

NATIONAL TURFGRASS EVALUATION PROGRAM

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

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

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

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A Guide to NTEP Turfgrass Ratings

Introduction

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

General Considerations

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

Turfgrass Quality

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

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

Other Ratings

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

2002 NATIONAL BERMUDAGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2003-06

<u>State</u>	<u>Location</u>	<u>Code</u>
Alabama	Auburn	AL1
Arizona	Tucson	AZ1
Arkansas	Fayetteville	AR1
California	Riverside	CA3
California	Pomona	CA7
Florida	Jay	FL3
Georgia	Griffin	GA1
Illinois	Carbondale	IL2
Kansas	Wichita	KS2
Kentucky	Lexington	KY1
Louisiana	Calhoun	LA2
Mississippi	Mississippi State	MS1
Missouri	Columbia	MO1
New Mexico	Las Cruces	NM1
North Carolina	Raleigh	NC1
Oklahoma	Stillwater	OK1
South Carolina	Florence	SC1
South Carolina	Clemson	SC2
Texas	Dallas	TX1
Virginia	Blacksburg	VA1
Virginia	Virginia Beach	VA4

2002 NATIONAL BERMUDAGRASS TEST

Entries and Sponsors

Entry No.	Name	Type	Sponsor
* 1	Sunstar	seeded	LESCO, Inc.
2	B-14	seeded	LESCO, Inc.
3	SWI-1003	seeded	Seeds West, Inc.
4	Sovereign (SWI-1012)	seeded	Seeds West, Inc.
5	SWI-1014	seeded	Seeds West, Inc.
* 6	Veracruz (SWI-1041)	seeded	Seeds West, Inc.
7	SWI-1044	seeded	Barenbrug USA
* 8	Contessa (SWI-1045)	seeded	Seeds West, Inc.
9	SWI-1046	seeded	Seeds West, Inc.
*10	Arizona Common	seeded	Standard entry
*11	NuMex Sahara	seeded	Standard entry
*12	Princess 77	seeded	Standard entry
*13	Mohawk	seeded	Seeds West, Inc.
14	FMC-6	seeded	Seeds West, Inc.
15	SWI-1001	seeded	Seeds West, Inc.
16	Tift No. 3	vegetative	Georgia Seed Development Commission
17	Tift No. 4	vegetative	Georgia Seed Development Commission
*18	Tifway	vegetative	Standard entry
*19	Midlawn	vegetative	Standard entry
*20	Tifsport	vegetative	Standard entry
*21	Sundevil II	seeded	Jacklin Seed by Simplot
*22	Southern Star	seeded	Jacklin Seed by Simplot
*23	MS-Choice	vegetative	Mississippi State Univ.
*24	Riviera	seeded	Standard Entry
*25	Transcontinental	seeded	Turf-Seed, Inc.
26	CIS-CD5	seeded	DLF International Seeds
27	CIS-CD6	seeded	DLF International Seeds
28	CIS-CD7	seeded	DLF International Seeds
*29	Panama	seeded	Barenbrug USA
*30	LaPaloma (SRX 9500)	seeded	Seed Research of Oregon
*31	SR 9554	seeded	Seed Research of Oregon
*32	Yukon	seeded	Seed Research of Oregon
*33	Aussie Green	vegetative	Greg Norman Turf Co.
*34	GN-1	vegetative	Greg Norman Turf Co.
*35	Premier (OR 2002)	vegetative	Trinity Turf Nursery
*36	Ashmore	vegetative	Blue Moon Farms, LLC
*37	Patriot	vegetative	Oklahoma State University
38	OKC 70-18	vegetative	Oklahoma State University
*39	Celebration	vegetative	Sod Solutions
40	Tift No. 1	seeded	Georgia Seed Development Commission
41	Tift No. 2	seeded	Georgia Seed Development Commission
*42	Sunbird (PST-R68A)	seeded	Turf-Seed, Inc.

* COMMERCIALY AVAILABLE IN THE USA IN 2007.

TABLE A.

2002-06 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN
THE 2002 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
AL1	LOAMY SAND	6.1-6.5	61-150	151-240	4.1-5.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
AR1	SILT LOAM AND SILT	6.1-6.5	61-150	151-240	4.1-5.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
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	6.6-7.0	0-60	0-150	4.1-5.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
CA7	SANDY LOAM	7.1-7.5	0-60	376-500	7.1-8.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
FL3	SANDY LOAM	6.1-6.5	151-270	241-375	3.1-4.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
GA1	SANDY CLAY LOAM	6.1-6.5	0-60	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
IL2	SILTY CLAY LOAM	6.1-6.5	61-150	0-150	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
IN1	SILT LOAM AND SILT	7.1-7.5	151-270	501+	1.1-2.0	FULL SUN	0.0-0.5	TO PREVENT DORMANCY
KS2	SANDY LOAM	-	-	-	2.1-3.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
KS3	SILT LOAM AND SILT	7.1-7.5	0-60	241-375	2.1-3.0	FULL SUN	1.6-2.0	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
LA2	SANDY LOAM	6.6-7.0	0-60	0-150	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
MD1	SILT LOAM AND SILT	5.6-6.0	61-150	376-500	1.1-2.0	FULL SUN	0.0-0.5	TO PREVENT DORMANCY
MO1	SILT LOAM AND SILT	6.1-6.5	61-150	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
MS1	SANDY LOAM	5.6-6.0	151-270	241-375	6.1-7.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
NC1	SILTY CLAY AND CLAY	6.1-6.5	61-150	0-150	4.1-5.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
NM1	SANDY LOAM	7.6-8.5	0-60	0-150	6.1-7.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
OK1	SANDY LOAM	6.6-7.0	61-150	241-375	3.1-4.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
SC1	SANDY LOAM	5.6-6.0	61-150	0-150	1.1-2.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
SC2	SILTY CLAY LOAM	6.1-6.5	0-60	0-150	3.1-4.0	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	0.0-0.5	TO PREVENT STRESS
TX2	SANDY CLAY LOAM	7.6-8.5	61-150	151-240	4.1-5.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
TX3	SANDY LOAM	7.1-7.5	0-60	0-150	3.1-4.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
TX4	SANDY CLAY LOAM	7.6-8.5	61-150	151-240	6.1-7.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
VA1	SANDY LOAM	4.6-5.5	0-60	0-150	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
VA4	SANDY LOAM	4.6-5.5	0-60	0-150	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY

TABLE B.

LOCATIONS AND DATA COLLECTED IN 2002-06

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
AL1				X	X	X	X	X	X	X			X	X	X
AR1					X	X	X	X	X	X			X	X	X
AZ1				X	X	X	X	X	X	X	X		X	X	X
CA3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CA7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
FL3				X	X	X	X	X	X	X	X		X	X	
GA1					X	X	X	X	X	X	X		X	X	
IL2				X	X	X	X	X	X	X	X		X	X	X
IN1						X	X	X	X				X	X	X
KS2					X	X	X	X	X				X	X	X
KS3					X	X	X	X	X				X	X	X
KY1				X	X	X	X	X	X	X			X	X	
LA2					X	X	X	X	X	X	X			X	
MD1														X	
MO1				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	X
NM1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
OK1				X	X	X	X	X	X	X	X		X	X	X
SC1				X	X	X	X	X	X	X	X		X	X	X
SC2			X	X	X	X	X	X	X	X	X	X		X	X
TX1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
TX2				X	X	X	X	X	X	X	X		X	X	X
TX3		X	X	X	X	X	X	X	X	X	X		X	X	X
TX4				X	X	X	X	X	X		X		X	X	X
VA1				X	X	X	X	X	X	X	X		X	X	X
VA4				X	X	X	X	X	X	X	X		X	X	X

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2002-06

LOCATIONION	SEEDLING VIGOR	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FROST TOLERANCE	WINTER COLOR	PERCENT WINTER KILL	DOLLAR SPOT	MOLE CRICKET
AL1												
AR1				X				X				
AZ1	X	X	X	X	X	X	X					
CA3									X			
CA7		X	X	X								
FL3	X	X	X	X					X			
GA1	X											
IL2			X		X	X	X	X				
IN1					X	X			X			
KS2			X									
KS3										X		
KY1						X						
LA2		X		X	X	X	X					
MD1						X						
MO1			X		X	X	X					
MS1	X		X									
NC1		X	X	X							X	
NM1			X		X							
OK1			X	X	X	X	X	X		X		
SC1			X								X	X
SC2		X	X	X	X	X	X					
TX1		X	X	X	X	X						
TX2	X	X	X	X	X				X			
TX3			X									
TX4		X	X		X				X			
VA1			X		X	X						
VA4			X									

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2002-06

LOCATION	FALL	FALL	FALL	FALL	SEEDHEAD	PERCENT	PERCENT ESTABLISHMENT					PERCENT	PERCENT ESTABLISHMENT			ESTABLISHMENT		
	COLOR	COLOR	COLOR	COLOR			ESTABLISH-	JULY	AUG	SEP	OCT		NOV	ESTABLISHMENT	5 WKS	8 WKS	9 WKS	4-6
	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	RATINGS	MENT						SUMMER	FALL		WEEKS	WEEKS	WEEKS	
AL1		X	X															
AR1					X	X												
AZ1	X	X	X	X	X													
CA3			X															
CA7	X	X	X	X	X			X	X									
FL3	X	X	X	X					X	X	X							
GA1	X	X	X															
IL2						X												
IN1								X	X	X								
KS2		X	X					X	X	X								
KS3												X	X					
KY1																		
LA2					X	X												
MD1																		
MO1		X	X															
MS1		X	X												X			X
NC1		X	X	X	X			X	X									
NM1	X	X	X	X	X													
OK1		X	X	X	X													
SC1		X	X		X													
SC2	X	X	X	X				X	X	X								
TX1	X	X	X	X														
TX2				X	X										X	X		
TX3		X	X														X	X
TX4				X	X													
VA1		X	X		X				X	X								
VA4			X		X			X	X	X								

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2002-06

LOCATION	RECOVERY FROM DIVOTS	DORMANCY COLOR	SPRING COLOR	PERCENT		SCALPING RATING	PERCENT SPRING GREENUP	SPRING DEAD SPOT	SPRING DEAD SPOT RATINGS				SPRING DEAD SPOT MEASUREMENT	SCALPING RATINGS		
				FALL OCT	COLOR NOV				APR	MAY	JUN	OCT		AUGUST	SEPTEMBER	
AL1																
AR1	X															
AZ1																
CA3																
CA7																
FL3																
GA1			X				X									
IL2																
IN1																
KS2																
KS3																
KY1							X									
LA2																
MD1																
MO1																
MS1						X									X	X
NC1				X	X		X									
NM1																
OK1						X							X			
SC1										X	X					
SC2																
TX1																
TX2																
TX3																
TX4																
VA1								X	X	X	X					
VA4		X						X								

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2002-06

LOCATION	PERCENT SEEDHEAD	SEEDHEAD RATINGS									SEEDHEAD RATINGS			
		APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	SPRING	SUMMER	FALL		
AL1														
AR1			X	X		X		X	X					
AZ1														
CA3														
CA7														
FL3														
GA1	X													
IL2											X	X	X	
IN1														
KS2											X	X	X	
KS3														
KY1														
LA2														
MD1														
MO1														
MS1											X	X	X	
NC1		X	X	X	X			X						
NM1														
OK1														
SC1											X	X	X	
SC2														
TX1														
TX2														
TX3												X	X	
TX4														
VA1														
VA4				X		X								

TABLE 1A.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
GROWN AT TWELVE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" **
2003-06 DATA

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

NAME	AR1	AZ1	GA1	IN1	KY1	MS1	NC1	NM1	OK1	SC2	TX1	VA4	MEAN
* TIFSPORT	7.1	7.1	7.5	4.5	7.3	6.8	7.0	6.3	7.5	6.2	5.5	7.1	6.8
* TIFWAY	6.9	7.4	7.7	2.0	7.4	6.6	6.5	6.3	7.1	6.4	5.7	6.8	6.7
* AUSSIE GREEN	6.9	7.1	7.6	6.0	7.2	6.2	6.7	5.6	7.0	6.3	5.7	7.1	6.7
* PREMIER (OR 2002)	6.9	7.2	7.4	4.9	7.4	6.0	6.4	6.0	7.3	5.8	5.8	7.1	6.6
TIFT NO. 4	6.5	7.3	7.5	2.6	7.0	6.6	5.8	5.8	7.0	6.3	6.0	6.7	6.5
OKC 70-18	6.9	7.1	7.3	5.2	7.5	6.1	6.2	5.5	7.4	6.0	4.6	7.1	6.5
* CELEBRATION	6.6	6.9	7.1	2.3	7.1	6.2	6.7	6.0	6.7	6.4	5.3	6.8	6.4
* PATRIOT	6.9	6.2	7.1	6.7	7.4	5.6	6.4	6.2	7.0	5.6	4.7	7.4	6.4
* GN-1	6.5	6.8	7.0	3.2	6.9	6.0	6.6	5.8	6.8	5.7	5.3	6.9	6.3
TIFT NO. 3	6.2	7.3	7.0	3.2	6.9	5.9	6.4	6.0	6.8	6.0	5.4	7.0	6.3
* MIDLAWN	6.8	6.2	6.9	5.8	6.7	5.3	6.1	6.1	7.2	5.7	5.5	6.6	6.3
* MS-CHOICE	6.1	6.8	6.9	2.6	6.6	6.6	6.3	5.2	7.1	6.0	4.5	6.8	6.2
* CONTESSA (SWI-1045)	6.2	6.9	7.0	3.8	6.8	5.6	6.1	6.3	6.8	6.2	4.5	6.4	6.2
SWI-1044	6.2	6.4	7.0	2.9	7.1	5.8	6.5	5.9	6.5	5.9	4.5	6.2	6.1
* VERACRUZ (SWI-1041)	6.0	7.2	6.7	2.8	6.4	5.7	6.2	6.1	6.6	5.8	4.8	6.5	6.1
SOVEREIGN (SWI-1012)	6.0	6.6	6.7	4.1	7.0	5.6	5.9	6.0	6.8	5.6	4.5	6.3	6.1
* RIVIERA	6.1	6.4	6.9	3.8	6.3	5.6	6.2	5.7	7.0	6.0	4.3	6.9	6.0
SWI-1046	5.9	6.8	6.8	1.7	6.4	5.7	6.0	5.8	6.4	5.9	5.0	6.5	6.0
SWI-1003	5.7	7.0	6.8	2.2	6.3	5.8	6.3	5.8	6.2	5.8	4.9	6.5	6.0
TIFT NO. 1	5.8	6.7	6.8	1.9	5.8	5.9	6.2	5.8	6.0	5.7	5.3	6.6	6.0
* PRINCESS 77	5.8	6.2	6.8	1.6	6.2	5.7	6.6	6.1	6.4	5.5	4.7	6.4	5.9
* YUKON	6.2	5.5	5.9	5.0	6.8	5.3	5.9	6.0	6.7	5.6	4.4	6.6	5.9
TIFT NO. 2	5.5	6.7	6.6	1.3	5.8	5.6	6.2	5.8	6.2	5.7	4.7	6.1	5.8
SWI-1001	5.4	6.0	6.6	1.7	6.6	5.2	5.9	5.7	6.3	5.8	4.0	6.0	5.7
* SUNBIRD (PST-R68A)	5.2	5.9	6.3	.	6.4	5.3	5.9	5.5	6.3	5.7	4.1	6.1	5.7
* TRANSCONTINENTAL	5.0	5.7	6.4	2.1	6.5	5.0	6.1	5.4	6.2	5.7	4.3	6.1	5.6
CIS-CD6	5.4	5.4	6.7	3.3	6.6	5.2	5.7	5.3	6.4	5.4	4.1	6.3	5.6
CIS-CD7	5.3	5.6	6.5	2.2	6.0	5.0	5.9	5.6	6.4	5.4	4.3	6.2	5.6
SWI-1014	5.1	5.8	6.2	3.9	6.4	5.2	5.5	5.8	6.4	5.5	4.2	5.8	5.5
CIS-CD5	5.1	5.1	6.5	2.3	6.1	4.8	5.8	5.8	6.1	5.4	4.0	6.1	5.5
* SOUTHERN STAR	4.9	5.3	6.5	2.1	6.1	5.2	5.5	5.4	5.9	5.5	4.0	6.2	5.4
* LAPALOMA (SRX 9500)	5.1	5.4	6.4	1.7	5.9	5.2	5.8	5.4	6.0	5.5	3.8	6.0	5.4
* SUNDEVIL II	4.8	5.6	6.3	2.3	5.8	5.1	5.8	5.2	5.7	5.3	4.2	6.2	5.4
FMC-6	5.4	5.2	6.4	1.8	5.9	5.0	5.9	5.3	6.0	5.3	3.9	5.8	5.4
* ASHMORE	5.5	5.3	5.3	4.8	5.3	5.2	4.9	5.8	6.4	5.1	4.9	5.9	5.4
* SR 9554	5.1	5.1	6.3	1.7	6.0	5.2	5.9	5.3	5.9	5.1	4.1	6.0	5.4
* PANAMA	5.0	5.7	6.3	1.6	5.8	4.7	5.8	5.5	5.9	5.3	3.7	5.6	5.3
* SUNSTAR	4.9	4.9	6.2	2.1	5.7	4.9	5.6	5.5	5.8	5.2	3.9	5.5	5.2
B-14	4.5	5.0	6.2	2.1	5.7	5.0	5.8	5.5	5.6	5.0	3.9	5.7	5.2
* NUMEX SAHARA	4.8	5.1	6.2	1.7	5.5	5.1	5.3	5.5	5.6	5.1	3.9	5.5	5.2
* ARIZONA COMMON	4.8	5.1	6.1	1.8	5.4	4.8	5.7	5.4	5.6	5.0	3.9	5.4	5.1
* MOHAWK	4.9	4.7	6.0	1.3	5.6	4.9	5.0	5.5	5.8	5.2	3.9	5.5	5.1
LSD VALUE	0.6	1.0	0.5	1.2	0.9	0.5	0.9	0.6	0.6	0.6	0.6	0.7	0.2
C.V. (%)	6.6	9.7	5.1	18.8	8.4	5.5	10.1	6.6	5.4	6.5	8.4	6.9	7.7

* COMMERCIALY AVAILABLE IN THE USA IN 2007.

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.

** SCHEDULE A - 0.5 - 0.625 INCH MOWING HEIGHT; 0.75 - 1 lb. N/1000 FT²/GROWING MONTH;
IRRIGATION TO PREVENT VISUAL DROUGHT STRESS; 3 - 5 TIMES PER WEEK MOWING FREQUENCY

TABLE 1B.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN AT TWELVE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" **
2003-06 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/												
	AR1	AZ1	GA1	IN1	KY1	MS1	NC1	NM1	OK1	SC2	TX1	VA4	MEAN
CONTESSA (SWI-1045)	6.2	6.9	7.0	3.8	6.8	5.6	6.1	6.3	6.8	6.2	4.5	6.4	6.2
SWI-1044	6.2	6.4	7.0	2.9	7.1	5.8	6.5	5.9	6.5	5.9	4.5	6.2	6.1
VERACRUZ (SWI-1041)	6.0	7.2	6.7	2.8	6.4	5.7	6.2	6.1	6.6	5.8	4.8	6.5	6.1
SOVEREIGN (SWI-1012)	6.0	6.6	6.7	4.1	7.0	5.6	5.9	6.0	6.8	5.6	4.5	6.3	6.1
RIVIERA	6.1	6.4	6.9	3.8	6.3	5.6	6.2	5.7	7.0	6.0	4.3	6.9	6.0
SWI-1046	5.9	6.8	6.8	1.7	6.4	5.7	6.0	5.8	6.4	5.9	5.0	6.5	6.0
SWI-1003	5.7	7.0	6.8	2.2	6.3	5.8	6.3	5.8	6.2	5.8	4.9	6.5	6.0
TIFT NO. 1	5.8	6.7	6.8	1.9	5.8	5.9	6.2	5.8	6.0	5.7	5.3	6.6	6.0
PRINCESS 77	5.8	6.2	6.8	1.6	6.2	5.7	6.6	6.1	6.4	5.5	4.7	6.4	5.9
YUKON	6.2	5.5	5.9	5.0	6.8	5.3	5.9	6.0	6.7	5.6	4.4	6.6	5.9
TIFT NO. 2	5.5	6.7	6.6	1.3	5.8	5.6	6.2	5.8	6.2	5.7	4.7	6.1	5.8
SWI-1001	5.4	6.0	6.6	1.7	6.6	5.2	5.9	5.7	6.3	5.8	4.0	6.0	5.7
SUNBIRD (PST-R68A)	5.2	5.9	6.3	.	6.4	5.3	5.9	5.5	6.3	5.7	4.1	6.1	5.7
TRANSCONTINENTAL	5.0	5.7	6.4	2.1	6.5	5.0	6.1	5.4	6.2	5.7	4.3	6.1	5.6
CIS-CD6	5.4	5.4	6.7	3.3	6.6	5.2	5.7	5.3	6.4	5.4	4.1	6.3	5.6
CIS-CD7	5.3	5.6	6.5	2.2	6.0	5.0	5.9	5.6	6.4	5.4	4.3	6.2	5.6
SWI-1014	5.1	5.8	6.2	3.9	6.4	5.2	5.5	5.8	6.4	5.5	4.2	5.8	5.5
CIS-CD5	5.1	5.1	6.5	2.3	6.1	4.8	5.8	5.8	6.1	5.4	4.0	6.1	5.5
SOUTHERN STAR	4.9	5.3	6.5	2.1	6.1	5.2	5.5	5.4	5.9	5.5	4.0	6.2	5.4
LAPALOMA (SRX 9500)	5.1	5.4	6.4	1.7	5.9	5.2	5.8	5.4	6.0	5.5	3.8	6.0	5.4
SUNDEVIL II	4.8	5.6	6.3	2.3	5.8	5.1	5.8	5.2	5.7	5.3	4.2	6.2	5.4
FMC-6	5.4	5.2	6.4	1.8	5.9	5.0	5.9	5.3	6.0	5.3	3.9	5.8	5.4
SR 9554	5.1	5.1	6.3	1.7	6.0	5.2	5.9	5.3	5.9	5.1	4.1	6.0	5.4
PANAMA	5.0	5.7	6.3	1.6	5.8	4.7	5.8	5.5	5.9	5.3	3.7	5.6	5.3
SUNSTAR	4.9	4.9	6.2	2.1	5.7	4.9	5.6	5.5	5.8	5.2	3.9	5.5	5.2
B-14	4.5	5.0	6.2	2.1	5.7	5.0	5.8	5.5	5.6	5.0	3.9	5.7	5.2
NUMEX SAHARA	4.8	5.1	6.2	1.7	5.5	5.1	5.3	5.5	5.6	5.1	3.9	5.5	5.2
ARIZONA COMMON	4.8	5.1	6.1	1.8	5.4	4.8	5.7	5.4	5.6	5.0	3.9	5.4	5.1
MOHAWK	4.9	4.7	6.0	1.3	5.6	4.9	5.0	5.5	5.8	5.2	3.9	5.5	5.1
LSD VALUE	0.6	1.0	0.5	1.1	0.9	0.5	0.9	0.6	0.6	0.6	0.6	0.7	0.2
C.V. (%)	7.0	10.5	5.0	20.9	9.1	6.1	9.9	6.6	5.8	6.6	9.2	7.5	8.0

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.

** SCHEDULE A - 0.5 - 0.625 INCH MOWING HEIGHT
0.75 - 1 lb. N/1000 FT²/GROWING MONTH
IRRIGATION TO PREVENT VISUAL DROUGHT STRESS
3 - 5 TIMES PER WEEK MOWING FREQUENCY

TABLE 1C.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
GROWN AT TWELVE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" **
2003-06 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/												
	AR1	AZ1	GA1	IN1	KY1	MS1	NC1	NM1	OK1	SC2	TX1	VA4	MEAN
TIFSPORT	7.1	7.1	7.5	4.5	7.3	6.8	7.0	6.3	7.5	6.2	5.5	7.1	6.8
TIFWAY	6.9	7.4	7.7	2.0	7.4	6.6	6.5	6.3	7.1	6.4	5.7	6.8	6.7
AUSSIE GREEN	6.9	7.1	7.6	6.0	7.2	6.2	6.7	5.6	7.0	6.3	5.7	7.1	6.7
PREMIER (OR 2002)	6.9	7.2	7.4	4.9	7.4	6.0	6.4	6.0	7.3	5.8	5.8	7.1	6.6
TIFT NO. 4	6.5	7.3	7.5	2.6	7.0	6.6	5.8	5.8	7.0	6.3	6.0	6.7	6.5
OKC 70-18	6.9	7.1	7.3	5.2	7.5	6.1	6.2	5.5	7.4	6.0	4.6	7.1	6.5
CELEBRATION	6.6	6.9	7.1	2.3	7.1	6.2	6.7	6.0	6.7	6.4	5.3	6.8	6.4
PATRIOT	6.9	6.2	7.1	6.7	7.4	5.6	6.4	6.2	7.0	5.6	4.7	7.4	6.4
GN-1	6.5	6.8	7.0	3.2	6.9	6.0	6.6	5.8	6.8	5.7	5.3	6.9	6.3
TIFT NO. 3	6.2	7.3	7.0	3.2	6.9	5.9	6.4	6.0	6.8	6.0	5.4	7.0	6.3
MIDLAWN	6.8	6.2	6.9	5.8	6.7	5.3	6.1	6.1	7.2	5.7	5.5	6.6	6.3
MS-CHOICE	6.1	6.8	6.9	2.6	6.6	6.6	6.3	5.2	7.1	6.0	4.5	6.8	6.2
ASHMORE	5.5	5.3	5.3	4.8	5.3	5.2	4.9	5.8	6.4	5.1	4.9	5.9	5.4
LSD VALUE	0.6	0.9	0.6	1.2	0.8	0.4	1.0	0.6	0.5	0.6	0.6	0.6	0.2
C.V. (%)	5.8	8.3	5.2	16.5	6.7	4.1	10.5	6.4	4.6	6.4	7.1	5.7	7.0

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

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

** SCHEDULE A - 0.5 - 0.625 INCH MOWING HEIGHT
0.75 - 1 lb. N/1000 FT²/GROWING MONTH
IRRIGATION TO PREVENT VISUAL DROUGHT STRESS
3 - 5 TIMES PER WEEK MOWING FREQUENCY

TABLE 2A.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
GROWN AT TWELVE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2003-06 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	AL1	CA3	CA7	FL3	IL2	KS2	LA2	M01	SC1	TX2	TX3	VA1	MEAN
PATRIOT	6.1	5.0	6.5	6.3	6.3	5.4	6.6	6.2	6.4	6.0	5.7	5.9	6.1
OKC 70-18	6.3	5.0	6.6	6.3	6.5	4.9	6.4	5.3	6.8	5.8	5.7	6.4	6.0
PREMIER (OR 2002)	6.4	5.2	7.1	6.6	5.6	4.9	6.7	4.4	6.7	6.1	6.1	6.0	6.0
MIDLAWN	5.9	5.2	7.2	5.8	5.6	5.6	6.9	5.0	6.2	5.9	6.7	5.8	6.0
AUSSIE GREEN	6.2	4.9	7.3	6.4	5.3	4.4	6.7	5.3	6.5	6.6	5.8	5.9	5.9
TIFSPORT	7.2	4.9	7.0	6.9	5.6	4.3	7.1	4.0	6.5	6.1	6.6	4.6	5.9
TIFT NO. 4	7.2	4.6	6.5	6.7	5.9	3.9	6.6	4.3	6.3	6.6	6.4	5.4	5.8
TIFWAY	7.1	4.9	6.8	6.7	5.6	4.3	6.7	2.7	6.6	5.8	6.5	5.0	5.8
CONTESSA (SWI-1045)	5.1	5.0	7.0	6.0	5.0	5.2	6.5	5.0	6.5	6.3	6.3	5.9	5.8
TIFT NO. 3	6.1	5.1	7.0	6.8	5.2	3.7	7.2	2.7	6.6	6.6	6.6	5.2	5.7
RIVIERA	5.0	4.9	6.6	5.9	5.2	5.2	6.4	5.2	6.6	5.7	5.7	6.3	5.7
SWI-1044	5.6	4.8	6.7	6.3	4.0	4.7	6.8	4.8	6.4	6.2	6.1	5.8	5.7
SOVEREIGN (SWI-1012)	5.4	4.8	6.1	5.7	5.1	4.8	6.6	5.0	6.1	6.0	6.2	5.8	5.6
GN-1	6.0	5.0	6.6	6.3	4.4	3.4	6.9	4.9	6.4	5.7	5.8	5.4	5.6
YUKON	5.1	4.6	6.2	5.8	4.2	5.4	6.3	5.3	5.9	4.7	5.5	6.7	5.5
SWI-1046	5.6	4.9	6.9	6.0	4.2	4.3	6.2	4.6	6.4	6.0	6.0	5.2	5.5
VERACRUZ (SWI-1041)	5.7	5.0	6.8	6.1	3.2	4.1	6.8	3.9	6.5	5.9	6.2	5.3	5.4
CELEBRATION	5.2	4.6	6.4	6.1	4.9	4.3	6.7	2.5	6.4	5.7	5.9	5.1	5.4
MS-CHOICE	5.4	4.7	6.5	6.2	4.1	4.2	6.6	3.1	6.5	5.3	6.0	4.5	5.3
SWI-1014	4.4	4.5	6.0	5.2	4.1	4.6	6.4	5.1	6.1	5.5	5.7	5.8	5.3
SWI-1003	5.6	4.9	6.8	6.2	2.8	3.2	6.9	1.0	6.3	6.1	6.1	4.7	5.2
CIS-CD6	4.9	4.3	6.0	5.7	3.4	4.3	6.4	4.5	6.5	5.1	5.0	5.9	5.2
PRINCESS 77	5.6	4.7	6.7	6.1	2.7	3.9	6.9	3.2	6.2	6.3	5.9	4.3	5.1
ASHMORE	5.8	4.2	6.5	5.5	4.1	3.9	6.6	3.8	5.7	4.1	6.2	4.7	5.1
CIS-CD5	4.5	4.0	6.2	5.7	3.8	4.4	6.1	4.1	6.5	5.4	5.3	5.0	5.1
SUNBIRD (PST-R68A)	4.6	4.5	6.1	5.9	4.0	4.2	6.1	2.9	6.6	4.9	5.4	4.9	5.1
CIS-CD7	4.1	4.3	5.8	5.6	3.3	4.1	6.4	4.5	6.2	5.6	5.4	5.5	5.0
TIFT NO. 1	6.2	4.7	6.4	6.0	3.9	2.6	6.8	3.1	6.3	6.5	5.6	2.9	5.0
TRANSCONTINENTAL	4.2	4.4	6.1	5.9	4.1	4.1	6.5	4.0	6.4	5.2	4.9	4.2	5.0
SWI-1001	5.5	4.4	6.0	5.9	2.8	3.9	6.4	1.8	6.4	5.4	5.2	4.7	5.0
LAPALOMA (SRX 9500)	4.7	4.3	6.3	5.7	2.7	4.2	6.5	4.3	6.3	5.1	5.1	4.7	5.0
SOUTHERN STAR	5.0	4.3	6.1	5.6	2.8	3.9	6.5	3.7	6.3	5.1	5.6	4.7	4.9
SR 9554	5.2	4.1	5.8	5.7	3.1	4.2	6.4	2.9	6.3	5.1	5.1	4.2	4.9
FMC-6	3.8	4.3	5.9	5.7	3.0	4.2	5.9	4.1	6.3	5.6	5.4	4.6	4.9
TIFT NO. 2	5.4	4.5	6.9	5.7	2.9	1.9	6.9	2.4	6.0	6.1	5.9	3.3	4.8
SUNDEVIL II	4.0	4.2	6.1	5.5	2.8	3.7	6.4	2.9	6.2	5.5	5.0	4.7	4.8
PANAMA	3.4	4.4	5.7	5.6	2.9	4.3	5.8	3.8	6.1	4.9	5.0	4.2	4.7
SUNSTAR	4.5	4.2	5.9	5.5	2.6	4.2	5.7	3.7	6.2	4.8	5.4	3.3	4.6
MOHAWK	3.8	4.2	6.1	5.5	2.6	3.8	5.9	2.8	6.2	4.6	4.8	4.1	4.5
NUMEX SAHARA	3.7	4.2	5.7	5.8	1.4	3.8	6.0	3.3	5.9	4.5	5.2	4.9	4.5
ARIZONA COMMON	4.4	4.2	5.9	5.4	1.8	3.4	5.8	2.6	6.1	4.6	5.3	3.5	4.4
B-14	4.0	4.2	5.7	5.0	1.6	3.7	6.0	2.8	6.0	4.6	5.5	3.4	4.4
LSD VALUE	1.4	0.4	0.7	0.6	1.1	0.7	1.1	1.6	0.5	1.0	0.7	1.4	0.3
C.V. (%)	16.2	5.3	7.3	7.2	17.6	10.4	10.7	22.7	4.9	11.1	7.4	18.0	11.8

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

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

** SCHEDULE B - 0.75 - 1 INCH MOWING HEIGHT; 0.5 - 0.75 lbs. N/1000 FT²/GROWING MONTH; IRRIGATION TO PREVENT DORMANCY; 1 - 2 TIMES PER WEEK MOWING FREQUENCY

TABLE 2B.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN AT TWELVE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2003-06 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/											MEAN	
	AL1	CA3	CA7	FL3	IL2	KS2	LA2	MO1	SC1	TX2	TX3		VA1
CONTESSA (SWI-1045)	5.1	5.0	7.0	6.0	5.0	5.2	6.5	5.0	6.5	6.3	6.3	5.9	5.8
RIVIERA	5.0	4.9	6.6	5.9	5.2	5.2	6.4	5.2	6.6	5.7	5.7	6.3	5.7
SWI-1044	5.6	4.8	6.7	6.3	4.0	4.7	6.8	4.8	6.4	6.2	6.1	5.8	5.7
SOVEREIGN (SWI-1012)	5.4	4.8	6.1	5.7	5.1	4.8	6.6	5.0	6.1	6.0	6.2	5.8	5.6
YUKON	5.1	4.6	6.2	5.8	4.2	5.4	6.3	5.3	5.9	4.7	5.5	6.7	5.5
SWI-1046	5.6	4.9	6.9	6.0	4.2	4.3	6.2	4.6	6.4	6.0	6.0	5.2	5.5
VERACRUZ (SWI-1041)	5.7	5.0	6.8	6.1	3.2	4.1	6.8	3.9	6.5	5.9	6.2	5.3	5.4
SWI-1014	4.4	4.5	6.0	5.2	4.1	4.6	6.4	5.1	6.1	5.5	5.7	5.8	5.3
SWI-1003	5.6	4.9	6.8	6.2	2.8	3.2	6.9	1.0	6.3	6.1	6.1	4.7	5.2
CIS-CD6	4.9	4.3	6.0	5.7	3.4	4.3	6.4	4.5	6.5	5.1	5.0	5.9	5.2
PRINCESS 77	5.6	4.7	6.7	6.1	2.7	3.9	6.9	3.2	6.2	6.3	5.9	4.3	5.1
CIS-CD5	4.5	4.0	6.2	5.7	3.8	4.4	6.1	4.1	6.5	5.4	5.3	5.0	5.1
SUNBIRD (PST-R68A)	4.6	4.5	6.1	5.9	4.0	4.2	6.1	2.9	6.6	4.9	5.4	4.9	5.1
CIS-CD7	4.1	4.3	5.8	5.6	3.3	4.1	6.4	4.5	6.2	5.6	5.4	5.5	5.0
TIFT NO. 1	6.2	4.7	6.4	6.0	3.9	2.6	6.8	3.1	6.3	6.5	5.6	2.9	5.0
TRANSCONTINENTAL	4.2	4.4	6.1	5.9	4.1	4.1	6.5	4.0	6.4	5.2	4.9	4.2	5.0
SWI-1001	5.5	4.4	6.0	5.9	2.8	3.9	6.4	1.8	6.4	5.4	5.2	4.7	5.0
LAPALOMA (SRX 9500)	4.7	4.3	6.3	5.7	2.7	4.2	6.5	4.3	6.3	5.1	5.1	4.7	5.0
SOUTHERN STAR	5.0	4.3	6.1	5.6	2.8	3.9	6.5	3.7	6.3	5.1	5.6	4.7	4.9
SR 9554	5.2	4.1	5.8	5.7	3.1	4.2	6.4	2.9	6.3	5.1	5.1	4.2	4.9
FMC-6	3.8	4.3	5.9	5.7	3.0	4.2	5.9	4.1	6.3	5.6	5.4	4.6	4.9
TIFT NO. 2	5.4	4.5	6.9	5.7	2.9	1.9	6.9	2.4	6.0	6.1	5.9	3.3	4.8
SUNDEVIL II	4.0	4.2	6.1	5.5	2.8	3.7	6.4	2.9	6.2	5.5	5.0	4.7	4.8
PANAMA	3.4	4.4	5.7	5.6	2.9	4.3	5.8	3.8	6.1	4.9	5.0	4.2	4.7
SUNSTAR	4.5	4.2	5.9	5.5	2.6	4.2	5.7	3.7	6.2	4.8	5.4	3.3	4.6
MOHAWK	3.8	4.2	6.1	5.5	2.6	3.8	5.9	2.8	6.2	4.6	4.8	4.1	4.5
NUMEX SAHARA	3.7	4.2	5.7	5.8	1.4	3.8	6.0	3.3	5.9	4.5	5.2	4.9	4.5
ARIZONA COMMON	4.4	4.2	5.9	5.4	1.8	3.4	5.8	2.6	6.1	4.6	5.3	3.5	4.4
B-14	4.0	4.2	5.7	5.0	1.6	3.7	6.0	2.8	6.0	4.6	5.5	3.4	4.4
LSD VALUE	1.4	0.4	0.7	0.6	1.1	0.7	1.1	1.5	0.5	0.9	0.6	1.6	0.3
C.V. (%)	18.1	5.6	7.2	7.1	21.1	10.6	10.5	22.1	4.9	10.3	7.0	20.8	12.5

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.

* SCHEDULE B - 0.75 - 1 INCH MOWING HEIGHT
0.5 - 0.75 lbs. N/1000 FT²/GROWING MONTH
IRRIGATION TO PREVENT DORMANCY
1 - 2 TIMES PER WEEK MOWING FREQUENCY

TABLE 2C.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
GROWN AT TWELVE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2003-06 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/												
	AL1	CA3	CA7	FL3	IL2	KS2	LA2	MO1	SC1	TX2	TX3	VA1	MEAN
PATRIOT	6.1	5.0	6.5	6.3	6.3	5.4	6.6	6.2	6.4	6.0	5.7	5.9	6.1
OKC 70-18	6.3	5.0	6.6	6.3	6.5	4.9	6.4	5.3	6.8	5.8	5.7	6.4	6.0
PREMIER (OR 2002)	6.4	5.2	7.1	6.6	5.6	4.9	6.7	4.4	6.7	6.1	6.1	6.0	6.0
MIDLAWN	5.9	5.2	7.2	5.8	5.6	5.6	6.9	5.0	6.2	5.9	6.7	5.8	6.0
AUSSIE GREEN	6.2	4.9	7.3	6.4	5.3	4.4	6.7	5.3	6.5	6.6	5.8	5.9	5.9
TIFSPORT	7.2	4.9	7.0	6.9	5.6	4.3	7.1	4.0	6.5	6.1	6.6	4.6	5.9
TIFT NO. 4	7.2	4.6	6.5	6.7	5.9	3.9	6.6	4.3	6.3	6.6	6.4	5.4	5.8
TIFWAY	7.1	4.9	6.8	6.7	5.6	4.3	6.7	2.7	6.6	5.8	6.5	5.0	5.8
TIFT NO. 3	6.1	5.1	7.0	6.8	5.2	3.7	7.2	2.7	6.6	6.6	6.6	5.2	5.7
GN-1	6.0	5.0	6.6	6.3	4.4	3.4	6.9	4.9	6.4	5.7	5.8	5.4	5.6
CELEBRATION	5.2	4.6	6.4	6.1	4.9	4.3	6.7	2.5	6.4	5.7	5.9	5.1	5.4
MS-CHOICE	5.4	4.7	6.5	6.2	4.1	4.2	6.6	3.1	6.5	5.3	6.0	4.5	5.3
ASHMORE	5.8	4.2	6.5	5.5	4.1	3.9	6.6	3.8	5.7	4.1	6.2	4.7	5.1
LSD VALUE	1.2	0.3	0.8	0.7	1.1	0.7	1.2	1.8	0.5	1.2	0.8	1.0	0.3
C.V. (%)	11.7	4.3	7.2	7.2	12.7	9.9	10.9	23.6	5.0	12.6	8.1	11.5	10.3

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.

* SCHEDULE B - 0.75 - 1 INCH MOWING HEIGHT
0.5 - 0.75 lbs. N/1000 FT²/GROWING MONTH
IRRIGATION TO PREVENT DORMANCY
1 - 2 TIMES PER WEEK MOWING FREQUENCY

TABLE 3A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
 GROWN AT NINE LOCATIONS 1/
 IN THE TRANSITION REGION
 2003-06 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	AR1	IL2	KS2	KY1	MO1	NC1	OK1	VA1	VA4	MEAN
PATRIOT	6.9	6.3	5.4	7.4	6.2	6.4	7.0	5.9	7.4	6.5
OKC 70-18	6.9	6.5	4.9	7.5	5.3	6.2	7.4	6.4	7.1	6.5
AUSSIE GREEN	6.9	5.3	4.4	7.2	5.3	6.7	7.0	5.9	7.1	6.2
PREMIER (OR 2002)	6.9	5.6	4.9	7.4	4.4	6.4	7.3	6.0	7.1	6.2
MIDLAWN	6.8	5.6	5.6	6.7	5.0	6.1	7.2	5.8	6.6	6.2
TIFSPORT	7.1	5.6	4.3	7.3	4.0	7.0	7.5	4.6	7.1	6.0
RIVIERA	6.1	5.2	5.2	6.3	5.2	6.2	7.0	6.3	6.9	6.0
YUKON	6.2	4.2	5.4	6.8	5.3	5.9	6.7	6.7	6.6	6.0
CONTESSA (SWI-1045)	6.2	5.0	5.2	6.8	5.0	6.1	6.8	5.9	6.4	5.9
TIFWAY	6.9	5.6	4.3	7.4	2.7	6.5	7.1	5.0	6.8	5.9
SOVEREIGN (SWI-1012)	6.0	5.1	4.8	7.0	5.0	5.9	6.8	5.8	6.3	5.8
TIFT NO. 4	6.5	5.9	3.9	7.0	4.3	5.8	7.0	5.4	6.7	5.8
SWI-1044	6.2	4.0	4.7	7.1	4.8	6.5	6.5	5.8	6.2	5.8
GN-1	6.5	4.4	3.4	6.9	4.9	6.6	6.8	5.4	6.9	5.7
CELEBRATION	6.6	4.9	4.3	7.1	2.5	6.7	6.7	5.1	6.8	5.7
TIFT NO. 3	6.2	5.2	3.7	6.9	2.7	6.4	6.8	5.2	7.0	5.7
SWI-1046	5.9	4.2	4.3	6.4	4.6	6.0	6.4	5.2	6.5	5.5
MS-CHOICE	6.1	4.1	4.2	6.6	3.1	6.3	7.1	4.5	6.8	5.5
SWI-1014	5.1	4.1	4.6	6.4	5.1	5.5	6.4	5.8	5.8	5.4
CIS-CD6	5.4	3.4	4.3	6.6	4.5	5.7	6.4	5.9	6.3	5.4
VERACRUZ (SWI-1041)	6.0	3.2	4.1	6.4	3.9	6.2	6.6	5.3	6.5	5.4
CIS-CD7	5.3	3.3	4.1	6.0	4.5	5.9	6.4	5.5	6.2	5.2
SUNBIRD (PST-R68A)	5.2	4.0	4.2	6.4	2.9	5.9	6.3	4.9	6.1	5.2
CIS-CD5	5.1	3.8	4.4	6.1	4.1	5.8	6.1	5.0	6.1	5.1
TRANSCONTINENTAL	5.0	4.1	4.1	6.5	4.0	6.1	6.2	4.2	6.1	5.1
PRINCESS 77	5.8	2.7	3.9	6.2	3.2	6.6	6.4	4.3	6.4	5.0
SWI-1001	5.4	2.8	3.9	6.6	1.8	5.9	6.3	4.7	6.0	5.0
FMC-6	5.4	3.0	4.2	5.9	4.1	5.9	6.0	4.6	5.8	5.0
SWI-1003	5.7	2.8	3.2	6.3	1.0	6.3	6.2	4.7	6.5	5.0
LAPALOMA (SRX 9500)	5.1	2.7	4.2	5.9	4.3	5.8	6.0	4.7	6.0	5.0
ASHMORE	5.5	4.1	3.9	5.3	3.8	4.9	6.4	4.7	5.9	5.0
SOUTHERN STAR	4.9	2.8	3.9	6.1	3.7	5.5	5.9	4.7	6.2	4.9
SR 9554	5.1	3.1	4.2	6.0	2.9	5.9	5.9	4.2	6.0	4.9
PANAMA	5.0	2.9	4.3	5.8	3.8	5.8	5.9	4.2	5.6	4.8
SUNDEVIL II	4.8	2.8	3.7	5.8	2.9	5.8	5.7	4.7	6.2	4.8
TIFT NO. 1	5.8	3.9	2.6	5.8	3.1	6.2	6.0	2.9	6.6	4.8
SUNSTAR	4.9	2.6	4.2	5.7	3.7	5.6	5.8	3.3	5.5	4.6
TIFT NO. 2	5.5	2.9	1.9	5.8	2.4	6.2	6.2	3.3	6.1	4.6
MOHAWK	4.9	2.6	3.8	5.6	2.8	5.0	5.8	4.1	5.5	4.5
NUMEX SAHARA	4.8	1.4	3.8	5.5	3.3	5.3	5.6	4.9	5.5	4.5
B-14	4.5	1.6	3.7	5.7	2.8	5.8	5.6	3.4	5.7	4.4
ARIZONA COMMON	4.8	1.8	3.4	5.4	2.6	5.7	5.6	3.5	5.4	4.3
LSD VALUE	0.6	1.1	0.7	0.9	1.6	0.9	0.6	1.4	0.7	0.3
C.V. (%)	6.6	17.6	10.4	8.4	22.7	10.1	5.4	18.0	6.9	11.4

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 3B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN AT NINE LOCATIONS 1/
IN THE TRANSITION REGION
2003-06 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/										
NAME	AR1	IL2	KS2	KY1	MO1	NC1	OK1	VA1	VA4	MEAN
RIVIERA	6.1	5.2	5.2	6.3	5.2	6.2	7.0	6.3	6.9	6.0
YUKON	6.2	4.2	5.4	6.8	5.3	5.9	6.7	6.7	6.6	6.0
CONTESSA (SWI-1045)	6.2	5.0	5.2	6.8	5.0	6.1	6.8	5.9	6.4	5.9
SOVEREIGN (SWI-1012)	6.0	5.1	4.8	7.0	5.0	5.9	6.8	5.8	6.3	5.8
SWI-1044	6.2	4.0	4.7	7.1	4.8	6.5	6.5	5.8	6.2	5.8
SWI-1046	5.9	4.2	4.3	6.4	4.6	6.0	6.4	5.2	6.5	5.5
SWI-1014	5.1	4.1	4.6	6.4	5.1	5.5	6.4	5.8	5.8	5.4
CIS-CD6	5.4	3.4	4.3	6.6	4.5	5.7	6.4	5.9	6.3	5.4
VERACRUZ (SWI-1041)	6.0	3.2	4.1	6.4	3.9	6.2	6.6	5.3	6.5	5.4
CIS-CD7	5.3	3.3	4.1	6.0	4.5	5.9	6.4	5.5	6.2	5.2
SUNBIRD (PST-R68A)	5.2	4.0	4.2	6.4	2.9	5.9	6.3	4.9	6.1	5.2
CIS-CD5	5.1	3.8	4.4	6.1	4.1	5.8	6.1	5.0	6.1	5.1
TRANSCONTINENTAL	5.0	4.1	4.1	6.5	4.0	6.1	6.2	4.2	6.1	5.1
PRINCESS 77	5.8	2.7	3.9	6.2	3.2	6.6	6.4	4.3	6.4	5.0
SWI-1001	5.4	2.8	3.9	6.6	1.8	5.9	6.3	4.7	6.0	5.0
FMC-6	5.4	3.0	4.2	5.9	4.1	5.9	6.0	4.6	5.8	5.0
SWI-1003	5.7	2.8	3.2	6.3	1.0	6.3	6.2	4.7	6.5	5.0
LAPALOMA (SRX 9500)	5.1	2.7	4.2	5.9	4.3	5.8	6.0	4.7	6.0	5.0
SOUTHERN STAR	4.9	2.8	3.9	6.1	3.7	5.5	5.9	4.7	6.2	4.9
SR 9554	5.1	3.1	4.2	6.0	2.9	5.9	5.9	4.2	6.0	4.9
PANAMA	5.0	2.9	4.3	5.8	3.8	5.8	5.9	4.2	5.6	4.8
SUNDEVIL II	4.8	2.8	3.7	5.8	2.9	5.8	5.7	4.7	6.2	4.8
TIFT NO. 1	5.8	3.9	2.6	5.8	3.1	6.2	6.0	2.9	6.6	4.8
SUNSTAR	4.9	2.6	4.2	5.7	3.7	5.6	5.8	3.3	5.5	4.6
TIFT NO. 2	5.5	2.9	1.9	5.8	2.4	6.2	6.2	3.3	6.1	4.6
MOHAWK	4.9	2.6	3.8	5.6	2.8	5.0	5.8	4.1	5.5	4.5
NUMEX SAHARA	4.8	1.4	3.8	5.5	3.3	5.3	5.6	4.9	5.5	4.5
B-14	4.5	1.6	3.7	5.7	2.8	5.8	5.6	3.4	5.7	4.4
ARIZONA COMMON	4.8	1.8	3.4	5.4	2.6	5.7	5.6	3.5	5.4	4.3
LSD VALUE	0.6	1.1	0.7	0.9	1.5	0.9	0.6	1.6	0.7	0.3
C.V. (%)	7.0	21.1	10.6	9.1	22.1	9.9	5.8	20.8	7.5	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 3C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT NINE LOCATIONS 1/
 IN THE TRANSITION REGION
 2003-06 DATA

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

NAME	AR1	IL2	KS2	KY1	MO1	NC1	OK1	VA1	VA4	MEAN
PATRIOT	6.9	6.3	5.4	7.4	6.2	6.4	7.0	5.9	7.4	6.5
OKC 70-18	6.9	6.5	4.9	7.5	5.3	6.2	7.4	6.4	7.1	6.5
AUSSIE GREEN	6.9	5.3	4.4	7.2	5.3	6.7	7.0	5.9	7.1	6.2
PREMIER (OR 2002)	6.9	5.6	4.9	7.4	4.4	6.4	7.3	6.0	7.1	6.2
MIDLAWN	6.8	5.6	5.6	6.7	5.0	6.1	7.2	5.8	6.6	6.2
TIFSPORT	7.1	5.6	4.3	7.3	4.0	7.0	7.5	4.6	7.1	6.0
TIFWAY	6.9	5.6	4.3	7.4	2.7	6.5	7.1	5.0	6.8	5.9
TIFT NO. 4	6.5	5.9	3.9	7.0	4.3	5.8	7.0	5.4	6.7	5.8
GN-1	6.5	4.4	3.4	6.9	4.9	6.6	6.8	5.4	6.9	5.7
CELEBRATION	6.6	4.9	4.3	7.1	2.5	6.7	6.7	5.1	6.8	5.7
TIFT NO. 3	6.2	5.2	3.7	6.9	2.7	6.4	6.8	5.2	7.0	5.7
MS-CHOICE	6.1	4.1	4.2	6.6	3.1	6.3	7.1	4.5	6.8	5.5
ASHMORE	5.5	4.1	3.9	5.3	3.8	4.9	6.4	4.7	5.9	5.0
LSD VALUE	0.6	1.1	0.7	0.8	1.8	1.0	0.5	1.0	0.6	0.3
C.V. (%)	5.8	12.7	9.9	6.7	23.6	10.5	4.6	11.5	5.7	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 4A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
 GROWN AT NINE LOCATIONS 1/
 IN THE SOUTHEAST REGION
 2003-06 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	AL1	FL3	GA1	LA2	MS1	SC1	SC2	TX1	TX2	MEAN
TIFSPORT	7.2	6.9	7.5	7.1	6.8	6.5	6.2	5.5	6.1	6.7
TIFWAY	7.1	6.7	7.7	6.7	6.6	6.6	6.4	5.7	5.8	6.6
TIFT NO. 4	7.2	6.7	7.5	6.6	6.6	6.3	6.3	6.0	6.6	6.6
AUSSIE GREEN	6.2	6.4	7.6	6.7	6.2	6.5	6.3	5.7	6.6	6.4
PREMIER (OR 2002)	6.4	6.6	7.4	6.7	6.0	6.7	5.8	5.8	6.1	6.4
TIFT NO. 3	6.1	6.8	7.0	7.2	5.9	6.6	6.0	5.4	6.6	6.4
OKC 70-18	6.3	6.3	7.3	6.4	6.1	6.8	6.0	4.6	5.8	6.2
GN-1	6.0	6.3	7.0	6.9	6.0	6.4	5.7	5.3	5.7	6.2
CELEBRATION	5.2	6.1	7.1	6.7	6.2	6.4	6.4	5.3	5.7	6.1
TIFT NO. 1	6.2	6.0	6.8	6.8	5.9	6.3	5.7	5.3	6.5	6.1
MS-CHOICE	5.4	6.2	6.9	6.6	6.6	6.5	6.0	4.5	5.3	6.1
PATRIOT	6.1	6.3	7.1	6.6	5.6	6.4	5.6	4.7	6.0	6.1
SWI-1044	5.6	6.3	7.0	6.8	5.8	6.4	5.9	4.5	6.2	6.0
SWI-1003	5.6	6.2	6.8	6.9	5.8	6.3	5.8	4.9	6.1	6.0
VERACRUZ (SWI-1041)	5.7	6.1	6.7	6.8	5.7	6.5	5.8	4.8	5.9	6.0
MIDLAWN	5.9	5.8	6.9	6.9	5.3	6.2	5.7	5.5	5.9	6.0
SWI-1046	5.6	6.0	6.8	6.2	5.7	6.4	5.9	5.0	6.0	6.0
PRINCESS 77	5.6	6.1	6.8	6.9	5.7	6.2	5.5	4.7	6.3	6.0
CONTESSA (SWI-1045)	5.1	6.0	7.0	6.5	5.6	6.5	6.2	4.5	6.3	5.9
TIFT NO. 2	5.4	5.7	6.6	6.9	5.6	6.0	5.7	4.7	6.1	5.8
RIVIERA	5.0	5.9	6.9	6.4	5.6	6.6	6.0	4.3	5.7	5.8
SOVEREIGN (SWI-1012)	5.4	5.7	6.7	6.6	5.6	6.1	5.6	4.5	6.0	5.8
SWI-1001	5.5	5.9	6.6	6.4	5.2	6.4	5.8	4.0	5.4	5.7
CIS-CD6	4.9	5.7	6.7	6.4	5.2	6.5	5.4	4.1	5.1	5.6
SOUTHERN STAR	5.0	5.6	6.5	6.5	5.2	6.3	5.5	4.0	5.1	5.5
TRANSCONTINENTAL	4.2	5.9	6.4	6.5	5.0	6.4	5.7	4.3	5.2	5.5
SR 9554	5.2	5.7	6.3	6.4	5.2	6.3	5.1	4.1	5.1	5.5
SUNBIRD (PST-R68A)	4.6	5.9	6.3	6.1	5.3	6.6	5.7	4.1	4.9	5.5
YUKON	5.1	5.8	5.9	6.3	5.3	5.9	5.6	4.4	4.7	5.5
LAPALOMA (SRX 9500)	4.7	5.7	6.4	6.5	5.2	6.3	5.5	3.8	5.1	5.5
CIS-CD5	4.5	5.7	6.5	6.1	4.8	6.5	5.4	4.0	5.4	5.4
CIS-CD7	4.1	5.6	6.5	6.4	5.0	6.2	5.4	4.3	5.6	5.4
SWI-1014	4.4	5.2	6.2	6.4	5.2	6.1	5.5	4.2	5.5	5.4
ASHMORE	5.8	5.5	5.3	6.6	5.2	5.7	5.1	4.9	4.1	5.4
SUNDEVIL II	4.0	5.5	6.3	6.4	5.1	6.2	5.3	4.2	5.5	5.4
FMC-6	3.8	5.7	6.4	5.9	5.0	6.3	5.3	3.9	5.6	5.3
SUNSTAR	4.5	5.5	6.2	5.7	4.9	6.2	5.2	3.9	4.8	5.2
NUMEX SAHARA	3.7	5.8	6.2	6.0	5.1	5.9	5.1	3.9	4.5	5.2
ARIZONA COMMON	4.4	5.4	6.1	5.8	4.8	6.1	5.0	3.9	4.6	5.1
MOHAWK	3.8	5.5	6.0	5.9	4.9	6.2	5.2	3.9	4.6	5.1
B-14	4.0	5.0	6.2	6.0	5.0	6.0	5.0	3.9	4.6	5.1
PANAMA	3.4	5.6	6.3	5.8	4.7	6.1	5.3	3.7	4.9	5.1
LSD VALUE	1.4	0.6	0.5	1.1	0.5	0.5	0.6	0.6	1.0	0.3
C.V. (%)	16.2	7.2	5.1	10.7	5.5	4.9	6.5	8.4	11.1	8.8

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 4B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN AT NINE LOCATIONS 1/
IN THE SOUTHEAST REGION
2003-06 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/									MEAN
	AL1	FL3	GA1	LA2	MS1	SC1	SC2	TX1	TX2	
TIFT NO. 1	6.2	6.0	6.8	6.8	5.9	6.3	5.7	5.3	6.5	6.1
SWI-1044	5.6	6.3	7.0	6.8	5.8	6.4	5.9	4.5	6.2	6.0
SWI-1003	5.6	6.2	6.8	6.9	5.8	6.3	5.8	4.9	6.1	6.0
VERACRUZ (SWI-1041)	5.7	6.1	6.7	6.8	5.7	6.5	5.8	4.8	5.9	6.0
SWI-1046	5.6	6.0	6.8	6.2	5.7	6.4	5.9	5.0	6.0	6.0
PRINCESS 77	5.6	6.1	6.8	6.9	5.7	6.2	5.5	4.7	6.3	6.0
CONTESSA (SWI-1045)	5.1	6.0	7.0	6.5	5.6	6.5	6.2	4.5	6.3	5.9
TIFT NO. 2	5.4	5.7	6.6	6.9	5.6	6.0	5.7	4.7	6.1	5.8
RIVIERA	5.0	5.9	6.9	6.4	5.6	6.6	6.0	4.3	5.7	5.8
SOVEREIGN (SWI-1012)	5.4	5.7	6.7	6.6	5.6	6.1	5.6	4.5	6.0	5.8
SWI-1001	5.5	5.9	6.6	6.4	5.2	6.4	5.8	4.0	5.4	5.7
CIS-CD6	4.9	5.7	6.7	6.4	5.2	6.5	5.4	4.1	5.1	5.6
SOUTHERN STAR	5.0	5.6	6.5	6.5	5.2	6.3	5.5	4.0	5.1	5.5
TRANSCONTINENTAL	4.2	5.9	6.4	6.5	5.0	6.4	5.7	4.3	5.2	5.5
SR 9554	5.2	5.7	6.3	6.4	5.2	6.3	5.1	4.1	5.1	5.5
SUNBIRD (PST-R68A)	4.6	5.9	6.3	6.1	5.3	6.6	5.7	4.1	4.9	5.5
YUKON	5.1	5.8	5.9	6.3	5.3	5.9	5.6	4.4	4.7	5.5
LAPALOMA (SRX 9500)	4.7	5.7	6.4	6.5	5.2	6.3	5.5	3.8	5.1	5.5
CIS-CD5	4.5	5.7	6.5	6.1	4.8	6.5	5.4	4.0	5.4	5.4
CIS-CD7	4.1	5.6	6.5	6.4	5.0	6.2	5.4	4.3	5.6	5.4
SWI-1014	4.4	5.2	6.2	6.4	5.2	6.1	5.5	4.2	5.5	5.4
SUNDEVIL II	4.0	5.5	6.3	6.4	5.1	6.2	5.3	4.2	5.5	5.4
FMC-6	3.8	5.7	6.4	5.9	5.0	6.3	5.3	3.9	5.6	5.3
SUNSTAR	4.5	5.5	6.2	5.7	4.9	6.2	5.2	3.9	4.8	5.2
NUMEX SAHARA	3.7	5.8	6.2	6.0	5.1	5.9	5.1	3.9	4.5	5.2
ARIZONA COMMON	4.4	5.4	6.1	5.8	4.8	6.1	5.0	3.9	4.6	5.1
MOHAWK	3.8	5.5	6.0	5.9	4.9	6.2	5.2	3.9	4.6	5.1
B-14	4.0	5.0	6.2	6.0	5.0	6.0	5.0	3.9	4.6	5.1
PANAMA	3.4	5.6	6.3	5.8	4.7	6.1	5.3	3.7	4.9	5.1
LSD VALUE	1.4	0.6	0.5	1.1	0.5	0.5	0.6	0.6	0.9	0.3
C.V. (%)	18.1	7.1	5.0	10.5	6.1	4.9	6.6	9.2	10.3	9.2

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 4C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT NINE LOCATIONS 1/
 IN THE SOUTHEAST REGION
 2003-06 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/									
	AL1	FL3	GA1	LA2	MS1	SC1	SC2	TX1	TX2	MEAN
TIFSPORT	7.2	6.9	7.5	7.1	6.8	6.5	6.2	5.5	6.1	6.7
TIFWAY	7.1	6.7	7.7	6.7	6.6	6.6	6.4	5.7	5.8	6.6
TIFT NO. 4	7.2	6.7	7.5	6.6	6.6	6.3	6.3	6.0	6.6	6.6
AUSSIE GREEN	6.2	6.4	7.6	6.7	6.2	6.5	6.3	5.7	6.6	6.4
PREMIER (OR 2002)	6.4	6.6	7.4	6.7	6.0	6.7	5.8	5.8	6.1	6.4
TIFT NO. 3	6.1	6.8	7.0	7.2	5.9	6.6	6.0	5.4	6.6	6.4
OKC 70-18	6.3	6.3	7.3	6.4	6.1	6.8	6.0	4.6	5.8	6.2
GN-1	6.0	6.3	7.0	6.9	6.0	6.4	5.7	5.3	5.7	6.2
CELEBRATION	5.2	6.1	7.1	6.7	6.2	6.4	6.4	5.3	5.7	6.1
MS-CHOICE	5.4	6.2	6.9	6.6	6.6	6.5	6.0	4.5	5.3	6.1
PATRIOT	6.1	6.3	7.1	6.6	5.6	6.4	5.6	4.7	6.0	6.1
MIDLAWN	5.9	5.8	6.9	6.9	5.3	6.2	5.7	5.5	5.9	6.0
ASHMORE	5.8	5.5	5.3	6.6	5.2	5.7	5.1	4.9	4.1	5.4
LSD VALUE	1.2	0.7	0.6	1.2	0.4	0.5	0.6	0.6	1.2	0.3
C.V. (%)	11.7	7.2	5.2	10.9	4.1	5.0	6.4	7.1	12.6	8.0

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 5A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS FOR EACH MONTH GROWN AT WEST LAFAYETTE, IN (NORTH CENTRAL REGION) 1/ 2003-06 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 2/ 3/

NAME	JUN	JUL	AUG	SEP	MEAN
PATRIOT	4.8	7.7	8.3	4.3	6.7
AUSSIE GREEN	2.2	7.2	8.2	7.0	6.0
MIDLAWN	5.2	6.0	6.2	5.3	5.8
OKC 70-18	3.8	5.4	5.8	6.5	5.1
YUKON	3.8	4.8	5.8	6.7	5.0
PREMIER (OR 2002)	2.3	5.3	7.0	.	4.9
ASHMORE	4.2	4.2	6.3	4.3	4.8
TIFSPORT	2.0	4.4	5.8	7.0	4.2
SOVEREIGN (SWI-1012)	2.3	4.3	5.7	.	4.1
SWI-1014	3.7	3.8	4.3	4.0	3.9
CONTESSA (SWI-1045)	2.7	4.5	4.0	4.3	3.8
RIVIERA	2.5	3.8	4.5	5.0	3.8
CIS-CD6	2.2	3.5	4.3	3.7	3.3
GN-1	1.7	3.0	5.0	.	3.2
TIFT NO. 3	1.7	3.2	4.7	4.0	3.2
SWI-1044	1.7	2.7	4.3	.	2.9
VERACRUZ (SWI-1041)	1.0	2.7	4.7	.	2.8
TIFT NO. 4	1.0	2.3	4.3	.	2.6
MS-CHOICE	1.3	2.3	4.0	.	2.6
CELEBRATION	1.3	2.7	3.0	.	2.3
CIS-CD5	1.3	2.0	3.7	.	2.3
SUNDEVIL II	1.3	2.0	3.7	.	2.3
CIS-CD7	1.3	2.0	3.3	.	2.2
SWI-1003	1.0	2.0	3.7	.	2.2
B-14	1.0	2.0	3.3	.	2.1
SOUTHERN STAR	1.0	2.0	3.3	.	2.1
SUNSTAR	1.0	2.0	3.3	.	2.1
TRANSCONTINENTAL	1.0	2.0	3.3	.	2.1
TIFWAY	1.3	2.0	2.7	.	2.0
TIFT NO. 1	1.0	2.0	2.7	.	1.9
ARIZONA COMMON	1.0	1.7	2.7	.	1.8
FMC-6	1.0	1.7	2.7	.	1.8
LAPALOMA (SRX 9500)	1.0	1.7	2.3	.	1.7
NUMEX SAHARA	1.0	1.3	2.7	.	1.7
SR 9554	1.0	1.3	2.7	.	1.7
SWI-1001	1.0	1.7	2.3	.	1.7
SWI-1046	1.0	1.3	2.7	.	1.7
PRINCESS 77	1.0	1.3	2.3	.	1.6
PANAMA	1.0	1.3	2.3	.	1.6
TIFT NO. 2	1.0	1.5	1.5	.	1.3
MOHAWK	1.0	1.0	2.0	.	1.3
LSD VALUE	1.3	1.7	1.8	.	1.2
C.V. (%)	42.3	33.0	27.7	.	24.9

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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 5B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS FOR EACH MONTH GROWN AT WEST LAFAYETTE, IN (NORTH CENTRAL REGION) 1/ 2003-06 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 2/ 3/

NAME	JUN	JUL	AUG	SEP	MEAN
YUKON	3.8	4.8	5.8	6.7	5.0
SOVEREIGN (SWI-1012)	2.3	4.3	5.7	.	4.1
SWI-1014	3.7	3.8	4.3	4.0	3.9
CONTESSA (SWI-1045)	2.7	4.5	4.0	4.3	3.8
RIVIERA	2.5	3.8	4.5	5.0	3.8
CIS-CD6	2.2	3.5	4.3	3.7	3.3
SWI-1044	1.7	2.7	4.3	.	2.9
VERACRUZ (SWI-1041)	1.0	2.7	4.7	.	2.8
CIS-CD5	1.3	2.0	3.7	.	2.3
SUNDEVIL II	1.3	2.0	3.7	.	2.3
CIS-CD7	1.3	2.0	3.3	.	2.2
SWI-1003	1.0	2.0	3.7	.	2.2
B-14	1.0	2.0	3.3	.	2.1
SOUTHERN STAR	1.0	2.0	3.3	.	2.1
SUNSTAR	1.0	2.0	3.3	.	2.1
TRANSCONTINENTAL	1.0	2.0	3.3	.	2.1
TIFT NO. 1	1.0	2.0	2.7	.	1.9
ARIZONA COMMON	1.0	1.7	2.7	.	1.8
FMC-6	1.0	1.7	2.7	.	1.8
LAPALOMA (SRX 9500)	1.0	1.7	2.3	.	1.7
NUMEX SAHARA	1.0	1.3	2.7	.	1.7
SR 9554	1.0	1.3	2.7	.	1.7
SWI-1001	1.0	1.7	2.3	.	1.7
SWI-1046	1.0	1.3	2.7	.	1.7
PRINCESS 77	1.0	1.3	2.3	.	1.6
PANAMA	1.0	1.3	2.3	.	1.6
TIFT NO. 2	1.0	1.5	1.5	.	1.3
MOHAWK	1.0	1.0	2.0	.	1.3
LSD VALUE	1.4	1.4	1.4	.	1.0
C.V. (%)	55.2	35.4	24.5	.	24.7

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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 5C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS FOR EACH MONTH GROWN AT WEST LAFAYETTE, IN (NORTH CENTRAL REGION) 1/ 2003-06 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 2/ 3/

NAME	JUN	JUL	AUG	SEP	MEAN
PATRIOT	4.8	7.7	8.3	4.3	6.7
AUSSIE GREEN	2.2	7.2	8.2	7.0	6.0
MIDLAWN	5.2	6.0	6.2	5.3	5.8
OKC 70-18	3.8	5.4	5.8	6.5	5.1
PREMIER (OR 2002)	2.3	5.3	7.0	.	4.9
ASHMORE	4.2	4.2	6.3	4.3	4.8
TIFSPORT	2.0	4.4	5.8	7.0	4.2
GN-1	1.7	3.0	5.0	.	3.2
TIFT NO. 3	1.7	3.2	4.7	4.0	3.2
TIFT NO. 4	1.0	2.3	4.3	.	2.6
MS-CHOICE	1.3	2.3	4.0	.	2.6
CELEBRATION	1.3	2.7	3.0	.	2.3
TIFWAY	1.3	2.0	2.7	.	2.0
LSD VALUE	1.1	1.9	2.3	2.5	1.4
C.V. (%)	29.3	29.0	27.9	26.9	23.4

- 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.
- 3/ DATA WERE COLLECTED IN 2003-04.

TABLE 6A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
 GROWN AT FIVE LOCATIONS 1/
 IN THE SOUTHWEST REGION
 2003-06 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	AZ1	CA3	CA7	NM1	TX3	MEAN
TIFSPORT	7.1	4.9	7.0	6.3	6.6	6.5
TIFT NO. 3	7.3	5.1	7.0	6.0	6.6	6.4
TIFWAY	7.4	4.9	6.8	6.3	6.5	6.4
PREMIER (OR 2002)	7.2	5.2	7.1	6.0	6.1	6.4
CONTESSA (SWI-1045)	6.9	5.0	7.0	6.3	6.3	6.4
VERACRUZ (SWI-1041)	7.2	5.0	6.8	6.1	6.2	6.3
MIDLAWN	6.2	5.2	7.2	6.1	6.7	6.3
AUSSIE GREEN	7.1	4.9	7.3	5.6	5.8	6.2
SWI-1003	7.0	4.9	6.8	5.8	6.1	6.2
TIFT NO. 4	7.3	4.6	6.5	5.8	6.4	6.2
SWI-1046	6.8	4.9	6.9	5.8	6.0	6.1
GN-1	6.8	5.0	6.6	5.8	5.8	6.0
OKC 70-18	7.1	5.0	6.6	5.5	5.7	6.0
CELEBRATION	6.9	4.6	6.4	6.0	5.9	6.0
SWI-1044	6.4	4.8	6.7	5.9	6.1	6.0
TIFT NO. 2	6.7	4.5	6.9	5.8	5.9	6.0
PRINCESS 77	6.2	4.7	6.7	6.1	5.9	6.0
SOVEREIGN (SWI-1012)	6.6	4.8	6.1	6.0	6.2	6.0
PATRIOT	6.2	5.0	6.5	6.2	5.7	6.0
RIVIERA	6.4	4.9	6.6	5.7	5.7	5.9
MS-CHOICE	6.8	4.7	6.5	5.2	6.0	5.9
TIFT NO. 1	6.7	4.7	6.4	5.8	5.6	5.9
YUKON	5.5	4.6	6.2	6.0	5.5	5.6
ASHMORE	5.3	4.2	6.5	5.8	6.2	5.6
SWI-1014	5.8	4.5	6.0	5.8	5.7	5.6
SUNBIRD (PST-R68A)	5.9	4.5	6.1	5.5	5.4	5.5
SWI-1001	6.0	4.4	6.0	5.7	5.2	5.5
TRANSCONTINENTAL	5.7	4.4	6.1	5.4	4.9	5.4
LAPALOMA (SRX 9500)	5.4	4.3	6.3	5.4	5.1	5.4
SOUTHERN STAR	5.3	4.3	6.1	5.4	5.6	5.4
CIS-CD7	5.6	4.3	5.8	5.6	5.4	5.4
CIS-CD5	5.1	4.0	6.2	5.8	5.3	5.4
PANAMA	5.7	4.4	5.7	5.5	5.0	5.3
SUNDEVIL II	5.6	4.2	6.1	5.2	5.0	5.3
CIS-CD6	5.4	4.3	6.0	5.3	5.0	5.3
FMC-6	5.2	4.3	5.9	5.3	5.4	5.2
ARIZONA COMMON	5.1	4.2	5.9	5.4	5.3	5.2
SUNSTAR	4.9	4.2	5.9	5.5	5.4	5.2
NUMEX SAHARA	5.1	4.2	5.7	5.5	5.2	5.2
B-14	5.0	4.2	5.7	5.5	5.5	5.2
SR 9554	5.1	4.1	5.8	5.3	5.1	5.1
MOHAWK	4.7	4.2	6.1	5.5	4.8	5.1
LSD VALUE	1.0	0.4	0.7	0.6	0.7	0.3
C.V. (%)	9.7	5.3	7.3	6.6	7.4	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 6B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 GROWN AT FIVE LOCATIONS 1/
 IN THE SOUTHWEST REGION
 2003-06 DATA

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

NAME	AZ1	CA3	CA7	NM1	TX3	MEAN
CONTESSA (SWI-1045)	6.9	5.0	7.0	6.3	6.3	6.4
VERACRUZ (SWI-1041)	7.2	5.0	6.8	6.1	6.2	6.3
SWI-1003	7.0	4.9	6.8	5.8	6.1	6.2
SWI-1046	6.8	4.9	6.9	5.8	6.0	6.1
SWI-1044	6.4	4.8	6.7	5.9	6.1	6.0
TIFT NO. 2	6.7	4.5	6.9	5.8	5.9	6.0
PRINCESS 77	6.2	4.7	6.7	6.1	5.9	6.0
SOVEREIGN (SWI-1012)	6.6	4.8	6.1	6.0	6.2	6.0
RIVIERA	6.4	4.9	6.6	5.7	5.7	5.9
TIFT NO. 1	6.7	4.7	6.4	5.8	5.6	5.9
YUKON	5.5	4.6	6.2	6.0	5.5	5.6
SWI-1014	5.8	4.5	6.0	5.8	5.7	5.6
SUNBIRD (PST-R68A)	5.9	4.5	6.1	5.5	5.4	5.5
SWI-1001	6.0	4.4	6.0	5.7	5.2	5.5
TRANSCONTINENTAL	5.7	4.4	6.1	5.4	4.9	5.4
LAPALOMA (SRX 9500)	5.4	4.3	6.3	5.4	5.1	5.4
SOUTHERN STAR	5.3	4.3	6.1	5.4	5.6	5.4
CIS-CD7	5.6	4.3	5.8	5.6	5.4	5.4
CIS-CD5	5.1	4.0	6.2	5.8	5.3	5.4
PANAMA	5.7	4.4	5.7	5.5	5.0	5.3
SUNDEVIL II	5.6	4.2	6.1	5.2	5.0	5.3
CIS-CD6	5.4	4.3	6.0	5.3	5.0	5.3
FMC-6	5.2	4.3	5.9	5.3	5.4	5.2
ARIZONA COMMON	5.1	4.2	5.9	5.4	5.3	5.2
SUNSTAR	4.9	4.2	5.9	5.5	5.4	5.2
NUMEX SAHARA	5.1	4.2	5.7	5.5	5.2	5.2
B-14	5.0	4.2	5.7	5.5	5.5	5.2
SR 9554	5.1	4.1	5.8	5.3	5.1	5.1
MOHAWK	4.7	4.2	6.1	5.5	4.8	5.1
LSD VALUE	1.0	0.4	0.7	0.6	0.6	0.3
C.V. (%)	10.5	5.6	7.2	6.6	7.0	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. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT FIVE LOCATIONS 1/
 IN THE SOUTHWEST REGION
 2003-06 DATA

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

NAME	AZ1	CA3	CA7	NM1	TX3	MEAN
TIFSPORT	7.1	4.9	7.0	6.3	6.6	6.5
TIFT NO. 3	7.3	5.1	7.0	6.0	6.6	6.4
TIFWAY	7.4	4.9	6.8	6.3	6.5	6.4
PREMIER (OR 2002)	7.2	5.2	7.1	6.0	6.1	6.4
MIDLAWN	6.2	5.2	7.2	6.1	6.7	6.3
AUSSIE GREEN	7.1	4.9	7.3	5.6	5.8	6.2
TIFT NO. 4	7.3	4.6	6.5	5.8	6.4	6.2
GN-1	6.8	5.0	6.6	5.8	5.8	6.0
OKC 70-18	7.1	5.0	6.6	5.5	5.7	6.0
CELEBRATION	6.9	4.6	6.4	6.0	5.9	6.0
PATRIOT	6.2	5.0	6.5	6.2	5.7	6.0
MS-CHOICE	6.8	4.7	6.5	5.2	6.0	5.9
ASHMORE	5.3	4.2	6.5	5.8	6.2	5.6
LSD VALUE	0.9	0.3	0.8	0.6	0.8	0.3
C.V. (%)	8.3	4.3	7.2	6.4	8.1	7.4

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 7A.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT OLATHE, KS 1/
 2002-05 DATA
 TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT		PERCENT ESTABLISHMENT			QUALITY RATINGS			MEAN	
				WINTER KILL		SUMMER	FALL	MAY	JUN	JUL	AUG		SEP
YUKON	7.7	5.5	6.5	21.7		26.7	70.0	4.8	6.0	6.4	6.2	5.7	6.0
PREMIER (OR 2002)	7.3	3.7	7.5	35.0		18.3	68.3	3.2	6.2	6.3	5.7	4.7	5.8
AUSSIE GREEN	7.0	3.7	6.2	50.0		11.7	65.0	3.0	5.5	6.4	6.2	4.7	5.6
OKC 70-18	6.3	5.2	6.7	18.3		5.0	56.7	3.2	5.3	5.7	6.0	5.0	5.6
PATRIOT	7.0	3.3	7.0	73.3		13.3	75.0	3.5	5.3	6.3	6.5	5.3	5.5
RIVIERA	6.3	4.7	5.3	20.0		10.0	68.3	3.8	5.7	5.9	5.8	5.3	5.5
SOVEREIGN (SWI-1012)	6.3	3.2	5.7	46.7		15.0	78.3	3.3	5.7	6.3	6.0	5.7	5.5
CONTESSA (SWI-1045)	7.3	3.5	5.7	50.0		25.0	80.0	3.7	5.2	6.1	6.0	5.7	5.4
MIDLAWN	6.7	4.8	6.8	46.7		16.7	68.3	4.8	5.3	5.8	5.8	6.0	5.3
CELEBRATION	7.3	2.2	6.7	91.7		15.0	78.3	2.0	4.3	6.2	6.2	4.7	5.1
SWI-1014	6.7	4.5	5.2	30.0		10.0	66.7	3.7	5.0	5.6	5.5	5.3	5.1
SWI-1044	6.3	3.0	5.7	53.3		20.0	71.7	3.0	4.7	5.7	6.0	5.3	5.1
TIFSPORT	7.0	2.7	7.3	80.0		13.3	71.7	2.3	4.5	5.7	6.0	4.3	5.1
ASHMORE	5.0	3.7	8.0	51.7		11.7	55.0	3.7	5.3	5.1	5.7	4.0	5.0
MS-CHOICE	7.0	3.0	5.2	86.7		16.7	70.0	3.3	4.5	5.9	5.3	4.7	5.0
TIFWAY	7.0	2.0	7.2	76.7		11.7	56.7	2.0	4.5	5.6	6.0	4.0	5.0
TRANSCONTINENTAL	6.3	3.7	5.0	51.7		21.7	78.3	3.7	5.0	5.6	5.5	5.3	5.0
CIS-CD6	6.3	3.8	5.0	43.3		11.7	83.3	3.7	4.7	5.2	5.2	5.0	4.9
GN-1	7.7	1.8	5.5	70.0		6.7	73.3	2.3	4.3	5.7	5.2	4.0	4.9
LAPALOMA (SRX 9500)	6.3	3.5	4.8	53.3		41.7	86.7	3.8	5.0	5.4	5.2	5.3	4.9
CIS-CD5	6.7	3.7	5.5	60.0		16.7	81.7	4.2	4.8	5.1	5.0	5.7	4.8
SR 9554	6.3	4.0	4.8	70.0		61.7	88.3	4.0	5.2	5.0	5.3	5.3	4.8
SUNDEVIL II	6.7	3.8	4.8	50.0		10.0	80.0	4.0	4.7	5.1	4.7	4.7	4.8
SUNSTAR	7.0	3.7	4.2	86.7		58.3	86.7	4.2	4.7	5.2	5.5	5.0	4.8
CIS-CD7	6.7	3.7	4.5	71.7		23.3	81.7	3.7	4.5	5.2	5.0	5.0	4.7
FMC-6	6.0	3.2	4.8	70.0		56.7	91.7	3.2	5.3	5.1	5.3	5.0	4.7
SUNBIRD (PST-R68A)	6.0	3.0	4.7	73.3		15.0	78.3	3.2	4.3	5.3	5.2	5.3	4.7
PANAMA	7.0	3.3	5.0	83.3		65.0	88.3	3.8	4.5	5.0	5.2	5.0	4.6
SOUTHERN STAR	6.3	4.2	4.8	63.3		26.7	75.0	3.3	4.5	5.2	4.8	4.7	4.6
SWI-1001	7.3	2.7	5.3	73.3		46.7	85.0	3.3	4.8	5.0	5.0	5.0	4.6
VERACRUZ (SWI-1041)	6.3	1.8	5.2	70.0		15.0	83.3	1.8	4.0	5.6	5.7	5.7	4.6
MOHAWK	6.7	3.2	4.8	73.3		50.0	88.3	3.5	4.5	4.8	5.2	5.3	4.5
TIFT NO. 4	7.0	2.3	6.7	73.3		8.3	68.3	2.2	4.3	4.9	5.5	3.7	4.5
ARIZONA COMMON	6.7	3.3	4.7	90.0		28.3	81.7	3.3	3.8	4.3	5.0	4.7	4.3
NUMEX SAHARA	6.7	2.7	5.2	85.0		48.3	85.0	3.0	4.3	4.6	4.7	5.0	4.2
SWI-1046	6.7	1.7	6.0	86.7		26.7	73.3	1.7	3.5	4.9	5.2	4.3	4.2
TIFT NO. 3	7.0	2.5	5.8	89.3		13.3	71.7	1.5	2.8	5.2	5.5	5.0	4.2
B-14	6.0	2.8	4.8	80.0		43.3	83.3	3.3	3.7	4.4	4.7	4.7	4.1
PRINCESS 77	7.0	1.7	5.5	86.7		48.3	85.0	1.8	3.2	4.6	5.0	4.7	3.9
SWI-1003	6.7	1.3	4.7	73.3		21.7	70.0	1.0	3.2	4.2	4.8	3.3	3.7
TIFT NO. 1	6.7	2.0	4.7	85.0		31.7	76.7	1.3	2.8	4.1	4.0	3.3	3.6
TIFT NO. 2	7.3	2.0	5.0	76.7		16.7	70.0	1.8	2.8	3.8	4.2	3.0	3.6
LSD VALUE	1.4	1.1	0.8	21.5		15.5	15.6	1.7	1.3	1.0	2.1	1.4	0.7
C.V. (%)	9.4	31.8	13.9	21.3		40.3	11.6	43.3	23.5	19.9	21.1	15.2	16.2

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.

3/ DATA WERE COLLECTED IN 2002-05.

TABLE 7B.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT OLATHE, KS 1/
 2002-05 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT		PERCENT ESTABLISHMENT			QUALITY RATINGS			MEAN
				WINTER KILL	PERCENT SUMMER	FALL	MAY	JUN	JUL	AUG	SEP	
YUKON	7.7	5.5	6.5	21.7	26.7	70.0	4.8	6.0	6.4	6.2	5.7	6.0
RIVIERA	6.3	4.7	5.3	20.0	10.0	68.3	3.8	5.7	5.9	5.8	5.3	5.5
SOVEREIGN (SWI-1012)	6.3	3.2	5.7	46.7	15.0	78.3	3.3	5.7	6.3	6.0	5.7	5.5
CONTESSA (SWI-1045)	7.3	3.5	5.7	50.0	25.0	80.0	3.7	5.2	6.1	6.0	5.7	5.4
SWI-1014	6.7	4.5	5.2	30.0	10.0	66.7	3.7	5.0	5.6	5.5	5.3	5.1
SWI-1044	6.3	3.0	5.7	53.3	20.0	71.7	3.0	4.7	5.7	6.0	5.3	5.1
TRANSCONTINENTAL	6.3	3.7	5.0	51.7	21.7	78.3	3.7	5.0	5.6	5.5	5.3	5.0
CIS-CD6	6.3	3.8	5.0	43.3	11.7	83.3	3.7	4.7	5.2	5.2	5.0	4.9
LAPALOMA (SRX 9500)	6.3	3.5	4.8	53.3	41.7	86.7	3.8	5.0	5.4	5.2	5.3	4.9
CIS-CD5	6.7	3.7	5.5	60.0	16.7	81.7	4.2	4.8	5.1	5.0	5.7	4.8
SR 9554	6.3	4.0	4.8	70.0	61.7	88.3	4.0	5.2	5.0	5.3	5.3	4.8
SUNDEVIL II	6.7	3.8	4.8	50.0	10.0	80.0	4.0	4.7	5.1	4.7	4.7	4.8
SUNSTAR	7.0	3.7	4.2	86.7	58.3	86.7	4.2	4.7	5.2	5.5	5.0	4.8
CIS-CD7	6.7	3.7	4.5	71.7	23.3	81.7	3.7	4.5	5.2	5.0	5.0	4.7
FMC-6	6.0	3.2	4.8	70.0	56.7	91.7	3.2	5.3	5.1	5.3	5.0	4.7
SUNBIRD (PST-R68A)	6.0	3.0	4.7	73.3	15.0	78.3	3.2	4.3	5.3	5.2	5.3	4.7
PANAMA	7.0	3.3	5.0	83.3	65.0	88.3	3.8	4.5	5.0	5.2	5.0	4.6
SOUTHERN STAR	6.3	4.2	4.8	63.3	26.7	75.0	3.3	4.5	5.2	4.8	4.7	4.6
SWI-1001	7.3	2.7	5.3	73.3	46.7	85.0	3.3	4.8	5.0	5.0	5.0	4.6
VERACRUZ (SWI-1041)	6.3	1.8	5.2	70.0	15.0	83.3	1.8	4.0	5.6	5.7	5.7	4.6
MOHAWK	6.7	3.2	4.8	73.3	50.0	88.3	3.5	4.5	4.8	5.2	5.3	4.5
ARIZONA COMMON	6.7	3.3	4.7	90.0	28.3	81.7	3.3	3.8	4.3	5.0	4.7	4.3
NUMEX SAHARA	6.7	2.7	5.2	85.0	48.3	85.0	3.0	4.3	4.6	4.7	5.0	4.2
SWI-1046	6.7	1.7	6.0	86.7	26.7	73.3	1.7	3.5	4.9	5.2	4.3	4.2
B-14	6.0	2.8	4.8	80.0	43.3	83.3	3.3	3.7	4.4	4.7	4.7	4.1
PRINCESS 77	7.0	1.7	5.5	86.7	48.3	85.0	1.8	3.2	4.6	5.0	4.7	3.9
SWI-1003	6.7	1.3	4.7	73.3	21.7	70.0	1.0	3.2	4.2	4.8	3.3	3.7
TIFT NO. 1	6.7	2.0	4.7	85.0	31.7	76.7	1.3	2.8	4.1	4.0	3.3	3.6
TIFT NO. 2	7.3	2.0	5.0	76.7	16.7	70.0	1.8	2.8	3.8	4.2	3.0	3.6
LSD VALUE	1.6	1.0	0.9	21.4	17.6	16.5	1.7	1.0	0.8	1.3	1.2	0.5
C.V. (%)	9.1	29.5	14.1	20.8	36.4	10.1	41.9	19.9	16.9	17.4	13.5	13.2

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.

3/ DATA WERE COLLECTED IN 2002-05.

TABLE 7C.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT OLATHE, KS 1/
 2002-05 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT WINTER KILL	PERCENT ESTABLISHMENT			QUALITY RATINGS			MEAN	
					SUMMER	FALL	MAY	JUN	JUL	AUG		SEP
PREMIER (OR 2002)	7.3	3.7	7.5	35.0	18.3	68.3	3.2	6.2	6.3	5.7	4.7	5.8
AUSSIE GREEN	7.0	3.7	6.2	50.0	11.7	65.0	3.0	5.5	6.4	6.2	4.7	5.6
OKC 70-18	6.3	5.2	6.7	18.3	5.0	56.7	3.2	5.3	5.7	6.0	5.0	5.6
PATRIOT	7.0	3.3	7.0	73.3	13.3	75.0	3.5	5.3	6.3	6.5	5.3	5.5
MIDLAWN	6.7	4.8	6.8	46.7	16.7	68.3	4.8	5.3	5.8	5.8	6.0	5.3
CELEBRATION	7.3	2.2	6.7	91.7	15.0	78.3	2.0	4.3	6.2	6.2	4.7	5.1
TIFSPORT	7.0	2.7	7.3	80.0	13.3	71.7	2.3	4.5	5.7	6.0	4.3	5.1
ASHMORE	5.0	3.7	8.0	51.7	11.7	55.0	3.7	5.3	5.1	5.7	4.0	5.0
MS-CHOICE	7.0	3.0	5.2	86.7	16.7	70.0	3.3	4.5	5.9	5.3	4.7	5.0
TIFWAY	7.0	2.0	7.2	76.7	11.7	56.7	2.0	4.5	5.6	6.0	4.0	5.0
GN-1	7.7	1.8	5.5	70.0	6.7	73.3	2.3	4.3	5.7	5.2	4.0	4.9
TIFT NO. 4	7.0	2.3	6.7	73.3	8.3	68.3	2.2	4.3	4.9	5.5	3.7	4.5
TIFT NO. 3	7.0	2.5	5.8	89.3	13.3	71.7	1.5	2.8	5.2	5.5	5.0	4.2
LSD VALUE	1.4	1.3	1.0	23.7	13.0	23.1	1.8	2.0	2.2	3.9	1.9	1.4
C.V. (%)	10.3	37.1	13.0	22.3	43.9	14.7	47.6	28.8	24.2	26.7	18.1	20.6

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.

3/ DATA WERE COLLECTED IN 2002-05.

TABLE 8A. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT COLLEGE STATION, TX 1/
 2003-04 DATA
 TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	QUALITY RATINGS							MEAN
	APR	MAY	JUN	JUL	AUG	SEP	NOV	
TIFT NO. 3	6.0	6.2	6.3	5.8	6.0	5.5	6.0	6.0
SOVEREIGN (SWI-1012)	5.0	5.7	6.7	5.8	6.2	5.7	5.3	5.8
CONTESSA (SWI-1045)	5.0	5.7	5.7	5.8	6.0	5.8	5.7	5.7
MIDLAWN	5.3	6.0	5.3	5.5	6.0	6.0	4.7	5.7
RIVIERA	5.7	5.5	5.3	5.5	6.2	5.8	5.0	5.7
SWI-1044	5.0	5.8	6.7	5.5	6.0	5.5	5.7	5.7
TIFT NO. 2	4.0	6.3	7.3	5.7	5.8	5.3	5.0	5.7
VERACRUZ (SWI-1041)	5.0	6.2	6.3	5.7	5.8	5.5	5.0	5.7
AUSSIE GREEN	5.7	6.2	6.3	5.5	5.5	5.2	5.3	5.6
PATRIOT	5.3	5.7	6.0	6.2	5.5	5.5	4.3	5.6
SWI-1003	5.0	6.0	6.3	5.7	5.8	5.5	5.0	5.6
TIFT NO. 1	4.7	6.0	6.0	5.5	6.0	5.3	5.0	5.6
CIS-CD5	4.0	5.2	5.7	5.3	6.0	5.5	6.0	5.4
PRINCESS 77	4.7	6.0	5.7	5.0	5.7	5.5	5.3	5.4
SWI-1046	5.3	6.0	5.7	5.3	5.5	5.3	4.3	5.4
TIFT NO. 4	6.0	5.5	5.3	4.8	6.2	5.3	4.7	5.4
TIFWAY	5.3	5.8	5.3	5.3	5.3	4.8	5.0	5.4
GN-1	4.7	6.0	5.7	5.2	5.5	5.0	5.0	5.3
CELEBRATION	4.3	4.8	5.0	5.8	5.5	5.3	4.3	5.2
CIS-CD7	4.0	5.5	5.3	5.0	5.5	5.5	5.3	5.2
OKC 70-18	4.7	4.8	4.7	6.3	5.5	5.0	4.0	5.2
PREMIER (OR 2002)	5.0	5.3	5.0	5.2	5.7	5.0	4.7	5.2
SUNBIRD (PST-R68A)	4.7	5.0	5.0	5.0	5.2	5.0	5.0	5.0
SUNDEVIL II	4.0	5.2	4.7	4.7	4.8	5.2	5.0	4.9
SWI-1014	4.0	4.7	5.0	5.2	5.2	5.3	4.3	4.9
TIFSPORT	4.7	5.0	4.7	5.2	4.7	5.0	4.7	4.9
TRANSCONTINENTAL	4.3	4.7	4.7	5.2	5.3	4.7	4.7	4.9
LAPALOMA (SRX 9500)	4.0	5.3	4.3	4.7	4.8	5.0	4.7	4.8
MS-CHOICE	4.7	4.7	4.0	4.8	5.5	4.5	4.3	4.8
SWI-1001	4.3	5.0	4.3	4.7	5.0	4.8	4.7	4.8
YUKON	4.0	4.5	5.0	5.3	5.3	4.7	4.3	4.8
CIS-CD6	4.0	4.8	4.7	4.7	4.8	4.7	4.7	4.7
SOUTHERN STAR	4.3	4.8	4.7	4.5	4.8	4.7	5.0	4.7
SR 9554	4.3	5.2	5.0	4.5	4.8	4.3	5.0	4.7
FMC-6	4.0	4.7	4.7	4.7	4.5	4.7	4.7	4.6
PANAMA	4.0	4.8	4.3	4.5	4.7	4.7	4.7	4.6
ARIZONA COMMON	4.0	4.5	4.3	4.2	4.8	4.7	5.0	4.5
B-14	4.0	4.5	4.3	4.5	4.0	4.8	4.0	4.4
SUNSTAR	4.0	4.7	4.7	4.5	4.5	4.2	4.7	4.4
NUMEX SAHARA	4.0	4.3	4.3	4.0	4.3	4.5	4.3	4.3
MOHAWK	3.7	4.3	4.0	4.2	4.2	4.2	4.3	4.1
ASHMORE	5.0	4.3	4.0	3.8	3.8	3.3	4.0	4.0
LSD VALUE	0.9	0.9	1.7	1.1	1.1	1.0	1.5	0.6
C.V. (%)	11.9	14.2	17.5	17.2	17.1	15.4	13.3	10.6

- 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.
 3/ DATA WERE COLLECTED IN 2003-04.

TABLE 8A. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT COLLEGE STATION, TX 1/
 2003-04 DATA
 TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	WINTER COLOR	FALL COLOR DECEMBER	SEEDHEAD RATINGS
TIFT NO. 3	7.7	4.3	6.7	5.0	7.7	95.0	3.3	1.7	8.0
SOVEREIGN (SWI-1012)	7.3	4.0	7.0	5.3	7.0	94.3	3.7	1.7	6.5
CONTESSA (SWI-1045)	7.7	3.7	6.3	5.0	6.3	96.3	3.0	2.0	6.3
MIDLAWN	7.3	3.7	7.7	3.3	5.3	76.7	2.7	1.7	9.0
RIVIERA	6.7	5.3	6.3	4.3	5.7	89.7	3.3	1.7	5.7
SWI-1044	7.0	4.3	6.7	5.7	6.7	93.0	3.7	1.7	5.2
TIFT NO. 2	7.7	2.7	7.0	6.0	7.3	94.3	2.7	2.0	7.3
VERACRUZ (SWI-1041)	6.7	4.3	7.0	5.3	6.7	91.7	4.3	1.7	7.7
AUSSIE GREEN	7.7	3.3	8.0	5.0	7.7	90.0	2.3	1.0	6.8
PATRIOT	7.7	2.0	6.7	5.3	6.3	93.3	2.0	1.3	7.2
SWI-1003	6.7	3.0	7.0	6.0	7.0	97.7	3.0	2.0	6.7
TIFT NO. 1	7.7	2.7	6.7	5.0	7.0	94.7	2.3	2.0	6.8
CIS-CD5	7.0	4.3	6.0	4.0	5.7	92.7	5.0	2.0	6.2
PRINCESS 77	7.0	3.7	7.0	5.0	6.7	93.0	2.7	1.7	6.5
SWI-1046	7.7	4.0	6.7	4.3	6.0	91.3	2.7	1.7	7.2
TIFT NO. 4	8.0	3.3	7.0	4.0	7.3	88.3	2.7	1.7	8.7
TIFWAY	7.7	4.7	7.3	3.0	5.7	71.7	3.0	2.0	9.0
GN-1	8.0	3.7	6.0	6.3	6.0	99.0	3.3	1.7	7.5
CELEBRATION	8.0	3.3	7.0	5.0	6.3	93.3	2.3	1.0	5.3
CIS-CD7	7.0	4.3	6.0	4.7	5.3	96.0	4.0	1.7	6.0
OKC 70-18	6.7	2.0	8.0	2.7	5.3	61.7	2.0	1.7	7.8
PREMIER (OR 2002)	7.0	4.3	7.7	4.3	5.7	93.0	4.3	1.7	5.3
SUNBIRD (PST-R68A)	6.7	4.3	6.0	4.3	5.0	88.0	3.7	1.7	6.3
SUNDEVIL II	6.7	4.7	6.7	4.7	4.7	92.7	4.7	1.7	6.2
SWI-1014	7.3	3.7	5.7	3.7	5.3	76.3	2.7	1.7	7.0
TIFSPORT	8.0	3.7	7.0	3.0	6.0	73.3	3.3	1.7	8.5
TRANSCONTINENTAL	6.7	4.7	6.0	4.3	5.0	92.7	4.0	1.7	6.3
LAPALOMA (SRX 9500)	6.7	4.7	6.0	3.7	4.3	96.0	4.0	2.0	6.3
MS-CHOICE	8.0	3.3	6.0	2.7	4.3	61.7	2.7	1.7	6.2
SWI-1001	6.7	4.7	6.0	5.0	4.3	99.0	4.0	2.0	6.3
YUKON	7.0	3.7	6.0	2.7	5.3	68.3	2.7	2.0	7.3
CIS-CD6	6.7	4.3	6.0	4.0	4.7	89.7	3.3	1.7	6.5
SOUTHERN STAR	7.0	4.0	6.0	4.7	4.7	97.7	3.0	2.0	5.7
SR 9554	6.7	5.0	6.0	5.0	5.0	99.0	4.0	2.0	6.0
FMC-6	7.0	4.3	6.3	4.3	4.7	94.7	4.0	1.7	7.0
PANAMA	7.0	4.3	6.0	4.7	4.3	99.0	4.0	2.0	6.7
ARIZONA COMMON	7.3	5.0	6.0	3.0	4.3	66.7	4.3	1.7	7.3
B-14	6.0	4.7	5.3	4.3	4.3	99.0	4.3	1.3	6.7
SUNSTAR	6.3	4.7	6.0	4.0	4.7	96.0	4.0	2.0	6.7
NUMEX SAHARA	6.7	4.7	6.0	4.0	4.3	96.3	4.3	1.7	7.3
MOHAWK	6.7	4.0	6.0	4.3	4.0	94.3	5.0	1.7	6.5
ASHMORE	5.0	2.7	9.0	3.3	4.3	86.3	2.3	1.3	8.7
LSD VALUE	0.7	1.4	0.6	1.3	1.6	15.3	0.9	1.1	1.4
C.V. (%)	6.1	19.4	5.6	18.0	17.3	10.2	23.6	22.3	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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 8B. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT COLLEGE STATION, TX 1/
 2003-04 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	QUALITY RATINGS							MEAN
	APR	MAY	JUN	JUL	AUG	SEP	NOV	
SOVEREIGN (SWI-1012)	5.0	5.7	6.7	5.8	6.2	5.7	5.3	5.8
CONTESSA (SWI-1045)	5.0	5.7	5.7	5.8	6.0	5.8	5.7	5.7
RIVIERA	5.7	5.5	5.3	5.5	6.2	5.8	5.0	5.7
SWI-1044	5.0	5.8	6.7	5.5	6.0	5.5	5.7	5.7
TIFT NO. 2	4.0	6.3	7.3	5.7	5.8	5.3	5.0	5.7
VERACRUZ (SWI-1041)	5.0	6.2	6.3	5.7	5.8	5.5	5.0	5.7
SWI-1003	5.0	6.0	6.3	5.7	5.8	5.5	5.0	5.6
TIFT NO. 1	4.7	6.0	6.0	5.5	6.0	5.3	5.0	5.6
CIS-CD5	4.0	5.2	5.7	5.3	6.0	5.5	6.0	5.4
PRINCESS 77	4.7	6.0	5.7	5.0	5.7	5.5	5.3	5.4
SWI-1046	5.3	6.0	5.7	5.3	5.5	5.3	4.3	5.4
CIS-CD7	4.0	5.5	5.3	5.0	5.5	5.5	5.3	5.2
SUNBIRD (PST-R68A)	4.7	5.0	5.0	5.0	5.2	5.0	5.0	5.0
SUNDEVIL II	4.0	5.2	4.7	4.7	4.8	5.2	5.0	4.9
SWI-1014	4.0	4.7	5.0	5.2	5.2	5.3	4.3	4.9
TRANSCONTINENTAL	4.3	4.7	4.7	5.2	5.3	4.7	4.7	4.9
LAPALOMA (SRX 9500)	4.0	5.3	4.3	4.7	4.8	5.0	4.7	4.8
SWI-1001	4.3	5.0	4.3	4.7	5.0	4.8	4.7	4.8
YUKON	4.0	4.5	5.0	5.3	5.3	4.7	4.3	4.8
CIS-CD6	4.0	4.8	4.7	4.7	4.8	4.7	4.7	4.7
SOUTHERN STAR	4.3	4.8	4.7	4.5	4.8	4.7	5.0	4.7
SR 9554	4.3	5.2	5.0	4.5	4.8	4.3	5.0	4.7
FMC-6	4.0	4.7	4.7	4.7	4.5	4.7	4.7	4.6
PANAMA	4.0	4.8	4.3	4.5	4.7	4.7	4.7	4.6
ARIZONA COMMON	4.0	4.5	4.3	4.2	4.8	4.7	5.0	4.5
B-14	4.0	4.5	4.3	4.5	4.0	4.8	4.0	4.4
SUNSTAR	4.0	4.7	4.7	4.5	4.5	4.2	4.7	4.4
NUMEX SAHARA	4.0	4.3	4.3	4.0	4.3	4.5	4.3	4.3
MOHAWK	3.7	4.3	4.0	4.2	4.2	4.2	4.3	4.1
LSD VALUE	0.8	0.8	1.8	1.0	1.0	1.0	1.5	0.5
C.V. (%)	10.4	13.6	18.1	16.2	15.9	14.9	12.6	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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 8B. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT COLLEGE STATION, TX 1/
 2003-04 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	WINTER COLOR	FALL COLOR DECEMBER	SEEDHEAD RATINGS
SOVEREIGN (SWI-1012)	7.3	4.0	7.0	5.3	7.0	94.3	3.7	1.7	6.5
CONTESSA (SWI-1045)	7.7	3.7	6.3	5.0	6.3	96.3	3.0	2.0	6.3
RIVIERA	6.7	5.3	6.3	4.3	5.7	89.7	3.3	1.7	5.7
SWI-1044	7.0	4.3	6.7	5.7	6.7	93.0	3.7	1.7	5.2
TIFT NO. 2	7.7	2.7	7.0	6.0	7.3	94.3	2.7	2.0	7.3
VERACRUZ (SWI-1041)	6.7	4.3	7.0	5.3	6.7	91.7	4.3	1.7	7.7
SWI-1003	6.7	3.0	7.0	6.0	7.0	97.7	3.0	2.0	6.7
TIFT NO. 1	7.7	2.7	6.7	5.0	7.0	94.7	2.3	2.0	6.8
CIS-CD5	7.0	4.3	6.0	4.0	5.7	92.7	5.0	2.0	6.2
PRINCESS 77	7.0	3.7	7.0	5.0	6.7	93.0	2.7	1.7	6.5
SWI-1046	7.7	4.0	6.7	4.3	6.0	91.3	2.7	1.7	7.2
CIS-CD7	7.0	4.3	6.0	4.7	5.3	96.0	4.0	1.7	6.0
SUNBIRD (PST-R68A)	6.7	4.3	6.0	4.3	5.0	88.0	3.7	1.7	6.3
SUNDEVIL II	6.7	4.7	6.7	4.7	4.7	92.7	4.7	1.7	6.2
SWI-1014	7.3	3.7	5.7	3.7	5.3	76.3	2.7	1.7	7.0
TRANSCONTINENTAL	6.7	4.7	6.0	4.3	5.0	92.7	4.0	1.7	6.3
LAPALOMA (SRX 9500)	6.7	4.7	6.0	3.7	4.3	96.0	4.0	2.0	6.3
SWI-1001	6.7	4.7	6.0	5.0	4.3	99.0	4.0	2.0	6.3
YUKON	7.0	3.7	6.0	2.7	5.3	68.3	2.7	2.0	7.3
CIS-CD6	6.7	4.3	6.0	4.0	4.7	89.7	3.3	1.7	6.5
SOUTHERN STAR	7.0	4.0	6.0	4.7	4.7	97.7	3.0	2.0	5.7
SR 9554	6.7	5.0	6.0	5.0	5.0	99.0	4.0	2.0	6.0
FMC-6	7.0	4.3	6.3	4.3	4.7	94.7	4.0	1.7	7.0
PANAMA	7.0	4.3	6.0	4.7	4.3	99.0	4.0	2.0	6.7
ARIZONA COMMON	7.3	5.0	6.0	3.0	4.3	66.7	4.3	1.7	7.3
B-14	6.0	4.7	5.3	4.3	4.3	99.0	4.3	1.3	6.7
SUNSTAR	6.3	4.7	6.0	4.0	4.7	96.0	4.0	2.0	6.7
NUMEX SAHARA	6.7	4.7	6.0	4.0	4.3	96.3	4.3	1.7	7.3
MOHAWK	6.7	4.0	6.0	4.3	4.0	94.3	5.0	1.7	6.5
LSD VALUE	0.8	1.3	0.6	1.5	1.6	16.7	1.0	1.2	2.1
C.V. (%)	6.2	16.1	6.0	17.6	17.0	9.5	23.7	19.7	17.8

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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 8C. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 MAINTAINED USING "HIGH MOWING" AT COLLEGE STATION, TX 1/
 2003-04 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	QUALITY RATINGS							
	APR	MAY	JUN	JUL	AUG	SEP	NOV	MEAN
TIFT NO. 3	6.0	6.2	6.3	5.8	6.0	5.5	6.0	6.0
MIDLAWN	5.3	6.0	5.3	5.5	6.0	6.0	4.7	5.7
AUSSIE GREEN	5.7	6.2	6.3	5.5	5.5	5.2	5.3	5.6
PATRIOT	5.3	5.7	6.0	6.2	5.5	5.5	4.3	5.6
TIFT NO. 4	6.0	5.5	5.3	4.8	6.2	5.3	4.7	5.4
TIFWAY	5.3	5.8	5.3	5.3	5.3	4.8	5.0	5.4
GN-1	4.7	6.0	5.7	5.2	5.5	5.0	5.0	5.3
CELEBRATION	4.3	4.8	5.0	5.8	5.5	5.3	4.3	5.2
OKC 70-18	4.7	4.8	4.7	6.3	5.5	5.0	4.0	5.2
PREMIER (OR 2002)	5.0	5.3	5.0	5.2	5.7	5.0	4.7	5.2
TIFSPORT	4.7	5.0	4.7	5.2	4.7	5.0	4.7	4.9
MS-CHOICE	4.7	4.7	4.0	4.8	5.5	4.5	4.3	4.8
ASHMORE	5.0	4.3	4.0	3.8	3.8	3.3	4.0	4.0
LSD VALUE	1.7	1.1	1.7	1.3	1.6	1.0	1.5	0.7
C.V. (%)	14.4	15.5	16.2	18.4	19.3	16.5	14.5	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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 8C.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
MAINTAINED USING "HIGH MOWING" AT COLLEGE STATION, TX 1/
2003-04 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/ 3/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	WINTER COLOR	FALL COLOR DECEMBER	SEEDHEAD RATINGS
TIFT NO. 3	7.7	4.3	6.7	5.0	7.7	95.0	3.3	1.7	8.0
MIDLAWN	7.3	3.7	7.7	3.3	5.3	76.7	2.7	1.7	9.0
AUSSIE GREEN	7.7	3.3	8.0	5.0	7.7	90.0	2.3	1.0	6.8
PATRIOT	7.7	2.0	6.7	5.3	6.3	93.3	2.0	1.3	7.2
TIFT NO. 4	8.0	3.3	7.0	4.0	7.3	88.3	2.7	1.7	8.7
TIFWAY	7.7	4.7	7.3	3.0	5.7	71.7	3.0	2.0	9.0
GN-1	8.0	3.7	6.0	6.3	6.0	99.0	3.3	1.7	7.5
CELEBRATION	8.0	3.3	7.0	5.0	6.3	93.3	2.3	1.0	5.3
OKC 70-18	6.7	2.0	8.0	2.7	5.3	61.7	2.0	1.7	7.8
PREMIER (OR 2002)	7.0	4.3	7.7	4.3	5.7	93.0	4.3	1.7	5.3
TIFSPORT	8.0	3.7	7.0	3.0	6.0	73.3	3.3	1.7	8.5
MS-CHOICE	8.0	3.3	6.0	2.7	4.3	61.7	2.7	1.7	6.2
ASHMORE	5.0	2.7	9.0	3.3	4.3	86.3	2.3	1.3	8.7
LSD VALUE	0.6	1.8	0.6	1.3	1.8	17.0	0.7	1.1	1.4
C.V. (%)	5.3	26.4	5.0	19.2	16.5	11.8	22.6	28.7	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.

3/ DATA WERE COLLECTED IN 2003-04.

TABLE 9A.

GENETIC COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	IN1	KS2	KY1	MO1	MS1	NC1	NM1	OK1	SC1	TX1	TX2	TX3	VA1	VA4	MEAN
PATRIOT	7.8	8.0	6.1	7.8	7.3	7.4	8.2	8.5	6.8	7.8	8.2	7.3	6.0	7.1	7.7	7.8	7.3	8.1	7.7	6.8	6.8	7.5	7.5
GN-1	7.4	7.9	6.9	7.7	7.3	6.8	8.4	6.8	8.0	7.2	8.2	6.8	6.5	7.8	7.3	7.8	6.8	7.8	8.0	7.5	7.9	7.7	7.4
TIFSPORT	7.9	7.5	7.1	7.8	7.5	7.3	8.2	7.8	7.2	7.2	8.3	5.0	6.7	7.3	6.6	7.6	7.1	7.7	8.0	7.0	7.8	7.8	7.4
MS-CHOICE	7.3	7.7	7.3	7.2	7.2	7.0	8.3	7.1	5.7	7.0	7.8	6.0	7.8	6.9	6.9	8.4	7.0	6.9	8.0	7.3	7.1	7.8	7.3
AUSSIE GREEN	7.0	7.8	7.7	7.9	7.7	7.2	8.6	5.8	7.5	6.8	7.9	6.2	6.4	7.6	6.9	7.8	6.8	6.9	7.7	8.0	7.7	7.5	7.3
CELEBRATION	8.9	7.8	7.4	7.0	7.8	6.7	8.0	5.7	5.0	7.8	8.0	7.0	6.3	7.4	7.0	7.9	7.1	6.3	8.0	5.8	8.1	7.7	7.3
TIFWAY	7.7	7.2	6.8	7.8	7.2	7.3	8.2	6.6	4.3	7.3	8.4	.	6.3	7.0	6.9	7.4	7.2	7.3	7.7	7.3	7.9	6.8	7.2
TIFT NO. 4	7.9	7.4	7.3	7.1	7.2	7.1	8.6	7.5	4.7	6.6	8.2	6.3	6.3	7.4	6.8	7.3	6.6	7.8	8.0	7.2	6.6	7.8	7.2
PREMIER (OR 2002)	7.4	7.0	7.1	7.9	7.1	7.0	8.2	5.1	5.0	6.6	8.2	6.0	6.1	7.4	7.5	7.7	7.1	7.2	7.3	7.0	6.3	7.5	7.0
SWI-1046	6.4	7.2	6.3	7.2	7.5	6.5	7.8	8.3	5.0	6.9	7.1	6.3	6.2	6.9	6.9	7.8	7.0	6.4	7.7	6.7	7.7	7.8	7.0
TIFT NO. 3	7.8	6.6	6.9	7.8	7.6	6.9	7.9	4.8	6.2	6.3	7.6	.	5.9	7.3	7.2	7.2	7.3	6.8	7.7	7.8	7.2	6.8	7.0
TIFT NO. 1	6.8	7.3	6.8	7.3	6.8	6.7	7.9	8.0	5.0	6.7	7.2	6.0	6.2	7.1	6.7	7.4	6.9	7.3	7.7	6.7	6.2	6.8	6.9
SOVEREIGN (SWI-1012)	6.8	7.3	6.8	7.3	7.0	6.4	7.8	6.4	5.3	6.8	7.2	6.7	6.3	6.8	7.4	7.7	6.3	6.6	7.7	6.8	7.7	6.7	6.9
TIFT NO. 2	6.3	6.6	6.6	7.3	7.2	6.8	7.6	7.6	3.0	6.7	7.3	.	6.0	6.9	6.8	8.0	6.5	6.3	7.7	7.3	5.9	6.8	6.8
YUKON	6.7	6.9	6.4	7.3	7.0	6.8	7.4	5.3	5.7	7.0	6.9	5.8	6.2	6.6	7.2	7.6	6.6	6.5	6.7	6.8	7.2	7.2	6.7
CONTESSA (SWI-1045)	6.4	6.6	6.5	7.2	7.2	6.8	7.7	5.3	5.0	6.7	6.9	6.7	5.9	6.3	7.6	7.3	6.7	5.8	7.7	7.3	7.0	6.5	6.6
RIVIERA	6.3	6.8	6.3	7.4	7.1	6.8	7.8	5.3	5.5	6.3	7.0	6.0	6.1	6.6	6.4	7.3	7.2	6.6	7.0	6.0	6.9	6.5	6.6
PRINCESS 77	6.9	6.4	6.0	6.9	7.1	5.8	7.8	4.4	4.3	6.5	6.3	7.0	5.9	7.4	7.2	7.2	6.4	6.3	7.0	7.7	6.9	7.2	6.6
SWI-1044	6.0	7.0	6.3	7.1	6.4	7.0	7.4	4.9	5.3	6.0	7.4	5.7	5.8	7.3	6.8	7.0	6.8	6.2	7.0	6.7	7.2	7.0	6.5
OKC 70-18	5.7	6.4	6.2	7.7	7.2	6.8	7.9	4.8	5.1	5.6	7.3	6.0	6.1	7.3	6.8	6.9	7.2	7.3	6.7	6.0	6.6	6.7	6.5
VERACRUZ (SWI-1041)	5.8	6.3	6.5	7.2	7.1	6.8	7.3	6.1	5.3	5.7	7.0	5.8	6.0	6.5	7.1	7.3	6.8	6.1	6.7	6.8	6.3	7.2	6.5
SWI-1003	5.7	6.1	6.5	6.8	6.3	6.8	7.6	6.8	4.7	5.6	6.9	.	6.1	6.4	6.8	7.1	7.1	5.6	6.7	6.5	7.4	6.3	6.5
SWI-1014	5.9	6.1	6.2	6.3	7.2	5.9	7.2	5.0	5.7	6.4	7.4	6.5	5.9	6.2	7.1	7.6	6.5	5.9	7.3	6.5	6.9	6.7	6.4
CIS-CD5	5.2	5.7	5.8	6.6	7.0	6.4	7.4	5.8	5.0	6.4	7.2	5.5	5.8	6.6	6.6	7.3	6.8	6.3	7.0	7.0	6.9	6.7	6.4
CIS-CD7	5.4	5.6	6.3	6.6	6.3	6.3	7.4	5.9	4.7	6.4	6.9	5.3	5.8	6.6	6.8	7.4	6.8	5.8	7.3	6.7	7.3	6.2	6.4
SUNBIRD (PST-R68A)	5.8	6.0	5.9	6.6	6.3	6.5	7.3	6.0	.	5.7	7.1	6.0	5.7	6.0	6.7	7.1	7.2	5.8	6.7	6.3	7.2	6.3	6.3
SOUTHERN STAR	5.9	5.8	5.4	6.1	6.7	6.3	7.3	5.6	6.0	6.2	7.2	5.5	6.2	6.4	6.4	7.0	6.7	5.8	7.0	7.2	7.0	6.8	6.3
MIDLAWN	5.2	6.7	5.6	7.4	8.0	6.5	7.2	2.8	4.7	6.5	6.1	6.2	5.8	6.1	6.8	6.7	7.0	6.5	7.3	6.2	6.3	7.2	6.3
SWI-1001	5.8	6.2	6.0	6.6	6.3	6.4	7.1	5.0	6.0	5.9	7.1	.	5.8	6.4	6.6	6.7	6.6	5.3	6.7	6.2	6.6	6.7	6.2
LAPALOMA (SRX 9500)	5.6	5.5	5.8	6.4	6.7	6.1	7.2	5.3	5.7	5.9	7.0	5.6	5.8	6.3	6.8	7.0	6.6	5.8	6.7	6.7	6.7	6.5	6.2
CIS-CD6	5.5	5.3	5.8	6.6	6.4	5.8	7.1	6.0	4.8	5.8	7.0	5.8	5.8	6.0	6.6	7.0	6.9	6.7	6.7	6.3	6.2	6.5	6.2
SUNDEVIL II	5.3	5.7	5.5	6.2	6.5	6.1	7.2	6.2	6.3	5.3	7.4	5.3	6.0	6.7	6.3	6.6	6.7	5.8	7.0	6.0	6.2	7.5	6.2
ARIZONA COMMON	5.7	5.1	5.4	6.3	6.2	6.1	7.0	6.3	5.0	5.9	6.8	.	5.8	6.4	6.7	6.9	6.7	5.9	7.3	6.3	6.3	7.0	6.2
SUNSTAR	5.4	5.6	5.3	6.4	6.6	6.0	6.9	4.8	6.3	5.8	7.1	5.8	5.8	6.3	7.1	7.1	7.0	6.0	6.7	6.8	5.7	6.7	6.2
TRANSCONTINENTAL	4.8	5.8	5.4	6.6	6.7	6.3	7.4	5.3	5.0	5.9	7.1	5.3	5.9	6.7	6.8	7.2	6.1	6.0	6.7	5.8	6.0	6.8	6.2
NUMEX SAHARA	5.3	5.5	5.3	6.5	6.3	6.3	7.2	5.9	5.0	5.7	6.9	7.0	5.7	6.2	6.5	6.7	6.2	6.4	7.0	6.3	6.6	6.2	6.1
FMC-6	5.2	6.1	5.8	6.3	6.4	5.5	7.0	5.9	5.3	5.7	7.3	5.5	5.8	6.2	6.7	6.7	6.5	5.8	7.0	6.0	6.4	6.8	6.1
SR 9554	5.7	5.7	5.3	6.3	6.4	6.2	7.1	4.2	4.3	6.1	7.0	5.8	5.8	6.3	6.6	7.4	6.7	5.6	6.7	6.7	6.8	6.8	6.1
B-14	5.3	5.0	5.3	6.0	6.6	5.4	6.9	5.6	5.7	5.6	7.0	5.5	5.9	6.8	6.4	6.7	6.8	6.3	6.0	6.3	5.9	5.8	6.0
PANAMA	4.6	5.4	5.7	6.1	6.5	6.0	7.0	4.3	5.0	5.5	6.9	6.0	5.6	6.3	6.3	6.7	6.3	5.9	7.0	6.2	5.8	5.8	5.9
MOHAWK	4.8	5.1	4.9	6.0	6.3	6.3	7.0	4.8	4.7	5.5	6.9	.	5.8	5.5	6.5	6.9	6.5	5.6	6.7	6.5	6.0	5.5	5.9
ASHMORE	6.5	4.2	4.3	7.0	6.8	4.3	4.9	2.9	2.8	4.8	5.0	4.7	4.9	5.6	5.6	5.9	6.6	6.2	5.3	6.3	4.6	5.2	5.2
LSD VALUE	1.5	1.3	1.1	0.8	1.3	1.3	0.9	1.9	1.8	0.9	0.8	1.9	0.7	1.4	1.0	0.8	1.0	1.2	0.8	1.0	2.0	1.1	0.3
C.V. (%)	14.7	12.6	10.7	7.3	12.2	12.6	7.5	20.5	19.9	9.4	6.8	15.6	7.2	12.9	9.3	7.1	9.5	12.1	6.8	9.2	18.2	9.6	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 9B.

GENETIC COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	IN1	KS2	KY1	MO1	MS1	NC1	NM1	OK1	SC1	TX1	TX2	TX3	VA1	VA4	MEAN
SWI-1046	6.4	7.2	6.3	7.2	7.5	6.5	7.8	8.3	5.0	6.9	7.1	6.3	6.2	6.9	6.9	7.8	7.0	6.4	7.7	6.7	7.7	7.8	7.0
TIFT NO. 1	6.8	7.3	6.8	7.3	6.8	6.7	7.9	8.0	5.0	6.7	7.2	6.0	6.2	7.1	6.7	7.4	6.9	7.3	7.7	6.7	6.2	6.8	6.9
SOVEREIGN (SWI-1012)	6.8	7.3	6.8	7.3	7.0	6.4	7.8	6.4	5.3	6.8	7.2	6.7	6.3	6.8	7.4	7.7	6.3	6.6	7.7	6.8	7.7	6.7	6.9
TIFT NO. 2	6.3	6.6	6.6	7.3	7.2	6.8	7.6	7.6	3.0	6.7	7.3	.	6.0	6.9	6.8	8.0	6.5	6.3	7.7	7.3	5.9	6.8	6.8
YUKON	6.7	6.9	6.4	7.3	7.0	6.8	7.4	5.3	5.7	7.0	6.9	5.8	6.2	6.6	7.2	7.6	6.6	6.5	6.7	6.8	7.2	7.2	6.7
CONTESSA (SWI-1045)	6.4	6.6	6.5	7.2	7.2	6.8	7.7	5.3	5.0	6.7	6.9	6.7	5.9	6.3	7.6	7.3	6.7	5.8	7.7	7.3	7.0	6.5	6.6
RIVIERA	6.3	6.8	6.3	7.4	7.1	6.8	7.8	5.3	5.5	6.3	7.0	6.0	6.1	6.6	6.4	7.3	7.2	6.6	7.0	6.0	6.9	6.5	6.6
PRINCESS 77	6.9	6.4	6.0	6.9	7.1	5.8	7.8	4.4	4.3	6.5	6.3	7.0	5.9	7.4	7.2	7.2	6.4	6.3	7.0	7.7	6.9	7.2	6.6
SWI-1044	6.0	7.0	6.3	7.1	6.4	7.0	7.4	4.9	5.3	6.0	7.4	5.7	5.8	7.3	6.8	7.0	6.8	6.2	7.0	6.7	7.2	7.0	6.5
VERACRUZ (SWI-1041)	5.8	6.3	6.5	7.2	7.1	6.8	7.3	6.1	5.3	5.7	7.0	5.8	6.0	6.5	7.1	7.3	6.8	6.1	6.7	6.8	6.3	7.2	6.5
SWI-1003	5.7	6.1	6.5	6.8	6.3	6.8	7.6	6.8	4.7	5.6	6.9	.	6.1	6.4	6.8	7.1	7.1	5.6	6.7	6.5	7.4	6.3	6.5
SWI-1014	5.9	6.1	6.2	6.3	7.2	5.9	7.2	5.0	5.7	6.4	7.4	6.5	5.9	6.2	7.1	7.6	6.5	5.9	7.3	6.5	6.9	6.7	6.4
CIS-CD5	5.2	5.7	5.8	6.6	7.0	6.4	7.4	5.8	5.0	6.4	7.2	5.5	5.8	6.6	6.6	7.3	6.8	6.3	7.0	7.0	6.9	6.7	6.4
CIS-CD7	5.4	5.6	6.3	6.6	6.3	6.3	7.4	5.9	4.7	6.4	6.9	5.3	5.8	6.6	6.8	7.4	6.8	5.8	7.3	6.7	7.3	6.2	6.4
SUNBIRD (PST-R68A)	5.8	6.0	5.9	6.6	6.3	6.5	7.3	6.0	.	5.7	7.1	6.0	5.7	6.0	6.7	7.1	7.2	5.8	6.7	6.3	7.2	6.3	6.3
SOUTHERN STAR	5.9	5.8	5.4	6.1	6.7	6.3	7.3	5.6	6.0	6.2	7.2	5.5	6.2	6.4	6.4	7.0	6.7	5.8	7.0	7.2	7.0	6.8	6.3
SWI-1001	5.8	6.2	6.0	6.6	6.3	6.4	7.1	5.0	6.0	5.9	7.1	.	5.8	6.4	6.6	6.7	6.6	5.3	6.7	6.2	6.6	6.7	6.2
LAPALOMA (SRX 9500)	5.6	5.5	5.8	6.4	6.7	6.1	7.2	5.3	5.7	5.9	7.0	5.6	5.8	6.3	6.8	7.0	6.6	5.8	6.7	6.7	6.7	6.5	6.2
CIS-CD6	5.5	5.3	5.8	6.6	6.4	5.8	7.1	6.0	4.8	5.8	7.0	5.8	5.8	6.0	6.6	7.0	6.9	6.7	6.7	6.3	6.2	6.5	6.2
SUNDEVIL II	5.3	5.7	5.5	6.2	6.5	6.1	7.2	6.2	6.3	5.3	7.4	5.3	6.0	6.7	6.3	6.6	6.7	5.8	7.0	6.0	6.2	7.5	6.2
ARIZONA COMMON	5.7	5.1	5.4	6.3	6.2	6.1	7.0	6.3	5.0	5.9	6.8	.	5.8	6.4	6.7	6.9	6.7	5.9	7.3	6.3	6.3	7.0	6.2
SUNSTAR	5.4	5.6	5.3	6.4	6.6	6.0	6.9	4.8	6.3	5.8	7.1	5.8	5.8	6.3	7.1	7.1	7.0	6.0	6.7	6.8	5.7	6.7	6.2
TRANSCONTINENTAL	4.8	5.8	5.4	6.6	6.7	6.3	7.4	5.3	5.0	5.9	7.1	5.3	5.9	6.7	6.8	7.2	6.1	6.0	6.7	5.8	6.0	6.8	6.2
NUMEX SAHARA	5.3	5.5	5.3	6.5	6.3	6.3	7.2	5.9	5.0	5.7	6.9	7.0	5.7	6.2	6.5	6.7	6.2	6.4	7.0	6.3	6.6	6.2	6.1
FMC-6	5.2	6.1	5.8	6.3	6.4	5.5	7.0	5.9	5.3	5.7	7.3	5.5	5.8	6.2	6.7	6.7	6.5	5.8	7.0	6.0	6.4	6.8	6.1
SR 9554	5.7	5.7	5.3	6.3	6.4	6.2	7.1	4.2	4.3	6.1	7.0	5.8	5.8	6.3	6.6	7.4	6.7	5.6	6.7	6.7	6.8	6.8	6.1
B-14	5.3	5.0	5.3	6.0	6.6	5.4	6.9	5.6	5.7	5.6	7.0	5.5	5.9	6.8	6.4	6.7	6.8	6.3	6.0	6.3	5.9	5.8	6.0
PANAMA	4.6	5.4	5.7	6.1	6.5	6.0	7.0	4.3	5.0	5.5	6.9	6.0	5.6	6.3	6.3	6.7	6.3	5.9	7.0	6.2	5.8	5.8	5.9
MOHAWK	4.8	5.1	4.9	6.0	6.3	6.3	7.0	4.8	4.7	5.5	6.9	.	5.8	5.5	6.5	6.9	6.5	5.6	6.7	6.5	6.0	5.5	5.9
LSD VALUE	1.5	1.3	1.1	0.8	1.3	1.3	0.9	1.9	1.5	0.9	0.7	1.9	0.6	1.3	1.0	0.9	1.0	1.3	0.8	0.9	2.1	1.0	0.3
C.V. (%)	16.4	13.9	11.8	7.9	12.7	13.0	7.3	20.5	17.4	9.4	6.2	15.4	6.8	12.5	9.0	7.6	9.9	13.5	7.2	8.1	19.1	9.6	12.3

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

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

TABLE 9C.

GENETIC COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/																				MEAN		
	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	IN1	KS2	KY1	MO1	MS1	NC1	NM1	OK1	SC1	TX1	TX2	TX3		VA1	VA4
PATRIOT	7.8	8.0	6.1	7.8	7.3	7.4	8.2	8.5	6.8	7.8	8.2	7.3	6.0	7.1	7.7	7.8	7.3	8.1	7.7	6.8	6.8	7.5	7.5
GN-1	7.4	7.9	6.9	7.7	7.3	6.8	8.4	6.8	8.0	7.2	8.2	6.8	6.5	7.8	7.3	7.8	6.8	7.8	8.0	7.5	7.9	7.7	7.4
TIFSPORT	7.9	7.5	7.1	7.8	7.5	7.3	8.2	7.8	7.2	7.2	8.3	5.0	6.7	7.3	6.6	7.6	7.1	7.7	8.0	7.0	7.8	7.8	7.4
MS-CHOICE	7.3	7.7	7.3	7.2	7.2	7.0	8.3	7.1	5.7	7.0	7.8	6.0	7.8	6.9	6.9	8.4	7.0	6.9	8.0	7.3	7.1	7.8	7.3
AUSSIE GREEN	7.0	7.8	7.7	7.9	7.7	7.2	8.6	5.8	7.5	6.8	7.9	6.2	6.4	7.6	6.9	7.8	6.8	6.9	7.7	8.0	7.7	7.5	7.3
CELEBRATION	8.9	7.8	7.4	7.0	7.8	6.7	8.0	5.7	5.0	7.8	8.0	7.0	6.3	7.4	7.0	7.9	7.1	6.3	8.0	5.8	8.1	7.7	7.3
TIFWAY	7.7	7.2	6.8	7.8	7.2	7.3	8.2	6.6	4.3	7.3	8.4	.	6.3	7.0	6.9	7.4	7.2	7.3	7.7	7.3	7.9	6.8	7.2
TIFT NO. 4	7.9	7.4	7.3	7.1	7.2	7.1	8.6	7.5	4.7	6.6	8.2	6.3	6.3	7.4	6.8	7.3	6.6	7.8	8.0	7.2	6.6	7.8	7.2
PREMIER (OR 2002)	7.4	7.0	7.1	7.9	7.1	7.0	8.2	5.1	5.0	6.6	8.2	6.0	6.1	7.4	7.5	7.7	7.1	7.2	7.3	7.0	6.3	7.5	7.0
TIFT NO. 3	7.8	6.6	6.9	7.8	7.6	6.9	7.9	4.8	6.2	6.3	7.6	.	5.9	7.3	7.2	7.2	7.3	6.8	7.7	7.8	7.2	6.8	7.0
OKC 70-18	5.7	6.4	6.2	7.7	7.2	6.8	7.9	4.8	5.1	5.6	7.3	6.0	6.1	7.3	6.8	6.9	7.2	7.3	6.7	6.0	6.6	6.7	6.5
MIDLAWN	5.2	6.7	5.6	7.4	8.0	6.5	7.2	2.8	4.7	6.5	6.1	6.2	5.8	6.1	6.8	6.7	7.0	6.5	7.3	6.2	6.3	7.2	6.3
ASHMORE	6.5	4.2	4.3	7.0	6.8	4.3	4.9	2.9	2.8	4.8	5.0	4.7	4.9	5.6	5.6	5.9	6.6	6.2	5.3	6.3	4.6	5.2	5.2
LSD VALUE	1.4	1.2	0.9	0.7	1.3	1.3	1.0	1.9	2.1	1.0	0.9	2.0	0.8	1.5	1.1	0.7	0.9	1.0	0.7	1.2	1.6	1.1	0.3
C.V. (%)	11.6	10.2	8.3	6.0	11.0	11.6	8.0	20.4	23.1	9.1	7.7	15.7	7.9	13.4	9.8	6.0	8.4	9.2	6.0	11.1	14.2	9.4	11.2

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

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

TABLE 10B.

 SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	IN1	KS2	KY1	LA2	MD1	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN	MEAN
RIVIERA	6.0	4.7	5.9	1.7	7.2	5.1	6.3	6.7	2.2	4.4	6.2	6.7	6.3	3.5	5.5	6.2	5.7	3.6	5.6	5.5	4.9	6.7	4.8	5.0	4.6	5.2	5.2
YUKON	6.4	4.7	5.8	1.7	6.6	4.8	4.7	5.6	4.3	5.1	5.0	6.0	6.7	3.4	4.9	5.5	6.2	3.8	4.4	4.2	5.5	4.7	4.9	6.0	4.3	5.0	5.0
SWI-1014	6.4	3.7	5.3	2.3	6.9	4.6	5.0	5.7	2.8	4.4	7.2	6.3	6.3	3.3	4.8	4.8	6.3	3.8	4.7	4.3	5.2	4.7	4.8	5.3	3.3	4.8	4.8
SOVEREIGN (SWI-1012)	6.0	3.0	6.5	3.0	7.2	4.9	5.0	5.7	3.3	3.9	7.2	6.3	3.7	2.9	5.0	4.8	6.1	3.1	4.1	4.2	4.6	5.0	5.1	3.9	3.2	4.7	4.7
CIS-CD6	6.9	4.0	4.8	2.0	7.2	4.9	6.0	4.6	1.5	3.7	5.7	5.7	2.7	2.7	5.1	5.8	6.4	3.0	5.3	4.9	4.5	6.0	3.8	4.7	4.3	4.7	4.7
CONTESSA (SWI-1045)	6.2	3.1	6.3	2.7	7.2	4.8	4.7	5.2	1.5	3.7	6.0	7.0	3.0	1.9	4.8	4.7	5.9	2.4	4.7	4.3	4.7	5.3	4.2	4.1	2.8	4.4	4.4
CIS-CD7	5.9	3.8	5.7	1.3	6.6	4.7	5.0	4.3	1.0	3.2	5.5	6.0	1.0	1.6	4.8	5.8	5.3	2.7	5.3	4.3	4.8	7.0	4.3	4.0	3.5	4.4	4.4
SUNBIRD (PST-R68A)	6.1	3.5	5.3	2.3	7.0	4.9	5.7	5.1	.	3.3	5.8	6.0	1.3	1.3	4.8	6.0	5.8	2.8	5.4	5.1	4.2	5.0	4.4	2.0	3.3	4.4	4.4
SWI-1044	6.0	2.8	5.6	3.3	7.4	5.0	5.7	4.4	1.3	3.1	6.2	7.0	1.3	1.6	4.8	4.7	6.6	2.0	4.6	5.0	4.5	5.7	4.0	3.0	2.8	4.3	4.3
CIS-CD5	6.4	3.9	5.3	1.0	7.3	4.9	5.7	4.3	1.0	3.1	5.2	5.7	1.0	1.6	4.7	5.5	5.8	2.3	4.8	3.8	4.3	6.7	4.2	3.1	3.2	4.2	4.2
TRANSCONTINENTAL	6.0	3.8	4.6	2.0	6.9	4.9	5.3	4.8	1.0	3.2	5.5	5.7	1.0	1.7	5.0	5.5	5.9	2.6	5.0	4.6	4.4	6.3	3.9	1.8	3.3	4.2	4.2
SUNDEVIL II	5.8	3.4	4.3	1.7	7.4	4.9	5.7	3.7	1.0	3.0	5.0	5.3	1.3	1.5	4.6	4.8	5.4	2.0	5.0	4.4	4.3	7.0	3.7	2.4	3.9	4.1	4.1
LAPALOMA (SRX 9500)	6.0	3.9	4.8	2.0	6.8	4.7	5.0	3.7	1.0	2.9	4.8	5.7	1.0	1.6	4.8	5.7	5.7	2.4	5.2	4.3	4.2	5.7	3.3	1.9	3.9	4.1	4.1
SR 9554	6.3	3.5	4.0	2.0	6.7	4.8	5.0	4.3	1.0	3.6	5.2	5.3	1.0	1.1	4.8	5.7	5.8	2.3	5.1	4.2	4.1	6.0	3.4	2.8	3.3	4.1	4.1
SWI-1001	6.4	2.7	5.4	2.0	7.3	4.8	5.3	3.9	1.0	2.4	5.2	5.3	1.0	1.3	4.7	5.0	5.9	1.9	5.1	4.3	3.8	6.3	3.2	2.0	3.7	4.0	4.0
SUNSTAR	6.4	3.4	4.3	3.0	6.7	4.4	4.7	3.3	1.0	3.2	5.0	5.3	1.0	2.0	4.7	4.5	5.7	2.2	5.2	3.9	4.3	6.3	3.6	2.6	2.9	4.0	4.0
SOUTHERN STAR	6.1	3.3	4.5	1.7	7.0	4.8	5.0	3.3	1.0	3.1	4.8	5.7	1.0	1.7	4.7	5.3	5.7	2.1	4.4	4.3	4.4	5.7	3.8	2.2	3.8	4.0	4.0
VERACRUZ (SWI-1041)	6.2	2.5	6.3	2.7	7.2	5.1	3.7	3.3	1.0	2.4	4.5	6.3	1.0	1.1	4.7	3.8	6.6	1.4	4.8	4.2	4.5	5.7	3.7	2.1	2.8	4.0	4.0
SWI-1046	6.1	2.2	6.0	2.3	7.4	5.0	4.7	3.7	1.0	2.8	4.8	6.3	1.0	1.4	4.4	3.5	5.6	1.3	4.4	4.6	4.5	6.0	3.2	3.2	2.5	4.0	4.0
PANAMA	5.9	3.4	4.8	2.7	6.9	4.4	4.7	3.8	1.0	2.8	4.5	5.7	1.0	1.3	4.6	5.5	5.6	2.6	4.6	3.9	4.3	6.7	3.7	2.4	3.3	4.0	4.0
FMC-6	6.3	3.2	4.9	2.3	6.3	4.8	4.7	3.9	1.0	2.8	4.8	5.7	1.0	1.3	4.6	6.0	5.9	2.0	4.6	4.3	4.3	6.0	3.8	1.7	3.3	4.0	4.0
NUMEX SAHARA	6.0	3.8	4.3	2.0	6.3	4.7	4.3	3.3	1.0	2.8	4.7	5.3	1.0	1.8	4.5	5.0	5.9	1.9	4.4	3.8	4.3	6.3	3.9	2.4	2.6	3.9	3.9
SWI-1003	5.2	1.8	5.9	3.0	7.2	4.7	4.3	2.4	1.0	3.0	3.7	6.3	1.0	1.0	4.4	3.7	5.7	1.6	4.3	4.4	5.0	4.7	3.6	2.3	2.6	3.8	3.8
ARIZONA COMMON	6.2	3.4	4.5	1.7	7.7	4.3	4.7	2.0	1.0	2.2	4.0	5.0	1.0	1.5	4.7	4.7	5.6	2.3	4.8	3.4	4.7	6.3	3.4	2.1	2.7	3.8	3.8
B-14	6.2	3.5	3.8	2.0	6.6	4.8	4.7	3.3	1.0	2.9	4.3	5.3	1.0	1.0	4.5	5.3	5.3	2.3	4.0	4.2	3.8	7.0	3.8	1.8	3.5	3.8	3.8
MOHAWK	6.3	3.2	3.4	1.7	6.8	4.7	3.0	3.7	1.0	2.7	4.0	5.0	1.0	1.3	4.6	5.2	5.4	2.1	4.8	3.3	4.3	5.3	3.6	1.4	3.2	3.7	3.7
PRINCESS 77	5.6	1.8	5.5	1.3	7.0	4.9	3.7	2.3	1.0	2.3	4.3	6.0	1.0	1.6	4.4	3.8	5.9	1.3	3.8	4.0	4.4	4.7	3.7	2.0	2.7	3.6	3.6
TIFT NO. 2	4.7	1.7	6.2	2.0	7.2	4.8	4.0	2.3	1.0	2.6	3.0	6.7	1.0	1.3	4.3	3.5	5.4	1.1	3.8	4.6	4.5	4.0	2.7	2.6	2.6	3.6	3.6
TIFT NO. 1	5.1	1.6	6.5	2.0	7.1	5.2	4.7	3.0	1.0	1.9	2.7	6.7	1.0	1.7	4.0	4.0	4.8	1.0	4.1	4.3	4.8	4.7	2.7	1.3	2.6	3.6	3.6
LSD VALUE	1.6	1.1	1.8	1.4	1.3	0.8	1.2	1.8	0.6	1.3	1.7	1.0	0.5	1.2	0.8	1.3	1.2	0.7	1.3	1.4	1.4	1.9	1.2	1.7	1.3	0.3	0.3
C.V. (%)	16.2	23.4	22.3	42.4	11.5	11.3	15.6	29.3	25.7	25.5	30.0	10.9	16.7	36.0	10.8	15.6	13.0	20.9	18.7	25.0	22.1	20.4	21.7	36.2	24.8	21.0	21.0

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 10C.

 SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	IN1	KS2	KY1	LA2	MD1	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN	MEAN
OKC 70-18	6.9	6.3	5.7	2.0	7.3	4.8	6.3	6.8	2.8	4.8	9.0	6.0	2.3	3.1	6.6	5.8	6.7	4.9	6.4	5.0	5.7	5.3	4.9	6.4	5.2	5.6	5.6
MIDLAWN	5.6	5.5	4.8	2.3	7.8	4.6	6.7	7.8	3.7	5.3	8.7	6.7	3.3	3.3	5.0	5.5	7.1	4.3	5.8	4.0	5.8	5.7	5.7	6.0	4.6	5.4	5.4
PREMIER (OR 2002)	6.2	5.3	6.8	4.0	7.4	5.0	6.7	4.8	2.0	4.3	8.3	6.7	1.0	1.8	5.8	6.0	6.9	3.7	5.6	4.4	5.5	6.3	6.1	4.2	4.5	5.2	5.2
PATRIOT	5.2	3.8	5.9	1.7	7.1	5.0	6.3	6.3	3.2	4.7	8.7	7.3	1.3	2.4	5.8	5.0	7.2	3.4	4.8	4.6	4.5	3.3	5.1	5.1	3.9	5.0	5.0
ASHMORE	6.0	4.3	3.3	1.7	6.6	4.7	7.3	6.7	3.5	5.0	5.5	.	1.0	2.7	6.6	4.8	6.7	5.9	4.8	3.8	5.3	3.7	4.8	5.4	3.2	4.9	4.9
AUSSIE GREEN	6.0	3.0	7.8	2.3	7.6	5.1	7.3	4.3	2.5	3.7	7.2	7.3	1.0	2.0	5.2	4.7	6.1	3.1	4.8	5.9	5.2	4.3	4.2	2.9	3.9	4.7	4.7
TIFSPORT	5.6	3.6	7.1	2.7	7.7	4.9	6.3	4.5	1.0	3.4	8.7	6.0	1.0	1.6	5.6	5.3	6.7	3.0	5.2	4.4	5.4	4.7	5.2	2.2	3.3	4.6	4.6
TIFWAY	6.1	4.5	6.3	3.3	6.4	4.8	6.3	5.3	1.0	3.2	7.8	6.0	1.0	1.7	5.6	5.2	6.6	2.7	5.5	4.4	5.3	5.3	3.1	2.2	3.8	4.6	4.6
CELEBRATION	6.2	2.1	7.7	1.0	7.6	5.1	6.3	4.3	1.0	3.1	7.3	6.7	1.0	1.3	4.9	5.0	7.0	2.8	4.5	6.2	5.3	5.7	4.2	1.4	3.2	4.5	4.5
TIFT NO. 3	7.6	2.9	6.8	3.7	7.1	4.7	6.0	3.8	1.0	2.3	8.3	7.7	1.0	1.2	5.0	5.8	7.0	2.6	5.2	4.5	5.1	5.3	4.9	2.1	4.1	4.5	4.5
TIFT NO. 4	4.8	2.9	7.2	2.0	7.2	5.0	6.3	4.4	1.0	3.0	8.0	6.7	1.0	1.6	5.4	4.5	6.4	3.0	5.1	4.6	5.0	4.7	5.4	2.0	2.9	4.4	4.4
GN-1	6.2	2.4	6.8	3.0	7.3	5.0	5.0	3.9	1.0	2.8	6.3	6.7	1.0	1.7	5.0	5.0	7.0	2.1	4.5	5.0	4.7	4.0	4.6	2.3	3.7	4.4	4.4
MS-CHOICE	6.0	2.3	7.2	1.7	7.6	4.6	5.3	3.8	1.0	2.7	7.0	6.7	1.0	1.2	5.2	4.3	6.6	2.3	4.3	4.7	4.2	4.0	4.7	2.8	2.8	4.2	4.2
LSD VALUE	1.6	1.2	1.8	1.6	1.3	1.1	0.9	1.9	0.9	1.5	1.4	1.5	1.0	1.5	0.9	1.4	1.2	0.9	1.3	1.4	1.5	1.4	1.1	1.2	1.2	0.3	0.3
C.V. (%)	16.9	20.4	17.5	42.5	11.1	13.9	8.4	22.7	29.1	25.5	11.6	14.3	47.4	44.0	10.5	17.5	10.7	17.1	16.6	22.8	19.2	18.0	20.3	21.2	20.5	18.1	18.1

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 11A.

LEAF TEXTURE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	IL2	IN1	KS2	M01	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN
ASHMORE	5.9	7.8	8.9	9.0	7.9	8.8	8.3	8.4	8.2	8.4	6.5	8.4	8.8	7.3	6.4	7.8	9.0	8.1	9.0	8.3	7.9
PREMIER (OR 2002)	7.4	7.4	7.8	9.0	8.6	7.9	7.0	7.8	7.7	7.2	7.5	7.7	8.1	6.9	6.2	7.3	8.0	6.7	9.0	8.5	7.6
OKC 70-18	6.9	7.2	8.1	8.0	8.3	7.8	7.4	7.3	7.8	7.4	7.6	7.6	8.5	7.2	6.5	6.8	8.0	6.4	9.0	8.3	7.5
TIFWAY	7.6	7.6	7.9	9.0	7.9	7.8	3.7	7.6	6.0	7.3	7.2	7.8	8.3	6.7	7.0	7.3	7.3	7.3	8.5	8.0	7.5
TIFT NO. 4	6.9	7.1	7.7	8.0	7.9	7.8	6.7	6.7	7.7	7.3	7.6	7.6	8.2	6.7	7.5	7.5	7.0	7.7	9.0	8.2	7.5
TIFSPORT	7.2	7.2	7.7	8.0	7.5	7.7	5.6	7.2	7.5	7.3	7.4	7.6	8.3	6.6	7.0	7.3	7.0	7.2	8.3	8.2	7.4
AUSSIE GREEN	7.3	6.9	7.4	8.0	8.2	7.4	7.2	5.8	7.5	7.0	7.1	7.6	8.3	6.4	7.3	7.3	8.0	6.9	9.0	8.2	7.3
MIDLAWN	5.4	7.2	7.6	8.0	8.2	7.4	7.0	8.0	6.7	6.0	6.9	7.7	7.9	6.7	6.6	6.8	7.7	7.2	8.7	8.0	7.2
PATRIOT	6.5	7.0	7.0	8.0	8.0	7.2	7.2	5.4	6.3	6.6	7.0	6.8	7.6	6.6	6.1	6.5	6.7	5.9	8.3	7.7	6.8
CELEBRATION	6.1	6.3	6.9	7.7	7.3	7.1	3.7	5.8	6.5	6.4	6.9	6.4	7.7	6.9	7.4	6.1	7.0	6.3	7.7	7.2	6.7
TIFT NO. 3	6.6	6.0	6.9	8.0	7.8	5.9	5.5	5.2	6.0	6.3	7.1	6.4	7.4	7.1	7.1	6.4	6.7	6.8	8.0	7.3	6.7
SWI-1046	5.9	6.8	7.0	8.0	7.8	5.8	4.3	5.7	6.1	6.4	7.0	6.8	7.2	6.3	7.2	6.4	6.7	5.9	7.5	7.5	6.6
GN-1	6.2	6.4	6.7	8.0	7.5	6.8	5.7	4.4	5.9	6.4	6.8	6.9	7.6	6.8	6.8	6.7	6.0	5.4	7.8	7.3	6.6
TIFT NO. 1	6.6	6.3	6.9	8.0	7.3	6.9	4.7	4.1	6.3	6.4	7.1	6.5	7.3	6.5	7.1	6.1	7.0	6.0	7.3	7.5	6.6
SWI-1044	5.8	6.1	6.3	7.7	7.6	5.4	6.0	5.8	6.4	6.2	6.9	6.7	7.3	6.8	7.5	5.8	6.7	6.3	7.8	6.8	6.5
SWI-1003	5.8	6.4	7.2	8.0	7.8	5.3	5.0	4.4	.	6.3	6.8	6.8	7.4	6.3	7.3	6.3	7.0	5.9	7.5	7.2	6.5
VERACRUZ (SWI-1041)	5.4	6.4	7.1	8.0	7.5	5.2	4.7	5.0	5.5	6.1	6.8	7.1	7.5	6.4	7.5	6.3	7.0	6.4	7.7	7.2	6.5
PRINCESS 77	5.8	6.3	6.4	8.0	7.3	5.2	4.7	5.2	5.8	6.2	7.0	6.4	7.3	6.5	7.1	6.3	7.0	6.2	7.5	7.2	6.4
TIFT NO. 2	5.8	6.2	6.9	8.0	7.6	4.2	2.5	4.6	6.0	6.1	7.0	6.5	7.5	6.8	6.9	6.5	7.0	5.9	7.0	7.3	6.4
SOVEREIGN (SWI-1012)	5.8	5.7	6.5	8.0	6.5	6.3	4.7	5.9	5.9	6.0	6.6	6.0	7.0	6.8	7.1	5.8	7.0	5.7	7.5	6.5	6.3
MS-CHOICE	6.2	5.9	6.3	7.0	6.4	6.1	4.7	4.8	5.0	6.3	6.8	5.3	7.4	6.9	7.5	5.8	6.0	6.4	7.5	7.2	6.3
RIVIERA	5.2	5.8	6.5	7.0	7.6	5.1	5.3	4.9	6.1	6.3	6.4	6.1	7.3	6.8	7.1	5.6	6.7	5.4	7.7	7.2	6.2
YUKON	5.1	6.1	6.0	7.0	7.4	5.1	5.8	6.2	6.2	5.8	6.3	5.9	7.0	5.9	7.1	5.7	6.0	5.3	8.3	6.5	6.2
CONTESSA (SWI-1045)	5.3	5.6	6.4	8.0	7.8	5.1	4.8	5.7	5.9	6.0	6.2	6.0	6.8	6.6	7.3	5.6	6.7	5.6	7.2	6.7	6.2
SWI-1001	5.7	5.3	6.3	7.7	6.7	4.7	4.0	4.7	6.0	5.9	6.6	6.0	7.3	7.1	6.9	5.8	6.0	4.8	7.2	6.7	6.0
SUNBIRD (PST-R68A)	5.5	5.4	6.0	7.0	6.9	6.4	.	4.6	5.5	5.8	6.3	5.9	6.8	7.1	6.8	5.7	6.0	4.4	7.2	6.5	6.0
CIS-CD6	4.9	4.9	6.1	7.0	7.2	4.5	5.7	4.7	6.2	5.6	6.1	4.5	7.0	7.1	6.9	5.9	6.0	4.3	7.8	6.5	5.8
TRANSCONTINENTAL	4.6	5.2	5.7	7.0	6.9	5.8	3.7	4.4	5.8	5.7	6.4	5.3	7.0	6.8	6.9	5.8	6.0	4.1	7.0	6.5	5.8
SR 9554	5.6	4.9	5.8	7.0	6.8	3.8	3.7	4.9	6.3	5.7	6.4	5.6	6.7	6.9	6.6	5.9	6.0	5.0	6.7	6.7	5.8
SOUTHERN STAR	5.5	4.9	5.3	7.0	6.8	4.7	3.0	4.3	6.3	5.8	6.2	5.4	6.7	6.8	6.7	5.9	6.0	4.7	7.7	6.0	5.8
SUNDEVIL II	4.6	5.0	5.6	7.0	7.2	5.2	3.7	4.3	5.3	5.5	6.4	5.6	6.7	7.1	6.6	5.8	7.0	4.2	7.5	6.0	5.8
CIS-CD5	4.8	4.9	5.5	7.0	7.0	4.8	3.3	4.6	5.1	5.7	6.4	5.6	6.5	7.0	6.8	5.6	6.0	4.7	6.7	6.0	5.7
LAPALOMA (SRX 9500)	5.0	5.2	5.6	7.0	6.8	3.0	3.0	4.6	6.0	5.5	6.4	5.1	6.7	7.0	6.8	5.5	6.0	4.4	6.8	5.8	5.6
CIS-CD7	4.3	5.0	5.4	7.0	6.8	4.2	3.7	4.2	4.9	5.7	6.3	5.6	6.7	6.8	6.8	5.5	6.0	4.7	7.2	6.3	5.6
FMC-6	4.4	5.3	5.2	7.0	6.3	4.3	4.3	4.6	5.2	5.4	6.4	5.1	6.8	6.5	7.1	5.5	6.3	4.6	7.0	6.3	5.6
SWI-1014	4.3	4.8	5.8	7.7	6.5	4.3	5.0	4.6	5.7	5.6	6.0	5.2	6.6	6.3	6.8	5.2	5.7	4.9	7.0	5.3	5.6
MOHAWK	4.9	4.8	5.3	7.0	6.6	3.6	2.7	4.3	7.0	5.3	6.3	5.5	6.7	6.8	6.6	5.4	6.0	4.2	6.7	5.5	5.5
ARIZONA COMMON	4.3	4.7	5.6	7.0	6.7	4.0	3.3	4.3	7.0	5.1	6.3	5.5	6.5	6.9	6.7	5.5	6.0	4.2	6.3	5.5	5.5
PANAMA	3.9	4.8	5.8	7.0	6.2	4.2	2.7	4.8	5.5	5.0	6.3	5.5	6.8	6.5	6.9	5.4	6.0	4.6	7.3	5.3	5.5
SUNSTAR	4.9	4.9	5.5	7.0	6.4	3.6	3.3	4.4	5.0	5.3	6.3	5.3	6.8	6.7	6.5	5.3	6.0	4.1	7.3	5.8	5.5
NUMEX SAHARA	4.2	4.9	5.3	7.0	6.3	2.5	3.3	4.4	6.5	5.5	5.8	5.3	6.8	6.7	6.3	5.3	6.0	4.6	6.8	5.8	5.4
B-14	4.3	4.2	5.4	7.0	6.5	2.8	2.3	4.3	4.8	5.7	6.3	5.3	6.6	6.8	6.5	5.5	5.3	4.3	6.8	5.7	5.3
LSD VALUE	1.8	1.1	0.9	0.3	1.1	2.0	1.8	1.1	1.9	0.7	1.1	1.1	0.6	0.6	0.7	0.8	0.5	1.2	1.0	0.8	0.3
C.V. (%)	19.8	11.6	8.9	2.3	9.3	23.3	20.8	13.3	14.6	7.3	11.1	10.8	5.5	5.4	6.2	8.6	4.5	14.1	8.3	7.4	11.4

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

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

TABLE 11B.

LEAF TEXTURE RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	IL2	IN1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN
SWI-1046	5.9	6.8	7.0	8.0	7.8	5.8	4.3	5.7	6.1	6.4	7.0	6.8	7.2	6.3	7.2	6.4	6.7	5.9	7.5	7.5	6.6
TIFT NO. 1	6.6	6.3	6.9	8.0	7.3	6.9	4.7	4.1	6.3	6.4	7.1	6.5	7.3	6.5	7.1	6.1	7.0	6.0	7.3	7.5	6.6
SWI-1044	5.8	6.1	6.3	7.7	7.6	5.4	6.0	5.8	6.4	6.2	6.9	6.7	7.3	6.8	7.5	5.8	6.7	6.3	7.8	6.8	6.5
SWI-1003	5.8	6.4	7.2	8.0	7.8	5.3	5.0	4.4	.	6.3	6.8	6.8	7.4	6.3	7.3	6.3	7.0	5.9	7.5	7.2	6.5
VERACRUZ (SWI-1041)	5.4	6.4	7.1	8.0	7.5	5.2	4.7	5.0	5.5	6.1	6.8	7.1	7.5	6.4	7.5	6.3	7.0	6.4	7.7	7.2	6.5
PRINCESS 77	5.8	6.3	6.4	8.0	7.3	5.2	4.7	5.2	5.8	6.2	7.0	6.4	7.3	6.5	7.1	6.3	7.0	6.2	7.5	7.2	6.4
TIFT NO. 2	5.8	6.2	6.9	8.0	7.6	4.2	2.5	4.6	6.0	6.1	7.0	6.5	7.5	6.8	6.9	6.5	7.0	5.9	7.0	7.3	6.4
SOVEREIGN (SWI-1012)	5.8	5.7	6.5	8.0	6.5	6.3	4.7	5.9	5.9	6.0	6.6	6.0	7.0	6.8	7.1	5.8	7.0	5.7	7.5	6.5	6.3
RIVIERA	5.2	5.8	6.5	7.0	7.6	5.1	5.3	4.9	6.1	6.3	6.4	6.1	7.3	6.8	7.1	5.6	6.7	5.4	7.7	7.2	6.2
YUKON	5.1	6.1	6.0	7.0	7.4	5.1	5.8	6.2	6.2	5.8	6.3	5.9	7.0	5.9	7.1	5.7	6.0	5.3	8.3	6.5	6.2
CONTESSA (SWI-1045)	5.3	5.6	6.4	8.0	7.8	5.1	4.8	5.7	5.9	6.0	6.2	6.0	6.8	6.6	7.3	5.6	6.7	5.6	7.2	6.7	6.2
SWI-1001	5.7	5.3	6.3	7.7	6.7	4.7	4.0	4.7	6.0	5.9	6.6	6.0	7.3	7.1	6.9	5.8	6.0	4.8	7.2	6.7	6.0
SUNBIRD (PST-R68A)	5.5	5.4	6.0	7.0	6.9	6.4	.	4.6	5.5	5.8	6.3	5.9	6.8	7.1	6.8	5.7	6.0	4.4	7.2	6.5	6.0
CIS-CD6	4.9	4.9	6.1	7.0	7.2	4.5	5.7	4.7	6.2	5.6	6.1	4.5	7.0	7.1	6.9	5.9	6.0	4.3	7.8	6.5	5.8
TRANSCONTINENTAL	4.6	5.2	5.7	7.0	6.9	5.8	3.7	4.4	5.8	5.7	6.4	5.3	7.0	6.8	6.9	5.8	6.0	4.1	7.0	6.5	5.8
SR 9554	5.6	4.9	5.8	7.0	6.8	3.8	3.7	4.9	6.3	5.7	6.4	5.6	6.7	6.9	6.6	5.9	6.0	5.0	6.7	6.7	5.8
SOUTHERN STAR	5.5	4.9	5.3	7.0	6.8	4.7	3.0	4.3	6.3	5.8	6.2	5.4	6.7	6.8	6.7	5.9	6.0	4.7	7.7	6.0	5.8
SUNDEVIL II	4.6	5.0	5.6	7.0	7.2	5.2	3.7	4.3	5.3	5.5	6.4	5.6	6.7	7.1	6.6	5.8	7.0	4.2	7.5	6.0	5.8
CIS-CD5	4.8	4.9	5.5	7.0	7.0	4.8	3.3	4.6	5.1	5.7	6.4	5.6	6.5	7.0	6.8	5.6	6.0	4.7	6.7	6.0	5.7
LAPALOMA (SRX 9500)	5.0	5.2	5.6	7.0	6.8	3.0	3.0	4.6	6.0	5.5	6.4	5.1	6.7	7.0	6.8	5.5	6.0	4.4	6.8	5.8	5.6
CIS-CD7	4.3	5.0	5.4	7.0	6.8	4.2	3.7	4.2	4.9	5.7	6.3	5.6	6.7	6.8	6.8	5.5	6.0	4.7	7.2	6.3	5.6
FMC-6	4.4	5.3	5.2	7.0	6.3	4.3	4.3	4.6	5.2	5.4	6.4	5.1	6.8	6.5	7.1	5.5	6.3	4.6	7.0	6.3	5.6
SWI-1014	4.3	4.8	5.8	7.7	6.5	4.3	5.0	4.6	5.7	5.6	6.0	5.2	6.6	6.3	6.8	5.2	5.7	4.9	7.0	5.3	5.6
MOHAWK	4.9	4.8	5.3	7.0	6.6	3.6	2.7	4.3	7.0	5.3	6.3	5.5	6.7	6.8	6.6	5.4	6.0	4.2	6.7	5.5	5.5
ARIZONA COMMON	4.3	4.7	5.6	7.0	6.7	4.0	3.3	4.3	7.0	5.1	6.3	5.5	6.5	6.9	6.7	5.5	6.0	4.2	6.3	5.5	5.5
PANAMA	3.9	4.8	5.8	7.0	6.2	4.2	2.7	4.8	5.5	5.0	6.3	5.5	6.8	6.5	6.9	5.4	6.0	4.6	7.3	5.3	5.5
SUNSTAR	4.9	4.9	5.5	7.0	6.4	3.6	3.3	4.4	5.0	5.3	6.3	5.3	6.8	6.7	6.5	5.3	6.0	4.1	7.3	5.8	5.5
NUMEX SAHARA	4.2	4.9	5.3	7.0	6.3	2.5	3.3	4.4	6.5	5.5	5.8	5.3	6.8	6.7	6.3	5.3	6.0	4.6	6.8	5.8	5.4
B-14	4.3	4.2	5.4	7.0	6.5	2.8	2.3	4.3	4.8	5.7	6.3	5.3	6.6	6.8	6.5	5.5	5.3	4.3	6.8	5.7	5.3
LSD VALUE	1.8	1.1	1.0	0.3	1.0	2.0	1.8	0.9	1.8	0.7	1.1	1.1	0.6	0.5	0.6	0.9	0.5	1.1	1.1	0.9	0.3
C.V. (%)	21.8	12.5	10.2	2.5	9.0	27.3	24.9	12.4	14.9	7.9	11.1	12.4	5.7	5.0	5.6	9.5	4.5	15.8	8.9	8.4	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 11C.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AR1	AZ1	CA3	CA7	IL2	IN1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN
ASHMORE	5.9	7.8	8.9	9.0	7.9	8.8	8.3	8.4	8.2	8.4	6.5	8.4	8.8	7.3	6.4	7.8	9.0	8.1	9.0	8.3	7.9
PREMIER (OR 2002)	7.4	7.4	7.8	9.0	8.6	7.9	7.0	7.8	7.7	7.2	7.5	7.7	8.1	6.9	6.2	7.3	8.0	6.7	9.0	8.5	7.6
OKC 70-18	6.9	7.2	8.1	8.0	8.3	7.8	7.4	7.3	7.8	7.4	7.6	7.6	8.5	7.2	6.5	6.8	8.0	6.4	9.0	8.3	7.5
TIFWAY	7.6	7.6	7.9	9.0	7.9	7.8	3.7	7.6	6.0	7.3	7.2	7.8	8.3	6.7	7.0	7.3	7.3	7.3	8.5	8.0	7.5
TIFT NO. 4	6.9	7.1	7.7	8.0	7.9	7.8	6.7	6.7	7.7	7.3	7.6	7.6	8.2	6.7	7.5	7.5	7.0	7.7	9.0	8.2	7.5
TIFSPORT	7.2	7.2	7.7	8.0	7.5	7.7	5.6	7.2	7.5	7.3	7.4	7.6	8.3	6.6	7.0	7.3	7.0	7.2	8.3	8.2	7.4
AUSSIE GREEN	7.3	6.9	7.4	8.0	8.2	7.4	7.2	5.8	7.5	7.0	7.1	7.6	8.3	6.4	7.3	7.3	8.0	6.9	9.0	8.2	7.3
MIDLAWN	5.4	7.2	7.6	8.0	8.2	7.4	7.0	8.0	6.7	6.0	6.9	7.7	7.9	6.7	6.6	6.8	7.7	7.2	8.7	8.0	7.2
PATRIOT	6.5	7.0	7.0	8.0	8.0	7.2	7.2	5.4	6.3	6.6	7.0	6.8	7.6	6.6	6.1	6.5	6.7	5.9	8.3	7.7	6.8
CELEBRATION	6.1	6.3	6.9	7.7	7.3	7.1	3.7	5.8	6.5	6.4	6.9	6.4	7.7	6.9	7.4	6.1	7.0	6.3	7.7	7.2	6.7
TIFT NO. 3	6.6	6.0	6.9	8.0	7.8	5.9	5.5	5.2	6.0	6.3	7.1	6.4	7.4	7.1	7.1	6.4	6.7	6.8	8.0	7.3	6.7
GN-1	6.2	6.4	6.7	8.0	7.5	6.8	5.7	4.4	5.9	6.4	6.8	6.9	7.6	6.8	6.8	6.7	6.0	5.4	7.8	7.3	6.6
MS-CHOICE	6.2	5.9	6.3	7.0	6.4	6.1	4.7	4.8	5.0	6.3	6.8	5.3	7.4	6.9	7.5	5.8	6.0	6.4	7.5	7.2	6.3
LSD VALUE	1.7	1.1	0.8	0.3	1.2	1.8	1.8	1.5	2.0	0.7	1.2	0.9	0.6	0.6	0.8	0.8	0.5	1.2	1.0	0.7	0.3
C.V. (%)	16.3	10.0	6.4	2.0	9.8	16.7	17.1	14.0	13.5	6.0	11.1	8.0	5.0	6.1	7.3	6.8	4.4	11.6	7.1	5.5	10.4

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

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

TABLE 12. SEEDLING VIGOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2002-03 DATA

NAME	SEEDLING VIGOR RATINGS 1-9; 9=MAXIMUM VIGOR 2/					MEAN
	AZ1	FL3	GA1	MS1	TX2	
MOHAWK	5.0	5.7	9.0	8.3	8.0	7.2
B-14	5.7	4.7	9.0	8.0	6.0	6.7
NUMEX SAHARA	5.0	4.0	8.3	8.3	7.0	6.5
PANAMA	6.0	4.7	7.0	7.3	7.7	6.5
SUNSTAR	4.0	5.0	9.0	6.3	7.0	6.3
SUNDEVIL II	4.3	4.3	8.3	6.3	6.0	5.9
SWI-1001	1.7	5.0	8.3	7.3	6.3	5.7
ARIZONA COMMON	6.3	4.3	9.0	5.7	2.7	5.6
FMC-6	2.3	4.3	8.3	6.7	5.3	5.4
LAPALOMA (SRX 9500)	2.3	4.3	7.0	7.7	5.3	5.3
TRANSCONTINENTAL	3.0	4.0	7.0	7.3	5.3	5.3
CIS-CD7	4.7	4.0	5.7	5.3	6.0	5.1
SOUTHERN STAR	2.3	4.0	7.0	7.0	5.3	5.1
SR 9554	1.0	3.3	7.7	8.0	5.7	5.1
CIS-CD5	2.0	3.7	7.7	5.3	5.0	4.7
SOVEREIGN (SWI-1012)	4.0	4.3	5.0	4.5	5.0	4.6
CIS-CD6	4.7	4.0	7.0	4.3	2.7	4.5
CONTESSA (SWI-1045)	5.0	3.0	4.3	5.3	5.0	4.5
RIVIERA	3.7	4.0	6.3	4.7	3.3	4.4
PRINCESS 77	2.7	2.7	6.3	5.3	4.7	4.3
SWI-1003	4.0	3.3	5.7	4.3	4.3	4.3
VERACRUZ (SWI-1041)	5.7	3.0	3.7	4.0	4.7	4.2
TIFT NO. 1	1.3	4.7	3.7	5.3	5.7	4.1
SWI-1044	3.7	3.7	5.7	4.0	3.3	4.1
SUNBIRD (PST-R68A)	4.0	2.7	5.0	4.7	3.3	3.9
SWI-1046	1.7	3.0	5.0	4.7	4.3	3.7
TIFT NO. 2	2.0	3.3	3.7	5.0	3.3	3.5
YUKON	1.0	4.7	1.3	5.0	4.7	3.3
SWI-1014	3.7	3.0	2.3	5.0	2.0	3.2
LSD VALUE	3.6	1.7	2.3	1.6	2.7	1.1
C.V. (%)	63.7	26.4	22.9	16.9	33.1	31.4

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. SPRING DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	LA2	NC1	SC2	TX1	TX2	MEAN
PREMIER (OR 2002)	7.5	5.7	6.2	6.7	8.0	7.1	6.4	4.3	6.7
TIFWAY	8.0	4.7	5.8	5.0	8.3	7.4	6.3	3.0	6.7
TIFT NO. 4	7.8	4.0	5.6	5.7	7.7	7.3	6.5	4.0	6.7
TIFT NO. 3	7.5	6.0	5.9	6.7	7.0	7.1	6.2	5.0	6.6
SWI-1003	7.6	5.0	6.3	6.7	7.0	6.9	5.8	6.0	6.6
TIFT NO. 1	7.2	5.3	6.1	7.7	7.0	7.0	6.3	5.0	6.6
TIFSPORT	7.6	4.3	6.1	6.0	9.0	7.3	5.7	3.0	6.6
AUSSIE GREEN	7.3	6.3	5.7	6.3	8.3	7.0	6.3	5.0	6.6
CELEBRATION	6.7	6.0	5.8	6.3	8.3	7.3	6.3	5.0	6.5
SWI-1046	7.4	6.0	5.7	6.3	7.0	7.0	5.9	4.3	6.5
ASHMORE	8.7	5.7	5.4	.	8.3	6.4	5.3	3.3	6.4
GN-1	6.5	5.3	6.0	6.7	7.3	7.0	6.0	6.3	6.4
CONTESSA (SWI-1045)	7.1	7.0	5.3	6.3	7.7	7.1	5.5	5.0	6.3
VERACRUZ (SWI-1041)	7.3	7.3	5.5	6.0	7.7	7.0	5.1	5.3	6.3
TIFT NO. 2	6.8	6.3	5.7	7.3	7.7	6.9	5.3	6.0	6.3
SWI-1044	6.9	6.7	5.7	6.3	7.7	7.0	5.3	5.7	6.3
OKC 70-18	7.3	4.3	5.8	5.3	9.0	7.1	5.0	2.7	6.3
SOVEREIGN (SWI-1012)	7.2	5.7	5.3	7.0	8.3	6.8	5.6	5.3	6.2
MIDLAWN	7.0	5.0	5.7	6.3	8.3	6.6	5.9	3.3	6.2
PRINCESS 77	6.3	6.3	5.8	6.7	8.0	7.0	5.4	5.0	6.1
PATRIOT	6.7	6.0	5.8	6.3	8.3	6.8	5.1	5.3	6.1
RIVIERA	6.2	6.0	6.0	7.0	6.3	6.9	5.1	4.3	6.0
SWI-1001	6.2	5.7	5.8	5.0	6.3	7.0	4.9	5.0	5.8
CIS-CD6	6.2	5.7	5.3	6.3	6.7	6.8	4.9	4.0	5.8
SUNDEVIL II	5.5	5.3	5.4	6.3	6.3	6.8	4.8	4.7	5.6
SWI-1014	5.9	5.7	4.6	5.3	7.0	6.8	5.1	3.7	5.6
YUKON	5.4	5.7	4.9	5.3	7.0	6.8	5.3	2.7	5.6
SUNBIRD (PST-R68A)	5.0	5.0	5.4	6.0	7.0	6.8	5.0	4.3	5.6
TRANSCONTINENTAL	5.0	6.0	5.5	6.7	6.7	6.8	5.1	4.3	5.6
CIS-CD7	5.1	5.3	5.3	6.0	6.7	6.8	5.3	4.7	5.5
SOUTHERN STAR	5.2	6.0	5.3	5.7	6.7	6.7	4.8	4.7	5.5
PANAMA	5.3	6.3	5.5	5.7	6.3	6.6	4.8	4.7	5.5
SR 9554	5.3	5.3	5.3	5.7	6.7	6.4	4.8	5.0	5.5
CIS-CD5	5.0	6.0	5.1	6.3	6.7	6.7	4.9	4.0	5.4
SUNSTAR	5.3	5.7	5.1	5.7	6.7	6.6	4.6	4.0	5.4
MS-CHOICE	5.3	5.0	4.8	6.0	7.3	6.8	4.8	2.7	5.4
LAPALOMA (SRX 9500)	5.2	6.0	5.3	6.3	6.3	6.7	4.3	3.7	5.4
NUMEX SAHARA	5.2	6.0	4.9	5.0	6.0	6.7	4.9	4.0	5.4
ARIZONA COMMON	5.3	5.0	5.0	5.0	6.7	6.6	4.4	3.0	5.3
FMC-6	4.2	5.0	5.4	5.3	6.7	6.8	4.7	4.3	5.2
MOHAWK	4.5	5.3	5.2	5.3	4.7	6.5	4.5	4.3	5.1
B-14	4.8	5.3	4.5	5.0	5.3	6.3	4.6	4.3	5.0
LSD VALUE	1.6	1.5	1.4	1.4	1.4	0.6	1.5	1.6	0.7
C.V. (%)	16.2	16.5	15.5	14.5	12.1	5.5	19.5	22.8	14.9

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 13B. SPRING DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	LA2	NC1	SC2	TX1	TX2	MEAN
SWI-1003	7.6	5.0	6.3	6.7	7.0	6.9	5.8	6.0	6.6
TIFT NO. 1	7.2	5.3	6.1	7.7	7.0	7.0	6.3	5.0	6.6
SWI-1046	7.4	6.0	5.7	6.3	7.0	7.0	5.9	4.3	6.5
CONTESSA (SWI-1045)	7.1	7.0	5.3	6.3	7.7	7.1	5.5	5.0	6.3
VERACRUZ (SWI-1041)	7.3	7.3	5.5	6.0	7.7	7.0	5.1	5.3	6.3
TIFT NO. 2	6.8	6.3	5.7	7.3	7.7	6.9	5.3	6.0	6.3
SWI-1044	6.9	6.7	5.7	6.3	7.7	7.0	5.3	5.7	6.3
SOVEREIGN (SWI-1012)	7.2	5.7	5.3	7.0	8.3	6.8	5.6	5.3	6.2
PRINCESS 77	6.3	6.3	5.8	6.7	8.0	7.0	5.4	5.0	6.1
RIVIERA	6.2	6.0	6.0	7.0	6.3	6.9	5.1	4.3	6.0
SWI-1001	6.2	5.7	5.8	5.0	6.3	7.0	4.9	5.0	5.8
CIS-CD6	6.2	5.7	5.3	6.3	6.7	6.8	4.9	4.0	5.8
SUNDEVIL II	5.5	5.3	5.4	6.3	6.3	6.8	4.8	4.7	5.6
SWI-1014	5.9	5.7	4.6	5.3	7.0	6.8	5.1	3.7	5.6
YUKON	5.4	5.7	4.9	5.3	7.0	6.8	5.3	2.7	5.6
SUNBIRD (PST-R68A)	5.0	5.0	5.4	6.0	7.0	6.8	5.0	4.3	5.6
TRANSCONTINENTAL	5.0	6.0	5.5	6.7	6.7	6.8	5.1	4.3	5.6
CIS-CD7	5.1	5.3	5.3	6.0	6.7	6.8	5.3	4.7	5.5
SOUTHERN STAR	5.2	6.0	5.3	5.7	6.7	6.7	4.8	4.7	5.5
PANAMA	5.3	6.3	5.5	5.7	6.3	6.6	4.8	4.7	5.5
SR 9554	5.3	5.3	5.3	5.7	6.7	6.4	4.8	5.0	5.5
CIS-CD5	5.0	6.0	5.1	6.3	6.7	6.7	4.9	4.0	5.4
SUNSTAR	5.3	5.7	5.1	5.7	6.7	6.6	4.6	4.0	5.4
LAPALOMA (SRX 9500)	5.2	6.0	5.3	6.3	6.3	6.7	4.3	3.7	5.4
NUMEX SAHARA	5.2	6.0	4.9	5.0	6.0	6.7	4.9	4.0	5.4
ARIZONA COMMON	5.3	5.0	5.0	5.0	6.7	6.6	4.4	3.0	5.3
FMC-6	4.2	5.0	5.4	5.3	6.7	6.8	4.7	4.3	5.2
MOHAWK	4.5	5.3	5.2	5.3	4.7	6.5	4.5	4.3	5.1
B-14	4.8	5.3	4.5	5.0	5.3	6.3	4.6	4.3	5.0
LSD VALUE	1.7	1.6	1.4	1.5	1.2	0.5	1.6	1.7	0.6
C.V. (%)	17.7	17.5	15.7	15.3	10.6	4.9	20.7	22.7	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 13C. SPRING DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/									
NAME	AZ1	CA7	FL3	LA2	NC1	SC2	TX1	TX2	MEAN
PREMIER (OR 2002)	7.5	5.7	6.2	6.7	8.0	7.1	6.4	4.3	6.7
TIFWAY	8.0	4.7	5.8	5.0	8.3	7.4	6.3	3.0	6.7
TIFT NO. 4	7.8	4.0	5.6	5.7	7.7	7.3	6.5	4.0	6.7
TIFT NO. 3	7.5	6.0	5.9	6.7	7.0	7.1	6.2	5.0	6.6
TIFSPORT	7.6	4.3	6.1	6.0	9.0	7.3	5.7	3.0	6.6
AUSSIE GREEN	7.3	6.3	5.7	6.3	8.3	7.0	6.3	5.0	6.6
CELEBRATION	6.7	6.0	5.8	6.3	8.3	7.3	6.3	5.0	6.5
ASHMORE	8.7	5.7	5.4	.	8.3	6.4	5.3	3.3	6.4
GN-1	6.5	5.3	6.0	6.7	7.3	7.0	6.0	6.3	6.4
OKC 70-18	7.3	4.3	5.8	5.3	9.0	7.1	5.0	2.7	6.3
MIDLAWN	7.0	5.0	5.7	6.3	8.3	6.6	5.9	3.3	6.2
PATRIOT	6.7	6.0	5.8	6.3	8.3	6.8	5.1	5.3	6.1
MS-CHOICE	5.3	5.0	4.8	6.0	7.3	6.8	4.8	2.7	5.4
LSD VALUE	1.6	1.1	1.4	1.2	1.8	0.7	1.5	1.5	0.7
C.V. (%)	13.5	13.3	15.5	12.5	14.1	6.6	16.8	22.9	13.9

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.

SUMMER DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	IL2	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN
TIFT NO. 4	8.1	6.3	8.2	8.9	6.6	9.0	7.4	7.0	5.8	8.3	8.5	7.1	7.7	7.7	9.0	8.8	9.0	7.8
AUSSIE GREEN	7.9	8.0	8.5	7.3	5.9	8.0	7.0	7.3	5.8	8.3	8.7	7.6	7.5	8.0	6.3	8.7	7.7	7.5
PREMIER (OR 2002)	7.9	7.5	8.5	7.6	6.7	8.0	6.1	7.3	6.0	8.1	8.7	6.6	7.8	7.0	7.7	9.0	8.0	7.5
TIFWAY	8.6	6.8	8.3	6.9	6.9	.	6.9	7.3	6.0	8.2	8.0	7.4	7.4	6.0	7.3	7.8	7.7	7.4
TIFSPORT	8.1	6.7	8.1	6.8	6.4	6.0	7.1	8.0	6.3	8.3	7.3	7.5	7.4	6.3	7.7	8.0	7.7	7.4
TIFT NO. 3	7.8	7.8	8.3	7.3	5.6	.	6.3	7.4	6.0	7.7	8.5	7.0	7.1	8.0	8.7	8.3	8.7	7.4
CELEBRATION	7.5	7.7	8.2	7.2	5.9	.	7.1	7.7	6.5	7.1	8.7	7.0	7.1	6.3	8.0	7.7	8.7	7.3
OKC 70-18	8.4	6.7	7.5	7.6	7.6	6.7	6.6	6.8	5.3	8.4	8.5	6.7	6.8	6.0	5.7	8.7	7.3	7.2
PATRIOT	7.3	7.7	8.4	7.4	6.9	7.7	5.8	7.2	6.0	8.0	8.3	6.8	6.9	6.3	6.7	7.7	7.7	7.2
SWI-1046	7.9	7.7	8.1	6.6	6.0	5.7	6.4	6.7	6.7	7.6	8.3	6.9	7.0	6.7	8.0	8.0	8.3	7.2
MS-CHOICE	6.6	7.2	7.9	6.6	5.9	.	7.8	7.3	6.0	7.4	7.8	7.6	6.8	4.7	7.7	7.2	9.0	7.1
TIFT NO. 1	7.6	7.3	8.0	6.8	4.7	5.0	6.6	7.0	7.3	7.6	8.2	6.9	7.4	8.0	8.3	5.5	9.0	7.1
GN-1	7.3	7.2	8.2	5.9	5.2	5.3	6.4	7.2	6.0	7.2	8.5	7.1	7.3	6.3	7.7	8.3	8.3	7.0
SOVEREIGN (SWI-1012)	7.2	7.3	7.3	6.8	6.1	7.0	5.9	6.8	6.5	7.1	8.2	6.9	6.8	7.0	8.0	8.2	7.7	7.0
VERACRUZ (SWI-1041)	7.6	8.2	8.3	4.5	5.6	8.0	6.2	7.0	6.2	7.6	8.5	7.1	6.6	7.0	8.0	8.0	8.0	7.0
SWI-1003	7.7	7.2	8.0	4.5	4.8	.	6.3	7.3	6.7	7.3	8.2	7.1	7.1	7.0	9.0	8.2	8.7	7.0
CONTESSA (SWI-1045)	7.2	8.2	7.9	6.3	5.7	7.0	6.2	7.1	7.2	7.0	8.2	7.1	6.1	7.0	7.3	8.0	7.7	7.0
SWI-1044	7.3	8.0	8.1	4.3	6.6	6.3	6.3	7.3	6.7	7.3	8.3	7.3	6.4	6.7	7.3	8.5	8.0	7.0
PRINCESS 77	6.8	8.0	8.0	4.7	5.1	4.0	6.5	8.1	7.3	7.6	8.0	7.1	6.7	7.3	7.7	7.5	7.7	6.9
RIVIERA	6.9	8.0	7.8	6.3	6.0	5.3	6.1	6.6	6.3	7.2	8.5	6.8	6.3	6.0	7.0	7.8	8.0	6.8
MIDLAWN	7.5	7.3	7.5	6.2	6.3	7.3	5.3	6.7	5.7	7.8	7.2	6.7	7.3	5.7	6.3	7.3	6.3	6.8
YUKON	6.7	7.5	7.8	5.6	6.1	5.7	5.8	6.7	6.5	7.0	7.8	7.0	6.7	4.7	5.3	8.3	7.7	6.7
TIFT NO. 2	7.6	7.8	7.8	2.9	3.3	.	6.3	7.5	6.8	7.1	7.7	6.9	6.6	7.7	7.7	5.2	8.7	6.5
ASHMORE	9.0	7.7	7.5	4.0	4.9	8.0	5.3	5.6	6.2	8.6	6.8	6.4	6.8	4.0	7.7	7.0	4.3	6.5
SWI-1014	6.1	7.3	6.9	5.6	5.2	5.7	5.7	6.3	6.2	6.8	7.8	6.8	6.5	6.3	7.3	7.3	7.3	6.4
SUNBIRD (PST-R68A)	6.3	7.2	7.8	5.8	4.8	.	5.8	6.2	6.3	6.8	8.3	6.8	6.1	5.0	6.7	6.3	7.3	6.4
TRANSCONTINENTAL	6.2	7.8	7.8	5.5	4.4	5.0	5.5	6.7	6.5	6.7	8.2	7.0	6.3	5.3	6.0	6.2	7.3	6.4
CIS-CD6	6.0	7.8	7.8	4.6	5.3	5.3	5.4	6.5	6.0	7.0	8.0	7.1	6.4	5.0	5.3	7.5	7.3	6.4
SWI-1001	6.5	7.5	7.5	4.2	4.6	.	5.6	6.7	6.2	6.9	8.0	6.8	5.9	5.0	6.3	7.5	7.3	6.3
CIS-CD7	5.8	7.3	7.6	4.3	4.3	5.0	5.6	6.8	6.3	6.4	8.0	6.6	6.2	5.7	6.3	7.5	7.0	6.2
CIS-CD5	5.6	7.8	7.5	4.8	4.7	4.3	5.0	6.7	7.0	6.2	7.8	6.8	6.6	5.3	5.3	7.2	6.7	6.2
SOUTHERN STAR	5.8	7.8	7.4	3.8	4.4	3.0	5.5	6.4	6.5	6.3	8.2	6.5	6.3	5.7	6.0	6.7	5.7	6.0
FMC-6	5.3	7.2	7.8	3.9	4.6	4.0	5.3	6.3	6.2	6.3	7.8	6.8	5.6	5.7	6.7	6.7	7.3	6.0
LAPALOMA (SRX 9500)	6.0	7.7	7.5	2.8	4.9	4.0	5.3	6.3	6.7	6.4	8.0	7.0	5.6	5.0	6.0	6.8	7.3	6.0
PANAMA	6.2	7.7	7.4	3.3	4.7	4.0	4.7	6.2	6.7	6.3	7.7	6.9	5.9	4.7	7.0	6.2	5.7	5.9
SR 9554	5.7	7.2	7.4	3.1	4.6	3.0	5.5	6.5	6.3	6.3	7.8	6.8	6.0	5.3	5.7	6.7	7.0	5.9
SUNDEVIL II	6.1	7.5	7.6	3.3	4.2	3.5	5.3	6.1	6.2	6.4	7.8	6.8	6.0	5.0	5.3	6.8	6.7	5.9
SUNSTAR	5.4	7.5	7.3	3.5	4.1	6.0	5.1	5.9	6.5	6.2	8.0	6.6	5.8	4.3	6.3	5.0	6.7	5.8
NUMEX SAHARA	5.4	7.7	7.5	1.6	3.9	.	5.5	6.0	6.5	6.1	7.7	6.5	5.8	4.7	6.3	7.7	6.3	5.8
MOHAWK	5.2	7.3	7.5	2.3	4.0	.	4.9	5.8	6.5	6.2	7.7	6.6	5.9	4.3	5.3	6.0	6.3	5.6
B-14	5.4	7.7	7.3	1.6	3.7	.	5.5	6.6	6.5	6.3	7.8	6.5	5.8	4.3	5.7	4.7	6.3	5.6
ARIZONA COMMON	5.3	7.0	7.2	1.8	3.6	.	4.9	6.5	6.5	6.1	7.7	6.6	6.3	4.3	5.7	6.0	6.0	5.6
LSD VALUE	1.1	1.2	1.0	1.8	1.2	2.1	0.9	1.4	1.1	0.7	1.0	0.6	1.2	1.6	1.2	2.2	1.1	0.4
C.V. (%)	9.9	11.9	8.1	21.3	13.8	17.1	9.3	13.2	10.5	6.3	7.5	5.9	11.7	16.4	11.3	19.0	9.5	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 14B.

SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	IL2	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN
SWI-1046	7.9	7.7	8.1	6.6	6.0	5.7	6.4	6.7	6.7	7.6	8.3	6.9	7.0	6.7	8.0	8.0	8.3	7.2
TIFT NO. 1	7.6	7.3	8.0	6.8	4.7	5.0	6.6	7.0	7.3	7.6	8.2	6.9	7.4	8.0	8.3	5.5	9.0	7.1
SOVEREIGN (SWI-1012)	7.2	7.3	7.3	6.8	6.1	7.0	5.9	6.8	6.5	7.1	8.2	6.9	6.8	7.0	8.0	8.2	7.7	7.0
VERACRUZ (SWI-1041)	7.6	8.2	8.3	4.5	5.6	8.0	6.2	7.0	6.2	7.6	8.5	7.1	6.6	7.0	8.0	8.0	8.0	7.0
SWI-1003	7.7	7.2	8.0	4.5	4.8	.	6.3	7.3	6.7	7.3	8.2	7.1	7.1	7.0	9.0	8.2	8.7	7.0
CONTESSA (SWI-1045)	7.2	8.2	7.9	6.3	5.7	7.0	6.2	7.1	7.2	7.0	8.2	7.1	6.1	7.0	7.3	8.0	7.7	7.0
SWI-1044	7.3	8.0	8.1	4.3	6.6	6.3	6.3	7.3	6.7	7.3	8.3	7.3	6.4	6.7	7.3	8.5	8.0	7.0
PRINCESS 77	6.8	8.0	8.0	4.7	5.1	4.0	6.5	8.1	7.3	7.6	8.0	7.1	6.7	7.3	7.7	7.5	7.7	6.9
RIVIERA	6.9	8.0	7.8	6.3	6.0	5.3	6.1	6.6	6.3	7.2	8.5	6.8	6.3	6.0	7.0	7.8	8.0	6.8
YUKON	6.7	7.5	7.8	5.6	6.1	5.7	5.8	6.7	6.5	7.0	7.8	7.0	6.7	4.7	5.3	8.3	7.7	6.7
TIFT NO. 2	7.6	7.8	7.8	2.9	3.3	.	6.3	7.5	6.8	7.1	7.7	6.9	6.6	7.7	7.7	5.2	8.7	6.5
SWI-1014	6.1	7.3	6.9	5.6	5.2	5.7	5.7	6.3	6.2	6.8	7.8	6.8	6.5	6.3	7.3	7.3	7.3	6.4
SUNBIRD (PST-R68A)	6.3	7.2	7.8	5.8	4.8	.	5.8	6.2	6.3	6.8	8.3	6.8	6.1	5.0	6.7	6.3	7.3	6.4
TRANSCONTINENTAL	6.2	7.8	7.8	5.5	4.4	5.0	5.5	6.7	6.5	6.7	8.2	7.0	6.3	5.3	6.0	6.2	7.3	6.4
CIS-CD6	6.0	7.8	7.8	4.6	5.3	5.3	5.4	6.5	6.0	7.0	8.0	7.1	6.4	5.0	5.3	7.5	7.3	6.4
SWI-1001	6.5	7.5	7.5	4.2	4.6	.	5.6	6.7	6.2	6.9	8.0	6.8	5.9	5.0	6.3	7.5	7.3	6.3
CIS-CD7	5.8	7.3	7.6	4.3	4.3	5.0	5.6	6.8	6.3	6.4	8.0	6.6	6.2	5.7	6.3	7.5	7.0	6.2
CIS-CD5	5.6	7.8	7.5	4.8	4.7	4.3	5.0	6.7	7.0	6.2	7.8	6.8	6.6	5.3	5.3	7.2	6.7	6.2
SOUTHERN STAR	5.8	7.8	7.4	3.8	4.4	3.0	5.5	6.4	6.5	6.3	8.2	6.5	6.3	5.7	6.0	6.7	5.7	6.0
FMC-6	5.3	7.2	7.8	3.9	4.6	4.0	5.3	6.3	6.2	6.3	7.8	6.8	5.6	5.7	6.7	6.7	7.3	6.0
LAPALOMA (SRX 9500)	6.0	7.7	7.5	2.8	4.9	4.0	5.3	6.3	6.7	6.4	8.0	7.0	5.6	5.0	6.0	6.8	7.3	6.0
PANAMA	6.2	7.7	7.4	3.3	4.7	4.0	4.7	6.2	6.7	6.3	7.7	6.9	5.9	4.7	7.0	6.2	5.7	5.9
SR 9554	5.7	7.2	7.4	3.1	4.6	3.0	5.5	6.5	6.3	6.3	7.8	6.8	6.0	5.3	5.7	6.7	7.0	5.9
SUNDEVIL II	6.1	7.5	7.6	3.3	4.2	3.5	5.3	6.1	6.2	6.4	7.8	6.8	6.0	5.0	5.3	6.8	6.7	5.9
SUNSTAR	5.4	7.5	7.3	3.5	4.1	6.0	5.1	5.9	6.5	6.2	8.0	6.6	5.8	4.3	6.3	5.0	6.7	5.8
NUMEX SAHARA	5.4	7.7	7.5	1.6	3.9	.	5.5	6.0	6.5	6.1	7.7	6.5	5.8	4.7	6.3	7.7	6.3	5.8
MOHAWK	5.2	7.3	7.5	2.3	4.0	.	4.9	5.8	6.5	6.2	7.7	6.6	5.9	4.3	5.3	6.0	6.3	5.6
B-14	5.4	7.7	7.3	1.6	3.7	.	5.5	6.6	6.5	6.3	7.8	6.5	5.8	4.3	5.7	4.7	6.3	5.6
ARIZONA COMMON	5.3	7.0	7.2	1.8	3.6	.	4.9	6.5	6.5	6.1	7.7	6.6	6.3	4.3	5.7	6.0	6.0	5.6
LSD VALUE	1.1	1.3	0.9	1.8	1.2	1.8	0.9	1.4	0.9	0.8	0.5	0.6	1.2	1.5	1.1	2.6	1.0	0.4
C.V. (%)	10.9	12.3	8.2	26.3	15.3	16.3	10.2	13.3	8.8	6.9	4.2	5.5	12.8	16.2	10.7	22.9	8.2	12.6

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 14C.

SUMMER DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/																	
	AZ1	CA7	FL3	IL2	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX2	TX3	VA1	VA4	MEAN
TIFT NO. 4	8.1	6.3	8.2	8.9	6.6	9.0	7.4	7.0	5.8	8.3	8.5	7.1	7.7	7.7	9.0	8.8	9.0	7.8
AUSSIE GREEN	7.9	8.0	8.5	7.3	5.9	8.0	7.0	7.3	5.8	8.3	8.7	7.6	7.5	8.0	6.3	8.7	7.7	7.5
PREMIER (OR 2002)	7.9	7.5	8.5	7.6	6.7	8.0	6.1	7.3	6.0	8.1	8.7	6.6	7.8	7.0	7.7	9.0	8.0	7.5
TIFWAY	8.6	6.8	8.3	6.9	6.9	.	6.9	7.3	6.0	8.2	8.0	7.4	7.4	6.0	7.3	7.8	7.7	7.4
TIFSPORT	8.1	6.7	8.1	6.8	6.4	6.0	7.1	8.0	6.3	8.3	7.3	7.5	7.4	6.3	7.7	8.0	7.7	7.4
TIFT NO. 3	7.8	7.8	8.3	7.3	5.6	.	6.3	7.4	6.0	7.7	8.5	7.0	7.1	8.0	8.7	8.3	8.7	7.4
CELEBRATION	7.5	7.7	8.2	7.2	5.9	.	7.1	7.7	6.5	7.1	8.7	7.0	7.1	6.3	8.0	7.7	8.7	7.3
OKC 70-18	8.4	6.7	7.5	7.6	7.6	6.7	6.6	6.8	5.3	8.4	8.5	6.7	6.8	6.0	5.7	8.7	7.3	7.2
PATRIOT	7.3	7.7	8.4	7.4	6.9	7.7	5.8	7.2	6.0	8.0	8.3	6.8	6.9	6.3	6.7	7.7	7.7	7.2
MS-CHOICE	6.6	7.2	7.9	6.6	5.9	.	7.8	7.3	6.0	7.4	7.8	7.6	6.8	4.7	7.7	7.2	9.0	7.1
GN-1	7.3	7.2	8.2	5.9	5.2	5.3	6.4	7.2	6.0	7.2	8.5	7.1	7.3	6.3	7.7	8.3	8.3	7.0
MIDLAWN	7.5	7.3	7.5	6.2	6.3	7.3	5.3	6.7	5.7	7.8	7.2	6.7	7.3	5.7	6.3	7.3	6.3	6.8
ASHMORE	9.0	7.7	7.5	4.0	4.9	8.0	5.3	5.6	6.2	8.6	6.8	6.4	6.8	4.0	7.7	7.0	4.3	6.5
LSD VALUE	0.9	1.0	0.9	1.6	1.1	2.6	0.8	1.4	1.3	0.6	1.3	0.8	1.1	1.7	1.5	1.2	1.4	0.4
C.V. (%)	7.5	10.7	7.4	14.0	11.0	17.0	7.4	12.9	14.0	5.0	10.0	6.7	9.4	16.6	12.2	9.2	11.6	10.3

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 15A.

FALL DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	CA7	FL3	LA2	NC1	OK1	SC2	TX1	TX2	MEAN
TIFWAY	8.0	8.3	5.5	8.1	5.7	9.0	9.0	7.3	7.5	7.0	7.5
AUSSIE GREEN	7.3	7.7	7.0	7.4	7.0	9.0	8.7	7.4	7.5	6.7	7.5
TIFT NO. 4	7.3	7.9	5.2	8.0	6.7	8.3	9.0	7.2	7.9	7.7	7.5
CELEBRATION	7.0	7.5	6.3	7.6	7.3	9.0	8.0	7.2	7.8	7.0	7.4
TIFSPORT	7.7	8.0	5.7	8.0	6.0	8.7	8.7	7.1	7.4	7.3	7.4
TIFT NO. 1	6.7	7.4	6.0	7.7	7.3	8.7	8.3	7.0	7.9	7.3	7.4
TIFT NO. 3	5.7	7.5	6.8	8.1	7.7	8.0	7.7	7.0	7.6	6.3	7.3
PREMIER (OR 2002)	7.7	8.0	6.3	8.0	6.7	8.0	7.0	6.8	7.4	6.0	7.3
SWI-1046	6.7	7.9	7.0	7.4	6.3	7.7	7.3	7.1	7.3	6.7	7.3
VERACRUZ (SWI-1041)	5.7	7.8	7.7	7.4	6.7	8.7	8.0	6.9	7.3	6.0	7.3
SWI-1003	6.3	7.6	5.8	7.6	7.0	8.0	7.7	7.3	7.7	6.7	7.3
TIFT NO. 2	6.0	7.3	7.0	7.6	7.0	8.7	8.0	7.2	6.3	7.3	7.1
OKC 70-18	7.3	8.3	5.8	7.3	5.7	9.0	8.0	6.9	6.5	5.7	7.1
GN-1	6.7	6.9	6.5	7.6	7.0	7.7	8.3	7.2	7.3	5.7	7.1
MIDLAWN	7.0	7.5	6.5	6.8	6.3	8.0	6.3	7.0	7.3	7.3	7.1
CONTESSA (SWI-1045)	4.7	7.1	7.7	7.6	6.3	8.0	7.0	7.2	6.8	6.3	7.1
PRINCESS 77	5.7	6.8	7.5	7.3	6.7	8.7	7.0	6.9	7.1	6.3	7.1
ASHMORE	7.0	8.3	6.8	6.7	.	8.0	9.0	6.3	6.7	4.0	7.0
MS-CHOICE	6.3	6.8	6.2	7.6	5.7	8.0	7.3	7.6	6.6	6.3	6.9
SOVEREIGN (SWI-1012)	5.7	7.0	6.2	7.3	7.0	8.3	6.7	7.0	6.8	6.3	6.9
SWI-1044	5.7	7.0	6.7	7.4	6.3	8.0	7.3	7.3	6.2	6.0	6.9
RIVIERA	5.3	6.8	7.3	7.1	6.7	7.7	7.3	7.2	6.3	5.3	6.8
PATRIOT	7.0	6.2	6.8	7.3	5.7	9.0	8.3	6.6	6.3	6.7	6.7
TRANSCONTINENTAL	4.7	6.2	6.7	7.6	6.7	7.3	6.3	7.1	6.5	5.7	6.6
YUKON	5.0	6.3	6.7	6.4	5.0	8.0	7.3	7.1	6.9	5.7	6.6
SWI-1001	6.0	6.6	6.5	7.3	5.3	7.7	6.7	7.1	6.0	5.7	6.6
SUNBIRD (PST-R68A)	5.0	6.3	6.3	7.6	6.3	8.0	6.7	6.9	6.1	5.3	6.6
CIS-CD7	4.7	5.9	6.2	7.4	5.7	7.7	6.0	7.0	6.5	5.0	6.5
CIS-CD6	4.7	5.9	6.8	7.3	5.7	8.0	7.0	7.0	5.9	4.7	6.5
LAPALOMA (SRX 9500)	4.7	5.8	7.3	7.2	6.0	7.7	6.0	7.3	5.8	5.0	6.5
CIS-CD5	4.7	5.7	6.8	7.0	6.3	7.0	6.7	6.9	6.3	5.3	6.4
SR 9554	4.3	5.5	6.2	7.2	6.0	8.0	6.0	6.9	6.6	5.0	6.4
PANAMA	5.0	6.3	7.2	6.6	5.3	7.0	6.0	7.1	5.8	5.0	6.4
FMC-6	5.0	5.5	6.0	7.4	6.0	7.3	6.0	6.9	6.3	5.0	6.3
SUNDEVIL II	4.7	6.1	5.8	7.2	6.0	7.0	6.7	6.8	6.0	5.0	6.3
SOUTHERN STAR	4.3	5.8	7.0	7.0	6.0	7.3	6.3	6.8	5.8	5.0	6.3
NUMEX SAHARA	5.0	5.4	7.0	7.1	5.7	7.3	6.0	6.8	5.9	4.3	6.3
SWI-1014	4.7	5.7	6.0	6.6	5.0	7.3	6.7	6.8	6.6	5.0	6.2
SUNSTAR	5.0	5.3	6.2	7.1	6.0	7.7	6.0	6.6	6.2	4.0	6.1
B-14	4.0	5.4	6.7	6.3	5.7	7.0	6.0	6.8	6.0	5.0	6.1
MOHAWK	5.0	5.0	6.5	6.6	5.3	6.3	6.0	6.7	6.1	4.7	6.0
ARIZONA COMMON	4.3	5.4	5.5	6.7	5.0	7.3	6.0	6.5	6.0	4.3	5.9
LSD VALUE	1.3	1.3	1.9	1.0	1.7	1.1	0.7	0.6	1.4	1.4	0.5
C.V. (%)	13.7	11.9	18.6	8.5	16.7	8.3	6.5	5.2	13.3	14.8	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 15B.

FALL DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	CA7	FL3	LA2	NC1	OK1	SC2	TX1	TX2	MEAN
TIFT NO. 1	6.7	7.4	6.0	7.7	7.3	8.7	8.3	7.0	7.9	7.3	7.4
SWI-1046	6.7	7.9	7.0	7.4	6.3	7.7	7.3	7.1	7.3	6.7	7.3
VERACRUZ (SWI-1041)	5.7	7.8	7.7	7.4	6.7	8.7	8.0	6.9	7.3	6.0	7.3
SWI-1003	6.3	7.6	5.8	7.6	7.0	8.0	7.7	7.3	7.7	6.7	7.3
TIFT NO. 2	6.0	7.3	7.0	7.6	7.0	8.7	8.0	7.2	6.3	7.3	7.1
CONTESSA (SWI-1045)	4.7	7.1	7.7	7.6	6.3	8.0	7.0	7.2	6.8	6.3	7.1
PRINCESS 77	5.7	6.8	7.5	7.3	6.7	8.7	7.0	6.9	7.1	6.3	7.1
SOVEREIGN (SWI-1012)	5.7	7.0	6.2	7.3	7.0	8.3	6.7	7.0	6.8	6.3	6.9
SWI-1044	5.7	7.0	6.7	7.4	6.3	8.0	7.3	7.3	6.2	6.0	6.9
RIVIERA	5.3	6.8	7.3	7.1	6.7	7.7	7.3	7.2	6.3	5.3	6.8
TRANSCONTINENTAL	4.7	6.2	6.7	7.6	6.7	7.3	6.3	7.1	6.5	5.7	6.6
YUKON	5.0	6.3	6.7	6.4	5.0	8.0	7.3	7.1	6.9	5.7	6.6
SWI-1001	6.0	6.6	6.5	7.3	5.3	7.7	6.7	7.1	6.0	5.7	6.6
SUNBIRD (PST-R68A)	5.0	6.3	6.3	7.6	6.3	8.0	6.7	6.9	6.1	5.3	6.6
CIS-CD7	4.7	5.9	6.2	7.4	5.7	7.7	6.0	7.0	6.5	5.0	6.5
CIS-CD6	4.7	5.9	6.8	7.3	5.7	8.0	7.0	7.0	5.9	4.7	6.5
LAPALOMA (SRX 9500)	4.7	5.8	7.3	7.2	6.0	7.7	6.0	7.3	5.8	5.0	6.5
CIS-CD5	4.7	5.7	6.8	7.0	6.3	7.0	6.7	6.9	6.3	5.3	6.4
SR 9554	4.3	5.5	6.2	7.2	6.0	8.0	6.0	6.9	6.6	5.0	6.4
PANAMA	5.0	6.3	7.2	6.6	5.3	7.0	6.0	7.1	5.8	5.0	6.4
FMC-6	5.0	5.5	6.0	7.4	6.0	7.3	6.0	6.9	6.3	5.0	6.3
SUNDEVIL II	4.7	6.1	5.8	7.2	6.0	7.0	6.7	6.8	6.0	5.0	6.3
SOUTHERN STAR	4.3	5.8	7.0	7.0	6.0	7.3	6.3	6.8	5.8	5.0	6.3
NUMEX SAHARA	5.0	5.4	7.0	7.1	5.7	7.3	6.0	6.8	5.9	4.3	6.3
SWI-1014	4.7	5.7	6.0	6.6	5.0	7.3	6.7	6.8	6.6	5.0	6.2
SUNSTAR	5.0	5.3	6.2	7.1	6.0	7.7	6.0	6.6	6.2	4.0	6.1
B-14	4.0	5.4	6.7	6.3	5.7	7.0	6.0	6.8	6.0	5.0	6.1
MOHAWK	5.0	5.0	6.5	6.6	5.3	6.3	6.0	6.7	6.1	4.7	6.0
ARIZONA COMMON	4.3	5.4	5.5	6.7	5.0	7.3	6.0	6.5	6.0	4.3	5.9
LSD VALUE	1.2	1.4	2.0	0.9	1.8	1.1	0.8	0.5	1.4	1.2	0.6
C.V. (%)	14.6	13.9	19.1	8.2	18.2	8.7	7.1	4.9	14.0	13.4	12.1

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

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

TABLE 15C. FALL DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/										
	AR1	AZ1	CA7	FL3	LA2	NC1	OK1	SC2	TX1	TX2	MEAN
TIFWAY	8.0	8.3	5.5	8.1	5.7	9.0	9.0	7.3	7.5	7.0	7.5
AUSSIE GREEN	7.3	7.7	7.0	7.4	7.0	9.0	8.7	7.4	7.5	6.7	7.5
TIFT NO. 4	7.3	7.9	5.2	8.0	6.7	8.3	9.0	7.2	7.9	7.7	7.5
CELEBRATION	7.0	7.5	6.3	7.6	7.3	9.0	8.0	7.2	7.8	7.0	7.4
TIFSPORT	7.7	8.0	5.7	8.0	6.0	8.7	8.7	7.1	7.4	7.3	7.4
TIFT NO. 3	5.7	7.5	6.8	8.1	7.7	8.0	7.7	7.0	7.6	6.3	7.3
PREMIER (OR 2002)	7.7	8.0	6.3	8.0	6.7	8.0	7.0	6.8	7.4	6.0	7.3
OKC 70-18	7.3	8.3	5.8	7.3	5.7	9.0	8.0	6.9	6.5	5.7	7.1
GN-1	6.7	6.9	6.5	7.6	7.0	7.7	8.3	7.2	7.3	5.7	7.1
MIDLAWN	7.0	7.5	6.5	6.8	6.3	8.0	6.3	7.0	7.3	7.3	7.1
ASHMORE	7.0	8.3	6.8	6.7	.	8.0	9.0	6.3	6.7	4.0	7.0
MS-CHOICE	6.3	6.8	6.2	7.6	5.7	8.0	7.3	7.6	6.6	6.3	6.9
PATRIOT	7.0	6.2	6.8	7.3	5.7	9.0	8.3	6.6	6.3	6.7	6.7
LSD VALUE	1.4	0.9	1.7	1.0	1.3	1.0	0.7	0.6	1.3	1.7	0.5
C.V. (%)	12.2	7.3	17.2	9.1	12.7	7.4	5.2	5.4	11.8	16.7	10.2

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

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

TABLE 16A.

PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	IL2	IN1	LA2	M01	NM1	OK1	SC2	TX1	TX2	VA1	MEAN
PATRIOT	68.7	72.0	76.7	70.0	66.1	74.0	98.7	88.8	83.3	93.3	91.7	78.6
RIVIERA	60.0	73.2	23.3	80.0	76.4	89.7	98.3	81.8	73.3	89.7	85.0	77.1
OKC 70-18	75.8	58.8	70.0	70.0	59.8	18.3	99.0	88.6	26.7	61.7	95.0	75.7
MIDLAWN	57.8	79.8	80.0	78.3	76.0	56.7	99.0	74.8	80.0	76.7	93.3	75.4
SOVEREIGN (SWI-1012)	63.4	67.6	26.7	80.0	70.3	83.3	97.3	73.2	76.7	94.3	37.7	71.9
SWI-1014	57.9	63.0	53.3	70.0	72.8	90.7	97.7	71.7	40.0	76.3	66.7	70.9
ASHMORE	66.6	60.6	80.0	.	65.2	33.3	99.0	68.7	36.7	86.3	95.0	70.5
PREMIER (OR 2002)	73.8	52.3	28.3	75.0	48.6	55.0	98.7	74.6	70.0	93.0	94.3	69.0
CIS-CD6	62.1	39.6	10.0	76.7	68.3	69.3	97.3	84.0	73.3	89.7	58.3	68.5
YUKON	44.5	48.1	40.0	73.3	86.1	85.7	97.7	71.9	40.0	68.3	78.3	68.5
AUSSIE GREEN	71.5	50.6	30.0	78.3	57.4	36.7	98.7	83.1	80.0	90.0	86.7	68.3
CONTESSA (SWI-1045)	63.3	55.5	8.3	70.0	52.0	92.3	97.3	74.8	76.7	96.3	38.3	67.7
CELEBRATION	83.4	41.1	1.7	76.7	0.0	66.7	97.0	85.2	86.7	93.3	25.0	67.5
SWI-1044	61.3	39.9	8.3	76.7	49.1	85.7	97.3	82.4	56.7	93.0	31.7	66.3
TIFWAY	80.0	54.5	1.7	68.3	0.0	36.7	98.7	78.1	50.0	71.7	12.7	66.0
TIFT NO. 4	77.8	46.8	0.0	73.3	40.8	31.7	97.3	76.5	56.7	88.3	40.0	64.9
GN-1	60.2	41.0	3.3	80.0	45.0	82.7	98.0	79.5	70.0	99.0	43.3	62.6
TRANSCONTINENTAL	54.0	49.0	0.0	75.0	29.4	91.7	97.7	77.8	80.0	92.7	8.3	62.3
TIFT NO. 3	75.4	40.8	0.0	78.3	0.0	83.3	97.0	79.4	86.7	95.0	28.3	62.2
TIFSPORT	77.4	44.2	1.7	78.3	29.4	48.3	98.7	71.9	43.3	73.3	1.7	61.4
CIS-CD7	50.8	42.1	1.7	75.0	47.9	90.0	97.0	72.0	73.3	96.0	3.0	60.4
SUNBIRD (PST-R68A)	50.0	44.0	.	76.7	0.8	91.3	96.0	83.6	50.0	88.0	4.7	59.5
SWI-1046	62.1	23.9	0.0	78.3	35.7	84.0	96.3	73.5	66.7	91.3	8.3	58.3
TIFT NO. 1	58.2	16.4	0.0	80.0	32.8	83.3	95.0	77.7	66.7	94.7	0.0	56.3
SWI-1003	65.5	14.9	0.0	75.0	0.0	88.3	96.3	74.3	60.0	97.7	0.7	54.6
VERACRUZ (SWI-1041)	68.8	17.8	0.0	75.0	31.8	84.0	93.0	68.6	36.7	91.7	29.3	54.6
MS-CHOICE	52.9	33.3	1.7	65.0	2.2	70.0	94.0	79.0	53.3	61.7	30.0	53.3
SOUTHERN STAR	52.1	23.0	0.0	78.3	23.8	89.0	96.0	74.8	53.3	97.7	5.0	52.5
CIS-CD5	32.2	40.9	1.7	71.7	33.6	92.3	96.0	68.3	70.0	92.7	10.0	52.4
SWI-1001	46.3	24.1	0.0	66.7	0.0	85.7	96.7	73.2	66.7	99.0	8.3	52.1
PRINCESS 77	51.1	9.5	0.0	80.0	33.6	85.0	95.7	70.3	80.0	93.0	10.7	51.2
SUNDEVIL II	55.4	22.3	1.7	75.0	26.5	92.3	97.0	70.0	53.3	92.7	5.0	51.2
PANAMA	43.3	30.8	0.0	75.0	18.4	89.7	97.0	74.6	53.3	99.0	10.0	50.4
SUNSTAR	43.8	23.7	0.0	70.0	28.6	87.7	97.3	68.3	70.0	96.0	0.7	50.2
TIFT NO. 2	55.4	5.9	0.0	75.0	0.3	78.0	88.3	75.2	50.0	94.3	0.0	49.0
SR 9554	33.7	32.3	0.0	75.0	14.0	85.7	96.7	67.4	66.7	99.0	3.3	47.9
FMC-6	30.4	24.9	0.0	73.3	23.9	89.0	95.3	66.7	56.7	94.7	1.7	45.5
NUMEX SAHARA	41.3	12.3	0.0	68.3	0.3	92.3	97.3	73.7	50.0	96.3	1.7	44.7
LAPALOMA (SRX 9500)	30.4	17.6	0.0	73.3	21.4	88.3	97.3	75.3	46.7	96.0	0.7	44.7
B-14	37.1	15.6	0.0	68.3	1.2	88.3	96.7	72.9	70.0	99.0	0.7	44.2
MOHAWK	40.8	19.1	0.0	70.0	0.3	86.3	96.7	60.4	53.3	94.3	0.0	42.3
ARIZONA COMMON	42.8	4.8	0.0	68.3	0.0	87.3	96.3	65.8	40.0	66.7	0.0	38.6
LSD VALUE	26.9	28.4	13.5	11.7	22.6	19.0	2.4	18.4	33.0	15.6	24.3	11.0
C.V. (%)	30.6	54.1	62.3	9.8	61.0	15.4	1.6	15.3	33.4	10.8	50.9	25.0

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 16B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	IL2	IN1	LA2	M01	NM1	OK1	SC2	TX1	TX2	VA1	MEAN
RIVIERA	60.0	73.2	23.3	80.0	76.4	89.7	98.3	81.8	73.3	89.7	85.0	77.1
SOVEREIGN (SWI-1012)	63.4	67.6	26.7	80.0	70.3	83.3	97.3	73.2	76.7	94.3	37.7	71.9
SWI-1014	57.9	63.0	53.3	70.0	72.8	90.7	97.7	71.7	40.0	76.3	66.7	70.9
CIS-CD6	62.1	39.6	10.0	76.7	68.3	69.3	97.3	84.0	73.3	89.7	58.3	68.5
YUKON	44.5	48.1	40.0	73.3	86.1	85.7	97.7	71.9	40.0	68.3	78.3	68.5
CONTESSA (SWI-1045)	63.3	55.5	8.3	70.0	52.0	92.3	97.3	74.8	76.7	96.3	38.3	67.7
SWI-1044	61.3	39.9	8.3	76.7	49.1	85.7	97.3	82.4	56.7	93.0	31.7	66.3
TRANSCONTINENTAL	54.0	49.0	0.0	75.0	29.4	91.7	97.7	77.8	80.0	92.7	8.3	62.3
CIS-CD7	50.8	42.1	1.7	75.0	47.9	90.0	97.0	72.0	73.3	96.0	3.0	60.4
SUNBIRD (PST-R68A)	50.0	44.0	.	76.7	0.8	91.3	96.0	83.6	50.0	88.0	4.7	59.5
SWI-1046	62.1	23.9	0.0	78.3	35.7	84.0	96.3	73.5	66.7	91.3	8.3	58.3
TIFT NO. 1	58.2	16.4	0.0	80.0	32.8	83.3	95.0	77.7	66.7	94.7	0.0	56.3
SWI-1003	65.5	14.9	0.0	75.0	0.0	88.3	96.3	74.3	60.0	97.7	0.7	54.6
VERACRUZ (SWI-1041)	68.8	17.8	0.0	75.0	31.8	84.0	93.0	68.6	36.7	91.7	29.3	54.6
SOUTHERN STAR	52.1	23.0	0.0	78.3	23.8	89.0	96.0	74.8	53.3	97.7	5.0	52.5
CIS-CD5	32.2	40.9	1.7	71.7	33.6	92.3	96.0	68.3	70.0	92.7	10.0	52.4
SWI-1001	46.3	24.1	0.0	66.7	0.0	85.7	96.7	73.2	66.7	99.0	8.3	52.1
PRINCESS 77	51.1	9.5	0.0	80.0	33.6	85.0	95.7	70.3	80.0	93.0	10.7	51.2
SUNDEVIL II	55.4	22.3	1.7	75.0	26.5	92.3	97.0	70.0	53.3	92.7	5.0	51.2
PANAMA	43.3	30.8	0.0	75.0	18.4	89.7	97.0	74.6	53.3	99.0	10.0	50.4
SUNSTAR	43.8	23.7	0.0	70.0	28.6	87.7	97.3	68.3	70.0	96.0	0.7	50.2
TIFT NO. 2	55.4	5.9	0.0	75.0	0.3	78.0	88.3	75.2	50.0	94.3	0.0	49.0
SR 9554	33.7	32.3	0.0	75.0	14.0	85.7	96.7	67.4	66.7	99.0	3.3	47.9
FMC-6	30.4	24.9	0.0	73.3	23.9	89.0	95.3	66.7	56.7	94.7	1.7	45.5
NUMEX SAHARA	41.3	12.3	0.0	68.3	0.3	92.3	97.3	73.7	50.0	96.3	1.7	44.7
LAPALOMA (SRX 9500)	30.4	17.6	0.0	73.3	21.4	88.3	97.3	75.3	46.7	96.0	0.7	44.7
B-14	37.1	15.6	0.0	68.3	1.2	88.3	96.7	72.9	70.0	99.0	0.7	44.2
MOHAWK	40.8	19.1	0.0	70.0	0.3	86.3	96.7	60.4	53.3	94.3	0.0	42.3
ARIZONA COMMON	42.8	4.8	0.0	68.3	0.0	87.3	96.3	65.8	40.0	66.7	0.0	38.6
LSD VALUE	27.6	26.0	12.5	12.1	21.5	16.5	2.7	18.1	35.9	15.6	26.7	10.7
C.V. (%)	36.8	69.0	123.6	10.1	62.3	11.8	1.7	15.4	37.0	10.6	94.7	25.9

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 16C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	IL2	IN1	LA2	M01	NM1	OK1	SC2	TX1	TX2	VA1	MEAN
PATRIOT	68.7	72.0	76.7	70.0	66.1	74.0	98.7	88.8	83.3	93.3	91.7	78.6
OKC 70-18	75.8	58.8	70.0	70.0	59.8	18.3	99.0	88.6	26.7	61.7	95.0	75.7
MIDLAWN	57.8	79.8	80.0	78.3	76.0	56.7	99.0	74.8	80.0	76.7	93.3	75.4
ASHMORE	66.6	60.6	80.0	.	65.2	33.3	99.0	68.7	36.7	86.3	95.0	70.5
PREMIER (OR 2002)	73.8	52.3	28.3	75.0	48.6	55.0	98.7	74.6	70.0	93.0	94.3	69.0
AUSSIE GREEN	71.5	50.6	30.0	78.3	57.4	36.7	98.7	83.1	80.0	90.0	86.7	68.3
CELEBRATION	83.4	41.1	1.7	76.7	0.0	66.7	97.0	85.2	86.7	93.3	25.0	67.5
TIFWAY	80.0	54.5	1.7	68.3	0.0	36.7	98.7	78.1	50.0	71.7	12.7	66.0
TIFT NO. 4	77.8	46.8	0.0	73.3	40.8	31.7	97.3	76.5	56.7	88.3	40.0	64.9
GN-1	60.2	41.0	3.3	80.0	45.0	82.7	98.0	79.5	70.0	99.0	43.3	62.6
TIFT NO. 3	75.4	40.8	0.0	78.3	0.0	83.3	97.0	79.4	86.7	95.0	28.3	62.2
TIFSPORT	77.4	44.2	1.7	78.3	29.4	48.3	98.7	71.9	43.3	73.3	1.7	61.4
MS-CHOICE	52.9	33.3	1.7	65.0	2.2	70.0	94.0	79.0	53.3	61.7	30.0	53.3
LSD VALUE	24.0	32.1	15.3	10.7	21.4	23.7	1.9	18.9	25.1	15.4	17.6	11.4
C.V. (%)	22.0	41.0	33.1	9.0	54.4	27.6	1.2	15.0	24.6	11.5	19.3	22.9

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 (SUMMER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	IL2	IN1	KY1	LA2	MD1	M01	OK1	SC2	TX1	VA1	MEAN
RIVIERA	81.8	93.7	83.7	69.7	76.7	99.0	87.6	97.8	98.1	96.0	99.0	92.3
SOVEREIGN (SWI-1012)	81.8	95.4	78.0	99.0	80.0	97.3	83.1	97.8	98.0	96.0	95.2	91.4
PATRIOT	85.6	98.1	99.0	97.7	68.3	17.7	87.2	94.6	99.0	99.0	98.3	91.4
MIDLAWN	84.1	95.7	86.8	99.0	76.7	33.3	82.1	98.8	99.0	99.0	99.0	91.2
CONTESSA (SWI-1045)	88.4	84.7	88.0	96.0	71.7	99.0	75.7	98.3	99.0	96.0	95.2	91.1
AUSSIE GREEN	89.4	95.3	84.7	96.0	81.7	3.0	83.9	95.9	99.0	99.0	98.3	90.2
SWI-1014	76.2	85.2	69.7	97.7	68.3	97.0	86.7	97.0	99.0	93.0	92.0	88.5
OKC 70-18	84.7	90.9	65.5	96.7	66.7	30.0	75.9	97.7	99.0	76.7	99.0	88.2
ASHMORE	89.0	77.8	94.5	96.7	.	10.0	76.9	95.4	99.0	86.3	99.0	87.9
YUKON	71.8	66.1	71.3	86.7	71.7	97.0	90.1	98.1	99.0	76.3	99.0	86.9
CIS-CD6	78.1	67.8	71.2	91.3	70.0	96.0	83.9	97.8	99.0	99.0	99.0	86.7
PREMIER (OR 2002)	87.3	85.9	69.8	99.0	78.3	0.3	58.6	97.8	99.0	99.0	99.0	85.7
SWI-1044	82.8	66.2	54.8	88.0	76.7	88.3	71.6	96.8	99.0	93.0	94.5	85.2
TIFT NO. 3	94.9	85.8	51.7	97.7	78.3	3.0	1.0	96.0	99.0	99.0	93.8	82.9
GN-1	87.8	87.5	23.3	94.7	85.0	1.0	58.3	96.0	99.0	99.0	99.0	82.2
TIFSPORT	93.7	77.3	58.0	96.3	80.0	0.7	36.4	97.3	99.0	93.0	75.7	81.6
CIS-CD7	72.9	66.9	48.8	73.3	71.7	58.3	66.4	97.8	99.0	96.0	98.3	81.3
TIFT NO. 4	93.0	78.0	36.8	93.0	73.3	0.0	47.6	95.4	99.0	96.0	97.7	81.2
CIS-CD5	69.2	75.6	49.7	81.7	70.0	58.3	52.1	96.7	99.0	96.0	96.2	80.3
CELEBRATION	91.2	82.8	31.7	99.0	78.3	6.0	1.7	95.9	99.0	99.0	96.2	80.2
SUNBIRD (PST-R68A)	79.0	65.5	.	81.7	73.3	73.0	10.3	96.7	99.0	83.0	95.2	79.7
TIFWAY	93.3	81.0	24.8	94.7	65.0	0.3	1.0	96.0	99.0	92.7	86.3	79.4
TRANSCONTINENTAL	80.1	83.1	8.3	80.0	75.0	80.0	41.1	97.2	99.0	96.0	92.2	78.9
SUNDEVIL II	78.8	54.3	46.5	77.3	66.7	81.7	33.9	95.0	99.0	93.0	98.3	74.9
MS-CHOICE	72.7	63.2	31.5	92.7	68.3	0.3	10.0	97.7	99.0	93.0	94.0	73.7
SWI-1046	82.3	49.8	13.3	68.3	75.0	18.3	45.2	95.7	99.0	96.0	79.5	73.2
SOUTHERN STAR	72.1	57.3	23.2	87.0	76.7	73.3	28.3	95.9	99.0	96.0	94.5	72.9
VERACRUZ (SWI-1041)	88.2	35.6	23.3	90.0	75.0	45.0	38.6	96.4	99.0	79.7	87.8	71.8
SR 9554	64.8	63.5	28.2	71.7	71.7	51.7	19.0	96.3	99.0	99.0	78.0	70.7
PANAMA	81.0	61.8	0.8	70.0	73.3	25.0	23.6	96.2	99.0	82.7	85.2	70.7
SWI-1001	74.5	43.8	15.0	70.0	68.3	65.0	2.8	97.3	94.3	92.7	78.0	69.0
SWI-1003	83.8	36.0	18.3	75.0	75.0	23.7	0.0	97.3	99.0	96.0	77.8	69.0
FMC-6	71.5	45.8	1.7	88.0	70.0	60.0	38.3	96.4	99.0	93.0	86.2	68.6
SUNSTAR	77.5	46.8	27.3	70.0	70.0	20.0	31.4	96.8	94.2	96.0	51.8	67.9
LAPALOMA (SRX 9500)	69.0	38.4	2.5	78.3	70.0	33.3	38.3	96.4	99.0	90.0	96.8	67.2
PRINCESS 77	77.6	24.6	4.5	71.7	76.7	30.7	35.6	96.0	99.0	99.0	94.5	66.6
MOHAWK	77.4	40.5	0.2	70.0	61.7	16.7	0.8	95.9	99.0	96.0	79.8	66.1
NUMEX SAHARA	74.9	21.8	20.7	56.7	66.7	10.0	3.8	95.8	99.0	93.0	86.3	63.9
TIFT NO. 1	77.7	24.0	19.0	68.3	81.7	17.7	34.7	95.8	99.0	93.0	40.0	63.7
B-14	71.7	29.8	24.0	72.3	66.7	14.7	6.0	96.4	99.0	93.0	60.8	63.5
TIFT NO. 2	78.8	16.3	1.3	58.3	78.3	10.0	0.0	95.3	99.0	83.0	49.8	60.0
ARIZONA COMMON	78.1	12.9	6.0	50.0	63.3	8.3	0.8	95.9	99.0	76.7	53.0	58.4
LSD VALUE	16.0	35.5	43.5	20.1	16.0	25.5	27.1	2.1	2.4	16.7	28.5	10.0
C.V. (%)	13.3	37.3	64.8	15.0	13.6	40.3	44.9	1.4	1.5	11.2	20.6	20.1

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 17B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	IL2	IN1	KY1	LA2	MD1	M01	OK1	SC2	TX1	VA1	MEAN
RIVIERA	81.8	93.7	83.7	69.7	76.7	99.0	87.6	97.8	98.1	96.0	99.0	92.3
SOVEREIGN (SWI-1012)	81.8	95.4	78.0	99.0	80.0	97.3	83.1	97.8	98.0	96.0	95.2	91.4
CONTESSA (SWI-1045)	88.4	84.7	88.0	96.0	71.7	99.0	75.7	98.3	99.0	96.0	95.2	91.1
SWI-1014	76.2	85.2	69.7	97.7	68.3	97.0	86.7	97.0	99.0	93.0	92.0	88.5
YUKON	71.8	66.1	71.3	86.7	71.7	97.0	90.1	98.1	99.0	76.3	99.0	86.9
CIS-CD6	78.1	67.8	71.2	91.3	70.0	96.0	83.9	97.8	99.0	99.0	99.0	86.7
SWI-1044	82.8	66.2	54.8	88.0	76.7	88.3	71.6	96.8	99.0	93.0	94.5	85.2
CIS-CD7	72.9	66.9	48.8	73.3	71.7	58.3	66.4	97.8	99.0	96.0	98.3	81.3
CIS-CD5	69.2	75.6	49.7	81.7	70.0	58.3	52.1	96.7	99.0	96.0	96.2	80.3
SUNBIRD (PST-R68A)	79.0	65.5	.	81.7	73.3	73.0	10.3	96.7	99.0	83.0	95.2	79.7
TRANSCONTINENTAL	80.1	83.1	8.3	80.0	75.0	80.0	41.1	97.2	99.0	96.0	92.2	78.9
SUNDEVIL II	78.8	54.3	46.5	77.3	66.7	81.7	33.9	95.0	99.0	93.0	98.3	74.9
SWI-1046	82.3	49.8	13.3	68.3	75.0	18.3	45.2	95.7	99.0	96.0	79.5	73.2
SOUTHERN STAR	72.1	57.3	23.2	87.0	76.7	73.3	28.3	95.9	99.0	96.0	94.5	72.9
VERACRUZ (SWI-1041)	88.2	35.6	23.3	90.0	75.0	45.0	38.6	96.4	99.0	79.7	87.8	71.8
SR 9554	64.8	63.5	28.2	71.7	71.7	51.7	19.0	96.3	99.0	99.0	78.0	70.7
PANAMA	81.0	61.8	0.8	70.0	73.3	25.0	23.6	96.2	99.0	82.7	85.2	70.7
SWI-1001	74.5	43.8	15.0	70.0	68.3	65.0	2.8	97.3	94.3	92.7	78.0	69.0
SWI-1003	83.8	36.0	18.3	75.0	75.0	23.7	0.0	97.3	99.0	96.0	77.8	69.0
FMC-6	71.5	45.8	1.7	88.0	70.0	60.0	38.3	96.4	99.0	93.0	86.2	68.6
SUNSTAR	77.5	46.8	27.3	70.0	70.0	20.0	31.4	96.8	94.2	96.0	51.8	67.9
LAPALOMA (SRX 9500)	69.0	38.4	2.5	78.3	70.0	33.3	38.3	96.4	99.0	90.0	96.8	67.2
PRINCESS 77	77.6	24.6	4.5	71.7	76.7	30.7	35.6	96.0	99.0	99.0	94.5	66.6
MOHAWK	77.4	40.5	0.2	70.0	61.7	16.7	0.8	95.9	99.0	96.0	79.8	66.1
NUMEX SAHARA	74.9	21.8	20.7	56.7	66.7	10.0	3.8	95.8	99.0	93.0	86.3	63.9
TIFT NO. 1	77.7	24.0	19.0	68.3	81.7	17.7	34.7	95.8	99.0	93.0	40.0	63.7
B-14	71.7	29.8	24.0	72.3	66.7	14.7	6.0	96.4	99.0	93.0	60.8	63.5
TIFT NO. 2	78.8	16.3	1.3	58.3	78.3	10.0	0.0	95.3	99.0	83.0	49.8	60.0
ARIZONA COMMON	78.1	12.9	6.0	50.0	63.3	8.3	0.8	95.9	99.0	76.7	53.0	58.4
LSD VALUE	17.1	36.4	39.8	23.6	16.9	29.3	26.7	2.2	2.9	18.6	33.2	10.4
C.V. (%)	15.6	46.5	73.6	19.0	14.5	34.1	46.7	1.4	1.8	12.5	25.1	21.7

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 17C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	IL2	IN1	KY1	LA2	MD1	M01	OK1	SC2	TX1	VA1	MEAN
PATRIOT	85.6	98.1	99.0	97.7	68.3	17.7	87.2	94.6	99	99.0	98.3	91.4
MIDLAWN	84.1	95.7	86.8	99.0	76.7	33.3	82.1	98.8	99	99.0	99.0	91.2
AUSSIE GREEN	89.4	95.3	84.7	96.0	81.7	3.0	83.9	95.9	99	99.0	98.3	90.2
OKC 70-18	84.7	90.9	65.5	96.7	66.7	30.0	75.9	97.7	99	76.7	99.0	88.2
ASHMORE	89.0	77.8	94.5	96.7	.	10.0	76.9	95.4	99	86.3	99.0	87.9
PREMIER (OR 2002)	87.3	85.9	69.8	99.0	78.3	0.3	58.6	97.8	99	99.0	99.0	85.7
TIFT NO. 3	94.9	85.8	51.7	97.7	78.3	3.0	1.0	96.0	99	99.0	93.8	82.9
GN-1	87.8	87.5	23.3	94.7	85.0	1.0	58.3	96.0	99	99.0	99.0	82.2
TIFSPORT	93.7	77.3	58.0	96.3	80.0	0.7	36.4	97.3	99	93.0	75.7	81.6
TIFT NO. 4	93.0	78.0	36.8	93.0	73.3	0.0	47.6	95.4	99	96.0	97.7	81.2
CELEBRATION	91.2	82.8	31.7	99.0	78.3	6.0	1.7	95.9	99	99.0	96.2	80.2
TIFWAY	93.3	81.0	24.8	94.7	65.0	0.3	1.0	96.0	99	92.7	86.3	79.4
MS-CHOICE	72.7	63.2	31.5	92.7	68.3	0.3	10.0	97.7	99	93.0	94.0	73.7
LSD VALUE	12.6	31.0	50.2	7.2	13.5	13.9	25.0	1.6	0	11.4	11.2	8.4
C.V. (%)	9.1	23.9	53.8	4.7	11.2	106.1	39.4	1.1	0	7.5	7.5	16.1

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 18A. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	IL2	LA2	MO1	OK1	SC2	MEAN
CONTESSA (SWI-1045)	83.8	87.3	73.3	88.7	99.0	94.7	88.5
AUSSIE GREEN	74.9	94.8	81.7	94.2	99.0	89.9	88.1
SOVEREIGN (SWI-1012)	69.2	94.8	80.0	91.8	99.0	94.4	87.3
RIVIERA	67.5	95.4	76.7	97.1	99.0	91.4	87.0
GN-1	82.8	87.8	85.0	79.7	99.0	93.0	86.7
MIDLAWN	61.5	95.9	75.0	98.6	99.0	93.7	86.4
SWI-1044	77.3	76.1	81.7	94.6	99.0	95.9	86.2
TIFT NO. 4	91.6	79.4	78.3	64.8	99.0	97.1	85.3
OKC 70-18	66.3	88.7	71.7	93.8	99.0	93.0	84.8
PREMIER (OR 2002)	77.4	90.5	80.0	73.9	99.0	90.3	84.2
TIFSPORT	89.4	80.0	80.0	53.6	99.0	96.2	82.9
SWI-1014	60.8	85.7	70.0	96.2	99.0	92.7	82.7
CIS-CD7	67.1	76.6	71.7	94.3	99.0	94.1	82.4
TIFT NO. 3	87.3	89.8	86.7	14.2	99.0	96.1	82.3
CELEBRATION	84.7	80.0	76.7	22.5	99.0	98.1	80.6
PATRIOT	47.8	96.3	70.0	95.2	99.0	91.9	80.5
SWI-1046	78.2	64.8	75.0	71.3	99.0	96.3	79.5
TIFWAY	84.8	81.0	68.3	6.7	99.0	98.1	78.3
ASHMORE	52.8	74.3	.	95.8	99.0	88.3	77.5
CIS-CD5	55.8	82.1	73.3	74.7	99.0	95.0	77.2
YUKON	52.7	68.0	71.7	95.4	99.0	94.0	77.1
VERACRUZ (SWI-1041)	86.3	50.3	76.7	65.2	99.0	95.0	76.9
CIS-CD6	47.0	71.3	75.0	95.1	99.0	93.0	75.1
TRANSCONTINENTAL	54.1	79.6	75.0	72.9	99.0	94.2	75.1
PANAMA	69.4	74.5	70.0	60.8	99.0	89.3	74.9
MS-CHOICE	69.6	69.1	70.0	44.2	99.0	96.0	73.7
SUNBIRD (PST-R68A)	69.9	73.4	73.3	27.7	99.0	91.9	72.2
FMC-6	59.2	61.8	73.3	73.3	99.0	94.2	71.5
SOUTHERN STAR	51.3	64.3	75.0	67.0	99.0	96.1	70.5
SUNDEVIL II	57.4	63.5	68.3	69.7	99.0	93.4	70.4
SWI-1003	81.2	57.1	78.3	0.8	99.0	96.0	69.9
SWI-1001	67.8	60.8	65.0	35.8	98.7	93.0	68.4
SUNSTAR	55.4	60.1	66.7	62.8	99.0	88.3	67.8
SR 9554	48.8	68.3	70.0	55.1	98.7	93.6	66.8
PRINCESS 77	76.7	30.4	80.0	45.2	99.0	95.1	65.9
TIFT NO. 1	76.3	30.8	78.3	43.0	99.0	92.1	64.5
LAPALOMA (SRX 9500)	57.5	46.3	68.3	61.9	99.0	91.8	64.5
B-14	64.3	43.6	68.3	35.0	99.0	88.8	61.4
TIFT NO. 2	76.7	21.6	80.0	1.7	99.0	93.1	58.9
MOHAWK	52.1	54.0	61.7	15.0	99.0	90.3	57.0
NUMEX SAHARA	50.8	40.0	66.7	20.8	99.0	92.0	54.1
ARIZONA COMMON	60.8	19.8	63.3	5.0	98.3	91.4	48.7
LSD VALUE	22.8	34.6	15.7	30.6	0.4	8.1	13.8
C.V. (%)	21.5	32.9	13.2	32.4	0.2	5.4	21.9

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 18B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	IL2	LA2	MO1	OK1	SC2	MEAN
CONTESSA (SWI-1045)	83.8	87.3	73.3	88.7	99.0	94.7	88.5
SOVEREIGN (SWI-1012)	69.2	94.8	80.0	91.8	99.0	94.4	87.3
RIVIERA	67.5	95.4	76.7	97.1	99.0	91.4	87.0
SWI-1044	77.3	76.1	81.7	94.6	99.0	95.9	86.2
SWI-1014	60.8	85.7	70.0	96.2	99.0	92.7	82.7
CIS-CD7	67.1	76.6	71.7	94.3	99.0	94.1	82.4
SWI-1046	78.2	64.8	75.0	71.3	99.0	96.3	79.5
CIS-CD5	55.8	82.1	73.3	74.7	99.0	95.0	77.2
YUKON	52.7	68.0	71.7	95.4	99.0	94.0	77.1
VERACRUZ (SWI-1041)	86.3	50.3	76.7	65.2	99.0	95.0	76.9
CIS-CD6	47.0	71.3	75.0	95.1	99.0	93.0	75.1
TRANSCONTINENTAL	54.1	79.6	75.0	72.9	99.0	94.2	75.1
PANAMA	69.4	74.5	70.0	60.8	99.0	89.3	74.9
SUNBIRD (PST-R68A)	69.9	73.4	73.3	27.7	99.0	91.9	72.2
FMC-6	59.2	61.8	73.3	73.3	99.0	94.2	71.5
SOUTHERN STAR	51.3	64.3	75.0	67.0	99.0	96.1	70.5
SUNDEVIL II	57.4	63.5	68.3	69.7	99.0	93.4	70.4
SWI-1003	81.2	57.1	78.3	0.8	99.0	96.0	69.9
SWI-1001	67.8	60.8	65.0	35.8	98.7	93.0	68.4
SUNSTAR	55.4	60.1	66.7	62.8	99.0	88.3	67.8
SR 9554	48.8	68.3	70.0	55.1	98.7	93.6	66.8
PRINCESS 77	76.7	30.4	80.0	45.2	99.0	95.1	65.9
TIFT NO. 1	76.3	30.8	78.3	43.0	99.0	92.1	64.5
LAPALOMA (SRX 9500)	57.5	46.3	68.3	61.9	99.0	91.8	64.5
B-14	64.3	43.6	68.3	35.0	99.0	88.8	61.4
TIFT NO. 2	76.7	21.6	80.0	1.7	99.0	93.1	58.9
MOHAWK	52.1	54.0	61.7	15.0	99.0	90.3	57.0
NUMEX SAHARA	50.8	40.0	66.7	20.8	99.0	92.0	54.1
ARIZONA COMMON	60.8	19.8	63.3	5.0	98.3	91.4	48.7
LSD VALUE	24.6	37.4	16.5	29.9	0.4	8.2	14.6
C.V. (%)	24.4	40.3	14.1	31.8	0.3	5.5	23.9

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 18C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	IL2	LA2	M01	OK1	SC2	MEAN
AUSSIE GREEN	74.9	94.8	81.7	94.2	99	89.9	88.1
GN-1	82.8	87.8	85.0	79.7	99	93.0	86.7
MIDLAWN	61.5	95.9	75.0	98.6	99	93.7	86.4
TIFT NO. 4	91.6	79.4	78.3	64.8	99	97.1	85.3
OKC 70-18	66.3	88.7	71.7	93.8	99	93.0	84.8
PREMIER (OR 2002)	77.4	90.5	80.0	73.9	99	90.3	84.2
TIFSPORT	89.4	80.0	80.0	53.6	99	96.2	82.9
TIFT NO. 3	87.3	89.8	86.7	14.2	99	96.1	82.3
CELEBRATION	84.7	80.0	76.7	22.5	99	98.1	80.6
PATRIOT	47.8	96.3	70.0	95.2	99	91.9	80.5
TIFWAY	84.8	81.0	68.3	6.7	99	98.1	78.3
ASHMORE	52.8	74.3	.	95.8	99	88.3	77.5
MS-CHOICE	69.6	69.1	70.0	44.2	99	96.0	73.7
LSD VALUE	17.9	25.9	13.7	28.9	0	7.9	11.7
C.V. (%)	15.4	20.0	11.1	31.5	0	5.2	17.4

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 19A. FROST TOLERANCE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

NAME	FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 2/ 3/			MEAN
	AR1	IL2	OK1	
TIFSPORT	6.2	8.4	9.0	7.8
TIFWAY	5.7	8.2	9.0	7.5
ASHMORE	5.8	8.0	9.0	7.4
SWI-1046	4.8	8.1	8.0	7.0
OKC 70-18	3.7	8.3	9.0	6.9
VERACRUZ (SWI-1041)	4.0	7.9	9.0	6.8
MIDLAWN	5.7	6.7	9.0	6.7
TIFT NO. 3	4.5	7.2	8.7	6.6
CONTESSA (SWI-1045)	5.2	6.8	8.3	6.5
PREMIER (OR 2002)	5.7	6.4	8.3	6.5
YUKON	4.7	6.4	8.3	6.2
PATRIOT	5.2	5.8	9.0	6.1
MS-CHOICE	5.7	5.9	7.3	6.1
TIFT NO. 1	4.7	6.1	7.7	5.9
SWI-1003	3.7	6.6	8.0	5.8
SWI-1044	3.8	6.3	8.3	5.8
LAPALOMA (SRX 9500)	4.0	5.8	9.0	5.7
PRINCESS 77	4.5	5.6	7.7	5.6
TIFT NO. 2	4.5	5.1	8.7	5.5
TIFT NO. 4	4.7	4.9	9.0	5.5
B-14	3.7	5.8	8.0	5.4
ARIZONA COMMON	3.5	5.7	8.3	5.4
CELEBRATION	5.2	5.1	6.7	5.4
RIVIERA	3.8	5.6	7.7	5.3
SOVEREIGN (SWI-1012)	5.3	4.3	8.3	5.3
MOHAWK	3.2	5.4	9.0	5.3
FMC-6	3.2	5.7	8.0	5.2
NUMEX SAHARA	3.3	5.1	9.0	5.2
GN-1	2.8	5.3	9.0	5.1
SUNSTAR	3.0	5.2	9.0	5.1
AUSSIE GREEN	4.0	4.4	9.0	5.1
SOUTHERN STAR	3.7	4.6	9.0	5.0
SR 9554	3.3	4.7	9.0	4.9
CIS-CD6	3.7	5.2	6.0	4.8
CIS-CD7	3.7	4.1	9.0	4.8
PANAMA	3.7	4.1	9.0	4.8
SUNBIRD (PST-R68A)	3.2	4.4	9.0	4.8
TRANSCONTINENTAL	3.7	4.1	9.0	4.8
SWI-1001	3.7	4.0	9.0	4.7
SWI-1014	3.8	4.6	7.0	4.7
SUNDEVIL II	3.5	3.8	9.0	4.6
CIS-CD5	3.5	3.7	8.3	4.4
LSD VALUE	1.5	1.8	1.3	1.1
C.V. (%)	21.9	19.5	9.6	17.8

- 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.
- 3/ FROST TOLERANCE RATED AT "AR" IN 2004-05, AT "IL2" IN 2004-06 AND AT "OK1" IN 2006.

TABLE 19B. FROST TOLERANCE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 2/ 3/				
NAME	AR1	IL2	OK1	MEAN
SWI-1046	4.8	8.1	8.0	7.0
VERACRUZ (SWI-1041)	4.0	7.9	9.0	6.8
CONTESSA (SWI-1045)	5.2	6.8	8.3	6.5
YUKON	4.7	6.4	8.3	6.2
TIFT NO. 1	4.7	6.1	7.7	5.9
SWI-1003	3.7	6.6	8.0	5.8
SWI-1044	3.8	6.3	8.3	5.8
LAPALOMA (SRX 9500)	4.0	5.8	9.0	5.7
PRINCESS 77	4.5	5.6	7.7	5.6
TIFT NO. 2	4.5	5.1	8.7	5.5
B-14	3.7	5.8	8.0	5.4
ARIZONA COMMON	3.5	5.7	8.3	5.4
RIVIERA	3.8	5.6	7.7	5.3
SOVEREIGN (SWI-1012)	5.3	4.3	8.3	5.3
MOHAWK	3.2	5.4	9.0	5.3
FMC-6	3.2	5.7	8.0	5.2
NUMEX SAHARA	3.3	5.1	9.0	5.2
SUNSTAR	3.0	5.2	9.0	5.1
SOUTHERN STAR	3.7	4.6	9.0	5.0
SR 9554	3.3	4.7	9.0	4.9
CIS-CD6	3.7	5.2	6.0	4.8
CIS-CD7	3.7	4.1	9.0	4.8
PANAMA	3.7	4.1	9.0	4.8
SUNBIRD (PST-R68A)	3.2	4.4	9.0	4.8
TRANSCONTINENTAL	3.7	4.1	9.0	4.8
SWI-1001	3.7	4.0	9.0	4.7
SWI-1014	3.8	4.6	7.0	4.7
SUNDEVIL II	3.5	3.8	9.0	4.6
CIS-CD5	3.5	3.7	8.3	4.4
LSD VALUE	1.4	1.7	1.4	1.1
C.V. (%)	22.3	21.5	10.7	18.3

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

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

3/ FROST TOLERANCE RATED AT "AR" IN 2004-05, AT "IL2" IN 2004-06 AND AT "OK1" IN 2006.

TABLE 19C. FROST TOLERANCE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 2/ 3/

NAME	AR1	IL2	OK1	MEAN
TIFSPORT	6.2	8.4	9.0	7.8
TIFWAY	5.7	8.2	9.0	7.5
ASHMORE	5.8	8.0	9.0	7.4
OKC 70-18	3.7	8.3	9.0	6.9
MIDLAWN	5.7	6.7	9.0	6.7
TIFT NO. 3	4.5	7.2	8.7	6.6
PREMIER (OR 2002)	5.7	6.4	8.3	6.5
PATRIOT	5.2	5.8	9.0	6.1
MS-CHOICE	5.7	5.9	7.3	6.1
TIFT NO. 4	4.7	4.9	9.0	5.5
CELEBRATION	5.2	5.1	6.7	5.4
GN-1	2.8	5.3	9.0	5.1
AUSSIE GREEN	4.0	4.4	9.0	5.1
LSD VALUE	1.6	1.8	0.9	1.2
C.V. (%)	20.8	17.5	6.7	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.
- 3/ FROST TOLERANCE RATED AT "AR" IN 2004-05, AT "IL2" IN 2004-06 AND AT "OK1" IN 2006.

TABLE 20A. WINTER COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

NAME	WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/ 3/				MEAN
	CA3	FL3	IN1	TX2	
VERACRUZ (SWI-1041)	4.5	3.3	5.7	5.0	4.5
TIFT NO. 3	5.0	3.3	6.0	4.0	4.4
PREMIER (OR 2002)	3.8	2.0	6.3	5.3	4.2
SWI-1001	3.0	2.7	6.7	5.7	4.2
NUMEX SAHARA	2.8	2.3	6.7	5.7	4.1
TIFSPORT	3.8	3.0	7.0	4.3	4.1
PANAMA	2.8	1.7	7.0	5.7	4.0
TRANSCONTINENTAL	3.5	2.0	6.0	5.3	4.0
CIS-CD7	2.7	2.0	6.0	6.0	4.0
ARIZONA COMMON	2.8	1.7	6.7	5.7	4.0
MOHAWK	2.7	1.7	5.7	6.0	4.0
SUNDEVIL II	2.5	1.7	5.7	6.0	3.9
CIS-CD5	2.8	2.0	6.3	5.3	3.9
GN-1	3.5	1.7	7.3	4.3	3.9
TIFWAY	4.5	1.7	4.3	4.0	3.8
B-14	2.8	1.7	6.0	5.3	3.8
FMC-6	2.7	1.7	5.3	5.7	3.8
SWI-1044	3.0	1.7	5.3	5.0	3.8
SWI-1003	3.3	2.3	5.0	4.3	3.7
SWI-1046	2.5	3.0	6.7	4.3	3.6
SR 9554	2.5	1.7	5.7	5.0	3.5
LAPALOMA (SRX 9500)	2.8	1.3	6.0	4.7	3.5
CONTESSA (SWI-1045)	2.7	3.0	5.0	4.3	3.5
SUNSTAR	2.7	1.0	6.3	4.7	3.5
CIS-CD6	2.5	1.7	4.7	5.0	3.4
SOUTHERN STAR	2.5	1.3	6.0	4.7	3.4
PRINCESS 77	2.7	1.0	6.7	4.0	3.3
TIFT NO. 1	2.8	1.3	6.0	4.0	3.3
TIFT NO. 2	3.3	1.7	4.0	3.7	3.2
SUNBIRD (PST-R68A)	3.2	1.3	.	4.0	3.1
SOVEREIGN (SWI-1012)	2.3	1.7	3.7	4.7	3.1
RIVIERA	2.7	1.3	4.7	4.0	3.0
TIFT NO. 4	2.3	1.3	6.3	3.7	3.0
MIDLAWN	2.0	2.3	4.3	4.0	3.0
CELEBRATION	2.3	2.0	5.0	3.3	2.8
SWI-1014	2.5	2.0	3.3	3.7	2.8
MS-CHOICE	2.2	1.0	4.7	3.7	2.8
AUSSIE GREEN	2.7	1.3	4.0	2.7	2.5
YUKON	1.3	1.7	5.3	3.0	2.5
OKC 70-18	1.7	2.3	4.0	2.7	2.3
PATRIOT	2.0	1.7	4.7	2.0	2.2
ASHMORE	1.0	1.3	4.0	3.0	2.2
LSD VALUE	1.0	1.2	1.9	1.5	1.1
C.V. (%)	25.8	39.7	20.8	20.3	24.9

- 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.
3/ WINTER COLOR RATED AT "CA3" IN 2005-06, AT "FL3" IN 2005, AT "IN1" IN 2003 AND AT "TX2" IN 2003-04.

TABLE 20B. WINTER COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/ 3/

NAME	CA3	FL3	IN1	TX2	MEAN
VERACRUZ (SWI-1041)	4.5	3.3	5.7	5.0	4.5
SWI-1001	3.0	2.7	6.7	5.7	4.2
NUMEX SAHARA	2.8	2.3	6.7	5.7	4.1
PANAMA	2.8	1.7	7.0	5.7	4.0
TRANSCONTINENTAL	3.5	2.0	6.0	5.3	4.0
CIS-CD7	2.7	2.0	6.0	6.0	4.0
ARIZONA COMMON	2.8	1.7	6.7	5.7	4.0
MOHAWK	2.7	1.7	5.7	6.0	4.0
SUNDEVIL II	2.5	1.7	5.7	6.0	3.9
CIS-CD5	2.8	2.0	6.3	5.3	3.9
B-14	2.8	1.7	6.0	5.3	3.8
FMC-6	2.7	1.7	5.3	5.7	3.8
SWI-1044	3.0	1.7	5.3	5.0	3.8
SWI-1003	3.3	2.3	5.0	4.3	3.7
SWI-1046	2.5	3.0	6.7	4.3	3.6
SR 9554	2.5	1.7	5.7	5.0	3.5
LAPALOMA (SRX 9500)	2.8	1.3	6.0	4.7	3.5
CONTESSA (SWI-1045)	2.7	3.0	5.0	4.3	3.5
SUNSTAR	2.7	1.0	6.3	4.7	3.5
CIS-CD6	2.5	1.7	4.7	5.0	3.4
SOUTHERN STAR	2.5	1.3	6.0	4.7	3.4
PRINCESS 77	2.7	1.0	6.7	4.0	3.3
TIFT NO. 1	2.8	1.3	6.0	4.0	3.3
TIFT NO. 2	3.3	1.7	4.0	3.7	3.2
SUNBIRD (PST-R68A)	3.2	1.3	.	4.0	3.1
SOVEREIGN (SWI-1012)	2.3	1.7	3.7	4.7	3.1
RIVIERA	2.7	1.3	4.7	4.0	3.0
SWI-1014	2.5	2.0	3.3	3.7	2.8
YUKON	1.3	1.7	5.3	3.0	2.5
LSD VALUE	0.9	1.1	1.4	1.5	1.0
C.V. (%)	25.1	37.8	15.1	19.4	23.3

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.

3/ WINTER COLOR RATED AT "CA3" IN 2005-06, AT "FL3" IN 2005, AT "IN1" IN 2003 AND AT "TX2" IN 2003-04.

TABLE 20C. WINTER COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/ 3/

NAME	CA3	FL3	IN1	TX2	MEAN
TIFT NO. 3	5.0	3.3	6.0	4.0	4.4
PREMIER (OR 2002)	3.8	2.0	6.3	5.3	4.2
TIFSPORT	3.8	3.0	7.0	4.3	4.1
GN-1	3.5	1.7	7.3	4.3	3.9
TIFWAY	4.5	1.7	4.3	4.0	3.8
TIFT NO. 4	2.3	1.3	6.3	3.7	3.0
MIDLAWN	2.0	2.3	4.3	4.0	3.0
CELEBRATION	2.3	2.0	5.0	3.3	2.8
MS-CHOICE	2.2	1.0	4.7	3.7	2.8
AUSSIE GREEN	2.7	1.3	4.0	2.7	2.5
OKC 70-18	1.7	2.3	4.0	2.7	2.3
PATRIOT	2.0	1.7	4.7	2.0	2.2
ASHMORE	1.0	1.3	4.0	3.0	2.2
LSD VALUE	1.1	1.3	2.6	1.3	1.1
C.V. (%)	27.2	43.3	30.6	22.6	28.3

- 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.
- 3/ WINTER COLOR RATED AT "CA3" IN 2005-06, AT "FL3" IN 2005, AT "IN1" IN 2003 AND AT "TX2" IN 2003-04.

TABLE 21A. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/ 3/

NAME	OK1
NUMEX SAHARA	33.5
TIFT NO. 2	27.7
ARIZONA COMMON	26.2
TIFT NO. 1	21.7
MOHAWK	19.5
VERACRUZ (SWI-1041)	16.3
B-14	16.2
PRINCESS 77	16.2
MS-CHOICE	16.0
FMC-6	15.2
SWI-1001	15.2
SWI-1003	14.5
SUNSTAR	13.5
SR 9554	13.0
CIS-CD5	12.8
PANAMA	12.3
LAPALOMA (SRX 9500)	12.0
SOUTHERN STAR	10.7
SWI-1046	10.5
CIS-CD7	10.3
SUNDEVIL II	10.0
TRANSCONTINENTAL	9.0
SWI-1044	8.5
SUNBIRD (PST-R68A)	7.7
SOVEREIGN (SWI-1012)	7.3
CIS-CD6	7.0
CONTESSA (SWI-1045)	5.8
TIFT NO. 3	5.8
YUKON	5.0
GN-1	4.7
SWI-1014	4.2
TIFWAY	3.0
CELEBRATION	2.8
TIFSPORT	2.7
TIFT NO. 4	2.5
RIVIERA	2.3
MIDLAWN	1.8
PREMIER (OR 2002)	1.7
AUSSIE GREEN	1.5
PATRIOT	1.0
OKC 70-18	0.7
ASHMORE	0.0
LSD VALUE	9.8
C.V. (%)	60.3

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.

3/ PERCENT WINTER KILL RATED IN 2003-04.

TABLE 21B. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/ 3/

NAME	OK1
NUMEX SAHARA	33.5
TIFT NO. 2	27.7
ARIZONA COMMON	26.2
TIFT NO. 1	21.7
MOHAWK	19.5
VERACRUZ (SWI-1041)	16.3
B-14	16.2
PRINCESS 77	16.2
FMC-6	15.2
SWI-1001	15.2
SWI-1003	14.5
SUNSTAR	13.5
SR 9554	13.0
CIS-CD5	12.8
PANAMA	12.3
LAPALOMA (SRX 9500)	12.0
SOUTHERN STAR	10.7
SWI-1046	10.5
CIS-CD7	10.3
SUNDEVIL II	10.0
TRANSCONTINENTAL	9.0
SWI-1044	8.5
SUNBIRD (PST-R68A)	7.7
SOVEREIGN (SWI-1012)	7.3
CIS-CD6	7.0
CONTESSA (SWI-1045)	5.8
YUKON	5.0
SWI-1014	4.2
RIVIERA	2.3
LSD VALUE	11.3
C.V. (%)	52.9

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.

3/ PERCENT WINTER KILL RATED IN 2003-04.

TABLE 21C. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/ 3/

NAME	OK1
MS-CHOICE	16.0
TIFT NO. 3	5.8
GN-1	4.7
TIFWAY	3.0
CELEBRATION	2.8
TIFSPORT	2.7
TIFT NO. 4	2.5
MIDLAWN	1.8
PREMIER (OR 2002)	1.7
AUSSIE GREEN	1.5
PATRIOT	1.0
OKC 70-18	0.7
ASHMORE	0.0
LSD VALUE	4.2
C.V. (%)	81.1

- 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.
- 3/ PERCENT WINTER KILL RATED IN 2003-04.

TABLE 22A. DOLLAR SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

DOLLAR SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	NC1	SC1	MEAN
ARIZONA COMMON	9.0	8.3	8.7
LAPALOMA (SRX 9500)	9.0	8.3	8.7
CIS-CD7	8.7	8.3	8.5
MIDLAWN	9.0	8.0	8.5
NUMEX SAHARA	9.0	8.0	8.5
PANAMA	9.0	8.0	8.5
PATRIOT	9.0	8.0	8.5
PRINCESS 77	9.0	8.0	8.5
SR 9554	8.7	8.3	8.5
SUNBIRD (PST-R68A)	9.0	8.0	8.5
SUNDEVIL II	8.7	8.3	8.5
SWI-1001	9.0	8.0	8.5
TIFT NO. 2	9.0	8.0	8.5
YUKON	9.0	8.0	8.5
ASHMORE	9.0	7.7	8.3
CONTESSA (SWI-1045)	9.0	7.7	8.3
MOHAWK	9.0	7.7	8.3
MS-CHOICE	9.0	7.7	8.3
SWI-1044	9.0	7.7	8.3
TIFT NO. 3	9.0	7.7	8.3
B-14	8.7	8.0	8.3
CIS-CD5	8.7	8.0	8.3
CIS-CD6	8.7	8.0	8.3
FMC-6	8.7	8.0	8.3
TIFWAY	8.7	8.0	8.3
SUNSTAR	8.3	8.0	8.2
AUSSIE GREEN	8.7	7.7	8.2
SOUTHERN STAR	8.7	7.7	8.2
TIFT NO. 4	9.0	7.3	8.2
GN-1	9.0	7.0	8.0
SWI-1014	8.0	8.0	8.0
TIFT NO. 1	9.0	7.0	8.0
TRANSCONTINENTAL	8.0	8.0	8.0
VERACRUZ (SWI-1041)	8.3	7.7	8.0
CELEBRATION	9.0	6.7	7.8
RIVIERA	8.0	7.7	7.8
SWI-1003	8.7	7.0	7.8
SOVEREIGN (SWI-1012)	8.7	7.0	7.8
OKC 70-18	7.3	8.0	7.7
TIFSPORT	8.7	6.7	7.7
SWI-1046	8.7	6.3	7.5
PREMIER (OR 2002)	9.0	4.3	6.7
LSD VALUE	1.0	1.6	0.9
C.V. (%)	7.0	13.0	10.1

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.

3/ DOLLAR SPOT RATED IN 2004 ONLY.

TABLE 22B. DOLLAR SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

DOLLAR SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	NC1	SC1	MEAN
ARIZONA COMMON	9.0	8.3	8.7
LAPALOMA (SRX 9500)	9.0	8.3	8.7
CIS-CD7	8.7	8.3	8.5
NUMEX SAHARA	9.0	8.0	8.5
PANAMA	9.0	8.0	8.5
PRINCESS 77	9.0	8.0	8.5
SR 9554	8.7	8.3	8.5
SUNBIRD (PST-R68A)	9.0	8.0	8.5
SUNDEVIL II	8.7	8.3	8.5
SWI-1001	9.0	8.0	8.5
TIFT NO. 2	9.0	8.0	8.5
YUKON	9.0	8.0	8.5
CONTESSA (SWI-1045)	9.0	7.7	8.3
MOHAWK	9.0	7.7	8.3
SWI-1044	9.0	7.7	8.3
B-14	8.7	8.0	8.3
CIS-CD5	8.7	8.0	8.3
CIS-CD6	8.7	8.0	8.3
FMC-6	8.7	8.0	8.3
SUNSTAR	8.3	8.0	8.2
SOUTHERN STAR	8.7	7.7	8.2
SWI-1014	8.0	8.0	8.0
TIFT NO. 1	9.0	7.0	8.0
TRANSCONTINENTAL	8.0	8.0	8.0
VERACRUZ (SWI-1041)	8.3	7.7	8.0
RIVIERA	8.0	7.7	7.8
SWI-1003	8.7	7.0	7.8
SOVEREIGN (SWI-1012)	8.7	7.0	7.8
SWI-1046	8.7	6.3	7.5
LSD VALUE	0.8	1.4	0.8
C.V. (%)	5.4	11.4	8.6

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.

3/ DOLLAR SPOT RATED IN 2004 ONLY.

TABLE 22C. DOLLAR SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

DOLLAR SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	NC1	SC1	MEAN
MIDLAWN	9.0	8.0	8.5
PATRIOT	9.0	8.0	8.5
ASHMORE	9.0	7.7	8.3
MS-CHOICE	9.0	7.7	8.3
TIFT NO. 3	9.0	7.7	8.3
TIFWAY	8.7	8.0	8.3
AUSSIE GREEN	8.7	7.7	8.2
TIFT NO. 4	9.0	7.3	8.2
GN-1	9.0	7.0	8.0
CELEBRATION	9.0	6.7	7.8
OKC 70-18	7.3	8.0	7.7
TIFSPORT	8.7	6.7	7.7
PREMIER (OR 2002)	9.0	4.3	6.7
LSD VALUE	1.4	1.9	1.2
C.V. (%)	9.6	16.5	12.9

- 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.
- 3/ DOLLAR SPOT RATED IN 2004 ONLY.

TABLE 23A. MOLE CRICKET RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

MOLE CRICKET RATINGS 1-9; 9=NO DAMAGE 2/ 3/

NAME	SC1
FMC-6	9.0
GN-1	8.7
OKC 70-18	8.7
PRINCESS 77	8.7
SUNDEVIL II	8.7
SWI-1046	8.7
TIFSPORT	8.7
TIFT NO. 2	8.7
ARIZONA COMMON	8.3
AUSSIE GREEN	8.3
MOHAWK	8.3
PANAMA	8.3
RIVIERA	8.3
SWI-1044	8.3
TIFT NO. 1	8.3
TRANSCONTINENTAL	8.3
CELEBRATION	8.0
CIS-CD5	8.0
CIS-CD6	8.0
CIS-CD7	8.0
CONTESSA (SWI-1045)	8.0
LAPALOMA (SRX 9500)	8.0
MS-CHOICE	8.0
PATRIOT	8.0
SOUTHERN STAR	8.0
SWI-1001	8.0
SOVEREIGN (SWI-1012)	8.0
SWI-1014	8.0
TIFT NO. 3	8.0
TIFWAY	8.0
YUKON	8.0
B-14	7.7
SR 9554	7.7
SWI-1003	7.7
ASHMORE	7.3
MIDLAWN	7.3
SUNBIRD (PST-R68A)	7.3
SUNSTAR	7.3
TIFT NO. 4	7.3
VERACRUZ (SWI-1041)	7.3
NUMEX SAHARA	7.0
PREMIER (OR 2002)	6.7
LSD VALUE	1.2
C.V. (%)	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.

3/ MOLE CRICKET RATED IN 2005 ONLY.

TABLE 23B. MOLE CRICKET RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

MOLE CRICKET RATINGS 1-9; 9=NO DAMAGE 2/ 3/

NAME	SC1
FMC-6	9.0
PRINCESS 77	8.7
SUNDEVIL II	8.7
SWI-1046	8.7
TIFT NO. 2	8.7
ARIZONA COMMON	8.3
MOHAWK	8.3
PANAMA	8.3
RIVIERA	8.3
SWI-1044	8.3
TIFT NO. 1	8.3
TRANSCONTINENTAL	8.3
CIS-CD5	8.0
CIS-CD6	8.0
CIS-CD7	8.0
CONTESSA (SWI-1045)	8.0
LAPALOMA (SRX 9500)	8.0
SOUTHERN STAR	8.0
SWI-1001	8.0
SOVEREIGN (SWI-1012)	8.0
SWI-1014	8.0
YUKON	8.0
B-14	7.7
SR 9554	7.7
SWI-1003	7.7
SUNBIRD (PST-R68A)	7.3
SUNSTAR	7.3
VERACRUZ (SWI-1041)	7.3
NUMEX SAHARA	7.0
LSD VALUE	1.1
C.V. (%)	8.2

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

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

3/ MOLE CRICKET RATED IN 2005 ONLY.

TABLE 23C. MOLE CRICKET RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

MOLE CRICKET RATINGS 1-9; 9=NO DAMAGE 2/ 3/

NAME	SC1
GN-1	8.7
OKC 70-18	8.7
TIFSPORT	8.7
AUSSIE GREEN	8.3
CELEBRATION	8.0
MS-CHOICE	8.0
PATRIOT	8.0
TIFT NO. 3	8.0
TIFWAY	8.0
ASHMORE	7.3
MIDLAWN	7.3
TIFT NO. 4	7.3
PREMIER (OR 2002)	6.7
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.
- 3/ MOLE CRICKET RATED IN 2005 ONLY.

TABLE 24A. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	GA1	NM1	SC2	TX1	MEAN
CELEBRATION	8.0	6.3	6.7	8.7	7.8	7.5	7.8	7.6
TIFT NO. 4	7.7	6.3	7.5	9.0	7.3	6.8	7.8	7.4
GN-1	7.2	7.2	6.5	8.0	7.5	7.3	7.6	7.3
MS-CHOICE	7.6	7.0	7.5	7.7	6.8	7.3	7.4	7.3
AUSSIE GREEN	7.3	7.3	7.0	7.7	7.8	7.0	6.6	7.1
TIFSPORT	7.0	6.7	7.3	7.7	6.5	6.9	6.9	7.0
TIFT NO. 2	7.2	7.0	6.3	8.0	6.7	6.6	7.1	6.9
TIFT NO. 3	7.1	7.3	6.8	7.0	6.3	6.7	7.2	6.9
TIFT NO. 1	6.9	6.7	6.5	7.7	7.2	6.4	7.5	6.9
CONTESSA (SWI-1045)	6.6	6.8	6.3	7.7	7.2	7.0	6.9	6.9
TIFWAY	6.5	5.7	7.2	7.3	6.5	7.0	7.1	6.8
YUKON	6.8	6.8	6.2	7.7	7.3	6.5	7.3	6.8
SWI-1046	6.9	6.5	5.8	7.7	6.7	6.9	7.2	6.8
SOVEREIGN (SWI-1012)	6.8	5.7	6.2	7.7	7.2	6.9	7.1	6.8
SWI-1044	6.8	6.2	6.7	8.0	6.8	7.1	6.6	6.8
RIVIERA	6.7	6.7	6.3	8.0	6.7	7.1	6.8	6.7
VERACRUZ (SWI-1041)	6.6	6.3	6.8	7.0	6.3	7.1	6.7	6.7
SWI-1003	6.8	5.7	6.2	7.7	6.7	6.6	7.0	6.7
PREMIER (OR 2002)	6.7	6.8	6.7	8.0	6.8	6.0	6.8	6.5
CIS-CD7	6.8	5.3	6.2	7.0	7.0	6.4	6.9	6.5
PRINCESS 77	6.3	6.2	6.5	7.3	6.5	6.5	6.9	6.5
SWI-1001	6.5	5.8	6.2	7.3	6.7	6.8	6.7	6.5
CIS-CD5	6.3	6.5	6.7	7.3	6.8	6.7	6.4	6.5
SWI-1014	6.0	6.5	5.8	7.0	6.7	6.4	6.9	6.4
OKC 70-18	5.6	6.2	6.2	7.0	6.7	6.8	6.8	6.4
TRANSCONTINENTAL	5.8	6.2	6.5	7.3	6.2	6.6	6.9	6.4
LAPALOMA (SRX 9500)	5.9	5.8	6.0	7.3	6.5	6.8	6.8	6.4
SUNBIRD (PST-R68A)	6.3	5.5	6.7	7.3	6.5	6.4	6.6	6.4
FMC-6	6.5	6.2	6.2	6.7	6.7	6.3	6.3	6.3
SR 9554	5.9	5.8	6.8	7.0	6.7	6.4	6.6	6.3
SUNDEVIL II	5.6	6.3	6.3	7.0	5.8	6.4	6.7	6.2
PANAMA	5.6	5.8	6.0	7.0	6.3	6.7	6.3	6.1
SOUTHERN STAR	5.9	6.2	5.8	7.0	6.5	6.3	6.3	6.1
MIDLAWN	5.1	6.7	5.8	7.0	6.7	5.9	6.9	6.1
PATRIOT	4.8	6.5	6.8	7.0	7.3	5.9	6.7	6.0
MOHAWK	5.0	5.8	5.8	6.7	6.3	6.3	6.6	6.0
CIS-CD6	5.6	5.8	6.2	7.7	6.7	6.3	5.8	6.0
SUNSTAR	5.5	5.3	5.7	7.7	6.5	6.2	6.3	5.9
B-14	5.5	5.7	5.3	7.0	6.2	6.0	6.6	5.9
NUMEX SAHARA	5.7	5.5	6.5	7.3	6.2	5.9	6.1	5.9
ARIZONA COMMON	5.3	5.7	5.8	7.3	6.5	5.8	6.1	5.8
ASHMORE	4.3	5.7	4.5	5.3	5.5	5.8	6.1	5.3
LSD VALUE	1.6	1.3	1.3	0.8	0.8	1.2	1.2	0.6
C.V. (%)	16.7	12.6	13.4	6.6	7.2	11.3	11.5	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 24B. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	GA1	NM1	SC2	TX1	MEAN
TIFT NO. 2	7.2	7.0	6.3	8.0	6.7	6.6	7.1	6.9
TIFT NO. 1	6.9	6.7	6.5	7.7	7.2	6.4	7.5	6.9
CONTESSA (SWI-1045)	6.6	6.8	6.3	7.7	7.2	7.0	6.9	6.9
YUKON	6.8	6.8	6.2	7.7	7.3	6.5	7.3	6.8
SWI-1046	6.9	6.5	5.8	7.7	6.7	6.9	7.2	6.8
SOVEREIGN (SWI-1012)	6.8	5.7	6.2	7.7	7.2	6.9	7.1	6.8
SWI-1044	6.8	6.2	6.7	8.0	6.8	7.1	6.6	6.8
RIVIERA	6.7	6.7	6.3	8.0	6.7	7.1	6.8	6.7
VERACRUZ (SWI-1041)	6.6	6.3	6.8	7.0	6.3	7.1	6.7	6.7
SWI-1003	6.8	5.7	6.2	7.7	6.7	6.6	7.0	6.7
CIS-CD7	6.8	5.3	6.2	7.0	7.0	6.4	6.9	6.5
PRINCESS 77	6.3	6.2	6.5	7.3	6.5	6.5	6.9	6.5
SWI-1001	6.5	5.8	6.2	7.3	6.7	6.8	6.7	6.5
CIS-CD5	6.3	6.5	6.7	7.3	6.8	6.7	6.4	6.5
SWI-1014	6.0	6.5	5.8	7.0	6.7	6.4	6.9	6.4
TRANSCONTINENTAL	5.8	6.2	6.5	7.3	6.2	6.6	6.9	6.4
LAPALOMA (SRX 9500)	5.9	5.8	6.0	7.3	6.5	6.8	6.8	6.4
SUNBIRD (PST-R68A)	6.3	5.5	6.7	7.3	6.5	6.4	6.6	6.4
FMC-6	6.5	6.2	6.2	6.7	6.7	6.3	6.3	6.3
SR 9554	5.9	5.8	6.8	7.0	6.7	6.4	6.6	6.3
SUNDEVIL II	5.6	6.3	6.3	7.0	5.8	6.4	6.7	6.2
PANAMA	5.6	5.8	6.0	7.0	6.3	6.7	6.3	6.1
SOUTHERN STAR	5.9	6.2	5.8	7.0	6.5	6.3	6.3	6.1
MOHAWK	5.0	5.8	5.8	6.7	6.3	6.3	6.6	6.0
CIS-CD6	5.6	5.8	6.2	7.7	6.7	6.3	5.8	6.0
SUNSTAR	5.5	5.3	5.7	7.7	6.5	6.2	6.3	5.9
B-14	5.5	5.7	5.3	7.0	6.2	6.0	6.6	5.9
NUMEX SAHARA	5.7	5.5	6.5	7.3	6.2	5.9	6.1	5.9
ARIZONA COMMON	5.3	5.7	5.8	7.3	6.5	5.8	6.1	5.8
LSD VALUE	1.7	1.2	1.2	0.8	0.8	1.2	1.1	0.6
C.V. (%)	17.3	12.2	13.5	7.1	7.5	11.4	11.0	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 24C. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	GA1	NM1	SC2	TX1	MEAN
CELEBRATION	8.0	6.3	6.7	8.7	7.8	7.5	7.8	7.6
TIFT NO. 4	7.7	6.3	7.5	9.0	7.3	6.8	7.8	7.4
GN-1	7.2	7.2	6.5	8.0	7.5	7.3	7.6	7.3
MS-CHOICE	7.6	7.0	7.5	7.7	6.8	7.3	7.4	7.3
AUSSIE GREEN	7.3	7.3	7.0	7.7	7.8	7.0	6.6	7.1
TIFSPORT	7.0	6.7	7.3	7.7	6.5	6.9	6.9	7.0
TIFT NO. 3	7.1	7.3	6.8	7.0	6.3	6.7	7.2	6.9
TIFWAY	6.5	5.7	7.2	7.3	6.5	7.0	7.1	6.8
PREMIER (OR 2002)	6.7	6.8	6.7	8.0	6.8	6.0	6.8	6.5
OKC 70-18	5.6	6.2	6.2	7.0	6.7	6.8	6.8	6.4
MIDLAWN	5.1	6.7	5.8	7.0	6.7	5.9	6.9	6.1
PATRIOT	4.8	6.5	6.8	7.0	7.3	5.9	6.7	6.0
ASHMORE	4.3	5.7	4.5	5.3	5.5	5.8	6.1	5.3
LSD VALUE	1.6	1.4	1.3	0.6	0.7	1.2	1.2	0.7
C.V. (%)	15.3	13.3	13.3	5.2	6.3	11.1	12.0	12.5

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 25A.

FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AZ1	CA7	FL3	GA1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	MEAN
TIFSPORT	5.7	7.4	6.6	6.9	7.3	5.3	4.7	6.3	6.7	6.7	6.0	6.7	7.3	7.3	7.3	6.7	6.6
TIFT NO. 4	5.7	7.9	6.3	6.4	8.0	5.0	5.0	6.7	6.6	6.5	5.7	7.2	7.1	7.8	8.0	4.0	6.6
TIFWAY	6.3	7.0	6.0	6.4	7.7	6.0	4.6	6.0	6.2	6.3	6.3	6.5	7.5	7.2	6.3	7.0	6.5
CELEBRATION	3.0	7.5	6.5	6.4	7.3	4.0	3.6	6.0	7.1	6.7	5.7	6.5	7.0	8.0	7.3	5.3	6.4
MS-CHOICE	5.3	7.4	6.2	7.1	7.0	6.7	4.1	6.0	6.2	6.2	6.3	6.8	6.3	6.8	6.3	4.7	6.3
GN-1	4.0	6.9	6.3	6.2	7.3	3.3	4.8	6.7	6.8	6.6	6.0	7.0	6.4	7.8	6.0	4.3	6.3
SWI-1046	4.0	6.7	5.9	6.6	7.0	4.3	5.7	5.3	6.0	6.5	5.7	6.7	6.7	7.2	5.7	6.7	6.3
CONTESSA (SWI-1045)	4.0	6.6	6.2	6.4	7.0	4.3	5.1	6.0	5.9	6.8	6.3	7.0	6.6	6.7	7.0	5.3	6.2
AUSSIE GREEN	2.3	7.1	6.3	6.8	6.3	3.3	4.8	6.3	6.7	6.6	6.0	7.0	7.0	7.7	2.0	2.7	6.2
TIFT NO. 3	6.0	7.1	6.4	6.4	7.7	3.7	4.0	6.0	6.3	6.3	6.0	6.5	6.6	7.0	7.3	3.7	6.2
MIDLAWN	4.0	6.1	6.9	6.7	7.0	4.7	4.9	6.0	5.4	6.3	5.3	7.0	6.3	7.7	5.0	4.3	6.2
SWI-1044	3.0	6.6	6.8	6.2	7.0	3.7	4.8	6.0	6.7	6.4	6.0	6.8	6.3	6.2	5.3	5.3	6.1
PREMIER (OR 2002)	3.7	7.1	6.5	6.8	7.3	4.3	4.2	6.0	6.6	6.0	5.3	6.7	6.5	7.2	5.0	3.7	6.1
VERACRUZ (SWI-1041)	4.3	6.5	6.5	6.4	7.0	4.0	4.3	6.3	5.4	6.4	5.7	7.0	6.4	7.1	4.7	6.3	6.1
TIFT NO. 2	3.7	6.9	5.9	6.1	7.3	5.5	2.9	6.3	6.6	6.1	6.0	6.8	6.3	7.4	6.7	6.3	6.1
SOVEREIGN (SWI-1012)	4.7	6.8	5.8	6.4	7.0	5.0	4.2	6.0	5.8	6.3	5.7	7.0	5.8	7.3	5.3	5.3	6.0
TIFT NO. 1	3.7	7.2	5.8	6.4	7.0	5.3	2.7	5.7	6.6	5.7	5.0	6.8	6.0	7.7	6.0	6.7	6.0
SWI-1003	3.7	6.3	6.2	6.9	7.0	3.7	2.0	5.3	5.9	6.2	5.7	6.7	6.3	6.9	5.3	6.3	5.9
YUKON	5.3	6.2	5.3	6.3	6.0	5.0	4.0	5.7	6.0	6.2	5.7	6.8	6.2	7.3	3.3	5.7	5.8
PRINCESS 77	3.3	6.8	5.8	5.9	7.0	3.7	2.6	6.0	6.6	6.5	5.7	6.8	6.0	7.3	3.7	5.7	5.8
PATRIOT	2.0	5.9	5.4	7.0	6.3	4.0	5.4	4.3	6.4	6.8	5.3	6.8	6.1	7.6	3.0	3.0	5.8
CIS-CD7	3.3	6.5	5.4	6.1	6.0	3.3	5.2	5.7	5.9	6.2	6.0	7.0	5.7	6.9	4.7	5.3	5.8
SWI-1014	4.3	5.8	5.6	6.1	6.3	5.3	4.6	5.0	5.3	6.1	5.3	7.0	5.8	6.8	5.7	6.3	5.8
OKC 70-18	5.3	6.0	5.6	6.8	7.0	5.0	4.3	4.7	6.0	5.7	4.7	7.2	6.2	7.2	2.7	4.0	5.8
RIVIERA	4.3	5.9	5.9	6.6	6.3	3.7	3.9	5.7	6.3	5.9	5.0	6.8	6.3	6.8	4.3	4.3	5.8
SWI-1001	3.3	6.3	4.9	6.7	7.0	3.0	4.2	5.7	6.3	5.6	5.3	6.8	6.4	6.4	3.7	6.0	5.8
LAPALOMA (SRX 9500)	2.7	6.1	5.8	5.9	7.0	3.0	4.8	6.0	6.0	6.0	5.3	6.8	6.2	6.4	2.3	5.7	5.7
FMC-6	3.3	5.8	5.4	6.3	7.0	2.7	5.0	5.7	6.1	5.6	5.0	7.0	5.6	6.8	4.0	6.0	5.7
CIS-CD5	4.3	6.1	5.5	6.1	6.7	3.0	4.3	5.3	6.1	5.8	5.3	6.7	5.3	7.2	3.3	5.3	5.6
SOUTHERN STAR	3.7	5.0	5.3	6.6	6.7	2.3	5.7	6.0	6.0	5.9	5.0	6.7	5.8	7.1	3.3	4.3	5.6
SUNSTAR	4.3	5.4	5.3	6.2	6.0	2.7	5.0	5.7	5.6	5.9	5.0	6.8	5.6	7.1	3.7	6.3	5.6
SR 9554	3.7	5.9	4.8	6.4	6.0	2.7	4.3	6.0	6.0	5.9	5.0	7.0	5.3	7.2	2.3	6.0	5.6
SUNBIRD (PST-R68A)	2.7	6.4	5.1	6.0	6.3	3.0	3.8	6.0	5.9	5.8	5.0	6.8	5.8	6.8	4.0	5.0	5.6
TRANSCONTINENTAL	3.3	5.4	4.8	6.1	7.0	2.7	4.8	5.3	5.9	5.8	5.0	7.0	6.1	7.0	2.7	5.0	5.5
SUNDEVIL II	3.3	5.7	5.6	6.1	6.3	2.7	4.5	5.7	6.2	5.4	5.0	7.0	5.4	7.1	3.0	4.3	5.5
PANAMA	3.7	5.3	5.6	6.4	6.7	2.7	4.7	5.0	5.9	5.8	5.3	7.0	5.4	6.8	3.0	4.7	5.5
NUMEX SAHARA	3.3	5.5	4.8	6.3	6.7	3.0	4.3	6.0	5.7	5.4	5.0	7.0	5.8	7.0	3.3	5.0	5.5
CIS-CD6	3.7	6.0	5.3	6.1	6.7	3.0	3.1	5.7	5.8	5.8	5.0	7.0	5.4	7.1	3.0	3.3	5.4
B-14	4.3	5.3	5.1	5.9	6.7	2.3	3.3	5.7	6.0	5.8	5.0	7.0	5.3	7.1	3.3	6.0	5.4
ARIZONA COMMON	4.3	5.7	5.3	6.4	6.3	3.0	2.3	5.7	6.0	6.0	5.0	6.5	5.6	6.8	3.7	4.0	5.4
MOHAWK	3.3	4.6	5.5	6.4	6.3	2.3	3.4	6.0	5.3	5.8	5.3	6.8	5.9	7.0	3.3	5.0	5.4
ASHMORE	4.0	4.4	5.4	6.3	4.7	5.0	3.2	7.0	5.3	5.9	6.0	6.5	5.7	7.1	3.7	2.7	5.4
LSD VALUE	1.4	1.9	1.3	1.2	1.0	1.3	2.6	0.8	1.4	1.2	0.7	0.6	1.2	1.0	2.0	1.6	0.5
C.V. (%)	22.0	18.8	14.2	12.5	9.5	21.2	34.5	9.1	13.9	12.5	8.0	5.7	11.9	9.0	27.5	20.0	14.9

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 25B.

FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AZ1	CA7	FL3	GA1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	MEAN
SWI-1046	4.0	6.7	5.9	6.6	7.0	4.3	5.7	5.3	6.0	6.5	5.7	6.7	6.7	7.2	5.7	6.7	6.3
CONTESSA (SWI-1045)	4.0	6.6	6.2	6.4	7.0	4.3	5.1	6.0	5.9	6.8	6.3	7.0	6.6	6.7	7.0	5.3	6.2
SWI-1044	3.0	6.6	6.8	6.2	7.0	3.7	4.8	6.0	6.7	6.4	6.0	6.8	6.3	6.2	5.3	5.3	6.1
VERACRUZ (SWI-1041)	4.3	6.5	6.5	6.4	7.0	4.0	4.3	6.3	5.4	6.4	5.7	7.0	6.4	7.1	4.7	6.3	6.1
TIFT NO. 2	3.7	6.9	5.9	6.1	7.3	5.5	2.9	6.3	6.6	6.1	6.0	6.8	6.3	7.4	6.7	6.3	6.1
SOVEREIGN (SWI-1012)	4.7	6.8	5.8	6.4	7.0	5.0	4.2	6.0	5.8	6.3	5.7	7.0	5.8	7.3	5.3	5.3	6.0
TIFT NO. 1	3.7	7.2	5.8	6.4	7.0	5.3	2.7	5.7	6.6	5.7	5.0	6.8	6.0	7.7	6.0	6.7	6.0
SWI-1003	3.7	6.3	6.2	6.9	7.0	3.7	2.0	5.3	5.9	6.2	5.7	6.7	6.3	6.9	5.3	6.3	5.9
YUKON	5.3	6.2	5.3	6.3	6.0	5.0	4.0	5.7	6.0	6.2	5.7	6.8	6.2	7.3	3.3	5.7	5.8
PRINCESS 77	3.3	6.8	5.8	5.9	7.0	3.7	2.6	6.0	6.6	6.5	5.7	6.8	6.0	7.3	3.7	5.7	5.8
CIS-CD7	3.3	6.5	5.4	6.1	6.0	3.3	5.2	5.7	5.9	6.2	6.0	7.0	5.7	6.9	4.7	5.3	5.8
SWI-1014	4.3	5.8	5.6	6.1	6.3	5.3	4.6	5.0	5.3	6.1	5.3	7.0	5.8	6.8	5.7	6.3	5.8
RIVIERA	4.3	5.9	5.9	6.6	6.3	3.7	3.9	5.7	6.3	5.9	5.0	6.8	6.3	6.8	4.3	4.3	5.8
SWI-1001	3.3	6.3	4.9	6.7	7.0	3.0	4.2	5.7	6.3	5.6	5.3	6.8	6.4	6.4	3.7	6.0	5.8
LAPALOMA (SRX 9500)	2.7	6.1	5.8	5.9	7.0	3.0	4.8	6.0	6.0	6.0	5.3	6.8	6.2	6.4	2.3	5.7	5.7
FMC-6	3.3	5.8	5.4	6.3	7.0	2.7	5.0	5.7	6.1	5.6	5.0	7.0	5.6	6.8	4.0	6.0	5.7
CIS-CD5	4.3	6.1	5.5	6.1	6.7	3.0	4.3	5.3	6.1	5.8	5.3	6.7	5.3	7.2	3.3	5.3	5.6
SOUTHERN STAR	3.7	5.0	5.3	6.6	6.7	2.3	5.7	6.0	6.0	5.9	5.0	6.7	5.8	7.1	3.3	4.3	5.6
SUNSTAR	4.3	5.4	5.3	6.2	6.0	2.7	5.0	5.7	5.6	5.9	5.0	6.8	5.6	7.1	3.7	6.3	5.6
SR 9554	3.7	5.9	4.8	6.4	6.0	2.7	4.3	6.0	6.0	5.9	5.0	7.0	5.3	7.2	2.3	6.0	5.6
SUNBIRD (PST-R68A)	2.7	6.4	5.1	6.0	6.3	3.0	3.8	6.0	5.9	5.8	5.0	6.8	5.8	6.8	4.0	5.0	5.6
TRANSCONTINENTAL	3.3	5.4	4.8	6.1	7.0	2.7	4.8	5.3	5.9	5.8	5.0	7.0	6.1	7.0	2.7	5.0	5.5
SUNDEVIL II	3.3	5.7	5.6	6.1	6.3	2.7	4.5	5.7	6.2	5.4	5.0	7.0	5.4	7.1	3.0	4.3	5.5
PANAMA	3.7	5.3	5.6	6.4	6.7	2.7	4.7	5.0	5.9	5.8	5.3	7.0	5.4	6.8	3.0	4.7	5.5
NUMEX SAHARA	3.3	5.5	4.8	6.3	6.7	3.0	4.3	6.0	5.7	5.4	5.0	7.0	5.8	7.0	3.3	5.0	5.5
CIS-CD6	3.7	6.0	5.3	6.1	6.7	3.0	3.1	5.7	5.8	5.8	5.0	7.0	5.4	7.1	3.0	3.3	5.4
B-14	4.3	5.3	5.1	5.9	6.7	2.3	3.3	5.7	6.0	5.8	5.0	7.0	5.3	7.1	3.3	6.0	5.4
ARIZONA COMMON	4.3	5.7	5.3	6.4	6.3	3.0	2.3	5.7	6.0	6.0	5.0	6.5	5.6	6.8	3.7	4.0	5.4
MOHAWK	3.3	4.6	5.5	6.4	6.3	2.3	3.4	6.0	5.3	5.8	5.3	6.8	5.9	7.0	3.3	5.0	5.4
LSD VALUE	1.4	1.9	1.3	1.3	1.1	1.2	2.5	0.8	1.3	1.3	0.7	0.5	1.2	1.0	1.9	1.6	0.5
C.V. (%)	23.0	19.4	14.6	13.2	10.2	21.7	34.2	9.0	13.0	13.5	8.0	4.9	12.3	8.8	29.3	18.3	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 25C.

FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AZ1	CA7	FL3	GA1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	MEAN
TIFSPORT	5.7	7.4	6.6	6.9	7.3	5.3	4.7	6.3	6.7	6.7	6.0	6.7	7.3	7.3	7.3	6.7	6.6
TIFT NO. 4	5.7	7.9	6.3	6.4	8.0	5.0	5.0	6.7	6.6	6.5	5.7	7.2	7.1	7.8	8.0	4.0	6.6
TIFWAY	6.3	7.0	6.0	6.4	7.7	6.0	4.6	6.0	6.2	6.3	6.3	6.5	7.5	7.2	6.3	7.0	6.5
CELEBRATION	3.0	7.5	6.5	6.4	7.3	4.0	3.6	6.0	7.1	6.7	5.7	6.5	7.0	8.0	7.3	5.3	6.4
MS-CHOICE	5.3	7.4	6.2	7.1	7.0	6.7	4.1	6.0	6.2	6.2	6.3	6.8	6.3	6.8	6.3	4.7	6.3
GN-1	4.0	6.9	6.3	6.2	7.3	3.3	4.8	6.7	6.8	6.6	6.0	7.0	6.4	7.8	6.0	4.3	6.3
AUSSIE GREEN	2.3	7.1	6.3	6.8	6.3	3.3	4.8	6.3	6.7	6.6	6.0	7.0	7.0	7.7	2.0	2.7	6.2
TIFT NO. 3	6.0	7.1	6.4	6.4	7.7	3.7	4.0	6.0	6.3	6.3	6.0	6.5	6.6	7.0	7.3	3.7	6.2
MIDLAWN	4.0	6.1	6.9	6.7	7.0	4.7	4.9	6.0	5.4	6.3	5.3	7.0	6.3	7.7	5.0	4.3	6.2
PREMIER (OR 2002)	3.7	7.1	6.5	6.8	7.3	4.3	4.2	6.0	6.6	6.0	5.3	6.7	6.5	7.2	5.0	3.7	6.1
PATRIOT	2.0	5.9	5.4	7.0	6.3	4.0	5.4	4.3	6.4	6.8	5.3	6.8	6.1	7.6	3.0	3.0	5.8
OKC 70-18	5.3	6.0	5.6	6.8	7.0	5.0	4.3	4.7	6.0	5.7	4.7	7.2	6.2	7.2	2.7	4.0	5.8
ASHMORE	4.0	4.4	5.4	6.3	4.7	5.0	3.2	7.0	5.3	5.9	6.0	6.5	5.7	7.1	3.7	2.7	5.4
LSD VALUE	1.4	1.9	1.3	1.1	0.9	1.5	2.8	0.9	1.6	1.0	0.7	0.8	1.1	1.1	2.1	1.7	0.5
C.V. (%)	20.2	17.5	13.3	10.9	7.9	20.1	35.0	9.2	15.5	10.3	7.9	7.2	10.7	9.2	24.3	24.9	14.3

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

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

TABLE 26A.

FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AZ1	CA3	CA7	FL3	GA1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	VA4	MEAN
TIFSPORT	5.7	6.6	7.7	5.8	6.0	8.3	6.7	1.0	6.4	6.5	5.3	6.2	6.5	5.8	6.0	7.7	7.3	7.2	6.0
TIFT NO. 4	5.3	7.3	7.7	4.8	5.7	9.0	6.7	2.0	6.7	6.5	5.3	6.3	5.7	6.2	6.7	8.0	5.0	6.5	6.0
TIFWAY	5.7	6.1	7.7	5.2	6.0	9.0	7.0	.	6.2	6.3	5.1	6.1	6.2	6.0	6.0	7.3	6.0	6.8	6.0
TIFT NO. 3	6.0	6.9	7.7	5.8	5.8	8.0	6.3	.	5.6	6.2	5.0	5.8	6.5	5.3	5.6	8.0	4.3	6.8	5.9
CELEBRATION	3.0	6.7	7.3	5.3	5.1	5.3	5.7	.	5.8	7.0	4.8	5.3	6.2	5.4	5.6	7.3	3.3	6.7	5.5
CONTESSA (SWI-1045)	4.0	6.7	7.3	5.7	5.0	6.0	6.7	1.0	5.8	6.0	4.5	5.2	6.0	5.6	5.7	7.3	5.3	7.2	5.5
VERACRUZ (SWI-1041)	4.3	6.1	7.3	5.8	5.6	6.0	7.0	1.0	5.7	5.3	4.6	5.4	5.8	5.3	5.8	6.3	5.0	7.3	5.4
TIFT NO. 2	3.7	6.6	7.7	5.0	5.1	6.7	6.0	.	5.7	6.3	4.1	5.6	4.7	5.2	5.6	6.3	5.5	6.8	5.4
SWI-1003	3.7	6.1	7.0	5.7	5.4	6.3	6.3	.	5.7	5.8	4.0	5.3	5.5	5.3	5.6	7.0	5.0	6.0	5.4
PREMIER (OR 2002)	3.7	6.0	7.7	5.9	5.8	8.3	5.3	1.0	5.2	7.0	4.5	5.6	6.7	4.3	5.2	6.0	5.3	7.2	5.4
SWI-1046	4.0	6.0	7.0	5.3	4.9	6.0	7.3	1.3	5.7	6.3	4.3	5.4	5.0	5.2	5.4	6.7	5.7	6.8	5.3
SWI-1044	3.0	6.3	7.0	5.8	5.3	6.3	6.3	1.0	5.3	6.7	4.2	5.1	5.2	5.2	4.5	6.0	4.0	6.5	5.2
SOVEREIGN (SWI-1012)	4.7	5.9	7.3	5.3	4.9	6.3	5.7	1.0	5.7	5.5	4.2	5.6	5.2	4.4	5.8	5.3	4.7	6.8	5.1
MIDLAWN	4.3	4.9	7.0	5.3	4.6	6.7	5.7	1.0	5.3	5.3	4.8	5.3	5.5	5.5	5.8	5.7	5.3	7.3	5.1
GN-1	4.0	6.4	7.3	5.8	4.8	5.7	6.0	1.0	5.1	6.5	4.1	5.3	4.0	4.6	5.4	7.0	4.0	7.0	5.1
MS-CHOICE	5.3	5.8	7.0	4.8	4.6	5.7	6.3	.	5.9	6.0	4.5	5.1	4.8	4.8	5.0	4.3	4.0	6.2	5.1
PRINCESS 77	3.0	6.0	7.0	5.3	4.7	7.0	7.0	1.0	5.3	6.7	3.8	5.6	5.0	4.3	5.6	7.0	4.7	6.3	5.1
TIFT NO. 1	3.7	6.3	8.0	4.5	5.0	7.0	6.3	1.0	5.3	6.3	3.8	5.3	5.2	5.0	5.3	5.0	5.5	6.0	5.0
SWI-1001	3.7	5.9	7.0	4.8	4.9	5.7	6.0	.	5.6	6.3	3.8	4.7	5.5	4.9	4.7	4.7	4.3	6.7	5.0
AUSSIE GREEN	1.7	6.0	8.0	5.0	4.3	6.3	6.0	1.0	5.1	7.2	3.9	5.1	4.7	4.8	5.6	7.0	3.3	7.0	5.0
OKC 70-18	5.3	5.0	6.7	4.4	5.2	7.3	6.3	1.0	5.6	5.7	3.8	5.2	6.0	5.1	5.3	4.7	3.3	5.7	4.9
YUKON	5.0	5.5	7.0	4.2	5.1	5.7	4.3	1.0	5.7	5.3	4.8	4.4	5.3	4.6	4.8	3.7	4.3	7.0	4.8
ASHMORE	5.0	3.8	6.3	4.3	4.8	7.0	5.7	1.7	5.0	5.0	4.9	6.9	4.7	4.5	5.0	6.0	3.7	5.7	4.8
ARIZONA COMMON	4.7	5.5	7.0	5.1	4.7	5.0	5.7	.	5.1	5.8	3.8	4.8	4.7	3.8	4.4	4.7	6.3	6.8	4.8
CIS-CD7	3.3	6.2	7.0	4.8	4.2	5.3	5.7	1.0	5.2	5.7	3.8	5.1	4.5	4.6	4.9	5.0	4.0	7.0	4.8
CIS-CD5	4.3	5.1	7.0	4.9	5.0	6.3	6.3	1.0	5.4	5.7	3.8	4.9	5.3	3.8	4.8	4.3	4.7	7.0	4.8
RIVIERA	3.7	5.4	6.7	4.5	4.9	5.0	6.3	1.0	5.4	5.8	3.6	5.0	4.8	4.7	4.8	5.3	4.0	6.5	4.8
LAPALOMA (SRX 9500)	2.7	5.0	7.0	5.2	4.7	5.7	5.3	1.0	5.4	5.8	3.7	5.0	4.8	4.3	4.5	4.0	6.0	6.8	4.7
SWI-1014	4.3	5.2	7.0	5.0	4.2	6.0	4.7	1.0	5.3	4.8	4.2	4.6	4.2	4.6	4.9	5.7	4.0	6.7	4.7
B-14	4.0	5.2	7.0	4.3	4.1	5.0	5.7	.	5.3	6.2	3.4	4.9	4.8	3.8	4.3	5.7	5.0	7.5	4.7
PANAMA	3.7	5.3	6.7	4.8	4.9	6.0	4.7	1.0	5.3	6.2	3.3	4.9	4.7	4.3	4.4	5.0	4.7	6.8	4.7
NUMEX SAHARA	3.3	4.8	7.0	4.8	5.1	5.3	5.7	.	5.3	5.2	3.1	4.8	4.3	4.3	4.3	5.0	5.7	7.0	4.7
SUNBIRD (PST-R68A)	2.7	5.7	7.3	4.7	4.8	5.0	5.3	.	5.2	5.8	3.3	4.8	5.0	3.8	4.5	4.7	4.7	6.5	4.7
SR 9554	3.7	5.0	6.3	4.8	5.0	5.3	5.7	1.0	5.2	6.2	4.1	4.7	5.0	3.8	4.7	5.0	4.3	7.0	4.7
MOHAWK	3.3	4.4	6.7	4.8	5.0	5.7	5.7	.	5.3	5.0	3.7	4.2	5.3	4.0	4.1	5.3	5.0	7.3	4.6
SUNSTAR	4.3	4.8	7.0	4.7	4.8	5.3	5.7	1.0	5.3	5.5	3.8	4.8	5.0	4.2	4.6	5.7	5.0	6.7	4.6
SOUTHERN STAR	3.7	4.8	7.0	4.8	4.6	5.7	5.7	1.0	5.3	6.2	3.7	4.7	4.8	4.3	4.3	4.3	4.7	7.2	4.6
FMC-6	3.3	4.9	6.7	5.0	4.4	5.3	6.0	1.0	5.3	6.3	3.4	4.2	5.2	4.2	4.6	5.7	4.3	6.8	4.6
PATRIOT	1.0	4.8	8.0	4.4	5.7	7.7	5.0	1.3	4.9	6.0	4.8	5.0	4.2	4.1	4.0	6.0	3.0	6.5	4.6
TRANSCONTINENTAL	3.3	4.7	7.0	4.8	4.9	5.3	5.3	1.0	5.2	5.8	3.5	4.8	4.8	4.4	4.8	3.7	3.7	6.8	4.6
CIS-CD6	3.7	5.1	7.0	4.7	4.9	5.3	5.3	1.0	5.3	5.5	3.8	4.3	4.5	4.2	4.2	5.7	3.0	6.7	4.6
SUNDEVIL II	3.3	5.0	7.0	5.1	4.7	5.7	5.0	1.0	5.3	5.8	3.2	4.4	4.3	3.8	4.3	3.7	3.3	7.0	4.4
LSD VALUE	1.6	1.7	0.7	1.2	1.1	1.1	1.2	0.5	0.7	1.4	1.3	1.0	1.4	1.3	1.5	1.8	2.1	0.9	0.4
C.V. (%)	24.8	18.5	6.2	16.5	14.0	11.1	13.0	21.6	7.7	14.0	21.3	14.5	17.4	18.8	20.9	19.3	27.9	8.6	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 26B.

FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AZ1	CA3	CA7	FL3	GA1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	VA4	MEAN
CONTESSA (SWI-1045)	4.0	6.7	7.3	5.7	5.0	6.0	6.7	1.0	5.8	6.0	4.5	5.2	6.0	5.6	5.7	7.3	5.3	7.2	5.5
VERACRUZ (SWI-1041)	4.3	6.1	7.3	5.8	5.6	6.0	7.0	1.0	5.7	5.3	4.6	5.4	5.8	5.3	5.8	6.3	5.0	7.3	5.4
TIFT NO. 2	3.7	6.6	7.7	5.0	5.1	6.7	6.0	.	5.7	6.3	4.1	5.6	4.7	5.2	5.6	6.3	5.5	6.8	5.4
SWI-1003	3.7	6.1	7.0	5.7	5.4	6.3	6.3	.	5.7	5.8	4.0	5.3	5.5	5.3	5.6	7.0	5.0	6.0	5.4
SWI-1046	4.0	6.0	7.0	5.3	4.9	6.0	7.3	1.3	5.7	6.3	4.3	5.4	5.0	5.2	5.4	6.7	5.7	6.8	5.3
SWI-1044	3.0	6.3	7.0	5.8	5.3	6.3	6.3	1.0	5.3	6.7	4.2	5.1	5.2	5.2	4.5	6.0	4.0	6.5	5.2
SOVEREIGN (SWI-1012)	4.7	5.9	7.3	5.3	4.9	6.3	5.7	1.0	5.7	5.5	4.2	5.6	5.2	4.4	5.8	5.3	4.7	6.8	5.1
PRINCESS 77	3.0	6.0	7.0	5.3	4.7	7.0	7.0	1.0	5.3	6.7	3.8	5.6	5.0	4.3	5.6	7.0	4.7	6.3	5.1
TIFT NO. 1	3.7	6.3	8.0	4.5	5.0	7.0	6.3	1.0	5.3	6.3	3.8	5.3	5.2	5.0	5.3	5.0	5.5	6.0	5.0
SWI-1001	3.7	5.9	7.0	4.8	4.9	5.7	6.0	.	5.6	6.3	3.8	4.7	5.5	4.9	4.7	4.7	4.3	6.7	5.0
YUKON	5.0	5.5	7.0	4.2	5.1	5.7	4.3	1.0	5.7	5.3	4.8	4.4	5.3	4.6	4.8	3.7	4.3	7.0	4.8
ARIZONA COMMON	4.7	5.5	7.0	5.1	4.7	5.0	5.7	.	5.1	5.8	3.8	4.8	4.7	3.8	4.4	4.7	6.3	6.8	4.8
CIS-CD7	3.3	6.2	7.0	4.8	4.2	5.3	5.7	1.0	5.2	5.7	3.8	5.1	4.5	4.6	4.9	5.0	4.0	7.0	4.8
CIS-CD5	4.3	5.1	7.0	4.9	5.0	6.3	6.3	1.0	5.4	5.7	3.8	4.9	5.3	3.8	4.8	4.3	4.7	7.0	4.8
RIVIERA	3.7	5.4	6.7	4.5	4.9	5.0	6.3	1.0	5.4	5.8	3.6	5.0	4.8	4.7	4.8	5.3	4.0	6.5	4.8
LAPALOMA (SRX 9500)	2.7	5.0	7.0	5.2	4.7	5.7	5.3	1.0	5.4	5.8	3.7	5.0	4.8	4.3	4.5	4.0	6.0	6.8	4.7
SWI-1014	4.3	5.2	7.0	5.0	4.2	6.0	4.7	1.0	5.3	4.8	4.2	4.6	4.2	4.6	4.9	5.7	4.0	6.7	4.7
B-14	4.0	5.2	7.0	4.3	4.1	5.0	5.7	.	5.3	6.2	3.4	4.9	4.8	3.8	4.3	5.7	5.0	7.5	4.7
PANAMA	3.7	5.3	6.7	4.8	4.9	6.0	4.7	1.0	5.3	6.2	3.3	4.9	4.7	4.3	4.4	5.0	4.7	6.8	4.7
NUMEX SAHARA	3.3	4.8	7.0	4.8	5.1	5.3	5.7	.	5.3	5.2	3.1	4.8	4.3	4.3	4.3	5.0	5.7	7.0	4.7
SUNBIRD (PST-R68A)	2.7	5.7	7.3	4.7	4.8	5.0	5.3	.	5.2	5.8	3.3	4.8	5.0	3.8	4.5	4.7	4.7	6.5	4.7
SR 9554	3.7	5.0	6.3	4.8	5.0	5.3	5.7	1.0	5.2	6.2	4.1	4.7	5.0	3.8	4.7	5.0	4.3	7.0	4.7
MOHAWK	3.3	4.4	6.7	4.8	5.0	5.7	5.7	.	5.3	5.0	3.7	4.2	5.3	4.0	4.1	5.3	5.0	7.3	4.6
SUNSTAR	4.3	4.8	7.0	4.7	4.8	5.3	5.7	1.0	5.3	5.5	3.8	4.8	5.0	4.2	4.6	5.7	5.0	6.7	4.6
SOUTHERN STAR	3.7	4.8	7.0	4.8	4.6	5.7	5.7	1.0	5.3	6.2	3.7	4.7	4.8	4.3	4.3	4.3	4.7	7.2	4.6
FMC-6	3.3	4.9	6.7	5.0	4.4	5.3	6.0	1.0	5.3	6.3	3.4	4.2	5.2	4.2	4.6	5.7	4.3	6.8	4.6
TRANSCONTINENTAL	3.3	4.7	7.0	4.8	4.9	5.3	5.3	1.0	5.2	5.8	3.5	4.8	4.8	4.4	4.8	3.7	3.7	6.8	4.6
CIS-CD6	3.7	5.1	7.0	4.7	4.9	5.3	5.3	1.0	5.3	5.5	3.8	4.3	4.5	4.2	4.2	5.7	3.0	6.7	4.6
SUNDEVIL II	3.3	5.0	7.0	5.1	4.7	5.7	5.0	1.0	5.3	5.8	3.2	4.4	4.3	3.8	4.3	3.7	3.3	7.0	4.4
LSD VALUE	1.5	1.7	0.7	1.3	1.0	1.0	1.3	0.3	0.6	1.3	1.2	1.0	1.3	1.3	1.5	1.8	2.2	0.9	0.4
C.V. (%)	25.3	19.1	6.1	17.8	13.1	10.7	13.4	16.1	6.9	13.7	21.3	13.8	17.1	19.7	22.4	21.2	28.6	8.1	16.6

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 26C.

FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

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

NAME	AL1	AZ1	CA3	CA7	FL3	GA1	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	VA4	MEAN
TIFSPORT	5.7	6.6	7.7	5.8	6.0	8.3	6.7	1.0	6.4	6.5	5.3	6.2	6.5	5.8	6.0	7.7	7.3	7.2	6.0
TIFT NO. 4	5.3	7.3	7.7	4.8	5.7	9.0	6.7	2.0	6.7	6.5	5.3	6.3	5.7	6.2	6.7	8.0	5.0	6.5	6.0
TIFWAY	5.7	6.1	7.7	5.2	6.0	9.0	7.0	.	6.2	6.3	5.1	6.1	6.2	6.0	6.0	7.3	6.0	6.8	6.0
TIFT NO. 3	6.0	6.9	7.7	5.8	5.8	8.0	6.3	.	5.6	6.2	5.0	5.8	6.5	5.3	5.6	8.0	4.3	6.8	5.9
CELEBRATION	3.0	6.7	7.3	5.3	5.1	5.3	5.7	.	5.8	7.0	4.8	5.3	6.2	5.4	5.6	7.3	3.3	6.7	5.5
PREMIER (OR 2002)	3.7	6.0	7.7	5.9	5.8	8.3	5.3	1.0	5.2	7.0	4.5	5.6	6.7	4.3	5.2	6.0	5.3	7.2	5.4
MIDLAWN	4.3	4.9	7.0	5.3	4.6	6.7	5.7	1.0	5.3	5.3	4.8	5.3	5.5	5.5	5.8	5.7	5.3	7.3	5.1
GN-1	4.0	6.4	7.3	5.8	4.8	5.7	6.0	1.0	5.1	6.5	4.1	5.3	4.0	4.6	5.4	7.0	4.0	7.0	5.1
MS-CHOICE	5.3	5.8	7.0	4.8	4.6	5.7	6.3	.	5.9	6.0	4.5	5.1	4.8	4.8	5.0	4.3	4.0	6.2	5.1
AUSSIE GREEN	1.7	6.0	8.0	5.0	4.3	6.3	6.0	1.0	5.1	7.2	3.9	5.1	4.7	4.8	5.6	7.0	3.3	7.0	5.0
OKC 70-18	5.3	5.0	6.7	4.4	5.2	7.3	6.3	1.0	5.6	5.7	3.8	5.2	6.0	5.1	5.3	4.7	3.3	5.7	4.9
ASHMORE	5.0	3.8	6.3	4.3	4.8	7.0	5.7	1.7	5.0	5.0	4.9	6.9	4.7	4.5	5.0	6.0	3.7	5.7	4.8
PATRIOT	1.0	4.8	8.0	4.4	5.7	7.7	5.0	1.3	4.9	6.0	4.8	5.0	4.2	4.1	4.0	6.0	3.0	6.5	4.6
LSD VALUE	1.6	1.6	0.8	1.0	1.3	1.3	1.2	0.7	0.8	1.5	1.5	1.1	1.5	1.4	1.5	1.7	1.9	1.0	0.4
C.V. (%)	23.8	17.1	6.5	12.8	15.3	11.5	12.1	27.3	9.2	14.6	20.6	14.5	17.9	17.3	17.9	15.9	26.1	9.6	15.9

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

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

TABLE 27A. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	AZ1	CA7	FL3	NC1	NM1	OK1	TX1	TX2	
TIFT NO. 4	6.4	3.7	5.2	3.0	5.7	2.0	2.9	1.3	4.3
TIFSPORT	4.8	4.8	4.3	2.7	6.2	2.7	2.8	2.0	4.2
TIFT NO. 3	5.2	4.9	4.8	3.0	5.3	1.3	2.2	1.7	4.1
VERACRUZ (SWI-1041)	5.0	5.3	5.0	2.7	4.7	1.3	2.1	2.0	4.0
PREMIER (OR 2002)	4.6	5.1	4.5	3.7	5.3	1.7	2.0	2.3	4.0
CONTESSA (SWI-1045)	5.0	5.4	4.3	3.0	4.7	1.0	2.1	1.7	4.0
TIFWAY	4.0	4.2	5.0	2.3	6.0	2.3	2.8	2.3	3.9
CELEBRATION	4.2	4.7	5.0	2.3	5.5	2.3	2.2	3.0	3.9
SWI-1003	4.8	5.2	5.0	2.3	4.0	1.3	2.1	2.0	3.8
GN-1	5.1	4.8	4.3	3.3	4.8	1.0	1.8	2.0	3.8
PRINCESS 77	4.9	4.7	4.5	3.3	4.2	1.0	2.3	2.3	3.8
SWI-1044	4.2	5.3	4.7	2.3	4.7	1.0	1.8	1.7	3.7
SWI-1046	4.7	4.7	4.3	3.0	4.3	1.0	1.8	1.7	3.6
TIFT NO. 2	4.6	4.3	4.7	2.7	3.8	1.3	2.2	1.3	3.5
OKC 70-18	3.1	3.5	4.3	3.3	5.0	2.3	2.4	2.7	3.4
SOVEREIGN (SWI-1012)	3.4	4.3	4.2	3.3	4.5	1.0	2.1	2.0	3.4
SWI-1001	4.3	3.8	4.5	2.7	4.2	1.3	1.8	2.0	3.4
TIFT NO. 1	4.7	3.5	4.8	2.3	3.5	1.3	2.1	2.0	3.4
AUSSIE GREEN	3.4	3.8	4.5	2.7	4.8	1.0	2.0	1.0	3.3
MS-CHOICE	3.3	3.6	4.2	3.0	5.2	1.3	2.0	2.0	3.3
ASHMORE	1.4	3.3	4.8	4.0	5.3	2.7	2.8	1.7	3.3
MIDLAWN	2.3	4.1	4.2	2.0	5.5	1.0	2.2	2.0	3.2
LAPALOMA (SRX 9500)	3.6	4.2	4.3	2.7	4.2	1.3	1.4	2.3	3.2
FMC-6	3.6	4.3	4.3	3.0	4.0	1.3	1.5	1.7	3.2
PANAMA	3.8	4.3	4.3	3.0	3.3	1.0	1.6	2.3	3.2
ARIZONA COMMON	3.7	4.3	4.0	2.3	3.8	1.0	1.5	3.3	3.2
CIS-CD7	3.9	3.8	4.3	2.7	3.8	1.0	1.5	2.7	3.2
SUNSTAR	3.3	4.0	4.5	2.7	4.2	1.0	1.6	2.0	3.2
SR 9554	3.1	3.6	4.3	3.0	5.0	1.0	1.6	2.7	3.2
SUNBIRD (PST-R68A)	3.7	3.8	4.3	2.7	3.7	1.0	1.7	2.3	3.1
CIS-CD5	3.4	4.0	4.2	3.0	3.5	1.3	1.7	2.7	3.1
MOHAWK	2.6	4.7	4.3	3.0	3.8	1.0	1.4	2.7	3.1
CIS-CD6	2.8	3.7	4.3	3.3	5.0	1.3	1.6	2.0	3.1
TRANSCONTINENTAL	3.0	4.1	4.3	3.0	3.8	1.0	1.7	2.0	3.1
SUNDEVIL II	3.1	4.1	4.3	2.0	3.7	1.0	1.7	2.3	3.1
SWI-1014	2.7	4.0	4.0	2.7	4.5	1.0	1.7	2.0	3.0
RIVIERA	3.6	3.4	4.7	2.0	4.0	1.0	1.6	2.0	3.0
YUKON	3.2	2.8	4.7	3.3	4.8	1.0	1.6	2.3	3.0
B-14	3.2	3.7	4.2	3.0	3.5	1.0	1.6	2.7	3.0
SOUTHERN STAR	3.1	3.8	4.3	2.3	3.7	1.3	1.4	2.3	3.0
PATRIOT	2.4	3.0	4.2	3.3	5.7	1.7	1.6	1.0	2.9
NUMEX SAHARA	2.8	3.9	4.5	2.7	3.3	1.0	1.3	2.3	2.9
LSD VALUE	1.5	1.6	0.8	1.0	1.2	0.7	0.8	1.1	0.6
C.V. (%)	25.2	24.6	10.4	21.6	17.2	31.5	25.7	32.3	22.7

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 27B. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

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

NAME	AZ1	CA7	FL3	NC1	NM1	OK1	TX1	TX2	MEAN
VERACRUZ (SWI-1041)	5.0	5.3	5.0	2.7	4.7	1.3	2.1	2.0	4.0
CONTESSA (SWI-1045)	5.0	5.4	4.3	3.0	4.7	1.0	2.1	1.7	4.0
SWI-1003	4.8	5.2	5.0	2.3	4.0	1.3	2.1	2.0	3.8
PRINCESS 77	4.9	4.7	4.5	3.3	4.2	1.0	2.3	2.3	3.8
SWI-1044	4.2	5.3	4.7	2.3	4.7	1.0	1.8	1.7	3.7
SWI-1046	4.7	4.7	4.3	3.0	4.3	1.0	1.8	1.7	3.6
TIFT NO. 2	4.6	4.3	4.7	2.7	3.8	1.3	2.2	1.3	3.5
SOVEREIGN (SWI-1012)	3.4	4.3	4.2	3.3	4.5	1.0	2.1	2.0	3.4
SWI-1001	4.3	3.8	4.5	2.7	4.2	1.3	1.8	2.0	3.4
TIFT NO. 1	4.7	3.5	4.8	2.3	3.5	1.3	2.1	2.0	3.4
LAPALOMA (SRX 9500)	3.6	4.2	4.3	2.7	4.2	1.3	1.4	2.3	3.2
FMC-6	3.6	4.3	4.3	3.0	4.0	1.3	1.5	1.7	3.2
PANAMA	3.8	4.3	4.3	3.0	3.3	1.0	1.6	2.3	3.2
ARIZONA COMMON	3.7	4.3	4.0	2.3	3.8	1.0	1.5	3.3	3.2
CIS-CD7	3.9	3.8	4.3	2.7	3.8	1.0	1.5	2.7	3.2
SUNSTAR	3.3	4.0	4.5	2.7	4.2	1.0	1.6	2.0	3.2
SR 9554	3.1	3.6	4.3	3.0	5.0	1.0	1.6	2.7	3.2
SUNBIRD (PST-R68A)	3.7	3.8	4.3	2.7	3.7	1.0	1.7	2.3	3.1
CIS-CD5	3.4	4.0	4.2	3.0	3.5	1.3	1.7	2.7	3.1
MOHAWK	2.6	4.7	4.3	3.0	3.8	1.0	1.4	2.7	3.1
CIS-CD6	2.8	3.7	4.3	3.3	5.0	1.3	1.6	2.0	3.1
TRANSCONTINENTAL	3.0	4.1	4.3	3.0	3.8	1.0	1.7	2.0	3.1
SUNDEVIL II	3.1	4.1	4.3	2.0	3.7	1.0	1.7	2.3	3.1
SWI-1014	2.7	4.0	4.0	2.7	4.5	1.0	1.7	2.0	3.0
RIVIERA	3.6	3.4	4.7	2.0	4.0	1.0	1.6	2.0	3.0
YUKON	3.2	2.8	4.7	3.3	4.8	1.0	1.6	2.3	3.0
B-14	3.2	3.7	4.2	3.0	3.5	1.0	1.6	2.7	3.0
SOUTHERN STAR	3.1	3.8	4.3	2.3	3.7	1.3	1.4	2.3	3.0
NUMEX SAHARA	2.8	3.9	4.5	2.7	3.3	1.0	1.3	2.3	2.9
LSD VALUE	1.5	1.8	0.7	1.0	1.2	0.5	0.8	0.9	0.6
C.V. (%)	26.0	27.5	9.8	22.3	18.8	30.4	28.5	24.5	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 27C. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	AZ1	CA7	FL3	NC1	NM1	OK1	TX1	TX2	
TIFT NO. 4	6.4	3.7	5.2	3.0	5.7	2.0	2.9	1.3	4.3
TIFSPORT	4.8	4.8	4.3	2.7	6.2	2.7	2.8	2.0	4.2
TIFT NO. 3	5.2	4.9	4.8	3.0	5.3	1.3	2.2	1.7	4.1
PREMIER (OR 2002)	4.6	5.1	4.5	3.7	5.3	1.7	2.0	2.3	4.0
TIFWAY	4.0	4.2	5.0	2.3	6.0	2.3	2.8	2.3	3.9
CELEBRATION	4.2	4.7	5.0	2.3	5.5	2.3	2.2	3.0	3.9
GN-1	5.1	4.8	4.3	3.3	4.8	1.0	1.8	2.0	3.8
OKC 70-18	3.1	3.5	4.3	3.3	5.0	2.3	2.4	2.7	3.4
AUSSIE GREEN	3.4	3.8	4.5	2.7	4.8	1.0	2.0	1.0	3.3
MS-CHOICE	3.3	3.6	4.2	3.0	5.2	1.3	2.0	2.0	3.3
ASHMORE	1.4	3.3	4.8	4.0	5.3	2.7	2.8	1.7	3.3
MIDLAWN	2.3	4.1	4.2	2.0	5.5	1.0	2.2	2.0	3.2
PATRIOT	2.4	3.0	4.2	3.3	5.7	1.7	1.6	1.0	2.9
LSD VALUE	1.5	1.1	0.9	1.0	1.2	0.9	0.7	1.5	0.5
C.V. (%)	23.5	16.0	11.6	20.1	14.8	30.9	21.6	47.8	19.5

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 28A.

SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	AR1	AZ1	CA7	LA2	NC1	NM1	OK1	SC1	TX2	VA1	VA4	MEAN
TIFT NO. 3	2.7	6.0	6.6	6.3	6.7	6.8	5.5	8.4	7.5	6.4	8.0	6.7
SWI-1003	2.0	5.5	6.3	7.3	7.0	6.7	6.8	6.2	6.2	6.9	7.0	6.4
TIFWAY	1.7	5.3	5.2	7.3	7.0	6.2	6.3	7.9	8.8	4.4	8.3	6.2
TIFSPORT	1.3	5.4	5.2	7.0	7.3	5.7	6.7	7.1	9.0	5.0	8.3	6.2
SWI-1014	4.7	4.8	5.6	5.7	7.3	6.9	5.2	7.1	7.0	6.1	6.7	6.1
FMC-6	3.3	5.3	3.6	7.0	7.0	7.7	6.0	7.0	6.2	7.8	6.2	6.1
AUSSIE GREEN	1.0	5.2	5.3	7.0	6.7	7.2	4.2	8.7	5.7	5.9	8.2	6.1
ASHMORE	1.0	5.8	4.3	6.7	7.7	6.0	5.7	8.3	8.8	4.7	8.3	6.1
RIVIERA	2.7	5.1	4.7	6.3	7.7	7.9	4.7	7.1	5.8	6.7	7.0	6.1
SUNSTAR	4.0	5.4	5.0	6.0	7.0	6.9	6.7	6.2	6.0	5.8	7.2	6.0
MS-CHOICE	2.3	6.2	4.5	7.7	6.3	6.6	5.0	8.0	5.5	4.9	8.0	6.0
VERACRUZ (SWI-1041)	2.3	5.5	4.6	7.0	6.7	6.4	4.8	7.4	6.5	6.7	6.8	6.0
PATRIOT	1.0	6.0	3.8	7.7	6.7	6.1	4.0	9.0	8.2	4.8	8.5	6.0
OKC 70-18	1.3	5.3	3.4	6.3	7.3	7.3	4.8	7.8	7.8	6.2	8.0	6.0
NUMEX SAHARA	4.7	4.9	4.4	6.0	7.7	7.9	6.0	5.3	7.7	7.0	5.8	5.9
TIFT NO. 4	1.3	5.3	5.2	6.7	7.3	4.8	7.7	7.2	8.5	4.7	7.3	5.9
GN-1	2.3	5.2	3.3	8.0	6.3	7.8	5.3	8.1	6.5	5.3	8.2	5.9
SWI-1001	2.7	4.8	4.6	6.7	7.0	7.1	6.2	6.6	5.7	7.0	6.5	5.9
PANAMA	2.3	5.1	3.9	6.3	7.3	7.1	6.7	5.9	6.0	7.7	6.3	5.9
CIS-CD6	3.0	5.3	3.3	6.3	6.7	7.6	5.0	6.7	5.8	8.2	6.2	5.9
MIDLAWN	1.3	5.4	3.8	6.7	7.3	6.0	5.8	7.8	8.8	4.4	8.3	5.9
CELEBRATION	1.7	4.9	4.7	6.7	7.3	5.1	7.8	7.6	4.7	6.3	7.8	5.9
MOHAWK	4.0	4.9	4.5	6.0	7.7	7.2	6.0	5.6	5.2	7.8	6.5	5.9
SOVEREIGN (SWI-1012)	4.0	5.2	4.3	6.7	7.3	5.8	5.8	6.4	6.3	6.3	6.7	5.8
YUKON	1.7	4.9	4.0	6.7	6.7	6.4	4.8	7.8	7.3	6.4	7.2	5.8
CONTESSA (SWI-1045)	2.3	5.3	4.7	7.0	7.0	6.3	6.2	6.2	6.2	5.9	6.3	5.8
B-14	4.3	4.9	3.3	6.7	7.7	7.9	6.0	6.3	6.3	6.4	6.3	5.8
SWI-1046	2.0	5.0	5.5	6.0	7.7	5.9	6.3	6.3	7.2	5.0	6.8	5.8
ARIZONA COMMON	5.0	4.8	3.8	6.3	6.7	7.1	6.0	5.0	7.5	7.6	6.2	5.8
TIFT NO. 2	3.7	5.1	4.2	6.0	6.0	6.7	6.0	6.4	7.2	5.4	7.0	5.8
SWI-1044	1.7	5.3	3.8	6.0	7.0	6.6	5.8	7.0	5.2	6.9	6.5	5.8
TIFT NO. 1	3.3	5.1	2.9	6.7	6.3	7.1	6.0	7.4	6.5	6.1	6.7	5.7
SUNDEVIL II	3.7	4.4	3.5	7.0	7.0	8.1	6.7	6.8	5.5	6.6	5.7	5.7
TRANSCONTINENTAL	4.3	4.9	3.0	7.0	7.7	6.9	5.8	5.9	5.7	7.3	6.3	5.7
PRINCESS 77	2.3	4.8	3.5	7.0	7.3	7.8	6.2	5.9	5.8	6.7	5.8	5.6
LAPALOMA (SRX 9500)	4.3	4.6	3.3	6.0	7.7	7.6	5.7	5.7	5.5	7.6	6.0	5.6
PREMIER (OR 2002)	1.0	5.4	4.3	6.3	7.3	7.0	4.0	8.4	5.3	4.8	7.2	5.6
CIS-CD7	2.3	5.0	2.8	6.7	7.0	7.7	5.5	6.1	6.2	7.1	6.2	5.6
SR 9554	3.0	4.2	4.2	5.7	7.0	7.3	6.0	6.7	5.7	6.7	6.0	5.6
CIS-CD5	2.7	4.9	2.4	7.0	7.3	8.0	6.7	6.0	6.0	7.0	5.5	5.6
SOUTHERN STAR	3.7	4.6	2.8	6.7	7.3	7.6	6.3	6.4	5.0	7.2	5.7	5.6
SUNBIRD (PST-R68A)	4.7	4.5	3.2	6.3	6.3	7.1	5.3	6.6	5.3	7.2	5.7	5.6
LSD VALUE	1.2	1.6	1.9	1.4	1.6	2.3	1.2	1.4	1.4	2.5	1.1	0.7
C.V. (%)	26.5	20.1	26.9	13.2	14.2	21.9	13.7	12.9	13.1	24.6	10.4	19.4

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 (SEDED) CULTIVARS 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	AR1	AZ1	CA7	LA2	NC1	NM1	OK1	SC1	TX2	VA1	VA4	MEAN
SWI-1003	2.0	5.5	6.3	7.3	7.0	6.7	6.8	6.2	6.2	6.9	7.0	6.4
SWI-1014	4.7	4.8	5.6	5.7	7.3	6.9	5.2	7.1	7.0	6.1	6.7	6.1
FMC-6	3.3	5.3	3.6	7.0	7.0	7.7	6.0	7.0	6.2	7.8	6.2	6.1
RIVIERA	2.7	5.1	4.7	6.3	7.7	7.9	4.7	7.1	5.8	6.7	7.0	6.1
SUNSTAR	4.0	5.4	5.0	6.0	7.0	6.9	6.7	6.2	6.0	5.8	7.2	6.0
VERACRUZ (SWI-1041)	2.3	5.5	4.6	7.0	6.7	6.4	4.8	7.4	6.5	6.7	6.8	6.0
NUMEX SAHARA	4.7	4.9	4.4	6.0	7.7	7.9	6.0	5.3	7.7	7.0	5.8	5.9
SWI-1001	2.7	4.8	4.6	6.7	7.0	7.1	6.2	6.6	5.7	7.0	6.5	5.9
PANAMA	2.3	5.1	3.9	6.3	7.3	7.1	6.7	5.9	6.0	7.7	6.3	5.9
CIS-CD6	3.0	5.3	3.3	6.3	6.7	7.6	5.0	6.7	5.8	8.2	6.2	5.9
MOHAWK	4.0	4.9	4.5	6.0	7.7	7.2	6.0	5.6	5.2	7.8	6.5	5.9
SOVEREIGN (SWI-1012)	4.0	5.2	4.3	6.7	7.3	5.8	5.8	6.4	6.3	6.3	6.7	5.8
YUKON	1.7	4.9	4.0	6.7	6.7	6.4	4.8	7.8	7.3	6.4	7.2	5.8
CONTESSA (SWI-1045)	2.3	5.3	4.7	7.0	7.0	6.3	6.2	6.2	6.2	5.9	6.3	5.8
B-14	4.3	4.9	3.3	6.7	7.7	7.9	6.0	6.3	6.3	6.4	6.3	5.8
SWI-1046	2.0	5.0	5.5	6.0	7.7	5.9	6.3	6.3	7.2	5.0	6.8	5.8
ARIZONA COMMON	5.0	4.8	3.8	6.3	6.7	7.1	6.0	5.0	7.5	7.6	6.2	5.8
TIFT NO. 2	3.7	5.1	4.2	6.0	6.0	6.7	6.0	6.4	7.2	5.4	7.0	5.8
SWI-1044	1.7	5.3	3.8	6.0	7.0	6.6	5.8	7.0	5.2	6.9	6.5	5.8
TIFT NO. 1	3.3	5.1	2.9	6.7	6.3	7.1	6.0	7.4	6.5	6.1	6.7	5.7
SUNDEVIL II	3.7	4.4	3.5	7.0	7.0	8.1	6.7	6.8	5.5	6.6	5.7	5.7
TRANSCONTINENTAL	4.3	4.9	3.0	7.0	7.7	6.9	5.8	5.9	5.7	7.3	6.3	5.7
PRINCESS 77	2.3	4.8	3.5	7.0	7.3	7.8	6.2	5.9	5.8	6.7	5.8	5.6
LAPALOMA (SRX 9500)	4.3	4.6	3.3	6.0	7.7	7.6	5.7	5.7	5.5	7.6	6.0	5.6
CIS-CD7	2.3	5.0	2.8	6.7	7.0	7.7	5.5	6.1	6.2	7.1	6.2	5.6
SR 9554	3.0	4.2	4.2	5.7	7.0	7.3	6.0	6.7	5.7	6.7	6.0	5.6
CIS-CD5	2.7	4.9	2.4	7.0	7.3	8.0	6.7	6.0	6.0	7.0	5.5	5.6
SOUTHERN STAR	3.7	4.6	2.8	6.7	7.3	7.6	6.3	6.4	5.0	7.2	5.7	5.6
SUNBIRD (PST-R68A)	4.7	4.5	3.2	6.3	6.3	7.1	5.3	6.6	5.3	7.2	5.7	5.6
LSD VALUE	1.3	1.7	1.7	1.3	1.6	2.2	1.3	1.5	1.4	2.7	1.3	0.8
C.V. (%)	24.8	21.7	25.4	12.8	13.7	20.7	13.4	15.0	14.2	24.9	12.5	20.2

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 28C.

SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	AR1	AZ1	CA7	LA2	NC1	NM1	OK1	SC1	TX2	VA1	VA4	MEAN
TIFT NO. 3	2.7	6.0	6.6	6.3	6.7	6.8	5.5	8.4	7.5	6.4	8.0	6.7
TIFWAY	1.7	5.3	5.2	7.3	7.0	6.2	6.3	7.9	8.8	4.4	8.3	6.2
TIFSPORT	1.3	5.4	5.2	7.0	7.3	5.7	6.7	7.1	9.0	5.0	8.3	6.2
AUSSIE GREEN	1.0	5.2	5.3	7.0	6.7	7.2	4.2	8.7	5.7	5.9	8.2	6.1
ASHMORE	1.0	5.8	4.3	6.7	7.7	6.0	5.7	8.3	8.8	4.7	8.3	6.1
MS-CHOICE	2.3	6.2	4.5	7.7	6.3	6.6	5.0	8.0	5.5	4.9	8.0	6.0
PATRIOT	1.0	6.0	3.8	7.7	6.7	6.1	4.0	9.0	8.2	4.8	8.5	6.0
OKC 70-18	1.3	5.3	3.4	6.3	7.3	7.3	4.8	7.8	7.8	6.2	8.0	6.0
TIFT NO. 4	1.3	5.3	5.2	6.7	7.3	4.8	7.7	7.2	8.5	4.7	7.3	5.9
GN-1	2.3	5.2	3.3	8.0	6.3	7.8	5.3	8.1	6.5	5.3	8.2	5.9
MIDLAWN	1.3	5.4	3.8	6.7	7.3	6.0	5.8	7.8	8.8	4.4	8.3	5.9
CELEBRATION	1.7	4.9	4.7	6.7	7.3	5.1	7.8	7.6	4.7	6.3	7.8	5.9
PREMIER (OR 2002)	1.0	5.4	4.3	6.3	7.3	7.0	4.0	8.4	5.3	4.8	7.2	5.6
LSD VALUE	0.8	1.4	2.3	1.6	1.7	2.3	1.0	1.1	1.3	1.7	0.8	0.7
C.V. (%)	31.2	16.4	29.2	14.0	15.3	24.9	17.0	9.1	10.8	23.9	6.2	17.5

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 29A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2002-06 DATA 2/

NAME	KY1	LA2	OK1	MEAN
SR 9554	99.0	93.3	98.0	96.8
PANAMA	99.0	91.7	98.0	96.2
SUNDEVIL II	99.0	90.0	97.0	95.3
TIFT NO. 2	99.0	88.3	98.0	95.1
SUNSTAR	99.0	88.3	97.0	94.8
TIFT NO. 1	99.0	86.7	98.0	94.6
GN-1	99.0	85.0	97.0	93.7
SWI-1044	99.0	86.7	95.3	93.7
CIS-CD5	99.0	83.3	98.0	93.4
MIDLAWN	99.0	83.3	98.0	93.4
CONTESSA (SWI-1045)	99.0	83.3	98.0	93.4
SWI-1001	98.7	83.3	98.0	93.3
CELEBRATION	99.0	83.3	97.0	93.1
TRANSCONTINENTAL	99.0	83.3	96.7	93.0
CIS-CD7	99.0	81.7	98.0	92.9
SOVEREIGN (SWI-1012)	99.0	83.3	96.0	92.8
SOUTHERN STAR	99.0	83.3	95.3	92.6
LAPALOMA (SRX 9500)	98.7	81.7	97.0	92.4
PRINCESS 77	99.0	81.7	95.3	92.0
SWI-1046	99.0	80.0	97.0	92.0
AUSSIE GREEN	98.7	80.0	97.0	91.9
PATRIOT	99.0	78.3	97.0	91.4
TIFT NO. 3	99.0	78.3	97.0	91.4
FMC-6	93.0	83.3	97.0	91.1
SUNBIRD (PST-R68A)	99.0	80.0	94.3	91.1
B-14	97.7	78.3	97.0	91.0
CIS-CD6	87.7	86.7	98.0	90.8
PREMIER (OR 2002)	98.7	76.7	97.0	90.8
MOHAWK	99.0	75.0	98.0	90.7
VERACRUZ (SWI-1041)	99.0	78.3	94.3	90.6
YUKON	98.7	78.3	94.3	90.4
ASHMORE	94.3	80.0	94.0	89.4
MS-CHOICE	96.3	78.3	93.3	89.3
SWI-1014	99.0	81.7	85.0	88.6
SWI-1003	99.0	75.0	91.0	88.3
ARIZONA COMMON	81.0	78.3	97.0	85.4
RIVIERA	68.3	90.0	97.0	85.1
NUMEX SAHARA	69.0	85.0	98.0	84.0
TIFT NO. 4	85.0	76.7	83.3	81.7
TIFSPORT	76.7	74.3	88.3	79.8
OKC 70-18	79.0	73.3	86.7	79.7
TIFWAY	66.7	73.3	86.7	75.6
LSD VALUE	21.4	14.7	5.5	8.8
C.V. (%)	14.1	11.2	3.6	10.5

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. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2002-06 DATA 2/

NAME	KY1	LA2	OK1	MEAN
SR 9554	99.0	93.3	98.0	96.8
PANAMA	99.0	91.7	98.0	96.2
SUNDEVIL II	99.0	90.0	97.0	95.3
TIFT NO. 2	99.0	88.3	98.0	95.1
SUNSTAR	99.0	88.3	97.0	94.8
TIFT NO. 1	99.0	86.7	98.0	94.6
SWI-1044	99.0	86.7	95.3	93.7
CIS-CD5	99.0	83.3	98.0	93.4
CONTESSA (SWI-1045)	99.0	83.3	98.0	93.4
SWI-1001	98.7	83.3	98.0	93.3
TRANSCONTINENTAL	99.0	83.3	96.7	93.0
CIS-CD7	99.0	81.7	98.0	92.9
SOVEREIGN (SWI-1012)	99.0	83.3	96.0	92.8
SOUTHERN STAR	99.0	83.3	95.3	92.6
LAPALOMA (SRX 9500)	98.7	81.7	97.0	92.4
PRINCESS 77	99.0	81.7	95.3	92.0
SWI-1046	99.0	80.0	97.0	92.0
FMC-6	93.0	83.3	97.0	91.1
SUNBIRD (PST-R68A)	99.0	80.0	94.3	91.1
B-14	97.7	78.3	97.0	91.0
CIS-CD6	87.7	86.7	98.0	90.8
MOHAWK	99.0	75.0	98.0	90.7
VERACRUZ (SWI-1041)	99.0	78.3	94.3	90.6
YUKON	98.7	78.3	94.3	90.4
SWI-1014	99.0	81.7	85.0	88.6
SWI-1003	99.0	75.0	91.0	88.3
ARIZONA COMMON	81.0	78.3	97.0	85.4
RIVIERA	68.3	90.0	97.0	85.1
NUMEX SAHARA	69.0	85.0	98.0	84.0
LSD VALUE	24.7	12.5	5.5	9.4
C.V. (%)	16.1	9.3	3.5	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 29C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2002-06 DATA 2/

NAME	KY1	LA2	OK1	MEAN
GN-1	99.0	85.0	97.0	93.7
MIDLAWN	99.0	83.3	98.0	93.4
CELEBRATION	99.0	83.3	97.0	93.1
AUSSIE GREEN	98.7	80.0	97.0	91.9
PATRIOT	99.0	78.3	97.0	91.4
TIFT NO. 3	99.0	78.3	97.0	91.4
PREMIER (OR 2002)	98.7	76.7	97.0	90.8
ASHMORE	94.3	80.0	94.0	89.4
MS-CHOICE	96.3	78.3	93.3	89.3
TIFT NO. 4	85.0	76.7	83.3	81.7
TIFSPORT	76.7	74.3	88.3	79.8
OKC 70-18	79.0	73.3	86.7	79.7
TIFWAY	66.7	73.3	86.7	75.6
LSD VALUE	10.7	18.7	5.4	7.4
C.V. (%)	7.3	14.8	3.6	9.1

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

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

TABLE 30A. PERCENT ESTABLISHMENT (GROW-IN) RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT AUBURN, AL 2/
 2002-06 DATA

NAME	SEPTEMBER	OCTOBER	MEAN
B-14	99.0	99.0	99.0
CIS-CD6	99.0	99.0	99.0
NUMEX SAHARA	99.0	99.0	99.0
SWI-1001	99.0	99.0	99.0
LAPALOMA (SRX 9500)	96.0	99.0	97.5
PANAMA	96.0	99.0	97.5
SOUTHERN STAR	96.0	99.0	97.5
SUNDEVIL II	96.0	99.0	97.5
TRANSCONTINENTAL	96.0	99.0	97.5
CIS-CD5	93.0	99.0	96.0
CIS-CD7	93.0	99.0	96.0
FMC-6	93.0	99.0	96.0
PRINCESS 77	93.0	99.0	96.0
SR 9554	93.0	99.0	96.0
TIFT NO. 1	92.7	99.0	95.8
SOVEREIGN (SWI-1012)	89.7	99.0	94.3
TIFT NO. 2	89.7	99.0	94.3
SWI-1003	90.0	96.0	93.0
ARIZONA COMMON	86.7	99.0	92.8
SUNBIRD (PST-R68A)	86.3	99.0	92.7
SUNSTAR	89.3	96.0	92.7
AUSSIE GREEN	86.3	96.0	91.2
RIVIERA	86.3	96.0	91.2
VERACRUZ (SWI-1041)	83.3	99.0	91.2
YUKON	83.3	96.0	89.7
CONTESSA (SWI-1045)	79.7	99.0	89.3
PATRIOT	79.7	96.0	87.8
SWI-1014	76.7	99.0	87.8
SWI-1044	76.7	99.0	87.8
GN-1	76.3	99.0	87.7
TIFSPORT	73.3	99.0	86.2
PREMIER (OR 2002)	73.3	96.0	84.7
SWI-1046	79.3	89.3	84.3
TIFT NO. 4	73.0	93.0	83.0
CELEBRATION	76.3	89.3	82.8
MIDLAWN	66.3	99.0	82.7
MOHAWK	63.3	99.0	81.2
MS-CHOICE	66.7	93.0	79.8
ASHMORE	59.7	79.7	69.7
TIFT NO. 3	50.0	83.3	66.7
TIFWAY	43.3	80.0	61.7
OKC 70-18	43.3	76.7	60.0
LSD VALUE	25.7	9.4	15.8
C.V. (%)	17.6	5.7	10.3

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 30B. PERCENT ESTABLISHMENT (GROW-IN) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT AUBURN, AL 2/
 2002-06 DATA

NAME	SEPTEMBER	OCTOBER	MEAN
B-14	99.0	99.0	99.0
CIS-CD6	99.0	99.0	99.0
NUMEX SAHARA	99.0	99.0	99.0
SWI-1001	99.0	99.0	99.0
LAPALOMA (SRX 9500)	96.0	99.0	97.5
PANAMA	96.0	99.0	97.5
SOUTHERN STAR	96.0	99.0	97.5
SUNDEVIL II	96.0	99.0	97.5
TRANSCONTINENTAL	96.0	99.0	97.5
CIS-CD5	93.0	99.0	96.0
CIS-CD7	93.0	99.0	96.0
FMC-6	93.0	99.0	96.0
PRINCESS 77	93.0	99.0	96.0
SR 9554	93.0	99.0	96.0
TIFT NO. 1	92.7	99.0	95.8
SOVEREIGN (SWI-1012)	89.7	99.0	94.3
TIFT NO. 2	89.7	99.0	94.3
SWI-1003	90.0	96.0	93.0
ARIZONA COMMON	86.7	99.0	92.8
SUNBIRD (PST-R68A)	86.3	99.0	92.7
SUNSTAR	89.3	96.0	92.7
RIVIERA	86.3	96.0	91.2
VERACRUZ (SWI-1041)	83.3	99.0	91.2
YUKON	83.3	96.0	89.7
CONTESSA (SWI-1045)	79.7	99.0	89.3
SWI-1014	76.7	99.0	87.8
SWI-1044	76.7	99.0	87.8
SWI-1046	79.3	89.3	84.3
MOHAWK	63.3	99.0	81.2
LSD VALUE	36.0	11.8	22.3
C.V. (%)	14.3	3.6	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 30C. PERCENT ESTABLISHMENT (GROW-IN) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT AUBURN, AL 2/
 2002-06 DATA

NAME	SEPTEMBER	OCTOBER	MEAN
AUSSIE GREEN	86.3	96.0	91.2
PATRIOT	79.7	96.0	87.8
GN-1	76.3	99.0	87.7
TIFSPORT	73.3	99.0	86.2
PREMIER (OR 2002)	73.3	96.0	84.7
TIFT NO. 4	73.0	93.0	83.0
CELEBRATION	76.3	89.3	82.8
MIDLAWN	66.3	99.0	82.7
MS-CHOICE	66.7	93.0	79.8
ASHMORE	59.7	79.7	69.7
TIFT NO. 3	50.0	83.3	66.7
TIFWAY	43.3	80.0	61.7
OKC 70-18	43.3	76.7	60.0
LSD VALUE	33.0	15.8	22.5
C.V. (%)	23.7	9.0	14.3

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

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

TABLE 31A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT POMONA, CA 2/ 3/
 2003-06 DATA

NAME	AUGUST 6	AUGUST 27	SEPTEMBER	MEAN
CONTESSA (SWI-1045)	91.7	98.0	99.0	96.2
MOHAWK	86.7	98.7	99.0	94.8
SWI-1001	86.7	98.3	99.0	94.7
SOUTHERN STAR	85.7	96.7	99.0	93.8
SWI-1044	85.0	97.3	99.0	93.8
VERACRUZ (SWI-1041)	86.3	95.0	99.0	93.4
LAPALOMA (SRX 9500)	81.7	99.0	99.0	93.2
PRINCESS 77	83.3	97.3	99.0	93.2
AUSSIE GREEN	81.3	97.7	99.0	92.7
CIS-CD5	82.3	96.0	99.0	92.4
NUMEX SAHARA	80.0	97.3	99.0	92.1
RIVIERA	76.7	95.3	99.0	90.3
PATRIOT	73.3	98.0	99.0	90.1
YUKON	75.0	96.3	99.0	90.1
TRANSCONTINENTAL	73.3	97.7	99.0	90.0
SUNDEVIL II	71.7	99.0	99.0	89.9
TIFT NO. 2	73.3	97.3	99.0	89.9
SUNSTAR	76.7	96.0	96.3	89.7
CIS-CD6	73.3	96.3	99.0	89.6
B-14	76.3	94.7	96.0	89.0
TIFT NO. 1	71.7	94.7	99.0	88.4
ASHMORE	70.0	95.3	99.0	88.1
GN-1	66.7	97.3	99.0	87.7
ARIZONA COMMON	68.3	94.0	99.0	87.1
SUNBIRD (PST-R68A)	65.0	96.3	99.0	86.8
MIDLAWN	68.3	93.7	97.7	86.6
FMC-6	66.7	93.7	99.0	86.4
SR 9554	66.7	90.3	99.0	85.3
SWI-1046	61.7	92.7	99.0	84.4
PANAMA	75.0	87.0	89.3	83.8
PREMIER (OR 2002)	65.0	90.3	95.3	83.6
OKC 70-18	55.0	96.3	99.0	83.4
TIFT NO. 3	55.0	94.7	99.0	82.9
SWI-1003	58.3	90.7	93.0	80.7
CELEBRATION	56.7	87.3	97.7	80.6
SOVEREIGN (SWI-1012)	58.3	87.7	94.7	80.2
MS-CHOICE	46.7	93.3	99.0	79.7
SWI-1014	48.3	91.3	99.0	79.6
CIS-CD7	51.7	86.7	95.3	77.9
TIFT NO. 4	33.3	90.0	99.0	74.1
TIFSPORT	35.0	84.0	93.0	70.7
TIFWAY	26.7	79.3	93.0	66.3
LSD VALUE	31.8	18.4	11.4	15.9
C.V. (%)	24.5	7.0	3.7	9.1

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

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

3/ PLANTED IN SPRING, 2003.

TABLE 31B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT POMONA, CA 2/ 3/
 2003-06 DATA

NAME	AUGUST 6	AUGUST 27	SEPTEMBER	MEAN
CONTESSA (SWI-1045)	91.7	98.0	99.0	96.2
MOHAWK	86.7	98.7	99.0	94.8
SWI-1001	86.7	98.3	99.0	94.7
SOUTHERN STAR	85.7	96.7	99.0	93.8
SWI-1044	85.0	97.3	99.0	93.8
VERACRUZ (SWI-1041)	86.3	95.0	99.0	93.4
LAPALOMA (SRX 9500)	81.7	99.0	99.0	93.2
PRINCESS 77	83.3	97.3	99.0	93.2
CIS-CD5	82.3	96.0	99.0	92.4
NUMEX SAHARA	80.0	97.3	99.0	92.1
RIVIERA	76.7	95.3	99.0	90.3
YUKON	75.0	96.3	99.0	90.1
TRANSCONTINENTAL	73.3	97.7	99.0	90.0
SUNDEVIL II	71.7	99.0	99.0	89.9
TIFT NO. 2	73.3	97.3	99.0	89.9
SUNSTAR	76.7	96.0	96.3	89.7
CIS-CD6	73.3	96.3	99.0	89.6
B-14	76.3	94.7	96.0	89.0
TIFT NO. 1	71.7	94.7	99.0	88.4
ARIZONA COMMON	68.3	94.0	99.0	87.1
SUNBIRD (PST-R68A)	65.0	96.3	99.0	86.8
FMC-6	66.7	93.7	99.0	86.4
SR 9554	66.7	90.3	99.0	85.3
SWI-1046	61.7	92.7	99.0	84.4
PANAMA	75.0	87.0	89.3	83.8
SWI-1003	58.3	90.7	93.0	80.7
SOVEREIGN (SWI-1012)	58.3	87.7	94.7	80.2
SWI-1014	48.3	91.3	99.0	79.6
CIS-CD7	51.7	86.7	95.3	77.9
LSD VALUE	39.8	16.4	11.3	19.0
C.V. (%)	21.1	5.9	3.8	8.1

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

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

3/ PLANTED IN SPRING, 2003.

TABLE 31C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT POMONA, CA 2/ 3/
 2003-06 DATA

NAME	AUGUST 6	AUGUST 27	SEPTEMBER	MEAN
AUSSIE GREEN	81.3	97.7	99.0	92.7
PATRIOT	73.3	98.0	99.0	90.1
ASHMORE	70.0	95.3	99.0	88.1
GN-1	66.7	97.3	99.0	87.7
MIDLAWN	68.3	93.7	97.7	86.6
PREMIER (OR 2002)	65.0	90.3	95.3	83.6
OKC 70-18	55.0	96.3	99.0	83.4
TIFT NO. 3	55.0	94.7	99.0	82.9
CELEBRATION	56.7	87.3	97.7	80.6
MS-CHOICE	46.7	93.3	99.0	79.7
TIFT NO. 4	33.3	90.0	99.0	74.1
TIFSPORT	35.0	84.0	93.0	70.7
TIFWAY	26.7	79.3	93.0	66.3
LSD VALUE	41.0	20.5	8.3	19.7
C.V. (%)	34.6	9.1	3.4	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.
- 3/ PLANTED IN SPRING, 2003.

TABLE 32A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT JAY, FL 2/
 2002-06 DATA

NAME	SEPTEMBER	OCTOBER	NOVEMBER	MEAN
MOHAWK	53.3	78.3	83.3	71.7
SWI-1001	51.7	76.7	80.0	69.4
PANAMA	50.0	75.0	81.7	68.9
NUMEX SAHARA	38.3	78.3	81.7	66.1
SUNSTAR	50.0	71.7	76.7	66.1
RIVIERA	38.3	75.0	83.3	65.6
TIFT NO. 1	41.7	73.3	76.7	63.9
CIS-CD7	40.0	68.3	76.7	61.7
SUNDEVIL II	40.0	68.3	73.3	60.6
TRANSCONTINENTAL	36.7	71.7	73.3	60.6
LAPALOMA (SRX 9500)	35.0	71.7	73.3	60.0
SOUTHERN STAR	38.3	68.3	73.3	60.0
SR 9554	31.7	71.7	76.7	60.0
CIS-CD6	31.7	70.0	76.7	59.4
SWI-1003	31.7	73.3	73.3	59.4
B-14	43.3	63.3	65.0	57.2
SOVEREIGN (SWI-1012)	30.0	68.3	70.0	56.1
FMC-6	36.7	63.3	66.7	55.6
CIS-CD5	26.7	65.0	71.7	54.4
ARIZONA COMMON	41.7	58.3	61.7	53.9
PRINCESS 77	18.3	61.7	70.0	50.0
SWI-1044	16.7	63.3	66.7	48.9
TIFT NO. 2	33.3	51.7	56.7	47.2
SWI-1046	16.7	60.0	63.3	46.7
AUSSIE GREEN	16.7	56.7	65.0	46.1
YUKON	41.7	40.0	46.7	42.8
VERACRUZ (SWI-1041)	20.0	51.7	55.0	42.2
CELEBRATION	16.7	51.7	53.3	40.6
CONTESSA (SWI-1045)	13.3	46.7	56.7	38.9
PREMIER (OR 2002)	16.7	43.3	53.3	37.8
SUNBIRD (PST-R68A)	11.7	48.3	51.7	37.2
GN-1	16.7	45.0	48.3	36.7
MIDLAWN	18.3	43.3	46.7	36.1
MS-CHOICE	20.0	40.0	43.3	34.4
SWI-1014	18.3	41.7	43.3	34.4
TIFT NO. 4	15.0	38.3	46.7	33.3
TIFSPORT	16.7	35.0	41.7	31.1
TIFWAY	16.7	35.0	38.3	30.0
TIFT NO. 3	16.7	31.7	38.3	28.9
PATRIOT	13.3	28.3	35.0	25.6
OKC 70-18	11.7	26.7	30.0	22.8
ASHMORE	5.0	30.0	31.7	22.2
LSD VALUE	16.2	16.3	16.7	12.6
C.V. (%)	36.0	18.5	17.4	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 32B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT JAY, FL 2/
 2002-06 DATA

NAME	SEPTEMBER	OCTOBER	NOVEMBER	MEAN
MOHAWK	53.3	78.3	83.3	71.7
SWI-1001	51.7	76.7	80.0	69.4
PANAMA	50.0	75.0	81.7	68.9
NUMEX SAHARA	38.3	78.3	81.7	66.1
SUNSTAR	50.0	71.7	76.7	66.1
RIVIERA	38.3	75.0	83.3	65.6
TIFT NO. 1	41.7	73.3	76.7	63.9
CIS-CD7	40.0	68.3	76.7	61.7
SUNDEVIL II	40.0	68.3	73.3	60.6
TRANSCONTINENTAL	36.7	71.7	73.3	60.6
LAPALOMA (SRX 9500)	35.0	71.7	73.3	60.0
SOUTHERN STAR	38.3	68.3	73.3	60.0
SR 9554	31.7	71.7	76.7	60.0
CIS-CD6	31.7	70.0	76.7	59.4
SWI-1003	31.7	73.3	73.3	59.4
B-14	43.3	63.3	65.0	57.2
SOVEREIGN (SWI-1012)	30.0	68.3	70.0	56.1
FMC-6	36.7	63.3	66.7	55.6
CIS-CD5	26.7	65.0	71.7	54.4
ARIZONA COMMON	41.7	58.3	61.7	53.9
PRINCESS 77	18.3	61.7	70.0	50.0
SWI-1044	16.7	63.3	66.7	48.9
TIFT NO. 2	33.3	51.7	56.7	47.2
SWI-1046	16.7	60.0	63.3	46.7
YUKON	41.7	40.0	46.7	42.8
VERACRUZ (SWI-1041)	20.0	51.7	55.0	42.2
CONTESSA (SWI-1045)	13.3	46.7	56.7	38.9
SUNBIRD (PST-R68A)	11.7	48.3	51.7	37.2
SWI-1014	18.3	41.7	43.3	34.4
LSD VALUE	20.8	21.1	21.0	15.8
C.V. (%)	34.4	17.5	16.3	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 32C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT JAY, FL 2/
 2002-06 DATA

NAME	SEPTEMBER	OCTOBER	NOVEMBER	MEAN
AUSSIE GREEN	16.7	56.7	65.0	46.1
CELEBRATION	16.7	51.7	53.3	40.6
PREMIER (OR 2002)	16.7	43.3	53.3	37.8
GN-1	16.7	45.0	48.3	36.7
MIDLAWN	18.3	43.3	46.7	36.1
MS-CHOICE	20.0	40.0	43.3	34.4
TIFT NO. 4	15.0	38.3	46.7	33.3
TIFSPORT	16.7	35.0	41.7	31.1
TIFWAY	16.7	35.0	38.3	30.0
TIFT NO. 3	16.7	31.7	38.3	28.9
PATRIOT	13.3	28.3	35.0	25.6
OKC 70-18	11.7	26.7	30.0	22.8
ASHMORE	5.0	30.0	31.7	22.2
LSD VALUE	5.9	15.7	17.7	9.2
C.V. (%)	21.2	21.8	21.3	16.3

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 33A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT WEST LAFAYETTE, IN 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
SWI-1001	99.0	96.3	99.0	98.1
SOUTHERN STAR	97.7	96.3	99.0	97.7
TIFT NO. 1	94.7	99.0	99.0	97.6
SUNSTAR	96.0	95.0	99.0	96.7
TRANSCONTINENTAL	94.7	96.3	99.0	96.7
SR 9554	94.7	95.0	99.0	96.2
FMC-6	93.0	96.3	99.0	96.1
YUKON	94.7	94.7	99.0	96.1
PRINCESS 77	90.0	97.7	99.0	95.6
PANAMA	91.7	95.0	99.0	95.2
NUMEX SAHARA	94.7	91.7	99.0	95.1
CIS-CD5	88.3	96.3	99.0	94.6
MOHAWK	91.3	93.3	99.0	94.6
SUNDEVIL II	85.0	97.7	99.0	93.9
SWI-1003	83.3	99.0	99.0	93.8
VERACRUZ (SWI-1041)	81.7	99.0	99.0	93.2
CIS-CD7	83.3	96.3	99.0	92.9
CONTESSA (SWI-1045)	80.0	99.0	99.0	92.7
LAPALOMA (SRX 9500)	83.3	95.0	99.0	92.4
B-14	83.3	93.3	99.0	91.9
SWI-1046	75.0	99.0	99.0	91.0
SOVEREIGN (SWI-1012)	70.0	99.0	99.0	89.3
ARIZONA COMMON	76.7	90.0	99.0	88.6
RIVIERA	70.0	96.3	99.0	88.4
CIS-CD6	70.0	96.0	99.0	88.3
SWI-1044	50.0	91.0	99.0	80.0
TIFT NO. 2	49.5	79.5	99.0	76.0
PATRIOT	28.3	96.0	99.0	74.4
SWI-1014	40.0	81.3	99.0	73.4
MIDLAWN	26.7	81.7	99.0	69.1
ASHMORE	26.7	78.3	99.0	68.0
GN-1	25.0	71.7	99.0	65.2
CELEBRATION	26.7	66.7	99.0	64.1
TIFT NO. 3	23.3	70.0	99.0	64.1
AUSSIE GREEN	20.0	53.3	99.0	57.4
MS-CHOICE	21.7	46.7	99.0	55.8
PREMIER (OR 2002)	15.0	41.7	99.0	51.9
TIFT NO. 4	20.0	31.7	99.0	50.2
TIFSPORT	20.0	20.0	99.0	46.3
TIFWAY	18.3	23.3	96.0	45.9
OKC 70-18	13.3	25.0	83.0	40.4
LSD VALUE	18.9	13.1	4.3	9.3
C.V. (%)	20.1	10.8	2.5	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 33B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT WEST LAFAYETTE, IN 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
SWI-1001	99.0	96.3	99	98.1
SOUTHERN STAR	97.7	96.3	99	97.7
TIFT NO. 1	94.7	99.0	99	97.6
SUNSTAR	96.0	95.0	99	96.7
TRANSCONTINENTAL	94.7	96.3	99	96.7
SR 9554	94.7	95.0	99	96.2
FMC-6	93.0	96.3	99	96.1
YUKON	94.7	94.7	99	96.1
PRINCESS 77	90.0	97.7	99	95.6
PANAMA	91.7	95.0	99	95.2
NUMEX SAHARA	94.7	91.7	99	95.1
CIS-CD5	88.3	96.3	99	94.6
MOHAWK	91.3	93.3	99	94.6
SUNDEVIL II	85.0	97.7	99	93.9
SWI-1003	83.3	99.0	99	93.8
VERACRUZ (SWI-1041)	81.7	99.0	99	93.2
CIS-CD7	83.3	96.3	99	92.9
CONTESSA (SWI-1045)	80.0	99.0	99	92.7
LAPALOMA (SRX 9500)	83.3	95.0	99	92.4
B-14	83.3	93.3	99	91.9
SWI-1046	75.0	99.0	99	91.0
SOVEREIGN (SWI-1012)	70.0	99.0	99	89.3
ARIZONA COMMON	76.7	90.0	99	88.6
RIVIERA	70.0	96.3	99	88.4
CIS-CD6	70.0	96.0	99	88.3
SWI-1044	50.0	91.0	99	80.0
TIFT NO. 2	49.5	79.5	99	76.0
SWI-1014	40.0	81.3	99	73.4
LSD VALUE	28.4	21.9	0	14.2
C.V. (%)	18.5	7.7	0	7.5

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

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

TABLE 33C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT WEST LAFAYETTE, IN 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
PATRIOT	28.3	96.0	99.0	74.4
MIDLAWN	26.7	81.7	99.0	69.1
ASHMORE	26.7	78.3	99.0	68.0
GN-1	25.0	71.7	99.0	65.2
CELEBRATION	26.7	66.7	99.0	64.1
TIFT NO. 3	23.3	70.0	99.0	64.1
AUSSIE GREEN	20.0	53.3	99.0	57.4
MS-CHOICE	21.7	46.7	99.0	55.8
PREMIER (OR 2002)	15.0	41.7	99.0	51.9
TIFT NO. 4	20.0	31.7	99.0	50.2
TIFSPORT	20.0	20.0	99.0	46.3
TIFWAY	18.3	23.3	96.0	45.9
OKC 70-18	13.3	25.0	83.0	40.4
LSD VALUE	7.4	17.9	8.2	7.9
C.V. (%)	18.8	21.1	4.4	8.7

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 34A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT WICHITA, KS 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
FMC-6	80.0	91.7	95.0	88.9
SR 9554	78.3	86.7	94.3	86.4
SUNSTAR	65.0	94.3	95.0	84.8
PANAMA	71.7	87.7	92.0	83.8
NUMEX SAHARA	58.3	84.3	91.0	77.9
MOHAWK	63.3	78.3	87.7	76.4
SWI-1001	60.0	75.0	90.0	75.0
B-14	51.7	78.3	91.0	73.7
PRINCESS 77	48.3	65.0	88.7	67.3
LAPALOMA (SRX 9500)	31.7	68.3	89.3	63.1
TIFT NO. 1	41.7	61.7	81.7	61.7
TRANSCONTINENTAL	18.3	70.0	86.7	58.3
ARIZONA COMMON	23.3	55.0	84.3	54.2
CIS-CD7	20.0	48.3	89.3	52.6
CIS-CD5	19.3	53.3	82.7	51.8
CONTESSA (SWI-1045)	23.3	43.3	88.7	51.8
SOUTHERN STAR	21.7	48.3	85.0	51.7
VERACRUZ (SWI-1041)	20.0	45.0	89.3	51.4
YUKON	28.3	43.3	75.0	48.9
SWI-1003	25.0	40.0	80.0	48.3
TIFT NO. 2	15.0	45.0	81.0	47.0
SUNDEVIL II	13.7	41.7	85.0	46.8
SWI-1044	12.7	45.0	80.0	45.9
SWI-1046	16.7	40.0	78.3	45.0
CIS-CD6	10.3	31.7	80.0	40.7
MIDLAWN	11.7	35.0	71.7	39.4
SOVEREIGN (SWI-1012)	9.7	26.7	78.3	38.2
PATRIOT	10.0	28.3	73.3	37.2
AUSSIE GREEN	11.0	26.7	70.0	35.9
CELEBRATION	7.7	28.3	71.7	35.9
TIFT NO. 3	9.3	25.0	71.0	35.1
MS-CHOICE	12.7	25.0	66.7	34.8
PREMIER (OR 2002)	11.7	23.3	66.7	33.9
SUNBIRD (PST-R68A)	8.0	21.7	70.0	33.2
TIFSPORT	11.0	21.7	63.3	32.0
GN-1	7.0	21.7	66.7	31.8
RIVIERA	3.0	23.3	66.7	31.0
SWI-1014	1.7	18.3	60.0	26.7
TIFT NO. 4	7.0	10.0	61.7	26.2
TIFWAY	7.0	15.0	53.3	25.1
ASHMORE	6.7	13.3	50.0	23.3
OKC 70-18	4.7	10.0	53.3	22.7
LSD VALUE	18.9	16.9	11.0	12.4
C.V. (%)	49.6	25.2	9.2	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 34B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT WICHITA, KS 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
FMC-6	80.0	91.7	95.0	88.9
SR 9554	78.3	86.7	94.3	86.4
SUNSTAR	65.0	94.3	95.0	84.8
PANAMA	71.7	87.7	92.0	83.8
NUMEX SAHARA	58.3	84.3	91.0	77.9
MOHAWK	63.3	78.3	87.7	76.4
SWI-1001	60.0	75.0	90.0	75.0
B-14	51.7	78.3	91.0	73.7
PRINCESS 77	48.3	65.0	88.7	67.3
LAPALOMA (SRX 9500)	31.7	68.3	89.3	63.1
TIFT NO. 1	41.7	61.7	81.7	61.7
TRANSCONTINENTAL	18.3	70.0	86.7	58.3
ARIZONA COMMON	23.3	55.0	84.3	54.2
CIS-CD7	20.0	48.3	89.3	52.6
CIS-CD5	19.3	53.3	82.7	51.8
CONTESSA (SWI-1045)	23.3	43.3	88.7	51.8
SOUTHERN STAR	21.7	48.3	85.0	51.7
VERACRUZ (SWI-1041)	20.0	45.0	89.3	51.4
YUKON	28.3	43.3	75.0	48.9
SWI-1003	25.0	40.0	80.0	48.3
TIFT NO. 2	15.0	45.0	81.0	47.0
SUNDEVIL II	13.7	41.7	85.0	46.8
SWI-1044	12.7	45.0	80.0	45.9
SWI-1046	16.7	40.0	78.3	45.0
CIS-CD6	10.3	31.7	80.0	40.7
SOVEREIGN (SWI-1012)	9.7	26.7	78.3	38.2
SUNBIRD (PST-R68A)	8.0	21.7	70.0	33.2
RIVIERA	3.0	23.3	66.7	31.0
SWI-1014	1.7	18.3	60.0	26.7
LSD VALUE	22.5	19.0	9.6	14.0
C.V. (%)	44.7	22.3	7.1	16.0

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 34C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT WICHITA, KS 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
MIDLAWN	11.7	35.0	71.7	39.4
PATRIOT	10.0	28.3	73.3	37.2
AUSSIE GREEN	11.0	26.7	70.0	35.9
CELEBRATION	7.7	28.3	71.7	35.9
TIFT NO. 3	9.3	25.0	71.0	35.1
MS-CHOICE	12.7	25.0	66.7	34.8
PREMIER (OR 2002)	11.7	23.3	66.7	33.9
TIFSPORT	11.0	21.7	63.3	32.0
GN-1	7.0	21.7	66.7	31.8
TIFT NO. 4	7.0	10.0	61.7	26.2
TIFWAY	7.0	15.0	53.3	25.1
ASHMORE	6.7	13.3	50.0	23.3
OKC 70-18	4.7	10.0	53.3	22.7
LSD VALUE	7.6	18.9	17.4	9.7
C.V. (%)	36.6	40.9	13.3	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 35A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT MISSISSIPPI STATE, MS 2/
 2002-06 DATA

NAME	5 WEEKS	9 WEEKS	MEAN
SWI-1044	97.7	99.0	98.3
TIFT NO. 1	97.7	99.0	98.3
PRINCESS 77	96.3	99.0	97.7
SUNBIRD (PST-R68A)	96.3	99.0	97.7
SWI-1003	96.3	99.0	97.7
TRANSCONTINENTAL	96.3	99.0	97.7
TIFT NO. 2	96.0	99.0	97.5
CONTESSA (SWI-1045)	96.3	98.3	97.3
CIS-CD5	95.0	99.0	97.0
SOUTHERN STAR	95.0	99.0	97.0
SUNDEVIL II	96.3	97.7	97.0
LAPALOMA (SRX 9500)	94.7	99.0	96.8
VERACRUZ (SWI-1041)	96.0	97.7	96.8
RIVIERA	94.3	99.0	96.7
SWI-1046	94.7	98.3	96.5
YUKON	95.0	97.7	96.3
CIS-CD6	95.0	97.0	96.0
CIS-CD7	93.3	98.3	95.8
FMC-6	93.3	98.3	95.8
PANAMA	93.3	97.7	95.5
SWI-1001	91.7	97.7	94.7
SOVEREIGN (SWI-1012)	91.7	97.7	94.7
SR 9554	90.0	99.0	94.5
MOHAWK	90.0	97.7	93.8
B-14	88.3	97.7	93.0
SWI-1014	91.7	94.3	93.0
NUMEX SAHARA	88.3	97.0	92.7
SUNSTAR	85.0	95.7	90.3
ARIZONA COMMON	83.3	97.0	90.2
GN-1	73.3	97.7	85.5
PATRIOT	66.7	97.7	82.2
MIDLAWN	71.7	91.3	81.5
TIFT NO. 3	58.3	95.7	77.0
CELEBRATION	53.3	97.7	75.5
MS-CHOICE	48.3	93.3	70.8
PREMIER (OR 2002)	40.0	93.0	66.5
AUSSIE GREEN	36.7	90.0	63.3
TIFWAY	31.7	83.3	57.5
OKC 70-18	28.3	80.0	54.2
TIFSPORT	30.0	78.3	54.2
TIFT NO. 4	25.0	78.3	51.7
ASHMORE	31.7	68.3	50.0
LSD VALUE	10.0	6.2	6.9
C.V. (%)	8.8	4.3	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 35B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT MISSISSIPPI STATE, MS 2/
 2002-06 DATA

NAME	5 WEEKS	9 WEEKS	MEAN
SWI-1044	97.7	99.0	98.3
TIFT NO. 1	97.7	99.0	98.3
PRINCESS 77	96.3	99.0	97.7
SUNBIRD (PST-R68A)	96.3	99.0	97.7
SWI-1003	96.3	99.0	97.7
TRANSCONTINENTAL	96.3	99.0	97.7
TIFT NO. 2	96.0	99.0	97.5
CONTESSA (SWI-1045)	96.3	98.3	97.3
CIS-CD5	95.0	99.0	97.0
SOUTHERN STAR	95.0	99.0	97.0
SUNDEVIL II	96.3	97.7	97.0
LAPALOMA (SRX 9500)	94.7	99.0	96.8
VERACRUZ (SWI-1041)	96.0	97.7	96.8
RIVIERA	94.3	99.0	96.7
SWI-1046	94.7	98.3	96.5
YUKON	95.0	97.7	96.3
CIS-CD6	95.0	97.0	96.0
CIS-CD7	93.3	98.3	95.8
FMC-6	93.3	98.3	95.8
PANAMA	93.3	97.7	95.5
SWI-1001	91.7	97.7	94.7
SOVEREIGN (SWI-1012)	91.7	97.7	94.7
SR 9554	90.0	99.0	94.5
MOHAWK	90.0	97.7	93.8
B-14	88.3	97.7	93.0
SWI-1014	91.7	94.3	93.0
NUMEX SAHARA	88.3	97.0	92.7
SUNSTAR	85.0	95.7	90.3
ARIZONA COMMON	83.3	97.0	90.2
LSD VALUE	7.7	4.8	4.8
C.V. (%)	4.3	1.7	2.6

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 35C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT MISSISSIPPI STATE, MS 2/
 2002-06 DATA

NAME	5 WEEKS	9 WEEKS	MEAN
GN-1	73.3	97.7	85.5
PATRIOT	66.7	97.7	82.2
MIDLAWN	71.7	91.3	81.5
TIFT NO. 3	58.3	95.7	77.0
CELEBRATION	53.3	97.7	75.5
MS-CHOICE	48.3	93.3	70.8
PREMIER (OR 2002)	40.0	93.0	66.5
AUSSIE GREEN	36.7	90.0	63.3
TIFWAY	31.7	83.3	57.5
OKC 70-18	28.3	80.0	54.2
TIFSPORT	30.0	78.3	54.2
TIFT NO. 4	25.0	78.3	51.7
ASHMORE	31.7	68.3	50.0
LSD VALUE	14.7	11.4	10.9
C.V. (%)	20.1	7.7	10.2

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

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

TABLE 36A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT RALEIGH, NC 2/ 3/
 2003-06 DATA

NAME	JULY	AUGUST	MEAN
SUNSTAR	91.7	97.7	94.7
RIVIERA	90.0	99.0	94.5
TRANSCONTINENTAL	88.3	98.7	93.5
PANAMA	86.7	98.7	92.7
SUNDEVIL II	86.7	98.7	92.7
TIFT NO. 1	85.0	98.3	91.7
SWI-1003	81.7	98.3	90.0
NUMEX SAHARA	81.7	97.7	89.7
SR 9554	81.7	94.0	87.8
FMC-6	76.7	97.7	87.2
SWI-1014	78.3	96.0	87.2
SUNBIRD (PST-R68A)	75.0	97.7	86.3
TIFT NO. 2	75.0	97.3	86.2
CONTESSA (SWI-1045)	76.7	94.7	85.7
CIS-CD6	76.7	94.3	85.5
MIDLAWN	72.3	97.7	85.0
B-14	75.0	94.3	84.7
ARIZONA COMMON	71.7	96.3	84.0
SWI-1001	71.7	96.3	84.0
VERACRUZ (SWI-1041)	71.7	96.3	84.0
YUKON	71.7	96.3	84.0
MOHAWK	68.3	97.7	83.0
PATRIOT	72.7	92.7	82.7
CIS-CD5	71.7	91.0	81.3
CIS-CD7	65.0	95.7	80.3
PRINCESS 77	66.7	91.0	78.8
TIFWAY	66.7	91.0	78.8
SWI-1046	66.7	90.3	78.5
LAPALOMA (SRX 9500)	65.0	91.0	78.0
TIFSPORT	63.3	92.3	77.8
SWI-1044	58.3	94.7	76.5
MS-CHOICE	61.7	88.0	74.8
CELEBRATION	56.7	91.3	74.0
SOUTHERN STAR	65.0	83.0	74.0
GN-1	53.3	93.0	73.2
AUSSIE GREEN	56.7	88.3	72.5
SOVEREIGN (SWI-1012)	55.0	89.0	72.0
OKC 70-18	50.0	83.0	66.5
PREMIER (OR 2002)	40.0	89.7	64.8
ASHMORE	38.3	86.7	62.5
TIFT NO. 3	36.7	81.7	59.2
TIFT NO. 4	45.0	73.3	59.2
LSD VALUE	69.5	30.2	48.4
C.V. (%)	32.3	9.9	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.

3/ PLANTED IN SPRING, 2003.

TABLE 36B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT RALEIGH, NC 2/ 3/
 2003-06 DATA

NAME	JULY	AUGUST	MEAN
SUNSTAR	91.7	97.7	94.7
RIVIERA	90.0	99.0	94.5
TRANSCONTINENTAL	88.3	98.7	93.5
PANAMA	86.7	98.7	92.7
SUNDEVIL II	86.7	98.7	92.7
TIFT NO. 1	85.0	98.3	91.7
SWI-1003	81.7	98.3	90.0
NUMEX SAHARA	81.7	97.7	89.7
SR 9554	81.7	94.0	87.8
FMC-6	76.7	97.7	87.2
SWI-1014	78.3	96.0	87.2
SUNBIRD (PST-R68A)	75.0	97.7	86.3
TIFT NO. 2	75.0	97.3	86.2
CONTESSA (SWI-1045)	76.7	94.7	85.7
CIS-CD6	76.7	94.3	85.5
B-14	75.0	94.3	84.7
ARIZONA COMMON	71.7	96.3	84.0
SWI-1001	71.7	96.3	84.0
VERACRUZ (SWI-1041)	71.7	96.3	84.0
YUKON	71.7	96.3	84.0
MOHAWK	68.3	97.7	83.0
CIS-CD5	71.7	91.0	81.3
CIS-CD7	65.0	95.7	80.3
PRINCESS 77	66.7	91.0	78.8
SWI-1046	66.7	90.3	78.5
LAPALOMA (SRX 9500)	65.0	91.0	78.0
SWI-1044	58.3	94.7	76.5
SOUTHERN STAR	65.0	83.0	74.0
SOVEREIGN (SWI-1012)	55.0	89.0	72.0
LSD VALUE	64.1	23.4	43.4
C.V. (%)	23.9	7.1	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.

3/ PLANTED IN SPRING, 2003.

TABLE 36C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT RALEIGH, NC 2/ 3/
 2003-06 DATA

NAME	JULY	AUGUST	MEAN
MIDLAWN	72.3	97.7	85.0
PATRIOT	72.7	92.7	82.7
TIFWAY	66.7	91.0	78.8
TIFSPORT	63.3	92.3	77.8
MS-CHOICE	61.7	88.0	74.8
CELEBRATION	56.7	91.3	74.0
GN-1	53.3	93.0	73.2
AUSSIE GREEN	56.7	88.3	72.5
OKC 70-18	50.0	83.0	66.5
PREMIER (OR 2002)	40.0	89.7	64.8
ASHMORE	38.3	86.7	62.5
TIFT NO. 3	36.7	81.7	59.2
TIFT NO. 4	45.0	73.3	59.2
LSD VALUE	64.5	34.1	47.7
C.V. (%)	41.8	13.5	23.2

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.

3/ PLANTED IN SPRING, 2003.

TABLE 37A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT CLEMSON, SC 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
TIFT NO. 1	86.7	97.7	99.0	94.4
RIVIERA	85.0	94.7	97.7	92.4
TRANSCONTINENTAL	80.0	93.3	99.0	90.8
CIS-CD7	78.3	90.0	97.7	88.7
SOUTHERN STAR	78.3	88.3	97.7	88.1
SUNDEVIL II	78.3	88.3	96.3	87.7
SUNBIRD (PST-R68A)	73.3	88.3	99.0	86.9
CONTESSA (SWI-1045)	73.3	88.3	99.0	86.9
LAPALOMA (SRX 9500)	70.0	86.7	99.0	85.2
PANAMA	73.3	83.3	99.0	85.2
SWI-1044	71.7	86.3	96.0	84.7
CIS-CD6	70.0	81.7	97.7	83.1
MOHAWK	68.3	83.3	96.3	82.7
SWI-1001	65.0	85.0	97.7	82.6
SWI-1046	70.0	81.7	95.0	82.2
VERACRUZ (SWI-1041)	66.7	80.0	99.0	81.9
CIS-CD5	68.3	81.7	94.3	81.4
SWI-1003	65.0	81.7	96.0	80.9
SOVEREIGN (SWI-1012)	65.0	81.7	94.3	80.3
TIFT NO. 2	63.3	80.0	97.7	80.3
FMC-6	60.0	81.7	96.3	79.3
B-14	61.7	78.3	97.7	79.2
CELEBRATION	60.0	81.3	94.3	78.6
PRINCESS 77	61.7	73.3	96.0	77.0
SUNSTAR	58.3	76.7	96.0	77.0
SR 9554	60.0	76.7	91.3	76.0
NUMEX SAHARA	53.3	76.7	96.3	75.4
ARIZONA COMMON	51.7	70.0	96.3	72.7
TIFT NO. 3	48.3	66.7	96.0	70.3
YUKON	50.0	68.3	88.3	68.9
GN-1	48.3	63.3	93.0	68.2
MS-CHOICE	41.7	66.7	90.0	66.1
PATRIOT	41.7	60.0	90.0	63.9
MIDLAWN	33.3	55.0	89.7	59.3
SWI-1014	40.0	53.3	84.7	59.3
PREMIER (OR 2002)	35.0	53.3	80.0	56.1
TIFT NO. 4	30.0	48.3	85.0	54.4
TIFSPORT	26.7	41.7	80.0	49.4
ASHMORE	26.7	38.3	81.7	48.9
AUSSIE GREEN	25.0	40.0	80.0	48.3
OKC 70-18	25.0	38.3	81.3	48.2
TIFWAY	18.3	26.7	60.0	35.0
LSD VALUE	20.0	19.4	13.6	15.5
C.V. (%)	22.2	17.0	8.3	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 37B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT CLEMSON, SC 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
TIFT NO. 1	86.7	97.7	99.0	94.4
RIVIERA	85.0	94.7	97.7	92.4
TRANSCONTINENTAL	80.0	93.3	99.0	90.8
CIS-CD7	78.3	90.0	97.7	88.7
SOUTHERN STAR	78.3	88.3	97.7	88.1
SUNDEVIL II	78.3	88.3	96.3	87.7
SUNBIRD (PST-R68A)	73.3	88.3	99.0	86.9
CONTESSA (SWI-1045)	73.3	88.3	99.0	86.9
LAPALOMA (SRX 9500)	70.0	86.7	99.0	85.2
PANAMA	73.3	83.3	99.0	85.2
SWI-1044	71.7	86.3	96.0	84.7
CIS-CD6	70.0	81.7	97.7	83.1
MOHAWK	68.3	83.3	96.3	82.7
SWI-1001	65.0	85.0	97.7	82.6
SWI-1046	70.0	81.7	95.0	82.2
VERACRUZ (SWI-1041)	66.7	80.0	99.0	81.9
CIS-CD5	68.3	81.7	94.3	81.4
SWI-1003	65.0	81.7	96.0	80.9
SOVEREIGN (SWI-1012)	65.0	81.7	94.3	80.3
TIFT NO. 2	63.3	80.0	97.7	80.3
FMC-6	60.0	81.7	96.3	79.3
B-14	61.7	78.3	97.7	79.2
PRINCESS 77	61.7	73.3	96.0	77.0
SUNSTAR	58.3	76.7	96.0	77.0
SR 9554	60.0	76.7	91.3	76.0
NUMEX SAHARA	53.3	76.7	96.3	75.4
ARIZONA COMMON	51.7	70.0	96.3	72.7
YUKON	50.0	68.3	88.3	68.9
SWI-1014	40.0	53.3	84.7	59.3
LSD VALUE	28.9	25.6	15.1	20.2
C.V. (%)	19.7	13.8	5.4	11.2

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

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

TABLE 37C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT CLEMSON, SC 2/
 2002-06 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
CELEBRATION	60.0	81.3	94.3	78.6
TIFT NO. 3	48.3	66.7	96.0	70.3
GN-1	48.3	63.3	93.0	68.2
MS-CHOICE	41.7	66.7	90.0	66.1
PATRIOT	41.7	60.0	90.0	63.9
MIDLAWN	33.3	55.0	89.7	59.3
PREMIER (OR 2002)	35.0	53.3	80.0	56.1
TIFT NO. 4	30.0	48.3	85.0	54.4
TIFSPORT	26.7	41.7	80.0	49.4
ASHMORE	26.7	38.3	81.7	48.9
AUSSIE GREEN	25.0	40.0	80.0	48.3
OKC 70-18	25.0	38.3	81.3	48.2
TIFWAY	18.3	26.7	60.0	35.0
LSD VALUE	23.1	26.9	24.7	21.8
C.V. (%)	33.9	27.5	13.5	20.0

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 38A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT COLLEGE STATION, TX 2/
 2002-06 DATA

NAME	5 WEEKS	8 WEEKS	MEAN
PANAMA	65.0	78.3	71.7
MOHAWK	63.3	73.3	68.3
SWI-1001	61.7	70.0	65.8
B-14	60.0	70.0	65.0
NUMEX SAHARA	60.0	68.3	64.2
SUNSTAR	58.3	66.7	62.5
CIS-CD7	55.0	63.3	59.2
SUNDEVIL II	53.3	61.7	57.5
SOVEREIGN (SWI-1012)	55.0	60.0	57.5
TIFT NO. 1	51.7	61.7	56.7
LAPALOMA (SRX 9500)	51.7	60.0	55.8
SR 9554	50.0	56.7	53.3
VERACRUZ (SWI-1041)	51.7	55.0	53.3
SOUTHERN STAR	48.3	56.7	52.5
CIS-CD5	43.3	56.7	50.0
TRANSCONTINENTAL	41.7	58.3	50.0
FMC-6	45.0	51.7	48.3
CONTESSA (SWI-1045)	45.0	51.7	48.3
SWI-1003	41.7	48.3	45.0
PRINCESS 77	36.7	48.3	42.5
SWI-1046	38.3	41.7	40.0
TIFT NO. 2	35.0	41.7	38.3
RIVIERA	35.0	40.0	37.5
SWI-1044	28.3	38.3	33.3
ARIZONA COMMON	30.0	31.7	30.8
CIS-CD6	26.0	31.7	28.8
YUKON	25.0	28.3	26.7
TIFSPORT	11.7	38.3	25.0
TIFT NO. 3	21.7	26.7	24.2
GN-1	20.0	26.7	23.3
SUNBIRD (PST-R68A)	17.7	26.0	21.8
PATRIOT	18.3	23.3	20.8
SWI-1014	19.0	21.0	20.0
CELEBRATION	16.7	21.7	19.2
PREMIER (OR 2002)	16.7	20.0	18.3
TIFT NO. 4	15.0	21.7	18.3
AUSSIE GREEN	15.0	20.0	17.5
MIDLAWN	13.3	16.7	15.0
MS-CHOICE	11.7	14.0	12.8
ASHMORE	9.3	14.0	11.7
OKC 70-18	10.0	10.7	10.3
TIFWAY	7.7	10.7	9.2
LSD VALUE	28.1	29.4	27.8
C.V. (%)	46.9	41.3	42.7

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 38B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT COLLEGE STATION, TX 2/
 2002-06 DATA

NAME	5 WEEKS	8 WEEKS	MEAN
PANAMA	65.0	78.3	71.7
MOHAWK	63.3	73.3	68.3
SWI-1001	61.7	70.0	65.8
B-14	60.0	70.0	65.0
NUMEX SAHARA	60.0	68.3	64.2
SUNSTAR	58.3	66.7	62.5
CIS-CD7	55.0	63.3	59.2
SUNDEVIL II	53.3	61.7	57.5
SOVEREIGN (SWI-1012)	55.0	60.0	57.5
TIFT NO. 1	51.7	61.7	56.7
LAPALOMA (SRX 9500)	51.7	60.0	55.8
SR 9554	50.0	56.7	53.3
VERACRUZ (SWI-1041)	51.7	55.0	53.3
SOUTHERN STAR	48.3	56.7	52.5
CIS-CD5	43.3	56.7	50.0
TRANSCONTINENTAL	41.7	58.3	50.0
FMC-6	45.0	51.7	48.3
CONTESSA (SWI-1045)	45.0	51.7	48.3
SWI-1003	41.7	48.3	45.0
PRINCESS 77	36.7	48.3	42.5
SWI-1046	38.3	41.7	40.0
TIFT NO. 2	35.0	41.7	38.3
RIVIERA	35.0	40.0	37.5
SWI-1044	28.3	38.3	33.3
ARIZONA COMMON	30.0	31.7	30.8
CIS-CD6	26.0	31.7	28.8
YUKON	25.0	28.3	26.7
SUNBIRD (PST-R68A)	17.7	26.0	21.8
SWI-1014	19.0	21.0	20.0
LSD VALUE	43.4	38.5	40.2
C.V. (%)	40.8	34.9	37.3

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 38C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT COLLEGE STATION, TX 2/
 2002-06 DATA

NAME	5 WEEKS	8 WEEKS	MEAN
TIFSPORT	11.7	38.3	25.0
TIFT NO. 3	21.7	26.7	24.2
GN-1	20.0	26.7	23.3
PATRIOT	18.3	23.3	20.8
CELEBRATION	16.7	21.7	19.2
PREMIER (OR 2002)	16.7	20.0	18.3
TIFT NO. 4	15.0	21.7	18.3
AUSSIE GREEN	15.0	20.0	17.5
MIDLAWN	13.3	16.7	15.0
MS-CHOICE	11.7	14.0	12.8
ASHMORE	9.3	14.0	11.7
OKC 70-18	10.0	10.7	10.3
TIFWAY	7.7	10.7	9.2
LSD VALUE	6.7	25.9	10.5
C.V. (%)	25.8	53.0	31.1

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 39A. ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT LUBBOCK, TX
 2002-06 DATA
 ESTABLISHMENT RATINGS 1-9; 9=FULL COVERAGE 2/

NAME	4-6 WEEKS	8-10 WEEKS	MEAN
NUMEX SAHARA	9.0	9.0	9.0
PANAMA	8.7	9.0	8.8
SOUTHERN STAR	8.7	9.0	8.8
SUNSTAR	8.7	9.0	8.8
FMC-6	8.3	9.0	8.7
MOHAWK	8.3	9.0	8.7
SR 9554	8.3	9.0	8.7
TRANSCONTINENTAL	8.3	9.0	8.7
LAPALOMA (SRX 9500)	8.0	9.0	8.5
SWI-1001	8.0	9.0	8.5
SUNDEVIL II	7.7	9.0	8.3
CIS-CD6	7.3	9.0	8.2
PRINCESS 77	7.3	9.0	8.2
TIFT NO. 1	7.3	9.0	8.2
B-14	7.0	9.0	8.0
TIFT NO. 2	7.0	9.0	8.0
YUKON	7.0	9.0	8.0
CIS-CD5	6.7	9.0	7.8
RIVIERA	6.7	9.0	7.8
CIS-CD7	6.3	9.0	7.7
SWI-1046	6.3	9.0	7.7
SUNBIRD (PST-R68A)	6.0	9.0	7.5
SWI-1003	6.0	9.0	7.5
SOVEREIGN (SWI-1012)	6.0	9.0	7.5
SWI-1044	6.0	9.0	7.5
VERACRUZ (SWI-1041)	5.7	9.0	7.3
CONTESSA (SWI-1045)	5.7	9.0	7.3
ARIZONA COMMON	5.3	9.0	7.2
SWI-1014	5.0	9.0	7.0
CELEBRATION	4.7	7.0	5.8
MS-CHOICE	4.3	6.7	5.5
MIDLAWN	4.3	6.3	5.3
ASHMORE	4.0	6.3	5.2
GN-1	4.0	6.3	5.2
PATRIOT	4.0	6.3	5.2
TIFWAY	3.7	6.7	5.2
AUSSIE GREEN	3.7	6.3	5.0
TIFSPORT	4.0	6.0	5.0
TIFT NO. 3	4.0	6.0	5.0
TIFT NO. 4	3.3	6.0	4.7
PREMIER (OR 2002)	3.3	5.3	4.3
OKC 70-18	3.0	5.0	4.0
LSD VALUE	1.3	0.5	0.7
C.V. (%)	14.2	4.1	7.1

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 39B. ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT LUBBOCK, TX
 2002-06 DATA
 ESTABLISHMENT RATINGS 1-9; 9=FULL COVERAGE 2/

NAME	4-6 WEEKS	8-10 WEEKS	MEAN
NUMEX SAHARA	9.0	9	9.0
PANAMA	8.7	9	8.8
SOUTHERN STAR	8.7	9	8.8
SUNSTAR	8.7	9	8.8
FMC-6	8.3	9	8.7
MOHAWK	8.3	9	8.7
SR 9554	8.3	9	8.7
TRANSCONTINENTAL	8.3	9	8.7
LAPALOMA (SRX 9500)	8.0	9	8.5
SWI-1001	8.0	9	8.5
SUNDEVIL II	7.7	9	8.3
CIS-CD6	7.3	9	8.2
PRINCESS 77	7.3	9	8.2
TIFT NO. 1	7.3	9	8.2
B-14	7.0	9	8.0
TIFT NO. 2	7.0	9	8.0
YUKON	7.0	9	8.0
CIS-CD5	6.7	9	7.8
RIVIERA	6.7	9	7.8
CIS-CD7	6.3	9	7.7
SWI-1046	6.3	9	7.7
SUNBIRD (PST-R68A)	6.0	9	7.5
SWI-1003	6.0	9	7.5
SOVEREIGN (SWI-1012)	6.0	9	7.5
SWI-1044	6.0	9	7.5
VERACRUZ (SWI-1041)	5.7	9	7.3
CONTESSA (SWI-1045)	5.7	9	7.3
ARIZONA COMMON	5.3	9	7.2
SWI-1014	5.0	9	7.0
LSD VALUE	1.6	0	0.8
C.V. (%)	13.7	0	6.0

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 39C. ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT LUBBOCK, TX
 2002-06 DATA
 ESTABLISHMENT RATINGS 1-9; 9=FULL COVERAGE 2/

NAME	4-6 WEEKS	8-10 WEEKS	MEAN
CELEBRATION	4.7	7.0	5.8
MS-CHOICE	4.3	6.7	5.5
MIDLAWN	4.3	6.3	5.3
ASHMORE	4.0	6.3	5.2
GN-1	4.0	6.3	5.2
PATRIOT	4.0	6.3	5.2
TIFWAY	3.7	6.7	5.2
AUSSIE GREEN	3.7	6.3	5.0
TIFSPORT	4.0	6.0	5.0
TIFT NO. 3	4.0	6.0	5.0
TIFT NO. 4	3.3	6.0	4.7
PREMIER (OR 2002)	3.3	5.3	4.3
OKC 70-18	3.0	5.0	4.0
LSD VALUE	1.2	1.3	1.2
C.V. (%)	14.6	10.1	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 40A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT BLACKSBURG, VA 2/
 2002-06 DATA

NAME	AUGUST	SEPTEMBER	MEAN
B-14	99.0	99.0	99.0
CIS-CD6	99.0	99.0	99.0
LAPALOMA (SRX 9500)	99.0	99.0	99.0
MOHAWK	99.0	99.0	99.0
PANAMA	99.0	99.0	99.0
PRINCESS 77	99.0	99.0	99.0
RIVIERA	99.0	99.0	99.0
SOUTHERN STAR	99.0	99.0	99.0
SUNDEVIL II	99.0	99.0	99.0
SWI-1001	99.0	99.0	99.0
TRANSCONTINENTAL	99.0	99.0	99.0
SWI-1046	98.7	99.0	98.8
YUKON	99.0	98.7	98.8
CIS-CD7	98.0	99.0	98.5
CIS-CD5	97.7	99.0	98.3
FMC-6	97.7	99.0	98.3
SR 9554	97.7	99.0	98.3
SUNSTAR	97.7	99.0	98.3
CONTESSA (SWI-1045)	97.7	99.0	98.3
TIFT NO. 2	97.7	99.0	98.3
SUNBIRD (PST-R68A)	97.3	99.0	98.2
NUMEX SAHARA	96.3	99.0	97.7
VERACRUZ (SWI-1041)	96.3	99.0	97.7
SWI-1044	96.3	99.0	97.7
TIFT NO. 1	96.3	99.0	97.7
SWI-1003	96.0	99.0	97.5
ARIZONA COMMON	95.0	99.0	97.0
SOVEREIGN (SWI-1012)	89.7	99.0	94.3
SWI-1014	86.7	99.0	92.8
PATRIOT	76.7	99.0	87.8
CELEBRATION	73.3	99.0	86.2
GN-1	73.3	99.0	86.2
MS-CHOICE	73.3	99.0	86.2
TIFT NO. 3	71.7	99.0	85.3
AUSSIE GREEN	65.0	99.0	82.0
PREMIER (OR 2002)	46.7	99.0	72.8
ASHMORE	43.3	99.0	71.2
TIFT NO. 4	43.3	97.3	70.3
MIDLAWN	87.5	69.3	65.5
TIFSPORT	43.3	76.7	60.0
OKC 70-18	26.7	91.7	59.2
TIFWAY	31.7	85.0	58.3
LSD VALUE	10.1	21.3	12.9
C.V. (%)	8.1	8.7	9.1

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

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

TABLE 40B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT BLACKSBURG, VA 2/
 2002-06 DATA

NAME	AUGUST	SEPTEMBER	MEAN
B-14	99.0	99.0	99.0
CIS-CD6	99.0	99.0	99.0
LAPALOMA (SRX 9500)	99.0	99.0	99.0
MOHAWK	99.0	99.0	99.0
PANAMA	99.0	99.0	99.0
PRINCESS 77	99.0	99.0	99.0
RIVIERA	99.0	99.0	99.0
SOUTHERN STAR	99.0	99.0	99.0
SUNDEVIL II	99.0	99.0	99.0
SWI-1001	99.0	99.0	99.0
TRANSCONTINENTAL	99.0	99.0	99.0
SWI-1046	98.7	99.0	98.8
YUKON	99.0	98.7	98.8
CIS-CD7	98.0	99.0	98.5
CIS-CD5	97.7	99.0	98.3
FMC-6	97.7	99.0	98.3
SR 9554	97.7	99.0	98.3
SUNSTAR	97.7	99.0	98.3
CONTESSA (SWI-1045)	97.7	99.0	98.3
TIFT NO. 2	97.7	99.0	98.3
SUNBIRD (PST-R68A)	97.3	99.0	98.2
NUMEX SAHARA	96.3	99.0	97.7
VERACRUZ (SWI-1041)	96.3	99.0	97.7
SWI-1044	96.3	99.0	97.7
TIFT NO. 1	96.3	99.0	97.7
SWI-1003	96.0	99.0	97.5
ARIZONA COMMON	95.0	99.0	97.0
SOVEREIGN (SWI-1012)	89.7	99.0	94.3
SWI-1014	86.7	99.0	92.8
LSD VALUE	4.9	0.3	2.4
C.V. (%)	2.8	0.1	1.4

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 40C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT BLACKSBURG, VA 2/
 2002-06 DATA

NAME	AUGUST	SEPTEMBER	MEAN
PATRIOT	76.7	99.0	87.8
CELEBRATION	73.3	99.0	86.2
GN-1	73.3	99.0	86.2
MS-CHOICE	73.3	99.0	86.2
TIFT NO. 3	71.7	99.0	85.3
AUSSIE GREEN	65.0	99.0	82.0
PREMIER (OR 2002)	46.7	99.0	72.8
ASHMORE	43.3	99.0	71.2
TIFT NO. 4	43.3	97.3	70.3
MIDLAWN	87.5	69.3	65.5
TIFSPORT	43.3	76.7	60.0
OKC 70-18	26.7	91.7	59.2
TIFWAY	31.7	85.0	58.3
LSD VALUE	18.0	36.2	29.8
C.V. (%)	19.0	15.8	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 41A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT VIRGINIA BEACH, VA 2/
 2002-06 DATA

NAME	AUGUST	SEPTEMBER	MEAN
MIDLAWN	99.0	90.0	94.5
PATRIOT	99.0	90.0	94.5
GN-1	98.3	90.0	94.2
AUSSIE GREEN	97.7	90.0	93.8
MS-CHOICE	97.7	90.0	93.8
TIFT NO. 3	95.0	90.0	92.5
CELEBRATION	94.7	90.0	92.3
SUNBIRD (PST-R68A)	94.7	90.0	92.3
CONTESSA (SWI-1045)	99.0	83.3	91.2
PREMIER (OR 2002)	95.0	86.7	90.8
SWI-1044	97.7	83.3	90.5
TIFSPORT	93.3	86.7	90.0
CIS-CD5	99.0	80.0	89.5
LAPALOMA (SRX 9500)	99.0	80.0	89.5
PRINCESS 77	99.0	80.0	89.5
RIVIERA	99.0	80.0	89.5
SR 9554	99.0	80.0	89.5
SUNDEVIL II	99.0	80.0	89.5
VERACRUZ (SWI-1041)	99.0	80.0	89.5
TRANSCONTINENTAL	99.0	80.0	89.5
B-14	99.0	76.7	87.8
CIS-CD6	99.0	76.7	87.8
FMC-6	99.0	76.7	87.8
SOUTHERN STAR	99.0	76.7	87.8
SWI-1003	97.7	76.7	87.2
SWI-1014	93.0	80.0	86.5
NUMEX SAHARA	99.0	73.3	86.2
PANAMA	99.0	73.3	86.2
SUNSTAR	99.0	73.3	86.2
SWI-1001	99.0	73.3	86.2
SOVEREIGN (SWI-1012)	99.0	73.3	86.2
ASHMORE	90.0	80.0	85.0
CIS-CD7	99.0	70.0	84.5
MOHAWK	99.0	70.0	84.5
SWI-1046	99.0	66.7	82.8
TIFT NO. 1	99.0	66.7	82.8
TIFT NO. 2	99.0	66.7	82.8
ARIZONA COMMON	99.0	60.0	79.5
YUKON	99.0	53.3	76.2
OKC 70-18	58.3	90.0	74.2
TIFT NO. 4	53.3	80.0	66.7
TIFWAY	36.7	76.7	56.7
LSD VALUE	7.4	8.4	5.4
C.V. (%)	5.3	6.9	4.1

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 41B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT VIRGINIA BEACH, VA 2/
 2002-06 DATA

NAME	AUGUST	SEPTEMBER	MEAN
SUNBIRD (PST-R68A)	94.7	90.0	92.3
CONTESSA (SWI-1045)	99.0	83.3	91.2
SWI-1044	97.7	83.3	90.5
CIS-CD5	99.0	80.0	89.5
LAPALOMA (SRX 9500)	99.0	80.0	89.5
PRINCESS 77	99.0	80.0	89.5
RIVIERA	99.0	80.0	89.5
SR 9554	99.0	80.0	89.5
SUNDEVIL II	99.0	80.0	89.5
VERACRUZ (SWI-1041)	99.0	80.0	89.5
TRANSCONTINENTAL	99.0	80.0	89.5
B-14	99.0	76.7	87.8
CIS-CD6	99.0	76.7	87.8
FMC-6	99.0	76.7	87.8
SOUTHERN STAR	99.0	76.7	87.8
SWI-1003	97.7	76.7	87.2
SWI-1014	93.0	80.0	86.5
NUMEX SAHARA	99.0	73.3	86.2
PANAMA	99.0	73.3	86.2
SUNSTAR	99.0	73.3	86.2
SWI-1001	99.0	73.3	86.2
SOVEREIGN (SWI-1012)	99.0	73.3	86.2
CIS-CD7	99.0	70.0	84.5
MOHAWK	99.0	70.0	84.5
SWI-1046	99.0	66.7	82.8
TIFT NO. 1	99.0	66.7	82.8
TIFT NO. 2	99.0	66.7	82.8
ARIZONA COMMON	99.0	60.0	79.5
YUKON	99.0	53.3	76.2
LSD VALUE	3.8	10.1	4.9
C.V. (%)	1.7	8.1	3.4

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

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

TABLE 41C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT VIRGINIA BEACH, VA 2/
 2002-06 DATA

NAME	AUGUST	SEPTEMBER	MEAN
MIDLAWN	99.0	90.0	94.5
PATRIOT	99.0	90.0	94.5
GN-1	98.3	90.0	94.2
AUSSIE GREEN	97.7	90.0	93.8
MS-CHOICE	97.7	90.0	93.8
TIFT NO. 3	95.0	90.0	92.5
CELEBRATION	94.7	90.0	92.3
PREMIER (OR 2002)	95.0	86.7	90.8
TIFSPORT	93.3	86.7	90.0
ASHMORE	90.0	80.0	85.0
OKC 70-18	58.3	90.0	74.2
TIFT NO. 4	53.3	80.0	66.7
TIFWAY	36.7	76.7	56.7
LSD VALUE	13.6	4.5	7.5
C.V. (%)	10.3	3.2	5.6

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 42A. PERCENT RECOVERY RATINGS FROM DIVOTS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	AR1
OKC 70-18	97.0
TIFT NO. 3	96.7
SWI-1044	96.0
CONTESSA (SWI-1045)	95.3
PATRIOT	94.0
SWI-1014	93.3
AUSSIE GREEN	92.3
CELEBRATION	91.7
TIFT NO. 2	91.7
MS-CHOICE	91.0
SOVEREIGN (SWI-1012)	90.3
VERACRUZ (SWI-1041)	90.3
RIVIERA	90.0
TIFT NO. 1	89.7
TIFT NO. 4	88.3
SWI-1003	87.3
PRINCESS 77	85.7
MIDLAWN	82.7
PREMIER (OR 2002)	81.7
CIS-CD6	79.0
SUNBIRD (PST-R68A)	79.0
SR 9554	78.7
LAPALOMA (SRX 9500)	77.7
GN-1	77.0
SWI-1046	76.7
YUKON	76.7
TIFWAY	75.7
CIS-CD7	75.3
SWI-1001	75.0
SOUTHERN STAR	74.0
TRANSCONTINENTAL	73.7
B-14	73.0
ARIZONA COMMON	71.3
NUMEX SAHARA	71.3
TIFSPORT	70.0
FMC-6	68.7
PANAMA	68.7
SUNSTAR	67.7
CIS-CD5	67.3
SUNDEVIL II	64.7
ASHMORE	61.3
MOHAWK	52.0
LSD VALUE	15.6
C.V. (%)	12.1

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

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

3/ PERCENT RECOVERY RATED IN 2003 ONLY.

TABLE 42B. PERCENT RECOVERY RATINGS FROM DIVOTS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	AR1
SWI-1044	96.0
CONTESSA (SWI-1045)	95.3
SWI-1014	93.3
TIFT NO. 2	91.7
SOVEREIGN (SWI-1012)	90.3
VERACRUZ (SWI-1041)	90.3
RIVIERA	90.0
TIFT NO. 1	89.7
SWI-1003	87.3
PRINCESS 77	85.7
CIS-CD6	79.0
SUNBIRD (PST-R68A)	79.0
SR 9554	78.7
LAPALOMA (SRX 9500)	77.7
SWI-1046	76.7
YUKON	76.7
CIS-CD7	75.3
SWI-1001	75.0
SOUTHERN STAR	74.0
TRANSCONTINENTAL	73.7
B-14	73.0
ARIZONA COMMON	71.3
NUMEX SAHARA	71.3
FMC-6	68.7
PANAMA	68.7
SUNSTAR	67.7
CIS-CD5	67.3
SUNDEVIL II	64.7
MOHAWK	52.0
LSD VALUE	14.7
C.V. (%)	11.6

- 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.
- 3/ PERCENT RECOVERY RATED IN 2003 ONLY.

TABLE 42C. PERCENT RECOVERY RATINGS FROM DIVOTS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	AR1
OKC 70-18	97.0
TIFT NO. 3	96.7
PATRIOT	94.0
AUSSIE GREEN	92.3
CELEBRATION	91.7
MS-CHOICE	91.0
TIFT NO. 4	88.3
MIDLAWN	82.7
PREMIER (OR 2002)	81.7
GN-1	77.0
TIFWAY	75.7
TIFSPORT	70.0
ASHMORE	61.3
LSD VALUE	17.6
C.V. (%)	12.9

- 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.
- 3/ PERCENT RECOVERY RATED IN 2003 ONLY.

TABLE 43A. DORMANCY COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

DORMANCY COLOR RATINGS 1-9; 9=BEST 2/ 3/

NAME	VA4
ARIZONA COMMON	4.3
MIDLAWN	4.3
OKC 70-18	4.0
TIFT NO. 3	4.0
TIFT NO. 4	4.0
TIFWAY	4.0
CIS-CD7	3.7
CONTESSA (SWI-1045)	3.7
TIFSPORT	3.7
TRANSCONTINENTAL	3.7
ASHMORE	3.3
B-14	3.3
CIS-CD5	3.3
CIS-CD6	3.3
GN-1	3.3
LAPALOMA (SRX 9500)	3.3
MOHAWK	3.3
PANAMA	3.3
PRINCESS 77	3.3
SOUTHERN STAR	3.3
SR 9554	3.3
SUNDEVIL II	3.3
SOVEREIGN (SWI-1012)	3.3
SWI-1044	3.3
SWI-1046	3.3
TIFT NO. 2	3.3
YUKON	3.3
CELEBRATION	3.0
NUMEX SAHARA	3.0
PREMIER (OR 2002)	3.0
RIVIERA	3.0
SUNSTAR	3.0
SWI-1001	3.0
VERACRUZ (SWI-1041)	3.0
TIFT NO. 1	3.0
FMC-6	2.7
MS-CHOICE	2.7
SUNBIRD (PST-R68A)	2.7
SWI-1003	2.7
SWI-1014	2.7
AUSSIE GREEN	2.3
PATRIOT	2.3
LSD VALUE	1.1
C.V. (%)	20.5

- 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.
3/ DORMANCY COLOR RATED IN 2003 ONLY.

TABLE 43B. DORMANCY COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

DORMANCY COLOR RATINGS 1-9; 9=BEST 2/ 3/

NAME	VA4
ARIZONA COMMON	4.3
CIS-CD7	3.7
CONTESSA (SWI-1045)	3.7
TRANSCONTINENTAL	3.7
B-14	3.3
CIS-CD5	3.3
CIS-CD6	3.3
LAPALOMA (SRX 9500)	3.3
MOHAWK	3.3
PANAMA	3.3
PRINCESS 77	3.3
SOUTHERN STAR	3.3
SR 9554	3.3
SUNDEVIL II	3.3
SOVEREIGN (SWI-1012)	3.3
SWI-1044	3.3
SWI-1046	3.3
TIFT NO. 2	3.3
YUKON	3.3
NUMEX SAHARA	3.0
RIVIERA	3.0
SUNSTAR	3.0
SWI-1001	3.0
VERACRUZ (SWI-1041)	3.0
TIFT NO. 1	3.0
FMC-6	2.7
SUNBIRD (PST-R68A)	2.7
SWI-1003	2.7
SWI-1014	2.7
LSD VALUE	1.1
C.V. (%)	21.2

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.

3/ DORMANCY COLOR RATED IN 2003 ONLY.

TABLE 43C. DORMANCY COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

DORMANCY COLOR RATINGS 1-9; 9=BEST 2/ 3/

NAME	VA4
MIDLAWN	4.3
OKC 70-18	4.0
TIFT NO. 3	4.0
TIFT NO. 4	4.0
TIFWAY	4.0
TIFSPORT	3.7
ASHMORE	3.3
GN-1	3.3
CELEBRATION	3.0
PREMIER (OR 2002)	3.0
MS-CHOICE	2.7
AUSSIE GREEN	2.3
PATRIOT	2.3
LSD VALUE	1.0
C.V. (%)	18.9

- 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.
- 3/ DORMANCY COLOR RATED IN 2003 ONLY.

TABLE 44A. SPRING COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

SPRING COLOR RATINGS 1-9; 9=BEST 2/ 3/

NAME	GA1
AUSSIE GREEN	8.7
PATRIOT	8.7
PREMIER (OR 2002)	8.3
TIFT NO. 4	8.3
GN-1	8.0
OKC 70-18	8.0
TIFSPORT	8.0
TIFWAY	8.0
RIVIERA	7.7
CELEBRATION	7.3
MIDLAWN	7.3
MS-CHOICE	7.3
CONTESSA (SWI-1045)	7.3
TIFT NO. 3	7.3
B-14	7.0
CIS-CD5	7.0
PANAMA	7.0
PRINCESS 77	7.0
SOUTHERN STAR	7.0
VERACRUZ (SWI-1041)	7.0
SWI-1044	7.0
SWI-1046	7.0
TIFT NO. 1	7.0
TIFT NO. 2	7.0
CIS-CD6	6.7
CIS-CD7	6.7
FMC-6	6.7
NUMEX SAHARA	6.7
SR 9554	6.7
SUNDEVIL II	6.7
SUNSTAR	6.7
SWI-1001	6.7
SWI-1003	6.7
SWI-1014	6.7
YUKON	6.7
ARIZONA COMMON	6.3
LAPALOMA (SRX 9500)	6.3
MOHAWK	6.3
SUNBIRD (PST-R68A)	6.3
SOVEREIGN (SWI-1012)	6.3
TRANSCONTINENTAL	6.3
ASHMORE	5.0
LSD VALUE	1.0
C.V. (%)	8.7

- 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.
3/ SPRING COLOR RATED IN 2004 ONLY.

TABLE 44B. SPRING COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

SPRING COLOR RATINGS 1-9; 9=BEST 2/ 3/

NAME	GA1
RIVIERA	7.7
CONTESSA (SWI-1045)	7.3
B-14	7.0
CIS-CD5	7.0
PANAMA	7.0
PRINCESS 77	7.0
SOUTHERN STAR	7.0
VERACRUZ (SWI-1041)	7.0
SWI-1044	7.0
SWI-1046	7.0
TIFT NO. 1	7.0
TIFT NO. 2	7.0
CIS-CD6	6.7
CIS-CD7	6.7
FMC-6	6.7
NUMEX SAHARA	6.7
SR 9554	6.7
SUNDEVIL II	6.7
SUNSTAR	6.7
SWI-1001	6.7
SWI-1003	6.7
SWI-1014	6.7
YUKON	6.7
ARIZONA COMMON	6.3
LAPALOMA (SRX 9500)	6.3
MOHAWK	6.3
SUNBIRD (PST-R68A)	6.3
SOVEREIGN (SWI-1012)	6.3
TRANSCONTINENTAL	6.3
LSD VALUE	0.9
C.V. (%)	8.4

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

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

3/ SPRING COLOR RATED IN 2004 ONLY.

TABLE 44C. SPRING COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

SPRING COLOR RATINGS 1-9; 9=BEST 2/ 3/

NAME	GA1
AUSSIE GREEN	8.7
PATRIOT	8.7
PREMIER (OR 2002)	8.3
TIFT NO. 4	8.3
GN-1	8.0
OKC 70-18	8.0
TIFSPORT	8.0
TIFWAY	8.0
CELEBRATION	7.3
MIDLAWN	7.3
MS-CHOICE	7.3
TIFT NO. 3	7.3
ASHMORE	5.0
LSD VALUE	1.2
C.V. (%)	9.3

- 1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 3/ SPRING COLOR RATED IN 2004 ONLY.

TABLE 45A. PERCENT FALL COLOR RETENTION RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT RALEIGH, NC 2/ 3/
 2003-06 DATA

NAME	OCTOBER	NOVEMBER	MEAN
TIFWAY	95.0	76.7	85.8
MIDLAWN	93.3	75.0	84.2
TIFSPORT	91.7	66.7	79.2
PREMIER (OR 2002)	88.3	65.0	76.7
TIFT NO. 4	86.7	66.7	76.7
TIFT NO. 3	85.0	65.0	75.0
ASHMORE	85.0	61.7	73.3
SWI-1014	81.7	63.3	72.5
YUKON	83.3	60.0	71.7
MS-CHOICE	81.7	60.0	70.8
SOVEREIGN (SWI-1012)	80.0	60.0	70.0
CONTESSA (SWI-1045)	80.0	51.7	65.8
SUNSTAR	73.3	58.3	65.8
B-14	71.7	53.3	62.5
CIS-CD5	71.7	53.3	62.5
SWI-1046	71.7	53.3	62.5
RIVIERA	73.3	50.0	61.7
PRINCESS 77	71.7	50.0	60.8
CIS-CD7	66.7	53.3	60.0
NUMEX SAHARA	70.0	50.0	60.0
SWI-1044	71.7	48.3	60.0
ARIZONA COMMON	71.7	46.7	59.2
MOHAWK	70.0	48.3	59.2
SOUTHERN STAR	70.0	48.3	59.2
SR 9554	70.0	48.3	59.2
SWI-1003	70.0	48.3	59.2
PANAMA	68.3	46.7	57.5
SUNBIRD (PST-R68A)	68.3	46.7	57.5
TRANSCONTINENTAL	66.7	48.3	57.5
VERACRUZ (SWI-1041)	66.7	48.3	57.5
SUNDEVIL II	66.7	46.7	56.7
LAPALOMA (SRX 9500)	66.7	45.0	55.8
FMC-6	65.0	43.3	54.2
OKC 70-18	65.0	43.3	54.2
SWI-1001	65.0	41.7	53.3
PATRIOT	60.0	41.7	50.8
TIFT NO. 2	60.0	41.7	50.8
TIFT NO. 1	60.0	40.0	50.0
GN-1	58.3	40.0	49.2
CIS-CD6	56.7	35.0	45.8
CELEBRATION	55.0	35.0	45.0
AUSSIE GREEN	50.0	33.3	41.7
LSD VALUE	10.9	13.8	11.6
C.V. (%)	9.7	16.4	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.

3/ PERCENT FALL COLOR RETENTION RAT RATED IN 2006 ONLY.

TABLE 45B. PERCENT FALL COLOR RETENTION RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT RALEIGH, NC 2/ 3/
 2003-06 DATA

NAME	OCTOBER	NOVEMBER	MEAN
SWI-1014	81.7	63.3	72.5
YUKON	83.3	60.0	71.7
SOVEREIGN (SWI-1012)	80.0	60.0	70.0
CONTESSA (SWI-1045)	80.0	51.7	65.8
SUNSTAR	73.3	58.3	65.8
B-14	71.7	53.3	62.5
CIS-CD5	71.7	53.3	62.5
SWI-1046	71.7	53.3	62.5
RIVIERA	73.3	50.0	61.7
PRINCESS 77	71.7	50.0	60.8
CIS-CD7	66.7	53.3	60.0
NUMEX SAHARA	70.0	50.0	60.0
SWI-1044	71.7	48.3	60.0
ARIZONA COMMON	71.7	46.7	59.2
MOHAWK	70.0	48.3	59.2
SOUTHERN STAR	70.0	48.3	59.2
SR 9554	70.0	48.3	59.2
SWI-1003	70.0	48.3	59.2
PANAMA	68.3	46.7	57.5
SUNBIRD (PST-R68A)	68.3	46.7	57.5
TRANSCONTINENTAL	66.7	48.3	57.5
VERACRUZ (SWI-1041)	66.7	48.3	57.5
SUNDEVIL II	66.7	46.7	56.7
LAPALOMA (SRX 9500)	66.7	45.0	55.8
FMC-6	65.0	43.3	54.2
SWI-1001	65.0	41.7	53.3
TIFT NO. 2	60.0	41.7	50.8
TIFT NO. 1	60.0	40.0	50.0
CIS-CD6	56.7	35.0	45.8
LSD VALUE	15.7	23.0	17.8
C.V. (%)	10.6	18.1	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.

3/ PERCENT FALL COLOR RETENTION RAT RATED IN 2006 ONLY.

TABLE 45C. PERCENT FALL COLOR RETENTION RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT RALEIGH, NC 2/ 3/
 2003-06 DATA

NAME	OCTOBER	NOVEMBER	MEAN
TIFWAY	95.0	76.7	85.8
MIDLAWN	93.3	75.0	84.2
TIFSPORT	91.7	66.7	79.2
PREMIER (OR 2002)	88.3	65.0	76.7
TIFT NO. 4	86.7	66.7	76.7
TIFT NO. 3	85.0	65.0	75.0
ASHMORE	85.0	61.7	73.3
MS-CHOICE	81.7	60.0	70.8
OKC 70-18	65.0	43.3	54.2
PATRIOT	60.0	41.7	50.8
GN-1	58.3	40.0	49.2
CELEBRATION	55.0	35.0	45.0
AUSSIE GREEN	50.0	33.3	41.7
LSD VALUE	9.5	11.7	10.1
C.V. (%)	8.0	13.2	9.8

- 1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 3/ PERCENT FALL COLOR RETENTION RAT RATED IN 2006 ONLY.

TABLE 46A. SCALPING RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

NAME	SCALPING RATINGS 1-9; 9=NONE 2/ 3/		
	MS1	OK1	MEAN
MS-CHOICE	8.0	8.7	8.6
TRANSCONTINENTAL	6.0	8.3	7.9
SUNBIRD (PST-R68A)	5.3	8.3	7.8
SR 9554	5.7	8.0	7.7
RIVIERA	5.7	8.2	7.7
GN-1	6.3	7.7	7.6
LAPALOMA (SRX 9500)	5.3	8.0	7.6
SUNDEVIL II	6.0	7.8	7.6
SWI-1001	5.3	8.0	7.5
CIS-CD5	4.7	8.0	7.4
CIS-CD7	5.7	7.7	7.4
SOUTHERN STAR	5.0	8.0	7.4
CELEBRATION	5.7	7.3	7.3
PREMIER (OR 2002)	4.7	8.0	7.3
B-14	5.0	7.8	7.3
CONTESSA (SWI-1045)	5.0	7.5	7.3
FMC-6	4.7	7.8	7.3
OKC 70-18	4.3	8.0	7.3
SWI-1014	5.0	7.5	7.3
CIS-CD6	5.3	7.5	7.2
SOVEREIGN (SWI-1012)	5.3	7.3	7.2
PANAMA	5.0	7.5	7.1
ARIZONA COMMON	5.3	7.5	7.1
MOHAWK	5.0	7.7	7.1
TIFSPORT	5.3	7.0	7.1
NUMEX SAHARA	5.3	7.3	7.0
SUNSTAR	5.0	7.5	7.0
SWI-1003	5.0	7.2	7.0
VERACRUZ (SWI-1041)	5.7	7.0	6.9
YUKON	5.0	7.0	6.9
AUSSIE GREEN	5.7	6.7	6.8
MIDLAWN	5.0	7.3	6.8
ASHMORE	4.0	7.2	6.7
SWI-1046	5.3	6.5	6.6
PRINCESS 77	4.7	6.5	6.5
SWI-1044	5.7	6.7	6.5
TIFT NO. 4	5.0	5.8	6.1
TIFWAY	5.0	6.0	6.1
TIFT NO. 1	5.3	5.8	6.1
TIFT NO. 3	5.3	5.5	5.8
TIFT NO. 2	5.0	5.2	5.3
PATRIOT	3.7	4.0	3.8
LSD VALUE	0.9	1.3	1.1
C.V. (%)	10.7	11.8	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.

3/ SCALPING RATED AT "MS1" IN 2003-04 AND AT "OK1" IN 2003 & 2005.

TABLE 46B. SCALPING RATINGS OF BERMUDAGRASS (SEDED) CULTIVARS 1/
2003-06 DATA

NAME	SCALPING RATINGS 1-9; 9=NONE 2/ 3/		
	MS1	OK1	MEAN
TRANSCONTINENTAL	6.0	8.3	7.9
SUNBIRD (PST-R68A)	5.3	8.3	7.8
SR 9554	5.7	8.0	7.7
RIVIERA	5.7	8.2	7.7
LAPALOMA (SRX 9500)	5.3	8.0	7.6
SUNDEVIL II	6.0	7.8	7.6
SWI-1001	5.3	8.0	7.5
CIS-CD5	4.7	8.0	7.4
CIS-CD7	5.7	7.7	7.4
SOUTHERN STAR	5.0	8.0	7.4
B-14	5.0	7.8	7.3
CONTESSA (SWI-1045)	5.0	7.5	7.3
FMC-6	4.7	7.8	7.3
SWI-1014	5.0	7.5	7.3
CIS-CD6	5.3	7.5	7.2
SOVEREIGN (SWI-1012)	5.3	7.3	7.2
PANAMA	5.0	7.5	7.1
ARIZONA COMMON	5.3	7.5	7.1
MOHAWK	5.0	7.7	7.1
NUMEX SAHARA	5.3	7.3	7.0
SUNSTAR	5.0	7.5	7.0
SWI-1003	5.0	7.2	7.0
VERACRUZ (SWI-1041)	5.7	7.0	6.9
YUKON	5.0	7.0	6.9
SWI-1046	5.3	6.5	6.6
PRINCESS 77	4.7	6.5	6.5
SWI-1044	5.7	6.7	6.5
TIFT NO. 1	5.3	5.8	6.1
TIFT NO. 2	5.0	5.2	5.3
LSD VALUE	1.0	1.2	1.0
C.V. (%)	11.5	10.3	10.2

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

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

3/ SCALPING RATED AT "MS1" IN 2003-04 AND AT "OK1" IN 2003 & 2005.

TABLE 46C. SCALPING RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

SCALPING RATINGS 1-9; 9=NONE 2/ 3/				
NAME	MS1	OK1	MEAN	
MS-CHOICE	8.0	8.7	8.6	
GN-1	6.3	7.7	7.6	
CELEBRATION	5.7	7.3	7.3	
PREMIER (OR 2002)	4.7	8.0	7.3	
OKC 70-18	4.3	8.0	7.3	
TIFSPORT	5.3	7.0	7.1	
AUSSIE GREEN	5.7	6.7	6.8	
MIDLAWN	5.0	7.3	6.8	
ASHMORE	4.0	7.2	6.7	
TIFT NO. 4	5.0	5.8	6.1	
TIFWAY	5.0	6.0	6.1	
TIFT NO. 3	5.3	5.5	5.8	
PATRIOT	3.7	4.0	3.8	
LSD VALUE	0.7	1.6	1.2	
C.V. (%)	8.7	15.1	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.

3/ SCALPING RATED AT "MS1" IN 2003-04 AND AT "OK1" IN 2003 & 2005.

TABLE 47A. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	GA1	KY1	NC1	MEAN
OKC 70-18	90.0	88.8	80.0	89.9
PATRIOT	95.0	89.8	78.3	89.3
ASHMORE	78.3	79.5	83.3	85.4
YUKON	80.0	78.3	80.0	81.1
MIDLAWN	95.0	72.5	80.0	76.7
TIFT NO. 4	81.7	58.3	71.7	73.9
RIVIERA	85.0	69.2	78.3	72.5
TIFWAY	86.7	55.8	76.7	70.8
PREMIER (OR 2002)	81.7	61.7	71.7	70.0
CIS-CD6	83.3	65.0	81.7	66.4
SWI-1044	83.3	57.5	80.0	66.4
GN-1	80.0	47.5	80.0	63.1
TRANSCONTINENTAL	78.3	50.0	78.3	57.8
SWI-1014	76.7	48.3	73.3	56.7
AUSSIE GREEN	80.0	45.7	80.0	56.0
TIFSPORT	88.3	39.5	81.7	55.1
SWI-1001	75.0	41.2	80.0	52.6
CELEBRATION	76.7	35.8	81.7	52.2
SOVEREIGN (SWI-1012)	80.0	39.5	75.0	51.4
SUNBIRD (PST-R68A)	73.3	37.3	83.3	50.9
PANAMA	70.0	37.5	76.7	48.6
CONTESSA (SWI-1045)	80.0	34.2	81.7	48.3
FMC-6	73.3	39.5	80.0	47.3
MS-CHOICE	66.7	38.2	60.0	46.8
NUMEX SAHARA	73.3	37.5	75.0	45.6
PRINCESS 77	78.3	24.7	75.0	43.6
SUNDEVIL II	78.3	30.7	76.7	43.2
VERACRUZ (SWI-1041)	78.3	27.5	78.3	43.1
SOUTHERN STAR	76.7	30.7	76.7	42.9
CIS-CD5	73.3	28.7	76.7	42.0
SUNSTAR	71.7	35.0	75.0	41.1
SWI-1046	75.0	24.0	76.7	40.9
LAPALOMA (SRX 9500)	73.3	26.2	81.7	40.3
ARIZONA COMMON	70.0	30.8	76.7	40.3
CIS-CD7	71.7	29.3	76.7	39.6
SR 9554	70.0	28.3	76.7	39.4
TIFT NO. 3	86.7	21.2	76.7	38.9
SWI-1003	78.3	18.7	73.3	37.3
B-14	75.0	23.3	78.3	36.7
TIFT NO. 2	76.7	14.7	71.7	34.6
MOHAWK	70.0	24.2	68.3	34.4
TIFT NO. 1	80.0	11.8	75.0	34.3
LSD VALUE	7.3	23.8	7.8	17.6
C.V. (%)	5.8	35.2	6.3	27.3

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.

3/ PERCENT SPRING GREENUP RATED AT "GA1" IN 2006, AT "KY1" IN 2005-06 AND AT "NC1" IN 2006.

TABLE 47B. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	GA1	KY1	NC1	MEAN
YUKON	80.0	78.3	80.0	81.1
RIVIERA	85.0	69.2	78.3	72.5
CIS-CD6	83.3	65.0	81.7	66.4
SWI-1044	83.3	57.5	80.0	66.4
TRANSCONTINENTAL	78.3	50.0	78.3	57.8
SWI-1014	76.7	48.3	73.3	56.7
SWI-1001	75.0	41.2	80.0	52.6
SOVEREIGN (SWI-1012)	80.0	39.5	75.0	51.4
SUNBIRD (PST-R68A)	73.3	37.3	83.3	50.9
PANAMA	70.0	37.5	76.7	48.6
CONTESSA (SWI-1045)	80.0	34.2	81.7	48.3
FMC-6	73.3	39.5	80.0	47.3
NUMEX SAHARA	73.3	37.5	75.0	45.6
PRINCESS 77	78.3	24.7	75.0	43.6
SUNDEVIL II	78.3	30.7	76.7	43.2
VERACRUZ (SWI-1041)	78.3	27.5	78.3	43.1
SOUTHERN STAR	76.7	30.7	76.7	42.9
CIS-CD5	73.3	28.7	76.7	42.0
SUNSTAR	71.7	35.0	75.0	41.1
SWI-1046	75.0	24.0	76.7	40.9
LAPALOMA (SRX 9500)	73.3	26.2	81.7	40.3
ARIZONA COMMON	70.0	30.8	76.7	40.3
CIS-CD7	71.7	29.3	76.7	39.6
SR 9554	70.0	28.3	76.7	39.4
SWI-1003	78.3	18.7	73.3	37.3
B-14	75.0	23.3	78.3	36.7
TIFT NO. 2	76.7	14.7	71.7	34.6
MOHAWK	70.0	24.2	68.3	34.4
TIFT NO. 1	80.0	11.8	75.0	34.3
LSD VALUE	7.0	21.9	6.6	16.6
C.V. (%)	5.7	40.2	5.3	32.9

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.

3/ PERCENT SPRING GREENUP RATED AT "GA1" IN 2006, AT "KY1" IN 2005-06 AND AT "NC1" IN 2006.

TABLE 47C. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	GA1	KY1	NC1	MEAN
OKC 70-18	90.0	88.8	80.0	89.9
PATRIOT	95.0	89.8	78.3	89.3
ASHMORE	78.3	79.5	83.3	85.4
MIDLAWN	95.0	72.5	80.0	76.7
TIFT NO. 4	81.7	58.3	71.7	73.9
TIFWAY	86.7	55.8	76.7	70.8
PREMIER (OR 2002)	81.7	61.7	71.7	70.0
GN-1	80.0	47.5	80.0	63.1
AUSSIE GREEN	80.0	45.7	80.0	56.0
TIFSPORT	88.3	39.5	81.7	55.1
CELEBRATION	76.7	35.8	81.7	52.2
MS-CHOICE	66.7	38.2	60.0	46.8
TIFT NO. 3	86.7	21.2	76.7	38.9
LSD VALUE	7.9	27.4	9.9	19.6
C.V. (%)	5.9	30.3	8.0	21.8

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.

3/ PERCENT SPRING GREENUP RATED AT GA1" IN 2006, AT "KY1" IN 2005-06 AND AT "NC1" IN 2006.

TABLE 48A. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	VA4
SUNDEVIL II	4.3
SWI-1044	3.7
CELEBRATION	3.3
SUNSTAR	3.3
GN-1	3.0
SUNBIRD (PST-R68A)	2.7
CIS-CD5	2.3
CONTESSA (SWI-1045)	2.3
MS-CHOICE	2.3
PANAMA	2.3
TIFT NO. 1	2.3
TRANSCONTINENTAL	2.3
VERACRUZ (SWI-1041)	2.3
ARIZONA COMMON	2.0
NUMEX SAHARA	2.0
SR 9554	2.0
SWI-1046	2.0
TIFT NO. 2	2.0
CIS-CD7	1.7
LAPALOMA (SRX 9500)	1.7
SOUTHERN STAR	1.7
SOVEREIGN (SWI-1012)	1.7
ASHMORE	1.3
B-14	1.3
CIS-CD6	1.3
MOHAWK	1.3
PRINCESS 77	1.3
SWI-1001	1.3
SWI-1003	1.3
TIFT NO. 3	1.3
TIFWAY	1.3
AUSSIE GREEN	1.0
FMC-6	1.0
MIDLAWN	1.0
OKC 70-18	1.0
PATRIOT	1.0
PREMIER (OR 2002)	1.0
RIVIERA	1.0
SWI-1014	1.0
TIFSPORT	1.0
TIFT NO. 4	1.0
YUKON	1.0
LSD VALUE	1.6
C.V. (%)	55.9

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.

3/ SPRING DEAD SPOT RATED IN 2005 ONLY.

TABLE 48B. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	VA4
SUNDEVIL II	4.3
SWI-1044	3.7
SUNSTAR	3.3
SUNBIRD (PST-R68A)	2.7
CIS-CD5	2.3
CONTESSA (SWI-1045)	2.3
PANAMA	2.3
TIFT NO. 1	2.3
TRANSCONTINENTAL	2.3
VERACRUZ (SWI-1041)	2.3
ARIZONA COMMON	2.0
NUMEX SAHARA	2.0
SR 9554	2.0
SWI-1046	2.0
TIFT NO. 2	2.0
CIS-CD7	1.7
LAPALOMA (SRX 9500)	1.7
SOUTHERN STAR	1.7
SOVEREIGN (SWI-1012)	1.7
B-14	1.3
CIS-CD6	1.3
MOHAWK	1.3
PRINCESS 77	1.3
SWI-1001	1.3
SWI-1003	1.3
FMC-6	1.0
RIVIERA	1.0
SWI-1014	1.0
YUKON	1.0
LSD VALUE	1.8
C.V. (%)	56.0

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.

3/ SPRING DEAD SPOT RATED IN 2005 ONLY.

TABLE 48C. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	VA4
CELEBRATION	3.3
GN-1	3.0
MS-CHOICE	2.3
ASHMORE	1.3
TIFT NO. 3	1.3
TIFWAY	1.3
AUSSIE GREEN	1.0
MIDLAWN	1.0
OKC 70-18	1.0
PATRIOT	1.0
PREMIER (OR 2002)	1.0
TIFSPORT	1.0
TIFT NO. 4	1.0
LSD VALUE	1.3
C.V. (%)	54.0

- 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.
- 3/ SPRING DEAD SPOT RATED IN 2005 ONLY.

TABLE 49A. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS CULTIVARS
 AT BLACKSBURG, VA 1/
 2003-06 DATA
 SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	2005	APRIL 2006	MAY 2006	JUNE 2006	MEAN
YUKON	8.7	8.3	8.7	9.0	8.7
OKC 70-18	8.3	7.3	8.3	8.3	8.2
ASHMORE	7.7	8.0	8.0	8.3	7.9
CIS-CD6	8.3	7.7	7.3	7.7	7.9
CIS-CD7	7.7	7.3	7.7	8.0	7.7
TIFWAY	7.7	7.3	8.0	7.7	7.7
MIDLAWN	6.7	8.3	8.3	9.0	7.6
TIFT NO. 4	7.7	7.3	7.3	7.7	7.6
PATRIOT	7.0	7.7	8.0	7.7	7.4
RIVIERA	7.7	6.7	7.3	7.7	7.4
TIFSPORT	7.0	8.0	8.0	7.7	7.4
GN-1	8.0	6.7	5.3	7.3	7.2
SWI-1003	7.7	7.0	6.3	6.7	7.2
CONTESSA (SWI-1045)	7.7	6.3	6.7	6.7	7.1
NUMEX SAHARA	6.7	7.0	7.0	7.3	6.9
PREMIER (OR 2002)	7.3	6.7	6.3	6.7	6.9
AUSSIE GREEN	7.3	7.0	5.7	6.0	6.8
LAPALOMA (SRX 9500)	7.0	7.0	7.3	5.7	6.8
SWI-1014	6.7	7.0	6.7	7.0	6.8
CIS-CD5	6.7	7.3	6.7	6.3	6.7
SWI-1046	7.0	6.3	6.3	6.7	6.7
ARIZONA COMMON	5.3	8.3	7.7	7.3	6.6
SWI-1044	7.3	6.0	5.3	6.3	6.6
VERACRUZ (SWI-1041)	7.0	6.3	6.0	6.3	6.6
SOVEREIGN (SWI-1012)	6.7	6.7	6.3	6.0	6.5
MS-CHOICE	5.0	7.3	7.7	7.3	6.2
SWI-1001	6.3	6.0	5.3	6.7	6.2
SR 9554	5.3	6.7	6.7	7.0	6.1
SUNBIRD (PST-R68A)	6.3	6.7	5.3	5.0	6.0
CELEBRATION	6.3	6.0	5.3	5.3	5.9
PANAMA	5.0	6.3	7.0	7.0	5.9
PRINCESS 77	5.7	4.7	6.3	7.0	5.8
SUNDEVIL II	6.0	5.3	5.7	6.0	5.8
SOUTHERN STAR	6.3	4.0	5.3	6.0	5.7
TIFT NO. 3	5.3	6.0	5.0	6.3	5.6
FMC-6	5.7	5.0	5.3	5.3	5.4
SUNSTAR	5.3	5.3	5.3	5.0	5.3
MOHAWK	4.3	6.3	5.0	4.3	4.8
TIFT NO. 2	4.3	4.7	5.3	5.3	4.7
TRANSCONTINENTAL	5.0	4.3	4.0	4.3	4.6
B-14	4.3	4.7	3.3	4.0	4.2
TIFT NO. 1	3.7	4.7	5.7	3.7	4.2
LSD VALUE	2.6	3.4	4.4	3.2	1.6
C.V. (%)	21.1	22.9	26.9	23.4	20.9

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 49B. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT BLACKSBURG, VA 1/
2003-06 DATA

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

NAME	2005	APRIL 2006	MAY 2006	JUNE 2006	MEAN
YUKON	8.7	8.3	8.7	9.0	8.7
CIS-CD6	8.3	7.7	7.3	7.7	7.9
CIS-CD7	7.7	7.3	7.7	8.0	7.7
RIVIERA	7.7	6.7	7.3	7.7	7.4
SWI-1003	7.7	7.0	6.3	6.7	7.2
CONTESSA (SWI-1045)	7.7	6.3	6.7	6.7	7.1
NUMEX SAHARA	6.7	7.0	7.0	7.3	6.9
LAPALOMA (SRX 9500)	7.0	7.0	7.3	5.7	6.8
SWI-1014	6.7	7.0	6.7	7.0	6.8
CIS-CD5	6.7	7.3	6.7	6.3	6.7
SWI-1046	7.0	6.3	6.3	6.7	6.7
ARIZONA COMMON	5.3	8.3	7.7	7.3	6.6
SWI-1044	7.3	6.0	5.3	6.3	6.6
VERACRUZ (SWI-1041)	7.0	6.3	6.0	6.3	6.6
SOVEREIGN (SWI-1012)	6.7	6.7	6.3	6.0	6.5
SWI-1001	6.3	6.0	5.3	6.7	6.2
SR 9554	5.3	6.7	6.7	7.0	6.1
SUNBIRD (PST-R68A)	6.3	6.7	5.3	5.0	6.0
PANAMA	5.0	6.3	7.0	7.0	5.9
PRINCESS 77	5.7	4.7	6.3	7.0	5.8
SUNDEVIL II	6.0	5.3	5.7	6.0	5.8
SOUTHERN STAR	6.3	4.0	5.3	6.0	5.7
FMC-6	5.7	5.0	5.3	5.3	5.4
SUNSTAR	5.3	5.3	5.3	5.0	5.3
MOHAWK	4.3	6.3	5.0	4.3	4.8
TIFT NO. 2	4.3	4.7	5.3	5.3	4.7
TRANSCONTINENTAL	5.0	4.3	4.0	4.3	4.6
B-14	4.3	4.7	3.3	4.0	4.2
TIFT NO. 1	3.7	4.7	5.7	3.7	4.2
LSD VALUE	3.0	4.4	6.0	4.3	1.8
C.V. (%)	23.8	27.3	31.1	27.7	23.6

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 49C. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT BLACKSBURG, VA 1/
2003-06 DATA

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

NAME	2005	APRIL 2006	MAY 2006	JUNE 2006	MEAN
OKC 70-18	8.3	7.3	8.3	8.3	8.2
ASHMORE	7.7	8.0	8.0	8.3	7.9
TIFWAY	7.7	7.3	8.0	7.7	7.7
MIDLAWN	6.7	8.3	8.3	9.0	7.6
TIFT NO. 4	7.7	7.3	7.3	7.7	7.6
PATRIOT	7.0	7.7	8.0	7.7	7.4
TIFSPORT	7.0	8.0	8.0	7.7	7.4
GN-1	8.0	6.7	5.3	7.3	7.2
PREMIER (OR 2002)	7.3	6.7	6.3	6.7	6.9
AUSSIE GREEN	7.3	7.0	5.7	6.0	6.8
MS-CHOICE	5.0	7.3	7.7	7.3	6.2
CELEBRATION	6.3	6.0	5.3	5.3	5.9
TIFT NO. 3	5.3	6.0	5.0	6.3	5.6
LSD VALUE	1.8	1.9	2.4	1.9	1.3
C.V. (%)	13.7	12.3	17.9	13.8	14.9

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 50A. SPRING DEAD SPOT MEASUREMENTS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA

SPRING DEAD SPOT MEASURED IN SQ. CENTIMETERS 2/ 3/

NAME	OK1
SWI-1044	1588.8
SUNDEVIL II	1464.2
B-14	1450.8
CELEBRATION	1375.9
NUMEX SAHARA	1361.0
TIFT NO. 1	1340.8
SWI-1003	1317.6
SOUTHERN STAR	1312.4
MOHAWK	1301.0
FMC-6	1294.6
SUNBIRD (PST-R68A)	1275.2
SWI-1046	1199.7
TRANSCONTINENTAL	1198.7
LAPALOMA (SRX 9500)	1197.3
PRINCESS 77	1184.8
PANAMA	1170.4
ARIZONA COMMON	1158.2
SWI-1001	1146.8
TIFT NO. 2	1122.4
SUNSTAR	1008.3
CONTESSA (SWI-1045)	973.1
SR 9554	963.4
MS-CHOICE	926.4
GN-1	907.8
VERACRUZ (SWI-1041)	888.4
CIS-CD6	836.2
TIFT NO. 3	728.6
SOVEREIGN (SWI-1012)	695.7
CIS-CD7	693.7
RIVIERA	631.7
CIS-CD5	580.6
AUSSIE GREEN	495.4
YUKON	423.7
PATRIOT	411.7
SWI-1014	385.2
TIFT NO. 4	258.6
PREMIER (OR 2002)	218.9
TIFWAY	136.8
MIDLAWN	71.0
ASHMORE	4.3
TIFSPORT	4.0
OKC 70-18	2.8
LSD VALUE	869.4
C.V. (%)	57.2

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.

3/ SPRING DEAD SPOT MEASURED IN 2004-06.

TABLE 50B. SPRING DEAD SPOT MEASUREMENTS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA

SPRING DEAD SPOT MEASURED IN SQ. CENTIMETERS 2/ 3/

NAME	OK1
SWI-1044	1588.8
SUNDEVIL II	1464.2
B-14	1450.8
NUMEX SAHARA	1361.0
TIFT NO. 1	1340.8
SWI-1003	1317.6
SOUTHERN STAR	1312.4
MOHAWK	1301.0
FMC-6	1294.6
SUNBIRD (PST-R68A)	1275.2
SWI-1046	1199.7
TRANSCONTINENTAL	1198.7
LAPALOMA (SRX 9500)	1197.3
PRINCESS 77	1184.8
PANAMA	1170.4
ARIZONA COMMON	1158.2
SWI-1001	1146.8
TIFT NO. 2	1122.4
SUNSTAR	1008.3
CONTESSA (SWI-1045)	973.1
SR 9554	963.4
VERACRUZ (SWI-1041)	888.4
CIS-CD6	836.2
SOVEREIGN (SWI-1012)	695.7
CIS-CD7	693.7
RIVIERA	631.7
CIS-CD5	580.6
YUKON	423.7
SWI-1014	385.2
LSD VALUE	967.0
C.V. (%)	50.3

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.

3/ SPRING DEAD SPOT MEASURED IN 2004-06.

TABLE 50C. SPRING DEAD SPOT MEASUREMENTS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA

SPRING DEAD SPOT MEASURED IN SQ. CENTIMETERS 2/ 3/

NAME	OK1
CELEBRATION	1375.9
MS-CHOICE	926.4
GN-1	907.8
TIFT NO. 3	728.6
AUSSIE GREEN	495.4
PATRIOT	411.7
TIFT NO. 4	258.6
PREMIER (OR 2002)	218.9
TIFWAY	136.8
MIDLAWN	71.0
ASHMORE	4.3
TIFSPORT	4.0
OKC 70-18	2.8
LSD VALUE	582.0
C.V. (%)	86.7

- 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.
- 3/ SPRING DEAD SPOT MEASURED IN 2004-06.

TABLE 51A. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS CULTIVARS
AT FLORENCE, SC 1/
2003-06 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	MAY	OCTOBER	MEAN
MS-CHOICE	7.3	6.0	6.7
PATRIOT	7.7	5.7	6.7
TIFSPORT	7.3	5.7	6.5
OKC 70-18	7.0	5.3	6.2
SWI-1001	6.7	5.7	6.2
CONTESSA (SWI-1045)	6.3	5.7	6.0
MIDLAWN	6.7	5.3	6.0
ASHMORE	6.3	5.3	5.8
CIS-CD5	6.3	5.3	5.8
NUMEX SAHARA	6.3	5.3	5.8
TIFT NO. 2	5.7	6.0	5.8
VERACRUZ (SWI-1041)	6.3	5.3	5.8
CELEBRATION	6.3	5.0	5.7
CIS-CD6	6.0	5.3	5.7
SUNSTAR	6.0	5.3	5.7
SWI-1014	6.0	5.3	5.7
TIFT NO. 3	6.0	5.3	5.7
TIFT NO. 4	5.7	5.7	5.7
TIFWAY	6.0	5.3	5.7
YUKON	6.0	5.3	5.7
PANAMA	6.0	5.0	5.5
SOVEREIGN (SWI-1012)	5.7	5.3	5.5
SWI-1044	5.7	5.3	5.5
ARIZONA COMMON	5.3	5.3	5.3
FMC-6	6.0	4.7	5.3
GN-1	5.7	5.0	5.3
LAPALOMA (SRX 9500)	5.7	5.0	5.3
SR 9554	5.7	5.0	5.3
SWI-1046	5.7	5.0	5.3
CIS-CD7	5.3	5.0	5.2
MOHAWK	5.3	5.0	5.2
PRINCESS 77	5.7	4.7	5.2
SWI-1003	5.3	5.0	5.2
TIFT NO. 1	5.7	4.7	5.2
SUNBIRD (PST-R68A)	5.3	4.7	5.0
TRANSCONTINENTAL	5.3	4.7	5.0
AUSSIE GREEN	5.3	4.3	4.8
SOUTHERN STAR	5.0	4.7	4.8
SUNDEVIL II	5.3	4.3	4.8
B-14	4.7	4.7	4.7
PREMIER (OR 2002)	5.0	4.3	4.7
RIVIERA	4.7	4.3	4.5
LSD VALUE	2.0	1.9	1.7
C.V. (%)	15.0	13.0	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.
3/ SPRING DEAD SPOT RATED IN 2006 ONLY.

TABLE 51B. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT FLORENCE, SC 1/
2003-06 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	MAY	OCTOBER	MEAN
SWI-1001	6.7	5.7	6.2
CONTESSA (SWI-1045)	6.3	5.7	6.0
CIS-CD5	6.3	5.3	5.8
NUMEX SAHARA	6.3	5.3	5.8
TIFT NO. 2	5.7	6.0	5.8
VERACRUZ (SWI-1041)	6.3	5.3	5.8
CIS-CD6	6.0	5.3	5.7
SUNSTAR	6.0	5.3	5.7
SWI-1014	6.0	5.3	5.7
YUKON	6.0	5.3	5.7
PANAMA	6.0	5.0	5.5
SOVEREIGN (SWI-1012)	5.7	5.3	5.5
SWI-1044	5.7	5.3	5.5
ARIZONA COMMON	5.3	5.3	5.3
FMC-6	6.0	4.7	5.3
LAPALOMA (SRX 9500)	5.7	5.0	5.3
SR 9554	5.7	5.0	5.3
SWI-1046	5.7	5.0	5.3
CIS-CD7	5.3	5.0	5.2
MOHAWK	5.3	5.0	5.2
PRINCESS 77	5.7	4.7	5.2
SWI-1003	5.3	5.0	5.2
TIFT NO. 1	5.7	4.7	5.2
SUNBIRD (PST-R68A)	5.3	4.7	5.0
TRANSCONTINENTAL	5.3	4.7	5.0
SOUTHERN STAR	5.0	4.7	4.8
SUNDEVIL II	5.3	4.3	4.8
B-14	4.7	4.7	4.7
RIVIERA	4.7	4.3	4.5
LSD VALUE	3.2	2.2	2.5
C.V. (%)	16.2	13.7	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.

3/ SPRING DEAD SPOT RATED IN 2006 ONLY.

TABLE 51C. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT FLORENCE, SC 1/
 2003-06 DATA

SPRING DEAD SPOT RATINGS 1-9; 9=NO DISEASE 2/ 3/

NAME	MAY	OCTOBER	MEAN
MS-CHOICE	7.3	6.0	6.7
PATRIOT	7.7	5.7	6.7
TIFSPORT	7.3	5.7	6.5
OKC 70-18	7.0	5.3	6.2
MIDLAWN	6.7	5.3	6.0
ASHMORE	6.3	5.3	5.8
CELEBRATION	6.3	5.0	5.7
TIFT NO. 3	6.0	5.3	5.7
TIFT NO. 4	5.7	5.7	5.7
TIFWAY	6.0	5.3	5.7
GN-1	5.7	5.0	5.3
AUSSIE GREEN	5.3	4.3	4.8
PREMIER (OR 2002)	5.0	4.3	4.7
LSD VALUE	1.5	1.4	1.1
C.V. (%)	12.5	12.0	10.3

- 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.
- 3/ SPRING DEAD SPOT RATED IN 2006 ONLY.

TABLE 52A. PERCENT SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	GA1
CELEBRATION	93.3
TIFT NO. 4	91.7
SUNBIRD (PST-R68A)	83.3
ARIZONA COMMON	80.0
OKC 70-18	80.0
SUNDEVIL II	80.0
SWI-1046	80.0
TRANSCONTINENTAL	80.0
SWI-1003	78.3
B-14	76.7
NUMEX SAHARA	76.7
PRINCESS 77	76.7
SWI-1044	76.7
AUSSIE GREEN	73.3
CIS-CD5	73.3
CONTESSA (SWI-1045)	73.3
SR 9554	73.3
VERACRUZ (SWI-1041)	73.3
SOUTHERN STAR	71.7
CIS-CD6	70.0
MOHAWK	70.0
TIFT NO. 1	70.0
PANAMA	68.3
SWI-1001	68.3
FMC-6	66.7
LAPALOMA (SRX 9500)	66.7
SUNSTAR	63.3
CIS-CD7	61.7
TIFT NO. 3	56.7
ASHMORE	55.0
RIVIERA	51.7
TIFT NO. 2	46.7
YUKON	45.0
SWI-1014	41.7
PREMIER (OR 2002)	40.0
SOVEREIGN (SWI-1012)	36.7
GN-1	33.3
MIDLAWN	26.7
PATRIOT	26.7
MS-CHOICE	21.7
TIFSPORT	6.7
TIFWAY	5.0
LSD VALUE	22.8
C.V. (%)	23.0

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.

3/ PERCENT SEEDHEAD RATED IN 2006 ONLY.

TABLE 52B. PERCENT SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	GA1
SUNBIRD (PST-R68A)	83.3
ARIZONA COMMON	80.0
SUNDEVIL II	80.0
SWI-1046	80.0
TRANSCONTINENTAL	80.0
SWI-1003	78.3
B-14	76.7
NUMEX SAHARA	76.7
PRINCESS 77	76.7
SWI-1044	76.7
CIS-CD5	73.3
CONTESSA (SWI-1045)	73.3
SR 9554	73.3
VERACRUZ (SWI-1041)	73.3
SOUTHERN STAR	71.7
CIS-CD6	70.0
MOHAWK	70.0
TIFT NO. 1	70.0
PANAMA	68.3
SWI-1001	68.3
FMC-6	66.7
LAPALOMA (SRX 9500)	66.7
SUNSTAR	63.3
CIS-CD7	61.7
RIVIERA	51.7
TIFT NO. 2	46.7
YUKON	45.0
SWI-1014	41.7
SOVEREIGN (SWI-1012)	36.7
LSD VALUE	20.6
C.V. (%)	18.8

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.

3/ PERCENT SEEDHEAD RATED IN 2006 ONLY.

TABLE 52C. PERCENT SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2003-06 DATA 2/ 3/

NAME	GA1
CELEBRATION	93.3
TIFT NO. 4	91.7
OKC 70-18	80.0
AUSSIE GREEN	73.3
TIFT NO. 3	56.7
ASHMORE	55.0
PREMIER (OR 2002)	40.0
GN-1	33.3
MIDLAWN	26.7
PATRIOT	26.7
MS-CHOICE	21.7
TIFSPORT	6.7
TIFWAY	5.0
LSD VALUE	27.0
C.V. (%)	35.7

- 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.
- 3/ PERCENT SEEDHEAD RATED IN 2006 ONLY.

TABLE 53A.

SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT FAYETTEVILLE, AR 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY 2005	JUNE 2005-06	JULY 2006	AUGUST 2004	OCTOBER 2004	NOVEMBER 2004	MEAN
B-14	5.7	6.2	2.0	4.0	6.3	7.3	5.3
SUNDEVIL II	4.3	6.7	2.3	4.3	6.7	6.7	5.3
ARIZONA COMMON	5.7	6.2	2.0	3.7	5.7	6.7	5.1
LAPALOMA (SRX 9500)	6.0	6.3	2.0	3.7	4.7	6.3	5.1
SOUTHERN STAR	6.0	6.0	2.0	4.0	6.0	6.0	5.1
SUNBIRD (PST-R68A)	5.3	6.3	2.0	3.3	6.0	7.0	5.1
SR 9554	5.3	6.8	2.0	3.7	3.7	6.0	5.0
SUNSTAR	6.7	6.0	2.0	3.7	4.7	6.0	5.0
CIS-CD5	5.3	6.2	2.0	4.7	4.3	5.7	4.9
CIS-CD7	6.0	6.0	2.3	3.3	4.3	5.7	4.9
TRANSCONTINENTAL	4.7	7.2	2.0	4.0	3.3	5.0	4.9
CIS-CD6	5.7	6.2	1.7	4.0	5.0	5.0	4.8
FMC-6	6.7	6.5	2.0	3.0	3.3	4.7	4.8
PANAMA	5.7	6.0	2.0	3.3	3.3	7.3	4.8
MOHAWK	5.3	6.0	2.3	3.3	3.0	6.3	4.7
SWI-1001	7.0	5.8	2.0	3.3	3.0	3.3	4.5
AUSSIE GREEN	9.0	5.0	1.3	1.3	3.0	4.3	4.4
NUMEX SAHARA	3.7	6.2	2.0	3.3	4.0	5.3	4.4
TIFT NO. 1	8.7	4.2	2.3	4.0	4.3	2.3	4.4
PRINCESS 77	9.0	4.2	2.0	4.0	2.3	3.0	4.3
RIVIERA	7.0	5.8	2.0	3.0	1.7	3.0	4.3
SWI-1046	8.7	5.0	2.0	2.7	2.7	2.7	4.3
TIFT NO. 4	9.0	4.3	2.7	4.0	2.0	1.0	4.2
YUKON	8.7	6.2	1.7	1.0	1.7	1.3	4.2
SWI-1014	7.7	5.0	1.3	2.3	2.7	3.0	4.1
CONTESSA (SWI-1045)	8.0	4.3	2.0	2.3	1.7	2.7	3.9
SWI-1003	8.7	3.5	2.0	3.3	2.3	2.7	3.9
SWI-1044	8.3	4.7	2.0	2.7	1.7	1.7	3.9
VERACRUZ (SWI-1041)	8.3	4.2	1.7	2.3	2.0	3.3	3.9
GN-1	9.0	4.5	1.3	2.0	2.0	1.3	3.8
PATRIOT	9.0	4.7	1.3	1.0	1.7	1.7	3.8
TIFT NO. 3	9.0	4.7	1.3	1.7	1.3	1.3	3.8
CELEBRATION	9.0	4.0	2.0	1.7	2.0	1.3	3.7
MIDLAWN	9.0	4.8	1.3	1.0	1.0	1.0	3.7
PREMIER (OR 2002)	8.3	4.7	1.0	1.0	2.0	2.3	3.7
SOVEREIGN (SWI-1012)	7.7	4.3	1.7	2.3	2.0	2.3	3.7
TIFT NO. 2	8.3	3.7	2.0	3.3	1.7	2.0	3.7
MS-CHOICE	8.7	4.8	1.3	1.0	1.0	1.0	3.6
TIFWAY	9.0	3.8	1.3	2.0	1.3	1.0	3.5
OKC 70-18	7.7	4.5	2.0	1.0	1.0	1.0	3.4
TIFSPORT	9.0	3.7	1.3	1.0	1.0	1.0	3.3
ASHMORE	2.7	5.8	1.3	1.0	1.0	1.0	2.9
LSD VALUE	1.0	4.3	0.8	0.9	1.2	1.5	6.2
C.V. (%)	9.7	40.6	23.0	21.3	27.6	27.8	52.2

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 53B.

SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT FAYETTEVILLE, AR 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY 2005	JUNE 2005-06	JULY 2006	AUGUST 2004	OCTOBER 2004	NOVEMBER 2004	MEAN
B-14	5.7	6.2	2.0	4.0	6.3	7.3	5.3
SUNDEVIL II	4.3	6.7	2.3	4.3	6.7	6.7	5.3
ARIZONA COMMON	5.7	6.2	2.0	3.7	5.7	6.7	5.1
LAPALOMA (SRX 9500)	6.0	6.3	2.0	3.7	4.7	6.3	5.1
SOUTHERN STAR	6.0	6.0	2.0	4.0	6.0	6.0	5.1
SUNBIRD (PST-R68A)	5.3	6.3	2.0	3.3	6.0	7.0	5.1
SR 9554	5.3	6.8	2.0	3.7	3.7	6.0	5.0
SUNSTAR	6.7	6.0	2.0	3.7	4.7	6.0	5.0
CIS-CD5	5.3	6.2	2.0	4.7	4.3	5.7	4.9
CIS-CD7	6.0	6.0	2.3	3.3	4.3	5.7	4.9
TRANSCONTINENTAL	4.7	7.2	2.0	4.0	3.3	5.0	4.9
CIS-CD6	5.7	6.2	1.7	4.0	5.0	5.0	4.8
FMC-6	6.7	6.5	2.0	3.0	3.3	4.7	4.8
PANAMA	5.7	6.0	2.0	3.3	3.3	7.3	4.8
MOHAWK	5.3	6.0	2.3	3.3	3.0	6.3	4.7
SWI-1001	7.0	5.8	2.0	3.3	3.0	3.3	4.5
NUMEX SAHARA	3.7	6.2	2.0	3.3	4.0	5.3	4.4
TIFT NO. 1	8.7	4.2	2.3	4.0	4.3	2.3	4.4
PRINCESS 77	9.0	4.2	2.0	4.0	2.3	3.0	4.3
RIVIERA	7.0	5.8	2.0	3.0	1.7	3.0	4.3
SWI-1046	8.7	5.0	2.0	2.7	2.7	2.7	4.3
YUKON	8.7	6.2	1.7	1.0	1.7	1.3	4.2
SWI-1014	7.7	5.0	1.3	2.3	2.7	3.0	4.1
CONTESSA (SWI-1045)	8.0	4.3	2.0	2.3	1.7	2.7	3.9
SWI-1003	8.7	3.5	2.0	3.3	2.3	2.7	3.9
SWI-1044	8.3	4.7	2.0	2.7	1.7	1.7	3.9
VERACRUZ (SWI-1041)	8.3	4.2	1.7	2.3	2.0	3.3	3.9
SOVEREIGN (SWI-1012)	7.7	4.3	1.7	2.3	2.0	2.3	3.7
TIFT NO. 2	8.3	3.7	2.0	3.3	1.7	2.0	3.7
LSD VALUE	1.2	2.0	0.9	0.9	1.5	1.7	3.9
C.V. (%)	11.6	27.3	16.4	16.9	26.6	24.4	37.3

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 53C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT FAYETTEVILLE, AR 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY 2005	JUNE 2005-06	JULY 2006	AUGUST 2004	OCTOBER 2004	NOVEMBER 2004	MEAN
AUSSIE GREEN	9.0	5.0	1.3	1.3	3.0	4.3	4.4
TIFT NO. 4	9.0	4.3	2.7	4.0	2.0	1.0	4.2
GN-1	9.0	4.5	1.3	2.0	2.0	1.3	3.8
PATRIOT	9.0	4.7	1.3	1.0	1.7	1.7	3.8
TIFT NO. 3	9.0	4.7	1.3	1.7	1.3	1.3	3.8
CELEBRATION	9.0	4.0	2.0	1.7	2.0	1.3	3.7
MIDLAWN	9.0	4.8	1.3	1.0	1.0	1.0	3.7
PREMIER (OR 2002)	8.3	4.7	1.0	1.0	2.0	2.3	3.7
MS-CHOICE	8.7	4.8	1.3	1.0	1.0	1.0	3.6
TIFWAY	9.0	3.8	1.3	2.0	1.3	1.0	3.5
OKC 70-18	7.7	4.5	2.0	1.0	1.0	1.0	3.4
TIFSPORT	9.0	3.7	1.3	1.0	1.0	1.0	3.3
ASHMORE	2.7	5.8	1.3	1.0	1.0	1.0	2.9
LSD VALUE	0.5	8.3	1.4	1.1	0.6	0.7	7.1
C.V. (%)	4.0	68.6	38.9	42.6	24.9	31.7	85.5

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 54A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT CARBONDALE, IL 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2004-06	SUMMER 2003-06	FALL 2003-05	MEAN
PATRIOT	9.0	8.3	6.1	7.9
TIFT NO. 3	8.6	6.8	6.6	7.3
AUSSIE GREEN	8.8	6.7	6.1	7.2
MS-CHOICE	8.0	7.5	6.0	7.2
PREMIER (OR 2002)	7.4	7.6	5.9	7.2
SWI-1046	8.1	7.2	6.0	7.2
TIFWAY	8.6	6.8	6.1	7.2
ASHMORE	7.0	7.5	6.2	7.1
TIFSPORT	8.7	5.9	6.2	7.0
TIFT NO. 2	7.4	6.9	5.3	6.7
OKC 70-18	8.0	6.1	5.2	6.5
VERACRUZ (SWI-1041)	7.3	6.4	5.2	6.4
GN-1	8.2	5.3	5.4	6.3
MIDLAWN	7.4	5.0	6.1	6.3
TIFT NO. 1	7.1	5.8	5.1	6.0
CELEBRATION	8.3	4.0	5.8	5.8
SWI-1003	7.1	5.2	4.9	5.7
CONTESSA (SWI-1045)	6.0	4.1	5.0	4.9
SWI-1044	4.4	4.8	5.0	4.9
PRINCESS 77	7.0	4.2	3.8	4.8
RIVIERA	4.2	3.9	5.2	4.5
SOVEREIGN (SWI-1012)	5.9	3.8	4.2	4.5
TIFT NO. 4	6.6	3.3	4.2	4.4
YUKON	5.2	2.8	5.7	4.3
ARIZONA COMMON	3.2	4.9	3.6	3.9
FMC-6	2.7	3.5	5.1	3.8
CIS-CD6	2.8	3.8	4.2	3.7
NUMEX SAHARA	2.2	4.3	4.7	3.7
SUNSTAR	3.2	3.7	4.4	3.7
LAPALOMA (SRX 9500)	2.1	3.3	5.2	3.6
SUNBIRD (PST-R68A)	2.1	3.9	4.4	3.6
SWI-1014	4.4	3.0	3.3	3.5
B-14	3.1	2.6	4.7	3.4
MOHAWK	2.4	3.3	4.4	3.4
PANAMA	2.1	3.3	4.4	3.4
SOUTHERN STAR	2.4	3.8	3.7	3.4
SUNDEVIL II	3.8	3.3	3.4	3.4
TRANSCONTINENTAL	2.3	3.6	4.1	3.4
CIS-CD7	3.0	3.1	3.9	3.2
SR 9554	2.0	2.8	4.1	3.1
CIS-CD5	2.7	2.8	3.7	3.0
SWI-1001	2.6	3.0	2.7	2.8
LSD VALUE	1.6	1.7	7.5	1.1
C.V. (%)	35.8	47.1	63.4	29.5

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 54B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEDED) CULTIVARS
AT CARBONDALE, IL 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2004-06	SUMMER 2003-06	FALL 2003-05	MEAN
SWI-1046	8.1	7.2	6.0	7.2
TIFT NO. 2	7.4	6.9	5.3	6.7
VERACRUZ (SWI-1041)	7.3	6.4	5.2	6.4
TIFT NO. 1	7.1	5.8	5.1	6.0
SWI-1003	7.1	5.2	4.9	5.7
CONTESSA (SWI-1045)	6.0	4.1	5.0	4.9
SWI-1044	4.4	4.8	5.0	4.9
PRINCESS 77	7.0	4.2	3.8	4.8
RIVIERA	4.2	3.9	5.2	4.5
SOVEREIGN (SWI-1012)	5.9	3.8	4.2	4.5
YUKON	5.2	2.8	5.7	4.3
ARIZONA COMMON	3.2	4.9	3.6	3.9
FMC-6	2.7	3.5	5.1	3.8
CIS-CD6	2.8	3.8	4.2	3.7
NUMEX SAHARA	2.2	4.3	4.7	3.7
SUNSTAR	3.2	3.7	4.4	3.7
LAPALOMA (SRX 9500)	2.1	3.3	5.2	3.6
SUNBIRD (PST-R68A)	2.1	3.9	4.4	3.6
SWI-1014	4.4	3.0	3.3	3.5
B-14	3.1	2.6	4.7	3.4
MOHAWK	2.4	3.3	4.4	3.4
PANAMA	2.1	3.3	4.4	3.4
SOUTHERN STAR	2.4	3.8	3.7	3.4
SUNDEVIL II	3.8	3.3	3.4	3.4
TRANSCONTINENTAL	2.3	3.6	4.1	3.4
CIS-CD7	3.0	3.1	3.9	3.2
SR 9554	2.0	2.8	4.1	3.1
CIS-CD5	2.7	2.8	3.7	3.0
SWI-1001	2.6	3.0	2.7	2.8
LSD VALUE	1.8	2.1	7.2	1.2
C.V. (%)	51.3	59.4	65.0	37.2

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 54C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT CARBONDALE, IL 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2004-06	SUMMER 2003-06	FALL 2003-05	MEAN
PATRIOT	9.0	8.3	6.1	7.9
TIFT NO. 3	8.6	6.8	6.6	7.3
AUSSIE GREEN	8.8	6.7	6.1	7.2
MS-CHOICE	8.0	7.5	6.0	7.2
PREMIER (OR 2002)	7.4	7.6	5.9	7.2
TIFWAY	8.6	6.8	6.1	7.2
ASHMORE	7.0	7.5	6.2	7.1
TIFSPORT	8.7	5.9	6.2	7.0
OKC 70-18	8.0	6.1	5.2	6.5
GN-1	8.2	5.3	5.4	6.3
MIDLAWN	7.4	5.0	6.1	6.3
CELEBRATION	8.3	4.0	5.8	5.8
TIFT NO. 4	6.6	3.3	4.2	4.4
LSD VALUE	1.5	1.3	7.6	1.0
C.V. (%)	16.9	28.4	60.5	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 55A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT WICHITA, KS 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2004-06	SUMMER 2003-06	FALL 2003-06	MEAN
MS-CHOICE	9.0	8.7	8.5	8.7
PATRIOT	8.9	8.4	8.2	8.4
MIDLAWN	9.0	7.6	8.6	8.3
ASHMORE	8.3	7.8	8.2	8.1
TIFSPORT	9.0	7.6	8.0	8.1
TIFWAY	9.0	7.2	8.3	8.1
PREMIER (OR 2002)	8.7	8.1	7.0	7.9
AUSSIE GREEN	9.0	7.4	7.3	7.8
TIFT NO. 3	9.0	7.3	7.4	7.8
GN-1	9.0	7.3	6.9	7.6
OKC 70-18	8.9	7.6	6.5	7.5
YUKON	9.0	6.8	6.9	7.4
SWI-1046	9.0	6.9	6.2	7.2
TIFT NO. 4	9.0	5.9	7.1	7.2
CELEBRATION	9.0	6.1	6.8	7.1
SWI-1044	8.3	6.8	6.3	7.1
FMC-6	8.8	6.8	5.6	7.0
MOHAWK	8.2	6.8	5.9	7.0
NUMEX SAHARA	8.3	6.6	6.1	7.0
RIVIERA	8.3	6.8	6.0	7.0
SOVEREIGN (SWI-1012)	8.9	6.4	6.2	7.0
SWI-1014	9.0	6.5	6.0	7.0
CONTESSA (SWI-1045)	9.0	6.0	6.1	6.9
SUNSTAR	8.3	6.8	5.7	6.9
SWI-1001	8.3	6.7	5.6	6.8
ARIZONA COMMON	8.1	6.6	5.4	6.7
LAPALOMA (SRX 9500)	8.1	6.5	5.5	6.7
PANAMA	8.1	6.6	5.6	6.7
TIFT NO. 2	9.0	6.5	5.2	6.7
VERACRUZ (SWI-1041)	9.0	5.5	5.9	6.7
SR 9554	8.3	6.2	5.2	6.5
TIFT NO. 1	9.0	5.9	5.3	6.5
TRANSCONTINENTAL	8.3	6.1	5.3	6.5
B-14	7.9	6.1	5.3	6.4
PRINCESS 77	9.0	5.8	5.2	6.4
CIS-CD5	8.1	5.8	5.3	6.3
CIS-CD7	8.1	5.8	5.3	6.3
SUNBIRD (PST-R68A)	7.8	6.1	5.4	6.3
CIS-CD6	6.9	6.7	5.1	6.2
SOUTHERN STAR	8.3	5.8	4.8	6.2
SUNDEVIL II	8.0	5.8	4.8	6.1
SWI-1003	8.4	5.1	4.8	5.9
LSD VALUE	0.8	1.0	1.0	0.5
C.V. (%)	9.6	19.3	21.7	8.9

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

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

TABLE 55B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT WICHITA, KS 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2004-06	SUMMER 2003-06	FALL 2003-06	MEAN
YUKON	9.0	6.8	6.9	7.4
SWI-1046	9.0	6.9	6.2	7.2
SWI-1044	8.3	6.8	6.3	7.1
FMC-6	8.8	6.8	5.6	7.0
MOHAWK	8.2	6.8	5.9	7.0
NUMEX SAHARA	8.3	6.6	6.1	7.0
RIVIERA	8.3	6.8	6.0	7.0
SOVEREIGN (SWI-1012)	8.9	6.4	6.2	7.0
SWI-1014	9.0	6.5	6.0	7.0
CONTESSA (SWI-1045)	9.0	6.0	6.1	6.9
SUNSTAR	8.3	6.8	5.7	6.9
SWI-1001	8.3	6.7	5.6	6.8
ARIZONA COMMON	8.1	6.6	5.4	6.7
LAPALOMA (SRX 9500)	8.1	6.5	5.5	6.7
PANAMA	8.1	6.6	5.6	6.7
TIFT NO. 2	9.0	6.5	5.2	6.7
VERACRUZ (SWI-1041)	9.0	5.5	5.9	6.7
SR 9554	8.3	6.2	5.2	6.5
TIFT NO. 1	9.0	5.9	5.3	6.5
TRANSCONTINENTAL	8.3	6.1	5.3	6.5
B-14	7.9	6.1	5.3	6.4
PRINCESS 77	9.0	5.8	5.2	6.4
CIS-CD5	8.1	5.8	5.3	6.3
CIS-CD7	8.1	5.8	5.3	6.3
SUNBIRD (PST-R68A)	7.8	6.1	5.4	6.3
CIS-CD6	6.9	6.7	5.1	6.2
SOUTHERN STAR	8.3	5.8	4.8	6.2
SUNDEVIL II	8.0	5.8	4.8	6.1
SWI-1003	8.4	5.1	4.8	5.9
LSD VALUE	1.1	1.8	1.7	0.6
C.V. (%)	11.5	22.1	25.5	10.1

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 55C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT WICHITA, KS 1/
 2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2004-06	SUMMER 2003-06	FALL 2003-06	MEAN
MS-CHOICE	9.0	8.7	8.5	8.7
PATRIOT	8.9	8.4	8.2	8.4
MIDLAWN	9.0	7.6	8.6	8.3
ASHMORE	8.3	7.8	8.2	8.1
TIFSPORT	9.0	7.6	8.0	8.1
TIFWAY	9.0	7.2	8.3	8.1
PREMIER (OR 2002)	8.7	8.1	7.0	7.9
AUSSIE GREEN	9.0	7.4	7.3	7.8
TIFT NO. 3	9.0	7.3	7.4	7.8
GN-1	9.0	7.3	6.9	7.6
OKC 70-18	8.9	7.6	6.5	7.5
TIFT NO. 4	9.0	5.9	7.1	7.2
CELEBRATION	9.0	6.1	6.8	7.1
LSD VALUE	0.3	0.8	0.9	0.4
C.V. (%)	3.8	13.6	15.4	6.4

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 56A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT MISS. ST., MS 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2003-06	SUMMER 2003-04,06	FALL 2003-06	MEAN
MS-CHOICE	8.9	9.0	9.0	9.0
ASHMORE	7.8	8.9	9.0	8.5
TIFWAY	6.7	9.0	8.7	8.0
TIFSPORT	6.4	8.9	8.6	7.9
MIDLAWN	7.2	8.4	8.0	7.8
PATRIOT	6.4	8.8	7.9	7.6
TIFT NO. 4	6.4	8.2	8.4	7.6
GN-1	6.6	7.9	7.7	7.3
OKC 70-18	6.2	8.0	7.9	7.3
TIFT NO. 3	6.3	7.9	7.4	7.2
PREMIER (OR 2002)	6.5	8.3	6.1	6.8
TIFT NO. 2	6.3	7.7	6.8	6.8
VERACRUZ (SWI-1041)	5.8	7.9	7.0	6.8
AUSSIE GREEN	6.0	8.3	6.3	6.7
PRINCESS 77	6.2	7.2	6.7	6.7
SWI-1044	5.8	7.8	6.8	6.7
SWI-1046	5.8	7.6	7.0	6.7
TIFT NO. 1	6.1	7.7	6.6	6.7
YUKON	5.8	7.7	6.8	6.7
CONTESSA (SWI-1045)	5.8	7.6	6.7	6.6
RIVIERA	5.7	7.8	6.7	6.6
SWI-1003	6.0	7.3	6.7	6.6
SOVEREIGN (SWI-1012)	6.0	7.4	6.4	6.5
CIS-CD6	5.5	7.9	6.4	6.4
SWI-1014	5.8	7.4	6.2	6.4
CELEBRATION	4.8	6.3	7.5	6.3
CIS-CD7	5.3	7.4	6.3	6.3
SUNSTAR	5.4	7.6	6.3	6.3
TRANSCONTINENTAL	5.4	7.8	6.2	6.3
SR 9554	5.3	7.4	6.2	6.2
SUNBIRD (PST-R68A)	5.5	7.6	6.0	6.2
SUNDEVIL II	5.2	7.6	6.3	6.2
SWI-1001	5.0	7.4	6.3	6.2
B-14	5.2	7.6	5.9	6.1
CIS-CD5	5.2	7.7	6.1	6.1
FMC-6	5.2	7.8	5.9	6.1
LAPALOMA (SRX 9500)	4.9	7.7	6.2	6.1
MOHAWK	5.0	7.6	6.0	6.1
NUMEX SAHARA	5.1	7.8	6.0	6.1
PANAMA	5.2	7.7	5.8	6.0
ARIZONA COMMON	5.3	7.3	5.6	5.9
SOUTHERN STAR	5.2	7.4	5.6	5.9
LSD VALUE	0.6	0.6	0.5	0.3
C.V. (%)	14.8	9.0	10.4	7.1

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 56B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEDED) CULTIVARS
AT MISS. ST., MS 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2003-06	SUMMER 2003-04,06	FALL 2003-06	MEAN
TIFT NO. 2	6.3	7.7	6.8	6.8
VERACRUZ (SWI-1041)	5.8	7.9	7.0	6.8
PRINCESS 77	6.2	7.2	6.7	6.7
SWI-1044	5.8	7.8	6.8	6.7
SWI-1046	5.8	7.6	7.0	6.7
TIFT NO. 1	6.1	7.7	6.6	6.7
YUKON	5.8	7.7	6.8	6.7
CONTESSA (SWI-1045)	5.8	7.6	6.7	6.6
RIVIERA	5.7	7.8	6.7	6.6
SWI-1003	6.0	7.3	6.7	6.6
SOVEREIGN (SWI-1012)	6.0	7.4	6.4	6.5
CIS-CD6	5.5	7.9	6.4	6.4
SWI-1014	5.8	7.4	6.2	6.4
CIS-CD7	5.3	7.4	6.3	6.3
SUNSTAR	5.4	7.6	6.3	6.3
TRANSCONTINENTAL	5.4	7.8	6.2	6.3
SR 9554	5.3	7.4	6.2	6.2
SUNBIRD (PST-R68A)	5.5	7.6	6.0	6.2
SUNDEVIL II	5.2	7.6	6.3	6.2
SWI-1001	5.0	7.4	6.3	6.2
B-14	5.2	7.6	5.9	6.1
CIS-CD5	5.2	7.7	6.1	6.1
FMC-6	5.2	7.8	5.9	6.1
LAPALOMA (SRX 9500)	4.9	7.7	6.2	6.1
MOHAWK	5.0	7.6	6.0	6.1
NUMEX SAHARA	5.1	7.8	6.0	6.1
PANAMA	5.2	7.7	5.8	6.0
ARIZONA COMMON	5.3	7.3	5.6	5.9
SOUTHERN STAR	5.2	7.4	5.6	5.9
LSD VALUE	0.6	2.0	0.6	0.4
C.V. (%)	13.5	9.7	10.8	7.2

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 56C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT MISS. ST., MS 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING 2003-06	SUMMER 2003-04,06	FALL 2003-06	MEAN
MS-CHOICE	8.9	9.0	9.0	9.0
ASHMORE	7.8	8.9	9.0	8.5
TIFWAY	6.7	9.0	8.7	8.0
TIFSPORT	6.4	8.9	8.6	7.9
MIDLAWN	7.2	8.4	8.0	7.8
PATRIOT	6.4	8.8	7.9	7.6
TIFT NO. 4	6.4	8.2	8.4	7.6
GN-1	6.6	7.9	7.7	7.3
OKC 70-18	6.2	8.0	7.9	7.3
TIFT NO. 3	6.3	7.9	7.4	7.2
PREMIER (OR 2002)	6.5	8.3	6.1	6.8
AUSSIE GREEN	6.0	8.3	6.3	6.7
CELEBRATION	4.8	6.3	7.5	6.3
LSD VALUE	0.8	0.5	0.6	0.4
C.V. (%)	16.5	7.3	9.8	7.0

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

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

TABLE 57A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT RALEIGH, NC 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	APRIL 2004	MAY 2005	JUNE 2004	JULY 2005	OCTOBER 2004	MEAN
CIS-CD6	5.7	8.7	6.7	8.7	9.0	7.9
MOHAWK	6.0	8.7	7.0	8.3	9.0	7.9
SOUTHERN STAR	5.7	8.7	6.7	8.7	9.0	7.9
SUNSTAR	5.3	9.0	6.3	8.7	9.0	7.9
ASHMORE	6.0	8.7	7.0	8.0	8.7	7.8
FMC-6	5.0	9.0	6.0	9.0	9.0	7.8
PATRIOT	5.3	9.0	5.7	9.0	9.0	7.8
CIS-CD5	5.7	9.0	6.0	8.0	9.0	7.7
MIDLAWN	5.0	9.0	5.7	8.7	9.0	7.7
NUMEX SAHARA	5.3	8.7	6.0	8.7	9.0	7.7
RIVIERA	5.3	8.7	6.3	8.3	9.0	7.7
SWI-1014	5.7	8.3	6.3	8.3	9.0	7.7
B-14	4.7	8.7	5.7	8.7	9.0	7.6
CIS-CD7	5.0	8.7	6.0	8.3	9.0	7.6
MS-CHOICE	5.3	8.7	6.0	9.0	8.0	7.6
SR 9554	4.3	9.0	5.3	9.0	9.0	7.6
LAPALOMA (SRX 9500)	4.7	8.7	5.3	8.7	9.0	7.5
PANAMA	4.7	8.7	5.3	8.7	9.0	7.5
PREMIER (OR 2002)	4.3	9.0	4.7	8.7	9.0	7.4
SUNBIRD (PST-R68A)	4.3	9.0	5.3	8.3	9.0	7.4
SWI-1001	4.7	8.7	5.3	8.3	9.0	7.4
TRANSCONTINENTAL	5.0	9.0	5.0	8.0	9.0	7.4
YUKON	4.7	8.3	5.7	8.3	9.0	7.4
ARIZONA COMMON	4.3	8.7	4.7	8.3	9.0	7.3
SOVEREIGN (SWI-1012)	5.7	7.7	6.7	7.7	8.7	7.3
CONTESSA (SWI-1045)	5.3	7.3	6.0	7.7	9.0	7.1
SUNDEVIL II	4.3	8.3	5.0	7.7	9.0	7.1
TIFT NO. 3	4.7	7.3	5.3	8.3	9.0	7.1
VERACRUZ (SWI-1041)	4.0	7.7	4.3	9.0	9.0	7.1
CELEBRATION	3.7	8.0	4.3	8.7	9.0	7.0
GN-1	3.7	8.7	4.3	8.0	9.0	7.0
AUSSIE GREEN	3.0	8.7	3.7	8.7	9.0	6.9
TIFSPORT	4.3	8.0	4.3	8.0	9.0	6.9
SWI-1044	4.0	7.7	4.0	8.0	9.0	6.8
TIFT NO. 1	4.3	7.3	5.0	7.7	9.0	6.8
TIFWAY	4.3	7.7	4.7	7.7	9.0	6.8
OKC 70-18	4.7	6.7	4.7	8.0	9.0	6.7
SWI-1003	3.7	7.7	4.7	7.3	9.0	6.6
TIFT NO. 2	3.3	8.0	3.7	7.3	9.0	6.5
SWI-1046	4.3	7.0	4.7	6.7	9.0	6.4
PRINCESS 77	3.0	8.0	3.0	7.0	9.0	6.3
TIFT NO. 4	4.0	5.7	4.3	6.7	8.7	5.9
LSD VALUE	2.5	1.0	2.4	1.2	1.1	3.5
C.V. (%)	22.2	7.3	21.8	7.7	3.4	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 57B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT RALEIGH, NC 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	APRIL 2004	MAY 2005	JUNE 2004	JULY 2005	OCTOBER 2004	MEAN
CIS-CD6	5.7	8.7	6.7	8.7	9.0	7.9
MOHAWK	6.0	8.7	7.0	8.3	9.0	7.9
SOUTHERN STAR	5.7	8.7	6.7	8.7	9.0	7.9
SUNSTAR	5.3	9.0	6.3	8.7	9.0	7.9
FMC-6	5.0	9.0	6.0	9.0	9.0	7.8
CIS-CD5	5.7	9.0	6.0	8.0	9.0	7.7
NUMEX SAHARA	5.3	8.7	6.0	8.7	9.0	7.7
RIVIERA	5.3	8.7	6.3	8.3	9.0	7.7
SWI-1014	5.7	8.3	6.3	8.3	9.0	7.7
B-14	4.7	8.7	5.7	8.7	9.0	7.6
CIS-CD7	5.0	8.7	6.0	8.3	9.0	7.6
SR 9554	4.3	9.0	5.3	9.0	9.0	7.6
LAPALOMA (SRX 9500)	4.7	8.7	5.3	8.7	9.0	7.5
PANAMA	4.7	8.7	5.3	8.7	9.0	7.5
SUNBIRD (PST-R68A)	4.3	9.0	5.3	8.3	9.0	7.4
SWI-1001	4.7	8.7	5.3	8.3	9.0	7.4
TRANSCONTINENTAL	5.0	9.0	5.0	8.0	9.0	7.4
YUKON	4.7	8.3	5.7	8.3	9.0	7.4
ARIZONA COMMON	4.3	8.7	4.7	8.3	9.0	7.3
SOVEREIGN (SWI-1012)	5.7	7.7	6.7	7.7	8.7	7.3
CONTESSA (SWI-1045)	5.3	7.3	6.0	7.7	9.0	7.1
SUNDEVIL II	4.3	8.3	5.0	7.7	9.0	7.1
VERACRUZ (SWI-1041)	4.0	7.7	4.3	9.0	9.0	7.1
SWI-1044	4.0	7.7	4.0	8.0	9.0	6.8
TIFT NO. 1	4.3	7.3	5.0	7.7	9.0	6.8
SWI-1003	3.7	7.7	4.7	7.3	9.0	6.6
TIFT NO. 2	3.3	8.0	3.7	7.3	9.0	6.5
SWI-1046	4.3	7.0	4.7	6.7	9.0	6.4
PRINCESS 77	3.0	8.0	3.0	7.0	9.0	6.3
LSD VALUE	2.3	1.0	1.9	1.2	0.3	3.1
C.V. (%)	20.8	6.6	18.9	7.8	1.2	16.6

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 57C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT RALEIGH, NC 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	APRIL 2004	MAY 2005	JUNE 2004	JULY 2005	OCTOBER 2004	MEAN
ASHMORE	6.0	8.7	7.0	8.0	8.7	7.8
PATRIOT	5.3	9.0	5.7	9.0	9.0	7.8
MIDLAWN	5.0	9.0	5.7	8.7	9.0	7.7
MS-CHOICE	5.3	8.7	6.0	9.0	8.0	7.6
PREMIER (OR 2002)	4.3	9.0	4.7	8.7	9.0	7.4
TIFT NO. 3	4.7	7.3	5.3	8.3	9.0	7.1
CELEBRATION	3.7	8.0	4.3	8.7	9.0	7.0
GN-1	3.7	8.7	4.3	8.0	9.0	7.0
AUSSIE GREEN	3.0	8.7	3.7	8.7	9.0	6.9
TIFSPORT	4.3	8.0	4.3	8.0	9.0	6.9
TIFWAY	4.3	7.7	4.7	7.7	9.0	6.8
OKC 70-18	4.7	6.7	4.7	8.0	9.0	6.7
TIFT NO. 4	4.0	5.7	4.3	6.7	8.7	5.9
LSD VALUE	2.9	1.1	3.7	1.0	1.5	2.8
C.V. (%)	26.2	8.5	28.8	6.6	5.9	19.2

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 58A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT LAS CRUCES, NM 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	MARCH	JUNE	OCTOBER	MEAN
CIS-CD5	8.0	9.0	8.0	8.3
GN-1	8.0	9.0	8.0	8.3
NUMEX SAHARA	8.0	9.0	8.0	8.3
TIFT NO. 1	8.0	9.0	8.0	8.3
TIFT NO. 3	8.0	9.0	8.0	8.3
FMC-6	7.7	8.7	7.7	8.0
SWI-1014	7.7	8.7	7.7	8.0
TIFT NO. 2	7.7	8.7	7.7	8.0
CONTESSA (SWI-1045)	7.3	8.7	7.7	7.9
OKC 70-18	7.7	8.3	7.7	7.9
RIVIERA	7.3	8.7	7.3	7.8
B-14	7.3	8.3	7.3	7.7
CIS-CD7	7.3	8.3	7.3	7.7
PATRIOT	7.3	8.0	7.7	7.7
VERACRUZ (SWI-1041)	7.3	8.3	7.3	7.7
ARIZONA COMMON	7.0	8.3	7.3	7.6
LAPALOMA (SRX 9500)	7.3	7.7	7.7	7.6
PRINCESS 77	7.3	8.0	7.3	7.6
SUNDEVIL II	7.0	8.3	7.3	7.6
AUSSIE GREEN	7.0	8.0	7.3	7.4
SUNSTAR	7.3	8.0	7.0	7.4
SR 9554	6.7	8.0	7.3	7.3
SUNBIRD (PST-R68A)	7.0	7.7	7.3	7.3
TRANSCONTINENTAL	7.0	7.7	7.3	7.3
CIS-CD6	6.7	8.0	7.0	7.2
MIDLAWN	6.7	8.0	7.0	7.2
TIFSPORT	6.7	7.7	7.3	7.2
TIFWAY	6.7	8.0	7.0	7.2
MOHAWK	6.7	8.0	6.7	7.1
SWI-1001	6.7	8.0	6.7	7.1
SWI-1003	6.7	7.7	7.0	7.1
SWI-1044	6.7	7.3	7.3	7.1
PANAMA	6.7	7.7	6.7	7.0
SOUTHERN STAR	6.0	7.7	6.7	6.8
YUKON	6.0	7.7	6.7	6.8
ASHMORE	6.3	7.3	6.3	6.7
MS-CHOICE	6.3	7.3	6.3	6.7
SOVEREIGN (SWI-1012)	5.3	7.0	7.0	6.4
CELEBRATION	6.0	7.0	6.0	6.3
PREMIER (OR 2002)	5.7	7.0	6.3	6.3
SWI-1046	5.7	6.3	6.0	6.0
TIFT NO. 4	4.7	5.3	5.0	5.0
LSD VALUE	4.6	4.2	3.9	4.1
C.V. (%)	19.1	15.8	15.5	16.2

- 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.
 3/ SEEDHEAD RATED IN 2006 ONLY.

TABLE 58B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEDED) CULTIVARS
 AT LAS CRUCES, NM 1/
 2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	MARCH	JUNE	OCTOBER	MEAN
CIS-CD5	8.0	9.0	8.0	8.3
NUMEX SAHARA	8.0	9.0	8.0	8.3
TIFT NO. 1	8.0	9.0	8.0	8.3
FMC-6	7.7	8.7	7.7	8.0
SWI-1014	7.7	8.7	7.7	8.0
TIFT NO. 2	7.7	8.7	7.7	8.0
CONTESSA (SWI-1045)	7.3	8.7	7.7	7.9
RIVIERA	7.3	8.7	7.3	7.8
B-14	7.3	8.3	7.3	7.7
CIS-CD7	7.3	8.3	7.3	7.7
VERACRUZ (SWI-1041)	7.3	8.3	7.3	7.7
ARIZONA COMMON	7.0	8.3	7.3	7.6
LAPALOMA (SRX 9500)	7.3	7.7	7.7	7.6
PRINCESS 77	7.3	8.0	7.3	7.6
SUNDEVIL II	7.0	8.3	7.3	7.6
SUNSTAR	7.3	8.0	7.0	7.4
SR 9554	6.7	8.0	7.3	7.3
SUNBIRD (PST-R68A)	7.0	7.7	7.3	7.3
TRANSCONTINENTAL	7.0	7.7	7.3	7.3
CIS-CD6	6.7	8.0	7.0	7.2
MOHAWK	6.7	8.0	6.7	7.1
SWI-1001	6.7	8.0	6.7	7.1
SWI-1003	6.7	7.7	7.0	7.1
SWI-1044	6.7	7.3	7.3	7.1
PANAMA	6.7	7.7	6.7	7.0
SOUTHERN STAR	6.0	7.7	6.7	6.8
YUKON	6.0	7.7	6.7	6.8
SOVEREIGN (SWI-1012)	5.3	7.0	7.0	6.4
SWI-1046	5.7	6.3	6.0	6.0
LSD VALUE	4.4	4.4	4.0	4.2
C.V. (%)	18.0	15.0	14.2	15.1

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.

3/ SEEDHEAD RATED IN 2006 ONLY.

TABLE 58C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT LAS CRUCES, NM 1/
 2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	MARCH	JUNE	OCTOBER	MEAN
GN-1	8.0	9.0	8.0	8.3
TIFT NO. 3	8.0	9.0	8.0	8.3
OKC 70-18	7.7	8.3	7.7	7.9
PATRIOT	7.3	8.0	7.7	7.7
AUSSIE GREEN	7.0	8.0	7.3	7.4
MIDLAWN	6.7	8.0	7.0	7.2
TIFSPORT	6.7	7.7	7.3	7.2
TIFWAY	6.7	8.0	7.0	7.2
ASHMORE	6.3	7.3	6.3	6.7
MS-CHOICE	6.3	7.3	6.3	6.7
CELEBRATION	6.0	7.0	6.0	6.3
PREMIER (OR 2002)	5.7	7.0	6.3	6.3
TIFT NO. 4	4.7	5.3	5.0	5.0
LSD VALUE	3.8	3.4	3.2	3.3
C.V. (%)	22.1	18.0	18.9	19.0

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.

3/ SEEDHEAD RATED IN 2006 ONLY.

TABLE 59A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS 1/
 AT FLORENCE, SC
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	SPRING	SUMMER	FALL	MEAN
MS-CHOICE	8.0	8.7	9.0	8.6
PATRIOT	8.0	8.7	9.0	8.6
MIDLAWN	7.7	9.0	8.7	8.4
TIFT NO. 1	7.7	8.0	8.7	8.1
GN-1	7.3	7.7	9.0	8.0
YUKON	7.7	7.7	8.0	7.8
NUMEX SAHARA	6.0	7.3	9.0	7.4
SWI-1014	7.0	7.3	8.0	7.4
TIFT NO. 2	7.0	7.3	8.0	7.4
VERACRUZ (SWI-1041)	5.7	7.7	8.7	7.3
SWI-1001	6.0	7.7	8.0	7.2
SOVEREIGN (SWI-1012)	6.7	7.3	7.7	7.2
TIFT NO. 4	5.3	8.0	8.3	7.2
ASHMORE	4.3	8.0	8.7	7.0
MOHAWK	4.7	8.0	8.3	7.0
AUSSIE GREEN	5.7	7.7	7.3	6.9
CIS-CD7	5.0	7.7	8.0	6.9
SWI-1003	5.7	7.3	7.7	6.9
SWI-1046	5.7	7.3	7.7	6.9
TRANSCONTINENTAL	5.0	7.7	8.0	6.9
PRINCESS 77	7.7	5.7	7.0	6.8
SWI-1044	5.0	7.3	8.0	6.8
TIFSPORT	6.0	6.3	8.0	6.8
TIFWAY	5.0	6.3	8.7	6.7
PREMIER (OR 2002)	3.3	7.7	8.7	6.6
TIFT NO. 3	4.3	7.3	8.0	6.6
ARIZONA COMMON	4.0	7.3	8.0	6.4
SUNSTAR	4.7	6.3	8.0	6.3
PANAMA	4.0	6.0	8.7	6.2
RIVIERA	4.0	6.7	8.0	6.2
CONTESSA (SWI-1045)	5.3	5.3	8.0	6.2
OKC 70-18	2.3	7.3	8.7	6.1
LAPALOMA (SRX 9500)	5.0	6.3	6.7	6.0
SOUTHERN STAR	5.0	5.7	7.3	6.0
SR 9554	5.0	5.3	7.7	6.0
SUNDEVIL II	3.7	6.3	8.0	6.0
B-14	4.0	5.7	8.0	5.9
CELEBRATION	1.3	7.3	9.0	5.9
FMC-6	4.7	4.3	8.7	5.9
CIS-CD5	3.3	5.7	8.3	5.8
CIS-CD6	4.0	5.3	8.0	5.8
SUNBIRD (PST-R68A)	3.0	4.0	8.0	5.0
LSD VALUE	1.9	1.0	0.8	0.8
C.V. (%)	23.0	9.1	5.9	7.4

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.

3/ SEEDHEAD RATED IN 2003 ONLY.

TABLE 59B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT FLORENCE, SC
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	SPRING	SUMMER	FALL	MEAN
TIFT NO. 1	7.7	8.0	8.7	8.1
YUKON	7.7	7.7	8.0	7.8
NUMEX SAHARA	6.0	7.3	9.0	7.4
SWI-1014	7.0	7.3	8.0	7.4
TIFT NO. 2	7.0	7.3	8.0	7.4
VERACRUZ (SWI-1041)	5.7	7.7	8.7	7.3
SWI-1001	6.0	7.7	8.0	7.2
SOVEREIGN (SWI-1012)	6.7	7.3	7.7	7.2
MOHAWK	4.7	8.0	8.3	7.0
CIS-CD7	5.0	7.7	8.0	6.9
SWI-1003	5.7	7.3	7.7	6.9
SWI-1046	5.7	7.3	7.7	6.9
TRANSCONTINENTAL	5.0	7.7	8.0	6.9
PRINCESS 77	7.7	5.7	7.0	6.8
SWI-1044	5.0	7.3	8.0	6.8
ARIZONA COMMON	4.0	7.3	8.0	6.4
SUNSTAR	4.7	6.3	8.0	6.3
PANAMA	4.0	6.0	8.7	6.2
RIVIERA	4.0	6.7	8.0	6.2
CONTESSA (SWI-1045)	5.3	5.3	8.0	6.2
LAPALOMA (SRX 9500)	5.0	6.3	6.7	6.0
SOUTHERN STAR	5.0	5.7	7.3	6.0
SR 9554	5.0	5.3	7.7	6.0
SUNDEVIL II	3.7	6.3	8.0	6.0
B-14	4.0	5.7	8.0	5.9
FMC-6	4.7	4.3	8.7	5.9
CIS-CD5	3.3	5.7	8.3	5.8
CIS-CD6	4.0	5.3	8.0	5.8
SUNBIRD (PST-R68A)	3.0	4.0	8.0	5.0
LSD VALUE	1.7	0.9	0.7	0.7
C.V. (%)	20.2	8.8	5.3	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.

3/ SEEDHEAD RATED IN 2003 ONLY.

TABLE 59C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT FLORENCE, SC
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	SPRING	SUMMER	FALL	MEAN
MS-CHOICE	8.0	8.7	9.0	8.6
PATRIOT	8.0	8.7	9.0	8.6
MIDLAWN	7.7	9.0	8.7	8.4
GN-1	7.3	7.7	9.0	8.0
TIFT NO. 4	5.3	8.0	8.3	7.2
ASHMORE	4.3	8.0	8.7	7.0
AUSSIE GREEN	5.7	7.7	7.3	6.9
TIFSPORT	6.0	6.3	8.0	6.8
TIFWAY	5.0	6.3	8.7	6.7
PREMIER (OR 2002)	3.3	7.7	8.7	6.6
TIFT NO. 3	4.3	7.3	8.0	6.6
OKC 70-18	2.3	7.3	8.7	6.1
CELEBRATION	1.3	7.3	9.0	5.9
LSD VALUE	2.5	1.2	1.3	0.9
C.V. (%)	28.2	9.0	7.0	8.0

- 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.
- 3/ SEEDHEAD RATED IN 2003 ONLY.

TABLE 60A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
 AT LUBBOCK, TX 1/
 2003-06 DATA
 SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SUMMER 2004-05	FALL 2004-05	MEAN
CIS-CD6	7.7	5.8	6.8
PANAMA	7.2	6.2	6.7
GN-1	7.0	6.2	6.6
SUNBIRD (PST-R68A)	7.0	6.2	6.6
SWI-1003	6.7	6.5	6.6
SUNSTAR	6.8	6.2	6.5
SWI-1001	7.2	5.8	6.5
RIVIERA	7.0	5.8	6.4
SWI-1044	7.5	5.3	6.4
TIFT NO. 4	7.3	5.5	6.4
CIS-CD7	7.3	5.3	6.3
LAPALOMA (SRX 9500)	7.7	5.0	6.3
SR 9554	7.0	5.7	6.3
SWI-1014	7.0	5.7	6.3
TIFT NO. 1	7.3	5.3	6.3
TIFT NO. 2	7.0	5.5	6.3
SOVEREIGN (SWI-1012)	7.0	5.3	6.2
CELEBRATION	6.0	6.2	6.1
PREMIER (OR 2002)	5.7	6.5	6.1
PRINCESS 77	7.2	5.0	6.1
SUNDEVIL II	7.3	4.8	6.1
SWI-1046	6.7	5.5	6.1
VERACRUZ (SWI-1041)	5.8	6.3	6.1
CIS-CD5	7.5	4.5	6.0
B-14	7.2	4.7	5.9
NUMEX SAHARA	7.0	4.8	5.9
ARIZONA COMMON	6.3	5.3	5.8
FMC-6	6.5	5.2	5.8
MS-CHOICE	5.2	6.3	5.8
TIFT NO. 3	5.3	6.3	5.8
TRANSCONTINENTAL	7.5	4.2	5.8
AUSSIE GREEN	5.8	5.5	5.7
CONTESSA (SWI-1045)	6.3	5.0	5.7
YUKON	6.7	4.7	5.7
SOUTHERN STAR	6.8	4.3	5.6
MOHAWK	6.8	4.0	5.4
OKC 70-18	5.0	5.7	5.3
PATRIOT	4.8	5.7	5.3
TIFSPORT	5.2	5.3	5.3
MIDLAWN	5.3	4.8	5.1
TIFWAY	5.0	5.0	5.0
ASHMORE	4.5	4.8	4.7
LSD VALUE	8.4	8.8	8.5
C.V. (%)	39.2	42.5	34.4

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 60B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT LUBBOCK, TX 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SUMMER 2004-05	FALL 2004-05	MEAN
CIS-CD6	7.7	5.8	6.8
PANAMA	7.2	6.2	6.7
SUNBIRD (PST-R68A)	7.0	6.2	6.6
SWI-1003	6.7	6.5	6.6
SUNSTAR	6.8	6.2	6.5
SWI-1001	7.2	5.8	6.5
RIVIERA	7.0	5.8	6.4
SWI-1044	7.5	5.3	6.4
CIS-CD7	7.3	5.3	6.3
LAPALOMA (SRX 9500)	7.7	5.0	6.3
SR 9554	7.0	5.7	6.3
SWI-1014	7.0	5.7	6.3
TIFT NO. 1	7.3	5.3	6.3
TIFT NO. 2	7.0	5.5	6.3
SOVEREIGN (SWI-1012)	7.0	5.3	6.2
PRINCESS 77	7.2	5.0	6.1
SUNDEVIL II	7.3	4.8	6.1
SWI-1046	6.7	5.5	6.1
VERACRUZ (SWI-1041)	5.8	6.3	6.1
CIS-CD5	7.5	4.5	6.0
B-14	7.2	4.7	5.9
NUMEX SAHARA	7.0	4.8	5.9
ARIZONA COMMON	6.3	5.3	5.8
FMC-6	6.5	5.2	5.8
TRANSCONTINENTAL	7.5	4.2	5.8
CONTESSA (SWI-1045)	6.3	5.0	5.7
YUKON	6.7	4.7	5.7
SOUTHERN STAR	6.8	4.3	5.6
MOHAWK	6.8	4.0	5.4
LSD VALUE	6.5	5.4	4.5
C.V. (%)	26.0	35.6	21.6

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 60C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT LUBBOCK, TX 1/
 2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SUMMER 2004-05	FALL 2004-05	MEAN
GN-1	7.0	6.2	6.6
TIFT NO. 4	7.3	5.5	6.4
CELEBRATION	6.0	6.2	6.1
PREMIER (OR 2002)	5.7	6.5	6.1
MS-CHOICE	5.2	6.3	5.8
TIFT NO. 3	5.3	6.3	5.8
AUSSIE GREEN	5.8	5.5	5.7
OKC 70-18	5.0	5.7	5.3
PATRIOT	4.8	5.7	5.3
TIFSPORT	5.2	5.3	5.3
MIDLAWN	5.3	4.8	5.1
TIFWAY	5.0	5.0	5.0
ASHMORE	4.5	4.8	4.7
LSD VALUE	9.6	8.0	8.3
C.V. (%)	67.9	53.7	56.3

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 61A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT VIRGINIA BEACH, VA 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	JUNE	AUGUST	MEAN
CELEBRATION	8.7	9.0	8.8
PATRIOT	8.7	9.0	8.8
TIFSPORT	8.7	9.0	8.8
MIDLAWN	8.3	9.0	8.7
MS-CHOICE	9.0	8.3	8.7
GN-1	8.0	9.0	8.5
SWI-1014	7.7	9.0	8.3
PRINCESS 77	7.3	9.0	8.2
YUKON	7.3	9.0	8.2
AUSSIE GREEN	7.0	9.0	8.0
B-14	7.0	9.0	8.0
CIS-CD6	7.0	9.0	8.0
FMC-6	7.0	9.0	8.0
MOHAWK	7.0	9.0	8.0
NUMEX SAHARA	7.0	9.0	8.0
SOVEREIGN (SWI-1012)	7.0	9.0	8.0
TIFT NO. 1	7.0	9.0	8.0
TIFT NO. 3	7.0	9.0	8.0
TIFWAY	7.0	9.0	8.0
ASHMORE	6.7	9.0	7.8
CIS-CD7	7.0	8.7	7.8
CONTESSA (SWI-1045)	6.7	9.0	7.8
SWI-1001	6.7	9.0	7.8
SWI-1003	6.7	9.0	7.8
SWI-1046	6.7	9.0	7.8
ARIZONA COMMON	6.3	9.0	7.7
LAPALOMA (SRX 9500)	6.3	9.0	7.7
PREMIER (OR 2002)	6.3	9.0	7.7
SUNSTAR	6.3	9.0	7.7
VERACRUZ (SWI-1041)	6.3	9.0	7.7
SWI-1044	6.3	9.0	7.7
CIS-CD5	6.7	8.3	7.5
OKC 70-18	6.0	9.0	7.5
SR 9554	6.0	9.0	7.5
SUNBIRD (PST-R68A)	6.0	9.0	7.5
TIFT NO. 2	6.0	9.0	7.5
PANAMA	5.7	9.0	7.3
SOUTHERN STAR	5.7	9.0	7.3
TIFT NO. 4	5.7	9.0	7.3
RIVIERA	6.0	8.3	7.2
SUNDEVIL II	5.3	9.0	7.2
TRANSCONTINENTAL	5.3	9.0	7.2
LSD VALUE	1.3	0.8	0.7
C.V. (%)	11.2	3.1	5.2

- 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.
3/ SEEDHEAD RATED IN 2005 ONLY.

TABLE 61B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT VIRGINIA BEACH, VA 1/
2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	JUNE	AUGUST	MEAN
SWI-1014	7.7	9.0	8.3
PRINCESS 77	7.3	9.0	8.2
YUKON	7.3	9.0	8.2
B-14	7.0	9.0	8.0
CIS-CD6	7.0	9.0	8.0
FMC-6	7.0	9.0	8.0
MOHAWK	7.0	9.0	8.0
NUMEX SAHARA	7.0	9.0	8.0
SOVEREIGN (SWI-1012)	7.0	9.0	8.0
TIFT NO. 1	7.0	9.0	8.0
CIS-CD7	7.0	8.7	7.8
CONTESSA (SWI-1045)	6.7	9.0	7.8
SWI-1001	6.7	9.0	7.8
SWI-1003	6.7	9.0	7.8
SWI-1046	6.7	9.0	7.8
ARIZONA COMMON	6.3	9.0	7.7
LAPALOMA (SRX 9500)	6.3	9.0	7.7
SUNSTAR	6.3	9.0	7.7
VERACRUZ (SWI-1041)	6.3	9.0	7.7
SWI-1044	6.3	9.0	7.7
CIS-CD5	6.7	8.3	7.5
SR 9554	6.0	9.0	7.5
SUNBIRD (PST-R68A)	6.0	9.0	7.5
TIFT NO. 2	6.0	9.0	7.5
PANAMA	5.7	9.0	7.3
SOUTHERN STAR	5.7	9.0	7.3
RIVIERA	6.0	8.3	7.2
SUNDEVIL II	5.3	9.0	7.2
TRANSCONTINENTAL	5.3	9.0	7.2
LSD VALUE	1.9	0.7	1.0
C.V. (%)	12.2	2.9	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.

3/ SEEDHEAD RATED IN 2005 ONLY.

TABLE 61C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT VIRGINIA BEACH, VA 1/
 2003-06 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/ 3/

NAME	JUNE	AUGUST	MEAN
CELEBRATION	8.7	9.0	8.8
PATRIOT	8.7	9.0	8.8
TIFSPORT	8.7	9.0	8.8
MIDLAWN	8.3	9.0	8.7
MS-CHOICE	9.0	8.3	8.7
GN-1	8.0	9.0	8.5
AUSSIE GREEN	7.0	9.0	8.0
TIFT NO. 3	7.0	9.0	8.0
TIFWAY	7.0	9.0	8.0
ASHMORE	6.7	9.0	7.8
PREMIER (OR 2002)	6.3	9.0	7.7
OKC 70-18	6.0	9.0	7.5
TIFT NO. 4	5.7	9.0	7.3
LSD VALUE	0.9	0.9	0.5
C.V. (%)	7.4	3.6	3.7

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.

3/ SEEDHEAD RATED IN 2005 ONLY.

TABLE 62A. SCALPING RATINGS OF BERMUDAGRASS CULTIVARS
 AT MISS. ST., MS 1/
 2003-06 DATA
 SCALPING RATINGS 1-9; 9=NONE 2/ 3/

NAME	AUGUST	SEPTEMBER	MEAN
MS-CHOICE	7.7	8.0	7.8
CELEBRATION	5.3	7.0	6.2
LAPALOMA (SRX 9500)	6.3	6.0	6.2
SOUTHERN STAR	6.3	6.0	6.2
CIS-CD5	6.0	6.0	6.0
CONTESSA (SWI-1045)	6.0	6.0	6.0
FMC-6	6.0	6.0	6.0
SOVEREIGN (SWI-1012)	6.0	6.0	6.0
GN-1	5.7	6.0	5.8
RIVIERA	5.7	6.0	5.8
SUNBIRD (PST-R68A)	5.7	6.0	5.8
SUNDEVIL II	5.7	6.0	5.8
TRANSCONTINENTAL	5.7	6.0	5.8
YUKON	5.7	6.0	5.8
AUSSIE GREEN	5.0	6.3	5.7
B-14	5.7	5.7	5.7
CIS-CD6	5.3	6.0	5.7
CIS-CD7	5.3	6.0	5.7
MOHAWK	5.3	6.0	5.7
NUMEX SAHARA	5.3	6.0	5.7
PANAMA	5.3	6.0	5.7
SR 9554	5.3	6.0	5.7
SWI-1001	5.3	6.0	5.7
VERACRUZ (SWI-1041)	5.3	6.0	5.7
SWI-1044	5.3	6.0	5.7
ARIZONA COMMON	5.3	5.7	5.5
SUNSTAR	5.3	5.7	5.5
SWI-1003	5.0	6.0	5.5
SWI-1014	5.0	6.0	5.5
SWI-1046	5.3	5.7	5.5
TIFT NO. 1	5.0	5.7	5.3
TIFT NO. 3	5.0	5.7	5.3
PRINCESS 77	5.0	5.3	5.2
TIFT NO. 2	5.0	5.3	5.2
MIDLAWN	4.3	5.7	5.0
TIFSPORT	4.7	5.3	5.0
TIFWAY	4.3	5.7	5.0
OKC 70-18	3.7	6.0	4.8
PREMIER (OR 2002)	3.7	6.0	4.8
TIFT NO. 4	4.3	5.3	4.8
ASHMORE	4.0	5.0	4.5
PATRIOT	3.3	4.7	4.0
LSD VALUE	1.0	0.5	0.5
C.V. (%)	11.9	5.4	6.3

- 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.
 3/ SCALPING RATED IN 2005 ONLY.

TABLE 62B. SCALPING RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT MISS. ST., MS 1/
2003-06 DATA

SCALPING RATINGS 1-9; 9=NONE 2/ 3/

NAME	AUGUST	SEPTEMBER	MEAN
LAPALOMA (SRX 9500)	6.3	6.0	6.2
SOUTHERN STAR	6.3	6.0	6.2
CIS-CD5	6.0	6.0	6.0
CONTESSA (SWI-1045)	6.0	6.0	6.0
FMC-6	6.0	6.0	6.0
SOVEREIGN (SWI-1012)	6.0	6.0	6.0
RIVIERA	5.7	6.0	5.8
SUNBIRD (PST-R68A)	5.7	6.0	5.8
SUNDEVIL II	5.7	6.0	5.8
TRANSCONTINENTAL	5.7	6.0	5.8
YUKON	5.7	6.0	5.8
B-14	5.7	5.7	5.7
CIS-CD6	5.3	6.0	5.7
CIS-CD7	5.3	6.0	5.7
MOHAWK	5.3	6.0	5.7
NUMEX SAHARA	5.3	6.0	5.7
PANAMA	5.3	6.0	5.7
SR 9554	5.3	6.0	5.7
SWI-1001	5.3	6.0	5.7
VERACRUZ (SWI-1041)	5.3	6.0	5.7
SWI-1044	5.3	6.0	5.7
ARIZONA COMMON	5.3	5.7	5.5
SUNSTAR	5.3	5.7	5.5
SWI-1003	5.0	6.0	5.5
SWI-1014	5.0	6.0	5.5
SWI-1046	5.3	5.7	5.5
TIFT NO. 1	5.0	5.7	5.3
PRINCESS 77	5.0	5.3	5.2
TIFT NO. 2	5.0	5.3	5.2
LSD VALUE	1.4	0.7	0.6
C.V. (%)	9.9	4.6	5.2

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.

3/ SCALPING RATED IN 2005 ONLY.

TABLE 62C. SCALPING RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 AT MISS. ST., MS 1/
 2003-06 DATA

SCALPING RATINGS 1-9; 9=NONE 2/ 3/

NAME	AUGUST	SEPTEMBER	MEAN
MS-CHOICE	7.7	8.0	7.8
CELEBRATION	5.3	7.0	6.2
GN-1	5.7	6.0	5.8
AUSSIE GREEN	5.0	6.3	5.7
TIFT NO. 3	5.0	5.7	5.3
MIDLAWN	4.3	5.7	5.0
TIFSPORT	4.7	5.3	5.0
TIFWAY	4.3	5.7	5.0
OKC 70-18	3.7	6.0	4.8
PREMIER (OR 2002)	3.7	6.0	4.8
TIFT NO. 4	4.3	5.3	4.8
ASHMORE	4.0	5.0	4.5
PATRIOT	3.3	4.7	4.0
LSD VALUE	1.2	0.6	0.7
C.V. (%)	15.9	6.7	8.6

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.

3/ SCALPING RATED IN 2005 ONLY.

APPENDIX TABLE. SUMMARY OF TURFGRASS QUALITY RATINGS FOR BERMUDAGRASS CULTIVARS */
 2003-06 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF **/

NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
ARIZONA COMMON	4.8	0.0
ASHMORE	5.3	8.0
AUSSIE GREEN	6.3	72.0
B-14	4.8	0.0
CELEBRATION	5.9	40.0
CIS-CD5	5.3	4.0
CIS-CD6	5.4	8.0
CIS-CD7	5.3	0.0
CONTESSA (SWI-1045)	6.0	36.0
FMC-6	5.1	0.0
GN-1	5.9	36.0
LAPALOMA (SRX 9500)	5.2	0.0
MIDLAWN	6.1	52.0
MOHAWK	4.8	0.0
MS-CHOICE	5.8	12.0
NUMEX SAHARA	4.8	0.0
OKC 70-18	6.3	68.0
PANAMA	5.0	0.0
PATRIOT	6.2	60.0
PREMIER (OR 2002)	6.3	76.0
PRINCESS 77	5.6	16.0
RIVIERA	5.9	32.0
SOUTHERN STAR	5.2	0.0
SOVEREIGN (SWI-1012)	5.8	24.0
SR 9554	5.1	0.0
SUNBIRD (PST-R68A)	5.4	4.2
SUNDEVIL II	5.1	0.0
SUNSTAR	4.9	0.0
SWI-1001	5.3	0.0
SWI-1003	5.6	20.0
SWI-1014	5.4	12.0
SWI-1044	5.9	36.0
SWI-1046	5.8	4.0
TIFSPORT	6.3	80.0
TIFT NO. 1	5.5	20.0
TIFT NO. 2	5.3	12.0
TIFT NO. 3	6.0	60.0
TIFT NO. 4	6.2	52.0
TIFWAY	6.2	68.0
TRANSCONTINENTAL	5.3	0.0
VERACRUZ (SWI-1041)	5.8	28.0
YUKON	5.7	20.0
LSD VALUE	0.2	
C.V. (%)	9.7	

*/ 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).

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

1/ MEAN - AN AVERAGE OF ALL THE TURFGRASS QUALITY RATINGS FROM ALL LOCATIONS.

2/ MAXIMUM IN TOP 25% - THE PERCENTAGE OF LOCATIONS WHERE THAT ENTRY FINISHED IN THE TOP 25% OF ALL ENTRIES.