 8.0 | 7.3 | 7.5 | |
| RAVEL 1 (CPP 817) | 8.3 | 8.3 | 9.0 | 6.7 | 7.7 | 7.7 | 7.3 | 7.7 | 8.0 | 7.5 | |
| GINNEY II (J-2024) | 8.3 | 8.7 | 8.7 | 7.0 | 8.0 | 7.7 | 7.7 | 7.7 | 7.0 | 7.5 | |
| YANKEE (NA-3271) | 8.7 | 8.3 | 9.0 | 7.3 | 7.7 | 7.3 | 7.3 | 7.7 | 7.7 | 7.5 | |
| ZINFANDEL (LTP 2949) | 8.0 | 8.7 | 8.7 | 7.3 | 7.7 | 7.3 | 6.7 | 7.7 | 8.3 | 7.5 | |
| A00-1400 | 8.3 | 8.0 | 8.0 | 7.0 | 7.3 | 7.3 | 7.7 | 7.3 | 7.7 | 7.4 | |
| A95-410 | 8.7 | 8.3 | 8.0 | 6.0 | 8.0 | 7.3 | 7.7 | 8.0 | 7.7 | 7.4 | |
| ARGOS | 8.0 | 8.7 | 9.0 | 7.0 | 7.3 | 7.3 | 7.3 | 7.7 | 8.0 | 7.4 | |
| BAR VV 0665 | 8.0 | 8.3 | 9.0 | 7.0 | 7.7 | 7.0 | 7.3 | 7.7 | 7.7 | 7.4 | |
| BEWITCHED | 8.3 | 8.3 | 8.0 | 7.0 | 7.7 | 7.7 | 7.0 | 7.3 | 7.7 | 7.4 | |
| EVEREST | 7.7 | 9.0 | 8.3 | 7.0 | 8.7 | 7.3 | 7.3 | 7.0 | 7.3 | 7.4 | |
| JULIA | 7.7 | 8.3 | 8.7 | 7.3 | 7.7 | 7.7 | 7.7 | 7.0 | 7.0 | 7.4 | |
| MYSTERE | 8.0 | 8.3 | 9.0 | 6.7 | 7.7 | 7.3 | 7.7 | 7.7 | 7.3 | 7.4 | |
| RUGBY II | 8.3 | 8.3 | 8.7 | 7.3 | 7.7 | 7.7 | 7.7 | 7.0 | 7.3 | 7.4 | |
| BARRARI (BAR VV 9634) | 8.0 | 8.3 | 8.7 | 7.0 | 8.0 | 7.0 | 6.7 | 7.7 | 7.7 | 7.3 | |
| DP 76-9066 | 8.0 | 9.0 | 9.0 | 6.3 | 8.0 | 7.3 | 7.0 | 7.7 | 7.7 | 7.3 | |
| EMPIRE (A01-299) | 8.0 | 8.3 | 9.0 | 7.3 | 7.7 | 7.3 | 7.3 | 7.0 | 7.3 | 7.3 | |
| FUTURITY (A99-3119) | 7.7 | 8.3 | 9.0 | 7.0 | 7.3 | 7.0 | 7.3 | 7.3 | 8.0 | 7.3 | |
| IMPACT | 8.3 | 8.7 | 8.3 | 6.7 | 8.0 | 7.7 | 6.7 | 7.7 | 7.0 | 7.3 | |
| MSP 3723 | 8.0 | 8.0 | 8.3 | 7.0 | 8.0 | 8.0 | 6.0 | 7.3 | 7.7 | 7.3 | |
| NUGLADE | 8.3 | 8.3 | 9.0 | 7.0 | 8.0 | 7.3 | 7.0 | 7.7 | 7.0 | 7.3 | |

TABLE 12.
(CONT'D)MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MEAD, NE 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | DENSITY SUMMER | DENSITY FALL | QUALITY RATINGS | | | | | | |
|--------------------------|------------------|-------------------|-----------------|-----------------|-----|-----|-----|-----|-----|------|
| | | | | MAY | JUN | JUL | AUG | SEP | OCT | MEAN |
| POPR 04594 | 7.7 | 8.3 | 8.3 | 7.3 | 7.7 | 7.0 | 7.0 | 7.3 | 7.3 | 7.3 |
| PSG 366 | 8.3 | 8.3 | 9.0 | 7.0 | 7.7 | 7.0 | 7.7 | 7.3 | 7.3 | 7.3 |
| RAD-343 | 8.0 | 8.7 | 9.0 | 7.0 | 8.0 | 7.7 | 6.7 | 7.3 | 7.0 | 7.3 |
| RAD-504 | 8.0 | 8.3 | 8.3 | 6.3 | 7.3 | 7.3 | 7.7 | 7.3 | 7.7 | 7.3 |
| RAD-762 | 7.7 | 8.0 | 9.0 | 7.0 | 7.0 | 7.3 | 7.3 | 7.7 | 7.3 | 7.3 |
| AURA (A99-2559) | 7.7 | 8.0 | 9.0 | 6.7 | 7.3 | 7.3 | 7.0 | 7.3 | 7.3 | 7.2 |
| BARRISTER | 7.7 | 8.0 | 9.0 | 7.0 | 7.7 | 7.3 | 6.7 | 7.3 | 7.3 | 7.2 |
| SOMBRERO (CP 76-9068) | 7.3 | 8.7 | 8.7 | 6.7 | 7.7 | 7.0 | 7.0 | 6.7 | 8.0 | 7.2 |
| GAELIC (BD 98-1358) | 8.3 | 8.0 | 8.3 | 7.0 | 8.0 | 7.0 | 6.0 | 7.7 | 7.7 | 7.2 |
| NUCHICAGO (J-1466) | 7.7 | 8.3 | 8.0 | 6.0 | 7.7 | 7.3 | 6.3 | 7.7 | 8.0 | 7.2 |
| PROSPERITY | 7.3 | 8.0 | 8.7 | 6.3 | 6.7 | 7.3 | 8.3 | 7.3 | 7.3 | 7.2 |
| SHAMROCK | 8.3 | 8.3 | 8.7 | 7.0 | 7.7 | 7.3 | 7.0 | 7.3 | 7.0 | 7.2 |
| BARIRIS | 7.7 | 8.7 | 8.7 | 7.0 | 7.7 | 7.3 | 6.0 | 7.3 | 7.0 | 7.1 |
| GREENTeam (CPP 821) | 8.0 | 9.0 | 8.7 | 6.3 | 7.3 | 7.0 | 6.7 | 7.3 | 7.7 | 7.1 |
| DLF 76-9075 | 7.7 | 9.0 | 8.3 | 6.3 | 7.3 | 7.0 | 7.7 | 7.0 | 7.3 | 7.1 |
| EMBLEM (PST-Y2K-169) | 7.7 | 9.0 | 8.7 | 6.7 | 7.3 | 7.3 | 7.0 | 7.0 | 7.3 | 7.1 |
| EVERGLADE | 7.7 | 8.3 | 8.7 | 6.3 | 7.3 | 6.7 | 7.0 | 7.7 | 7.3 | 7.1 |
| HAMPTON (BD 03-159) | 7.3 | 8.7 | 8.7 | 7.0 | 7.0 | 7.0 | 7.0 | 7.7 | 7.0 | 7.1 |
| GLADSTONE (NA-3257) | 7.7 | 8.7 | 8.7 | 6.7 | 6.3 | 7.3 | 7.0 | 7.7 | 7.3 | 7.1 |
| JUMP START (PST-109-752) | 7.0 | 8.3 | 8.7 | 5.7 | 7.3 | 7.3 | 7.3 | 7.3 | 7.7 | 7.1 |
| RHAPSODY (A97-1287) | 7.7 | 8.7 | 9.0 | 7.0 | 7.7 | 7.0 | 7.0 | 7.0 | 7.0 | 7.1 |
| RHYTHM | 7.7 | 8.3 | 9.0 | 6.0 | 7.0 | 7.3 | 7.3 | 7.3 | 7.7 | 7.1 |
| STR 2553 | 8.7 | 8.0 | 8.3 | 6.3 | 7.0 | 7.7 | 6.7 | 7.7 | 7.3 | 7.1 |
| WASHINGTON | 7.7 | 9.0 | 9.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.3 | 7.1 |
| 1QG-38 | 7.7 | 8.3 | 9.0 | 7.3 | 7.0 | 7.3 | 6.3 | 7.0 | 7.0 | 7.0 |
| EXCURSION | 7.3 | 8.3 | 8.7 | 6.0 | 7.3 | 7.3 | 7.3 | 7.3 | 6.7 | 7.0 |
| JULIET (BD 95-1930) | 7.7 | 8.3 | 8.7 | 6.7 | 7.7 | 7.3 | 7.3 | 6.3 | 6.7 | 7.0 |
| A00-247 | 7.3 | 8.0 | 9.0 | 6.7 | 7.3 | 7.3 | 5.7 | 7.3 | 7.3 | 6.9 |
| AMERICA | 7.7 | 8.7 | 9.0 | 7.3 | 7.0 | 6.7 | 6.7 | 7.0 | 7.0 | 6.9 |
| AVIATOR (NA-3259) | 7.0 | 8.3 | 9.0 | 6.0 | 6.3 | 6.3 | 7.7 | 7.3 | 7.7 | 6.9 |
| BAR VV 9630 | 7.3 | 8.3 | 8.7 | 6.3 | 7.0 | 6.7 | 7.7 | 7.0 | 7.0 | 6.9 |
| CORSAIR (NA-3249) | 7.3 | 8.3 | 8.0 | 5.7 | 7.0 | 6.7 | 7.3 | 7.3 | 7.3 | 6.9 |
| MSP 3724 | 7.7 | 8.3 | 8.3 | 6.7 | 6.7 | 7.0 | 6.7 | 7.3 | 7.0 | 6.9 |
| REVEILLE | 7.3 | 8.0 | 7.0 | 6.0 | 7.0 | 6.7 | 7.3 | 7.0 | 7.3 | 6.9 |
| BARON | 7.0 | 8.3 | 8.7 | 6.3 | 7.3 | 7.0 | 6.7 | 6.7 | 7.0 | 6.8 |
| BD 03-84 | 8.0 | 8.0 | 8.7 | 6.3 | 7.3 | 6.7 | 6.7 | 6.7 | 7.0 | 6.8 |
| BLUE NOTE (A01-349) | 8.0 | 8.0 | 9.0 | 6.7 | 6.7 | 7.0 | 6.3 | 7.0 | 7.3 | 6.8 |
| CPP 822 | 7.0 | 8.7 | 9.0 | 7.0 | 7.0 | 6.3 | 6.7 | 6.3 | 7.3 | 6.8 |
| RUBICON (NA-3248) | 7.3 | 9.0 | 9.0 | 6.7 | 7.3 | 6.7 | 6.3 | 7.0 | 7.0 | 6.8 |
| PSG 711 | 7.0 | 8.7 | 9.0 | 6.7 | 7.0 | 6.3 | 7.0 | 6.7 | 7.0 | 6.8 |
| TOUCHE (STR 23180) | 7.7 | 8.7 | 9.0 | 5.7 | 7.0 | 7.3 | 7.0 | 7.0 | 7.0 | 6.8 |
| WILD HORSE (A97-890) | 7.3 | 8.7 | 8.7 | 6.0 | 6.7 | 7.0 | 6.7 | 7.0 | 7.3 | 6.8 |
| A98-689 | 6.7 | 8.3 | 8.7 | 6.0 | 7.0 | 6.3 | 6.7 | 7.0 | 7.0 | 6.7 |
| ARIES (A98-948) | 6.7 | 8.7 | 9.0 | 6.3 | 6.7 | 6.3 | 6.3 | 7.0 | 7.7 | 6.7 |
| BANDERA (SPTR 2LM95) | 7.0 | 8.3 | 8.3 | 6.0 | 6.7 | 6.7 | 7.0 | 7.0 | 7.0 | 6.7 |

TABLE 12.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MEAD, NE 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | DENSITY SUMMER | DENSITY FALL | QUALITY RATINGS | | | | | | |
|----------------------|------------------|-------------------|-----------------|-----------------|------|------|------|------|------|------|
| | | | | MAY | JUN | JUL | AUG | SEP | OCT | MEAN |
| BD 98-2108 | 6.7 | 8.7 | 9.0 | 5.7 | 6.3 | 6.3 | 7.3 | 7.0 | 7.3 | 6.7 |
| DYNAMO | 7.3 | 8.7 | 8.0 | 6.0 | 6.7 | 6.7 | 6.7 | 7.0 | 7.3 | 6.7 |
| GLENMONT | 7.0 | 7.3 | 8.3 | 6.0 | 7.0 | 6.7 | 6.7 | 6.7 | 7.0 | 6.7 |
| H94-305 | 7.0 | 7.7 | 8.3 | 6.3 | 6.3 | 6.0 | 6.7 | 7.3 | 7.3 | 6.7 |
| H98-701 | 7.0 | 8.3 | 8.7 | 6.3 | 6.7 | 6.7 | 6.7 | 6.7 | 7.0 | 6.7 |
| SHIRAZ (LTP-73) | 6.7 | 8.0 | 7.7 | 5.7 | 6.0 | 6.7 | 7.0 | 7.7 | 7.3 | 6.7 |
| STARBURST (STR 2703) | 6.7 | 8.7 | 9.0 | 6.3 | 6.3 | 7.0 | 6.3 | 7.0 | 7.0 | 6.7 |
| MSP 3722 | 7.3 | 8.7 | 8.7 | 6.0 | 6.3 | 6.7 | 6.7 | 6.7 | 7.3 | 6.6 |
| STR 2485 | 7.0 | 8.3 | 8.7 | 6.0 | 6.7 | 6.3 | 6.3 | 7.0 | 7.0 | 6.6 |
| BAR VK 0710 | 7.0 | 8.3 | 8.0 | 6.0 | 6.3 | 6.7 | 6.3 | 7.0 | 6.7 | 6.5 |
| PST-101-73 | 7.0 | 8.0 | 8.3 | 6.3 | 6.7 | 6.7 | 6.7 | 6.3 | 6.3 | 6.5 |
| SPTR 2959 | 7.0 | 8.7 | 8.7 | 6.3 | 6.3 | 6.7 | 6.7 | 6.3 | 6.7 | 6.5 |
| AKB449 | 7.3 | 8.0 | 8.7 | 6.0 | 7.0 | 6.3 | 5.7 | 6.7 | 7.0 | 6.4 |
| KENBLUE | 7.7 | 8.0 | 8.0 | 6.0 | 6.7 | 6.7 | 5.7 | 7.0 | 6.7 | 6.4 |
| J-3429 | 7.0 | 7.3 | 7.0 | 5.0 | 5.7 | 6.3 | 7.3 | 6.3 | 7.0 | 6.3 |
| VOLT (A98-999) | 6.3 | 8.0 | 8.0 | 6.3 | 6.7 | 6.0 | 6.0 | 6.0 | 6.7 | 6.3 |
| MERMAID (DP 76-9081) | 6.3 | 8.3 | 8.3 | 5.3 | 6.3 | 6.7 | 6.3 | 6.7 | 6.0 | 6.2 |
| RAD-0AN64 | 7.0 | 7.7 | 7.3 | 5.0 | 6.3 | 5.3 | 7.3 | 7.0 | 6.3 | 6.2 |
| HARMONIE | 7.0 | 8.0 | 8.0 | 5.7 | 6.0 | 6.0 | 6.3 | 6.7 | 6.0 | 6.1 |
| BAR VV 0709 | . | . | . | . | . | . | . | . | . | . |
| LSD VALUE | 4.3 | 2.7 | 3.0 | 6.7 | 5.6 | 4.9 | 5.5 | 3.8 | 3.7 | 3.6 |
| C.V. (%) | 13.7 | 7.2 | 8.4 | 19.1 | 16.4 | 14.8 | 14.5 | 11.0 | 11.1 | 10.9 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 13. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/

| NAME | PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY RECEIVED TRAFFIC IN SPRING 2008 | | | | | | |
|------------------------|--|--------------------|---------------------|---------------------|-----------------|------------------|--------------------|
| | APR 21 PRE-WEAR | APR 22 6 PASSES | APR 23 12 PASSES | APR 25 18 PASSES | APR 30 6 DAW | MAY 14 20 DAW | JUN 3 40 DAW */ |
| RUBICON (NA-3248) | 76.7 | 70.0 | 65.0 | 61.7 | 70.0 | 81.7 | 90.0 |
| MIDNIGHT | 40.0 | 35.0 | 31.7 | 33.3 | 40.0 | 71.7 | 80.0 |
| ALEXA II (J-2404) | 28.3 | 23.3 | 18.3 | 20.0 | 31.7 | 61.7 | 85.0 |
| EXCURSION | 41.7 | 40.0 | 31.7 | 26.7 | 40.0 | 68.3 | 83.3 |
| NU DESTINY | 48.3 | 43.3 | 41.7 | 36.7 | 43.3 | 73.3 | 83.3 |
| EVERGLADE | 35.0 | 26.7 | 26.7 | 26.7 | 40.0 | 73.3 | 81.7 |
| SUDDEN IMPACT (J-2870) | 40.0 | 35.0 | 28.3 | 28.3 | 41.7 | 75.0 | 81.7 |
| BD 03-84 | 56.7 | 48.3 | 35.0 | 36.7 | 50.0 | 75.0 | 85.0 |
| AWARD | 33.3 | 38.3 | 28.3 | 26.7 | 36.7 | 75.0 | 80.0 |
| EVEREST | 33.3 | 26.7 | 25.0 | 23.3 | 31.7 | 66.7 | 81.7 |
| GRANITE (J-1326) | 31.7 | 33.3 | 25.0 | 23.3 | 33.3 | 61.7 | 81.7 |
| IMPACT | 45.0 | 48.3 | 35.0 | 31.7 | 46.7 | 76.7 | 88.3 |
| GINNEY II (J-2024) | 28.3 | 20.0 | 16.7 | 20.0 | 26.7 | 60.0 | 81.7 |
| NUCHICAGO (J-1466) | 35.0 | 30.0 | 25.0 | 18.3 | 30.0 | 76.7 | 85.0 |
| BLUEBERRY | 45.0 | 38.3 | 35.0 | 31.7 | 38.3 | 61.7 | 76.7 |
| SKYE | 45.0 | 38.3 | 31.7 | 30.0 | 41.7 | 73.3 | 86.7 |
| NUGLADE | 38.3 | 40.0 | 28.3 | 28.3 | 36.7 | 70.0 | 80.0 |
| SOLAR ECLIPSE (J-2399) | 26.7 | 21.7 | 18.3 | 16.7 | 23.3 | 61.7 | 81.7 |
| EMBLEM (PST-Y2K-169) | 33.3 | 33.3 | 30.0 | 28.3 | 36.7 | 63.3 | 78.3 |
| BLUESTONE | 28.3 | 28.3 | 21.7 | 21.7 | 30.0 | 63.3 | 70.0 |
| J-2502 | 31.7 | 31.7 | 26.7 | 21.7 | 26.7 | 55.0 | 73.3 |
| A00-247 | 65.0 | 60.0 | 48.3 | 41.7 | 48.3 | 66.7 | 71.7 |
| BARRISTER | 38.3 | 36.7 | 30.0 | 30.0 | 40.0 | 63.3 | 78.3 |
| J-1334 | 33.3 | 25.0 | 25.0 | 20.0 | 28.3 | 70.0 | 75.0 |
| RHYTHM | 33.3 | 35.0 | 25.0 | 23.3 | 31.7 | 55.0 | 73.3 |
| AURA (A99-2559) | 56.7 | 48.3 | 43.3 | 40.0 | 50.0 | 76.7 | 76.7 |
| BD 99-2103 | 51.7 | 50.0 | 36.7 | 38.3 | 40.0 | 63.3 | 71.7 |
| RUGBY II | 45.0 | 46.7 | 35.0 | 31.7 | 43.3 | 68.3 | 78.3 |
| BEYOND | 23.3 | 21.7 | 16.7 | 15.0 | 25.0 | 60.0 | 76.7 |
| MSP 3723 | 68.3 | 63.3 | 53.3 | 51.7 | 50.0 | 68.3 | 75.0 |
| RHAPSODY (A97-1287) | 53.3 | 46.7 | 41.7 | 41.7 | 50.0 | 66.7 | 76.7 |
| BD 98-2108 | 46.7 | 46.7 | 36.7 | 35.0 | 38.3 | 65.0 | 75.0 |
| BLUE NOTE (A01-349) | 58.3 | 50.0 | 43.3 | 43.3 | 50.0 | 73.3 | 81.7 |
| MSP 3724 | 61.7 | 56.7 | 50.0 | 41.7 | 46.7 | 61.7 | 71.7 |
| STARBURST (STR 2703) | 53.3 | 46.7 | 35.0 | 30.0 | 41.7 | 60.0 | 80.0 |
| A00-1254 | 51.7 | 43.3 | 36.7 | 33.3 | 41.7 | 70.0 | 76.7 |
| HAMPTON (BD 03-159) | 18.3 | 20.0 | 21.7 | 16.7 | 23.3 | 46.7 | 73.3 |
| J-3429 | 45.0 | 43.3 | 43.3 | 40.0 | 46.7 | 71.7 | 80.0 |
| TOUCHE (STR 23180) | 46.7 | 43.3 | 38.3 | 31.7 | 43.3 | 73.3 | 76.7 |
| WASHINGTON | 61.7 | 56.7 | 50.0 | 38.3 | 51.7 | 76.7 | 83.3 |
| BELISSIMO | 63.3 | 55.0 | 45.0 | 36.7 | 40.0 | 60.0 | 73.3 |
| BEWITCHED | 31.7 | 23.3 | 18.3 | 18.3 | 28.3 | 61.7 | 75.0 |
| POPR 04594 | 78.3 | 71.7 | 60.0 | 53.3 | 60.0 | 81.7 | 73.3 |
| SPTR 2959 | 40.0 | 36.7 | 31.7 | 30.0 | 36.7 | 66.7 | 81.7 |
| SW AG 514 | 13.3 | 13.3 | 11.7 | 11.7 | 16.7 | 31.7 | 56.7 |

TABLE 13. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE (CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/ 2008 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/

| NAME | PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY RECEIVED TRAFFIC IN SPRING 2008 | | | | | | |
|--------------------------|--|--------------------|---------------------|---------------------|-----------------|------------------|--------------------|
| | APR 21 PRE-WEAR | APR 22 6 PASSES | APR 23 12 PASSES | APR 25 18 PASSES | APR 30 6 DAW | MAY 14 20 DAW | JUN 3 40 DAW */ |
| DIVA | 63.3 | 58.3 | 50.0 | 45.0 | 56.7 | 80.0 | 83.3 |
| MYSTERE | 66.7 | 56.7 | 40.0 | 35.0 | 48.3 | 65.0 | 71.7 |
| SHIRAZ (LTP-73) | 46.7 | 43.3 | 31.7 | 35.0 | 38.3 | 63.3 | 70.0 |
| ARROWHEAD (NA-3261) | 46.7 | 38.3 | 31.7 | 35.0 | 40.0 | 58.3 | 71.7 |
| PST-1A1-899 | 66.7 | 60.0 | 50.0 | 41.7 | 55.0 | 76.7 | 85.0 |
| PSG 711 | 55.0 | 51.7 | 41.7 | 35.0 | 43.3 | 65.0 | 76.7 |
| RAD-762 | 58.3 | 53.3 | 45.0 | 35.0 | 51.7 | 70.0 | 78.3 |
| A00-1400 | 20.0 | 18.3 | 15.0 | 10.0 | 18.3 | 43.3 | 60.0 |
| ARGOS | 38.3 | 33.3 | 28.3 | 25.0 | 31.7 | 65.0 | 76.7 |
| ARIES (A98-948) | 61.7 | 55.0 | 45.0 | 43.3 | 51.7 | 78.3 | 85.0 |
| MSP 3722 | 33.3 | 35.0 | 26.7 | 23.3 | 35.0 | 50.0 | 63.3 |
| PROSPERITY | 55.0 | 53.3 | 45.0 | 43.3 | 51.7 | 68.3 | 78.3 |
| STR 2553 | 48.3 | 46.7 | 35.0 | 38.3 | 43.3 | 56.7 | 66.7 |
| AMERICA | 43.3 | 40.0 | 31.7 | 28.3 | 31.7 | 55.0 | 70.0 |
| FUTURITY (A99-3119) | 53.3 | 46.7 | 33.3 | 28.3 | 36.7 | 63.3 | 73.3 |
| JUMP START (PST-109-752) | 45.0 | 36.7 | 36.7 | 30.0 | 43.3 | 68.3 | 76.7 |
| WILD HORSE (A97-890) | 51.7 | 46.7 | 43.3 | 38.3 | 46.7 | 68.3 | 81.7 |
| RAD-343 | 60.0 | 51.7 | 41.7 | 36.7 | 46.7 | 80.0 | 81.7 |
| AKB449 | 33.3 | 33.3 | 26.7 | 25.0 | 33.3 | 53.3 | 66.7 |
| GLENMONT | 30.0 | 23.3 | 23.3 | 18.3 | 26.7 | 40.0 | 60.0 |
| 1QG-38 | 51.7 | 48.3 | 38.3 | 36.7 | 35.0 | 58.3 | 70.0 |
| BAR VK 0710 | 58.3 | 48.3 | 40.0 | 35.0 | 46.7 | 71.7 | 73.3 |
| BARIRIS | 58.3 | 53.3 | 53.3 | 51.7 | 63.3 | 85.0 | 90.0 |
| GAELIC (BD 98-1358) | 46.7 | 40.0 | 40.0 | 45.0 | 48.3 | 70.0 | 75.0 |
| JULIET (BD 95-1930) | 40.0 | 36.7 | 31.7 | 21.7 | 38.3 | 63.3 | 73.3 |
| SHAMROCK | 46.7 | 41.7 | 35.0 | 33.3 | 38.3 | 61.7 | 73.3 |
| STR 2485 | 53.3 | 53.3 | 43.3 | 38.3 | 48.3 | 63.3 | 76.7 |
| YANKEE (NA-3271) | 21.7 | 18.3 | 18.3 | 18.3 | 31.7 | 60.0 | 71.7 |
| A95-410 | 35.0 | 30.0 | 26.7 | 20.0 | 33.3 | 58.3 | 75.0 |
| A98-689 | 40.0 | 35.0 | 28.3 | 31.7 | 36.7 | 61.7 | 73.3 |
| SOMBRERO (CP 76-9068) | 61.7 | 61.7 | 60.0 | 58.3 | 75.0 | 90.0 | 99.0 |
| CPP 822 | 71.7 | 66.7 | 68.3 | 66.7 | 75.0 | 91.0 | 99.0 |
| H94-305 | 68.3 | 60.0 | 48.3 | 40.0 | 46.7 | 68.3 | 70.0 |
| GLADSTONE (NA-3257) | 48.3 | 41.7 | 43.3 | 46.7 | 60.0 | 80.0 | 86.7 |
| ZINFANDEL (LTP 2949) | 35.0 | 33.3 | 25.0 | 23.3 | 28.3 | 48.3 | 61.7 |
| BAR VV 0709 | 81.7 | 73.3 | 66.7 | 58.3 | 65.0 | 71.7 | 65.0 |
| BARDUKE (BAR VV 8536) | 46.7 | 36.7 | 31.7 | 26.7 | 43.3 | 61.7 | 75.0 |
| BAR VV 9630 | 53.3 | 51.7 | 40.0 | 40.0 | 46.7 | 65.0 | 73.3 |
| RAVEL 1 (CPP 817) | 56.7 | 50.0 | 41.7 | 35.0 | 43.3 | 68.3 | 80.0 |
| GREENTEAM (CPP 821) | 50.0 | 53.3 | 55.0 | 51.7 | 58.3 | 78.3 | 93.3 |
| PINOT (LTP-149) | 41.7 | 40.0 | 30.0 | 33.3 | 41.7 | 66.7 | 75.0 |
| RAD-504 | 41.7 | 41.7 | 31.7 | 26.7 | 38.3 | 58.3 | 70.0 |
| REVEILLE | 33.3 | 28.3 | 26.7 | 26.7 | 33.3 | 51.7 | 63.3 |
| AVID | 18.3 | 18.3 | 16.7 | 15.0 | 21.7 | 48.3 | 65.0 |
| PST-101-73 | 46.7 | 45.0 | 33.3 | 30.0 | 36.7 | 60.0 | 71.7 |

TABLE 13. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/

| NAME | PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY RECEIVED TRAFFIC IN SPRING 2008 | | | | | | |
|-----------------------------|--|--------------------|---------------------|---------------------|-----------------|------------------|--------------------|
| | APR 21 PRE-WEAR | APR 22 6 PASSES | APR 23 12 PASSES | APR 25 18 PASSES | APR 30 6 DAW | MAY 14 20 DAW | JUN 3 40 DAW */ |
| 4-SEASON (J-2791) | 26.7 | 28.3 | 21.7 | 21.7 | 30.0 | 63.3 | 81.7 |
| BAR VV 0665 | 35.0 | 33.3 | 30.0 | 26.7 | 33.3 | 61.7 | 76.7 |
| BARRARI (BAR VV 9634) | 50.0 | 46.7 | 43.3 | 40.0 | 46.7 | 66.7 | 78.3 |
| PSG 366 | 36.7 | 33.3 | 28.3 | 25.0 | 31.7 | 55.0 | 73.3 |
| VOLT (A98-999) | 38.3 | 38.3 | 35.0 | 30.0 | 38.3 | 60.0 | 66.7 |
| BARON | 31.7 | 28.3 | 21.7 | 18.3 | 28.3 | 58.3 | 75.0 |
| CORSAIR (NA-3249) | 41.7 | 40.0 | 33.3 | 36.7 | 38.3 | 53.3 | 70.0 |
| RAD-OAN64 | 40.0 | 33.3 | 25.0 | 20.0 | 33.3 | 63.3 | 70.0 |
| AVIATOR (NA-3259) | 45.0 | 38.3 | 33.3 | 28.3 | 33.3 | 61.7 | 76.7 |
| H98-701 | 36.7 | 30.0 | 21.7 | 23.3 | 26.7 | 48.3 | 56.7 |
| DP 76-9066 | 26.7 | 25.0 | 21.7 | 21.7 | 28.3 | 55.0 | 78.3 |
| BANDERA (SPTR 2LM95) | 26.7 | 23.3 | 18.3 | 18.3 | 26.7 | 48.3 | 68.3 |
| DYNAMO | 25.0 | 18.3 | 15.0 | 16.7 | 20.0 | 48.3 | 73.3 |
| HARMONIE | 56.7 | 50.0 | 50.0 | 46.7 | 65.0 | 89.7 | 96.3 |
| DLF 76-9075 | 31.7 | 30.0 | 18.3 | 16.7 | 25.0 | 40.0 | 70.0 |
| EMPIRE (A01-299) | 23.3 | 18.3 | 15.0 | 13.3 | 18.3 | 35.0 | 45.0 |
| JULIA | 73.3 | 65.0 | 71.7 | 68.3 | 75.0 | 88.3 | 93.3 |
| MERMAID (DP 76-9081) | 48.3 | 45.0 | 31.7 | 28.3 | 40.0 | 48.3 | 60.0 |
| MOONLIGHT SLT (PST-101-390) | 43.3 | 41.7 | 31.7 | 35.0 | 43.3 | 68.3 | 78.3 |
| KENBLUE | 53.3 | 41.7 | 30.0 | 26.7 | 36.7 | 53.3 | 58.3 |
| LSD VALUE | 23.1 | 23.8 | 20.3 | 18.9 | 18.4 | 20.8 | 11.9 |
| C.V. (%) | 30.2 | 33.0 | 34.4 | 34.9 | 27.2 | 18.1 | 9.7 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

*/ DAW - DAYS AFTER WEAR (TRAFFIC).

TABLE 13. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/

| NAME | % FULLNESS OF TURFGRASS CANOPY (TRAFFIC IN SUMMER 2008) | | | | | WEAR TOLERANCE | |
|------------------------|---|--------------------|--------------------|-----------------|------------------|----------------|---------------------|
| | NOV 3 PRE-WEAR | NOV 4 18 PASSES | NOV 5 36 PASSES | NOV 14 9 DAW | NOV 24 19 DAW | NOV 7 7 DAW | NOV 24 19 DAW */ |
| RUBICON (NA-3248) | 91.3 | 78.3 | 55.0 | 46.7 | 43.3 | 6.3 | 6.0 |
| MIDNIGHT | 90.0 | 73.3 | 50.0 | 31.7 | 33.3 | 6.3 | 5.7 |
| ALEXA II (J-2404) | 85.0 | 71.7 | 43.3 | 33.3 | 30.0 | 6.3 | 5.0 |
| EXCURSION | 86.7 | 75.0 | 48.3 | 33.3 | 33.3 | 5.7 | 5.0 |
| NU DESTINY | 88.3 | 76.7 | 48.3 | 35.0 | 36.7 | 6.7 | 5.3 |
| EVERGLADE | 88.3 | 75.0 | 43.3 | 38.3 | 33.3 | 6.7 | 5.0 |
| SUDDEN IMPACT (J-2870) | 91.7 | 75.0 | 46.7 | 35.0 | 33.3 | 7.0 | 5.7 |
| BD 03-84 | 83.3 | 46.7 | 13.3 | 16.7 | 18.3 | 3.3 | 2.7 |
| AWARD | 88.3 | 71.7 | 43.3 | 25.0 | 28.3 | 5.7 | 4.3 |
| EVEREST | 85.0 | 68.3 | 40.0 | 30.0 | 26.7 | 6.0 | 3.7 |
| GRANITE (J-1326) | 86.7 | 71.7 | 38.3 | 28.3 | 31.7 | 6.0 | 5.0 |
| IMPACT | 86.7 | 71.7 | 35.0 | 28.3 | 31.7 | 4.7 | 3.3 |
| GINNEY II (J-2024) | 86.7 | 76.7 | 36.7 | 30.0 | 30.0 | 6.0 | 4.3 |
| NUCHICAGO (J-1466) | 85.0 | 71.7 | 38.3 | 30.0 | 31.7 | 5.0 | 4.7 |
| BLUEBERRY | 81.7 | 48.3 | 31.7 | 25.0 | 18.3 | 4.7 | 3.3 |
| SKYE | 85.0 | 60.0 | 25.0 | 28.3 | 23.3 | 4.7 | 4.0 |
| NUGLADE | 81.7 | 63.3 | 31.7 | 26.7 | 28.3 | 5.7 | 4.3 |
| SOLAR ECLIPSE (J-2399) | 85.0 | 75.0 | 48.3 | 38.3 | 35.0 | 7.0 | 5.3 |
| EMBLEM (PST-Y2K-169) | 97.7 | 86.7 | 71.7 | 50.0 | 36.7 | 8.0 | 7.0 |
| BLUESTONE | 85.0 | 56.7 | 23.3 | 25.0 | 21.7 | 4.7 | 3.3 |
| J-2502 | 85.0 | 68.3 | 38.3 | 30.0 | 31.7 | 5.7 | 5.0 |
| A00-247 | 88.3 | 51.7 | 18.3 | 23.3 | 25.0 | 3.7 | 3.3 |
| BARRISTER | 83.3 | 61.7 | 41.7 | 30.0 | 31.7 | 5.3 | 5.0 |
| J-1334 | 86.7 | 70.0 | 45.0 | 30.0 | 28.3 | 5.7 | 4.7 |
| RHYTHM | 81.7 | 66.7 | 28.3 | 21.7 | 23.3 | 3.7 | 3.7 |
| AURA (A99-2559) | 80.0 | 61.7 | 25.0 | 26.7 | 28.3 | 4.3 | 3.7 |
| BD 99-2103 | 78.3 | 30.0 | 8.3 | 13.3 | 11.7 | 2.7 | 2.0 |
| RUGBY II | 78.3 | 53.3 | 41.7 | 25.0 | 28.3 | 5.3 | 4.0 |
| BEYOND | 81.7 | 61.7 | 33.3 | 31.7 | 30.0 | 5.7 | 4.3 |
| MSP 3723 | 78.3 | 45.0 | 15.0 | 23.3 | 21.7 | 2.3 | 3.0 |
| RHAPSODY (A97-1287) | 85.0 | 55.0 | 26.7 | 31.7 | 31.7 | 4.0 | 4.7 |
| BD 98-2108 | 75.0 | 33.3 | 13.3 | 16.7 | 16.7 | 2.7 | 2.3 |
| BLUE NOTE (A01-349) | 88.3 | 68.3 | 35.0 | 40.0 | 36.7 | 5.3 | 5.0 |
| MSP 3724 | 83.3 | 51.7 | 20.0 | 21.7 | 20.0 | 3.0 | 3.0 |
| STARBURST (STR 2703) | 80.0 | 53.3 | 23.3 | 20.0 | 21.7 | 2.3 | 2.3 |
| A00-1254 | 80.0 | 45.0 | 11.7 | 11.7 | 16.7 | 2.7 | 2.7 |
| HAMPTON (BD 03-159) | 76.7 | 61.7 | 18.3 | 15.0 | 11.7 | 2.3 | 2.0 |
| J-3429 | 88.3 | 66.7 | 38.3 | 21.7 | 21.7 | 4.7 | 3.7 |
| TOUCHE (STR 23180) | 83.3 | 66.7 | 30.0 | 28.3 | 26.7 | 5.3 | 4.0 |
| WASHINGTON | 81.7 | 63.3 | 36.7 | 31.7 | 31.7 | 5.3 | 4.3 |
| BELISSIMO | 83.3 | 40.0 | 11.7 | 20.0 | 21.7 | 2.7 | 3.3 |
| BEWITCHED | 85.0 | 68.3 | 38.3 | 31.7 | 23.3 | 5.7 | 4.0 |
| POPR 04594 | 80.0 | 43.3 | 23.3 | 23.3 | 23.3 | 5.7 | 4.0 |
| SPTR 2959 | 81.7 | 51.7 | 18.3 | 21.7 | 20.0 | 2.7 | 2.7 |
| SW AG 514 | 93.3 | 75.0 | 48.3 | 40.0 | 30.0 | 5.3 | 4.0 |

TABLE 13. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/

| NAME | % FULLNESS OF TURFGRASS CANOPY (TRAFFIC IN SUMMER 2008) | | | | | WEAR TOLERANCE | |
|--------------------------|---|--------------------|--------------------|-----------------|------------------|----------------|---------------------|
| | NOV 3 PRE-WEAR | NOV 4 18 PASSES | NOV 5 36 PASSES | NOV 14 9 DAW | NOV 24 19 DAW | NOV 7 7 DAW | NOV 24 19 DAW */ |
| DIVA | 83.3 | 53.3 | 20.0 | 26.7 | 25.0 | 5.3 | 4.0 |
| MYSTERE | 78.3 | 36.7 | 10.0 | 13.3 | 16.7 | 1.7 | 2.0 |
| SHIRAZ (LTP-73) | 83.3 | 46.7 | 15.0 | 15.0 | 15.0 | 3.3 | 2.3 |
| ARROWHEAD (NA-3261) | 73.3 | 40.0 | 11.7 | 18.3 | 15.0 | 2.3 | 2.3 |
| PST-1A1-899 | 81.3 | 43.3 | 25.0 | 15.0 | 18.3 | 3.0 | 2.7 |
| PSG 711 | 76.7 | 38.3 | 16.7 | 13.3 | 16.7 | 1.7 | 2.3 |
| RAD-762 | 80.0 | 58.3 | 30.0 | 28.3 | 26.7 | 5.0 | 4.3 |
| A00-1400 | 78.3 | 35.0 | 10.0 | 5.0 | 10.0 | 1.7 | 1.7 |
| ARGOS | 83.3 | 51.7 | 20.0 | 11.7 | 13.3 | 3.7 | 2.3 |
| ARIES (A98-948) | 85.0 | 56.7 | 23.3 | 26.7 | 25.0 | 3.7 | 2.7 |
| MSP 3722 | 70.0 | 28.3 | 16.7 | 15.0 | 15.0 | 2.7 | 3.0 |
| PROSPERITY | 81.7 | 75.0 | 51.7 | 30.0 | 30.0 | 6.3 | 5.3 |
| STR 2553 | 78.3 | 38.3 | 13.3 | 18.3 | 20.0 | 3.7 | 2.7 |
| AMERICA | 66.7 | 33.3 | 11.7 | 11.7 | 11.7 | 1.7 | 2.3 |
| FUTURITY (A99-3119) | 83.3 | 51.7 | 18.3 | 23.3 | 23.3 | 3.7 | 3.0 |
| JUMP START (PST-109-752) | 73.3 | 45.0 | 15.0 | 18.3 | 15.0 | 2.7 | 2.0 |
| WILD HORSE (A97-890) | 83.3 | 45.0 | 18.3 | 28.3 | 30.0 | 2.7 | 3.3 |
| RAD-343 | 76.7 | 61.7 | 25.0 | 21.7 | 21.7 | 4.7 | 3.7 |
| AKB449 | 80.0 | 46.7 | 21.7 | 13.3 | 13.3 | 2.7 | 2.3 |
| GLENMONT | 76.7 | 33.3 | 10.0 | 11.7 | 10.0 | 2.7 | 1.7 |
| 1QG-38 | 76.7 | 35.0 | 16.7 | 18.3 | 15.0 | 3.0 | 2.3 |
| BAR VK 0710 | 75.0 | 45.0 | 13.3 | 18.3 | 15.0 | 3.0 | 2.7 |
| BARIRIS | 89.7 | 78.3 | 61.7 | 41.7 | 38.3 | 6.7 | 5.7 |
| GAELIC (BD 98-1358) | 78.3 | 50.0 | 15.0 | 23.3 | 21.7 | 2.3 | 2.3 |
| JULIET (BD 95-1930) | 70.0 | 41.7 | 21.7 | 21.7 | 23.3 | 3.7 | 3.0 |
| SHAMROCK | 80.0 | 50.0 | 25.0 | 21.7 | 21.7 | 3.0 | 3.3 |
| STR 2485 | 75.0 | 46.7 | 18.3 | 21.7 | 20.0 | 4.3 | 3.3 |
| YANKEE (NA-3271) | 76.7 | 46.7 | 26.7 | 28.3 | 21.7 | 3.3 | 2.7 |
| A95-410 | 68.3 | 23.3 | 10.0 | 6.7 | 8.3 | 1.3 | 1.3 |
| A98-689 | 81.7 | 53.3 | 21.7 | 15.0 | 16.7 | 3.0 | 2.3 |
| SOMBRERO (CP 76-9068) | 99.0 | 91.7 | 73.3 | 50.0 | 40.0 | 8.7 | 7.3 |
| CPP 822 | 97.7 | 86.7 | 70.0 | 51.7 | 40.0 | 8.0 | 6.7 |
| H94-305 | 83.3 | 43.3 | 16.7 | 11.7 | 13.3 | 2.3 | 2.3 |
| GLADSTONE (NA-3257) | 86.7 | 73.3 | 50.0 | 46.7 | 43.3 | 6.7 | 6.3 |
| ZINFANDEL (LTP 2949) | 70.0 | 46.7 | 18.3 | 16.7 | 16.7 | 3.0 | 2.7 |
| BAR VV 0709 | 95.0 | 83.3 | 53.3 | 50.0 | 48.3 | 7.0 | 7.0 |
| BARDUKE (BAR VV 8536) | 86.7 | 60.0 | 30.0 | 23.3 | 21.7 | 5.0 | 4.3 |
| BAR VV 9630 | 73.3 | 56.7 | 26.7 | 25.0 | 28.3 | 3.3 | 4.3 |
| RAVEL 1 (CPP 817) | 80.0 | 56.7 | 21.7 | 28.3 | 28.3 | 3.7 | 3.3 |
| GREENTeam (CPP 821) | 96.3 | 86.7 | 68.3 | 43.3 | 36.7 | 7.3 | 5.7 |
| PINOT (LTP-149) | 75.0 | 43.3 | 11.7 | 10.0 | 11.7 | 2.7 | 2.3 |
| RAD-504 | 78.3 | 46.7 | 18.3 | 15.0 | 18.3 | 3.0 | 2.7 |
| REVEILLE | 78.3 | 51.7 | 23.3 | 23.3 | 23.3 | 4.0 | 3.7 |
| AVID | 73.3 | 40.0 | 11.7 | 21.7 | 26.7 | 3.0 | 4.0 |
| PST-101-73 | 83.3 | 55.0 | 25.0 | 20.0 | 23.3 | 2.7 | 3.3 |

TABLE 13. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/

| NAME | % FULLNESS OF TURFGRASS CANOPY (TRAFFIC IN SUMMER 2008) | | | | | WEAR TOLERANCE | |
|-----------------------------|---|--------------------|--------------------|-----------------|------------------|----------------|---------------------|
| | NOV 3 PRE-WEAR | NOV 4 18 PASSES | NOV 5 36 PASSES | NOV 14 9 DAW | NOV 24 19 DAW | NOV 7 7 DAW | NOV 24 19 DAW */ |
| 4-SEASON (J-2791) | 78.3 | 60.0 | 31.7 | 21.7 | 18.3 | 3.3 | 2.7 |
| BAR VV 0665 | 78.3 | 55.0 | 31.7 | 23.3 | 21.7 | 4.0 | 3.0 |
| BARRARI (BAR VV 9634) | 75.0 | 60.0 | 28.3 | 21.7 | 25.0 | 3.0 | 3.7 |
| PSG 366 | 66.7 | 30.0 | 15.0 | 11.7 | 11.7 | 2.0 | 1.3 |
| VOLT (A98-999) | 78.3 | 36.7 | 13.3 | 10.0 | 13.3 | 2.0 | 1.7 |
| BARON | 81.7 | 55.0 | 26.7 | 26.7 | 25.0 | 4.3 | 3.7 |
| CORSAIR (NA-3249) | 65.0 | 40.0 | 21.7 | 20.0 | 20.0 | 3.3 | 3.3 |
| RAD-0ANG4 | 70.0 | 43.3 | 20.0 | 16.7 | 16.7 | 3.0 | 3.0 |
| AVIATOR (NA-3259) | 73.3 | 45.0 | 18.3 | 15.0 | 15.0 | 2.7 | 2.0 |
| H98-701 | 70.0 | 23.3 | 10.0 | 5.0 | 11.7 | 1.0 | 1.7 |
| DP 76-9066 | 75.0 | 48.3 | 25.0 | 16.7 | 18.3 | 3.7 | 1.7 |
| BANDERA (SPTR 2LM95) | 76.7 | 35.0 | 10.0 | 13.3 | 11.7 | 2.3 | 1.7 |
| DYNAMO | 70.0 | 31.7 | 13.3 | 13.3 | 15.0 | 2.0 | 2.0 |
| HARMONIE | 97.7 | 90.0 | 75.0 | 51.7 | 43.3 | 8.0 | 7.0 |
| DLF 76-9075 | 73.3 | 33.3 | 11.7 | 10.0 | 11.7 | 1.3 | 1.3 |
| EMPIRE (A01-299) | 68.3 | 41.7 | 13.3 | 8.3 | 13.3 | 2.3 | 2.3 |
| JULIA | 80.0 | 65.0 | 51.7 | 36.7 | 30.0 | 5.0 | 4.0 |
| MERMAID (DP 76-9081) | 78.3 | 28.3 | 6.7 | 8.3 | 6.7 | 1.3 | 1.3 |
| MOONLIGHT SLT (PST-101-390) | 75.0 | 46.7 | 18.3 | 16.7 | 20.0 | 3.0 | 3.0 |
| KENBLUE | 66.7 | 30.0 | 6.7 | 16.7 | 15.0 | 1.7 | 2.0 |
| LSD VALUE | 14.0 | 21.1 | 15.5 | 11.3 | 11.2 | 2.1 | 1.9 |
| C.V. (%) | 9.5 | 24.0 | 36.4 | 30.5 | 30.0 | 32.5 | 33.7 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

*/ DAW - DAYS AFTER WEAR (TRAFFIC).

TABLE 14.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ADELPHIA, NJ 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT | | | QUALITY RATINGS | | | | | | | MEAN |
|------------------------|------------------|-------------------|---------------|-----------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | COVER FALL | WINTER COLOR | LEAF SPOT | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| BD 03-84 | 7.3 | 6.0 | 99.0 | 4.7 | 7.7 | 8.3 | 7.3 | 6.7 | 5.7 | 7.3 | 7.3 | 6.3 | 7.0 |
| EVEREST | 8.0 | 1.0 | 99.0 | 2.3 | 7.3 | 4.3 | 7.7 | 7.3 | 7.0 | 7.0 | 7.7 | 7.3 | 6.9 |
| SOLAR ECLIPSE (J-2399) | 7.3 | 1.0 | 99.0 | 2.0 | 8.3 | 3.0 | 7.7 | 7.3 | 7.0 | 7.3 | 8.0 | 7.0 | 6.8 |
| NUCHICAGO (J-1466) | 7.3 | 1.7 | 99.0 | 1.7 | 7.3 | 3.7 | 7.7 | 7.0 | 7.0 | 6.7 | 7.7 | 7.0 | 6.7 |
| PROSPERITY | 8.7 | 7.0 | 99.0 | 2.7 | 7.7 | 6.0 | 7.3 | 7.0 | 6.3 | 7.3 | 7.0 | 5.0 | 6.6 |
| EVERGLADE | 7.7 | 1.3 | 99.0 | 2.0 | 8.3 | 3.7 | 7.0 | 6.0 | 6.7 | 7.3 | 8.0 | 6.7 | 6.5 |
| BLUEBERRY | 9.0 | 6.3 | 97.7 | 4.0 | 8.3 | 5.7 | 6.7 | 7.7 | 6.3 | 7.3 | 6.0 | 5.0 | 6.4 |
| EMBLEM (PST-Y2K-169) | 8.3 | 3.7 | 97.7 | 4.3 | 7.0 | 4.3 | 7.3 | 7.3 | 6.3 | 7.0 | 7.0 | 5.7 | 6.4 |
| HAMPTON (BD 03-159) | 6.7 | 6.7 | 99.0 | 5.7 | 8.7 | 4.7 | 7.0 | 7.0 | 6.7 | 7.0 | 6.0 | 6.3 | 6.4 |
| AWARD | 8.3 | 1.3 | 99.0 | 2.3 | 7.3 | 3.3 | 7.3 | 6.7 | 7.0 | 7.0 | 6.7 | 6.3 | 6.3 |
| BLUE NOTE (A01-349) | 5.7 | 5.0 | 96.0 | 3.7 | 6.0 | 7.3 | 6.3 | 6.0 | 5.3 | 6.3 | 6.3 | 6.3 | 6.3 |
| IMPACT | 7.7 | 2.0 | 97.7 | 1.7 | 7.3 | 4.0 | 7.3 | 7.0 | 7.0 | 5.3 | 6.7 | 7.0 | 6.3 |
| GINNEY II (J-2024) | 8.7 | 1.3 | 99.0 | 3.0 | 7.7 | 4.0 | 7.0 | 6.7 | 6.3 | 6.7 | 7.0 | 6.7 | 6.3 |
| MIDNIGHT | 8.0 | 1.0 | 99.0 | 1.3 | 8.3 | 3.3 | 7.0 | 7.0 | 7.0 | 7.0 | 6.3 | 6.7 | 6.3 |
| NU DESTINY | 7.7 | 1.3 | 97.7 | 1.7 | 7.7 | 3.3 | 7.3 | 6.7 | 6.3 | 7.0 | 7.0 | 6.3 | 6.3 |
| RHYTHM | 8.0 | 1.7 | 99.0 | 3.3 | 7.3 | 3.3 | 7.0 | 7.3 | 6.7 | 6.7 | 6.3 | 6.7 | 6.3 |
| DIVA | 7.0 | 5.0 | 97.7 | 3.0 | 6.3 | 7.0 | 5.3 | 5.3 | 5.7 | 6.7 | 6.7 | 6.7 | 6.2 |
| GRANITE (J-1326) | 7.0 | 1.0 | 97.7 | 1.7 | 8.0 | 3.3 | 7.3 | 6.3 | 6.3 | 6.3 | 7.3 | 6.7 | 6.2 |
| J-2502 | 7.7 | 2.0 | 94.3 | 2.7 | 7.7 | 4.0 | 6.7 | 6.3 | 6.3 | 6.3 | 6.7 | 7.3 | 6.2 |
| ALEXA II (J-2404) | 6.7 | 1.3 | 96.3 | 2.0 | 7.3 | 3.3 | 7.3 | 6.3 | 6.3 | 6.0 | 7.0 | 6.3 | 6.1 |
| SKYE | 6.3 | 5.0 | 99.0 | 3.3 | 5.3 | 7.0 | 5.3 | 5.7 | 5.3 | 6.3 | 7.3 | 5.7 | 6.1 |
| STR 2485 | 4.7 | 9.0 | 94.7 | 3.3 | 6.7 | 7.0 | 6.0 | 5.7 | 5.3 | 5.7 | 6.7 | 6.7 | 6.1 |
| FUTURITY (A99-3119) | 6.3 | 7.7 | 90.0 | 3.7 | 6.3 | 6.7 | 6.0 | 5.3 | 5.7 | 6.0 | 6.3 | 5.7 | 6.0 |
| J-1334 | 7.0 | 1.3 | 99.0 | 1.3 | 8.0 | 3.3 | 6.3 | 6.7 | 7.3 | 6.0 | 6.0 | 6.3 | 6.0 |
| J-3429 | 8.7 | 3.7 | 93.3 | 4.3 | 7.0 | 4.7 | 6.7 | 6.7 | 6.7 | 5.7 | 5.0 | 6.3 | 6.0 |
| RHAPSODY (A97-1287) | 6.0 | 7.3 | 97.7 | 5.3 | 7.7 | 7.3 | 6.0 | 6.0 | 5.3 | 6.3 | 6.0 | 5.3 | 6.0 |
| SHIRAZ (LTP-73) | 5.3 | 6.7 | 97.7 | 6.0 | 7.0 | 7.3 | 6.7 | 5.7 | 5.3 | 6.0 | 6.0 | 4.7 | 6.0 |
| SUDDEN IMPACT (J-2870) | 7.3 | 1.0 | 99.0 | 1.7 | 7.7 | 3.3 | 6.7 | 6.3 | 6.7 | 6.3 | 6.3 | 6.3 | 6.0 |
| YANKEE (NA-3271) | 9.0 | 5.0 | 96.0 | 5.0 | 5.7 | 6.0 | 5.0 | 6.0 | 6.0 | 7.0 | 6.3 | 5.3 | 6.0 |
| BARRISTER | 7.7 | 4.0 | 97.7 | 2.7 | 6.3 | 3.7 | 5.3 | 6.3 | 6.0 | 6.7 | 6.3 | 6.7 | 5.9 |
| BLUESTONE | 7.7 | 2.0 | 97.7 | 2.0 | 6.3 | 3.3 | 6.3 | 5.7 | 5.7 | 6.3 | 7.0 | 7.0 | 5.9 |
| PSG 711 | 6.0 | 7.7 | 97.7 | 2.3 | 6.3 | 6.7 | 5.3 | 5.3 | 5.3 | 6.3 | 6.0 | 6.3 | 5.9 |
| WILD HORSE (A97-890) | 6.0 | 7.7 | 96.3 | 5.3 | 5.0 | 7.0 | 6.0 | 5.7 | 4.3 | 6.3 | 6.3 | 5.3 | 5.9 |
| ZINFANDEL (LTP 2949) | 7.7 | 4.0 | 97.7 | 5.0 | 7.3 | 5.3 | 5.3 | 6.3 | 5.7 | 5.7 | 6.3 | 6.7 | 5.9 |
| A00-1400 | 7.0 | 2.0 | 97.7 | 3.7 | 8.0 | 3.7 | 6.7 | 6.7 | 6.0 | 6.3 | 5.7 | 5.7 | 5.8 |
| AVID | 5.7 | 3.3 | 97.7 | 4.3 | 8.3 | 5.7 | 6.3 | 5.7 | 5.0 | 5.3 | 6.3 | 6.0 | 5.8 |
| BEWITCHED | 8.3 | 1.7 | 99.0 | 3.3 | 6.3 | 4.0 | 5.3 | 5.7 | 6.0 | 6.7 | 6.0 | 6.7 | 5.8 |
| PST-101-73 | 4.7 | 6.7 | 96.3 | 2.7 | 6.7 | 6.0 | 5.7 | 6.0 | 6.0 | 6.0 | 5.7 | 5.0 | 5.8 |
| STARBURST (STR 2703) | 4.3 | 7.7 | 93.3 | 5.7 | 7.0 | 7.3 | 6.3 | 5.3 | 5.0 | 5.3 | 4.7 | 6.3 | 5.8 |
| A00-247 | 5.0 | 8.0 | 97.7 | 3.3 | 6.0 | 6.0 | 5.7 | 5.3 | 5.3 | 6.0 | 5.7 | 6.0 | 5.7 |
| ARGOS | 4.0 | 7.0 | 86.7 | 5.0 | 5.3 | 7.3 | 5.0 | 5.3 | 5.3 | 6.7 | 6.0 | 4.3 | 5.7 |
| BD 98-2108 | 6.7 | 5.3 | 97.7 | 6.0 | 6.0 | 6.3 | 5.0 | 5.3 | 4.3 | 6.0 | 6.3 | 6.3 | 5.7 |
| NUGLADE | 8.7 | 2.0 | 97.7 | 2.7 | 7.0 | 3.7 | 6.0 | 5.7 | 5.3 | 6.0 | 6.3 | 6.7 | 5.7 |
| BD 99-2103 | 7.3 | 3.0 | 96.0 | 2.0 | 7.7 | 5.0 | 5.3 | 5.7 | 5.7 | 5.7 | 6.3 | 5.7 | 5.6 |
| EXCURSION | 8.3 | 2.0 | 96.3 | 1.7 | 7.7 | 3.0 | 6.7 | 6.3 | 6.0 | 6.3 | 5.3 | 5.7 | 5.6 |

TABLE 14.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ADELPHIA, NJ 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT | WINTER COLOR | LEAF SPOT | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|---------------|-----------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | COVER FALL | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| MSP 3723 | 6.3 | 7.3 | 96.3 | 2.7 | 7.0 | 6.0 | 5.0 | 5.3 | 5.0 | 6.0 | 6.0 | 5.7 | 5.6 |
| MYSTERE | 4.0 | 8.0 | 85.0 | 7.0 | 4.7 | 6.3 | 4.7 | 5.3 | 5.7 | 6.3 | 5.7 | 5.3 | 5.6 |
| JUMP START (PST-109-752) | 3.3 | 8.0 | 86.7 | 5.3 | 5.3 | 7.3 | 6.0 | 6.0 | 5.3 | 5.7 | 4.7 | 4.0 | 5.6 |
| 4-SEASON (J-2791) | 8.0 | 3.7 | 91.3 | 5.3 | 7.0 | 5.0 | 6.0 | 5.3 | 5.7 | 6.7 | 4.7 | 5.0 | 5.5 |
| AMERICA | 4.7 | 5.7 | 96.0 | 2.3 | 6.3 | 6.3 | 5.7 | 5.0 | 4.3 | 5.3 | 5.7 | 6.0 | 5.5 |
| BEYOND | 8.3 | 2.0 | 97.7 | 2.3 | 7.0 | 3.0 | 5.7 | 6.0 | 5.7 | 6.0 | 5.7 | 6.3 | 5.5 |
| GAELIC (BD 98-1358) | 4.7 | 8.0 | 93.3 | 5.7 | 6.0 | 8.0 | 6.0 | 5.0 | 4.3 | 5.7 | 5.3 | 4.3 | 5.5 |
| MOONLIGHT SLT (PST-101-390) | 8.7 | 4.7 | 97.7 | 3.7 | 5.3 | 5.0 | 5.3 | 5.3 | 5.0 | 5.3 | 5.7 | 7.0 | 5.5 |
| GLADSTONE (NA-3257) | 7.7 | 6.0 | 93.3 | 3.3 | 6.0 | 5.0 | 5.3 | 5.3 | 5.3 | 6.0 | 5.0 | 6.3 | 5.5 |
| RUGBY II | 7.7 | 3.7 | 99.0 | 4.0 | 7.0 | 3.7 | 6.7 | 6.0 | 4.3 | 5.7 | 6.7 | 5.7 | 5.5 |
| TOUCHE (STR 23180) | 4.3 | 7.0 | 96.3 | 3.7 | 6.3 | 6.0 | 6.3 | 5.3 | 4.3 | 5.0 | 6.0 | 5.7 | 5.5 |
| 1QG-38 | 6.3 | 6.0 | 97.7 | 2.3 | 6.0 | 6.0 | 4.7 | 5.7 | 5.3 | 5.7 | 5.0 | 5.7 | 5.4 |
| ARIES (A98-948) | 5.3 | 6.0 | 97.7 | 5.0 | 5.3 | 6.3 | 5.3 | 5.0 | 4.3 | 5.3 | 5.7 | 5.7 | 5.4 |
| CPP 822 | 6.0 | 5.0 | 94.3 | 3.0 | 7.3 | 5.0 | 7.0 | 5.7 | 5.0 | 6.0 | 5.0 | 4.3 | 5.4 |
| H98-701 | 6.0 | 5.3 | 91.7 | 2.7 | 5.3 | 5.3 | 5.0 | 4.7 | 5.0 | 6.7 | 5.3 | 6.0 | 5.4 |
| JULIET (BD 95-1930) | 4.0 | 7.3 | 95.0 | 3.0 | 5.3 | 5.7 | 6.0 | 5.3 | 4.3 | 5.7 | 5.7 | 5.3 | 5.4 |
| RUBICON (NA-3248) | 6.3 | 7.7 | 96.0 | 4.7 | 4.7 | 5.7 | 4.7 | 5.0 | 4.7 | 6.0 | 6.3 | 5.3 | 5.4 |
| POPR 04594 | 6.3 | 7.7 | 93.3 | 3.3 | 7.7 | 4.7 | 6.3 | 5.7 | 4.7 | 5.3 | 5.3 | 5.7 | 5.4 |
| PSG 366 | 6.7 | 6.3 | 95.0 | 6.0 | 6.0 | 5.7 | 5.3 | 5.0 | 5.0 | 6.3 | 5.0 | 5.7 | 5.4 |
| PST-1A1-899 | 5.0 | 6.7 | 90.0 | 3.0 | 6.7 | 7.0 | 5.7 | 6.0 | 4.3 | 5.0 | 5.3 | 4.7 | 5.4 |
| RAD-343 | 4.0 | 5.3 | 93.0 | 2.3 | 7.0 | 6.0 | 6.3 | 5.7 | 4.7 | 4.7 | 4.7 | 5.7 | 5.4 |
| RAD-762 | 5.0 | 7.3 | 96.0 | 4.0 | 5.7 | 6.0 | 6.0 | 5.0 | 4.7 | 5.3 | 5.7 | 5.0 | 5.4 |
| A00-1254 | 6.7 | 4.3 | 96.3 | 3.3 | 7.7 | 5.7 | 6.0 | 6.0 | 5.3 | 5.3 | 3.7 | 5.3 | 5.3 |
| AURA (A99-2559) | 4.3 | 7.0 | 97.7 | 7.3 | 4.7 | 6.0 | 5.0 | 5.0 | 5.0 | 5.7 | 4.7 | 6.0 | 5.3 |
| DYNAMO | 8.0 | 2.3 | 97.7 | 2.7 | 7.0 | 4.0 | 6.0 | 6.0 | 5.3 | 5.3 | 6.3 | 4.3 | 5.3 |
| RAD-504 | 7.0 | 6.7 | 91.7 | 3.7 | 5.0 | 4.7 | 5.0 | 4.3 | 5.3 | 6.7 | 5.7 | 5.3 | 5.3 |
| SPTR 2959 | 7.0 | 7.3 | 95.0 | 5.3 | 5.7 | 6.3 | 4.7 | 5.0 | 5.0 | 5.3 | 6.0 | 5.0 | 5.3 |
| VOLT (A98-999) | 6.7 | 7.7 | 96.3 | 6.3 | 5.3 | 6.3 | 5.0 | 5.0 | 4.7 | 5.3 | 6.0 | 4.7 | 5.3 |
| AKB449 | 7.7 | 4.3 | 99.0 | 3.7 | 7.0 | 4.0 | 5.0 | 5.7 | 5.0 | 6.0 | 5.3 | 5.7 | 5.2 |
| JULIA | 6.3 | 6.7 | 95.0 | 4.3 | 6.0 | 5.7 | 5.0 | 6.0 | 4.0 | 5.7 | 5.7 | 4.7 | 5.2 |
| MSP 3724 | 3.3 | 5.7 | 96.3 | 3.0 | 6.3 | 6.7 | 5.3 | 4.3 | 4.7 | 5.7 | 4.7 | 5.0 | 5.2 |
| DP 76-9066 | 8.3 | 3.0 | 93.3 | 4.0 | 7.7 | 4.3 | 5.7 | 5.7 | 5.0 | 5.3 | 4.7 | 5.0 | 5.1 |
| HARMONIE | 6.3 | 4.0 | 96.3 | 3.3 | 7.0 | 4.3 | 6.0 | 6.3 | 5.0 | 5.3 | 4.7 | 4.0 | 5.1 |
| RAD-0AN64 | 6.0 | 7.3 | 86.7 | 4.7 | 6.3 | 6.0 | 4.7 | 4.7 | 4.3 | 5.7 | 4.7 | 5.7 | 5.1 |
| ARROWHEAD (NA-3261) | 6.7 | 6.7 | 90.0 | 3.7 | 6.3 | 4.7 | 4.3 | 5.3 | 4.7 | 5.7 | 4.7 | 5.7 | 5.0 |
| GREENTEAM (CPP 821) | 5.0 | 5.3 | 84.7 | 3.3 | 7.3 | 5.0 | 6.3 | 6.3 | 5.0 | 4.7 | 4.3 | 3.3 | 5.0 |
| EMPIRE (A01-299) | 7.0 | 6.3 | 96.3 | 5.7 | 6.7 | 5.3 | 5.3 | 5.0 | 4.3 | 5.7 | 5.3 | 4.3 | 5.0 |
| GLENMONT | 4.3 | 6.7 | 96.3 | 7.3 | 8.3 | 4.3 | 5.0 | 5.3 | 5.3 | 6.7 | 4.3 | 4.0 | 5.0 |
| MSP 3722 | 6.0 | 6.3 | 99.0 | 5.3 | 6.7 | 5.0 | 5.3 | 4.3 | 4.3 | 5.3 | 5.0 | 5.3 | 5.0 |
| STR 2553 | 5.7 | 5.7 | 97.7 | 2.3 | 6.7 | 5.3 | 5.0 | 5.7 | 4.7 | 4.7 | 4.7 | 5.3 | 5.0 |
| BAR VV 0709 | 3.0 | 8.3 | 96.3 | 4.7 | 3.7 | 4.3 | 4.3 | 5.0 | 4.7 | 6.0 | 4.7 | 5.3 | 4.9 |
| BARRARI (BAR VV 9634) | 4.3 | 6.7 | 96.3 | 5.7 | 4.7 | 5.7 | 4.3 | 3.7 | 4.3 | 5.3 | 5.0 | 5.7 | 4.9 |
| BARIRIS | 5.3 | 6.0 | 91.7 | 5.7 | 5.7 | 6.0 | 5.7 | 5.0 | 4.7 | 4.7 | 4.0 | 4.0 | 4.9 |
| SOMBRERO (CP 76-9068) | 5.7 | 4.0 | 83.3 | 3.0 | 7.3 | 4.3 | 6.7 | 5.7 | 5.0 | 5.0 | 3.7 | 4.0 | 4.9 |
| SHAMROCK | 6.0 | 7.3 | 88.3 | 5.7 | 5.0 | 5.7 | 5.0 | 4.7 | 5.0 | 5.0 | 5.0 | 4.0 | 4.9 |

TABLE 14.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ADELPHIA, NJ 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT | | | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------|------------------|-------------------|---------------|-----------------|--------------|-----------------|------|------|------|------|------|------|------|
| | | | COVER FALL | WINTER COLOR | LEAF SPOT | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| SW AG 514 | 6.3 | 2.0 | 70.0 | 1.7 | 8.0 | 4.3 | 7.0 | 7.0 | 5.7 | 4.0 | 3.0 | 3.0 | 4.9 |
| A98-689 | 4.0 | 6.3 | 91.7 | 3.7 | 4.7 | 5.7 | 5.0 | 4.3 | 3.7 | 5.3 | 4.7 | 5.0 | 4.8 |
| BARDUKE (BAR VV 8536) | 5.0 | 4.7 | 90.0 | 2.3 | 6.3 | 4.0 | 5.0 | 4.0 | 4.3 | 5.7 | 5.3 | 5.3 | 4.8 |
| BELISSIMO | 6.3 | 4.7 | 93.0 | 2.3 | 6.0 | 4.3 | 5.0 | 3.7 | 4.3 | 5.7 | 5.0 | 5.7 | 4.8 |
| DLF 76-9075 | 3.7 | 8.7 | 85.0 | 4.7 | 4.3 | 4.7 | 4.3 | 4.0 | 4.3 | 6.0 | 5.3 | 4.7 | 4.8 |
| PINOT (LTP-149) | 7.7 | 4.0 | 83.3 | 4.7 | 8.0 | 4.0 | 4.7 | 5.3 | 5.0 | 5.7 | 4.3 | 4.3 | 4.8 |
| WASHINGTON | 3.3 | 6.3 | 80.0 | 3.7 | 7.0 | 5.0 | 6.0 | 5.0 | 4.7 | 5.0 | 3.0 | 5.0 | 4.8 |
| H94-305 | 1.7 | 7.7 | 83.3 | 4.0 | 4.3 | 5.7 | 4.7 | 5.0 | 4.3 | 4.7 | 3.7 | 5.0 | 4.7 |
| A95-410 | 7.0 | 5.3 | 93.0 | 4.0 | 6.3 | 4.3 | 4.3 | 4.3 | 4.3 | 5.7 | 5.3 | 4.0 | 4.6 |
| BANDERA (SPTR 2LM95) | 4.0 | 2.3 | 96.3 | 1.0 | 5.3 | 4.0 | 5.0 | 4.3 | 4.3 | 5.0 | 5.0 | 4.3 | 4.6 |
| BARON | 6.3 | 4.3 | 96.0 | 1.7 | 6.3 | 4.0 | 4.7 | 4.7 | 4.3 | 5.3 | 4.7 | 4.7 | 4.6 |
| CORSAIR (NA-3249) | 6.3 | 6.0 | 91.7 | 4.7 | 5.3 | 4.0 | 4.7 | 4.3 | 4.7 | 5.3 | 4.0 | 5.0 | 4.6 |
| RAVEL 1 (CPP 817) | 7.0 | 4.0 | 89.7 | 2.3 | 6.0 | 4.7 | 5.7 | 4.7 | 4.3 | 4.3 | 4.3 | 4.3 | 4.6 |
| BAR VV 9630 | 5.0 | 6.3 | 90.0 | 6.0 | 4.0 | 5.3 | 4.3 | 3.7 | 4.0 | 5.0 | 4.7 | 4.7 | 4.5 |
| AVIATOR (NA-3259) | 5.0 | 5.3 | 86.7 | 4.0 | 5.3 | 3.0 | 4.3 | 4.0 | 4.7 | 5.0 | 3.7 | 4.7 | 4.2 |
| BAR VV 0665 | 5.0 | 5.7 | 81.7 | 5.0 | 5.0 | 3.3 | 4.3 | 5.0 | 4.0 | 5.3 | 3.3 | 3.7 | 4.1 |
| BAR VK 0710 | 3.0 | 3.3 | 76.7 | 2.7 | 4.3 | 4.7 | 5.0 | 3.3 | 3.7 | 4.0 | 3.3 | 4.3 | 4.0 |
| REVEILLE | 6.3 | 4.7 | 93.3 | 3.0 | 5.0 | 3.0 | 4.0 | 4.0 | 4.0 | 4.7 | 3.3 | 5.0 | 4.0 |
| MERMAID (DP 76-9081) | 1.7 | 6.0 | 70.0 | 5.0 | 3.0 | 2.0 | 3.0 | 4.3 | 3.7 | 4.0 | 2.0 | 2.7 | 3.1 |
| KENBLUE | 2.3 | 5.7 | 81.7 | 2.3 | 1.0 | 2.3 | 1.7 | 2.0 | 3.0 | 3.3 | 3.3 | 3.3 | 2.7 |
| LSD VALUE | 1.7 | 1.9 | 10.0 | 1.4 | 1.2 | 1.4 | 1.2 | 1.0 | 1.1 | 1.9 | 2.0 | 1.3 | 0.8 |
| C.V. (%) | 17.6 | 25.3 | 6.2 | 24.4 | 12.4 | 18.2 | 13.2 | 11.5 | 13.3 | 16.4 | 21.0 | 14.4 | 9.3 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 15.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LAS CRUCES, NM 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | | | QUALITY RATINGS | | | | | | MEAN |
|-----------------------|------------------|-------------------|------------------|-----|-----|-----|-----------------|-----|-----|-----|-----|-----|------|
| | | | FALL | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| RAD-504 | 7.7 | 92.7 | 89.3 | 5.3 | 6.0 | 7.0 | 7.7 | 8.0 | 8.0 | 7.3 | 8.0 | 8.0 | 7.3 |
| FUTURITY (A99-3119) | 7.3 | 98.7 | 94.3 | 5.3 | 6.0 | 7.0 | 7.3 | 7.7 | 7.3 | 7.0 | 7.3 | 7.3 | 6.9 |
| AMERICA | 7.0 | 92.3 | 94.3 | 5.0 | 5.7 | 6.7 | 7.3 | 7.7 | 7.0 | 7.0 | 7.3 | 7.3 | 6.8 |
| PSG 366 | 7.3 | 94.7 | 94.0 | 5.0 | 5.3 | 6.7 | 7.0 | 7.7 | 7.0 | 6.7 | 7.7 | 8.0 | 6.8 |
| H98-701 | 7.0 | 92.3 | 84.7 | 5.3 | 5.7 | 6.7 | 6.7 | 7.3 | 7.0 | 6.7 | 7.3 | 7.3 | 6.7 |
| RAD-0AN64 | 7.3 | 94.7 | 91.7 | 5.0 | 5.7 | 6.7 | 6.7 | 7.7 | 6.7 | 6.3 | 7.3 | 7.3 | 6.6 |
| STR 2553 | 7.7 | 94.0 | 92.7 | 5.0 | 5.0 | 6.7 | 6.3 | 7.7 | 7.0 | 6.7 | 7.3 | 7.3 | 6.6 |
| BANDERA (SPTR 2LM95) | 7.3 | 87.0 | 91.7 | 5.0 | 5.7 | 6.3 | 6.7 | 7.0 | 6.3 | 6.3 | 7.0 | 7.3 | 6.4 |
| BD 99-2103 | 7.7 | 78.3 | 83.7 | 5.0 | 5.3 | 6.7 | 6.3 | 7.0 | 6.3 | 6.3 | 7.0 | 7.0 | 6.4 |
| DIVA | 7.3 | 95.0 | 95.3 | 5.0 | 5.7 | 6.7 | 6.7 | 6.7 | 6.7 | 5.7 | 7.0 | 8.0 | 6.4 |
| EMPIRE (A01-299) | 7.7 | 80.3 | 84.7 | 5.0 | 6.0 | 6.7 | 6.0 | 7.3 | 6.3 | 6.7 | 7.0 | 7.0 | 6.4 |
| EXCURSION | 7.0 | 81.7 | 92.0 | 4.7 | 5.3 | 6.3 | 6.3 | 7.0 | 6.0 | 6.3 | 7.7 | 8.0 | 6.4 |
| J-1334 | 6.7 | 77.7 | 92.7 | 5.0 | 5.7 | 7.0 | 6.7 | 6.7 | 6.0 | 6.3 | 7.0 | 7.0 | 6.4 |
| PINOT (LTP-149) | 8.0 | 84.3 | 84.3 | 5.0 | 5.0 | 6.0 | 6.3 | 7.7 | 7.3 | 7.3 | 7.0 | 6.3 | 6.4 |
| ALEXA II (J-2404) | 7.3 | 84.7 | 85.0 | 5.3 | 6.0 | 6.3 | 6.0 | 6.7 | 6.3 | 6.3 | 7.0 | 6.7 | 6.3 |
| EMBLEM (PST-Y2K-169) | 7.3 | 86.7 | 60.3 | 5.7 | 6.3 | 6.7 | 6.3 | 7.0 | 7.0 | 5.7 | 5.7 | 6.0 | 6.3 |
| EVERGLADE | 7.3 | 75.7 | 83.7 | 5.0 | 5.0 | 6.3 | 6.3 | 7.0 | 6.3 | 6.3 | 7.0 | 7.3 | 6.3 |
| GLENMONT | 6.3 | 83.7 | 82.7 | 4.7 | 5.3 | 6.3 | 7.0 | 7.0 | 6.7 | 6.0 | 6.7 | 7.3 | 6.3 |
| HAMPTON (BD 03-159) | 8.7 | 81.3 | 89.3 | 4.0 | 5.3 | 5.7 | 6.3 | 7.3 | 6.7 | 6.3 | 7.3 | 7.3 | 6.3 |
| MIDNIGHT | 8.0 | 84.7 | 90.3 | 5.0 | 5.7 | 6.7 | 6.3 | 6.3 | 6.3 | 6.3 | 7.0 | 6.7 | 6.3 |
| PSG 711 | 7.0 | 84.3 | 91.7 | 4.7 | 5.0 | 6.3 | 6.3 | 7.0 | 6.3 | 6.7 | 7.0 | 7.0 | 6.3 |
| SKYE | 7.0 | 83.3 | 84.7 | 5.0 | 5.7 | 6.0 | 6.3 | 6.7 | 6.0 | 6.3 | 7.0 | 7.3 | 6.3 |
| WASHINGTON | 6.3 | 84.7 | 97.7 | 5.0 | 5.7 | 6.7 | 6.7 | 6.7 | 6.3 | 6.0 | 6.7 | 6.7 | 6.3 |
| STARBURST (STR 2703) | 7.3 | 84.7 | 91.0 | 4.3 | 5.0 | 6.0 | 6.3 | 7.0 | 6.3 | 6.3 | 7.0 | 7.3 | 6.2 |
| ZINFANDEL (LTP 2949) | 7.7 | 74.3 | 82.7 | 5.0 | 5.7 | 6.3 | 6.3 | 7.0 | 5.7 | 6.0 | 6.7 | 7.0 | 6.2 |
| A00-1400 | 7.3 | 73.0 | 81.3 | 5.3 | 6.3 | 6.0 | 6.3 | 7.0 | 5.3 | 5.3 | 6.3 | 7.0 | 6.1 |
| BEWITCHED | 7.7 | 80.7 | 82.3 | 5.0 | 5.3 | 5.7 | 5.7 | 7.0 | 6.3 | 6.7 | 7.0 | 6.3 | 6.1 |
| J-3429 | 7.3 | 72.3 | 81.0 | 5.0 | 6.3 | 6.7 | 6.0 | 6.3 | 6.0 | 5.7 | 6.3 | 6.7 | 6.1 |
| MYSTERE | 7.0 | 77.7 | 84.3 | 5.0 | 5.0 | 6.3 | 6.0 | 6.7 | 5.7 | 6.3 | 7.0 | 7.0 | 6.1 |
| RAD-762 | 6.0 | 87.0 | 84.7 | 5.0 | 6.0 | 6.7 | 6.0 | 6.3 | 5.7 | 6.0 | 6.3 | 6.7 | 6.1 |
| REVEILLE | 7.0 | 90.0 | 90.7 | 4.7 | 4.7 | 6.3 | 6.3 | 6.7 | 6.3 | 6.7 | 6.7 | 6.7 | 6.1 |
| SHAMROCK | 7.3 | 76.0 | 87.7 | 5.0 | 5.3 | 6.3 | 6.3 | 6.3 | 6.0 | 6.0 | 6.7 | 7.0 | 6.1 |
| SHIRAZ (LTP-73) | 6.7 | 78.3 | 83.0 | 5.7 | 6.0 | 6.3 | 5.7 | 6.7 | 5.7 | 5.7 | 6.3 | 6.7 | 6.1 |
| STR 2485 | 7.0 | 75.0 | 91.3 | 5.0 | 5.0 | 6.7 | 6.0 | 6.7 | 5.7 | 6.0 | 7.0 | 7.3 | 6.1 |
| TOUCHE (STR 23180) | 7.0 | 85.7 | 88.7 | 5.0 | 5.7 | 6.0 | 6.0 | 6.7 | 5.7 | 5.7 | 6.7 | 7.3 | 6.1 |
| BARDUKE (BAR VV 8536) | 7.0 | 83.7 | 83.0 | 5.7 | 5.3 | 6.7 | 6.0 | 6.3 | 5.7 | 6.0 | 6.3 | 6.3 | 6.0 |
| BARIRIS | 7.3 | 80.3 | 80.7 | 4.7 | 5.0 | 6.0 | 6.0 | 6.7 | 6.3 | 6.0 | 6.7 | 6.7 | 6.0 |
| GRANITE (J-1326) | 7.7 | 82.7 | 84.3 | 5.0 | 5.3 | 6.3 | 6.0 | 6.3 | 5.7 | 5.7 | 6.7 | 7.0 | 6.0 |
| RUGBY II | 7.0 | 89.3 | 84.0 | 5.0 | 5.3 | 6.3 | 5.7 | 6.3 | 6.0 | 6.0 | 6.7 | 7.0 | 6.0 |
| A00-1254 | 7.3 | 70.7 | 84.7 | 5.0 | 5.0 | 6.3 | 5.7 | 5.7 | 5.7 | 5.7 | 6.7 | 7.0 | 5.9 |
| BD 03-84 | 7.0 | 64.3 | 78.3 | 5.0 | 6.3 | 6.3 | 5.3 | 5.7 | 5.3 | 5.3 | 6.7 | 7.0 | 5.9 |
| JULIET (BD 95-1930) | 6.7 | 77.0 | 87.3 | 5.0 | 5.7 | 6.0 | 5.7 | 6.3 | 5.7 | 5.7 | 6.0 | 6.0 | 5.8 |
| MSP 3722 | 7.0 | 84.7 | 84.0 | 5.7 | 6.7 | 6.0 | 5.3 | 5.3 | 5.0 | 5.3 | 6.3 | 6.3 | 5.8 |
| MSP 3723 | 7.0 | 97.3 | 76.3 | 4.7 | 5.3 | 6.3 | 6.0 | 6.3 | 6.0 | 5.7 | 6.0 | 5.7 | 5.8 |
| MSP 3724 | 6.7 | 85.7 | 79.0 | 5.3 | 5.0 | 6.0 | 5.0 | 6.3 | 6.0 | 5.7 | 6.3 | 6.3 | 5.8 |

TABLE 15.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LAS CRUCES, NM 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | | | QUALITY RATINGS | | | | | | MEAN |
|--------------------------|------------------|-------------------|------------------|-----|-----|-----|-----------------|-----|-----|-----|-----|-----|------|
| | | | FALL | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| BAR VK 0710 | 6.7 | 75.3 | 74.3 | 5.0 | 5.7 | 6.0 | 6.0 | 6.3 | 5.7 | 5.7 | 5.7 | 5.7 | 5.7 |
| BELISSIMO | 7.0 | 93.3 | 76.7 | 5.0 | 5.3 | 6.3 | 6.0 | 6.0 | 5.3 | 5.3 | 6.0 | 6.0 | 5.7 |
| GAELIC (BD 98-1358) | 7.0 | 83.3 | 79.0 | 4.7 | 5.7 | 5.7 | 6.0 | 6.3 | 5.7 | 5.7 | 6.0 | 6.0 | 5.7 |
| NU DESTINY | 8.0 | 81.7 | 90.0 | 5.0 | 5.3 | 6.0 | 5.7 | 5.3 | 5.0 | 5.3 | 6.3 | 7.0 | 5.7 |
| POPR 04594 | 7.0 | 80.7 | 88.7 | 5.0 | 6.0 | 5.7 | 5.0 | 6.0 | 5.3 | 5.7 | 6.3 | 6.7 | 5.7 |
| SPTR 2959 | 7.3 | 79.0 | 88.0 | 5.0 | 5.0 | 5.7 | 5.3 | 6.0 | 5.7 | 5.3 | 6.7 | 7.0 | 5.7 |
| WILD HORSE (A97-890) | 7.3 | 77.3 | 73.7 | 5.0 | 5.7 | 6.3 | 6.0 | 6.3 | 5.3 | 5.0 | 6.0 | 6.0 | 5.7 |
| 1QG-38 | 7.0 | 81.3 | 71.3 | 5.0 | 5.0 | 5.3 | 5.0 | 6.3 | 6.0 | 5.3 | 6.0 | 6.3 | 5.6 |
| AURA (A99-2559) | 7.0 | 48.0 | 78.0 | 4.0 | 5.0 | 6.3 | 4.3 | 6.0 | 5.0 | 5.7 | 6.7 | 7.0 | 5.6 |
| BARON | 7.3 | 66.3 | 80.7 | 5.0 | 5.3 | 6.0 | 5.3 | 5.3 | 5.0 | 5.3 | 6.3 | 6.3 | 5.6 |
| BEYOND | 7.3 | 65.7 | 72.7 | 5.0 | 5.7 | 6.3 | 6.0 | 5.7 | 4.3 | 5.0 | 6.0 | 6.0 | 5.6 |
| DLF 76-9075 | 6.0 | 72.7 | 67.7 | 5.0 | 6.0 | 6.7 | 5.3 | 5.7 | 5.3 | 5.7 | 5.7 | 5.3 | 5.6 |
| EVEREST | 7.3 | 68.3 | 70.7 | 5.0 | 5.0 | 5.7 | 5.7 | 5.7 | 5.3 | 5.3 | 6.3 | 6.7 | 5.6 |
| H94-305 | 7.0 | 51.7 | 66.7 | 5.0 | 6.0 | 6.0 | 5.7 | 5.3 | 5.3 | 5.3 | 6.0 | 6.0 | 5.6 |
| NUCHICAGO (J-1466) | 7.3 | 66.7 | 84.7 | 5.0 | 5.3 | 6.3 | 5.7 | 6.0 | 5.3 | 5.0 | 5.7 | 6.0 | 5.6 |
| RHAPSODY (A97-1287) | 7.3 | 50.7 | 85.7 | 5.0 | 5.7 | 6.0 | 5.7 | 5.7 | 4.7 | 5.3 | 6.0 | 6.0 | 5.6 |
| A00-247 | 6.7 | 84.0 | 82.3 | 4.7 | 5.3 | 5.7 | 5.3 | 5.7 | 5.0 | 5.3 | 6.0 | 6.7 | 5.5 |
| BAR VV 9630 | 6.0 | 50.0 | 77.0 | 5.0 | 5.7 | 5.7 | 4.7 | 5.7 | 4.7 | 5.7 | 6.3 | 6.3 | 5.5 |
| BARRARI (BAR VV 9634) | 5.3 | 48.3 | 69.7 | 5.3 | 6.3 | 5.7 | 5.7 | 5.3 | 4.7 | 5.0 | 5.7 | 5.7 | 5.5 |
| IMPACT | 7.0 | 57.0 | 62.7 | 5.0 | 6.0 | 6.0 | 5.3 | 5.7 | 5.0 | 5.0 | 5.7 | 5.7 | 5.5 |
| GINNEY II (J-2024) | 7.3 | 58.0 | 68.7 | 4.7 | 5.3 | 6.0 | 5.7 | 6.0 | 5.0 | 5.3 | 5.7 | 5.7 | 5.5 |
| PROSPERITY | 8.0 | 69.3 | 64.7 | 5.0 | 5.7 | 6.0 | 5.0 | 6.0 | 5.3 | 4.7 | 5.7 | 6.3 | 5.5 |
| SUDDEN IMPACT (J-2870) | 7.0 | 64.3 | 70.7 | 5.0 | 6.0 | 6.0 | 5.3 | 6.0 | 4.7 | 5.0 | 5.7 | 6.0 | 5.5 |
| BARRISTER | 7.7 | 61.0 | 79.7 | 5.0 | 5.3 | 6.0 | 5.0 | 5.7 | 4.7 | 5.0 | 5.7 | 6.0 | 5.4 |
| JULIA | 7.3 | 86.7 | 75.3 | 4.7 | 5.3 | 6.3 | 5.7 | 6.3 | 5.0 | 4.7 | 5.3 | 5.7 | 5.4 |
| GLADSTONE (NA-3257) | 7.0 | 78.7 | 68.3 | 4.7 | 5.3 | 5.7 | 5.3 | 6.0 | 5.3 | 5.0 | 5.3 | 5.7 | 5.4 |
| JUMP START (PST-109-752) | 7.3 | 82.7 | 60.7 | 5.0 | 4.7 | 5.7 | 5.7 | 6.0 | 6.0 | 5.3 | 5.3 | 5.3 | 5.4 |
| SOLAR ECLIPSE (J-2399) | 7.3 | 61.0 | 71.0 | 5.0 | 5.7 | 6.0 | 5.0 | 5.3 | 5.0 | 5.0 | 5.7 | 6.0 | 5.4 |
| VOLT (A98-999) | 6.3 | 60.7 | 65.7 | 5.0 | 5.0 | 5.7 | 5.0 | 5.7 | 5.0 | 5.0 | 6.0 | 6.7 | 5.4 |
| BAR VV 0709 | 6.3 | 62.3 | 82.7 | 5.0 | 5.7 | 5.0 | 4.7 | 5.3 | 4.7 | 5.3 | 6.0 | 6.0 | 5.3 |
| DP 76-9066 | 7.3 | 75.0 | 57.0 | 5.0 | 5.7 | 6.0 | 5.3 | 5.7 | 5.0 | 4.7 | 5.3 | 5.3 | 5.3 |
| HARMONIE | 7.3 | 66.0 | 67.0 | 6.0 | 6.3 | 6.3 | 5.0 | 5.3 | 4.7 | 4.0 | 4.7 | 5.0 | 5.3 |
| PST-101-73 | 6.7 | 82.7 | 57.0 | 5.3 | 5.3 | 5.7 | 5.3 | 6.0 | 5.0 | 4.3 | 5.0 | 5.7 | 5.3 |
| ARGOS | 6.3 | 50.0 | 58.0 | 5.7 | 5.7 | 6.0 | 4.3 | 5.3 | 4.3 | 4.3 | 5.3 | 5.7 | 5.2 |
| ARIES (A98-948) | 6.0 | 57.0 | 64.0 | 5.3 | 6.3 | 5.7 | 4.7 | 5.0 | 4.7 | 4.3 | 5.3 | 5.7 | 5.2 |
| AVID | 6.7 | 66.3 | 77.3 | 6.0 | 5.7 | 6.0 | 5.0 | 5.3 | 4.7 | 4.0 | 5.0 | 5.0 | 5.2 |
| BLUESTONE | 6.7 | 41.7 | 53.3 | 5.0 | 5.7 | 6.3 | 5.3 | 5.0 | 4.7 | 4.3 | 5.0 | 5.3 | 5.2 |
| RAD-343 | 6.7 | 61.7 | 70.7 | 4.7 | 5.3 | 5.7 | 4.7 | 5.3 | 5.0 | 5.0 | 5.7 | 5.7 | 5.2 |
| SW AG 514 | 6.7 | 55.3 | 56.7 | 4.3 | 5.3 | 6.3 | 5.7 | 5.3 | 4.7 | 4.7 | 5.3 | 5.3 | 5.2 |
| AKB449 | 6.7 | 63.0 | 66.0 | 4.7 | 6.0 | 5.7 | 4.3 | 4.7 | 4.3 | 4.7 | 5.7 | 6.0 | 5.1 |
| BLUE NOTE (A01-349) | 6.3 | 57.0 | 77.3 | 4.7 | 4.7 | 5.7 | 5.0 | 5.3 | 4.3 | 4.7 | 5.7 | 6.0 | 5.1 |
| MERMAID (DP 76-9081) | 6.3 | 56.7 | 61.0 | 5.7 | 5.7 | 4.3 | 4.0 | 5.3 | 5.7 | 5.0 | 5.0 | 5.0 | 5.1 |
| YANKEE (NA-3271) | 6.7 | 51.3 | 66.0 | 4.7 | 5.3 | 5.7 | 4.7 | 5.0 | 4.7 | 5.0 | 5.7 | 5.3 | 5.1 |
| ARROWHEAD (NA-3261) | 7.0 | 62.7 | 60.0 | 5.3 | 5.7 | 5.7 | 4.0 | 5.0 | 4.7 | 4.7 | 5.0 | 5.0 | 5.0 |
| BD 98-2108 | 6.7 | 74.3 | 71.3 | 4.7 | 5.3 | 5.7 | 4.7 | 4.7 | 4.3 | 4.7 | 5.3 | 5.3 | 5.0 |

TABLE 15.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LAS CRUCES, NM 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | QUALITY RATINGS | | | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|--------------------------|-----------------|------|------|------|------|------|------|------|------|------|
| | | | | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| PST-1A1-899 | 6.3 | 60.7 | 52.7 | 5.0 | 5.3 | 6.0 | 5.0 | 5.3 | 4.7 | 3.7 | 4.7 | 5.0 | 5.0 |
| AVIATOR (NA-3259) | 6.3 | 51.7 | 54.0 | 5.7 | 5.0 | 5.7 | 4.7 | 4.7 | 4.3 | 4.0 | 4.7 | 5.3 | 4.9 |
| BLUEBERRY | 7.7 | 53.7 | 56.3 | 5.0 | 5.3 | 5.7 | 4.7 | 4.7 | 4.0 | 4.0 | 5.0 | 5.7 | 4.9 |
| RUBICON (NA-3248) | 6.7 | 43.0 | 53.3 | 5.0 | 5.7 | 5.3 | 4.0 | 5.0 | 4.7 | 4.3 | 5.0 | 5.3 | 4.9 |
| RHYTHM | 7.7 | 56.7 | 70.0 | 4.7 | 4.3 | 5.7 | 5.3 | 5.0 | 4.3 | 4.0 | 5.0 | 5.3 | 4.9 |
| AWARD | 6.0 | 35.0 | 40.3 | 5.3 | 6.3 | 5.7 | 4.3 | 4.3 | 4.3 | 3.7 | 4.3 | 4.7 | 4.8 |
| RAVEL 1 (CPP 817) | 6.3 | 65.7 | 51.0 | 5.0 | 5.3 | 5.7 | 4.7 | 5.0 | 4.7 | 3.7 | 4.3 | 4.7 | 4.8 |
| DYNAMO | 6.0 | 53.0 | 43.0 | 5.0 | 5.3 | 6.0 | 4.3 | 4.7 | 4.7 | 4.0 | 4.7 | 4.7 | 4.8 |
| KENBLUE | 6.0 | 84.3 | 68.0 | 4.7 | 4.7 | 5.3 | 5.0 | 5.0 | 5.0 | 4.7 | 4.7 | 4.3 | 4.8 |
| NUGLADE | 7.0 | 54.3 | 56.3 | 5.3 | 5.7 | 6.0 | 5.0 | 4.7 | 3.7 | 3.7 | 4.7 | 4.7 | 4.8 |
| 4-SEASON (J-2791) | 7.0 | 60.3 | 39.0 | 5.0 | 5.7 | 5.7 | 4.7 | 4.7 | 4.3 | 3.3 | 4.3 | 4.3 | 4.7 |
| A98-689 | 6.0 | 43.7 | 59.0 | 5.0 | 5.0 | 5.3 | 5.0 | 4.3 | 4.0 | 4.0 | 4.7 | 5.0 | 4.7 |
| CPP 822 | 6.7 | 59.7 | 46.3 | 4.7 | 5.0 | 5.7 | 5.0 | 5.0 | 4.3 | 3.7 | 4.3 | 4.7 | 4.7 |
| MOONLIGHT SLT (PST-101-390) | 7.0 | 60.3 | 57.0 | 4.3 | 4.3 | 6.0 | 4.7 | 5.0 | 4.3 | 4.0 | 4.7 | 5.0 | 4.7 |
| SOMBRERO (CP 76-9068) | 6.7 | 49.7 | 42.7 | 5.0 | 6.0 | 5.7 | 4.7 | 4.7 | 3.7 | 2.7 | 3.7 | 3.7 | 4.4 |
| BAR VV 0665 | 6.0 | 43.7 | 31.3 | 5.0 | 6.0 | 5.7 | 4.7 | 4.7 | 3.7 | 2.7 | 3.3 | 3.3 | 4.3 |
| GREENTeam (CPP 821) | 6.7 | 55.0 | 43.7 | 5.0 | 5.3 | 5.7 | 4.0 | 4.3 | 4.0 | 3.0 | 3.7 | 3.7 | 4.3 |
| A95-410 | 6.0 | 31.3 | 33.7 | 4.0 | 4.3 | 5.0 | 4.0 | 4.3 | 3.3 | 3.7 | 4.0 | 4.0 | 4.1 |
| CORSAIR (NA-3249) | 6.3 | 39.3 | 32.3 | 5.0 | 5.3 | 5.0 | 3.3 | 4.3 | 3.3 | 3.0 | 3.7 | 3.7 | 4.1 |
| J-2502 | 5.7 | 15.7 | 21.0 | 5.0 | 5.3 | 4.3 | 3.7 | 3.7 | 3.0 | 2.7 | 3.3 | 3.3 | 3.8 |
| LSD VALUE | 1.4 | 53.8 | 47.3 | 2.0 | 2.5 | 1.7 | 2.7 | 2.5 | 3.0 | 3.6 | 3.5 | 3.3 | 2.0 |
| C.V. (%) | 10.1 | 31.9 | 29.4 | 11.1 | 13.4 | 11.4 | 20.9 | 19.9 | 24.3 | 27.9 | 24.2 | 23.3 | 15.9 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 16. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT STILLWATER, OK 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | PERCENT | PERCENT | QUALITY RATINGS | | | | MEAN |
|-----------------------|-----------------|-----------------|-----------------|-----|-----|-----|------|
| | COVER SPRING | COVER SUMMER | APR | MAY | JUN | JUL | |
| RHAPSODY (A97-1287) | 87.3 | 93.3 | 5.7 | 5.7 | 5.7 | 6.0 | 5.8 |
| MYSTERE | 80.0 | 96.3 | 4.3 | 6.0 | 5.3 | 6.7 | 5.6 |
| ZINFANDEL (LTP 2949) | 80.0 | 88.3 | 5.0 | 5.7 | 5.7 | 5.7 | 5.5 |
| AURA (A99-2559) | 90.7 | 91.7 | 5.3 | 5.3 | 5.7 | 5.3 | 5.4 |
| BAR VV 0709 | 96.0 | 99.0 | 5.7 | 4.3 | 4.0 | 7.0 | 5.3 |
| BELISSIMO | 68.3 | 90.0 | 4.3 | 5.3 | 5.3 | 6.3 | 5.3 |
| FUTURITY (A99-3119) | 79.0 | 93.0 | 4.7 | 5.0 | 5.0 | 6.3 | 5.3 |
| SKYE | 66.7 | 81.7 | 4.0 | 5.0 | 6.0 | 6.0 | 5.3 |
| BD 99-2103 | 56.7 | 75.0 | 3.7 | 5.7 | 6.0 | 5.3 | 5.2 |
| AVIATOR (NA-3259) | 72.3 | 90.0 | 4.7 | 5.0 | 5.0 | 5.7 | 5.1 |
| BD 98-2108 | 68.3 | 80.0 | 4.3 | 5.3 | 5.7 | 5.0 | 5.1 |
| EVERGLADE | 81.0 | 81.7 | 4.7 | 5.0 | 5.3 | 5.3 | 5.1 |
| BARIRIS | 70.0 | 89.7 | 4.3 | 5.7 | 4.7 | 5.3 | 5.0 |
| BLUE NOTE (A01-349) | 75.0 | 91.7 | 4.0 | 5.3 | 5.0 | 5.7 | 5.0 |
| DIVA | 60.0 | 80.0 | 4.3 | 5.3 | 5.7 | 4.7 | 5.0 |
| MIDNIGHT | 67.7 | 63.3 | 3.7 | 6.0 | 6.0 | 4.3 | 5.0 |
| RUGBY II | 70.0 | 90.0 | 4.7 | 5.0 | 5.0 | 5.3 | 5.0 |
| ALEXA II (J-2404) | 71.7 | 80.0 | 4.3 | 5.3 | 5.7 | 4.3 | 4.9 |
| BEWITCHED | 63.3 | 78.3 | 3.7 | 5.3 | 5.7 | 5.0 | 4.9 |
| H94-305 | 84.3 | 83.3 | 4.7 | 5.3 | 5.0 | 4.7 | 4.9 |
| H98-701 | 76.7 | 88.3 | 4.3 | 5.0 | 5.0 | 5.3 | 4.9 |
| A00-247 | 68.3 | 80.0 | 4.0 | 5.3 | 5.0 | 5.0 | 4.8 |
| A95-410 | 71.7 | 84.7 | 4.0 | 5.3 | 5.0 | 4.7 | 4.8 |
| A98-689 | 75.0 | 71.7 | 3.7 | 5.7 | 5.0 | 4.7 | 4.8 |
| AWARD | 68.3 | 76.7 | 4.0 | 4.7 | 5.7 | 5.0 | 4.8 |
| BARRARI (BAR VV 9634) | 58.3 | 68.3 | 4.0 | 5.0 | 5.0 | 5.0 | 4.8 |
| EVEREST | 83.3 | 90.0 | 4.3 | 5.0 | 4.7 | 5.0 | 4.8 |
| HAMPTON (BD 03-159) | 63.3 | 70.0 | 3.3 | 5.7 | 5.7 | 4.3 | 4.8 |
| IMPACT | 63.3 | 71.7 | 4.0 | 5.0 | 5.7 | 4.7 | 4.8 |
| JULIA | 68.3 | 66.7 | 4.3 | 5.7 | 5.0 | 4.0 | 4.8 |
| MSP 3724 | 77.7 | 88.3 | 4.0 | 5.0 | 5.0 | 5.0 | 4.8 |
| NUCHICAGO (J-1466) | 74.3 | 88.3 | 3.7 | 5.0 | 6.0 | 4.7 | 4.8 |
| POPR 04594 | 66.7 | 92.7 | 3.7 | 5.3 | 5.0 | 5.3 | 4.8 |
| PST-101-73 | 69.3 | 68.3 | 4.3 | 5.0 | 5.7 | 4.3 | 4.8 |
| RHYTHM | 71.7 | 76.7 | 3.7 | 4.7 | 6.0 | 4.7 | 4.8 |
| STR 2553 | 72.7 | 81.7 | 4.0 | 5.0 | 5.0 | 5.3 | 4.8 |
| A00-1254 | 79.0 | 91.0 | 4.3 | 4.3 | 4.7 | 5.3 | 4.7 |
| BAR VV 9630 | 58.3 | 76.7 | 3.7 | 5.7 | 5.0 | 4.3 | 4.7 |
| BD 03-84 | 61.0 | 73.3 | 3.3 | 5.3 | 5.7 | 4.3 | 4.7 |
| EMPIRE (A01-299) | 50.0 | 81.7 | 3.7 | 5.0 | 5.3 | 4.7 | 4.7 |
| EXCURSION | 66.7 | 83.3 | 4.0 | 5.3 | 5.0 | 4.3 | 4.7 |
| J-1334 | 71.7 | 81.7 | 3.7 | 4.7 | 5.0 | 5.3 | 4.7 |
| SHIRAZ (LTP-73) | 57.7 | 63.3 | 3.7 | 5.3 | 6.0 | 3.7 | 4.7 |
| STARBURST (STR 2703) | 70.7 | 76.7 | 4.0 | 5.7 | 5.0 | 4.0 | 4.7 |
| TOUCHE (STR 23180) | 66.7 | 85.0 | 4.0 | 5.7 | 4.7 | 4.3 | 4.7 |

TABLE 16. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT STILLWATER, OK 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | PERCENT | PERCENT | QUALITY RATINGS | | | | MEAN |
|--------------------------|-----------------|-----------------|-----------------|-----|-----|-----|------|
| | COVER SPRING | COVER SUMMER | APR | MAY | JUN | JUL | |
| WASHINGTON | 70.0 | 80.0 | 3.7 | 5.3 | 5.0 | 4.7 | 4.7 |
| YANKEE (NA-3271) | 74.3 | 68.3 | 4.3 | 5.0 | 5.0 | 4.3 | 4.7 |
| 1QG-38 | 55.0 | 70.0 | 4.0 | 5.7 | 5.0 | 3.7 | 4.6 |
| ARGOS | 63.3 | 61.7 | 4.0 | 5.0 | 5.0 | 4.3 | 4.6 |
| JULIET (BD 95-1930) | 71.7 | 78.3 | 3.7 | 5.0 | 5.0 | 4.7 | 4.6 |
| NUGLADE | 68.3 | 78.3 | 4.0 | 5.0 | 5.0 | 4.3 | 4.6 |
| PSG 711 | 66.0 | 80.0 | 3.7 | 5.0 | 5.0 | 4.7 | 4.6 |
| PST-1A1-899 | 70.0 | 84.3 | 4.0 | 5.0 | 4.3 | 5.0 | 4.6 |
| AMERICA | 55.0 | 61.7 | 4.0 | 5.0 | 5.0 | 4.0 | 4.5 |
| ARROWHEAD (NA-3261) | 73.3 | 66.7 | 4.0 | 5.3 | 5.0 | 3.7 | 4.5 |
| BEYOND | 69.3 | 71.7 | 4.0 | 4.3 | 5.0 | 4.7 | 4.5 |
| BLUEBERRY | 63.3 | 68.3 | 4.0 | 4.7 | 4.7 | 4.7 | 4.5 |
| GRANITE (J-1326) | 66.7 | 60.0 | 3.7 | 5.0 | 5.3 | 4.0 | 4.5 |
| PINOT (LTP-149) | 70.0 | 83.3 | 4.0 | 4.3 | 5.0 | 4.7 | 4.5 |
| PSG 366 | 60.0 | 48.3 | 4.0 | 5.0 | 5.0 | 4.0 | 4.5 |
| JUMP START (PST-109-752) | 63.3 | 86.7 | 4.3 | 4.3 | 4.3 | 5.0 | 4.5 |
| STR 2485 | 51.7 | 61.7 | 3.7 | 5.3 | 5.0 | 4.0 | 4.5 |
| A00-1400 | 53.3 | 70.0 | 4.0 | 5.0 | 5.0 | 3.7 | 4.4 |
| AVID | 50.0 | 65.0 | 3.3 | 5.3 | 5.0 | 4.0 | 4.4 |
| GLENMONT | 51.7 | 55.0 | 3.3 | 5.0 | 5.7 | 3.7 | 4.4 |
| GINNEY II (J-2024) | 63.3 | 56.7 | 4.0 | 5.3 | 5.0 | 3.3 | 4.4 |
| RAD-0AN64 | 63.3 | 73.3 | 3.7 | 4.7 | 5.3 | 4.0 | 4.4 |
| RAD-343 | 63.3 | 70.0 | 3.3 | 5.3 | 4.7 | 4.3 | 4.4 |
| SOLAR ECLIPSE (J-2399) | 56.7 | 56.7 | 3.0 | 5.3 | 6.0 | 3.3 | 4.4 |
| AKB449 | 50.0 | 65.0 | 3.0 | 5.0 | 5.0 | 4.3 | 4.3 |
| ARIES (A98-948) | 74.3 | 53.3 | 4.3 | 5.0 | 5.0 | 3.0 | 4.3 |
| BARON | 50.0 | 23.3 | 3.3 | 4.7 | 5.7 | 3.3 | 4.3 |
| BLUESTONE | 58.3 | 58.3 | 3.7 | 5.0 | 5.0 | 3.7 | 4.3 |
| RAVEL 1 (CPP 817) | 69.3 | 65.0 | 3.3 | 5.0 | 5.0 | 3.7 | 4.3 |
| GAELIC (BD 98-1358) | 68.3 | 36.7 | 4.0 | 5.3 | 5.0 | 2.7 | 4.3 |
| GLADSTONE (NA-3257) | 56.7 | 60.0 | 3.7 | 4.3 | 4.7 | 4.3 | 4.3 |
| NU DESTINY | 65.0 | 66.7 | 3.3 | 4.3 | 4.7 | 5.0 | 4.3 |
| RAD-504 | 71.7 | 11.7 | 4.7 | 5.3 | 5.7 | 1.7 | 4.3 |
| RAD-762 | 60.0 | 70.0 | 4.0 | 5.7 | 4.0 | 3.7 | 4.3 |
| REVEILLE | 51.7 | 89.7 | 3.3 | 4.7 | 4.3 | 4.7 | 4.3 |
| SUDDEN IMPACT (J-2870) | 71.7 | 58.3 | 4.0 | 4.7 | 4.7 | 4.0 | 4.3 |
| SOMBRERO (CP 76-9068) | 61.7 | 58.3 | 3.7 | 4.0 | 4.7 | 4.3 | 4.2 |
| EMBLEM (PST-Y2K-169) | 58.3 | 76.7 | 4.0 | 4.3 | 4.7 | 3.7 | 4.2 |
| MSP 3723 | 46.7 | 61.7 | 2.7 | 5.7 | 5.0 | 3.3 | 4.2 |
| SPTR 2959 | 40.0 | 26.7 | 3.3 | 4.7 | 5.0 | 3.7 | 4.2 |
| BARRISTER | 60.0 | 60.0 | 3.7 | 4.3 | 5.0 | 3.3 | 4.1 |
| DYNAMO | 56.7 | 70.0 | 3.7 | 4.3 | 4.7 | 3.7 | 4.1 |
| J-3429 | 63.3 | 68.3 | 3.7 | 4.7 | 4.7 | 3.3 | 4.1 |
| SW AG 514 | 53.3 | 63.3 | 3.0 | 4.7 | 5.0 | 3.7 | 4.1 |
| WILD HORSE (A97-890) | 63.3 | 31.7 | 4.0 | 4.7 | 5.0 | 2.7 | 4.1 |

TABLE 16. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT STILLWATER, OK 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | PERCENT | PERCENT | QUALITY RATINGS | | | | MEAN |
|-----------------------------|-----------------|-----------------|-----------------|------|------|------|------|
| | COVER SPRING | COVER SUMMER | APR | MAY | JUN | JUL | |
| CORSAIR (NA-3249) | 70.0 | 60.0 | 3.7 | 4.3 | 4.3 | 3.7 | 4.0 |
| KENBLUE | 72.7 | 80.0 | 3.3 | 4.0 | 4.3 | 4.3 | 4.0 |
| MSP 3722 | 48.3 | 48.3 | 3.0 | 5.0 | 5.7 | 2.3 | 4.0 |
| RUBICON (NA-3248) | 60.0 | 83.3 | 3.7 | 4.0 | 4.0 | 4.3 | 4.0 |
| 4-SEASON (J-2791) | 53.3 | 30.0 | 3.3 | 5.0 | 5.0 | 2.3 | 3.9 |
| BARDUKE (BAR VV 8536) | 58.3 | 55.0 | 3.3 | 4.0 | 5.0 | 3.3 | 3.9 |
| DLF 76-9075 | 68.3 | 48.3 | 3.7 | 4.3 | 5.0 | 2.7 | 3.9 |
| HARMONIE | 50.0 | 38.3 | 3.3 | 4.0 | 5.0 | 3.3 | 3.9 |
| J-2502 | 53.3 | 35.0 | 3.3 | 5.3 | 5.0 | 2.0 | 3.9 |
| BANDERA (SPTR 2LM95) | 68.3 | 56.7 | 4.0 | 4.3 | 4.0 | 3.0 | 3.8 |
| BAR VV 0665 | 48.3 | 55.0 | 2.7 | 5.0 | 4.0 | 3.3 | 3.8 |
| GREENTEAM (CPP 821) | 55.0 | 43.3 | 3.0 | 4.0 | 5.0 | 3.0 | 3.8 |
| CPP 822 | 63.3 | 20.0 | 3.3 | 4.0 | 5.0 | 2.7 | 3.8 |
| MERMAID (DP 76-9081) | 58.3 | 56.7 | 3.3 | 4.7 | 4.0 | 3.0 | 3.8 |
| PROSPERITY | 61.7 | 55.0 | 3.3 | 4.3 | 4.3 | 3.3 | 3.8 |
| SHAMROCK | 58.3 | 31.7 | 3.7 | 4.3 | 4.7 | 2.7 | 3.8 |
| DP 76-9066 | 53.3 | 35.0 | 3.3 | 4.0 | 4.7 | 2.7 | 3.7 |
| VOLT (A98-999) | 55.0 | 18.3 | 3.7 | 4.3 | 4.3 | 2.3 | 3.7 |
| BAR VK 0710 | 60.0 | 13.3 | 4.0 | 4.0 | 4.0 | 1.7 | 3.4 |
| MOONLIGHT SLT (PST-101-390) | 45.0 | 16.7 | 3.0 | 4.0 | 4.0 | 2.0 | 3.3 |
| LSD VALUE | 30.7 | 46.0 | 1.9 | 1.1 | 0.9 | 1.9 | 0.8 |
| C.V. (%) | 20.8 | 35.1 | 19.6 | 11.9 | 10.0 | 25.5 | 10.7 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 17. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT UNIVERSITY PARK, PA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | QUALITY RATINGS | | | | | MEAN |
|------------------------|------------------|-------------------|------------------|-----|-----------------|-----|-----|-----|-----|------|
| | | | FALL | MAY | JUN | JUL | AUG | SEP | OCT | |
| EMBLEM (PST-Y2K-169) | 8.3 | 4.0 | 98.3 | 7.7 | 7.3 | 8.3 | 8.0 | 8.7 | 7.3 | 7.9 |
| J-1334 | 8.3 | 4.0 | 99.0 | 8.0 | 8.0 | 7.7 | 7.3 | 8.0 | 7.7 | 7.8 |
| A00-1400 | 8.3 | 4.7 | 99.0 | 8.0 | 7.7 | 7.0 | 8.0 | 7.7 | 7.7 | 7.7 |
| ALEXA II (J-2404) | 8.0 | 3.3 | 99.0 | 7.3 | 8.0 | 7.0 | 8.3 | 7.7 | 8.0 | 7.7 |
| BD 03-84 | 6.7 | 4.7 | 99.0 | 7.7 | 6.7 | 7.3 | 8.0 | 7.7 | 8.0 | 7.6 |
| BEWITCHED | 7.3 | 5.0 | 99.0 | 7.7 | 7.3 | 7.7 | 7.7 | 7.7 | 7.3 | 7.6 |
| DP 76-9066 | 7.0 | 5.7 | 99.0 | 8.7 | 7.3 | 6.7 | 7.3 | 8.0 | 7.3 | 7.6 |
| EVEREST | 8.0 | 3.3 | 99.0 | 8.0 | 7.7 | 7.3 | 7.3 | 8.0 | 7.3 | 7.6 |
| RHYTHM | 8.0 | 4.3 | 99.0 | 7.7 | 7.7 | 7.3 | 7.7 | 8.0 | 7.0 | 7.6 |
| SOLAR ECLIPSE (J-2399) | 7.7 | 4.0 | 99.0 | 7.3 | 8.3 | 7.7 | 7.3 | 7.3 | 7.3 | 7.6 |
| AVID | 7.7 | 3.3 | 99.0 | 8.0 | 8.7 | 6.7 | 7.3 | 7.7 | 6.7 | 7.5 |
| NUGLADE | 8.0 | 3.7 | 97.7 | 7.3 | 7.3 | 7.7 | 8.0 | 7.7 | 7.0 | 7.5 |
| PROSPERITY | 8.0 | 3.7 | 97.7 | 8.0 | 7.7 | 7.3 | 7.0 | 7.3 | 7.7 | 7.5 |
| 4-SEASON (J-2791) | 7.7 | 5.3 | 99.0 | 8.3 | 8.0 | 6.7 | 7.0 | 7.0 | 7.7 | 7.4 |
| BLUEBERRY | 8.0 | 4.7 | 98.7 | 7.3 | 7.0 | 7.3 | 8.0 | 7.7 | 7.3 | 7.4 |
| DIVA | 6.7 | 3.7 | 99.0 | 7.7 | 6.3 | 7.3 | 7.7 | 8.0 | 7.7 | 7.4 |
| EVERGLADE | 7.7 | 4.0 | 97.7 | 7.0 | 7.7 | 8.3 | 7.0 | 7.3 | 7.0 | 7.4 |
| GLENMONT | 6.3 | 6.0 | 99.0 | 7.3 | 7.3 | 7.7 | 7.0 | 7.3 | 8.0 | 7.4 |
| SUDDEN IMPACT (J-2870) | 7.7 | 3.7 | 99.0 | 7.7 | 8.3 | 7.0 | 7.0 | 7.3 | 7.3 | 7.4 |
| AWARD | 7.7 | 3.7 | 99.0 | 7.7 | 7.3 | 7.3 | 7.0 | 7.3 | 7.0 | 7.3 |
| GINNEY II (J-2024) | 7.7 | 4.7 | 99.0 | 7.3 | 8.0 | 7.0 | 7.3 | 7.3 | 7.0 | 7.3 |
| J-2502 | 8.3 | 4.3 | 97.7 | 7.3 | 7.0 | 7.3 | 7.3 | 7.7 | 7.0 | 7.3 |
| J-3429 | 8.3 | 5.3 | 98.3 | 7.3 | 7.7 | 7.3 | 7.3 | 7.3 | 6.7 | 7.3 |
| MSP 3722 | 7.0 | 4.7 | 99.0 | 7.7 | 7.0 | 7.3 | 7.0 | 7.3 | 7.3 | 7.3 |
| NUCHICAGO (J-1466) | 7.3 | 4.3 | 97.7 | 7.7 | 7.7 | 7.0 | 7.3 | 7.7 | 6.7 | 7.3 |
| RHAPSODY (A97-1287) | 7.0 | 6.0 | 99.0 | 7.3 | 7.7 | 6.3 | 7.0 | 8.0 | 7.7 | 7.3 |
| ZINFANDEL (LTP 2949) | 7.0 | 5.0 | 99.0 | 7.7 | 8.0 | 6.3 | 7.3 | 7.0 | 7.7 | 7.3 |
| AKB449 | 8.0 | 5.0 | 99.0 | 7.0 | 7.3 | 6.7 | 7.3 | 7.3 | 7.3 | 7.2 |
| BD 99-2103 | 7.7 | 4.3 | 99.0 | 7.3 | 7.0 | 6.3 | 7.7 | 7.3 | 7.7 | 7.2 |
| BLUE NOTE (A01-349) | 6.3 | 6.0 | 99.0 | 7.0 | 6.7 | 7.0 | 6.7 | 7.7 | 8.0 | 7.2 |
| EXCURSION | 8.3 | 4.3 | 99.0 | 7.7 | 7.3 | 7.3 | 7.0 | 7.3 | 6.7 | 7.2 |
| IMPACT | 7.7 | 4.0 | 99.0 | 7.7 | 7.7 | 6.7 | 7.3 | 6.7 | 7.3 | 7.2 |
| MIDNIGHT | 8.0 | 4.0 | 99.0 | 7.0 | 7.3 | 7.7 | 7.0 | 7.0 | 7.3 | 7.2 |
| NU DESTINY | 7.3 | 4.3 | 97.7 | 7.7 | 7.3 | 7.3 | 7.0 | 7.3 | 6.7 | 7.2 |
| A95-410 | 7.3 | 5.0 | 99.0 | 6.7 | 8.3 | 6.3 | 6.3 | 7.7 | 7.0 | 7.1 |
| BLUESTONE | 7.3 | 5.3 | 99.0 | 6.7 | 7.3 | 7.0 | 6.7 | 7.3 | 7.3 | 7.1 |
| CPP 822 | 5.3 | 5.3 | 99.0 | 8.3 | 7.0 | 6.0 | 6.7 | 7.7 | 6.7 | 7.1 |
| DYNAMO | 6.7 | 4.3 | 97.7 | 8.0 | 7.0 | 6.3 | 6.7 | 7.3 | 7.0 | 7.1 |
| EMPIRE (A01-299) | 7.0 | 5.0 | 99.0 | 7.0 | 7.3 | 6.7 | 7.3 | 6.7 | 7.3 | 7.1 |
| HAMPTON (BD 03-159) | 8.0 | 5.3 | 99.0 | 6.7 | 8.0 | 7.0 | 7.3 | 7.0 | 6.7 | 7.1 |
| HARMONIE | 5.0 | 6.3 | 99.0 | 8.7 | 6.7 | 6.0 | 6.7 | 7.7 | 7.0 | 7.1 |
| MSP 3723 | 6.0 | 6.0 | 99.0 | 7.7 | 7.3 | 6.7 | 6.7 | 7.3 | 6.7 | 7.1 |
| MSP 3724 | 6.3 | 6.0 | 99.0 | 7.7 | 7.3 | 6.3 | 7.3 | 7.0 | 7.0 | 7.1 |
| GLADSTONE (NA-3257) | 8.0 | 4.0 | 99.0 | 7.0 | 6.3 | 7.7 | 7.0 | 7.3 | 7.0 | 7.1 |
| PINOT (LTP-149) | 8.0 | 4.0 | 98.7 | 8.0 | 7.0 | 6.3 | 7.0 | 6.7 | 7.3 | 7.1 |

TABLE 17.
(CONT'D)MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT UNIVERSITY PARK, PA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|--------------------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | | MAY | JUN | JUL | AUG | SEP | OCT | | |
| ARGOS | 7.0 | 5.7 | 99.0 | 7.3 | 7.0 | 7.3 | 7.0 | 6.3 | 7.0 | 7.0 | |
| ARROWHEAD (NA-3261) | 6.7 | 8.0 | 99.0 | 7.0 | 7.0 | 6.0 | 7.3 | 7.3 | 7.3 | 7.0 | |
| BEYOND | 7.3 | 4.3 | 97.7 | 7.7 | 6.3 | 7.7 | 6.7 | 7.0 | 6.7 | 7.0 | |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 4.0 | 99.0 | 7.7 | 7.7 | 7.0 | 6.3 | 6.7 | 6.7 | 7.0 | |
| CORSAIR (NA-3249) | 7.7 | 7.7 | 99.0 | 7.3 | 6.7 | 7.7 | 6.3 | 6.3 | 7.0 | 6.9 | |
| GRANITE (J-1326) | 8.3 | 4.3 | 97.7 | 7.7 | 7.0 | 6.3 | 6.3 | 7.3 | 6.7 | 6.9 | |
| SHIRAZ (LTP-73) | 6.3 | 5.3 | 99.0 | 7.3 | 7.0 | 6.3 | 6.7 | 7.3 | 6.7 | 6.9 | |
| SKYE | 6.3 | 5.0 | 99.0 | 6.3 | 6.7 | 7.0 | 7.3 | 7.0 | 7.3 | 6.9 | |
| SPTR 2959 | 6.3 | 5.3 | 99.0 | 7.0 | 6.7 | 6.0 | 7.0 | 7.0 | 8.0 | 6.9 | |
| A98-689 | 5.3 | 5.3 | 99.0 | 7.0 | 6.3 | 6.7 | 7.7 | 6.7 | 6.3 | 6.8 | |
| BARRISTER | 7.3 | 3.7 | 96.7 | 7.0 | 7.7 | 7.3 | 6.3 | 6.0 | 6.7 | 6.8 | |
| BD 98-2108 | 7.0 | 8.0 | 99.0 | 6.7 | 7.0 | 6.3 | 7.0 | 6.3 | 7.3 | 6.8 | |
| SOMBRERO (CP 76-9068) | 5.3 | 6.7 | 99.0 | 8.3 | 6.7 | 5.7 | 7.0 | 7.0 | 6.3 | 6.8 | |
| FUTURITY (A99-3119) | 6.0 | 4.7 | 98.3 | 7.3 | 7.3 | 6.0 | 6.7 | 7.0 | 6.7 | 6.8 | |
| JULIA | 6.0 | 6.0 | 98.3 | 6.7 | 7.3 | 6.3 | 7.7 | 6.7 | 6.0 | 6.8 | |
| JULIET (BD 95-1930) | 6.7 | 7.3 | 99.0 | 6.7 | 7.0 | 6.3 | 7.0 | 7.0 | 7.0 | 6.8 | |
| POPR 04594 | 6.3 | 6.3 | 97.7 | 7.7 | 6.7 | 7.3 | 6.7 | 6.3 | 6.0 | 6.8 | |
| PSG 366 | 7.7 | 7.0 | 99.0 | 7.0 | 7.0 | 6.3 | 6.7 | 6.7 | 7.0 | 6.8 | |
| RAD-762 | 6.3 | 7.0 | 98.3 | 6.3 | 7.0 | 6.7 | 7.3 | 7.0 | 6.7 | 6.8 | |
| STARBURST (STR 2703) | 5.7 | 6.7 | 97.7 | 7.0 | 7.0 | 6.7 | 7.0 | 7.0 | 6.3 | 6.8 | |
| SW AG 514 | 6.0 | 4.7 | 99.0 | 8.0 | 7.0 | 6.7 | 6.7 | 6.3 | 6.0 | 6.8 | |
| A00-247 | 6.3 | 6.0 | 99.0 | 7.7 | 7.0 | 5.3 | 6.7 | 7.3 | 6.3 | 6.7 | |
| GAELIC (BD 98-1358) | 6.7 | 7.0 | 97.7 | 6.7 | 6.3 | 6.3 | 7.3 | 6.7 | 6.7 | 6.7 | |
| SHAMROCK | 7.0 | 6.7 | 99.0 | 6.3 | 6.7 | 6.0 | 7.0 | 6.7 | 7.7 | 6.7 | |
| STR 2485 | 6.7 | 6.0 | 99.0 | 7.0 | 6.7 | 7.0 | 6.3 | 6.7 | 6.3 | 6.7 | |
| STR 2553 | 6.0 | 3.7 | 97.7 | 7.0 | 6.7 | 5.7 | 7.0 | 7.3 | 6.3 | 6.7 | |
| WILD HORSE (A97-890) | 6.0 | 6.7 | 99.0 | 6.3 | 6.3 | 6.3 | 7.3 | 6.7 | 7.3 | 6.7 | |
| AURA (A99-2559) | 6.3 | 8.0 | 96.3 | 6.3 | 6.7 | 7.0 | 6.7 | 7.0 | 6.0 | 6.6 | |
| BELISSIMO | 6.0 | 5.7 | 96.7 | 7.3 | 7.0 | 5.7 | 6.7 | 6.7 | 6.3 | 6.6 | |
| GREENTeam (CPP 821) | 5.3 | 6.0 | 99.0 | 8.3 | 5.7 | 6.0 | 5.7 | 7.7 | 6.0 | 6.6 | |
| H98-701 | 6.0 | 5.0 | 99.0 | 7.0 | 7.0 | 6.0 | 6.7 | 6.7 | 6.3 | 6.6 | |
| RUBICON (NA-3248) | 6.7 | 8.3 | 99.0 | 7.0 | 6.3 | 6.7 | 6.0 | 6.7 | 7.0 | 6.6 | |
| PST-101-73 | 5.7 | 5.7 | 99.0 | 7.7 | 6.0 | 6.0 | 6.3 | 6.7 | 6.7 | 6.6 | |
| JUMP START (PST-109-752) | 7.7 | 5.7 | 96.7 | 6.7 | 7.0 | 6.3 | 6.7 | 6.7 | 6.3 | 6.6 | |
| PST-1A1-899 | 6.7 | 5.7 | 98.7 | 8.0 | 6.7 | 6.0 | 6.3 | 6.0 | 6.7 | 6.6 | |
| TOUCHE (STR 23180) | 7.0 | 7.3 | 98.3 | 7.0 | 7.0 | 6.7 | 6.7 | 6.0 | 6.0 | 6.6 | |
| WASHINGTON | 6.3 | 7.3 | 99.0 | 6.3 | 6.7 | 6.3 | 7.0 | 6.7 | 6.3 | 6.6 | |
| YANKEE (NA-3271) | 8.0 | 5.3 | 99.0 | 7.0 | 7.3 | 6.3 | 6.7 | 6.0 | 6.3 | 6.6 | |
| 1QG-38 | 6.7 | 5.0 | 98.3 | 7.3 | 6.7 | 6.3 | 6.0 | 6.3 | 6.3 | 6.5 | |
| ARIES (A98-948) | 6.0 | 6.3 | 98.3 | 7.0 | 6.3 | 5.7 | 6.7 | 6.7 | 6.7 | 6.5 | |
| MYSTERE | 8.0 | 7.3 | 98.3 | 6.3 | 6.3 | 6.0 | 5.7 | 7.3 | 6.7 | 6.4 | |
| PSG 711 | 6.0 | 4.7 | 99.0 | 7.0 | 7.0 | 5.3 | 6.3 | 6.3 | 6.3 | 6.4 | |
| RAD-343 | 6.0 | 6.7 | 99.0 | 6.0 | 6.7 | 6.0 | 7.0 | 7.0 | 6.0 | 6.4 | |
| RAD-504 | 8.0 | 7.0 | 99.0 | 6.7 | 5.7 | 6.0 | 7.0 | 7.0 | 6.3 | 6.4 | |
| RUGBY II | 6.7 | 5.0 | 99.0 | 6.3 | 6.0 | 6.0 | 6.7 | 7.0 | 6.7 | 6.4 | |

TABLE 17.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT UNIVERSITY PARK, PA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | QUALITY RATINGS | | | | | | MEAN |
|-----------------------|------------------|-------------------|--------------------------|-----------------|------|------|------|------|------|------|
| | | | | MAY | JUN | JUL | AUG | SEP | OCT | |
| VOLT (A98-999) | 7.0 | 7.0 | 99.0 | 5.3 | 6.7 | 6.0 | 6.7 | 7.0 | 7.0 | 6.4 |
| A00-1254 | 7.3 | 5.7 | 98.3 | 6.7 | 6.3 | 6.0 | 6.3 | 6.3 | 6.0 | 6.3 |
| BARIRIS | 6.7 | 5.7 | 93.7 | 7.3 | 7.3 | 6.0 | 5.7 | 6.0 | 5.3 | 6.3 |
| AVIATOR (NA-3259) | 7.3 | 6.7 | 97.7 | 6.3 | 7.0 | 6.0 | 5.0 | 6.3 | 6.3 | 6.2 |
| BANDERA (SPTR 2LM95) | 6.0 | 4.7 | 96.7 | 6.3 | 6.7 | 6.0 | 6.3 | 6.3 | 5.7 | 6.2 |
| RAD-0AN64 | 7.0 | 5.0 | 99.0 | 7.3 | 6.7 | 5.3 | 5.0 | 6.0 | 6.7 | 6.2 |
| AMERICA | 6.3 | 4.7 | 95.3 | 6.3 | 6.7 | 5.7 | 6.3 | 6.0 | 5.7 | 6.1 |
| RAVEL 1 (CPP 817) | 5.0 | 6.7 | 97.7 | 7.7 | 5.7 | 5.3 | 5.3 | 6.7 | 5.7 | 6.1 |
| H94-305 | 6.7 | 7.3 | 92.7 | 6.3 | 7.0 | 6.3 | 6.7 | 5.3 | 5.0 | 6.1 |
| BARON | 6.3 | 5.0 | 91.7 | 6.7 | 6.3 | 6.0 | 6.7 | 5.3 | 5.0 | 6.0 |
| BAR VV 0709 | 5.3 | 8.7 | 99.0 | 6.7 | 5.3 | 5.3 | 6.3 | 5.7 | 6.0 | 5.9 |
| BAR VV 9630 | 6.3 | 5.7 | 97.7 | 7.0 | 6.0 | 5.3 | 5.0 | 6.3 | 6.0 | 5.9 |
| BARRARI (BAR VV 9634) | 6.3 | 6.0 | 99.0 | 6.0 | 5.7 | 5.7 | 5.3 | 5.7 | 6.3 | 5.8 |
| BAR VK 0710 | 6.3 | 5.7 | 90.3 | 6.7 | 6.3 | 5.3 | 5.3 | 5.7 | 5.0 | 5.7 |
| BARDUKE (BAR VV 8536) | 6.3 | 5.3 | 93.0 | 5.3 | 6.0 | 5.0 | 6.3 | 5.7 | 5.0 | 5.6 |
| REVEILLE | 7.0 | 5.7 | 96.0 | 5.7 | 5.7 | 4.7 | 6.0 | 5.3 | 5.7 | 5.5 |
| BAR VV 0665 | 7.3 | 6.3 | 97.0 | 3.3 | 4.3 | 6.0 | 6.7 | 5.7 | 5.7 | 5.3 |
| DLF 76-9075 | 6.0 | 6.7 | 90.3 | 5.0 | 4.7 | 4.3 | 5.7 | 4.7 | 4.3 | 4.8 |
| MERMAID (DP 76-9081) | 4.7 | 7.0 | 92.3 | 4.0 | 3.3 | 5.7 | 6.3 | 4.7 | 4.3 | 4.7 |
| KENBLUE | 6.3 | 7.7 | 88.3 | 4.0 | 3.3 | 4.7 | 5.0 | 3.7 | 4.0 | 4.1 |
| LSD VALUE | 0.9 | 1.5 | 4.5 | 1.9 | 1.5 | 1.4 | 1.6 | 1.3 | 1.5 | 0.8 |
| C.V. (%) | 8.9 | 17.5 | 2.4 | 14.1 | 12.8 | 12.2 | 12.1 | 11.3 | 12.5 | 7.5 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 18.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | PERCENT | PERCENT | PERCENT | WINTER COLOR | PERCENT SUMMER PATCH | | | QUALITY RATINGS | | | | | | | | | | | | |
|--------------------------|------------------|-----------------|-----------------|---------------|-----------------|----------------------|--------|-----------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | COVER SPRING | COVER SUMMER | COVER FALL | | JULY | AUGUST | SEPTEMBER | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | MEAN |
| BLUE NOTE (A01-349) | 9.0 | 97.0 | 94.7 | 95.3 | 5.3 | 11.0 | 3.3 | 4.0 | 8.3 | 8.0 | 8.7 | 8.3 | 8.0 | 8.3 | 7.0 | 7.7 | 7.7 | 7.3 | 8.7 | 7.7 | 8.0 |
| NUCHICAGO (J-1466) | 8.0 | 96.3 | 93.0 | 94.7 | 6.0 | 18.3 | 7.7 | 6.0 | 8.7 | 8.0 | 7.7 | 8.3 | 8.7 | 8.0 | 7.3 | 7.0 | 7.7 | 8.0 | 9.0 | 7.7 | 8.0 |
| ZINFANDEL (LTP 2949) | 8.7 | 95.3 | 95.7 | 95.7 | 7.7 | 2.7 | 5.3 | 8.0 | 9.0 | 8.3 | 8.0 | 8.0 | 7.7 | 8.0 | 8.0 | 7.3 | 7.0 | 8.0 | 8.3 | 8.3 | 8.0 |
| ALEXA II (J-2404) | 8.0 | 96.3 | 93.3 | 93.7 | 6.3 | 5.3 | 2.7 | 5.3 | 8.3 | 8.0 | 7.7 | 9.0 | 8.0 | 7.7 | 7.3 | 7.7 | 7.3 | 8.0 | 8.3 | 8.0 | 7.9 |
| EXCURSION | 7.7 | 95.3 | 92.3 | 93.3 | 6.7 | 20.0 | 13.0 | 11.7 | 8.7 | 8.3 | 8.0 | 8.0 | 8.0 | 8.3 | 7.7 | 6.0 | 6.3 | 8.7 | 8.7 | 7.7 | 7.9 |
| GRANITE (J-1326) | 8.0 | 96.0 | 93.3 | 94.7 | 5.3 | 10.0 | 4.3 | 2.7 | 8.3 | 8.0 | 7.7 | 8.0 | 7.7 | 7.7 | 7.3 | 7.7 | 8.0 | 7.7 | 8.3 | 8.0 | 7.9 |
| GINNEY II (J-2024) | 7.7 | 96.7 | 92.3 | 93.3 | 6.7 | 5.0 | 2.7 | 6.0 | 8.3 | 8.0 | 8.0 | 8.3 | 7.7 | 7.7 | 7.3 | 7.7 | 7.7 | 7.7 | 8.7 | 8.0 | 7.9 |
| JUMP START (PST-109-752) | 7.3 | 96.3 | 91.0 | 90.3 | 7.0 | 3.3 | 1.7 | 2.7 | 8.7 | 8.3 | 9.0 | 8.0 | 7.7 | 7.3 | 6.7 | 8.0 | 7.7 | 7.7 | 8.3 | 7.3 | 7.9 |
| AMERICA | 8.7 | 95.3 | 95.0 | 95.3 | 5.7 | 8.0 | 13.3 | 12.0 | 8.7 | 7.7 | 8.3 | 8.0 | 8.3 | 8.3 | 7.7 | 6.3 | 6.7 | 7.3 | 8.7 | 7.7 | 7.8 |
| AWARD | 8.0 | 95.0 | 92.7 | 94.0 | 7.0 | 17.3 | 9.3 | 7.7 | 8.7 | 8.7 | 8.0 | 7.7 | 7.3 | 7.7 | 8.0 | 6.7 | 7.0 | 7.7 | 8.7 | 7.7 | 7.8 |
| BARIRIS | 7.7 | 96.3 | 91.3 | 91.7 | 7.0 | 13.3 | 8.7 | 10.0 | 9.0 | 8.7 | 8.7 | 8.0 | 7.3 | 7.7 | 6.7 | 7.0 | 7.0 | 7.7 | 8.0 | 7.3 | 7.8 |
| BLUESTONE | 8.0 | 96.3 | 93.3 | 94.7 | 6.3 | 12.7 | 10.3 | 9.3 | 8.7 | 8.0 | 7.7 | 8.7 | 8.3 | 8.0 | 7.3 | 6.7 | 6.7 | 8.0 | 8.3 | 7.7 | 7.8 |
| EMPIRE (A01-299) | 8.0 | 96.0 | 92.3 | 92.7 | 7.0 | 13.3 | 13.3 | 15.0 | 8.7 | 8.0 | 8.0 | 8.3 | 7.7 | 8.0 | 7.7 | 6.7 | 6.3 | 8.0 | 8.7 | 7.0 | 7.8 |
| GLADSTONE (NA-3257) | 8.3 | 96.3 | 94.3 | 94.3 | 6.3 | 11.0 | 16.3 | 14.3 | 9.0 | 8.0 | 8.7 | 8.3 | 7.7 | 8.0 | 8.0 | 6.0 | 6.3 | 8.0 | 8.7 | 6.7 | 7.8 |
| RAD-762 | 9.0 | 97.7 | 97.0 | 96.7 | 4.3 | 4.0 | 0.0 | 2.7 | 7.7 | 7.0 | 8.0 | 8.0 | 8.0 | 8.3 | 7.3 | 7.7 | 7.7 | 7.7 | 8.7 | 7.7 | 7.8 |
| RHYTHM | 8.0 | 96.0 | 93.3 | 93.7 | 7.0 | 25.0 | 12.3 | 12.7 | 9.0 | 8.7 | 8.0 | 8.3 | 7.7 | 7.7 | 7.3 | 6.3 | 6.3 | 8.0 | 8.3 | 7.3 | 7.8 |
| STR 2485 | 8.7 | 96.7 | 96.0 | 96.3 | 5.0 | 14.0 | 8.7 | 10.0 | 7.7 | 7.0 | 7.7 | 7.7 | 8.7 | 8.3 | 7.7 | 6.7 | 7.0 | 8.0 | 9.0 | 7.7 | 7.8 |
| SUDDEN IMPACT (J-2870) | 8.3 | 96.0 | 93.0 | 94.7 | 6.0 | 8.3 | 5.0 | 2.7 | 8.3 | 7.3 | 7.3 | 8.3 | 8.0 | 8.0 | 7.0 | 7.3 | 7.7 | 7.7 | 9.0 | 7.7 | 7.8 |
| A00-247 | 8.7 | 95.3 | 95.0 | 96.0 | 5.0 | 6.7 | 9.3 | 10.3 | 8.0 | 7.3 | 8.0 | 7.7 | 8.3 | 8.0 | 7.7 | 6.7 | 6.7 | 7.7 | 9.0 | 7.3 | 7.7 |
| BEYOND | 8.0 | 95.3 | 91.3 | 93.3 | 7.3 | 11.7 | 11.7 | 9.0 | 8.7 | 8.3 | 8.0 | 8.0 | 8.0 | 7.7 | 6.7 | 6.3 | 6.7 | 7.7 | 8.7 | 7.7 | 7.7 |
| DIVA | 8.3 | 96.0 | 95.7 | 95.0 | 6.0 | 4.0 | 7.7 | 8.0 | 8.3 | 8.0 | 8.0 | 7.7 | 8.0 | 7.7 | 7.3 | 7.0 | 6.7 | 7.7 | 8.7 | 7.3 | 7.7 |
| HAMPTON (BD 03-159) | 7.3 | 96.7 | 92.7 | 91.0 | 7.0 | 30.0 | 35.0 | 31.7 | 9.0 | 8.7 | 8.7 | 8.7 | 8.0 | 8.0 | 8.3 | 5.3 | 5.7 | 8.0 | 7.7 | 6.3 | 7.7 |
| J-1334 | 7.7 | 95.3 | 93.0 | 92.3 | 6.0 | 10.0 | 7.7 | 2.7 | 8.7 | 7.7 | 7.7 | 8.0 | 8.0 | 7.0 | 7.0 | 7.0 | 7.7 | 7.3 | 8.7 | 8.0 | 7.7 |
| J-2502 | 8.0 | 96.3 | 91.3 | 94.0 | 6.7 | 13.3 | 9.3 | 10.7 | 8.7 | 8.0 | 7.7 | 8.0 | 7.7 | 7.7 | 7.0 | 7.0 | 6.7 | 7.7 | 8.7 | 8.0 | 7.7 |
| J-3429 | 7.7 | 95.3 | 92.0 | 92.7 | 8.3 | 13.3 | 9.0 | 10.0 | 9.0 | 8.7 | 7.7 | 7.7 | 7.0 | 7.7 | 7.0 | 6.7 | 6.7 | 7.3 | 9.0 | 7.7 | 7.7 |
| JULIA | 7.3 | 96.0 | 90.0 | 91.3 | 7.0 | 7.7 | 6.0 | 10.3 | 9.0 | 8.7 | 8.7 | 8.0 | 7.7 | 7.7 | 7.0 | 7.0 | 6.7 | 7.0 | 8.0 | 7.0 | 7.7 |
| JULIET (BD 95-1930) | 9.0 | 97.3 | 95.7 | 96.0 | 4.3 | 11.7 | 7.7 | 6.0 | 7.3 | 6.7 | 7.3 | 7.7 | 7.7 | 8.3 | 8.3 | 7.0 | 7.3 | 7.3 | 8.7 | 8.3 | 7.7 |
| MSP 3723 | 8.7 | 96.3 | 94.0 | 96.0 | 4.0 | 2.7 | 5.3 | 7.7 | 7.7 | 7.7 | 7.7 | 8.3 | 8.3 | 8.0 | 7.3 | 7.3 | 7.0 | 7.7 | 8.0 | 7.3 | 7.7 |
| RUBICON (NA-3248) | 8.3 | 96.0 | 95.3 | 94.3 | 6.7 | 13.7 | 13.3 | 13.3 | 8.7 | 8.7 | 7.7 | 8.0 | 7.7 | 8.3 | 7.7 | 6.7 | 6.3 | 7.0 | 8.3 | 7.0 | 7.7 |
| NUGLADE | 8.0 | 96.0 | 92.7 | 93.7 | 6.3 | 7.7 | 8.3 | 6.7 | 8.0 | 8.0 | 8.0 | 8.0 | 7.7 | 7.7 | 7.0 | 7.0 | 7.3 | 7.7 | 8.3 | 7.7 | 7.7 |
| PINOT (LTP-149) | 8.0 | 94.7 | 92.0 | 92.3 | 7.3 | 11.7 | 7.7 | 13.3 | 8.7 | 8.3 | 8.0 | 8.0 | 7.3 | 8.0 | 7.3 | 6.7 | 6.3 | 8.0 | 8.7 | 6.7 | 7.7 |
| PSG 366 | 7.7 | 97.0 | 93.3 | 93.3 | 6.3 | 10.7 | 10.3 | 8.3 | 8.7 | 8.0 | 8.0 | 8.0 | 7.3 | 7.7 | 7.0 | 6.7 | 7.0 | 7.7 | 9.0 | 7.3 | 7.7 |
| SOLAR ECLIPSE (J-2399) | 8.0 | 96.0 | 93.0 | 94.3 | 6.3 | 16.7 | 4.0 | 7.3 | 8.0 | 8.0 | 8.0 | 8.0 | 7.3 | 8.0 | 7.0 | 7.0 | 7.3 | 7.7 | 8.0 | 7.7 | 7.7 |
| TOUCHE (STR 23180) | 8.7 | 98.0 | 95.7 | 96.3 | 4.7 | 10.7 | 7.3 | 16.7 | 7.0 | 6.3 | 7.3 | 8.3 | 8.3 | 9.0 | 8.0 | 7.0 | 6.3 | 8.7 | 9.0 | 7.3 | 7.7 |
| WASHINGTON | 8.7 | 97.3 | 96.7 | 95.0 | 4.7 | 3.3 | 4.0 | 5.0 | 7.7 | 7.3 | 7.7 | 7.7 | 8.0 | 8.0 | 7.7 | 7.0 | 7.0 | 8.3 | 8.7 | 7.0 | 7.7 |
| 1QG-38 | 8.7 | 95.3 | 94.7 | 95.7 | 4.3 | 0.0 | 8.0 | 2.7 | 8.0 | 7.7 | 8.0 | 8.0 | 7.0 | 8.0 | 7.0 | 7.0 | 7.7 | 7.3 | 8.3 | 7.7 | 7.6 |
| A00-1400 | 8.3 | 95.3 | 93.7 | 93.7 | 6.7 | 9.3 | 28.3 | 33.3 | 9.0 | 8.3 | 8.0 | 8.3 | 7.3 | 8.0 | 7.0 | 6.0 | 5.7 | 8.0 | 8.3 | 6.7 | 7.6 |
| ARROWHEAD (NA-3261) | 8.0 | 95.7 | 92.7 | 92.7 | 7.7 | 8.3 | 5.0 | 12.0 | 9.0 | 8.7 | 7.7 | 7.3 | 7.0 | 7.3 | 7.0 | 7.3 | 6.7 | 7.7 | 8.3 | 7.0 | 7.6 |
| AURA (A99-2559) | 7.7 | 96.7 | 92.7 | 92.3 | 6.0 | 10.7 | 9.3 | 10.0 | 8.7 | 8.3 | 8.0 | 8.0 | 7.7 | 7.7 | 7.0 | 6.7 | 7.0 | 7.0 | 8.0 | 7.3 | 7.6 |
| BARRISTER | 8.0 | 95.7 | 91.3 | 94.3 | 6.7 | 8.7 | 8.3 | 8.0 | 8.3 | 7.7 | 7.7 | 8.3 | 7.3 | 7.7 | 7.0 | 7.0 | 7.0 | 8.0 | 8.0 | 8.0 | 7.6 |
| BD 98-2108 | 8.0 | 96.3 | 94.0 | 93.3 | 6.0 | 10.3 | 11.7 | 9.3 | 8.3 | 8.3 | 7.7 | 8.0 | 7.0 | 8.0 | 7.7 | 6.3 | 6.7 | 7.0 | 8.0 | 7.7 | 7.6 |
| BD 99-2103 | 7.7 | 94.7 | 92.7 | 93.0 | 6.7 | 2.7 | 5.3 | 5.3 | 8.0 | 7.7 | 7.7 | 7.3 | 7.3 | 7.3 | 6.7 | 7.3 | 7.3 | 7.3 | 8.3 | 8.3 | 7.6 |
| EVERGLADE | 8.3 | 96.0 | 92.7 | 94.3 | 6.7 | 0.0 | 2.7 | 5.3 | 8.0 | 8.0 | 7.3 | 8.3 | 7.3 | 7.7 | 6.7 | 7.7 | 7.3 | 7.3 | 8.0 | 8.0 | 7.6 |
| GAELIC (BD 98-1358) | 7.7 | 96.0 | 93.0 | 92.0 | 6.3 | 6.7 | 6.0 | 8.3 | 8.3 | 8.0 | 7.7 | 7.3 | 7.7 | 8.0 | 7.0 | 7.3 | 7.0 | 7.7 | 8.0 | 7.3 | 7.6 |
| H98-701 | 8.7 | 94.3 | 95.3 | 96.0 | 4.7 | 7.3 | 6.7 | 5.3 | 8.0 | 7.7 | 8.0 | 7.7 | 7.3 | 8.0 | 7.0 | 6.7 | 7.3 | 7.0 | 8.7 | 8.0 | 7.6 |

TABLE 18.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | PERCENT | PERCENT | PERCENT | WINTER COLOR | PERCENT SUMMER PATCH | | | QUALITY RATINGS | | | | | | | | | | | | |
|-----------------------|------------------|-----------------|-----------------|---------------|-----------------|----------------------|--------|-----------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | COVER SPRING | COVER SUMMER | COVER FALL | | JULY | AUGUST | SEPTEMBER | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | MEAN |
| MIDNIGHT | 7.7 | 95.3 | 92.7 | 92.7 | 6.7 | 7.3 | 7.7 | 8.0 | 8.0 | 8.0 | 7.7 | 8.0 | 7.0 | 7.7 | 7.0 | 7.0 | 7.0 | 7.0 | 8.3 | 8.0 | 7.6 |
| MSP 3722 | 8.0 | 95.3 | 94.3 | 93.3 | 6.3 | 7.7 | 8.7 | 12.0 | 8.7 | 8.3 | 8.0 | 7.3 | 7.0 | 8.0 | 7.3 | 7.0 | 6.7 | 7.3 | 8.0 | 7.3 | 7.6 |
| MYSTERE | 8.0 | 96.0 | 91.7 | 92.3 | 6.3 | 0.0 | 2.7 | 5.3 | 8.3 | 7.7 | 8.0 | 7.7 | 7.7 | 7.0 | 6.3 | 7.7 | 7.7 | 7.0 | 8.3 | 8.0 | 7.6 |
| NU DESTINY | 8.0 | 95.7 | 93.0 | 94.0 | 7.3 | 8.7 | 10.7 | 8.0 | 8.7 | 8.0 | 7.7 | 7.7 | 7.3 | 7.7 | 7.3 | 6.3 | 7.0 | 7.0 | 8.0 | 8.0 | 7.6 |
| POPR 04594 | 8.0 | 97.0 | 94.0 | 94.0 | 4.3 | 21.7 | 10.3 | 10.0 | 7.3 | 6.7 | 7.7 | 7.7 | 8.3 | 8.3 | 8.0 | 6.7 | 7.0 | 8.7 | 8.0 | 6.7 | 7.6 |
| PSG 711 | 8.7 | 94.7 | 94.7 | 95.0 | 4.7 | 11.7 | 18.3 | 10.0 | 7.7 | 7.7 | 8.0 | 7.0 | 8.3 | 8.0 | 7.3 | 6.3 | 7.0 | 7.7 | 8.7 | 7.0 | 7.6 |
| RAD-343 | 8.7 | 97.0 | 96.7 | 95.3 | 4.3 | 8.3 | 13.7 | 12.0 | 7.3 | 6.3 | 7.7 | 7.3 | 8.3 | 8.7 | 7.7 | 6.7 | 6.7 | 8.0 | 9.0 | 7.0 | 7.6 |
| SHIRAZ (LTP-73) | 8.7 | 95.7 | 95.3 | 95.0 | 7.3 | 2.7 | 7.7 | 10.3 | 8.7 | 8.0 | 8.0 | 7.7 | 7.3 | 7.7 | 7.3 | 7.0 | 6.7 | 7.3 | 8.7 | 7.0 | 7.6 |
| SKYE | 8.0 | 95.0 | 92.7 | 94.7 | 6.3 | 12.7 | 5.0 | 5.3 | 8.0 | 8.3 | 7.3 | 8.0 | 7.0 | 7.3 | 6.7 | 7.3 | 7.3 | 7.0 | 8.3 | 8.0 | 7.6 |
| STR 2553 | 8.7 | 95.7 | 95.0 | 95.3 | 4.7 | 6.7 | 6.0 | 6.7 | 7.7 | 7.3 | 8.0 | 8.0 | 7.7 | 8.0 | 7.0 | 6.7 | 7.0 | 7.7 | 8.3 | 7.3 | 7.6 |
| VOLT (A98-999) | 8.0 | 95.7 | 94.3 | 94.0 | 6.7 | 6.7 | 7.3 | 11.7 | 8.7 | 7.7 | 8.3 | 7.7 | 7.0 | 7.7 | 7.3 | 7.0 | 6.3 | 7.3 | 8.7 | 7.7 | 7.6 |
| YANKEE (NA-3271) | 8.0 | 95.0 | 92.7 | 92.3 | 6.7 | 11.7 | 5.0 | 10.3 | 8.3 | 8.0 | 7.7 | 7.7 | 7.3 | 7.3 | 7.3 | 7.3 | 6.7 | 7.3 | 8.3 | 8.0 | 7.6 |
| A00-1254 | 7.7 | 95.0 | 91.7 | 92.7 | 5.7 | 2.7 | 7.7 | 7.3 | 8.0 | 8.0 | 8.0 | 7.7 | 7.7 | 7.7 | 6.7 | 7.0 | 7.0 | 7.0 | 8.7 | 7.0 | 7.5 |
| ARGOS | 7.7 | 96.0 | 92.3 | 92.7 | 8.0 | 11.7 | 15.0 | 18.7 | 8.7 | 8.3 | 7.7 | 7.7 | 7.0 | 7.3 | 7.0 | 6.3 | 6.3 | 7.7 | 8.7 | 7.0 | 7.5 |
| AVIATOR (NA-3259) | 8.0 | 94.7 | 92.7 | 93.3 | 6.7 | 17.3 | 16.3 | 14.3 | 8.7 | 8.3 | 8.0 | 7.3 | 7.3 | 8.0 | 7.3 | 6.0 | 6.3 | 7.0 | 8.3 | 7.3 | 7.5 |
| BD 03-84 | 8.3 | 96.7 | 94.3 | 94.7 | 5.0 | 0.0 | 2.7 | 2.7 | 7.7 | 7.7 | 7.7 | 7.3 | 7.3 | 7.3 | 6.3 | 8.0 | 7.7 | 6.7 | 8.3 | 8.3 | 7.5 |
| BEWITCHED | 7.3 | 95.3 | 92.3 | 92.0 | 6.7 | 2.7 | 6.0 | 7.3 | 8.3 | 7.7 | 7.7 | 8.0 | 7.3 | 7.3 | 6.3 | 7.0 | 7.0 | 7.0 | 8.3 | 8.0 | 7.5 |
| SOMBRERO (CP 76-9068) | 8.0 | 95.0 | 93.3 | 93.0 | 7.0 | 16.0 | 13.7 | 11.0 | 8.7 | 9.0 | 8.3 | 7.3 | 7.3 | 7.7 | 7.0 | 6.3 | 6.7 | 7.7 | 8.0 | 6.3 | 7.5 |
| DP 76-9066 | 7.3 | 95.7 | 92.0 | 90.3 | 7.0 | 19.0 | 20.0 | 25.0 | 8.7 | 8.7 | 8.0 | 8.0 | 7.7 | 7.7 | 7.0 | 6.3 | 6.0 | 7.7 | 8.0 | 6.7 | 7.5 |
| DYNAMO | 8.0 | 94.3 | 92.7 | 93.7 | 5.3 | 14.3 | 9.3 | 10.3 | 7.7 | 7.0 | 8.0 | 7.7 | 7.0 | 7.7 | 7.3 | 6.7 | 6.7 | 7.7 | 8.7 | 7.7 | 7.5 |
| EVEREST | 8.0 | 96.0 | 93.7 | 94.0 | 6.3 | 5.0 | 11.0 | 10.3 | 8.0 | 7.7 | 7.3 | 8.3 | 7.3 | 7.7 | 7.0 | 6.3 | 6.7 | 7.7 | 8.7 | 7.7 | 7.5 |
| IMPACT | 8.0 | 95.7 | 92.3 | 94.3 | 7.0 | 9.3 | 11.7 | 9.3 | 8.0 | 7.7 | 7.7 | 8.3 | 7.3 | 7.3 | 6.7 | 6.7 | 6.7 | 7.3 | 8.3 | 8.0 | 7.5 |
| RUGBY II | 7.7 | 95.0 | 93.0 | 93.0 | 6.7 | 11.0 | 10.0 | 14.0 | 8.3 | 8.0 | 8.0 | 8.0 | 7.0 | 7.7 | 7.0 | 6.7 | 6.0 | 7.3 | 8.0 | 7.7 | 7.5 |
| 4-SEASON (J-2791) | 6.7 | 95.3 | 90.0 | 89.0 | 8.0 | 15.0 | 10.3 | 17.7 | 8.7 | 8.3 | 8.0 | 7.3 | 7.0 | 7.7 | 6.7 | 6.7 | 6.3 | 7.3 | 8.0 | 7.3 | 7.4 |
| A95-410 | 8.0 | 94.7 | 92.7 | 93.0 | 7.0 | 9.3 | 6.7 | 6.0 | 8.7 | 8.0 | 8.0 | 7.3 | 6.7 | 7.0 | 7.0 | 7.0 | 7.3 | 6.7 | 8.0 | 7.7 | 7.4 |
| AKB449 | 7.7 | 94.3 | 93.0 | 93.7 | 6.7 | 19.0 | 17.7 | 16.0 | 8.3 | 8.0 | 8.0 | 7.3 | 7.0 | 7.3 | 7.3 | 6.3 | 6.3 | 7.7 | 8.7 | 6.7 | 7.4 |
| ARIES (A98-948) | 8.0 | 96.0 | 95.3 | 93.7 | 6.0 | 8.3 | 7.7 | 10.3 | 8.0 | 8.0 | 8.0 | 7.3 | 7.3 | 7.3 | 7.0 | 7.0 | 6.3 | 7.3 | 8.7 | 7.0 | 7.4 |
| BAR VV 0709 | 8.0 | 95.0 | 94.0 | 94.3 | 5.7 | 0.0 | 2.7 | 2.7 | 9.0 | 7.7 | 7.7 | 5.7 | 8.0 | 7.3 | 7.0 | 7.3 | 7.7 | 6.0 | 7.7 | 8.3 | 7.4 |
| BAR VV 9630 | 8.0 | 95.0 | 93.0 | 93.7 | 5.0 | 11.7 | 11.3 | 6.7 | 8.3 | 7.3 | 8.0 | 7.3 | 7.0 | 7.7 | 7.3 | 6.7 | 7.0 | 7.3 | 8.0 | 7.3 | 7.4 |
| BARRARI (BAR VV 9634) | 8.0 | 95.7 | 93.0 | 94.3 | 6.3 | 24.0 | 7.7 | 9.3 | 8.3 | 8.0 | 8.0 | 7.0 | 7.0 | 7.3 | 7.7 | 6.7 | 6.7 | 7.0 | 8.0 | 7.3 | 7.4 |
| BELISSIMO | 8.0 | 95.7 | 94.7 | 93.0 | 4.0 | 6.0 | 10.7 | 16.7 | 7.7 | 7.7 | 8.0 | 7.3 | 7.7 | 8.0 | 7.0 | 6.7 | 6.7 | 7.7 | 8.3 | 6.7 | 7.4 |
| BLUEBERRY | 7.3 | 95.3 | 89.7 | 91.0 | 7.3 | 18.3 | 16.7 | 26.7 | 8.3 | 8.0 | 7.3 | 8.0 | 7.3 | 7.0 | 7.0 | 6.3 | 6.0 | 8.0 | 8.3 | 7.0 | 7.4 |
| CORSAIR (NA-3249) | 7.7 | 93.3 | 91.0 | 91.7 | 8.3 | 21.7 | 12.7 | 14.3 | 8.7 | 8.3 | 7.7 | 7.0 | 7.3 | 7.3 | 7.0 | 6.7 | 6.3 | 7.7 | 7.7 | 7.3 | 7.4 |
| RAVEL 1 (CPP 817) | 8.3 | 96.0 | 94.0 | 94.3 | 6.0 | 23.3 | 23.3 | 15.0 | 8.0 | 8.0 | 8.3 | 7.3 | 7.7 | 7.3 | 7.3 | 6.0 | 6.3 | 7.0 | 8.0 | 7.0 | 7.4 |
| GREENTeam (CPP 821) | 7.3 | 94.7 | 93.3 | 91.7 | 6.3 | 15.7 | 16.7 | 18.3 | 8.3 | 8.3 | 8.3 | 7.0 | 7.7 | 7.7 | 7.3 | 6.0 | 6.0 | 7.7 | 7.7 | 6.3 | 7.4 |
| CPP 822 | 7.3 | 94.3 | 93.0 | 92.3 | 6.7 | 6.7 | 12.3 | 11.0 | 8.3 | 8.7 | 8.3 | 7.3 | 6.7 | 8.0 | 7.3 | 6.3 | 6.7 | 7.7 | 7.3 | 6.3 | 7.4 |
| FUTURITY (A99-3119) | 8.0 | 96.0 | 93.3 | 94.0 | 4.3 | 10.7 | 13.3 | 13.3 | 7.7 | 8.0 | 8.3 | 8.0 | 7.7 | 7.7 | 7.3 | 6.0 | 6.3 | 7.0 | 8.0 | 7.3 | 7.4 |
| GLENMONT | 8.3 | 95.0 | 93.0 | 94.0 | 6.0 | 12.7 | 19.3 | 19.3 | 8.3 | 8.0 | 8.3 | 7.3 | 7.3 | 7.3 | 7.0 | 6.3 | 6.3 | 8.0 | 8.0 | 6.7 | 7.4 |
| MSP 3724 | 8.3 | 96.7 | 94.7 | 95.0 | 4.0 | 0.0 | 11.0 | 11.0 | 8.0 | 7.0 | 7.7 | 8.0 | 7.0 | 7.7 | 7.3 | 6.7 | 6.7 | 7.3 | 8.0 | 7.3 | 7.4 |
| RAD-504 | 7.7 | 95.3 | 92.7 | 93.0 | 6.0 | 12.7 | 18.0 | 19.3 | 8.3 | 7.7 | 8.0 | 8.0 | 7.3 | 7.7 | 7.0 | 6.0 | 6.3 | 7.7 | 8.7 | 6.3 | 7.4 |
| RHAPSODY (A97-1287) | 8.0 | 94.7 | 93.0 | 93.0 | 7.3 | 4.0 | 9.3 | 9.3 | 8.3 | 8.3 | 8.0 | 7.3 | 7.0 | 7.0 | 6.3 | 6.7 | 7.0 | 7.0 | 8.0 | 7.3 | 7.4 |
| SPTR 2959 | 8.0 | 95.3 | 93.7 | 92.7 | 6.7 | 6.0 | 2.7 | 8.3 | 8.0 | 8.0 | 7.7 | 7.0 | 6.7 | 7.0 | 6.3 | 7.7 | 7.0 | 7.3 | 8.0 | 8.0 | 7.4 |
| A98-689 | 8.0 | 95.7 | 92.0 | 94.0 | 6.7 | 13.3 | 11.7 | 12.7 | 8.3 | 8.0 | 7.7 | 7.7 | 7.0 | 7.3 | 7.0 | 6.3 | 6.3 | 7.0 | 8.0 | 7.3 | 7.3 |
| AVID | 8.3 | 94.3 | 93.7 | 94.0 | 7.3 | 7.7 | 8.0 | 10.0 | 8.3 | 8.0 | 7.7 | 7.0 | 6.3 | 7.3 | 6.7 | 7.0 | 6.7 | 7.3 | 8.0 | 7.3 | 7.3 |
| BAR VK 0710 | 7.0 | 95.7 | 93.0 | 89.7 | 5.3 | 7.7 | 13.3 | 26.0 | 7.3 | 7.3 | 7.7 | 7.7 | 7.3 | 7.7 | 7.3 | 6.3 | 6.0 | 7.3 | 8.0 | 7.0 | 7.3 |

TABLE 18.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | PERCENT | PERCENT | PERCENT | WINTER COLOR | PERCENT SUMMER PATCH | | | QUALITY RATINGS | | | | | | | | | | | | |
|-----------------------------|------------------|-----------------|-----------------|---------------|-----------------|----------------------|--------|-----------|-----------------|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|------|
| | | COVER SPRING | COVER SUMMER | COVER FALL | | JULY | AUGUST | SEPTEMBER | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | MEAN |
| BARON | 8.0 | 95.0 | 92.7 | 93.7 | 5.3 | 14.3 | 6.7 | 8.3 | 7.7 | 7.3 | 6.7 | 7.7 | 7.3 | 7.7 | 7.0 | 7.0 | 7.0 | 7.3 | 8.0 | 7.3 | 7.3 |
| EMBLEM (PST-Y2K-169) | 6.7 | 95.0 | 88.7 | 89.0 | 7.7 | 31.7 | 25.0 | 16.7 | 8.3 | 8.0 | 7.7 | 8.0 | 7.3 | 6.3 | 6.3 | 6.0 | 6.0 | 8.3 | 8.0 | 7.0 | 7.3 |
| KENBLUE | 8.0 | 96.3 | 95.3 | 93.7 | 5.0 | 12.3 | 12.3 | 12.7 | 7.7 | 7.7 | 7.0 | 7.7 | 7.3 | 8.0 | 7.3 | 6.0 | 6.3 | 7.0 | 8.0 | 7.0 | 7.3 |
| PST-101-73 | 8.7 | 95.7 | 94.0 | 95.7 | 4.3 | 11.0 | 6.7 | 8.0 | 7.0 | 6.7 | 8.0 | 8.3 | 7.7 | 7.7 | 6.3 | 6.7 | 7.0 | 7.7 | 8.0 | 7.0 | 7.3 |
| WILD HORSE (A97-890) | 7.7 | 95.3 | 93.7 | 92.3 | 6.3 | 12.7 | 10.0 | 12.0 | 8.3 | 7.7 | 7.7 | 7.0 | 7.7 | 6.7 | 7.0 | 6.7 | 6.7 | 7.0 | 7.7 | 7.7 | 7.3 |
| DLF 76-9075 | 8.0 | 96.0 | 95.0 | 93.7 | 3.7 | 9.3 | 10.0 | 14.3 | 6.7 | 6.3 | 8.3 | 8.0 | 7.7 | 8.0 | 7.0 | 6.7 | 6.3 | 7.0 | 8.3 | 6.3 | 7.2 |
| H94-305 | 7.7 | 96.0 | 91.7 | 93.3 | 5.3 | 12.7 | 7.7 | 9.3 | 8.0 | 7.3 | 8.0 | 7.3 | 6.7 | 6.7 | 6.0 | 7.0 | 6.7 | 7.0 | 8.0 | 7.7 | 7.2 |
| HARMONIE | 7.3 | 95.7 | 93.0 | 91.0 | 5.7 | 20.0 | 20.0 | 28.3 | 8.0 | 8.0 | 8.3 | 7.7 | 7.3 | 7.7 | 7.0 | 6.0 | 6.0 | 7.0 | 7.3 | 6.0 | 7.2 |
| PROSPERITY | 7.3 | 94.7 | 88.7 | 91.3 | 7.0 | 24.0 | 24.0 | 24.3 | 8.7 | 8.3 | 7.7 | 7.7 | 7.3 | 6.7 | 6.0 | 5.7 | 6.0 | 7.7 | 8.0 | 6.7 | 7.2 |
| RAD-OAN64 | 6.0 | 95.7 | 91.7 | 86.3 | 6.3 | 23.3 | 40.0 | 40.0 | 8.0 | 8.0 | 8.0 | 7.7 | 7.7 | 8.3 | 7.7 | 5.7 | 4.7 | 8.0 | 7.0 | 5.7 | 7.2 |
| PST-1A1-899 | 7.3 | 94.3 | 91.0 | 91.0 | 6.3 | 15.0 | 11.7 | 21.0 | 8.3 | 7.7 | 7.7 | 6.7 | 6.3 | 7.3 | 6.3 | 6.3 | 6.0 | 7.3 | 8.0 | 7.0 | 7.1 |
| SHAMROCK | 7.3 | 94.3 | 90.3 | 90.3 | 8.0 | 11.0 | 16.7 | 21.7 | 8.0 | 8.0 | 7.7 | 6.7 | 7.0 | 7.0 | 7.0 | 6.3 | 6.0 | 7.0 | 7.7 | 6.7 | 7.1 |
| STARBURST (STR 2703) | 7.3 | 96.3 | 91.0 | 91.0 | 5.7 | 9.3 | 9.0 | 14.3 | 8.0 | 7.3 | 8.0 | 7.0 | 6.7 | 6.7 | 6.3 | 6.7 | 6.3 | 7.0 | 7.7 | 7.3 | 7.1 |
| MOONLIGHT SLT (PST-101-390) | 7.0 | 94.7 | 89.7 | 90.3 | 7.3 | 33.3 | 35.0 | 38.3 | 8.3 | 8.0 | 7.0 | 7.0 | 7.0 | 7.7 | 6.3 | 5.7 | 5.3 | 8.0 | 7.3 | 6.0 | 7.0 |
| BARDUKE (BAR VV 8536) | 7.7 | 95.0 | 92.3 | 92.0 | 5.3 | 11.7 | 11.7 | 14.3 | 7.3 | 6.3 | 7.0 | 7.0 | 7.0 | 7.3 | 6.7 | 6.3 | 6.3 | 7.0 | 8.0 | 6.3 | 6.9 |
| REVEILLE | 8.3 | 94.7 | 93.3 | 93.7 | 3.7 | 6.7 | 9.7 | 12.0 | 5.7 | 6.7 | 7.0 | 6.3 | 7.3 | 7.7 | 7.0 | 6.7 | 6.7 | 7.3 | 8.0 | 6.7 | 6.9 |
| MERMAID (DP 76-9081) | 7.3 | 95.3 | 93.0 | 92.0 | 5.0 | 14.0 | 23.3 | 28.3 | 7.7 | 7.7 | 7.7 | 7.3 | 7.0 | 6.7 | 6.0 | 5.7 | 5.7 | 6.7 | 7.3 | 6.3 | 6.8 |
| BANDERA (SPTR 2LM95) | 7.3 | 95.0 | 92.3 | 92.0 | 4.0 | 7.7 | 9.3 | 12.7 | 6.0 | 6.0 | 5.7 | 7.3 | 6.7 | 7.3 | 7.0 | 6.7 | 6.3 | 7.3 | 8.0 | 6.3 | 6.7 |
| SW AG 514 | 5.7 | 93.0 | 90.7 | 86.7 | 6.0 | 23.3 | 30.7 | 32.0 | 7.7 | 7.3 | 6.7 | 6.7 | 6.3 | 7.0 | 6.7 | 5.7 | 5.3 | 7.3 | 7.0 | 6.3 | 6.7 |
| BAR VV 0665 | 5.3 | 95.0 | 89.7 | 85.3 | 6.0 | 26.7 | 35.0 | 48.3 | 8.0 | 7.3 | 7.7 | 7.3 | 6.7 | 7.3 | 5.7 | 5.7 | 4.7 | 7.0 | 6.0 | 5.3 | 6.6 |
| LSD VALUE | 0.9 | 1.6 | 2.2 | 2.6 | 1.2 | 17.5 | 12.1 | 15.2 | 1.0 | 1.0 | 0.9 | 1.1 | 1.1 | 1.0 | 1.1 | 1.5 | 1.3 | 1.5 | 1.0 | 1.1 | 0.3 |
| C.V. (%) | 7.0 | 0.9 | 1.4 | 1.7 | 12.7 | 75.2 | 63.2 | 68.4 | 7.0 | 7.5 | 6.1 | 7.5 | 7.7 | 6.6 | 8.0 | 10.4 | 10.5 | 8.3 | 6.4 | 8.7 | 2.8 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 19.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LOGAN, UT 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT | | | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------|------------------|-------------------|---------------|--------------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | COVER FALL | BILLBUG RATINGS | SNOW MOLD | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| WASHINGTON | 4.0 | 4.0 | 99 | 4.0 | 3.7 | 2.3 | 3.7 | 5.3 | 7.0 | 6.7 | 6.7 | 6.7 | 5.5 |
| BLUE NOTE (A01-349) | 3.7 | 4.0 | 99 | 4.3 | 5.7 | 1.7 | 4.0 | 6.3 | 7.0 | 6.0 | 4.7 | 6.7 | 5.2 |
| BANDERA (SPTR 2LM95) | 5.7 | 6.0 | 99 | 2.7 | 4.7 | 3.3 | 3.7 | 5.3 | 6.0 | 6.0 | 6.0 | 5.3 | 5.1 |
| BD 03-84 | 4.3 | 3.7 | 99 | 5.0 | 7.0 | 2.3 | 4.0 | 5.3 | 7.7 | 5.7 | 5.0 | 6.0 | 5.1 |
| DLF 76-9075 | 4.0 | 4.3 | 99 | 4.0 | 4.7 | 2.0 | 3.3 | 5.0 | 6.3 | 7.0 | 6.3 | 6.0 | 5.1 |
| AKB449 | 4.7 | 5.3 | 99 | 6.0 | 4.0 | 3.0 | 4.3 | 6.7 | 6.7 | 4.0 | 4.7 | 5.3 | 5.0 |
| MYSTERE | 4.7 | 5.7 | 99 | 4.7 | 3.3 | 3.7 | 4.7 | 5.7 | 6.3 | 5.0 | 4.7 | 5.3 | 5.0 |
| RUBICON (NA-3248) | 3.0 | 4.7 | 99 | 4.3 | 4.0 | 3.3 | 4.3 | 5.3 | 5.7 | 4.7 | 5.3 | 6.0 | 5.0 |
| PINOT (LTP-149) | 5.7 | 3.7 | 99 | 4.0 | 5.0 | 3.0 | 3.7 | 5.0 | 6.3 | 4.7 | 5.0 | 6.3 | 4.9 |
| RUGBY II | 3.7 | 5.3 | 99 | 6.0 | 3.3 | 3.7 | 5.0 | 6.3 | 6.3 | 4.0 | 4.0 | 4.7 | 4.9 |
| STR 2485 | 3.0 | 4.7 | 99 | 3.0 | 4.0 | 2.7 | 3.0 | 5.3 | 5.0 | 6.7 | 6.0 | 5.3 | 4.9 |
| A00-1400 | 4.0 | 5.0 | 99 | 5.3 | 4.7 | 3.0 | 4.7 | 7.0 | 6.0 | 4.0 | 4.0 | 4.7 | 4.8 |
| ALEXA II (J-2404) | 4.7 | 4.7 | 99 | 6.7 | 4.7 | 3.0 | 4.3 | 7.7 | 6.0 | 3.3 | 4.3 | 4.7 | 4.8 |
| ARROWHEAD (NA-3261) | 3.7 | 6.0 | 99 | 6.0 | 3.3 | 4.0 | 4.3 | 6.0 | 6.0 | 4.0 | 4.0 | 5.0 | 4.8 |
| BARDUKE (BAR VV 8536) | 4.7 | 5.3 | 99 | 5.3 | 5.3 | 3.3 | 4.0 | 4.7 | 5.7 | 5.0 | 5.0 | 5.7 | 4.8 |
| RAVEL 1 (CPP 817) | 2.3 | 5.7 | 99 | 6.7 | 3.0 | 3.7 | 4.7 | 6.0 | 4.0 | 4.0 | 5.3 | 5.7 | 4.8 |
| H94-305 | 3.3 | 6.0 | 99 | 3.7 | 2.0 | 4.3 | 4.3 | 5.7 | 5.7 | 4.3 | 4.7 | 4.7 | 4.8 |
| SKYE | 4.0 | 5.0 | 99 | 4.7 | 4.3 | 3.0 | 4.7 | 5.7 | 5.3 | 4.3 | 5.0 | 5.7 | 4.8 |
| AMERICA | 4.0 | 5.3 | 99 | 6.0 | 4.3 | 3.3 | 4.3 | 5.7 | 5.7 | 4.0 | 4.0 | 5.7 | 4.7 |
| GREENTeam (CPP 821) | 3.3 | 4.3 | 99 | 4.3 | 4.3 | 2.3 | 3.7 | 5.0 | 5.3 | 5.3 | 5.3 | 6.0 | 4.7 |
| RAD-762 | 2.0 | 5.3 | 99 | 3.0 | 2.7 | 3.0 | 3.7 | 5.7 | 5.3 | 7.0 | 4.0 | 4.0 | 4.7 |
| RHYTHM | 5.7 | 4.0 | 99 | 3.3 | 6.0 | 2.3 | 3.3 | 5.3 | 6.0 | 4.7 | 5.0 | 6.3 | 4.7 |
| BAR VV 0665 | 5.3 | 4.7 | 99 | 4.3 | 7.7 | 2.7 | 3.3 | 5.3 | 6.3 | 4.0 | 5.3 | 5.3 | 4.6 |
| BARRARI (BAR VV 9634) | 2.7 | 5.7 | 99 | 6.3 | 3.0 | 3.3 | 3.7 | 5.3 | 5.3 | 4.3 | 5.0 | 5.3 | 4.6 |
| RAD-343 | 2.7 | 5.3 | 99 | 5.0 | 3.3 | 3.0 | 3.7 | 5.3 | 4.3 | 5.7 | 5.0 | 5.3 | 4.6 |
| RAD-504 | 5.7 | 4.7 | 99 | 4.7 | 4.7 | 2.7 | 4.0 | 5.3 | 5.3 | 4.0 | 4.7 | 6.0 | 4.6 |
| SHIRAZ (LTP-73) | 5.3 | 4.7 | 99 | 4.7 | 5.7 | 3.0 | 3.0 | 4.7 | 5.3 | 4.3 | 5.3 | 6.7 | 4.6 |
| ARIES (A98-948) | 3.3 | 5.0 | 99 | 5.3 | 4.7 | 3.7 | 3.7 | 5.3 | 5.0 | 3.7 | 5.0 | 5.0 | 4.5 |
| AVIATOR (NA-3259) | 3.3 | 5.3 | 99 | 5.0 | 4.7 | 3.0 | 4.0 | 5.3 | 6.0 | 5.3 | 3.3 | 4.7 | 4.5 |
| BARON | 4.7 | 6.0 | 99 | 5.3 | 4.7 | 3.7 | 4.3 | 4.7 | 4.7 | 4.0 | 5.3 | 4.7 | 4.5 |
| EVERGLADE | 4.7 | 4.7 | 99 | 6.7 | 6.0 | 2.3 | 4.0 | 5.7 | 5.7 | 4.0 | 4.0 | 6.0 | 4.5 |
| POPR 04594 | 2.3 | 4.7 | 99 | 3.0 | 4.0 | 3.3 | 3.7 | 5.0 | 4.0 | 5.0 | 5.0 | 5.3 | 4.5 |
| BAR VV 9630 | 2.7 | 6.3 | 99 | 5.0 | 3.0 | 3.7 | 4.3 | 5.0 | 5.0 | 4.7 | 3.3 | 4.7 | 4.4 |
| EMBLEM (PST-Y2K-169) | 5.3 | 4.7 | 99 | 6.0 | 6.0 | 3.0 | 3.3 | 5.3 | 5.3 | 4.7 | 4.7 | 4.3 | 4.4 |
| EXCURSION | 6.0 | 4.3 | 99 | 6.3 | 8.0 | 1.7 | 3.3 | 4.7 | 6.3 | 3.7 | 4.3 | 6.7 | 4.4 |
| FUTURITY (A99-3119) | 3.7 | 4.7 | 99 | 3.7 | 4.0 | 3.0 | 4.0 | 5.3 | 5.3 | 4.7 | 4.3 | 4.3 | 4.4 |
| J-2502 | 5.0 | 4.7 | 99 | 6.0 | 5.7 | 2.7 | 4.0 | 5.7 | 6.0 | 4.0 | 4.0 | 4.3 | 4.4 |
| MSP 3723 | 3.0 | 5.0 | 99 | 5.7 | 4.0 | 3.7 | 4.3 | 5.7 | 5.3 | 3.7 | 3.7 | 4.3 | 4.4 |
| VOLT (A98-999) | 3.7 | 5.0 | 99 | 5.0 | 4.0 | 3.7 | 4.0 | 5.0 | 4.7 | 4.7 | 4.0 | 4.7 | 4.4 |
| BELISSIMO | 3.3 | 4.7 | 99 | 5.0 | 4.3 | 3.0 | 4.0 | 5.3 | 5.0 | 4.3 | 3.7 | 5.0 | 4.3 |
| BEYOND | 5.0 | 4.0 | 99 | 6.7 | 6.3 | 2.7 | 3.3 | 5.3 | 6.0 | 3.7 | 4.0 | 5.3 | 4.3 |
| BLUESTONE | 4.0 | 5.0 | 99 | 4.3 | 5.3 | 2.7 | 3.7 | 5.7 | 5.7 | 4.0 | 3.7 | 4.7 | 4.3 |
| CORSAIR (NA-3249) | 5.0 | 4.7 | 99 | 5.7 | 6.0 | 3.3 | 3.7 | 5.0 | 5.3 | 4.0 | 4.0 | 5.0 | 4.3 |
| CPP 822 | 3.0 | 5.0 | 99 | 6.0 | 4.0 | 3.0 | 3.7 | 5.3 | 5.0 | 4.3 | 4.0 | 5.0 | 4.3 |
| DP 76-9066 | 4.0 | 5.0 | 99 | 5.3 | 4.7 | 3.3 | 3.7 | 5.0 | 4.7 | 4.0 | 5.0 | 4.7 | 4.3 |

TABLE 19.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LOGAN, UT 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT | BILLBUG RATINGS | SNOW MOLD | QUALITY RATINGS | | | | | | | MEAN |
|----------------------|------------------|-------------------|---------------|--------------------|--------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | COVER FALL | | | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| MERMAID (DP 76-9081) | 3.0 | 5.0 | 99.0 | 5.3 | 5.7 | 2.0 | 3.0 | 4.3 | 5.3 | 5.0 | 5.0 | 5.3 | 4.3 |
| DYNAMO | 4.7 | 5.0 | 99.0 | 7.0 | 7.7 | 2.3 | 3.7 | 5.0 | 5.3 | 3.7 | 4.0 | 6.0 | 4.3 |
| JULIET (BD 95-1930) | 2.3 | 5.0 | 99.0 | 5.0 | 3.0 | 3.0 | 3.7 | 4.7 | 4.3 | 5.7 | 4.3 | 4.7 | 4.3 |
| MSP 3724 | 4.3 | 4.7 | 96.0 | 4.7 | 3.7 | 3.0 | 3.3 | 5.0 | 5.3 | 4.7 | 4.0 | 4.7 | 4.3 |
| GLADSTONE (NA-3257) | 3.0 | 4.7 | 99.0 | 5.7 | 4.7 | 3.0 | 4.0 | 5.3 | 5.3 | 4.7 | 3.3 | 4.7 | 4.3 |
| PROSPERITY | 5.7 | 4.7 | 99.0 | 6.7 | 5.0 | 2.7 | 4.0 | 5.0 | 6.7 | 3.7 | 3.3 | 4.7 | 4.3 |
| SHAMROCK | 4.3 | 5.0 | 99.0 | 3.7 | 6.3 | 2.3 | 3.3 | 5.0 | 5.7 | 5.0 | 4.0 | 5.0 | 4.3 |
| A00-247 | 4.3 | 4.0 | 99.0 | 4.7 | 6.0 | 2.7 | 3.3 | 4.7 | 4.7 | 4.3 | 4.7 | 5.3 | 4.2 |
| AURA (A99-2559) | 3.7 | 5.3 | 99.0 | 5.3 | 2.3 | 3.7 | 3.7 | 5.7 | 5.0 | 4.3 | 3.3 | 4.0 | 4.2 |
| BAR VK 0710 | 3.3 | 5.0 | 96.0 | 4.7 | 4.7 | 3.7 | 3.0 | 4.3 | 3.7 | 5.7 | 4.7 | 4.3 | 4.2 |
| BAR VV 0709 | 2.7 | 5.3 | 99.0 | 7.0 | 3.0 | 2.7 | 4.0 | 5.7 | 6.0 | 3.3 | 3.7 | 4.0 | 4.2 |
| BEWITCHED | 5.0 | 4.0 | 99.0 | 5.3 | 5.0 | 3.3 | 3.7 | 4.3 | 5.0 | 3.7 | 4.3 | 5.3 | 4.2 |
| BLUEBERRY | 6.0 | 4.7 | 99.0 | 6.3 | 6.7 | 2.3 | 3.3 | 6.0 | 5.3 | 3.3 | 4.7 | 4.3 | 4.2 |
| GLENMONT | 4.0 | 5.0 | 99.0 | 5.3 | 3.7 | 3.3 | 3.7 | 5.0 | 5.0 | 4.0 | 4.3 | 4.0 | 4.2 |
| H98-701 | 3.0 | 4.7 | 99.0 | 5.7 | 4.3 | 2.7 | 4.0 | 6.0 | 5.3 | 4.0 | 3.7 | 4.0 | 4.2 |
| HAMPTON (BD 03-159) | 4.7 | 4.7 | 99.0 | 5.3 | 4.7 | 3.0 | 3.3 | 5.0 | 5.7 | 3.7 | 4.0 | 5.0 | 4.2 |
| JULIA | 3.3 | 4.3 | 99.0 | 6.3 | 4.3 | 2.7 | 3.7 | 5.3 | 5.3 | 3.7 | 4.0 | 4.7 | 4.2 |
| PSG 366 | 4.3 | 5.3 | 99.0 | 5.0 | 5.0 | 3.0 | 3.7 | 5.0 | 5.0 | 4.0 | 3.7 | 5.3 | 4.2 |
| PSG 711 | 3.0 | 4.0 | 99.0 | 6.0 | 4.7 | 2.3 | 3.7 | 5.7 | 6.7 | 4.3 | 3.0 | 4.0 | 4.2 |
| PST-1A1-899 | 3.0 | 6.3 | 96.0 | 6.3 | 4.3 | 5.3 | 4.3 | 5.3 | 4.7 | 4.3 | 2.3 | 3.3 | 4.2 |
| RAD-0AN64 | 3.3 | 5.0 | 99.0 | 7.0 | 4.7 | 3.0 | 3.7 | 5.0 | 5.3 | 4.0 | 4.0 | 4.7 | 4.2 |
| BARIRIS | 3.3 | 4.7 | 99.0 | 6.0 | 3.3 | 3.0 | 3.7 | 5.3 | 4.7 | 4.3 | 3.7 | 4.3 | 4.1 |
| GAELIC (BD 98-1358) | 3.7 | 5.3 | 99.0 | 5.7 | 4.7 | 3.0 | 3.7 | 5.3 | 5.3 | 4.7 | 3.0 | 4.0 | 4.1 |
| GRANITE (J-1326) | 4.3 | 3.7 | 99.0 | 7.0 | 7.3 | 2.7 | 3.3 | 5.0 | 6.3 | 4.0 | 3.7 | 4.0 | 4.1 |
| HARMONIE | 2.7 | 4.7 | 96.0 | 6.7 | 4.3 | 2.0 | 3.7 | 5.3 | 4.7 | 4.0 | 4.0 | 5.0 | 4.1 |
| IMPACT | 3.7 | 4.7 | 99.0 | 7.0 | 5.7 | 3.0 | 4.0 | 6.7 | 5.7 | 3.3 | 2.7 | 3.7 | 4.1 |
| MSP 3722 | 4.7 | 4.3 | 99.0 | 6.3 | 5.3 | 2.7 | 3.3 | 4.7 | 5.3 | 4.3 | 3.7 | 4.7 | 4.1 |
| REVEILLE | 4.3 | 3.0 | 99.0 | 2.0 | 7.7 | 1.0 | 3.0 | 4.3 | 3.3 | 7.3 | 5.7 | 4.3 | 4.1 |
| A00-1254 | 3.3 | 5.0 | 99.0 | 7.0 | 4.7 | 3.0 | 3.7 | 5.0 | 4.7 | 3.7 | 4.0 | 4.3 | 4.0 |
| AVID | 5.0 | 4.7 | 99.0 | 5.7 | 4.3 | 3.3 | 3.7 | 4.3 | 4.3 | 4.0 | 4.3 | 4.0 | 4.0 |
| AWARD | 3.7 | 4.0 | 99.0 | 7.3 | 6.3 | 2.3 | 4.0 | 5.3 | 5.3 | 3.3 | 3.0 | 4.3 | 4.0 |
| BARRISTER | 3.7 | 4.0 | 99.0 | 6.3 | 5.3 | 2.3 | 3.7 | 5.7 | 6.0 | 3.3 | 3.0 | 4.0 | 4.0 |
| NUCHICAGO (J-1466) | 5.7 | 4.7 | 99.0 | 6.0 | 6.3 | 2.0 | 3.0 | 4.7 | 5.7 | 3.7 | 3.7 | 5.3 | 4.0 |
| NUGLADE | 5.0 | 4.3 | 99.0 | 6.7 | 6.3 | 2.3 | 3.3 | 4.7 | 5.7 | 3.0 | 3.3 | 5.3 | 4.0 |
| PST-101-73 | 3.3 | 4.3 | 99.0 | 5.7 | 5.0 | 2.7 | 3.7 | 5.0 | 4.7 | 3.3 | 4.0 | 4.7 | 4.0 |
| SPTR 2959 | 3.7 | 5.0 | 99.0 | 7.3 | 5.7 | 3.0 | 4.0 | 5.3 | 5.0 | 2.7 | 3.7 | 4.0 | 4.0 |
| STR 2553 | 3.3 | 4.7 | 92.7 | 5.0 | 4.3 | 3.0 | 3.7 | 5.0 | 4.7 | 3.7 | 4.0 | 4.0 | 4.0 |
| TOUCHE (STR 23180) | 2.7 | 4.7 | 99.0 | 6.3 | 4.0 | 2.3 | 3.0 | 5.0 | 5.0 | 4.0 | 4.0 | 4.3 | 4.0 |
| YANKEE (NA-3271) | 3.7 | 5.0 | 99.0 | 5.3 | 6.0 | 2.3 | 3.7 | 5.3 | 5.3 | 4.3 | 3.0 | 4.0 | 4.0 |
| 4-SEASON (J-2791) | 4.0 | 5.7 | 99.0 | 7.7 | 3.3 | 3.3 | 4.0 | 5.0 | 4.7 | 3.3 | 3.3 | 3.7 | 3.9 |
| BD 99-2103 | 5.0 | 4.3 | 96.0 | 6.0 | 5.3 | 3.0 | 3.3 | 5.0 | 4.3 | 3.3 | 4.0 | 4.3 | 3.9 |
| KENBLUE | 3.7 | 3.7 | 99.0 | 4.0 | 5.3 | 1.7 | 2.7 | 4.0 | 5.0 | 5.0 | 4.3 | 4.3 | 3.9 |
| MIDNIGHT | 5.3 | 4.3 | 99.0 | 4.7 | 5.7 | 2.3 | 3.3 | 5.0 | 4.3 | 3.3 | 3.3 | 5.3 | 3.9 |
| RHAPSODY (A97-1287) | 3.7 | 5.3 | 99.0 | 6.3 | 3.7 | 3.7 | 4.0 | 5.0 | 4.0 | 3.7 | 2.7 | 4.0 | 3.9 |
| ARGOS | 4.0 | 5.0 | 99.0 | 6.7 | 5.0 | 2.7 | 3.7 | 4.7 | 5.0 | 3.0 | 3.3 | 4.0 | 3.8 |

TABLE 19.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LOGAN, UT 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT | | | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|---------------|--------------------|--------------|-----------------|------|------|------|------|------|------|------|
| | | | COVER FALL | BILLBUG RATINGS | SNOW MOLD | APR | MAY | JUN | JUL | AUG | SEP | OCT | |
| SOMBRERO (CP 76-9068) | 2.0 | 4.3 | 99.0 | 7.0 | 4.7 | 2.7 | 3.3 | 5.0 | 5.3 | 3.3 | 2.7 | 4.3 | 3.8 |
| SUDDEN IMPACT (J-2870) | 4.3 | 4.3 | 99.0 | 6.7 | 5.7 | 2.7 | 3.7 | 4.7 | 4.0 | 3.7 | 3.7 | 4.3 | 3.8 |
| WILD HORSE (A97-890) | 3.3 | 4.3 | 99.0 | 6.3 | 6.0 | 3.3 | 3.7 | 4.7 | 4.0 | 2.7 | 3.7 | 4.7 | 3.8 |
| DIVA | 4.0 | 5.0 | 92.7 | 6.3 | 4.7 | 3.3 | 3.7 | 5.0 | 4.7 | 3.0 | 3.0 | 3.0 | 3.7 |
| EVEREST | 4.0 | 4.0 | 99.0 | 6.0 | 5.3 | 2.3 | 3.7 | 5.3 | 5.0 | 3.0 | 2.7 | 3.7 | 3.7 |
| J-1334 | 4.7 | 3.7 | 99.0 | 6.3 | 7.0 | 1.7 | 3.3 | 4.7 | 5.3 | 3.3 | 3.0 | 4.3 | 3.7 |
| A95-410 | 4.7 | 4.7 | 99.0 | 7.0 | 4.3 | 3.0 | 3.7 | 4.3 | 5.0 | 2.7 | 3.3 | 3.3 | 3.6 |
| A98-689 | 3.0 | 4.7 | 99.0 | 6.3 | 5.0 | 2.7 | 3.3 | 5.3 | 4.3 | 3.3 | 3.3 | 2.7 | 3.6 |
| MOONLIGHT SLT (PST-101-390) | 6.0 | 5.0 | 99.0 | 6.3 | 6.0 | 3.0 | 3.0 | 4.0 | 4.3 | 3.3 | 3.3 | 4.0 | 3.6 |
| JUMP START (PST-109-752) | 4.3 | 4.7 | 96.0 | 4.7 | 4.7 | 2.7 | 2.7 | 4.3 | 4.7 | 5.0 | 3.0 | 3.0 | 3.6 |
| STARBURST (STR 2703) | 2.0 | 6.0 | 99.0 | 7.3 | 3.7 | 3.3 | 3.3 | 4.7 | 3.7 | 3.0 | 3.3 | 3.7 | 3.6 |
| ZINFANDEL (LTP 2949) | 3.7 | 5.0 | 99.0 | 6.0 | 4.7 | 2.7 | 3.3 | 4.3 | 3.7 | 3.3 | 3.7 | 4.0 | 3.6 |
| GINNEY II (J-2024) | 4.7 | 4.3 | 96.0 | 6.7 | 6.7 | 2.3 | 3.3 | 4.7 | 4.3 | 3.0 | 2.7 | 4.3 | 3.5 |
| SOLAR ECLIPSE (J-2399) | 4.0 | 4.7 | 99.0 | 7.3 | 7.0 | 2.3 | 3.7 | 4.7 | 5.0 | 2.7 | 3.0 | 3.3 | 3.5 |
| SW AG 514 | 4.0 | 4.7 | 99.0 | 7.7 | 6.3 | 2.5 | 3.7 | 5.7 | 4.3 | 2.7 | 2.7 | 3.0 | 3.5 |
| 1QG-38 | 3.3 | 4.3 | 99.0 | 6.3 | 6.3 | 2.0 | 3.3 | 4.3 | 5.3 | 2.7 | 2.7 | 3.3 | 3.4 |
| BD 98-2108 | 3.0 | 4.7 | 92.7 | 5.7 | 5.0 | 2.7 | 3.3 | 4.7 | 4.3 | 3.0 | 2.3 | 2.3 | 3.2 |
| J-3429 | 4.7 | 4.7 | 96.0 | 6.0 | 5.3 | 2.0 | 3.3 | 4.7 | 4.3 | 2.7 | 2.7 | 3.0 | 3.2 |
| NU DESTINY | 5.3 | 4.3 | 92.7 | 6.7 | 6.0 | 2.3 | 2.7 | 4.3 | 4.3 | 2.7 | 2.7 | 3.7 | 3.2 |
| EMPIRE (A01-299) | 4.7 | 4.7 | 92.7 | 4.7 | 4.7 | 2.0 | 2.7 | 3.3 | 3.0 | 2.7 | 2.3 | 2.7 | 2.7 |
| LSD VALUE | 1.8 | 1.4 | 11.5 | 3.3 | 2.9 | 1.4 | 3.0 | 4.6 | 6.4 | 2.1 | 2.7 | 4.9 | 2.6 |
| C.V. (%) | 25.5 | 15.0 | 2.6 | 27.1 | 29.6 | 25.0 | 20.7 | 20.7 | 27.5 | 27.3 | 30.3 | 31.2 | 17.9 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 20.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT BLACKSBURG, VA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | PERCENT COVER SPRING | RED THREAD | QUALITY RATINGS | | | | | | | | | MEAN |
|------------------------|------------------|----------------------------|---------------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | | | | MAR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | | |
| A00-1400 | 6.7 | 60.0 | 9.0 | 4.0 | 4.0 | 4.7 | 4.3 | 5.7 | 6.7 | 7.0 | 7.0 | 5.4 | |
| GINNEY II (J-2024) | 6.3 | 70.0 | 8.0 | 4.0 | 4.0 | 4.3 | 4.7 | 6.0 | 6.3 | 7.3 | 6.7 | 5.4 | |
| RHAPSODY (A97-1287) | 6.0 | 68.3 | 9.0 | 4.0 | 4.0 | 5.0 | 3.7 | 5.7 | 6.0 | 7.7 | 7.0 | 5.4 | |
| BD 03-84 | 6.7 | 68.3 | 9.0 | 4.0 | 4.0 | 4.7 | 3.7 | 5.7 | 6.0 | 7.0 | 7.0 | 5.3 | |
| NUGLADE | 6.7 | 68.3 | 9.0 | 4.0 | 4.0 | 4.7 | 4.0 | 5.7 | 6.0 | 7.3 | 6.7 | 5.3 | |
| AURA (A99-2559) | 6.0 | 70.0 | 9.0 | 4.0 | 4.0 | 4.7 | 4.3 | 5.3 | 5.7 | 6.7 | 6.3 | 5.1 | |
| BAR VV 0709 | 6.0 | 86.7 | 8.3 | 3.0 | 4.0 | 4.0 | 4.3 | 5.3 | 6.3 | 7.7 | 6.0 | 5.1 | |
| BARON | 6.7 | 55.0 | 8.0 | 4.0 | 3.0 | 4.3 | 4.0 | 5.3 | 7.0 | 6.7 | 6.7 | 5.1 | |
| EVERGLADE | 6.7 | 70.0 | 7.3 | 4.0 | 4.0 | 4.3 | 3.3 | 5.3 | 6.7 | 6.7 | 6.3 | 5.1 | |
| H94-305 | 7.3 | 63.3 | 8.0 | 3.3 | 4.0 | 4.3 | 4.7 | 5.3 | 6.3 | 7.7 | 5.3 | 5.1 | |
| RAD-762 | 6.0 | 56.7 | 9.0 | 4.0 | 3.7 | 5.0 | 4.0 | 4.7 | 6.0 | 7.0 | 6.3 | 5.1 | |
| RUGBY II | 6.7 | 60.0 | 8.0 | 4.0 | 3.7 | 4.7 | 4.0 | 5.7 | 6.3 | 6.7 | 5.7 | 5.1 | |
| TOUCHE (STR 23180) | 6.3 | 70.0 | 9.0 | 4.0 | 4.0 | 4.7 | 3.7 | 4.7 | 6.0 | 7.0 | 6.7 | 5.1 | |
| A98-689 | 6.3 | 75.0 | 9.0 | 4.0 | 3.0 | 4.7 | 4.0 | 5.3 | 6.3 | 6.3 | 6.0 | 5.0 | |
| ARROWHEAD (NA-3261) | 6.3 | 68.3 | 9.0 | 4.0 | 3.3 | 4.7 | 4.0 | 6.0 | 5.7 | 6.0 | 6.0 | 5.0 | |
| BEYOND | 5.7 | 60.0 | 5.0 | 4.0 | 4.0 | 3.3 | 3.3 | 6.0 | 5.7 | 6.7 | 7.3 | 5.0 | |
| GRANITE (J-1326) | 6.0 | 71.7 | 5.7 | 4.0 | 4.0 | 4.0 | 4.3 | 6.0 | 6.0 | 6.0 | 6.0 | 5.0 | |
| IMPACT | 5.3 | 76.7 | 9.0 | 3.7 | 4.0 | 4.7 | 4.3 | 6.3 | 5.3 | 6.7 | 5.0 | 5.0 | |
| JULIET (BD 95-1930) | 5.7 | 63.3 | 9.0 | 3.7 | 4.0 | 5.0 | 3.7 | 4.7 | 5.7 | 6.7 | 6.3 | 5.0 | |
| MIDNIGHT | 6.3 | 73.3 | 7.0 | 4.0 | 4.0 | 4.7 | 3.3 | 5.3 | 6.3 | 6.7 | 5.7 | 5.0 | |
| NU DESTINY | 6.3 | 60.0 | 8.0 | 4.0 | 3.7 | 4.3 | 4.0 | 6.0 | 5.7 | 6.3 | 6.0 | 5.0 | |
| A00-1254 | 6.0 | 66.7 | 8.0 | 4.0 | 4.0 | 4.7 | 4.0 | 5.0 | 5.7 | 6.7 | 5.3 | 4.9 | |
| AMERICA | 6.0 | 53.3 | 6.3 | 4.0 | 3.7 | 3.7 | 4.0 | 5.3 | 5.7 | 6.7 | 6.0 | 4.9 | |
| BEWITCHED | 6.0 | 53.3 | 9.0 | 4.0 | 3.0 | 5.0 | 4.0 | 5.3 | 6.0 | 6.3 | 5.7 | 4.9 | |
| EVEREST | 5.7 | 60.0 | 9.0 | 4.0 | 4.0 | 4.7 | 3.3 | 5.3 | 5.3 | 6.3 | 6.3 | 4.9 | |
| GAELIC (BD 98-1358) | 6.3 | 68.3 | 8.3 | 4.0 | 4.0 | 4.3 | 3.7 | 5.3 | 6.0 | 6.7 | 5.0 | 4.9 | |
| HAMPTON (BD 03-159) | 6.3 | 60.0 | 9.0 | 4.0 | 4.0 | 4.7 | 4.3 | 5.0 | 5.3 | 5.7 | 6.0 | 4.9 | |
| NUCHICAGO (J-1466) | 6.0 | 75.0 | 7.3 | 4.0 | 4.0 | 4.0 | 4.0 | 5.3 | 5.7 | 6.7 | 5.7 | 4.9 | |
| POPR 04594 | 5.7 | 50.0 | 9.0 | 4.0 | 3.7 | 4.3 | 3.3 | 5.0 | 5.0 | 7.0 | 7.0 | 4.9 | |
| SOLAR ECLIPSE (J-2399) | 6.0 | 68.3 | 9.0 | 4.0 | 4.0 | 4.7 | 4.0 | 4.3 | 5.3 | 7.0 | 6.0 | 4.9 | |
| A00-247 | 5.7 | 53.3 | 9.0 | 3.7 | 4.0 | 4.3 | 3.3 | 5.7 | 5.3 | 6.7 | 5.7 | 4.8 | |
| ALEXA II (J-2404) | 6.0 | 61.7 | 8.0 | 4.0 | 4.0 | 4.0 | 3.7 | 5.7 | 5.7 | 6.0 | 5.3 | 4.8 | |
| ARIES (A98-948) | 5.7 | 68.3 | 9.0 | 4.0 | 3.0 | 5.0 | 3.7 | 4.7 | 5.0 | 6.7 | 6.3 | 4.8 | |
| AWARD | 5.7 | 65.0 | 7.3 | 4.0 | 4.0 | 4.0 | 3.0 | 5.0 | 5.3 | 7.3 | 5.7 | 4.8 | |
| BANDERA (SPTR 2LM95) | 6.7 | 41.7 | 9.0 | 4.0 | 3.7 | 3.7 | 4.3 | 4.7 | 6.7 | 5.7 | 5.7 | 4.8 | |
| BAR VK 0710 | 5.3 | 63.3 | 8.3 | 4.0 | 3.0 | 4.3 | 4.3 | 4.3 | 5.7 | 6.7 | 6.0 | 4.8 | |
| BARDUKE (BAR VV 8536) | 6.7 | 55.0 | 9.0 | 4.0 | 3.0 | 4.0 | 4.3 | 5.0 | 5.7 | 6.3 | 5.7 | 4.8 | |
| BARRARI (BAR VV 9634) | 5.0 | 65.0 | 9.0 | 3.0 | 3.0 | 4.7 | 4.3 | 5.3 | 5.0 | 6.3 | 7.0 | 4.8 | |
| BARRISTER | 6.3 | 60.0 | 8.0 | 4.0 | 3.3 | 4.0 | 4.0 | 5.0 | 6.0 | 5.7 | 6.0 | 4.8 | |
| BD 99-2103 | 6.0 | 63.3 | 9.0 | 4.0 | 4.0 | 4.7 | 3.7 | 5.7 | 5.3 | 6.3 | 5.0 | 4.8 | |
| BELISSIMO | 6.3 | 61.7 | 7.7 | 3.7 | 4.0 | 4.0 | 3.3 | 5.7 | 6.0 | 6.3 | 5.3 | 4.8 | |
| DLF 76-9075 | 6.7 | 66.7 | 7.7 | 3.7 | 3.7 | 4.3 | 4.3 | 4.7 | 5.7 | 6.0 | 6.0 | 4.8 | |
| FUTURITY (A99-3119) | 6.3 | 48.3 | 9.0 | 3.7 | 4.0 | 4.3 | 3.7 | 5.3 | 6.0 | 6.0 | 5.0 | 4.8 | |
| GLENMONT | 5.3 | 50.0 | 9.0 | 4.0 | 3.7 | 4.7 | 4.0 | 5.3 | 4.7 | 7.0 | 5.3 | 4.8 | |
| J-2502 | 6.3 | 63.3 | 8.3 | 4.0 | 4.0 | 4.0 | 3.3 | 5.3 | 6.0 | 6.3 | 5.7 | 4.8 | |

TABLE 20.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT BLACKSBURG, VA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | PERCENT COVER SPRING | RED THREAD | MAR | MAY | JUN | QUALITY RATINGS | | | | | MEAN |
|-----------------------------|------------------|----------------------------|---------------|-----|-----|-----|-----------------|-----|-----|-----|-----|------|
| | | | | | | | JUL | AUG | SEP | OCT | NOV | |
| MSP 3723 | 5.7 | 58.3 | 9.0 | 3.7 | 4.0 | 4.3 | 3.3 | 5.0 | 5.7 | 6.3 | 6.3 | 4.8 |
| MYSTERE | 5.0 | 70.0 | 9.0 | 4.0 | 4.0 | 5.0 | 4.3 | 5.0 | 4.3 | 6.0 | 5.7 | 4.8 |
| PSG 711 | 6.0 | 48.3 | 7.0 | 3.3 | 4.0 | 3.7 | 4.0 | 5.7 | 6.0 | 6.0 | 5.7 | 4.8 |
| SKYE | 6.0 | 75.0 | 7.7 | 4.0 | 4.0 | 4.3 | 4.3 | 4.3 | 5.0 | 6.3 | 5.7 | 4.8 |
| STR 2485 | 7.0 | 55.0 | 9.0 | 4.0 | 4.0 | 4.7 | 4.0 | 4.0 | 6.0 | 6.0 | 6.0 | 4.8 |
| STR 2553 | 6.3 | 56.7 | 9.0 | 3.7 | 4.0 | 4.3 | 4.0 | 5.0 | 5.3 | 6.3 | 5.7 | 4.8 |
| YANKEE (NA-3271) | 6.0 | 76.7 | 9.0 | 4.0 | 3.0 | 5.0 | 3.7 | 5.3 | 5.7 | 6.0 | 5.7 | 4.8 |
| 4-SEASON (J-2791) | 6.0 | 63.3 | 8.0 | 3.7 | 3.7 | 4.3 | 3.0 | 4.7 | 6.3 | 6.3 | 5.7 | 4.7 |
| AKB449 | 5.3 | 53.3 | 9.0 | 4.0 | 4.0 | 5.0 | 4.0 | 5.0 | 4.7 | 5.3 | 5.7 | 4.7 |
| ARGOS | 6.0 | 56.7 | 9.0 | 4.0 | 3.0 | 4.3 | 4.3 | 4.3 | 6.0 | 5.7 | 5.7 | 4.7 |
| BAR VV 9630 | 6.7 | 58.3 | 9.0 | 3.7 | 3.3 | 4.7 | 3.7 | 5.0 | 5.7 | 6.0 | 5.3 | 4.7 |
| BLUE NOTE (A01-349) | 6.0 | 76.7 | 8.3 | 4.0 | 4.0 | 4.7 | 3.7 | 5.0 | 5.3 | 5.7 | 5.0 | 4.7 |
| MERMAID (DP 76-9081) | 6.0 | 68.3 | 8.0 | 3.3 | 3.3 | 4.3 | 3.7 | 5.0 | 5.7 | 7.0 | 5.0 | 4.7 |
| H98-701 | 6.0 | 56.7 | 9.0 | 3.3 | 3.7 | 4.3 | 3.7 | 5.0 | 5.7 | 5.7 | 6.0 | 4.7 |
| MSP 3724 | 5.3 | 58.3 | 8.7 | 3.7 | 4.0 | 4.7 | 3.0 | 4.3 | 6.0 | 6.0 | 6.0 | 4.7 |
| RAD-343 | 5.7 | 53.3 | 7.3 | 3.7 | 4.0 | 4.0 | 3.3 | 4.7 | 5.3 | 6.7 | 6.0 | 4.7 |
| RHYTHM | 5.3 | 56.7 | 7.3 | 4.0 | 3.7 | 4.3 | 4.3 | 5.0 | 4.7 | 6.0 | 5.3 | 4.7 |
| SPTR 2959 | 6.7 | 66.7 | 7.7 | 4.0 | 3.0 | 3.7 | 4.0 | 4.7 | 6.3 | 6.3 | 5.7 | 4.7 |
| STARBURST (STR 2703) | 5.3 | 53.3 | 8.0 | 4.0 | 4.0 | 4.3 | 4.0 | 5.0 | 4.3 | 6.7 | 5.3 | 4.7 |
| AVID | 5.0 | 56.7 | 8.7 | 4.0 | 3.7 | 4.3 | 3.7 | 4.7 | 4.7 | 5.7 | 6.3 | 4.6 |
| BAR VV 0665 | 5.7 | 56.7 | 9.0 | 4.0 | 3.3 | 4.0 | 3.3 | 4.7 | 5.7 | 5.7 | 6.0 | 4.6 |
| BARIRIS | 6.0 | 50.0 | 9.0 | 4.0 | 3.0 | 4.0 | 4.0 | 5.0 | 6.0 | 5.3 | 5.7 | 4.6 |
| DIVA | 5.3 | 63.3 | 8.0 | 4.0 | 4.0 | 4.3 | 3.7 | 4.3 | 5.0 | 6.0 | 5.3 | 4.6 |
| EXCURSION | 5.0 | 61.7 | 8.3 | 4.0 | 3.7 | 4.0 | 4.0 | 4.7 | 4.3 | 6.7 | 5.3 | 4.6 |
| J-3429 | 5.3 | 68.3 | 6.3 | 4.0 | 4.0 | 3.7 | 3.3 | 4.7 | 5.0 | 6.0 | 6.0 | 4.6 |
| KENBLUE | 5.7 | 68.3 | 7.3 | 3.0 | 3.7 | 3.0 | 3.7 | 4.7 | 5.7 | 7.0 | 6.3 | 4.6 |
| MSP 3722 | 6.3 | 58.3 | 9.0 | 4.0 | 3.3 | 4.7 | 4.3 | 4.7 | 5.3 | 5.3 | 5.0 | 4.6 |
| GLADSTONE (NA-3257) | 5.7 | 53.3 | 9.0 | 4.0 | 3.3 | 4.0 | 4.0 | 3.7 | 5.0 | 6.3 | 6.7 | 4.6 |
| PSG 366 | 5.0 | 56.7 | 9.0 | 4.0 | 3.0 | 4.3 | 4.0 | 5.0 | 5.0 | 6.0 | 5.7 | 4.6 |
| PST-101-73 | 5.7 | 60.0 | 8.3 | 3.3 | 4.0 | 3.7 | 4.3 | 5.3 | 5.7 | 5.7 | 5.0 | 4.6 |
| SUDDEN IMPACT (J-2870) | 6.3 | 68.3 | 4.7 | 4.0 | 4.0 | 3.3 | 3.3 | 5.3 | 5.0 | 6.0 | 5.7 | 4.6 |
| WILD HORSE (A97-890) | 5.7 | 66.7 | 9.0 | 4.0 | 3.0 | 4.7 | 3.3 | 5.3 | 5.3 | 6.0 | 5.0 | 4.6 |
| ZINFANDEL (LTP 2949) | 5.7 | 58.3 | 8.3 | 4.0 | 4.0 | 4.3 | 3.3 | 4.7 | 5.3 | 6.0 | 5.3 | 4.6 |
| A95-410 | 6.7 | 55.0 | 9.0 | 4.0 | 3.0 | 4.3 | 3.7 | 4.3 | 6.0 | 5.3 | 5.3 | 4.5 |
| BLUEBERRY | 6.0 | 58.3 | 9.0 | 4.0 | 3.7 | 4.3 | 3.0 | 4.7 | 5.3 | 5.0 | 6.0 | 4.5 |
| DYNAMO | 5.7 | 58.3 | 8.3 | 4.0 | 3.7 | 4.3 | 3.3 | 3.7 | 5.7 | 5.3 | 6.3 | 4.5 |
| EMPIRE (A01-299) | 5.0 | 51.7 | 9.0 | 4.0 | 3.7 | 4.3 | 3.7 | 4.0 | 4.7 | 6.0 | 5.3 | 4.5 |
| J-1334 | 6.0 | 75.0 | 6.7 | 4.0 | 4.0 | 4.0 | 3.3 | 4.3 | 5.3 | 5.7 | 5.7 | 4.5 |
| MOONLIGHT SLT (PST-101-390) | 6.7 | 55.0 | 6.0 | 4.0 | 3.0 | 3.3 | 3.7 | 4.7 | 6.7 | 5.3 | 5.7 | 4.5 |
| PROSPERITY | 6.0 | 60.0 | 8.3 | 4.0 | 4.0 | 4.7 | 3.3 | 4.0 | 6.0 | 5.3 | 5.0 | 4.5 |
| RAD-0AN64 | 6.7 | 45.0 | 9.0 | 4.0 | 3.7 | 4.0 | 3.7 | 4.3 | 6.0 | 5.3 | 5.0 | 4.5 |
| SHAMROCK | 6.0 | 66.7 | 9.0 | 4.0 | 3.0 | 4.7 | 3.7 | 4.7 | 5.7 | 5.3 | 5.3 | 4.5 |
| SHIRAZ (LTP-73) | 6.0 | 55.0 | 8.3 | 4.0 | 4.0 | 3.7 | 3.7 | 4.0 | 5.3 | 5.7 | 5.3 | 4.5 |
| WASHINGTON | 5.3 | 65.0 | 9.0 | 4.0 | 3.7 | 5.0 | 3.3 | 4.0 | 5.0 | 6.0 | 5.0 | 4.5 |
| 10G-38 | 6.7 | 58.3 | 7.3 | 3.7 | 4.0 | 3.3 | 4.0 | 5.0 | 5.3 | 6.0 | 4.0 | 4.4 |

TABLE 20.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT BLACKSBURG, VA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | PERCENT COVER SPRING | RED THREAD | MAR | MAY | JUN | QUALITY RATINGS | | | | | MEAN |
|--------------------------|------------------|----------------------------|---------------|-----|------|------|-----------------|------|------|------|------|------|
| | | | | | | | JUL | AUG | SEP | OCT | NOV | |
| BD 98-2108 | 5.3 | 56.7 | 9.0 | 4.0 | 3.7 | 4.7 | 3.3 | 4.7 | 4.7 | 5.0 | 5.0 | 4.4 |
| EMBLEM (PST-Y2K-169) | 5.3 | 56.7 | 9.0 | 4.0 | 4.0 | 4.0 | 3.0 | 4.3 | 4.3 | 5.7 | 5.7 | 4.4 |
| HARMONIE | 6.3 | 60.0 | 9.0 | 3.7 | 3.3 | 4.3 | 3.7 | 4.0 | 5.3 | 5.3 | 5.3 | 4.4 |
| PINOT (LTP-149) | 5.3 | 55.0 | 9.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.3 | 5.0 | 4.7 | 5.3 | 4.4 |
| PST-1A1-899 | 6.0 | 45.0 | 9.0 | 4.0 | 3.3 | 4.0 | 3.7 | 4.0 | 6.0 | 5.0 | 5.0 | 4.4 |
| VOLT (A98-999) | 5.3 | 66.7 | 9.0 | 4.0 | 3.0 | 4.0 | 3.7 | 4.0 | 5.0 | 6.7 | 5.0 | 4.4 |
| GREENTEAM (CPP 821) | 5.3 | 53.3 | 9.0 | 3.3 | 3.3 | 4.7 | 3.0 | 4.0 | 5.0 | 5.7 | 5.0 | 4.3 |
| JUMP START (PST-109-752) | 5.3 | 58.3 | 8.3 | 4.0 | 3.3 | 4.3 | 4.0 | 4.3 | 4.3 | 5.0 | 5.3 | 4.3 |
| AVIATOR (NA-3259) | 5.0 | 58.3 | 9.0 | 4.0 | 3.7 | 4.3 | 3.7 | 4.3 | 4.3 | 5.0 | 4.3 | 4.2 |
| RAVEL 1 (CPP 817) | 6.3 | 47.0 | 9.0 | 4.0 | 3.3 | 4.0 | 3.3 | 4.3 | 5.3 | 4.7 | 4.7 | 4.2 |
| DP 76-9066 | 5.7 | 53.3 | 9.0 | 4.0 | 3.7 | 4.3 | 2.7 | 3.3 | 5.0 | 5.7 | 5.0 | 4.2 |
| RUBICON (NA-3248) | 5.7 | 65.0 | 7.0 | 3.3 | 3.7 | 3.7 | 2.7 | 4.7 | 5.3 | 5.0 | 5.0 | 4.2 |
| BLUESTONE | 5.3 | 60.0 | 7.0 | 4.0 | 3.3 | 4.0 | 3.3 | 4.0 | 4.7 | 5.0 | 4.3 | 4.1 |
| CPP 822 | 5.7 | 56.7 | 9.0 | 3.3 | 3.7 | 4.0 | 3.0 | 3.7 | 5.7 | 4.3 | 5.3 | 4.1 |
| JULIA | 5.7 | 55.0 | 9.0 | 3.7 | 3.0 | 3.7 | 2.7 | 4.3 | 5.0 | 5.0 | 5.7 | 4.1 |
| CORSAIR (NA-3249) | 4.3 | 66.7 | 9.0 | 4.0 | 3.3 | 4.3 | 3.0 | 4.7 | 4.3 | 4.3 | 4.0 | 4.0 |
| SOMBRERO (CP 76-9068) | 5.7 | 65.0 | 4.7 | 3.7 | 3.0 | 3.3 | 3.0 | 4.0 | 5.7 | 4.7 | 4.7 | 4.0 |
| RAD-504 | 5.7 | 51.7 | 7.7 | 4.0 | 3.0 | 3.7 | 3.7 | 4.3 | 5.0 | 4.3 | 4.3 | 4.0 |
| SW AG 514 | 5.0 | 61.7 | 8.3 | 3.7 | 3.7 | 4.7 | 3.0 | 3.7 | 4.0 | 4.7 | 4.3 | 4.0 |
| REVEILLE | 4.0 | 55.0 | 9.0 | 3.7 | 2.3 | 3.3 | 3.3 | 4.3 | 3.7 | 5.3 | 4.7 | 3.8 |
| LSD VALUE | 3.6 | 16.0 | 3.8 | 0.6 | 0.6 | 2.4 | 1.5 | 2.5 | 5.2 | 1.9 | 4.8 | 1.0 |
| C.V. (%) | 15.8 | 14.2 | 17.1 | 7.6 | 10.4 | 16.4 | 16.8 | 18.7 | 20.4 | 15.3 | 20.2 | 9.3 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 21. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT PULLMAN, WA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | QUALITY RATINGS | | | | | | MEAN |
|-----------------------------|------------------|-------------------|-----------------|-----|-----|-----|-----|-----|------|
| | | | MAY | JUN | JUL | AUG | SEP | OCT | |
| BEWITCHED | 9.0 | 3.3 | 7.0 | 7.0 | 8.0 | 8.7 | 9.0 | 6.3 | 7.7 |
| EMBLEM (PST-Y2K-169) | 9.0 | 3.3 | 6.7 | 7.3 | 8.7 | 8.3 | 8.7 | 6.7 | 7.7 |
| BLUEBERRY | 9.0 | 3.0 | 7.0 | 7.3 | 8.3 | 8.0 | 8.7 | 5.7 | 7.5 |
| A00-1400 | 8.3 | 4.3 | 7.3 | 7.7 | 8.0 | 7.7 | 8.0 | 6.0 | 7.4 |
| J-3429 | 9.0 | 4.7 | 7.0 | 7.3 | 8.0 | 8.0 | 8.7 | 5.7 | 7.4 |
| SOLAR ECLIPSE (J-2399) | 8.3 | 3.3 | 6.7 | 8.0 | 8.3 | 8.0 | 8.3 | 5.3 | 7.4 |
| AVIATOR (NA-3259) | 9.0 | 3.3 | 6.3 | 7.0 | 8.0 | 8.0 | 8.3 | 6.0 | 7.3 |
| BARRISTER | 8.3 | 3.7 | 7.3 | 7.3 | 8.0 | 7.7 | 7.7 | 5.7 | 7.3 |
| BEYOND | 9.0 | 3.3 | 6.3 | 7.3 | 8.0 | 8.0 | 8.3 | 6.0 | 7.3 |
| EVEREST | 8.7 | 3.0 | 7.3 | 7.0 | 8.0 | 8.0 | 8.0 | 5.3 | 7.3 |
| EVERGLADE | 9.0 | 4.0 | 6.7 | 7.0 | 7.7 | 8.0 | 8.3 | 6.0 | 7.3 |
| GRANITE (J-1326) | 8.3 | 3.3 | 7.0 | 7.3 | 8.0 | 8.0 | 8.3 | 5.0 | 7.3 |
| GINNEY II (J-2024) | 9.0 | 3.3 | 6.7 | 7.3 | 7.7 | 8.3 | 8.3 | 5.7 | 7.3 |
| J-2502 | 9.0 | 3.3 | 6.3 | 7.3 | 8.0 | 8.3 | 8.3 | 5.3 | 7.3 |
| PROSPERITY | 8.7 | 3.3 | 7.0 | 7.7 | 8.0 | 8.0 | 8.0 | 5.3 | 7.3 |
| ZINFANDEL (LTP 2949) | 9.0 | 4.0 | 6.7 | 7.0 | 7.7 | 8.0 | 8.3 | 6.3 | 7.3 |
| ALEXA II (J-2404) | 8.3 | 3.3 | 6.3 | 7.3 | 8.0 | 8.0 | 8.0 | 5.3 | 7.2 |
| RHYTHM | 8.3 | 3.7 | 6.7 | 7.0 | 8.0 | 8.0 | 8.0 | 5.3 | 7.2 |
| A00-247 | 8.3 | 3.3 | 6.7 | 7.0 | 7.3 | 8.0 | 8.0 | 5.7 | 7.1 |
| BD 98-2108 | 7.7 | 4.3 | 6.7 | 7.0 | 7.0 | 7.7 | 8.0 | 6.0 | 7.1 |
| BD 99-2103 | 8.7 | 3.3 | 7.0 | 6.7 | 7.7 | 7.7 | 8.0 | 5.7 | 7.1 |
| EMPIRE (A01-299) | 8.0 | 4.3 | 6.7 | 6.7 | 7.7 | 7.7 | 8.0 | 6.0 | 7.1 |
| EXCURSION | 8.7 | 2.7 | 6.0 | 7.0 | 8.3 | 8.0 | 8.0 | 5.3 | 7.1 |
| J-1334 | 8.3 | 2.7 | 6.0 | 7.3 | 8.0 | 8.0 | 8.0 | 5.3 | 7.1 |
| MIDNIGHT | 8.7 | 4.0 | 7.0 | 7.3 | 8.0 | 7.7 | 7.7 | 5.0 | 7.1 |
| MOONLIGHT SLT (PST-101-390) | 7.7 | 3.0 | 7.0 | 7.3 | 8.3 | 7.7 | 7.7 | 4.7 | 7.1 |
| NU DESTINY | 8.3 | 3.3 | 6.0 | 7.0 | 8.0 | 8.0 | 8.0 | 5.7 | 7.1 |
| NUCHICAGO (J-1466) | 8.7 | 2.3 | 7.0 | 6.7 | 7.7 | 8.0 | 8.0 | 5.3 | 7.1 |
| PINOT (LTP-149) | 9.0 | 3.7 | 6.7 | 7.0 | 8.0 | 7.7 | 8.0 | 5.3 | 7.1 |
| SUDDEN IMPACT (J-2870) | 8.7 | 3.0 | 6.0 | 7.0 | 7.7 | 8.0 | 8.3 | 5.7 | 7.1 |
| AWARD | 9.0 | 3.7 | 6.3 | 6.7 | 7.3 | 8.0 | 8.3 | 5.3 | 7.0 |
| BELISSIMO | 8.3 | 5.3 | 6.7 | 7.0 | 7.7 | 7.7 | 7.7 | 5.3 | 7.0 |
| DP 76-9066 | 7.7 | 4.3 | 6.0 | 6.7 | 8.0 | 7.7 | 7.7 | 6.0 | 7.0 |
| IMPACT | 8.7 | 3.3 | 6.0 | 7.0 | 8.0 | 7.7 | 7.7 | 5.7 | 7.0 |
| SHIRAZ (LTP-73) | 8.3 | 4.3 | 6.3 | 7.0 | 7.3 | 7.7 | 8.0 | 5.7 | 7.0 |
| AKB449 | 8.3 | 4.0 | 5.3 | 6.3 | 8.0 | 8.0 | 8.3 | 5.3 | 6.9 |
| ARROWHEAD (NA-3261) | 8.3 | 4.3 | 6.7 | 7.0 | 7.3 | 7.3 | 8.0 | 5.0 | 6.9 |
| AVID | 7.7 | 5.0 | 7.0 | 7.0 | 7.3 | 7.0 | 7.7 | 5.7 | 6.9 |
| BLUESTONE | 8.3 | 4.0 | 6.0 | 7.0 | 7.7 | 7.3 | 7.3 | 6.0 | 6.9 |
| FUTURITY (A99-3119) | 7.7 | 5.0 | 7.0 | 6.7 | 7.3 | 7.3 | 7.3 | 5.7 | 6.9 |
| NUGLADE | 8.3 | 3.7 | 6.3 | 7.0 | 7.7 | 7.3 | 7.7 | 5.3 | 6.9 |
| 1QG-38 | 7.7 | 3.7 | 7.0 | 6.3 | 7.3 | 7.3 | 7.3 | 5.7 | 6.8 |
| A95-410 | 7.7 | 4.3 | 5.7 | 7.0 | 7.3 | 7.7 | 7.7 | 5.7 | 6.8 |
| ARGOS | 8.0 | 4.3 | 6.3 | 6.7 | 7.3 | 7.3 | 7.7 | 5.7 | 6.8 |
| CORSAIR (NA-3249) | 8.3 | 5.0 | 5.7 | 6.3 | 7.3 | 7.7 | 8.0 | 5.7 | 6.8 |

TABLE 21. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT PULLMAN, WA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|--------------------------|------------------|-------------------|-----|-----|-----------------|-----|-----|-----|------|
| | | | | | JUL | AUG | SEP | OCT | |
| DYNAMO | 7.7 | 3.3 | 6.7 | 7.7 | 7.0 | 7.0 | 7.3 | 5.0 | 6.8 |
| PSG 366 | 8.3 | 4.3 | 6.0 | 6.7 | 7.3 | 7.3 | 7.7 | 6.0 | 6.8 |
| PSG 711 | 7.7 | 3.7 | 6.7 | 6.3 | 7.7 | 7.7 | 7.7 | 5.0 | 6.8 |
| YANKEE (NA-3271) | 8.3 | 3.3 | 6.0 | 7.0 | 7.0 | 7.7 | 8.0 | 5.3 | 6.8 |
| RAD-504 | 7.7 | 4.0 | 6.3 | 6.7 | 7.7 | 7.3 | 7.3 | 4.7 | 6.7 |
| RHAPSODY (A97-1287) | 8.0 | 4.3 | 6.0 | 6.7 | 7.3 | 7.3 | 7.7 | 5.3 | 6.7 |
| STR 2553 | 7.7 | 4.3 | 6.3 | 6.3 | 7.3 | 7.3 | 7.7 | 5.0 | 6.7 |
| 4-SEASON (J-2791) | 7.3 | 4.7 | 6.0 | 7.0 | 7.7 | 7.3 | 6.7 | 5.0 | 6.6 |
| AMERICA | 7.7 | 4.0 | 6.3 | 6.7 | 7.0 | 7.3 | 7.0 | 5.3 | 6.6 |
| BARON | 8.0 | 4.3 | 6.0 | 6.7 | 7.0 | 7.0 | 7.3 | 5.3 | 6.6 |
| BD 03-84 | 7.3 | 3.7 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 4.7 | 6.6 |
| H98-701 | 7.7 | 4.3 | 6.7 | 7.0 | 7.0 | 7.0 | 7.3 | 4.7 | 6.6 |
| HAMPTON (BD 03-159) | 8.7 | 4.7 | 5.3 | 6.7 | 7.3 | 7.0 | 7.3 | 5.7 | 6.6 |
| MSP 3722 | 7.7 | 2.3 | 6.3 | 6.7 | 7.3 | 7.3 | 7.0 | 4.7 | 6.6 |
| PST-101-73 | 7.7 | 3.0 | 6.3 | 6.7 | 7.3 | 7.0 | 7.3 | 5.0 | 6.6 |
| DIVA | 7.7 | 4.3 | 7.0 | 6.0 | 6.3 | 7.0 | 7.3 | 5.3 | 6.5 |
| RUGBY II | 7.7 | 4.3 | 5.3 | 6.7 | 7.0 | 7.3 | 7.3 | 5.3 | 6.5 |
| MSP 3723 | 7.0 | 3.7 | 6.7 | 7.0 | 7.0 | 6.7 | 6.7 | 4.3 | 6.4 |
| MSP 3724 | 7.3 | 4.3 | 6.0 | 6.7 | 7.0 | 6.7 | 7.0 | 5.0 | 6.4 |
| SW AG 514 | 7.3 | 2.7 | 5.7 | 7.0 | 7.0 | 6.7 | 7.0 | 5.0 | 6.4 |
| A00-1254 | 7.7 | 4.3 | 5.3 | 7.0 | 7.7 | 6.3 | 6.7 | 4.7 | 6.3 |
| BANDERA (SPTR 2LM95) | 7.3 | 3.7 | 6.0 | 7.0 | 7.0 | 7.0 | 6.7 | 4.3 | 6.3 |
| RAD-0AN64 | 7.0 | 5.3 | 5.7 | 6.7 | 6.7 | 7.0 | 7.0 | 5.0 | 6.3 |
| REVEILLE | 8.0 | 4.7 | 5.3 | 6.0 | 7.0 | 6.7 | 7.3 | 5.3 | 6.3 |
| ARIES (A98-948) | 7.0 | 4.3 | 5.7 | 6.0 | 6.7 | 7.0 | 6.7 | 5.0 | 6.2 |
| AURA (A99-2559) | 7.7 | 4.7 | 5.0 | 6.0 | 6.7 | 7.0 | 7.0 | 5.7 | 6.2 |
| BLUE NOTE (A01-349) | 7.3 | 3.7 | 6.0 | 6.3 | 6.7 | 6.7 | 6.7 | 5.0 | 6.2 |
| GLENMONT | 7.3 | 4.0 | 6.3 | 6.3 | 6.7 | 6.3 | 6.7 | 4.7 | 6.2 |
| JUMP START (PST-109-752) | 7.0 | 5.3 | 6.0 | 6.3 | 6.7 | 6.7 | 6.7 | 5.0 | 6.2 |
| SKYE | 7.3 | 4.0 | 5.0 | 6.7 | 7.0 | 7.0 | 7.0 | 4.7 | 6.2 |
| STARBURST (STR 2703) | 7.3 | 5.0 | 4.7 | 5.7 | 7.0 | 7.3 | 7.3 | 5.0 | 6.2 |
| JULIA | 7.3 | 3.7 | 5.7 | 6.3 | 6.3 | 6.3 | 6.7 | 5.0 | 6.1 |
| MYSTERE | 7.7 | 4.7 | 3.7 | 5.7 | 7.3 | 7.3 | 7.3 | 5.3 | 6.1 |
| RUBICON (NA-3248) | 7.0 | 5.3 | 5.3 | 6.3 | 6.0 | 6.3 | 6.3 | 6.0 | 6.1 |
| GLADSTONE (NA-3257) | 8.0 | 5.0 | 6.0 | 6.7 | 6.7 | 6.3 | 6.7 | 4.3 | 6.1 |
| PST-1A1-899 | 7.0 | 5.3 | 5.7 | 5.7 | 6.7 | 7.3 | 7.0 | 4.3 | 6.1 |
| BARDUKE (BAR VV 8536) | 7.3 | 4.0 | 5.7 | 5.7 | 6.3 | 6.3 | 7.0 | 5.0 | 6.0 |
| RAVEL 1 (CPP 817) | 6.3 | 5.7 | 5.7 | 6.3 | 6.3 | 6.7 | 6.3 | 4.7 | 6.0 |
| SPTR 2959 | 7.0 | 4.0 | 5.7 | 6.7 | 6.7 | 6.7 | 6.0 | 4.3 | 6.0 |
| VOLT (A98-999) | 7.3 | 4.7 | 5.3 | 5.7 | 6.3 | 6.7 | 6.3 | 5.7 | 6.0 |
| WILD HORSE (A97-890) | 6.7 | 4.3 | 5.3 | 6.3 | 6.7 | 6.7 | 6.3 | 4.7 | 6.0 |
| TOUCHE (STR 23180) | 6.7 | 6.0 | 5.3 | 6.0 | 6.0 | 6.3 | 6.3 | 5.7 | 5.9 |
| BARRARI (BAR VV 9634) | 6.7 | 5.0 | 5.7 | 5.7 | 6.7 | 6.0 | 6.3 | 4.3 | 5.8 |
| BARIRIS | 6.3 | 4.0 | 5.7 | 6.3 | 6.0 | 6.3 | 6.0 | 4.3 | 5.8 |
| SOMBRERO (CP 76-9068) | 6.7 | 5.0 | 5.3 | 6.0 | 6.3 | 6.3 | 6.3 | 4.7 | 5.8 |

TABLE 21. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT PULLMAN, WA 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | QUALITY RATINGS | | | | | | OCT | MEAN |
|----------------------|------------------|-------------------|-----------------|-----|-----|-----|-----|------|-----|------|
| | | | MAY | JUN | JUL | AUG | SEP | | | |
| GREENTeam (CPP 821) | 6.7 | 5.3 | 5.3 | 6.0 | 6.3 | 6.3 | 6.3 | 4.3 | 5.8 | |
| GAELIC (BD 98-1358) | 6.7 | 4.7 | 6.0 | 5.7 | 6.0 | 6.0 | 6.3 | 4.7 | 5.8 | |
| POPR 04594 | 6.3 | 6.3 | 4.7 | 5.3 | 6.3 | 6.7 | 6.3 | 5.3 | 5.8 | |
| SHAMROCK | 7.3 | 4.7 | 5.0 | 6.0 | 6.3 | 6.3 | 6.3 | 5.0 | 5.8 | |
| A98-689 | 6.7 | 4.0 | 5.0 | 5.7 | 6.3 | 6.0 | 6.3 | 5.0 | 5.7 | |
| H94-305 | 6.3 | 6.0 | 4.3 | 6.0 | 6.3 | 6.3 | 6.3 | 5.0 | 5.7 | |
| WASHINGTON | 6.3 | 6.3 | 4.7 | 5.7 | 6.3 | 6.7 | 6.0 | 5.0 | 5.7 | |
| BAR VK 0710 | 7.0 | 5.0 | 5.0 | 5.7 | 6.0 | 6.3 | 6.3 | 4.0 | 5.6 | |
| HARMONIE | 6.3 | 5.7 | 5.3 | 5.3 | 5.7 | 6.0 | 6.0 | 5.0 | 5.6 | |
| JULIET (BD 95-1930) | 6.0 | 6.7 | 4.7 | 6.0 | 5.7 | 6.3 | 6.0 | 4.7 | 5.6 | |
| BAR VV 0665 | 7.0 | 3.7 | 3.3 | 4.7 | 7.0 | 6.7 | 6.7 | 4.7 | 5.5 | |
| CPP 822 | 5.7 | 6.0 | 5.3 | 5.7 | 6.0 | 5.7 | 5.7 | 4.7 | 5.5 | |
| BAR VV 9630 | 6.7 | 5.0 | 5.0 | 5.3 | 5.7 | 6.3 | 6.0 | 4.3 | 5.4 | |
| DLF 76-9075 | 6.3 | 3.0 | 4.3 | 5.3 | 6.0 | 6.0 | 6.3 | 4.7 | 5.4 | |
| RAD-343 | 6.0 | 6.0 | 4.7 | 5.7 | 6.0 | 6.0 | 5.7 | 4.3 | 5.4 | |
| RAD-762 | 6.3 | 6.3 | 5.0 | 5.3 | 5.7 | 6.3 | 6.3 | 4.0 | 5.4 | |
| STR 2485 | 6.3 | 6.7 | 5.0 | 5.7 | 5.7 | 6.3 | 6.3 | 3.7 | 5.4 | |
| MERMAID (DP 76-9081) | 6.3 | 4.7 | 2.3 | 3.7 | 6.3 | 6.0 | 6.0 | 5.3 | 4.9 | |
| BAR VV 0709 | 6.0 | 6.0 | 3.7 | 4.0 | 4.7 | 5.0 | 5.3 | 4.3 | 4.5 | |
| KENBLUE | 6.0 | 5.3 | 3.0 | 3.7 | 4.3 | 4.7 | 4.7 | 4.7 | 4.2 | |
| LSD VALUE | 1.0 | 1.4 | 1.1 | 0.9 | 1.0 | 1.0 | 1.0 | 1.7 | 0.7 | |
| C.V. (%) | 8.0 | 20.3 | 11.6 | 8.5 | 8.7 | 8.7 | 8.7 | 14.4 | 7.0 | |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 22.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON, WI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | PERCENT | PERCENT | PERCENT | FALL | QUALITY RATINGS | | | | | | MEAN |
|-----------------------|------------------|-------------------|-----------------|-----------------|-----------------|---------------|-------------------|-----------------|-----|-----|-----|-----|-----|------|
| | | | | COVER SPRING | COVER SUMMER | COVER FALL | COLOR NOVEMBER | MAY | JUN | JUL | AUG | SEP | OCT | |
| BD 03-84 | 7.0 | 7.0 | 8.0 | 97.0 | 80.0 | 98.7 | 6.0 | 7.7 | 8.3 | 7.3 | 6.0 | 8.7 | 9.0 | 7.8 |
| CPP 822 | 4.7 | 5.7 | 9.0 | 97.3 | 80.0 | 97.7 | 6.0 | 7.7 | 7.7 | 6.7 | 6.0 | 8.7 | 8.7 | 7.6 |
| GREENTeam (CPP 821) | 5.7 | 6.3 | 9.0 | 97.3 | 73.3 | 96.3 | 4.0 | 7.0 | 8.0 | 7.0 | 6.0 | 8.3 | 8.0 | 7.4 |
| HARMONIE | 5.0 | 7.0 | 9.0 | 96.3 | 86.7 | 97.7 | 5.7 | 6.7 | 8.0 | 6.3 | 6.7 | 8.7 | 8.3 | 7.4 |
| DIVA | 6.0 | 6.3 | 7.0 | 96.7 | 76.7 | 98.7 | 5.3 | 5.7 | 8.3 | 6.7 | 5.7 | 8.0 | 8.7 | 7.2 |
| MSP 3723 | 5.7 | 4.7 | 7.7 | 95.0 | 75.0 | 94.3 | 5.3 | 6.0 | 8.0 | 6.0 | 6.0 | 8.7 | 7.7 | 7.1 |
| SW AG 514 | 7.0 | 3.0 | 6.7 | 97.7 | 78.3 | 98.7 | 5.7 | 5.3 | 8.3 | 7.0 | 5.3 | 7.7 | 9.0 | 7.1 |
| GLADSTONE (NA-3257) | 5.7 | 5.0 | 6.7 | 96.3 | 76.7 | 95.7 | 5.0 | 6.3 | 7.7 | 6.3 | 5.0 | 7.7 | 7.7 | 6.8 |
| PST-1A1-899 | 8.0 | 6.3 | 8.0 | 95.7 | 86.7 | 96.0 | 6.7 | 7.0 | 7.0 | 5.7 | 5.7 | 7.0 | 8.7 | 6.8 |
| BEWITCHED | 8.0 | 4.7 | 5.7 | 95.0 | 83.3 | 88.3 | 5.3 | 5.7 | 8.3 | 6.3 | 5.7 | 7.0 | 7.3 | 6.7 |
| POPR 04594 | 4.7 | 7.0 | 7.3 | 94.0 | 73.3 | 96.0 | 4.7 | 7.7 | 6.3 | 5.7 | 5.0 | 7.7 | 7.7 | 6.7 |
| BD 99-2103 | 7.7 | 4.7 | 6.7 | 93.0 | 78.3 | 94.3 | 5.0 | 5.3 | 7.0 | 5.7 | 5.7 | 7.3 | 8.3 | 6.6 |
| WASHINGTON | 5.3 | 7.0 | 8.0 | 91.0 | 71.7 | 91.7 | 3.7 | 7.3 | 6.7 | 5.3 | 5.3 | 7.3 | 7.3 | 6.6 |
| AVID | 6.7 | 4.7 | 6.3 | 94.7 | 63.3 | 93.0 | 5.0 | 5.3 | 8.0 | 6.7 | 4.7 | 7.0 | 7.3 | 6.5 |
| BLUE NOTE (A01-349) | 5.3 | 7.0 | 8.7 | 95.0 | 68.3 | 97.0 | 6.0 | 6.7 | 7.3 | 5.0 | 4.3 | 7.3 | 8.3 | 6.5 |
| SOMBRERO (CP 76-9068) | 5.3 | 5.3 | 8.7 | 96.0 | 73.3 | 95.7 | 5.0 | 6.0 | 7.0 | 6.0 | 5.0 | 7.7 | 7.3 | 6.5 |
| NUGLADE | 7.7 | 4.7 | 7.3 | 96.0 | 66.7 | 91.3 | 6.3 | 5.7 | 7.3 | 6.3 | 5.3 | 6.7 | 7.3 | 6.4 |
| RHAPSODY (A97-1287) | 7.3 | 6.7 | 6.7 | 92.3 | 71.7 | 84.7 | 6.7 | 7.0 | 7.0 | 5.7 | 5.3 | 7.0 | 6.7 | 6.4 |
| BAR VV 0709 | 6.0 | 7.0 | 8.3 | 91.3 | 65.0 | 96.3 | 6.7 | 6.7 | 5.7 | 5.7 | 4.7 | 7.3 | 7.7 | 6.3 |
| BELISSIMO | 6.7 | 5.0 | 7.3 | 93.0 | 70.0 | 86.7 | 5.3 | 6.3 | 7.0 | 5.7 | 5.3 | 6.3 | 7.0 | 6.3 |
| IMPACT | 7.3 | 4.3 | 7.7 | 94.0 | 66.7 | 96.3 | 6.7 | 5.7 | 7.0 | 5.3 | 4.7 | 6.7 | 8.3 | 6.3 |
| 4-SEASON (J-2791) | 8.0 | 4.7 | 5.7 | 95.0 | 68.3 | 96.3 | 7.0 | 6.0 | 6.3 | 5.0 | 4.7 | 7.0 | 8.0 | 6.2 |
| AMERICA | 7.3 | 4.7 | 7.0 | 92.0 | 80.0 | 88.3 | 4.7 | 5.7 | 6.0 | 5.7 | 5.3 | 7.0 | 7.3 | 6.2 |
| RAVEL 1 (CPP 817) | 5.0 | 6.7 | 9.0 | 95.0 | 73.3 | 86.7 | 4.7 | 7.3 | 7.0 | 5.7 | 4.7 | 6.7 | 6.0 | 6.2 |
| DP 76-9066 | 6.7 | 5.7 | 7.3 | 96.3 | 70.0 | 87.3 | 6.3 | 7.0 | 7.0 | 5.0 | 4.7 | 5.7 | 8.0 | 6.2 |
| DYNAMO | 6.7 | 4.0 | 8.0 | 95.0 | 76.7 | 92.0 | 5.0 | 5.3 | 7.0 | 6.7 | 4.0 | 6.3 | 7.7 | 6.2 |
| EXCURSION | 7.3 | 4.7 | 7.3 | 92.3 | 75.0 | 96.0 | 7.0 | 5.0 | 7.0 | 5.7 | 5.0 | 6.3 | 8.0 | 6.2 |
| STR 2485 | 4.0 | 7.3 | 7.7 | 91.7 | 66.7 | 94.3 | 4.7 | 7.3 | 7.3 | 5.0 | 4.3 | 6.0 | 7.0 | 6.2 |
| TOUCHE (STR 23180) | 5.3 | 7.7 | 7.3 | 94.0 | 53.3 | 94.0 | 5.3 | 7.7 | 6.3 | 5.7 | 4.0 | 7.3 | 6.3 | 6.2 |
| PROSPERITY | 9.0 | 4.3 | 8.0 | 92.3 | 81.7 | 88.3 | 5.7 | 5.3 | 6.3 | 5.7 | 5.0 | 7.0 | 7.0 | 6.1 |
| RAD-762 | 4.3 | 7.3 | 8.0 | 94.0 | 65.0 | 87.3 | 4.3 | 7.3 | 6.3 | 5.0 | 4.3 | 6.7 | 6.7 | 6.1 |
| STARBURST (STR 2703) | 7.0 | 5.7 | 6.0 | 90.0 | 80.0 | 93.0 | 5.7 | 5.3 | 5.7 | 5.3 | 6.0 | 7.0 | 7.0 | 6.1 |
| EMPIRE (A01-299) | 7.7 | 5.3 | 6.3 | 89.0 | 63.3 | 93.3 | 5.3 | 6.3 | 6.7 | 5.0 | 4.7 | 5.0 | 8.3 | 6.0 |
| NUCHICAGO (J-1466) | 7.7 | 5.0 | 7.3 | 94.0 | 70.0 | 94.7 | 6.0 | 5.3 | 6.3 | 5.3 | 4.7 | 6.3 | 8.0 | 6.0 |
| A00-247 | 5.7 | 5.0 | 8.0 | 85.0 | 76.7 | 91.7 | 4.7 | 5.3 | 6.3 | 5.3 | 4.7 | 6.7 | 7.0 | 5.9 |
| GLENMONT | 6.3 | 5.0 | 6.7 | 94.0 | 75.0 | 83.3 | 3.3 | 5.0 | 6.7 | 6.0 | 5.7 | 6.3 | 5.7 | 5.9 |
| MIDNIGHT | 8.0 | 5.0 | 7.7 | 94.0 | 80.0 | 95.0 | 6.3 | 5.0 | 6.0 | 6.0 | 4.3 | 6.7 | 7.7 | 5.9 |
| RAD-343 | 5.0 | 6.7 | 7.7 | 89.0 | 75.0 | 94.0 | 4.3 | 6.7 | 5.3 | 4.7 | 4.7 | 7.0 | 7.0 | 5.9 |
| SPTR 2959 | 5.3 | 5.7 | 6.7 | 95.7 | 56.7 | 90.0 | 5.7 | 6.7 | 7.3 | 5.3 | 4.3 | 4.7 | 7.3 | 5.9 |
| STR 2553 | 6.3 | 4.0 | 8.3 | 93.3 | 76.7 | 92.7 | 3.3 | 4.7 | 6.0 | 5.3 | 5.3 | 7.0 | 7.3 | 5.9 |
| ZINFANDEL (LTP 2949) | 7.0 | 5.3 | 7.7 | 90.7 | 56.7 | 91.0 | 6.3 | 6.3 | 5.7 | 5.3 | 4.0 | 6.0 | 8.0 | 5.9 |
| ARROWHEAD (NA-3261) | 6.7 | 6.3 | 7.3 | 94.3 | 60.0 | 91.0 | 4.3 | 6.7 | 6.7 | 5.0 | 3.7 | 5.0 | 8.0 | 5.8 |
| AURA (A99-2559) | 6.0 | 6.3 | 7.7 | 86.7 | 75.0 | 93.0 | 5.3 | 6.7 | 5.7 | 5.3 | 4.7 | 5.3 | 7.3 | 5.8 |
| BARIRIS | 6.3 | 4.7 | 7.3 | 91.7 | 61.7 | 85.0 | 6.0 | 4.3 | 6.3 | 5.7 | 4.3 | 6.7 | 7.3 | 5.8 |
| HAMPTON (BD 03-159) | 8.0 | 5.3 | 6.3 | 88.3 | 85.0 | 90.0 | 4.7 | 5.0 | 5.3 | 6.0 | 5.3 | 6.7 | 6.7 | 5.8 |

TABLE 22.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON, WI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | PERCENT | PERCENT | PERCENT | FALL | QUALITY RATINGS | | | | | | | MEAN |
|-----------------------------|------------------|-------------------|-----------------|-----------------|-----------------|---------------|-------------------|-----------------|-----|-----|-----|-----|-----|-----|------|
| | | | | COVER SPRING | COVER SUMMER | COVER FALL | COLOR NOVEMBER | MAY | JUN | JUL | AUG | SEP | OCT | | |
| JULIA | 6.3 | 4.7 | 6.7 | 92.7 | 70.0 | 86.0 | 5.7 | 4.3 | 6.0 | 5.3 | 4.7 | 7.0 | 7.3 | 5.8 | |
| JULIET (BD 95-1930) | 4.7 | 7.0 | 6.7 | 86.0 | 56.7 | 86.7 | 4.3 | 7.3 | 5.3 | 5.3 | 4.0 | 6.7 | 6.3 | 5.8 | |
| MSP 3722 | 6.7 | 3.7 | 7.0 | 94.0 | 75.0 | 88.3 | 4.0 | 5.7 | 6.7 | 5.3 | 4.3 | 5.7 | 7.0 | 5.8 | |
| RAD-0AN64 | 7.7 | 5.0 | 6.7 | 89.0 | 71.7 | 84.0 | 5.3 | 5.3 | 5.7 | 5.3 | 5.0 | 6.7 | 6.7 | 5.8 | |
| SHIRAZ (LTP-73) | 5.3 | 6.0 | 6.0 | 89.0 | 50.0 | 78.3 | 6.7 | 7.0 | 6.0 | 5.7 | 4.0 | 6.0 | 6.0 | 5.8 | |
| SKYE | 8.0 | 6.3 | 7.3 | 92.3 | 61.7 | 90.0 | 6.0 | 6.3 | 6.7 | 5.0 | 4.7 | 6.0 | 6.3 | 5.8 | |
| ALEXA II (J-2404) | 7.7 | 4.7 | 7.0 | 91.7 | 71.7 | 91.7 | 6.3 | 5.3 | 6.0 | 5.7 | 4.3 | 6.0 | 7.0 | 5.7 | |
| BANDERA (SPTR 2LM95) | 7.0 | 4.0 | 7.0 | 93.0 | 56.7 | 83.3 | 4.3 | 5.3 | 6.3 | 5.3 | 5.0 | 5.7 | 6.7 | 5.7 | |
| BARRISTER | 7.0 | 4.7 | 7.0 | 91.3 | 73.3 | 91.7 | 6.0 | 5.0 | 6.3 | 5.0 | 4.0 | 6.0 | 8.0 | 5.7 | |
| EVEREST | 7.7 | 5.0 | 7.0 | 90.0 | 75.0 | 88.3 | 6.3 | 6.0 | 5.7 | 5.3 | 4.7 | 5.7 | 7.0 | 5.7 | |
| MSP 3724 | 6.0 | 4.7 | 8.3 | 88.3 | 68.3 | 86.7 | 4.0 | 5.0 | 6.3 | 5.0 | 4.3 | 6.0 | 7.3 | 5.7 | |
| SOLAR ECLIPSE (J-2399) | 7.3 | 4.7 | 7.3 | 91.3 | 55.0 | 88.3 | 5.3 | 5.7 | 7.3 | 5.3 | 4.0 | 5.0 | 7.0 | 5.7 | |
| YANKEE (NA-3271) | 7.0 | 5.0 | 6.7 | 93.0 | 70.0 | 63.0 | 6.0 | 5.3 | 7.0 | 5.7 | 4.7 | 4.7 | 7.0 | 5.7 | |
| A98-689 | 5.3 | 5.3 | 5.7 | 92.3 | 76.7 | 84.0 | 5.7 | 6.0 | 6.0 | 4.7 | 4.7 | 5.3 | 6.7 | 5.6 | |
| FUTURITY (A99-3119) | 7.3 | 5.0 | 8.0 | 86.7 | 71.7 | 82.3 | 4.3 | 5.0 | 6.0 | 5.7 | 4.7 | 5.7 | 6.7 | 5.6 | |
| RUBICON (NA-3248) | 4.3 | 5.7 | 9.0 | 90.0 | 70.0 | 84.3 | 6.0 | 6.0 | 5.3 | 4.7 | 5.0 | 6.0 | 6.7 | 5.6 | |
| PSG 711 | 6.7 | 4.7 | 7.3 | 90.7 | 63.3 | 85.7 | 4.7 | 5.0 | 6.3 | 4.7 | 4.7 | 6.0 | 6.7 | 5.6 | |
| BAR VV 9630 | 4.7 | 5.0 | 7.0 | 88.3 | 76.7 | 96.3 | 5.3 | 5.3 | 5.0 | 4.7 | 5.0 | 6.3 | 6.7 | 5.5 | |
| BLUESTONE | 8.3 | 4.0 | 7.0 | 91.0 | 73.3 | 90.0 | 5.3 | 5.0 | 6.3 | 5.3 | 4.0 | 5.7 | 6.7 | 5.5 | |
| GRANITE (J-1326) | 8.3 | 4.3 | 7.0 | 89.3 | 73.3 | 91.0 | 5.3 | 4.7 | 6.0 | 4.7 | 4.7 | 5.7 | 7.3 | 5.5 | |
| J-2502 | 8.3 | 5.3 | 7.0 | 91.3 | 60.0 | 90.0 | 6.3 | 5.3 | 6.0 | 5.0 | 4.3 | 5.7 | 6.7 | 5.5 | |
| RAD-504 | 7.7 | 5.0 | 7.3 | 89.7 | 68.3 | 85.0 | 5.0 | 6.0 | 5.3 | 4.7 | 4.3 | 5.7 | 7.0 | 5.5 | |
| AWARD | 7.3 | 4.7 | 7.7 | 91.7 | 63.3 | 86.0 | 6.3 | 5.7 | 5.3 | 4.7 | 4.3 | 5.0 | 7.3 | 5.4 | |
| BARON | 6.7 | 5.0 | 6.7 | 88.3 | 71.7 | 90.0 | 5.0 | 5.0 | 5.7 | 5.3 | 4.3 | 5.7 | 6.3 | 5.4 | |
| BD 98-2108 | 7.3 | 6.7 | 7.3 | 90.7 | 63.3 | 85.7 | 6.3 | 6.0 | 5.7 | 5.3 | 4.0 | 5.3 | 6.3 | 5.4 | |
| BEYOND | 8.0 | 4.7 | 7.0 | 89.0 | 70.0 | 93.3 | 6.0 | 5.7 | 5.3 | 5.0 | 3.7 | 5.7 | 7.3 | 5.4 | |
| EVERGLADE | 7.0 | 4.7 | 7.0 | 82.3 | 65.0 | 81.7 | 6.3 | 5.7 | 6.0 | 4.7 | 4.3 | 5.7 | 6.0 | 5.4 | |
| NU DESTINY | 7.7 | 4.3 | 7.0 | 86.7 | 68.3 | 84.7 | 7.0 | 5.3 | 6.0 | 5.0 | 3.3 | 6.0 | 6.7 | 5.4 | |
| SUDDEN IMPACT (J-2870) | 8.0 | 4.0 | 7.3 | 88.3 | 71.7 | 86.7 | 6.3 | 5.0 | 5.3 | 5.3 | 4.0 | 5.3 | 7.3 | 5.4 | |
| ARGOS | 7.3 | 6.0 | 6.3 | 91.7 | 66.7 | 74.0 | 5.7 | 5.3 | 6.3 | 4.7 | 4.7 | 5.3 | 5.7 | 5.3 | |
| JUMP START (PST-109-752) | 8.3 | 3.7 | 7.3 | 87.3 | 71.7 | 85.7 | 5.3 | 4.3 | 5.3 | 5.3 | 4.7 | 5.7 | 6.3 | 5.3 | |
| WILD HORSE (A97-890) | 5.0 | 5.7 | 6.0 | 92.7 | 50.0 | 86.7 | 6.0 | 5.7 | 7.0 | 4.7 | 3.0 | 4.3 | 7.0 | 5.3 | |
| ARIES (A98-948) | 5.3 | 5.3 | 6.3 | 95.0 | 46.7 | 90.0 | 6.3 | 6.0 | 7.0 | 5.3 | 3.0 | 3.7 | 6.3 | 5.2 | |
| J-1334 | 8.7 | 4.7 | 6.7 | 89.0 | 65.0 | 88.3 | 6.3 | 4.7 | 6.0 | 4.7 | 4.3 | 5.0 | 6.7 | 5.2 | |
| GINNEY II (J-2024) | 8.0 | 5.0 | 7.0 | 90.3 | 56.7 | 92.7 | 6.7 | 5.7 | 5.7 | 4.7 | 3.7 | 5.3 | 6.3 | 5.2 | |
| VOLT (A98-999) | 5.0 | 6.0 | 6.0 | 91.7 | 50.0 | 86.7 | 6.3 | 5.7 | 6.3 | 5.0 | 4.0 | 4.7 | 5.3 | 5.2 | |
| A00-1400 | 8.0 | 4.3 | 6.7 | 89.0 | 70.0 | 88.3 | 5.3 | 4.7 | 4.7 | 4.7 | 4.3 | 5.7 | 6.3 | 5.1 | |
| BAR VK 0710 | 5.0 | 5.3 | 6.7 | 89.0 | 71.7 | 86.7 | 4.7 | 5.0 | 5.3 | 4.7 | 4.3 | 5.7 | 5.7 | 5.1 | |
| GAELIC (BD 98-1358) | 5.0 | 5.0 | 6.7 | 95.0 | 30.0 | 83.3 | 5.0 | 5.7 | 7.3 | 4.7 | 2.7 | 4.0 | 6.0 | 5.1 | |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 5.0 | 6.7 | 90.7 | 71.7 | 85.7 | 4.3 | 5.0 | 5.3 | 5.0 | 5.0 | 4.7 | 5.3 | 5.1 | |
| RHYTHM | 8.3 | 4.3 | 7.0 | 91.0 | 66.7 | 91.7 | 6.0 | 4.7 | 5.7 | 4.7 | 3.3 | 4.7 | 7.0 | 5.0 | |
| 1QG-38 | 6.7 | 5.0 | 8.3 | 84.0 | 63.3 | 86.7 | 4.0 | 4.7 | 5.3 | 4.7 | 4.0 | 5.7 | 5.0 | 4.9 | |
| A95-410 | 7.7 | 3.0 | 6.3 | 84.3 | 70.0 | 85.7 | 6.0 | 3.3 | 5.0 | 4.7 | 4.3 | 5.7 | 6.3 | 4.9 | |
| MYSTERE | 8.0 | 5.3 | 7.3 | 81.0 | 71.7 | 89.3 | 5.7 | 4.7 | 4.3 | 5.0 | 4.0 | 5.3 | 6.3 | 4.9 | |
| RUGBY II | 6.3 | 4.3 | 7.3 | 87.3 | 63.3 | 81.7 | 4.3 | 4.3 | 5.3 | 5.3 | 3.7 | 5.3 | 5.7 | 4.9 | |

TABLE 22.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON, WI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | PERCENT | PERCENT | PERCENT | FALL | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|-----------------------|------------------|-------------------|-----------------|-----------------|-----------------|---------------|-------------------|------|------|-----------------|------|------|------|------|
| | | | | COVER SPRING | COVER SUMMER | COVER FALL | COLOR NOVEMBER | | | JUL | AUG | SEP | OCT | |
| BLUEBERRY | 9.0 | 4.0 | 6.3 | 89.0 | 70.0 | 76.7 | 4.0 | 4.3 | 5.3 | 4.7 | 4.0 | 5.0 | 5.3 | 4.8 |
| EMBLEM (PST-Y2K-169) | 9.0 | 2.7 | 6.0 | 75.0 | 73.3 | 84.0 | 5.3 | 4.7 | 4.7 | 4.3 | 4.0 | 5.0 | 6.0 | 4.8 |
| H98-701 | 7.0 | 5.3 | 7.7 | 80.7 | 63.3 | 78.3 | 4.7 | 5.0 | 5.3 | 4.7 | 3.7 | 4.7 | 5.7 | 4.8 |
| PINOT (LTP-149) | 7.7 | 4.7 | 6.0 | 88.3 | 71.7 | 81.7 | 3.7 | 4.3 | 5.3 | 5.0 | 4.3 | 4.7 | 4.7 | 4.7 |
| PSG 366 | 7.0 | 6.3 | 6.3 | 86.0 | 60.0 | 80.0 | 6.0 | 5.7 | 5.0 | 4.3 | 4.0 | 4.0 | 5.0 | 4.7 |
| PST-101-73 | 5.7 | 4.3 | 7.3 | 85.0 | 46.7 | 83.3 | 4.0 | 5.0 | 5.3 | 4.0 | 3.3 | 4.3 | 6.3 | 4.7 |
| BARDUKE (BAR VV 8536) | 5.7 | 5.7 | 6.3 | 90.0 | 63.3 | 83.3 | 5.7 | 5.0 | 5.3 | 4.7 | 3.7 | 4.3 | 4.3 | 4.6 |
| H94-305 | 5.7 | 5.0 | 6.7 | 80.0 | 70.0 | 71.7 | 4.0 | 4.3 | 5.7 | 5.0 | 4.3 | 4.3 | 4.0 | 4.6 |
| J-3429 | 8.0 | 4.7 | 8.0 | 84.3 | 55.0 | 70.0 | 5.3 | 5.0 | 5.0 | 4.0 | 3.3 | 5.0 | 5.0 | 4.6 |
| SHAMROCK | 5.7 | 6.0 | 5.7 | 84.3 | 28.3 | 66.7 | 7.0 | 6.3 | 6.3 | 3.7 | 2.3 | 3.7 | 4.0 | 4.4 |
| BARRARI (BAR VV 9634) | 4.7 | 5.3 | 7.0 | 79.3 | 60.0 | 76.7 | 5.7 | 5.0 | 5.0 | 3.7 | 3.0 | 4.0 | 5.0 | 4.3 |
| A00-1254 | 8.7 | 4.7 | 6.7 | 81.7 | 58.3 | 81.7 | 2.7 | 3.7 | 4.0 | 3.7 | 4.0 | 4.3 | 5.0 | 4.1 |
| AVIATOR (NA-3259) | 7.7 | 3.7 | 7.0 | 81.7 | 56.7 | 75.0 | 5.7 | 3.3 | 4.0 | 4.3 | 3.3 | 3.7 | 4.0 | 3.8 |
| AKB449 | 7.3 | 4.7 | 6.7 | 82.7 | 40.0 | 56.7 | 6.3 | 4.3 | 4.3 | 4.3 | 2.7 | 3.7 | 3.0 | 3.7 |
| CORSAIR (NA-3249) | 8.3 | 3.3 | 6.7 | 71.7 | 38.3 | 58.3 | 5.7 | 3.3 | 3.7 | 3.3 | 2.0 | 3.0 | 3.3 | 3.1 |
| KENBLUE | 7.0 | 2.0 | 7.3 | 53.3 | 63.3 | 66.7 | 6.0 | 2.0 | 2.7 | 3.0 | 3.7 | 3.3 | 3.3 | 3.0 |
| DLF 76-9075 | 6.7 | 3.0 | 7.0 | 56.7 | 53.3 | 60.0 | 4.7 | 2.3 | 2.3 | 3.0 | 2.3 | 3.3 | 3.3 | 2.8 |
| REVEILLE | 7.0 | 3.3 | 6.7 | 50.0 | 40.0 | 61.7 | 5.3 | 3.3 | 3.0 | 2.7 | 2.0 | 2.7 | 3.0 | 2.8 |
| BAR VV 0665 | 7.7 | 2.0 | 6.3 | 40.0 | 26.7 | 43.3 | 5.3 | 2.0 | 1.7 | 2.0 | 2.0 | 2.3 | 2.7 | 2.1 |
| MERMAID (DP 76-9081) | 6.7 | 1.0 | 6.0 | 23.3 | 20.0 | 43.3 | 6.3 | 1.0 | 3.3 | 1.0 | 1.7 | 1.3 | 2.3 | 1.8 |
| LSD VALUE | 1.0 | 1.2 | 1.0 | 9.0 | 23.4 | 17.0 | 1.8 | 1.2 | 1.7 | 1.6 | 1.6 | 1.8 | 2.1 | 1.1 |
| C.V. (%) | 10.2 | 15.8 | 8.8 | 6.8 | 19.7 | 11.6 | 18.2 | 14.0 | 17.4 | 18.1 | 21.6 | 19.8 | 19.1 | 12.8 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 23.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON (TRAFFIC STUDY), WI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | PERCENT | PERCENT | PERCENT | FALL | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|------------------------|------------------|-------------------|-----------------|-----------------|-----------------|---------------|-------------------|-----|-----|-----------------|-----|-----|-----|------|
| | | | | COVER SPRING | COVER SUMMER | COVER FALL | COLOR NOVEMBER | | | JUL | AUG | SEP | OCT | |
| BD 03-84 | 6.7 | 7.0 | 7.0 | 96.3 | 86.7 | 90.0 | 7.0 | 7.3 | 8.3 | 8.0 | 7.7 | 7.3 | 8.3 | 7.8 |
| BLUE NOTE (A01-349) | 5.3 | 7.0 | 8.3 | 94.7 | 85.0 | 94.0 | 6.3 | 7.0 | 8.0 | 7.3 | 7.0 | 7.7 | 8.0 | 7.5 |
| SOMBRERO (CP 76-9068) | 5.0 | 5.3 | 7.7 | 94.7 | 75.0 | 96.3 | 6.0 | 6.3 | 7.0 | 7.0 | 6.3 | 8.7 | 7.7 | 7.2 |
| CPP 822 | 4.0 | 6.0 | 9.0 | 96.0 | 73.3 | 94.0 | 6.3 | 7.7 | 7.3 | 6.7 | 6.0 | 8.0 | 7.3 | 7.2 |
| GREENTeam (CPP 821) | 4.7 | 6.3 | 9.0 | 97.3 | 70.0 | 89.0 | 3.3 | 7.0 | 7.7 | 6.7 | 6.3 | 7.7 | 6.7 | 7.0 |
| HARMONIE | 4.7 | 7.3 | 9.0 | 96.0 | 81.7 | 95.0 | 7.0 | 7.0 | 7.7 | 6.7 | 6.0 | 7.7 | 7.0 | 7.0 |
| ARROWHEAD (NA-3261) | 6.3 | 6.3 | 6.7 | 92.3 | 73.3 | 85.0 | 4.0 | 7.0 | 7.7 | 7.0 | 6.3 | 6.0 | 6.7 | 6.8 |
| DIVA | 5.3 | 6.3 | 6.0 | 94.0 | 78.3 | 83.3 | 5.3 | 6.0 | 8.0 | 7.3 | 6.3 | 7.0 | 6.0 | 6.8 |
| SW AG 514 | 6.7 | 3.0 | 6.3 | 96.0 | 65.0 | 91.7 | 5.0 | 5.3 | 8.0 | 7.0 | 5.7 | 7.0 | 7.0 | 6.7 |
| MSP 3723 | 5.7 | 4.7 | 6.7 | 92.3 | 68.3 | 87.3 | 6.0 | 5.7 | 7.0 | 6.3 | 6.3 | 8.3 | 5.7 | 6.6 |
| POPR 04594 | 4.7 | 7.0 | 7.0 | 90.3 | 76.7 | 90.0 | 4.3 | 7.7 | 6.3 | 7.0 | 6.0 | 6.0 | 6.3 | 6.6 |
| BAR VV 0709 | 5.0 | 7.0 | 8.0 | 93.3 | 88.3 | 90.7 | 6.3 | 6.3 | 6.3 | 6.3 | 6.7 | 6.7 | 5.7 | 6.3 |
| BEWITCHED | 8.0 | 4.7 | 5.7 | 91.0 | 81.7 | 85.0 | 5.0 | 5.3 | 6.7 | 6.0 | 6.3 | 6.7 | 6.7 | 6.3 |
| EMPIRE (A01-299) | 7.7 | 5.0 | 4.7 | 86.7 | 81.7 | 88.3 | 7.0 | 5.7 | 6.7 | 6.0 | 6.0 | 6.3 | 7.0 | 6.3 |
| PST-1A1-899 | 8.0 | 6.7 | 7.0 | 92.3 | 78.3 | 85.7 | 6.7 | 7.0 | 7.0 | 5.7 | 5.7 | 5.3 | 7.0 | 6.3 |
| AURA (A99-2559) | 6.0 | 6.0 | 6.3 | 88.7 | 78.3 | 85.0 | 6.3 | 7.0 | 6.0 | 6.3 | 6.0 | 5.3 | 6.7 | 6.2 |
| BELISSIMO | 6.7 | 4.7 | 6.3 | 90.0 | 78.3 | 80.0 | 5.7 | 5.7 | 6.7 | 6.3 | 6.0 | 6.3 | 6.0 | 6.2 |
| ZINFANDEL (LTP 2949) | 7.0 | 5.3 | 6.3 | 90.7 | 80.0 | 86.7 | 7.0 | 5.7 | 6.0 | 6.3 | 6.0 | 7.3 | 6.0 | 6.2 |
| AMERICA | 7.0 | 5.0 | 7.3 | 90.7 | 86.7 | 80.7 | 6.0 | 6.3 | 6.0 | 5.0 | 6.7 | 6.3 | 6.3 | 6.1 |
| AVID | 6.7 | 4.3 | 5.0 | 91.7 | 66.7 | 83.3 | 5.3 | 5.0 | 7.7 | 7.0 | 5.3 | 6.0 | 5.3 | 6.1 |
| RAD-343 | 5.0 | 7.3 | 6.3 | 86.7 | 80.0 | 88.3 | 5.0 | 7.0 | 5.7 | 6.3 | 6.0 | 5.7 | 5.7 | 6.1 |
| WASHINGTON | 5.0 | 6.7 | 7.3 | 87.7 | 63.3 | 83.3 | 4.3 | 7.3 | 6.0 | 5.7 | 5.0 | 6.7 | 6.0 | 6.1 |
| BD 99-2103 | 7.3 | 4.3 | 5.7 | 88.3 | 75.0 | 88.3 | 5.7 | 4.7 | 6.3 | 5.3 | 6.0 | 6.7 | 6.7 | 5.9 |
| DYNAMO | 6.7 | 4.7 | 6.3 | 93.0 | 71.7 | 85.0 | 5.7 | 5.3 | 6.7 | 7.0 | 5.3 | 5.3 | 6.0 | 5.9 |
| EXCURSION | 7.0 | 4.3 | 6.3 | 90.7 | 68.3 | 82.3 | 6.3 | 5.0 | 6.7 | 6.0 | 5.7 | 5.3 | 6.7 | 5.9 |
| GLENMONT | 6.3 | 5.7 | 6.0 | 90.7 | 70.0 | 77.3 | 4.3 | 5.3 | 6.7 | 6.3 | 5.7 | 6.3 | 5.3 | 5.9 |
| MIDNIGHT | 7.7 | 4.7 | 6.0 | 94.0 | 81.7 | 85.0 | 6.0 | 5.3 | 6.7 | 6.7 | 5.3 | 5.3 | 6.0 | 5.9 |
| MSP 3722 | 6.3 | 3.7 | 6.7 | 90.7 | 83.3 | 78.3 | 3.7 | 5.3 | 6.7 | 6.0 | 6.0 | 5.7 | 6.0 | 5.9 |
| GLADSTONE (NA-3257) | 5.0 | 4.7 | 5.0 | 90.7 | 71.7 | 84.0 | 4.3 | 6.7 | 7.0 | 6.0 | 5.0 | 5.7 | 5.0 | 5.9 |
| NUCHICAGO (J-1466) | 7.7 | 4.7 | 6.3 | 93.0 | 75.0 | 89.0 | 6.0 | 5.3 | 6.7 | 5.7 | 5.7 | 5.7 | 6.3 | 5.9 |
| NUGLADE | 7.3 | 4.7 | 6.0 | 94.0 | 71.7 | 83.3 | 6.3 | 5.3 | 7.0 | 6.3 | 5.3 | 5.7 | 5.7 | 5.9 |
| A00-247 | 5.7 | 5.0 | 7.3 | 84.3 | 78.3 | 78.3 | 5.0 | 5.0 | 6.0 | 5.7 | 6.0 | 6.7 | 5.7 | 5.8 |
| IMPACT | 7.7 | 4.3 | 6.7 | 89.3 | 55.0 | 87.3 | 6.0 | 5.0 | 6.7 | 5.7 | 4.3 | 6.0 | 7.0 | 5.8 |
| JULIET (BD 95-1930) | 4.3 | 7.0 | 6.0 | 86.0 | 61.7 | 85.0 | 4.3 | 7.0 | 5.0 | 5.7 | 5.0 | 6.3 | 5.7 | 5.8 |
| TOUCHE (STR 23180) | 4.7 | 7.7 | 6.7 | 90.0 | 63.3 | 80.0 | 5.3 | 7.7 | 5.7 | 5.7 | 4.3 | 6.7 | 5.0 | 5.8 |
| BARIRIS | 6.0 | 4.3 | 5.7 | 89.0 | 60.0 | 81.7 | 5.7 | 4.0 | 6.0 | 6.0 | 4.7 | 7.0 | 6.3 | 5.7 |
| JULIA | 6.0 | 4.3 | 6.7 | 89.0 | 68.3 | 78.3 | 4.3 | 4.0 | 5.7 | 5.3 | 5.3 | 7.3 | 6.3 | 5.7 |
| PROSPERITY | 9.0 | 4.3 | 7.7 | 90.7 | 83.3 | 84.0 | 5.7 | 5.0 | 6.0 | 5.7 | 5.7 | 6.3 | 5.7 | 5.7 |
| RHAPSODY (A97-1287) | 7.3 | 6.3 | 5.3 | 86.7 | 61.7 | 77.3 | 6.7 | 6.0 | 5.7 | 5.7 | 4.7 | 6.0 | 6.0 | 5.7 |
| SOLAR ECLIPSE (J-2399) | 7.3 | 4.3 | 6.0 | 89.3 | 63.3 | 81.7 | 6.0 | 5.3 | 6.7 | 5.7 | 5.0 | 5.7 | 5.7 | 5.7 |
| STR 2485 | 4.3 | 7.0 | 6.7 | 87.0 | 75.0 | 80.0 | 5.0 | 6.3 | 6.7 | 5.7 | 5.3 | 5.3 | 5.0 | 5.7 |
| 4-SEASON (J-2791) | 7.7 | 5.0 | 5.0 | 90.7 | 71.7 | 83.3 | 7.3 | 6.3 | 6.0 | 5.7 | 5.0 | 4.7 | 5.7 | 5.6 |
| BANDERA (SPTR 2LM95) | 5.7 | 4.0 | 5.7 | 89.3 | 65.0 | 75.0 | 4.0 | 5.0 | 6.3 | 5.7 | 5.3 | 5.7 | 5.3 | 5.6 |
| BEYOND | 8.0 | 4.7 | 5.3 | 85.7 | 73.3 | 90.0 | 6.3 | 5.0 | 5.7 | 6.0 | 4.7 | 5.7 | 6.3 | 5.6 |
| DP 76-9066 | 6.0 | 5.7 | 6.7 | 94.0 | 56.7 | 71.7 | 6.3 | 7.0 | 6.7 | 5.7 | 4.0 | 4.7 | 5.7 | 5.6 |

TABLE 23.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON (TRAFFIC STUDY), WI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | PERCENT COVER | PERCENT COVER | PERCENT COVER | FALL COLOR | MAY | JUN | QUALITY RATINGS | | | | MEAN |
|--------------------------|------------------|-------------------|-----------------|------------------|------------------|------------------|---------------|-----|-----|-----------------|-----|-----|-----|------|
| | | | | SPRING | SUMMER | FALL | NOVEMBER | | | JUL | AUG | SEP | OCT | |
| EVEREST | 7.3 | 5.0 | 6.0 | 88.3 | 71.7 | 78.3 | 6.3 | 5.7 | 6.0 | 5.3 | 5.0 | 5.7 | 6.0 | 5.6 |
| MSP 3724 | 6.3 | 4.3 | 7.0 | 86.7 | 83.3 | 70.0 | 4.7 | 4.7 | 6.3 | 5.0 | 5.7 | 6.0 | 6.0 | 5.6 |
| STARBURST (STR 2703) | 6.7 | 5.7 | 4.7 | 85.0 | 65.0 | 85.0 | 6.7 | 5.3 | 5.7 | 5.3 | 5.7 | 5.7 | 5.7 | 5.6 |
| STR 2553 | 6.3 | 3.7 | 7.0 | 93.0 | 80.0 | 79.0 | 4.0 | 5.0 | 5.0 | 5.7 | 5.3 | 7.0 | 5.3 | 5.6 |
| FUTURITY (A99-3119) | 7.0 | 4.7 | 7.3 | 81.0 | 76.7 | 80.0 | 5.3 | 5.0 | 5.7 | 5.7 | 5.7 | 5.3 | 5.7 | 5.5 |
| RUBICON (NA-3248) | 4.3 | 6.0 | 8.0 | 89.3 | 65.0 | 81.7 | 6.7 | 5.7 | 5.0 | 5.3 | 5.0 | 6.0 | 6.0 | 5.5 |
| ALEXA II (J-2404) | 7.3 | 4.7 | 6.3 | 91.0 | 66.7 | 80.0 | 6.3 | 5.0 | 6.3 | 5.0 | 5.0 | 5.7 | 5.3 | 5.4 |
| BAR VV 9630 | 4.7 | 5.0 | 5.7 | 87.7 | 73.3 | 92.3 | 5.0 | 5.0 | 4.7 | 5.7 | 5.3 | 6.3 | 5.7 | 5.4 |
| BARON | 7.0 | 5.3 | 4.7 | 89.7 | 68.3 | 86.7 | 5.7 | 5.3 | 6.0 | 6.0 | 4.7 | 5.3 | 5.3 | 5.4 |
| BARRISTER | 6.7 | 4.0 | 6.0 | 87.0 | 65.0 | 78.3 | 5.3 | 4.7 | 6.3 | 5.3 | 4.7 | 5.0 | 6.3 | 5.4 |
| RAVEL 1 (CPP 817) | 4.7 | 7.3 | 9.0 | 92.3 | 56.7 | 68.3 | 5.3 | 7.0 | 6.3 | 4.3 | 4.7 | 6.0 | 4.0 | 5.4 |
| HAMPTON (BD 03-159) | 7.0 | 5.0 | 6.0 | 88.3 | 80.0 | 83.3 | 5.3 | 5.0 | 5.3 | 6.0 | 5.3 | 6.0 | 4.7 | 5.4 |
| NU DESTINY | 7.7 | 4.3 | 5.7 | 85.7 | 76.7 | 78.3 | 6.3 | 5.3 | 5.7 | 6.0 | 4.3 | 5.7 | 5.7 | 5.4 |
| RAD-504 | 7.7 | 5.3 | 7.0 | 86.7 | 66.7 | 70.0 | 5.0 | 5.7 | 5.7 | 5.3 | 5.0 | 5.7 | 5.0 | 5.4 |
| RAD-762 | 4.7 | 7.3 | 6.7 | 91.0 | 70.0 | 73.3 | 5.0 | 7.0 | 5.7 | 5.0 | 4.7 | 5.3 | 4.7 | 5.4 |
| SHIRAZ (LTP-73) | 5.3 | 6.3 | 5.0 | 84.3 | 63.3 | 66.7 | 7.0 | 6.7 | 5.3 | 5.7 | 5.0 | 5.3 | 4.3 | 5.4 |
| SKYE | 7.7 | 6.3 | 6.0 | 90.0 | 66.7 | 80.0 | 6.3 | 6.0 | 6.7 | 5.7 | 5.0 | 4.3 | 5.0 | 5.4 |
| YANKEE (NA-3271) | 7.0 | 5.0 | 6.3 | 90.0 | 66.7 | 84.0 | 6.3 | 5.7 | 6.7 | 6.3 | 4.3 | 4.0 | 5.7 | 5.4 |
| GINNEY II (J-2024) | 8.0 | 4.3 | 5.0 | 90.0 | 56.7 | 88.3 | 6.3 | 5.0 | 5.7 | 5.7 | 5.0 | 5.0 | 5.7 | 5.3 |
| JUMP START (PST-109-752) | 7.7 | 3.7 | 6.0 | 87.7 | 73.3 | 80.0 | 7.0 | 4.3 | 6.0 | 6.0 | 5.0 | 5.0 | 5.7 | 5.3 |
| RAD-OAN64 | 7.7 | 5.0 | 5.3 | 83.3 | 60.0 | 71.7 | 6.0 | 5.3 | 5.3 | 5.0 | 5.3 | 6.0 | 5.0 | 5.3 |
| ARGOS | 8.0 | 6.0 | 5.3 | 86.0 | 61.7 | 53.3 | 6.0 | 6.0 | 6.0 | 4.7 | 4.3 | 5.3 | 4.7 | 5.2 |
| BD 98-2108 | 7.0 | 6.7 | 6.3 | 84.3 | 56.7 | 75.0 | 7.0 | 5.7 | 5.3 | 5.7 | 4.0 | 5.0 | 5.3 | 5.2 |
| PSG 711 | 6.7 | 4.7 | 6.7 | 87.7 | 61.7 | 78.3 | 5.7 | 5.0 | 5.7 | 5.0 | 5.0 | 5.7 | 4.7 | 5.2 |
| RUGBY II | 5.7 | 4.3 | 6.0 | 86.0 | 63.3 | 78.3 | 5.0 | 4.3 | 6.3 | 5.3 | 4.7 | 5.0 | 5.0 | 5.1 |
| H98-701 | 7.0 | 4.3 | 6.7 | 83.3 | 71.7 | 76.7 | 6.0 | 4.3 | 5.7 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 |
| RHYTHM | 8.3 | 4.3 | 5.7 | 89.0 | 70.0 | 80.0 | 6.3 | 4.3 | 5.7 | 5.0 | 4.0 | 5.0 | 6.0 | 5.0 |
| 1QG-38 | 6.7 | 5.0 | 7.0 | 80.3 | 56.7 | 76.7 | 4.3 | 4.7 | 5.3 | 5.0 | 4.3 | 6.0 | 4.3 | 4.9 |
| ARIES (A98-948) | 5.3 | 5.7 | 4.7 | 92.3 | 45.0 | 78.3 | 7.3 | 6.0 | 7.0 | 5.7 | 3.0 | 3.0 | 5.0 | 4.9 |
| AWARD | 7.3 | 4.7 | 5.3 | 89.3 | 56.7 | 80.0 | 6.0 | 5.0 | 5.3 | 5.0 | 4.0 | 4.7 | 5.7 | 4.9 |
| GRANITE (J-1326) | 8.0 | 4.0 | 6.0 | 86.0 | 65.0 | 83.3 | 5.3 | 4.7 | 5.7 | 4.7 | 4.7 | 4.7 | 5.0 | 4.9 |
| J-2502 | 8.0 | 5.0 | 5.7 | 87.7 | 55.0 | 78.3 | 6.0 | 5.0 | 5.7 | 5.0 | 4.3 | 5.0 | 4.7 | 4.9 |
| MYSTERE | 8.0 | 5.3 | 5.7 | 80.0 | 75.0 | 81.7 | 6.7 | 4.7 | 4.7 | 5.3 | 4.7 | 5.0 | 5.3 | 4.9 |
| PST-101-73 | 5.3 | 4.3 | 5.7 | 84.3 | 70.0 | 70.0 | 4.7 | 4.3 | 5.3 | 4.7 | 5.0 | 5.0 | 5.0 | 4.9 |
| SPTR 2959 | 5.0 | 5.7 | 5.7 | 94.0 | 43.3 | 66.7 | 6.0 | 6.3 | 7.3 | 5.0 | 3.0 | 3.3 | 4.7 | 4.9 |
| SUDDEN IMPACT (J-2870) | 8.0 | 4.0 | 6.0 | 86.0 | 65.0 | 80.0 | 6.3 | 5.0 | 5.3 | 5.3 | 4.0 | 4.3 | 5.3 | 4.9 |
| BAR VK 0710 | 4.7 | 5.7 | 4.7 | 91.3 | 76.7 | 76.7 | 4.0 | 5.3 | 4.7 | 5.3 | 5.0 | 4.3 | 4.3 | 4.8 |
| BLUEBERRY | 8.3 | 4.3 | 5.7 | 86.0 | 70.0 | 75.0 | 6.0 | 4.3 | 5.3 | 4.7 | 4.3 | 5.0 | 5.0 | 4.8 |
| J-1334 | 8.0 | 4.0 | 5.7 | 86.0 | 63.3 | 78.3 | 5.0 | 4.7 | 5.3 | 4.7 | 4.3 | 5.0 | 5.0 | 4.8 |
| A95-410 | 6.7 | 3.3 | 5.3 | 84.3 | 63.3 | 76.7 | 6.7 | 3.7 | 5.0 | 5.0 | 4.3 | 4.7 | 5.3 | 4.7 |
| BLUESTONE | 7.7 | 4.0 | 6.0 | 87.7 | 60.0 | 73.3 | 5.3 | 5.0 | 5.7 | 5.0 | 3.3 | 4.7 | 4.3 | 4.7 |
| EVERGLADE | 7.0 | 4.7 | 5.7 | 79.3 | 61.7 | 73.3 | 6.3 | 4.3 | 5.0 | 5.0 | 4.3 | 5.3 | 4.3 | 4.7 |
| A00-1400 | 8.0 | 4.3 | 5.3 | 85.3 | 66.7 | 66.7 | 5.3 | 5.0 | 5.0 | 4.0 | 4.0 | 5.3 | 4.3 | 4.6 |
| A98-689 | 5.0 | 5.0 | 5.0 | 86.0 | 70.0 | 71.7 | 4.7 | 6.0 | 5.0 | 4.0 | 4.3 | 4.0 | 4.0 | 4.6 |
| GAELIC (BD 98-1358) | 5.0 | 5.0 | 5.0 | 92.3 | 26.7 | 75.0 | 5.7 | 6.0 | 6.7 | 4.0 | 2.7 | 3.3 | 5.0 | 4.6 |

TABLE 23.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON (TRAFFIC STUDY), WI 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | LEAF TEXTURE | PERCENT | PERCENT | PERCENT | FALL | MAY | JUN | QUALITY RATINGS | | | | OCT | MEAN |
|-----------------------------|------------------|-------------------|-----------------|-----------------|-----------------|---------------|-------------------|------|------|-----------------|------|------|------|------|------|
| | | | | COVER SPRING | COVER SUMMER | COVER FALL | COLOR NOVEMBER | | | JUL | AUG | SEP | | | |
| VOLT (A98-999) | 4.7 | 6.3 | 4.3 | 91.3 | 36.7 | 78.3 | 7.0 | 6.3 | 6.3 | 4.0 | 3.3 | 3.0 | 4.3 | 4.6 | |
| PINOT (LTP-149) | 7.7 | 4.7 | 5.7 | 87.0 | 66.7 | 78.3 | 5.0 | 4.7 | 5.0 | 5.0 | 4.3 | 3.7 | 4.3 | 4.5 | |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 5.3 | 6.0 | 82.7 | 60.0 | 66.7 | 5.0 | 5.0 | 5.0 | 4.3 | 4.3 | 4.0 | 4.0 | 4.4 | |
| PSG 366 | 6.7 | 6.3 | 5.7 | 81.0 | 60.0 | 73.3 | 6.3 | 5.3 | 5.0 | 4.3 | 3.3 | 4.0 | 4.3 | 4.4 | |
| WILD HORSE (A97-890) | 5.0 | 5.3 | 5.7 | 88.3 | 41.7 | 70.0 | 5.0 | 5.3 | 6.3 | 4.0 | 2.3 | 3.3 | 4.7 | 4.3 | |
| BARDUKE (BAR VV 8536) | 5.3 | 5.0 | 5.3 | 86.7 | 65.0 | 70.0 | 5.3 | 4.7 | 4.7 | 4.3 | 4.7 | 3.7 | 3.3 | 4.2 | |
| A00-1254 | 8.3 | 4.7 | 5.0 | 78.3 | 56.7 | 75.0 | 6.0 | 4.0 | 4.0 | 3.7 | 4.0 | 4.3 | 4.7 | 4.1 | |
| BARRARI (BAR VV 9634) | 4.3 | 5.3 | 5.0 | 80.0 | 61.7 | 60.0 | 5.3 | 4.7 | 4.0 | 4.3 | 4.0 | 3.7 | 4.0 | 4.1 | |
| H94-305 | 5.3 | 5.0 | 5.0 | 76.7 | 61.7 | 63.3 | 5.0 | 4.3 | 5.3 | 5.0 | 4.3 | 3.0 | 2.7 | 4.1 | |
| EMBLEM (PST-Y2K-169) | 8.7 | 2.7 | 5.0 | 70.0 | 60.0 | 71.7 | 6.3 | 4.0 | 3.7 | 4.0 | 3.3 | 4.0 | 4.7 | 3.9 | |
| SHAMROCK | 5.3 | 6.3 | 4.7 | 80.0 | 20.0 | 36.7 | 6.3 | 6.0 | 6.0 | 3.0 | 1.3 | 2.3 | 2.3 | 3.5 | |
| AVIATOR (NA-3259) | 7.0 | 3.3 | 4.7 | 78.3 | 60.0 | 66.7 | 6.0 | 3.0 | 4.0 | 3.3 | 4.0 | 3.0 | 3.0 | 3.4 | |
| AKB449 | 7.0 | 5.0 | 5.7 | 80.0 | 33.3 | 43.3 | 6.7 | 4.7 | 4.0 | 3.7 | 2.3 | 3.0 | 2.3 | 3.3 | |
| J-3429 | 7.3 | 4.3 | 6.7 | 82.7 | 36.7 | 53.3 | 5.0 | 4.7 | 4.3 | 3.3 | 2.3 | 2.7 | 2.7 | 3.3 | |
| REVEILLE | 7.0 | 3.3 | 6.0 | 46.7 | 50.0 | 56.7 | 5.7 | 3.3 | 2.7 | 2.3 | 3.3 | 3.0 | 2.3 | 2.8 | |
| DLF 76-9075 | 6.7 | 3.0 | 5.7 | 40.0 | 56.7 | 50.0 | 4.7 | 2.3 | 1.7 | 2.7 | 3.3 | 3.3 | 2.7 | 2.7 | |
| CORSAIR (NA-3249) | 8.3 | 3.3 | 5.7 | 70.0 | 13.3 | 43.3 | 6.0 | 3.3 | 3.3 | 2.7 | 1.7 | 2.3 | 2.3 | 2.6 | |
| KENBLUE | 6.7 | 2.0 | 5.0 | 43.3 | 53.3 | 43.3 | 6.0 | 2.0 | 2.0 | 2.3 | 3.0 | 2.7 | 2.3 | 2.4 | |
| BAR VV 0665 | 7.3 | 2.0 | 4.7 | 18.3 | 10.0 | 16.7 | 5.3 | 2.0 | 1.0 | 1.3 | 1.3 | 1.7 | 1.7 | 1.5 | |
| MERMAID (DP 76-9081) | 6.7 | 1.0 | 5.0 | 23.3 | 20.0 | 33.3 | 6.3 | 1.0 | 1.3 | 1.0 | 1.7 | 1.3 | 2.0 | 1.4 | |
| LSD VALUE | 1.1 | 1.2 | 1.2 | 8.4 | 21.4 | 18.6 | 1.8 | 1.1 | 1.4 | 1.5 | 1.7 | 1.5 | 1.8 | 1.0 | |
| C.V. (%) | 11.2 | 15.9 | 12.6 | 6.7 | 20.0 | 14.8 | 17.2 | 13.4 | 16.1 | 18.1 | 21.7 | 18.5 | 21.2 | 13.0 | |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN.
STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 24.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT SHERIDAN, WY 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | QUALITY RATINGS | | | | | | MEAN |
|------------------------|------------------|-------------------|------------------|-----|-----------------|-----|-----|-----|-----|-----|------|
| | | | FALL | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| PROSPERITY | 8.0 | 5.0 | 96.3 | 4.7 | 7.3 | 8.0 | 8.7 | 9.0 | 8.3 | 7.0 | 7.6 |
| GLENMONT | 6.7 | 5.7 | 94.0 | 5.3 | 7.0 | 7.7 | 8.0 | 8.7 | 8.3 | 6.7 | 7.4 |
| H98-701 | 7.0 | 5.7 | 94.0 | 5.0 | 7.0 | 7.7 | 8.0 | 9.0 | 8.3 | 6.7 | 7.4 |
| HAMPTON (BD 03-159) | 7.0 | 6.0 | 95.7 | 5.3 | 7.0 | 8.0 | 7.7 | 9.0 | 8.7 | 6.3 | 7.4 |
| HARMONIE | 6.3 | 5.7 | 93.3 | 5.0 | 7.3 | 8.3 | 7.7 | 9.0 | 7.7 | 7.0 | 7.4 |
| SUDDEN IMPACT (J-2870) | 8.0 | 4.7 | 94.0 | 4.7 | 7.0 | 7.7 | 7.7 | 8.7 | 8.3 | 7.7 | 7.4 |
| ZINFANDEL (LTP 2949) | 7.3 | 5.0 | 96.3 | 5.0 | 7.3 | 8.3 | 7.0 | 9.0 | 8.3 | 7.0 | 7.4 |
| ARGOS | 6.3 | 5.7 | 93.3 | 5.7 | 7.0 | 8.0 | 7.0 | 8.7 | 8.0 | 7.0 | 7.3 |
| BLUE NOTE (A01-349) | 6.3 | 5.0 | 91.7 | 5.0 | 7.0 | 7.7 | 8.3 | 8.3 | 8.0 | 6.7 | 7.3 |
| MSP 3723 | 6.3 | 5.7 | 95.7 | 5.0 | 7.0 | 7.7 | 8.0 | 8.7 | 8.3 | 6.7 | 7.3 |
| PSG 711 | 7.0 | 6.0 | 91.7 | 5.3 | 7.0 | 7.3 | 8.3 | 8.7 | 7.7 | 6.7 | 7.3 |
| RHAPSODY (A97-1287) | 6.7 | 6.0 | 95.0 | 6.0 | 7.0 | 7.3 | 7.7 | 9.0 | 7.7 | 6.7 | 7.3 |
| SOLAR ECLIPSE (J-2399) | 7.7 | 5.0 | 96.3 | 5.0 | 7.0 | 8.0 | 6.3 | 9.0 | 8.3 | 7.3 | 7.3 |
| 1QG-38 | 6.7 | 5.7 | 91.7 | 5.7 | 6.7 | 8.3 | 7.7 | 7.7 | 8.0 | 6.7 | 7.2 |
| A00-247 | 7.3 | 4.7 | 95.0 | 4.7 | 6.3 | 7.3 | 8.3 | 9.0 | 7.7 | 7.3 | 7.2 |
| ALEXA II (J-2404) | 8.0 | 5.0 | 93.3 | 4.7 | 7.7 | 8.0 | 6.7 | 8.7 | 7.7 | 7.0 | 7.2 |
| AMERICA | 7.0 | 6.0 | 93.3 | 5.0 | 7.0 | 7.0 | 7.7 | 9.0 | 8.0 | 6.7 | 7.2 |
| AVID | 7.0 | 5.0 | 95.0 | 4.7 | 7.0 | 7.0 | 7.3 | 9.0 | 8.7 | 7.0 | 7.2 |
| GREENTeam (CPP 821) | 6.0 | 5.7 | 91.7 | 5.0 | 7.0 | 7.7 | 7.3 | 8.3 | 8.0 | 7.0 | 7.2 |
| CPP 822 | 6.0 | 5.3 | 90.7 | 4.7 | 7.3 | 8.0 | 7.7 | 8.7 | 7.3 | 7.0 | 7.2 |
| EMBLEM (PST-Y2K-169) | 7.7 | 4.7 | 95.7 | 4.7 | 6.7 | 7.7 | 7.7 | 8.7 | 8.3 | 6.7 | 7.2 |
| EMPIRE (A01-299) | 7.0 | 5.3 | 95.7 | 5.0 | 6.7 | 8.0 | 7.3 | 8.7 | 8.3 | 6.7 | 7.2 |
| EVERGLADE | 8.0 | 5.7 | 94.0 | 5.0 | 7.0 | 7.7 | 6.7 | 9.0 | 8.3 | 7.0 | 7.2 |
| FUTURITY (A99-3119) | 7.3 | 5.3 | 95.7 | 5.3 | 7.3 | 7.7 | 7.0 | 8.7 | 8.0 | 6.7 | 7.2 |
| MIDNIGHT | 8.0 | 4.3 | 95.7 | 4.3 | 7.3 | 7.7 | 7.0 | 8.7 | 8.3 | 7.0 | 7.2 |
| MSP 3722 | 7.0 | 5.3 | 93.3 | 4.3 | 7.0 | 7.7 | 7.7 | 8.3 | 8.0 | 7.3 | 7.2 |
| NU DESTINY | 7.3 | 5.0 | 95.0 | 5.3 | 6.7 | 8.3 | 6.3 | 8.7 | 8.3 | 6.7 | 7.2 |
| SHIRAZ (LTP-73) | 6.7 | 5.3 | 95.0 | 4.7 | 7.0 | 7.0 | 7.0 | 9.0 | 8.7 | 7.0 | 7.2 |
| A00-1400 | 7.3 | 4.7 | 93.3 | 4.7 | 7.0 | 7.3 | 7.0 | 9.0 | 8.0 | 6.7 | 7.1 |
| ARROWHEAD (NA-3261) | 5.0 | 6.7 | 96.3 | 5.7 | 5.7 | 7.3 | 6.7 | 9.0 | 8.3 | 7.3 | 7.1 |
| BARIRIS | 6.3 | 4.3 | 94.0 | 4.7 | 6.7 | 8.0 | 7.7 | 8.7 | 7.7 | 6.3 | 7.1 |
| BD 03-84 | 6.0 | 5.3 | 95.0 | 5.0 | 6.7 | 8.0 | 7.0 | 8.7 | 8.0 | 6.7 | 7.1 |
| BELISSIMO | 7.0 | 5.7 | 95.7 | 5.0 | 6.3 | 7.3 | 7.3 | 9.0 | 8.7 | 6.3 | 7.1 |
| BEYOND | 7.3 | 4.0 | 95.0 | 4.3 | 6.7 | 8.0 | 7.0 | 9.0 | 8.0 | 6.7 | 7.1 |
| SOMBRERO (CP 76-9068) | 6.0 | 4.3 | 91.7 | 4.3 | 6.7 | 8.3 | 8.3 | 8.3 | 7.7 | 6.3 | 7.1 |
| DIVA | 7.0 | 5.3 | 94.0 | 4.7 | 7.0 | 7.0 | 6.7 | 9.0 | 8.3 | 7.0 | 7.1 |
| EVEREST | 8.0 | 4.3 | 95.0 | 4.3 | 6.7 | 7.7 | 6.7 | 9.0 | 8.3 | 7.3 | 7.1 |
| J-2502 | 8.0 | 4.3 | 95.7 | 4.7 | 7.0 | 8.0 | 6.0 | 9.0 | 8.3 | 6.7 | 7.1 |
| J-3429 | 8.0 | 5.0 | 95.7 | 4.3 | 7.3 | 7.3 | 6.7 | 9.0 | 8.0 | 7.0 | 7.1 |
| MSP 3724 | 6.3 | 6.0 | 93.3 | 5.7 | 7.0 | 7.0 | 7.3 | 8.7 | 8.0 | 6.3 | 7.1 |
| PINOT (LTP-149) | 7.7 | 4.7 | 95.0 | 4.7 | 7.0 | 8.0 | 7.0 | 8.3 | 8.0 | 7.0 | 7.1 |
| RAD-OAN64 | 6.7 | 5.7 | 96.3 | 5.0 | 7.0 | 6.7 | 8.3 | 8.7 | 8.0 | 6.3 | 7.1 |
| RAD-343 | 5.0 | 6.7 | 93.3 | 6.0 | 6.3 | 7.0 | 7.3 | 9.0 | 7.7 | 6.3 | 7.1 |
| RHYTHM | 7.7 | 4.3 | 95.0 | 4.7 | 6.7 | 7.3 | 6.3 | 9.0 | 8.7 | 7.0 | 7.1 |
| RUGBY II | 7.3 | 4.3 | 95.7 | 5.3 | 7.0 | 6.7 | 7.0 | 9.0 | 8.3 | 6.7 | 7.1 |

TABLE 24.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT SHERIDAN, WY 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER | | QUALITY RATINGS | | | | | | MEAN |
|-----------------------------|------------------|-------------------|------------------|-----|-----------------|-----|-----|-----|-----|-----|------|
| | | | FALL | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| STR 2553 | 6.7 | 6.0 | 91.7 | 5.0 | 6.3 | 7.3 | 8.0 | 8.3 | 8.0 | 7.0 | 7.1 |
| YANKEE (NA-3271) | 6.0 | 4.3 | 93.3 | 4.0 | 7.0 | 7.7 | 7.3 | 9.0 | 8.0 | 7.0 | 7.1 |
| A00-1254 | 6.3 | 6.7 | 95.0 | 5.3 | 6.3 | 6.7 | 7.3 | 8.7 | 8.0 | 6.3 | 7.0 |
| A98-689 | 6.0 | 5.0 | 94.0 | 5.0 | 6.7 | 7.7 | 6.7 | 8.7 | 8.0 | 6.3 | 7.0 |
| AKB449 | 6.3 | 5.7 | 94.0 | 5.0 | 6.7 | 7.0 | 7.0 | 8.7 | 7.3 | 7.0 | 7.0 |
| AVIATOR (NA-3259) | 6.3 | 5.0 | 95.0 | 4.7 | 6.0 | 7.3 | 6.7 | 9.0 | 8.3 | 7.0 | 7.0 |
| AWARD | 8.0 | 4.0 | 95.0 | 4.7 | 7.0 | 7.3 | 6.7 | 8.7 | 8.0 | 7.0 | 7.0 |
| BD 98-2108 | 6.3 | 6.0 | 90.0 | 5.3 | 7.0 | 6.7 | 6.7 | 8.7 | 7.3 | 7.0 | 7.0 |
| BEWITCHED | 8.0 | 5.0 | 93.3 | 4.7 | 7.0 | 8.0 | 6.7 | 8.3 | 7.3 | 7.0 | 7.0 |
| BLUESTONE | 7.3 | 4.7 | 94.7 | 4.7 | 6.7 | 7.0 | 6.3 | 9.0 | 8.3 | 6.7 | 7.0 |
| RAVEL 1 (CPP 817) | 6.0 | 5.0 | 95.7 | 4.3 | 6.0 | 7.0 | 6.7 | 9.0 | 8.3 | 7.3 | 7.0 |
| DP 76-9066 | 7.3 | 5.3 | 90.7 | 5.0 | 7.3 | 7.7 | 6.3 | 9.0 | 7.3 | 6.3 | 7.0 |
| DYNAMO | 7.0 | 4.0 | 95.7 | 4.3 | 7.0 | 7.7 | 6.3 | 9.0 | 8.0 | 7.0 | 7.0 |
| EXCURSION | 8.0 | 4.3 | 93.3 | 4.7 | 7.3 | 7.3 | 6.0 | 8.7 | 7.7 | 7.0 | 7.0 |
| GRANITE (J-1326) | 7.7 | 5.0 | 96.3 | 4.7 | 7.3 | 7.3 | 6.3 | 8.7 | 8.3 | 6.7 | 7.0 |
| IMPACT | 8.3 | 4.7 | 90.7 | 4.7 | 7.3 | 7.7 | 6.7 | 9.0 | 7.3 | 6.7 | 7.0 |
| MOONLIGHT SLT (PST-101-390) | 8.0 | 5.3 | 95.7 | 5.0 | 7.0 | 6.3 | 6.3 | 9.0 | 8.0 | 7.0 | 7.0 |
| NUCHICAGO (J-1466) | 8.0 | 5.0 | 94.0 | 5.0 | 7.3 | 7.7 | 6.0 | 8.3 | 8.3 | 6.3 | 7.0 |
| PSG 366 | 6.7 | 5.0 | 96.3 | 4.7 | 6.7 | 7.3 | 6.7 | 8.7 | 8.3 | 6.7 | 7.0 |
| PST-101-73 | 6.3 | 5.3 | 90.0 | 4.7 | 6.7 | 7.3 | 7.3 | 8.7 | 7.3 | 6.7 | 7.0 |
| JUMP START (PST-109-752) | 5.3 | 5.7 | 95.7 | 5.3 | 6.0 | 7.3 | 7.0 | 9.0 | 7.7 | 6.7 | 7.0 |
| PST-1A1-899 | 5.7 | 6.3 | 95.7 | 6.0 | 6.0 | 6.7 | 6.3 | 9.0 | 8.0 | 6.7 | 7.0 |
| RAD-762 | 5.3 | 7.0 | 95.0 | 5.3 | 6.7 | 7.0 | 8.0 | 8.3 | 7.3 | 6.7 | 7.0 |
| 4-SEASON (J-2791) | 7.7 | 5.3 | 92.3 | 5.0 | 6.7 | 7.3 | 7.0 | 7.7 | 7.7 | 7.0 | 6.9 |
| ARIES (A98-948) | 5.7 | 5.0 | 93.3 | 5.3 | 6.0 | 7.7 | 6.0 | 8.7 | 7.7 | 6.7 | 6.9 |
| AURA (A99-2559) | 6.0 | 6.0 | 95.0 | 5.0 | 6.3 | 7.0 | 6.7 | 8.7 | 8.0 | 6.7 | 6.9 |
| BANDERA (SPTR 2LM95) | 6.0 | 4.3 | 95.0 | 4.7 | 6.7 | 7.0 | 6.3 | 8.7 | 8.0 | 6.7 | 6.9 |
| BARDUKE (BAR VV 8536) | 5.7 | 5.7 | 94.0 | 5.0 | 6.7 | 6.3 | 5.7 | 9.0 | 8.3 | 7.0 | 6.9 |
| BAR VV 9630 | 6.3 | 5.3 | 93.3 | 5.3 | 6.0 | 7.3 | 6.7 | 8.7 | 7.7 | 6.7 | 6.9 |
| BARRISTER | 7.7 | 4.3 | 90.0 | 4.7 | 7.0 | 7.3 | 6.0 | 8.7 | 7.3 | 7.0 | 6.9 |
| BD 99-2103 | 7.7 | 5.3 | 90.7 | 5.0 | 7.3 | 7.3 | 5.7 | 9.0 | 7.3 | 6.3 | 6.9 |
| GAELIC (BD 98-1358) | 5.3 | 5.7 | 91.7 | 5.0 | 6.3 | 7.0 | 6.3 | 9.0 | 8.3 | 6.3 | 6.9 |
| H94-305 | 5.0 | 6.0 | 96.3 | 5.3 | 6.0 | 7.0 | 6.7 | 8.3 | 8.0 | 6.7 | 6.9 |
| RUBICON (NA-3248) | 6.0 | 5.0 | 93.3 | 4.7 | 6.0 | 7.3 | 7.3 | 8.0 | 7.7 | 7.0 | 6.9 |
| GLADSTONE (NA-3257) | 5.3 | 5.3 | 95.7 | 4.7 | 6.3 | 7.0 | 7.3 | 7.7 | 8.3 | 7.0 | 6.9 |
| NUGLADE | 8.0 | 5.0 | 88.3 | 5.0 | 7.3 | 7.3 | 5.3 | 9.0 | 7.7 | 6.3 | 6.9 |
| SHAMROCK | 6.0 | 5.3 | 90.0 | 5.0 | 6.3 | 7.3 | 6.0 | 9.0 | 8.0 | 6.7 | 6.9 |
| SKYE | 6.0 | 5.3 | 95.0 | 5.0 | 6.0 | 7.3 | 6.0 | 9.0 | 8.0 | 7.0 | 6.9 |
| SW AG 514 | 6.7 | 4.3 | 92.3 | 4.3 | 6.3 | 6.7 | 6.7 | 9.0 | 8.0 | 7.3 | 6.9 |
| WILD HORSE (A97-890) | 5.7 | 5.7 | 95.7 | 5.0 | 6.7 | 7.3 | 6.0 | 9.0 | 7.3 | 7.0 | 6.9 |
| BARRARI (BAR VV 9634) | 6.0 | 5.0 | 93.3 | 4.7 | 6.3 | 7.7 | 6.0 | 8.7 | 7.7 | 6.7 | 6.8 |
| BARON | 6.0 | 5.3 | 93.3 | 4.3 | 6.0 | 6.7 | 7.0 | 9.0 | 7.7 | 6.7 | 6.8 |
| J-1334 | 8.0 | 4.3 | 95.7 | 4.7 | 7.0 | 7.3 | 5.3 | 8.7 | 8.0 | 6.7 | 6.8 |
| JULIA | 6.0 | 4.7 | 95.0 | 4.7 | 6.3 | 7.3 | 6.3 | 8.7 | 7.7 | 6.3 | 6.8 |
| MYSTERE | 5.7 | 7.0 | 93.3 | 6.0 | 6.0 | 6.3 | 6.7 | 8.3 | 7.7 | 6.7 | 6.8 |

TABLE 24.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT SHERIDAN, WY 1/
2008 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

| NAME | GENETIC COLOR | SPRING GREENUP | PERCENT COVER FALL | QUALITY RATINGS | | | | | | | MEAN |
|----------------------|------------------|-------------------|--------------------------|-----------------|-----|-----|------|-----|-----|-----|------|
| | | | | MAY | JUN | JUL | AUG | SEP | OCT | NOV | |
| POPR 04594 | 5.0 | 6.3 | 91.7 | 5.7 | 5.3 | 6.3 | 7.0 | 9.0 | 7.7 | 6.3 | 6.8 |
| STR 2485 | 5.3 | 6.3 | 91.7 | 5.3 | 6.0 | 7.0 | 7.0 | 9.0 | 7.0 | 6.0 | 6.8 |
| TOUCHE (STR 23180) | 5.3 | 6.7 | 95.0 | 5.7 | 6.0 | 6.7 | 6.7 | 8.3 | 7.3 | 6.7 | 6.8 |
| WASHINGTON | 6.0 | 6.3 | 93.3 | 5.0 | 6.3 | 6.7 | 6.7 | 8.7 | 7.7 | 6.7 | 6.8 |
| A95-410 | 7.3 | 4.7 | 90.0 | 4.7 | 6.7 | 8.0 | 5.3 | 7.7 | 7.7 | 7.0 | 6.7 |
| BAR VK 0710 | 6.0 | 5.7 | 95.0 | 4.7 | 6.7 | 7.0 | 5.7 | 8.0 | 8.0 | 6.7 | 6.7 |
| CORSAIR (NA-3249) | 7.0 | 5.3 | 95.7 | 5.0 | 6.0 | 6.7 | 5.0 | 9.0 | 8.3 | 7.0 | 6.7 |
| GINNEY II (J-2024) | 8.0 | 4.7 | 90.0 | 4.3 | 7.3 | 7.3 | 5.7 | 8.3 | 7.0 | 6.7 | 6.7 |
| JULIET (BD 95-1930) | 6.0 | 5.7 | 88.3 | 4.7 | 6.0 | 7.0 | 7.0 | 8.0 | 7.3 | 6.7 | 6.7 |
| SPTR 2959 | 6.0 | 5.7 | 93.3 | 5.0 | 6.0 | 6.7 | 6.7 | 7.3 | 8.3 | 6.7 | 6.7 |
| STARBURST (STR 2703) | 5.3 | 7.0 | 91.7 | 5.7 | 6.0 | 7.0 | 6.3 | 8.3 | 7.3 | 6.3 | 6.7 |
| VOLT (A98-999) | 5.3 | 5.3 | 95.7 | 4.7 | 5.7 | 7.0 | 6.3 | 8.3 | 8.0 | 6.7 | 6.7 |
| BAR VV 0709 | 5.0 | 5.3 | 93.3 | 4.7 | 4.7 | 6.3 | 7.3 | 8.7 | 7.3 | 7.0 | 6.6 |
| BLUEBERRY | 7.7 | 5.7 | 91.7 | 4.7 | 7.0 | 7.3 | 5.3 | 8.0 | 7.7 | 6.0 | 6.6 |
| RAD-504 | 6.0 | 5.3 | 95.7 | 4.7 | 5.3 | 7.0 | 5.3 | 8.3 | 8.0 | 6.7 | 6.5 |
| REVEILLE | 5.3 | 4.7 | 95.0 | 3.7 | 5.3 | 6.3 | 6.7 | 8.3 | 8.3 | 7.0 | 6.5 |
| DLF 76-9075 | 5.3 | 5.0 | 93.3 | 4.7 | 6.0 | 6.7 | 5.7 | 7.7 | 7.3 | 6.7 | 6.4 |
| BAR VV 0665 | 5.3 | 4.7 | 94.0 | 4.7 | 5.3 | 6.3 | 5.0 | 8.7 | 7.7 | 6.3 | 6.3 |
| MERMAID (DP 76-9081) | 5.0 | 6.0 | 88.3 | 5.3 | 5.3 | 5.3 | 4.7 | 8.7 | 7.0 | 6.0 | 6.0 |
| KENBLUE | 3.7 | 6.0 | 88.3 | 4.7 | 4.0 | 5.0 | 2.7 | 8.0 | 6.3 | 5.7 | 5.2 |
| LSD VALUE | 1.0 | 1.2 | 14.2 | 1.1 | 1.0 | 1.2 | 1.6 | 2.8 | 1.5 | 2.7 | 0.5 |
| C.V. (%) | 9.8 | 12.9 | 3.7 | 10.9 | 9.1 | 8.7 | 13.3 | 7.5 | 7.6 | 8.6 | 3.9 |

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.