

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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CONTENTS

2002 National Bermudagrass Test - 2005 data

LOCATIONS SUBMITTING DATA FOR 2005.....	1
NATIONAL BERMUDAGRASS TEST, 2002 Entries and Sponsors.....	2
Table A - 2005 Locations, Site Descriptions and Management Practices in the 2002 National Bermudagrass Test.....	3
Table B - Locations and Data Collected in 2005.....	4
Table 1A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars Grown at Eleven Locations in the U.S. Maintained Using "Schedule A".....	7
Table 1B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded) Cultivars Grown at Eleven Locations in the U.S. Maintained Using "Schedule A".....	8
Table 1C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative) Cultivars Grown at Eleven Locations in the U.S. Maintained Using "Schedule A".....	9
Table 2A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars Grown at Eleven Locations in the U.S. Maintained Using "Schedule B".....	10
Table 2B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded) Cultivars Grown at Eleven Locations in the U.S. Maintained Using "Schedule B".....	11
Table 2C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative) Cultivars Grown at Eleven Locations in the U.S. Maintained Using "Schedule B".....	12
Table 3A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars Grown at Nine Locations in the Transition Region.....	13
Table 3B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded) Cultivars Grown at Nine Locations in the Transition Region.....	14
Table 3C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative) Cultivars Grown at Nine Locations in the Transition Region.....	15
Table 4A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars Grown at Eight Locations in the Southeast Region.....	16
Table 4B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded) Cultivars Grown at Eight Locations in the Southeast Region.....	17
Table 4C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative) Cultivars Grown at Eight Locations in the Southeast Region.....	18

CONTENTS (continued)

Table 5A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars Grown at Five Locations in the Southwest Region.....	19
Table 5B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded) Cultivars Grown at Five Locations in the Southwest Region.....	20
Table 5C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative) Cultivars Grown at Five Locations in the Southwest Region.....	21
Table 6A - Mean Turfgrass Quality and Other Ratings of Bermudagrass Cultivars Maintained Using "High Mowing" at Olathe, KS.....	22
Table 6B - Mean Turfgrass Quality and Other Ratings of Bermudagrass Cultivars (Seeded) Maintained Using "High Mowing" at Olathe, KS.....	23
Table 6C - Mean Turfgrass Quality and Other Ratings of Bermudagrass Cultivars (Vegetative) Maintained Using "High Mowing" at Olathe, KS.	24
Table 7A - Genetic Color Ratings of Bermudagrass Cultivars.....	25
Table 7B - Genetic Color Ratings of Bermudagrass (Seeded) Cultivars.....	26
Table 7C - Genetic Color Ratings of Bermudagrass (Vegetative) Cultivars.....	27
Table 8A - Spring Greenup Ratings of Bermudagrass Cultivars.....	28
Table 8B - Spring Greenup Ratings of Bermudagrass (Seeded) Cultivars.....	29
Table 8C - Spring Greenup Ratings of Bermudagrass (Vegetative) Cultivars.....	30
Table 9A - Leaf Texture Ratings of Bermudagrass Cultivars.....	31
Table 9B - Leaf Texture Ratings of Bermudagrass (Seeded) Cultivars.....	32
Table 9C - Leaf Texture Ratings of Bermudagrass (Vegetative) Cultivars.....	33
Table 10A- Spring Density Ratings of Bermudagrass Cultivars.....	34
Table 10B- Spring Density Ratings of Bermudagrass (Seeded) Cultivars.....	35
Table 10C- Spring Density Ratings of Bermudagrass (Vegetative) Cultivars.....	36
Table 11A- Summer Density Ratings of Bermudagrass Cultivars.....	37
Table 11B- Summer Density Ratings of Bermudagrass (Seeded) Cultivars.....	38
Table 11C- Summer Density Ratings of Bermudagrass (Vegetative) Cultivars.....	39
Table 12A- Fall Density Ratings of Bermudagrass Cultivars.....	40
Table 12B- Fall Density Ratings of Bermudagrass (Seeded) Cultivars.....	41
Table 12C- Fall Density Ratings of Bermudagrass (Vegetative) Cultivars.....	42

CONTENTS (continued)

Table 13A- Percent Living Ground Cover (Spring) Ratings of Bermudagrass Cultivars.....	43
Table 13B- Percent Living Ground Cover (Spring) Ratings of Bermudagrass (Seeded) Cultivars.....	44
Table 13C- Percent Living Ground Cover (Spring) Ratings of Bermudagrass (Vegetative) Cultivars.....	45
Table 14A- Percent Living Ground Cover (Summer) Ratings of Bermudagrass Cultivars.....	46
Table 14B- Percent Living Ground Cover (Summer) Ratings of Bermudagrass (Seeded) Cultivars.....	47
Table 14C- Percent Living Ground Cover (Summer) Ratings of Bermudagrass (Vegetative) Cultivars.....	48
Table 15A- Percent Living Ground Cover (Fall) Ratings of Bermudagrass Cultivars.....	49
Table 15B- Percent Living Ground Cover (Fall) Ratings of Bermudagrass (Seeded) Cultivars.....	50
Table 15C- Percent Living Ground Cover (Fall) Ratings of Bermudagrass (Vegetative) Cultivars.....	51
Table 16A- Frost Tolerance Ratings of Bermudagrass Cultivars.....	52
Table 16B- Frost Tolerance Ratings of Bermudagrass (Seeded) Cultivars.....	53
Table 16C- Frost Tolerance Ratings of Bermudagrass (Vegetative) Cultivars.....	54
Table 17A- Winter Color Ratings of Bermudagrass Cultivars.....	55
Table 17B- Winter Color Ratings of Bermudagrass (Seeded) Cultivars.....	56
Table 17C- Winter Color Ratings of Bermudagrass (Vegetative) Cultivars.....	57
Table 18A- Mole Cricket Ratings of Bermudagrass Cultivars.....	58
Table 18B- Mole Cricket Ratings of Bermudagrass (Seeded) Cultivars.....	59
Table 18C- Mole Cricket Ratings of Bermudagrass (Vegetative) Cultivars.....	60
Table 19A- Fall Color (September) Ratings of Bermudagrass Cultivars.....	61
Table 19B- Fall Color (September) Ratings of Bermudagrass (Seeded) Cultivars...	62
Table 19C- Fall Color (September) Ratings of Bermudagrass (Vegetative) Cultivars.....	63
Table 20A- Fall Color (October) Ratings of Bermudagrass Cultivars.....	64

CONTENTS (continued)

Table 20B- Fall Color (October) Ratings of Bermudagrass (Seeded) Cultivars.....	65
Table 20C- Fall Color (October) Ratings of Bermudagrass (Vegetative) Cultivars.....	66
Table 21A- Fall Color (November) Ratings of Bermudagrass Cultivars.....	67
Table 21B- Fall Color (November) Ratings of Bermudagrass (Seeded) Cultivars....	68
Table 21C- Fall Color (November) Ratings of Bermudagrass (Vegetative) Cultivars.....	69
Table 22A- Fall Color (December) Ratings of Bermudagrass Cultivars.....	70
Table 22B- Fall Color (December) Ratings of Bermudagrass (Seeded) Cultivars....	71
Table 22C- Fall Color (December) Ratings of Bermudagrass (Vegetative) Cultivars.....	72
Table 23A- Seedhead Ratings of Bermudagrass Cultivars.....	73
Table 23B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars.....	74
Table 23C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars.....	75
Table 24A- Scalping (October) Ratings of Bermudagrass Cultivars.....	76
Table 24B- Scalping (October) Ratings of Bermudagrass (Seeded) Cultivars.....	77
Table 24C- Scalping (October) Ratings of Bermudagrass (Vegetative) Cultivars...	78
Table 25A- Percent Spring Greenup Ratings of Bermudagrass Cultivars.....	79
Table 25B- Percent Spring Greenup Ratings of Bermudagrass (Seeded) Cultivars...	80
Table 25C- Percent Spring Greenup Ratings of Bermudagrass (Vegetative) Cultivars.....	81
Table 26A- Mean Spring Dead Spot Patch (May) Ratings of Bermudagrass Cultivars.....	82
Table 26B- Mean Spring Dead Spot Patch (May) Ratings of Bermudagrass (Seeded) Cultivars.....	83
Table 26C- Mean Spring Dead Spot Patch (May) Ratings of Bermudagrass (Vegetative) Cultivars.....	84
Table 27A- Spring Dead Spot Ratings of Bermudagrass Cultivars.....	85
Table 27B- Spring Dead Spot Ratings of Bermudagrass (Seeded) Cultivars.....	86
Table 27C- Spring Dead Spot Ratings of Bermudagrass (Vegetative) Cultivars....	87
Table 28A- Seedhead Ratings of Bermudagrass Cultivars at Fayetteville, AR.....	88

CONTENTS (continued)

Table 28B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Fayetteville, AR.....	89
Table 28C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Fayetteville, AR.....	90
Table 29A- Seedhead Ratings of Bermudagrass Cultivars at Carbondale, IL.....	91
Table 29B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Carbondale, IL.....	92
Table 29C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Carbondale, IL.....	93
Table 30A- Seedhead Ratings of Bermudagrass Cultivars at Wichita, KS.....	94
Table 30B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Wichita, KS.....	95
Table 30C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Wichita, KS.....	96
Table 31A- Seedhead Ratings of Bermudagrass Cultivars at Mississippi State, MS.....	97
Table 31B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Mississippi State, MS.....	98
Table 31C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Mississippi State, MS.....	99
Table 32A- Seedhead Ratings of Bermudagrass Cultivars at Raleigh, NC.....	100
Table 32B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Raleigh, NC.....	101
Table 32C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Raleigh, NC.....	102
Table 33A- Seedhead Ratings of Bermudagrass Cultivars at Lubbock, TX.....	103
Table 33B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Lubbock, TX.....	104
Table 33C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Lubbock, TX.....	105
Table 34A- Seedhead Ratings of Bermudagrass Cultivars at Virginia Beach, VA.....	106
Table 34B- Seedhead Ratings of Bermudagrass (Seeded) Cultivars at Virginia Beach, VA.....	107
Table 34C- Seedhead Ratings of Bermudagrass (Vegetative) Cultivars at Virginia Beach, VA.....	108

CONTENTS (continued)

Table 35A- Scalping Ratings of Bermudagrass Cultivars at Mississippi State, MS.....	109
Table 35B- Scalping Ratings of Bermudagrass (Seeded) Cultivars at Mississippi State, MS.....	110
Table 35C- Scalping Ratings of Bermudagrass (Vegetative) Cultivars at Mississippi State, MS.....	111
Appendix Table A - Summary of Turfgrass Quality Ratings of Bermudagrass Cultivars for.....	112

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 2005

<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
Kansas	Olathe	KS3
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
Texas	Lubbock	TX3
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	SWI-1012	seeded	Seeds West, Inc.
5	SWI-1014	seeded	Seeds West, Inc.
6	SWI-1041	seeded	Seeds West, Inc.
7	SWI-1044	seeded	Seeds West, Inc.
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.

TABLE A.

2005 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN
THE 2002 NATIONAL BERMUDAGRASS TEST

LOCATION	SOIL TEXTURE	SOIL PH	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	1.6-2.0	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	6.1-7.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
FL3	-	-	-	-	-	-	-	-
GA1	SANDY 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	0-60	0-150	2.1-3.0	FULL SUN	0.6-1.0	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	-	-	-	-	-	-	-	-
M01	SILT LOAM AND SILT	6.1-6.5	0-60	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
MS1	SANDY LOAM	5.6-6.0	271-450	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	SILTY CLAY LOAM	7.6-8.5	0-60	0-150	3.1-4.0	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
TX3	SANDY LOAM	7.1-7.5	0-60	0-150	3.1-4.0	FULL SUN	0.6-1.0	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 2005

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
AR1					X	X	X	X	X	X			X	X	X
AZ1			X	X	X	X	X	X	X	X	X		X	X	X
CA3	X	X	X	X	X	X	X	X	X	X	X	X	X		
CA7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
FL3				X	X		X	X	X	X	X	X	X		
GA1						X	X	X	X	X			X		
IL2						X	X	X	X	X			X	X	X
KS2					X	X	X	X	X				X	X	X
KS3						X	X								
KY1					X	X	X	X	X				X		
LA2					X	X	X	X	X						
MO1						X	X	X	X	X	X			X	X
MS1				X	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
SC1				X	X	X	X	X	X	X			X	X	X
SC2			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
TX3			X	X	X	X	X	X	X	X	X			X	X
VA1						X	X	X	X	X	X		X	X	
VA4						X	X	X	X	X	X		X	X	X

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2005

LOCATION	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FROST TOLERANCE	WINTER COLOR	PERCENT WINTER KILL	MOLE CRICKET	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER
AL1														
AR1														
AZ1	X	X	X	X	X	X	X				X	X	X	X
CA3														
CA7			X									X	X	X
FL3	X	X										X	X	X
GA1														
IL2		X			X	X	X	X				X	X	
KS2		X											X	
KS3											X			
KY1														
LA2														
MO1													X	
MS1		X												X
NC1	X											X	X	
NM1														
OK1		X				X	X					X	X	X
SC1												X	X	
SC2	X	X	X	X	X	X						X	X	
TX1	X	X	X									X	X	
TX3		X												X
VA1		X												
VA4		X												X

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2005

LOCATION	SEEDHEAD RATINGS	SCALPING OCTOBER	PERCENT SPRING GREENUP	MEAN PATCH SPRING DEAD SPOT	SPRING DEAD SPOT	SPRING						SEEDHEAD SEPTEMBER	SEEDHEAD SPRING	SEEDHEAD SUMMER	SEEDHEAD FALL	SCALPING AUG SEPT	
						MAY	JUNE	JULY	AUGUST	SEEDHEAD	SEEDHEAD						
AL1																	
AR1																	
AZ1	X																
CA3																	
CA7	X																
FL3																	
GA1																	
IL2																	
KS2																	
KS3																	
KY1																	
LA2	X																
MO1																	
MS1																	
NC1						X				X		X					
NM1	X																
OK1	X	X			X												
SC1	X																
SC2																	
TX1																	
TX3																	
VA1	X					X				X		X					
VA4						X											

TABLE 1C.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT ELEVEN LOCATIONS IN THE U.S. 1/
 MAINTAINED USING "SCHEDULE A" **
 2005 DATA

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

NAME	AR1	AZ1	GA1	KY1	MS1	NC1	NM1	OK1	SC2	TX1	VA4	MEAN
TIFWAY	7.0	7.0	7.7	8.1	6.7	6.4	6.7	8.1	6.6	6.1	7.3	7.1
TIFSPORT	7.1	7.0	7.5	7.7	6.7	6.9	6.4	8.5	6.1	5.3	7.8	7.0
TIFF NO. 4	6.3	7.1	7.4	7.8	6.5	5.5	6.1	8.2	6.2	6.4	7.6	6.8
CELEBRATION	6.3	6.8	7.3	7.4	6.4	6.9	6.4	7.5	6.3	5.8	7.6	6.8
AUSSIE GREEN	6.5	6.7	7.7	7.3	6.2	7.0	5.7	8.2	5.8	5.9	7.4	6.8
PREMIER (OR 2002)	6.9	7.0	7.5	7.4	5.8	6.3	5.9	8.3	5.6	5.9	7.0	6.7
GN-1	6.0	6.8	7.2	7.6	5.8	6.6	5.9	7.9	5.8	5.4	7.6	6.6
OKC 70-18	7.0	6.9	7.4	7.1	6.5	5.9	5.3	8.5	6.0	4.3	7.4	6.6
TIFF NO. 3	5.3	6.8	7.5	7.1	5.7	6.3	5.9	7.7	6.0	5.5	7.7	6.5
PATRIOT	6.7	6.0	7.4	7.6	5.6	5.9	5.9	8.1	5.7	4.2	7.7	6.4
MS-CHOICE	5.5	6.8	7.3	6.5	6.8	6.3	5.5	7.5	6.0	4.4	8.0	6.4
MIDLAWN	6.7	6.3	6.9	7.3	4.9	6.0	5.9	8.3	5.9	5.5	6.7	6.4
ASHMORE	5.8	5.3	5.0	5.4	5.2	3.6	6.0	7.5	5.1	4.7	5.9	5.4
LSD VALUE	0.6	0.8	0.8	0.8	0.4	0.6	0.7	0.6	0.6	0.7	0.5	0.2
C.V. (%)	6.2	7.4	6.9	6.9	4.0	5.7	7.1	4.4	6.3	8.7	4.4	6.2

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

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

** 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 2C.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT ELEVEN LOCATIONS IN THE U.S. 1/
 MAINTAINED USING "SCHEDULE B" *
 2005 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/											
	AL1	CA3	CA7	FL3	IL2	KS2	LA2	M01	SC1	TX3	VA1	MEAN
TIFSPORT	7.9	5.2	7.3	7.4	6.1	5.1	7.9	6.4	6.5	5.9	4.9	6.4
OKC 70-18	7.7	5.1	6.6	7.1	7.1	5.5	6.5	6.5	6.8	4.7	6.7	6.4
TIFWAY	7.6	5.4	6.0	7.3	6.5	5.0	7.3	6.0	6.3	6.3	5.5	6.3
PREMIER (OR 2002)	7.0	5.6	7.6	7.1	6.3	5.4	6.8	4.8	6.3	5.5	6.2	6.2
PATRIOT	6.4	5.4	6.3	7.1	7.3	5.5	7.2	6.9	6.0	4.7	5.7	6.2
TIFT NO. 4	8.2	4.7	6.8	7.0	6.6	4.0	6.9	5.8	6.1	5.8	5.7	6.1
TIFT NO. 3	6.9	5.5	7.1	7.3	5.1	4.0	7.2	5.7	6.1	6.1	5.5	6.0
MIDLAWN	5.9	5.3	6.9	6.4	5.5	5.5	6.8	5.3	6.1	5.8	6.0	6.0
AUSSIE GREEN	6.3	5.4	7.1	6.8	5.6	4.5	6.7	.	5.9	4.8	5.8	5.9
GN-1	6.6	5.5	6.7	6.8	5.1	3.6	7.3	6.3	6.0	5.1	5.9	5.9
CELEBRATION	5.6	4.8	7.0	6.3	5.7	4.7	6.8	4.6	5.9	5.3	5.1	5.6
MS-CHOICE	5.9	5.0	6.5	6.2	4.4	4.3	7.1	4.5	6.3	5.3	4.2	5.4
ASHMORE	6.8	4.3	6.8	6.6	4.7	3.7	6.7	3.7	5.4	5.5	4.5	5.3
LSD VALUE	1.1	0.3	0.6	0.5	0.7	0.8	1.2	2.3	0.5	1.0	1.0	0.3
C.V. (%)	9.6	3.5	5.5	4.7	7.2	10.6	10.6	18.2	4.7	11.2	11.5	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.

* 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
 2005 DATA

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

NAME	AR1	IL2	KS2	KY1	M01	NC1	OK1	VA1	VA4	MEAN
OKC 70-18	7.0	7.1	5.5	7.1	6.5	5.9	8.5	6.7	7.4	6.9
PATRIOT	6.7	7.3	5.5	7.6	6.9	5.9	8.1	5.7	7.7	6.8
TIFSPORT	7.1	6.1	5.1	7.7	6.4	6.9	8.5	4.9	7.8	6.7
TIFWAY	7.0	6.5	5.0	8.1	6.0	6.4	8.1	5.5	7.3	6.7
AUSSIE GREEN	6.5	5.6	4.5	7.3	.	7.0	8.2	5.8	7.4	6.5
PREMIER (OR 2002)	6.9	6.3	5.4	7.4	4.8	6.3	8.3	6.2	7.0	6.5
TIFT NO. 4	6.3	6.6	4.0	7.8	5.8	5.5	8.2	5.7	7.6	6.4
MIDLAWN	6.7	5.5	5.5	7.3	5.3	6.0	8.3	6.0	6.7	6.4
YUKON	5.7	5.6	5.5	6.8	5.8	5.7	7.6	6.9	7.4	6.3
RIVIERA	5.8	5.1	5.3	6.0	6.1	6.3	7.9	6.5	7.6	6.3
GN-1	6.0	5.1	3.6	7.6	6.3	6.6	7.9	5.9	7.6	6.3
CONTESSA (SWI-1045)	5.9	5.4	5.4	6.9	6.1	6.1	7.1	6.3	7.1	6.3
SWI-1046	5.7	5.3	5.2	7.0	6.3	6.0	6.9	6.2	7.4	6.2
CELEBRATION	6.3	5.7	4.7	7.4	4.6	6.9	7.5	5.1	7.6	6.2
SWI-1044	5.7	4.8	5.5	7.6	5.0	6.0	6.9	6.4	6.8	6.1
TIFT NO. 3	5.3	5.1	4.0	7.1	5.7	6.3	7.7	5.5	7.7	6.0
SWI-1012	5.1	5.0	5.0	7.2	5.4	5.9	7.3	6.1	6.9	6.0
SWI-1041	5.8	4.2	4.4	6.9	5.1	6.3	7.3	6.0	7.5	5.9
MS-CHOICE	5.5	4.4	4.3	6.5	4.5	6.3	7.5	4.2	8.0	5.7
SWI-1003	5.3	3.9	3.6	7.0	.	6.3	6.2	5.8	7.3	5.7
SUNBIRD (PST-R68A)	5.3	4.8	4.1	6.7	5.2	6.1	6.7	5.1	6.7	5.6
PRINCESS 77	5.7	3.8	4.3	6.8	5.3	5.9	7.1	4.6	7.2	5.6
CIS-CD6	5.1	4.3	4.0	6.6	4.8	5.7	6.7	6.3	6.8	5.6
SWI-1014	4.9	4.2	4.3	5.9	5.8	4.9	6.9	6.5	6.6	5.5
CIS-CD5	4.6	4.6	4.3	6.7	5.7	5.9	5.9	5.5	6.4	5.5
TRANSCONTINENTAL	5.0	4.6	4.1	6.8	6.0	5.8	6.3	4.3	6.7	5.5
TIFT NO. 1	5.6	5.7	2.8	6.6	5.5	5.9	6.6	3.3	7.3	5.5
SWI-1001	5.2	2.9	3.8	6.9	.	6.0	6.5	5.3	7.0	5.5
LAPALOMA (SRX 9500)	5.1	3.3	3.8	5.9	7.0	5.7	5.9	5.1	6.5	5.4
FMC-6	5.1	3.6	4.0	6.3	6.1	5.8	5.9	5.2	6.3	5.4
CIS-CD7	4.9	3.9	4.0	6.2	5.4	5.3	6.3	5.9	6.4	5.4
SOUTHERN STAR	4.6	4.0	3.8	6.3	6.5	5.7	5.6	5.0	6.6	5.3
TIFT NO. 2	5.7	5.5	1.3	6.3	5.2	5.4	7.1	3.7	6.9	5.2
SR 9554	4.7	4.1	4.0	6.0	.	6.0	5.4	4.1	6.3	5.1
PANAMA	4.8	3.1	4.1	6.2	6.3	5.5	5.5	4.3	5.7	5.1
SUNDEVIL II	4.5	3.6	3.3	6.2	.	5.5	5.5	5.0	6.8	5.1
ASHMORE	5.8	4.7	3.7	5.4	3.7	3.6	7.5	4.5	5.9	5.0
SUNSTAR	4.7	3.2	3.9	6.1	6.0	5.4	5.3	4.2	6.1	5.0
MOHAWK	4.9	3.6	3.5	5.8	5.8	5.0	5.4	4.6	5.4	4.9
NUMEX SAHARA	4.7	1.1	3.5	6.1	6.7	5.1	5.4	5.6	5.6	4.9
ARIZONA COMMON	4.5	2.2	3.2	5.7	5.4	5.3	5.2	3.9	5.4	4.5
B-14	4.6	1.6	3.6	5.8	4.0	5.4	5.3	4.1	6.0	4.5
LSD VALUE	0.6	0.9	0.8	0.8	2.1	0.6	0.8	1.7	0.5	0.3
C.V. (%)	6.7	11.8	11.2	7.6	16.2	6.0	7.2	19.4	4.8	10.0

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

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

TABLE 3B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN AT NINE LOCATIONS 1/
IN THE TRANSITION REGION
2005 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/									
	AR1	IL2	KS2	KY1	M01	NC1	OK1	VA1	VA4	MEAN
YUKON	5.7	5.6	5.5	6.8	5.8	5.7	7.6	6.9	7.4	6.3
RIVIERA	5.8	5.1	5.3	6.0	6.1	6.3	7.9	6.5	7.6	6.3
CONTESSA (SWI-1045)	5.9	5.4	5.4	6.9	6.1	6.1	7.1	6.3	7.1	6.3
SWI-1046	5.7	5.3	5.2	7.0	6.3	6.0	6.9	6.2	7.4	6.2
SWI-1044	5.7	4.8	5.5	7.6	5.0	6.0	6.9	6.4	6.8	6.1
SWI-1012	5.1	5.0	5.0	7.2	5.4	5.9	7.3	6.1	6.9	6.0
SWI-1041	5.8	4.2	4.4	6.9	5.1	6.3	7.3	6.0	7.5	5.9
SWI-1003	5.3	3.9	3.6	7.0	.	6.3	6.2	5.8	7.3	5.7
SUNBIRD (PST-R68A)	5.3	4.8	4.1	6.7	5.2	6.1	6.7	5.1	6.7	5.6
PRINCESS 77	5.7	3.8	4.3	6.8	5.3	5.9	7.1	4.6	7.2	5.6
CIS-CD6	5.1	4.3	4.0	6.6	4.8	5.7	6.7	6.3	6.8	5.6
SWI-1014	4.9	4.2	4.3	5.9	5.8	4.9	6.9	6.5	6.6	5.5
CIS-CD5	4.6	4.6	4.3	6.7	5.7	5.9	5.9	5.5	6.4	5.5
TRANSCONTINENTAL	5.0	4.6	4.1	6.8	6.0	5.8	6.3	4.3	6.7	5.5
TIFT NO. 1	5.6	5.7	2.8	6.6	5.5	5.9	6.6	3.3	7.3	5.5
SWI-1001	5.2	2.9	3.8	6.9	.	6.0	6.5	5.3	7.0	5.5
LAPALOMA (SRX 9500)	5.1	3.3	3.8	5.9	7.0	5.7	5.9	5.1	6.5	5.4
FMC-6	5.1	3.6	4.0	6.3	6.1	5.8	5.9	5.2	6.3	5.4
CIS-CD7	4.9	3.9	4.0	6.2	5.4	5.3	6.3	5.9	6.4	5.4
SOUTHERN STAR	4.6	4.0	3.8	6.3	6.5	5.7	5.6	5.0	6.6	5.3
TIFT NO. 2	5.7	5.5	1.3	6.3	5.2	5.4	7.1	3.7	6.9	5.2
SR 9554	4.7	4.1	4.0	6.0	.	6.0	5.4	4.1	6.3	5.1
PANAMA	4.8	3.1	4.1	6.2	6.3	5.5	5.5	4.3	5.7	5.1
SUNDEVIL II	4.5	3.6	3.3	6.2	.	5.5	5.5	5.0	6.8	5.1
SUNSTAR	4.7	3.2	3.9	6.1	6.0	5.4	5.3	4.2	6.1	5.0
MOHAWK	4.9	3.6	3.5	5.8	5.8	5.0	5.4	4.6	5.4	4.9
NUMEX SAHARA	4.7	1.1	3.5	6.1	6.7	5.1	5.4	5.6	5.6	4.9
ARIZONA COMMON	4.5	2.2	3.2	5.7	5.4	5.3	5.2	3.9	5.4	4.5
B-14	4.6	1.6	3.6	5.8	4.0	5.4	5.3	4.1	6.0	4.5
LSD VALUE	0.6	0.9	0.8	0.8	2.0	0.6	0.9	1.9	0.5	0.3
C.V. (%)	7.0	14.6	11.5	7.9	15.3	6.1	8.7	22.3	5.0	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 3C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT NINE LOCATIONS 1/
 IN THE TRANSITION REGION
 2005 DATA

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

NAME	AR1	IL2	KS2	KY1	M01	NC1	OK1	VA1	VA4	MEAN
OKC 70-18	7.0	7.1	5.5	7.1	6.5	5.9	8.5	6.7	7.4	6.9
PATRIOT	6.7	7.3	5.5	7.6	6.9	5.9	8.1	5.7	7.7	6.8
TIFSPORT	7.1	6.1	5.1	7.7	6.4	6.9	8.5	4.9	7.8	6.7
TIFWAY	7.0	6.5	5.0	8.1	6.0	6.4	8.1	5.5	7.3	6.7
AUSSIE GREEN	6.5	5.6	4.5	7.3	.	7.0	8.2	5.8	7.4	6.5
PREMIER (OR 2002)	6.9	6.3	5.4	7.4	4.8	6.3	8.3	6.2	7.0	6.5
TIFT NO. 4	6.3	6.6	4.0	7.8	5.8	5.5	8.2	5.7	7.6	6.4
MIDLAWN	6.7	5.5	5.5	7.3	5.3	6.0	8.3	6.0	6.7	6.4
GN-1	6.0	5.1	3.6	7.6	6.3	6.6	7.9	5.9	7.6	6.3
CELEBRATION	6.3	5.7	4.7	7.4	4.6	6.9	7.5	5.1	7.6	6.2
TIFT NO. 3	5.3	5.1	4.0	7.1	5.7	6.3	7.7	5.5	7.7	6.0
MS-CHOICE	5.5	4.4	4.3	6.5	4.5	6.3	7.5	4.2	8.0	5.7
ASHMORE	5.8	4.7	3.7	5.4	3.7	3.6	7.5	4.5	5.9	5.0
LSD VALUE	0.6	0.7	0.8	0.8	2.3	0.6	0.6	1.0	0.5	0.3
C.V. (%)	6.2	7.2	10.6	6.9	18.2	5.7	4.4	11.5	4.4	7.6

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

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

TABLE 4A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
GROWN AT EIGHT LOCATIONS 1/
IN THE SOUTHEAST REGION
2005 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/								
	AL1	FL3	GA1	LA2	MS1	SC1	SC2	TX1	MEAN
TIFWAY	7.6	7.3	7.7	7.3	6.7	6.3	6.6	6.1	6.9
TIFSPORT	7.9	7.4	7.5	7.9	6.7	6.5	6.1	5.3	6.9
TIFT NO. 4	8.2	7.0	7.4	6.9	6.5	6.1	6.2	6.4	6.8
OKC 70-18	7.7	7.1	7.4	6.5	6.5	6.8	6.0	4.3	6.5
TIFT NO. 3	6.9	7.3	7.5	7.2	5.7	6.1	6.0	5.5	6.5
PREMIER (OR 2002)	7.0	7.1	7.5	6.8	5.8	6.3	5.6	5.9	6.5
AUSSIE GREEN	6.3	6.8	7.7	6.7	6.2	5.9	5.8	5.9	6.4
GN-1	6.6	6.8	7.2	7.3	5.8	6.0	5.8	5.4	6.4
CELEBRATION	5.6	6.3	7.3	6.8	6.4	5.9	6.3	5.8	6.3
MS-CHOICE	5.9	6.2	7.3	7.1	6.8	6.3	6.0	4.4	6.3
SWI-1003	6.3	6.8	7.2	6.8	5.8	6.1	5.6	5.1	6.2
SWI-1044	6.2	6.9	7.4	7.2	5.8	5.9	5.8	4.5	6.2
SWI-1041	6.1	6.6	7.0	7.3	5.8	6.2	5.8	4.8	6.2
PATRIOT	6.4	7.1	7.4	7.2	5.6	6.0	5.7	4.2	6.2
TIFT NO. 1	6.5	6.4	7.0	6.7	5.8	5.9	5.4	5.4	6.1
SWI-1046	6.1	6.6	7.3	6.3	5.6	6.1	5.8	5.0	6.1
PRINCESS 77	6.7	6.5	7.1	6.9	5.7	5.9	5.3	4.4	6.1
MIDLAWN	5.9	6.4	6.9	6.8	4.9	6.1	5.9	5.5	6.1
CONTESSA (SWI-1045)	4.9	6.6	7.3	6.7	5.8	6.2	6.2	4.6	6.0
YUKON	5.4	6.5	6.9	6.7	5.6	6.0	5.8	4.5	5.9
SWI-1001	5.9	6.4	6.9	7.0	5.5	6.0	5.8	3.5	5.9
RIVIERA	4.8	6.5	7.0	6.3	5.8	6.2	6.1	3.9	5.9
TIFT NO. 2	5.7	6.0	6.9	6.9	5.5	5.5	5.6	4.8	5.8
SWI-1012	5.3	6.2	6.9	6.7	5.5	5.7	5.7	4.1	5.8
LAPALOMA (SRX 9500)	4.9	6.3	6.5	7.3	5.4	6.2	5.6	3.4	5.7
ASHMORE	6.8	6.6	5.0	6.7	5.2	5.4	5.1	4.7	5.7
CIS-CD6	4.9	6.2	7.2	6.5	5.3	6.6	5.1	3.6	5.7
SUNBIRD (PST-R68A)	4.8	6.5	6.4	6.5	5.4	6.2	5.6	3.8	5.7
TRANSCONTINENTAL	4.3	6.6	6.6	6.6	5.1	6.3	5.6	4.0	5.6
SR 9554	5.4	6.3	6.5	6.5	5.2	6.1	5.1	3.6	5.6
SOUTHERN STAR	4.9	6.2	6.5	6.7	5.4	5.9	5.7	3.4	5.6
SWI-1014	4.4	5.9	6.2	7.1	5.4	6.0	5.4	4.1	5.6
SUNDEVIL II	4.1	6.1	6.4	6.9	5.2	6.0	5.7	4.1	5.6
CIS-CD5	4.4	6.3	6.7	6.5	4.9	6.5	5.1	3.7	5.5
FMC-6	4.1	6.3	6.5	6.5	5.4	6.1	5.5	3.4	5.5
CIS-CD7	3.7	6.0	6.7	6.7	5.2	5.9	5.3	3.9	5.4
SUNSTAR	5.2	6.2	6.1	5.9	5.0	6.0	5.4	3.4	5.4
ARIZONA COMMON	4.9	6.5	6.3	6.4	4.8	5.9	5.0	3.4	5.4
NUMEX SAHARA	3.8	6.7	6.3	6.4	5.3	5.5	5.3	3.3	5.3
MOHAWK	3.7	6.3	5.8	6.3	4.9	6.0	5.4	3.6	5.2
B-14	3.9	5.8	6.2	6.5	5.2	5.6	4.9	3.6	5.2
PANAMA	3.1	6.4	6.5	6.2	5.0	5.8	5.4	3.2	5.2
LSD VALUE	1.6	0.5	0.7	1.1	0.5	0.5	0.6	0.8	0.3
C.V. (%)	17.7	5.1	6.2	10.5	5.6	4.9	6.6	11.0	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 4C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT EIGHT LOCATIONS 1/
 IN THE SOUTHEAST REGION
 2005 DATA

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

NAME	AL1	FL3	GA1	LA2	MS1	SC1	SC2	TX1	MEAN
TIFWAY	7.6	7.3	7.7	7.3	6.7	6.3	6.6	6.1	6.9
TIFSPORT	7.9	7.4	7.5	7.9	6.7	6.5	6.1	5.3	6.9
TIFT NO. 4	8.2	7.0	7.4	6.9	6.5	6.1	6.2	6.4	6.8
OKC 70-18	7.7	7.1	7.4	6.5	6.5	6.8	6.0	4.3	6.5
TIFT NO. 3	6.9	7.3	7.5	7.2	5.7	6.1	6.0	5.5	6.5
PREMIER (OR 2002)	7.0	7.1	7.5	6.8	5.8	6.3	5.6	5.9	6.5
AUSSIE GREEN	6.3	6.8	7.7	6.7	6.2	5.9	5.8	5.9	6.4
GN-1	6.6	6.8	7.2	7.3	5.8	6.0	5.8	5.4	6.4
CELEBRATION	5.6	6.3	7.3	6.8	6.4	5.9	6.3	5.8	6.3
MS-CHOICE	5.9	6.2	7.3	7.1	6.8	6.3	6.0	4.4	6.3
PATRIOT	6.4	7.1	7.4	7.2	5.6	6.0	5.7	4.2	6.2
MIDLAWN	5.9	6.4	6.9	6.8	4.9	6.1	5.9	5.5	6.1
ASHMORE	6.8	6.6	5.0	6.7	5.2	5.4	5.1	4.7	5.7
LSD VALUE	1.1	0.5	0.8	1.2	0.4	0.5	0.6	0.7	0.3
C.V. (%)	9.6	4.7	6.9	10.6	4.0	4.7	6.3	8.7	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 5A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
 GROWN AT FIVE LOCATIONS 1/
 IN THE SOUTHWEST REGION
 2005 DATA

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

NAME	AZ1	CA3	CA7	NM1	TX3	MEAN
TIFSPORT	7.0	5.2	7.3	6.4	5.9	6.4
PREMIER (OR 2002)	7.0	5.6	7.6	5.9	5.5	6.3
TIFT NO. 3	6.8	5.5	7.1	5.9	6.1	6.3
TIFWAY	7.0	5.4	6.0	6.7	6.3	6.3
TIFT NO. 4	7.1	4.7	6.8	6.1	5.8	6.1
MIDLAWN	6.3	5.3	6.9	5.9	5.8	6.0
CELEBRATION	6.8	4.8	7.0	6.4	5.3	6.0
GN-1	6.8	5.5	6.7	5.9	5.1	6.0
SWI-1041	6.5	5.3	6.4	6.0	5.6	6.0
CONTESSA (SWI-1045)	6.5	5.3	6.4	5.9	5.7	6.0
AUSSIE GREEN	6.7	5.4	7.1	5.7	4.8	5.9
TIFT NO. 2	6.5	4.8	7.2	5.6	5.4	5.9
SWI-1003	6.7	5.2	6.7	5.4	5.6	5.9
RIVIERA	6.5	5.3	6.3	5.6	5.6	5.9
MS-CHOICE	6.8	5.0	6.5	5.5	5.3	5.8
SWI-1046	6.8	5.1	6.3	5.6	5.3	5.8
SWI-1012	6.2	5.1	6.0	5.9	5.7	5.8
SWI-1044	6.1	5.0	6.6	5.9	5.3	5.8
OKC 70-18	6.9	5.1	6.6	5.3	4.7	5.7
TIFT NO. 1	6.5	4.9	6.4	5.5	5.3	5.7
PATRIOT	6.0	5.4	6.3	5.9	4.7	5.7
PRINCESS 77	6.4	5.0	6.3	5.4	5.3	5.7
ASHMORE	5.3	4.3	6.8	6.0	5.5	5.6
SWI-1014	5.7	4.8	5.6	5.7	5.6	5.5
SUNBIRD (PST-R68A)	5.6	4.7	6.1	5.4	4.7	5.3
SWI-1001	5.9	4.5	6.0	5.5	4.5	5.3
YUKON	5.1	4.8	5.8	5.8	4.8	5.3
CIS-CD7	5.4	4.4	5.7	5.5	4.9	5.2
SUNDEVIL II	5.9	4.3	6.3	4.8	4.2	5.1
ARIZONA COMMON	5.0	4.3	6.2	5.1	4.7	5.0
TRANSCONTINENTAL	5.5	4.7	6.0	4.9	4.0	5.0
LAPALOMA (SRX 9500)	5.4	4.3	6.2	5.0	4.3	5.0
CIS-CD6	5.2	4.5	5.7	5.4	4.3	5.0
SOUTHERN STAR	5.2	4.5	5.7	4.8	4.9	5.0
SR 9554	4.9	4.3	5.9	5.6	4.3	5.0
NUMEX SAHARA	5.1	4.4	5.6	5.2	4.6	5.0
PANAMA	5.5	4.3	5.8	5.2	4.0	5.0
B-14	4.6	4.3	5.9	5.3	4.7	5.0
SUNSTAR	4.8	4.3	5.6	5.4	4.7	4.9
CIS-CD5	4.6	4.2	5.9	5.4	4.5	4.9
MOHAWK	4.1	4.3	6.9	5.3	4.0	4.9
FMC-6	5.0	4.3	5.4	5.3	4.6	4.9
LSD VALUE	0.9	0.4	0.8	0.7	0.8	0.3
C.V. (%)	9.3	5.6	7.6	7.4	10.2	8.2

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

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

TABLE 5B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
 GROWN AT FIVE LOCATIONS 1/
 IN THE SOUTHWEST REGION
 2005 DATA

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

NAME	AZ1	CA3	CA7	NM1	TX3	MEAN
SWI-1041	6.5	5.3	6.4	6.0	5.6	6.0
CONTESSA (SWI-1045)	6.5	5.3	6.4	5.9	5.7	6.0
TIFF NO. 2	6.5	4.8	7.2	5.6	5.4	5.9
SWI-1003	6.7	5.2	6.7	5.4	5.6	5.9
RIVIERA	6.5	5.3	6.3	5.6	5.6	5.9
SWI-1046	6.8	5.1	6.3	5.6	5.3	5.8
SWI-1012	6.2	5.1	6.0	5.9	5.7	5.8
SWI-1044	6.1	5.0	6.6	5.9	5.3	5.8
TIFF NO. 1	6.5	4.9	6.4	5.5	5.3	5.7
PRINCESS 77	6.4	5.0	6.3	5.4	5.3	5.7
SWI-1014	5.7	4.8	5.6	5.7	5.6	5.5
SUNBIRD (PST-R68A)	5.6	4.7	6.1	5.4	4.7	5.3
SWI-1001	5.9	4.5	6.0	5.5	4.5	5.3
YUKON	5.1	4.8	5.8	5.8	4.8	5.3
CIS-CD7	5.4	4.4	5.7	5.5	4.9	5.2
SUNDEVIL II	5.9	4.3	6.3	4.8	4.2	5.1
ARIZONA COMMON	5.0	4.3	6.2	5.1	4.7	5.0
TRANSCONTINENTAL	5.5	4.7	6.0	4.9	4.0	5.0
LAPALOMA (SRX 9500)	5.4	4.3	6.2	5.0	4.3	5.0
CIS-CD6	5.2	4.5	5.7	5.4	4.3	5.0
SOUTHERN STAR	5.2	4.5	5.7	4.8	4.9	5.0
SR 9554	4.9	4.3	5.9	5.6	4.3	5.0
NUMEX SAHARA	5.1	4.4	5.6	5.2	4.6	5.0
PANAMA	5.5	4.3	5.8	5.2	4.0	5.0
B-14	4.6	4.3	5.9	5.3	4.7	5.0
SUNSTAR	4.8	4.3	5.6	5.4	4.7	4.9
CIS-CD5	4.6	4.2	5.9	5.4	4.5	4.9
MOHAWK	4.1	4.3	6.9	5.3	4.0	4.9
FMC-6	5.0	4.3	5.4	5.3	4.6	4.9
LSD VALUE	0.9	0.5	0.8	0.7	0.7	0.3
C.V. (%)	10.3	6.4	8.5	7.6	9.5	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 5C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
 GROWN AT FIVE LOCATIONS 1/
 IN THE SOUTHWEST REGION
 2005 DATA

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

NAME	AZ1	CA3	CA7	NM1	TX3	MEAN
TIFSPORT	7.0	5.2	7.3	6.4	5.9	6.4
PREMIER (OR 2002)	7.0	5.6	7.6	5.9	5.5	6.3
TIFT NO. 3	6.8	5.5	7.1	5.9	6.1	6.3
TIFWAY	7.0	5.4	6.0	6.7	6.3	6.3
TIFT NO. 4	7.1	4.7	6.8	6.1	5.8	6.1
MIDLAWN	6.3	5.3	6.9	5.9	5.8	6.0
CELEBRATION	6.8	4.8	7.0	6.4	5.3	6.0
GN-1	6.8	5.5	6.7	5.9	5.1	6.0
AUSSIE GREEN	6.7	5.4	7.1	5.7	4.8	5.9
MS-CHOICE	6.8	5.0	6.5	5.5	5.3	5.8
OKC 70-18	6.9	5.1	6.6	5.3	4.7	5.7
PATRIOT	6.0	5.4	6.3	5.9	4.7	5.7
ASHMORE	5.3	4.3	6.8	6.0	5.5	5.6
LSD VALUE	0.8	0.3	0.6	0.7	1.0	0.3
C.V. (%)	7.4	3.5	5.5	7.1	11.2	7.3

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 6A. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
MAINTAINED USING "HIGH MOWING" AT OLATHE, KS 1/
2005 DATA

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

NAME	PERCENT WINTER KILL	QUALITY RATINGS		
		JUN	JUL	MEAN
PREMIER (OR 2002)	35.0	7.7	7.3	7.5
OKC 70-18	18.3	7.3	6.3	6.8
AUSSIE GREEN	50.0	6.3	6.7	6.5
TIFWAY	76.7	6.0	6.7	6.3
YUKON	21.7	6.3	6.3	6.3
GN-1	70.0	5.7	6.7	6.2
TIFSORT	80.0	6.0	6.3	6.2
CELEBRATION	91.7	4.7	7.3	6.0
CONTESSA (SWI-1045)	50.0	5.0	6.7	5.8
PATRIOT	73.3	5.7	6.0	5.8
RIVIERA	20.0	5.7	5.7	5.7
SWI-1012	46.7	5.7	5.7	5.7
MS-CHOICE	86.7	4.7	6.3	5.5
SWI-1014	30.0	5.3	5.7	5.5
SWI-1044	53.3	5.3	5.7	5.5
TIFT NO. 4	73.3	5.0	6.0	5.5
ASHMORE	51.7	5.7	5.0	5.3
CIS-CD6	43.3	5.0	5.7	5.3
SUNDEVIL II	50.0	5.0	5.3	5.2
TRANSCONTINENTAL	51.7	4.7	5.7	5.2
CIS-CD5	60.0	4.7	5.3	5.0
LAPALOMA (SRX 9500)	53.3	5.0	5.0	5.0
SUNBIRD (PST-R68A)	73.3	4.7	5.3	5.0
SWI-1041	70.0	4.0	6.0	5.0
CIS-CD7	71.7	4.3	5.3	4.8
FMC-6	70.0	4.7	5.0	4.8
MIDLAWN	46.7	4.7	5.0	4.8
SOUTHERN STAR	63.3	4.0	5.7	4.8
SR 9554	70.0	4.7	5.0	4.8
SWI-1001	73.3	4.7	5.0	4.8
SWI-1003	73.3	4.3	5.0	4.7
SWI-1046	86.7	4.3	5.0	4.7
MOHAWK	73.3	4.0	5.0	4.5
SUNSTAR	86.7	4.0	5.0	4.5
TIFT NO. 1	85.0	4.0	5.0	4.5
ARIZONA COMMON	90.0	4.3	4.3	4.3
PANAMA	83.3	3.7	5.0	4.3
TIFT NO. 2	76.7	4.0	4.7	4.3
NUMEX SAHARA	85.0	4.0	4.3	4.2
PRINCESS 77	86.7	3.3	4.7	4.0
TIFT NO. 3	89.3	3.0	5.0	4.0
B-14	80.0	3.3	4.3	3.8
LSD VALUE	21.5	1.1	1.0	0.8
C.V. (%)	21.3	14.4	11.1	10.0

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

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

TABLE 6B. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
MAINTAINED USING "HIGH MOWING" AT OLATHE, KS 1/
2005 DATA

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

NAME	PERCENT WINTER KILL	QUALITY RATINGS		
		JUN	JUL	MEAN
YUKON	21.7	6.3	6.3	6.3
CONTESSA (SWI-1045)	50.0	5.0	6.7	5.8
RIVIERA	20.0	5.7	5.7	5.7
SWI-1012	46.7	5.7	5.7	5.7
SWI-1014	30.0	5.3	5.7	5.5
SWI-1044	53.3	5.3	5.7	5.5
CIS-CD6	43.3	5.0	5.7	5.3
SUNDEVIL II	50.0	5.0	5.3	5.2
TRANSCONTINENTAL	51.7	4.7	5.7	5.2
CIS-CD5	60.0	4.7	5.3	5.0
LAPALOMA (SRX 9500)	53.3	5.0	5.0	5.0
SUNBIRD (PST-R68A)	73.3	4.7	5.3	5.0
SWI-1041	70.0	4.0	6.0	5.0
CIS-CD7	71.7	4.3	5.3	4.8
FMC-6	70.0	4.7	5.0	4.8
SOUTHERN STAR	63.3	4.0	5.7	4.8
SR 9554	70.0	4.7	5.0	4.8
SWI-1001	73.3	4.7	5.0	4.8
SWI-1003	73.3	4.3	5.0	4.7
SWI-1046	86.7	4.3	5.0	4.7
MOHAWK	73.3	4.0	5.0	4.5
SUNSTAR	86.7	4.0	5.0	4.5
TIFT NO. 1	85.0	4.0	5.0	4.5
ARIZONA COMMON	90.0	4.3	4.3	4.3
PANAMA	83.3	3.7	5.0	4.3
TIFT NO. 2	76.7	4.0	4.7	4.3
NUMEX SAHARA	85.0	4.0	4.3	4.2
PRINCESS 77	86.7	3.3	4.7	4.0
B-14	80.0	3.3	4.3	3.8
LSD VALUE	21.4	1.0	1.0	0.8
C.V. (%)	20.8	13.2	10.7	9.5

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

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

TABLE 6C. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
MAINTAINED USING "HIGH MOWING" AT OLATHE, KS 1/
2005 DATA

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

NAME	PERCENT WINTER KILL	QUALITY RATINGS		
		JUN	JUL	MEAN
PREMIER (OR 2002)	35.0	7.7	7.3	7.5
OKC 70-18	18.3	7.3	6.3	6.8
AUSSIE GREEN	50.0	6.3	6.7	6.5
TIFWAY	76.7	6.0	6.7	6.3
GN-1	70.0	5.7	6.7	6.2
TIFSPORT	80.0	6.0	6.3	6.2
CELEBRATION	91.7	4.7	7.3	6.0
PATRIOT	73.3	5.7	6.0	5.8
MS-CHOICE	86.7	4.7	6.3	5.5
TIFT NO. 4	73.3	5.0	6.0	5.5
ASHMORE	51.7	5.7	5.0	5.3
MIDLAWN	46.7	4.7	5.0	4.8
TIFT NO. 3	89.3	3.0	5.0	4.0
LSD VALUE	23.7	1.4	1.3	1.0
C.V. (%)	22.3	15.3	11.3	10.0

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

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

TABLE 7C.

GENETIC COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/																		
	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	KS2	KY1	MS1	NC1	NM1	OK1	SC1	TX1	VA1	VA4	MEAN
GN-1	7.7	7.3	6.7	8.0	7.7	6.7	8.3	5.3	7.0	8.0	6.7	8.3	7.3	8.3	6.3	8.7	8.0	8.0	7.5
TIFSPORT	8.0	8.0	7.0	8.0	8.0	7.3	8.0	7.0	6.7	8.3	5.7	7.7	6.3	8.0	7.0	7.3	8.0	8.0	7.5
MS-CHOICE	7.0	8.0	6.7	6.7	6.7	7.0	8.3	6.3	8.0	7.7	8.0	8.0	6.3	9.0	6.7	7.3	8.0	8.0	7.4
PATRIOT	8.0	8.0	5.7	7.3	7.3	7.3	8.3	7.7	7.7	7.7	5.3	7.7	7.3	8.3	7.3	9.0	6.7	7.0	7.4
TIFT NO. 4	8.3	8.0	7.0	7.0	7.7	7.0	8.7	6.0	6.3	8.0	6.0	8.3	5.7	8.3	6.3	7.3	7.0	7.7	7.3
CELEBRATION	9.0	8.0	7.7	6.7	8.0	6.3	7.7	3.7	7.7	7.7	6.3	7.7	6.0	9.0	6.7	6.7	8.3	7.3	7.2
AUSSIE GREEN	6.3	8.0	7.0	7.7	7.3	7.0	8.3	5.0	6.7	7.0	5.7	8.7	5.3	8.7	6.3	7.7	7.7	8.0	7.1
PREMIER (OR 2002)	7.0	7.3	6.0	8.0	7.7	6.7	8.3	6.0	6.0	7.7	5.7	8.0	6.7	8.3	6.7	7.7	6.7	7.7	7.1
TIFWAY	8.0	7.0	6.0	8.0	6.3	7.3	8.3	5.7	7.0	8.3	5.7	7.7	6.3	7.7	7.0	7.0	8.0	6.7	7.1
TIFT NO. 3	8.7	7.0	6.3	7.7	7.7	7.0	7.7	3.7	6.7	8.0	5.7	7.0	7.0	7.3	7.0	6.3	7.3	6.7	6.9
OKC 70-18	5.3	6.7	5.7	7.3	7.3	7.0	8.3	4.0	6.0	7.0	6.0	8.0	6.7	8.0	7.3	7.3	6.3	7.3	6.8
MIDLAWN	5.0	6.3	5.3	7.7	8.3	7.0	7.0	1.0	6.3	6.0	5.7	6.3	7.3	7.3	6.7	6.0	6.3	7.3	6.3
ASHMORE	6.0	5.0	4.3	8.0	6.3	6.3	5.3	2.7	5.0	6.0	5.0	4.3	5.7	6.0	6.3	6.0	4.7	6.3	5.5
LSD VALUE	1.3	1.4	1.0	0.8	1.4	0.8	1.2	1.9	0.7	1.3	0.8	1.1	1.0	0.7	1.1	1.1	1.0	1.4	0.3
C.V. (%)	11.3	11.6	9.6	6.7	11.6	7.3	9.1	23.5	6.3	10.5	8.1	9.0	9.3	5.6	10.4	9.4	8.4	11.7	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 8C.

SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/														MEAN			
	AL1	AR1	AZ1	CA7	IL2	KS2	M01	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA1	VA4	
OKC 70-18	7.3	7.0	4.7	7.3	6.0	6.0	2.7	6.7	6.0	6.3	3.0	7.0	7.0	3.3	1.3	4.3	3.3	5.3
MIDLAWN	6.0	7.0	5.3	8.0	9.0	6.0	1.7	5.0	4.7	7.3	3.0	6.3	5.7	4.0	2.0	4.7	2.7	5.2
TIFWAY	5.7	6.0	6.3	6.7	7.0	4.3	3.0	6.3	4.7	7.3	2.3	7.3	7.3	5.3	1.7	1.3	2.0	5.0
PREMIER (OR 2002)	7.3	6.7	6.3	8.3	4.3	5.3	1.3	5.3	5.3	7.0	2.0	6.3	6.0	4.0	3.3	1.7	2.3	4.9
ASHMORE	5.3	6.3	4.3	7.0	6.7	6.7	2.0	6.3	4.7	6.7	5.0	6.0	5.7	3.0	1.0	3.0	1.3	4.8
PATRIOT	5.0	5.7	5.7	7.3	7.7	4.7	2.0	6.0	4.0	7.3	2.3	7.0	6.3	2.0	1.3	2.3	2.0	4.6
TIFSPORT	5.0	4.7	7.3	7.7	5.7	4.3	2.0	6.0	4.7	7.0	2.3	6.0	7.0	3.7	2.0	1.0	1.3	4.6
CELEBRATION	5.3	3.7	9.0	8.0	6.0	4.0	2.0	5.0	4.0	7.3	2.0	6.3	5.7	3.7	1.7	1.0	1.7	4.5
TIIFT NO. 3	6.7	3.7	7.0	7.3	4.0	3.3	1.5	5.0	5.0	7.3	1.7	6.3	5.3	4.7	2.7	1.3	2.0	4.4
TIIFT NO. 4	4.3	3.3	8.0	7.7	5.7	3.7	2.0	6.3	3.3	7.0	2.0	6.0	6.3	4.3	1.3	1.3	1.3	4.4
GN-1	6.3	4.0	8.3	7.3	5.0	2.7	1.5	5.0	4.0	7.0	1.3	6.3	5.7	3.3	1.7	1.3	2.0	4.3
AUSSIE GREEN	6.0	4.0	7.3	7.3	4.0	4.0	1.0	5.0	3.7	6.0	2.0	5.7	7.0	3.0	1.0	1.0	2.0	4.1
MS-CHOICE	5.3	3.0	8.0	7.3	3.3	2.0	1.0	5.3	3.0	6.7	1.3	5.3	6.0	1.0	2.3	1.0	1.0	3.7
LSD VALUE	1.7	0.8	1.3	1.4	2.1	1.1	1.9	0.6	1.3	1.2	0.8	1.5	1.2	1.4	1.1	0.7	0.7	0.3
C.V. (%)	18.5	10.1	11.6	11.3	22.8	15.1	48.7	7.0	18.3	10.3	20.6	15.0	11.5	24.3	37.9	23.2	22.0	16.8

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 9C.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/																
	AL1	AR1	AZ1	CA7	IL2	KS2	MO1	MS1	NC1	NM1	OK1	SC1	SC2	TX1	TX3	VA4	MEAN
ASHMORE	4.7	7.3	8.7	7.7	9.0	8.3	8.0	9.0	8.7	9.0	9.0	6.3	6.7	8.0	7.0	8.7	7.9
TIFT NO. 4	6.7	7.0	7.3	8.0	9.0	6.3	8.0	8.0	8.3	8.0	9.0	6.0	7.0	7.3	8.0	8.3	7.6
TIFSPORT	6.3	7.0	7.3	7.7	8.7	7.0	7.5	8.0	8.0	7.7	9.0	6.3	6.7	7.0	7.0	8.7	7.5
OKC 70-18	6.7	6.3	8.0	7.7	8.3	8.3	7.5	8.0	7.7	8.3	9.0	6.3	6.3	7.0	4.0	8.7	7.4
PREMIER (OR 2002)	6.7	7.0	7.7	8.7	9.0	7.7	7.0	7.3	7.7	8.0	8.0	6.0	6.0	7.0	5.3	9.0	7.4
TIFWAY	6.7	7.0	7.7	7.0	8.0	7.3	6.0	8.0	8.0	8.0	9.0	6.3	6.7	7.0	7.0	8.3	7.4
AUSSIE GREEN	6.7	6.0	7.0	7.7	7.7	6.0	.	7.3	8.0	8.3	9.0	6.0	7.0	7.3	5.3	9.0	7.2
MIDLAWN	5.7	6.3	7.0	8.3	7.3	7.7	5.7	6.7	8.0	8.0	8.0	6.0	7.0	6.3	6.7	8.3	7.1
CELEBRATION	5.3	7.0	7.0	8.3	7.3	5.7	7.0	7.0	7.7	6.3	7.7	8.0	7.3	6.3	6.0	7.3	7.0
TIFT NO. 3	6.0	6.3	6.3	8.0	7.3	5.7	6.0	6.3	7.3	6.3	8.0	7.3	7.0	7.0	6.7	7.7	6.8
GN-1	6.0	6.0	6.0	8.3	6.7	4.7	5.5	6.7	7.7	7.3	7.3	7.0	7.0	7.0	4.7	7.7	6.6
PATRIOT	6.0	6.0	6.7	7.7	7.3	5.0	5.7	7.0	8.0	7.0	8.3	6.0	6.0	6.7	3.0	8.3	6.5
MS-CHOICE	6.0	5.7	5.7	7.7	5.7	4.3	5.0	7.0	6.7	4.3	8.3	8.3	7.7	6.0	6.3	8.0	6.4
LSD VALUE	1.8	1.3	0.7	1.4	1.1	1.6	4.0	0.9	0.7	1.1	0.7	0.8	0.8	0.6	1.5	0.8	0.3
C.V. (%)	18.7	12.5	6.4	10.7	8.7	15.7	26.3	7.2	5.8	9.4	5.0	7.3	7.1	5.2	16.2	6.1	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 10A. SPRING DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AZ1	FL3	SC2	TX1	MEAN
TIFT NO. 4	8.0	6.3	7.0	7.7	7.3
TIFWAY	8.3	6.0	7.3	6.3	7.0
TIFT NO. 3	7.7	6.0	7.0	6.3	6.8
PREMIER (OR 2002)	7.7	6.0	7.0	6.0	6.7
CELEBRATION	7.3	5.7	7.0	6.3	6.6
SWI-1046	8.0	5.3	7.0	5.7	6.5
TIFT NO. 1	7.3	5.3	6.7	6.7	6.5
TIFSPORT	7.7	5.7	7.0	5.0	6.3
GN-1	6.0	5.7	7.3	6.3	6.3
SWI-1003	8.0	5.3	7.0	4.7	6.3
AUSSIE GREEN	6.7	5.7	7.0	5.3	6.2
CONTESSA (SWI-1045)	7.7	5.3	7.0	4.7	6.2
SWI-1044	7.0	5.7	7.0	4.7	6.1
TIFT NO. 2	6.7	5.3	6.7	5.7	6.1
OKC 70-18	7.3	6.3	7.0	3.7	6.1
SWI-1041	7.3	5.0	7.3	4.3	6.0
ASHMORE	8.3	5.3	6.7	3.3	5.9
MIDLAWN	6.7	5.3	6.7	3.3	5.5
PRINCESS 77	6.0	5.3	7.0	3.7	5.5
SWI-1012	7.3	5.0	7.0	2.7	5.5
SWI-1014	6.3	4.7	7.3	3.7	5.5
YUKON	5.0	5.3	6.7	4.3	5.3
RIVIERA	6.0	4.7	7.0	3.3	5.3
PATRIOT	6.3	5.7	6.7	2.0	5.2
SUNDEVIL II	5.7	5.3	7.0	2.7	5.2
SWI-1001	5.7	5.0	7.0	3.0	5.2
SUNBIRD (PST-R68A)	4.3	5.5	7.0	3.7	5.1
CIS-CD7	4.7	5.0	7.0	3.7	5.1
TRANSCONTINENTAL	5.3	5.0	7.0	3.0	5.1
CIS-CD6	6.0	5.0	7.0	2.0	5.0
SUNSTAR	5.0	5.0	7.0	3.0	5.0
MS-CHOICE	4.3	5.0	7.3	3.0	4.9
SR 9554	5.5	5.0	6.7	2.3	4.9
SOUTHERN STAR	5.0	5.0	7.0	2.3	4.8
MOHAWK	4.0	5.0	7.0	3.0	4.8
LAPALOMA (SRX 9500)	4.0	5.0	7.0	2.7	4.7
NUMEX SAHARA	4.7	5.0	7.0	2.0	4.7
ARIZONA COMMON	4.3	5.0	7.0	2.0	4.6
CIS-CD5	4.0	5.0	7.0	2.0	4.5
PANAMA	4.0	5.0	7.0	2.0	4.5
FMC-6	3.0	5.3	7.0	2.3	4.4
B-14	3.7	4.7	6.7	2.3	4.3
LSD VALUE	1.9	0.8	0.6	1.8	0.7
C.V. (%)	19.5	9.1	5.1	28.6	15.5

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

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

TABLE 10B. SPRING DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	FL3	SC2	TX1	MEAN
SWI-1046	8.0	5.3	7.0	5.7	6.5
TIFT NO. 1	7.3	5.3	6.7	6.7	6.5
SWI-1003	8.0	5.3	7.0	4.7	6.3
CONTESSA (SWI-1045)	7.7	5.3	7.0	4.7	6.2
SWI-1044	7.0	5.7	7.0	4.7	6.1
TIFT NO. 2	6.7	5.3	6.7	5.7	6.1
SWI-1041	7.3	5.0	7.3	4.3	6.0
PRINCESS 77	6.0	5.3	7.0	3.7	5.5
SWI-1012	7.3	5.0	7.0	2.7	5.5
SWI-1014	6.3	4.7	7.3	3.7	5.5
YUKON	5.0	5.3	6.7	4.3	5.3
RIVIERA	6.0	4.7	7.0	3.3	5.3
SUNDEVIL II	5.7	5.3	7.0	2.7	5.2
SWI-1001	5.7	5.0	7.0	3.0	5.2
SUNBIRD (PST-R68A)	4.3	5.5	7.0	3.7	5.1
CIS-CD7	4.7	5.0	7.0	3.7	5.1
TRANSCONTINENTAL	5.3	5.0	7.0	3.0	5.1
CIS-CD6	6.0	5.0	7.0	2.0	5.0
SUNSTAR	5.0	5.0	7.0	3.0	5.0
SR 9554	5.5	5.0	6.7	2.3	4.9
SOUTHERN STAR	5.0	5.0	7.0	2.3	4.8
MOHAWK	4.0	5.0	7.0	3.0	4.8
LAPALOMA (SRX 9500)	4.0	5.0	7.0	2.7	4.7
NUMEX SAHARA	4.7	5.0	7.0	2.0	4.7
ARIZONA COMMON	4.3	5.0	7.0	2.0	4.6
CIS-CD5	4.0	5.0	7.0	2.0	4.5
PANAMA	4.0	5.0	7.0	2.0	4.5
FMC-6	3.0	5.3	7.0	2.3	4.4
B-14	3.7	4.7	6.7	2.3	4.3
LSD VALUE	2.0	0.7	0.5	1.7	0.7
C.V. (%)	21.6	8.7	4.1	30.4	15.7

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

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

TABLE 10C. SPRING DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	FL3	SC2	TX1	MEAN
TIFT NO. 4	8.0	6.3	7.0	7.7	7.3
TIFWAY	8.3	6.0	7.3	6.3	7.0
TIFT NO. 3	7.7	6.0	7.0	6.3	6.8
PREMIER (OR 2002)	7.7	6.0	7.0	6.0	6.7
CELEBRATION	7.3	5.7	7.0	6.3	6.6
TIFSPORT	7.7	5.7	7.0	5.0	6.3
GN-1	6.0	5.7	7.3	6.3	6.3
AUSSIE GREEN	6.7	5.7	7.0	5.3	6.2
OKC 70-18	7.3	6.3	7.0	3.7	6.1
ASHMORE	8.3	5.3	6.7	3.3	5.9
MIDLAWN	6.7	5.3	6.7	3.3	5.5
PATRIOT	6.3	5.7	6.7	2.0	5.2
MS-CHOICE	4.3	5.0	7.3	3.0	4.9
LSD VALUE	1.8	0.9	0.8	2.0	0.7
C.V. (%)	15.9	9.7	6.9	25.6	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 11B.

SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	FL3	IL2	KS2	MS1	NC1	OK1	SC2	TX1	TX3	VA1	VA4	MEAN
SWI-1046	8.3	9.0	5.7	7.3	6.7	7.0	7.7	7.0	6.7	8.0	7.3	8.3	7.4
SWI-1041	8.0	9.0	6.0	6.7	6.3	7.0	7.7	7.3	6.3	8.0	7.7	8.0	7.3
SWI-1003	8.0	9.0	5.0	5.7	6.3	8.0	7.0	7.0	6.3	9.0	7.7	8.7	7.3
TIFT NO. 1	8.0	9.0	4.7	5.3	6.3	8.0	8.0	7.0	7.3	8.3	5.0	9.0	7.2
SWI-1044	7.3	9.0	4.7	7.3	6.0	6.7	7.3	7.3	6.0	7.3	8.3	8.0	7.1
PRINCESS 77	7.0	9.0	4.7	5.3	6.7	8.3	8.0	7.0	6.7	7.7	6.7	7.7	7.1
YUKON	8.0	9.0	6.0	7.0	6.7	7.3	7.0	7.0	6.0	5.3	7.7	7.7	7.1
SWI-1012	7.7	9.0	4.3	7.0	5.7	7.3	7.0	7.0	5.7	8.0	8.0	7.7	7.0
CONTESSA (SWI-1045)	7.7	9.0	5.0	6.7	6.7	7.3	6.3	7.0	5.3	7.3	7.3	7.7	6.9
RIVIERA	7.3	9.0	4.0	6.3	6.0	7.3	7.3	7.0	5.3	7.0	7.0	8.0	6.8
SWI-1014	6.3	9.0	4.7	5.7	6.0	6.3	6.3	7.3	6.0	7.3	7.3	7.3	6.6
TIFT NO. 2	8.0	8.7	2.0	4.5	6.3	7.7	8.0	7.0	5.3	7.7	4.3	8.7	6.5
CIS-CD6	6.7	9.0	4.0	5.3	5.7	6.3	7.0	7.0	5.7	5.3	6.7	7.3	6.3
SWI-1001	7.3	9.0	3.3	5.0	5.7	6.3	7.0	7.0	4.7	6.3	7.0	7.3	6.3
SUNBIRD (PST-R68A)	6.7	8.7	4.0	4.7	6.3	6.3	7.0	7.0	4.7	6.7	6.0	7.3	6.3
CIS-CD5	6.3	9.0	4.0	5.3	5.0	6.3	6.0	7.0	5.7	5.3	7.0	6.7	6.1
CIS-CD7	6.0	8.7	3.7	4.7	5.7	6.0	6.0	7.0	5.3	6.3	7.0	7.0	6.1
LAPALOMA (SRX 9500)	7.0	9.0	2.7	5.0	5.3	6.0	6.0	7.3	5.0	6.0	6.7	7.3	6.1
TRANSCONTINENTAL	6.7	9.0	4.0	4.7	5.7	5.7	6.0	7.0	5.3	6.0	6.0	7.3	6.1
FMC-6	5.7	9.0	2.7	4.7	6.3	6.0	6.3	7.0	4.0	6.7	6.7	7.3	6.0
SOUTHERN STAR	6.3	8.7	4.0	4.7	5.7	6.7	6.0	7.0	5.0	6.0	6.3	5.7	6.0
SR 9554	6.0	9.0	3.7	5.3	5.0	6.3	6.0	7.3	5.3	5.7	5.3	7.0	6.0
PANAMA	6.7	9.0	3.0	4.7	5.3	6.0	6.0	7.3	4.3	7.0	5.7	5.7	5.9
SUNDEVIL II	7.0	9.0	2.7	4.0	5.3	5.7	6.0	7.0	5.3	5.3	6.3	6.7	5.9
SUNSTAR	5.7	8.7	3.3	4.0	5.7	5.7	6.0	7.0	5.7	6.3	5.0	6.7	5.8
NUMEX SAHARA	5.7	9.0	1.0	4.0	6.0	6.0	6.3	7.0	4.0	6.3	7.3	6.3	5.8
B-14	6.0	8.7	1.3	4.0	6.0	5.7	6.0	7.0	5.0	5.7	4.7	6.3	5.5
MOHAWK	5.3	8.7	2.3	4.3	5.3	5.7	6.0	7.0	4.0	5.3	5.7	6.3	5.5
ARIZONA COMMON	5.0	9.0	1.0	3.3	5.0	6.0	6.0	7.0	5.3	5.7	5.7	6.0	5.4
LSD VALUE	0.9	0.5	1.5	1.3	1.1	1.1	0.9	0.4	1.8	1.1	2.4	1.0	0.4
C.V. (%)	7.8	3.2	24.6	15.1	11.4	10.7	8.2	3.7	20.7	10.7	23.0	8.2	12.4

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

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

TABLE 11C. SUMMER DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/												
	AZ1	FL3	IL2	KS2	MS1	NC1	OK1	SC2	TX1	TX3	VA1	VA4	MEAN
TIFT NO. 4	8.7	9.0	9.0	7.3	7.0	7.7	9.0	7.0	7.0	9.0	8.7	9.0	8.2
TIFWAY	9.0	9.0	7.7	7.7	7.0	8.0	9.0	7.3	7.7	7.3	7.0	7.7	7.9
TIFSPORT	8.3	9.0	8.3	7.3	7.0	8.3	9.0	7.3	6.3	7.7	7.0	7.7	7.8
PREMIER (OR 2002)	8.7	9.0	6.3	8.0	6.0	7.7	8.3	7.0	7.3	7.7	9.0	8.0	7.8
AUSSIE GREEN	8.3	9.0	6.3	6.7	7.0	8.3	9.0	7.3	7.0	6.3	8.3	7.7	7.6
TIFT NO. 3	8.0	9.0	6.7	6.7	6.0	7.3	8.3	7.0	7.0	8.7	7.7	8.7	7.6
CELEBRATION	8.7	9.0	7.0	7.0	7.0	8.0	6.7	7.0	6.3	8.0	7.0	8.7	7.5
OKC 70-18	9.0	8.3	7.3	7.7	6.7	7.3	9.0	7.0	6.3	5.7	8.3	7.3	7.5
MS-CHOICE	7.0	9.0	5.0	7.3	8.0	7.7	8.0	7.7	6.3	7.7	6.7	9.0	7.4
PATRIOT	7.7	9.0	7.0	7.3	6.3	7.7	8.3	7.0	7.0	6.7	6.7	7.7	7.4
GN-1	7.7	9.0	5.3	6.3	6.3	8.0	7.3	7.3	7.3	7.7	7.7	8.3	7.4
MIDLAWN	8.0	8.3	3.7	6.3	5.7	7.3	8.0	7.0	7.3	6.3	6.3	6.3	6.7
ASHMORE	9.0	9.0	3.0	4.0	6.7	5.3	9.0	6.7	6.0	7.7	5.7	4.3	6.4
LSD VALUE	0.7	0.7	1.1	1.4	0.7	1.2	0.6	0.6	1.3	1.5	1.3	1.4	0.3
C.V. (%)	5.1	5.1	10.4	12.3	6.8	9.9	4.3	5.5	11.9	12.2	11.3	11.6	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 12A. FALL DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	SC2	TX1	MEAN
SWI-1046	7.7	7.7	7.0	7.7	7.5
ASHMORE	9.0	7.3	6.3	7.3	7.5
CELEBRATION	8.0	6.3	7.0	8.3	7.4
MIDLAWN	8.0	7.3	7.0	7.3	7.4
OKC 70-18	8.3	7.3	7.0	6.7	7.3
PREMIER (OR 2002)	7.7	6.7	7.0	8.0	7.3
SWI-1041	7.3	8.0	7.0	7.0	7.3
GN-1	6.7	7.7	7.0	7.7	7.3
CONTESSA (SWI-1045)	7.0	8.0	7.0	7.0	7.3
SWI-1003	7.3	6.3	7.0	8.3	7.3
TIFSPORT	8.0	7.0	7.0	7.0	7.3
AUSSIE GREEN	7.3	7.3	7.0	7.3	7.3
PRINCESS 77	6.7	8.3	6.7	7.0	7.2
TIFT NO. 4	8.0	6.3	7.0	7.3	7.2
YUKON	7.0	7.3	7.0	7.3	7.2
RIVIERA	6.7	7.7	7.0	7.0	7.1
TIFT NO. 1	7.0	6.3	7.0	8.0	7.1
TIFWAY	8.0	6.3	7.0	7.0	7.1
TIFT NO. 2	6.7	7.7	7.0	6.7	7.0
PATRIOT	6.7	7.3	7.0	7.0	7.0
SWI-1012	6.7	7.0	7.0	7.3	7.0
TIFT NO. 3	7.0	7.0	7.0	7.0	7.0
SWI-1044	6.3	7.3	7.0	7.0	6.9
MS-CHOICE	6.7	7.0	7.0	6.7	6.8
SWI-1001	7.0	7.0	7.0	6.0	6.8
CIS-CD5	6.0	7.0	6.7	7.0	6.7
CIS-CD7	6.0	6.7	7.0	7.0	6.7
NUMEX SAHARA	5.3	7.7	7.0	6.7	6.7
PANAMA	6.0	7.7	7.3	5.7	6.7
SR 9554	6.0	6.7	7.0	7.0	6.7
SUNBIRD (PST-R68A)	6.3	7.0	7.0	6.3	6.7
CIS-CD6	5.7	7.0	7.0	6.7	6.6
LAPALOMA (SRX 9500)	6.0	8.0	7.0	5.3	6.6
SWI-1014	5.7	7.0	6.7	6.7	6.5
TRANSCONTINENTAL	5.7	6.7	7.0	6.7	6.5
MOHAWK	5.0	7.3	7.0	6.7	6.5
FMC-6	5.0	6.7	7.0	6.3	6.3
SOUTHERN STAR	5.0	7.3	7.0	5.7	6.3
SUNDEVIL II	6.0	5.7	7.0	6.3	6.3
B-14	5.0	7.0	6.7	6.0	6.2
SUNSTAR	5.0	6.3	6.7	6.0	6.0
ARIZONA COMMON	5.0	6.0	6.7	6.0	5.9
LSD VALUE	1.1	1.9	0.5	1.5	0.7
C.V. (%)	10.0	16.4	4.3	13.3	12.0

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

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

TABLE 12B. FALL DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	SC2	TX1	MEAN
SWI-1046	7.7	7.7	7.0	7.7	7.5
SWI-1041	7.3	8.0	7.0	7.0	7.3
CONTESSA (SWI-1045)	7.0	8.0	7.0	7.0	7.3
SWI-1003	7.3	6.3	7.0	8.3	7.3
PRINCESS 77	6.7	8.3	6.7	7.0	7.2
YUKON	7.0	7.3	7.0	7.3	7.2
RIVIERA	6.7	7.7	7.0	7.0	7.1
TIFT NO. 1	7.0	6.3	7.0	8.0	7.1
TIFT NO. 2	6.7	7.7	7.0	6.7	7.0
SWI-1012	6.7	7.0	7.0	7.3	7.0
SWI-1044	6.3	7.3	7.0	7.0	6.9
SWI-1001	7.0	7.0	7.0	6.0	6.8
CIS-CD5	6.0	7.0	6.7	7.0	6.7
CIS-CD7	6.0	6.7	7.0	7.0	6.7
NUMEX SAHARA	5.3	7.7	7.0	6.7	6.7
PANAMA	6.0	7.7	7.3	5.7	6.7
SR 9554	6.0	6.7	7.0	7.0	6.7
SUNBIRD (PST-R68A)	6.3	7.0	7.0	6.3	6.7
CIS-CD6	5.7	7.0	7.0	6.7	6.6
LAPALOMA (SRX 9500)	6.0	8.0	7.0	5.3	6.6
SWI-1014	5.7	7.0	6.7	6.7	6.5
TRANSCONTINENTAL	5.7	6.7	7.0	6.7	6.5
MOHAWK	5.0	7.3	7.0	6.7	6.5
FMC-6	5.0	6.7	7.0	6.3	6.3
SOUTHERN STAR	5.0	7.3	7.0	5.7	6.3
SUNDEVIL II	6.0	5.7	7.0	6.3	6.3
B-14	5.0	7.0	6.7	6.0	6.2
SUNSTAR	5.0	6.3	6.7	6.0	6.0
ARIZONA COMMON	5.0	6.0	6.7	6.0	5.9
LSD VALUE	1.2	1.9	0.5	1.5	0.7
C.V. (%)	11.4	16.3	4.9	13.9	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 12C. FALL DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	SC2	TX1	MEAN
ASHMORE	9.0	7.3	6.3	7.3	7.5
CELEBRATION	8.0	6.3	7.0	8.3	7.4
MIDLAWN	8.0	7.3	7.0	7.3	7.4
OKC 70-18	8.3	7.3	7.0	6.7	7.3
PREMIER (OR 2002)	7.7	6.7	7.0	8.0	7.3
GN-1	6.7	7.7	7.0	7.7	7.3
TIFSPORT	8.0	7.0	7.0	7.0	7.3
AUSSIE GREEN	7.3	7.3	7.0	7.3	7.3
TIFT NO. 4	8.0	6.3	7.0	7.3	7.2
TIFWAY	8.0	6.3	7.0	7.0	7.1
PATRIOT	6.7	7.3	7.0	7.0	7.0
TIFT NO. 3	7.0	7.0	7.0	7.0	7.0
MS-CHOICE	6.7	7.0	7.0	6.7	6.8
LSD VALUE	0.9	1.9	0.3	1.4	0.6
C.V. (%)	7.3	16.5	2.3	11.8	10.8

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

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

TABLE 13A. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	IL2	SC2	MEAN
OKC 70-18	91.7	67.0	90.0	82.9
PATRIOT	68.3	83.7	93.0	81.7
CELEBRATION	99.0	57.7	86.7	81.1
TIFWAY	95.0	75.0	71.7	80.6
RIVIERA	68.3	89.0	78.3	78.6
SWI-1012	81.7	78.3	63.3	74.4
SWI-1044	78.3	65.0	80.0	74.4
ASHMORE	86.3	64.0	70.0	73.4
MIDLAWN	60.0	88.3	71.7	73.3
PREMIER (OR 2002)	90.0	53.3	76.7	73.3
SWI-1014	75.0	73.0	70.0	72.7
TRANSCONTINENTAL	66.7	70.0	78.3	71.7
TIFSPORT	96.3	61.7	56.7	71.6
TIFT NO. 4	94.7	54.0	65.0	71.2
CONTESSA (SWI-1045)	81.7	62.3	66.7	70.2
YUKON	57.5	72.3	76.7	68.8
GN-1	63.3	63.0	80.0	68.8
TIFT NO. 3	85.0	51.3	70.0	68.8
AUSSIE GREEN	68.3	52.3	78.3	66.3
CIS-CD6	65.0	43.3	85.0	64.4
CIS-CD7	58.3	55.7	75.0	63.0
SUNBIRD (PST-R68A)	55.0	49.3	83.3	62.6
TIFT NO. 1	86.7	26.0	75.0	62.6
SWI-1046	90.0	24.0	68.3	60.8
SWI-1003	94.7	13.0	68.3	58.7
SWI-1041	88.3	14.3	61.7	54.8
TIFT NO. 2	85.0	5.3	73.3	54.6
SOUTHERN STAR	61.7	28.0	73.3	54.3
MS-CHOICE	61.7	23.7	76.7	54.0
SWI-1001	65.0	19.3	71.7	52.0
PANAMA	36.7	41.0	76.7	51.4
PRINCESS 77	75.0	6.7	68.3	50.0
CIS-CD5	31.7	51.0	66.7	49.8
SR 9554	40.0	32.3	73.3	48.6
SUNDEVIL II	58.3	22.0	63.3	47.9
SUNSTAR	45.0	25.3	71.7	47.3
LAPALOMA (SRX 9500)	30.0	29.0	75.0	44.7
NUMEX SAHARA	36.7	17.7	75.0	43.1
FMC-6	30.0	27.7	66.7	41.4
B-14	28.3	12.7	73.3	38.1
MOHAWK	28.3	21.7	60.0	36.7
ARIZONA COMMON	31.7	4.0	61.7	32.4
LSD VALUE	27.2	27.7	17.7	14.2
C.V. (%)	25.2	38.5	15.1	24.8

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 13B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	IL2	SC2	MEAN
RIVIERA	68.3	89.0	78.3	78.6
SWI-1012	81.7	78.3	63.3	74.4
SWI-1044	78.3	65.0	80.0	74.4
SWI-1014	75.0	73.0	70.0	72.7
TRANSCONTINENTAL	66.7	70.0	78.3	71.7
CONTESSA (SWI-1045)	81.7	62.3	66.7	70.2
YUKON	57.5	72.3	76.7	68.8
CIS-CD6	65.0	43.3	85.0	64.4
CIS-CD7	58.3	55.7	75.0	63.0
SUNBIRD (PST-R68A)	55.0	49.3	83.3	62.6
TIFT NO. 1	86.7	26.0	75.0	62.6
SWI-1046	90.0	24.0	68.3	60.8
SWI-1003	94.7	13.0	68.3	58.7
SWI-1041	88.3	14.3	61.7	54.8
TIFT NO. 2	85.0	5.3	73.3	54.6
SOUTHERN STAR	61.7	28.0	73.3	54.3
SWI-1001	65.0	19.3	71.7	52.0
PANAMA	36.7	41.0	76.7	51.4
PRINCESS 77	75.0	6.7	68.3	50.0
CIS-CD5	31.7	51.0	66.7	49.8
SR 9554	40.0	32.3	73.3	48.6
SUNDEVIL II	58.3	22.0	63.3	47.9
SUNSTAR	45.0	25.3	71.7	47.3
LAPALOMA (SRX 9500)	30.0	29.0	75.0	44.7
NUMEX SAHARA	36.7	17.7	75.0	43.1
FMC-6	30.0	27.7	66.7	41.4
B-14	28.3	12.7	73.3	38.1
MOHAWK	28.3	21.7	60.0	36.7
ARIZONA COMMON	31.7	4.0	61.7	32.4
LSD VALUE	28.6	24.0	16.8	13.5
C.V. (%)	29.3	40.1	14.5	25.8

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 13C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	AZ1	IL2	SC2	MEAN
OKC 70-18	91.7	67.0	90.0	82.9
PATRIOT	68.3	83.7	93.0	81.7
CELEBRATION	99.0	57.7	86.7	81.1
TIFWAY	95.0	75.0	71.7	80.6
ASHMORE	86.3	64.0	70.0	73.4
MIDLAWN	60.0	88.3	71.7	73.3
PREMIER (OR 2002)	90.0	53.3	76.7	73.3
TIFSPORT	96.3	61.7	56.7	71.6
TIFT NO. 4	94.7	54.0	65.0	71.2
GN-1	63.3	63.0	80.0	68.8
TIFT NO. 3	85.0	51.3	70.0	68.8
AUSSIE GREEN	68.3	52.3	78.3	66.3
MS-CHOICE	61.7	23.7	76.7	54.0
LSD VALUE	24.2	34.5	19.8	15.5
C.V. (%)	18.4	35.0	16.2	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 14A. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

NAME	PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS				MEAN
	AZ1	IL2	OK1	SC2	
TIFT NO. 3	95.7	91.7	99.0	99.0	96.3
TIFSPORT	92.7	93.3	99.0	99.0	96.0
CELEBRATION	91.3	93.0	98.7	99.0	95.5
RIVIERA	89.3	95.7	98.7	97.7	95.3
TIFWAY	91.7	89.7	99.0	99.0	94.8
AUSSIE GREEN	83.3	97.0	99.0	99.0	94.6
OKC 70-18	88.3	92.0	99.0	99.0	94.6
YUKON	85.0	95.3	98.3	99.0	94.4
SWI-1044	91.7	87.0	98.0	99.0	93.9
CONTESSA (SWI-1045)	86.7	89.3	98.7	99.0	93.4
PATRIOT	76.7	98.7	99.0	99.0	93.3
SWI-1012	83.3	95.7	98.0	96.0	93.3
GN-1	80.0	93.7	99.0	99.0	92.9
TRANSCONTINENTAL	83.3	90.3	97.7	99.0	92.6
PREMIER (OR 2002)	94.3	76.3	99.0	99.0	92.2
MIDLAWN	73.3	97.0	99.0	99.0	92.1
SWI-1014	75.0	92.7	98.7	99.0	91.3
TIFT NO. 4	93.0	72.3	99.0	99.0	90.8
ASHMORE	87.3	74.3	99.0	99.0	89.9
CIS-CD7	71.7	86.0	98.3	99.0	88.8
SUNBIRD (PST-R68A)	80.0	77.3	97.7	99.0	88.5
CIS-CD6	76.7	74.3	98.3	99.0	87.1
CIS-CD5	70.0	82.3	96.7	99.0	87.0
SR 9554	72.5	77.7	95.7	99.0	86.2
PANAMA	75.0	72.7	97.3	99.0	86.0
SWI-1046	91.7	50.0	98.0	99.0	84.7
MS-CHOICE	80.0	53.3	98.0	99.0	82.6
SUNSTAR	73.3	64.3	97.0	91.3	81.5
SOUTHERN STAR	73.3	54.0	97.0	99.0	80.8
SUNDEVIL II	76.7	50.7	96.3	99.0	80.7
SWI-1041	87.7	32.7	98.7	99.0	79.5
TIFT NO. 1	88.0	32.7	98.3	99.0	79.5
MOHAWK	75.0	45.7	97.0	99.0	79.2
SWI-1003	86.7	29.0	98.0	99.0	78.2
LAPALOMA (SRX 9500)	71.7	43.0	97.0	99.0	77.7
SWI-1001	75.0	39.7	98.7	94.3	76.9
FMC-6	71.7	32.7	97.0	99.0	75.1
PRINCESS 77	78.3	21.3	97.3	99.0	74.0
B-14	61.7	36.3	97.0	99.0	73.5
NUMEX SAHARA	76.7	22.3	96.0	99.0	73.5
TIFT NO. 2	85.0	10.7	98.7	99.0	73.3
ARIZONA COMMON	70.0	10.3	96.0	99.0	68.8
LSD VALUE	12.6	32.9	1.5	3.0	8.9
C.V. (%)	9.4	30.6	0.9	1.9	12.8

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

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

TABLE 14B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	IL2	OK1	SC2	MEAN
RIVIERA	89.3	95.7	98.7	97.7	95.3
YUKON	85.0	95.3	98.3	99.0	94.4
SWI-1044	91.7	87.0	98.0	99.0	93.9
CONTESSA (SWI-1045)	86.7	89.3	98.7	99.0	93.4
SWI-1012	83.3	95.7	98.0	96.0	93.3
TRANSCONTINENTAL	83.3	90.3	97.7	99.0	92.6
SWI-1014	75.0	92.7	98.7	99.0	91.3
CIS-CD7	71.7	86.0	98.3	99.0	88.8
SUNBIRD (PST-R68A)	80.0	77.3	97.7	99.0	88.5
CIS-CD6	76.7	74.3	98.3	99.0	87.1
CIS-CD5	70.0	82.3	96.7	99.0	87.0
SR 9554	72.5	77.7	95.7	99.0	86.2
PANAMA	75.0	72.7	97.3	99.0	86.0
SWI-1046	91.7	50.0	98.0	99.0	84.7
SUNSTAR	73.3	64.3	97.0	91.3	81.5
SOUTHERN STAR	73.3	54.0	97.0	99.0	80.8
SUNDEVIL II	76.7	50.7	96.3	99.0	80.7
SWI-1041	87.7	32.7	98.7	99.0	79.5
TIFT NO. 1	88.0	32.7	98.3	99.0	79.5
MOHAWK	75.0	45.7	97.0	99.0	79.2
SWI-1003	86.7	29.0	98.0	99.0	78.2
LAPALOMA (SRX 9500)	71.7	43.0	97.0	99.0	77.7
SWI-1001	75.0	39.7	98.7	94.3	76.9
FMC-6	71.7	32.7	97.0	99.0	75.1
PRINCESS 77	78.3	21.3	97.3	99.0	74.0
B-14	61.7	36.3	97.0	99.0	73.5
NUMEX SAHARA	76.7	22.3	96.0	99.0	73.5
TIFT NO. 2	85.0	10.7	98.7	99.0	73.3
ARIZONA COMMON	70.0	10.3	96.0	99.0	68.8
LSD VALUE	11.9	33.9	1.8	3.6	9.1
C.V. (%)	9.0	36.2	1.1	2.3	13.5

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

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

TABLE 14C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	AZ1	IL2	OK1	SC2	MEAN
TIFT NO. 3	95.7	91.7	99.0	99	96.3
TIFSPORT	92.7	93.3	99.0	99	96.0
CELEBRATION	91.3	93.0	98.7	99	95.5
TIFWAY	91.7	89.7	99.0	99	94.8
AUSSIE GREEN	83.3	97.0	99.0	99	94.6
OKC 70-18	88.3	92.0	99.0	99	94.6
PATRIOT	76.7	98.7	99.0	99	93.3
GN-1	80.0	93.7	99.0	99	92.9
PREMIER (OR 2002)	94.3	76.3	99.0	99	92.2
MIDLAWN	73.3	97.0	99.0	99	92.1
TIFT NO. 4	93.0	72.3	99.0	99	90.8
ASHMORE	87.3	74.3	99.0	99	89.9
MS-CHOICE	80.0	53.3	98.0	99	82.6
LSD VALUE	13.8	30.6	0.3	0	8.4
C.V. (%)	9.9	22.0	0.2	0	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 15A. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/					
NAME	AZ1	IL2	OK1	SC2	MEAN
TIFT NO. 4	91.7	92.3	99.0	96.0	94.8
TIFSPORT	86.7	96.7	99.0	96.0	94.6
TIFT NO. 3	80.0	95.0	99.0	99.0	93.3
RIVIERA	75.0	99.0	99.0	97.7	92.7
CONTESSA (SWI-1045)	80.0	93.0	99.0	94.7	91.7
TIFWAY	71.7	96.3	99.0	99.0	91.5
GN-1	78.3	95.0	99.0	93.0	91.3
CIS-CD7	71.7	94.3	99.0	99.0	91.0
SWI-1044	73.3	93.0	99.0	97.7	90.8
PREMIER (OR 2002)	80.0	90.0	99.0	92.7	90.4
CELEBRATION	66.7	96.3	99.0	99.0	90.3
SWI-1041	83.3	69.0	99.0	99.0	87.6
OKC 70-18	61.7	96.3	99.0	93.0	87.5
SUNBIRD (PST-R68A)	65.0	94.0	99.0	89.7	86.9
SWI-1012	58.3	99.0	99.0	91.3	86.9
AUSSIE GREEN	56.7	99.0	99.0	93.0	86.9
SWI-1046	71.7	73.7	99.0	99.0	85.8
SWI-1001	70.0	84.7	98.7	89.7	85.8
MS-CHOICE	70.0	82.0	99.0	90.0	85.3
SWI-1014	50.0	97.3	99.0	91.3	84.4
CIS-CD5	45.0	94.0	99.0	99.0	84.3
PANAMA	61.7	81.0	99.0	94.7	84.1
SWI-1003	75.0	62.7	99.0	96.0	83.2
SR 9554	50.0	91.0	98.7	91.3	82.8
YUKON	40.0	95.7	99.0	96.0	82.7
SUNSTAR	48.3	86.7	99.0	91.7	81.4
SOUTHERN STAR	38.3	88.7	99.0	99.0	81.3
SUNDEVIL II	45.0	85.3	99.0	94.3	80.9
LAPALOMA (SRX 9500)	58.3	70.0	99.0	96.0	80.8
TRANSCONTINENTAL	33.3	94.7	99.0	96.0	80.8
PATRIOT	28.3	99.0	99.0	93.0	79.8
MIDLAWN	21.7	96.0	99.0	97.7	78.6
B-14	56.7	62.7	99.0	93.0	77.8
TIFT NO. 2	80.0	34.7	99.0	96.0	77.4
TIFT NO. 1	75.0	43.7	99.0	91.3	77.3
FMC-6	48.3	65.3	99.0	96.0	77.2
PRINCESS 77	73.3	40.3	99.0	96.0	77.2
MOHAWK	41.7	69.0	99.0	97.7	76.8
CIS-CD6	25.0	88.0	99.0	93.0	76.3
NUMEX SAHARA	31.7	60.3	99.0	96.0	71.8
ASHMORE	10.0	75.0	99.0	81.7	66.4
ARIZONA COMMON	51.7	14.0	98.3	91.7	63.9
LSD VALUE	20.3	30.0	0.4	8.9	9.3
C.V. (%)	20.7	22.8	0.2	5.8	13.7

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

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

TABLE 15B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	IL2	OK1	SC2	MEAN
RIVIERA	75.0	99.0	99.0	97.7	92.7
CONTESSA (SWI-1045)	80.0	93.0	99.0	94.7	91.7
CIS-CD7	71.7	94.3	99.0	99.0	91.0
SWI-1044	73.3	93.0	99.0	97.7	90.8
SWI-1041	83.3	69.0	99.0	99.0	87.6
SUNBIRD (PST-R68A)	65.0	94.0	99.0	89.7	86.9
SWI-1012	58.3	99.0	99.0	91.3	86.9
SWI-1046	71.7	73.7	99.0	99.0	85.8
SWI-1001	70.0	84.7	98.7	89.7	85.8
SWI-1014	50.0	97.3	99.0	91.3	84.4
CIS-CD5	45.0	94.0	99.0	99.0	84.3
PANAMA	61.7	81.0	99.0	94.7	84.1
SWI-1003	75.0	62.7	99.0	96.0	83.2
SR 9554	50.0	91.0	98.7	91.3	82.8
YUKON	40.0	95.7	99.0	96.0	82.7
SUNSTAR	48.3	86.7	99.0	91.7	81.4
SOUTHERN STAR	38.3	88.7	99.0	99.0	81.3
SUNDEVIL II	45.0	85.3	99.0	94.3	80.9
LAPALOMA (SRX 9500)	58.3	70.0	99.0	96.0	80.8
TRANSCONTINENTAL	33.3	94.7	99.0	96.0	80.8
B-14	56.7	62.7	99.0	93.0	77.8
TIFT NO. 2	80.0	34.7	99.0	96.0	77.4
TIFT NO. 1	75.0	43.7	99.0	91.3	77.3
FMC-6	48.3	65.3	99.0	96.0	77.2
PRINCESS 77	73.3	40.3	99.0	96.0	77.2
MOHAWK	41.7	69.0	99.0	97.7	76.8
CIS-CD6	25.0	88.0	99.0	93.0	76.3
NUMEX SAHARA	31.7	60.3	99.0	96.0	71.8
ARIZONA COMMON	51.7	14.0	98.3	91.7	63.9
LSD VALUE	21.8	34.4	0.4	8.3	10.3
C.V. (%)	22.5	27.9	0.3	5.4	15.6

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

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

TABLE 15C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AZ1	IL2	OK1	SC2	MEAN
TIFT NO. 4	91.7	92.3	99	96.0	94.8
TIFSPORT	86.7	96.7	99	96.0	94.6
TIFT NO. 3	80.0	95.0	99	99.0	93.3
TIFWAY	71.7	96.3	99	99.0	91.5
GN-1	78.3	95.0	99	93.0	91.3
PREMIER (OR 2002)	80.0	90.0	99	92.7	90.4
CELEBRATION	66.7	96.3	99	99.0	90.3
OKC 70-18	61.7	96.3	99	93.0	87.5
AUSSIE GREEN	56.7	99.0	99	93.0	86.9
MS-CHOICE	70.0	82.0	99	90.0	85.3
PATRIOT	28.3	99.0	99	93.0	79.8
MIDLAWN	21.7	96.0	99	97.7	78.6
ASHMORE	10.0	75.0	99	81.7	66.4
LSD VALUE	16.7	16.2	0	10.2	6.3
C.V. (%)	16.8	10.8	0	6.7	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 16A. FROST TOLERANCE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AR1	IL2	MEAN
ASHMORE	6.3	8.0	7.2
TIFSPORT	5.7	8.0	6.8
CONTESSA (SWI-1045)	5.3	8.0	6.7
TIFWAY	4.7	8.7	6.7
OKC 70-18	4.0	9.0	6.5
SWI-1046	5.0	8.0	6.5
SWI-1012	6.3	6.3	6.3
SWI-1041	4.0	8.3	6.2
TIFF NO. 2	3.7	8.3	6.0
PRINCESS 77	3.3	8.3	5.8
CELEBRATION	5.7	5.7	5.7
SWI-1003	3.3	8.0	5.7
MS-CHOICE	6.3	4.7	5.5
B-14	4.0	6.7	5.3
LAPALOMA (SRX 9500)	4.7	6.0	5.3
PREMIER (OR 2002)	6.0	4.3	5.2
YUKON	4.3	6.0	5.2
CIS-CD6	3.7	6.3	5.0
TIFF NO. 1	3.7	6.3	5.0
SWI-1044	3.3	6.3	4.8
TIFF NO. 3	2.7	7.0	4.8
ARIZONA COMMON	3.3	6.0	4.7
SUNDEVIL II	3.7	5.7	4.7
SWI-1001	3.3	6.0	4.7
SWI-1014	3.3	6.0	4.7
MIDLAWN	4.3	5.0	4.7
RIVIERA	4.0	5.3	4.7
SUNSTAR	2.7	6.3	4.5
TIFF NO. 4	3.3	5.7	4.5
MOHAWK	3.0	5.7	4.3
CIS-CD7	3.3	5.3	4.3
FMC-6	3.3	5.3	4.3
NUMEX SAHARA	3.3	5.3	4.3
SOUTHERN STAR	3.7	5.0	4.3
SUNBIRD (PST-R68A)	3.3	5.0	4.2
CIS-CD5	3.7	4.3	4.0
PANAMA	4.0	4.0	4.0
SR 9554	3.0	5.0	4.0
TRANSCONTINENTAL	3.7	4.3	4.0
PATRIOT	3.7	3.3	3.5
AUSSIE GREEN	3.7	2.3	3.0
GN-1	2.3	3.0	2.7
LSD VALUE	1.7	2.0	1.3
C.V. (%)	26.2	20.5	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 16B. FROST TOLERANCE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AR1	IL2	MEAN
CONTESSA (SWI-1045)	5.3	8.0	6.7
SWI-1046	5.0	8.0	6.5
SWI-1012	6.3	6.3	6.3
SWI-1041	4.0	8.3	6.2
TIFT NO. 2	3.7	8.3	6.0
PRINCESS 77	3.3	8.3	5.8
SWI-1003	3.3	8.0	5.7
B-14	4.0	6.7	5.3
LAPALOMA (SRX 9500)	4.7	6.0	5.3
YUKON	4.3	6.0	5.2
CIS-CD6	3.7	6.3	5.0
TIFT NO. 1	3.7	6.3	5.0
SWI-1044	3.3	6.3	4.8
ARIZONA COMMON	3.3	6.0	4.7
SUNDEVIL II	3.7	5.7	4.7
SWI-1001	3.3	6.0	4.7
SWI-1014	3.3	6.0	4.7
RIVIERA	4.0	5.3	4.7
SUNSTAR	2.7	6.3	4.5
MOHAWK	3.0	5.7	4.3
CIS-CD7	3.3	5.3	4.3
FMC-6	3.3	5.3	4.3
NUMEX SAHARA	3.3	5.3	4.3
SOUTHERN STAR	3.7	5.0	4.3
SUNBIRD (PST-R68A)	3.3	5.0	4.2
CIS-CD5	3.7	4.3	4.0
PANAMA	4.0	4.0	4.0
SR 9554	3.0	5.0	4.0
TRANSCONTINENTAL	3.7	4.3	4.0
LSD VALUE	1.6	1.7	1.2
C.V. (%)	27.1	17.3	21.1

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 16C. FROST TOLERANCE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	AR1	IL2	MEAN
ASHMORE	6.3	8.0	7.2
TIFSPORT	5.7	8.0	6.8
TIFWAY	4.7	8.7	6.7
OKC 70-18	4.0	9.0	6.5
CELEBRATION	5.7	5.7	5.7
MS-CHOICE	6.3	4.7	5.5
PREMIER (OR 2002)	6.0	4.3	5.2
TIFT NO. 3	2.7	7.0	4.8
MIDLAWN	4.3	5.0	4.7
TIFT NO. 4	3.3	5.7	4.5
PATRIOT	3.7	3.3	3.5
AUSSIE GREEN	3.7	2.3	3.0
GN-1	2.3	3.0	2.7
LSD VALUE	1.8	2.5	1.5
C.V. (%)	24.3	27.0	26.2

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 17A. WINTER COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	CA3	FL3	MEAN
TIFT NO. 3	6.3	3.3	4.8
SWI-1041	6.0	3.3	4.7
TIFSPORT	5.7	3.0	4.3
PREMIER (OR 2002)	6.0	2.0	4.0
TRANSCONTINENTAL	5.7	2.0	3.8
SWI-1001	4.7	2.7	3.7
CONTESSA (SWI-1045)	4.0	3.0	3.5
NUMEX SAHARA	4.7	2.3	3.5
TIFWAY	5.3	1.7	3.5
CIS-CD5	4.7	2.0	3.3
GN-1	5.0	1.7	3.3
SWI-1003	4.3	2.3	3.3
SWI-1046	3.7	3.0	3.3
ARIZONA COMMON	4.7	1.7	3.2
B-14	4.7	1.7	3.2
PANAMA	4.7	1.7	3.2
TIFT NO. 2	4.7	1.7	3.2
CIS-CD7	4.3	2.0	3.2
SUNBIRD (PST-R68A)	5.0	1.3	3.2
FMC-6	4.3	1.7	3.0
LAPALOMA (SRX 9500)	4.7	1.3	3.0
MOHAWK	4.3	1.7	3.0
SWI-1014	4.0	2.0	3.0
CIS-CD6	4.0	1.7	2.8
SR 9554	4.0	1.7	2.8
SUNDEVIL II	4.0	1.7	2.8
SWI-1044	4.0	1.7	2.8
AUSSIE GREEN	4.3	1.3	2.8
CELEBRATION	3.7	2.0	2.8
RIVIERA	4.3	1.3	2.8
MIDLAWN	3.0	2.3	2.7
SOUTHERN STAR	4.0	1.3	2.7
SUNSTAR	4.3	1.0	2.7
SWI-1012	3.7	1.7	2.7
TIFT NO. 1	4.0	1.3	2.7
TIFT NO. 4	3.7	1.3	2.5
OKC 70-18	2.3	2.3	2.3
PATRIOT	3.0	1.7	2.3
PRINCESS 77	3.7	1.0	2.3
MS-CHOICE	3.3	1.0	2.2
YUKON	1.7	1.7	1.7
ASHMORE	1.0	1.3	1.2
LSD VALUE	1.2	1.2	0.8
C.V. (%)	17.1	39.7	24.0

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 17B. WINTER COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	CA3	FL3	MEAN
SWI-1041	6.0	3.3	4.7
TRANSCONTINENTAL	5.7	2.0	3.8
SWI-1001	4.7	2.7	3.7
CONTESSA (SWI-1045)	4.0	3.0	3.5
NUMEX SAHARA	4.7	2.3	3.5
CIS-CD5	4.7	2.0	3.3
SWI-1003	4.3	2.3	3.3
SWI-1046	3.7	3.0	3.3
ARIZONA COMMON	4.7	1.7	3.2
B-14	4.7	1.7	3.2
PANAMA	4.7	1.7	3.2
TIFT NO. 2	4.7	1.7	3.2
CIS-CD7	4.3	2.0	3.2
SUNBIRD (PST-R68A)	5.0	1.3	3.2
FMC-6	4.3	1.7	3.0
LAPALOMA (SRX 9500)	4.7	1.3	3.0
MOHAWK	4.3	1.7	3.0
SWI-1014	4.0	2.0	3.0
CIS-CD6	4.0	1.7	2.8
SR 9554	4.0	1.7	2.8
SUNDEVIL II	4.0	1.7	2.8
SWI-1044	4.0	1.7	2.8
RIVIERA	4.3	1.3	2.8
SOUTHERN STAR	4.0	1.3	2.7
SUNSTAR	4.3	1.0	2.7
SWI-1012	3.7	1.7	2.7
TIFT NO. 1	4.0	1.3	2.7
PRINCESS 77	3.7	1.0	2.3
YUKON	1.7	1.7	1.7
LSD VALUE	1.1	1.1	0.8
C.V. (%)	15.8	37.8	22.4

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 17C. WINTER COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	CA3	FL3	MEAN
TIFT NO. 3	6.3	3.3	4.8
TIFSPORT	5.7	3.0	4.3
PREMIER (OR 2002)	6.0	2.0	4.0
TIFWAY	5.3	1.7	3.5
GN-1	5.0	1.7	3.3
AUSSIE GREEN	4.3	1.3	2.8
CELEBRATION	3.7	2.0	2.8
MIDLAWN	3.0	2.3	2.7
TIFT NO. 4	3.7	1.3	2.5
OKC 70-18	2.3	2.3	2.3
PATRIOT	3.0	1.7	2.3
MS-CHOICE	3.3	1.0	2.2
ASHMORE	1.0	1.3	1.2
LSD VALUE	1.3	1.3	0.9
C.V. (%)	20.2	43.3	27.6

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 18A. MOLE CRICKET RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

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
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
SWI-1041	7.3
TIFT NO. 4	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.

TABLE 18B. MOLE CRICKET RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

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
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
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.

TABLE 18C. MOLE CRICKET RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

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.

TABLE 19A. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	GA1	SC2	TX1	MEAN
MS-CHOICE	7.7	6.7	8.3	7.7	7.7	9.0	7.8
CELEBRATION	8.0	6.3	7.3	8.7	7.7	9.0	7.8
TIFT NO. 4	7.3	5.7	8.7	9.0	7.0	8.0	7.6
GN-1	7.7	7.0	7.3	8.0	7.0	8.3	7.6
YUKON	7.5	6.7	7.7	7.7	6.7	8.0	7.4
RIVIERA	7.0	6.3	7.7	8.0	7.3	7.3	7.3
SWI-1046	7.0	6.0	7.3	7.7	8.0	7.7	7.3
CONTESSA (SWI-1045)	6.7	7.0	7.7	7.7	7.3	7.0	7.2
TIFSPORT	6.7	6.3	8.0	7.7	6.7	7.7	7.2
TIFT NO. 2	6.7	6.7	7.7	8.0	6.3	7.3	7.1
TIFT NO. 3	6.7	7.0	8.0	7.0	6.7	7.3	7.1
SWI-1044	6.3	6.0	8.3	8.0	7.0	7.0	7.1
AUSSIE GREEN	6.3	7.0	7.7	7.7	6.3	7.3	7.1
CIS-CD5	5.7	6.3	7.7	7.3	7.3	7.7	7.0
PREMIER (OR 2002)	6.0	6.7	8.3	8.0	5.3	7.7	7.0
SWI-1012	6.3	5.3	7.3	7.7	7.3	8.0	7.0
TIFT NO. 1	6.7	6.3	7.0	7.7	6.3	8.0	7.0
PATRIOT	5.7	6.7	8.3	7.0	6.0	8.0	6.9
SWI-1001	6.7	6.3	7.0	7.3	7.0	7.3	6.9
SWI-1041	6.7	6.0	7.7	7.0	7.3	6.7	6.9
TIFWAY	6.0	5.3	8.3	7.3	7.0	7.3	6.9
SOUTHERN STAR	5.3	6.7	8.0	7.0	6.7	7.7	6.9
SWI-1003	7.0	5.3	7.3	7.7	6.3	7.7	6.9
CIS-CD7	6.7	5.7	7.3	7.0	6.3	7.7	6.8
TRANSCONTINENTAL	5.0	6.7	7.7	7.3	6.3	7.7	6.8
PRINCESS 77	6.3	6.0	7.0	7.3	6.3	7.3	6.7
MIDLAWN	5.7	6.3	6.7	7.0	6.3	8.0	6.7
PANAMA	5.3	6.3	7.3	7.0	7.0	7.0	6.7
CIS-CD6	5.3	5.7	7.0	7.7	6.7	7.3	6.6
SR 9554	5.0	6.0	7.7	7.0	6.3	7.7	6.6
SUNBIRD (PST-R68A)	5.7	5.7	7.7	7.3	6.3	7.0	6.6
NUMEX SAHARA	5.0	5.7	7.7	7.3	6.0	7.7	6.6
OKC 70-18	4.7	6.3	7.3	7.0	6.7	7.3	6.6
SWI-1014	6.0	6.0	6.7	7.0	6.3	7.3	6.6
SUNSTAR	5.7	5.7	7.3	7.7	6.3	6.3	6.5
B-14	5.3	5.7	7.3	7.0	6.0	7.7	6.5
LAPALOMA (SRX 9500)	5.7	5.7	6.7	7.3	6.7	7.0	6.5
MOHAWK	4.7	6.0	7.3	6.7	7.0	7.3	6.5
SUNDEVIL II	5.0	6.0	7.3	7.0	6.3	7.3	6.5
FMC-6	5.7	5.7	7.0	6.7	6.7	7.0	6.4
ARIZONA COMMON	5.7	6.0	7.0	7.3	5.7	6.7	6.4
ASHMORE	4.3	5.7	7.0	5.3	6.3	6.7	5.9
LSD VALUE	1.3	1.1	1.0	0.8	1.2	1.1	0.4
C.V. (%)	13.4	11.1	7.9	6.6	10.9	9.0	9.8

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

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

TABLE 19B. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	GA1	SC2	TX1	MEAN
YUKON	7.5	6.7	7.7	7.7	6.7	8.0	7.4
RIVIERA	7.0	6.3	7.7	8.0	7.3	7.3	7.3
SWI-1046	7.0	6.0	7.3	7.7	8.0	7.7	7.3
CONTESSA (SWI-1045)	6.7	7.0	7.7	7.7	7.3	7.0	7.2
TIFT NO. 2	6.7	6.7	7.7	8.0	6.3	7.3	7.1
SWI-1044	6.3	6.0	8.3	8.0	7.0	7.0	7.1
CIS-CD5	5.7	6.3	7.7	7.3	7.3	7.7	7.0
SWI-1012	6.3	5.3	7.3	7.7	7.3	8.0	7.0
TIFT NO. 1	6.7	6.3	7.0	7.7	6.3	8.0	7.0
SWI-1001	6.7	6.3	7.0	7.3	7.0	7.3	6.9
SWI-1041	6.7	6.0	7.7	7.0	7.3	6.7	6.9
SOUTHERN STAR	5.3	6.7	8.0	7.0	6.7	7.7	6.9
SWI-1003	7.0	5.3	7.3	7.7	6.3	7.7	6.9
CIS-CD7	6.7	5.7	7.3	7.0	6.3	7.7	6.8
TRANSCONTINENTAL	5.0	6.7	7.7	7.3	6.3	7.7	6.8
PRINCESS 77	6.3	6.0	7.0	7.3	6.3	7.3	6.7
PANAMA	5.3	6.3	7.3	7.0	7.0	7.0	6.7
CIS-CD6	5.3	5.7	7.0	7.7	6.7	7.3	6.6
SR 9554	5.0	6.0	7.7	7.0	6.3	7.7	6.6
SUNBIRD (PST-R68A)	5.7	5.7	7.7	7.3	6.3	7.0	6.6
NUMEX SAHARA	5.0	5.7	7.7	7.3	6.0	7.7	6.6
SWI-1014	6.0	6.0	6.7	7.0	6.3	7.3	6.6
SUNSTAR	5.7	5.7	7.3	7.7	6.3	6.3	6.5
B-14	5.3	5.7	7.3	7.0	6.0	7.7	6.5
LAPALOMA (SRX 9500)	5.7	5.7	6.7	7.3	6.7	7.0	6.5
MOHAWK	4.7	6.0	7.3	6.7	7.0	7.3	6.5
SUNDEVIL II	5.0	6.0	7.3	7.0	6.3	7.3	6.5
FMC-6	5.7	5.7	7.0	6.7	6.7	7.0	6.4
ARIZONA COMMON	5.7	6.0	7.0	7.3	5.7	6.7	6.4
LSD VALUE	1.5	1.0	0.9	0.8	1.1	1.2	0.5
C.V. (%)	15.1	10.8	7.7	7.1	10.5	10.0	10.2

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

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

TABLE 19C. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	GA1	SC2	TX1	MEAN
MS-CHOICE	7.7	6.7	8.3	7.7	7.7	9.0	7.8
CELEBRATION	8.0	6.3	7.3	8.7	7.7	9.0	7.8
TIFT NO. 4	7.3	5.7	8.7	9.0	7.0	8.0	7.6
GN-1	7.7	7.0	7.3	8.0	7.0	8.3	7.6
TIFSPORT	6.7	6.3	8.0	7.7	6.7	7.7	7.2
TIFT NO. 3	6.7	7.0	8.0	7.0	6.7	7.3	7.1
AUSSIE GREEN	6.3	7.0	7.7	7.7	6.3	7.3	7.1
PREMIER (OR 2002)	6.0	6.7	8.3	8.0	5.3	7.7	7.0
PATRIOT	5.7	6.7	8.3	7.0	6.0	8.0	6.9
TIFWAY	6.0	5.3	8.3	7.3	7.0	7.3	6.9
MIDLAWN	5.7	6.3	6.7	7.0	6.3	8.0	6.7
OKC 70-18	4.7	6.3	7.3	7.0	6.7	7.3	6.6
ASHMORE	4.3	5.7	7.0	5.3	6.3	6.7	5.9
LSD VALUE	0.9	1.2	1.0	0.6	1.3	0.9	0.4
C.V. (%)	9.1	11.8	8.2	5.2	11.8	6.8	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 20A.

FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	GA1	KS2	M01	NC1	NM1	SC1	SC2	TX1	MEAN
TIFSPORT	8.0	6.7	7.7	7.3	5.3	6.5	6.3	7.7	6.7	7.3	7.3	7.0
TIFT NO. 4	8.7	6.0	6.0	8.0	5.0	6.0	7.3	7.3	7.3	7.0	8.0	7.0
CELEBRATION	8.0	7.3	6.0	7.3	4.0	5.0	6.7	7.0	6.7	7.0	9.0	6.7
TIFWAY	7.3	5.0	7.7	7.7	6.0	5.0	6.7	7.3	6.3	7.7	7.0	6.7
PREMIER (OR 2002)	7.3	6.7	8.0	7.3	4.3	5.0	6.7	7.7	6.7	5.7	7.7	6.6
PATRIOT	7.0	5.3	8.0	6.3	4.0	7.3	6.3	8.0	6.7	5.3	8.0	6.6
GN-1	7.0	5.7	6.3	7.3	3.3	6.0	7.3	7.3	7.0	5.3	8.3	6.5
AUSSIE GREEN	6.3	6.3	7.7	6.3	3.3	.	7.0	6.7	7.0	6.3	7.3	6.4
SWI-1003	7.3	6.3	7.7	7.0	3.7	.	5.7	6.7	6.3	6.0	7.3	6.4
CONTESSA (SWI-1045)	7.3	5.7	6.7	7.0	4.3	6.0	6.0	7.0	7.0	6.3	7.0	6.4
MS-CHOICE	7.3	5.7	7.7	7.0	6.7	4.0	5.7	6.0	7.0	5.7	7.7	6.4
TIFT NO. 2	7.3	5.3	6.3	7.3	5.5	5.0	6.7	6.0	6.7	6.7	7.3	6.4
MIDLAWN	5.7	6.3	8.0	7.0	4.7	5.7	4.3	7.7	7.0	6.0	7.7	6.4
TIFT NO. 3	6.7	6.3	7.7	7.7	3.7	6.0	6.3	6.0	6.3	6.3	7.0	6.4
SWI-1046	7.3	5.0	7.0	7.0	4.3	6.7	6.0	6.7	6.7	6.0	7.0	6.3
TIFT NO. 1	7.0	5.7	7.3	7.0	5.3	4.0	7.3	5.7	6.7	5.7	8.0	6.3
YUKON	7.0	5.0	7.3	6.0	5.0	5.3	5.7	6.7	7.0	5.7	8.0	6.2
OKC 70-18	5.7	5.7	7.7	7.0	5.0	4.5	5.7	7.0	7.3	5.7	7.3	6.2
RIVIERA	6.7	6.3	8.0	6.3	3.7	5.0	5.7	6.7	7.0	6.0	7.0	6.2
SWI-1012	5.7	5.3	7.3	7.0	5.0	4.7	5.7	6.3	7.0	5.7	8.3	6.2
SOUTHERN STAR	4.3	5.3	8.0	6.7	2.3	9.0	5.7	6.7	6.7	5.3	7.3	6.1
SWI-1041	6.0	5.7	7.3	7.0	4.0	4.5	5.3	7.0	7.0	6.3	7.0	6.1
LAPALOMA (SRX 9500)	6.7	6.0	7.0	7.0	3.0	6.0	6.0	6.3	6.7	5.7	6.7	6.1
PRINCESS 77	7.3	5.7	7.0	7.0	3.7	4.3	6.0	7.0	7.0	5.0	7.0	6.1
SWI-1001	6.3	5.0	7.3	7.0	3.0	.	6.0	5.7	6.7	6.7	6.7	6.0
CIS-CD5	6.7	5.7	6.7	6.7	3.0	5.0	6.3	6.7	6.7	5.0	8.0	6.0
SWI-1044	5.7	6.0	6.7	7.0	3.7	5.5	6.0	6.3	6.7	5.7	7.0	6.0
CIS-CD7	6.7	5.7	6.0	6.0	3.3	6.0	5.0	6.7	7.0	5.3	7.7	5.9
SUNDEVIL II	5.7	5.7	7.0	6.3	2.7	.	5.7	6.0	7.0	5.7	7.7	5.9
SWI-1014	6.0	4.7	6.7	6.3	5.3	5.5	5.3	6.3	7.0	5.0	7.0	5.9
TRANSCONTINENTAL	4.7	5.3	6.7	7.0	2.7	7.0	5.0	6.0	7.0	5.7	7.7	5.9
MOHAWK	5.3	6.3	7.3	6.3	2.3	6.0	5.0	6.3	6.7	5.7	7.3	5.9
PANAMA	5.7	6.0	7.3	6.7	2.7	5.5	5.3	5.7	7.0	5.3	7.0	5.8
SR 9554	6.5	5.0	7.3	6.0	2.7	.	5.7	6.0	7.0	4.3	7.7	5.8
NUMEX SAHARA	5.7	5.0	6.7	6.7	3.0	6.0	5.0	5.7	7.0	5.3	7.3	5.8
ARIZONA COMMON	6.0	6.0	7.7	6.3	3.0	3.5	5.3	7.0	6.7	4.7	7.0	5.7
FMC-6	4.7	5.7	6.3	7.0	2.7	6.0	5.7	6.0	7.0	5.0	7.0	5.7
SUNSTAR	6.0	5.3	7.0	6.0	2.7	6.0	5.7	5.7	6.7	5.0	7.0	5.7
B-14	5.3	5.7	7.0	6.7	2.3	4.0	5.7	6.7	7.0	4.3	7.7	5.7
CIS-CD6	6.3	5.3	6.7	6.7	3.0	3.0	6.0	6.0	7.0	4.7	7.3	5.6
ASHMORE	4.0	5.7	7.7	4.7	5.0	3.0	4.7	8.0	6.3	4.7	7.0	5.5
SUNBIRD (PST-R68A)	6.0	5.0	6.0	6.3	3.0	3.0	5.3	6.0	6.7	5.7	7.3	5.5
LSD VALUE	1.7	1.4	1.1	1.0	1.3	3.2	0.9	1.0	0.7	1.5	1.1	0.4
C.V. (%)	16.6	15.3	9.7	9.5	21.2	26.5	9.8	9.2	6.5	16.5	9.4	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 20B.

FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	GA1	KS2	M01	NC1	NM1	SC1	SC2	TX1	MEAN
SWI-1003	7.3	6.3	7.7	7.0	3.7	.	5.7	6.7	6.3	6.0	7.3	6.4
CONTESSA (SWI-1045)	7.3	5.7	6.7	7.0	4.3	6.0	6.0	7.0	7.0	6.3	7.0	6.4
TIFT NO. 2	7.3	5.3	6.3	7.3	5.5	5.0	6.7	6.0	6.7	6.7	7.3	6.4
SWI-1046	7.3	5.0	7.0	7.0	4.3	6.7	6.0	6.7	6.7	6.0	7.0	6.3
TIFT NO. 1	7.0	5.7	7.3	7.0	5.3	4.0	7.3	5.7	6.7	5.7	8.0	6.3
YUKON	7.0	5.0	7.3	6.0	5.0	5.3	5.7	6.7	7.0	5.7	8.0	6.2
RIVIERA	6.7	6.3	8.0	6.3	3.7	5.0	5.7	6.7	7.0	6.0	7.0	6.2
SWI-1012	5.7	5.3	7.3	7.0	5.0	4.7	5.7	6.3	7.0	5.7	8.3	6.2
SOUTHERN STAR	4.3	5.3	8.0	6.7	2.3	9.0	5.7	6.7	6.7	5.3	7.3	6.1
SWI-1041	6.0	5.7	7.3	7.0	4.0	4.5	5.3	7.0	7.0	6.3	7.0	6.1
LAPALOMA (SRX 9500)	6.7	6.0	7.0	7.0	3.0	6.0	6.0	6.3	6.7	5.7	6.7	6.1
PRINCESS 77	7.3	5.7	7.0	7.0	3.7	4.3	6.0	7.0	7.0	5.0	7.0	6.1
SWI-1001	6.3	5.0	7.3	7.0	3.0	.	6.0	5.7	6.7	6.7	6.7	6.0
CIS-CD5	6.7	5.7	6.7	6.7	3.0	5.0	6.3	6.7	6.7	5.0	8.0	6.0
SWI-1044	5.7	6.0	6.7	7.0	3.7	5.5	6.0	6.3	6.7	5.7	7.0	6.0
CIS-CD7	6.7	5.7	6.0	6.0	3.3	6.0	5.0	6.7	7.0	5.3	7.7	5.9
SUNDEVIL II	5.7	5.7	7.0	6.3	2.7	.	5.7	6.0	7.0	5.7	7.7	5.9
SWI-1014	6.0	4.7	6.7	6.3	5.3	5.5	5.3	6.3	7.0	5.0	7.0	5.9
TRANSCONTINENTAL	4.7	5.3	6.7	7.0	2.7	7.0	5.0	6.0	7.0	5.7	7.7	5.9
MOHAWK	5.3	6.3	7.3	6.3	2.3	6.0	5.0	6.3	6.7	5.7	7.3	5.9
PANAMA	5.7	6.0	7.3	6.7	2.7	5.5	5.3	5.7	7.0	5.3	7.0	5.8
SR 9554	6.5	5.0	7.3	6.0	2.7	.	5.7	6.0	7.0	4.3	7.7	5.8
NUMEX SAHARA	5.7	5.0	6.7	6.7	3.0	6.0	5.0	5.7	7.0	5.3	7.3	5.8
ARIZONA COMMON	6.0	6.0	7.7	6.3	3.0	3.5	5.3	7.0	6.7	4.7	7.0	5.7
FMC-6	4.7	5.7	6.3	7.0	2.7	6.0	5.7	6.0	7.0	5.0	7.0	5.7
SUNSTAR	6.0	5.3	7.0	6.0	2.7	6.0	5.7	5.7	6.7	5.0	7.0	5.7
B-14	5.3	5.7	7.0	6.7	2.3	4.0	5.7	6.7	7.0	4.3	7.7	5.7
CIS-CD6	6.3	5.3	6.7	6.7	3.0	3.0	6.0	6.0	7.0	4.7	7.3	5.6
SUNBIRD (PST-R68A)	6.0	5.0	6.0	6.3	3.0	3.0	5.3	6.0	6.7	5.7	7.3	5.5
LSD VALUE	1.7	1.4	1.2	1.1	1.2	2.8	0.8	1.0	0.6	1.4	1.2	0.4
C.V. (%)	17.1	15.8	11.0	10.2	21.7	23.6	8.6	10.2	5.7	16.2	9.8	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.

TABLE 20C. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/											
	AZ1	CA7	FL3	GA1	KS2	M01	NC1	NM1	SC1	SC2	TX1	MEAN
TIFSPORT	8.0	6.7	7.7	7.3	5.3	6.5	6.3	7.7	6.7	7.3	7.3	7.0
TIFT NO. 4	8.7	6.0	6.0	8.0	5.0	6.0	7.3	7.3	7.3	7.0	8.0	7.0
CELEBRATION	8.0	7.3	6.0	7.3	4.0	5.0	6.7	7.0	6.7	7.0	9.0	6.7
TIFWAY	7.3	5.0	7.7	7.7	6.0	5.0	6.7	7.3	6.3	7.7	7.0	6.7
PREMIER (OR 2002)	7.3	6.7	8.0	7.3	4.3	5.0	6.7	7.7	6.7	5.7	7.7	6.6
PATRIOT	7.0	5.3	8.0	6.3	4.0	7.3	6.3	8.0	6.7	5.3	8.0	6.6
GN-1	7.0	5.7	6.3	7.3	3.3	6.0	7.3	7.3	7.0	5.3	8.3	6.5
AUSSIE GREEN	6.3	6.3	7.7	6.3	3.3	.	7.0	6.7	7.0	6.3	7.3	6.4
MS-CHOICE	7.3	5.7	7.7	7.0	6.7	4.0	5.7	6.0	7.0	5.7	7.7	6.4
MIDLAWN	5.7	6.3	8.0	7.0	4.7	5.7	4.3	7.7	7.0	6.0	7.7	6.4
TIFT NO. 3	6.7	6.3	7.7	7.7	3.7	6.0	6.3	6.0	6.3	6.3	7.0	6.4
OKC 70-18	5.7	5.7	7.7	7.0	5.0	4.5	5.7	7.0	7.3	5.7	7.3	6.2
ASHMORE	4.0	5.7	7.7	4.7	5.0	3.0	4.7	8.0	6.3	4.7	7.0	5.5
LSD VALUE	1.7	1.4	0.7	0.9	1.5	3.9	1.2	0.8	0.9	1.7	1.0	0.4
C.V. (%)	15.5	14.3	6.1	7.9	20.1	32.1	11.8	7.0	8.2	17.1	8.4	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 21A.

FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	MS1	NC1	NM1	SC2	TX1	VA4	MEAN
TIFSPORT	6.7	6.7	5.7	6.3	6.0	6.3	5.0	6.0	6.7	6.1
TIFT NO. 4	7.3	5.7	4.7	6.0	6.7	6.7	5.0	6.3	5.7	6.0
TIFWAY	4.7	5.0	5.7	5.7	6.0	6.7	5.7	4.3	6.3	5.6
CELEBRATION	6.3	6.7	4.3	5.0	6.7	5.3	4.3	4.7	6.0	5.5
CONTESSA (SWI-1045)	6.3	5.7	4.0	5.3	5.3	6.0	4.0	4.7	6.7	5.3
PREMIER (OR 2002)	5.7	6.0	5.0	4.7	6.7	7.0	2.3	4.0	6.3	5.3
SWI-1003	5.7	6.0	5.3	5.0	5.3	5.7	3.7	5.0	6.0	5.3
TIFT NO. 3	6.7	5.7	5.3	5.0	5.7	5.7	4.3	3.7	5.7	5.3
SWI-1041	5.3	6.0	5.0	5.0	5.0	5.7	3.7	4.3	7.0	5.2
GN-1	6.7	6.0	4.0	4.7	6.0	6.0	3.0	3.3	6.3	5.1
SWI-1012	5.0	5.3	4.7	5.3	5.0	5.7	2.0	6.3	6.7	5.1
SWI-1046	5.7	5.3	3.7	5.0	6.0	6.0	3.3	4.0	6.7	5.1
MIDLAWN	3.7	5.7	4.3	5.0	4.0	6.0	5.0	4.7	7.0	5.0
SWI-1044	5.7	6.0	5.3	5.0	5.7	5.0	3.7	2.3	6.7	5.0
TIFT NO. 2	6.3	5.3	4.0	5.0	5.7	5.0	3.7	4.0	6.3	5.0
AUSSIE GREEN	4.7	6.0	3.7	4.3	6.7	6.3	2.3	4.0	6.7	5.0
TIFT NO. 1	5.3	5.7	4.3	5.0	6.0	5.0	4.3	3.7	5.3	5.0
PRINCESS 77	5.3	6.0	4.0	5.0	5.7	5.3	3.0	4.3	5.7	4.9
SWI-1001	5.7	5.0	4.3	5.3	5.3	5.3	3.3	3.7	6.3	4.9
OKC 70-18	3.0	5.3	4.3	5.0	5.0	6.0	4.3	5.0	6.0	4.9
PANAMA	4.7	6.0	4.0	5.0	5.3	5.0	3.0	3.7	7.0	4.9
RIVIERA	5.3	5.3	4.0	5.0	5.0	5.7	2.7	4.0	6.3	4.8
LAPALOMA (SRX 9500)	4.3	6.0	4.0	5.3	5.0	5.3	3.3	4.0	6.0	4.8
CIS-CD5	4.3	5.3	4.0	5.0	5.7	5.7	2.0	4.7	6.3	4.8
ARIZONA COMMON	4.7	6.0	4.0	5.0	4.7	5.7	2.7	3.0	7.0	4.7
YUKON	5.0	5.0	4.3	5.0	4.7	5.7	3.0	3.3	6.7	4.7
FMC-6	4.3	5.7	3.7	5.0	5.3	5.0	3.3	4.0	6.3	4.7
CIS-CD7	4.7	5.0	3.3	5.0	4.7	5.3	3.3	4.3	6.7	4.7
MOHAWK	3.3	6.3	4.3	5.0	4.3	5.3	3.3	3.0	7.0	4.7
ASHMORE	2.0	5.7	4.3	5.0	4.0	7.3	3.0	4.7	5.7	4.6
PATRIOT	3.7	5.3	5.0	3.7	5.0	7.7	3.0	2.3	6.0	4.6
SOUTHERN STAR	4.0	4.7	4.0	5.0	5.3	5.7	3.0	3.0	6.7	4.6
MS-CHOICE	5.3	5.0	3.3	5.0	4.7	5.3	2.0	5.0	5.7	4.6
B-14	4.3	5.3	2.7	5.0	5.7	5.3	2.3	3.0	7.3	4.6
SR 9554	4.5	5.0	4.0	5.0	5.3	5.0	2.0	3.7	6.3	4.5
TRANSCONTINENTAL	3.3	5.3	4.3	5.0	4.7	5.0	2.7	3.3	7.0	4.5
SUNDEVIL II	3.7	5.3	4.0	5.0	5.0	5.3	2.7	2.7	7.0	4.5
NUMEX SAHARA	3.7	5.0	4.3	5.0	4.3	5.0	2.7	3.0	7.0	4.4
SUNBIRD (PST-R68A)	5.0	5.0	4.0	4.7	5.0	5.0	2.3	2.7	6.3	4.4
SUNSTAR	4.0	5.3	4.0	5.0	5.0	5.0	2.7	2.3	6.7	4.4
SWI-1014	4.0	5.0	4.0	5.0	4.0	5.0	2.3	3.0	6.7	4.3
CIS-CD6	4.0	5.3	4.0	5.0	4.3	5.0	2.0	3.0	6.0	4.3
LSD VALUE	1.2	1.1	1.1	0.5	1.1	1.2	1.4	2.0	1.0	0.4
C.V. (%)	15.2	12.4	16.0	6.6	12.9	13.7	27.4	31.1	9.4	15.6

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

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

TABLE 21B. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	FL3	MS1	NC1	NM1	SC2	TX1	VA4	MEAN
CONTESSA (SWI-1045)	6.3	5.7	4.0	5.3	5.3	6.0	4.0	4.7	6.7	5.3
SWI-1003	5.7	6.0	5.3	5.0	5.3	5.7	3.7	5.0	6.0	5.3
SWI-1041	5.3	6.0	5.0	5.0	5.0	5.7	3.7	4.3	7.0	5.2
SWI-1012	5.0	5.3	4.7	5.3	5.0	5.7	2.0	6.3	6.7	5.1
SWI-1046	5.7	5.3	3.7	5.0	6.0	6.0	3.3	4.0	6.7	5.1
SWI-1044	5.7	6.0	5.3	5.0	5.7	5.0	3.7	2.3	6.7	5.0
TIFT NO. 2	6.3	5.3	4.0	5.0	5.7	5.0	3.7	4.0	6.3	5.0
TIFT NO. 1	5.3	5.7	4.3	5.0	6.0	5.0	4.3	3.7	5.3	5.0
PRINCESS 77	5.3	6.0	4.0	5.0	5.7	5.3	3.0	4.3	5.7	4.9
SWI-1001	5.7	5.0	4.3	5.3	5.3	5.3	3.3	3.7	6.3	4.9
PANAMA	4.7	6.0	4.0	5.0	5.3	5.0	3.0	3.7	7.0	4.9
RIVIERA	5.3	5.3	4.0	5.0	5.0	5.7	2.7	4.0	6.3	4.8
LAPALOMA (SRX 9500)	4.3	6.0	4.0	5.3	5.0	5.3	3.3	4.0	6.0	4.8
CIS-CD5	4.3	5.3	4.0	5.0	5.7	5.7	2.0	4.7	6.3	4.8
ARIZONA COMMON	4.7	6.0	4.0	5.0	4.7	5.7	2.7	3.0	7.0	4.7
YUKON	5.0	5.0	4.3	5.0	4.7	5.7	3.0	3.3	6.7	4.7
FMC-6	4.3	5.7	3.7	5.0	5.3	5.0	3.3	4.0	6.3	4.7
CIS-CD7	4.7	5.0	3.3	5.0	4.7	5.3	3.3	4.3	6.7	4.7
MOHAWK	3.3	6.3	4.3	5.0	4.3	5.3	3.3	3.0	7.0	4.7
SOUTHERN STAR	4.0	4.7	4.0	5.0	5.3	5.7	3.0	3.0	6.7	4.6
B-14	4.3	5.3	2.7	5.0	5.7	5.3	2.3	3.0	7.3	4.6
SR 9554	4.5	5.0	4.0	5.0	5.3	5.0	2.0	3.7	6.3	4.5
TRANSCONTINENTAL	3.3	5.3	4.3	5.0	4.7	5.0	2.7	3.3	7.0	4.5
SUNDEVIL II	3.7	5.3	4.0	5.0	5.0	5.3	2.7	2.7	7.0	4.5
NUMEX SAHARA	3.7	5.0	4.3	5.0	4.3	5.0	2.7	3.0	7.0	4.4
SUNBIRD (PST-R68A)	5.0	5.0	4.0	4.7	5.0	5.0	2.3	2.7	6.3	4.4
SUNSTAR	4.0	5.3	4.0	5.0	5.0	5.0	2.7	2.3	6.7	4.4
SWI-1014	4.0	5.0	4.0	5.0	4.0	5.0	2.3	3.0	6.7	4.3
CIS-CD6	4.0	5.3	4.0	5.0	4.3	5.0	2.0	3.0	6.0	4.3
LSD VALUE	1.2	1.1	0.9	0.4	1.1	1.1	1.4	2.1	0.9	0.4
C.V. (%)	15.7	12.8	13.7	4.8	13.3	13.0	29.8	36.4	8.7	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 21C. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	AZ1	CA7	FL3	MS1	NC1	NM1	SC2	TX1	VA4	MEAN
TIFSPORT	6.7	6.7	5.7	6.3	6.0	6.3	5.0	6.0	6.7	6.1
TIFT NO. 4	7.3	5.7	4.7	6.0	6.7	6.7	5.0	6.3	5.7	6.0
TIFWAY	4.7	5.0	5.7	5.7	6.0	6.7	5.7	4.3	6.3	5.6
CELEBRATION	6.3	6.7	4.3	5.0	6.7	5.3	4.3	4.7	6.0	5.5
PREMIER (OR 2002)	5.7	6.0	5.0	4.7	6.7	7.0	2.3	4.0	6.3	5.3
TIFT NO. 3	6.7	5.7	5.3	5.0	5.7	5.7	4.3	3.7	5.7	5.3
GN-1	6.7	6.0	4.0	4.7	6.0	6.0	3.0	3.3	6.3	5.1
MIDLAWN	3.7	5.7	4.3	5.0	4.0	6.0	5.0	4.7	7.0	5.0
AUSSIE GREEN	4.7	6.0	3.7	4.3	6.7	6.3	2.3	4.0	6.7	5.0
OKC 70-18	3.0	5.3	4.3	5.0	5.0	6.0	4.3	5.0	6.0	4.9
ASHMORE	2.0	5.7	4.3	5.0	4.0	7.3	3.0	4.7	5.7	4.6
PATRIOT	3.7	5.3	5.0	3.7	5.0	7.7	3.0	2.3	6.0	4.6
MS-CHOICE	5.3	5.0	3.3	5.0	4.7	5.3	2.0	5.0	5.7	4.6
LSD VALUE	1.2	1.1	1.4	0.8	1.1	1.5	1.4	1.5	1.1	0.4
C.V. (%)	14.0	11.5	19.4	9.6	12.1	14.5	23.1	20.3	11.0	14.8

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 22A. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	NM1	TX1	MEAN
TIFT NO. 4	7.3	4.7	7.7	2.7	5.6
TIFSPORT	5.3	6.3	7.7	2.7	5.5
GN-1	6.0	6.0	6.3	2.0	5.1
CELEBRATION	4.0	6.7	7.0	2.0	4.9
PREMIER (OR 2002)	5.0	5.7	7.0	2.0	4.9
SWI-1041	5.3	6.0	5.7	2.0	4.8
TIFT NO. 3	5.3	5.7	6.3	1.7	4.8
AUSSIE GREEN	3.0	6.0	6.7	2.0	4.4
PRINCESS 77	5.3	5.7	4.7	2.0	4.4
TIFWAY	4.3	4.3	6.7	2.3	4.4
SWI-1044	4.0	6.3	5.3	1.7	4.3
CONTESSA (SWI-1045)	5.7	5.3	4.7	1.3	4.3
SWI-1003	5.0	5.3	4.7	1.7	4.2
SWI-1046	4.7	5.3	4.7	1.7	4.1
LAPALOMA (SRX 9500)	4.0	6.0	4.3	2.0	4.1
TIFT NO. 2	4.7	6.3	3.7	1.7	4.1
MIDLAWN	2.0	5.0	7.7	1.3	4.0
MS-CHOICE	3.3	4.7	6.0	2.0	4.0
ASHMORE	1.3	4.7	7.3	2.7	4.0
SUNSTAR	3.3	5.3	5.3	1.7	3.9
SWI-1001	5.0	4.0	5.0	1.7	3.9
CIS-CD6	3.0	5.0	5.7	1.7	3.8
PANAMA	4.0	5.3	4.3	1.7	3.8
SWI-1012	3.3	5.0	5.3	1.3	3.8
SR 9554	3.0	4.7	5.7	1.7	3.8
SUNBIRD (PST-R68A)	3.7	4.7	4.7	2.0	3.8
FMC-6	3.0	5.0	5.3	1.7	3.8
MOHAWK	2.7	6.3	4.3	1.7	3.8
OKC 70-18	2.3	4.3	6.7	1.7	3.8
ARIZONA COMMON	3.7	5.3	4.7	1.0	3.7
TIFT NO. 1	4.7	5.0	3.3	1.7	3.7
RIVIERA	4.3	4.3	4.7	1.3	3.7
YUKON	3.0	4.3	6.0	1.3	3.7
PATRIOT	2.0	3.3	7.3	1.7	3.6
B-14	3.3	5.0	4.0	1.7	3.5
SUNDEVIL II	2.7	5.0	4.7	1.7	3.5
SWI-1014	2.3	4.7	5.3	1.7	3.5
CIS-CD5	3.3	5.0	3.7	1.7	3.4
CIS-CD7	3.7	4.3	4.0	1.3	3.3
TRANSCONTINENTAL	2.3	5.0	4.3	1.7	3.3
SOUTHERN STAR	3.0	4.0	4.3	2.0	3.3
NUMEX SAHARA	2.7	4.7	4.3	1.3	3.3
LSD VALUE	1.5	1.5	1.3	0.8	0.7
C.V. (%)	23.9	18.8	15.0	28.2	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 22B. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	NM1	TX1	MEAN
SWI-1041	5.3	6.0	5.7	2.0	4.8
PRINCESS 77	5.3	5.7	4.7	2.0	4.4
SWI-1044	4.0	6.3	5.3	1.7	4.3
CONTESSA (SWI-1045)	5.7	5.3	4.7	1.3	4.3
SWI-1003	5.0	5.3	4.7	1.7	4.2
SWI-1046	4.7	5.3	4.7	1.7	4.1
LAPALOMA (SRX 9500)	4.0	6.0	4.3	2.0	4.1
TIFT NO. 2	4.7	6.3	3.7	1.7	4.1
SUNSTAR	3.3	5.3	5.3	1.7	3.9
SWI-1001	5.0	4.0	5.0	1.7	3.9
CIS-CD6	3.0	5.0	5.7	1.7	3.8
PANAMA	4.0	5.3	4.3	1.7	3.8
SWI-1012	3.3	5.0	5.3	1.3	3.8
SR 9554	3.0	4.7	5.7	1.7	3.8
SUNBIRD (PST-R68A)	3.7	4.7	4.7	2.0	3.8
FMC-6	3.0	5.0	5.3	1.7	3.8
MOHAWK	2.7	6.3	4.3	1.7	3.8
ARIZONA COMMON	3.7	5.3	4.7	1.0	3.7
TIFT NO. 1	4.7	5.0	3.3	1.7	3.7
RIVIERA	4.3	4.3	4.7	1.3	3.7
YUKON	3.0	4.3	6.0	1.3	3.7
B-14	3.3	5.0	4.0	1.7	3.5
SUNDEVIL II	2.7	5.0	4.7	1.7	3.5
SWI-1014	2.3	4.7	5.3	1.7	3.5
CIS-CD5	3.3	5.0	3.7	1.7	3.4
CIS-CD7	3.7	4.3	4.0	1.3	3.3
TRANSCONTINENTAL	2.3	5.0	4.3	1.7	3.3
SOUTHERN STAR	3.0	4.0	4.3	2.0	3.3
NUMEX SAHARA	2.7	4.7	4.3	1.3	3.3
LSD VALUE	1.5	1.7	1.3	0.8	0.7
C.V. (%)	24.0	20.1	17.3	31.5	22.0

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 22C. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	AZ1	CA7	NM1	TX1	MEAN
TIFT NO. 4	7.3	4.7	7.7	2.7	5.6
TIFSPORT	5.3	6.3	7.7	2.7	5.5
GN-1	6.0	6.0	6.3	2.0	5.1
CELEBRATION	4.0	6.7	7.0	2.0	4.9
PREMIER (OR 2002)	5.0	5.7	7.0	2.0	4.9
TIFT NO. 3	5.3	5.7	6.3	1.7	4.8
AUSSIE GREEN	3.0	6.0	6.7	2.0	4.4
TIFWAY	4.3	4.3	6.7	2.3	4.4
MIDLAWN	2.0	5.0	7.7	1.3	4.0
MS-CHOICE	3.3	4.7	6.0	2.0	4.0
ASHMORE	1.3	4.7	7.3	2.7	4.0
OKC 70-18	2.3	4.3	6.7	1.7	3.8
PATRIOT	2.0	3.3	7.3	1.7	3.6
LSD VALUE	1.5	1.3	1.3	0.7	0.6
C.V. (%)	23.6	15.5	11.5	22.1	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 23A.

SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/							
	AZ1	CA7	LA2	NM1	OK1	SC1	VA1	MEAN
TIFSPORT	8.3	6.7	7.0	7.7	4.3	8.0	7.7	7.1
B-14	7.7	5.7	6.7	8.3	7.0	6.3	7.3	7.0
TIFT NO. 1	6.7	4.3	6.7	9.0	6.3	8.7	7.3	7.0
PATRIOT	9.0	5.0	7.7	8.0	1.3	9.0	8.7	7.0
SWI-1003	5.7	5.3	7.3	7.7	8.0	7.7	7.0	7.0
CONTESSA (SWI-1045)	7.0	4.0	7.0	8.7	6.3	8.0	7.3	6.9
TIFT NO. 3	8.3	6.0	6.3	9.0	3.0	9.0	6.3	6.9
TIFWAY	7.7	5.7	7.3	8.0	3.7	8.7	7.0	6.9
CIS-CD5	7.3	4.3	7.0	9.0	7.7	6.7	6.0	6.9
NUMEX SAHARA	8.0	5.3	6.0	9.0	7.0	5.7	7.0	6.9
ASHMORE	7.0	7.0	6.7	7.3	2.3	8.0	9.0	6.8
GN-1	7.0	4.0	8.0	9.0	2.7	8.7	7.3	6.7
MIDLAWN	6.7	6.7	6.7	8.0	2.7	8.0	8.0	6.7
AUSSIE GREEN	7.3	4.7	7.0	8.3	2.7	9.0	7.7	6.7
MS-CHOICE	9.0	4.3	7.7	7.3	1.0	8.3	9.0	6.7
YUKON	8.0	5.0	6.7	7.7	3.3	8.3	7.7	6.7
SUNSTAR	7.7	4.0	6.0	8.0	8.0	6.0	6.7	6.6
TIFT NO. 2	6.0	4.7	6.0	8.7	6.0	8.0	7.0	6.6
FMC-6	7.0	3.7	7.0	8.7	6.7	7.3	6.0	6.6
RIVIERA	7.0	6.0	6.3	8.7	3.3	7.7	7.0	6.6
SWI-1014	6.3	5.7	5.7	8.7	4.0	8.0	7.3	6.5
CELEBRATION	4.7	6.0	6.7	6.7	7.3	8.7	5.7	6.5
CIS-CD7	7.3	3.7	6.7	8.3	5.7	7.3	6.7	6.5
PRINCESS 77	7.0	4.3	7.0	8.0	6.7	8.0	4.7	6.5
SUNDEVIL II	6.0	4.3	7.0	8.3	8.0	7.7	4.0	6.5
SWI-1041	6.3	5.0	7.0	8.3	3.7	8.0	7.0	6.5
MOHAWK	7.5	6.0	6.0	8.0	7.0	5.0	5.7	6.5
SWI-1012	6.7	5.3	6.7	6.7	5.7	7.7	6.3	6.4
OKC 70-18	6.3	4.7	6.3	8.7	2.7	8.3	8.0	6.4
SR 9554	6.0	6.3	5.7	8.0	6.7	7.3	5.0	6.4
SWI-1001	7.0	4.3	6.7	8.0	6.3	7.7	5.0	6.4
CIS-CD6	7.7	3.7	6.3	8.0	4.3	7.0	7.7	6.4
PREMIER (OR 2002)	7.7	4.3	6.3	7.0	2.0	8.7	8.7	6.4
SWI-1044	6.3	3.0	6.0	7.7	6.0	8.0	7.3	6.3
ARIZONA COMMON	7.7	3.3	6.3	8.3	7.0	5.0	6.7	6.3
SWI-1046	4.0	5.7	6.0	6.3	7.0	7.3	7.7	6.3
PANAMA	6.7	3.0	6.3	7.7	8.0	6.3	5.7	6.2
SUNBIRD (PST-R68A)	7.0	4.0	6.3	7.7	5.3	7.3	5.7	6.2
SOUTHERN STAR	6.3	3.0	6.7	7.7	7.3	7.3	4.3	6.1
TRANSCONTINENTAL	6.0	4.3	7.0	7.7	6.7	6.7	4.3	6.1
TIFT NO. 4	6.3	2.7	6.7	5.3	6.7	8.3	6.7	6.1
LAPALOMA (SRX 9500)	7.5	3.7	6.0	8.0	6.0	6.0	5.0	6.0
LSD VALUE	1.7	3.0	1.4	2.1	1.7	1.2	1.8	0.7
C.V. (%)	14.4	39.1	13.2	16.7	20.2	10.0	16.8	18.2

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 23B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/							
	AZ1	CA7	LA2	NM1	OK1	SC1	VA1	MEAN
B-14	7.7	5.7	6.7	8.3	7.0	6.3	7.3	7.0
TIFT NO. 1	6.7	4.3	6.7	9.0	6.3	8.7	7.3	7.0
SWI-1003	5.7	5.3	7.3	7.7	8.0	7.7	7.0	7.0
CONTESSA (SWI-1045)	7.0	4.0	7.0	8.7	6.3	8.0	7.3	6.9
CIS-CD5	7.3	4.3	7.0	9.0	7.7	6.7	6.0	6.9
NUMEX SAHARA	8.0	5.3	6.0	9.0	7.0	5.7	7.0	6.9
YUKON	8.0	5.0	6.7	7.7	3.3	8.3	7.7	6.7
SUNSTAR	7.7	4.0	6.0	8.0	8.0	6.0	6.7	6.6
TIFT NO. 2	6.0	4.7	6.0	8.7	6.0	8.0	7.0	6.6
FMC-6	7.0	3.7	7.0	8.7	6.7	7.3	6.0	6.6
RIVIERA	7.0	6.0	6.3	8.7	3.3	7.7	7.0	6.6
SWI-1014	6.3	5.7	5.7	8.7	4.0	8.0	7.3	6.5
CIS-CD7	7.3	3.7	6.7	8.3	5.7	7.3	6.7	6.5
PRINCESS 77	7.0	4.3	7.0	8.0	6.7	8.0	4.7	6.5
SUNDEVIL II	6.0	4.3	7.0	8.3	8.0	7.7	4.0	6.5
SWI-1041	6.3	5.0	7.0	8.3	3.7	8.0	7.0	6.5
MOHAWK	7.5	6.0	6.0	8.0	7.0	5.0	5.7	6.5
SWI-1012	6.7	5.3	6.7	6.7	5.7	7.7	6.3	6.4
SR 9554	6.0	6.3	5.7	8.0	6.7	7.3	5.0	6.4
SWI-1001	7.0	4.3	6.7	8.0	6.3	7.7	5.0	6.4
CIS-CD6	7.7	3.7	6.3	8.0	4.3	7.0	7.7	6.4
SWI-1044	6.3	3.0	6.0	7.7	6.0	8.0	7.3	6.3
ARIZONA COMMON	7.7	3.3	6.3	8.3	7.0	5.0	6.7	6.3
SWI-1046	4.0	5.7	6.0	6.3	7.0	7.3	7.7	6.3
PANAMA	6.7	3.0	6.3	7.7	8.0	6.3	5.7	6.2
SUNBIRD (PST-R68A)	7.0	4.0	6.3	7.7	5.3	7.3	5.7	6.2
SOUTHERN STAR	6.3	3.0	6.7	7.7	7.3	7.3	4.3	6.1
TRANSCONTINENTAL	6.0	4.3	7.0	7.7	6.7	6.7	4.3	6.1
LAPALOMA (SRX 9500)	7.5	3.7	6.0	8.0	6.0	6.0	5.0	6.0
LSD VALUE	1.8	2.7	1.3	2.0	1.8	1.3	2.0	0.7
C.V. (%)	15.3	37.1	12.8	15.5	17.9	11.6	19.8	18.0

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

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

TABLE 23C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

NAME	AZ1	CA7	LA2	NM1	OK1	SC1	VA1	MEAN
TIFSPORT	8.3	6.7	7.0	7.7	4.3	8.0	7.7	7.1
PATRIOT	9.0	5.0	7.7	8.0	1.3	9.0	8.7	7.0
TIFT NO. 3	8.3	6.0	6.3	9.0	3.0	9.0	6.3	6.9
TIFWAY	7.7	5.7	7.3	8.0	3.7	8.7	7.0	6.9
ASHMORE	7.0	7.0	6.7	7.3	2.3	8.0	9.0	6.8
GN-1	7.0	4.0	8.0	9.0	2.7	8.7	7.3	6.7
MIDLAWN	6.7	6.7	6.7	8.0	2.7	8.0	8.0	6.7
AUSSIE GREEN	7.3	4.7	7.0	8.3	2.7	9.0	7.7	6.7
MS-CHOICE	9.0	4.3	7.7	7.3	1.0	8.3	9.0	6.7
CELEBRATION	4.7	6.0	6.7	6.7	7.3	8.7	5.7	6.5
OKC 70-18	6.3	4.7	6.3	8.7	2.7	8.3	8.0	6.4
PREMIER (OR 2002)	7.7	4.3	6.3	7.0	2.0	8.7	8.7	6.4
TIFT NO. 4	6.3	2.7	6.7	5.3	6.7	8.3	6.7	6.1
LSD VALUE	1.5	3.5	1.6	2.4	1.6	0.9	1.3	0.8
C.V. (%)	12.5	42.2	14.0	19.5	29.9	6.8	10.6	18.7

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

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

TABLE 24A. SCALPING (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

NAME	OK1
CELEBRATION	9.0
CIS-CD5	9.0
CONTESSA (SWI-1045)	9.0
LAPALOMA (SRX 9500)	9.0
MS-CHOICE	9.0
SR 9554	9.0
SUNBIRD (PST-R68A)	9.0
SWI-1014	9.0
TIFSPORT	9.0
TRANSCONTINENTAL	9.0
CIS-CD7	8.7
FMC-6	8.7
GN-1	8.7
OKC 70-18	8.7
PREMIER (OR 2002)	8.7
RIVIERA	8.7
SOUTHERN STAR	8.7
SUNDEVIL II	8.7
SWI-1001	8.7
SWI-1003	8.7
SWI-1012	8.7
YUKON	8.7
ASHMORE	8.3
AUSSIE GREEN	8.3
B-14	8.3
CIS-CD6	8.3
PANAMA	8.3
PRINCESS 77	8.3
ARIZONA COMMON	8.0
MOHAWK	8.0
NUMEX SAHARA	8.0
SUNSTAR	8.0
SWI-1041	8.0
SWI-1046	8.0
TIFT NO. 4	7.7
MIDLAWN	7.3
TIFT NO. 1	7.3
TIFWAY	7.3
SWI-1044	7.0
TIFT NO. 3	6.7
TIFT NO. 2	6.0
PATRIOT	3.7
LSD VALUE	1.3
C.V. (%)	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 24B. SCALPING (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

NAME	OK1
CIS-CD5	9.0
CONTESSA (SWI-1045)	9.0
LAPALOMA (SRX 9500)	9.0
SR 9554	9.0
SUNBIRD (PST-R68A)	9.0
SWI-1014	9.0
TRANSCONTINENTAL	9.0
CIS-CD7	8.7
FMC-6	8.7
RIVIERA	8.7
SOUTHERN STAR	8.7
SUNDEVIL II	8.7
SWI-1001	8.7
SWI-1003	8.7
SWI-1012	8.7
YUKON	8.7
B-14	8.3
CIS-CD6	8.3
PANAMA	8.3
PRINCESS 77	8.3
ARIZONA COMMON	8.0
MOHAWK	8.0
NUMEX SAHARA	8.0
SUNSTAR	8.0
SWI-1041	8.0
SWI-1046	8.0
TIFT NO. 1	7.3
SWI-1044	7.0
TIFT NO. 2	6.0
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.

TABLE 24C. SCALPING (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

NAME	OK1
CELEBRATION	9.0
MS-CHOICE	9.0
TIFSPORT	9.0
GN-1	8.7
OKC 70-18	8.7
PREMIER (OR 2002)	8.7
ASHMORE	8.3
AUSSIE GREEN	8.3
TIFT NO. 4	7.7
MIDLAWN	7.3
TIFWAY	7.3
TIFT NO. 3	6.7
PATRIOT	3.7
LSD VALUE	1.6
C.V. (%)	12.4

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

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

TABLE 25A. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA 2/

NAME	KY1
ASHMORE	96.0
OKC 70-18	96.0
PATRIOT	91.3
TIFT NO. 4	86.7
YUKON	85.0
TIFWAY	75.0
PREMIER (OR 2002)	71.7
MIDLAWN	70.0
RIVIERA	66.7
GN-1	61.7
SWI-1044	60.0
CIS-CD6	51.7
SWI-1014	46.7
TRANSCONTINENTAL	45.0
AUSSIE GREEN	42.3
CELEBRATION	41.7
TIFSPORT	40.7
MS-CHOICE	39.0
SWI-1001	39.0
SWI-1012	37.3
SUNBIRD (PST-R68A)	37.0
PANAMA	35.0
CONTESSA (SWI-1045)	30.0
PRINCESS 77	29.3
FMC-6	25.7
NUMEX SAHARA	25.0
SWI-1041	23.3
SWI-1046	23.0
CIS-CD5	22.3
SOUTHERN STAR	21.3
SUNDEVIL II	21.3
LAPALOMA (SRX 9500)	17.3
SWI-1003	17.3
ARIZONA COMMON	16.7
SR 9554	16.7
CIS-CD7	15.3
SUNSTAR	15.0
TIFT NO. 2	15.0
TIFT NO. 3	14.0
TIFT NO. 1	13.7
B-14	10.0
MOHAWK	10.0
LSD VALUE	27.7
C.V. (%)	42.6

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 25B. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA 2/

NAME	KY1
YUKON	85.0
RIVIERA	66.7
SWI-1044	60.0
CIS-CD6	51.7
SWI-1014	46.7
TRANSCONTINENTAL	45.0
SWI-1001	39.0
SWI-1012	37.3
SUNBIRD (PST-R68A)	37.0
PANAMA	35.0
CONTESSA (SWI-1045)	30.0
PRINCESS 77	29.3
FMC-6	25.7
NUMEX SAHARA	25.0
SWI-1041	23.3
SWI-1046	23.0
CIS-CD5	22.3
SOUTHERN STAR	21.3
SUNDEVIL II	21.3
LAPALOMA (SRX 9500)	17.3
SWI-1003	17.3
ARIZONA COMMON	16.7
SR 9554	16.7
CIS-CD7	15.3
SUNSTAR	15.0
TIFT NO. 2	15.0
TIFT NO. 1	13.7
B-14	10.0
MOHAWK	10.0
LSD VALUE	26.6
C.V. (%)	55.0

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 25C. PERCENT SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA 2/

NAME	KY1
ASHMORE	96.0
OKC 70-18	96.0
PATRIOT	91.3
TIFT NO. 4	86.7
TIFWAY	75.0
PREMIER (OR 2002)	71.7
MIDLAWN	70.0
GN-1	61.7
AUSSIE GREEN	42.3
CELEBRATION	41.7
TIFSPORT	40.7
MS-CHOICE	39.0
TIFT NO. 3	14.0
LSD VALUE	29.9
C.V. (%)	29.3

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

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

TABLE 26A. MEAN SPRING DEAD SPOT PATCH (MAY) MEASUREMENTS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

SPRING DEAD SPOT MEASUREMENTS IN SQ. CENTIMETERS 2/

NAME	OK1
SWI-1003	1665.0
MOHAWK	1547.0
FMC-6	1535.0
SUNBIRD (PST-R68A)	1530.0
B-14	1470.3
NUMEX SAHARA	1464.7
SR 9554	1415.5
SUNDEVIL II	1359.0
ARIZONA COMMON	1348.3
SUNSTAR	1347.3
TRANSCONTINENTAL	1337.0
LAPALOMA (SRX 9500)	1259.0
MS-CHOICE	1171.0
PANAMA	1168.7
SOUTHERN STAR	1161.0
SWI-1001	1025.0
SWI-1044	976.5
TIFT NO. 1	945.0
CIS-CD6	908.3
CONTESSA (SWI-1045)	848.0
CIS-CD7	794.5
SWI-1041	775.5
TIFT NO. 2	749.0
SWI-1046	711.7
PRINCESS 77	708.7
CIS-CD5	610.5
CELEBRATION	571.0
GN-1	526.5
RIVIERA	401.3
AUSSIE GREEN	314.7
TIFT NO. 3	313.5
SWI-1014	214.0
SWI-1012	195.3
YUKON	125.3
PREMIER (OR 2002)	93.0
TIFT NO. 4	78.7
PATRIOT	77.0
ASHMORE	0.0
MIDLAWN	0.0
OKC 70-18	0.0
TIFSPORT	0.0
TIFWAY	0.0
LSD VALUE	756.3
C.V. (%)	57.3

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 26B. MEAN SPRING DEAD SPOT PATCH (MAY) MEASUREMENTS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

SPRING DEAD SPOT MEASUREMENTS IN SQ. CENTIMETERS 2/

NAME	OK1
SWI-1003	1665.0
MOHAWK	1547.0
FMC-6	1535.0
SUNBIRD (PST-R68A)	1530.0
B-14	1470.3
NUMEX SAHARA	1464.7
SR 9554	1415.5
SUNDEVIL II	1359.0
ARIZONA COMMON	1348.3
SUNSTAR	1347.3
TRANSCONTINENTAL	1337.0
LAPALOMA (SRX 9500)	1259.0
PANAMA	1168.7
SOUTHERN STAR	1161.0
SWI-1001	1025.0
SWI-1044	976.5
TIFT NO. 1	945.0
CIS-CD6	908.3
CONTESSA (SWI-1045)	848.0
CIS-CD7	794.5
SWI-1041	775.5
TIFT NO. 2	749.0
SWI-1046	711.7
PRINCESS 77	708.7
CIS-CD5	610.5
RIVIERA	401.3
SWI-1014	214.0
SWI-1012	195.3
YUKON	125.3
LSD VALUE	884.0
C.V. (%)	50.9

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 26C. MEAN SPRING DEAD SPOT PATCH (MAY) MEASUREMENTS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

SPRING DEAD SPOT MEASUREMENTS IN SQ. CENTIMETERS 2/

NAME	OK1
MS-CHOICE	1171.0
CELEBRATION	571.0
GN-1	526.5
AUSSIE GREEN	314.7
TIFT NO. 3	313.5
PREMIER (OR 2002)	93.0
TIFT NO. 4	78.7
PATRIOT	77.0
ASHMORE	0.0
MIDLAWN	0.0
OKC 70-18	0.0
TIFSPORT	0.0
TIFWAY	0.0
LSD VALUE	378.0
C.V. (%)	93.6

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 27A. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2005 DATA

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

NAME	VA1	VA4	MEAN
GN-1	8.0	3.0	5.5
SWI-1044	7.3	3.7	5.5
SUNDEVIL II	6.0	4.3	5.2
CONTESSA (SWI-1045)	7.7	2.3	5.0
CIS-CD6	8.3	1.3	4.8
CELEBRATION	6.3	3.3	4.8
YUKON	8.7	1.0	4.8
CIS-CD7	7.7	1.7	4.7
OKC 70-18	8.3	1.0	4.7
SWI-1041	7.0	2.3	4.7
ASHMORE	7.7	1.3	4.5
CIS-CD5	6.7	2.3	4.5
SUNBIRD (PST-R68A)	6.3	2.7	4.5
SWI-1003	7.7	1.3	4.5
SWI-1046	7.0	2.0	4.5
TIFWAY	7.7	1.3	4.5
NUMEX SAHARA	6.7	2.0	4.3
RIVIERA	7.7	1.0	4.3
TIFT NO. 4	7.7	1.0	4.3
LAPALOMA (SRX 9500)	7.0	1.7	4.3
SUNSTAR	5.3	3.3	4.3
SWI-1012	6.7	1.7	4.2
AUSSIE GREEN	7.3	1.0	4.2
PREMIER (OR 2002)	7.3	1.0	4.2
PATRIOT	7.0	1.0	4.0
SOUTHERN STAR	6.3	1.7	4.0
TIFSORT	7.0	1.0	4.0
MIDLAWN	6.7	1.0	3.8
SWI-1014	6.7	1.0	3.8
SWI-1001	6.3	1.3	3.8
MS-CHOICE	5.0	2.3	3.7
PANAMA	5.0	2.3	3.7
TRANSCONTINENTAL	5.0	2.3	3.7
ARIZONA COMMON	5.3	2.0	3.7
SR 9554	5.3	2.0	3.7
PRINCESS 77	5.7	1.3	3.5
FMC-6	5.7	1.0	3.3
TIFT NO. 3	5.3	1.3	3.3
TIFT NO. 2	4.3	2.0	3.2
TIFT NO. 1	3.7	2.3	3.0
B-14	4.3	1.3	2.8
MOHAWK	4.3	1.3	2.8
LSD VALUE	2.3	1.6	1.4
C.V. (%)	22.1	55.9	29.9

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 27B. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2005 DATA

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

NAME	VA1	VA4	MEAN
SWI-1044	7.3	3.7	5.5
SUNDEVIL II	6.0	4.3	5.2
CONTESSA (SWI-1045)	7.7	2.3	5.0
CIS-CD6	8.3	1.3	4.8
YUKON	8.7	1.0	4.8
CIS-CD7	7.7	1.7	4.7
SWI-1041	7.0	2.3	4.7
CIS-CD5	6.7	2.3	4.5
SUNBIRD (PST-R68A)	6.3	2.7	4.5
SWI-1003	7.7	1.3	4.5
SWI-1046	7.0	2.0	4.5
NUMEX SAHARA	6.7	2.0	4.3
RIVIERA	7.7	1.0	4.3
LAPALOMA (SRX 9500)	7.0	1.7	4.3
SUNSTAR	5.3	3.3	4.3
SWI-1012	6.7	1.7	4.2
SOUTHERN STAR	6.3	1.7	4.0
SWI-1014	6.7	1.0	3.8
SWI-1001	6.3	1.3	3.8
PANAMA	5.0	2.3	3.7
TRANSCONTINENTAL	5.0	2.3	3.7
ARIZONA COMMON	5.3	2.0	3.7
SR 9554	5.3	2.0	3.7
PRINCESS 77	5.7	1.3	3.5
FMC-6	5.7	1.0	3.3
TIFT NO. 2	4.3	2.0	3.2
TIFT NO. 1	3.7	2.3	3.0
B-14	4.3	1.3	2.8
MOHAWK	4.3	1.3	2.8
LSD VALUE	2.6	1.8	1.6
C.V. (%)	25.4	56.0	33.3

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 27C. SPRING DEAD SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2005 DATA

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

NAME	VA1	VA4	MEAN
GN-1	8.0	3.0	5.5
CELEBRATION	6.3	3.3	4.8
OKC 70-18	8.3	1.0	4.7
ASHMORE	7.7	1.3	4.5
TIFWAY	7.7	1.3	4.5
TIFT NO. 4	7.7	1.0	4.3
AUSSIE GREEN	7.3	1.0	4.2
PREMIER (OR 2002)	7.3	1.0	4.2
PATRIOT	7.0	1.0	4.0
TIFSPORT	7.0	1.0	4.0
MIDLAWN	6.7	1.0	3.8
MS-CHOICE	5.0	2.3	3.7
TIFT NO. 3	5.3	1.3	3.3
LSD VALUE	1.6	1.3	1.0
C.V. (%)	14.2	54.0	21.4

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

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

TABLE 28A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT FAYETTEVILLE, AR 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY	JUNE	MEAN
MS-CHOICE	8.7	8.7	8.7
AUSSIE GREEN	9.0	8.0	8.5
PATRIOT	9.0	8.0	8.5
GN-1	9.0	7.7	8.3
MIDLAWN	9.0	7.7	8.3
TIFT NO. 3	9.0	7.7	8.3
YUKON	8.7	7.7	8.2
PREMIER (OR 2002)	8.3	7.3	7.8
PRINCESS 77	9.0	6.3	7.7
TIFWAY	9.0	6.3	7.7
CELEBRATION	9.0	6.0	7.5
SWI-1014	7.7	7.3	7.5
RIVIERA	7.0	7.7	7.3
TIFSPORT	9.0	5.7	7.3
FMC-6	6.7	7.0	6.8
OKC 70-18	7.7	6.0	6.8
SWI-1041	8.3	5.3	6.8
SWI-1046	8.7	5.0	6.8
CONTESSA (SWI-1045)	8.0	5.3	6.7
SWI-1044	8.3	5.0	6.7
LAPALOMA (SRX 9500)	6.0	7.0	6.5
SWI-1001	7.0	6.0	6.5
SWI-1012	7.7	5.3	6.5
CIS-CD6	5.7	7.0	6.3
CIS-CD7	6.0	6.7	6.3
SUNSTAR	6.7	6.0	6.3
TIFT NO. 2	8.3	4.3	6.3
ARIZONA COMMON	5.7	6.7	6.2
MOHAWK	5.3	7.0	6.2
SWI-1003	8.7	3.7	6.2
TIFT NO. 1	8.7	3.3	6.0
TIFT NO. 4	9.0	3.0	6.0
ASHMORE	2.7	9.0	5.8
PANAMA	5.7	6.0	5.8
SOUTHERN STAR	6.0	5.7	5.8
SR 9554	5.3	6.3	5.8
B-14	5.7	5.7	5.7
CIS-CD5	5.3	6.0	5.7
NUMEX SAHARA	3.7	7.7	5.7
SUNBIRD (PST-R68A)	5.3	6.0	5.7
TRANSCONTINENTAL	4.7	6.3	5.5
SUNDEVIL II	4.3	5.3	4.8
LSD VALUE	1.0	1.2	0.8
C.V. (%)	9.7	12.3	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 28B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT FAYETTEVILLE, AR 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY	JUNE	MEAN
YUKON	8.7	7.7	8.2
PRINCESS 77	9.0	6.3	7.7
SWI-1014	7.7	7.3	7.5
RIVIERA	7.0	7.7	7.3
FMC-6	6.7	7.0	6.8
SWI-1041	8.3	5.3	6.8
SWI-1046	8.7	5.0	6.8
CONTESSA (SWI-1045)	8.0	5.3	6.7
SWI-1044	8.3	5.0	6.7
LAPALOMA (SRX 9500)	6.0	7.0	6.5
SWI-1001	7.0	6.0	6.5
SWI-1012	7.7	5.3	6.5
CIS-CD6	5.7	7.0	6.3
CIS-CD7	6.0	6.7	6.3
SUNSTAR	6.7	6.0	6.3
TIFT NO. 2	8.3	4.3	6.3
ARIZONA COMMON	5.7	6.7	6.2
MOHAWK	5.3	7.0	6.2
SWI-1003	8.7	3.7	6.2
TIFT NO. 1	8.7	3.3	6.0
PANAMA	5.7	6.0	5.8
SOUTHERN STAR	6.0	5.7	5.8
SR 9554	5.3	6.3	5.8
B-14	5.7	5.7	5.7
CIS-CD5	5.3	6.0	5.7
NUMEX SAHARA	3.7	7.7	5.7
SUNBIRD (PST-R68A)	5.3	6.0	5.7
TRANSCONTINENTAL	4.7	6.3	5.5
SUNDEVIL II	4.3	5.3	4.8
LSD VALUE	1.2	1.3	0.8
C.V. (%)	11.6	13.2	8.2

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

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

TABLE 28C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT FAYETTEVILLE, AR 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY	JUNE	MEAN
MS-CHOICE	8.7	8.7	8.7
AUSSIE GREEN	9.0	8.0	8.5
PATRIOT	9.0	8.0	8.5
GN-1	9.0	7.7	8.3
MIDLAWN	9.0	7.7	8.3
TIFT NO. 3	9.0	7.7	8.3
PREMIER (OR 2002)	8.3	7.3	7.8
TIFWAY	9.0	6.3	7.7
CELEBRATION	9.0	6.0	7.5
TIFSORT	9.0	5.7	7.3
OKC 70-18	7.7	6.0	6.8
TIFT NO. 4	9.0	3.0	6.0
ASHMORE	2.7	9.0	5.8
LSD VALUE	0.5	1.1	0.6
C.V. (%)	4.0	10.4	5.1

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

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

TABLE 29A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT CARBONDALE, IL 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	SUMMER	FALL	MEAN
AUSSIE GREEN	9.0	8.7	9.0	8.9
PATRIOT	9.0	9.0	8.7	8.9
MS-CHOICE	8.0	8.0	8.0	8.0
SWI-1046	8.3	7.3	8.3	8.0
TIFT NO. 3	8.7	7.0	8.3	8.0
TIFT NO. 1	9.0	5.7	8.3	7.7
PREMIER (OR 2002)	7.0	7.7	8.0	7.6
TIFWAY	9.0	4.3	9.0	7.4
GN-1	8.3	6.0	7.7	7.3
ASHMORE	5.0	7.7	9.0	7.2
TIFSPORT	9.0	3.7	9.0	7.2
OKC 70-18	8.3	5.0	7.7	7.0
SWI-1003	9.0	5.0	6.0	6.7
SWI-1041	8.0	6.0	6.0	6.7
TIFT NO. 4	8.7	1.3	9.0	6.3
CELEBRATION	9.0	3.7	6.0	6.2
TIFT NO. 2	8.7	3.7	6.0	6.1
ARIZONA COMMON	5.7	7.7	4.7	6.0
PRINCESS 77	8.3	5.7	4.0	6.0
MIDLAWN	6.0	2.7	9.0	5.9
CONTESSA (SWI-1045)	6.7	2.3	4.3	4.4
SWI-1012	6.0	2.0	5.3	4.4
NUMEX SAHARA	4.0	7.0	1.7	4.2
SWI-1044	4.0	3.0	5.3	4.1
RIVIERA	5.0	1.7	4.0	3.6
YUKON	5.0	1.3	4.3	3.6
CIS-CD6	4.7	2.7	3.0	3.4
SUNDEVIL II	6.0	3.0	1.3	3.4
SUNSTAR	4.0	3.7	2.0	3.2
FMC-6	3.7	4.0	1.3	3.0
LAPALOMA (SRX 9500)	3.0	2.7	3.3	3.0
SWI-1014	5.0	2.0	1.3	2.8
MOHAWK	3.3	2.3	1.0	2.2
SUNBIRD (PST-R68A)	3.3	1.7	1.3	2.1
SWI-1001	3.7	1.3	1.3	2.1
CIS-CD5	2.7	1.3	2.0	2.0
PANAMA	2.0	2.0	2.0	2.0
CIS-CD7	2.3	1.3	2.0	1.9
SR 9554	2.0	1.3	2.3	1.9
TRANSCONTINENTAL	3.0	1.3	1.3	1.9
B-14	3.3	1.0	1.0	1.8
SOUTHERN STAR	1.3	3.0	1.0	1.8
LSD VALUE	1.8	1.3	1.7	1.0
C.V. (%)	21.0	22.5	24.0	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 29B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT CARBONDALE, IL 1/
2005 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/			MEAN
	SPRING	SUMMER	FALL	
SWI-1046	8.3	7.3	8.3	8.0
TIFT NO. 1	9.0	5.7	8.3	7.7
SWI-1003	9.0	5.0	6.0	6.7
SWI-1041	8.0	6.0	6.0	6.7
TIFT NO. 2	8.7	3.7	6.0	6.1
ARIZONA COMMON	5.7	7.7	4.7	6.0
PRINCESS 77	8.3	5.7	4.0	6.0
CONTESSA (SWI-1045)	6.7	2.3	4.3	4.4
SWI-1012	6.0	2.0	5.3	4.4
NUMEX SAHARA	4.0	7.0	1.7	4.2
SWI-1044	4.0	3.0	5.3	4.1
RIVIERA	5.0	1.7	4.0	3.6
YUKON	5.0	1.3	4.3	3.6
CIS-CD6	4.7	2.7	3.0	3.4
SUNDEVIL II	6.0	3.0	1.3	3.4
SUNSTAR	4.0	3.7	2.0	3.2
FMC-6	3.7	4.0	1.3	3.0
LAPALOMA (SRX 9500)	3.0	2.7	3.3	3.0
SWI-1014	5.0	2.0	1.3	2.8
MOHAWK	3.3	2.3	1.0	2.2
SUNBIRD (PST-R68A)	3.3	1.7	1.3	2.1
SWI-1001	3.7	1.3	1.3	2.1
CIS-CD5	2.7	1.3	2.0	2.0
PANAMA	2.0	2.0	2.0	2.0
CIS-CD7	2.3	1.3	2.0	1.9
SR 9554	2.0	1.3	2.3	1.9
TRANSCONTINENTAL	3.0	1.3	1.3	1.9
B-14	3.3	1.0	1.0	1.8
SOUTHERN STAR	1.3	3.0	1.0	1.8
LSD VALUE	2.2	1.3	2.0	1.2
C.V. (%)	29.6	27.6	39.0	21.3

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 29C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT CARBONDALE, IL 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	SUMMER	FALL	MEAN
AUSSIE GREEN	9.0	8.7	9.0	8.9
PATRIOT	9.0	9.0	8.7	8.9
MS-CHOICE	8.0	8.0	8.0	8.0
TIFT NO. 3	8.7	7.0	8.3	8.0
PREMIER (OR 2002)	7.0	7.7	8.0	7.6
TIFWAY	9.0	4.3	9.0	7.4
GN-1	8.3	6.0	7.7	7.3
ASHMORE	5.0	7.7	9.0	7.2
TIFSPORT	9.0	3.7	9.0	7.2
OKC 70-18	8.3	5.0	7.7	7.0
TIFT NO. 4	8.7	1.3	9.0	6.3
CELEBRATION	9.0	3.7	6.0	6.2
MIDLAWN	6.0	2.7	9.0	5.9
LSD VALUE	0.9	1.3	1.5	0.6
C.V. (%)	7.0	14.5	9.8	5.1

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. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT WICHITA, KS 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	SUMMER	FALL	MEAN
MS-CHOICE	9.0	8.7	8.7	8.8
PATRIOT	9.0	8.0	8.7	8.6
ASHMORE	9.0	7.3	9.0	8.4
PREMIER (OR 2002)	9.0	7.7	7.7	8.1
MIDLAWN	9.0	6.0	9.0	8.0
TIFSPORT	9.0	6.3	8.7	8.0
AUSSIE GREEN	9.0	6.3	8.0	7.8
OKC 70-18	9.0	6.7	7.3	7.7
TIFT NO. 3	9.0	6.0	8.0	7.7
TIFWAY	9.0	5.0	8.7	7.6
SWI-1046	9.0	6.0	7.0	7.3
YUKON	9.0	5.3	7.7	7.3
GN-1	9.0	5.0	7.7	7.2
TIFT NO. 4	9.0	4.3	8.0	7.1
CELEBRATION	9.0	4.3	7.7	7.0
SWI-1012	9.0	5.0	6.7	6.9
SWI-1014	9.0	4.7	7.0	6.9
RIVIERA	8.7	5.3	6.3	6.8
SWI-1044	8.7	5.0	6.7	6.8
CONTESSA (SWI-1045)	9.0	4.3	6.7	6.7
TIFT NO. 2	9.0	5.0	6.0	6.7
NUMEX SAHARA	9.0	5.0	5.7	6.6
SUNSTAR	9.0	5.0	5.7	6.6
MOHAWK	8.7	4.7	5.7	6.3
SWI-1041	9.0	3.7	6.3	6.3
FMC-6	8.7	4.7	5.3	6.2
LAPALOMA (SRX 9500)	9.0	4.3	5.3	6.2
SWI-1001	8.7	4.7	5.3	6.2
ARIZONA COMMON	8.3	4.3	5.7	6.1
PANAMA	8.7	4.3	5.3	6.1
PRINCESS 77	9.0	3.7	5.7	6.1
SUNBIRD (PST-R68A)	8.7	4.7	5.0	6.1
CIS-CD5	8.7	4.0	5.3	6.0
CIS-CD7	9.0	4.0	5.0	6.0
TIFT NO. 1	9.0	3.7	5.0	5.9
B-14	8.3	4.0	5.0	5.8
SOUTHERN STAR	9.0	3.7	4.7	5.8
SR 9554	8.7	3.7	5.0	5.8
SUNDEVIL II	8.7	4.0	4.7	5.8
TRANSCONTINENTAL	8.7	4.3	4.3	5.8
CIS-CD6	7.0	4.7	4.7	5.4
SWI-1003	8.3	2.7	4.7	5.2
LSD VALUE	0.8	1.1	0.9	0.5
C.V. (%)	4.5	14.7	9.3	5.1

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 30B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT WICHITA, KS 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	SUMMER	FALL	MEAN
SWI-1046	9.0	6.0	7.0	7.3
YUKON	9.0	5.3	7.7	7.3
SWI-1012	9.0	5.0	6.7	6.9
SWI-1014	9.0	4.7	7.0	6.9
RIVIERA	8.7	5.3	6.3	6.8
SWI-1044	8.7	5.0	6.7	6.8
CONTESSA (SWI-1045)	9.0	4.3	6.7	6.7
TIFT NO. 2	9.0	5.0	6.0	6.7
NUMEX SAHARA	9.0	5.0	5.7	6.6
SUNSTAR	9.0	5.0	5.7	6.6
MOHAWK	8.7	4.7	5.7	6.3
SWI-1041	9.0	3.7	6.3	6.3
FMC-6	8.7	4.7	5.3	6.2
LAPALOMA (SRX 9500)	9.0	4.3	5.3	6.2
SWI-1001	8.7	4.7	5.3	6.2
ARIZONA COMMON	8.3	4.3	5.7	6.1
PANAMA	8.7	4.3	5.3	6.1
PRINCESS 77	9.0	3.7	5.7	6.1
SUNBIRD (PST-R68A)	8.7	4.7	5.0	6.1
CIS-CD5	8.7	4.0	5.3	6.0
CIS-CD7	9.0	4.0	5.0	6.0
TIFT NO. 1	9.0	3.7	5.0	5.9
B-14	8.3	4.0	5.0	5.8
SOUTHERN STAR	9.0	3.7	4.7	5.8
SR 9554	8.7	3.7	5.0	5.8
SUNDEVIL II	8.7	4.0	4.7	5.8
TRANSCONTINENTAL	8.7	4.3	4.3	5.8
CIS-CD6	7.0	4.7	4.7	5.4
SWI-1003	8.3	2.7	4.7	5.2
LSD VALUE	1.0	1.5	1.1	0.6
C.V. (%)	5.5	17.4	11.6	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 30C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT WICHITA, KS 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	SUMMER	FALL	MEAN
MS-CHOICE	9	8.7	8.7	8.8
PATRIOT	9	8.0	8.7	8.6
ASHMORE	9	7.3	9.0	8.4
PREMIER (OR 2002)	9	7.7	7.7	8.1
MIDLAWN	9	6.0	9.0	8.0
TIFSPORT	9	6.3	8.7	8.0
AUSSIE GREEN	9	6.3	8.0	7.8
OKC 70-18	9	6.7	7.3	7.7
TIFT NO. 3	9	6.0	8.0	7.7
TIFWAY	9	5.0	8.7	7.6
GN-1	9	5.0	7.7	7.2
TIFT NO. 4	9	4.3	8.0	7.1
CELEBRATION	9	4.3	7.7	7.0
LSD VALUE	0	1.1	0.8	0.4
C.V. (%)	0	10.8	5.7	3.6

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 31A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT MISS. ST., MS 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	FALL	MEAN
MS-CHOICE	9.0	9.0	9.0
TIFWAY	7.3	9.0	8.2
ASHMORE	7.0	9.0	8.0
PATRIOT	7.0	9.0	8.0
TIFSPORT	7.0	9.0	8.0
MIDLAWN	7.7	8.0	7.8
GN-1	7.0	8.0	7.5
OKC 70-18	6.7	8.3	7.5
TIFF NO. 3	7.0	8.0	7.5
TIFF NO. 4	6.3	8.7	7.5
CELEBRATION	6.3	8.0	7.2
SWI-1044	6.3	7.7	7.0
PRINCESS 77	6.3	7.3	6.8
SWI-1046	6.3	7.3	6.8
CONTESSA (SWI-1045)	6.3	7.0	6.7
PREMIER (OR 2002)	7.0	6.3	6.7
TIFF NO. 1	6.7	6.7	6.7
TIFF NO. 2	6.3	7.0	6.7
YUKON	6.0	7.3	6.7
SWI-1003	6.0	7.0	6.5
SWI-1012	6.3	6.7	6.5
SWI-1041	6.0	7.0	6.5
RIVIERA	5.7	7.0	6.3
SWI-1001	5.3	7.3	6.3
SWI-1014	5.7	7.0	6.3
AUSSIE GREEN	6.7	5.7	6.2
CIS-CD7	5.7	6.7	6.2
SUNBIRD (PST-R68A)	6.0	6.3	6.2
SUNSTAR	5.0	7.3	6.2
FMC-6	5.3	6.7	6.0
MOHAWK	5.0	7.0	6.0
SR 9554	5.3	6.7	6.0
TRANSCONTINENTAL	5.7	6.3	6.0
CIS-CD6	5.3	6.3	5.8
LAPALOMA (SRX 9500)	4.7	7.0	5.8
NUMEX SAHARA	5.0	6.7	5.8
SUNDEVIL II	5.0	6.7	5.8
ARIZONA COMMON	5.7	5.7	5.7
B-14	5.0	6.3	5.7
CIS-CD5	4.3	6.3	5.3
PANAMA	4.3	6.3	5.3
SOUTHERN STAR	5.3	5.3	5.3
LSD VALUE	0.7	1.1	0.6
C.V. (%)	7.6	9.5	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.

TABLE 31B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT MISS. ST., MS 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	FALL	MEAN
SWI-1044	6.3	7.7	7.0
PRINCESS 77	6.3	7.3	6.8
SWI-1046	6.3	7.3	6.8
CONTESSA (SWI-1045)	6.3	7.0	6.7
TIFT NO. 1	6.7	6.7	6.7
TIFT NO. 2	6.3	7.0	6.7
YUKON	6.0	7.3	6.7
SWI-1003	6.0	7.0	6.5
SWI-1012	6.3	6.7	6.5
SWI-1041	6.0	7.0	6.5
RIVIERA	5.7	7.0	6.3
SWI-1001	5.3	7.3	6.3
SWI-1014	5.7	7.0	6.3
CIS-CD7	5.7	6.7	6.2
SUNBIRD (PST-R68A)	6.0	6.3	6.2
SUNSTAR	5.0	7.3	6.2
FMC-6	5.3	6.7	6.0
MOHAWK	5.0	7.0	6.0
SR 9554	5.3	6.7	6.0
TRANSCONTINENTAL	5.7	6.3	6.0
CIS-CD6	5.3	6.3	5.8
LAPALOMA (SRX 9500)	4.7	7.0	5.8
NUMEX SAHARA	5.0	6.7	5.8
SUNDEVIL II	5.0	6.7	5.8
ARIZONA COMMON	5.7	5.7	5.7
B-14	5.0	6.3	5.7
CIS-CD5	4.3	6.3	5.3
PANAMA	4.3	6.3	5.3
SOUTHERN STAR	5.3	5.3	5.3
LSD VALUE	0.8	1.3	0.6
C.V. (%)	8.7	9.3	6.1

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

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

TABLE 31C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT MISS. ST., MS 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SPRING	FALL	MEAN
MS-CHOICE	9.0	9.0	9.0
TIFWAY	7.3	9.0	8.2
ASHMORE	7.0	9.0	8.0
PATRIOT	7.0	9.0	8.0
TIFSPORT	7.0	9.0	8.0
MIDLAWN	7.7	8.0	7.8
GN-1	7.0	8.0	7.5
OKC 70-18	6.7	8.3	7.5
TIFT NO. 3	7.0	8.0	7.5
TIFT NO. 4	6.3	8.7	7.5
CELEBRATION	6.3	8.0	7.2
PREMIER (OR 2002)	7.0	6.3	6.7
AUSSIE GREEN	6.7	5.7	6.2
LSD VALUE	0.6	1.4	0.9
C.V. (%)	5.7	9.9	6.7

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

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

TABLE 32A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT RALEIGH, NC 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY	JULY	MEAN
FMC-6	9.0	9.0	9.0
PATRIOT	9.0	9.0	9.0
SR 9554	9.0	9.0	9.0
MIDLAWN	9.0	8.7	8.8
MS-CHOICE	8.7	9.0	8.8
PREMIER (OR 2002)	9.0	8.7	8.8
SUNSTAR	9.0	8.7	8.8
AUSSIE GREEN	8.7	8.7	8.7
B-14	8.7	8.7	8.7
CIS-CD6	8.7	8.7	8.7
LAPALOMA (SRX 9500)	8.7	8.7	8.7
NUMEX SAHARA	8.7	8.7	8.7
PANAMA	8.7	8.7	8.7
SOUTHERN STAR	8.7	8.7	8.7
SUNBIRD (PST-R68A)	9.0	8.3	8.7
ARIZONA COMMON	8.7	8.3	8.5
CIS-CD5	9.0	8.0	8.5
CIS-CD7	8.7	8.3	8.5
MOHAWK	8.7	8.3	8.5
RIVIERA	8.7	8.3	8.5
SWI-1001	8.7	8.3	8.5
TRANSCONTINENTAL	9.0	8.0	8.5
ASHMORE	8.7	8.0	8.3
CELEBRATION	8.0	8.7	8.3
GN-1	8.7	8.0	8.3
SWI-1014	8.3	8.3	8.3
SWI-1041	7.7	9.0	8.3
YUKON	8.3	8.3	8.3
SUNDEVIL II	8.3	7.7	8.0
TIFSPORT	8.0	8.0	8.0
SWI-1044	7.7	8.0	7.8
TIFT NO. 3	7.3	8.3	7.8
SWI-1012	7.7	7.7	7.7
TIFT NO. 2	8.0	7.3	7.7
TIFWAY	7.7	7.7	7.7
CONTESSA (SWI-1045)	7.3	7.7	7.5
PRINCESS 77	8.0	7.0	7.5
SWI-1003	7.7	7.3	7.5
TIFT NO. 1	7.3	7.7	7.5
OKC 70-18	6.7	8.0	7.3
SWI-1046	7.0	6.7	6.8
TIFT NO. 4	5.7	6.7	6.2
LSD VALUE	1.0	1.2	0.8
C.V. (%)	7.3	7.7	5.9

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

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

TABLE 32B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT RALEIGH, NC 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY	JULY	MEAN
FMC-6	9.0	9.0	9.0
SR 9554	9.0	9.0	9.0
SUNSTAR	9.0	8.7	8.8
B-14	8.7	8.7	8.7
CIS-CD6	8.7	8.7	8.7
LAPALOMA (SRX 9500)	8.7	8.7	8.7
NUMEX SAHARA	8.7	8.7	8.7
PANAMA	8.7	8.7	8.7
SOUTHERN STAR	8.7	8.7	8.7
SUNBIRD (PST-R68A)	9.0	8.3	8.7
ARIZONA COMMON	8.7	8.3	8.5
CIS-CD5	9.0	8.0	8.5
CIS-CD7	8.7	8.3	8.5
MOHAWK	8.7	8.3	8.5
RIVIERA	8.7	8.3	8.5
SWI-1001	8.7	8.3	8.5
TRANSCONTINENTAL	9.0	8.0	8.5
SWI-1014	8.3	8.3	8.3
SWI-1041	7.7	9.0	8.3
YUKON	8.3	8.3	8.3
SUNDEVIL II	8.3	7.7	8.0
SWI-1044	7.7	8.0	7.8
SWI-1012	7.7	7.7	7.7
TIFF NO. 2	8.0	7.3	7.7
CONTESSA (SWI-1045)	7.3	7.7	7.5
PRINCESS 77	8.0	7.0	7.5
SWI-1003	7.7	7.3	7.5
TIFF NO. 1	7.3	7.7	7.5
SWI-1046	7.0	6.7	6.8
LSD VALUE	1.0	1.2	0.8
C.V. (%)	6.6	7.8	5.9

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

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

TABLE 32C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT RALEIGH, NC 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	MAY	JULY	MEAN
PATRIOT	9.0	9.0	9.0
MIDLAWN	9.0	8.7	8.8
MS-CHOICE	8.7	9.0	8.8
PREMIER (OR 2002)	9.0	8.7	8.8
AUSSIE GREEN	8.7	8.7	8.7
ASHMORE	8.7	8.0	8.3
CELEBRATION	8.0	8.7	8.3
GN-1	8.7	8.0	8.3
TIFSPORT	8.0	8.0	8.0
TIFT NO. 3	7.3	8.3	7.8
TIFWAY	7.7	7.7	7.7
OKC 70-18	6.7	8.0	7.3
TIFT NO. 4	5.7	6.7	6.2
LSD VALUE	1.1	1.0	0.7
C.V. (%)	8.5	6.6	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 33A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT LUBBOCK, TX 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SUMMER	FALL	MEAN
TIFSPORT	9.0	9.0	9.0
TIFWAY	9.0	9.0	9.0
MIDLAWN	9.0	8.7	8.8
PATRIOT	8.3	8.7	8.5
MS-CHOICE	8.7	8.0	8.3
ASHMORE	7.7	8.7	8.2
TIFF NO. 3	9.0	7.3	8.2
TIFF NO. 4	8.0	8.3	8.2
AUSSIE GREEN	9.0	7.0	8.0
PREMIER (OR 2002)	9.0	7.0	8.0
CELEBRATION	9.0	6.3	7.7
GN-1	9.0	6.3	7.7
OKC 70-18	9.0	6.3	7.7
SWI-1041	9.0	6.3	7.7
SWI-1003	9.0	5.7	7.3
YUKON	9.0	5.7	7.3
RIVIERA	8.0	6.3	7.2
CONTESSA (SWI-1045)	9.0	5.0	7.0
SWI-1012	8.7	5.3	7.0
SWI-1014	8.7	5.3	7.0
PRINCESS 77	9.0	4.3	6.7
SWI-1046	9.0	4.3	6.7
TIFF NO. 1	9.0	4.3	6.7
TIFF NO. 2	9.0	4.3	6.7
CIS-CD6	8.3	4.7	6.5
PANAMA	7.3	5.7	6.5
SUNSTAR	6.0	6.3	6.2
SWI-1044	9.0	3.3	6.2
SR 9554	6.7	5.0	5.8
SUNBIRD (PST-R68A)	6.7	5.0	5.8
SWI-1001	7.0	4.3	5.7
CIS-CD5	7.3	3.7	5.5
CIS-CD7	7.0	3.3	5.2
SUNDEVIL II	6.7	3.7	5.2
FMC-6	6.0	4.0	5.0
LAPALOMA (SRX 9500)	6.7	3.3	5.0
NUMEX SAHARA	6.3	3.7	5.0
TRANSCONTINENTAL	7.3	2.3	4.8
B-14	6.3	3.0	4.7
ARIZONA COMMON	5.3	3.3	4.3
MOHAWK	6.3	1.0	3.7
SOUTHERN STAR	5.7	1.7	3.7
LSD VALUE	1.7	1.9	1.2
C.V. (%)	12.9	23.5	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 33B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT LUBBOCK, TX 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SUMMER	FALL	MEAN
SWI-1041	9.0	6.3	7.7
SWI-1003	9.0	5.7	7.3
YUKON	9.0	5.7	7.3
RIVIERA	8.0	6.3	7.2
CONTESSA (SWI-1045)	9.0	5.0	7.0
SWI-1012	8.7	5.3	7.0
SWI-1014	8.7	5.3	7.0
PRINCESS 77	9.0	4.3	6.7
SWI-1046	9.0	4.3	6.7
TIFT NO. 1	9.0	4.3	6.7
TIFT NO. 2	9.0	4.3	6.7
CIS-CD6	8.3	4.7	6.5
PANAMA	7.3	5.7	6.5
SUNSTAR	6.0	6.3	6.2
SWI-1044	9.0	3.3	6.2
SR 9554	6.7	5.0	5.8
SUNBIRD (PST-R68A)	6.7	5.0	5.8
SWI-1001	7.0	4.3	5.7
CIS-CD5	7.3	3.7	5.5
CIS-CD7	7.0	3.3	5.2
SUNDEVIL II	6.7	3.7	5.2
FMC-6	6.0	4.0	5.0
LAPALOMA (SRX 9500)	6.7	3.3	5.0
NUMEX SAHARA	6.3	3.7	5.0
TRANSCONTINENTAL	7.3	2.3	4.8
B-14	6.3	3.0	4.7
ARIZONA COMMON	5.3	3.3	4.3
MOHAWK	6.3	1.0	3.7
SOUTHERN STAR	5.7	1.7	3.7
LSD VALUE	1.8	2.3	1.3
C.V. (%)	14.3	30.1	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.

TABLE 33C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT LUBBOCK, TX 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	SUMMER	FALL	MEAN
TIFSPORT	9.0	9.0	9.0
TIFWAY	9.0	9.0	9.0
MIDLAWN	9.0	8.7	8.8
PATRIOT	8.3	8.7	8.5
MS-CHOICE	8.7	8.0	8.3
ASHMORE	7.7	8.7	8.2
TIFT NO. 3	9.0	7.3	8.2
TIFT NO. 4	8.0	8.3	8.2
AUSSIE GREEN	9.0	7.0	8.0
PREMIER (OR 2002)	9.0	7.0	8.0
CELEBRATION	9.0	6.3	7.7
GN-1	9.0	6.3	7.7
OKC 70-18	9.0	6.3	7.7
LSD VALUE	2.5	2.3	1.8
C.V. (%)	10.1	14.7	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 34A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT VIRGINIA BEACH, VA 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

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
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
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.

TABLE 34B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT VIRGINIA BEACH, VA 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

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
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
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.

TABLE 34C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT VIRGINIA BEACH, VA 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

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.

TABLE 35A. SCALPING RATINGS OF BERMUDAGRASS CULTIVARS
AT MISS. ST., MS 1/
2005 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

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
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
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.

TABLE 35B. SCALPING RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT MISS. ST., MS 1/
2005 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

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
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
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.

TABLE 35C. SCALPING RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT MISS. ST., MS 1/
2005 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

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.

APPENDIX TABLE. SUMMARY OF TURFGRASS QUALITY RATINGS FOR BERMUDAGRASS CULTIVARS */
2005 DATA

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

NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
ARIZONA COMMON	4.9	0.0
ASHMORE	5.4	13.0
AUSSIE GREEN	6.4	52.2
B-14	4.8	0.0
CELEBRATION	6.2	56.5
CIS-CD5	5.4	4.3
CIS-CD6	5.5	8.7
CIS-CD7	5.3	0.0
CONTESSA (SWI-1045)	6.1	30.4
FMC-6	5.3	0.0
GN-1	6.2	65.2
LAPALOMA (SRX 9500)	5.4	8.7
MIDLAWN	6.1	39.1
MOHAWK	5.0	4.3
MS-CHOICE	6.0	34.8
NUMEX SAHARA	5.0	4.3
OKC 70-18	6.5	60.9
PANAMA	5.0	4.3
PATRIOT	6.3	56.5
PREMIER (OR 2002)	6.5	73.9
PRINCESS 77	5.7	4.3
RIVIERA	6.0	43.5
SOUTHERN STAR	5.3	4.3
SR 9554	5.3	0.0
SUNBIRD (PST-R68A)	5.6	4.3
SUNDEVIL II	5.3	0.0
SUNSTAR	5.1	0.0
SWI-1001	5.5	4.3
SWI-1003	5.9	17.4
SWI-1012	5.9	8.7
SWI-1014	5.5	13.0
SWI-1041	6.0	30.4
SWI-1044	6.0	34.8
SWI-1046	6.0	21.7
TIFSPORT	6.7	91.3
TIFT NO. 1	5.7	17.4
TIFT NO. 2	5.6	4.3
TIFT NO. 3	6.2	52.2
TIFT NO. 4	6.5	65.2
TIFWAY	6.6	78.3
TRANSCONTINENTAL	5.4	4.3
YUKON	6.0	17.4
LSD VALUE	0.2	
C.V. (%)	9.3	

*/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE 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.