

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.

Executive Director - Kevin N. Morris, National Turfgrass Evaluation Program, Inc.

CURRENT POLICY COMMITTEE MEMBERS:

Dr. Melodee Fraser, Pure-Seed Testing, Inc.
Mr. Steve Tubbs, Turf Merchants, Inc.
Dr. Jeff Nus, USGA Green Section
Dr. Michael Richardson, University of Arkansas
Dr. David Kopec, University of Arizona
Mr. Warren Bell, Biograss Sod Farms
Dr. Clark Throssell, Golf Course Superintendents Assoc. of America
Dr. Ken Diesburg, Southern Illinois University
Mr. Pat McClain, Burlingham Seeds
Dr. Scott Ebdon, University of Massachusetts

FOR ADDITIONAL REPORTS OR INFORMATION CONTACT:

Kevin Morris, Executive Director
National Turfgrass Evaluation Program
Beltsville Agricultural Research Center-West
Building 005, Room 307
Beltsville, Maryland 20705
kmorris@ntep.org
www.ntep.org

CONTENTS

2007 National Bermudagrass Test - 2009 data

LOCATIONS SUBMITTING DATA FOR 2009.....1

NATIONAL BERMUDAGRASS TEST, 2007 Entries and Sponsors.....2

Table A - 2009 Locations, Site Descriptions and Management
Practices in the 2007 National Bermudagrass Test.....3

Table B - Locations and Data Collected in 2009.....4

Table 1A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars
Grown at Eight Locations in the U.S. for AMMI Group 1.....7

Table 1B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded)
Cultivars Grown at Eight Locations in the U.S. for AMMI Group 1.....8

Table 1C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative)
Cultivars Grown at Eight Locations in the U.S. for AMMI Group 1.....8

Table 2A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars
Grown at Four Locations in the U.S. for AMMI Group 2.....9

Table 2B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded)
Cultivars Grown at Four Locations in the U.S. for AMMI Group 2.....10

Table 2C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative)
Cultivars Grown at Four Locations in the U.S. for AMMI Group 2.....10

Table 3A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars
Grown at Two Locations in the U.S. for AMMI Group 3.....11

Table 3B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded)
Cultivars Grown at Two Locations in the U.S. for AMMI Group 3.....12

Table 3C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative)
Cultivars Grown at Two Locations in the U.S. for AMMI Group 3.....12

Table 4A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars
Grown at One Location in the U.S. for AMMI Group 4.....13

Table 4B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded)
Cultivars Grown at One Location in the U.S. for AMMI Group 4.....14

Table 4C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative)
Cultivars Grown at One Location in the U.S. for AMMI Group 4.....14

Table 5A - Percent Living Ground Cover Ratings of Bermudagrass
Cultivars Grown under Traffic Stress at Fayetteville, AR.....15

Table 5B - Percent Living Ground Cover Ratings of Bermudagrass (Seeded)
Cultivars Grown under Traffic Stress at Fayetteville, AR.....16

CONTENTS (continued)

Table 5C - Percent Living Ground Cover Ratings of Bermudagrass (Vegetative) Cultivars Grown under Traffic Stress at Fayetteville, AR.....	16
Table 6A - Percent Living Ground Cover Ratings of Bermudagrass Cultivars Grown under Traffic Stress at Gainesville, FL.....	17
Table 6B - Percent Living Ground Cover Ratings of Bermudagrass (Seeded) Cultivars Grown under Traffic Stress at Gainesville, FL.....	21
Table 6C - Percent Living Ground Cover Ratings of Bermudagrass (Vegetative) Cultivars Grown under Traffic Stress at Gainesville, FL.....	25
Table 7A - Wear Tolerance and Other Ratings of Bermudagrass Cultivars Grown under Traffic Stress at Raleigh, NC.....	27
Table 7B - Wear Tolerance and Other Ratings of Bermudagrass (Seeded) Cultivars Grown under Traffic Stress at Raleigh, NC.....	29
Table 7C - Wear Tolerance and Other Ratings of Bermudagrass (Vegetative) Cultivars Grown under Traffic Stress at Raleigh, NC.....	31
Table 8A - Mean Turfgrass Quality and Other Ratings of Bermudagrass Cultivars Grown under Saline Stress at Las Cruces, NM.....	32
Table 8B - Mean Turfgrass Quality and Other Ratings of Bermudagrass (Seeded) Cultivars Grown under Saline Stress at Las Cruces, NM.....	33
Table 8C - Mean Turfgrass Quality and Other Ratings of Bermudagrass (Vegetative) Cultivars Grown under Saline Stress at Las Cruces, NM.....	33
Table 9A - Genetic Color Ratings of Bermudagrass Cultivars.....	34
Table 9B - Genetic Color Ratings of Bermudagrass (Seeded) Cultivars.....	35
Table 9C - Genetic Color Ratings of Bermudagrass (Vegetative) Cultivars.....	35
Table 10A- Spring Greenup Ratings of Bermudagrass Cultivars.....	36
Table 10B- Spring Greenup Ratings of Bermudagrass (Seeded) Cultivars.....	37
Table 10C- Spring Greenup Ratings of Bermudagrass (Vegetative) Cultivars.....	37
Table 11A- Leaf Texture Ratings of Bermudagrass Cultivars.....	38
Table 11B- Leaf Texture Ratings of Bermudagrass (Seeded) Cultivars.....	39
Table 11C- Leaf Texture Ratings of Bermudagrass (Vegetative) Cultivars.....	39
Table 12A- Spring Density Ratings of Bermudagrass Cultivars.....	40

CONTENTS (continued)

Table 12B- Spring Density Ratings of Bermudagrass (Seeded) Cultivars.....	41
Table 12C- Spring Density Ratings of Bermudagrass (Vegetative) Cultivars.....	41
Table 13A- Summer Density Ratings of Bermudagrass Cultivars.....	42
Table 13B- Summer Density Ratings of Bermudagrass (Seeded) Cultivars.....	43
Table 13C- Summer Density Ratings of Bermudagrass (Vegetative) Cultivars.....	43
Table 14A- Fall Density Ratings of Bermudagrass Cultivars.....	44
Table 14B- Fall Density Ratings of Bermudagrass (Seeded) Cultivars.....	45
Table 14C- Fall Density Ratings of Bermudagrass (Vegetative) Cultivars.....	45
Table 15A- Percent Living Ground Cover (Spring) Ratings of Bermudagrass Cultivars.....	46
Table 15B- Percent Living Ground Cover (Spring) Ratings of Bermudagrass (Seeded) Cultivars.....	47
Table 15C- Percent Living Ground Cover (Spring) Ratings of Bermudagrass (Vegetative) Cultivars.....	47
Table 16A- Percent Living Ground Cover (Summer) Ratings of Bermudagrass Cultivars.....	48
Table 16B- Percent Living Ground Cover (Summer) Ratings of Bermudagrass (Seeded) Cultivars.....	49
Table 16C- Percent Living Ground Cover (Summer) Ratings of Bermudagrass (Vegetative) Cultivars.....	49
Table 17A- Percent Living Ground Cover (Fall) Ratings of Bermudagrass Cultivars.....	50
Table 17B- Percent Living Ground Cover (Fall) Ratings of Bermudagrass (Seeded) Cultivars.....	51
Table 17C- Percent Living Ground Cover (Fall) Ratings of Bermudagrass (Vegetative) Cultivars.....	51
Table 18A- Frost Tolerance Ratings of Bermudagrass Cultivars.....	52
Table 18B- Frost Tolerance Ratings of Bermudagrass (Seeded) Cultivars.....	53
Table 18C- Frost Tolerance Ratings of Bermudagrass (Vegetative) Cultivars.....	53
Table 19A- Winter Color Ratings of Bermudagrass Cultivars.....	54
Table 19B- Winter Color Ratings of Bermudagrass (Seeded) Cultivars.....	55
Table 19C- Winter Color Ratings of Bermudagrass (Vegetative) Cultivars.....	55

CONTENTS (continued)

Table 20A-	Fall Color (September) Ratings of Bermudagrass Cultivars.....	56
Table 20B-	Fall Color (September) Ratings of Bermudagrass (Seeded) Cultivars....	57
Table 20C-	Fall Color (September) Ratings of Bermudagrass (Vegetative) Cultivars.....	57
Table 21A-	Fall Color (October) Ratings of Bermudagrass Cultivars.....	58
Table 21B-	Fall Color (October) Ratings of Bermudagrass (Seeded) Cultivars.....	59
Table 21C-	Fall Color (October) Ratings of Bermudagrass (Vegetative) Cultivars.....	59
Table 22A-	Fall Color (November) Ratings of Bermudagrass Cultivars.....	60
Table 22B-	Fall Color (November) Ratings of Bermudagrass (Seeded) Cultivars....	61
Table 22C-	Fall Color (November) Ratings of Bermudagrass (Vegetative) Cultivars.....	61
Table 23A-	Fall Color (December) Ratings of Bermudagrass Cultivars.....	62
Table 23B-	Fall Color (December) Ratings of Bermudagrass (Seeded) Cultivars....	63
Table 23C-	Fall Color (December) Ratings of Bermudagrass (Vegetative) Cultivars.....	63
Table 24A-	Seedhead Ratings of Bermudagrass Cultivars.....	64
Table 24B-	Seedhead Ratings of Bermudagrass (Seeded) Cultivars.....	65
Table 24C-	Seedhead Ratings of Bermudagrass (Vegetative) Cultivars.....	65
Table 25A-	Percent Spring Greenup Ratings of Bermudagrass Cultivars.....	66
Table 25B-	Percent Spring Greenup Ratings of Bermudagrass (Seeded) Cultivars....	67
Table 25C-	Percent Spring Greenup Ratings of Bermudagrass (Vegetative) Cultivars.....	67
Table 26A-	Mole Cricket Ratings of Bermudagrass Cultivars.....	68
Table 26B-	Mole Cricket Ratings of Bermudagrass (Seeded) Cultivars.....	69
Table 26C-	Mole Cricket Ratings of Bermudagrass (Vegetative) Cultivars.....	69
Table 27A-	Large Patch Disease Ratings of Bermudagrass Cultivars.....	70
Table 27B-	Large Patch Disease Ratings of Bermudagrass (Seeded) Cultivars.....	71
Table 27C-	Large Patch Disease Ratings of Bermudagrass (Vegetative) Cultivars.....	71

CONTENTS (continued)

Table 28A- Seedhead Ratings of Bermudagrass Cultivars at Baton Rouge, LA.....	72
Table 28B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Baton Rouge, LA.....	73
Table 28C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Baton Rouge, LA.....	73
Table 29A- Seedhead Ratings of Bermudagrass Cultivars at Miss. St., MS.....	74
Table 29B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Miss. St., MS.....	75
Table 29C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Miss. St., MS.....	75
Table 30A- Seedhead Ratings of Bermudagrass Cultivars at Raleigh, NC.....	76
Table 30B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Raleigh, NC.....	77
Table 30C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Raleigh, NC.....	77
Table 31A- Seedhead Ratings of Bermudagrass Cultivars at Blacksburg, VA.....	78
Table 31B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Blacksburg, VA.....	79
Table 31C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Blacksburg, VA.....	79

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 2009

<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	Gainesville (Traffic)	FL2
Florida	Jay	FL3
Georgia	Griffin	GA1
Kentucky	Lexington	KY1
Louisiana	Baton Rouge	LA1
Mississippi	Miss. St.	MS1
New Mexico	Las Cruces	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	Sunspout	seeded	LESCO John Deere Landscapes
* 17	Patriot	vegetative	Oklahoma Ag. Expt. Station
18	OKC 1119	vegetative	Oklahoma Ag. Expt. Station
19	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

* COMMERCIALY AVAILABLE IN THE USA IN 2010.

TABLE A.

2009 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	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
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	-	-	-	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
FL2	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	61-150	241-375	2.1-3.0	FULL SUN	0.6-1.0	ONLY DURING SEVERE STRESS
LA1	SILTY CLAY AND CLAY	6.1-6.5	151-270	241-375	4.1-5.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
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	-	-	-	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS

TABLE B.

LOCATIONS AND DATA COLLECTED IN 2009

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	
AR2															
AZ1			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
FL2	X	X		X		X	X	X	X	X	X	X			X
FL3				X	X	X		X	X	X	X		X		
GA1						X	X	X	X	X	X		X	X	
KY1					X	X	X	X	X				X	X	X
LA1			X	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	
OK1					X	X	X	X	X	X	X			X	X
TN1					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
VA4					X	X	X	X	X	X			X	X	

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2009

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	SEEDHEAD RATINGS
AR1		X												X
AR2														
AZ1	X	X	X	X	X	X		X		X			X	
CA3								X						
FL1	X	X	X	X	X			X		X	X	X	X	X
FL2	X	X	X	X	X	X	X	X	X		X	X	X	X
FL3	X	X	X								X	X		
GA1		X		X	X					X	X	X		
KY1	X			X			X							
LA1		X		X									X	
MS1		X												
NC1		X									X	X		
NC2														
NM1										X	X	X		
OK1	X									X	X	X	X	X
TN1				X	X	X		X				X	X	
TX1	X	X	X									X	X	
VA1		X												
VA4											X			

TABLE B. (CONT'D) LOCATIONS AND DATA COLLECTED IN 2009

LOCATION	PERCENT SPRING GREENUP	MOLE CRICKET	LARGE PATCH DISEASE	SEEDHEAD RATINGS		SEEDHEAD RATINGS	
				MIDDLE SUMMER	LATE SUMMER	SPRING	FALL
AR1							
* AR2							
AZ1							
CA3							
FL1		X					
* FL2							
FL3							
GA1							
KY1							
LA1				X	X		
MS1				X	X		
NC1				X	X		
NC2							
NM1							
OK1							
TN1	X						
TX1							
VA1						X	X
VA4	X		X				

* MORE DATA FOR "AR2" IN TABLE 5 AND MORE DATA FOR "FL2" IN TABLE 6.

TABLE 1A.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN AT EIGHT LOCATIONS IN THE U.S. FOR AMMI GROUP 1 **/
2009 DATA

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

NAME	GA1	FL1	FL3	TN1	LA1	TX1	OK1	CA3	MEAN
* TIFWAY	7.3	6.5	6.6	7.9	6.5	5.6	6.9	5.6	6.6
OKC 1119	7.2	5.9	6.4	7.8	6.5	5.5	6.8	5.4	6.4
OKC 1134	7.1	6.0	6.4	7.8	6.5	5.4	6.8	5.5	6.4
PREMIER	7.0	5.8	6.4	7.8	6.5	5.4	6.8	5.4	6.4
* PRINCESS 77	6.7	5.9	6.0	7.4	5.9	4.9	6.0	5.2	6.0
SWI-1113	6.5	5.7	5.9	7.5	6.0	4.9	6.2	5.2	6.0
* VERACRUZ	6.5	6.1	5.9	7.3	5.8	4.8	6.0	5.2	5.9
OKS 2004-2	6.5	5.2	5.9	7.8	6.0	4.7	5.9	5.3	5.9
SWI-1070	6.4	5.7	5.8	7.5	5.9	4.7	6.0	5.2	5.9
SWI-1057	6.4	5.8	5.8	7.4	5.9	4.7	6.0	5.2	5.9
* RIVIERA	6.5	5.1	5.9	7.7	6.0	4.7	5.9	5.2	5.9
PSG 9Y20K	6.3	5.5	5.8	7.5	5.9	4.6	6.0	5.2	5.8
* PATRIOT	6.9	4.2	6.0	7.4	6.0	5.0	6.1	4.8	5.8
RAD-CD1	6.3	5.2	5.7	7.5	5.9	4.6	5.8	5.1	5.8
PSG 9BAN	6.3	5.2	5.7	7.6	5.8	4.5	5.6	5.2	5.7
HOLLYWOOD (J-720)	6.3	5.3	5.7	7.4	5.8	4.6	5.8	5.0	5.7
SWI-1122	6.2	5.3	5.7	7.5	5.8	4.5	5.8	5.1	5.7
SWI-1081	6.5	4.7	5.8	7.7	5.8	4.6	5.4	5.1	5.7
SWI-1083	6.5	4.6	5.8	7.5	5.7	4.6	5.5	4.9	5.6
* YUKON	6.4	4.4	5.7	7.5	5.9	4.6	5.7	5.0	5.6
IS-01-201	6.5	4.7	5.8	7.3	5.5	4.7	5.4	4.8	5.6
PSG PROK	6.0	5.0	5.5	7.5	5.7	4.3	5.4	5.1	5.6
BAR 7CD5	6.1	4.7	5.6	7.6	5.7	4.3	5.4	5.1	5.6
PYRAMID 2 (IS-CD10)	6.3	4.8	5.6	7.2	5.6	4.5	5.6	4.8	5.5
* MIDLAWN	6.3	4.0	5.6	7.2	5.6	4.5	5.4	4.6	5.4
* GOLD GLOVE (PST-R6FLT)	6.2	4.6	5.5	7.0	5.4	4.4	5.5	4.6	5.4
SWI-1117	6.1	4.7	5.5	7.1	5.3	4.3	5.2	4.7	5.4
PSG 91215	6.0	4.1	5.4	7.2	5.4	4.2	5.0	4.7	5.2
PSG 94524	6.1	3.8	5.4	7.2	5.3	4.2	4.9	4.6	5.2
* SUNSPORT	6.1	3.9	5.4	7.1	5.2	4.2	4.9	4.5	5.2
* NUMEX-SAHARA	6.0	3.7	5.3	7.1	5.1	4.1	4.6	4.5	5.0
LSD VALUE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
C.V. (%)	6.2	7.9	6.8	5.3	6.8	8.5	6.9	7.9	6.9

* COMMERCIALY AVAILABLE IN THE USA IN 2010.

** 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.OR/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 EIGHT LOCATIONS IN THE U.S. FOR AMMI GROUP 1 */
2009 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	FL1	FL3	TN1	LA1	TX1	OK1	CA3	MEAN
PRINCESS 77	6.7	5.9	6.0	7.4	5.9	4.9	6.0	5.2	6.0
SWI-1113	6.5	5.7	5.9	7.5	6.0	4.9	6.2	5.2	6.0
VERACRUZ	6.5	6.1	5.9	7.3	5.8	4.8	6.0	5.2	5.9
OKS 2004-2	6.5	5.2	5.9	7.8	6.0	4.7	5.9	5.3	5.9
SWI-1070	6.4	5.7	5.8	7.5	5.9	4.7	6.0	5.2	5.9
SWI-1057	6.4	5.8	5.8	7.4	5.9	4.7	6.0	5.2	5.9
RIVIERA	6.5	5.1	5.9	7.7	6.0	4.7	5.9	5.2	5.9
PSG 9Y2OK	6.3	5.5	5.8	7.5	5.9	4.6	6.0	5.2	5.8
RAD-CD1	6.3	5.2	5.7	7.5	5.9	4.6	5.8	5.1	5.8
PSG 9BAN	6.3	5.2	5.7	7.6	5.8	4.5	5.6	5.2	5.7
HOLLYWOOD (J-720)	6.3	5.3	5.7	7.4	5.8	4.6	5.8	5.0	5.7
SWI-1122	6.2	5.3	5.7	7.5	5.8	4.5	5.8	5.1	5.7
SWI-1081	6.5	4.7	5.8	7.7	5.8	4.6	5.4	5.1	5.7
SWI-1083	6.5	4.6	5.8	7.5	5.7	4.6	5.5	4.9	5.6
YUKON	6.4	4.4	5.7	7.5	5.9	4.6	5.7	5.0	5.6
IS-01-201	6.5	4.7	5.8	7.3	5.5	4.7	5.4	4.8	5.6
PSG PROK	6.0	5.0	5.5	7.5	5.7	4.3	5.4	5.1	5.6
BAR 7CD5	6.1	4.7	5.6	7.6	5.7	4.3	5.4	5.1	5.6
PYRAMID 2 (IS-CD10)	6.3	4.8	5.6	7.2	5.6	4.5	5.6	4.8	5.5
GOLD GLOVE (PST-R6FLT)	6.2	4.6	5.5	7.0	5.4	4.4	5.5	4.6	5.4
SWI-1117	6.1	4.7	5.5	7.1	5.3	4.3	5.2	4.7	5.4
PSG 91215	6.0	4.1	5.4	7.2	5.4	4.2	5.0	4.7	5.2
PSG 94524	6.1	3.8	5.4	7.2	5.3	4.2	4.9	4.6	5.2
SUNSPORT	6.1	3.9	5.4	7.1	5.2	4.2	4.9	4.5	5.2
NUMEX-SAHARA	6.0	3.7	5.3	7.1	5.1	4.1	4.6	4.5	5.0
LSD VALUE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
C.V. (%)	6.3	8.0	7.0	5.3	6.9	8.7	7.1	8.0	7.0

TABLE 1C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN AT EIGHT LOCATIONS IN THE U.S. FOR AMMI GROUP 1 */
2009 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	FL1	FL3	TN1	LA1	TX1	OK1	CA3	MEAN
TIFWAY	7.3	6.5	6.6	7.9	6.5	5.6	6.9	5.6	6.6
OKC 1119	7.2	5.9	6.4	7.8	6.5	5.5	6.8	5.4	6.4
OKC 1134	7.1	6.0	6.4	7.8	6.5	5.4	6.8	5.5	6.4
PREMIER	7.0	5.8	6.4	7.8	6.5	5.4	6.8	5.4	6.4
PATRIOT	6.9	4.2	6.0	7.4	6.0	5.0	6.1	4.8	5.8
MIDLAWN	6.3	4.0	5.6	7.2	5.6	4.5	5.4	4.6	5.4
MEAN	7.0	5.4	6.2	7.7	6.3	5.2	6.5	5.2	6.2
LSD VALUE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
C.V. (%)	5.7	7.3	6.3	5.2	6.3	7.6	6.1	7.6	6.4

* 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.OR/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 */
 2009 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/					
NAME	VA4	NC1	MS1	AR1	MEAN
OKC 1119	7.3	8.5	7.1	7.3	7.5
PREMIER	7.3	8.1	6.9	7.3	7.4
TIFWAY	7.2	8.1	7.0	7.2	7.4
OKC 1134	7.3	8.0	6.9	7.2	7.3
PATRIOT	7.3	8.4	6.7	6.9	7.3
SWI-1113	6.6	6.5	6.2	6.5	6.4
PRINCESS 77	6.4	6.4	6.1	6.3	6.3
MIDLAWN	6.6	6.4	5.9	6.1	6.2
YUKON	6.7	5.9	5.9	6.3	6.2
RIVIERA	6.6	5.7	5.9	6.3	6.1
VERACRUZ	6.3	6.1	6.0	6.2	6.1
SWI-1057	6.4	5.9	5.9	6.3	6.1
SWI-1070	6.4	5.7	5.9	6.3	6.1
GOLD GLOVE (PST-R6FLT)	6.2	6.3	5.7	5.9	6.0
PSG 9Y20K	6.4	5.6	5.8	6.3	6.0
RAD-CD1	6.4	5.6	5.8	6.3	6.0
HOLLYWOOD (J-720)	6.3	5.8	5.8	6.2	6.0
SWI-1083	6.5	5.7	5.8	6.0	6.0
IS-01-201	6.3	6.0	5.8	5.8	6.0
OKS 2004-2	6.6	5.2	5.9	6.3	6.0
PYRAMID 2 (IS-CD10)	6.3	5.9	5.7	6.0	6.0
SWI-1122	6.3	5.2	5.7	6.1	5.8
SWI-1081	6.4	4.9	5.6	5.9	5.7
PSG 9BAN	6.2	4.7	5.6	6.0	5.6
SWI-1117	5.9	5.2	5.4	5.5	5.5
SUNSPORT	6.0	5.0	5.3	5.4	5.4
BAR 7CD5	6.2	4.2	5.4	5.9	5.4
PSG 94524	6.1	4.8	5.3	5.5	5.4
PSG PROK	6.1	4.3	5.3	5.8	5.4
PSG 91215	6.0	4.6	5.2	5.5	5.3
NUMEX-SAHARA	5.8	4.3	5.0	5.1	5.0
LSD VALUE	0.6	0.6	0.6	0.6	0.6
C.V. (%)	6.1	6.7	6.7	6.4	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.OR/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 2B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 GROWN AT FOUR LOCATIONS IN THE U.S. FOR AMMI GROUP 2 */
 2009 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA4	NC1	MS1	AR1	MEAN
SWI-1113	6.6	6.5	6.2	6.5	6.4
PRINCESS 77	6.4	6.4	6.1	6.3	6.3
YUKON	6.7	5.9	5.9	6.3	6.2
RIVIERA	6.6	5.7	5.9	6.3	6.1
VERACRUZ	6.3	6.1	6.0	6.2	6.1
SWI-1057	6.4	5.9	5.9	6.3	6.1
SWI-1070	6.4	5.7	5.9	6.3	6.1
GOLD GLOVE (PST-R6FLT)	6.2	6.3	5.7	5.9	6.0
PSG 9Y2OK	6.4	5.6	5.8	6.3	6.0
RAD-CD1	6.4	5.6	5.8	6.3	6.0
HOLLYWOOD (J-720)	6.3	5.8	5.8	6.2	6.0
SWI-1083	6.5	5.7	5.8	6.0	6.0
IS-01-201	6.3	6.0	5.8	5.8	6.0
OKS 2004-2	6.6	5.2	5.9	6.3	6.0
PYRAMID 2 (IS-CD10)	6.3	5.9	5.7	6.0	6.0
SWI-1122	6.3	5.2	5.7	6.1	5.8
SWI-1081	6.4	4.9	5.6	5.9	5.7
PSG 9BAN	6.2	4.7	5.6	6.0	5.6
SWI-1117	5.9	5.2	5.4	5.5	5.5
SUNSPORT	6.0	5.0	5.3	5.4	5.4
BAR 7CD5	6.2	4.2	5.4	5.9	5.4
PSG 94524	6.1	4.8	5.3	5.5	5.4
PSG PROK	6.1	4.3	5.3	5.8	5.4
PSG 91215	6.0	4.6	5.2	5.5	5.3
NUMEX-SAHARA	5.8	4.3	5.0	5.1	5.0
LSD VALUE	0.6	0.6	0.6	0.6	0.6
C.V. (%)	6.3	7.3	7.0	6.6	6.8

TABLE 2C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN AT FOUR LOCATIONS IN THE U.S. FOR AMMI GROUP 2 */
 2009 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA4	NC1	MS1	AR1	MEAN
OKC 1119	7.3	8.5	7.1	7.3	7.5
PREMIER	7.3	8.1	6.9	7.3	7.4
TIFWAY	7.2	8.1	7.0	7.2	7.4
OKC 1134	7.3	8.0	6.9	7.2	7.3
PATRIOT	7.3	8.4	6.7	6.9	7.3
MIDLAWN	6.6	6.4	5.9	6.1	6.2
LSD VALUE	0.6	0.6	0.6	0.6	0.6
C.V. (%)	5.5	5.0	5.9	5.6	5.5

- * 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.OR/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 */
2009 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/			
NAME	KY1	AZ1	MEAN
PREMIER	8.0	6.9	7.4
OKC 1134	7.8	6.8	7.3
OKC 1119	7.8	6.8	7.3
TIFWAY	7.4	6.6	7.0
SWI-1113	7.0	6.3	6.6
PSG 9Y2OK	7.0	6.2	6.6
PATRIOT	7.1	5.9	6.5
SWI-1070	6.8	6.1	6.5
YUKON	6.9	6.0	6.4
SWI-1057	6.7	6.1	6.4
RAD-CD1	6.8	6.0	6.4
OKS 2004-2	6.7	6.1	6.4
RIVIERA	6.7	6.0	6.3
SWI-1122	6.6	6.0	6.3
HOLLYWOOD (J-720)	6.6	6.0	6.3
BAR 7CD5	6.3	5.7	6.0
PSG PROK	6.2	5.7	6.0
PSG 9BAN	6.2	5.8	6.0
VERACRUZ	6.1	5.8	5.9
PRINCESS 77	6.0	5.7	5.8
MIDLAWN	6.2	5.4	5.8
PYRAMID 2 (IS-CD10)	6.1	5.5	5.8
SWI-1083	5.9	5.4	5.6
SWI-1081	5.7	5.4	5.5
GOLD GLOVE (PST-R6FLT)	5.8	5.2	5.5
PSG 91215	5.5	5.0	5.2
SWI-1117	5.1	4.9	5.0
IS-01-201	5.1	4.9	5.0
PSG 94524	5.1	4.7	4.9
SUNSPORT	4.7	4.5	4.6
NUMEX-SAHARA	4.1	4.1	4.1
LSD VALUE	0.6	0.6	0.6
C.V. (%)	6.3	6.9	6.6

* 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.OR/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 3B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 3 */
 2009 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	KY1	AZ1	MEAN
SWI-1113	7.0	6.3	6.6
PSG 9Y20K	7.0	6.2	6.6
SWI-1070	6.8	6.1	6.5
YUKON	6.9	6.0	6.4
SWI-1057	6.7	6.1	6.4
RAD-CD1	6.8	6.0	6.4
OKS 2004-2	6.7	6.1	6.4
RIVIERA	6.7	6.0	6.3
SWI-1122	6.6	6.0	6.3
HOLLYWOOD (J-720)	6.6	6.0	6.3
BAR 7CD5	6.3	5.7	6.0
PSG PROK	6.2	5.7	6.0
PSG 9BAN	6.2	5.8	6.0
VERACRUZ	6.1	5.8	5.9
PRINCESS 77	6.0	5.7	5.8
PYRAMID 2 (IS-CD10)	6.1	5.5	5.8
SWI-1083	5.9	5.4	5.6
SWI-1081	5.7	5.4	5.5
GOLD GLOVE (PST-R6FLT)	5.8	5.2	5.5
PSG 91215	5.5	5.0	5.2
SWI-1117	5.1	4.9	5.0
IS-01-201	5.1	4.9	5.0
PSG 94524	5.1	4.7	4.9
SUNSPORT	4.7	4.5	4.6
NUMEX-SAHARA	4.1	4.1	4.1
LSD VALUE	0.6	0.6	0.6
C.V. (%)	6.5	7.1	6.8

TABLE 3C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN AT TWO LOCATIONS IN THE U.S. FOR AMMI GROUP 3 */
 2009 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	KY1	AZ1	MEAN
PREMIER	8.0	6.9	7.4
OKC 1134	7.8	6.8	7.3
OKC 1119	7.8	6.8	7.3
TIFWAY	7.4	6.6	7.0
PATRIOT	7.1	5.9	6.5
MIDLAWN	6.2	5.4	5.8
LSD VALUE	0.6	0.6	0.6
C.V. (%)	5.4	6.2	5.7

- * 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.OR/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 4A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
 GROWN AT ONE LOCATION IN THE U.S. FOR AMMI GROUP 4 */
 2009 DATA

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

NAME	VA1
PATRIOT	8.4
PREMIER	8.4
OKC 1119	8.2
OKC 1134	8.2
YUKON	8.0
TIFWAY	7.6
MIDLAWN	7.6
RIVIERA	7.5
OKS 2004-2	7.5
RAD-CD1	7.4
PSG 9Y20K	7.4
SWI-1113	7.3
BAR 7CD5	7.3
SWI-1122	7.2
SWI-1070	7.2
HOLLYWOOD (J-720)	7.2
SWI-1083	7.1
SWI-1057	7.0
PYRAMID 2 (IS-CD10)	7.0
SWI-1081	7.0
PSG 9BAN	7.0
PSG PROK	7.0
PSG 91215	6.8
PSG 94524	6.7
GOLD GLOVE (PST-R6FLT)	6.7
PRINCESS 77	6.5
VERACRUZ	6.4
IS-01-201	6.3
SUNSPORT	6.3
SWI-1117	6.1
NUMEX-SAHARA	5.9
LSD VALUE	0.6
C.V. (%)	5.5

* 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.OR/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 4B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 GROWN AT ONE LOCATION IN THE U.S. FOR AMMI GROUP 4 */
 2009 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1
YUKON	8.0
RIVIERA	7.5
OKS 2004-2	7.5
RAD-CD1	7.4
PSG 9Y20K	7.4
SWI-1113	7.3
BAR 7CD5	7.3
SWI-1122	7.2
SWI-1070	7.2
HOLLYWOOD (J-720)	7.2
SWI-1083	7.1
SWI-1057	7.0
PYRAMID 2 (IS-CD10)	7.0
SWI-1081	7.0
PSG 9BAN	7.0
PSG PROK	7.0
PSG 91215	6.8
PSG 94524	6.7
GOLD GLOVE (PST-R6FLT)	6.7
PRINCESS 77	6.5
VERACRUZ	6.4
IS-01-201	6.3
SUNSPORT	6.3
SWI-1117	6.1
NUMEX-SAHARA	5.9
LSD VALUE	0.6
C.V. (%)	5.7

TABLE 4C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN AT ONE LOCATION IN THE U.S. FOR AMMI GROUP 4 */
 2009 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1
PATRIOT	8.4
PREMIER	8.4
OKC 1119	8.2
OKC 1134	8.2
TIFWAY	7.6
MIDLAWN	7.6
LSD VALUE	0.6
C.V. (%)	4.9

* 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.OR/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/
2009 DATA

NAME	TRAFFIC APPLIED IN SUMMER (JULY)			RECOVERY FROM TRAFFIC (NO MORE TRAFFIC APPLIED)			BEFORE INITIAL TRAFFIC	TRAFFIC APPLIED IN FALL (SEP)			RECOVER FROM TRF.
	JULY 23 1 WEEK	JULY 29 2 WEEKS	AUG 14 4 WEEKS	AUG 21 5 WEEKS	AUG 29 1 WEEK	SEP 8 2 WEEKS	AUG 31	SEP 8 1 WEEK	SEP 19 2 WEEKS	SEP 29 3 WEEKS	OCT 8 1 WEEK
RIVIERA	87.7	80.7	82.3	80.3	71.7	88.3	86.7	74.0	84.0	69.3	82.7
TIFWAY	89.3	87.7	77.0	73.0	61.7	85.0	91.0	82.3	87.7	69.7	81.0
SWI-1057	84.7	82.0	76.7	79.7	67.7	85.0	87.0	81.3	84.7	65.7	79.7
PSG 9Y20K	91.7	89.3	89.0	89.0	80.3	95.0	90.3	80.3	84.7	66.0	78.3
OKC 1119	82.3	82.0	82.3	80.0	68.7	89.0	90.0	74.7	84.3	63.0	77.3
YUKON	85.7	82.3	83.3	78.0	69.3	89.3	91.7	80.7	87.7	72.0	77.0
PRINCESS 77	88.3	85.7	80.0	83.0	73.7	90.3	88.3	80.3	85.7	69.3	74.3
VERACRUZ	87.3	82.3	83.3	79.3	72.3	91.0	85.3	78.7	85.0	67.3	74.3
OKC 1134	71.7	69.0	77.7	78.7	59.3	86.3	88.7	76.0	79.3	60.0	74.0
RAD-CD1	84.7	82.7	84.3	82.7	80.0	94.3	87.0	72.0	75.7	56.0	73.7
HOLLYWOOD (J-720)	85.0	77.0	80.3	79.0	60.0	85.7	88.7	77.0	74.7	58.3	71.7
GOLD GLOVE (PST-R6FLT)	80.7	76.7	76.3	65.3	53.7	84.7	79.3	60.3	58.3	35.0	68.7
SWI-1070	82.3	77.3	81.0	77.3	71.3	90.3	83.0	66.7	74.3	56.3	67.7
PREMIER	70.7	73.7	77.0	77.7	65.3	88.0	91.3	76.7	76.3	52.0	66.3
SWI-1122	80.7	77.0	82.0	82.7	69.3	89.3	88.0	74.0	81.3	55.3	66.0
BAR 7CD5	87.7	82.0	82.3	79.7	67.7	89.7	85.7	71.3	77.7	53.0	65.0
OKS 2004-2	80.7	70.3	75.7	73.0	56.3	87.0	89.3	79.0	84.0	55.0	61.7
PATRIOT	74.7	77.0	57.7	63.0	50.0	74.3	88.7	72.7	84.3	61.7	61.3
PYRAMID 2 (IS-CD10)	77.7	73.7	74.3	68.7	63.7	85.3	79.7	60.7	67.0	45.3	60.7
PSG PROK	77.0	79.3	81.0	71.7	67.7	91.7	88.0	64.7	71.0	44.0	56.7
PSG 91215	73.3	73.0	76.3	66.3	51.7	88.7	82.0	66.7	70.3	47.7	54.3
SWI-1113	93.0	87.3	69.7	80.0	63.3	87.7	87.3	74.0	75.3	55.7	52.3
SUNSPORT	71.3	74.7	77.0	73.0	55.3	87.3	84.0	63.3	65.7	43.7	52.0
SWI-1117	68.3	70.7	77.7	75.3	64.0	89.3	85.0	66.7	66.3	38.7	51.0
IS-01-201	69.3	70.3	76.3	72.3	58.7	89.0	85.3	64.0	65.3	46.7	49.7
SWI-1081	79.0	75.7	77.3	68.3	54.7	86.3	85.7	62.7	63.3	38.0	49.3
PSG 9BAN	82.3	73.3	80.3	73.7	56.7	88.7	88.3	71.3	70.0	41.0	44.3
SWI-1083	75.0	69.3	74.0	70.7	61.3	83.7	80.7	61.3	60.7	37.3	43.7
PSG 94524	77.0	77.7	77.3	74.7	61.3	90.0	86.0	59.3	59.7	40.3	40.7
NUMEX-SAHARA	66.7	70.3	69.3	64.3	57.0	84.0	79.0	62.7	55.0	38.3	40.3
MIDLAWN	78.7	86.0	81.3	76.7	59.0	90.7	84.7	77.3	76.0	31.3	36.0
LSD VALUE	12.9	15.5	10.4	16.3	16.9	6.8	10.6	13.6	10.1	14.9	18.6
C.V. (%)	8.9	9.3	7.3	10.0	13.6	4.3	5.3	10.4	8.6	17.4	18.0

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/
2009 DATA

NAME	TRAFFIC APPLIED IN SUMMER (JULY)			RECOVERY FROM TRAFFIC (NO MORE TRAFFIC APPLIED)			BEFORE INITIAL TRAFFIC	TRAFFIC APPLIED IN FALL (SEP)			RECOVER FROM TRF.
	JULY 23 1 WEEK	JULY 29 2 WEEKS	AUG 14 4 WEEKS	AUG 21 5 WEEKS	AUG 29 1 WEEK	SEP 8 2 WEEKS	AUG 31	SEP 8 1 WEEK	SEP 19 2 WEEKS	SEP 29 3 WEEKS	OCT 8 1 WEEK
RIVIERA	87.7	80.7	82.3	80.3	71.7	88.3	86.7	74.0	84.0	69.3	82.7
SWI-1057	84.7	82.0	76.7	79.7	67.7	85.0	87.0	81.3	84.7	65.7	79.7
PSG 9Y20K	91.7	89.3	89.0	89.0	80.3	95.0	90.3	80.3	84.7	66.0	78.3
YUKON	85.7	82.3	83.3	78.0	69.3	89.3	91.7	80.7	87.7	72.0	77.0
PRINCESS 77	88.3	85.7	80.0	83.0	73.7	90.3	88.3	80.3	85.7	69.3	74.3
VERACRUZ	87.3	82.3	83.3	79.3	72.3	91.0	85.3	78.7	85.0	67.3	74.3
RAD-CD1	84.7	82.7	84.3	82.7	80.0	94.3	87.0	72.0	75.7	56.0	73.7
HOLLYWOOD (J-720)	85.0	77.0	80.3	79.0	60.0	85.7	88.7	77.0	74.7	58.3	71.7
GOLD GLOVE (PST-R6FLT)	80.7	76.7	76.3	65.3	53.7	84.7	79.3	60.3	58.3	35.0	68.7
SWI-1070	82.3	77.3	81.0	77.3	71.3	90.3	83.0	66.7	74.3	56.3	67.7
SWI-1122	80.7	77.0	82.0	82.7	69.3	89.3	88.0	74.0	81.3	55.3	66.0
BAR 7CD5	87.7	82.0	82.3	79.7	67.7	89.7	85.7	71.3	77.7	53.0	65.0
OKS 2004-2	80.7	70.3	75.7	73.0	56.3	87.0	89.3	79.0	84.0	55.0	61.7
PYRAMID 2 (IS-CD10)	77.7	73.7	74.3	68.7	63.7	85.3	79.7	60.7	67.0	45.3	60.7
PSG PROK	77.0	79.3	81.0	71.7	67.7	91.7	88.0	64.7	71.0	44.0	56.7
PSG 91215	73.3	73.0	76.3	66.3	51.7	88.7	82.0	66.7	70.3	47.7	54.3
SWI-1113	93.0	87.3	69.7	80.0	63.3	87.7	87.3	74.0	75.3	55.7	52.3
SUNSPORT	71.3	74.7	77.0	73.0	55.3	87.3	84.0	63.3	65.7	43.7	52.0
SWI-1117	68.3	70.7	77.7	75.3	64.0	89.3	85.0	66.7	66.3	38.7	51.0
IS-01-201	69.3	70.3	76.3	72.3	58.7	89.0	85.3	64.0	65.3	46.7	49.7
SWI-1081	79.0	75.7	77.3	68.3	54.7	86.3	85.7	62.7	63.3	38.0	49.3
PSG 9BAN	82.3	73.3	80.3	73.7	56.7	88.7	88.3	71.3	70.0	41.0	44.3
SWI-1083	75.0	69.3	74.0	70.7	61.3	83.7	80.7	61.3	60.7	37.3	43.7
PSG 94524	77.0	77.7	77.3	74.7	61.3	90.0	86.0	59.3	59.7	40.3	40.7
NUMEX-SAHARA	66.7	70.3	69.3	64.3	57.0	84.0	79.0	62.7	55.0	38.3	40.3
LSD VALUE	11.4	15.3	10.3	15.2	15.2	5.9	9.3	12.1	10.2	16.2	19.5
C.V. (%)	8.1	9.0	6.5	9.7	12.7	3.5	5.0	9.8	8.8	18.6	18.6

TABLE 5C.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT FAYETTEVILLE, AR 2/
2009 DATA

NAME	TRAFFIC APPLIED IN SUMMER (JULY)			RECOVERY FROM TRAFFIC (NO MORE TRAFFIC APPLIED)			BEFORE INITIAL TRAFFIC	TRAFFIC APPLIED IN FALL (SEP)			RECOVER FROM TRF.
	JULY 23 1 WEEK	JULY 29 2 WEEKS	AUG 14 4 WEEKS	AUG 21 5 WEEKS	AUG 29 1 WEEK	SEP 8 2 WEEKS	AUG 31	SEP 8 1 WEEK	SEP 19 2 WEEKS	SEP 29 3 WEEKS	OCT 8 1 WEEK
TIFWAY	89.3	87.7	77.0	73.0	61.7	85.0	91.0	82.3	87.7	69.7	81.0
OKC 1119	82.3	82.0	82.3	80.0	68.7	89.0	90.0	74.7	84.3	63.0	77.3
OKC 1134	71.7	69.0	77.7	78.7	59.3	86.3	88.7	76.0	79.3	60.0	74.0
PREMIER	70.7	73.7	77.0	77.7	65.3	88.0	91.3	76.7	76.3	52.0	66.3
PATRIOT	74.7	77.0	57.7	63.0	50.0	74.3	88.7	72.7	84.3	61.7	61.3
MIDLAWN	78.7	86.0	81.3	76.7	59.0	90.7	84.7	77.3	76.0	31.3	36.0
LSD VALUE	13.0	13.2	14.1	19.3	23.3	10.8	12.0	21.9	14.6	13.2	20.9
C.V. (%)	8.3	8.3	9.6	11.5	16.6	6.3	5.5	11.4	8.0	13.1	17.0

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 6A.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN FALL 2008

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS IN 2008				PERCENT RECOVERY FROM TRAFFIC IN 2008-09 (NO MORE WEAR APPLIED)					
	WEEK 1 NOV 6	WEEK 2 NOV 12	WEEK 3 NOV 19	WEEK 4 NOV 24	WEEK 1 DEC 2	WEEK 2 DEC 9	WEEK 3 DEC 16	WEEK 4 DEC 23	WEEK 6 JAN 6	WEEK 7 JAN 14
BAR 7CD5	59.3	36.0	35.5	4.0	3.3	7.3	15.3	27.3	45.7	46.7
GOLD GLOVE (PST-R6FLT)	36.0	24.7	37.7	1.0	1.0	2.7	12.3	24.7	47.7	49.3
HOLLYWOOD (J-720)	41.0	23.3	31.7	1.0	1.0	3.3	12.0	25.7	51.7	50.0
IS-01-201	37.0	19.0	32.3	1.3	2.0	4.7	15.0	33.0	48.3	44.0
MIDLAWN	41.0	16.3	13.0	1.0	0.3	1.3	3.7	6.3	8.7	7.0
NUMEX-SAHARA	21.7	15.7	27.3	1.7	1.7	4.7	16.0	34.0	39.3	29.3
OKC 1119	50.3	17.3	31.7	1.0	0.7	1.7	6.0	15.0	43.7	52.7
OKC 1134	31.7	10.7	13.7	0.0	0.0	1.0	2.7	7.7	34.7	34.3
OKS 2004-2	34.0	11.3	24.0	0.0	0.0	1.3	5.7	15.0	49.3	50.7
PATRIOT	18.0	6.0	6.3	0.3	0.3	1.0	2.7	4.3	16.7	15.0
PREMIER	29.0	14.7	39.0	1.0	1.0	2.3	10.0	26.0	50.3	51.3
PRINCESS 77	45.0	28.0	54.0	3.7	1.7	4.3	13.7	31.0	49.7	54.7
PSG 91215	29.0	21.7	37.3	1.7	2.0	7.3	20.7	39.3	48.3	46.7
PSG 94524	33.3	22.7	29.7	1.7	1.7	5.0	15.0	30.0	44.7	38.7
PSG 9BAN	58.0	34.3	40.0	2.7	2.7	6.0	20.0	39.0	60.7	57.3
PSG 9Y20K	51.3	36.0	51.7	5.0	4.0	7.0	20.3	36.7	56.0	52.0
PSG PROK	51.0	24.0	35.7	2.0	2.0	5.7	16.7	32.3	46.7	42.3
PYRAMID 2 (IS-CD10)	36.0	24.0	29.3	1.7	2.3	6.3	17.7	40.0	50.7	45.3
RAD-CD1	48.0	27.7	38.0	4.0	3.3	7.7	20.0	34.7	54.0	53.0
RIVIERA	45.0	27.3	51.7	1.7	1.0	2.7	11.0	21.0	49.3	55.3
SUNSPORT	27.0	18.0	32.7	1.3	2.0	6.0	17.7	30.0	41.3	32.3
SWI-1057	63.7	35.0	46.7	5.3	3.3	5.7	13.0	25.0	51.3	52.7
SWI-1070	65.3	34.7	57.3	4.3	2.7	7.3	18.3	36.3	61.7	61.7
SWI-1081	45.3	26.3	44.3	1.7	1.7	3.7	12.7	29.7	56.0	53.3
SWI-1083	50.3	33.0	54.3	1.7	1.3	4.0	13.7	30.3	52.7	52.3
SWI-1113	44.0	19.7	40.0	1.7	1.3	4.7	13.7	31.7	55.7	60.0
SWI-1117	44.3	24.7	41.0	1.3	3.0	8.3	27.0	46.0	61.7	54.7
SWI-1122	44.0	29.7	41.0	2.7	2.7	6.7	19.7	35.7	54.0	50.7
TIFWAY	50.0	24.7	29.3	2.3	1.0	1.3	3.3	13.7	41.0	45.0
VERACRUZ	51.0	33.3	50.7	4.7	3.7	7.3	19.3	36.3	62.0	62.0
YUKON	36.3	20.0	22.7	2.0	2.0	3.0	7.0	13.3	23.0	18.7
LSD VALUE	13.1	8.7	18.7	1.5	1.2	2.2	5.2	10.1	11.2	10.1
C.V. (%)	19.4	23.0	30.2	44.7	40.4	31.4	24.9	23.8	15.5	14.6

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 6A. (CONT'D)

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN SPRING 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1 MAR 20	WEEK 2 MAR 26	WEEK 3 APR 3	WEEK 4 APR 10	WEEK 1 APR 17	WEEK 2 APR 24	WEEK 3 MAY 1	WEEK 4 MAY 8
BAR 7CD5	82.7	30.3	45.7	33.3	37.3	56.0	71.0	84.7
GOLD GLOVE (PST-R6FLT)	82.0	25.7	38.7	21.7	21.3	35.0	53.3	72.0
HOLLYWOOD (J-720)	89.7	32.3	46.0	32.7	39.7	63.0	81.0	88.0
IS-01-201	76.7	16.0	31.3	18.0	20.0	34.7	52.7	69.0
MIDLAWN	49.7	16.3	25.3	18.3	21.3	41.7	57.3	71.7
NUMEX-SAHARA	55.0	7.3	15.3	7.3	12.0	23.0	37.3	43.3
OKC 1119	94.7	49.3	58.0	46.3	56.3	78.3	87.3	94.0
OKC 1134	95.3	39.3	52.3	40.7	51.3	78.3	88.0	97.0
OKS 2004-2	95.7	34.0	46.7	31.3	37.0	60.0	79.0	88.3
PATRIOT	79.7	22.3	31.3	22.3	26.3	43.3	63.3	81.0
PREMIER	90.0	37.0	57.3	30.7	43.3	66.7	79.0	88.7
PRINCESS 77	87.3	36.0	56.0	45.0	52.3	70.0	71.0	84.0
PSG 91215	74.0	8.3	18.7	10.0	15.7	29.0	47.3	58.7
PSG 94524	61.7	9.3	22.3	11.3	14.7	28.7	54.0	66.3
PSG 9BAN	82.0	20.7	36.7	24.0	30.0	53.7	75.3	86.0
PSG 9Y20K	94.3	39.0	57.0	46.0	52.7	75.0	85.0	90.3
PSG PROK	88.0	21.0	41.0	27.3	34.7	58.7	77.7	82.3
PYRAMID 2 (IS-CD10)	83.0	14.3	30.0	19.3	27.3	48.0	69.0	75.3
RAD-CD1	88.7	37.0	54.0	36.0	42.3	65.7	83.0	90.3
RIVIERA	94.7	34.7	49.0	32.3	38.3	62.3	77.7	89.3
SUNSPORT	73.3	11.0	23.0	11.7	15.7	27.7	47.0	55.7
SWI-1057	82.7	37.7	53.3	44.3	46.0	69.3	79.3	92.0
SWI-1070	88.0	42.0	56.0	45.3	51.7	75.7	88.0	95.0
SWI-1081	90.0	23.7	38.7	27.7	32.0	52.0	74.7	86.3
SWI-1083	87.0	33.0	46.3	29.3	31.0	51.7	68.3	81.0
SWI-1113	93.7	36.3	54.0	44.7	51.3	75.3	86.3	93.0
SWI-1117	88.0	25.7	44.0	28.3	36.3	60.0	75.0	81.7
SWI-1122	90.3	33.3	48.7	34.7	41.7	62.7	75.7	82.0
TIFWAY	95.7	38.0	55.3	45.7	50.7	74.0	84.3	94.0
VERACRUZ	91.0	37.0	55.0	43.7	48.0	70.0	77.3	87.7
YUKON	71.3	20.7	33.0	24.3	25.0	41.7	58.3	67.7
LSD VALUE	11.9	8.9	9.6	7.9	9.3	13.2	18.3	16.5
C.V. (%)	9.1	20.8	15.0	17.6	17.3	15.6	15.6	12.4

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. (CONT'D)

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN SUMMER 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1 JUL 24	WEEK 2 JUL 31	WEEK 3 AUG 7	WEEK 4 AUG 14	WEEK 1 AUG 21	WEEK 2 AUG 28	WEEK 3 SEP 4	WEEK 4 SEP 15
BAR 7CD5	89.0	85.7	90.7	77.7	69.0	81.0	78.3	80.7
GOLD GLOVE (PST-R6FLT)	88.3	76.3	79.3	69.0	60.3	74.7	83.0	80.0
HOLLYWOOD (J-720)	91.0	79.3	70.3	57.7	52.0	63.3	67.3	67.7
IS-01-201	92.0	86.0	91.3	77.3	69.7	73.0	79.7	72.0
MIDLAWN	84.3	82.7	92.7	72.0	63.3	80.3	66.3	75.7
NUMEX-SAHARA	58.7	38.7	38.0	25.7	20.0	21.7	33.7	46.3
OKC 1119	91.7	85.0	92.3	81.7	82.3	94.0	95.0	87.3
OKC 1134	93.3	80.0	84.0	72.0	65.3	78.7	84.7	90.0
OKS 2004-2	96.7	87.7	91.3	72.0	70.3	84.0	89.0	87.3
PATRIOT	89.3	71.3	71.3	41.7	29.0	51.7	53.0	70.0
PREMIER	91.7	87.3	92.3	75.7	67.7	84.7	82.3	82.7
PRINCESS 77	77.3	64.7	85.7	56.0	61.0	72.7	78.3	72.0
PSG 91215	78.3	61.7	62.3	49.0	41.0	53.7	58.7	62.0
PSG 94524	88.0	71.7	74.3	51.0	48.3	66.3	64.3	69.3
PSG 9BAN	94.0	86.3	90.0	70.3	61.0	77.7	80.7	81.7
PSG 9Y20K	94.7	90.3	95.7	81.7	77.7	86.0	88.3	82.7
PSG PROK	92.0	86.7	90.7	77.7	69.3	75.0	81.0	81.7
PYRAMID 2 (IS-CD10)	90.0	78.7	83.3	65.0	57.7	71.3	73.7	81.3
RAD-CD1	87.3	84.3	90.7	75.3	71.0	80.0	86.7	79.3
RIVIERA	96.0	89.7	93.7	77.0	75.0	89.3	90.7	79.0
SUNSPORT	83.0	73.3	79.7	57.0	51.3	65.3	67.7	76.0
SWI-1057	95.3	88.7	92.3	67.0	55.0	75.0	81.7	76.7
SWI-1070	94.3	87.3	92.7	78.0	75.3	84.3	85.3	71.3
SWI-1081	93.7	81.7	88.7	71.7	59.3	66.0	76.7	75.7
SWI-1083	95.7	87.3	93.7	76.7	66.7	80.3	85.0	80.7
SWI-1113	87.3	80.3	90.7	68.0	62.3	75.7	84.7	74.0
SWI-1117	88.0	81.0	84.3	61.0	49.3	59.3	61.3	66.0
SWI-1122	86.7	81.7	85.3	71.0	62.7	73.7	77.0	75.0
TIFWAY	74.3	51.0	70.0	46.0	44.3	57.0	64.7	79.7
VERACRUZ	87.3	83.3	92.7	74.7	68.7	81.3	86.7	72.3
YUKON	91.0	80.0	84.7	65.3	58.3	65.7	68.0	78.7
LSD VALUE	9.4	11.9	15.8	16.8	17.2	16.7	15.0	14.8
C.V. (%)	6.6	9.6	11.4	15.5	17.6	14.3	12.3	10.9

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

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

TABLE 6A. (CONT'D)

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN FALL 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1 NOV 6	WEEK 2 NOV 18	WEEK 3 NOV 25	WEEK 4 DEC 2	WEEK 1 DEC 8	WEEK 2 DEC16	WEEK 3 DEC 23	WEEK 4 DEC 31
BAR 7CD5	74.3	39.0	54.3	30.7	16.3	27.0	22.7	15.7
GOLD GLOVE (PST-R6FLT)	62.7	26.7	46.7	20.3	8.3	19.3	13.7	9.3
HOLLYWOOD (J-720)	68.7	35.3	54.7	30.0	15.3	25.0	21.3	15.0
IS-01-201	56.3	23.7	43.3	17.7	8.7	19.7	12.7	8.0
MIDLAWN	60.0	25.7	41.7	17.3	5.3	11.7	7.0	4.3
NUMEX-SAHARA	41.0	18.3	30.0	11.7	5.0	9.3	7.7	5.0
OKC 1119	74.3	33.0	54.7	24.7	13.0	22.3	20.0	17.0
OKC 1134	72.3	29.3	52.0	22.7	13.7	26.3	22.7	19.3
OKS 2004-2	74.7	39.0	66.0	34.0	17.3	29.7	22.3	18.3
PATRIOT	34.3	11.0	23.0	9.0	4.0	10.0	6.0	5.0
PREMIER	69.3	28.7	57.0	26.3	15.3	27.0	19.7	15.0
PRINCESS 77	85.0	50.7	69.0	46.3	26.3	43.0	45.0	37.3
PSG 91215	54.0	27.7	45.0	21.0	8.7	17.3	13.0	10.0
PSG 94524	57.3	25.7	46.7	22.7	12.3	23.7	20.3	15.0
PSG 9BAN	74.3	36.7	61.0	32.7	17.0	36.0	31.7	25.0
PSG 9Y20K	79.3	47.3	66.7	37.7	22.3	37.7	34.7	25.0
PSG PROK	74.7	44.0	62.3	36.7	19.7	32.7	27.7	18.3
PYRAMID 2 (IS-CD10)	63.0	31.0	47.7	23.0	12.3	23.0	18.0	13.0
RAD-CD1	76.0	39.0	57.3	30.3	14.7	27.3	26.7	20.0
RIVIERA	74.7	43.7	64.0	37.0	20.0	31.3	29.3	23.0
SUNSPORT	45.3	19.7	32.3	14.3	5.3	13.0	9.3	5.7
SWI-1057	84.0	50.0	68.0	44.3	22.7	38.3	40.0	34.3
SWI-1070	80.0	47.7	69.3	45.7	28.3	44.3	45.3	40.7
SWI-1081	60.3	29.3	51.0	25.0	13.3	24.0	21.7	17.3
SWI-1083	70.0	39.3	59.7	35.3	19.7	31.0	27.7	22.3
SWI-1113	74.7	35.3	52.0	25.7	9.0	21.3	16.0	13.0
SWI-1117	53.3	25.3	42.0	18.7	9.7	18.7	15.3	12.3
SWI-1122	67.7	34.7	56.7	31.3	15.3	29.0	28.7	27.7
TIFWAY	76.3	38.3	58.0	33.0	18.3	29.7	26.0	22.0
VERACRUZ	86.7	49.3	69.0	46.7	24.0	38.3	36.3	34.3
YUKON	73.7	41.3	54.7	32.0	16.3	31.0	27.0	16.7
LSD VALUE	11.7	10.2	15.4	10.3	9.1	14.5	13.1	11.3
C.V. (%)	11.2	19.0	17.5	23.1	36.8	31.8	34.9	38.5

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 6B.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN FALL 2008

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS IN 2008				PERCENT RECOVERY FROM TRAFFIC IN 2008-09 (NO MORE WEAR APPLIED)					
	WEEK 1 NOV 6	WEEK 2 NOV 12	WEEK 3 NOV 19	WEEK 4 NOV 24	WEEK 1 DEC 2	WEEK 2 DEC 9	WEEK 3 DEC 16	WEEK 4 DEC 23	WEEK 6 JAN 6	WEEK 7 JAN 14
BAR 7CD5	59.3	36.0	35.5	4.0	3.3	7.3	15.3	27.3	45.7	46.7
GOLD GLOVE (PST-R6FLT)	36.0	24.7	37.7	1.0	1.0	2.7	12.3	24.7	47.7	49.3
HOLLYWOOD (J-720)	41.0	23.3	31.7	1.0	1.0	3.3	12.0	25.7	51.7	50.0
IS-01-201	37.0	19.0	32.3	1.3	2.0	4.7	15.0	33.0	48.3	44.0
NUMEX-SAHARA	21.7	15.7	27.3	1.7	1.7	4.7	16.0	34.0	39.3	29.3
OKS 2004-2	34.0	11.3	24.0	0.0	0.0	1.3	5.7	15.0	49.3	50.7
PRINCESS 77	45.0	28.0	54.0	3.7	1.7	4.3	13.7	31.0	49.7	54.7
PSG 91215	29.0	21.7	37.3	1.7	2.0	7.3	20.7	39.3	48.3	46.7
PSG 94524	33.3	22.7	29.7	1.7	1.7	5.0	15.0	30.0	44.7	38.7
PSG 9BAN	58.0	34.3	40.0	2.7	2.7	6.0	20.0	39.0	60.7	57.3
PSG 9Y20K	51.3	36.0	51.7	5.0	4.0	7.0	20.3	36.7	56.0	52.0
PSG PROK	51.0	24.0	35.7	2.0	2.0	5.7	16.7	32.3	46.7	42.3
PYRAMID 2 (IS-CD10)	36.0	24.0	29.3	1.7	2.3	6.3	17.7	40.0	50.7	45.3
RAD-CD1	48.0	27.7	38.0	4.0	3.3	7.7	20.0	34.7	54.0	53.0
RIVIERA	45.0	27.3	51.7	1.7	1.0	2.7	11.0	21.0	49.3	55.3
SUNSPORT	27.0	18.0	32.7	1.3	2.0	6.0	17.7	30.0	41.3	32.3
SWI-1057	63.7	35.0	46.7	5.3	3.3	5.7	13.0	25.0	51.3	52.7
SWI-1070	65.3	34.7	57.3	4.3	2.7	7.3	18.3	36.3	61.7	61.7
SWI-1081	45.3	26.3	44.3	1.7	1.7	3.7	12.7	29.7	56.0	53.3
SWI-1083	50.3	33.0	54.3	1.7	1.3	4.0	13.7	30.3	52.7	52.3
SWI-1113	44.0	19.7	40.0	1.7	1.3	4.7	13.7	31.7	55.7	60.0
SWI-1117	44.3	24.7	41.0	1.3	3.0	8.3	27.0	46.0	61.7	54.7
SWI-1122	44.0	29.7	41.0	2.7	2.7	6.7	19.7	35.7	54.0	50.7
VERACRUZ	51.0	33.3	50.7	4.7	3.7	7.3	19.3	36.3	62.0	62.0
YUKON	36.3	20.0	22.7	2.0	2.0	3.0	7.0	13.3	23.0	18.7
LSD VALUE	14.2	9.3	21.2	1.7	1.3	2.7	6.2	12.8	11.9	9.7
C.V. (%)	19.7	21.4	27.2	43.6	37.4	29.8	23.7	23.1	13.9	12.8

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

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

TABLE 6B. (CONT'D) PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN SPRING 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1 MAR 20	WEEK 2 MAR 26	WEEK 3 APR 3	WEEK 4 APR 10	WEEK 1 APR 17	WEEK 2 APR 24	WEEK 3 MAY 1	WEEK 4 MAY 8
BAR 7CD5	82.7	30.3	45.7	33.3	37.3	56.0	71.0	84.7
GOLD GLOVE (PST-R6FLT)	82.0	25.7	38.7	21.7	21.3	35.0	53.3	72.0
HOLLYWOOD (J-720)	89.7	32.3	46.0	32.7	39.7	63.0	81.0	88.0
IS-01-201	76.7	16.0	31.3	18.0	20.0	34.7	52.7	69.0
NUMEX-SAHARA	55.0	7.3	15.3	7.3	12.0	23.0	37.3	43.3
OKS 2004-2	95.7	34.0	46.7	31.3	37.0	60.0	79.0	88.3
PRINCESS 77	87.3	36.0	56.0	45.0	52.3	70.0	71.0	84.0
PSG 91215	74.0	8.3	18.7	10.0	15.7	29.0	47.3	58.7
PSG 94524	61.7	9.3	22.3	11.3	14.7	28.7	54.0	66.3
PSG 9BAN	82.0	20.7	36.7	24.0	30.0	53.7	75.3	86.0
PSG 9Y2OK	94.3	39.0	57.0	46.0	52.7	75.0	85.0	90.3
PSG PROK	88.0	21.0	41.0	27.3	34.7	58.7	77.7	82.3
PYRAMID 2 (IS-CD10)	83.0	14.3	30.0	19.3	27.3	48.0	69.0	75.3
RAD-CD1	88.7	37.0	54.0	36.0	42.3	65.7	83.0	90.3
RIVIERA	94.7	34.7	49.0	32.3	38.3	62.3	77.7	89.3
SUNSPORT	73.3	11.0	23.0	11.7	15.7	27.7	47.0	55.7
SWI-1057	82.7	37.7	53.3	44.3	46.0	69.3	79.3	92.0
SWI-1070	88.0	42.0	56.0	45.3	51.7	75.7	88.0	95.0
SWI-1081	90.0	23.7	38.7	27.7	32.0	52.0	74.7	86.3
SWI-1083	87.0	33.0	46.3	29.3	31.0	51.7	68.3	81.0
SWI-1113	93.7	36.3	54.0	44.7	51.3	75.3	86.3	93.0
SWI-1117	88.0	25.7	44.0	28.3	36.3	60.0	75.0	81.7
SWI-1122	90.3	33.3	48.7	34.7	41.7	62.7	75.7	82.0
VERACRUZ	91.0	37.0	55.0	43.7	48.0	70.0	77.3	87.7
YUKON	71.3	20.7	33.0	24.3	25.0	41.7	58.3	67.7
LSD VALUE	13.5	8.4	9.4	7.8	9.4	13.6	20.6	18.1
C.V. (%)	9.7	20.6	14.9	17.8	18.1	16.4	17.3	13.6

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 6B. (CONT'D) PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN SUMMER 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4
	JUL 24	JUL 31	AUG 7	AUG 14	AUG 21	AUG 28	SEP 4	SEP 15
BAR 7CD5	89.0	85.7	90.7	77.7	69.0	81.0	78.3	80.7
GOLD GLOVE (PST-R6FLT)	88.3	76.3	79.3	69.0	60.3	74.7	83.0	80.0
HOLLYWOOD (J-720)	91.0	79.3	70.3	57.7	52.0	63.3	67.3	67.7
IS-01-201	92.0	86.0	91.3	77.3	69.7	73.0	79.7	72.0
NUMEX-SAHARA	58.7	38.7	38.0	25.7	20.0	21.7	33.7	46.3
OKS 2004-2	96.7	87.7	91.3	72.0	70.3	84.0	89.0	87.3
PRINCESS 77	77.3	64.7	85.7	56.0	61.0	72.7	78.3	72.0
PSG 91215	78.3	61.7	62.3	49.0	41.0	53.7	58.7	62.0
PSG 94524	88.0	71.7	74.3	51.0	48.3	66.3	64.3	69.3
PSG 9BAN	94.0	86.3	90.0	70.3	61.0	77.7	80.7	81.7
PSG 9Y2OK	94.7	90.3	95.7	81.7	77.7	86.0	88.3	82.7
PSG PROK	92.0	86.7	90.7	77.7	69.3	75.0	81.0	81.7
PYRAMID 2 (IS-CD10)	90.0	78.7	83.3	65.0	57.7	71.3	73.7	81.3
RAD-CD1	87.3	84.3	90.7	75.3	71.0	80.0	86.7	79.3
RIVIERA	96.0	89.7	93.7	77.0	75.0	89.3	90.7	79.0
SUNSPORT	83.0	73.3	79.7	57.0	51.3	65.3	67.7	76.0
SWI-1057	95.3	88.7	92.3	67.0	55.0	75.0	81.7	76.7
SWI-1070	94.3	87.3	92.7	78.0	75.3	84.3	85.3	71.3
SWI-1081	93.7	81.7	88.7	71.7	59.3	66.0	76.7	75.7
SWI-1083	95.7	87.3	93.7	76.7	66.7	80.3	85.0	80.7
SWI-1113	87.3	80.3	90.7	68.0	62.3	75.7	84.7	74.0
SWI-1117	88.0	81.0	84.3	61.0	49.3	59.3	61.3	66.0
SWI-1122	86.7	81.7	85.3	71.0	62.7	73.7	77.0	75.0
VERACRUZ	87.3	83.3	92.7	74.7	68.7	81.3	86.7	72.3
YUKON	91.0	80.0	84.7	65.3	58.3	65.7	68.0	78.7
LSD VALUE	9.6	11.2	16.0	17.3	18.7	18.4	16.9	16.8
C.V. (%)	6.7	8.9	11.5	15.4	18.1	15.3	13.3	11.8

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

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

TABLE 6B. (CONT'D) PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN FALL 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4
	NOV 6	NOV 18	NOV 25	DEC 2	DEC 8	DEC 16	DEC 23	DEC 31
BAR 7CD5	74.3	39.0	54.3	30.7	16.3	27.0	22.7	15.7
GOLD GLOVE (PST-R6FLT)	62.7	26.7	46.7	20.3	8.3	19.3	13.7	9.3
HOLLYWOOD (J-720)	68.7	35.3	54.7	30.0	15.3	25.0	21.3	15.0
IS-01-201	56.3	23.7	43.3	17.7	8.7	19.7	12.7	8.0
NUMEX-SAHARA	41.0	18.3	30.0	11.7	5.0	9.3	7.7	5.0
OKS 2004-2	74.7	39.0	66.0	34.0	17.3	29.7	22.3	18.3
PRINCESS 77	85.0	50.7	69.0	46.3	26.3	43.0	45.0	37.3
PSG 91215	54.0	27.7	45.0	21.0	8.7	17.3	13.0	10.0
PSG 94524	57.3	25.7	46.7	22.7	12.3	23.7	20.3	15.0
PSG 9BAN	74.3	36.7	61.0	32.7	17.0	36.0	31.7	25.0
PSG 9Y2OK	79.3	47.3	66.7	37.7	22.3	37.7	34.7	25.0
PSG PROK	74.7	44.0	62.3	36.7	19.7	32.7	27.7	18.3
PYRAMID 2 (IS-CD10)	63.0	31.0	47.7	23.0	12.3	23.0	18.0	13.0
RAD-CD1	76.0	39.0	57.3	30.3	14.7	27.3	26.7	20.0
RIVIERA	74.7	43.7	64.0	37.0	20.0	31.3	29.3	23.0
SUNSPORT	45.3	19.7	32.3	14.3	5.3	13.0	9.3	5.7
SWI-1057	84.0	50.0	68.0	44.3	22.7	38.3	40.0	34.3
SWI-1070	80.0	47.7	69.3	45.7	28.3	44.3	45.3	40.7
SWI-1081	60.3	29.3	51.0	25.0	13.3	24.0	21.7	17.3
SWI-1083	70.0	39.3	59.7	35.3	19.7	31.0	27.7	22.3
SWI-1113	74.7	35.3	52.0	25.7	9.0	21.3	16.0	13.0
SWI-1117	53.3	25.3	42.0	18.7	9.7	18.7	15.3	12.3
SWI-1122	67.7	34.7	56.7	31.3	15.3	29.0	28.7	27.7
VERACRUZ	86.7	49.3	69.0	46.7	24.0	38.3	36.3	34.3
YUKON	73.7	41.3	54.7	32.0	16.3	31.0	27.0	16.7
LSD VALUE	12.5	11.0	16.6	11.1	10.1	15.8	14.3	12.0
C.V. (%)	11.6	19.0	17.7	23.1	37.4	31.7	34.8	38.0

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 6C.

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN FALL 2008

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS IN 2008				PERCENT RECOVERY FROM TRAFFIC IN 2008-09 (NO MORE WEAR APPLIED)					
	WEEK 1 NOV 6	WEEK 2 NOV 12	WEEK 3 NOV 19	WEEK 4 NOV 24	WEEK 1 DEC 2	WEEK 2 DEC 9	WEEK 3 DEC 16	WEEK 4 DEC 23	WEEK 6 JAN 6	WEEK 7 JAN 14
MIDLAWN	41.0	16.3	13.0	1.0	0.3	1.3	3.7	6.3	8.7	7.0
OKC 1119	50.3	17.3	31.7	1.0	0.7	1.7	6.0	15.0	43.7	52.7
OKC 1134	31.7	10.7	13.7	0.0	0.0	1.0	2.7	7.7	34.7	34.3
PATRIOT	18.0	6.0	6.3	0.3	0.3	1.0	2.7	4.3	16.7	15.0
PREMIER	29.0	14.7	39.0	1.0	1.0	2.3	10.0	26.0	50.3	51.3
TIFWAY	50.0	24.7	29.3	2.3	1.0	1.3	3.3	13.7	41.0	45.0
LSD VALUE	12.5	11.1	16.3	0.5	0.9	1.0	2.0	5.1	15.3	16.0
C.V. (%)	19.0	37.2	39.5	31.6	78.2	35.0	25.0	24.4	26.4	26.5

TABLE 6C.
(CONT'D)

PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN SPRING 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1 MAR 20	WEEK 2 MAR 26	WEEK 3 APR 3	WEEK 4 APR 10	WEEK 1 APR 17	WEEK 2 APR 24	WEEK 3 MAY 1	WEEK 4 MAY 8
MIDLAWN	49.7	16.3	25.3	18.3	21.3	41.7	57.3	71.7
OKC 1119	94.7	49.3	58.0	46.3	56.3	78.3	87.3	94.0
OKC 1134	95.3	39.3	52.3	40.7	51.3	78.3	88.0	97.0
PATRIOT	79.7	22.3	31.3	22.3	26.3	43.3	63.3	81.0
PREMIER	90.0	37.0	57.3	30.7	43.3	66.7	79.0	88.7
TIFWAY	95.7	38.0	55.3	45.7	50.7	74.0	84.3	94.0
LSD VALUE	9.2	12.9	12.7	9.9	11.6	15.4	9.9	13.1
C.V. (%)	6.4	21.0	15.4	16.6	15.9	13.6	7.4	7.9

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 6C. PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
(CONT'D) GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN SUMMER 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4
	JUL 24	JUL 31	AUG 7	AUG 14	AUG 21	AUG 28	SEP 4	SEP 15
MIDLAWN	84.3	82.7	92.7	72.0	63.3	80.3	66.3	75.7
OKC 1119	91.7	85.0	92.3	81.7	82.3	94.0	95.0	87.3
OKC 1134	93.3	80.0	84.0	72.0	65.3	78.7	84.7	90.0
PATRIOT	89.3	71.3	71.3	41.7	29.0	51.7	53.0	70.0
PREMIER	91.7	87.3	92.3	75.7	67.7	84.7	82.3	82.7
TIFWAY	74.3	51.0	70.0	46.0	44.3	57.0	64.7	79.7
LSD VALUE	9.9	15.7	15.6	19.7	17.5	12.2	7.7	10.8
C.V. (%)	6.0	11.2	9.7	16.5	16.7	9.4	6.1	7.0

TABLE 6C. PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
(CONT'D) GROWN UNDER TRAFFIC STRESS AT GAINESVILLE, FL 2/
2009 DATA

TRAFFIC APPLIED FOR EACH WEEK IN FALL 2009

NAME	TRAFFIC APPLIED EACH WEEK FOR FOUR WEEKS				RECOVERY FROM TRAFFIC (NO MORE WEAR APPLIED)			
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4
	NOV 6	NOV 18	NOV 25	DEC 2	DEC 8	DEC16	DEC 23	DEC 31
MIDLAWN	60.0	25.7	41.7	17.3	5.3	11.7	7.0	4.3
OKC 1119	74.3	33.0	54.7	24.7	13.0	22.3	20.0	17.0
OKC 1134	72.3	29.3	52.0	22.7	13.7	26.3	22.7	19.3
PATRIOT	34.3	11.0	23.0	9.0	4.0	10.0	6.0	5.0
PREMIER	69.3	28.7	57.0	26.3	15.3	27.0	19.7	15.0
TIFWAY	76.3	38.3	58.0	33.0	18.3	29.7	26.0	22.0
LSD VALUE	11.6	10.2	14.7	9.7	6.0	11.3	7.0	8.1
C.V. (%)	10.3	20.1	16.9	23.7	28.5	28.2	23.5	32.3

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 7A.

WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2009 DATA

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

NAME	WEAR TOLERANCE RATINGS										
	AUG 6 2008	AUG 12 2008	AUG 19 2008	AUG 26 2008	SEP 4 2008	JUN 25 2009	JUN 30 2009	JUL 7 2009	JUL 14 2009	JUL 21 2009	JUL 28 2009
HOLLYWOOD (J-720)	5.0	5.3	6.3	7.7	8.3	6.7	7.0	7.3	8.0	8.3	9.0
MIDLAWN	6.3	6.7	7.7	8.7	9.0	7.3	7.3	8.0	8.3	8.7	9.0
OKC 1119	7.0	7.3	7.7	8.3	8.7	8.0	8.3	9.0	9.0	9.0	9.0
OKC 1134	6.0	5.7	6.7	7.0	8.0	7.7	8.0	8.3	8.7	8.7	9.0
PREMIER	6.0	5.0	6.7	8.0	9.0	7.7	7.7	8.7	9.0	9.0	9.0
PSG 9Y20K	6.0	6.0	8.0	8.7	9.0	7.0	7.7	8.0	8.7	8.7	9.0
PYRAMID 2 (IS-CD10)	6.0	6.3	7.7	8.0	9.0	7.0	7.3	7.3	8.3	8.3	9.0
RAD-CD1	5.3	6.3	7.7	7.7	9.0	7.0	7.3	7.7	8.0	8.3	9.0
SWI-1081	4.7	4.7	6.3	7.3	8.3	6.7	6.7	7.3	8.0	8.3	9.0
BAR 7CD5	6.0	5.7	7.7	8.7	9.0	7.0	7.0	7.3	8.0	8.3	8.7
GOLD GLOVE (PST-R6FLT)	6.3	5.7	6.7	7.7	9.0	6.3	6.7	7.0	7.7	8.3	8.7
IS-01-201	5.3	5.7	7.0	8.0	8.7	6.7	7.0	7.3	7.7	8.3	8.7
PATRIOT	5.0	4.7	5.7	7.0	8.0	7.3	8.0	8.3	8.3	8.7	8.7
PRINCESS 77	5.7	6.0	7.3	7.7	8.7	7.3	7.7	7.7	7.7	8.7	8.7
RIVIERA	6.0	6.0	6.7	7.7	8.7	7.0	7.0	7.0	7.7	8.3	8.7
SUNSPORT	5.3	5.3	7.0	7.7	8.7	6.3	7.0	7.0	8.0	8.3	8.7
SWI-1057	5.0	5.0	6.0	7.3	8.3	6.7	7.0	7.3	8.3	8.3	8.7
SWI-1083	5.0	5.3	6.3	7.3	8.3	5.7	6.3	6.7	7.7	8.0	8.7
SWI-1113	5.3	6.0	6.7	7.3	9.0	6.7	6.7	6.7	8.0	8.3	8.7
SWI-1117	5.7	5.7	7.3	8.0	9.0	7.0	7.3	7.7	7.7	8.0	8.7
VERACRUZ	5.3	6.0	7.0	7.7	8.7	6.7	7.0	7.3	8.0	8.0	8.7
YUKON	5.0	5.7	7.0	7.7	9.0	6.7	7.3	7.3	7.7	8.0	8.7
NUMEX-SAHARA	5.3	6.0	7.7	8.0	9.0	6.0	6.0	6.7	7.3	8.3	8.3
PSG 91215	5.3	5.3	7.3	7.7	8.7	7.0	7.0	7.0	7.7	8.0	8.3
PSG 94524	5.0	5.0	6.7	7.7	8.7	6.7	6.7	6.7	7.7	8.0	8.3
PSG 9BAN	5.3	5.0	6.3	7.3	8.0	6.0	6.7	6.7	7.3	7.7	8.3
SWI-1070	5.0	5.3	7.0	7.3	8.3	6.3	6.7	7.0	7.7	8.0	8.3
SWI-1122	5.3	6.0	7.7	8.0	9.0	6.7	6.7	6.7	7.7	7.7	8.3
TIFWAY	6.7	7.0	7.7	8.7	9.0	7.3	7.0	7.0	7.3	7.3	8.3
PSG PROK	4.7	5.0	6.3	7.3	8.3	5.3	5.7	6.3	7.0	7.0	8.0
OKS 2004-2	5.0	4.7	5.3	6.3	7.7	5.3	5.7	6.0	7.0	7.0	7.7
LSD VALUE	0.8	1.0	1.0	1.0	0.6	0.9	1.3	1.2	1.2	1.4	1.6
C.V. (%)	8.5	10.2	8.6	7.2	4.1	8.0	9.7	9.3	7.5	7.5	6.2

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 7A. WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
(CONT'D) GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2009 DATA

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

NAME	SHEAR SEP 9 2007	SHEAR NOV 2 2007	SHEAR JUN 18 2008	SHEAR AUG 22 2008	SHEAR JUN 19 2009	SHEAR AUG 31 2009
HOLLYWOOD (J-720)	47.0	82.3	136.3	118.3	92.0	84.0
MIDLAWN	37.7	67.3	129.3	119.0	81.3	67.0
OKC 1119	58.0	108.3	167.3	134.0	116.3	110.3
OKC 1134	48.0	120.7	139.7	131.3	119.3	124.0
PREMIER	56.0	117.7	155.3	135.3	129.7	122.3
PSG 9Y20K	37.7	100.7	123.0	133.7	97.0	87.0
PYRAMID 2 (IS-CD10)	43.0	98.0	143.0	123.7	90.0	94.0
RAD-CD1	48.7	93.7	110.0	114.0	86.3	84.3
SWI-1081	30.7	93.3	126.0	123.7	120.3	104.7
BAR 7CD5	34.7	94.7	127.7	115.7	127.7	117.0
GOLD GLOVE (PST-R6FLT)	45.3	95.0	129.0	119.0	101.3	86.3
IS-01-201	47.0	89.7	139.3	125.3	84.0	97.3
PATRIOT	43.0	76.0	118.7	115.0	103.0	90.7
PRINCESS 77	45.7	90.0	124.7	129.3	98.3	84.7
RIVIERA	46.7	89.7	102.7	110.3	95.3	92.3
SUNSPORT	40.7	91.7	126.7	133.0	85.0	84.3
SWI-1057	48.0	85.0	126.7	141.0	96.7	101.7
SWI-1083	48.7	78.3	122.7	128.0	90.3	89.0
SWI-1113	43.3	102.7	139.0	121.0	94.7	83.3
SWI-1117	46.7	100.0	129.3	128.0	102.3	87.0
VERACRUZ	31.0	75.0	116.0	111.0	95.0	84.7
YUKON	33.0	92.0	101.3	109.3	82.3	80.7
NUMEX-SAHARA	50.7	95.3	122.3	125.3	84.7	83.7
PSG 91215	50.0	91.3	134.3	123.3	92.7	99.7
PSG 94524	39.7	106.0	124.3	125.7	87.3	101.0
PSG 9BAN	30.0	104.0	120.3	146.0	103.7	99.7
SWI-1070	52.3	89.7	118.3	111.7	84.0	77.7
SWI-1122	43.0	99.0	131.0	137.0	92.7	84.0
TIFWAY	37.0	104.3	134.0	106.7	111.3	114.3
PSG PROK	48.3	102.0	135.3	103.7	88.3	89.0
OKS 2004-2	41.7	89.7	114.3	125.3	89.7	88.3
LSD VALUE	26.4	46.1	37.7	53.3	10.4	20.2
C.V. (%)	23.4	18.2	13.3	13.9	7.1	12.7

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 7B.

WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2009 DATA

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

NAME	WEAR TOLERANCE RATINGS										
	AUG 6 2008	AUG 12 2008	AUG 19 2008	AUG 26 2008	SEP 4 2008	JUN 25 2009	JUN 30 2009	JUL 7 2009	JUL 14 2009	JUL 21 2009	JUL 28 2009
HOLLYWOOD (J-720)	5.0	5.3	6.3	7.7	8.3	6.7	7.0	7.3	8.0	8.3	9.0
PSG 9Y20K	6.0	6.0	8.0	8.7	9.0	7.0	7.7	8.0	8.7	8.7	9.0
PYRAMID 2 (IS-CD10)	6.0	6.3	7.7	8.0	9.0	7.0	7.3	7.3	8.3	8.3	9.0
RAD-CD1	5.3	6.3	7.7	7.7	9.0	7.0	7.3	7.7	8.0	8.3	9.0
SWI-1081	4.7	4.7	6.3	7.3	8.3	6.7	6.7	7.3	8.0	8.3	9.0
BAR 7CD5	6.0	5.7	7.7	8.7	9.0	7.0	7.0	7.3	8.0	8.3	8.7
GOLD GLOVE (PST-R6FLT)	6.3	5.7	6.7	7.7	9.0	6.3	6.7	7.0	7.7	8.3	8.7
IS-01-201	5.3	5.7	7.0	8.0	8.7	6.7	7.0	7.3	7.7	8.3	8.7
PRINCESS 77	5.7	6.0	7.3	7.7	8.7	7.3	7.7	7.7	7.7	8.7	8.7
RIVIERA	6.0	6.0	6.7	7.7	8.7	7.0	7.0	7.0	7.7	8.3	8.7
SUNSPORT	5.3	5.3	7.0	7.7	8.7	6.3	7.0	7.0	8.0	8.3	8.7
SWI-1057	5.0	5.0	6.0	7.3	8.3	6.7	7.0	7.3	8.3	8.3	8.7
SWI-1083	5.0	5.3	6.3	7.3	8.3	5.7	6.3	6.7	7.7	8.0	8.7
SWI-1113	5.3	6.0	6.7	7.3	9.0	6.7	6.7	6.7	8.0	8.3	8.7
SWI-1117	5.7	5.7	7.3	8.0	9.0	7.0	7.3	7.7	7.7	8.0	8.7
VERACRUZ	5.3	6.0	7.0	7.7	8.7	6.7	7.0	7.3	8.0	8.0	8.7
YUKON	5.0	5.7	7.0	7.7	9.0	6.7	7.3	7.3	7.7	8.0	8.7
NUMEX-SAHARA	5.3	6.0	7.7	8.0	9.0	6.0	6.0	6.7	7.3	8.3	8.3
PSG 91215	5.3	5.3	7.3	7.7	8.7	7.0	7.0	7.0	7.7	8.0	8.3
PSG 94524	5.0	5.0	6.7	7.7	8.7	6.7	6.7	6.7	7.7	8.0	8.3
PSG 9BAN	5.3	5.0	6.3	7.3	8.0	6.0	6.7	6.7	7.3	7.7	8.3
SWI-1070	5.0	5.3	7.0	7.3	8.3	6.3	6.7	7.0	7.7	8.0	8.3
SWI-1122	5.3	6.0	7.7	8.0	9.0	6.7	6.7	6.7	7.7	7.7	8.3
PSG PROK	4.7	5.0	6.3	7.3	8.3	5.3	5.7	6.3	7.0	7.0	8.0
OKS 2004-2	5.0	4.7	5.3	6.3	7.7	5.3	5.7	6.0	7.0	7.0	7.7
LSD VALUE	1.0	1.2	1.0	1.0	0.7	1.0	1.7	1.8	1.7	1.8	1.8
C.V. (%)	9.3	10.3	8.1	6.8	4.2	8.3	10.3	9.5	7.7	8.0	6.7

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 7B. WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
(CONT'D) GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2009 DATA

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

NAME	SHEAR SEP 9 2007	SHEAR NOV 2 2007	SHEAR JUN 18 2008	SHEAR AUG 22 2008	SHEAR JUN 19 2009	SHEAR AUG 31 2009
HOLLYWOOD (J-720)	47.0	82.3	136.3	118.3	92.0	84.0
PSG 9Y20K	37.7	100.7	123.0	133.7	97.0	87.0
PYRAMID 2 (IS-CD10)	43.0	98.0	143.0	123.7	90.0	94.0
RAD-CD1	48.7	93.7	110.0	114.0	86.3	84.3
SWI-1081	30.7	93.3	126.0	123.7	120.3	104.7
BAR 7CD5	34.7	94.7	127.7	115.7	127.7	117.0
GOLD GLOVE (PST-R6FLT)	45.3	95.0	129.0	119.0	101.3	86.3
IS-01-201	47.0	89.7	139.3	125.3	84.0	97.3
PRINCESS 77	45.7	90.0	124.7	129.3	98.3	84.7
RIVIERA	46.7	89.7	102.7	110.3	95.3	92.3
SUNSPORT	40.7	91.7	126.7	133.0	85.0	84.3
SWI-1057	48.0	85.0	126.7	141.0	96.7	101.7
SWI-1083	48.7	78.3	122.7	128.0	90.3	89.0
SWI-1113	43.3	102.7	139.0	121.0	94.7	83.3
SWI-1117	46.7	100.0	129.3	128.0	102.3	87.0
VERACRUZ	31.0	75.0	116.0	111.0	95.0	84.7
YUKON	33.0	92.0	101.3	109.3	82.3	80.7
NUMEX-SAHARA	50.7	95.3	122.3	125.3	84.7	83.7
PSG 91215	50.0	91.3	134.3	123.3	92.7	99.7
PSG 94524	39.7	106.0	124.3	125.7	87.3	101.0
PSG 9BAN	30.0	104.0	120.3	146.0	103.7	99.7
SWI-1070	52.3	89.7	118.3	111.7	84.0	77.7
SWI-1122	43.0	99.0	131.0	137.0	92.7	84.0
PSG PROK	48.3	102.0	135.3	103.7	88.3	89.0
OKS 2004-2	41.7	89.7	114.3	125.3	89.7	88.3
LSD VALUE	26.6	68.2	40.4	47.9	10.0	23.9
C.V. (%)	23.1	19.1	12.4	13.4	6.8	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 7C.

WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2009 DATA

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

NAME	WEAR TOLERANCE RATINGS										
	AUG 6 2008	AUG 12 2008	AUG 19 2008	AUG 26 2008	SEP 4 2008	JUN 25 2009	JUN 30 2009	JUL 7 2009	JUL 14 2009	JUL 21 2009	JUL 28 2009
MIDLAWN	6.3	6.7	7.7	8.7	9.0	7.3	7.3	8.0	8.3	8.7	9.0
OKC 1119	7.0	7.3	7.7	8.3	8.7	8.0	8.3	9.0	9.0	9.0	9.0
OKC 1134	6.0	5.7	6.7	7.0	8.0	7.7	8.0	8.3	8.7	8.7	9.0
PREMIER	6.0	5.0	6.7	8.0	9.0	7.7	7.7	8.7	9.0	9.0	9.0
PATRIOT	5.0	4.7	5.7	7.0	8.0	7.3	8.0	8.3	8.3	8.7	8.7
TIFWAY	6.7	7.0	7.7	8.7	9.0	7.3	7.0	7.0	7.3	7.3	8.3
LSD VALUE	0.6	0.7	1.5	1.5	0.4	1.4	1.4	1.6	1.3	1.0	0.7
C.V. (%)	5.1	6.5	10.8	9.1	2.7	7.5	8.1	9.1	7.4	5.9	3.6

TABLE 7C. WEAR TOLERANCE AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
(CONT'D) GROWN UNDER TRAFFIC STRESS AT RALEIGH, NC 1/
2009 DATA

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

NAME	SHEAR	SHEAR	SHEAR	SHEAR	SHEAR	SHEAR
	SEP 9 2007	NOV 2 2007	JUN 18 2008	AUG 22 2008	JUN 19 2009	AUG 31 2009
MIDLAWN	37.7	67.3	129.3	119.0	81.3	67.0
OKC 1119	58.0	108.3	167.3	134.0	116.3	110.3
OKC 1134	48.0	120.7	139.7	131.3	119.3	124.0
PREMIER	56.0	117.7	155.3	135.3	129.7	122.3
PATRIOT	43.0	76.0	118.7	115.0	103.0	90.7
TIFWAY	37.0	104.3	134.0	106.7	111.3	114.3
LSD VALUE	27.4	26.5	44.6	46.0	15.5	27.2
C.V. (%)	26.3	14.5	14.8	15.9	7.9	14.0

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 8A.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN UNDER SALINE STRESS AT LAS CRUCES, NM *1/
2009 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL	FALL	FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN
			COLOR SEPTEMBER	COLOR OCTOBER	COLOR NOVEMBER				JUL	AUG	SEP	OCT	
TIFWAY	6.7	3.7	7.3	7.0	1.7	7.3	7.7	7.7	7.3	8.0	7.0	8.3	7.6
PRINCESS 77	6.3	3.0	8.0	7.3	1.7	6.3	7.7	7.3	7.7	7.7	7.7	8.0	7.5
OKC 1119	6.7	4.0	7.0	7.7	1.7	8.0	7.7	6.3	6.0	7.7	6.3	7.3	7.0
SWI-1113	7.3	3.3	8.3	7.7	1.7	7.0	7.0	7.0	6.3	7.3	6.7	7.7	7.0
OKC 1134	6.0	4.7	6.3	6.7	1.7	8.3	7.7	7.0	6.7	6.7	5.7	6.3	6.9
PSG 9Y20K	6.3	3.7	7.7	7.3	1.7	7.0	7.3	7.0	6.0	7.0	5.7	6.7	6.7
BAR 7CD5	7.0	4.3	7.3	7.3	2.0	7.0	7.3	6.3	6.3	6.3	6.0	6.7	6.6
YUKON	6.7	3.7	7.3	6.7	1.0	6.7	6.7	6.7	6.7	7.0	6.0	6.3	6.6
PATRIOT	6.3	3.0	7.3	7.0	1.0	6.3	7.3	7.0	6.3	7.0	5.3	6.0	6.5
SWI-1057	6.3	2.3	7.3	7.0	1.0	6.0	7.0	6.7	6.3	6.3	6.0	6.3	6.4
VERACRUZ	6.0	3.3	7.7	6.7	1.0	6.7	7.0	6.3	6.0	6.7	5.7	6.3	6.4
PSG PROK	6.0	3.3	8.0	7.0	1.3	6.3	6.3	6.3	5.7	6.7	5.7	6.3	6.2
SWI-1122	6.3	3.3	7.3	7.0	1.7	6.7	6.7	6.0	5.0	6.0	5.7	6.7	6.1
SWI-1070	6.0	3.0	7.7	7.0	1.3	6.0	6.0	6.0	5.3	6.0	5.7	6.7	6.0
RAD-CD1	6.3	3.0	7.3	7.0	1.0	6.0	6.7	6.0	5.0	6.3	5.0	6.0	5.9
SWI-1083	6.0	2.0	6.3	6.7	2.0	4.7	6.7	6.0	5.7	6.0	5.0	6.0	5.7
OKS 2004-2	5.3	3.0	7.3	7.0	1.7	5.3	6.7	5.7	5.7	5.7	5.0	5.3	5.6
PSG 9BAN	5.3	2.7	6.3	6.7	1.3	5.7	6.0	6.0	5.3	6.3	4.7	5.0	5.6
IS-01-201	5.3	1.7	6.0	6.3	2.0	5.0	5.7	5.7	6.0	6.0	5.0	5.3	5.5
RIVIERA	5.7	2.7	6.0	6.7	1.3	5.3	6.0	6.7	5.0	5.3	4.7	5.0	5.4
HOLLYWOOD (J-720)	5.7	3.0	5.7	6.7	2.0	5.3	5.7	5.7	5.3	5.3	4.7	5.0	5.3
NUMEX-SAHARA	5.7	2.0	6.3	6.7	1.7	5.0	5.3	5.0	5.3	5.3	5.0	5.3	5.2
SWI-1117	5.7	2.7	6.3	6.7	1.7	5.0	5.3	5.0	5.3	5.7	4.7	5.7	5.2
PYRAMID 2 (IS-CD10)	5.0	2.3	5.7	6.3	1.7	5.3	6.0	5.3	4.7	5.0	4.7	5.0	5.1
SWI-1081	5.3	2.7	5.7	6.3	2.0	5.0	6.0	5.3	4.7	5.0	4.0	5.3	5.0
GOLD GLOVE (PST-R6FLT)	5.7	2.0	6.3	6.3	1.7	4.7	4.3	5.0	4.7	5.3	4.3	5.0	4.8
PSG 91215	5.3	2.3	5.3	6.3	1.3	5.0	5.3	4.7	5.0	5.0	4.0	4.7	4.8
PSG 94524	5.3	2.3	4.7	6.3	2.0	4.3	5.3	5.3	4.7	5.0	4.0	4.7	4.8
SUNSPORT	5.0	1.3	4.7	6.0	2.0	4.3	5.0	5.0	4.3	4.7	3.3	4.3	4.4
MIDLAWN	4.0	2.3	3.3	5.0	2.0	5.7	6.3	4.7	4.3	3.7	2.3	2.3	4.2
PREMIER	5.3	1.3	5.3	6.3	2.3	4.3	4.3	4.3	3.0	4.7	4.0	4.7	4.2
LSD VALUE	1.0	0.9	1.9	1.1	0.9	1.5	1.1	1.4	1.3	1.3	1.6	1.4	0.9
C.V. (%)	10.0	20.7	16.5	8.6	26.7	15.1	11.1	13.5	14.1	13.2	18.6	15.1	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.

*/ THE FOLLOWING IS INFORMATION ON SALINITY AT THIS SITE:

WATER QUALITY: PH 7.9, TOTAL DISSOLVED SOLIDS 1800, SAR 2.06

SOIL QUALITY (MEASURED IN JUNE, NOV.; 0-4 INCH DEPTH): PH 7.5, 7.8; EC 4.5, 2.67; SAR 4.11, 1.97

SOIL QUALITY (MEASURED IN JUNE, NOV.; 4-8 INCH DEPTH): PH 7.6, 8.0; EC 1.73, 1.42; SAR 3.3, 1.49

TABLE 8B.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN UNDER SALINE STRESS AT LAS CRUCES, NM */
2009 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	APR	MAY	JUN	QUALITY RATINGS JUL	AUG	SEP	OCT	MEAN
PRINCESS 77	6.3	3.0	8.0	7.3	1.7	6.3	7.7	7.3	7.7	7.7	7.7	8.0	7.5
SWI-1113	7.3	3.3	8.3	7.7	1.7	7.0	7.0	7.0	6.3	7.3	6.7	7.7	7.0
PSG 9Y20K	6.3	3.7	7.7	7.3	1.7	7.0	7.3	7.0	6.0	7.0	5.7	6.7	6.7
BAR 7CD5	7.0	4.3	7.3	7.3	2.0	7.0	7.3	6.3	6.3	6.3	6.0	6.7	6.6
YUKON	6.7	3.7	7.3	6.7	1.0	6.7	6.7	6.7	6.7	7.0	6.0	6.3	6.6
SWI-1057	6.3	2.3	7.3	7.0	1.0	6.0	7.0	6.7	6.3	6.3	6.0	6.3	6.4
VERACRUZ	6.0	3.3	7.7	6.7	1.0	6.7	7.0	6.3	6.0	6.7	5.7	6.3	6.4
PSG PROK	6.0	3.3	8.0	7.0	1.3	6.3	6.3	6.3	5.7	6.7	5.7	6.3	6.2
SWI-1122	6.3	3.3	7.3	7.0	1.7	6.7	6.7	6.0	5.0	6.0	5.7	6.7	6.1
SWI-1070	6.0	3.0	7.7	7.0	1.3	6.0	6.0	6.0	5.3	6.0	5.7	6.7	6.0
RAD-CD1	6.3	3.0	7.3	7.0	1.0	6.0	6.7	6.0	5.0	6.3	5.0	6.0	5.9
SWI-1083	6.0	2.0	6.3	6.7	2.0	4.7	6.7	6.0	5.7	6.0	5.0	6.0	5.7
OKS 2004-2	5.3	3.0	7.3	7.0	1.7	5.3	6.7	5.7	5.7	5.7	5.0	5.3	5.6
PSG 9BAN	5.3	2.7	6.3	6.7	1.3	5.7	6.0	6.0	5.3	6.3	4.7	5.0	5.6
IS-01-201	5.3	1.7	6.0	6.3	2.0	5.0	5.7	5.7	6.0	6.0	5.0	5.3	5.5
RIVIERA	5.7	2.7	6.0	6.7	1.3	5.3	6.0	6.7	5.0	5.3	4.7	5.0	5.4
HOLLYWOOD (J-720)	5.7	3.0	5.7	6.7	2.0	5.3	5.7	5.7	5.3	5.3	4.7	5.0	5.3
NUMEX-SAHARA	5.7	2.0	6.3	6.7	1.7	5.0	5.3	5.0	5.3	5.3	5.0	5.3	5.2
SWI-1117	5.7	2.7	6.3	6.7	1.7	5.0	5.3	5.0	5.3	5.7	4.7	5.7	5.2
PYRAMID 2 (IS-CD10)	5.0	2.3	5.7	6.3	1.7	5.3	6.0	5.3	4.7	5.0	4.7	5.0	5.1
SWI-1081	5.3	2.7	5.7	6.3	2.0	5.0	6.0	5.3	4.7	5.0	4.0	5.3	5.0
GOLD GLOVE (PST-R6FLT)	5.7	2.0	6.3	6.3	1.7	4.7	4.3	5.0	4.7	5.3	4.3	5.0	4.8
PSG 91215	5.3	2.3	5.3	6.3	1.3	5.0	5.3	4.7	5.0	5.0	4.0	4.7	4.8
PSG 94524	5.3	2.3	4.7	6.3	2.0	4.3	5.3	5.3	4.7	5.0	4.0	4.7	4.8
SUNSPORT	5.0	1.3	4.7	6.0	2.0	4.3	5.0	5.0	4.3	4.7	3.3	4.3	4.4
LSD VALUE	0.8	1.0	2.2	1.7	0.9	1.8	1.2	1.5	1.3	1.1	1.8	1.5	0.9
C.V. (%)	8.5	21.4	17.1	9.0	26.8	16.4	11.3	13.4	13.5	11.2	18.8	15.1	9.3

TABLE 8C.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN UNDER SALINE STRESS AT LAS CRUCES, NM */
2009 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	APR	MAY	JUN	QUALITY RATINGS JUL	AUG	SEP	OCT	MEAN
TIFWAY	6.7	3.7	7.3	7.0	1.7	7.3	7.7	7.7	7.3	8.0	7.0	8.3	7.6
OKC 1119	6.7	4.0	7.0	7.7	1.7	8.0	7.7	6.3	6.0	7.7	6.3	7.3	7.0
OKC 1134	6.0	4.7	6.3	6.7	1.7	8.3	7.7	7.0	6.7	6.7	5.7	6.3	6.9
PATRIOT	6.3	3.0	7.3	7.0	1.0	6.3	7.3	7.0	6.3	7.0	5.3	6.0	6.5
MIDLAWN	4.0	2.3	3.3	5.0	2.0	5.7	6.3	4.7	4.3	3.7	2.3	2.3	4.2
PREMIER	5.3	1.3	5.3	6.3	2.3	4.3	4.3	4.3	3.0	4.7	4.0	4.7	4.2
LSD VALUE	1.5	1.1	1.4	0.8	1.0	1.2	1.4	1.6	1.7	2.4	1.8	1.7	1.2
C.V. (%)	13.6	19.1	13.2	6.6	27.4	10.6	11.0	14.2	16.5	20.3	19.5	16.3	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.

*/ THE FOLLOWING IS INFORMATION ON SALINITY AT THIS SITE:

WATER QUALITY: PH 7.9, TOTAL DISSOLVED SOLIDS 1800, SAR 2.06

SOIL QUALITY (MEASURED IN JUNE, NOV.; 0-4 INCH DEPTH): PH 7.5, 7.8; EC 4.5, 2.67; SAR 4.11, 1.97

SOIL QUALITY (MEASURED IN JUNE, NOV.; 4-8 INCH DEPTH): PH 7.6, 8.0; EC 1.73, 1.42; SAR 3.3, 1.49

TABLE 9A.

GENETIC COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	CA3	FL1	FL3	GA1	KY1	LA1	MS1	NC1	TN1	TX1	VA1	VA4	MEAN
PATRIOT	7.3	8.0	7.0	7.0	8.3	9.0	7.7	7.0	8.7	8.3	7.0	8.0	8.7	7.8
PREMIER	7.3	5.7	8.0	6.0	7.3	8.3	7.7	7.7	8.7	8.0	7.0	8.3	8.0	7.5
TIFWAY	7.0	6.7	7.7	6.3	7.7	8.3	6.7	7.7	7.3	8.3	6.3	8.7	8.3	7.5
OKC 1119	7.0	8.0	7.3	6.7	6.7	7.3	8.0	6.3	7.7	8.0	6.0	8.0	7.3	7.3
YUKON	7.0	7.0	6.3	6.3	6.7	9.0	7.0	6.7	7.0	8.0	6.7	7.7	8.3	7.2
OKC 1134	7.0	6.3	7.7	6.0	7.0	8.0	7.3	6.0	7.7	8.3	6.3	7.7	6.7	7.1
BAR 7CD5	7.0	6.3	6.3	6.7	6.3	8.3	7.0	6.7	6.3	8.0	6.3	7.7	8.3	7.0
SWI-1113	7.3	6.7	7.0	5.7	7.3	8.0	7.0	7.0	6.0	8.0	5.3	7.7	8.0	7.0
PSG 9Y2OK	6.7	8.0	7.0	5.3	6.7	8.3	6.3	7.0	6.3	8.0	5.0	8.0	8.0	7.0
OKS 2004-2	6.7	4.7	7.0	5.3	7.3	8.3	7.0	7.0	5.7	8.0	6.3	7.7	8.7	6.9
PRINCESS 77	6.0	6.0	7.3	5.0	6.7	7.3	6.7	7.0	6.3	7.3	5.7	8.0	7.3	6.7
SWI-1057	6.3	3.3	7.3	6.0	6.3	7.3	6.7	7.0	7.3	8.3	5.7	7.0	8.0	6.7
HOLLYWOOD (J-720)	6.7	4.3	7.0	5.3	7.0	8.3	6.0	7.0	5.3	7.7	5.7	8.0	7.7	6.6
VERACRUZ	6.3	5.0	7.3	5.7	7.3	8.0	6.3	7.0	5.0	7.7	5.3	7.3	7.3	6.6
RIVIERA	6.3	4.3	6.3	5.7	6.7	7.3	6.7	7.0	5.3	8.3	5.7	7.7	8.0	6.6
SWI-1081	6.7	4.7	6.7	6.0	6.3	8.0	7.0	7.0	4.7	8.0	5.7	7.7	7.0	6.6
GOLD GLOVE (PST-R6FLT)	5.7	3.7	6.3	5.3	6.3	8.0	6.0	7.0	6.0	7.7	6.7	8.7	7.7	6.5
PSG 9BAN	6.3	4.3	6.0	5.0	6.7	8.0	6.3	7.0	4.7	8.7	6.0	8.0	8.0	6.5
PSG PROK	6.3	5.7	6.3	6.0	6.3	8.3	5.7	7.0	4.0	8.0	5.7	8.0	7.7	6.5
SWI-1122	6.7	5.0	6.7	5.3	6.7	8.0	7.0	7.0	4.7	8.0	5.3	7.0	7.7	6.5
RAD-CD1	6.0	4.7	6.0	6.0	7.0	8.0	6.0	6.7	5.7	8.0	5.3	7.3	8.0	6.5
SWI-1083	6.3	3.7	5.7	5.3	6.7	8.0	6.3	7.0	5.7	7.7	6.0	8.0	7.7	6.5
SWI-1070	7.0	4.0	7.0	5.7	6.7	7.7	6.0	7.0	4.7	8.3	5.0	7.7	7.3	6.5
IS-01-201	5.7	4.0	6.3	5.0	7.0	7.7	6.3	7.0	5.0	8.0	5.7	7.7	7.3	6.4
PYRAMID 2 (IS-CD10)	6.7	4.3	6.3	5.3	7.0	6.7	6.0	7.0	5.0	8.0	6.0	7.3	7.0	6.4
MIDLAWN	5.3	4.0	5.3	5.7	7.0	7.7	6.3	7.0	7.0	7.7	5.0	6.7	7.0	6.3
PSG 91215	5.7	3.7	5.0	5.7	6.3	8.0	6.3	7.0	4.7	8.0	6.0	7.0	7.7	6.2
SWI-1117	5.7	3.0	5.7	6.0	6.7	7.7	5.7	7.0	5.0	7.7	5.3	7.3	7.3	6.2
PSG 94524	5.7	4.3	4.7	5.7	6.0	7.0	5.3	7.0	4.3	8.0	5.7	8.0	7.7	6.1
NUMEX-SAHARA	5.3	3.7	4.3	6.0	6.3	7.3	6.3	6.7	4.0	7.3	6.0	7.3	7.0	6.0
SUNSPORT	5.3	4.3	4.3	5.3	6.3	6.7	6.0	7.0	5.0	7.3	5.3	7.0	7.0	5.9
LSD VALUE	1.0	2.0	1.2	1.0	0.9	1.4	1.1	0.4	1.7	0.8	1.2	1.1	0.8	0.3
C.V. (%)	9.6	24.4	11.5	11.0	7.9	11.2	10.3	3.9	18.7	6.1	13.3	8.8	6.8	11.1

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 9B.

GENETIC COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/													MEAN
	AZ1	CA3	FL1	FL3	GA1	KY1	LA1	MS1	NC1	TN1	TX1	VA1	VA4	
YUKON	7.0	7.0	6.3	6.3	6.7	9.0	7.0	6.7	7.0	8.0	6.7	7.7	8.3	7.2
BAR 7CD5	7.0	6.3	6.3	6.7	6.3	8.3	7.0	6.7	6.3	8.0	6.3	7.7	8.3	7.0
SWI-1113	7.3	6.7	7.0	5.7	7.3	8.0	7.0	7.0	6.0	8.0	5.3	7.7	8.0	7.0
PSG 9Y20K	6.7	8.0	7.0	5.3	6.7	8.3	6.3	7.0	6.3	8.0	5.0	8.0	8.0	7.0
OKS 2004-2	6.7	4.7	7.0	5.3	7.3	8.3	7.0	7.0	5.7	8.0	6.3	7.7	8.7	6.9
PRINCESS 77	6.0	6.0	7.3	5.0	6.7	7.3	6.7	7.0	6.3	7.3	5.7	8.0	7.3	6.7
SWI-1057	6.3	3.3	7.3	6.0	6.3	7.3	6.7	7.0	7.3	8.3	5.7	7.0	8.0	6.7
HOLLYWOOD (J-720)	6.7	4.3	7.0	5.3	7.0	8.3	6.0	7.0	5.3	7.7	5.7	8.0	7.7	6.6
VERACRUZ	6.3	5.0	7.3	5.7	7.3	8.0	6.3	7.0	5.0	7.7	5.3	7.3	7.3	6.6
RIVIERA	6.3	4.3	6.3	5.7	6.7	7.3	6.7	7.0	5.3	8.3	5.7	7.7	8.0	6.6
SWI-1081	6.7	4.7	6.7	6.0	6.3	8.0	7.0	7.0	4.7	8.0	5.7	7.7	7.0	6.6
GOLD GLOVE (PST-R6FLT)	5.7	3.7	6.3	5.3	6.3	8.0	6.0	7.0	6.0	7.7	6.7	8.7	7.7	6.5
PSG 9BAN	6.3	4.3	6.0	5.0	6.7	8.0	6.3	7.0	4.7	8.7	6.0	8.0	8.0	6.5
PSG PROK	6.3	5.7	6.3	6.0	6.3	8.3	5.7	7.0	4.0	8.0	5.7	8.0	7.7	6.5
SWI-1122	6.7	5.0	6.7	5.3	6.7	8.0	7.0	7.0	4.7	8.0	5.3	7.0	7.7	6.5
RAD-CD1	6.0	4.7	6.0	6.0	7.0	8.0	6.0	6.7	5.7	8.0	5.3	7.3	8.0	6.5
SWI-1083	6.3	3.7	5.7	5.3	6.7	8.0	6.3	7.0	5.7	7.7	6.0	8.0	7.7	6.5
SWI-1070	7.0	4.0	7.0	5.7	6.7	7.7	6.0	7.0	4.7	8.3	5.0	7.7	7.3	6.5
IS-01-201	5.7	4.0	6.3	5.0	7.0	7.7	6.3	7.0	5.0	8.0	5.7	7.7	7.3	6.4
PYRAMID 2 (IS-CD10)	6.7	4.3	6.3	5.3	7.0	6.7	6.0	7.0	5.0	8.0	6.0	7.3	7.0	6.4
PSG 91215	5.7	3.7	5.0	5.7	6.3	8.0	6.3	7.0	4.7	8.0	6.0	7.0	7.7	6.2
SWI-1117	5.7	3.0	5.7	6.0	6.7	7.7	5.7	7.0	5.0	7.7	5.3	7.3	7.3	6.2
PSG 94524	5.7	4.3	4.7	5.7	6.0	7.0	5.3	7.0	4.3	8.0	5.7	8.0	7.7	6.1
NUMEX-SAHARA	5.3	3.7	4.3	6.0	6.3	7.3	6.3	6.7	4.0	7.3	6.0	7.3	7.0	6.0
SUNSPORT	5.3	4.3	4.3	5.3	6.3	6.7	6.0	7.0	5.0	7.3	5.3	7.0	7.0	5.9
LSD VALUE	1.0	1.9	1.2	0.9	0.9	1.2	0.9	0.4	1.9	0.8	1.2	1.1	0.9	0.3
C.V. (%)	9.9	25.2	12.2	10.3	8.3	9.8	8.5	3.3	21.8	6.2	12.6	9.0	6.9	11.1

TABLE 9C.

GENETIC COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/													MEAN
	AZ1	CA3	FL1	FL3	GA1	KY1	LA1	MS1	NC1	TN1	TX1	VA1	VA4	
PATRIOT	7.3	8.0	7.0	7.0	8.3	9.0	7.7	7.0	8.7	8.3	7.0	8.0	8.7	7.8
PREMIER	7.3	5.7	8.0	6.0	7.3	8.3	7.7	7.7	8.7	8.0	7.0	8.3	8.0	7.5
TIFWAY	7.0	6.7	7.7	6.3	7.7	8.3	6.7	7.7	7.3	8.3	6.3	8.7	8.3	7.5
OKC 1119	7.0	8.0	7.3	6.7	6.7	7.3	8.0	6.3	7.7	8.0	6.0	8.0	7.3	7.3
OKC 1134	7.0	6.3	7.7	6.0	7.0	8.0	7.3	6.0	7.7	8.3	6.3	7.7	6.7	7.1
MIDLAWN	5.3	4.0	5.3	5.7	7.0	7.7	6.3	7.0	7.0	7.7	5.0	6.7	7.0	6.3
LSD VALUE	0.9	2.3	1.0	1.3	0.8	2.0	1.7	0.7	1.1	0.8	1.6	1.0	0.8	0.4
C.V. (%)	8.4	21.9	8.7	13.0	6.4	15.4	14.5	5.9	8.5	5.8	15.5	7.9	6.1	11.3

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

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

TABLE 10A.

SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/

NAME	AR1	CA3	FL1	GA1	KY1	LA1	MS1	NC1	OK1	TX1	VA4	MEAN
OKC 1134	7.0	3.0	5.7	7.3	7.7	6.3	7.0	5.7	6.3	7.0	7.3	6.4
OKC 1119	6.3	3.7	5.7	6.3	8.3	6.7	6.3	5.0	5.3	7.0	8.0	6.2
PREMIER	7.3	4.0	5.3	5.0	8.3	5.3	5.7	3.7	5.7	7.3	8.0	6.0
RIVIERA	7.3	2.7	3.7	6.3	8.0	5.3	6.0	6.0	4.7	7.0	7.7	5.9
TIFWAY	6.0	5.0	6.0	5.7	7.0	7.0	6.0	2.0	4.3	6.7	7.3	5.7
PSG 9Y20K	7.3	4.0	5.0	4.0	9.0	4.0	4.3	6.0	3.3	7.0	7.3	5.6
RAD-CD1	7.0	4.7	4.3	5.3	8.7	4.0	5.3	5.0	4.0	7.0	6.0	5.6
OKS 2004-2	6.7	2.3	4.7	6.3	7.0	5.0	4.0	6.0	4.0	7.0	7.3	5.5
SWI-1070	6.3	4.7	4.3	4.3	7.3	4.7	5.7	4.0	3.7	7.0	7.3	5.4
SWI-1122	6.3	3.7	4.7	4.7	7.7	3.7	4.7	4.7	4.0	7.0	8.0	5.4
HOLLYWOOD (J-720)	6.3	3.3	4.0	4.3	7.3	4.0	5.0	5.3	4.0	7.0	7.7	5.3
PSG 9BAN	6.7	3.3	4.3	4.7	6.3	4.0	5.3	3.7	4.0	7.0	8.3	5.2
PYRAMID 2 (IS-CD10)	6.7	2.7	4.7	3.3	7.7	4.0	5.3	4.7	3.7	7.3	7.7	5.2
SWI-1117	6.7	3.0	5.0	5.0	5.7	3.7	4.7	4.7	3.3	7.3	8.0	5.2
PSG PROK	6.3	4.0	3.7	3.0	7.7	3.7	5.0	4.7	3.3	7.7	7.7	5.2
SWI-1083	7.0	4.0	4.3	5.0	5.7	4.3	5.0	3.7	3.3	6.7	6.7	5.1
YUKON	5.7	1.7	3.3	4.7	8.0	5.3	5.0	5.7	3.3	7.3	5.3	5.0
PSG 91215	7.0	3.7	3.0	3.0	6.0	4.0	5.3	4.7	3.3	7.0	8.0	5.0
GOLD GLOVE (PST-R6FLT)	6.0	4.0	3.3	5.0	6.3	4.0	5.0	3.7	4.0	6.7	6.7	5.0
SWI-1113	6.3	3.0	4.7	5.0	8.0	4.3	5.0	2.0	3.0	7.0	6.3	5.0
PSG 94524	6.7	3.3	3.0	3.0	5.7	3.7	5.3	4.0	3.3	7.0	8.0	4.8
SWI-1081	6.7	4.3	4.0	3.3	5.3	4.3	4.7	3.0	3.0	7.0	7.3	4.8
BAR 7CD5	5.3	2.0	4.0	4.0	8.0	4.0	4.0	4.7	3.0	6.7	6.3	4.7
SUNSPORT	5.7	4.3	3.0	3.7	5.7	3.3	5.0	3.7	3.0	7.3	6.7	4.7
IS-01-201	6.0	4.0	3.7	3.3	4.3	3.3	4.3	4.3	3.3	6.3	7.7	4.6
SWI-1057	5.7	3.7	3.0	4.7	7.0	3.7	5.0	3.0	3.0	6.7	5.0	4.6
NUMEX-SAHARA	6.0	4.0	3.7	2.3	3.7	2.7	5.0	4.7	3.3	7.0	7.7	4.5
PATRIOT	5.3	1.3	2.7	6.0	7.7	5.3	4.0	1.0	3.7	4.7	7.0	4.4
PRINCESS 77	5.3	4.0	4.3	4.0	5.0	4.0	5.0	2.0	2.7	6.7	5.7	4.4
MIDLAWN	5.7	1.3	2.0	5.0	8.3	4.0	3.0	3.3	2.7	6.3	5.7	4.3
VERACRUZ	4.3	4.7	4.7	3.3	6.0	3.7	5.0	2.3	2.3	7.0	3.7	4.3
LSD VALUE	1.0	1.5	1.4	1.6	1.5	0.9	0.8	1.2	1.0	0.8	1.9	0.4
C.V. (%)	10.2	27.4	21.2	21.8	13.9	12.6	10.3	18.1	17.4	7.4	16.5	15.7

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 10B.

 SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 2009 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/											MEAN
	AR1	CA3	FL1	GA1	KY1	LA1	MS1	NC1	OK1	TX1	VA4	
RIVIERA	7.3	2.7	3.7	6.3	8.0	5.3	6.0	6.0	4.7	7.0	7.7	5.9
PSG 9Y20K	7.3	4.0	5.0	4.0	9.0	4.0	4.3	6.0	3.3	7.0	7.3	5.6
RAD-CD1	7.0	4.7	4.3	5.3	8.7	4.0	5.3	5.0	4.0	7.0	6.0	5.6
OKS 2004-2	6.7	2.3	4.7	6.3	7.0	5.0	4.0	6.0	4.0	7.0	7.3	5.5
SWI-1070	6.3	4.7	4.3	4.3	7.3	4.7	5.7	4.0	3.7	7.0	7.3	5.4
SWI-1122	6.3	3.7	4.7	4.7	7.7	3.7	4.7	4.7	4.0	7.0	8.0	5.4
HOLLYWOOD (J-720)	6.3	3.3	4.0	4.3	7.3	4.0	5.0	5.3	4.0	7.0	7.7	5.3
PSG 9BAN	6.7	3.3	4.3	4.7	6.3	4.0	5.3	3.7	4.0	7.0	8.3	5.2
PYRAMID 2 (IS-CD10)	6.7	2.7	4.7	3.3	7.7	4.0	5.3	4.7	3.7	7.3	7.7	5.2
SWI-1117	6.7	3.0	5.0	5.0	5.7	3.7	4.7	4.7	3.3	7.3	8.0	5.2
PSG PROK	6.3	4.0	3.7	3.0	7.7	3.7	5.0	4.7	3.3	7.7	7.7	5.2
SWI-1083	7.0	4.0	4.3	5.0	5.7	4.3	5.0	3.7	3.3	6.7	6.7	5.1
YUKON	5.7	1.7	3.3	4.7	8.0	5.3	5.0	5.7	3.3	7.3	5.3	5.0
PSG 91215	7.0	3.7	3.0	3.0	6.0	4.0	5.3	4.7	3.3	7.0	8.0	5.0
GOLD GLOVE (PST-R6FLT)	6.0	4.0	3.3	5.0	6.3	4.0	5.0	3.7	4.0	6.7	6.7	5.0
SWI-1113	6.3	3.0	4.7	5.0	8.0	4.3	5.0	2.0	3.0	7.0	6.3	5.0
PSG 94524	6.7	3.3	3.0	3.0	5.7	3.7	5.3	4.0	3.3	7.0	8.0	4.8
SWI-1081	6.7	4.3	4.0	3.3	5.3	4.3	4.7	3.0	3.0	7.0	7.3	4.8
BAR 7CD5	5.3	2.0	4.0	4.0	8.0	4.0	4.0	4.7	3.0	6.7	6.3	4.7
SUNSPORT	5.7	4.3	3.0	3.7	5.7	3.3	5.0	3.7	3.0	7.3	6.7	4.7
IS-01-201	6.0	4.0	3.7	3.3	4.3	3.3	4.3	4.3	3.3	6.3	7.7	4.6
SWI-1057	5.7	3.7	3.0	4.7	7.0	3.7	5.0	3.0	3.0	6.7	5.0	4.6
NUMEX-SAHARA	6.0	4.0	3.7	2.3	3.7	2.7	5.0	4.7	3.3	7.0	7.7	4.5
PRINCESS 77	5.3	4.0	4.3	4.0	5.0	4.0	5.0	2.0	2.7	6.7	5.7	4.4
VERACRUZ	4.3	4.7	4.7	3.3	6.0	3.7	5.0	2.3	2.3	7.0	3.7	4.3
LSD VALUE	1.1	1.6	1.4	1.5	1.5	0.9	0.9	1.2	1.0	0.8	1.7	0.4
C.V. (%)	10.7	28.1	21.9	21.9	14.4	14.0	11.2	17.0	18.1	6.8	15.6	15.8

TABLE 10C.

 SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 2009 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/											MEAN
	AR1	CA3	FL1	GA1	KY1	LA1	MS1	NC1	OK1	TX1	VA4	
OKC 1134	7.0	3.0	5.7	7.3	7.7	6.3	7.0	5.7	6.3	7.0	7.3	6.4
OKC 1119	6.3	3.7	5.7	6.3	8.3	6.7	6.3	5.0	5.3	7.0	8.0	6.2
PREMIER	7.3	4.0	5.3	5.0	8.3	5.3	5.7	3.7	5.7	7.3	8.0	6.0
TIFWAY	6.0	5.0	6.0	5.7	7.0	7.0	6.0	2.0	4.3	6.7	7.3	5.7
PATRIOT	5.3	1.3	2.7	6.0	7.7	5.3	4.0	1.0	3.7	4.7	7.0	4.4
MIDLAWN	5.7	1.3	2.0	5.0	8.3	4.0	3.0	3.3	2.7	6.3	5.7	4.3
LSD VALUE	0.8	1.1	1.4	2.0	1.6	0.8	0.5	1.3	1.1	1.0	2.3	0.4
C.V. (%)	7.5	23.1	18.7	20.8	12.3	8.2	6.3	23.7	15.2	9.6	19.6	15.3

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 11A.

LEAF TEXTURE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	CA3	FL1	KY1	LA1	MS1	NC1	OK1	TN1	TX1	VA1	MEAN
OKC 1119	8.7	9.0	8.0	8.7	8.0	8.0	9.0	8.3	2.0	7.7	8.3	7.8
OKC 1134	8.3	8.3	7.3	8.3	7.0	8.0	8.7	8.3	2.3	8.0	7.0	7.4
TIFWAY	8.7	7.7	8.0	9.0	6.3	7.7	8.7	8.0	2.7	7.3	7.3	7.4
PREMIER	7.3	8.0	7.7	8.7	7.3	7.7	8.7	8.3	2.0	7.7	7.7	7.4
PATRIOT	7.3	6.7	6.7	8.0	6.0	7.0	8.0	7.3	3.0	7.0	8.3	6.8
MIDLAWN	7.0	6.0	7.0	8.0	6.0	6.3	7.7	7.7	3.0	6.7	7.0	6.6
PRINCESS 77	7.3	5.7	7.0	6.3	5.7	6.7	7.7	7.0	2.3	7.0	6.7	6.3
SWI-1113	7.3	6.0	7.0	7.3	5.7	6.7	7.0	6.7	2.7	6.0	7.0	6.3
VERACRUZ	7.0	5.0	7.0	7.3	5.7	6.0	6.3	7.3	3.0	5.7	8.0	6.2
SWI-1070	7.0	5.7	6.7	8.0	5.7	6.0	6.0	7.3	2.0	5.7	7.7	6.2
HOLLYWOOD (J-720)	7.0	4.7	6.3	6.3	6.0	6.0	7.0	7.0	3.0	6.0	8.0	6.1
RIVIERA	6.0	4.7	6.0	7.3	5.7	6.3	6.7	7.0	3.0	6.3	8.0	6.1
OKS 2004-2	6.3	5.0	6.0	7.3	6.7	6.7	6.7	7.0	2.3	6.7	6.0	6.1
SWI-1057	7.3	4.3	6.3	7.0	5.3	6.0	6.7	7.0	3.0	6.3	7.0	6.0
GOLD GLOVE (PST-R6FLT)	6.3	4.7	5.7	6.7	6.0	6.0	7.3	6.7	3.0	6.3	7.3	6.0
PSG 9BAN	6.7	5.0	6.3	7.0	5.7	6.0	5.7	6.7	3.0	5.3	7.3	5.9
RAD-CD1	6.7	4.0	6.3	7.0	5.7	6.0	6.0	6.7	3.3	6.3	6.7	5.9
IS-01-201	6.0	5.3	5.7	6.0	6.0	5.7	6.3	7.0	3.0	6.3	7.0	5.8
SWI-1083	6.0	4.7	5.7	6.3	5.7	5.7	6.7	6.3	3.3	6.0	8.0	5.8
PSG PROK	6.3	5.0	6.0	8.0	5.0	5.7	5.7	6.7	3.3	5.3	7.0	5.8
PYRAMID 2 (IS-CD10)	5.7	4.0	5.7	7.0	5.3	6.0	6.0	7.0	3.3	6.0	7.7	5.8
PSG 9Y20K	6.3	4.7	6.0	6.7	5.7	5.7	5.7	6.3	3.0	6.0	7.3	5.8
YUKON	7.0	4.3	5.7	5.7	5.0	6.0	6.7	7.3	3.0	5.3	6.7	5.7
SWI-1081	5.7	5.3	6.0	5.7	5.7	5.7	6.0	6.7	3.0	5.7	7.3	5.7
SWI-1122	6.7	4.0	5.3	6.0	5.7	6.0	6.0	6.3	3.0	5.7	7.7	5.7
SWI-1117	5.7	4.0	5.0	6.3	5.7	6.0	6.0	6.0	3.7	6.0	6.7	5.5
PSG 94524	5.3	5.3	6.0	5.7	5.0	6.0	5.3	6.0	3.7	5.7	7.0	5.5
SUNSPORT	5.0	4.3	5.0	5.7	6.0	5.3	5.3	6.0	3.3	5.7	6.7	5.3
PSG 91215	5.3	4.3	5.0	5.7	5.7	5.3	5.3	6.0	3.0	5.7	6.3	5.2
NUMEX-SAHARA	5.3	4.0	5.3	6.0	4.0	5.3	5.7	6.0	3.3	5.3	7.0	5.2
BAR 7CD5	5.7	3.7	5.0	5.3	5.0	4.7	5.0	5.3	3.7	5.3	7.0	5.1
LSD VALUE	0.9	1.3	0.7	1.8	0.9	0.7	0.8	0.8	0.7	0.8	1.7	0.3
C.V. (%)	8.8	14.9	7.1	15.9	9.8	7.3	7.5	7.4	14.5	8.4	14.4	11.0

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 11B.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/											
	AZ1	CA3	FL1	KY1	LA1	MS1	NC1	OK1	TN1	TX1	VA1	MEAN
PRINCESS 77	7.3	5.7	7.0	6.3	5.7	6.7	7.7	7.0	2.3	7.0	6.7	6.3
SWI-1113	7.3	6.0	7.0	7.3	5.7	6.7	7.0	6.7	2.7	6.0	7.0	6.3
VERACRUZ	7.0	5.0	7.0	7.3	5.7	6.0	6.3	7.3	3.0	5.7	8.0	6.2
SWI-1070	7.0	5.7	6.7	8.0	5.7	6.0	6.0	7.3	2.0	5.7	7.7	6.2
HOLLYWOOD (J-720)	7.0	4.7	6.3	6.3	6.0	6.0	7.0	7.0	3.0	6.0	8.0	6.1
RIVIERA	6.0	4.7	6.0	7.3	5.7	6.3	6.7	7.0	3.0	6.3	8.0	6.1
OKS 2004-2	6.3	5.0	6.0	7.3	6.7	6.7	6.7	7.0	2.3	6.7	6.0	6.1
SWI-1057	7.3	4.3	6.3	7.0	5.3	6.0	6.7	7.0	3.0	6.3	7.0	6.0
GOLD GLOVE (PST-R6FLT)	6.3	4.7	5.7	6.7	6.0	6.0	7.3	6.7	3.0	6.3	7.3	6.0
PSG 9BAN	6.7	5.0	6.3	7.0	5.7	6.0	5.7	6.7	3.0	5.3	7.3	5.9
RAD-CD1	6.7	4.0	6.3	7.0	5.7	6.0	6.0	6.7	3.3	6.3	6.7	5.9
IS-01-201	6.0	5.3	5.7	6.0	6.0	5.7	6.3	7.0	3.0	6.3	7.0	5.8
SWI-1083	6.0	4.7	5.7	6.3	5.7	5.7	6.7	6.3	3.3	6.0	8.0	5.8
PSG PROK	6.3	5.0	6.0	8.0	5.0	5.7	5.7	6.7	3.3	5.3	7.0	5.8
PYRAMID 2 (IS-CD10)	5.7	4.0	5.7	7.0	5.3	6.0	6.0	7.0	3.3	6.0	7.7	5.8
PSG 9Y20K	6.3	4.7	6.0	6.7	5.7	5.7	5.7	6.3	3.0	6.0	7.3	5.8
YUKON	7.0	4.3	5.7	5.7	5.0	6.0	6.7	7.3	3.0	5.3	6.7	5.7
SWI-1081	5.7	5.3	6.0	5.7	5.7	5.7	6.0	6.7	3.0	5.7	7.3	5.7
SWI-1122	6.7	4.0	5.3	6.0	5.7	6.0	6.0	6.3	3.0	5.7	7.7	5.7
SWI-1117	5.7	4.0	5.0	6.3	5.7	6.0	6.0	6.0	3.7	6.0	6.7	5.5
PSG 94524	5.3	5.3	6.0	5.7	5.0	6.0	5.3	6.0	3.7	5.7	7.0	5.5
SUNSPORT	5.0	4.3	5.0	5.7	6.0	5.3	5.3	6.0	3.3	5.7	6.7	5.3
PSG 91215	5.3	4.3	5.0	5.7	5.7	5.3	5.3	6.0	3.0	5.7	6.3	5.2
NUMEX-SAHARA	5.3	4.0	5.3	6.0	4.0	5.3	5.7	6.0	3.3	5.3	7.0	5.2
BAR 7CD5	5.7	3.7	5.0	5.3	5.0	4.7	5.0	5.3	3.7	5.3	7.0	5.1
LSD VALUE	0.9	1.2	0.7	1.9	0.9	0.7	0.8	0.7	0.6	0.9	1.6	0.3
C.V. (%)	8.8	15.9	7.6	17.6	10.4	7.8	8.1	7.0	13.1	9.0	14.1	11.5

TABLE 11C.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/											
	AZ1	CA3	FL1	KY1	LA1	MS1	NC1	OK1	TN1	TX1	VA1	MEAN
OKC 1119	8.7	9.0	8.0	8.7	8.0	8.0	9.0	8.3	2.0	7.7	8.3	7.8
OKC 1134	8.3	8.3	7.3	8.3	7.0	8.0	8.7	8.3	2.3	8.0	7.0	7.4
TIFWAY	8.7	7.7	8.0	9.0	6.3	7.7	8.7	8.0	2.7	7.3	7.3	7.4
PREMIER	7.3	8.0	7.7	8.7	7.3	7.7	8.7	8.3	2.0	7.7	7.7	7.4
PATRIOT	7.3	6.7	6.7	8.0	6.0	7.0	8.0	7.3	3.0	7.0	8.3	6.8
MIDLAWN	7.0	6.0	7.0	8.0	6.0	6.3	7.7	7.7	3.0	6.7	7.0	6.6
LSD VALUE	1.1	1.5	0.7	1.3	0.8	0.7	0.8	1.1	0.8	0.8	1.9	0.3
C.V. (%)	8.5	12.0	5.5	9.7	7.8	5.5	5.6	8.3	21.1	6.4	15.5	9.4

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 12A. SPRING DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	FL1	FL3	KY1	OK1	TX1	MEAN
TIFWAY	6.7	7.7	6.0	8.7	8.3	5.3	7.1
OKC 1134	6.7	7.7	5.7	8.3	8.0	6.0	7.1
OKC 1119	5.7	7.0	6.0	9.0	8.0	5.7	6.9
PREMIER	5.7	5.3	5.3	8.7	7.7	6.0	6.4
SWI-1057	6.3	6.7	4.0	7.7	6.3	4.0	5.8
PATRIOT	6.0	6.3	5.0	7.3	6.3	3.7	5.8
PSG 9Y20K	5.3	6.3	3.7	8.7	6.3	3.7	5.7
YUKON	6.3	5.3	4.3	8.0	5.7	4.0	5.6
PRINCESS 77	5.0	6.0	4.7	7.3	7.3	3.3	5.6
RAD-CD1	4.7	6.7	3.7	8.7	6.0	4.0	5.6
RIVIERA	4.7	6.0	4.0	8.3	6.3	4.3	5.6
VERACRUZ	6.0	6.0	4.3	7.7	6.3	3.3	5.6
HOLLYWOOD (J-720)	5.0	5.7	4.3	8.0	6.0	4.0	5.5
OKS 2004-2	4.3	6.3	4.3	7.7	6.0	4.3	5.5
SWI-1070	5.0	6.3	4.0	7.7	6.0	4.0	5.5
SWI-1122	5.7	5.7	4.0	8.0	5.7	3.7	5.4
GOLD GLOVE (PST-R6FLT)	4.7	5.0	4.0	7.3	6.0	4.3	5.2
BAR 7CD5	5.7	5.7	3.7	7.7	5.0	3.3	5.2
SWI-1113	3.7	7.0	3.7	7.7	5.3	3.7	5.2
MIDLAWN	5.0	4.3	4.0	7.7	5.7	4.0	5.1
SWI-1083	4.7	5.7	4.0	6.7	5.3	4.0	5.1
PSG 9BAN	3.7	6.3	3.7	7.0	6.0	3.3	5.0
PSG PROK	4.0	6.3	3.7	7.3	5.3	3.0	4.9
PYRAMID 2 (IS-CD10)	3.3	5.0	4.0	7.3	6.0	3.7	4.9
IS-01-201	3.3	5.3	3.7	6.0	5.7	4.0	4.7
SWI-1081	3.0	6.0	4.3	6.0	5.7	3.0	4.7
PSG 91215	2.7	4.3	4.0	7.7	5.0	3.0	4.4
SWI-1117	3.0	5.0	3.0	6.3	4.7	3.3	4.2
PSG 94524	2.0	4.7	3.7	6.3	5.0	3.3	4.2
SUNSPORT	2.7	4.3	3.0	6.0	4.3	3.3	3.9
NUMEX-SAHARA	2.3	4.0	3.0	4.7	3.7	3.0	3.4
LSD VALUE	1.9	1.3	1.6	1.3	1.0	1.2	0.6
C.V. (%)	25.3	14.2	24.6	10.7	10.6	18.7	16.5

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 12B. SPRING DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/						MEAN
	AZ1	FL1	FL3	KY1	OK1	TX1	
SWI-1057	6.3	6.7	4.0	7.7	6.3	4.0	5.8
PSG 9Y20K	5.3	6.3	3.7	8.7	6.3	3.7	5.7
YUKON	6.3	5.3	4.3	8.0	5.7	4.0	5.6
PRINCESS 77	5.0	6.0	4.7	7.3	7.3	3.3	5.6
RAD-CD1	4.7	6.7	3.7	8.7	6.0	4.0	5.6
RIVIERA	4.7	6.0	4.0	8.3	6.3	4.3	5.6
VERACRUZ	6.0	6.0	4.3	7.7	6.3	3.3	5.6
HOLLYWOOD (J-720)	5.0	5.7	4.3	8.0	6.0	4.0	5.5
OKS 2004-2	4.3	6.3	4.3	7.7	6.0	4.3	5.5
SWI-1070	5.0	6.3	4.0	7.7	6.0	4.0	5.5
SWI-1122	5.7	5.7	4.0	8.0	5.7	3.7	5.4
GOLD GLOVE (PST-R6FLT)	4.7	5.0	4.0	7.3	6.0	4.3	5.2
BAR 7CD5	5.7	5.7	3.7	7.7	5.0	3.3	5.2
SWI-1113	3.7	7.0	3.7	7.7	5.3	3.7	5.2
SWI-1083	4.7	5.7	4.0	6.7	5.3	4.0	5.1
PSG 9BAN	3.7	6.3	3.7	7.0	6.0	3.3	5.0
PSG PROK	4.0	6.3	3.7	7.3	5.3	3.0	4.9
PYRAMID 2 (IS-CD10)	3.3	5.0	4.0	7.3	6.0	3.7	4.9
IS-01-201	3.3	5.3	3.7	6.0	5.7	4.0	4.7
SWI-1081	3.0	6.0	4.3	6.0	5.7	3.0	4.7
PSG 91215	2.7	4.3	4.0	7.7	5.0	3.0	4.4
SWI-1117	3.0	5.0	3.0	6.3	4.7	3.3	4.2
PSG 94524	2.0	4.7	3.7	6.3	5.0	3.3	4.2
SUNSPORT	2.7	4.3	3.0	6.0	4.3	3.3	3.9
NUMEX-SAHARA	2.3	4.0	3.0	4.7	3.7	3.0	3.4
LSD VALUE	1.8	1.4	1.3	1.4	1.1	1.1	0.5
C.V. (%)	25.5	15.1	20.5	11.7	11.8	18.8	16.5

TABLE 12C. SPRING DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/						MEAN
	AZ1	FL1	FL3	KY1	OK1	TX1	
TIFWAY	6.7	7.7	6.0	8.7	8.3	5.3	7.1
OKC 1134	6.7	7.7	5.7	8.3	8.0	6.0	7.1
OKC 1119	5.7	7.0	6.0	9.0	8.0	5.7	6.9
PREMIER	5.7	5.3	5.3	8.7	7.7	6.0	6.4
PATRIOT	6.0	6.3	5.0	7.3	6.3	3.7	5.8
MIDLAWN	5.0	4.3	4.0	7.7	5.7	4.0	5.1
LSD VALUE	2.3	1.1	2.7	0.8	0.8	1.5	0.7
C.V. (%)	24.1	10.4	31.3	6.4	6.4	17.9	16.4

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.

SUMMER DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AR1	AZ1	FL1	FL3	GA1	LA1	MS1	NC1	TX1	VA1	MEAN
OKC 1119	9.0	8.3	8.0	7.0	8.0	8.3	8.0	9.0	9.0	9.0	8.4
OKC 1134	8.3	8.7	8.0	6.0	9.0	7.7	8.0	9.0	8.7	9.0	8.2
TIFWAY	7.7	8.7	8.0	7.0	8.7	7.3	8.0	9.0	8.3	8.3	8.1
PREMIER	7.7	8.7	7.3	6.7	8.7	6.7	8.0	8.7	8.3	9.0	8.0
PATRIOT	7.3	7.3	6.7	8.0	9.0	6.3	7.0	8.7	7.0	9.0	7.6
SWI-1113	7.3	7.7	7.3	6.7	8.7	6.3	7.0	6.7	7.3	7.3	7.2
PRINCESS 77	6.3	8.0	6.7	7.0	8.3	6.3	7.0	6.7	7.3	6.7	7.0
MIDLAWN	7.0	7.7	5.0	6.3	8.7	5.7	6.7	7.7	7.3	8.3	7.0
SWI-1070	6.0	8.0	6.7	6.7	8.3	6.0	6.7	6.0	7.7	8.3	7.0
VERACRUZ	6.3	7.3	7.7	7.0	8.0	6.0	6.0	6.7	8.3	6.3	7.0
SWI-1057	6.7	7.7	6.3	6.0	8.3	6.0	7.0	5.7	8.3	7.3	6.9
YUKON	6.0	7.7	5.7	7.0	8.0	6.0	6.7	6.3	8.3	7.3	6.9
OKS 2004-2	6.0	6.7	6.7	7.0	7.7	6.3	7.0	5.0	7.7	8.3	6.8
RIVIERA	6.0	6.0	6.7	7.0	8.0	6.7	6.3	6.3	7.3	7.7	6.8
PSG 9Y20K	6.7	7.3	6.7	7.0	7.3	6.0	6.3	6.0	7.3	7.3	6.8
GOLD GLOVE (PST-R6FLT)	7.0	6.3	5.3	6.3	8.3	5.7	6.7	7.7	8.0	6.7	6.8
HOLLYWOOD (J-720)	5.3	7.3	7.0	6.7	7.3	6.0	6.3	6.3	8.0	7.3	6.8
RAD-CD1	5.7	6.7	6.3	6.3	7.7	6.0	6.0	6.3	7.7	8.0	6.7
SWI-1083	5.0	6.7	5.3	6.3	8.7	6.0	6.0	6.7	7.7	7.3	6.6
PYRAMID 2 (IS-CD10)	6.0	6.3	5.7	6.3	7.7	6.0	6.3	6.3	7.3	7.3	6.5
SWI-1122	5.3	6.3	6.0	6.7	8.0	6.0	6.3	5.7	7.0	8.0	6.5
IS-01-201	6.0	6.3	6.0	6.0	7.7	5.3	6.3	6.3	7.3	7.7	6.5
SWI-1081	5.7	6.0	6.0	6.0	7.7	6.3	6.0	5.7	7.0	8.0	6.4
PSG 9BAN	5.0	6.3	6.3	6.0	7.7	5.7	6.7	5.7	7.3	7.7	6.4
BAR 7CD5	4.3	6.0	6.0	6.7	7.7	5.3	5.3	5.3	8.3	7.7	6.3
SWI-1117	5.3	5.3	5.3	6.3	8.7	5.7	6.0	5.7	6.7	7.3	6.2
PSG PROK	5.7	6.3	5.7	6.3	7.3	5.3	6.0	4.7	7.0	6.3	6.1
PSG 94524	5.0	5.7	4.3	7.0	7.7	4.3	5.7	5.0	7.0	7.7	5.9
SUNSPORT	4.3	5.7	4.3	6.3	7.7	5.3	6.3	5.3	7.0	6.7	5.9
PSG 91215	4.0	5.3	4.7	6.3	7.3	5.0	5.3	5.0	7.0	6.7	5.7
NUMEX-SAHARA	4.0	4.7	4.0	7.0	7.7	5.0	5.0	4.0	6.7	7.7	5.6
LSD VALUE	1.1	1.1	1.1	0.9	1.2	0.8	0.7	1.4	1.0	1.1	0.3
C.V. (%)	10.9	9.7	10.9	8.1	9.2	8.6	6.8	13.8	8.2	8.8	9.6

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 13B. SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	FL1	FL3	GA1	LA1	MS1	NC1	TX1	VA1	MEAN
SWI-1113	7.3	7.7	7.3	6.7	8.7	6.3	7.0	6.7	7.3	7.3	7.2
PRINCESS 77	6.3	8.0	6.7	7.0	8.3	6.3	7.0	6.7	7.3	6.7	7.0
SWI-1070	6.0	8.0	6.7	6.7	8.3	6.0	6.7	6.0	7.7	8.3	7.0
VERACRUZ	6.3	7.3	7.7	7.0	8.0	6.0	6.0	6.7	8.3	6.3	7.0
SWI-1057	6.7	7.7	6.3	6.0	8.3	6.0	7.0	5.7	8.3	7.3	6.9
YUKON	6.0	7.7	5.7	7.0	8.0	6.0	6.7	6.3	8.3	7.3	6.9
OKS 2004-2	6.0	6.7	6.7	7.0	7.7	6.3	7.0	5.0	7.7	8.3	6.8
RIVIERA	6.0	6.0	6.7	7.0	8.0	6.7	6.3	6.3	7.3	7.7	6.8
PSG 9Y20K	6.7	7.3	6.7	7.0	7.3	6.0	6.3	6.0	7.3	7.3	6.8
GOLD GLOVE (PST-R6FLT)	7.0	6.3	5.3	6.3	8.3	5.7	6.7	7.7	8.0	6.7	6.8
HOLLYWOOD (J-720)	5.3	7.3	7.0	6.7	7.3	6.0	6.3	6.3	8.0	7.3	6.8
RAD-CD1	5.7	6.7	6.3	6.3	7.7	6.0	6.0	6.3	7.7	8.0	6.7
SWI-1083	5.0	6.7	5.3	6.3	8.7	6.0	6.0	6.7	7.7	7.3	6.6
PYRAMID 2 (IS-CD10)	6.0	6.3	5.7	6.3	7.7	6.0	6.3	6.3	7.3	7.3	6.5
SWI-1122	5.3	6.3	6.0	6.7	8.0	6.0	6.3	5.7	7.0	8.0	6.5
IS-01-201	6.0	6.3	6.0	6.0	7.7	5.3	6.3	6.3	7.3	7.7	6.5
SWI-1081	5.7	6.0	6.0	6.0	7.7	6.3	6.0	5.7	7.0	8.0	6.4
PSG 9BAN	5.0	6.3	6.3	6.0	7.7	5.7	6.7	5.7	7.3	7.7	6.4
BAR 7CD5	4.3	6.0	6.0	6.7	7.7	5.3	5.3	5.3	8.3	7.7	6.3
SWI-1117	5.3	5.3	5.3	6.3	8.7	5.7	6.0	5.7	6.7	7.3	6.2
PSG PROK	5.7	6.3	5.7	6.3	7.3	5.3	6.0	4.7	7.0	6.3	6.1
PSG 94524	5.0	5.7	4.3	7.0	7.7	4.3	5.7	5.0	7.0	7.7	5.9
SUNSPORT	4.3	5.7	4.3	6.3	7.7	5.3	6.3	5.3	7.0	6.7	5.9
PSG 91215	4.0	5.3	4.7	6.3	7.3	5.0	5.3	5.0	7.0	6.7	5.7
NUMEX-SAHARA	4.0	4.7	4.0	7.0	7.7	5.0	5.0	4.0	6.7	7.7	5.6
LSD VALUE	1.1	1.1	1.1	0.9	1.2	0.8	0.8	1.6	0.9	1.2	0.3
C.V. (%)	12.5	10.0	11.8	8.3	9.8	8.7	7.6	16.4	7.4	9.9	10.3

TABLE 13C. SUMMER DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	FL1	FL3	GA1	LA1	MS1	NC1	TX1	VA1	MEAN
OKC 1119	9.0	8.3	8.0	7.0	8.0	8.3	8.0	9.0	9.0	9.0	8.4
OKC 1134	8.3	8.7	8.0	6.0	9.0	7.7	8.0	9.0	8.7	9.0	8.2
TIFWAY	7.7	8.7	8.0	7.0	8.7	7.3	8.0	9.0	8.3	8.3	8.1
PREMIER	7.7	8.7	7.3	6.7	8.7	6.7	8.0	8.7	8.3	9.0	8.0
PATRIOT	7.3	7.3	6.7	8.0	9.0	6.3	7.0	8.7	7.0	9.0	7.6
MIDLAWN	7.0	7.7	5.0	6.3	8.7	5.7	6.7	7.7	7.3	8.3	7.0
LSD VALUE	0.8	1.1	0.8	0.8	0.9	0.9	0.4	0.7	1.4	0.5	0.3
C.V. (%)	6.0	8.6	7.4	7.7	6.7	8.2	3.1	4.7	10.5	3.8	6.9

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. FALL DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	FL1	FL3	TX1	MEAN
TIFWAY	8.7	6.0	7.0	8.0	7.4
PREMIER	8.5	6.0	7.0	8.0	7.4
OKC 1119	8.5	5.0	6.7	8.3	7.1
PRINCESS 77	7.3	6.3	6.7	8.0	7.1
OKC 1134	8.0	5.7	6.0	7.7	6.8
VERACRUZ	7.3	6.0	6.0	7.7	6.8
SWI-1057	7.0	6.0	6.0	7.7	6.7
SWI-1113	7.7	6.7	5.7	6.7	6.7
HOLLYWOOD (J-720)	7.7	5.3	5.0	7.7	6.4
MIDLAWN	7.3	4.0	6.7	7.7	6.4
SWI-1070	7.3	6.0	5.7	6.7	6.4
PSG 9BAN	6.7	6.3	5.0	7.0	6.3
RIVIERA	6.7	5.0	5.3	7.7	6.2
YUKON	7.0	4.0	6.0	7.7	6.2
OKS 2004-2	7.0	5.3	5.0	7.3	6.2
PYRAMID 2 (IS-CD10)	7.0	5.3	4.3	7.7	6.1
PSG PROK	6.7	5.3	5.0	7.0	6.0
RAD-CD1	6.0	5.3	5.0	7.7	6.0
SWI-1081	6.0	5.0	5.7	7.3	6.0
PSG 9Y20K	7.3	5.3	5.0	6.3	6.0
SWI-1083	6.3	5.3	5.3	6.7	5.9
GOLD GLOVE (PST-R6FLT)	6.7	4.3	5.0	7.3	5.8
SWI-1117	6.3	5.0	5.3	6.7	5.8
IS-01-201	6.7	4.3	5.0	7.0	5.8
SWI-1122	6.3	5.0	5.3	6.3	5.8
BAR 7CD5	5.7	4.7	5.7	6.7	5.7
PATRIOT	6.3	2.0	6.0	7.3	5.4
PSG 91215	5.7	4.7	4.7	6.0	5.3
SUNSPORT	6.0	3.7	4.7	6.3	5.2
PSG 94524	6.0	4.0	4.7	5.7	5.1
NUMEX-SAHARA	4.7	4.3	5.0	6.3	5.1
LSD VALUE	1.1	1.2	1.3	1.4	0.6
C.V. (%)	9.7	14.9	14.2	12.5	12.7

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 14B. FALL DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/				MEAN
	AZ1	FL1	FL3	TX1	
PRINCESS 77	7.3	6.3	6.7	8.0	7.1
VERACRUZ	7.3	6.0	6.0	7.7	6.8
SWI-1057	7.0	6.0	6.0	7.7	6.7
SWI-1113	7.7	6.7	5.7	6.7	6.7
HOLLYWOOD (J-720)	7.7	5.3	5.0	7.7	6.4
SWI-1070	7.3	6.0	5.7	6.7	6.4
PSG 9BAN	6.7	6.3	5.0	7.0	6.3
RIVIERA	6.7	5.0	5.3	7.7	6.2
YUKON	7.0	4.0	6.0	7.7	6.2
OKS 2004-2	7.0	5.3	5.0	7.3	6.2
PYRAMID 2 (IS-CD10)	7.0	5.3	4.3	7.7	6.1
PSG PROK	6.7	5.3	5.0	7.0	6.0
RAD-CD1	6.0	5.3	5.0	7.7	6.0
SWI-1081	6.0	5.0	5.7	7.3	6.0
PSG 9Y20K	7.3	5.3	5.0	6.3	6.0
SWI-1083	6.3	5.3	5.3	6.7	5.9
GOLD GLOVE (PST-R6FLT)	6.7	4.3	5.0	7.3	5.8
SWI-1117	6.3	5.0	5.3	6.7	5.8
IS-01-201	6.7	4.3	5.0	7.0	5.8
SWI-1122	6.3	5.0	5.3	6.3	5.8
BAR 7CD5	5.7	4.7	5.7	6.7	5.7
PSG 91215	5.7	4.7	4.7	6.0	5.3
SUNSPORT	6.0	3.7	4.7	6.3	5.2
PSG 94524	6.0	4.0	4.7	5.7	5.1
NUMEX-SAHARA	4.7	4.3	5.0	6.3	5.1
LSD VALUE	1.1	1.1	1.1	1.5	0.6
C.V. (%)	10.4	13.6	12.8	13.0	12.5

TABLE 14C. FALL DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/				MEAN
	AZ1	FL1	FL3	TX1	
TIFWAY	8.7	6.0	7.0	8.0	7.4
PREMIER	8.5	6.0	7.0	8.0	7.4
OKC 1119	8.5	5.0	6.7	8.3	7.1
OKC 1134	8.0	5.7	6.0	7.7	6.8
MIDLAWN	7.3	4.0	6.7	7.7	6.4
PATRIOT	6.3	2.0	6.0	7.3	5.4
LSD VALUE	1.0	1.5	1.8	1.4	0.7
C.V. (%)	6.9	19.7	17.2	10.8	13.4

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 15A. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/							
NAME	AZ1	FL1	GA1	KY1	LA1	TN1	MEAN
OKC 1119	60.0	85.0	99.0	92.0	99.0	96.0	88.5
SWI-1122	73.3	76.7	96.0	83.0	97.7	89.7	86.1
RAD-CD1	55.0	76.7	96.0	99.0	94.7	92.0	85.6
PSG 9Y2OK	68.3	71.7	89.7	94.3	94.7	90.7	84.9
OKS 2004-2	58.3	78.3	96.0	78.3	97.7	93.0	83.6
HOLLYWOOD (J-720)	61.7	68.3	93.0	83.3	96.3	92.7	82.6
RIVIERA	58.3	70.0	96.0	74.7	96.3	96.3	81.9
OKC 1134	70.0	83.3	99.0	44.0	99.0	94.7	81.7
PREMIER	51.7	75.0	93.0	79.0	96.3	90.7	80.9
SWI-1070	40.0	75.0	93.0	78.0	99.0	91.3	79.4
SWI-1113	33.3	76.7	90.0	86.7	97.7	89.7	79.0
TIFWAY	66.7	83.3	96.0	36.7	99.0	91.7	78.9
YUKON	76.7	58.3	60.0	86.7	94.7	93.0	78.2
GOLD GLOVE (PST-R6FLT)	45.0	75.0	89.7	68.3	94.7	87.3	76.7
SWI-1083	40.0	73.3	96.0	63.3	97.7	89.7	76.7
MIDLAWN	51.7	36.7	96.0	90.3	94.7	90.0	76.6
SWI-1057	55.0	58.3	86.7	63.3	97.7	91.7	75.4
VERACRUZ	50.0	76.7	89.7	55.0	97.7	80.0	74.8
PYRAMID 2 (IS-CD10)	26.7	76.7	93.0	66.7	97.7	86.3	74.5
PSG PROK	41.7	68.3	73.0	78.3	94.7	88.3	74.1
BAR 7CD5	70.0	61.7	50.0	73.3	97.7	89.7	73.7
PSG 9BAN	26.7	78.3	93.0	55.0	96.3	91.7	73.5
SWI-1081	31.7	76.7	86.3	45.0	97.7	92.0	71.6
PRINCESS 77	41.7	71.7	86.7	43.3	97.7	87.3	71.4
PATRIOT	60.0	38.3	99.0	40.7	93.3	93.7	70.8
SWI-1117	40.0	78.3	89.7	29.0	99.0	78.3	69.1
PSG 91215	13.3	73.3	83.3	59.0	91.7	85.7	67.7
IS-01-201	23.3	73.3	86.7	35.7	97.7	88.3	67.5
PSG 94524	11.7	63.3	89.7	45.7	91.3	83.3	64.2
SUNSPORT	23.3	70.0	80.0	28.0	94.7	70.0	61.0
NUMEX-SAHARA	16.7	65.0	76.7	15.7	93.3	87.7	59.2
LSD VALUE	27.6	15.4	15.7	28.2	5.0	8.6	7.7
C.V. (%)	36.9	13.5	11.1	27.6	3.2	6.0	15.5

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 15B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/							
NAME	AZ1	FL1	GA1	KY1	LA1	TN1	MEAN
SWI-1122	73.3	76.7	96.0	83.0	97.7	89.7	86.1
RAD-CD1	55.0	76.7	96.0	99.0	94.7	92.0	85.6
PSG 9Y2OK	68.3	71.7	89.7	94.3	94.7	90.7	84.9
OKS 2004-2	58.3	78.3	96.0	78.3	97.7	93.0	83.6
HOLLYWOOD (J-720)	61.7	68.3	93.0	83.3	96.3	92.7	82.6
RIVIERA	58.3	70.0	96.0	74.7	96.3	96.3	81.9
SWI-1070	40.0	75.0	93.0	78.0	99.0	91.3	79.4
SWI-1113	33.3	76.7	90.0	86.7	97.7	89.7	79.0
YUKON	76.7	58.3	60.0	86.7	94.7	93.0	78.2
GOLD GLOVE (PST-R6FLT)	45.0	75.0	89.7	68.3	94.7	87.3	76.7
SWI-1083	40.0	73.3	96.0	63.3	97.7	89.7	76.7
SWI-1057	55.0	58.3	86.7	63.3	97.7	91.7	75.4
VERACRUZ	50.0	76.7	89.7	55.0	97.7	80.0	74.8
PYRAMID 2 (IS-CD10)	26.7	76.7	93.0	66.7	97.7	86.3	74.5
PSG PROK	41.7	68.3	73.0	78.3	94.7	88.3	74.1
BAR 7CD5	70.0	61.7	50.0	73.3	97.7	89.7	73.7
PSG 9BAN	26.7	78.3	93.0	55.0	96.3	91.7	73.5
SWI-1081	31.7	76.7	86.3	45.0	97.7	92.0	71.6
PRINCESS 77	41.7	71.7	86.7	43.3	97.7	87.3	71.4
SWI-1117	40.0	78.3	89.7	29.0	99.0	78.3	69.1
PSG 91215	13.3	73.3	83.3	59.0	91.7	85.7	67.7
IS-01-201	23.3	73.3	86.7	35.7	97.7	88.3	67.5
PSG 94524	11.7	63.3	89.7	45.7	91.3	83.3	64.2
SUNSPORT	23.3	70.0	80.0	28.0	94.7	70.0	61.0
NUMEX-SAHARA	16.7	65.0	76.7	15.7	93.3	87.7	59.2
LSD VALUE	27.1	13.0	17.3	25.3	5.2	9.1	7.4
C.V. (%)	38.9	11.3	12.4	24.8	3.4	6.4	15.0

TABLE 15C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/							
NAME	AZ1	FL1	GA1	KY1	LA1	TN1	MEAN
OKC 1119	60.0	85.0	99.0	92.0	99.0	96.0	88.5
OKC 1134	70.0	83.3	99.0	44.0	99.0	94.7	81.7
PREMIER	51.7	75.0	93.0	79.0	96.3	90.7	80.9
TIFWAY	66.7	83.3	96.0	36.7	99.0	91.7	78.9
MIDLAWN	51.7	36.7	96.0	90.3	94.7	90.0	76.6
PATRIOT	60.0	38.3	99.0	40.7	93.3	93.7	70.8
LSD VALUE	29.7	22.6	5.9	38.0	3.8	6.2	9.0
C.V. (%)	30.8	21.0	3.8	37.1	2.5	4.2	17.3

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 16A. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	FL1	GA1	TN1	MEAN
OKC 1134	99.0	99.0	97.7	97.7	98.3
PREMIER	99.0	99.0	97.7	97.7	98.3
SWI-1057	98.7	99.0	97.7	97.7	98.3
TIFWAY	99.0	99.0	97.7	97.3	98.3
SWI-1070	99.0	99.0	96.3	97.0	97.8
PATRIOT	96.3	99.0	97.7	97.3	97.6
PRINCESS 77	99.0	99.0	96.3	95.7	97.5
PSG 9BAN	97.7	99.0	93.3	98.3	97.1
PYRAMID 2 (IS-CD10)	97.3	99.0	96.3	95.7	97.1
RAD-CD1	98.0	99.0	95.0	96.3	97.1
SWI-1122	97.3	99.0	94.7	97.3	97.1
SWI-1113	99.0	99.0	93.3	96.3	96.9
PSG PROK	97.7	99.0	94.7	96.0	96.8
HOLLYWOOD (J-720)	98.0	99.0	92.7	97.3	96.8
SWI-1083	98.0	99.0	95.0	94.3	96.6
OKS 2004-2	98.7	99.0	90.0	98.0	96.4
RIVIERA	97.0	99.0	91.7	98.0	96.4
SWI-1117	96.7	99.0	95.0	94.7	96.3
GOLD GLOVE (PST-R6FLT)	97.3	99.0	93.0	96.0	96.3
IS-01-201	97.3	99.0	91.7	96.3	96.1
MIDLAWN	97.0	99.0	91.7	96.3	96.0
OKC 1119	97.0	99.0	89.3	98.3	95.9
VERACRUZ	98.0	99.0	90.0	96.3	95.8
PSG 9Y20K	97.0	99.0	88.3	96.0	95.1
YUKON	98.7	99.0	85.0	97.0	94.9
SUNSPORT	96.7	99.0	86.7	95.0	94.3
PSG 94524	95.0	94.3	90.0	95.3	93.7
SWI-1081	98.0	99.0	81.7	95.7	93.6
PSG 91215	96.0	92.7	85.0	96.3	92.5
BAR 7CD5	97.3	99.0	63.3	96.0	88.9
NUMEX-SAHARA	91.7	76.0	88.3	94.7	87.7
LSD VALUE	2.4	12.2	13.1	2.4	4.6
C.V. (%)	1.5	7.7	8.9	1.5	5.9

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 16B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	FL1	GA1	TN1	MEAN
SWI-1057	98.7	99.0	97.7	97.7	98.3
SWI-1070	99.0	99.0	96.3	97.0	97.8
PRINCESS 77	99.0	99.0	96.3	95.7	97.5
PSG 9BAN	97.7	99.0	93.3	98.3	97.1
PYRAMID 2 (IS-CD10)	97.3	99.0	96.3	95.7	97.1
RAD-CD1	98.0	99.0	95.0	96.3	97.1
SWI-1122	97.3	99.0	94.7	97.3	97.1
SWI-1113	99.0	99.0	93.3	96.3	96.9
PSG PROK	97.7	99.0	94.7	96.0	96.8
HOLLYWOOD (J-720)	98.0	99.0	92.7	97.3	96.8
SWI-1083	98.0	99.0	95.0	94.3	96.6
OKS 2004-2	98.7	99.0	90.0	98.0	96.4
RIVIERA	97.0	99.0	91.7	98.0	96.4
SWI-1117	96.7	99.0	95.0	94.7	96.3
GOLD GLOVE (PST-R6FLT)	97.3	99.0	93.0	96.0	96.3
IS-01-201	97.3	99.0	91.7	96.3	96.1
VERACRUZ	98.0	99.0	90.0	96.3	95.8
PSG 9Y20K	97.0	99.0	88.3	96.0	95.1
YUKON	98.7	99.0	85.0	97.0	94.9
SUNSPORT	96.7	99.0	86.7	95.0	94.3
PSG 94524	95.0	94.3	90.0	95.3	93.7
SWI-1081	98.0	99.0	81.7	95.7	93.6
PSG 91215	96.0	92.7	85.0	96.3	92.5
BAR 7CD5	97.3	99.0	63.3	96.0	88.9
NUMEX-SAHARA	91.7	76.0	88.3	94.7	87.7
LSD VALUE	2.3	13.5	13.4	2.6	4.8
C.V. (%)	1.5	8.6	9.2	1.7	6.3

TABLE 16C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	FL1	GA1	TN1	MEAN
OKC 1134	99.0	99	97.7	97.7	98.3
PREMIER	99.0	99	97.7	97.7	98.3
TIFWAY	99.0	99	97.7	97.3	98.3
PATRIOT	96.3	99	97.7	97.3	97.6
MIDLAWN	97.0	99	91.7	96.3	96.0
OKC 1119	97.0	99	89.3	98.3	95.9
LSD VALUE	2.7	0	11.6	1.3	3.1
C.V. (%)	1.6	0	7.5	0.8	3.9

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

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

TABLE 17A. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	TN1	MEAN
TIFWAY	86.7	92.0	89.3
PREMIER	33.3	91.3	62.3
BAR 7CD5	16.7	91.3	54.0
GOLD GLOVE (PST-R6FLT)	16.7	91.0	53.8
PSG 91215	11.7	93.7	52.7
SWI-1070	11.7	93.3	52.5
PSG 9Y20K	12.7	91.7	52.2
RAD-CD1	11.7	92.7	52.2
SWI-1081	11.7	92.7	52.2
SWI-1122	11.7	92.7	52.2
PSG 9BAN	11.7	92.3	52.0
MIDLAWN	11.7	92.0	51.8
SWI-1113	11.7	91.7	51.7
PSG PROK	11.7	91.0	51.3
SWI-1117	10.0	92.3	51.2
NUMEX-SAHARA	10.0	92.0	51.0
VERACRUZ	11.7	90.0	50.8
HOLLYWOOD (J-720)	9.3	92.3	50.8
YUKON	9.0	91.7	50.3
OKS 2004-2	9.3	91.3	50.3
SWI-1083	6.7	93.7	50.2
PSG 94524	8.3	92.0	50.2
SWI-1057	8.3	92.0	50.2
PRINCESS 77	7.7	91.7	49.7
OKC 1119	8.3	91.0	49.7
RIVIERA	7.3	92.0	49.7
IS-01-201	7.3	91.7	49.5
PYRAMID 2 (IS-CD10)	6.7	92.0	49.3
SUNSPORT	5.7	92.0	48.8
OKC 1134	8.3	88.7	48.5
PATRIOT	3.3	90.0	46.7
LSD VALUE	11.5	2.5	5.9
C.V. (%)	54.2	1.7	9.9

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

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

TABLE 17B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (SEEDING) CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	TN1	MEAN
BAR 7CD5	16.7	91.3	54.0
GOLD GLOVE (PST-R6FLT)	16.7	91.0	53.8
PSG 91215	11.7	93.7	52.7
SWI-1070	11.7	93.3	52.5
PSG 9Y20K	12.7	91.7	52.2
RAD-CD1	11.7	92.7	52.2
SWI-1081	11.7	92.7	52.2
SWI-1122	11.7	92.7	52.2
PSG 9BAN	11.7	92.3	52.0
SWI-1113	11.7	91.7	51.7
PSG PROK	11.7	91.0	51.3
SWI-1117	10.0	92.3	51.2
NUMEX-SAHARA	10.0	92.0	51.0
VERACRUZ	11.7	90.0	50.8
HOLLYWOOD (J-720)	9.3	92.3	50.8
YUKON	9.0	91.7	50.3
OKS 2004-2	9.3	91.3	50.3
SWI-1083	6.7	93.7	50.2
PSG 94524	8.3	92.0	50.2
SWI-1057	8.3	92.0	50.2
PRINCESS 77	7.7	91.7	49.7
RIVIERA	7.3	92.0	49.7
IS-01-201	7.3	91.7	49.5
PYRAMID 2 (IS-CD10)	6.7	92.0	49.3
SUNSPORT	5.7	92.0	48.8
LSD VALUE	10.5	2.3	5.4
C.V. (%)	63.3	1.5	9.2

TABLE 17C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	TN1	MEAN
TIFWAY	86.7	92.0	89.3
PREMIER	33.3	91.3	62.3
MIDLAWN	11.7	92.0	51.8
OKC 1119	8.3	91.0	49.7
OKC 1134	8.3	88.7	48.5
PATRIOT	3.3	90.0	46.7
LSD VALUE	15.0	3.3	7.7
C.V. (%)	37.0	2.3	11.7

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 18A. FROST TOLERANCE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	KY1
TIFWAY	6.3
OKC 1134	5.0
BAR 7CD5	4.3
PATRIOT	4.3
PRINCESS 77	4.3
OKC 1119	4.0
YUKON	4.0
MIDLAWN	3.3
PSG 9Y20K	3.3
PSG PROK	3.3
PREMIER	3.0
RIVIERA	3.0
SWI-1057	3.0
PSG 94524	2.7
RAD-CD1	2.7
SWI-1081	2.7
SWI-1113	2.7
SWI-1122	2.7
IS-01-201	2.3
OKS 2004-2	2.3
PSG 91215	2.3
PSG 9BAN	2.3
PYRAMID 2 (IS-CD10)	2.3
SWI-1083	2.3
GOLD GLOVE (PST-R6FLT)	2.0
HOLLYWOOD (J-720)	2.0
SWI-1070	2.0
SWI-1117	2.0
VERACRUZ	2.0
NUMEX-SAHARA	1.3
SUNSPORT	1.3
LSD VALUE	1.6
C.V. (%)	33.2

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 18B. FROST TOLERANCE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

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

NAME	KY1
BAR 7CD5	4.3
PRINCESS 77	4.3
YUKON	4.0
PSG 9Y20K	3.3
PSG PROK	3.3
RIVIERA	3.0
SWI -1057	3.0
PSG 94524	2.7
RAD-CD1	2.7
SWI -1081	2.7
SWI -1113	2.7
SWI -1122	2.7
IS-01-201	2.3
OKS 2004-2	2.3
PSG 91215	2.3
PSG 9BAN	2.3
PYRAMID 2 (IS-CD10)	2.3
SWI -1083	2.3
GOLD GLOVE (PST-R6FLT)	2.0
HOLLYWOOD (J-720)	2.0
SWI -1070	2.0
SWI -1117	2.0
VERACRUZ	2.0
NUMEX-SAHARA	1.3
SUNSPORT	1.3
LSD VALUE	1.3
C.V. (%)	30.3

TABLE 18C. FROST TOLERANCE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

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

NAME	KY1
TIFWAY	6.3
OKC 1134	5.0
PATRIOT	4.3
OKC 1119	4.0
MIDLAWN	3.3
PREMIER	3.0
LSD VALUE	2.5
C.V. (%)	35.3

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 19A. WINTER COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	CA3	FL1	TN1	MEAN
TIFWAY	3.0	5.0	7.7	7.0	5.7
PREMIER	1.3	4.0	8.0	7.0	5.1
VERACRUZ	2.0	4.7	7.3	6.0	5.0
PRINCESS 77	2.0	3.7	7.3	6.0	4.8
SWI-1070	1.0	4.7	6.0	6.7	4.6
SWI-1057	1.3	3.0	6.7	7.0	4.5
RAD-CD1	1.3	4.7	4.3	7.0	4.3
PSG 9Y20K	1.3	3.7	5.0	7.0	4.3
SWI-1081	1.0	4.0	5.3	6.7	4.3
SWI-1113	1.0	3.3	6.0	6.7	4.3
SWI-1122	1.0	4.0	5.0	6.7	4.2
SWI-1083	1.0	4.3	4.3	7.0	4.2
OKC 1119	1.3	3.0	7.0	4.7	4.0
PSG 9BAN	1.0	4.0	5.3	5.7	4.0
GOLD GLOVE (PST-R6FLT)	1.3	4.7	4.3	5.3	3.9
PSG PROK	1.0	3.7	4.7	6.3	3.9
HOLLYWOOD (J-720)	1.7	3.7	4.3	5.7	3.8
PYRAMID 2 (IS-CD10)	1.0	3.3	5.0	5.7	3.8
IS-01-201	1.0	4.3	4.0	5.3	3.7
NUMEX-SAHARA	1.0	3.7	4.7	5.3	3.7
PSG 91215	1.0	4.0	3.7	5.7	3.6
SUNSPORT	1.0	4.7	3.3	5.3	3.6
PSG 94524	1.0	3.3	3.3	6.0	3.4
BAR 7CD5	1.0	2.3	4.3	6.0	3.4
RIVIERA	1.0	2.7	3.7	6.3	3.4
SWI-1117	1.7	2.3	3.7	5.7	3.3
OKC 1134	1.3	2.0	5.7	4.0	3.3
YUKON	1.0	1.7	3.3	6.7	3.2
OKS 2004-2	1.0	2.7	3.3	5.3	3.1
MIDLAWN	1.0	1.3	2.7	5.3	2.6
PATRIOT	1.0	1.3	1.7	3.3	1.8
LSD VALUE	0.6	1.5	1.4	0.8	0.6
C.V. (%)	32.2	26.5	18.3	8.4	18.4

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 19B. WINTER COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/					
NAME	AZ1	CA3	FL1	TN1	MEAN
VERACRUZ	2.0	4.7	7.3	6.0	5.0
PRINCESS 77	2.0	3.7	7.3	6.0	4.8
SWI-1070	1.0	4.7	6.0	6.7	4.6
SWI-1057	1.3	3.0	6.7	7.0	4.5
RAD-CD1	1.3	4.7	4.3	7.0	4.3
PSG 9Y20K	1.3	3.7	5.0	7.0	4.3
SWI-1081	1.0	4.0	5.3	6.7	4.3
SWI-1113	1.0	3.3	6.0	6.7	4.3
SWI-1122	1.0	4.0	5.0	6.7	4.2
SWI-1083	1.0	4.3	4.3	7.0	4.2
PSG 9BAN	1.0	4.0	5.3	5.7	4.0
GOLD GLOVE (PST-R6FLT)	1.3	4.7	4.3	5.3	3.9
PSG PROK	1.0	3.7	4.7	6.3	3.9
HOLLYWOOD (J-720)	1.7	3.7	4.3	5.7	3.8
PYRAMID 2 (IS-CD10)	1.0	3.3	5.0	5.7	3.8
IS-01-201	1.0	4.3	4.0	5.3	3.7
NUMEX-SAHARA	1.0	3.7	4.7	5.3	3.7
PSG 91215	1.0	4.0	3.7	5.7	3.6
SUNSPORT	1.0	4.7	3.3	5.3	3.6
PSG 94524	1.0	3.3	3.3	6.0	3.4
BAR 7CD5	1.0	2.3	4.3	6.0	3.4
RIVIERA	1.0	2.7	3.7	6.3	3.4
SWI-1117	1.7	2.3	3.7	5.7	3.3
YUKON	1.0	1.7	3.3	6.7	3.2
OKS 2004-2	1.0	2.7	3.3	5.3	3.1
LSD VALUE	0.6	1.6	1.6	0.8	0.6
C.V. (%)	29.2	27.3	20.4	8.4	19.4

TABLE 19C. WINTER COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/					
NAME	AZ1	CA3	FL1	TN1	MEAN
TIFWAY	3.0	5.0	7.7	7.0	5.7
PREMIER	1.3	4.0	8.0	7.0	5.1
OKC 1119	1.3	3.0	7.0	4.7	4.0
OKC 1134	1.3	2.0	5.7	4.0	3.3
MIDLAWN	1.0	1.3	2.7	5.3	2.6
PATRIOT	1.0	1.3	1.7	3.3	1.8
LSD VALUE	0.9	0.8	0.8	0.7	0.4
C.V. (%)	38.5	19.0	8.7	7.8	13.4

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 20A. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	FL1	GA1	OK1	MEAN
SWI-1070	6.7	6.3	6.0	6.7	6.4
RAD-CD1	5.7	6.7	6.3	6.7	6.3
SWI-1057	5.3	6.0	6.7	7.0	6.3
BAR 7CD5	6.7	5.0	6.3	6.7	6.2
PRINCESS 77	6.0	5.7	6.0	7.0	6.2
PSG 9BAN	6.0	5.7	6.3	6.7	6.2
OKC 1134	6.3	5.3	6.0	7.0	6.2
SWI-1113	6.7	6.0	6.0	5.7	6.1
TIFWAY	7.0	4.7	6.0	6.7	6.1
PREMIER	7.3	4.7	6.3	6.0	6.1
PSG PROK	6.7	5.3	6.0	6.3	6.1
SWI-1083	6.3	5.3	6.0	6.3	6.0
OKC 1119	5.7	5.3	5.7	7.0	5.9
PSG 9Y20K	6.0	6.0	6.0	5.7	5.9
YUKON	6.7	4.7	6.3	6.0	5.9
SWI-1122	6.0	5.3	6.0	6.3	5.9
OKS 2004-2	6.0	5.3	6.0	6.0	5.8
VERACRUZ	5.0	5.0	6.0	7.3	5.8
SWI-1081	6.0	5.0	6.0	6.0	5.8
HOLLYWOOD (J-720)	5.7	5.0	6.3	5.7	5.7
PATRIOT	5.5	3.7	7.0	6.3	5.6
IS-01-201	5.7	4.7	6.0	6.0	5.6
GOLD GLOVE (PST-R6FLT)	5.0	5.0	6.3	6.0	5.6
RIVIERA	5.3	5.0	6.3	5.7	5.6
SWI-1117	5.7	5.3	6.0	5.3	5.6
PYRAMID 2 (IS-CD10)	5.0	5.0	6.0	6.0	5.5
PSG 91215	4.7	4.7	6.0	6.3	5.4
MIDLAWN	4.0	5.3	6.3	5.3	5.3
NUMEX-SAHARA	4.7	4.7	6.0	5.3	5.2
PSG 94524	5.0	4.3	6.0	5.0	5.1
SUNSPORT	4.3	4.3	6.0	5.0	4.9
LSD VALUE	1.7	1.2	0.7	1.1	0.6
C.V. (%)	17.9	14.3	7.0	11.3	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 20B. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/				MEAN
	AZ1	FL1	GA1	OK1	
SWI-1070	6.7	6.3	6.0	6.7	6.4
RAD-CD1	5.7	6.7	6.3	6.7	6.3
SWI-1057	5.3	6.0	6.7	7.0	6.3
BAR 7CD5	6.7	5.0	6.3	6.7	6.2
PRINCESS 77	6.0	5.7	6.0	7.0	6.2
PSG 9BAN	6.0	5.7	6.3	6.7	6.2
SWI-1113	6.7	6.0	6.0	5.7	6.1
PSG PROK	6.7	5.3	6.0	6.3	6.1
SWI-1083	6.3	5.3	6.0	6.3	6.0
PSG 9Y20K	6.0	6.0	6.0	5.7	5.9
YUKON	6.7	4.7	6.3	6.0	5.9
SWI-1122	6.0	5.3	6.0	6.3	5.9
OKS 2004-2	6.0	5.3	6.0	6.0	5.8
VERACRUZ	5.0	5.0	6.0	7.3	5.8
SWI-1081	6.0	5.0	6.0	6.0	5.8
HOLLYWOOD (J-720)	5.7	5.0	6.3	5.7	5.7
IS-01-201	5.7	4.7	6.0	6.0	5.6
GOLD GLOVE (PST-R6FLT)	5.0	5.0	6.3	6.0	5.6
RIVIERA	5.3	5.0	6.3	5.7	5.6
SWI-1117	5.7	5.3	6.0	5.3	5.6
PYRAMID 2 (IS-CD10)	5.0	5.0	6.0	6.0	5.5
PSG 91215	4.7	4.7	6.0	6.3	5.4
NUMEX-SAHARA	4.7	4.7	6.0	5.3	5.2
PSG 94524	5.0	4.3	6.0	5.0	5.1
SUNSPORT	4.3	4.3	6.0	5.0	4.9
LSD VALUE	1.7	1.2	0.6	1.1	0.6
C.V. (%)	18.2	13.7	6.3	10.9	12.8

TABLE 20C. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/				MEAN
	AZ1	FL1	GA1	OK1	
OKC 1134	6.3	5.3	6.0	7.0	6.2
TIFWAY	7.0	4.7	6.0	6.7	6.1
PREMIER	7.3	4.7	6.3	6.0	6.1
OKC 1119	5.7	5.3	5.7	7.0	5.9
PATRIOT	5.5	3.7	7.0	6.3	5.6
MIDLAWN	4.0	5.3	6.3	5.3	5.3
LSD VALUE	1.6	1.3	0.9	1.3	0.7
C.V. (%)	16.4	16.9	9.3	12.8	13.8

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

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

TABLE 21A. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	FL1	FL3	GA1	NC1	OK1	VA4	MEAN
TIFWAY	6.7	6.7	6.0	7.7	5.7	7.7	6.7
SWI-1057	6.7	6.3	6.0	7.3	5.7	8.0	6.7
PRINCESS 77	6.3	7.0	6.0	7.0	6.0	7.0	6.6
SWI-1070	6.3	6.0	6.0	7.3	5.7	7.7	6.5
VERACRUZ	6.3	6.0	6.0	7.0	6.3	7.0	6.4
PREMIER	5.7	6.0	6.0	8.3	4.3	8.0	6.4
SWI-1113	7.0	6.0	5.7	7.3	4.3	8.0	6.4
OKC 1119	5.3	7.0	5.7	7.7	5.3	7.0	6.3
RAD-CD1	6.0	5.3	6.0	6.7	5.7	8.0	6.3
OKC 1134	6.0	6.0	6.0	6.7	5.3	6.3	6.1
PSG 9Y20K	6.3	5.3	6.0	6.0	4.3	8.0	6.0
SWI-1083	5.3	5.0	6.0	6.7	5.3	7.3	5.9
BAR 7CD5	5.7	6.0	5.3	5.7	4.7	8.0	5.9
HOLLYWOOD (J-720)	6.0	5.3	5.7	6.0	4.7	7.3	5.8
PATRIOT	3.3	5.7	5.3	8.0	4.3	8.3	5.8
PSG 9BAN	6.7	4.0	6.0	5.0	5.7	7.7	5.8
RIVIERA	4.7	6.0	6.0	5.7	4.7	8.0	5.8
PYRAMID 2 (IS-CD10)	5.7	4.0	5.7	7.0	5.3	7.0	5.8
SWI-1081	5.7	5.0	6.0	6.7	4.3	7.0	5.8
PSG PROK	6.0	5.0	6.0	5.3	5.0	7.3	5.8
YUKON	4.3	6.0	5.7	5.3	4.7	8.3	5.7
GOLD GLOVE (PST-R6FLT)	5.0	4.0	6.0	6.7	4.7	7.7	5.7
IS-01-201	5.0	4.3	6.0	6.7	4.3	7.3	5.6
SWI-1117	5.0	5.0	6.0	6.3	4.0	7.3	5.6
SWI-1122	6.0	4.3	5.7	6.3	4.3	7.0	5.6
PSG 91215	4.3	5.0	6.0	6.0	4.7	7.3	5.6
OKS 2004-2	5.3	4.3	6.0	5.0	4.3	7.7	5.4
SUNSPORT	4.0	4.3	6.0	6.0	4.0	7.3	5.3
PSG 94524	4.7	3.7	5.7	6.3	3.7	7.3	5.2
NUMEX-SAHARA	4.7	4.0	5.3	5.7	4.0	7.3	5.2
MIDLAWN	4.7	6.0	5.7	4.7	2.3	6.3	4.9
LSD VALUE	1.3	1.8	0.6	1.8	1.3	1.0	0.6
C.V. (%)	14.6	21.0	5.9	17.4	16.7	8.3	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 21B. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/						MEAN
	FL1	FL3	GA1	NC1	OK1	VA4	
SWI-1057	6.7	6.3	6.0	7.3	5.7	8.0	6.7
PRINCESS 77	6.3	7.0	6.0	7.0	6.0	7.0	6.6
SWI-1070	6.3	6.0	6.0	7.3	5.7	7.7	6.5
VERACRUZ	6.3	6.0	6.0	7.0	6.3	7.0	6.4
SWI-1113	7.0	6.0	5.7	7.3	4.3	8.0	6.4
RAD-CD1	6.0	5.3	6.0	6.7	5.7	8.0	6.3
PSG 9Y20K	6.3	5.3	6.0	6.0	4.3	8.0	6.0
SWI-1083	5.3	5.0	6.0	6.7	5.3	7.3	5.9
BAR 7CD5	5.7	6.0	5.3	5.7	4.7	8.0	5.9
HOLLYWOOD (J-720)	6.0	5.3	5.7	6.0	4.7	7.3	5.8
PSG 9BAN	6.7	4.0	6.0	5.0	5.7	7.7	5.8
RIVIERA	4.7	6.0	6.0	5.7	4.7	8.0	5.8
PYRAMID 2 (IS-CD10)	5.7	4.0	5.7	7.0	5.3	7.0	5.8
SWI-1081	5.7	5.0	6.0	6.7	4.3	7.0	5.8
PSG PROK	6.0	5.0	6.0	5.3	5.0	7.3	5.8
YUKON	4.3	6.0	5.7	5.3	4.7	8.3	5.7
GOLD GLOVE (PST-R6FLT)	5.0	4.0	6.0	6.7	4.7	7.7	5.7
IS-01-201	5.0	4.3	6.0	6.7	4.3	7.3	5.6
SWI-1117	5.0	5.0	6.0	6.3	4.0	7.3	5.6
SWI-1122	6.0	4.3	5.7	6.3	4.3	7.0	5.6
PSG 91215	4.3	5.0	6.0	6.0	4.7	7.3	5.6
OKS 2004-2	5.3	4.3	6.0	5.0	4.3	7.7	5.4
SUNSPORT	4.0	4.3	6.0	6.0	4.0	7.3	5.3
PSG 94524	4.7	3.7	5.7	6.3	3.7	7.3	5.2
NUMEX-SAHARA	4.7	4.0	5.3	5.7	4.0	7.3	5.2
LSD VALUE	1.3	1.6	0.5	1.9	1.3	1.0	0.6
C.V. (%)	14.5	20.0	5.6	18.9	16.4	8.3	14.3

TABLE 21C. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/						MEAN
	FL1	FL3	GA1	NC1	OK1	VA4	
TIFWAY	6.7	6.7	6.0	7.7	5.7	7.7	6.7
PREMIER	5.7	6.0	6.0	8.3	4.3	8.0	6.4
OKC 1119	5.3	7.0	5.7	7.7	5.3	7.0	6.3
OKC 1134	6.0	6.0	6.0	6.7	5.3	6.3	6.1
PATRIOT	3.3	5.7	5.3	8.0	4.3	8.3	5.8
MIDLAWN	4.7	6.0	5.7	4.7	2.3	6.3	4.9
LSD VALUE	1.3	2.3	0.7	1.3	1.3	1.0	0.6
C.V. (%)	14.8	23.4	7.1	10.9	17.9	8.6	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 22A. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	FL1	FL3	GA1	LA1	NC1	OK1	TN1	TX1	
TIFWAY	6.3	6.0	6.0	6.3	7.3	6.0	8.0	8.0	6.8
PREMIER	6.0	4.7	6.0	6.7	7.3	4.7	8.0	6.3	6.2
VERACRUZ	7.0	4.3	6.3	5.7	5.7	5.0	8.0	6.3	6.0
SWI-1057	6.3	5.3	6.0	6.7	4.3	5.0	8.0	6.0	6.0
PRINCESS 77	6.3	4.7	6.0	5.3	5.3	5.3	7.0	6.3	5.8
OKC 1119	5.7	5.0	6.0	6.7	4.0	4.3	8.0	6.3	5.8
SWI-1113	6.7	4.0	6.0	6.7	4.7	3.7	8.0	5.3	5.6
SWI-1070	5.7	5.7	6.0	5.7	4.3	4.3	7.7	5.7	5.6
OKC 1134	6.0	4.7	6.3	6.3	2.7	4.7	8.0	6.0	5.6
SWI-1083	6.0	4.7	5.7	6.3	4.0	4.0	8.0	5.7	5.5
PYRAMID 2 (IS-CD10)	5.7	3.3	6.3	5.7	3.3	4.7	8.0	6.0	5.4
RAD-CD1	5.7	4.0	6.0	6.0	3.7	4.3	7.7	5.7	5.4
PSG 9Y20K	6.0	4.0	6.0	5.7	5.0	3.7	8.0	4.3	5.3
HOLLYWOOD (J-720)	5.3	4.7	6.0	5.7	3.3	4.0	8.0	5.7	5.3
GOLD GLOVE (PST-R6FLT)	4.7	3.7	6.0	6.3	4.3	4.7	7.3	5.3	5.3
PSG 91215	5.3	3.7	6.0	5.7	3.3	4.7	8.0	5.7	5.3
SWI-1081	5.7	4.7	5.7	6.7	3.0	3.7	8.0	5.0	5.3
PSG 9BAN	6.3	3.3	6.0	5.3	2.7	5.3	8.0	5.0	5.3
BAR 7CD5	5.0	5.0	5.0	5.7	3.7	4.0	7.3	6.0	5.2
NUMEX-SAHARA	5.0	4.3	6.3	5.0	3.7	3.3	7.7	6.0	5.2
SWI-1122	5.3	4.0	6.0	6.0	3.0	4.0	8.0	5.0	5.2
OKS 2004-2	5.3	3.3	6.3	6.7	2.7	4.3	7.0	5.3	5.1
RIVIERA	5.0	4.0	6.0	6.0	3.0	4.0	7.7	5.3	5.1
PATRIOT	2.3	5.0	6.3	7.0	4.3	3.7	7.0	5.0	5.1
SWI-1117	5.0	4.0	5.7	6.0	3.3	3.7	7.7	5.3	5.1
YUKON	4.3	4.3	5.3	6.0	3.7	4.0	7.3	5.7	5.1
SUNSPORT	4.3	4.3	5.7	5.7	4.0	3.7	7.3	5.3	5.0
PSG 94524	5.0	3.7	6.0	5.0	3.3	4.3	8.0	5.0	5.0
PSG PROK	5.3	3.7	5.7	5.3	2.7	4.3	7.7	5.7	5.0
IS-01-201	4.7	3.7	6.0	5.3	3.3	4.0	7.0	5.0	4.9
MIDLAWN	4.7	3.0	5.3	6.7	3.0	2.3	7.0	4.3	4.5
LSD VALUE	1.1	0.9	0.7	0.9	1.8	1.2	0.5	1.6	0.4
C.V. (%)	12.4	13.7	7.0	9.3	28.0	17.4	4.3	17.7	13.3

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/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	FL1	FL3	GA1	LA1	NC1	OK1	TN1	TX1	
VERACRUZ	7.0	4.3	6.3	5.7	5.7	5.0	8.0	6.3	6.0
SWI-1057	6.3	5.3	6.0	6.7	4.3	5.0	8.0	6.0	6.0
PRINCESS 77	6.3	4.7	6.0	5.3	5.3	5.3	7.0	6.3	5.8
SWI-1113	6.7	4.0	6.0	6.7	4.7	3.7	8.0	5.3	5.6
SWI-1070	5.7	5.7	6.0	5.7	4.3	4.3	7.7	5.7	5.6
SWI-1083	6.0	4.7	5.7	6.3	4.0	4.0	8.0	5.7	5.5
PYRAMID 2 (IS-CD10)	5.7	3.3	6.3	5.7	3.3	4.7	8.0	6.0	5.4
RAD-CD1	5.7	4.0	6.0	6.0	3.7	4.3	7.7	5.7	5.4
PSG 9Y20K	6.0	4.0	6.0	5.7	5.0	3.7	8.0	4.3	5.3
HOLLYWOOD (J-720)	5.3	4.7	6.0	5.7	3.3	4.0	8.0	5.7	5.3
GOLD GLOVE (PST-R6FLT)	4.7	3.7	6.0	6.3	4.3	4.7	7.3	5.3	5.3
PSG 91215	5.3	3.7	6.0	5.7	3.3	4.7	8.0	5.7	5.3
SWI-1081	5.7	4.7	5.7	6.7	3.0	3.7	8.0	5.0	5.3
PSG 9BAN	6.3	3.3	6.0	5.3	2.7	5.3	8.0	5.0	5.3
BAR 7CD5	5.0	5.0	5.0	5.7	3.7	4.0	7.3	6.0	5.2
NUMEX-SAHARA	5.0	4.3	6.3	5.0	3.7	3.3	7.7	6.0	5.2
SWI-1122	5.3	4.0	6.0	6.0	3.0	4.0	8.0	5.0	5.2
OKS 2004-2	5.3	3.3	6.3	6.7	2.7	4.3	7.0	5.3	5.1
RIVIERA	5.0	4.0	6.0	6.0	3.0	4.0	7.7	5.3	5.1
SWI-1117	5.0	4.0	5.7	6.0	3.3	3.7	7.7	5.3	5.1
YUKON	4.3	4.3	5.3	6.0	3.7	4.0	7.3	5.7	5.1
SUNSPORT	4.3	4.3	5.7	5.7	4.0	3.7	7.3	5.3	5.0
PSG 94524	5.0	3.7	6.0	5.0	3.3	4.3	8.0	5.0	5.0
PSG PROK	5.3	3.7	5.7	5.3	2.7	4.3	7.7	5.7	5.0
IS-01-201	4.7	3.7	6.0	5.3	3.3	4.0	7.0	5.0	4.9
LSD VALUE	1.1	0.9	0.7	0.9	1.7	1.1	0.6	1.7	0.4
C.V. (%)	11.9	12.7	7.0	9.7	29.0	15.9	4.7	18.6	13.3

TABLE 22C. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	FL1	FL3	GA1	LA1	NC1	OK1	TN1	TX1	
TIFWAY	6.3	6.0	6.0	6.3	7.3	6.0	8	8.0	6.8
PREMIER	6.0	4.7	6.0	6.7	7.3	4.7	8	6.3	6.2
OKC 1119	5.7	5.0	6.0	6.7	4.0	4.3	8	6.3	5.8
OKC 1134	6.0	4.7	6.3	6.3	2.7	4.7	8	6.0	5.6
PATRIOT	2.3	5.0	6.3	7.0	4.3	3.7	7	5.0	5.1
MIDLAWN	4.7	3.0	5.3	6.7	3.0	2.3	7	4.3	4.5
LSD VALUE	1.2	1.3	0.7	0.8	1.9	1.6	0	1.3	0.4
C.V. (%)	14.4	16.6	6.8	8.0	24.7	22.7	0	13.6	13.4

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 23A. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

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

NAME	AZ1	FL1	OK1	TN1	TX1	MEAN
TIFWAY	3.0	7.7	3.0	7.0	6.0	5.3
PREMIER	1.3	6.7	1.7	7.0	4.0	4.1
VERACRUZ	2.0	6.7	2.0	6.0	3.7	4.1
PRINCESS 77	2.0	6.3	2.0	6.0	3.7	4.0
SWI-1057	1.3	5.7	1.7	7.0	3.7	3.9
SWI-1113	1.0	5.3	2.0	6.7	3.3	3.7
SWI-1070	1.0	5.7	1.7	6.7	3.0	3.6
SWI-1122	1.0	4.3	2.0	6.7	3.7	3.5
RAD-CD1	1.3	4.3	1.7	7.0	3.3	3.5
OKC 1119	1.3	6.0	2.0	4.7	3.3	3.5
PSG 9Y2OK	1.3	4.7	1.3	7.0	3.0	3.5
NUMEX-SAHARA	1.0	4.7	2.0	5.3	4.0	3.4
OKC 1134	1.3	6.3	2.3	4.0	3.0	3.4
PSG 9BAN	1.0	5.7	1.7	5.7	3.0	3.4
SWI-1117	1.7	4.3	2.0	5.7	3.3	3.4
PYRAMID 2 (IS-CD10)	1.0	4.7	1.7	5.7	3.7	3.3
SWI-1081	1.0	4.3	1.3	6.7	3.3	3.3
BAR 7CD5	1.0	4.0	1.7	6.0	3.7	3.3
PSG PROK	1.0	4.3	1.3	6.3	3.3	3.3
HOLLYWOOD (J-720)	1.7	4.3	1.0	5.7	3.3	3.2
PSG 91215	1.0	3.3	2.0	5.7	4.0	3.2
PSG 94524	1.0	3.3	1.7	6.0	3.7	3.1
RIVIERA	1.0	3.7	1.7	6.3	3.0	3.1
SWI-1083	1.0	3.7	1.3	7.0	2.7	3.1
YUKON	1.0	3.0	1.7	6.7	3.0	3.1
GOLD GLOVE (PST-R6FLT)	1.3	3.7	1.7	5.3	3.0	3.0
OKS 2004-2	1.0	3.7	1.7	5.3	3.0	2.9
SUNSPORT	1.0	3.0	1.0	5.3	4.0	2.9
MIDLAWN	1.0	2.7	1.7	5.3	3.3	2.8
IS-01-201	1.0	3.3	1.0	5.3	3.0	2.7
PATRIOT	1.0	1.7	1.0	3.3	3.7	2.1
LSD VALUE	0.6	1.4	0.7	0.8	0.7	0.4
C.V. (%)	32.2	19.7	26.1	8.4	13.4	16.9

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 23B. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/						
NAME	AZ1	FL1	OK1	TN1	TX1	MEAN
VERACRUZ	2.0	6.7	2.0	6.0	3.7	4.1
PRINCESS 77	2.0	6.3	2.0	6.0	3.7	4.0
SWI-1057	1.3	5.7	1.7	7.0	3.7	3.9
SWI-1113	1.0	5.3	2.0	6.7	3.3	3.7
SWI-1070	1.0	5.7	1.7	6.7	3.0	3.6
SWI-1122	1.0	4.3	2.0	6.7	3.7	3.5
RAD-CD1	1.3	4.3	1.7	7.0	3.3	3.5
PSG 9Y20K	1.3	4.7	1.3	7.0	3.0	3.5
NUMEX-SAHARA	1.0	4.7	2.0	5.3	4.0	3.4
PSG 9BAN	1.0	5.7	1.7	5.7	3.0	3.4
SWI-1117	1.7	4.3	2.0	5.7	3.3	3.4
PYRAMID 2 (IS-CD10)	1.0	4.7	1.7	5.7	3.7	3.3
SWI-1081	1.0	4.3	1.3	6.7	3.3	3.3
BAR 7CD5	1.0	4.0	1.7	6.0	3.7	3.3
PSG PROK	1.0	4.3	1.3	6.3	3.3	3.3
HOLLYWOOD (J-720)	1.7	4.3	1.0	5.7	3.3	3.2
PSG 91215	1.0	3.3	2.0	5.7	4.0	3.2
PSG 94524	1.0	3.3	1.7	6.0	3.7	3.1
RIVIERA	1.0	3.7	1.7	6.3	3.0	3.1
SWI-1083	1.0	3.7	1.3	7.0	2.7	3.1
YUKON	1.0	3.0	1.7	6.7	3.0	3.1
GOLD GLOVE (PST-R6FLT)	1.3	3.7	1.7	5.3	3.0	3.0
OKS 2004-2	1.0	3.7	1.7	5.3	3.0	2.9
SUNSPORT	1.0	3.0	1.0	5.3	4.0	2.9
IS-01-201	1.0	3.3	1.0	5.3	3.0	2.7
LSD VALUE	0.6	1.5	0.7	0.8	0.8	0.4
C.V. (%)	29.2	21.0	27.5	8.4	14.1	17.3

TABLE 23C. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/						
NAME	AZ1	FL1	OK1	TN1	TX1	MEAN
TIFWAY	3.0	7.7	3.0	7.0	6.0	5.3
PREMIER	1.3	6.7	1.7	7.0	4.0	4.1
OKC 1119	1.3	6.0	2.0	4.7	3.3	3.5
OKC 1134	1.3	6.3	2.3	4.0	3.0	3.4
MIDLAWN	1.0	2.7	1.7	5.3	3.3	2.8
PATRIOT	1.0	1.7	1.0	3.3	3.7	2.1
LSD VALUE	0.9	1.3	0.7	0.7	0.7	0.4
C.V. (%)	38.5	15.1	21.0	7.8	10.5	15.2

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 24A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/			MEAN
	AR1	FL1	OK1	
OKC 1119	8.3	9.0	8.7	8.7
OKC 1134	9.0	9.0	7.7	8.6
TIFWAY	7.3	9.0	8.7	8.3
PATRIOT	9.0	7.7	8.0	8.2
PREMIER	8.7	8.7	6.7	8.0
MIDLAWN	5.0	9.0	8.3	7.4
SWI-1117	6.7	9.0	6.7	7.4
OKS 2004-2	5.3	8.7	6.7	6.9
PYRAMID 2 (IS-CD10)	5.7	9.0	6.0	6.9
RAD-CD1	5.7	8.7	6.3	6.9
SWI-1113	5.3	9.0	6.3	6.9
NUMEX-SAHARA	7.3	8.7	4.3	6.8
PSG 91215	6.7	8.7	5.0	6.8
RIVIERA	5.7	8.7	6.0	6.8
SWI-1122	6.0	9.0	5.3	6.8
PSG PROK	6.3	8.7	5.0	6.7
PSG 94524	6.0	8.7	5.0	6.6
VERACRUZ	5.0	8.7	6.0	6.6
PRINCESS 77	5.0	8.3	6.0	6.4
PSG 9BAN	4.7	9.0	5.7	6.4
SWI-1070	4.3	8.7	6.3	6.4
SWI-1081	5.3	9.0	5.0	6.4
PSG 9Y20K	5.7	8.3	5.0	6.3
SUNSPORT	5.7	9.0	4.3	6.3
YUKON	5.0	8.0	6.0	6.3
SWI-1057	4.7	9.0	5.0	6.2
HOLLYWOOD (J-720)	6.0	8.7	4.0	6.2
BAR 7CD5	5.0	8.7	4.7	6.1
IS-01-201	4.7	8.7	5.0	6.1
SWI-1083	4.7	8.3	5.3	6.1
GOLD GLOVE (PST-R6FLT)	3.3	8.7	2.7	4.9
LSD VALUE	1.3	0.8	1.6	0.7
C.V. (%)	13.3	5.8	17.0	11.5

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 24B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/			MEAN
	AR1	FL1	OK1	
SWI-1117	6.7	9.0	6.7	7.4
OKS 2004-2	5.3	8.7	6.7	6.9
PYRAMID 2 (IS-CD10)	5.7	9.0	6.0	6.9
RAD-CD1	5.7	8.7	6.3	6.9
SWI-1113	5.3	9.0	6.3	6.9
NUMEX-SAHARA	7.3	8.7	4.3	6.8
PSG 91215	6.7	8.7	5.0	6.8
RIVIERA	5.7	8.7	6.0	6.8
SWI-1122	6.0	9.0	5.3	6.8
PSG PROK	6.3	8.7	5.0	6.7
PSG 94524	6.0	8.7	5.0	6.6
VERACRUZ	5.0	8.7	6.0	6.6
PRINCESS 77	5.0	8.3	6.0	6.4
PSG 9BAN	4.7	9.0	5.7	6.4
SWI-1070	4.3	8.7	6.3	6.4
SWI-1081	5.3	9.0	5.0	6.4
PSG 9Y20K	5.7	8.3	5.0	6.3
SUNSPORT	5.7	9.0	4.3	6.3
YUKON	5.0	8.0	6.0	6.3
SWI-1057	4.7	9.0	5.0	6.2
HOLLYWOOD (J-720)	6.0	8.7	4.0	6.2
BAR 7CD5	5.0	8.7	4.7	6.1
IS-01-201	4.7	8.7	5.0	6.1
SWI-1083	4.7	8.3	5.3	6.1
GOLD GLOVE (PST-R6FLT)	3.3	8.7	2.7	4.9
LSD VALUE	1.3	0.9	1.6	0.8
C.V. (%)	15.2	6.2	19.1	12.6

TABLE 24C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/			MEAN
	AR1	FL1	OK1	
OKC 1119	8.3	9.0	8.7	8.7
OKC 1134	9.0	9.0	7.7	8.6
TIFWAY	7.3	9.0	8.7	8.3
PATRIOT	9.0	7.7	8.0	8.2
PREMIER	8.7	8.7	6.7	8.0
MIDLAWN	5.0	9.0	8.3	7.4
LSD VALUE	0.9	0.5	1.4	0.6
C.V. (%)	7.3	3.8	11.0	7.8

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 25A. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA 2/

NAME	TN1	VA1	MEAN
YUKON	73.3	56.7	65.0
RAD-CD1	61.7	63.3	62.5
RIVIERA	81.0	41.7	61.3
PSG 9Y20K	65.0	55.0	60.0
OKS 2004-2	68.3	50.0	59.2
HOLLYWOOD (J-720)	63.3	48.3	55.8
MIDLAWN	60.0	43.3	51.7
BAR 7CD5	53.3	45.0	49.2
OKC 1119	64.3	30.0	47.2
SWI-1122	55.0	33.3	44.2
PSG PROK	46.7	35.0	40.8
SWI-1070	48.3	30.0	39.2
PREMIER	49.3	28.3	38.8
OKC 1134	49.3	26.7	38.0
PYRAMID 2 (IS-CD10)	44.3	30.0	37.2
SWI-1083	36.0	31.7	33.8
PSG 91215	35.0	26.7	30.8
SWI-1081	27.7	33.3	30.5
TIFWAY	46.7	10.0	28.3
PSG 9BAN	34.0	20.0	27.0
GOLD GLOVE (PST-R6FLT)	45.0	8.3	26.7
SWI-1113	36.7	9.3	23.0
PSG 94524	27.3	18.3	22.8
SUNSPORT	28.3	16.7	22.5
IS-01-201	28.3	13.3	20.8
PATRIOT	27.7	13.3	20.5
SWI-1117	28.3	11.0	19.7
SWI-1057	28.3	9.3	18.8
NUMEX-SAHARA	27.3	6.3	16.8
PRINCESS 77	22.7	4.0	13.3
VERACRUZ	14.0	5.0	9.5
LSD VALUE	18.5	16.3	12.3
C.V. (%)	25.9	36.9	30.2

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 25B. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA 2/

NAME	TN1	VA1	MEAN
YUKON	73.3	56.7	65.0
RAD-CD1	61.7	63.3	62.5
RIVIERA	81.0	41.7	61.3
PSG 9Y20K	65.0	55.0	60.0
OKS 2004-2	68.3	50.0	59.2
HOLLYWOOD (J-720)	63.3	48.3	55.8
BAR 7CD5	53.3	45.0	49.2
SWI-1122	55.0	33.3	44.2
PSG PROK	46.7	35.0	40.8
SWI-1070	48.3	30.0	39.2
PYRAMID 2 (IS-CD10)	44.3	30.0	37.2
SWI-1083	36.0	31.7	33.8
PSG 91215	35.0	26.7	30.8
SWI-1081	27.7	33.3	30.5
PSG 9BAN	34.0	20.0	27.0
GOLD GLOVE (PST-R6FLT)	45.0	8.3	26.7
SWI-1113	36.7	9.3	23.0
PSG 94524	27.3	18.3	22.8
SUNSPORT	28.3	16.7	22.5
IS-01-201	28.3	13.3	20.8
SWI-1117	28.3	11.0	19.7
SWI-1057	28.3	9.3	18.8
NUMEX-SAHARA	27.3	6.3	16.8
PRINCESS 77	22.7	4.0	13.3
VERACRUZ	14.0	5.0	9.5
LSD VALUE	18.2	14.9	11.7
C.V. (%)	26.2	32.9	29.0

TABLE 25C. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA 2/

NAME	TN1	VA1	MEAN
MIDLAWN	60.0	43.3	51.7
OKC 1119	64.3	30.0	47.2
PREMIER	49.3	28.3	38.8
OKC 1134	49.3	26.7	38.0
TIFWAY	46.7	10.0	28.3
PATRIOT	27.7	13.3	20.5
LSD VALUE	19.8	21.4	14.6
C.V. (%)	24.8	52.5	34.2

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 26A. MOLE CRICKET RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

MOLE CRICKET RATINGS 1-9; 9=NO DAMAGE 2/

NAME	FL1
PATRIOT	8.3
PSG 94524	8.3
SWI - 1057	8.3
SWI - 1083	8.3
VERACRUZ	8.3
BAR 7CD5	8.0
PSG 91215	8.0
RAD-CD1	8.0
SWI - 1070	8.0
GOLD GLOVE (PST-R6FLT)	7.7
HOLLYWOOD (J-720)	7.7
NUMEX-SAHARA	7.7
PSG 9Y20K	7.7
PSG PROK	7.7
RIVIERA	7.7
SUNSPORT	7.7
SWI - 1081	7.7
TIFWAY	7.7
MIDLAWN	7.3
PREMIER	7.3
PYRAMID 2 (IS-CD10)	7.3
SWI - 1113	7.3
SWI - 1117	7.3
SWI - 1122	7.3
IS-01-201	7.0
OKS 2004-2	7.0
PRINCESS 77	7.0
PSG 9BAN	7.0
OKC 1119	6.7
OKC 1134	6.7
YUKON	6.3
LSD VALUE	1.5
C.V. (%)	12.0

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. MOLE CRICKET RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

MOLE CRICKET RATINGS 1-9; 9=NO DAMAGE 2/

NAME	FL1
PSG 94524	8.3
SWI - 1057	8.3
SWI - 1083	8.3
VERACRUZ	8.3
BAR 7CD5	8.0
PSG 91215	8.0
RAD-CD1	8.0
SWI - 1070	8.0
GOLD GLOVE (PST-R6FLT)	7.7
HOLLYWOOD (J-720)	7.7
NUMEX-SAHARA	7.7
PSG 9Y20K	7.7
PSG PROK	7.7
RIVIERA	7.7
SUNSPORT	7.7
SWI - 1081	7.7
PYRAMID 2 (IS-CD10)	7.3
SWI - 1113	7.3
SWI - 1117	7.3
SWI - 1122	7.3
IS-01-201	7.0
OKS 2004-2	7.0
PRINCESS 77	7.0
PSG 9BAN	7.0
YUKON	6.3
LSD VALUE	1.2
C.V. (%)	10.1

TABLE 26C. MOLE CRICKET RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

MOLE CRICKET RATINGS 1-9; 9=NO DAMAGE 2/

NAME	FL1
PATRIOT	8.3
TIFWAY	7.7
MIDLAWN	7.3
PREMIER	7.3
OKC 1119	6.7
OKC 1134	6.7
LSD VALUE	2.2
C.V. (%)	18.5

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 27A. LARGE PATCH DISEASE (APRIL) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2009 DATA

LARGE PATCH DISEASE RATINGS 1-9; 9=NO DISEASE 2/

NAME	VA4
BAR 7CD5	9.0
OKC 1119	9.0
OKC 1134	9.0
OKS 2004-2	9.0
PATRIOT	9.0
PRINCESS 77	9.0
PSG 91215	9.0
PSG 94524	9.0
PSG 9BAN	9.0
PSG 9Y20K	9.0
RAD-CD1	9.0
RIVIERA	9.0
SWI-1057	9.0
SWI-1070	9.0
SWI-1081	9.0
SWI-1113	9.0
SWI-1122	9.0
TIFWAY	9.0
VERACRUZ	9.0
PREMIER	8.0
PYRAMID 2 (IS-CD10)	8.0
NUMEX-SAHARA	7.7
HOLLYWOOD (J-720)	7.3
YUKON	7.3
IS-01-201	7.0
MIDLAWN	7.0
PSG PROK	7.0
SWI-1117	7.0
GOLD GLOVE (PST-R6FLT)	6.7
SWI-1083	6.7
SUNSPORT	4.7
LSD VALUE	3.2
C.V. (%)	24.2

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 27B. LARGE PATCH DISEASE (APRIL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2009 DATA

LARGE PATCH DISEASE RATINGS 1-9; 9=NO DISEASE 2/

NAME	VA4
BAR 7CD5	9.0
OKS 2004-2	9.0
PRINCESS 77	9.0
PSG 91215	9.0
PSG 94524	9.0
PSG 9BAN	9.0
PSG 9Y20K	9.0
RAD-CD1	9.0
RIVIERA	9.0
SWI-1057	9.0
SWI-1070	9.0
SWI-1081	9.0
SWI-1113	9.0
SWI-1122	9.0
VERACRUZ	9.0
PYRAMID 2 (IS-CD10)	8.0
NUMEX-SAHARA	7.7
HOLLYWOOD (J-720)	7.3
YUKON	7.3
IS-01-201	7.0
PSG PROK	7.0
SWI-1117	7.0
GOLD GLOVE (PST-R6FLT)	6.7
SWI-1083	6.7
SUNSPORT	4.7
LSD VALUE	3.3
C.V. (%)	25.4

TABLE 27C. LARGE PATCH DISEASE (APRIL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2009 DATA

LARGE PATCH DISEASE RATINGS 1-9; 9=NO DISEASE 2/

NAME	VA4
OKC 1119	9.0
OKC 1134	9.0
PATRIOT	9.0
TIFWAY	9.0
PREMIER	8.0
MIDLAWN	7.0
LSD VALUE	2.5
C.V. (%)	18.6

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 28A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT BATON ROUGE, LA 1/
2009 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
MIDLAWN	9.0	9.0	9.0
OKC 1119	9.0	9.0	9.0
OKC 1134	9.0	9.0	9.0
PATRIOT	9.0	9.0	9.0
SWI-1122	9.0	8.7	8.8
PSG 9Y2OK	8.7	8.7	8.7
PSG PROK	9.0	8.3	8.7
SWI-1113	8.7	8.7	8.7
TIFWAY	9.0	8.3	8.7
PSG 91215	9.0	8.0	8.5
SUNSPORT	8.3	8.7	8.5
SWI-1081	9.0	8.0	8.5
SWI-1083	8.7	8.3	8.5
YUKON	9.0	8.0	8.5
BAR 7CD5	9.0	7.7	8.3
GOLD GLOVE (PST-R6FLT)	9.0	7.7	8.3
HOLLYWOOD (J-720)	8.7	8.0	8.3
OKS 2004-2	9.0	7.7	8.3
PREMIER	8.3	8.3	8.3
PSG 94524	9.0	7.7	8.3
PSG 9BAN	9.0	7.7	8.3
RIVIERA	8.7	8.0	8.3
SWI-1057	8.7	8.0	8.3
VERACRUZ	8.7	8.0	8.3
IS-01-201	8.7	7.7	8.2
PRINCESS 77	8.7	7.7	8.2
SWI-1070	9.0	7.3	8.2
SWI-1117	8.7	7.7	8.2
PYRAMID 2 (IS-CD10)	8.3	7.7	8.0
RAD-CD1	8.3	7.7	8.0
NUMEX-SAHARA	7.3	6.7	7.0
LSD VALUE	0.8	1.0	0.6
C.V. (%)	4.6	6.8	4.4

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 28B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 AT BATON ROUGE, LA 1/
 2009 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
SWI-1122	9.0	8.7	8.8
PSG 9Y20K	8.7	8.7	8.7
PSG PROK	9.0	8.3	8.7
SWI-1113	8.7	8.7	8.7
PSG 91215	9.0	8.0	8.5
SUNSPORT	8.3	8.7	8.5
SWI-1081	9.0	8.0	8.5
SWI-1083	8.7	8.3	8.5
YUKON	9.0	8.0	8.5
BAR 7CD5	9.0	7.7	8.3
GOLD GLOVE (PST-R6FLT)	9.0	7.7	8.3
HOLLYWOOD (J-720)	8.7	8.0	8.3
OKS 2004-2	9.0	7.7	8.3
PSG 94524	9.0	7.7	8.3
PSG 9BAN	9.0	7.7	8.3
RIVIERA	8.7	8.0	8.3
SWI-1057	8.7	8.0	8.3
VERACRUZ	8.7	8.0	8.3
IS-01-201	8.7	7.7	8.2
PRINCESS 77	8.7	7.7	8.2
SWI-1070	9.0	7.3	8.2
SWI-1117	8.7	7.7	8.2
PYRAMID 2 (IS-CD10)	8.3	7.7	8.0
RAD-CD1	8.3	7.7	8.0
NUMEX-SAHARA	7.3	6.7	7.0
LSD VALUE	0.9	1.3	0.8
C.V. (%)	5.0	7.5	4.7

TABLE 28C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT BATON ROUGE, LA 1/
 2009 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
MIDLAWN	9.0	9.0	9.0
OKC 1119	9.0	9.0	9.0
OKC 1134	9.0	9.0	9.0
PATRIOT	9.0	9.0	9.0
TIFWAY	9.0	8.3	8.7
PREMIER	8.3	8.3	8.3
LSD VALUE	0.5	0.7	0.6
C.V. (%)	2.7	4.0	3.1

- 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 29A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT MISS. ST., MS 1/
 2009 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
MIDLAWN	8.3	9.0	8.7
OKC 1134	8.3	9.0	8.7
OKC 1119	8.0	9.0	8.5
PATRIOT	8.3	8.7	8.5
TIFWAY	8.0	9.0	8.5
PREMIER	7.7	8.0	7.8
PYRAMID 2 (IS-CD10)	7.0	8.0	7.5
YUKON	7.0	8.0	7.5
HOLLYWOOD (J-720)	7.3	7.3	7.3
PSG 91215	6.7	8.0	7.3
PSG 9BAN	6.7	8.0	7.3
PSG 9Y20K	6.7	8.0	7.3
RAD-CD1	7.0	7.7	7.3
SWI-1113	6.7	8.0	7.3
VERACRUZ	6.7	8.0	7.3
OKS 2004-2	6.7	7.7	7.2
SWI-1081	6.7	7.7	7.2
SWI-1122	6.7	7.7	7.2
BAR 7CD5	6.3	7.7	7.0
PRINCESS 77	6.7	7.3	7.0
PSG 94524	6.7	7.3	7.0
SUNSPORT	6.7	7.3	7.0
SWI-1117	6.3	7.7	7.0
IS-01-201	6.7	7.0	6.8
NUMEX-SAHARA	6.7	7.0	6.8
PSG PROK	6.7	7.0	6.8
RIVIERA	6.7	7.0	6.8
SWI-1057	6.7	7.0	6.8
SWI-1070	6.7	7.0	6.8
SWI-1083	6.3	7.0	6.7
GOLD GLOVE (PST-R6FLT)	6.0	7.0	6.5
LSD VALUE	0.9	0.9	0.6
C.V. (%)	7.6	6.8	5.5

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 29B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 AT MISS. ST., MS 1/
 2009 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
PYRAMID 2 (IS-CD10)	7.0	8.0	7.5
YUKON	7.0	8.0	7.5
HOLLYWOOD (J-720)	7.3	7.3	7.3
PSG 91215	6.7	8.0	7.3
PSG 9BAN	6.7	8.0	7.3
PSG 9Y2OK	6.7	8.0	7.3
RAD-CD1	7.0	7.7	7.3
SWI-1113	6.7	8.0	7.3
VERACRUZ	6.7	8.0	7.3
OKS 2004-2	6.7	7.7	7.2
SWI-1081	6.7	7.7	7.2
SWI-1122	6.7	7.7	7.2
BAR 7CD5	6.3	7.7	7.0
PRINCESS 77	6.7	7.3	7.0
PSG 94524	6.7	7.3	7.0
SUNSPORT	6.7	7.3	7.0
SWI-1117	6.3	7.7	7.0
IS-01-201	6.7	7.0	6.8
NUMEX-SAHARA	6.7	7.0	6.8
PSG PROK	6.7	7.0	6.8
RIVIERA	6.7	7.0	6.8
SWI-1057	6.7	7.0	6.8
SWI-1070	6.7	7.0	6.8
SWI-1083	6.3	7.0	6.7
GOLD GLOVE (PST-R6FLT)	6.0	7.0	6.5
LSD VALUE	1.8	1.4	1.2
C.V. (%)	7.7	7.7	5.9

TABLE 29C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT MISS. ST., MS 1/
 2009 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
MIDLAWN	8.3	9.0	8.7
OKC 1134	8.3	9.0	8.7
OKC 1119	8.0	9.0	8.5
PATRIOT	8.3	8.7	8.5
TIFWAY	8.0	9.0	8.5
PREMIER	7.7	8.0	7.8
LSD VALUE	1.5	0.4	0.8
C.V. (%)	7.7	2.7	4.4

- 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 30A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT RALEIGH, NC 1/
2009 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
OKC 1119	9.0	9.0	9.0
PATRIOT	9.0	9.0	9.0
OKC 1134	9.0	8.7	8.8
PREMIER	9.0	8.7	8.8
TIFWAY	8.7	9.0	8.8
MIDLAWN	7.7	9.0	8.3
YUKON	7.0	8.0	7.5
SWI-1113	6.7	7.0	6.8
RIVIERA	6.7	6.7	6.7
SWI-1070	5.7	7.3	6.5
SWI-1117	6.0	7.0	6.5
OKS 2004-2	6.3	6.3	6.3
NUMEX-SAHARA	5.7	6.7	6.2
BAR 7CD5	6.3	5.7	6.0
VERACRUZ	6.0	6.0	6.0
PSG 9Y20K	5.3	6.3	5.8
PYRAMID 2 (IS-CD10)	5.7	6.0	5.8
RAD-CD1	5.7	6.0	5.8
PRINCESS 77	5.7	5.7	5.7
SWI-1083	5.3	6.0	5.7
SWI-1122	5.7	5.7	5.7
HOLLYWOOD (J-720)	5.3	5.7	5.5
IS-01-201	5.7	5.3	5.5
SWI-1057	4.7	5.7	5.2
SWI-1081	5.7	4.7	5.2
PSG 91215	5.0	5.0	5.0
PSG 94524	5.3	4.7	5.0
PSG 9BAN	5.3	4.3	4.8
SUNSPORT	5.0	4.3	4.7
PSG PROK	4.3	3.7	4.0
GOLD GLOVE (PST-R6FLT)	4.0	3.0	3.5
LSD VALUE	0.9	1.5	1.0
C.V. (%)	9.9	15.3	10.7

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

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

TABLE 30B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 AT RALEIGH, NC 1/
 2009 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
YUKON	7.0	8.0	7.5
SWI-1113	6.7	7.0	6.8
RIVIERA	6.7	6.7	6.7
SWI-1070	5.7	7.3	6.5
SWI-1117	6.0	7.0	6.5
OKS 2004-2	6.3	6.3	6.3
NUMEX-SAHARA	5.7	6.7	6.2
BAR 7CD5	6.3	5.7	6.0
VERACRUZ	6.0	6.0	6.0
PSG 9Y20K	5.3	6.3	5.8
PYRAMID 2 (IS-CD10)	5.7	6.0	5.8
RAD-CD1	5.7	6.0	5.8
PRINCESS 77	5.7	5.7	5.7
SWI-1083	5.3	6.0	5.7
SWI-1122	5.7	5.7	5.7
HOLLYWOOD (J-720)	5.3	5.7	5.5
IS-01-201	5.7	5.3	5.5
SWI-1057	4.7	5.7	5.2
SWI-1081	5.7	4.7	5.2
PSG 91215	5.0	5.0	5.0
PSG 94524	5.3	4.7	5.0
PSG 9BAN	5.3	4.3	4.8
SUNSPORT	5.0	4.3	4.7
PSG PROK	4.3	3.7	4.0
GOLD GLOVE (PST-R6FLT)	4.0	3.0	3.5
LSD VALUE	1.2	1.8	1.2
C.V. (%)	11.7	18.5	13.0

TABLE 30C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT RALEIGH, NC 1/
 2009 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MIDDLE SUMMER	LATE SUMMER	MEAN
OKC 1119	9.0	9.0	9.0
PATRIOT	9.0	9.0	9.0
OKC 1134	9.0	8.7	8.8
PREMIER	9.0	8.7	8.8
TIFWAY	8.7	9.0	8.8
MIDLAWN	7.7	9.0	8.3
LSD VALUE	0.6	0.8	0.5
C.V. (%)	4.0	3.9	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 31A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT BLACKSBURG, VA 1/
2009 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	FALL	MEAN
PATRIOT	8.7	9.0	8.8
OKC 1134	8.7	8.7	8.7
OKC 1119	7.7	9.0	8.3
PREMIER	7.7	8.7	8.2
MIDLAWN	6.7	9.0	7.8
TIFWAY	6.7	8.3	7.5
YUKON	6.7	8.0	7.3
BAR 7CD5	6.0	8.0	7.0
SWI-1057	5.0	7.0	6.0
RIVIERA	3.3	8.0	5.7
OKS 2004-2	3.3	7.7	5.5
PRINCESS 77	4.7	6.3	5.5
PSG 9Y20K	4.0	7.0	5.5
NUMEX-SAHARA	4.0	6.7	5.3
RAD-CD1	3.7	7.0	5.3
SWI-1113	3.7	7.0	5.3
VERACRUZ	5.3	5.3	5.3
SWI-1081	3.3	6.7	5.0
SWI-1122	3.3	6.7	5.0
PSG PROK	3.0	6.3	4.7
HOLLYWOOD (J-720)	2.7	6.3	4.5
SUNSPORT	3.0	6.0	4.5
SWI-1070	2.3	6.7	4.5
PSG 94524	3.3	5.3	4.3
SWI-1117	2.0	6.7	4.3
PSG 91215	2.3	6.0	4.2
PYRAMID 2 (IS-CD10)	2.3	6.0	4.2
PSG 9BAN	2.0	6.0	4.0
SWI-1083	2.3	5.3	3.8
IS-01-201	1.7	5.7	3.7
GOLD GLOVE (PST-R6FLT)	1.3	4.0	2.7
LSD VALUE	1.9	1.0	1.0
C.V. (%)	29.3	9.2	11.9

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 31B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT BLACKSBURG, VA 1/
2009 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	FALL	MEAN
YUKON	6.7	8.0	7.3
BAR 7CD5	6.0	8.0	7.0
SWI-1057	5.0	7.0	6.0
RIVIERA	3.3	8.0	5.7
OKS 2004-2	3.3	7.7	5.5
PRINCESS 77	4.7	6.3	5.5
PSG 9Y20K	4.0	7.0	5.5
NUMEX-SAHARA	4.0	6.7	5.3
RAD-CD1	3.7	7.0	5.3
SWI-1113	3.7	7.0	5.3
VERACRUZ	5.3	5.3	5.3
SWI-1081	3.3	6.7	5.0
SWI-1122	3.3	6.7	5.0
PSG PROK	3.0	6.3	4.7
HOLLYWOOD (J-720)	2.7	6.3	4.5
SUNSPORT	3.0	6.0	4.5
SWI-1070	2.3	6.7	4.5
PSG 94524	3.3	5.3	4.3
SWI-1117	2.0	6.7	4.3
PSG 91215	2.3	6.0	4.2
PYRAMID 2 (IS-CD10)	2.3	6.0	4.2
PSG 9BAN	2.0	6.0	4.0
SWI-1083	2.3	5.3	3.8
IS-01-201	1.7	5.7	3.7
GOLD GLOVE (PST-R6FLT)	1.3	4.0	2.7
LSD VALUE	2.5	1.0	1.1
C.V. (%)	39.9	10.0	14.2

TABLE 31C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT BLACKSBURG, VA 1/
2009 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	FALL	MEAN
PATRIOT	8.7	9.0	8.8
OKC 1134	8.7	8.7	8.7
OKC 1119	7.7	9.0	8.3
PREMIER	7.7	8.7	8.2
MIDLAWN	6.7	9.0	7.8
TIFWAY	6.7	8.3	7.5
LSD VALUE	1.0	0.9	0.7
C.V. (%)	7.1	4.5	4.4

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.