

NATIONAL TURFGRASS EVALUATION PROGRAM

The National Turfgrass Evaluation Program (NTEP) is designed to develop and coordinate uniform evaluation trials of turfgrass varieties and promising selections in the United States and Canada. Test results can be used by national companies and plant breeders to determine the broad picture of the adaptation of a cultivar. Results can also be used to determine if a cultivar is well adapted to a local area or level of turf maintenance.

Briefly, the NTEP is a self-supporting, non-profit program, sponsored by the Beltsville Agricultural Research Center and the National Turfgrass Federation, Inc. Program policy is made by a policy committee consisting of one member from each of the four (4) Regional Turfgrass Research Committees in the United States, one member from the Lawn Seed Division of the American Seed Trade Association, one member from the United States Golf Association (USGA) Green Section, one member from the Golf Course Superintendents Assoc. of America (GCSAA), one member for the Turfgrass Producers International (TPI), one member from the Turfgrass Breeders Association and an executive director. The program does not make variety recommendations. However, the data from tests can be used by extension specialists and others for making recommendations.

The policy committee is responsible for determining program policy including, (1) requirements for submission of entries, (2) scheduling tests, (3) evaluation methods, (4) selecting standard or control test entries, (5) setting entry fees, (6) coordinating tests in their respective regions, (7) establishing guidelines for publication and data distribution and (8) scheduling committee meetings.

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A Guide to NTEP Turfgrass Ratings

Introduction

The quality and scientific merit of NTEP data is extremely important. However, the evaluation of turfgrass species and cultivars is a difficult and complex issue. Furthermore, turfgrass evaluation is generally a subjective process based on visual estimates of factors, like genetic color, stand density, leaf texture, uniformity and quality. These factors can not be measured in the same way as other agricultural crops. Turfgrass quality is not a measure of yield or nutritive value. Turfgrass quality is a measure of aesthetics (i.e. density, uniformity, texture, smoothness, growth habit and color), and functional use. The most common way of assessing turfgrass quality is a visual rating system that is based on the turfgrass evaluator's judgement.

General Considerations

Most visual ratings collected on NTEP trials are based on a 1 to 9 rating scale. One is the poorest or lowest and 9 is the best or highest rating. However, a few characteristics, such as winter kill or percent living ground cover, are rated on a percentage basis, again by using the evaluator's judgement. Most disease ratings found in NTEP reports will use the 1-9 scale, 9=no disease except where the evaluator made a judgement of the percentage of disease in each plot. Percent disease data will be found in separate tables and will normally not be included with disease data using the 1-9 scale.

Turfgrass Quality

Turfgrass Quality is based on 9 being outstanding or ideal turf and 1 being poorest or dead. A rating of 6 or above is generally considered acceptable. A quality rating value of 9 is reserved for a perfect or ideal grass, but it also can reflect an absolutely outstanding treatment plot. The NTEP requires quality ratings on a monthly basis. Quality ratings take into account the aesthetic and functional aspects of the turf. Quality ratings are not based on color alone, but on a combination of color, density, uniformity, texture, and disease or environmental stress.

Turfgrass quality ratings are grouped and presented by region, management level, a particular stress (shade, traffic, etc.) and in some cases, by individual location (starting with 2001 data, data from each location will be posted separately as well on the NTEP web site, <http://www.ntep.org>). Also available now is a summary table (Appendix) in the back of this report. This summary table includes various statistical measures not previously compiled for NTEP reports. For an explanation of this table and these changes, please go to the NTEP web site at <http://www.ntep.org/pdf/grandmean.mem.pdf>.

Other Ratings

More detailed information on the ratings of specific characteristics can be found on the NTEP web site at <http://www.ntep.org/reports/ratings.htm>.

2007 NATIONAL BERMUDAGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2010

<u>State</u>	<u>Location</u>	<u>Code</u>
Arizona	Tucson	AZ1
Arkansas	Fayetteville	AR1
Arkansas	Fayetteville (Traffic)	AR2
California	Riverside	CA3
Florida	Gainesville	FL1
Florida	Jay	FL3
Georgia	Griffin	GA1
Kentucky	Lexington	KY1
Mississippi	Miss. St.	MS1
New Mexico	Las Cruces (Saline)	NM1
North Carolina	Raleigh	NC1
North Carolina	Raleigh (Traffic)	NC2
Oklahoma	Stillwater	OK1
Tennessee	Knoxville	TN1
Texas	Dallas	TX1
Virginia	Blacksburg	VA1
Virginia	Virginia Beach	VA4

2007 NATIONAL BERMUDAGRASS TEST

Entries and Sponsors

Entry No.	Name	Type	Sponsor
* 1	Riviera	seeded	Standard entry
* 2	Princess 77	seeded	Standard entry
* 3	NuMex-Sahara	seeded	Standard entry
4	SWI-1070	seeded	Seeds West
5	SWI-1081	seeded	Seeds West
6	SWI-1083	seeded	Seeds West
7	SWI-1113	seeded	Seeds West
8	SWI-1117	seeded	Seeds West
9	SWI-1122	seeded	Seeds West
* 10	Midlawn	vegetative	Standard entry
* 11	Tifway	vegetative	Standard entry
12	Premier	vegetative	Standard entry
13	SWI-1057	seeded	Seeds West
14	BAR 7CD5	seeded	Barenbrug USA
* 15	Gold Glove (PST-R6FLT)	seeded	The Scotts Company
* 16	Sunsport	seeded	LESCO John Deere Landscapes
* 17	Patriot	vegetative	Oklahoma Ag. Expt. Station
18	Latitude 36 Bermuda (OKC 1119)	vegetative	Oklahoma Ag. Expt. Station
19	Northbridge Bermuda (OKC 1134)	vegetative	Oklahoma Ag. Expt. Station
20	RAD-CD1	seeded	Desert Sun Marketing, Inc.
21	OKS 2004-2	seeded	Oklahoma Ag. Expt. Station
22	PSG 91215	seeded	Seed Research/Pickseed
23	PSG 94524	seeded	Pickseed USA
24	IS-01-201	seeded	DLF International Seeds
25	Pyramid 2 (IS-CD10)	seeded	DLF International Seeds
26	Hollywood (J-720)	seeded	Jacklin Seed by Simplot®
* 27	Yukon	seeded	Seed Research of Oregon
* 28	Veracruz	seeded	Seed Research/Pickseed
29	PSG 9BAN	seeded	Seed Research of Oregon
30	PSG PROK	seeded	Seed Research/Pickseed
31	PSG 9Y2OK	seeded	Seed Research of Oregon

* COMMERCIALLY AVAILABLE IN THE USA IN 2011.

TABLE A.

2010 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN
THE 2007 NATIONAL BERMUDAGRASS TEST

LOCATION	SOIL TEXTURE	SOIL PH	SOIL PHOSPHOROUS (LBS/ACRE)	SOIL POTASSIUM (LBS/ACRE)	NITROGEN (LBS/1000 SQ FT)	SUN OR SHADE	MOWING HEIGHT (IN)	IRRIGATION PRACTICED
AR1	SILT LOAM AND SILT	6.1-6.5	151-270	241-375	4.1-5.0	FULL SUN	1.1-1.5	TO PREVENT DORMANCY
AR2	-	-	-	-	-	-	-	-
AZ1	SANDY LOAM	7.6-8.5	0-60	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
CA3	SANDY LOAM	7.1-7.5	61-150	0-150	4.1-5.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
FL1	SAND	6.6-7.0	-	-	1.1-2.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
FL3	-	-	-	-	-	-	-	-
GA1	SANDY LOAM	4.6-5.5	61-150	151-240	-	FULL SUN	0.0-0.5	TO PREVENT STRESS
KY1	SILT LOAM AND SILT	6.1-6.5	451+	376-500	2.1-3.0	FULL SUN	0.6-1.0	ONLY DURING SEVERE STRESS
MS1	SANDY LOAM	6.1-6.5	271-450	241-375	2.1-3.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
NC1	SILTY CLAY AND CLAY	6.1-6.5	61-150	0-150	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
NC2	SILTY CLAY AND CLAY	6.1-6.5	61-150	0-150	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
NM1	LOAMY SAND	7.6-8.5	-	-	5.1-6.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
OK1	LOAM	6.6-7.0	0-60	151-240	4.1-5.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
TN1	SILT LOAM AND SILT	6.1-6.5	0-60	0-150	5.1-6.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
TX1	SILTY CLAY AND CLAY	7.6-8.5	151-270	241-375	3.1-4.0	FULL SUN	1.6-2.0	TO PREVENT DORMANCY
VA1	SILTY CLAY AND CLAY	4.6-5.5	0-60	151-240	2.1-3.0	FULL SUN	0.6-1.0	ONLY DURING SEVERE STRESS
VA4	SANDY LOAM	4.6-5.5	61-150	151-240	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY

TABLE B.

LOCATIONS AND DATA COLLECTED IN 2010

LOCATION	JANUARY QUALITY RATING	FEBRUARY QUALITY RATING	MARCH QUALITY RATING	APRIL QUALITY RATING	MAY QUALITY RATING	JUNE QUALITY RATING	JULY QUALITY RATING	AUGUST QUALITY RATING	SEPTEMBER QUALITY RATING	OCTOBER QUALITY RATING	NOVEMBER QUALITY RATING	DECEMBER QUALITY RATING	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE
AR1				X	X	X	X	X	X				X	X	X
AR2															
AZ1			X	X	X	X	X	X	X	X	X	X	X	X	X
CA3			X	X	X	X	X	X	X	X	X	X	X	X	X
FL1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
FL3				X	X	X	X	X	X	X	X	X	X	X	X
GA1				X	X	X	X	X	X	X	X	X	X	X	X
KY1				X	X	X	X	X	X	X	X			X	X
MS1				X	X	X	X	X	X	X	X		X	X	X
NC1					X	X	X	X	X	X	X	X	X	X	X
NC2															
NM1				X	X	X	X	X	X	X	X	X	X		
OK1					X	X	X	X	X	X	X	X		X	X
TN1					X	X	X	X	X	X	X	X	X	X	X
TX1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
VA1						X	X	X	X	X	X		X	X	X
VA4					X	X	X	X	X	X	X		X	X	X

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2010

LOCATION	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FROST TOLERANCE	WINTER COLOR	PERCENT WINTER KILL	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER
AR1			X										
AR2													
AZ1	X	X	X	X	X	X				X	X	X	X
CA3							X	X					
FL1	X	X	X	X						X	X	X	X
FL3	X	X	X										
GA1	X			X						X	X	X	
KY1		X					X						
MS1		X		X								X	
NC1		X									X	X	
NC2													
NM1				X	X	X							X
OK1		X							X			X	X
TN1				X	X	X				X	X	X	
TX1	X	X	X							X	X		
VA1		X							X				
VA4											X		

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2010

LOCATION	SEEDHEAD RATINGS	SPRING DEAD SPOT	SEEDHEAD RATINGS		SHEAR DATA (N.M)	WEAR TOLERANCE RATINGS						
			MIDDLE SUMMER	LATE SUMMER		8_7	8_12	8_19	9_2	9_7	9_14	9_21
AR1	X											
* AR2												
AZ1	X											
CA3												
FL1												
FL3												
GA1												
KY1												
MS1			X	X								
NC1		X	X	X								
NC2					X		X	X	X	X	X	X
NM1												
OK1	X											
TN1		X										
TX1												
VA1	X											
VA4												

* MORE DATA FOR "AR2" IN TABLE 5.

TABLE 1A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN AT SIX LOCATIONS IN THE U.S. FOR AMMI GROUP 1 **/
2010 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	FL1	MS1	TN1	AR1	TX1	MEAN
* TIFWAY	8.1	6.9	7.0	7.7	7.2	5.7	7.1
NORTHBRIDGE BERMUDA (OKC 1134)	7.9	6.8	7.0	7.7	7.2	5.6	7.0
LATITUDE 36 BERMUDA (OKC 1119)	7.9	6.5	6.9	7.4	7.1	5.5	6.9
PREMIER	7.9	6.2	6.8	7.6	7.1	5.5	6.9
SWI-1113	7.5	6.1	6.3	7.4	6.6	5.1	6.5
* PRINCESS 77	7.2	6.0	5.9	7.2	6.3	4.9	6.2
SWI-1057	7.1	5.9	5.9	7.3	6.4	4.8	6.2
* VERACRUZ	7.2	6.1	5.9	7.1	6.3	4.9	6.2
PSG 9Y20K	7.0	5.8	6.0	7.2	6.4	4.7	6.2
SWI-1070	7.0	5.8	5.9	7.3	6.4	4.7	6.2
* PATRIOT	7.5	4.4	6.4	7.3	6.8	4.7	6.2
* YUKON	7.1	5.3	6.1	7.5	6.5	4.6	6.2
* RIVIERA	7.2	5.1	6.1	7.4	6.6	4.6	6.2
OKS 2004-2	7.0	5.2	6.0	7.6	6.5	4.5	6.1
HOLLYWOOD (J-720)	6.8	5.6	5.8	7.0	6.2	4.5	6.0
RAD-CD1	6.8	5.3	5.8	7.1	6.3	4.4	5.9
SWI-1081	6.9	5.0	5.8	7.2	6.2	4.4	5.9
SWI-1083	7.0	5.0	5.8	7.2	6.2	4.4	5.9
PSG 9BAN	6.5	5.7	5.5	7.1	6.0	4.3	5.9
SWI-1122	6.8	5.0	5.7	7.1	6.2	4.3	5.9
PSG PROK	6.6	5.4	5.6	7.1	6.1	4.3	5.8
PYRAMID 2 (IS-CD10)	7.0	4.7	5.8	7.0	6.2	4.4	5.8
* GOLD GLOVE (PST-R6FLT)	7.0	5.0	5.7	6.8	6.0	4.5	5.8
* MIDLAWN	7.0	4.6	5.9	6.7	6.2	4.4	5.8
IS-01-201	6.9	4.6	5.6	6.8	6.0	4.3	5.7
BAR 7CD5	6.4	5.0	5.5	7.0	6.0	4.1	5.7
SWI-1117	6.9	4.0	5.4	7.0	5.9	4.2	5.6
PSG 91215	6.6	4.2	5.3	6.9	5.8	4.0	5.5
PSG 94524	6.6	4.1	5.3	6.8	5.8	3.9	5.4
* SUNSPORT	6.4	4.0	5.1	6.4	5.5	3.8	5.2
* NUMEX-SAHARA	6.3	3.7	5.0	6.5	5.5	3.6	5.1
LSD VALUE	0.7	0.7	0.7	0.7	0.7	0.7	0.7
C.V. (%)	5.9	7.9	7.0	5.8	6.5	9.0	6.8

* COMMERCIALLY AVAILABLE IN THE USA IN 2011.

** ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS AMMI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE AN AMMI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON AMMI, GO TO WWW.NTEP.ORG/AMMI_Q&A.PDF

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 1B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN AT SIX LOCATIONS IN THE U.S. FOR AMMI GROUP 1 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	FL1	MS1	TN1	AR1	TX1	MEAN
SWI-1113	7.5	6.1	6.3	7.4	6.6	5.1	6.5
PRINCESS 77	7.2	6.0	5.9	7.2	6.3	4.9	6.2
SWI-1057	7.1	5.9	5.9	7.3	6.4	4.8	6.2
VERACRUZ	7.2	6.1	5.9	7.1	6.3	4.9	6.2
PSG 9Y20K	7.0	5.8	6.0	7.2	6.4	4.7	6.2
SWI-1070	7.0	5.8	5.9	7.3	6.4	4.7	6.2
YUKON	7.1	5.3	6.1	7.5	6.5	4.6	6.2
RIVIERA	7.2	5.1	6.1	7.4	6.6	4.6	6.2
OKS 2004-2	7.0	5.2	6.0	7.6	6.5	4.5	6.1
HOLLYWOOD (J-720)	6.8	5.6	5.8	7.0	6.2	4.5	6.0
RAD-CD1	6.8	5.3	5.8	7.1	6.3	4.4	5.9
SWI-1081	6.9	5.0	5.8	7.2	6.2	4.4	5.9
SWI-1083	7.0	5.0	5.8	7.2	6.2	4.4	5.9
PSG 9BAN	6.5	5.7	5.5	7.1	6.0	4.3	5.9
SWI-1122	6.8	5.0	5.7	7.1	6.2	4.3	5.9
PSG PROK	6.6	5.4	5.6	7.1	6.1	4.3	5.8
PYRAMID 2 (IS-CD10)	7.0	4.7	5.8	7.0	6.2	4.4	5.8
GOLD GLOVE (PST-R6FLT)	7.0	5.0	5.7	6.8	6.0	4.5	5.8
IS-01-201	6.9	4.6	5.6	6.8	6.0	4.3	5.7
BAR 7CD5	6.4	5.0	5.5	7.0	6.0	4.1	5.7
SWI-1117	6.9	4.0	5.4	7.0	5.9	4.2	5.6
PSG 91215	6.6	4.2	5.3	6.9	5.8	4.0	5.5
PSG 94524	6.6	4.1	5.3	6.8	5.8	3.9	5.4
SUNSPORT	6.4	4.0	5.1	6.4	5.5	3.8	5.2
NUMEX-SAHARA	6.3	3.7	5.0	6.5	5.5	3.6	5.1
LSD VALUE	0.7	0.7	0.7	0.7	0.7	0.7	0.7
C.V. (%)	6.0	8.1	7.2	5.8	6.7	9.4	7.0

TABLE 1C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN AT SIX LOCATIONS IN THE U.S. FOR AMMI GROUP 1 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	FL1	MS1	TN1	AR1	TX1	MEAN
TIFWAY	8.1	6.9	7.0	7.7	7.2	5.7	7.1
NORTHBRIDGE BERMUDA (OKC 1134)	7.9	6.8	7.0	7.7	7.2	5.6	7.0
LATITUDE 36 BERMUDA (OKC 1119)	7.9	6.5	6.9	7.4	7.1	5.5	6.9
PREMIER	7.9	6.2	6.8	7.6	7.1	5.5	6.9
PATRIOT	7.5	4.4	6.4	7.3	6.8	4.7	6.2
MIDLAWN	7.0	4.6	5.9	6.7	6.2	4.4	5.8
LSD VALUE	0.7	0.7	0.7	0.7	0.7	0.7	0.7
C.V. (%)	5.3	7.0	6.2	5.6	6.0	7.9	6.2

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS AMMI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE AN AMMI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON AMMI, GO TO WWW.NTEP.ORG/AMMI_Q&A.PDF

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 2A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN AT FOUR LOCATIONS IN THE U.S. FOR AMMI GROUP 2 */
2010 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	FL3	KY1	AZ1	CA3	MEAN
NORTHBRIDGE BERMUDA (OKC 1134)	6.3	7.4	7.7	5.9	6.8
TIFWAY	6.2	7.3	7.6	5.8	6.7
LATITUDE 36 BERMUDA (OKC 1119)	6.0	7.0	7.5	5.8	6.6
Premier	6.1	7.1	7.2	5.5	6.5
OKS 2004-2	5.9	7.2	6.6	4.7	6.1
YUKON	5.8	7.0	6.7	4.8	6.1
PSG 9Y20K	5.6	6.9	6.7	4.9	6.0
SWI-1070	5.6	6.9	6.7	4.8	6.0
RIVIERA	5.8	6.9	6.6	4.7	6.0
SWI-1113	5.6	6.8	6.7	4.8	6.0
RAD-CD1	5.6	6.8	6.6	4.7	5.9
PATRIOT	5.7	6.5	6.5	4.8	5.9
HOLLYWOOD (J-720)	5.5	6.7	6.6	4.7	5.9
SWI-1057	5.5	6.8	6.4	4.6	5.8
PSG 9BAN	5.5	6.9	6.4	4.5	5.8
PSG PROK	5.4	6.8	6.4	4.5	5.8
BAR 7CD5	5.4	6.7	6.4	4.5	5.7
PRINCESS 77	5.4	6.7	6.4	4.5	5.7
VERACRUZ	5.3	6.6	6.4	4.5	5.7
SWI-1081	5.4	6.6	6.2	4.3	5.6
SWI-1122	5.4	6.6	6.2	4.3	5.6
SWI-1083	5.4	6.5	6.1	4.3	5.6
PYRAMID 2 (IS-CD10)	5.2	6.3	6.0	4.2	5.5
MIDLAWN	5.1	6.0	6.1	4.4	5.4
IS-01-201	5.1	6.1	5.8	4.0	5.3
GOLD GLOVE (PST-R6FLT)	4.9	6.0	5.8	4.0	5.2
PSG 94524	5.0	6.1	5.5	3.6	5.0
PSG 91215	5.0	6.2	5.5	3.6	5.0
SWI-1117	4.9	6.0	5.2	3.4	4.9
SUNSPORT	4.6	5.6	5.2	3.4	4.7
NUMEX-SAHARA	4.6	5.7	5.0	3.2	4.6
LSD VALUE	0.7	0.7	0.7	0.7	0.7
C.V. (%)	7.6	6.2	6.5	9.2	7.2

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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 2B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN AT FOUR LOCATIONS IN THE U.S. FOR AMMI GROUP 2 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	FL3	KY1	AZ1	CA3	MEAN
OKS 2004-2	5.9	7.2	6.6	4.7	6.1
YUKON	5.8	7.0	6.7	4.8	6.1
PSG 9Y20K	5.6	6.9	6.7	4.9	6.0
SWI-1070	5.6	6.9	6.7	4.8	6.0
RIVIERA	5.8	6.9	6.6	4.7	6.0
SWI-1113	5.6	6.8	6.7	4.8	6.0
RAD-CD1	5.6	6.8	6.6	4.7	5.9
HOLLYWOOD (J-720)	5.5	6.7	6.6	4.7	5.9
SWI-1057	5.5	6.8	6.4	4.6	5.8
PSG 9BAN	5.5	6.9	6.4	4.5	5.8
PSG PROK	5.4	6.8	6.4	4.5	5.8
BAR 7CD5	5.4	6.7	6.4	4.5	5.7
PRINCESS 77	5.4	6.7	6.4	4.5	5.7
VERACRUZ	5.3	6.6	6.4	4.5	5.7
SWI-1081	5.4	6.6	6.2	4.3	5.6
SWI-1122	5.4	6.6	6.2	4.3	5.6
SWI-1083	5.4	6.5	6.1	4.3	5.6
PYRAMID 2 (IS-CD10)	5.2	6.3	6.0	4.2	5.5
IS-01-201	5.1	6.1	5.8	4.0	5.3
GOLD GLOVE (PST-R6FLT)	4.9	6.0	5.8	4.0	5.2
PSG 94524	5.0	6.1	5.5	3.6	5.0
PSG 91215	5.0	6.2	5.5	3.6	5.0
SWI-1117	4.9	6.0	5.2	3.4	4.9
SUNSPORT	4.6	5.6	5.2	3.4	4.7
NUMEX-SAHARA	4.6	5.7	5.0	3.2	4.6
LSD VALUE	0.7	0.7	0.7	0.7	0.7
C.V. (%)	7.7	6.3	6.7	9.6	7.4

TABLE 2C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN AT FOUR LOCATIONS IN THE U.S. FOR AMMI GROUP 2 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	FL3	KY1	AZ1	CA3	MEAN
NORTHBRIDGE BERMUDA (OKC 1134)	6.3	7.4	7.7	5.9	6.8
TIFWAY	6.2	7.3	7.6	5.8	6.7
LATITUDE 36 BERMUDA (OKC 1119)	6.0	7.0	7.5	5.8	6.6
PREMIER	6.1	7.1	7.2	5.5	6.5
PATRIOT	5.7	6.5	6.5	4.8	5.9
MIDLAWN	5.1	6.0	6.1	4.4	5.4
LSD VALUE	0.7	0.7	0.7	0.7	0.7
C.V. (%)	7.0	6.0	5.8	7.7	6.5

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS AMMI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE AN AMMI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON AMMI, GO TO WWW.NTEP.ORG/AMMI_Q&A.PDF

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 3A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 3 */
2010 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	VA4	MEAN
PATRIOT	9.0	7.6	8.3
LATITUDE 36 BERMUDA (OKC 1119)	8.5	7.5	8.0
NORTHBRIDGE BERMUDA (OKC 1134)	8.3	7.5	7.9
PREMIER	7.9	7.5	7.7
TIFWAY	7.6	7.4	7.5
YUKON	7.6	6.9	7.2
RIVIERA	7.5	7.0	7.2
MIDLAWN	7.6	6.8	7.2
OKS 2004-2	7.4	6.8	7.1
RAD-CD1	7.4	6.5	7.0
PSG 9Y20K	7.1	6.6	6.8
BAR 7CD5	7.3	6.3	6.8
HOLLYWOOD (J-720)	7.1	6.4	6.8
PYRAMID 2 (IS-CD10)	6.7	6.6	6.6
SWI-1122	6.6	6.5	6.5
SWI-1070	6.6	6.5	6.5
SWI-1081	6.4	6.5	6.4
SWI-1083	6.3	6.5	6.4
SWI-1113	6.0	6.7	6.3
IS-01-201	6.2	6.4	6.3
PSG PROK	6.4	6.2	6.3
PSG 94524	6.0	6.2	6.1
SWI-1057	5.6	6.3	6.0
PSG 9BAN	5.9	6.0	6.0
GOLD GLOVE (PST-R6FLT)	5.5	6.2	5.9
PRINCESS 77	5.3	6.3	5.8
PSG 91215	5.5	6.1	5.8
SWI-1117	5.0	6.3	5.7
VERACRUZ	5.1	6.2	5.6
SUNSPORT	5.3	5.9	5.6
NUMEX-SAHARA	5.3	5.9	5.6
LSD VALUE	0.7	0.7	0.7
C.V. (%)	6.2	6.3	6.2

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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 3B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 3 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	VA4	MEAN
YUKON	7.6	6.9	7.2
RIVIERA	7.5	7.0	7.2
OKS 2004-2	7.4	6.8	7.1
RAD-CD1	7.4	6.5	7.0
PSG 9Y20K	7.1	6.6	6.8
BAR 7CD5	7.3	6.3	6.8
HOLLYWOOD (J-720)	7.1	6.4	6.8
PYRAMID 2 (IS-CD10)	6.7	6.6	6.6
SWI-1122	6.6	6.5	6.5
SWI-1070	6.6	6.5	6.5
SWI-1081	6.4	6.5	6.4
SWI-1083	6.3	6.5	6.4
SWI-1113	6.0	6.7	6.3
IS-01-201	6.2	6.4	6.3
PSG PROK	6.4	6.2	6.3
PSG 94524	6.0	6.2	6.1
SWI-1057	5.6	6.3	6.0
PSG 9BAN	5.9	6.0	6.0
GOLD GLOVE (PST-R6FLT)	5.5	6.2	5.9
PRINCESS 77	5.3	6.3	5.8
PSG 91215	5.5	6.1	5.8
SWI-1117	5.0	6.3	5.7
VERACRUZ	5.1	6.2	5.6
SUNSPORT	5.3	5.9	5.6
NUMEX-SAHARA	5.3	5.9	5.6
LSD VALUE	0.7	0.7	0.7
C.V. (%)	6.6	6.5	6.5

TABLE 3C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 3 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	VA4	MEAN
PATRIOT	9.0	7.6	8.3
LATITUDE 36 BERMUDA (OKC 1119)	8.5	7.5	8.0
NORTHBRIDGE BERMUDA (OKC 1134)	8.3	7.5	7.9
PREMIER	7.9	7.5	7.7
TIFWAY	7.6	7.4	7.5
MIDLAWN	7.6	6.8	7.2
LSD VALUE	0.7	0.7	0.7
C.V. (%)	5.1	5.6	5.3

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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 4A.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
 GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 4 */
 2010 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	NC1	OK1	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	8.6	7.5	8.1
NORTHBIDGE BERMUDA (OKC 1134)	7.9	7.5	7.7
TIFWAY	8.2	7.1	7.6
PREMIER	7.9	6.8	7.4
PATRIOT	7.2	6.6	6.9
MIDLAWN	6.8	5.9	6.4
SWI-1113	6.7	5.5	6.1
PSG 9Y20K	5.9	6.1	6.0
HOLLYWOOD (J-720)	5.7	6.2	5.9
RIVIERA	5.7	6.0	5.8
YUKON	5.4	6.1	5.8
RAD-CD1	5.3	6.1	5.7
SWI-1070	5.5	5.8	5.6
VERACRUZ	6.3	5.0	5.6
PYRAMID 2 (IS-CD10)	5.9	5.2	5.6
PRINCESS 77	6.1	5.0	5.5
GOLD GLOVE (PST-R6FLT)	6.4	4.7	5.5
IS-01-201	5.8	4.9	5.4
SWI-1057	5.6	5.1	5.4
SWI-1122	5.2	5.3	5.3
SWI-1081	5.3	5.2	5.3
BAR 7CD5	4.5	5.9	5.2
SWI-1083	5.4	5.1	5.2
OKS 2004-2	4.6	5.8	5.2
PSG PROK	4.7	5.5	5.1
PSG 9BAN	4.3	5.4	4.9
PSG 94524	4.8	4.4	4.6
SUNSPORT	5.1	4.0	4.5
SWI-1117	5.2	3.6	4.4
PSG 91215	4.5	4.1	4.3
NUMEX-SAHARA	4.5	3.8	4.1
LSD VALUE	0.7	0.7	0.7
C.V. (%)	7.1	7.5	7.3

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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 4B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 4 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	NC1	OK1	MEAN
SWI-1113	6.7	5.5	6.1
PSG 9Y20K	5.9	6.1	6.0
HOLLYWOOD (J-720)	5.7	6.2	5.9
RIVIERA	5.7	6.0	5.8
YUKON	5.4	6.1	5.8
RAD-CD1	5.3	6.1	5.7
SWI-1070	5.5	5.8	5.6
VERACRUZ	6.3	5.0	5.6
PYRAMID 2 (IS-CD10)	5.9	5.2	5.6
PRINCESS 77	6.1	5.0	5.5
GOLD GLOVE (PST-R6FLT)	6.4	4.7	5.5
IS-01-201	5.8	4.9	5.4
SWI-1057	5.6	5.1	5.4
SWI-1122	5.2	5.3	5.3
SWI-1081	5.3	5.2	5.3
BAR 7CD5	4.5	5.9	5.2
SWI-1083	5.4	5.1	5.2
OKS 2004-2	4.6	5.8	5.2
PSG PROK	4.7	5.5	5.1
PSG 9BAN	4.3	5.4	4.9
PSG 94524	4.8	4.4	4.6
SUNSPORT	5.1	4.0	4.5
SWI-1117	5.2	3.6	4.4
PSG 91215	4.5	4.1	4.3
NUMEX-SAHARA	4.5	3.8	4.1
LSD VALUE	0.7	0.7	0.7
C.V. (%)	7.7	7.9	7.8

TABLE 4C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 4 */
2010 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	NC1	OK1	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	8.6	7.5	8.1
NORTHBRIDGE BERMUDA (OKC 1134)	7.9	7.5	7.7
TIFWAY	8.2	7.1	7.6
PREMIER	7.9	6.8	7.4
PATRIOT	7.2	6.6	6.9
MIDLAWN	6.8	5.9	6.4
LSD VALUE	0.7	0.7	0.7
C.V. (%)	5.3	6.0	5.6

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS AMMI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE AN AMMI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON AMMI, GO TO WWW.NTEP.ORG/AMMI_Q&A.PDF

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 5A.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT FAYETTEVILLE, AR 2/
2010 DATA

NAME	SUMMER TRAFFIC				FALL TRAFFIC			
	BEFORE TRAFFIC JULY 6	AFTER TRAFFIC JULY 22	AFTER TRAFFIC JULY 31	AFTER TRAFFIC AUG 5	AFTER TRAFFIC AUG 13	AFTER TRAFFIC AUG 23	BEFORE TRAFFIC OCT 5	AFTER TRAFFIC NOV 10
SWI-1057	97.0	79.7	86.3	59.3	67.0	96.3	94.3	30.3
SWI-1122	95.3	84.3	79.3	52.3	60.7	93.0	93.0	30.0
PYRAMID 2 (IS-CD10)	94.0	79.0	73.0	59.7	57.7	91.7	90.7	29.7
NUMEX-SAHARA	91.3	69.7	79.3	46.7	53.0	92.3	92.3	27.0
NORTHBRIDGE BERMUDA (OKC 1134)	94.0	82.7	68.3	57.0	68.3	95.3	94.3	25.7
PRINCESS 77	95.3	86.0	74.0	62.7	63.7	94.7	94.7	25.3
SWI-1083	96.0	82.7	75.3	47.3	58.3	86.7	95.7	25.0
SWI-1070	97.0	87.3	80.0	68.3	65.0	94.0	97.0	24.7
SWI-1117	93.7	75.3	74.0	33.7	53.3	90.0	93.7	24.3
PSG 91215	95.0	64.3	70.0	43.3	52.7	90.7	93.7	24.0
PSG 9BAN	96.0	71.0	84.0	41.7	55.3	92.3	94.7	23.7
HOLLYWOOD (J-720)	97.0	76.7	88.7	58.3	66.3	93.7	95.3	23.0
RIVIERA	96.7	88.0	82.0	65.7	69.7	93.3	96.0	23.0
RAD-CD1	97.0	90.0	77.7	70.0	65.3	93.0	96.7	21.0
OKS 2004-2	96.7	81.7	83.7	29.7	55.0	86.7	94.3	20.7
YUKON	96.7	87.3	83.7	73.7	69.7	95.3	96.3	20.7
LATITUDE 36 BERMUDA (OKC 1119)	98.3	90.7	61.3	54.7	60.7	95.3	95.7	20.0
PSG PROK	97.0	80.7	68.7	52.3	55.7	94.0	92.0	20.0
PREMIER	96.3	82.0	79.0	45.7	60.0	96.3	92.7	18.3
PSG 94524	95.3	75.0	72.0	47.0	54.0	91.7	93.3	18.3
PSG 9Y20K	98.0	88.7	78.0	69.3	69.0	96.3	96.3	18.0
VERACRUZ	96.3	80.0	74.7	43.7	60.0	94.0	97.0	18.0
BAR 7CD5	97.0	85.3	75.7	57.0	61.7	91.3	94.3	17.0
GOLD GLOVE (PST-R6FLT)	93.0	82.3	67.0	39.3	52.3	90.3	94.0	16.3
SWI-1113	98.0	75.3	79.7	57.3	62.0	95.0	95.0	16.3
SUNSPORT	93.7	73.7	72.7	49.7	53.3	90.3	92.7	15.3
IS-01-201	95.0	79.3	72.3	42.3	57.0	91.0	93.3	13.7
SWI-1081	94.7	76.7	73.3	33.0	58.0	90.3	91.7	13.7
PATRIOT	96.7	83.0	70.0	68.0	62.7	92.0	91.3	13.0
MIDLAWN	93.0	56.0	70.0	27.7	37.7	81.3	93.3	9.7
TIFWAY	97.0	87.0	66.0	49.7	63.7	92.0	94.3	9.3
LSD VALUE	2.3	15.4	43.8	27.1	10.3	12.3	6.3	12.6
C.V. (%)	1.4	10.2	16.1	26.7	10.1	5.1	2.6	31.0

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 5B.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT FAYETTEVILLE, AR 2/
2010 DATA

NAME	SUMMER TRAFFIC					FALL TRAFFIC		
	BEFORE TRAFFIC JULY 6	AFTER TRAFFIC JULY 22	AFTER TRAFFIC JULY 31	AFTER TRAFFIC AUG 5	AFTER TRAFFIC AUG 13	AFTER TRAFFIC AUG 23	BEFORE TRAFFIC OCT 5	AFTER TRAFFIC NOV 10
SWI-1057	97.0	79.7	86.3	59.3	67.0	96.3	94.3	30.3
SWI-1122	95.3	84.3	79.3	52.3	60.7	93.0	93.0	30.0
PYRAMID 2 (IS-CD10)	94.0	79.0	73.0	59.7	57.7	91.7	90.7	29.7
NUMEX-SAHARA	91.3	69.7	79.3	46.7	53.0	92.3	92.3	27.0
PRINCESS 77	95.3	86.0	74.0	62.7	63.7	94.7	94.7	25.3
SWI-1083	96.0	82.7	75.3	47.3	58.3	86.7	95.7	25.0
SWI-1070	97.0	87.3	80.0	68.3	65.0	94.0	97.0	24.7
SWI-1117	93.7	75.3	74.0	33.7	53.3	90.0	93.7	24.3
PSG 91215	95.0	64.3	70.0	43.3	52.7	90.7	93.7	24.0
PSG 9BAN	96.0	71.0	84.0	41.7	55.3	92.3	94.7	23.7
HOLLYWOOD (J-720)	97.0	76.7	88.7	58.3	66.3	93.7	95.3	23.0
RIVIERA	96.7	88.0	82.0	65.7	69.7	93.3	96.0	23.0
RAD-CD1	97.0	90.0	77.7	70.0	65.3	93.0	96.7	21.0
OKS 2004-2	96.7	81.7	83.7	29.7	55.0	86.7	94.3	20.7
YUKON	96.7	87.3	83.7	73.7	69.7	95.3	96.3	20.7
PSG PROK	97.0	80.7	68.7	52.3	55.7	94.0	92.0	20.0
PSG 94524	95.3	75.0	72.0	47.0	54.0	91.7	93.3	18.3
PSG 9Y20K	98.0	88.7	78.0	69.3	69.0	96.3	96.3	18.0
VERACRUZ	96.3	80.0	74.7	43.7	60.0	94.0	97.0	18.0
BAR 7CD5	97.0	85.3	75.7	57.0	61.7	91.3	94.3	17.0
GOLD GLOVE (PST-R6FLT)	93.0	82.3	67.0	39.3	52.3	90.3	94.0	16.3
SWI-1113	98.0	75.3	79.7	57.3	62.0	95.0	95.0	16.3
SUNSPORT	93.7	73.7	72.7	49.7	53.3	90.3	92.7	15.3
IS-01-201	95.0	79.3	72.3	42.3	57.0	91.0	93.3	13.7
SWI-1081	94.7	76.7	73.3	33.0	58.0	90.3	91.7	13.7
LSD VALUE	2.1	14.4	35.6	27.5	11.9	10.8	5.7	16.4
C.V. (%)	1.3	9.1	13.7	26.5	10.4	4.2	2.5	31.3

TABLE 5C.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT FAYETTEVILLE, AR 2/
2010 DATA

NAME	SUMMER TRAFFIC					FALL TRAFFIC		
	BEFORE TRAFFIC JULY 6	AFTER TRAFFIC JULY 22	AFTER TRAFFIC JULY 31	AFTER TRAFFIC AUG 5	AFTER TRAFFIC AUG 13	AFTER TRAFFIC AUG 23	BEFORE TRAFFIC OCT 5	AFTER TRAFFIC NOV 10
NORTHBRIDGE BERMUDA (OKC 1134)	94.0	82.7	68.3	57.0	68.3	95.3	94.3	25.7
LATITUDE 36 BERMUDA (OKC 1119)	98.3	90.7	61.3	54.7	60.7	95.3	95.7	20.0
PREMIER	96.3	82.0	79.0	45.7	60.0	96.3	92.7	18.3
PATRIOT	96.7	83.0	70.0	68.0	62.7	92.0	91.3	13.0
MIDLAWN	93.0	56.0	70.0	27.7	37.7	81.3	93.3	9.7
TIFWAY	97.0	87.0	66.0	49.7	63.7	92.0	94.3	9.3
LSD VALUE	3.7	24.6	39.8	29.0	10.2	14.9	5.3	7.8
C.V. (%)	1.9	15.0	22.9	27.6	9.7	7.4	2.4	26.4

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 6A.

WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2010 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/
SHEAR DATA MEASURED IN NEWTONS*METER (N*M) 3/

NAME	SHEAR RATINGS	WEAR TOLERANCE AUG 7	WEAR TOLERANCE AUG 12	WEAR TOLERANCE AUG 19	WEAR TOLERANCE SEP 2	WEAR TOLERANCE SEP 7	WEAR TOLERANCE SEP 14	WEAR TOLERANCE SEP 21
MIDLAWN	68.3	6.0	5.7	6.7	8.7	6.3	6.7	7.3
PSG 9Y20K	95.3	6.3	6.3	6.3	8.3	6.7	7.0	7.3
PYRAMID 2 (IS-CD10)	101.7	6.7	6.0	6.0	7.7	6.3	7.0	7.3
LATITUDE 36 BERMUDA (OKC 1119)	113.7	7.3	7.3	7.7	9.0	7.0	7.0	7.0
NUMEX-SAHARA	74.0	5.3	5.7	6.3	8.0	5.3	6.3	6.7
PREMIER	100.0	6.7	6.3	6.7	8.7	6.3	6.3	6.7
PSG 91215	88.7	5.7	5.7	6.0	8.0	5.7	5.7	6.7
SUNSPORT	81.3	5.7	5.7	6.7	8.0	5.7	6.0	6.7
SWI-1113	80.0	6.0	6.0	6.3	7.7	6.0	6.0	6.7
SWI-1117	70.3	6.7	6.0	7.0	8.0	6.3	6.3	6.7
VERACRUZ	90.0	5.7	5.3	6.0	8.0	6.0	6.3	6.7
YUKON	84.7	5.3	5.3	6.0	8.0	6.3	6.3	6.7
BAR 7CD5	80.7	6.0	5.7	6.0	8.0	6.0	6.0	6.3
HOLLYWOOD (J-720)	89.3	6.0	5.7	6.0	7.3	6.0	6.3	6.3
NORTHBRIDGE BERMUDA (OKC 1134)	117.3	7.3	7.0	7.0	8.3	6.7	6.3	6.3
PSG 94524	101.0	5.0	4.7	5.7	7.7	4.7	5.3	6.3
RAD-CD1	90.7	6.0	6.0	6.0	7.7	6.0	6.3	6.3
SWI-1081	102.0	6.3	5.7	6.0	7.7	5.7	6.0	6.3
TIFWAY	104.7	6.7	6.7	6.7	8.3	6.3	6.0	6.3
GOLD GLOVE (PST-R6FLT)	93.0	6.3	6.0	6.3	7.7	6.0	6.0	6.0
IS-01-201	96.0	6.0	5.3	6.3	7.3	5.3	5.7	6.0
PRINCESS 77	91.0	6.0	5.3	6.0	7.3	5.7	6.0	6.0
PSG PROK	109.0	5.7	5.7	5.7	7.3	5.7	5.7	6.0
RIVIERA	92.0	6.7	6.0	6.3	7.3	6.0	5.7	6.0
SWI-1057	93.0	6.0	5.3	5.3	7.7	5.0	6.0	6.0
SWI-1083	86.3	6.3	5.7	6.0	7.7	5.7	6.0	6.0
SWI-1122	80.7	5.7	5.7	6.0	7.3	6.0	6.0	6.0
SWI-1070	78.7	6.3	5.7	6.0	7.7	5.3	5.3	5.7
OKS 2004-2	87.3	5.7	5.7	5.7	6.7	5.0	5.0	5.3
PATRIOT	85.3	6.0	5.7	5.7	7.0	5.0	5.0	5.0
PSG 9BAN	74.3	4.3	3.7	4.3	6.3	3.7	4.0	4.0
LSD VALUE	36.8	1.1	1.1	1.2	1.1	1.0	1.4	1.5
C.V. (%)	17.6	10.3	10.8	10.5	7.6	10.2	11.8	12.1

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 6B.

WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/

2010 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/
SHEAR DATA MEASURED IN NEWTONS*METER (N*M) 3/

NAME	SHEAR RATINGS	WEAR TOLERANCE AUG 7	WEAR TOLERANCE AUG 12	WEAR TOLERANCE AUG 19	WEAR TOLERANCE SEP 2	WEAR TOLERANCE SEP 7	WEAR TOLERANCE SEP 14	WEAR TOLERANCE SEP 21
PSG 9Y20K	95.3	6.3	6.3	6.3	8.3	6.7	7.0	7.3
PYRAMID 2 (IS-CD10)	101.7	6.7	6.0	6.0	7.7	6.3	7.0	7.3
NUMEX-SAHARA	74.0	5.3	5.7	6.3	8.0	5.3	6.3	6.7
PSG 91215	88.7	5.7	5.7	6.0	8.0	5.7	5.7	6.7
SUNSPORT	81.3	5.7	5.7	6.7	8.0	5.7	6.0	6.7
SWI-1113	80.0	6.0	6.0	6.3	7.7	6.0	6.0	6.7
SWI-1117	70.3	6.7	6.0	7.0	8.0	6.3	6.3	6.7
VERACRUZ	90.0	5.7	5.3	6.0	8.0	6.0	6.3	6.7
YUKON	84.7	5.3	5.3	6.0	8.0	6.3	6.3	6.7
BAR 7CD5	80.7	6.0	5.7	6.0	8.0	6.0	6.0	6.3
HOLLYWOOD (J-720)	89.3	6.0	5.7	6.0	7.3	6.0	6.3	6.3
PSG 94524	101.0	5.0	4.7	5.7	7.7	4.7	5.3	6.3
RAD-CD1	90.7	6.0	6.0	6.0	7.7	6.0	6.3	6.3
SWI-1081	102.0	6.3	5.7	6.0	7.7	5.7	6.0	6.3
GOLD GLOVE (PST-R6FLT)	93.0	6.3	6.0	6.3	7.7	6.0	6.0	6.0
IS-01-201	96.0	6.0	5.3	6.3	7.3	5.3	5.7	6.0
PRINCESS 77	91.0	6.0	5.3	6.0	7.3	5.7	6.0	6.0
PSG PROK	109.0	5.7	5.7	5.7	7.3	5.7	5.7	6.0
RIVIERA	92.0	6.7	6.0	6.3	7.3	6.0	5.7	6.0
SWI-1057	93.0	6.0	5.3	5.3	7.7	5.0	6.0	6.0
SWI-1083	86.3	6.3	5.7	6.0	7.7	5.7	6.0	6.0
SWI-1122	80.7	5.7	5.7	6.0	7.3	6.0	6.0	6.0
SWI-1070	78.7	6.3	5.7	6.0	7.7	5.3	5.3	5.7
OKS 2004-2	87.3	5.7	5.7	5.7	6.7	5.0	5.0	5.3
PSG 9BAN	74.3	4.3	3.7	4.3	6.3	3.7	4.0	4.0
LSD VALUE	37.4	1.4	1.5	1.5	1.6	1.0	1.7	1.6
C.V. (%)	16.0	11.0	11.9	10.8	8.1	10.3	12.9	12.4

TABLE 6C.

WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS

GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/

2010 DATA

WEAR TOLERANCE RATINGS 1-9; 9=BEST 2/
SHEAR DATA MEASURED IN NEWTONS*METER (N*M) 3/

NAME	SHEAR RATINGS	WEAR TOLERANCE AUG 7	WEAR TOLERANCE AUG 12	WEAR TOLERANCE AUG 19	WEAR TOLERANCE SEP 2	WEAR TOLERANCE SEP 7	WEAR TOLERANCE SEP 14	WEAR TOLERANCE SEP 21
MIDLAWN	68.3	6.0	5.7	6.7	8.7	6.3	6.7	7.3
LATITUDE 36 BERMUDA (OKC 1119)	113.7	7.3	7.3	7.7	9.0	7.0	7.0	7.0
PREMIER	100.0	6.7	6.3	6.7	8.7	6.3	6.3	6.7
NORTHBRIDGE BERMUDA (OKC 1134)	117.3	7.3	7.0	7.0	8.3	6.7	6.3	6.3
TIFWAY	104.7	6.7	6.7	6.7	8.3	6.3	6.0	6.3
PATRIOT	85.3	6.0	5.7	5.7	7.0	5.0	5.0	5.0
LSD VALUE	46.6	0.9	0.8	1.3	0.9	1.3	0.7	1.4
C.V. (%)	22.1	7.2	6.7	9.3	5.8	9.9	6.3	10.8

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 7A.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER SALINE STRESS AT LAS CRUCES, NM 1/
2010 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR NOVEMBER	APR	MAY	JUN	JUL	QUALITY AUG	RATINGS SEP	OCT	NOV	MEAN
TIFWAY	8.0	81.0	99.0	96.0	8.0	7.0	7.7	8.7	8.3	7.7	7.7	7.0	7.7	7.7
LATITUDE 36 BERMUDA (OKC 1119)	8.7	92.3	99.0	99.0	9.0	7.0	7.3	8.0	8.0	7.7	8.3	7.7	6.7	7.6
PSG 9Y20K	8.3	93.3	99.0	99.0	9.0	6.7	6.7	7.3	8.0	7.7	7.3	7.0	7.0	7.2
SWI-1113	8.7	88.3	99.0	95.7	7.7	5.7	6.7	7.7	8.3	8.0	8.0	6.7	6.3	7.2
SWI-1122	7.7	91.0	99.0	98.3	8.0	7.0	7.0	7.0	7.7	7.3	7.3	7.0	6.3	7.1
NORTHBRIDGE BERMUDA (OKC 1134)	7.7	89.3	99.0	98.0	8.3	6.7	6.7	7.7	7.0	7.0	7.7	6.7	6.3	7.0
PRINCESS 77	8.0	81.7	99.0	96.0	7.3	6.7	7.0	7.3	8.0	7.3	7.7	6.7	5.3	7.0
SWI-1070	8.3	69.7	99.0	96.3	8.3	5.0	5.7	7.0	7.7	7.0	7.3	6.7	6.3	6.6
BAR 7CD5	8.3	95.7	99.0	99.0	8.0	6.0	6.0	7.0	6.7	6.7	7.3	7.0	5.7	6.5
PSG PROK	8.0	82.3	99.0	99.0	7.0	6.3	6.0	6.3	7.3	6.7	6.7	6.7	6.0	6.5
YUKON	7.7	93.0	99.0	99.0	7.7	6.7	6.3	6.0	6.7	6.7	6.7	6.7	6.0	6.5
SWI-1057	7.7	64.7	98.7	97.7	8.0	5.7	5.3	6.3	6.3	7.0	6.7	7.0	6.7	6.4
PATRIOT	7.7	88.3	99.0	93.0	4.7	6.7	6.7	6.3	6.7	6.3	7.0	6.0	4.3	6.3
RIVIERA	6.7	72.7	99.0	98.7	8.3	5.3	6.0	6.0	6.7	6.3	6.7	6.0	5.7	6.1
VERACRUZ	7.7	64.0	99.0	97.0	9.0	5.3	5.0	5.3	6.7	6.7	6.7	6.7	6.3	6.1
RAD-CD1	7.0	80.0	99.0	99.0	8.0	5.7	5.7	6.0	5.7	6.0	6.7	5.7	5.7	5.9
OKS 2004-2	7.7	76.3	99.0	99.0	7.7	5.3	5.3	5.7	6.0	6.0	6.7	6.3	5.3	5.8
SWI-1083	7.0	66.7	96.0	98.0	7.0	5.7	5.3	6.0	6.0	6.0	6.3	5.7	5.0	5.8
SWI-1117	7.3	71.0	99.0	98.3	7.0	5.7	5.7	5.3	6.0	6.0	6.0	6.0	5.3	5.8
IS-01-201	7.0	63.7	88.3	91.0	5.0	5.7	5.3	5.3	6.0	6.3	6.0	5.3	4.7	5.6
GOLD GLOVE (PST-R6FLT)	7.0	69.0	96.7	98.0	7.3	4.7	4.7	5.3	6.0	6.0	6.3	5.7	5.7	5.5
PSG 9BAN	7.3	56.3	99.0	98.3	7.3	4.3	4.7	5.0	5.7	6.3	7.0	5.7	5.7	5.5
NUMEX-SAHARA	7.0	74.7	99.0	96.7	6.3	5.0	5.0	5.3	6.7	5.3	5.7	5.0	4.7	5.3
PYRAMID 2 (IS-CD10)	7.0	54.7	82.0	97.3	4.7	4.7	5.0	5.0	5.3	6.0	5.7	6.0	4.3	5.3
SWI-1081	7.0	50.0	96.3	98.7	7.0	4.3	4.7	5.0	6.0	6.0	6.0	6.0	4.7	5.3
PSG 91215	6.7	58.3	99.0	99.0	7.7	4.0	4.0	5.0	5.7	5.3	6.0	5.7	5.3	5.1
PSG 94524	6.7	46.3	85.3	94.0	5.7	4.7	4.3	4.7	4.3	6.0	6.0	5.7	5.3	5.1
SUNSPORT	6.7	50.0	97.7	96.7	6.0	3.7	4.0	4.0	5.7	6.3	6.3	5.3	4.7	5.0
HOLLYWOOD (J-720)	5.7	61.0	62.3	90.3	5.7	4.0	4.0	3.7	4.0	4.0	5.0	5.7	4.7	4.0
MIDLAWN	5.3	62.3	71.0	96.3	4.0	3.7	3.7	4.0	4.3	4.7	5.3	4.7	3.7	4.3
PREMIER	5.3	37.3	75.0	88.0	4.0	3.3	2.7	4.0	4.0	4.3	5.7	5.0	4.3	4.2
LSD VALUE	1.5	38.2	31.1	11.1	2.4	1.4	1.6	1.4	1.5	1.6	1.2	1.6	1.3	0.9
C.V. (%)	11.4	25.9	13.6	4.3	19.3	15.8	17.5	14.5	14.2	13.7	10.2	13.8	13.8	9.8

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 7B.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN UNDER SALINE STRESS AT LAS CRUCES, NM 1/

2010 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	QUALITY RATINGS		
												OCT	NOV	MEAN
PSG 9Y20K	8.3	93.3	99.0	99.0	9.0	6.7	6.7	7.3	8.0	7.7	7.3	7.0	7.0	7.2
SWI-1113	8.7	88.3	99.0	95.7	7.7	5.7	6.7	7.7	8.3	8.0	8.0	6.7	6.3	7.2
SWI-1122	7.7	91.0	99.0	98.3	8.0	7.0	7.0	7.0	7.7	7.3	7.3	7.0	6.3	7.1
PRINCESS 77	8.0	81.7	99.0	96.0	7.3	6.7	7.0	7.3	8.0	7.3	7.7	6.7	5.3	7.0
SWI-1070	8.3	69.7	99.0	96.3	8.3	5.0	5.7	7.0	7.7	7.0	7.3	6.7	6.3	6.6
BAR 7CD5	8.3	95.7	99.0	99.0	8.0	6.0	6.0	7.0	6.7	6.7	7.3	7.0	5.7	6.5
PSG PROK	8.0	82.3	99.0	99.0	7.0	6.3	6.0	6.3	7.3	6.7	6.7	6.7	6.0	6.5
YUKON	7.7	93.0	99.0	99.0	7.7	6.7	6.3	6.0	6.7	6.7	6.7	6.7	6.0	6.5
SWI-1057	7.7	64.7	98.7	97.7	8.0	5.7	5.3	6.3	7.0	6.7	7.0	6.7	6.3	6.4
RIVIERA	6.7	72.7	99.0	98.7	8.3	5.3	6.0	6.0	6.7	6.3	6.7	6.0	5.7	6.1
VERACRUZ	7.7	64.0	99.0	97.0	9.0	5.3	5.0	5.3	6.7	6.7	6.7	6.7	6.3	6.1
RAD-CD1	7.0	80.0	99.0	99.0	8.0	5.7	5.7	6.0	5.7	6.0	6.7	5.7	5.7	5.9
OKS 2004-2	7.7	76.3	99.0	99.0	7.7	5.3	5.3	5.7	6.0	6.0	6.7	6.3	5.3	5.8
SWI-1083	7.0	66.7	96.0	98.0	7.0	5.7	5.3	6.0	6.0	6.0	6.3	5.7	5.0	5.8
SWI-1117	7.3	71.0	99.0	98.3	7.0	5.7	5.7	5.3	6.0	6.0	6.0	6.0	5.3	5.8
IS-01-201	7.0	63.7	88.3	91.0	5.0	5.7	5.3	5.3	6.0	6.3	6.0	5.3	4.7	5.6
GOLD GLOVE (PST-R6FLT)	7.0	69.0	96.7	98.0	7.3	4.7	4.7	5.3	6.0	6.0	6.3	5.7	5.7	5.5
PSG 9BAN	7.3	56.3	99.0	98.3	7.3	4.3	4.7	5.0	5.7	6.3	7.0	5.7	5.7	5.5
NUMEX-SAHARA	7.0	74.7	99.0	96.7	6.3	5.0	5.0	5.3	6.7	5.3	5.7	5.0	4.7	5.3
PYRAMID 2 (IS-CD10)	7.0	54.7	82.0	97.3	4.7	4.7	5.0	5.0	5.3	6.0	5.7	6.0	4.3	5.3
SWI-1081	7.0	50.0	96.3	98.7	7.0	4.3	4.7	5.0	6.0	6.0	6.0	6.0	4.7	5.3
PSG 91215	6.7	58.3	99.0	99.0	7.7	4.0	4.0	5.0	5.7	5.3	6.0	5.7	5.3	5.1
PSG 94524	6.7	46.3	85.3	94.0	5.7	4.7	4.3	4.7	4.3	6.0	6.0	5.7	5.3	5.1
SUNSPORT	6.7	50.0	97.7	96.7	6.0	3.7	4.0	4.0	5.7	6.3	6.3	5.3	4.7	5.0
HOLLYWOOD (J-720)	5.7	61.0	62.3	90.3	5.7	4.0	4.0	3.7	4.0	5.0	5.7	4.7	4.0	4.4
LSD VALUE	1.7	43.0	28.5	11.2	2.9	1.5	1.9	1.3	1.5	1.7	1.1	1.6	1.4	0.9
C.V. (%)	11.1	26.5	12.1	3.9	18.9	15.8	17.9	14.1	14.3	13.1	9.4	12.8	13.8	9.5

TABLE 7C.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS

GROWN UNDER SALINE STRESS AT LAS CRUCES, NM 1/

2010 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	QUALITY RATINGS		
												OCT	NOV	MEAN
TIFWAY	8.0	81.0	99.0	96.0	8.0	7.0	7.7	8.7	8.3	7.7	7.7	7.0	7.7	7.7
LATITUDE 36 BERMUDA (OKC 1119)	8.7	92.3	99.0	99.0	9.0	7.0	7.3	8.0	8.0	7.7	8.3	7.7	6.7	7.6
NORTHBRIDGE BERMUDA (OKC 1134)	7.7	89.3	99.0	98.0	8.3	6.7	6.7	7.7	7.0	7.0	7.7	6.7	6.3	7.0
PATRIOT	7.7	88.3	99.0	93.0	4.7	6.7	6.7	6.3	6.7	6.3	7.0	6.0	4.3	6.3
MIDLAWN	5.3	62.3	71.0	96.3	4.0	3.7	3.7	4.0	4.3	4.7	5.3	4.7	3.7	4.3
PREMIER	5.3	37.3	75.0	88.0	4.0	3.3	2.7	4.0	4.0	4.3	5.7	5.0	4.3	4.2
LSD VALUE	1.5	34.6	41.3	12.3	2.5	1.4	1.7	1.6	1.4	1.9	1.9	2.2	1.0	1.1
C.V. (%)	11.7	23.6	20.4	5.8	21.8	14.1	16.6	14.4	12.7	16.4	13.8	17.5	11.0	10.2

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 8A.

GENETIC COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/												
	AR1	AZ1	CA3	FL1	FL3	GA1	MS1	NC1	TN1	TX1	VA1	VA4	MEAN
PATRIOT	7.7	8.0	7.7	5.7	8.0	8.0	6.7	9.0	9.0	8.0	7.3	9.0	7.8
TIFWAY	7.7	7.0	6.3	6.0	8.0	7.7	6.7	8.0	9.0	7.0	7.3	8.7	7.4
PREMIER	7.3	6.7	5.7	6.7	6.7	7.7	6.3	8.0	8.7	7.7	7.7	8.3	7.3
NORTHBRIDGE BERMUDA (OKC 1134)	7.0	6.0	6.0	7.3	7.3	7.7	6.0	8.0	8.3	7.3	8.3	7.0	7.2
LATITUDE 36 BERMUDA (OKC 1119)	7.3	6.3	5.0	7.3	7.7	8.0	6.3	7.7	7.7	7.0	7.0	7.3	7.1
BAR 7CD5	6.7	7.0	7.0	7.3	6.3	6.3	6.0	4.7	8.7	7.3	8.7	8.3	7.0
PSG 9Y20K	6.7	7.0	6.3	7.0	6.3	6.7	6.0	5.3	8.7	7.3	7.7	8.3	6.9
YUKON	6.7	6.3	5.3	7.3	6.0	7.3	6.3	6.0	8.3	7.7	7.0	8.7	6.9
RIVIERA	6.3	6.0	4.3	7.0	7.7	7.7	6.0	6.0	8.7	6.7	8.3	8.3	6.9
SWI-1113	6.3	7.0	5.3	6.3	6.3	7.3	6.0	6.3	8.7	7.7	6.7	8.0	6.8
SWI-1057	6.0	6.7	4.7	7.3	6.7	7.3	6.0	6.0	8.3	8.0	6.7	8.0	6.8
GOLD GLOVE (PST-R6FLT)	5.3	6.0	4.7	6.7	6.7	7.3	6.3	7.0	8.7	7.7	7.3	7.7	6.8
PSG PROK	6.7	6.7	5.7	7.3	6.3	7.0	6.0	4.0	9.0	7.0	8.0	7.3	6.8
OKS 2004-2	6.0	7.0	4.0	7.0	6.3	7.0	6.3	5.7	8.3	7.0	7.3	8.7	6.7
HOLLYWOOD (J-720)	6.3	6.7	4.3	7.3	6.0	8.0	6.0	5.7	8.3	7.0	7.0	7.7	6.7
PSG 9BAN	6.3	6.3	4.3	7.3	6.0	7.3	6.0	5.0	8.7	7.3	6.3	8.0	6.6
PRINCESS 77	6.0	6.3	4.7	6.7	6.7	7.3	6.0	5.7	8.3	7.0	6.3	7.7	6.6
SWI-1070	6.0	6.7	4.7	7.3	6.3	7.0	6.0	5.0	8.0	7.3	7.0	7.3	6.6
IS-01-201	5.7	6.0	3.7	6.7	5.3	7.3	6.0	6.0	9.0	7.0	8.3	7.0	6.5
SWI-1083	6.3	6.0	4.3	7.0	5.7	6.7	6.3	5.3	8.3	7.3	6.7	7.7	6.5
RAD-CD1	5.7	6.7	4.0	7.3	6.7	7.0	6.0	4.3	8.0	7.0	6.7	8.0	6.4
PSG 94524	6.7	6.3	5.3	5.3	5.0	6.7	6.0	5.0	8.7	7.0	7.3	8.0	6.4
VERACRUZ	6.0	6.0	4.3	7.3	6.7	7.3	6.0	4.7	8.0	7.3	6.3	7.3	6.4
PYRAMID 2 (IS-CD10)	6.0	6.3	4.7	6.7	5.7	7.3	6.0	5.3	8.7	6.3	7.0	7.0	6.4
PSG 91215	5.7	6.3	5.0	5.0	6.0	7.0	6.0	5.0	9.0	6.7	7.3	7.7	6.4
SWI-1081	5.0	6.3	5.0	6.7	6.0	7.0	6.0	4.7	8.3	7.0	7.3	7.3	6.4
SWI-1122	5.7	7.0	5.0	6.0	5.3	7.0	6.0	4.3	8.7	6.0	7.3	8.0	6.4
SWI-1117	5.3	5.3	5.3	6.0	5.3	7.0	6.3	4.3	9.0	7.0	7.0	7.7	6.3
MIDLAWN	5.7	5.3	5.3	5.3	5.0	6.7	5.7	5.7	8.0	6.3	7.3	7.3	6.1
SUNSPORT	4.7	6.0	4.0	5.3	5.0	7.0	6.0	5.0	9.0	6.3	7.0	7.3	6.1
NUMEX-SAHARA	5.0	6.0	4.0	6.7	5.0	6.0	5.7	4.0	8.0	7.3	6.7	7.3	6.0
LSD VALUE	1.4	0.8	1.6	1.6	1.2	0.7	0.6	1.3	0.7	0.9	1.3	0.8	0.3
C.V. (%)	14.0	7.6	19.9	14.7	12.1	6.1	5.6	14.1	5.3	7.4	11.3	6.1	10.4

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 8B.

GENETIC COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/

NAME	AR1	AZ1	CA3	FL1	FL3	GA1	MS1	NC1	TN1	TX1	VA1	VA4	MEAN
BAR 7CD5	6.7	7.0	7.0	7.3	6.3	6.3	6.0	4.7	8.7	7.3	8.7	8.3	7.0
PSG 9Y20K	6.7	7.0	6.3	7.0	6.3	6.7	6.0	5.3	8.7	7.3	7.7	8.3	6.9
YUKON	6.7	6.3	5.3	7.3	6.0	7.3	6.3	6.0	8.3	7.7	7.0	8.7	6.9
RIVIERA	6.3	6.0	4.3	7.0	7.7	7.7	6.0	6.0	8.7	6.7	8.3	8.3	6.9
SWI-1113	6.3	7.0	5.3	6.3	6.3	7.3	6.0	6.3	8.7	7.7	6.7	8.0	6.8
SWI-1057	6.0	6.7	4.7	7.3	6.7	7.3	6.0	6.0	8.3	8.0	6.7	8.0	6.8
GOLD GLOVE (PST-R6FLT)	5.3	6.0	4.7	6.7	6.7	7.3	6.3	7.0	8.7	7.7	7.3	7.7	6.8
PSG PROK	6.7	6.7	5.7	7.3	6.3	7.0	6.0	4.0	9.0	7.0	8.0	7.3	6.8
OKS 2004-2	6.0	7.0	4.0	7.0	6.3	7.0	6.3	5.7	8.3	7.0	7.3	8.7	6.7
HOLLYWOOD (J-720)	6.3	6.7	4.3	7.3	6.0	8.0	6.0	5.7	8.3	7.0	7.0	7.7	6.7
PSG 9BAN	6.3	6.3	4.3	7.3	6.0	7.3	6.0	5.0	8.7	7.3	6.3	8.0	6.6
PRINCESS 77	6.0	6.3	4.7	6.7	6.7	7.3	6.0	5.7	8.3	7.0	6.3	7.7	6.6
SWI-1070	6.0	6.7	4.7	7.3	6.3	7.0	6.0	5.0	8.0	7.3	7.0	7.3	6.6
IS-01-201	5.7	6.0	3.7	6.7	5.3	7.3	6.0	6.0	9.0	7.0	8.3	7.0	6.5
SWI-1083	6.3	6.0	4.3	7.0	5.7	6.7	6.3	5.3	8.3	7.3	6.7	7.7	6.5
RAD-CD1	5.7	6.7	4.0	7.3	6.7	7.0	6.0	4.3	8.0	7.0	6.7	8.0	6.4
PSG 94524	6.7	6.3	5.3	5.3	5.0	6.7	6.0	5.0	8.7	7.0	7.3	8.0	6.4
VERACRUZ	6.0	6.0	4.3	7.3	6.7	7.3	6.0	4.7	8.0	7.3	6.3	7.3	6.4
PYRAMID 2 (IS-CD10)	6.0	6.3	4.7	6.7	5.7	7.3	6.0	5.3	8.7	6.3	7.0	7.0	6.4
PSG 91215	5.7	6.3	5.0	5.0	6.0	7.0	6.0	5.0	9.0	6.7	7.3	7.7	6.4
SWI-1081	5.0	6.3	5.0	6.7	6.0	7.0	6.0	4.7	8.3	7.0	7.3	7.3	6.4
SWI-1122	5.7	7.0	5.0	6.0	5.3	7.0	6.0	4.3	8.7	6.0	7.3	8.0	6.4
SWI-1117	5.3	5.3	5.3	6.0	5.3	7.0	6.3	4.3	9.0	7.0	7.0	7.7	6.3
SUNSPORT	4.7	6.0	4.0	5.3	5.0	7.0	6.0	5.0	9.0	6.3	7.0	7.3	6.1
NUMEX-SAHARA	5.0	6.0	4.0	6.7	5.0	6.0	5.7	4.0	8.0	7.3	6.7	7.3	6.0
LSD VALUE	1.5	0.7	1.6	1.5	1.3	0.7	0.5	1.4	0.7	0.9	1.3	0.8	0.3
C.V. (%)	15.6	6.5	21.1	14.0	13.5	6.1	4.7	16.9	5.4	7.8	11.2	6.1	10.8

TABLE 8C.

GENETIC COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/

NAME	AR1	AZ1	CA3	FL1	FL3	GA1	MS1	NC1	TN1	TX1	VA1	VA4	MEAN
PATRIOT	7.7	8.0	7.7	5.7	8.0	8.0	6.7	9.0	9.0	8.0	7.3	9.0	7.8
TIFWAY	7.7	7.0	6.3	6.0	8.0	7.7	6.7	8.0	9.0	7.0	7.3	8.7	7.4
PREMIER	7.3	6.7	5.7	6.7	6.7	7.7	6.3	8.0	8.7	7.7	7.7	8.3	7.3
NORTHBRIDGE BERMUDA (OKC 1134)	7.0	6.0	6.0	7.3	7.3	7.7	6.0	8.0	8.3	7.3	8.3	7.0	7.2
LATITUDE 36 BERMUDA (OKC 1119)	7.3	6.3	5.0	7.3	7.7	8.0	6.3	7.7	7.7	7.0	7.0	7.3	7.1
MIDLAWN	5.7	5.3	5.3	5.3	5.0	6.7	5.7	5.7	8.0	6.3	7.3	7.3	6.1
LSD VALUE	0.8	1.1	1.5	1.8	0.7	0.8	0.8	0.5	0.7	0.7	1.4	0.8	0.3
C.V. (%)	7.4	10.8	15.7	17.7	5.7	6.2	8.4	4.3	4.8	5.7	11.8	5.9	9.1

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 9A.

SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/														
	AR1	AZ1	CA3	FL1	FL3	GA1	KY1	MS1	NC1	OK1	TN1	TX1	VA1	VA4	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	6.7	5.3	4.3	7.3	8.7	5.0	8.3	6.7	7.7	4.3	9.0	2.7	1.0	8.3	6.1
NORTHBRIDGE BERMUDA (OKC 1134)	7.7	5.3	4.3	7.3	9.0	5.3	7.7	6.0	8.0	5.3	8.0	1.3	1.0	7.7	6.0
RIVIERA	7.0	5.0	3.0	7.7	9.0	4.7	8.3	5.0	7.0	4.3	7.3	1.3	1.7	8.0	5.7
OKS 2004-2	6.3	5.0	3.3	8.0	8.7	4.3	8.7	5.0	7.3	3.0	7.3	1.0	1.3	8.0	5.5
TIFWAY	6.7	7.7	5.7	8.0	7.3	2.3	3.7	5.0	7.0	3.3	8.0	4.0	1.0	7.3	5.5
PSG 9Y20K	6.3	5.0	4.7	7.3	8.3	4.7	6.7	5.0	6.0	4.0	6.7	1.0	3.3	7.7	5.5
PREMIER	6.3	4.7	6.0	6.0	6.7	4.0	6.7	5.0	5.7	4.3	6.7	3.3	1.0	8.7	5.4
HOLLYWOOD (J-720)	6.0	5.3	4.0	7.0	7.7	3.3	7.0	5.0	5.0	5.0	6.7	1.7	1.7	8.3	5.3
YUKON	6.0	5.7	2.0	5.7	8.0	3.3	7.3	5.0	6.3	5.7	6.3	2.0	4.3	5.3	5.2
RAD-CD1	6.0	5.7	4.0	6.0	7.7	3.7	7.0	4.7	4.7	4.3	7.7	1.7	2.3	6.3	5.1
PSG 9BAN	6.0	5.0	4.3	7.7	7.7	4.0	6.0	4.0	5.7	2.7	4.7	1.3	2.7	8.7	5.0
SWI-1070	6.0	5.3	5.3	7.7	7.3	4.0	7.0	5.0	4.7	1.7	6.3	1.7	1.0	7.3	5.0
PATRIOT	5.7	5.0	2.0	5.3	7.7	2.7	6.7	4.3	6.7	3.7	7.7	2.3	2.3	8.0	5.0
PSG PROK	5.7	5.0	5.0	7.3	7.3	3.3	6.3	4.7	5.0	3.0	5.3	1.3	1.0	8.0	4.9
SWI-1122	5.7	5.0	4.3	6.3	6.3	3.7	6.0	5.0	4.7	2.7	6.7	1.3	2.3	8.0	4.9
SWI-1113	5.0	5.3	3.3	8.0	7.3	3.7	5.3	5.0	5.0	2.7	7.0	1.7	1.0	7.0	4.8
BAR 7CD5	6.0	6.0	3.3	6.3	6.0	3.7	4.0	5.0	5.3	4.7	6.0	1.0	2.3	7.0	4.8
PYRAMID 2 (IS-CD10)	6.0	5.0	3.3	6.3	6.3	3.7	7.3	4.7	5.3	1.7	4.0	1.3	3.7	8.0	4.8
MIDLAWN	6.3	5.0	2.0	5.0	7.3	2.3	5.7	4.0	6.3	5.0	6.0	1.7	3.7	5.7	4.7
SWI-1081	6.3	5.0	5.0	7.7	7.3	4.3	5.7	4.3	4.3	1.7	4.0	1.7	1.0	7.7	4.7
SWI-1083	6.0	5.0	4.0	6.7	7.7	3.7	5.3	4.3	4.7	2.7	5.7	1.3	1.3	6.7	4.6
PSG 94524	5.7	5.0	4.0	5.3	8.0	3.7	5.0	4.0	4.3	1.7	5.7	1.7	1.0	8.3	4.5
GOLD GLOVE (PST-R6FLT)	5.7	5.0	4.0	6.3	7.0	3.0	4.7	4.0	5.7	2.3	4.3	1.3	2.3	7.0	4.5
SWI-1117	5.7	5.0	4.0	4.7	7.3	4.0	5.7	4.3	4.3	1.3	4.0	1.3	2.3	8.0	4.4
PSG 91215	5.3	5.0	4.0	5.7	8.0	4.7	5.3	4.3	3.3	1.7	4.3	1.3	1.0	8.0	4.4
SWI-1057	4.7	5.3	4.3	7.3	7.7	2.7	5.0	4.7	3.7	1.7	5.7	1.7	1.0	5.7	4.4
PRINCESS 77	4.0	5.3	4.3	8.0	7.0	2.7	2.3	5.0	4.0	1.7	6.0	2.0	1.0	6.0	4.2
IS-01-201	5.7	5.0	4.0	6.0	6.0	3.7	4.7	4.3	4.3	1.7	3.0	1.0	1.0	7.7	4.1
VERACRUZ	4.0	5.3	5.3	7.3	6.7	2.7	1.7	4.0	4.7	1.7	3.0	2.7	1.0	5.7	4.0
SUNSPORT	4.7	5.0	3.7	4.7	7.0	3.3	3.0	4.3	4.0	1.7	2.7	1.3	2.3	7.0	3.9
NUMEX-SAHARA	4.7	5.0	4.0	5.3	7.0	3.3	3.0	4.0	3.7	1.0	3.3	1.3	1.0	7.7	3.9
LSD VALUE	1.0	0.6	1.5	1.5	1.4	1.2	2.0	0.6	1.3	1.4	2.3	1.0	1.9	1.2	0.4
C.V. (%)	10.4	7.7	23.6	14.4	11.5	20.5	21.3	8.5	15.6	28.8	24.9	38.4	65.9	10.0	18.3

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 9B.

SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/														
	AR1	AZ1	CA3	FL1	FL3	GA1	KY1	MS1	NC1	OK1	TN1	TX1	VA1	VA4	MEAN
RIVIERA	7.0	5.0	3.0	7.7	9.0	4.7	8.3	5.0	7.0	4.3	7.3	1.3	1.7	8.0	5.7
OKS 2004-2	6.3	5.0	3.3	8.0	8.7	4.3	8.7	5.0	7.3	3.0	7.3	1.0	1.3	8.0	5.5
PSG 9Y20K	6.3	5.0	4.7	7.3	8.3	4.7	6.7	5.0	6.0	4.0	6.7	1.0	3.3	7.7	5.5
HOLLYWOOD (J-720)	6.0	5.3	4.0	7.0	7.7	3.3	7.0	5.0	5.0	5.0	6.7	1.7	1.7	8.3	5.3
YUKON	6.0	5.7	2.0	5.7	8.0	3.3	7.3	5.0	6.3	5.7	6.3	2.0	4.3	5.3	5.2
RAD-CD1	6.0	5.7	4.0	6.0	7.7	3.7	7.0	4.7	4.7	4.3	7.7	1.7	2.3	6.3	5.1
PSG 9BAN	6.0	5.0	4.3	7.7	7.7	4.0	6.0	4.0	5.7	2.7	4.7	1.3	2.7	8.7	5.0
SWI-1070	6.0	5.3	5.3	7.7	7.3	4.0	7.0	5.0	4.7	1.7	6.3	1.7	1.0	7.3	5.0
PSG PROK	5.7	5.0	5.0	7.3	7.3	3.3	6.3	4.7	5.0	3.0	5.3	1.3	1.0	8.0	4.9
SWI-1122	5.7	5.0	4.3	6.3	6.3	3.7	6.0	5.0	4.7	2.7	6.7	1.3	2.3	8.0	4.9
SWI-1113	5.0	5.3	3.3	8.0	7.3	3.7	5.3	5.0	5.0	2.7	7.0	1.7	1.0	7.0	4.8
BAR 7CD5	6.0	6.0	3.3	6.3	6.0	3.7	4.0	5.0	5.3	4.7	6.0	1.0	2.3	7.0	4.8
PYRAMID 2 (IS-CD10)	6.0	5.0	3.3	6.3	6.3	3.7	7.3	4.7	5.3	1.7	4.0	1.3	3.7	8.0	4.8
SWI-1081	6.3	5.0	5.0	7.7	7.3	4.3	5.7	4.3	4.3	1.7	4.0	1.7	1.0	7.7	4.7
SWI-1083	6.0	5.0	4.0	6.7	7.7	3.7	5.3	4.3	4.7	2.7	5.7	1.3	1.3	6.7	4.6
PSG 94524	5.7	5.0	4.0	5.3	8.0	3.7	5.0	4.0	4.3	1.7	5.7	1.7	1.0	8.3	4.5
GOLD GLOVE (PST-R6FLT)	5.7	5.0	4.0	6.3	7.0	3.0	4.7	4.0	5.7	2.3	4.3	1.3	2.3	7.0	4.5
SWI-1117	5.7	5.0	4.0	4.7	7.3	4.0	5.7	4.3	4.3	1.3	4.0	1.3	2.3	8.0	4.4
PSG 91215	5.3	5.0	4.0	5.7	8.0	4.7	5.3	4.3	3.3	1.7	4.3	1.3	1.0	8.0	4.4
SWI-1057	4.7	5.3	4.3	7.3	7.7	2.7	5.0	4.7	3.7	1.7	5.7	1.7	1.0	5.7	4.4
PRINCESS 77	4.0	5.3	4.3	8.0	7.0	2.7	2.3	5.0	4.0	1.7	6.0	2.0	1.0	6.0	4.2
IS-01-201	5.7	5.0	4.0	6.0	6.0	3.7	4.7	4.3	4.3	1.7	3.0	1.0	1.0	7.7	4.1
VERACRUZ	4.0	5.3	5.3	7.3	6.7	2.7	1.7	4.0	4.7	1.7	3.0	2.7	1.0	5.7	4.0
SUNSPORT	4.7	5.0	3.7	4.7	7.0	3.3	3.0	4.3	4.0	1.7	2.7	1.3	2.3	7.0	3.9
NUMEX-SAHARA	4.7	5.0	4.0	5.3	7.0	3.3	3.0	4.0	3.7	1.0	3.3	1.3	1.0	7.7	3.9
LSD VALUE	1.0	0.5	1.5	1.4	1.4	1.2	2.1	0.6	1.3	1.3	2.5	0.9	1.9	1.2	0.4
C.V. (%)	10.9	6.3	23.8	12.9	11.8	21.1	23.7	8.0	16.3	31.2	28.9	36.6	67.3	10.0	19.1

TABLE 9C.

SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/														
	AR1	AZ1	CA3	FL1	FL3	GA1	KY1	MS1	NC1	OK1	TN1	TX1	VA1	VA4	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	6.7	5.3	4.3	7.3	8.7	5.0	8.3	6.7	7.7	4.3	9.0	2.7	1.0	8.3	6.1
NORTHBRIDGE BERMUDA (OKC 1134)	7.7	5.3	4.3	7.3	9.0	5.3	7.7	6.0	8.0	5.3	8.0	1.3	1.0	7.7	6.0
TIFWAY	6.7	7.7	5.7	8.0	7.3	2.3	3.7	5.0	7.0	3.3	8.0	4.0	1.0	7.3	5.5
PREMIER	6.3	4.7	6.0	6.0	6.7	4.0	6.7	5.0	5.7	4.3	6.7	3.3	1.0	8.7	5.4
PATRIOT	5.7	5.0	2.0	5.3	7.7	2.7	6.7	4.3	6.7	3.7	7.7	2.3	2.3	8.0	5.0
MIDLAWN	6.3	5.0	2.0	5.0	7.3	2.3	5.7	4.0	6.3	5.0	6.0	1.7	3.7	5.7	4.7
LSD VALUE	0.9	1.0	1.5	2.1	1.3	1.0	1.1	0.8	1.5	1.6	1.4	1.6	1.6	1.3	0.4
C.V. (%)	8.8	11.3	22.5	19.9	10.1	17.3	11.0	10.2	13.7	22.4	11.7	38.0	58.3	10.3	15.6

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 10A.

LEAF TEXTURE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/									
	AR1	AZ1	CA3	FL3	MS1	NC1	OK1	TX1	VA1	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	9.0	8.7	7.3	2.3	8.0	8.3	6.0	7.7	9.0	7.4
NORTHBRIDGE BERMUDA (OKC 1134)	8.3	8.7	7.0	2.7	7.3	7.7	7.0	7.0	8.3	7.1
PREMIER	8.7	8.0	7.0	3.0	8.0	8.0	6.3	7.3	7.3	7.1
TIFWAY	8.0	8.0	7.7	3.0	8.0	8.0	6.3	7.0	7.3	7.0
MIDLAWN	7.7	7.0	4.7	3.3	6.3	6.7	7.7	6.7	8.3	6.5
PATRIOT	7.3	7.0	5.7	3.7	6.0	7.0	6.0	6.0	8.7	6.4
RIVIERA	6.7	6.3	4.3	5.0	6.0	5.3	6.7	6.0	8.3	6.1
HOLLYWOOD (J-720)	6.3	7.3	4.0	5.0	6.0	6.3	6.3	5.3	7.7	6.0
SWI-1070	6.7	7.0	4.3	5.0	6.3	6.0	5.3	6.0	7.3	6.0
YUKON	6.7	6.7	4.3	4.3	6.0	6.0	7.0	6.0	6.3	5.9
RAD-CD1	6.0	6.7	4.3	4.3	6.0	5.0	6.7	5.7	8.7	5.9
SWI-1057	6.7	6.7	5.3	4.3	6.3	5.0	6.3	6.0	6.3	5.9
SWI-1122	6.3	6.7	4.7	5.0	6.0	5.0	7.0	5.7	6.7	5.9
SWI-1113	6.7	6.7	4.7	4.0	6.7	6.0	5.0	6.0	7.0	5.9
PSG 9Y20K	6.7	6.3	3.7	4.7	5.7	5.7	6.7	5.7	7.3	5.8
PRINCESS 77	6.3	6.7	6.0	4.0	6.7	6.0	4.5	6.0	6.0	5.8
IS-01-201	5.7	6.0	4.0	5.0	6.0	5.7	6.3	5.7	7.7	5.8
OKS 2004-2	6.3	6.7	4.7	4.7	6.0	5.0	5.0	6.0	7.7	5.8
PYRAMID 2 (IS-CD10)	5.3	6.7	4.3	5.0	6.0	6.0	6.0	5.3	7.3	5.8
VERACRUZ	6.3	6.7	5.3	4.7	6.3	5.3	5.7	5.7	5.7	5.7
GOLD GLOVE (PST-R6FLT)	6.0	6.0	4.7	4.3	6.0	6.3	5.7	6.0	5.3	5.6
SWI-1083	6.0	5.7	3.3	5.0	6.0	5.0	7.3	5.3	6.7	5.6
PSG 94524	5.0	6.0	4.7	5.3	6.0	5.0	5.7	5.3	7.0	5.6
PSG PROK	6.0	5.7	3.7	5.0	6.0	5.0	5.7	5.3	7.7	5.6
SWI-1081	5.0	6.0	4.7	5.0	5.7	4.7	6.3	5.0	7.7	5.6
SWI-1117	5.3	6.0	4.3	5.0	5.7	5.7	6.3	5.0	6.3	5.5
PSG 9BAN	6.0	6.3	4.0	5.0	6.0	4.7	6.7	5.3	5.7	5.5
SUNSPORT	4.7	5.3	4.7	5.0	6.0	5.0	6.7	5.3	6.3	5.4
PSG 91215	6.0	6.0	3.7	5.3	5.7	4.7	5.3	5.0	6.3	5.3
BAR 7CD5	5.7	5.3	3.0	5.7	5.3	4.0	6.0	5.0	8.0	5.3
NUMEX-SAHARA	5.7	5.7	3.0	5.0	5.0	4.7	6.0	5.0	6.3	5.1
LSD VALUE	1.1	0.7	1.3	1.0	0.6	0.9	2.0	0.6	2.0	0.4
C.V. (%)	10.5	7.0	17.6	14.3	6.5	10.2	19.8	6.9	16.9	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 10B.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/

NAME	AR1	AZ1	CA3	FL3	MS1	NC1	OK1	TX1	VA1	MEAN
RIVIERA	6.7	6.3	4.3	5.0	6.0	5.3	6.7	6.0	8.3	6.1
HOLLYWOOD (J-720)	6.3	7.3	4.0	5.0	6.0	6.3	6.3	5.3	7.7	6.0
SWI-1070	6.7	7.0	4.3	5.0	6.3	6.0	5.3	6.0	7.3	6.0
YUKON	6.7	6.7	4.3	4.3	6.0	6.0	7.0	6.0	6.3	5.9
RAD-CD1	6.0	6.7	4.3	4.3	6.0	5.0	6.7	5.7	8.7	5.9
SWI-1057	6.7	6.7	5.3	4.3	6.3	5.0	6.3	6.0	6.3	5.9
SWI-1122	6.3	6.7	4.7	5.0	6.0	5.0	7.0	5.7	6.7	5.9
SWI-1113	6.7	6.7	4.7	4.0	6.7	6.0	5.0	6.0	7.0	5.9
PSG 9Y20K	6.7	6.3	3.7	4.7	5.7	5.7	6.7	5.7	7.3	5.8
PRINCESS 77	6.3	6.7	6.0	4.0	6.7	6.0	4.5	6.0	6.0	5.8
IS-01-201	5.7	6.0	4.0	5.0	6.0	5.7	6.3	5.7	7.7	5.8
OKS 2004-2	6.3	6.7	4.7	4.7	6.0	5.0	5.0	6.0	7.7	5.8
PYRAMID 2 (IS-CD10)	5.3	6.7	4.3	5.0	6.0	6.0	6.0	5.3	7.3	5.8
VERACRUZ	6.3	6.7	5.3	4.7	6.3	5.3	5.7	5.7	5.7	5.7
GOLD GLOVE (PST-R6FLT)	6.0	6.0	4.7	4.3	6.0	6.3	5.7	6.0	5.3	5.6
SWI-1083	6.0	5.7	3.3	5.0	6.0	5.0	7.3	5.3	6.7	5.6
PSG 94524	5.0	6.0	4.7	5.3	6.0	5.0	5.7	5.3	7.0	5.6
PSG PROK	6.0	5.7	3.7	5.0	6.0	5.0	5.7	5.3	7.7	5.6
SWI-1081	5.0	6.0	4.7	5.0	5.7	4.7	6.3	5.0	7.7	5.6
SWI-1117	5.3	6.0	4.3	5.0	5.7	5.7	6.3	5.0	6.3	5.5
PSG 9BAN	6.0	6.3	4.0	5.0	6.0	4.7	6.7	5.3	5.7	5.5
SUNSPORT	4.7	5.3	4.7	5.0	6.0	5.0	6.7	5.3	6.3	5.4
PSG 91215	6.0	6.0	3.7	5.3	5.7	4.7	5.3	5.0	6.3	5.3
BAR 7CD5	5.7	5.3	3.0	5.7	5.3	4.0	6.0	5.0	8.0	5.3
NUMEX-SAHARA	5.7	5.7	3.0	5.0	5.0	4.7	6.0	5.0	6.3	5.1
LSD VALUE	1.1	0.8	1.4	0.9	0.7	0.9	2.0	0.6	2.0	0.4
C.V. (%)	11.9	7.8	19.9	11.2	7.0	11.1	20.4	7.2	17.8	13.7

TABLE 10C.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/

NAME	AR1	AZ1	CA3	FL3	MS1	NC1	OK1	TX1	VA1	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	9.0	8.7	7.3	2.3	8.0	8.3	6.0	7.7	9.0	7.4
NORTHBRIDGE BERMUDA (OKC 1134)	8.3	8.7	7.0	2.7	7.3	7.7	7.0	7.0	8.3	7.1
PREMIER	8.7	8.0	7.0	3.0	8.0	8.0	6.3	7.3	7.3	7.1
TIFWAY	8.0	8.0	7.7	3.0	8.0	8.0	6.3	7.0	7.3	7.0
MIDLAWN	7.7	7.0	4.7	3.3	6.3	6.7	7.7	6.7	8.3	6.5
PATRIOT	7.3	7.0	5.7	3.7	6.0	7.0	6.0	6.0	8.7	6.4
LSD VALUE	0.8	0.5	1.2	1.5	0.5	0.9	1.9	0.7	1.8	0.4
C.V. (%)	5.8	4.2	11.4	31.4	4.6	7.6	17.6	5.9	13.8	10.8

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 11A. SPRING DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/

NAME	AZ1	FL1	FL3	GA1	TX1	MEAN
NORTHBRIDGE BERMUDA (OKC 1134)	9.0	6.7	8.0	9.0	8.3	8.2
LATITUDE 36 BERMUDA (OKC 1119)	8.3	6.3	7.7	8.7	8.3	7.9
TIFWAY	8.7	8.0	6.7	8.7	7.3	7.9
PREMIER	9.0	4.0	6.3	7.7	8.3	7.1
OKS 2004-2	7.0	5.3	6.7	8.7	6.7	6.9
RIVIERA	6.7	5.3	6.3	8.0	7.7	6.8
PATRIOT	8.0	4.3	7.0	8.7	5.7	6.7
SWI-1113	7.3	7.7	5.0	7.3	5.7	6.6
PRINCESS 77	5.7	7.7	5.3	7.7	6.3	6.5
RAD-CD1	6.7	6.0	5.3	7.3	7.0	6.5
HOLLYWOOD (J-720)	7.0	5.3	5.0	7.7	7.0	6.4
PSG 9BAN	6.7	6.0	5.3	7.7	6.3	6.4
SWI-1070	6.3	7.7	5.7	6.7	5.7	6.4
YUKON	7.7	5.0	6.0	6.7	6.7	6.4
PSG 9Y20K	6.7	6.7	4.7	7.7	6.0	6.3
VERACRUZ	7.0	7.0	4.7	7.7	5.3	6.3
SWI-1081	6.7	6.3	5.0	7.0	6.0	6.2
SWI-1057	6.3	7.0	4.3	7.3	6.0	6.2
MIDLAWN	7.3	4.3	5.3	7.0	6.3	6.1
GOLD GLOVE (PST-R6FLT)	6.0	5.0	5.0	7.3	6.7	6.0
PSG PROK	6.3	6.3	5.0	6.0	6.0	5.9
SWI-1083	6.3	5.3	5.7	6.7	5.3	5.9
PYRAMID 2 (IS-CD10)	6.7	4.7	5.0	6.7	6.0	5.8
IS-01-201	6.3	5.0	4.7	7.3	5.7	5.8
SWI-1122	6.7	5.3	5.0	6.3	5.3	5.7
BAR 7CD5	6.3	6.0	4.3	6.3	5.3	5.7
PSG 91215	6.0	4.0	4.0	7.0	5.7	5.3
NUMEX-SAHARA	5.3	4.3	4.0	7.3	5.3	5.3
SWI-1117	5.3	4.0	4.3	7.0	5.7	5.3
PSG 94524	6.0	4.0	4.7	6.3	4.7	5.1
SUNSPORT	5.0	3.3	4.0	6.0	5.0	4.7
LSD VALUE	1.0	1.9	1.4	1.3	1.5	0.6
C.V. (%)	9.5	21.5	15.7	10.9	14.6	14.4

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 11B. SPRING DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/

NAME	AZ1	FL1	FL3	GA1	TX1	MEAN
OKS 2004-2	7.0	5.3	6.7	8.7	6.7	6.9
RIVIERA	6.7	5.3	6.3	8.0	7.7	6.8
SWI-1113	7.3	7.7	5.0	7.3	5.7	6.6
PRINCESS 77	5.7	7.7	5.3	7.7	6.3	6.5
RAD-CD1	6.7	6.0	5.3	7.3	7.0	6.5
HOLLYWOOD (J-720)	7.0	5.3	5.0	7.7	7.0	6.4
PSG 9BAN	6.7	6.0	5.3	7.7	6.3	6.4
SWI-1070	6.3	7.7	5.7	6.7	5.7	6.4
YUKON	7.7	5.0	6.0	6.7	6.7	6.4
PSG 9Y20K	6.7	6.7	4.7	7.7	6.0	6.3
VERACRUZ	7.0	7.0	4.7	7.7	5.3	6.3
SWI-1081	6.7	6.3	5.0	7.0	6.0	6.2
SWI-1057	6.3	7.0	4.3	7.3	6.0	6.2
GOLD GLOVE (PST-R6FLT)	6.0	5.0	5.0	7.3	6.7	6.0
PSG PROK	6.3	6.3	5.0	6.0	6.0	5.9
SWI-1083	6.3	5.3	5.7	6.7	5.3	5.9
PYRAMID 2 (IS-CD10)	6.7	4.7	5.0	6.7	6.0	5.8
IS-01-201	6.3	5.0	4.7	7.3	5.7	5.8
SWI-1122	6.7	5.3	5.0	6.3	5.3	5.7
BAR 7CD5	6.3	6.0	4.3	6.3	5.3	5.7
PSG 91215	6.0	4.0	4.0	7.0	5.7	5.3
NUMEX-SAHARA	5.3	4.3	4.0	7.3	5.3	5.3
SWI-1117	5.3	4.0	4.3	7.0	5.7	5.3
PSG 94524	6.0	4.0	4.7	6.3	4.7	5.1
SUNSPORT	5.0	3.3	4.0	6.0	5.0	4.7
LSD VALUE	1.1	1.9	1.4	1.3	1.4	0.6
C.V. (%)	10.8	21.0	17.7	11.7	14.1	15.0

TABLE 11C. SPRING DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/

NAME	AZ1	FL1	FL3	GA1	TX1	MEAN
NORTHBRIDGE BERMUDA (OKC 1134)	9.0	6.7	8.0	9.0	8.3	8.2
LATITUDE 36 BERMUDA (OKC 1119)	8.3	6.3	7.7	8.7	8.3	7.9
TIFWAY	8.7	8.0	6.7	8.7	7.3	7.9
PREMIER	9.0	4.0	6.3	7.7	8.3	7.1
PATRIOT	8.0	4.3	7.0	8.7	5.7	6.7
MIDLAWN	7.3	4.3	5.3	7.0	6.3	6.1
LSD VALUE	0.7	2.1	1.0	1.0	1.9	0.6
C.V. (%)	4.9	23.4	9.1	7.5	15.6	12.3

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 12A.

SUMMER DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	FL1	FL3	KY1	MS1	NC1	OK1	TX1	VA1	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	9.0	8.7	7.7	8.0	8.0	7.7	9.0	8.0	8.3	8.7	8.3
TIFWAY	8.0	8.7	8.0	7.7	9.0	8.0	8.3	8.0	8.0	8.3	8.2
NORTHBRIDGE BERMUDA (OKC 1134)	8.3	8.3	7.7	7.7	7.3	7.0	9.0	8.7	8.0	8.3	8.0
PREMIER	7.7	8.0	7.0	7.0	8.7	7.3	8.0	7.0	7.3	8.3	7.6
PATRIOT	7.0	6.3	5.3	7.3	7.7	6.3	8.3	7.0	7.3	8.7	7.1
SWI-1113	6.3	7.0	7.7	7.0	7.3	6.3	6.3	6.0	7.3	6.7	6.8
RIVIERA	5.3	6.3	6.3	6.7	8.0	6.0	6.7	7.3	7.7	7.3	6.8
YUKON	6.0	7.0	7.0	6.3	7.3	6.0	5.0	6.7	8.0	8.0	6.7
PRINCESS 77	5.3	8.0	8.0	5.7	7.0	7.0	6.0	6.3	7.3	6.3	6.7
SWI-1070	5.7	7.0	7.7	6.0	7.3	6.3	6.0	6.3	7.3	7.0	6.7
MIDLAWN	7.0	5.7	6.3	7.0	6.7	5.3	7.0	6.3	8.0	7.3	6.7
VERACRUZ	5.7	7.7	7.3	7.0	7.0	6.0	6.0	6.0	8.0	6.0	6.7
OKS 2004-2	5.7	6.3	6.3	6.0	7.3	6.0	6.3	7.0	7.3	7.7	6.6
PSG 9Y20K	5.7	6.7	7.3	5.7	7.0	6.0	5.3	7.0	8.0	7.0	6.6
HOLLYWOOD (J-720)	5.3	7.0	6.7	5.7	7.0	6.0	6.3	6.7	7.3	6.7	6.5
RAD-CD1	5.0	6.7	7.0	6.0	6.3	6.0	5.0	7.3	7.7	7.3	6.4
SWI-1057	5.7	7.0	7.0	6.0	7.0	6.0	5.3	5.7	7.7	6.7	6.4
IS-01-201	5.3	6.0	6.3	5.7	6.3	5.7	6.3	6.7	7.7	6.7	6.3
BAR 7CD5	5.0	6.0	6.3	6.7	5.3	6.0	5.0	6.0	7.7	8.0	6.2
GOLD GLOVE (PST-R6FLT)	6.3	6.0	5.7	5.7	6.3	6.0	6.7	5.0	7.0	6.3	6.1
PSG 9BAN	4.7	6.7	7.0	5.3	6.3	6.0	4.3	7.0	7.0	6.7	6.1
SWI-1081	5.3	6.3	6.7	5.7	6.3	5.0	6.3	5.3	7.3	6.3	6.1
PYRAMID 2 (IS-CD10)	5.7	5.7	5.3	5.3	6.7	5.7	5.3	6.3	7.3	6.7	6.0
SWI-1122	4.7	5.7	5.3	5.7	6.3	6.0	5.3	6.7	7.3	7.0	6.0
PSG PROK	5.0	6.0	7.0	5.3	6.3	6.0	4.3	6.7	7.7	5.7	6.0
SWI-1083	4.3	6.3	6.3	5.3	6.3	6.0	6.0	5.7	7.3	6.0	6.0
PSG 94524	4.7	5.3	4.7	5.7	6.0	6.0	5.0	4.7	7.0	7.0	5.6
SUNSPORT	4.0	5.7	4.0	5.3	6.0	5.7	5.3	4.7	7.7	6.3	5.5
SWI-1117	4.3	5.3	4.7	5.0	6.3	6.0	5.7	3.3	7.3	5.7	5.4
PSG 91215	3.7	5.7	4.0	5.0	6.3	5.3	4.3	4.3	7.0	5.7	5.1
NUMEX-SAHARA	3.3	5.3	5.3	4.0	5.3	5.0	3.7	3.5	7.0	6.3	4.9
LSD VALUE	1.0	1.1	1.5	1.1	1.1	0.7	1.4	1.4	0.7	1.4	0.4
C.V. (%)	10.7	10.8	14.8	10.8	9.8	6.8	14.0	13.5	6.2	12.5	11.2

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 12B.

SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	FL1	FL3	KY1	MS1	NC1	OK1	TX1	VA1	MEAN
SWI-1113	6.3	7.0	7.7	7.0	7.3	6.3	6.3	6.0	7.3	6.7	6.8
RIVIERA	5.3	6.3	6.3	6.7	8.0	6.0	6.7	7.3	7.7	7.3	6.8
YUKON	6.0	7.0	7.0	6.3	7.3	6.0	5.0	6.7	8.0	8.0	6.7
PRINCESS 77	5.3	8.0	8.0	5.7	7.0	7.0	6.0	6.3	7.3	6.3	6.7
SWI-1070	5.7	7.0	7.7	6.0	7.3	6.3	6.0	6.3	7.3	7.0	6.7
VERACRUZ	5.7	7.7	7.3	7.0	7.0	6.0	6.0	6.0	8.0	6.0	6.7
OKS 2004-2	5.7	6.3	6.3	6.0	7.3	6.0	6.3	7.0	7.3	7.7	6.6
PSG 9Y2OK	5.7	6.7	7.3	5.7	7.0	6.0	5.3	7.0	8.0	7.0	6.6
HOLLYWOOD (J-720)	5.3	7.0	6.7	5.7	7.0	6.0	6.3	6.7	7.3	6.7	6.5
RAD-CD1	5.0	6.7	7.0	6.0	6.3	6.0	5.0	7.3	7.7	7.3	6.4
SWI-1057	5.7	7.0	7.0	6.0	7.0	6.0	5.3	5.7	7.7	6.7	6.4
IS-01-201	5.3	6.0	6.3	5.7	6.3	5.7	6.3	6.7	7.7	6.7	6.3
BAR 7CD5	5.0	6.0	6.3	6.7	5.3	6.0	5.0	6.0	7.7	8.0	6.2
GOLD GLOVE (PST-R6FLT)	6.3	6.0	5.7	5.7	6.3	6.0	6.7	5.0	7.0	6.3	6.1
PSG 9BAN	4.7	6.7	7.0	5.3	6.3	6.0	4.3	7.0	7.0	6.7	6.1
SWI-1081	5.3	6.3	6.7	5.7	6.3	5.0	6.3	5.3	7.3	6.3	6.1
PYRAMID 2 (IS-CD10)	5.7	5.7	5.3	5.3	6.7	5.7	5.3	6.3	7.3	6.7	6.0
SWI-1122	4.7	5.7	5.3	5.7	6.3	6.0	5.3	6.7	7.3	7.0	6.0
PSG PROK	5.0	6.0	7.0	5.3	6.3	6.0	4.3	6.7	7.7	5.7	6.0
SWI-1083	4.3	6.3	6.3	5.3	6.3	6.0	6.0	5.7	7.3	6.0	6.0
PSG 94524	4.7	5.3	4.7	5.7	6.0	6.0	5.0	4.7	7.0	7.0	5.6
SUNSPORT	4.0	5.7	4.0	5.3	6.0	5.7	5.3	4.7	7.7	6.3	5.5
SWI-1117	4.3	5.3	4.7	5.0	6.3	6.0	5.7	3.3	7.3	5.7	5.4
PSG 91215	3.7	5.7	4.0	5.0	6.3	5.3	4.3	4.3	7.0	5.7	5.1
NUMEX-SAHARA	3.3	5.3	5.3	4.0	5.3	5.0	3.7	3.5	7.0	6.3	4.9
LSD VALUE	1.1	1.1	1.6	1.0	1.1	0.6	1.4	1.4	0.8	1.5	0.4
C.V. (%)	12.8	10.9	16.1	11.2	10.4	5.9	15.2	14.8	6.4	13.9	12.0

TABLE 12C.

SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	FL1	FL3	KY1	MS1	NC1	OK1	TX1	VA1	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	9.0	8.7	7.7	8.0	8.0	7.7	9.0	8.0	8.3	8.7	8.3
TIFWAY	8.0	8.7	8.0	7.7	9.0	8.0	8.3	8.0	8.0	8.3	8.2
NORTHBRIDGE BERMUDA (OKC 1134)	8.3	8.3	7.7	7.7	7.3	7.0	9.0	8.7	8.0	8.3	8.0
PREMIER	7.7	8.0	7.0	7.0	8.7	7.3	8.0	7.0	7.3	8.3	7.6
PATRIOT	7.0	6.3	5.3	7.3	7.7	6.3	8.3	7.0	7.3	8.7	7.1
MIDLAWN	7.0	5.7	6.3	7.0	6.7	5.3	7.0	6.3	8.0	7.3	6.7
LSD VALUE	0.5	1.3	1.0	1.1	1.0	1.0	1.4	1.1	0.7	0.9	0.3
C.V. (%)	4.3	10.3	8.9	9.5	7.9	9.0	10.7	8.9	5.2	7.0	8.4

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 13A. FALL DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/

NAME	AZ1	FL1	FL3	TX1	MEAN
TIFWAY	9.0	7.0	7.7	7.7	7.8
NORTHBRIDGE BERMUDA (OKC 1134)	8.7	7.7	7.7	7.3	7.8
LATITUDE 36 BERMUDA (OKC 1119)	8.3	7.0	7.3	8.3	7.8
PREMIER	7.7	6.7	7.7	8.0	7.5
SWI-1070	8.0	6.7	7.3	7.7	7.4
PRINCESS 77	7.0	6.3	7.7	7.7	7.2
VERACRUZ	7.7	6.3	7.0	7.7	7.2
PSG 9BAN	6.7	6.7	7.0	7.7	7.0
SWI-1057	7.7	6.0	7.0	7.3	7.0
OKS 2004-2	7.0	6.0	7.0	7.7	6.9
SWI-1113	7.0	6.3	6.7	7.7	6.9
HOLLYWOOD (J-720)	7.7	5.7	7.0	7.0	6.8
PSG 9Y20K	7.0	6.0	7.3	6.7	6.8
RAD-CD1	6.7	6.0	7.0	7.0	6.7
MIDLAWN	6.3	6.3	6.3	7.3	6.6
RIVIERA	6.3	5.7	7.0	7.3	6.6
GOLD GLOVE (PST-R6FLT)	6.0	5.7	7.0	7.3	6.5
PATRIOT	7.0	5.0	7.0	7.0	6.5
SWI-1081	6.3	5.7	7.0	7.0	6.5
SWI-1083	6.0	6.0	6.7	7.3	6.5
PYRAMID 2 (IS-CD10)	6.7	5.3	6.7	6.7	6.3
SWI-1122	6.7	5.0	7.0	6.7	6.3
YUKON	6.3	5.7	6.3	7.0	6.3
PSG PROK	6.0	5.7	6.3	7.0	6.3
BAR 7CD5	6.0	5.0	6.7	7.0	6.2
SWI-1117	6.0	5.0	6.7	7.0	6.2
IS-01-201	5.7	5.0	6.7	6.7	6.0
PSG 94524	6.0	5.0	6.0	6.7	5.9
PSG 91215	6.0	4.3	6.0	7.0	5.8
NUMEX-SAHARA	5.3	5.0	6.0	6.7	5.8
SUNSPORT	6.0	4.3	6.0	6.7	5.8
LSD VALUE	1.2	1.1	0.7	1.0	0.5
C.V. (%)	11.3	11.4	6.6	8.3	9.5

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 13B. FALL DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

NAME	AZ1	FL1	FL3	TX1	MEAN
SWI-1070	8.0	6.7	7.3	7.7	7.4
PRINCESS 77	7.0	6.3	7.7	7.7	7.2
VERACRUZ	7.7	6.3	7.0	7.7	7.2
PSG 9BAN	6.7	6.7	7.0	7.7	7.0
SWI-1057	7.7	6.0	7.0	7.3	7.0
OKS 2004-2	7.0	6.0	7.0	7.7	6.9
SWI-1113	7.0	6.3	6.7	7.7	6.9
HOLLYWOOD (J-720)	7.7	5.7	7.0	7.0	6.8
PSG 9Y20K	7.0	6.0	7.3	6.7	6.8
RAD-CD1	6.7	6.0	7.0	7.0	6.7
RIVIERA	6.3	5.7	7.0	7.3	6.6
GOLD GLOVE (PST-R6FLT)	6.0	5.7	7.0	7.3	6.5
SWI-1081	6.3	5.7	7.0	7.0	6.5
SWI-1083	6.0	6.0	6.7	7.3	6.5
PYRAMID 2 (IS-CD10)	6.7	5.3	6.7	6.7	6.3
SWI-1122	6.7	5.0	7.0	6.7	6.3
YUKON	6.3	5.7	6.3	7.0	6.3
PSG PROK	6.0	5.7	6.3	7.0	6.3
BAR 7CD5	6.0	5.0	6.7	7.0	6.2
SWI-1117	6.0	5.0	6.7	7.0	6.2
IS-01-201	5.7	5.0	6.7	6.7	6.0
PSG 94524	6.0	5.0	6.0	6.7	5.9
PSG 91215	6.0	4.3	6.0	7.0	5.8
NUMEX-SAHARA	5.3	5.0	6.0	6.7	5.8
SUNSPORT	6.0	4.3	6.0	6.7	5.8
LSD VALUE	1.2	1.1	0.7	0.9	0.5
C.V. (%)	11.8	12.2	6.4	7.8	9.6

TABLE 13C. FALL DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

NAME	AZ1	FL1	FL3	TX1	MEAN
TIFWAY	9.0	7.0	7.7	7.7	7.8
NORTHBRIDGE BERMUDA (OKC 1134)	8.7	7.7	7.7	7.3	7.8
LATITUDE 36 BERMUDA (OKC 1119)	8.3	7.0	7.3	8.3	7.8
PREMIER	7.7	6.7	7.7	8.0	7.5
MIDLAWN	6.3	6.3	6.3	7.3	6.6
PATRIOT	7.0	5.0	7.0	7.0	6.5
LSD VALUE	1.2	0.9	0.8	1.2	0.5
C.V. (%)	9.5	8.7	7.2	9.8	8.9

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 14A. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	FL1	GA1	MS1	TN1	MEAN
TIFWAY	95.7	95.0	99.0	93.3	96.3	95.9
LATITUDE 36 BERMUDA (OKC 1119)	93.3	88.3	99.0	98.0	98.7	95.5
NORTHBRIDGE BERMUDA (OKC 1134)	99.0	88.0	99.0	96.0	94.0	95.2
SWI-1113	86.7	95.0	96.0	88.3	94.3	92.1
RIVIERA	91.7	90.0	99.0	83.3	91.7	91.1
OKS 2004-2	93.3	93.3	96.3	85.0	86.7	90.9
PSG 9Y20K	95.0	91.7	89.7	83.3	95.0	90.9
PREMIER	97.0	80.0	91.7	90.0	95.3	90.8
SWI-1070	86.7	93.3	93.0	88.3	89.0	90.1
SWI-1057	91.0	88.3	92.7	85.0	90.7	89.5
SWI-1122	88.3	85.0	91.7	85.0	93.0	88.6
PATRIOT	94.3	68.3	96.0	85.0	96.7	88.1
PRINCESS 77	78.3	95.0	90.0	86.7	90.0	88.0
RAD-CD1	90.0	78.3	97.7	76.7	92.3	87.0
HOLLYWOOD (J-720)	93.3	80.0	86.7	81.7	90.7	86.5
VERACRUZ	83.3	90.0	89.7	81.7	84.3	85.8
PSG PROK	93.3	90.0	83.3	75.0	86.0	85.5
YUKON	97.0	68.3	83.3	80.0	95.7	84.9
SWI-1083	86.7	83.3	91.7	81.7	80.0	84.7
BAR 7CD5	92.7	81.7	83.3	78.3	87.3	84.7
PYRAMID 2 (IS-CD10)	85.0	80.0	90.0	75.0	88.3	83.7
PSG 9BAN	83.3	90.0	93.0	75.0	76.7	83.6
SWI-1081	88.3	88.3	90.0	75.0	72.0	82.7
GOLD GLOVE (PST-R6FLT)	81.7	81.7	94.7	76.7	71.7	81.3
PSG 91215	83.3	75.0	93.0	65.0	82.7	79.8
PSG 94524	86.7	66.7	88.3	66.7	81.7	78.0
MIDLAWN	78.3	60.0	89.7	61.7	91.7	76.3
IS-01-201	70.0	83.3	93.0	65.0	70.0	76.3
SWI-1117	76.7	61.7	88.3	66.7	56.7	70.0
SUNSPORT	76.7	55.0	86.7	65.0	65.0	69.7
NUMEX-SAHARA	71.7	68.3	86.7	50.0	63.3	68.0
LSD VALUE	10.0	16.5	8.8	11.9	17.4	6.0
C.V. (%)	7.1	12.5	6.0	9.4	12.6	9.8

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 14B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	FL1	GA1	MS1	TN1	MEAN
SWI-1113	86.7	95.0	96.0	88.3	94.3	92.1
RIVIERA	91.7	90.0	99.0	83.3	91.7	91.1
OKS 2004-2	93.3	93.3	96.3	85.0	86.7	90.9
PSG 9Y20K	95.0	91.7	89.7	83.3	95.0	90.9
SWI-1070	86.7	93.3	93.0	88.3	89.0	90.1
SWI-1057	91.0	88.3	92.7	85.0	90.7	89.5
SWI-1122	88.3	85.0	91.7	85.0	93.0	88.6
PRINCESS 77	78.3	95.0	90.0	86.7	90.0	88.0
RAD-CD1	90.0	78.3	97.7	76.7	92.3	87.0
HOLLYWOOD (J-720)	93.3	80.0	86.7	81.7	90.7	86.5
VERACRUZ	83.3	90.0	89.7	81.7	84.3	85.8
PSG PROK	93.3	90.0	83.3	75.0	86.0	85.5
YUKON	97.0	68.3	83.3	80.0	95.7	84.9
SWI-1083	86.7	83.3	91.7	81.7	80.0	84.7
BAR 7CD5	92.7	81.7	83.3	78.3	87.3	84.7
PYRAMID 2 (IS-CD10)	85.0	80.0	90.0	75.0	88.3	83.7
PSG 9BAN	83.3	90.0	93.0	75.0	76.7	83.6
SWI-1081	88.3	88.3	90.0	75.0	72.0	82.7
GOLD GLOVE (PST-R6FLT)	81.7	81.7	94.7	76.7	71.7	81.3
PSG 91215	83.3	75.0	93.0	65.0	82.7	79.8
PSG 94524	86.7	66.7	88.3	66.7	81.7	78.0
IS-01-201	70.0	83.3	93.0	65.0	70.0	76.3
SWI-1117	76.7	61.7	88.3	66.7	56.7	70.0
SUNSPORT	76.7	55.0	86.7	65.0	65.0	69.7
NUMEX-SAHARA	71.7	68.3	86.7	50.0	63.3	68.0
LSD VALUE	10.8	14.5	9.1	12.1	19.2	6.1
C.V. (%)	7.8	11.0	6.2	9.8	14.4	10.1

TABLE 14C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	FL1	GA1	MS1	TN1	MEAN
TIFWAY	95.7	95.0	99.0	93.3	96.3	95.9
LATITUDE 36 BERMUDA (OKC 1119)	93.3	88.3	99.0	98.0	98.7	95.5
NORTHBRIDGE BERMUDA (OKC 1134)	99.0	88.0	99.0	96.0	94.0	95.2
PREMIER	97.0	80.0	91.7	90.0	95.3	90.8
PATRIOT	94.3	68.3	96.0	85.0	96.7	88.1
MIDLAWN	78.3	60.0	89.7	61.7	91.7	76.3
LSD VALUE	6.1	22.9	7.4	11.3	3.8	5.5
C.V. (%)	4.1	17.8	4.8	8.0	2.5	8.5

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 15A. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	TN1	MEAN
OKS 2004-2	99.0	97.0	98.0
PYRAMID 2 (IS-CD10)	98.7	97.3	98.0
NORTHBRIDGE BERMUDA (OKC 1134)	98.7	97.0	97.8
SWI-1081	98.3	97.3	97.8
RIVIERA	98.3	97.0	97.7
PATRIOT	97.3	97.7	97.5
SUNSPORT	97.0	98.0	97.5
SWI-1057	98.7	96.3	97.5
SWI-1070	98.7	96.3	97.5
YUKON	98.3	96.7	97.5
PREMIER	97.7	97.0	97.3
TIFWAY	98.0	96.3	97.2
PSG 94524	97.0	97.0	97.0
BAR 7CD5	97.3	96.3	96.8
IS-01-201	97.3	96.3	96.8
SWI-1113	97.3	96.3	96.8
VERACRUZ	98.3	95.3	96.8
PSG 9BAN	97.7	95.7	96.7
PSG PROK	95.7	97.7	96.7
PSG 9Y20K	96.0	97.3	96.7
SWI-1083	97.3	96.0	96.7
RAD-CD1	97.3	95.3	96.3
SWI-1117	96.7	95.7	96.2
LATITUDE 36 BERMUDA (OKC 1119)	96.0	96.3	96.2
MIDLAWN	96.0	96.0	96.0
GOLD GLOVE (PST-R6FLT)	96.0	95.7	95.8
PSG 91215	95.0	96.7	95.8
SWI-1122	95.3	96.3	95.8
HOLLYWOOD (J-720)	95.3	96.0	95.7
PRINCESS 77	96.0	95.0	95.5
NUMEX-SAHARA	90.3	96.0	93.2
LSD VALUE	5.9	2.3	3.2
C.V. (%)	3.8	1.5	2.9

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 15B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/			
NAME	AZ1	TN1	MEAN
OKS 2004-2	99.0	97.0	98.0
PYRAMID 2 (IS-CD10)	98.7	97.3	98.0
SWI-1081	98.3	97.3	97.8
RIVIERA	98.3	97.0	97.7
SUNSPORT	97.0	98.0	97.5
SWI-1057	98.7	96.3	97.5
SWI-1070	98.7	96.3	97.5
YUKON	98.3	96.7	97.5
PSG 94524	97.0	97.0	97.0
BAR 7CD5	97.3	96.3	96.8
IS-01-201	97.3	96.3	96.8
SWI-1113	97.3	96.3	96.8
VERACRUZ	98.3	95.3	96.8
PSG 9BAN	97.7	95.7	96.7
PSG PROK	95.7	97.7	96.7
PSG 9Y20K	96.0	97.3	96.7
SWI-1083	97.3	96.0	96.7
RAD-CD1	97.3	95.3	96.3
SWI-1117	96.7	95.7	96.2
GOLD GLOVE (PST-R6FLT)	96.0	95.7	95.8
PSG 91215	95.0	96.7	95.8
SWI-1122	95.3	96.3	95.8
HOLLYWOOD (J-720)	95.3	96.0	95.7
PRINCESS 77	96.0	95.0	95.5
NUMEX-SAHARA	90.3	96.0	93.2
LSD VALUE	6.3	2.2	3.3
C.V. (%)	4.0	1.4	3.0

TABLE 15C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/			
NAME	AZ1	TN1	MEAN
NORTHBRIDGE BERMUDA (OKC 1134)	98.7	97.0	97.8
PATRIOT	97.3	97.7	97.5
PREMIER	97.7	97.0	97.3
TIFWAY	98.0	96.3	97.2
LATITUDE 36 BERMUDA (OKC 1119)	96.0	96.3	96.2
MIDLAWN	96.0	96.0	96.0
LSD VALUE	4.2	2.6	2.5
C.V. (%)	2.7	1.7	2.2

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 16A.

PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	TN1	MEAN
HOLLYWOOD (J-720)	65.0	88.7	76.8
YUKON	65.0	87.0	76.0
BAR 7CD5	65.0	86.0	75.5
PREMIER	65.0	85.7	75.3
TIFWAY	66.7	84.0	75.3
SWI-1081	63.3	86.7	75.0
SWI-1070	61.7	88.0	74.8
PSG 9Y20K	63.3	86.0	74.7
OKS 2004-2	63.3	85.7	74.5
RAD-CD1	65.0	84.0	74.5
SWI-1057	63.3	85.7	74.5
PSG PROK	65.0	83.0	74.0
PYRAMID 2 (IS-CD10)	63.3	84.7	74.0
SWI-1113	63.3	84.3	73.8
RIVIERA	61.7	85.7	73.7
GOLD GLOVE (PST-R6FLT)	60.0	87.3	73.7
PSG 9BAN	61.7	84.3	73.0
VERACRUZ	58.3	87.7	73.0
PRINCESS 77	61.7	84.0	72.8
SWI-1122	61.7	83.7	72.7
SWI-1083	60.0	85.3	72.7
PSG 91215	60.0	84.0	72.0
SUNSPORT	56.7	87.3	72.0
LATITUDE 36 BERMUDA (OKC 1119)	58.3	84.0	71.2
PSG 94524	61.7	80.7	71.2
PATRIOT	65.0	77.3	71.2
NORTHBRIDGE BERMUDA (OKC 1134)	61.7	80.0	70.8
SWI-1117	58.3	80.7	69.5
MIDLAWN	56.7	82.0	69.3
IS-01-201	53.3	84.7	69.0
NUMEX-SAHARA	53.3	81.7	67.5
LSD VALUE	7.5	5.7	4.7
C.V. (%)	7.6	4.2	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 16B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/			
NAME	AZ1	TN1	MEAN
HOLLYWOOD (J-720)	65.0	88.7	76.8
YUKON	65.0	87.0	76.0
BAR 7CD5	65.0	86.0	75.5
SWI-1081	63.3	86.7	75.0
SWI-1070	61.7	88.0	74.8
PSG 9Y20K	63.3	86.0	74.7
OKS 2004-2	63.3	85.7	74.5
RAD-CD1	65.0	84.0	74.5
SWI-1057	63.3	85.7	74.5
PSG PROK	65.0	83.0	74.0
PYRAMID 2 (IS-CD10)	63.3	84.7	74.0
SWI-1113	63.3	84.3	73.8
RIVIERA	61.7	85.7	73.7
GOLD GLOVE (PST-R6FLT)	60.0	87.3	73.7
PSG 9BAN	61.7	84.3	73.0
VERACRUZ	58.3	87.7	73.0
PRINCESS 77	61.7	84.0	72.8
SWI-1122	61.7	83.7	72.7
SWI-1083	60.0	85.3	72.7
PSG 91215	60.0	84.0	72.0
SUNSPORT	56.7	87.3	72.0
PSG 94524	61.7	80.7	71.2
SWI-1117	58.3	80.7	69.5
IS-01-201	53.3	84.7	69.0
NUMEX-SAHARA	53.3	81.7	67.5
LSD VALUE	7.7	5.2	4.6
C.V. (%)	7.8	3.8	5.6

TABLE 16C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/			
NAME	AZ1	TN1	MEAN
PREMIER	65.0	85.7	75.3
TIFWAY	66.7	84.0	75.3
LATITUDE 36 BERMUDA (OKC 1119)	58.3	84.0	71.2
PATRIOT	65.0	77.3	71.2
NORTHBRIDGE BERMUDA (OKC 1134)	61.7	80.0	70.8
MIDLAWN	56.7	82.0	69.3
LSD VALUE	6.8	7.3	5.0
C.V. (%)	6.8	5.5	6.1

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 17A. FROST TOLERANCE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 2/

NAME	CA3	KY1	MEAN
TIFWAY	5.0	8.7	6.8
LATITUDE 36 BERMUDA (OKC 1119)	3.3	8.0	5.7
NORTHBRIDGE BERMUDA (OKC 1134)	3.0	7.3	5.2
YUKON	3.0	7.3	5.2
PSG PROK	2.3	7.7	5.0
RIVIERA	3.7	6.3	5.0
SWI-1057	3.3	6.7	5.0
BAR 7CD5	3.3	6.3	4.8
MIDLAWN	2.7	7.0	4.8
PREMIER	2.7	7.0	4.8
SWI-1070	2.7	7.0	4.8
SWI-1122	2.7	7.0	4.8
RAD-CD1	2.7	6.3	4.5
SWI-1081	2.7	6.3	4.5
VERACRUZ	2.7	6.3	4.5
PSG 94524	2.0	6.7	4.3
GOLD GLOVE (PST-R6FLT)	2.3	6.3	4.3
HOLLYWOOD (J-720)	2.7	6.0	4.3
PSG 9Y20K	2.3	6.3	4.3
SUNSPORT	2.7	6.0	4.3
SWI-1083	2.3	6.3	4.3
SWI-1113	2.7	6.0	4.3
PRINCESS 77	2.7	5.7	4.2
PSG 9BAN	2.3	6.0	4.2
SWI-1117	2.3	6.0	4.2
PATRIOT	2.0	6.3	4.2
PYRAMID 2 (IS-CD10)	2.0	5.7	3.8
NUMEX-SAHARA	2.3	5.3	3.8
PSG 91215	2.7	5.0	3.8
OKS 2004-2	2.3	5.0	3.7
IS-01-201	2.0	5.0	3.5
LSD VALUE	1.0	1.1	0.7
C.V. (%)	22.2	10.8	14.2

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 17B. FROST TOLERANCE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 2/			
NAME	CA3	KY1	MEAN
YUKON	3.0	7.3	5.2
PSG PROK	2.3	7.7	5.0
RIVIERA	3.7	6.3	5.0
SWI-1057	3.3	6.7	5.0
BAR 7CD5	3.3	6.3	4.8
SWI-1070	2.7	7.0	4.8
SWI-1122	2.7	7.0	4.8
RAD-CD1	2.7	6.3	4.5
SWI-1081	2.7	6.3	4.5
VERACRUZ	2.7	6.3	4.5
PSG 94524	2.0	6.7	4.3
GOLD GLOVE (PST-R6FLT)	2.3	6.3	4.3
HOLLYWOOD (J-720)	2.7	6.0	4.3
PSG 9Y20K	2.3	6.3	4.3
SUNSPORT	2.7	6.0	4.3
SWI-1083	2.3	6.3	4.3
SWI-1113	2.7	6.0	4.3
PRINCESS 77	2.7	5.7	4.2
PSG 9BAN	2.3	6.0	4.2
SWI-1117	2.3	6.0	4.2
PYRAMID 2 (IS-CD10)	2.0	5.7	3.8
NUMEX-SAHARA	2.3	5.3	3.8
PSG 91215	2.7	5.0	3.8
OKS 2004-2	2.3	5.0	3.7
IS-01-201	2.0	5.0	3.5
LSD VALUE	1.0	1.1	0.7
C.V. (%)	23.2	10.7	14.4

TABLE 17C. FROST TOLERANCE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 2/			
NAME	CA3	KY1	MEAN
TIFWAY	5.0	8.7	6.8
LATITUDE 36 BERMUDA (OKC 1119)	3.3	8.0	5.7
NORTHBRIDGE BERMUDA (OKC 1134)	3.0	7.3	5.2
MIDLAWN	2.7	7.0	4.8
PREMIER	2.7	7.0	4.8
PATRIOT	2.0	6.3	4.2
LSD VALUE	0.9	1.3	0.8
C.V. (%)	18.6	11.1	13.5

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 18A. WINTER COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	CA3
PREMIER	4.0
PSG 91215	3.7
SWI-1057	3.7
SWI-1070	3.7
VERACRUZ	3.7
PRINCESS 77	3.3
SWI-1081	3.3
TIFWAY	3.3
IS-01-201	3.0
PSG 94524	3.0
SWI-1083	3.0
HOLLYWOOD (J-720)	2.7
NUMEX-SAHARA	2.7
PSG PROK	2.7
RAD-CD1	2.7
SUNSPORT	2.7
SWI-1117	2.7
SWI-1122	2.7
LATITUDE 36 BERMUDA (OKC 1119)	2.3
NORTHBRIDGE BERMUDA (OKC 1134)	2.3
PSG 9BAN	2.3
PYRAMID 2 (IS-CD10)	2.3
GOLD GLOVE (PST-R6FLT)	2.0
SWI-1113	2.0
BAR 7CD5	1.7
PSG 9Y20K	1.7
RIVIERA	1.7
OKS 2004-2	1.3
PATRIOT	1.3
YUKON	1.3
MIDLAWN	1.0
LSD VALUE	1.1
C.V. (%)	27.1

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 18B. WINTER COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	CA3
PSG 91215	3.7
SWI-1057	3.7
SWI-1070	3.7
VERACRUZ	3.7
PRINCESS 77	3.3
SWI-1081	3.3
IS-01-201	3.0
PSG 94524	3.0
SWI-1083	3.0
HOLLYWOOD (J-720)	2.7
NUMEX-SAHARA	2.7
PSG PROK	2.7
RAD-CD1	2.7
SUNSPORT	2.7
SWI-1117	2.7
SWI-1122	2.7
PSG 9BAN	2.3
PYRAMID 2 (IS-CD10)	2.3
GOLD GLOVE (PST-R6FLT)	2.0
SWI-1113	2.0
BAR 7CD5	1.7
PSG 9Y20K	1.7
RIVIERA	1.7
OKS 2004-2	1.3
YUKON	1.3
LSD VALUE	1.1
C.V. (%)	27.2

TABLE 18C. WINTER COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	CA3
PREMIER	4.0
TIFWAY	3.3
LATITUDE 36 BERMUDA (OKC 1119)	2.3
NORTHBRIDGE BERMUDA (OKC 1134)	2.3
PATRIOT	1.3
MIDLAWN	1.0
LSD VALUE	1.0
C.V. (%)	26.1

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 19A. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	OK1	VA1	MEAN
SWI-1117	94.0	58.3	76.2
NUMEX-SAHARA	94.5	40.0	67.3
VERACRUZ	63.3	63.3	63.3
SUNSPORT	86.0	38.3	62.2
PRINCESS 77	73.0	50.0	61.5
SWI-1057	73.3	41.7	57.5
PSG 91215	85.0	25.0	55.0
SWI-1113	65.0	40.0	52.5
PSG 94524	79.7	18.3	49.0
IS-01-201	65.0	26.7	45.8
GOLD GLOVE (PST-R6FLT)	60.0	23.3	41.7
PYRAMID 2 (IS-CD10)	78.3	5.0	41.7
SWI-1081	66.3	10.0	38.2
SWI-1070	63.3	8.3	35.8
SWI-1083	54.7	15.0	34.8
SWI-1122	51.7	11.7	31.7
PSG 9BAN	40.0	15.0	27.5
PSG PROK	41.7	10.0	25.8
PSG 9Y20K	31.7	0.0	15.8
TIFWAY	16.7	6.7	11.7
PREMIER	23.3	0.0	11.7
BAR 7CD5	21.7	0.0	10.8
OKS 2004-2	16.7	0.0	8.3
RAD-CD1	16.7	0.0	8.3
HOLLYWOOD (J-720)	15.0	0.0	7.5
RIVIERA	11.7	0.0	5.8
MIDLAWN	11.0	0.0	5.5
PATRIOT	6.7	0.0	3.3
NORTHBRIDGE BERMUDA (OKC 1134)	5.3	0.0	2.7
LATITUDE 36 BERMUDA (OKC 1119)	5.0	0.0	2.5
YUKON	3.0	0.0	1.5
LSD VALUE	31.6	13.5	17.1
C.V. (%)	42.5	51.3	48.1

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 19B. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	OK1	VA1	MEAN
SWI-1117	94.0	58.3	76.2
NUMEX-SAHARA	94.5	40.0	67.3
VERACRUZ	63.3	63.3	63.3
SUNSPORT	86.0	38.3	62.2
PRINCESS 77	73.0	50.0	61.5
SWI-1057	73.3	41.7	57.5
PSG 91215	85.0	25.0	55.0
SWI-1113	65.0	40.0	52.5
PSG 94524	79.7	18.3	49.0
IS-01-201	65.0	26.7	45.8
GOLD GLOVE (PST-R6FLT)	60.0	23.3	41.7
PYRAMID 2 (IS-CD10)	78.3	5.0	41.7
SWI-1081	66.3	10.0	38.2
SWI-1070	63.3	8.3	35.8
SWI-1083	54.7	15.0	34.8
SWI-1122	51.7	11.7	31.7
PSG 9BAN	40.0	15.0	27.5
PSG PROK	41.7	10.0	25.8
PSG 9Y20K	31.7	0.0	15.8
BAR 7CD5	21.7	0.0	10.8
OKS 2004-2	16.7	0.0	8.3
RAD-CD1	16.7	0.0	8.3
HOLLYWOOD (J-720)	15.0	0.0	7.5
RIVIERA	11.7	0.0	5.8
YUKON	3.0	0.0	1.5
LSD VALUE	34.9	15.0	18.9
C.V. (%)	39.8	46.6	44.6

TABLE 19C. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	OK1	VA1	MEAN
TIFWAY	16.7	6.7	11.7
PREMIER	23.3	0.0	11.7
MIDLAWN	11.0	0.0	5.5
PATRIOT	6.7	0.0	3.3
NORTHBRIDGE BERMUDA (OKC 1134)	5.3	0.0	2.7
LATITUDE 36 BERMUDA (OKC 1119)	5.0	0.0	2.5
LSD VALUE	10.2	1.9	5.2
C.V. (%)	56.2	106.1	73.6

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 20A. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	TN1	TX1	MEAN
TIFWAY	7.7	8.0	7.7	8.0	7.7	7.8
PREMIER	6.3	8.0	7.7	8.0	8.0	7.6
SWI-1113	7.3	7.0	7.7	8.0	7.7	7.5
SWI-1057	7.0	7.3	7.0	8.0	8.0	7.5
LATITUDE 36 BERMUDA (OKC 1119)	6.3	8.3	7.7	7.3	7.3	7.4
GOLD GLOVE (PST-R6FLT)	6.3	7.0	7.7	7.7	8.0	7.3
OKS 2004-2	7.0	6.7	7.3	8.0	7.7	7.3
SWI-1070	6.3	7.7	7.0	8.0	7.7	7.3
BAR 7CD5	6.7	7.0	7.0	8.0	7.7	7.3
PSG 9BAN	6.3	7.3	7.0	8.0	7.7	7.3
YUKON	6.0	7.0	7.3	8.3	7.7	7.3
PATRIOT	6.7	6.3	7.0	8.0	8.0	7.2
PRINCESS 77	6.7	7.0	7.3	8.0	7.0	7.2
PSG 9Y2OK	6.7	7.3	7.0	8.0	7.0	7.2
PYRAMID 2 (IS-CD10)	6.3	6.7	7.3	7.7	7.7	7.1
HOLLYWOOD (J-720)	6.3	6.7	7.0	7.7	7.7	7.1
NORTHBRIDGE BERMUDA (OKC 1134)	5.0	8.0	7.7	7.7	7.0	7.1
SWI-1081	6.0	6.3	7.7	8.0	7.3	7.1
SWI-1083	6.0	7.0	7.0	8.0	7.3	7.1
PSG PROK	6.0	7.0	6.7	7.7	7.7	7.0
RIVIERA	6.0	6.7	7.3	7.7	7.3	7.0
MIDLAWN	5.3	6.7	7.7	8.0	7.0	6.9
SWI-1122	6.7	6.3	7.0	7.7	7.0	6.9
IS-01-201	6.0	6.0	7.3	8.0	7.3	6.9
PSG 94524	5.7	6.0	7.3	8.0	7.7	6.9
RAD-CD1	6.0	7.3	7.3	7.3	6.7	6.9
VERACRUZ	5.7	7.3	6.7	7.7	7.0	6.9
PSG 91215	6.0	5.3	7.0	8.0	7.3	6.7
SUNSPORT	6.0	5.3	7.0	7.7	7.3	6.7
SWI-1117	5.7	5.7	7.0	7.7	7.0	6.6
NUMEX-SAHARA	5.7	5.0	7.0	7.7	7.0	6.5
LSD VALUE	1.2	0.9	0.7	0.7	0.7	0.4
C.V. (%)	11.6	8.3	6.1	5.4	6.1	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 20B. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	TN1	TX1	MEAN
SWI-1113	7.3	7.0	7.7	8.0	7.7	7.5
SWI-1057	7.0	7.3	7.0	8.0	8.0	7.5
GOLD GLOVE (PST-R6FLT)	6.3	7.0	7.7	7.7	8.0	7.3
OKS 2004-2	7.0	6.7	7.3	8.0	7.7	7.3
SWI-1070	6.3	7.7	7.0	8.0	7.7	7.3
BAR 7CD5	6.7	7.0	7.0	8.0	7.7	7.3
PSG 9BAN	6.3	7.3	7.0	8.0	7.7	7.3
YUKON	6.0	7.0	7.3	8.3	7.7	7.3
PRINCESS 77	6.7	7.0	7.3	8.0	7.0	7.2
PSG 9Y20K	6.7	7.3	7.0	8.0	7.0	7.2
PYRAMID 2 (IS-CD10)	6.3	6.7	7.3	7.7	7.7	7.1
HOLLYWOOD (J-720)	6.3	6.7	7.0	7.7	7.7	7.1
SWI-1081	6.0	6.3	7.7	8.0	7.3	7.1
SWI-1083	6.0	7.0	7.0	8.0	7.3	7.1
PSG PROK	6.0	7.0	6.7	7.7	7.7	7.0
RIVIERA	6.0	6.7	7.3	7.7	7.3	7.0
SWI-1122	6.7	6.3	7.0	7.7	7.0	6.9
IS-01-201	6.0	6.0	7.3	8.0	7.3	6.9
PSG 94524	5.7	6.0	7.3	8.0	7.7	6.9
RAD-CD1	6.0	7.3	7.3	7.3	6.7	6.9
VERACRUZ	5.7	7.3	6.7	7.7	7.0	6.9
PSG 91215	6.0	5.3	7.0	8.0	7.3	6.7
SUNSPORT	6.0	5.3	7.0	7.7	7.3	6.7
SWI-1117	5.7	5.7	7.0	7.7	7.0	6.6
NUMEX-SAHARA	5.7	5.0	7.0	7.7	7.0	6.5
LSD VALUE	1.1	1.0	0.7	0.7	0.8	0.4
C.V. (%)	10.4	9.0	5.8	5.7	6.4	7.5

TABLE 20C. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	TN1	TX1	MEAN
TIFWAY	7.7	8.0	7.7	8.0	7.7	7.8
PREMIER	6.3	8.0	7.7	8.0	8.0	7.6
LATITUDE 36 BERMUDA (OKC 1119)	6.3	8.3	7.7	7.3	7.3	7.4
PATRIOT	6.7	6.3	7.0	8.0	8.0	7.2
NORTHBRIDGE BERMUDA (OKC 1134)	5.0	8.0	7.7	7.7	7.0	7.1
MIDLAWN	5.3	6.7	7.7	8.0	7.0	6.9
LSD VALUE	1.6	0.7	0.8	0.5	0.5	0.4
C.V. (%)	15.6	5.4	7.0	4.3	4.4	7.7

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 21A. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	NC1	OK1	TN1	VA4	MEAN
TIFWAY	6.7	7.7	7.3	8.0	8.0	8.7	7.7	7.7
LATITUDE 36 BERMUDA (OKC 1119)	7.0	7.7	6.7	8.0	7.3	8.0	7.3	7.4
PREMIER	6.3	7.3	7.0	7.0	7.0	8.3	8.3	7.3
PSG 9Y20K	7.3	7.0	7.0	6.3	7.3	8.0	8.3	7.3
SWI-1113	6.3	6.7	7.7	6.7	7.7	8.0	8.0	7.3
YUKON	6.7	7.0	7.0	5.0	6.7	9.0	8.3	7.1
SWI-1070	6.3	7.0	7.0	5.3	7.7	8.3	8.0	7.1
SWI-1057	5.7	7.0	6.7	6.3	7.0	8.0	8.3	7.0
VERACRUZ	5.7	7.0	6.7	6.7	7.7	8.3	7.0	7.0
BAR 7CD5	6.0	6.0	7.0	6.3	7.0	8.3	8.3	7.0
HOLLYWOOD (J-720)	7.0	6.3	7.0	5.7	7.0	8.3	7.7	7.0
RAD-CD1	6.7	6.3	7.0	6.0	7.0	8.0	8.0	7.0
NORTHBRIDGE BERMUDA (OKC 1134)	5.7	7.7	7.3	5.3	7.7	8.7	6.7	7.0
PSG 9BAN	6.0	7.3	7.3	4.0	8.0	8.7	7.7	7.0
OKS 2004-2	6.7	6.3	7.3	4.7	7.3	8.3	8.0	7.0
SWI-1122	7.0	5.7	7.0	6.7	7.0	8.0	7.3	7.0
PATRIOT	7.7	5.3	6.7	3.7	8.0	9.0	8.0	6.9
PSG PROK	6.7	6.3	7.0	5.3	7.0	8.3	7.3	6.9
PYRAMID 2 (IS-CD10)	6.7	6.0	7.0	5.3	8.0	8.0	7.0	6.9
MIDLAWN	6.3	6.7	7.7	6.0	6.7	8.0	6.3	6.8
GOLD GLOVE (PST-R6FLT)	6.0	6.3	7.3	5.3	7.0	8.3	7.3	6.8
PRINCESS 77	5.0	6.3	7.0	6.0	7.3	8.3	7.7	6.8
PSG 94524	7.0	5.3	6.3	6.0	7.3	8.0	7.0	6.7
RIVIERA	5.7	6.3	7.3	4.0	7.0	8.3	8.3	6.7
SWI-1081	7.0	6.0	6.7	4.3	7.3	8.3	7.3	6.7
PSG 91215	6.0	5.0	7.0	5.3	7.7	8.3	7.3	6.7
SWI-1083	5.3	6.3	6.7	4.3	7.3	8.3	7.7	6.6
IS-01-201	5.7	5.3	6.7	4.7	7.0	8.3	8.0	6.5
SUNSPORT	6.3	5.0	6.7	4.7	7.0	8.7	7.3	6.5
NUMEX-SAHARA	6.0	5.0	7.0	5.0	7.5	8.0	7.0	6.5
SWI-1117	5.7	5.3	7.0	4.0	7.7	7.7	7.7	6.4
LSD VALUE	1.2	1.1	0.7	1.6	0.8	0.8	0.9	0.4
C.V. (%)	12.3	10.5	6.6	18.1	7.1	6.3	7.4	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.

TABLE 21B. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	NC1	OK1	TN1	VA4	MEAN
PSG 9Y20K	7.3	7.0	7.0	6.3	7.3	8.0	8.3	7.3
SWI-1113	6.3	6.7	7.7	6.7	7.7	8.0	8.0	7.3
YUKON	6.7	7.0	7.0	5.0	6.7	9.0	8.3	7.1
SWI-1070	6.3	7.0	7.0	5.3	7.7	8.3	8.0	7.1
SWI-1057	5.7	7.0	6.7	6.3	7.0	8.0	8.3	7.0
VERACRUZ	5.7	7.0	6.7	6.7	7.7	8.3	7.0	7.0
BAR 7CD5	6.0	6.0	7.0	6.3	7.0	8.3	8.3	7.0
HOLLYWOOD (J-720)	7.0	6.3	7.0	5.7	7.0	8.3	7.7	7.0
RAD-CD1	6.7	6.3	7.0	6.0	7.0	8.0	8.0	7.0
PSG 9BAN	6.0	7.3	7.3	4.0	8.0	8.7	7.7	7.0
OKS 2004-2	6.7	6.3	7.3	4.7	7.3	8.3	8.0	7.0
SWI-1122	7.0	5.7	7.0	6.7	7.0	8.0	7.3	7.0
PSG PROK	6.7	6.3	7.0	5.3	7.0	8.3	7.3	6.9
PYRAMID 2 (IS-CD10)	6.7	6.0	7.0	5.3	8.0	8.0	7.0	6.9
GOLD GLOVE (PST-R6FLT)	6.0	6.3	7.3	5.3	7.0	8.3	7.3	6.8
PRINCESS 77	5.0	6.3	7.0	6.0	7.3	8.3	7.7	6.8
PSG 94524	7.0	5.3	6.3	6.0	7.3	8.0	7.0	6.7
RIVIERA	5.7	6.3	7.3	4.0	7.0	8.3	8.3	6.7
SWI-1081	7.0	6.0	6.7	4.3	7.3	8.3	7.3	6.7
PSG 91215	6.0	5.0	7.0	5.3	7.7	8.3	7.3	6.7
SWI-1083	5.3	6.3	6.7	4.3	7.3	8.3	7.7	6.6
IS-01-201	5.7	5.3	6.7	4.7	7.0	8.3	8.0	6.5
SUNSPORT	6.3	5.0	6.7	4.7	7.0	8.7	7.3	6.5
NUMEX-SAHARA	6.0	5.0	7.0	5.0	7.5	8.0	7.0	6.5
SWI-1117	5.7	5.3	7.0	4.0	7.7	7.7	7.7	6.4
LSD VALUE	1.3	1.1	0.7	1.5	0.9	0.9	0.9	0.4
C.V. (%)	12.8	11.1	6.4	17.0	7.5	6.6	7.1	9.6

TABLE 21C. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	NC1	OK1	TN1	VA4	MEAN
TIFWAY	6.7	7.7	7.3	8.0	8.0	8.7	7.7	7.7
LATITUDE 36 BERMUDA (OKC 1119)	7.0	7.7	6.7	8.0	7.3	8.0	7.3	7.4
PREMIER	6.3	7.3	7.0	7.0	7.0	8.3	8.3	7.3
NORTHBRIDGE BERMUDA (OKC 1134)	5.7	7.7	7.3	5.3	7.7	8.7	6.7	7.0
PATRIOT	7.7	5.3	6.7	3.7	8.0	9.0	8.0	6.9
MIDLAWN	6.3	6.7	7.7	6.0	6.7	8.0	6.3	6.8
LSD VALUE	1.1	0.9	0.8	2.1	0.7	0.7	1.1	0.4
C.V. (%)	10.1	8.2	7.4	21.1	5.5	4.8	9.0	10.0

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 22A. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

NAME	AZ1	FL1	GA1	MS1	NC1	OK1	TN1	MEAN
TIFWAY	7.3	7.0	7.0	3.7	7.0	6.3	6.0	6.3
PREMIER	6.0	7.0	6.7	4.0	5.7	5.3	6.3	5.9
VERACRUZ	4.7	6.7	6.7	5.3	4.7	5.7	6.7	5.8
LATITUDE 36 BERMUDA (OKC 1119)	5.3	6.7	6.7	4.7	5.3	4.7	6.3	5.7
SWI-1070	5.3	7.0	6.7	5.7	3.0	5.3	6.7	5.7
PRINCESS 77	5.3	6.3	6.3	4.3	4.3	5.7	6.0	5.5
BAR 7CD5	6.0	5.3	6.3	4.7	4.3	4.7	6.7	5.4
SWI-1057	5.7	6.7	6.0	4.3	4.0	5.3	6.0	5.4
PSG 9Y20K	4.7	7.0	6.0	5.0	4.0	3.7	6.7	5.3
SWI-1113	3.7	7.0	6.7	5.0	4.3	4.7	5.7	5.3
PSG 9BAN	4.0	7.0	6.7	4.0	3.0	5.7	6.3	5.2
RAD-CD1	5.0	6.0	6.3	5.0	4.3	4.0	6.0	5.2
PSG PROK	3.7	5.7	6.3	5.0	3.7	5.0	6.0	5.0
SWI-1122	4.7	5.3	6.3	4.7	4.0	4.3	6.0	5.0
HOLLYWOOD (J-720)	5.0	6.0	6.3	4.0	3.3	3.7	6.7	5.0
PYRAMID 2 (IS-CD10)	4.3	5.7	6.3	3.3	4.0	5.3	6.0	5.0
NUMEX-SAHARA	4.3	5.3	6.3	4.0	3.7	5.0	6.0	5.0
SUNSPORT	4.7	5.0	6.7	4.3	3.3	4.7	6.0	5.0
NORTHBRIDGE BERMUDA (OKC 1134)	4.7	7.0	6.3	4.0	2.3	4.7	5.7	5.0
PSG 94524	4.3	5.0	6.3	4.3	4.0	4.7	6.0	5.0
SWI-1081	4.7	6.0	6.3	4.0	2.7	4.7	6.0	4.9
YUKON	4.3	6.3	6.0	4.3	3.3	3.3	6.7	4.9
PSG 91215	4.3	4.7	6.0	4.3	3.0	5.3	6.0	4.8
SWI-1083	3.7	6.0	5.7	4.0	3.3	4.7	6.3	4.8
GOLD GLOVE (PST-R6FLT)	3.3	6.0	6.3	4.0	3.0	4.3	6.3	4.8
OKS 2004-2	4.0	5.7	6.3	4.3	2.0	4.7	6.3	4.8
MIDLAWN	2.7	6.0	6.0	4.3	3.7	3.7	6.0	4.6
SWI-1117	3.7	5.0	6.3	3.7	2.0	5.3	5.7	4.5
IS-01-201	3.7	5.0	6.0	3.7	2.3	4.7	6.0	4.5
RIVIERA	3.3	5.3	6.3	4.0	2.3	3.7	6.3	4.5
PATRIOT	4.3	4.3	6.3	4.0	1.7	5.0	5.3	4.4
LSD VALUE	1.8	1.2	0.9	0.9	1.2	1.2	0.8	0.4
C.V. (%)	24.5	12.3	8.5	13.6	20.2	15.2	8.1	14.3

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 22B. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	MS1	NC1	OK1	TN1	MEAN
VERACRUZ	4.7	6.7	6.7	5.3	4.7	5.7	6.7	5.8
SWI-1070	5.3	7.0	6.7	5.7	3.0	5.3	6.7	5.7
PRINCESS 77	5.3	6.3	6.3	4.3	4.3	5.7	6.0	5.5
BAR 7CD5	6.0	5.3	6.3	4.7	4.3	4.7	6.7	5.4
SWI-1057	5.7	6.7	6.0	4.3	4.0	5.3	6.0	5.4
PSG 9Y20K	4.7	7.0	6.0	5.0	4.0	3.7	6.7	5.3
SWI-1113	3.7	7.0	6.7	5.0	4.3	4.7	5.7	5.3
PSG 9BAN	4.0	7.0	6.7	4.0	3.0	5.7	6.3	5.2
RAD-CD1	5.0	6.0	6.3	5.0	4.3	4.0	6.0	5.2
PSG PROK	3.7	5.7	6.3	5.0	3.7	5.0	6.0	5.0
SWI-1122	4.7	5.3	6.3	4.7	4.0	4.3	6.0	5.0
HOLLYWOOD (J-720)	5.0	6.0	6.3	4.0	3.3	3.7	6.7	5.0
PYRAMID 2 (IS-CD10)	4.3	5.7	6.3	3.3	4.0	5.3	6.0	5.0
NUMEX-SAHARA	4.3	5.3	6.3	4.0	3.7	5.0	6.0	5.0
SUNSPORT	4.7	5.0	6.7	4.3	3.3	4.7	6.0	5.0
PSG 94524	4.3	5.0	6.3	4.3	4.0	4.7	6.0	5.0
SWI-1081	4.7	6.0	6.3	4.0	2.7	4.7	6.0	4.9
YUKON	4.3	6.3	6.0	4.3	3.3	3.3	6.7	4.9
PSG 91215	4.3	4.7	6.0	4.3	3.0	5.3	6.0	4.8
SWI-1083	3.7	6.0	5.7	4.0	3.3	4.7	6.3	4.8
GOLD GLOVE (PST-R6FLT)	3.3	6.0	6.3	4.0	3.0	4.3	6.3	4.8
OKS 2004-2	4.0	5.7	6.3	4.3	2.0	4.7	6.3	4.8
SWI-1117	3.7	5.0	6.3	3.7	2.0	5.3	5.7	4.5
IS-01-201	3.7	5.0	6.0	3.7	2.3	4.7	6.0	4.5
RIVIERA	3.3	5.3	6.3	4.0	2.3	3.7	6.3	4.5
LSD VALUE	1.9	1.2	0.9	0.9	1.0	1.2	0.7	0.4
C.V. (%)	26.7	13.2	8.8	13.5	18.1	15.6	7.4	14.6

TABLE 22C. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	GA1	MS1	NC1	OK1	TN1	MEAN
TIFWAY	7.3	7.0	7.0	3.7	7.0	6.3	6.0	6.3
PREMIER	6.0	7.0	6.7	4.0	5.7	5.3	6.3	5.9
LATITUDE 36 BERMUDA (OKC 1119)	5.3	6.7	6.7	4.7	5.3	4.7	6.3	5.7
NORTHBRIDGE BERMUDA (OKC 1134)	4.7	7.0	6.3	4.0	2.3	4.7	5.7	5.0
MIDLAWN	2.7	6.0	6.0	4.3	3.7	3.7	6.0	4.6
PATRIOT	4.3	4.3	6.3	4.0	1.7	5.0	5.3	4.4
LSD VALUE	1.3	0.8	0.8	0.9	1.7	1.1	1.0	0.4
C.V. (%)	15.5	8.3	7.3	14.0	24.6	13.5	10.5	13.1

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 23A. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/

NAME	AZ1	FL1	MEAN
TIFWAY	4.7	1.0	2.8
BAR 7CD5	2.3	1.0	1.7
PRINCESS 77	2.0	1.0	1.5
RAD-CD1	1.7	1.3	1.5
LATITUDE 36 BERMUDA (OKC 1119)	1.7	1.0	1.3
SWI-1057	1.7	1.0	1.3
VERACRUZ	1.7	1.0	1.3
YUKON	1.7	1.0	1.3
MIDLAWN	1.3	1.3	1.3
HOLLYWOOD (J-720)	1.3	1.0	1.2
NORTHBRIDGE BERMUDA (OKC 1134)	1.3	1.0	1.2
NUMEX-SAHARA	1.0	1.3	1.2
PREMIER	1.3	1.0	1.2
PSG 91215	1.3	1.0	1.2
PSG 9BAN	1.0	1.3	1.2
PSG 9Y20K	1.3	1.0	1.2
RIVIERA	1.3	1.0	1.2
SWI-1070	1.3	1.0	1.2
SWI-1113	1.3	1.0	1.2
SWI-1122	1.0	1.3	1.2
GOLD GLOVE (PST-R6FLT)	1.0	1.0	1.0
IS-01-201	1.0	1.0	1.0
OKS 2004-2	1.0	1.0	1.0
PATRIOT	1.0	1.0	1.0
PSG 94524	1.0	1.0	1.0
PSG PROK	1.0	1.0	1.0
PYRAMID 2 (IS-CD10)	1.0	1.0	1.0
SUNSPORT	1.0	1.0	1.0
SWI-1081	1.0	1.0	1.0
SWI-1083	1.0	1.0	1.0
SWI-1117	1.0	1.0	1.0
LSD VALUE	0.7	0.4	0.4
C.V. (%)	32.3	22.0	29.3

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 23B. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

NAME	AZ1	FL1	MEAN
BAR 7CD5	2.3	1.0	1.7
PRINCESS 77	2.0	1.0	1.5
RAD-CD1	1.7	1.3	1.5
SWI-1057	1.7	1.0	1.3
VERACRUZ	1.7	1.0	1.3
YUKON	1.7	1.0	1.3
HOLLYWOOD (J-720)	1.3	1.0	1.2
NUMEX-SAHARA	1.0	1.3	1.2
PSG 91215	1.3	1.0	1.2
PSG 9BAN	1.0	1.3	1.2
PSG 9Y20K	1.3	1.0	1.2
RIVIERA	1.3	1.0	1.2
SWI-1070	1.3	1.0	1.2
SWI-1113	1.3	1.0	1.2
SWI-1122	1.0	1.3	1.2
GOLD GLOVE (PST-R6FLT)	1.0	1.0	1.0
IS-01-201	1.0	1.0	1.0
OKS 2004-2	1.0	1.0	1.0
PSG 94524	1.0	1.0	1.0
PSG PROK	1.0	1.0	1.0
PYRAMID 2 (IS-CD10)	1.0	1.0	1.0
SUNSPORT	1.0	1.0	1.0
SWI-1081	1.0	1.0	1.0
SWI-1083	1.0	1.0	1.0
SWI-1117	1.0	1.0	1.0
LSD VALUE	0.7	0.4	0.4
C.V. (%)	33.8	21.9	29.7

TABLE 23C. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

NAME	AZ1	FL1	MEAN
TIFWAY	4.7	1.0	2.8
LATITUDE 36 BERMUDA (OKC 1119)	1.7	1.0	1.3
MIDLAWN	1.3	1.3	1.3
NORTHBRIDGE BERMUDA (OKC 1134)	1.3	1.0	1.2
PREMIER	1.3	1.0	1.2
PATRIOT	1.0	1.0	1.0
LSD VALUE	0.8	0.4	0.5
C.V. (%)	27.9	22.3	27.7

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 24A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/				
	AR1	AZ1	OK1	VA1	MEAN
PATRIOT	2.3	8.7	8.7	8.7	7.1
TIFWAY	1.7	8.3	9.0	8.7	6.9
NORTHBRIDGE BERMUDA (OKC 1134)	1.7	8.7	8.0	8.3	6.7
RAD-CD1	5.0	7.3	6.0	7.0	6.3
LATITUDE 36 BERMUDA (OKC 1119)	1.3	6.3	9.0	8.7	6.3
PRINCESS 77	6.3	7.7	4.7	6.3	6.3
YUKON	4.7	7.7	6.7	6.0	6.3
MIDLAWN	1.3	7.7	8.3	7.0	6.1
PSG PROK	7.0	7.7	5.7	3.7	6.0
PREMIER	2.3	8.0	5.7	8.0	6.0
BAR 7CD5	6.0	8.3	5.0	4.0	5.8
RIVIERA	3.7	7.7	6.0	5.3	5.7
VERACRUZ	4.7	7.0	5.0	6.0	5.7
PSG 9BAN	6.3	6.3	5.3	4.3	5.6
SWI-1117	7.0	7.3	3.3	4.7	5.6
PSG 9Y20K	5.3	6.7	5.0	5.0	5.5
SWI-1113	3.7	7.0	5.0	6.3	5.5
NUMEX-SAHARA	6.7	7.0	3.5	4.3	5.4
HOLLYWOOD (J-720)	5.0	7.0	5.3	4.0	5.3
SWI-1083	5.0	6.0	5.3	4.3	5.2
SWI-1122	5.0	7.3	5.3	3.0	5.2
OKS 2004-2	3.3	7.0	5.0	5.0	5.1
SUNSPORT	7.7	6.3	3.0	3.3	5.1
SWI-1057	5.0	6.0	4.0	5.3	5.1
PSG 94524	7.3	6.0	3.3	3.3	5.0
PYRAMID 2 (IS-CD10)	6.3	5.7	3.7	4.0	4.9
PSG 91215	7.3	6.3	2.0	3.7	4.8
SWI-1070	5.0	5.7	4.0	3.7	4.6
GOLD GLOVE (PST-R6FLT)	8.0	6.7	2.3	1.3	4.6
IS-01-201	5.3	5.7	4.0	3.3	4.6
SWI-1081	5.3	5.3	3.7	3.3	4.4
LSD VALUE	1.4	1.6	1.4	1.7	0.8
C.V. (%)	18.2	14.2	16.5	20.8	17.2

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 24B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	AR1	AZ1	OK1	VA1	MEAN
RAD-CD1	5.0	7.3	6.0	7.0	6.3
PRINCESS 77	6.3	7.7	4.7	6.3	6.3
YUKON	4.7	7.7	6.7	6.0	6.3
PSG PROK	7.0	7.7	5.7	3.7	6.0
BAR 7CD5	6.0	8.3	5.0	4.0	5.8
RIVIERA	3.7	7.7	6.0	5.3	5.7
VERACRUZ	4.7	7.0	5.0	6.0	5.7
PSG 9BAN	6.3	6.3	5.3	4.3	5.6
SWI-1117	7.0	7.3	3.3	4.7	5.6
PSG 9Y20K	5.3	6.7	5.0	5.0	5.5
SWI-1113	3.7	7.0	5.0	6.3	5.5
NUMEX-SAHARA	6.7	7.0	3.5	4.3	5.4
HOLLYWOOD (J-720)	5.0	7.0	5.3	4.0	5.3
SWI-1083	5.0	6.0	5.3	4.3	5.2
SWI-1122	5.0	7.3	5.3	3.0	5.2
OKS 2004-2	3.3	7.0	5.0	5.0	5.1
SUNSPORT	7.7	6.3	3.0	3.3	5.1
SWI-1057	5.0	6.0	4.0	5.3	5.1
PSG 94524	7.3	6.0	3.3	3.3	5.0
PYRAMID 2 (IS-CD10)	6.3	5.7	3.7	4.0	4.9
PSG 91215	7.3	6.3	2.0	3.7	4.8
SWI-1070	5.0	5.7	4.0	3.7	4.6
GOLD GLOVE (PST-R6FLT)	8.0	6.7	2.3	1.3	4.6
IS-01-201	5.3	5.7	4.0	3.3	4.6
SWI-1081	5.3	5.3	3.7	3.3	4.4
LSD VALUE	1.5	1.5	1.5	1.9	0.8
C.V. (%)	16.9	13.8	20.3	26.1	18.6

TABLE 24C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	AR1	AZ1	OK1	VA1	MEAN
PATRIOT	2.3	8.7	8.7	8.7	7.1
TIFWAY	1.7	8.3	9.0	8.7	6.9
NORTHBRIDGE BERMUDA (OKC 1134)	1.7	8.7	8.0	8.3	6.7
LATITUDE 36 BERMUDA (OKC 1119)	1.3	6.3	9.0	8.7	6.3
MIDLAWN	1.3	7.7	8.3	7.0	6.1
PREMIER	2.3	8.0	5.7	8.0	6.0
LSD VALUE	0.9	1.9	0.9	1.0	0.6
C.V. (%)	32.5	15.1	7.1	7.6	12.1

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 25A. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	NC1
BAR 7CD5	9.0
GOLD GLOVE (PST-R6FLT)	9.0
HOLLYWOOD (J-720)	9.0
IS-01-201	9.0
LATITUDE 36 BERMUDA (OKC 1119)	9.0
MIDLAWN	9.0
NORTHBRIDGE BERMUDA (OKC 1134)	9.0
NUMEX-SAHARA	9.0
OKS 2004-2	9.0
PATRIOT	9.0
PREMIER	9.0
PRINCESS 77	9.0
PSG 94524	9.0
PSG 9Y20K	9.0
PYRAMID 2 (IS-CD10)	9.0
RAD-CD1	9.0
RIVIERA	9.0
SUNSPORT	9.0
SWI-1057	9.0
SWI-1070	9.0
SWI-1081	9.0
SWI-1113	9.0
SWI-1117	9.0
SWI-1122	9.0
TIFWAY	9.0
YUKON	9.0
PSG PROK	8.7
PSG 91215	8.3
SWI-1083	8.3
VERACRUZ	7.7
PSG 9BAN	5.0
LSD VALUE	1.2
C.V. (%)	8.3

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 25B. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	NC1
BAR 7CD5	9.0
GOLD GLOVE (PST-R6FLT)	9.0
HOLLYWOOD (J-720)	9.0
IS-01-201	9.0
NUMEX-SAHARA	9.0
OKS 2004-2	9.0
PRINCESS 77	9.0
PSG 94524	9.0
PSG 9Y20K	9.0
PYRAMID 2 (IS-CD10)	9.0
RAD-CD1	9.0
RIVIERA	9.0
SUNSPORT	9.0
SWI-1057	9.0
SWI-1070	9.0
SWI-1081	9.0
SWI-1113	9.0
SWI-1117	9.0
SWI-1122	9.0
YUKON	9.0
PSG PROK	8.7
PSG 91215	8.3
SWI-1083	8.3
VERACRUZ	7.7
PSG 9BAN	5.0
LSD VALUE	1.3
C.V. (%)	9.3

TABLE 25C. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	NC1
LATITUDE 36 BERMUDA (OKC 1119)	9
MIDLAWN	9
NORTHBRIDGE BERMUDA (OKC 1134)	9
PATRIOT	9
PREMIER	9
TIFWAY	9
LSD VALUE	0
C.V. (%)	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 26A. PERCENT SPRING DEAD SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2010 DATA 2/

NAME	TN1
NUMEX-SAHARA	18.3
SWI-1117	18.3
IS-01-201	15.0
SUNSPORT	14.0
VERACRUZ	14.0
PSG 9BAN	13.3
GOLD GLOVE (PST-R6FLT)	13.0
PSG 94524	13.0
SWI-1081	13.0
PSG 91215	12.3
PSG PROK	11.3
BAR 7CD5	10.7
OKS 2004-2	10.7
SWI-1083	10.0
HOLLYWOOD (J-720)	9.3
SWI-1057	8.3
RIVIERA	7.7
RAD-CD1	6.0
NORTHBRIDGE BERMUDA (OKC 1134)	1.0
LATITUDE 36 BERMUDA (OKC 1119)	0.0
MIDLAWN	0.0
PATRIOT	0.0
PREMIER	0.0
PRINCESS 77	0.0
PSG 9Y20K	0.0
PYRAMID 2 (IS-CD10)	0.0
SWI-1070	0.0
SWI-1113	0.0
SWI-1122	0.0
TIFWAY	0.0
YUKON	0.0
LSD VALUE	3.3
C.V. (%)	29.0

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 26B. PERCENT SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2010 DATA 2/

NAME	TN1
NUMEX-SAHARA	18.3
SWI-1117	18.3
IS-01-201	15.0
SUNSPORT	14.0
VERACRUZ	14.0
PSG 9BAN	13.3
GOLD GLOVE (PST-R6FLT)	13.0
PSG 94524	13.0
SWI-1081	13.0
PSG 91215	12.3
PSG PROK	11.3
BAR 7CD5	10.7
OKS 2004-2	10.7
SWI-1083	10.0
HOLLYWOOD (J-720)	9.3
SWI-1057	8.3
RIVIERA	7.7
RAD-CD1	6.0
PRINCESS 77	0.0
PSG 9Y20K	0.0
PYRAMID 2 (IS-CD10)	0.0
SWI-1070	0.0
SWI-1113	0.0
SWI-1122	0.0
YUKON	0.0
LSD VALUE	3.6
C.V. (%)	25.8

TABLE 26C. PERCENT SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2010 DATA 2/

NAME	TN1
NORTHBRIDGE BERMUDA (OKC 1134)	1.0
LATITUDE 36 BERMUDA (OKC 1119)	0.0
MIDLAWN	0.0
PATRIOT	0.0
PREMIER	0.0
TIFWAY	0.0
LSD VALUE	1.1
C.V. (%)	424.3

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 27A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT MISS. ST., MS 1/
2010 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/		
	MIDDLE SUMMER	LATE SUMMER	MEAN
PATRIOT	7.7	9.0	8.3
LATITUDE 36 BERMUDA (OKC 1119)	8.0	8.3	8.2
TIFWAY	7.3	9.0	8.2
NORTHBRIDGE BERMUDA (OKC 1134)	7.7	8.3	8.0
PREMIER	6.7	8.7	7.7
MIDLAWN	6.3	7.7	7.0
OKS 2004-2	6.0	7.0	6.5
SWI-1113	6.0	7.0	6.5
HOLLYWOOD (J-720)	6.0	6.7	6.3
RIVIERA	6.0	6.7	6.3
YUKON	6.0	6.7	6.3
RAD-CD1	6.0	6.3	6.2
SWI-1070	5.7	6.7	6.2
PSG 9Y20K	6.0	6.0	6.0
VERACRUZ	5.0	7.0	6.0
BAR 7CD5	5.3	6.3	5.8
PRINCESS 77	5.0	6.3	5.7
PSG 94524	5.0	6.3	5.7
PSG 9BAN	5.0	6.3	5.7
PSG PROK	5.0	6.3	5.7
PYRAMID 2 (IS-CD10)	5.0	6.3	5.7
SWI-1083	4.7	6.7	5.7
SWI-1117	5.3	6.0	5.7
NUMEX-SAHARA	5.0	6.0	5.5
SUNSPORT	4.7	6.3	5.5
SWI-1057	5.0	6.0	5.5
IS-01-201	4.7	6.0	5.3
PSG 91215	5.0	5.7	5.3
SWI-1122	4.7	6.0	5.3
SWI-1081	4.3	6.0	5.2
GOLD GLOVE (PST-R6FLT)	3.7	5.3	4.5
LSD VALUE	0.6	0.7	0.5
C.V. (%)	7.7	6.5	5.3

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 27B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 AT MISS. ST., MS 1/
 2010 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MID-SUMMER	LATE SUMMER	MEAN
OKS 2004-2	6.0	7.0	6.5
SWI-1113	6.0	7.0	6.5
HOLLYWOOD (J-720)	6.0	6.7	6.3
RIVIERA	6.0	6.7	6.3
YUKON	6.0	6.7	6.3
RAD-CD1	6.0	6.3	6.2
SWI-1070	5.7	6.7	6.2
PSG 9Y20K	6.0	6.0	6.0
VERACRUZ	5.0	7.0	6.0
BAR 7CD5	5.3	6.3	5.8
PRINCESS 77	5.0	6.3	5.7
PSG 94524	5.0	6.3	5.7
PSG 9BAN	5.0	6.3	5.7
PSG PROK	5.0	6.3	5.7
PYRAMID 2 (IS-CD10)	5.0	6.3	5.7
SWI-1083	4.7	6.7	5.7
SWI-1117	5.3	6.0	5.7
NUMEX-SAHARA	5.0	6.0	5.5
SUNSPORT	4.7	6.3	5.5
SWI-1057	5.0	6.0	5.5
IS-01-201	4.7	6.0	5.3
PSG 91215	5.0	5.7	5.3
SWI-1122	4.7	6.0	5.3
SWI-1081	4.3	6.0	5.2
GOLD GLOVE (PST-R6FLT)	3.7	5.3	4.5
LSD VALUE	0.6	0.7	0.5
C.V. (%)	7.6	6.4	5.1

TABLE 27C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT MISS. ST., MS 1/
 2010 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MID-SUMMER	LATE SUMMER	MEAN
PATRIOT	7.7	9.0	8.3
LATITUDE 36 BERMUDA (OKC 1119)	8.0	8.3	8.2
TIFWAY	7.3	9.0	8.2
NORTHBRIDGE BERMUDA (OKC 1134)	7.7	8.3	8.0
PREMIER	6.7	8.7	7.7
MIDLAWN	6.3	7.7	7.0
LSD VALUE	0.8	1.0	0.5
C.V. (%)	6.0	5.7	3.4

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 28A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT RALEIGH, NC 1/
2010 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	9.0	9.0	9.0
NORTHBRIDGE BERMUDA (OKC 1134)	9.0	9.0	9.0
TIFWAY	9.0	9.0	9.0
Premier	9.0	7.0	8.0
Patriot	9.0	6.3	7.7
SWI-1113	7.3	8.0	7.7
OKS 2004-2	8.0	7.0	7.5
RIVIERA	8.0	6.3	7.2
MIDLAWN	4.7	9.0	6.8
BAR 7CD5	5.7	7.3	6.5
YUKON	6.0	7.0	6.5
HOLLYWOOD (J-720)	6.3	6.0	6.2
PRINCESS 77	6.7	5.7	6.2
SWI-1070	6.3	5.3	5.8
SWI-1083	6.3	5.3	5.8
SWI-1122	4.3	7.0	5.7
VERACRUZ	5.0	6.3	5.7
RAD-CD1	4.3	6.0	5.2
PSG 9Y20K	3.3	6.7	5.0
SWI-1081	5.3	4.7	5.0
NUMEX-SAHARA	3.7	6.0	4.8
PYRAMID 2 (IS-CD10)	3.7	6.0	4.8
SWI-1117	4.3	5.3	4.8
IS-01-201	4.3	4.7	4.5
PSG 94524	4.0	4.7	4.3
PSG 91215	3.3	5.0	4.2
PSG PROK	3.3	4.7	4.0
SWI-1057	3.3	4.7	4.0
PSG 9BAN	4.0	3.3	3.7
SUNSPORT	2.3	4.7	3.5
GOLD GLOVE (PST-R6FLT)	3.0	3.0	3.0
LSD VALUE	1.0	1.1	0.7
C.V. (%)	12.2	11.6	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 28B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 AT RALEIGH, NC 1/
 2010 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MID-SUMMER	LATE SUMMER	MEAN
SWI-1113	7.3	8.0	7.7
OKS 2004-2	8.0	7.0	7.5
RIVIERA	8.0	6.3	7.2
BAR 7CD5	5.7	7.3	6.5
YUKON	6.0	7.0	6.5
HOLLYWOOD (J-720)	6.3	6.0	6.2
PRINCESS 77	6.7	5.7	6.2
SWI-1070	6.3	5.3	5.8
SWI-1083	6.3	5.3	5.8
SWI-1122	4.3	7.0	5.7
VERACRUZ	5.0	6.3	5.7
RAD-CD1	4.3	6.0	5.2
PSG 9Y20K	3.3	6.7	5.0
SWI-1081	5.3	4.7	5.0
NUMEX-SAHARA	3.7	6.0	4.8
PYRAMID 2 (IS-CD10)	3.7	6.0	4.8
SWI-1117	4.3	5.3	4.8
IS-01-201	4.3	4.7	4.5
PSG 94524	4.0	4.7	4.3
PSG 91215	3.3	5.0	4.2
PSG PROK	3.3	4.7	4.0
SWI-1057	3.3	4.7	4.0
PSG 9BAN	4.0	3.3	3.7
SUNSPORT	2.3	4.7	3.5
GOLD GLOVE (PST-R6FLT)	3.0	3.0	3.0
LSD VALUE	1.1	1.1	0.7
C.V. (%)	14.9	12.9	9.2

TABLE 28C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT RALEIGH, NC 1/
 2010 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MID-SUMMER	LATE SUMMER	MEAN
LATITUDE 36 BERMUDA (OKC 1119)	9.0	9.0	9.0
NORTHBRIDGE BERMUDA (OKC 1134)	9.0	9.0	9.0
TIFWAY	9.0	9.0	9.0
PREMIER	9.0	7.0	8.0
PATRIOT	9.0	6.3	7.7
MIDLAWN	4.7	9.0	6.8
LSD VALUE	0.4	1.2	0.7
C.V. (%)	2.8	8.2	4.7

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.