

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 American Sod Producers Association, one member from the United States Golf Association (USGA) Green Section, one member from the Turfgrass Breeders Association, an executive director and a national program coordinator. The program does not make variety recommendations. However, the data from tests can be used by extension specialists and others for making recommendations.

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

Executive Director - Dr. Robert Shearman, University of Nebraska

National Program Coordinator - Kevin N. Morris, National Turfgrass Federation, Inc.

CURRENT POLICY COMMITTEE MEMBERS:

Dr. A. Douglas Brede, Jacklin Seed Company
Dr. David Chalmers, Virginia Tech University
Dr. Thomas Fermanian, University of Illinois
Ms. Crystal Rose-Fricker, Pure-Seed Testing, Inc.
Mr. Al Gardner, A-G Turf Farms, Inc.
Dr. Michael Kenna, USGA Green Section
Dr. Anthony Koski, Colorado State University
Dr. Bridget Ruummele, University of Rhode Island

FOR ADDITIONAL REPORTS OR INFORMATION CONTACT:

Kevin Morris, National Program Coordinator
National Turfgrass Evaluation Program
Beltsville Agricultural Research Center-West
Building 002, Room 013
Beltsville, Maryland 20705
Phone (301) 504-5125
Fax (301) 504-5167
Internet kmorris@asrr.arsusda.gov

CONTENTS

1992 National Bermudagrass Test - 1995 data

LOCATIONS SUBMITTING DATA FOR 1995.....1

NATIONAL BERMUDAGRASS TEST, 1992 - Entries and Sponsors.....2

Table A - 1995 Locations, Site Descriptions and Management Practices
in the 1992 National Bermudagrass Test.....3

Table B - Locations and Data Collected in 1995.....4

Table 1A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars at
Twenty-One Locations in the U. S.....7

Table 1B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded)
Cultivars at Twenty-One Locations in the U. S.....8

Table 1C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative)
Cultivars at Twenty-One Locations in the U. S.....8

Table 2A - Mean Turfgrass Quality Ratings of Bermudagrass Cultivars For
Each Month Grown at Twenty-One Locations in the U. S.....9

Table 2B - Mean Turfgrass Quality Ratings of Bermudagrass (Seeded)
Cultivars For Each Month Grown at Twenty-One Locations
in the U. S.....10

Table 2C - Mean Turfgrass Quality Ratings of Bermudagrass (Vegetative)
Cultivars For Each Month Grown at Twenty-One Locations
in the U. S.....10

Table 3A - Ranking of Mean Turfgrass Quality Ratings of Bermudagrass
Cultivars at Twenty-One Locations in the U. S.....11

Table 3B - Ranking of Mean Turfgrass Quality Ratings of Bermudagrass
(Seeded) Cultivars at Twenty-One Locations in the U. S.....12

Table 3C - Ranking of Mean Turfgrass Quality Ratings of Bermudagrass
(Vegetative) Cultivars at Twenty-One Locations in the U. S.....12

Table 4A - Genetic Color Ratings of Bermudagrass Cultivars.....13

Table 4B - Genetic Color Ratings of Bermudagrass (Seeded) Cultivars.....14

Table 4C - Genetic Color Ratings of Bermudagrass (Vegetative) Cultivars..14

Table 5A - Spring Greenup Ratings of Bermudagrass Cultivars.....15

Table 5B - Spring Greenup Ratings of Bermudagrass (Seeded) Cultivars.....16

Table 5C - Spring Greenup Ratings of Bermudagrass (Vegetative) Cultivars.16

Table 6A - Leaf Texture Ratings of Bermudagrass Cultivars.....17

Table 6B - Leaf Texture Ratings of Bermudagrass (Seeded) Cultivars.....18

Table 6C - Leaf Texture Ratings of Bermudagrass (Vegetative) Cultivars...18

Table 7A - Spring Density Ratings of Bermudagrass Cultivars.....19

Table 7B - Spring Density Ratings of Bermudagrass (Seeded) Cultivars....20

Table 7C - Spring Density Ratings of Bermudagrass (Vegetative) Cultivars.20

Table 8A - Summer Density Ratings of Bermudagrass Cultivars.....21

Table 8B - Summer Density Ratings of Bermudagrass (Seeded) Cultivars....22

Table 8C - Summer Density Ratings of Bermudagrass (Vegetative) Cultivars.22

Table 9A - Fall Density Ratings of Bermudagrass Cultivars.....23

Table 9B - Fall Density Ratings of Bermudagrass (Seeded) Cultivars.....24

Table 9C - Fall Density Ratings of Bermudagrass (Vegetative) Cultivars...24

Table 10A - Percent Living Ground Cover (Spring) Ratings of Bermudagrass
Cultivars.....25

Table 10B - Percent Living Ground Cover (Spring) Ratings of Bermudagrass
(Seeded) Cultivars.....26

Table 10C - Percent Living Ground Cover (Spring) Ratings of Bermudagrass
(Vegetative) Cultivars.....26

CONTENTS (Continued)

Table 11A - Percent Living Ground Cover (Summer) Ratings of Bermudagrass Cultivars.....	27
Table 11B - Percent Living Ground Cover (Summer) Ratings of Bermudagrass (Seeded) Cultivars.....	28
Table 11C - Percent Living Ground Cover (Summer) Ratings of Bermudagrass (Vegetative) Cultivars.....	28
Table 12A - Percent Living Ground Cover (Fall) Ratings of Bermudagrass Cultivars.....	29
Table 12B - Percent Living Ground Cover (Fall) Ratings of Bermudagrass (Seeded) Cultivars.....	30
Table 12C - Percent Living Ground Cover (Fall) Ratings of Bermudagrass (Vegetative) Cultivars.....	30
Table 13A - Frost Tolerance Ratings of Bermudagrass Cultivars.....	31
Table 13B - Frost Tolerance Ratings of Bermudagrass (Seeded) Cultivars.....	32
Table 13C - Frost Tolerance Ratings of Bermudagrass (Vegetative) Cultivars.....	32
Table 14A - Winter Color Ratings of Bermudagrass Cultivars.....	33
Table 14B - Winter Color Ratings of Bermudagrass (Seeded) Cultivars.....	34
Table 14C - Winter Color Ratings of Bermudagrass (Vegetative) Cultivars.....	34
Table 15A - Percent Winter Kill Ratings of Bermudagrass Cultivars.....	35
Table 15B - Percent Winter Kill Ratings of Bermudagrass (Seeded) Cultivars.....	36
Table 15C - Percent Winter Kill Ratings of Bermudagrass (Vegetative) Cultivars.....	36
Table 16A - Fall Color (October) Ratings of Bermudagrass Cultivars.....	37
Table 16B - Fall Color (October) Ratings of Bermudagrass (Seeded) Cultivars.....	38
Table 16C - Fall Color (October) Ratings of Bermudagrass (Vegetative) Cultivars.....	38
Table 17A - Fall Color (November) Ratings of Bermudagrass Cultivars.....	39
Table 17B - Fall Color (November) Ratings of Bermudagrass (Seeded) Cultivars.....	40
Table 17C - Fall Color (November) Ratings of Bermudagrass (Vegetative) Cultivars.....	40
Table 18A - Percent Weeds (April) Ratings Bermudagrass Cultivars.....	41
Table 18B - Percent Weeds (April) Ratings of Bermudagrass (Seeded) Cultivars.....	42
Table 18C - Percent Weeds (April) Ratings of Bermudagrass (Vegetative) Cultivars.....	42
Table 19A - Scalping (August) Ratings of Bermudagrass Cultivars.....	43
Table 19B - Scalping (August) Ratings of Bermudagrass (Seeded) Cultivars.....	44
Table 19C - Scalping (August) Ratings of Bermudagrass (Vegetative) Cultivars.....	44
Table 20A - Scalping (September) Ratings of Bermudagrass Cultivars.....	45
Table 20B - Scalping (September) Ratings of Bermudagrass (Seeded) Cultivars.....	46
Table 20C - Scalping (September) Ratings of Bermudagrass (Vegetative) Cultivars.....	46
Table 21A - Scalping (October) Ratings of Bermudagrass Cultivars.....	47

CONTENTS (Continued)

Table 21B - Scalping (October) Ratings of Bermudagrass (Seeded) Cultivars.....	48
Table 21C - Scalping (October) Ratings of Bermudagrass (Vegetative) Cultivars.....	48
Table 22A - Scalping (November) Ratings of Bermudagrass Cultivars.....	49
Table 22B - Scalping (November) Ratings of Bermudagrass (Seeded) Cultivars.....	50
Table 22C - Scalping (November) Ratings of Bermudagrass (Vegetative) Cultivars.....	50
Table 23A - Seedhead Ratings of Bermudagrass Cultivars.....	51
Table 23B - Seedhead Ratings of Bermudagrass (Seeded) Cultivars.....	52
Table 23C - Seedhead Ratings of Bermudagrass (Vegetative) Cultivars.....	52
Table 24A - Turfgrass Quality Ratings of Bermudagrass Cultivars at New Franklin (Traffic), MO (MO3).....	53
Table 24B - Turfgrass Quality Ratings of Bermudagrass Cultivars (Seeded) at New Franklin (Traffic), MO (MO3).....	54
Table 24C - Turfgrass Quality Ratings of Bermudagrass Cultivars (Vegetative) at New Franklin (Traffic), MO (MO3).....	54

LOCATIONS SUBMITTING DATA FOR 1995

<u>State</u>	<u>Location</u>	<u>Code</u>
Alabama	Auburn University	AL1
Arkansas	Fayetteville	AR1
Arizona	Tucson	AZ1
California	Santa Ana	CA2
California	Riverside	CA3
Florida	Gainesville	FL1
Georgia	Griffin (High pH)	GA1
Georgia	Griffin (Low pH)	GA2
Illinois	Carbondale	IL2
Kansas	Wichita	KS2
Kentucky	Lexington	KY1
Louisiana	Calhoun	LA2
Maryland	Beltsville	UB1
Maryland	Silver Spring	MD1
Mississippi	Mississippi State	MS1
Missouri	New Franklin	MO2
Missouri	New Franklin (Traffic)	MO3
Oklahoma	Stillwater (High mowing)	OK1
Oklahoma	Stillwater (Low mowing)	OK2
Texas	Dallas (Full sun)	TX1
Virginia	Blacksburg	VA1
Virginia	Virginia Beach	VA4

1992 NATIONAL BERMUDAGRASS TEST

Entries and Sponsors

Seeded Entries

<u>Entry #</u>	<u>Name</u>	<u>Sponsor</u>
1	J-27	Jacklin Seed Company
2	Jackpot (J-912)	Jacklin Seed Company
3	Sonesta	O.M. Scott & Son
4	Cheyenne	Pennington Seed Company
5	Primavera (FMC 1-90)	Seed Research of OR/Seeds West, Inc.
6	FMC 2-90	Seeds West, Inc.
7	FMC 3-91	Seeds West, Inc.
8	FMC 5-91	Seeds West, Inc.
9	FMC-6 (FMC 6-91)	Seeds West, Inc.
10	Sundevil	Medalist America
11	Arizona Common	Standard Entry
12	Mirage (90173)	International Seeds, Inc./ Arizona Grain, Inc.-Valley Seed Co.
13	OKS 91-1	Oklahoma State University
14	OKS 91-11	Oklahoma State University
15	Numex-Sahara	Seeds West, Inc. (Standard Entry)
16	Guymon	Oklahoma State University (Standard Entry)

Vegetative Entries

<u>Entry #</u>	<u>Name</u>	<u>Sponsor</u>
17	Floradwarf (FHB-135)	Univ. of Florida-Gainesville
18	Arizona Common	Standard Entry
19	Midiron	Standard Entry
20	Tifgreen	Standard Entry
21	Tifway	Standard Entry
22	Texturf 10	Standard Entry
23	STF-1	Sunnyvale Turf Farm
24	Midlawn	KSU Research Foundation & Oklahoma State University
25	Midfield	Kansas State University & Oklahoma State University
26	Baby (TDS-BM1)	Bladerunner Farms

TABLE A.

1995 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN
THE 1992 NATIONAL BERMUDAGRASS TEST

LOCATION	SOIL TEXTURE	SOIL PH	SOIL PHOSPHOROUS (LBS/ACRE)	SOIL POTASSIUM (LBS/ACRE)	NITROGEN (LBS/1000 SQ FT)	SUN OR SHADE	MOWING HEIGHT (IN)	IRRIGATION PRACTICED
AL1	-	-	-	-	-	-	-	-
AR1	SILT LOAM AND SILT	4.6-5.5	61-150	151-240	3.1-4.0	FULL SUN	3.1-3.5	NO IRRIGATION
AZ1	SANDY LOAM	7.6-8.5	0-60	241-375	1.1-2.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
CA2	-	-	-	-	-	-	-	-
CA3	-	-	-	-	-	-	-	-
FL1	LOAMY SAND	4.6-5.5	271-450	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
GA1	SANDY LOAM	4.6-5.5	61-150	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
GA2	SANDY LOAM	3.6-4.5	61-150	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
IL2	SILTY CLAY LOAM	6.1-6.5	271-450	241-375	3.1-4.0	FULL SUN	1.1-1.5	NO IRRIGATION
KS2	SANDY LOAM	7.1-7.5	0-60	376-500	3.1-4.0	FULL SUN	1.1-1.5	TO PREVENT DORMANCY
KY1	SILT LOAM AND SILT	6.1-6.5	151-270	241-375	2.1-3.0	FULL SUN	0.6-1.0	ONLY DURING SEVERE STRESS
LA2	SANDY LOAM	4.6-5.5	61-150	0-150	3.1-4.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
MD1	SANDY LOAM	6.1-6.5	271-450	0-150	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
MO2	SILTY CLAY LOAM	6.1-6.5	61-150	0-150	2.1-3.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
MO3	SILTY CLAY LOAM	6.1-6.5	61-150	0-150	2.1-3.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
MS1	SANDY CLAY LOAM	6.6-7.0	271-450	151-240	3.1-4.0	FULL SUN	2.1-2.5	TO PREVENT DORMANCY
OK1	SILTY CLAY LOAM	6.1-6.5	151-270	501+	4.1-5.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
OK2	SILTY CLAY LOAM	6.1-6.5	151-270	501+	4.1-5.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
TX1	SILTY CLAY AND CLAY	0.0-3.5	151-270	241-375	3.1-4.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
UB1	SILT LOAM AND SILT	6.1-6.5	271-450	0-150	1.1-2.0	FULL SUN	0.0-1.0	NO IRRIGATION
VA1	SILT LOAM AND SILT	6.1-6.5	61-150	241-375	3.1-4.0	FULL SUN	0.6-1.0	ONLY DURING SEVERE STRESS
VA4	-	-	-	-	-	-	-	-

TABLE B.

LOCATIONS AND DATA COLLECTED IN 1995

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
AL1	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AR1					X	X	X	X	X					X
AZ1			X	X	X	X	X	X	X	X			X	X
CA2	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		
FL1			X	X	X	X	X	X	X	X	X		X	X
GA1				X	X	X	X	X	X	X			X	X
GA2				X	X	X	X	X	X	X			X	X
IL2					X	X	X	X	X				X	X
KS2					X	X	X	X	X				X	X
KY1					X	X	X	X	X	X			X	X
LA2				X	X	X	X	X	X	X	X		X	X
MD1					X	X	X	X	X				X	X
MO2					X	X	X	X	X				X	X
MO3														
MS1				X	X	X	X	X	X	X			X	X
OK1					X	X	X	X	X				X	X
OK2					X	X	X	X	X				X	X
TX1	X	X	X	X	X	X	X	X	X	X	X		X	X
UB1					X	X	X	X	X	X			X	X
VA1			X			X	X	X	X	X				X
VA4						X	X	X	X	X	X		X	X

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 1995

LOCATION	LEAF TEXTURE	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FROST TOLERANCE	WINTER COLOR	PERCENT WINTER KILL	FALL COLOR OCTOBER	FALL COLOR NOVEMBER
AL1	X											
AR1		X	X	X				X				
AZ1	X	X	X	X								
CA2												
CA3									X			
FL1	X	X	X	X					X			
GA1			X	X		X	X				X	
GA2			X	X		X	X				X	
IL2	X											
KS2	X											
KY1	X									X		
LA2	X	X	X	X	X	X	X					
MD1	X				X	X	X					
MO2	X	X	X	X	X	X	X	X				
MO3												
MS1	X											
OK1	X	X	X	X	X		X				X	
OK2	X	X	X	X	X		X				X	
TX1	X	X	X	X	X	X	X					
UB1	X				X						X	X
VA1	X											
VA4	X											

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 1995

LOCATION	PERCENT WEEDS	SCALPING AUGUST	SCALPING SEPTEMBER	SCALPING OCTOBER	SCALPING NOVEMBER	SEEDHEAD RATING	<u>QUALITY RATINGS (THE DAYS AFTER TRAFFIC/DATE)</u>			
							1/AUG.1	11/AUG.11	18/AUG.18	32/SEP.1
AL1										
AR1										
AZ1										
CA2			X							
CA3		X		X	X					
FL1										
GA1										
GA2										
IL2										
KS2										
KY1										
LA2										
MD1										
MO2										
MO3							X	X	X	X
MS1										
OK1										
OK2										
TX1	X					X				
UB1										
VA1										
VA4										

TABLE 1A.

MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 1/																				MEAN	
	AL1	AR1	AZ1	CA2	CA3	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MD2	MS1	OK1	OK2	TX1	UB1	VA1		VA4
* TIFWAY	5.1	8.3	7.1	5.7	6.1	7.6	5.8	3.9	7.0	8.8	8.2	6.8	3.1	3.5	7.2	7.9	7.9	6.8	7.5	3.1	7.4	6.4
* BABY (TDS-BM1)	5.1	8.5	7.3	5.6	6.0	6.0	4.3	4.0	7.8	7.3	8.4	7.1	2.5	6.5	6.6	8.0	8.2	6.3	5.4	5.5	7.8	6.4
* MIDIRON	5.3	8.1	5.9	5.2	5.6	5.4	3.9	3.3	7.1	7.9	7.6	6.0	7.2	5.9	5.9	6.9	6.9	7.0	6.9	5.7	6.9	6.2
* MIDLAWN	5.1	8.1	5.8	5.1	5.4	6.1	4.1	2.7	7.1	8.5	8.1	6.1	6.7	5.3	5.5	7.1	6.9	7.0	6.5	6.2	6.3	6.2
* TIFGREEN	5.2	8.6	6.8	5.4	5.6	5.9	4.3	3.6	8.0	7.4	7.7	7.0	2.1	6.2	6.3	8.1	8.1	6.1	5.1	3.2	7.8	6.1
* MIDFIELD	5.1	6.8	6.4	5.2	5.9	4.3	3.6	3.1	6.9	8.1	7.8	6.3	7.2	6.3	5.4	6.5	6.5	7.1	6.4	5.9	6.1	6.0
* MIRAGE (90173)	5.1	6.1	6.4	5.0	5.3	5.4	4.8	3.7	6.5	7.3	7.9	5.6	6.0	5.7	5.0	5.9	5.2	5.4	7.3	4.8	6.3	5.8
OKS 91-11	5.1	6.7	6.3	4.8	5.4	5.3	4.3	3.7	5.7	7.6	7.6	4.7	6.3	4.7	4.9	6.0	5.5	6.0	7.2	3.9	5.8	5.6
STF-1	5.2	7.2	5.2	5.1	5.3	4.9	3.9	3.1	5.9	8.1	6.4	5.4	3.4	6.6	5.7	6.6	6.7	5.9	6.7	3.6	6.4	5.6
* TEXTURF 10	5.2	7.4	5.5	4.8	5.7	6.4	3.9	2.5	6.0	6.9	7.0	5.6	1.5	6.3	5.4	6.4	6.2	6.0	6.6	4.0	6.8	5.5
J-27	5.2	6.0	6.4	4.8	5.2	4.7	4.4	3.8	5.1	7.4	7.3	4.9	6.0	4.9	5.0	5.5	5.0	5.7	7.1	4.4	5.9	5.5
* JACKPOT (J-912)	5.1	5.8	5.8	4.6	5.0	5.3	4.9	3.0	6.3	6.6	7.4	5.2	4.2	4.3	5.0	5.8	5.5	5.6	7.1	4.8	6.3	5.4
* SUNDEVIL	5.1	5.9	5.6	4.4	5.3	4.7	4.4	3.3	5.5	6.7	7.4	5.0	4.9	5.1	5.0	5.6	5.2	5.0	6.9	3.4	5.8	5.3
* GUYMON	5.0	5.7	5.8	4.7	5.3	4.7	4.7	3.3	4.1	7.2	7.5	4.9	6.1	4.8	5.0	5.3	4.9	5.1	6.4	4.2	5.0	5.2
* FMC-6 (FMC 6-91)	5.1	6.4	5.8	4.5	4.9	5.1	4.7	3.7	5.3	6.5	6.7	5.1	3.5	2.2	5.0	6.3	5.8	5.6	6.3	1.7	6.3	5.1
FMC 5-91	5.2	5.9	5.2	4.5	5.2	5.4	4.4	3.5	5.9	6.3	6.0	4.5	4.0	3.1	5.0	5.9	5.7	5.1	6.4	2.3	6.1	5.0
FMC 2-90	5.1	6.0	5.1	4.6	4.8	4.9	4.8	3.9	5.0	6.4	6.2	4.8	2.2	1.7	4.9	5.7	5.3	5.2	5.9	2.1	5.7	4.8
FMC 3-91	5.1	5.8	5.9	4.5	5.2	5.2	4.8	3.7	4.9	5.9	4.9	5.5	2.2	1.4	5.0	6.0	5.7	5.2	4.6	1.2	6.4	4.7
* SAHARA	5.1	5.7	5.3	4.4	4.9	5.0	4.3	3.3	5.7	5.4	5.6	5.0	3.3	1.6	4.9	5.5	4.9	5.2	6.4	1.5	6.0	4.7
OKS 91-1	5.0	5.5	4.5	4.2	4.6	4.6	4.5	3.1	5.1	6.1	6.8	4.7	3.5	4.0	4.9	5.4	5.0	5.2	4.2	2.3	5.7	4.7
* CHEYENNE	5.0	5.5	4.6	4.1	5.1	4.8	4.6	3.4	5.3	6.1	5.1	4.2	1.6	2.5	4.7	5.2	4.9	5.4	7.2	1.3	5.3	4.6
* PRIMAVERA (FMC 1-90)	5.0	5.3	4.1	4.3	4.8	4.5	4.5	3.6	5.3	6.0	5.5	4.7	2.2	1.8	4.8	5.1	4.7	5.3	5.9	1.3	5.1	4.5
* FLORADWARF (FHB-135)	5.0	7.3	6.5	4.5	5.1	5.9	3.0	3.1	7.0	5.9	3.5	5.5	1.7	1.1	4.4	4.7	6.3	4.1	1.0	1.6	6.2	4.5
* SONESTA	5.1	5.2	4.7	4.4	4.7	4.6	4.2	2.9	5.0	5.9	5.2	5.1	2.5	1.6	4.6	5.3	4.7	5.1	5.8	1.0	5.9	4.4
* ARIZONA COMMON-SEED	5.1	5.5	4.5	4.4	4.8	4.7	4.4	3.5	5.2	6.2	4.3	5.0	2.4	1.3	4.5	4.7	4.2	5.3	5.6	1.7	5.1	4.4
* ARIZONA COMMON-VEG.	5.2	4.6	3.0	3.9	4.5	3.1	3.1	2.5	5.0	5.5	4.0	4.1	2.7	1.3	4.3	5.7	5.3	5.3	5.7	1.1	4.7	4.0
LSD VALUE	0.3	0.7	0.9	0.3	0.4	0.9	1.2	0.6	0.9	0.6	1.2	0.5	2.2	1.6	0.4	0.7	0.9	0.7	2.2	1.9	0.5	0.2

* COMMERCIALY AVAILABLE IN THE USA IN 1996.

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

TABLE 1B.

MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 1/																				MEAN	
	AL1	AR1	AZ1	CA2	CA3	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1		VA4
MIRAGE (90173)	5.1	6.1	6.4	5.0	5.3	5.4	4.8	3.7	6.5	7.3	7.9	5.6	6.0	5.7	5.0	5.9	5.2	5.4	7.3	4.8	6.3	5.8
OKS 91-11	5.1	6.7	6.3	4.8	5.4	5.3	4.3	3.7	5.7	7.6	7.6	4.7	6.3	4.7	4.9	6.0	5.5	6.0	7.2	3.9	5.8	5.6
J-27	5.2	6.0	6.4	4.8	5.2	4.7	4.4	3.8	5.1	7.4	7.3	4.9	6.0	4.9	5.0	5.5	5.0	5.7	7.1	4.4	5.9	5.5
JACKPOT (J-912)	5.1	5.8	5.8	4.6	5.0	5.3	4.9	3.0	6.3	6.6	7.4	5.2	4.2	4.3	5.0	5.8	5.5	5.6	7.1	4.8	6.3	5.4
SUNDEVIL	5.1	5.9	5.6	4.4	5.3	4.7	4.4	3.3	5.5	6.7	7.4	5.0	4.9	5.1	5.0	5.6	5.2	5.0	6.9	3.4	5.8	5.3
GUYMON	5.0	5.7	5.8	4.7	5.3	4.7	4.7	3.3	4.1	7.2	7.5	4.9	6.1	4.8	5.0	5.3	4.9	5.1	6.4	4.2	5.0	5.2
FMC-6 (FMC 6-91)	5.1	6.4	5.8	4.5	4.9	5.1	4.7	3.7	5.3	6.5	6.7	5.1	3.5	2.2	5.0	6.3	5.8	5.6	6.3	1.7	6.3	5.1
FMC 5-91	5.2	5.9	5.2	4.5	5.2	5.4	4.4	3.5	5.9	6.3	6.0	4.5	4.0	3.1	5.0	5.9	5.7	5.1	6.4	2.3	6.1	5.0
FMC 2-90	5.1	6.0	5.1	4.6	4.8	4.9	4.8	3.9	5.0	6.4	6.2	4.8	2.2	1.7	4.9	5.7	5.3	5.2	5.9	2.1	5.7	4.8
FMC 3-91	5.1	5.8	5.9	4.5	5.2	5.2	4.8	3.7	4.9	5.9	4.9	5.5	2.2	1.4	5.0	6.0	5.7	5.2	4.6	1.2	6.4	4.7
SAHARA	5.1	5.7	5.3	4.4	4.9	5.0	4.3	3.3	5.7	5.4	5.6	5.0	3.3	1.6	4.9	5.5	4.9	5.2	6.4	1.5	6.0	4.7
OKS 91-1	5.0	5.5	4.5	4.2	4.6	4.6	4.5	3.1	5.1	6.1	6.8	4.7	3.5	4.0	4.9	5.4	5.0	5.2	4.2	2.3	5.7	4.7
CHEYENNE	5.0	5.5	4.6	4.1	5.1	4.8	4.6	3.4	5.3	6.1	5.1	4.2	1.6	2.5	4.7	5.2	4.9	5.4	7.2	1.3	5.3	4.6
PRIMAVERA (FMC 1-90)	5.0	5.3	4.1	4.3	4.8	4.5	4.5	3.6	5.3	6.0	5.5	4.7	2.2	1.8	4.8	5.1	4.7	5.3	5.9	1.3	5.1	4.5
SONESTA	5.1	5.2	4.7	4.4	4.7	4.6	4.2	2.9	5.0	5.9	5.2	5.1	2.5	1.6	4.6	5.3	4.7	5.1	5.8	1.0	5.9	4.4
ARIZONA COMMON-SEED	5.1	5.5	4.5	4.4	4.8	4.7	4.4	3.5	5.2	6.2	4.3	5.0	2.4	1.3	4.5	4.7	4.2	5.3	5.6	1.7	5.1	4.4
LSD VALUE	0.3	0.5	1.0	0.3	0.3	0.7	1.3	0.7	1.0	0.6	1.3	0.5	1.8	1.8	0.2	0.7	0.7	0.7	1.7	1.7	0.5	0.2

TABLE 1C.

MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 1/																				MEAN	
	AL1	AR1	AZ1	CA2	CA3	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1		VA4
TIFWAY	5.1	8.3	7.1	5.7	6.1	7.6	5.8	3.9	7.0	8.8	8.2	6.8	3.1	3.5	7.2	7.9	7.9	6.8	7.5	3.1	7.4	6.4
BABY (TDS-BM1)	5.1	8.5	7.3	5.6	6.0	6.0	4.3	4.0	7.8	7.3	8.4	7.1	2.5	6.5	6.6	8.0	8.2	6.3	5.4	5.5	7.8	6.4
MIDIRON	5.3	8.1	5.9	5.2	5.6	5.4	3.9	3.3	7.1	7.9	7.6	6.0	7.2	5.9	5.9	6.9	6.9	7.0	6.9	5.7	6.9	6.2
MIDLAWN	5.1	8.1	5.8	5.1	5.4	6.1	4.1	2.7	7.1	8.5	8.1	6.1	6.7	5.3	5.5	7.1	6.9	7.0	6.5	6.2	6.3	6.2
TIFGREEN	5.2	8.6	6.8	5.4	5.6	5.9	4.3	3.6	8.0	7.4	7.7	7.0	2.1	6.2	6.3	8.1	8.1	6.1	5.1	3.2	7.8	6.1
MIDFIELD	5.1	6.8	6.4	5.2	5.9	4.3	3.6	3.1	6.9	8.1	7.8	6.3	7.2	6.3	5.4	6.5	6.5	7.1	6.4	5.9	6.1	6.0
STF-1	5.2	7.2	5.2	5.1	5.3	4.9	3.9	3.1	5.9	8.1	6.4	5.4	3.4	6.6	5.7	6.6	6.7	5.9	6.7	3.6	6.4	5.6
TEXTURF 10	5.2	7.4	5.5	4.8	5.7	6.4	3.9	2.5	6.0	6.9	7.0	5.6	1.5	6.3	5.4	6.4	6.2	6.0	6.6	4.0	6.8	5.5
FLORADWARF (FHB-135)	5.0	7.3	6.5	4.5	5.1	5.9	3.0	3.1	7.0	5.9	3.5	5.5	1.7	1.1	4.4	4.7	6.3	4.1	1.0	1.6	6.2	4.5
ARIZONA COMMON-VEG.	5.2	4.6	3.0	3.9	4.5	3.1	3.1	2.5	5.0	5.5	4.0	4.1	2.7	1.3	4.3	5.7	5.3	5.3	5.7	1.1	4.7	4.0
LSD VALUE	0.2	0.9	0.9	0.3	0.5	1.1	1.0	0.6	0.8	0.7	0.9	0.6	2.6	1.4	0.6	0.7	1.2	0.7	2.7	2.2	0.5	0.3

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).

TABLE 2A.

MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS FOR EACH
MONTH GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS												1/ MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
TIFWAY	4.5	5.3	5.4	6.4	6.6	6.6	6.7	6.6	6.7	6.3	5.7	3.7	6.4
BABY (TDS-BM1)	4.2	5.2	5.3	6.1	6.4	6.6	6.3	6.7	6.8	6.2	5.5	3.8	6.4
MIDIRON	4.3	5.1	5.0	5.3	6.6	6.5	6.3	6.5	6.8	5.4	4.7	3.6	6.2
MIDLAWN	4.1	4.8	4.9	5.4	6.2	6.5	6.3	6.4	6.5	5.8	5.3	3.4	6.2
TIFGREEN	4.4	5.1	5.2	6.1	6.1	6.3	6.2	6.4	6.5	5.6	4.9	3.4	6.1
MIDFIELD	4.1	4.9	4.6	5.2	6.1	6.4	6.3	6.2	6.4	5.6	5.0	3.6	6.0
MIRAGE (90173)	3.8	4.4	4.8	5.2	5.8	5.9	6.0	6.1	6.2	5.5	4.9	3.7	5.8
OKS 91-11	3.8	4.6	4.7	4.9	5.5	5.8	5.9	5.9	5.9	5.3	4.9	3.6	5.6
STF-1	4.1	4.6	4.6	4.8	5.4	5.7	5.9	6.0	6.0	5.2	4.8	3.6	5.6
TEXTURE 10	3.8	4.8	4.5	4.7	5.2	5.6	6.0	6.1	6.0	5.5	5.0	3.7	5.5
J-27	3.9	4.4	4.6	4.8	5.3	5.8	5.9	5.7	5.7	5.3	4.6	3.7	5.5
JACKPOT (J-912)	3.8	4.5	4.5	4.7	5.1	5.6	5.7	5.8	5.7	5.5	4.9	3.4	5.4
SUNDEVIL	3.8	4.2	4.2	4.5	5.2	5.5	5.6	5.6	5.5	5.1	4.6	3.7	5.3
GUYMON	3.7	4.3	4.2	4.6	5.2	5.7	5.6	5.4	5.4	5.0	4.2	3.6	5.2
FMC-6 (FMC 6-91)	4.1	4.5	4.2	4.6	4.8	5.3	5.3	5.5	5.4	5.0	5.0	3.6	5.1
FMC 5-91	3.7	4.3	4.3	4.6	4.6	5.1	5.3	5.5	5.5	5.0	4.8	3.6	5.0
FMC 2-90	4.0	4.5	4.2	4.6	4.5	4.9	5.1	5.2	5.0	4.9	4.4	3.6	4.8
FMC 3-91	3.9	4.4	4.3	4.8	4.5	4.8	5.0	5.1	5.0	4.9	4.8	3.6	4.7
SAHARA	3.6	4.2	4.2	4.5	4.5	4.8	5.0	5.2	5.0	4.9	4.6	3.6	4.7
OKS 91-1	3.8	4.2	4.1	4.2	4.5	4.8	5.0	5.0	5.0	4.7	4.4	3.7	4.7
CHEYENNE	3.8	4.1	4.0	4.3	4.3	4.5	4.8	5.0	4.9	5.0	4.8	3.5	4.6
PRIMAVERA (FMC 1-90)	3.8	4.2	3.9	4.2	4.2	4.5	4.7	4.9	4.9	4.7	4.3	3.6	4.5
FLORADWARF (FHB-135)	3.7	4.8	4.5	5.0	4.6	4.7	4.6	4.7	4.4	3.8	4.8	3.6	4.5
SONESTA	3.8	4.3	4.0	4.2	4.3	4.5	4.7	4.9	4.7	4.5	4.6	3.7	4.4
ARIZONA COMMON-SEED	3.8	4.2	4.0	4.4	3.9	4.4	4.7	4.8	4.9	4.8	4.5	3.6	4.4
ARIZONA COMMON-VEG.	3.6	3.9	3.1	3.6	3.7	4.0	4.2	4.5	4.4	4.4	4.4	3.7	4.0
LSD VALUE	1.1	1.2	1.0	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.8	0.7	0.5

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).

TABLE 2B. MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS FOR EACH MONTH GROWN AT TWENTY-ONE LOCATIONS IN THE U.S. 1995 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 1/												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
MIRAGE (90173)	3.8	4.4	4.8	5.2	5.8	5.9	6.0	6.1	6.2	5.5	4.9	3.7	5.8
OKS 91-11	3.8	4.6	4.7	4.9	5.5	5.8	5.9	5.9	5.9	5.3	4.9	3.6	5.6
J-27	3.9	4.4	4.6	4.8	5.3	5.8	5.9	5.7	5.7	5.3	4.6	3.7	5.5
JACKPOT (J-912)	3.8	4.5	4.5	4.7	5.1	5.6	5.7	5.8	5.7	5.5	4.9	3.4	5.4
SUNDEVIL	3.8	4.2	4.2	4.5	5.2	5.5	5.6	5.6	5.5	5.1	4.6	3.7	5.3
GUYMON	3.7	4.3	4.2	4.6	5.2	5.7	5.6	5.4	5.4	5.0	4.2	3.6	5.2
FMC-6 (FMC 6-91)	4.1	4.5	4.2	4.6	4.8	5.3	5.3	5.5	5.4	5.0	5.0	3.6	5.1
FMC 5-91	3.7	4.3	4.3	4.6	4.6	5.1	5.3	5.5	5.5	5.0	4.8	3.6	5.0
FMC 2-90	4.0	4.5	4.2	4.6	4.5	4.9	5.1	5.2	5.0	4.9	4.4	3.6	4.8
FMC 3-91	3.9	4.4	4.3	4.8	4.5	4.8	5.0	5.1	5.0	4.9	4.8	3.6	4.7
SAHARA	3.6	4.2	4.2	4.5	4.5	4.8	5.0	5.2	5.0	4.9	4.6	3.6	4.7
OKS 91-1	3.8	4.2	4.1	4.2	4.5	4.8	5.0	5.0	5.0	4.7	4.4	3.7	4.7
CHEYENNE	3.8	4.1	4.0	4.3	4.3	4.5	4.8	5.0	4.9	5.0	4.8	3.5	4.6
PRIMAVERA (FMC 1-90)	3.8	4.2	3.9	4.2	4.2	4.5	4.7	4.9	4.9	4.7	4.3	3.6	4.5
SONESTA	3.8	4.3	4.0	4.2	4.3	4.5	4.7	4.9	4.7	4.5	4.6	3.7	4.4
ARIZONA COMMON-SEED	3.8	4.2	4.0	4.4	3.9	4.4	4.7	4.8	4.9	4.8	4.5	3.6	4.4
LSD VALUE	1.0	1.0	0.9	0.6	0.5	0.6	0.5	0.5	0.5	0.6	0.7	0.7	0.4

TABLE 2C. MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS FOR EACH MONTH GROWN AT TWENTY-ONE LOCATIONS IN THE U.S. 1995 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 1/												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
TIFWAY	4.5	5.3	5.4	6.4	6.6	6.6	6.7	6.6	6.7	6.3	5.7	3.7	6.4
BABY (TDS-BM1)	4.2	5.2	5.3	6.1	6.4	6.6	6.3	6.7	6.8	6.2	5.5	3.8	6.4
MIDIRON	4.3	5.1	5.0	5.3	6.6	6.5	6.3	6.5	6.8	5.4	4.7	3.6	6.2
MIDLAWN	4.1	4.8	4.9	5.4	6.2	6.5	6.3	6.4	6.5	5.8	5.3	3.4	6.2
TIFGREEN	4.4	5.1	5.2	6.1	6.1	6.3	6.2	6.4	6.5	5.6	4.9	3.4	6.1
MIDFIELD	4.1	4.9	4.6	5.2	6.1	6.4	6.3	6.2	6.4	5.6	5.0	3.6	6.0
STF-1	4.1	4.6	4.6	4.8	5.4	5.7	5.9	6.0	6.0	5.2	4.8	3.6	5.6
TEXTURE 10	3.8	4.8	4.5	4.7	5.2	5.6	6.0	6.1	6.0	5.5	5.0	3.7	5.5
FLORADWARF (FHB-135)	3.7	4.8	4.5	5.0	4.6	4.7	4.6	4.7	4.4	3.8	4.8	3.6	4.5
ARIZONA COMMON-VEG.	3.6	3.9	3.1	3.6	3.7	4.0	4.2	4.5	4.4	4.4	4.4	3.7	4.0
LSD VALUE	1.2	1.4	1.1	0.9	0.7	0.6	0.6	0.6	0.6	0.7	1.0	0.8	0.6

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).

TABLE 3A.

RANKING OF MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

QUALITY RANKINGS; 1=HIGHEST MEAN; STATE LOCATIONS REPORTING 2/

NAME	AL1	AR1	AZ1	CA2	CA3	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
TIFWAY	10.5	3.0	2.0	1	1.0	1.0	1.0	2.0	5.5	1.0	2.0	3.0	15.0	15.0	1.0	3.0	3.0	4.0	1.0	14.0	3.0	1
BABY (TDS-BM1)	12.5	2.0	1.0	2	2.0	4.0	16.5	1.0	2.0	9.5	1.0	1.0	18.0	2.0	2.0	2.0	1.0	5.0	22.0	4.0	1.5	2
MIDIRON	1.0	5.0	10.0	5	6.0	8.5	22.5	16.5	3.5	5.0	7.5	6.0	1.5	6.0	4.0	5.0	4.5	2.5	7.5	3.0	4.0	3
MIDLAWN	17.0	4.0	13.0	6	8.0	3.0	20.0	24.0	3.5	2.0	3.0	5.0	3.0	8.0	6.0	4.0	4.5	2.5	11.0	1.0	10.0	4
TIFGREEN	6.0	1.0	3.0	3	5.0	6.0	16.5	9.5	1.0	7.5	6.0	2.0	23.0	5.0	3.0	1.0	2.0	6.0	23.0	13.0	1.5	5
MIDFIELD	17.0	9.0	7.0	4	3.0	25.0	24.0	21.0	7.0	3.0	5.0	4.0	1.5	4.0	7.5	7.0	7.0	1.0	13.5	2.0	13.0	6
MIRAGE (90173)	14.5	12.0	5.5	8	9.0	7.0	3.0	7.5	8.0	9.5	4.0	7.5	6.5	7.0	9.0	13.0	17.5	13.5	2.0	5.5	10.0	7
OKS 91-11	20.0	10.0	8.0	10	7.0	10.0	16.5	5.5	13.0	6.0	7.5	22.0	4.0	12.0	17.5	10.5	14.0	7.0	4.0	10.0	18.5	8
STF-1	3.5	8.0	19.0	7	12.0	16.0	22.5	19.0	11.0	4.0	16.0	11.0	13.0	1.0	5.0	6.0	6.0	9.0	9.0	11.0	7.0	9
TEXTURF 10	6.0	6.0	16.0	11	4.0	2.0	21.0	26.0	10.0	12.0	13.0	7.5	26.0	3.0	7.5	8.0	9.0	8.0	10.0	9.0	5.0	10
J-27	3.5	13.5	5.5	9	13.0	20.0	11.5	4.0	20.5	7.5	12.0	18.5	6.5	10.0	13.0	19.0	19.5	10.0	5.5	7.0	17.0	11
JACKPOT (J-912)	20.0	17.5	13.0	13	18.0	11.0	2.0	22.0	9.0	14.0	11.0	12.0	9.0	13.0	13.0	14.0	13.0	11.0	5.5	5.5	10.0	12
SUNDEVIL	20.0	15.0	15.0	19	10.0	20.0	11.5	14.5	15.0	13.0	10.0	16.0	8.0	9.0	13.0	17.0	17.5	25.0	7.5	12.0	18.5	13
GUYMON	22.5	19.0	13.0	12	11.0	18.0	6.5	16.5	26.0	11.0	9.0	18.5	5.0	11.0	13.0	21.5	22.5	23.5	13.5	8.0	25.0	14
FMC-6 (FMC 6-91)	8.5	11.0	11.0	16	19.0	13.0	6.5	7.5	17.0	15.0	15.0	13.0	12.0	18.0	13.0	9.0	10.0	12.0	16.0	19.0	8.0	15
FMC 5-91	2.0	16.0	18.0	18	14.5	8.5	13.5	11.5	12.0	17.0	18.0	24.0	10.0	16.0	13.0	12.0	11.0	22.0	15.0	15.5	14.0	16
FMC 2-90	14.5	13.5	20.0	14	21.0	15.0	4.5	3.0	22.0	16.0	17.0	20.0	21.0	20.0	19.5	15.5	16.0	20.5	17.5	17.0	20.0	17
FMC 3-91	10.5	17.5	9.0	16	14.5	12.0	4.5	5.5	25.0	24.0	23.0	10.0	21.0	23.0	13.0	10.5	12.0	18.0	24.0	24.0	6.0	18
SAHARA	8.5	20.0	17.0	21	20.0	14.0	16.5	14.5	14.0	26.0	19.0	15.0	14.0	21.5	17.5	18.0	21.0	19.0	12.0	21.0	15.0	19
OKS 91-1	22.5	22.0	23.0	24	25.0	22.5	10.0	19.0	20.5	20.0	14.0	22.0	11.0	14.0	19.5	20.0	19.5	20.5	25.0	15.5	21.0	20
CHEYENNE	25.0	23.0	22.0	25	16.0	17.0	8.0	13.0	17.0	19.0	22.0	25.0	25.0	17.0	22.0	23.0	22.5	13.5	3.0	22.0	22.0	21
PRIMAVERA (FMC 1-90)	25.0	24.0	25.0	23	22.0	24.0	9.0	9.5	17.0	21.0	20.0	22.0	21.0	19.0	21.0	24.0	24.5	17.0	17.5	23.0	23.5	22
FLORADWARF (FHB-135)	25.0	7.0	4.0	16	17.0	5.0	26.0	19.0	5.5	22.5	26.0	9.0	24.0	26.0	25.0	25.5	8.0	26.0	26.0	20.0	12.0	23
SONESTA	17.0	25.0	21.0	21	24.0	22.5	19.0	23.0	23.5	22.5	21.0	14.0	17.0	21.5	23.0	21.5	24.5	23.5	19.0	26.0	16.0	24
ARIZONA COMMON-SEED	12.5	21.0	24.0	21	23.0	20.0	13.5	11.5	19.0	18.0	24.0	17.0	19.0	24.5	24.0	25.5	26.0	16.0	21.0	18.0	23.5	25
ARIZONA COMMON-VEG.	6.0	26.0	26.0	26	26.0	26.0	25.0	25.0	23.5	25.0	25.0	26.0	16.0	24.5	26.0	15.5	15.0	15.0	20.0	25.0	26.0	26

1/ THIS TABLE CONTAINS NO STATISTICAL VALUES (LSD VALUES) THEREFORE IT SHOULD ONLY BE USED TO DETERMINE THE GENERAL PERFORMANCE OF AN ENTRY OR ENTRIES ACROSS SEVERAL LOCATIONS OR REGIONS. TO ASSESS STATISTICAL DIFFERENCES AMONG ENTRIES, REFER TO THE MEANS AND LSD VALUES FOUND IN TABLE 1.

2/ RANKING OF MEAN TURFGRASS QUALITY IS ACHIEVED BY ASSIGNING "1" TO THE HIGHEST MEAN, "2" TO THE SECOND HIGHEST MEAN, ETC. FOR EACH LOCATION. FOR EXAMPLE, IF TWO MEANS ARE TIED FOR THE SECOND AND THIRD RANKS, BOTH ARE ASSIGNED "2.5".

TABLE 3B.

RANKING OF MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

QUALITY RANKINGS; 1=HIGHEST MEAN: STATE LOCATIONS REPORTING 2/

NAME	AL1	AR1	AZ1	CA2	CA3	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
MIRAGE (90173)	7.5	3.0	1.5	1.0	2.0	1.0	2.0	5.5	1.0	3	1	1.0	3.5	1.0	1.0	5.0	7.5	5.5	1.0	1.5	3.5	1
OKS 91-11	11.0	1.0	3.0	3.0	1.0	3.0	14.5	3.5	4.0	1	2	13.0	1.0	5.0	9.5	2.5	5.0	1.0	3.0	5.0	9.5	2
J-27	2.0	4.5	1.5	2.0	5.0	12.0	10.5	2.0	11.5	2	6	9.5	3.5	3.0	5.0	10.0	9.5	2.0	4.5	3.0	8.0	3
JACKPOT (J-912)	11.0	8.5	6.5	5.0	9.0	4.0	1.0	15.0	2.0	6	5	3.0	6.0	6.0	5.0	6.0	4.0	3.0	4.5	1.5	3.5	4
SUNDEVIL	11.0	6.0	8.0	10.0	3.0	12.0	10.5	11.5	6.0	5	4	7.0	5.0	2.0	5.0	8.0	7.5	16.0	6.0	6.0	9.5	5
GUYMON	13.5	10.0	6.5	4.0	4.0	10.0	5.5	13.0	16.0	4	3	9.5	2.0	4.0	5.0	12.5	12.5	14.5	8.0	4.0	16.0	6
FMC-6 (FMC 6-91)	3.5	2.0	5.0	7.5	10.0	6.0	5.5	5.5	8.0	7	8	4.0	9.0	10.0	5.0	1.0	1.0	4.0	10.0	11.0	2.0	7
FMC 5-91	1.0	7.0	10.0	9.0	6.5	2.0	12.5	8.5	3.0	9	10	15.0	7.0	8.0	5.0	4.0	2.0	13.0	9.0	7.5	5.0	8
FMC 2-90	7.5	4.5	11.0	6.0	12.0	8.0	3.5	1.0	13.0	8	9	11.0	14.0	12.0	11.5	7.0	6.0	11.5	11.5	9.0	11.0	9
FMC 3-91	5.0	8.5	4.0	7.5	6.5	5.0	3.5	3.5	15.0	15	15	2.0	14.0	15.0	5.0	2.5	3.0	9.0	15.0	15.0	1.0	10
SAHARA	3.5	11.0	9.0	12.0	11.0	7.0	14.5	11.5	5.0	16	11	6.0	10.0	13.5	9.5	9.0	11.0	10.0	7.0	12.0	6.0	11
OKS 91-1	13.5	13.0	14.0	15.0	16.0	14.5	9.0	14.0	11.5	12	7	13.0	8.0	7.0	11.5	11.0	9.5	11.5	16.0	7.5	12.0	12
CHEYENNE	15.5	14.0	13.0	16.0	8.0	9.0	7.0	10.0	8.0	11	14	16.0	16.0	9.0	14.0	14.0	12.5	5.5	2.0	13.0	13.0	13
PRIMAVERA (FMC 1-90)	15.5	15.0	16.0	14.0	13.0	16.0	8.0	7.0	8.0	13	12	13.0	14.0	11.0	13.0	15.0	14.5	8.0	11.5	14.0	14.5	14
SONESTA	9.0	16.0	12.0	12.0	15.0	14.5	16.0	16.0	14.0	14	13	5.0	11.0	13.5	15.0	12.5	14.5	14.5	13.0	16.0	7.0	15
ARIZONA COMMON-SEED	6.0	12.0	15.0	12.0	14.0	12.0	12.5	8.5	10.0	10	16	8.0	12.0	16.0	16.0	16.0	16.0	7.0	14.0	10.0	14.5	16

TABLE 3C.

RANKING OF MEAN TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
GROWN AT TWENTY-ONE LOCATIONS IN THE U.S.
1995 DATA

QUALITY RANKINGS; 1=HIGHEST MEAN: STATE LOCATIONS REPORTING 2/

NAME	AL1	AR1	AZ1	CA2	CA3	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
TIFWAY	6.0	3	2	1	1	1	1.0	2.0	5.5	1	2	3	5.0	8	1.0	3	3.0	4.0	1	8	3.0	1
BABY (TDS-BM1)	7.0	2	1	2	2	4	2.5	1.0	2.0	7	1	1	7.0	2	2.0	2	1.0	5.0	8	4	1.5	2
MIDIRON	1.0	5	6	5	6	7	6.5	4.0	3.5	5	6	6	1.5	6	4.0	5	4.5	2.5	2	3	4.0	3
MIDLAWN	8.5	4	7	6	7	3	4.0	8.0	3.5	2	3	5	3.0	7	6.0	4	4.5	2.5	5	1	7.0	4
TIFGREEN	4.0	1	3	3	5	6	2.5	3.0	1.0	6	5	2	8.0	5	3.0	1	2.0	6.0	9	7	1.5	5
MIDFIELD	8.5	9	5	4	3	9	8.0	7.0	7.0	3	4	4	1.5	4	7.5	7	7.0	1.0	6	2	9.0	6
STF-1	2.0	8	9	7	8	8	6.5	5.5	9.0	4	8	9	4.0	1	5.0	6	6.0	8.0	3	6	6.0	7
TEXTURF 10	4.0	6	8	8	4	2	5.0	10.0	8.0	8	7	7	10.0	3	7.5	8	9.0	7.0	4	5	5.0	8
FLORADWARF (FHB-135)	10.0	7	4	9	9	5	10.0	5.5	5.5	9	10	8	9.0	10	9.0	10	8.0	10.0	10	9	8.0	9
ARIZONA COMMON-VEG.	4.0	10	10	10	10	10	9.0	9.0	10.0	10	9	10	6.0	9	10.0	9	10.0	9.0	7	10	10.0	10

1/ THIS TABLE CONTAINS NO STATISTICAL VALUES (LSD VALUES) THEREFORE IT SHOULD ONLY BE USED TO DETERMINE THE GENERAL PERFORMANCE OF AN ENTRY OR ENTRIES ACROSS SEVERAL LOCATIONS OR REGIONS. TO ASSESS STATISTICAL DIFFERENCES AMONG ENTRIES, REFER TO THE MEANS AND LSD VALUES FOUND IN TABLE 1.

2/ RANKING OF MEAN TURFGRASS QUALITY IS ACHIEVED BY ASSIGNING "1" TO THE HIGHEST MEAN, "2" TO THE SECOND HIGHEST MEAN, ETC. FOR EACH LOCATION. FOR EXAMPLE, IF TWO MEANS ARE TIED FOR THE SECOND AND THIRD RANKS, BOTH ARE ASSIGNED "2.5".

TABLE 4A.

GENETIC COLOR RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 1/																MEAN	
	AL1	AZ1	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1		VA4
TIFWAY	4.0	7.3	8.3	8.3	6.7	8.3	9.0	7.7	6.0	6.0	5.0	7.0	8.7	8.7	6.7	7.7	6.7	7.2
TEXTURF 10	4.3	6.3	6.7	7.0	4.0	6.0	8.3	7.7	6.3	5.0	7.0	6.3	8.0	8.0	6.3	6.3	5.0	6.4
BABY (TDS-BM1)	4.3	6.7	6.3	4.7	3.0	4.3	8.0	7.3	6.7	7.0	6.0	6.0	7.7	7.7	6.0	7.5	6.3	6.2
J-27	4.7	6.7	4.7	7.7	5.3	6.7	7.0	5.0	6.0	6.0	6.7	6.0	7.0	7.0	6.3	7.7	4.0	6.1
MIDIRON	4.3	6.0	6.3	6.7	5.7	8.3	6.0	5.7	6.0	5.7	6.7	6.0	7.0	7.0	6.0	7.7	3.0	6.1
OKS 91-11	4.0	7.0	4.0	6.3	5.0	7.0	7.7	6.3	6.0	6.0	6.3	6.0	7.0	7.0	6.7	7.7	4.0	6.1
JACKPOT (J-912)	4.0	6.3	4.3	6.7	4.0	6.7	7.3	6.0	6.0	5.0	6.3	6.0	8.0	8.0	6.3	7.7	5.0	6.1
TIFGREEN	4.3	6.3	5.7	5.3	4.3	3.3	7.3	6.7	6.7	5.0	6.0	6.0	8.0	8.0	5.7	7.5	5.0	6.0
FLORADWARF (FHB-135)	4.0	7.3	7.3	3.7	3.0	9.0	9.0	8.0	6.7	3.0	1.0	6.0	9.0	9.0	6.0	.	3.0	5.9
MIRAGE (90173)	4.0	6.3	4.7	7.0	4.0	5.7	7.3	6.0	6.0	6.0	6.3	6.0	7.0	7.0	6.0	6.7	4.7	5.9
MIDLAWN	4.7	5.0	3.3	5.7	5.0	6.3	8.0	7.0	6.0	6.0	5.7	6.3	7.0	7.0	6.3	7.0	4.0	5.9
EMC-6 (FMC 6-91)	4.3	6.3	3.7	6.3	4.3	5.3	6.3	6.3	6.0	5.0	5.0	6.0	7.7	7.7	6.0	7.7	6.0	5.9
STF-1	4.3	5.7	2.7	5.7	5.0	6.0	7.0	7.7	5.7	5.0	6.0	6.0	7.3	7.3	6.3	7.0	4.0	5.8
FMC 3-91	4.3	6.3	5.3	6.7	4.3	4.7	6.3	6.0	6.0	5.0	3.0	6.0	7.3	7.3	6.0	7.0	6.0	5.7
FMC 5-91	4.7	6.0	3.3	5.7	5.0	4.7	7.0	5.7	6.0	5.3	4.7	6.0	7.7	7.7	5.7	7.0	5.0	5.7
GUYMON	4.3	5.7	2.7	5.7	4.7	6.3	7.0	5.7	6.0	5.3	6.7	6.0	7.0	7.0	6.0	7.0	4.0	5.7
FMC 2-90	4.7	6.0	4.0	7.0	5.0	5.3	6.3	5.7	6.0	5.5	2.3	6.0	7.7	7.7	6.0	7.0	4.7	5.7
SUNDEVIL	4.7	6.0	3.0	6.7	4.0	5.3	6.7	5.3	6.0	5.3	6.3	6.0	6.3	6.3	6.0	7.0	5.0	5.6
SAHARA	4.3	5.7	3.7	6.3	4.7	5.0	6.0	6.3	6.0	5.3	2.7	6.0	7.7	7.7	5.7	7.3	5.0	5.6
MIDFIELD	4.3	5.7	3.0	5.0	4.3	8.0	6.0	5.0	5.7	5.7	6.3	6.3	5.3	5.3	6.7	6.3	6.0	5.6
SONESTA	4.3	5.7	3.3	6.7	3.7	6.0	6.3	5.0	6.0	5.0	2.7	6.3	7.7	7.7	5.7	7.0	4.7	5.5
ARIZONA COMMON-SEED	4.7	5.0	3.3	7.0	5.3	4.3	5.3	6.0	6.0	5.0	3.3	6.0	6.3	6.3	6.0	7.0	5.0	5.4
OKS 91-1	4.3	5.3	2.7	6.7	4.3	4.3	5.7	6.0	6.0	5.0	4.3	6.0	6.7	6.7	6.0	7.0	5.0	5.4
CHEYENNE	4.3	5.0	3.0	6.7	5.3	5.3	5.7	5.7	6.0	5.0	2.7	6.0	6.3	6.3	6.0	7.0	5.0	5.4
PRIMAVERA (FMC 1-90)	4.0	5.0	3.0	6.7	5.3	4.7	5.3	5.3	6.0	5.0	2.7	6.0	7.0	7.0	6.0	7.0	4.7	5.3
ARIZONA COMMON-VEG.	4.0	4.3	2.7	5.7	5.3	3.0	6.3	6.7	5.3	5.0	1.0	6.3	6.7	6.7	6.0	7.0	4.7	5.1
LSD VALUE	0.8	1.0	1.3	1.8	1.3	1.8	1.0	1.0	0.6	1.1	3.4	0.4	1.3	1.3	0.6	0.7	0.6	0.3

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).

TABLE 4B.

GENETIC COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 1/																MEAN	
	AL1	AZ1	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1		VA4
J-27	4.7	6.7	4.7	7.7	5.3	6.7	7.0	5.0	6	6.0	6.7	6.0	7.0	7.0	6.3	7.7	4.0	6.1
OKS 91-11	4.0	7.0	4.0	6.3	5.0	7.0	7.7	6.3	6	6.0	6.3	6.0	7.0	7.0	6.7	7.7	4.0	6.1
JACKPOT (J-912)	4.0	6.3	4.3	6.7	4.0	6.7	7.3	6.0	6	5.0	6.3	6.0	8.0	8.0	6.3	7.7	5.0	6.1
MIRAGE (90173)	4.0	6.3	4.7	7.0	4.0	5.7	7.3	6.0	6	6.0	6.3	6.0	7.0	7.0	6.0	6.7	4.7	5.9
FMC-6 (FMC 6-91)	4.3	6.3	3.7	6.3	4.3	5.3	6.3	6.3	6	5.0	5.0	6.0	7.7	7.7	6.0	7.7	6.0	5.9
FMC 3-91	4.3	6.3	5.3	6.7	4.3	4.7	6.3	6.0	6	5.0	3.0	6.0	7.3	7.3	6.0	7.0	6.0	5.7
FMC 5-91	4.7	6.0	3.3	5.7	5.0	4.7	7.0	5.7	6	5.3	4.7	6.0	7.7	7.7	5.7	7.0	5.0	5.7
GUYMON	4.3	5.7	2.7	5.7	4.7	6.3	7.0	5.7	6	5.3	6.7	6.0	7.0	7.0	6.0	7.0	4.0	5.7
FMC 2-90	4.7	6.0	4.0	7.0	5.0	5.3	6.3	5.7	6	5.5	2.3	6.0	7.7	7.7	6.0	7.0	4.7	5.7
SUNDEVIL	4.7	6.0	3.0	6.7	4.0	5.3	6.7	5.3	6	5.3	6.3	6.0	6.3	6.3	6.0	7.0	5.0	5.6
SAHARA	4.3	5.7	3.7	6.3	4.7	5.0	6.0	6.3	6	5.3	2.7	6.0	7.7	7.7	5.7	7.3	5.0	5.6
SONESTA	4.3	5.7	3.3	6.7	3.7	6.0	6.3	5.0	6	5.0	2.7	6.3	7.7	7.7	5.7	7.0	4.7	5.5
ARIZONA COMMON-SEED	4.7	5.0	3.3	7.0	5.3	4.3	5.3	6.0	6	5.0	3.3	6.0	6.3	6.3	6.0	7.0	5.0	5.4
OKS 91-1	4.3	5.3	2.7	6.7	4.3	4.3	5.7	6.0	6	5.0	4.3	6.0	6.7	6.7	6.0	7.0	5.0	5.4
CHEYENNE	4.3	5.0	3.0	6.7	5.3	5.3	5.7	5.7	6	5.0	2.7	6.0	6.3	6.3	6.0	7.0	5.0	5.4
PRIMAVERA (FMC 1-90)	4.0	5.0	3.0	6.7	5.3	4.7	5.3	5.3	6	5.0	2.7	6.0	7.0	7.0	6.0	7.0	4.7	5.3
LSD VALUE	0.8	0.9	1.3	1.8	1.3	2.1	1.1	0.9	0	0.6	4.1	0.2	1.0	1.0	0.6	0.6	0.5	0.3

TABLE 4C.

GENETIC COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 1/																MEAN	
	AL1	AZ1	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1		VA4
TIFWAY	4.0	7.3	8.3	8.3	6.7	8.3	9.0	7.7	6.0	6.0	5.0	7.0	8.7	8.7	6.7	7.7	6.7	7.2
TEXTURF 10	4.3	6.3	6.7	7.0	4.0	6.0	8.3	7.7	6.3	5.0	7.0	6.3	8.0	8.0	6.3	6.3	5.0	6.4
BABY (TDS-BM1)	4.3	6.7	6.3	4.7	3.0	4.3	8.0	7.3	6.7	7.0	6.0	6.0	7.7	7.7	6.0	7.5	6.3	6.2
MIDIRON	4.3	6.0	6.3	6.7	5.7	8.3	6.0	5.7	6.0	5.7	6.7	6.0	7.0	7.0	6.0	7.7	3.0	6.1
TIFGREEN	4.3	6.3	5.7	5.3	4.3	3.3	7.3	6.7	6.7	5.0	6.0	6.0	8.0	8.0	5.7	7.5	5.0	6.0
FLORADWARF (FHB-135)	4.0	7.3	7.3	3.7	3.0	9.0	9.0	8.0	6.7	3.0	1.0	6.0	9.0	9.0	6.0	.	3.0	5.9
MIDLAWN	4.7	5.0	3.3	5.7	5.0	6.3	8.0	7.0	6.0	6.0	5.7	6.3	7.0	7.0	6.3	7.0	4.0	5.9
STF-1	4.3	5.7	2.7	5.7	5.0	6.0	7.0	7.7	5.7	5.0	6.0	6.0	7.3	7.3	6.3	7.0	4.0	5.8
MIDFIELD	4.3	5.7	3.0	5.0	4.3	8.0	6.0	5.0	5.7	5.7	6.3	6.3	5.3	5.3	6.7	6.3	6.0	5.6
ARIZONA COMMON-VEG.	4.0	4.3	2.7	5.7	5.3	3.0	6.3	6.7	5.3	5.0	1.0	6.3	6.7	6.7	6.0	7.0	4.7	5.1
LSD VALUE	0.8	1.1	1.3	1.9	1.2	1.2	1.0	1.1	0.9	2.0	1.8	0.6	1.6	1.6	0.7	0.8	0.7	0.3

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).

TABLE 5A.

SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

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

NAME	AL1	AR1	AZ1	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
MIDIRON	6.0	6.3	7.7	5.3	4.7	3.0	6.3	7.3	6.0	5.0	6.7	6.7	7.0	4.3	7.0	3.3	6.3	2.7	6.0	5.7
MIRAGE (90173)	6.3	6.0	7.7	5.7	4.7	4.3	7.3	7.7	7.0	5.7	5.3	5.7	6.0	4.7	5.3	1.3	6.7	3.0	5.0	5.5
TIFGREEN	6.0	5.0	7.3	6.7	5.7	4.3	7.3	5.0	3.3	7.3	2.0	3.7	6.7	5.0	7.7	1.3	6.5	2.3	8.0	5.3
BABY (TDS-BM1)	6.0	5.7	8.3	6.7	4.3	4.7	7.3	4.7	1.7	7.0	2.3	3.7	6.3	4.0	7.7	1.3	6.0	3.7	7.7	5.2
MIDLAWN	6.0	5.0	6.0	5.0	5.7	2.3	5.7	6.3	1.7	5.0	7.7	6.0	5.3	5.0	6.3	2.3	5.3	3.7	5.3	5.0
J-27	6.0	4.7	8.3	5.0	3.3	3.3	7.7	7.3	1.7	5.3	5.3	5.7	6.0	5.0	6.3	1.7	6.3	2.7	3.7	5.0
OKS 91-11	6.0	4.0	7.7	5.3	4.3	4.0	6.7	7.3	3.0	4.7	5.3	4.7	5.7	5.0	6.0	1.0	6.0	2.7	4.7	4.9
MIDFIELD	6.3	5.7	6.3	4.0	4.0	2.3	6.0	7.0	1.7	5.7	7.0	5.7	6.0	4.7	6.7	1.0	5.7	2.7	5.3	4.9
GUYMON	5.7	4.7	6.7	4.7	4.3	3.0	4.3	6.7	3.0	5.0	5.7	5.0	6.3	4.3	5.7	1.3	6.0	3.0	4.3	4.7
SUNDEVIL	6.0	5.3	7.3	4.3	4.3	3.7	6.7	4.7	3.0	5.0	3.7	5.0	5.7	5.3	4.7	2.7	5.3	2.0	3.0	4.6
TIFWAY	6.0	3.3	9.0	8.7	5.3	3.0	3.0	6.0	1.7	6.3	2.0	2.0	5.7	4.3	7.3	1.7	4.3	1.3	5.3	4.5
JACKPOT (J-912)	6.0	3.3	7.0	5.3	4.0	3.3	6.3	3.7	4.3	5.0	2.7	5.0	5.7	4.0	5.0	1.3	5.0	3.0	4.7	4.5
TEXTURF 10	6.0	4.3	7.0	7.0	3.0	2.0	6.0	4.3	1.0	4.7	1.0	3.7	6.0	3.7	5.0	1.3	5.7	2.0	4.7	4.1
SAHARA	6.3	4.0	6.0	4.7	4.7	4.0	7.0	3.0	1.3	5.0	2.3	1.3	5.7	4.0	4.3	3.0	4.3	1.0	4.7	4.0
STF-1	6.0	4.0	6.3	5.3	4.3	3.7	4.7	4.7	1.0	4.3	2.7	3.7	5.3	4.0	5.3	1.0	4.7	2.0	3.7	4.0
OKS 91-1	5.7	3.7	6.0	5.0	4.3	3.7	5.7	3.7	1.7	4.7	2.3	3.3	5.7	3.7	3.3	2.3	5.5	1.3	4.3	4.0
CHEYENNE	5.7	4.0	5.7	5.3	4.0	3.3	6.3	4.3	1.0	3.7	1.3	2.0	5.0	4.3	5.0	2.3	7.0	1.0	3.3	3.9
FMC-6 (FMC 6-91)	6.3	3.7	7.7	5.0	4.3	4.0	5.0	3.0	1.7	5.0	2.3	1.7	5.3	3.7	4.0	1.7	4.3	1.3	4.7	3.9
FMC 5-91	6.3	3.3	6.7	5.7	3.7	3.3	5.7	3.0	1.0	4.7	2.7	1.7	5.0	3.7	4.3	1.7	6.0	1.3	3.7	3.9
FMC 3-91	6.3	3.3	7.0	5.3	4.3	3.7	6.0	3.0	1.0	5.7	1.7	1.0	5.3	4.0	4.0	1.0	4.5	1.3	4.0	3.8
PRIMAVERA (EMC 1-90)	6.0	4.0	5.3	5.0	3.7	3.7	7.0	4.3	1.0	5.0	2.0	1.3	5.7	4.7	3.7	2.0	3.7	1.0	2.3	3.8
FMC 2-90	6.0	3.7	7.3	5.7	4.3	3.7	5.3	3.3	1.0	4.7	2.0	1.3	5.3	4.0	3.3	2.0	3.7	1.3	3.3	3.8
ARIZONA COMMON-SEED	5.7	4.7	6.0	5.3	4.3	3.7	5.3	4.0	1.0	4.7	1.7	1.0	5.0	3.3	3.7	3.3	2.7	1.3	4.3	3.7
FLORADWARF (FHB-135)	5.7	2.3	8.7	6.7	2.7	3.7	4.0	2.7	0.3	5.3	1.5	1.0	3.3	4.7	6.3	1.0	.	1.3	3.0	3.6
SONESTA	6.0	4.0	6.3	4.7	4.0	3.7	5.3	3.3	1.0	4.7	1.7	1.3	4.7	4.0	3.7	2.3	3.7	1.0	2.0	3.5
ARIZONA COMMON-VEG.	6.0	2.3	4.3	2.3	4.3	2.3	4.7	4.3	0.7	3.7	2.0	1.0	4.3	4.3	3.7	3.0	2.7	1.0	3.0	3.2
LSD VALUE	0.8	1.4	1.3	1.2	1.6	1.1	1.7	1.9	1.5	1.1	1.8	1.6	0.9	0.9	1.4	1.0	1.4	1.1	2.1	0.3

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).

TABLE 5B.

SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

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

NAME	AL1	AR1	AZ1	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
MIRAGE (90173)	6.3	6.0	7.7	5.7	4.7	4.3	7.3	7.7	7.0	5.7	5.3	5.7	6.0	4.7	5.3	1.3	6.7	3.0	5.0	5.5
J-27	6.0	4.7	8.3	5.0	3.3	3.3	7.7	7.3	1.7	5.3	5.3	5.7	6.0	5.0	6.3	1.7	6.3	2.7	3.7	5.0
OKS 91-11	6.0	4.0	7.7	5.3	4.3	4.0	6.7	7.3	3.0	4.7	5.3	4.7	5.7	5.0	6.0	1.0	6.0	2.7	4.7	4.9
GUYMON	5.7	4.7	6.7	4.7	4.3	3.0	4.3	6.7	3.0	5.0	5.7	5.0	6.3	4.3	5.7	1.3	6.0	3.0	4.3	4.7
SUNDEVIL	6.0	5.3	7.3	4.3	4.3	3.7	6.7	4.7	3.0	5.0	3.7	5.0	5.7	5.3	4.7	2.7	5.3	2.0	3.0	4.6
JACKPOT (J-912)	6.0	3.3	7.0	5.3	4.0	3.3	6.3	3.7	4.3	5.0	2.7	5.0	5.7	4.0	5.0	1.3	5.0	3.0	4.7	4.5
SAHARA	6.3	4.0	6.0	4.7	4.7	4.0	7.0	3.0	1.3	5.0	2.3	1.3	5.7	4.0	4.3	3.0	4.3	1.0	4.7	4.0
OKS 91-1	5.7	3.7	6.0	5.0	4.3	3.7	5.7	3.7	1.7	4.7	2.3	3.3	5.7	3.7	3.3	2.3	5.5	1.3	4.3	4.0
CHEYENNE	5.7	4.0	5.7	5.3	4.0	3.3	6.3	4.3	1.0	3.7	1.3	2.0	5.0	4.3	5.0	2.3	7.0	1.0	3.3	3.9
FMC-6 (FMC 6-91)	6.3	3.7	7.7	5.0	4.3	4.0	5.0	3.0	1.7	5.0	2.3	1.7	5.3	3.7	4.0	1.7	4.3	1.3	4.7	3.9
FMC 5-91	6.3	3.3	6.7	5.7	3.7	3.3	5.7	3.0	1.0	4.7	2.7	1.7	5.0	3.7	4.3	1.7	6.0	1.3	3.7	3.9
FMC 3-91	6.3	3.3	7.0	5.3	4.3	3.7	6.0	3.0	1.0	5.7	1.7	1.0	5.3	4.0	4.0	1.0	4.5	1.3	4.0	3.8
PRIMAVERA (FMC 1-90)	6.0	4.0	5.3	5.0	3.7	3.7	7.0	4.3	1.0	5.0	2.0	1.3	5.7	4.7	3.7	2.0	3.7	1.0	2.3	3.8
FMC 2-90	6.0	3.7	7.3	5.7	4.3	3.7	5.3	3.3	1.0	4.7	2.0	1.3	5.3	4.0	3.3	2.0	3.7	1.3	3.3	3.8
ARIZONA COMMON-SEED	5.7	4.7	6.0	5.3	4.3	3.7	5.3	4.0	1.0	4.7	1.7	1.0	5.0	3.3	3.7	3.3	2.7	1.3	4.3	3.7
SONESTA	6.0	4.0	6.3	4.7	4.0	3.7	5.3	3.3	1.0	4.7	1.7	1.3	4.7	4.0	3.7	2.3	3.7	1.0	2.0	3.5
LSD VALUE	0.9	1.6	1.3	1.2	1.5	1.1	1.9	1.6	1.5	1.1	1.6	1.5	0.9	0.9	1.5	1.1	1.2	1.0	2.3	0.3

TABLE 5C.

SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

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

NAME	AL1	AR1	AZ1	FL1	GA1	GA2	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
MIDIRON	6.0	6.3	7.7	5.3	4.7	3.0	6.3	7.3	6.0	5.0	6.7	6.7	7.0	4.3	7.0	3.3	6.3	2.7	6.0	5.7
TIFGREEN	6.0	5.0	7.3	6.7	5.7	4.3	7.3	5.0	3.3	7.3	2.0	3.7	6.7	5.0	7.7	1.3	6.5	2.3	8.0	5.3
BABY (TDS-BML)	6.0	5.7	8.3	6.7	4.3	4.7	7.3	4.7	1.7	7.0	2.3	3.7	6.3	4.0	7.7	1.3	6.0	3.7	7.7	5.2
MIDLAWN	6.0	5.0	6.0	5.0	5.7	2.3	5.7	6.3	1.7	5.0	7.7	6.0	5.3	5.0	6.3	2.3	5.3	3.7	5.3	5.0
MIDFIELD	6.3	5.7	6.3	4.0	4.0	2.3	6.0	7.0	1.7	5.7	7.0	5.7	6.0	4.7	6.7	1.0	5.7	2.7	5.3	4.9
TIFWAY	6.0	3.3	9.0	8.7	5.3	3.0	3.0	6.0	1.7	6.3	2.0	2.0	5.7	4.3	7.3	1.7	4.3	1.3	5.3	4.5
TEXTURF 10	6.0	4.3	7.0	7.0	3.0	2.0	6.0	4.3	1.0	4.7	1.0	3.7	6.0	3.7	5.0	1.3	5.7	2.0	4.7	4.1
STF-1	6.0	4.0	6.3	5.3	4.3	3.7	4.7	4.7	1.0	4.3	2.7	3.7	5.3	4.0	5.3	1.0	4.7	2.0	3.7	4.0
FLORADWARF (FHB-135)	5.7	2.3	8.7	6.7	2.7	3.7	4.0	2.7	0.3	5.3	1.5	1.0	3.3	4.7	6.3	1.0	.	1.3	3.0	3.6
ARIZONA COMMON-VEG.	6.0	2.3	4.3	2.3	4.3	2.3	4.7	4.3	0.7	3.7	2.0	1.0	4.3	4.3	3.7	3.0	2.7	1.0	3.0	3.2
LSD VALUE	0.7	1.1	1.3	1.3	1.8	1.1	1.2	2.2	1.5	1.1	2.1	1.8	0.9	0.9	1.2	0.9	1.7	1.2	1.7	0.3

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).

TABLE 6A.

LEAF TEXTURE RATINGS OF BERMU DAGRASS CULTIVARS
1995 DATA

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

NAME	AL1	AZ1	FL1	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
BABY (TDS-BM1)	7.3	7.0	6.7	9.0	7.7	9.0	6.0	7.0	7.7	8.0	8.0	8.0	8.0	8.0	9.0	9.0	7.8
TIFGREEN	8.0	7.0	7.3	9.0	7.3	8.7	6.0	5.0	8.0	8.0	8.0	8.0	8.0	8.0	9.0	8.7	7.8
TIFWAY	8.0	7.7	8.3	9.0	8.0	9.0	6.3	5.7	4.7	8.0	8.0	8.0	8.0	8.0	5.3	8.0	7.5
FLORADWARF (FHB-135)	7.7	8.0	9.0	9.0	9.0	9.0	5.7	3.5	1.0	9.0	8.0	8.0	8.0	.	2.3	8.0	7.0
MIDLAWN	6.0	6.3	4.0	7.7	7.3	8.7	7.0	7.0	6.7	6.7	7.0	7.0	7.3	8.0	8.0	7.0	7.0
MIDIRON	6.7	5.0	6.7	7.7	6.0	7.3	7.0	6.0	6.7	7.0	7.0	7.0	7.3	7.3	8.3	7.0	6.9
MIDFIELD	6.7	5.3	3.7	7.0	5.7	7.0	7.0	6.0	6.7	5.7	6.3	6.7	6.7	7.0	7.0	6.7	6.3
TEXTURF 10	6.0	4.0	6.3	6.7	5.3	6.0	7.0	5.5	6.3	6.0	6.0	5.7	6.0	7.0	7.0	7.0	6.1
STF-1	6.0	5.0	3.0	7.3	5.7	7.0	7.0	5.0	6.0	6.0	5.7	6.7	6.3	7.0	4.0	7.0	5.9
OKS 91-11	6.0	4.7	4.0	5.7	6.0	7.7	7.0	6.0	5.3	5.0	6.0	5.7	5.7	7.0	7.0	5.7	5.9
JACKPOT (J-912)	6.3	5.0	4.3	5.3	6.0	6.0	7.0	5.3	5.3	5.3	6.0	5.7	6.0	7.0	4.3	6.3	5.7
FMC-6 (FMC 6-91)	6.0	5.3	4.7	4.7	6.3	7.0	7.0	4.7	3.7	5.7	6.3	6.0	6.0	7.0	2.0	6.7	5.6
FMC 5-91	6.3	4.7	4.0	5.3	5.3	7.0	7.0	5.3	4.0	6.0	5.7	5.3	5.7	6.0	4.3	6.7	5.5
FMC 3-91	6.0	5.3	5.0	5.7	5.7	7.0	7.0	6.0	1.0	5.7	6.3	5.7	6.0	7.0	2.3	6.7	5.5
MIRAGE (90173)	6.0	4.0	4.3	5.7	5.3	5.7	7.0	5.3	5.0	5.3	5.3	4.7	5.3	7.0	4.7	6.0	5.4
FMC 2-90	5.7	4.3	3.7	4.7	5.7	7.0	7.0	5.5	2.7	5.7	6.0	5.7	6.0	6.7	1.7	5.7	5.2
SAHARA	6.0	4.3	4.0	5.7	4.7	7.0	7.0	4.7	2.7	5.0	6.0	5.7	6.0	7.0	0.7	6.0	5.1
PRIMAVERA (FMC 1-90)	6.0	4.7	2.3	4.3	6.0	7.0	7.0	3.7	2.7	5.0	6.3	5.0	6.0	6.7	3.3	6.0	5.1
OKS 91-1	6.0	4.3	2.7	5.7	5.0	6.3	7.0	5.0	4.0	5.0	5.7	5.0	6.0	6.3	2.0	6.0	5.1
CHEYENNE	6.0	4.0	3.3	4.0	5.3	6.0	7.0	4.5	2.7	5.0	5.7	5.0	5.7	7.0	3.7	6.0	5.1
ARIZONA COMMON-SEED	6.3	4.7	3.7	5.0	6.0	6.0	7.0	5.0	1.0	4.7	6.0	5.3	6.0	6.0	2.3	5.3	5.0
SUNDEVIL	6.0	4.0	2.7	4.3	4.7	5.0	7.0	5.3	4.7	5.0	5.3	5.0	6.0	6.3	2.7	6.0	5.0
J-27	6.0	3.7	4.3	5.0	4.7	6.3	7.0	5.3	4.3	4.7	3.7	3.7	4.3	6.3	5.3	5.3	5.0
SONESTA	5.0	4.7	3.3	3.7	5.3	6.7	7.0	5.3	2.7	5.0	6.0	5.7	5.7	6.0	0.0	6.0	4.9
ARIZONA COMMON-VEG.	6.0	3.0	2.0	5.0	4.3	5.7	7.0	5.0	1.0	4.3	5.7	6.0	6.0	6.3	1.7	5.7	4.7
GUYMON	6.0	3.0	3.7	4.3	4.3	5.0	7.0	5.0	5.0	4.0	4.3	4.0	3.3	6.0	4.3	4.7	4.6
LSD VALUE	0.7	0.8	1.7	1.7	1.0	0.5	0.5	1.8	2.7	0.6	0.7	0.7	0.7	0.5	3.8	0.6	0.4

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).

TABLE 6B.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 1/																
	AL1	AZ1	FL1	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
OKS 91-11	6.0	4.7	4.0	5.7	6.0	7.7	7	6.0	5.3	5.0	6.0	5.7	5.7	7.0	7.0	5.7	5.9
JACKPOT (J-912)	6.3	5.0	4.3	5.3	6.0	6.0	7	5.3	5.3	5.3	6.0	5.7	6.0	7.0	4.3	6.3	5.7
FMC-6 (FMC 6-91)	6.0	5.3	4.7	4.7	6.3	7.0	7	4.7	3.7	5.7	6.3	6.0	6.0	7.0	2.0	6.7	5.6
FMC 5-91	6.3	4.7	4.0	5.3	5.3	7.0	7	5.3	4.0	6.0	5.7	5.3	5.7	6.0	4.3	6.7	5.5
FMC 3-91	6.0	5.3	5.0	5.7	5.7	7.0	7	6.0	1.0	5.7	6.3	5.7	6.0	7.0	2.3	6.7	5.5
MIRAGE (90173)	6.0	4.0	4.3	5.7	5.3	5.7	7	5.3	5.0	5.3	5.3	4.7	5.3	7.0	4.7	6.0	5.4
FMC 2-90	5.7	4.3	3.7	4.7	5.7	7.0	7	5.5	2.7	5.7	6.0	5.7	6.0	6.7	1.7	5.7	5.2
SAHARA	6.0	4.3	4.0	5.7	4.7	7.0	7	4.7	2.7	5.0	6.0	5.7	6.0	7.0	0.7	6.0	5.1
PRIMAVERA (FMC 1-90)	6.0	4.7	2.3	4.3	6.0	7.0	7	3.7	2.7	5.0	6.3	5.0	6.0	6.7	3.3	6.0	5.1
OKS 91-1	6.0	4.3	2.7	5.7	5.0	6.3	7	5.0	4.0	5.0	5.7	5.0	6.0	6.3	2.0	6.0	5.1
CHEYENNE	6.0	4.0	3.3	4.0	5.3	6.0	7	4.5	2.7	5.0	5.7	5.0	5.7	7.0	3.7	6.0	5.1
ARIZONA COMMON-SEED	6.3	4.7	3.7	5.0	6.0	6.0	7	5.0	1.0	4.7	6.0	5.3	6.0	6.0	2.3	5.3	5.0
SUNDEVIL	6.0	4.0	2.7	4.3	4.7	5.0	7	5.3	4.7	5.0	5.3	5.0	6.0	6.3	2.7	6.0	5.0
J-27	6.0	3.7	4.3	5.0	4.7	6.3	7	5.3	4.3	4.7	3.7	3.7	4.3	6.3	5.3	5.3	5.0
SONESTA	5.0	4.7	3.3	3.7	5.3	6.7	7	5.3	2.7	5.0	6.0	5.7	5.7	6.0	0.0	6.0	4.9
GUYMON	6.0	3.0	3.7	4.3	4.3	5.0	7	5.0	5.0	4.0	4.3	4.0	3.3	6.0	4.3	4.7	4.6
LSD VALUE	0.5	0.9	1.6	2.1	1.1	0.5	0	1.5	3.2	0.6	0.7	0.7	0.7	0.5	3.8	0.7	0.4

TABLE 6C.

LEAF TEXTURE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 1/																
	AL1	AZ1	FL1	IL2	KS2	KY1	LA2	MD1	MO2	MS1	OK1	OK2	TX1	UB1	VA1	VA4	MEAN
BABY (TDS-BM1)	7.3	7.0	6.7	9.0	7.7	9.0	6.0	7.0	7.7	8.0	8.0	8.0	8.0	8.0	9.0	9.0	7.8
TIFGREEN	8.0	7.0	7.3	9.0	7.3	8.7	6.0	5.0	8.0	8.0	8.0	8.0	8.0	8.0	9.0	8.7	7.8
TIFWAY	8.0	7.7	8.3	9.0	8.0	9.0	6.3	5.7	4.7	8.0	8.0	8.0	8.0	8.0	5.3	8.0	7.5
FLORADWARF (FHB-135)	7.7	8.0	9.0	9.0	9.0	9.0	5.7	3.5	1.0	9.0	8.0	8.0	8.0	.	2.3	8.0	7.0
MIDLAWN	6.0	6.3	4.0	7.7	7.3	8.7	7.0	7.0	6.7	6.7	7.0	7.0	7.3	8.0	8.0	7.0	7.0
MIDIRON	6.7	5.0	6.7	7.7	6.0	7.3	7.0	6.0	6.7	7.0	7.0	7.0	7.3	7.3	8.3	7.0	6.9
MIDFIELD	6.7	5.3	3.7	7.0	5.7	7.0	7.0	6.0	6.7	5.7	6.3	6.7	6.7	7.0	7.0	6.7	6.3
TEXTURF 10	6.0	4.0	6.3	6.7	5.3	6.0	7.0	5.5	6.3	6.0	6.0	5.7	6.0	7.0	7.0	7.0	6.1
STF-1	6.0	5.0	3.0	7.3	5.7	7.0	7.0	5.0	6.0	6.0	5.7	6.7	6.3	7.0	4.0	7.0	5.9
ARIZONA COMMON-VEG.	6.0	3.0	2.0	5.0	4.3	5.7	7.0	5.0	1.0	4.3	5.7	6.0	6.0	6.3	1.7	5.7	4.7
LSD VALUE	0.9	0.5	1.8	0.8	0.8	0.6	0.8	2.5	1.8	0.5	0.7	0.5	0.6	0.5	3.7	0.5	0.3

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).

TABLE 7A. SPRING DENSITY RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY								1/ MEAN
	AR1	AZ1	FL1	LA2	MO2	OK1	OK2	TX1	
BABY (TDS-BM1)	8.3	7.7	7.7	8.0	7.7	8.0	8.0	8.0	7.9
TIFGREEN	9.0	7.7	6.7	7.7	8.3	8.0	8.0	7.3	7.8
TIFWAY	8.3	8.0	8.0	7.3	5.7	7.3	7.3	7.3	7.4
MIDIRON	7.7	6.0	6.3	6.3	7.3	6.7	6.7	7.3	6.8
MIDLAWN	8.3	6.3	6.3	6.0	7.3	6.7	6.0	6.7	6.7
FLORADWARF (FHB-135)	7.0	9.0	5.7	8.0	1.0	7.0	8.3	7.0	6.6
MIDFIELD	7.3	5.7	5.7	6.7	7.3	6.3	6.0	6.3	6.4
TEXTURF 10	6.3	5.0	7.3	5.3	7.3	5.0	4.7	6.7	6.0
STF-1	6.7	6.3	6.0	6.0	7.7	5.0	3.7	6.0	5.9
MIRAGE (90173)	5.3	5.7	6.0	5.3	6.3	4.7	3.0	5.3	5.2
FMC 3-91	4.0	6.0	5.3	5.7	4.3	4.3	3.3	5.0	4.8
JACKPOT (J-912)	4.0	5.3	5.3	5.7	5.3	3.7	2.7	5.7	4.7
SUNDEVIL	5.0	5.3	4.7	5.0	5.7	4.3	2.7	5.0	4.7
FMC-6 (FMC 6-91)	4.3	5.3	5.0	5.0	4.7	4.0	2.7	5.3	4.5
GUYMON	4.3	4.3	5.3	4.7	6.0	3.7	3.0	5.0	4.5
J-27	4.0	5.3	5.3	4.3	5.3	3.0	2.7	5.7	4.5
OKS 91-11	4.7	5.3	5.3	4.7	5.3	4.0	2.3	3.7	4.4
FMC 5-91	3.3	4.7	5.3	4.3	5.3	3.7	3.0	5.3	4.4
SAHARA	4.3	5.3	5.0	5.0	4.3	3.3	2.3	5.0	4.3
FMC 2-90	4.7	5.0	5.0	4.7	2.3	3.0	2.3	5.3	4.0
OKS 91-1	4.0	4.7	4.7	3.7	4.3	3.3	2.3	5.3	4.0
SONESTA	4.0	4.7	5.0	4.7	2.7	3.0	2.0	5.0	3.9
CHEYENNE	4.7	4.7	5.0	3.3	3.0	3.0	2.0	5.3	3.9
PRIMAVERA (FMC 1-90)	4.3	4.0	4.3	5.0	2.7	2.7	2.0	5.0	3.8
ARIZONA COMMON-SEED	4.0	5.0	5.0	5.0	2.3	2.0	1.0	5.0	3.7
ARIZONA COMMON-VEG.	2.3	3.0	2.7	3.3	2.3	4.3	3.3	5.0	3.3
LSD VALUE	1.0	1.3	1.0	1.2	3.2	1.3	1.5	1.3	0.6

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).

TABLE 7B. SPRING DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY								1/ MEAN
	AR1	AZ1	FL1	LA2	MO2	OK1	OK2	TX1	
MIRAGE (90173)	5.3	5.7	6.0	5.3	6.3	4.7	3.0	5.3	5.2
FMC 3-91	4.0	6.0	5.3	5.7	4.3	4.3	3.3	5.0	4.8
JACKPOT (J-912)	4.0	5.3	5.3	5.7	5.3	3.7	2.7	5.7	4.7
SUNDEVIL	5.0	5.3	4.7	5.0	5.7	4.3	2.7	5.0	4.7
FMC-6 (FMC 6-91)	4.3	5.3	5.0	5.0	4.7	4.0	2.7	5.3	4.5
GUYMON	4.3	4.3	5.3	4.7	6.0	3.7	3.0	5.0	4.5
J-27	4.0	5.3	5.3	4.3	5.3	3.0	2.7	5.7	4.5
OKS 91-11	4.7	5.3	5.3	4.7	5.3	4.0	2.3	3.7	4.4
FMC 5-91	3.3	4.7	5.3	4.3	5.3	3.7	3.0	5.3	4.4
SAHARA	4.3	5.3	5.0	5.0	4.3	3.3	2.3	5.0	4.3
FMC 2-90	4.7	5.0	5.0	4.7	2.3	3.0	2.3	5.3	4.0
OKS 91-1	4.0	4.7	4.7	3.7	4.3	3.3	2.3	5.3	4.0
SONESTA	4.0	4.7	5.0	4.7	2.7	3.0	2.0	5.0	3.9
CHEYENNE	4.7	4.7	5.0	3.3	3.0	3.0	2.0	5.3	3.9
PRIMAVERA (FMC 1-90)	4.3	4.0	4.3	5.0	2.7	2.7	2.0	5.0	3.8
ARIZONA COMMON-SEED	4.0	5.0	5.0	5.0	2.3	2.0	1.0	5.0	3.7
LSD VALUE	1.1	1.5	0.8	1.3	3.6	1.3	1.4	1.4	0.6

TABLE 7C. SPRING DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY								1/ MEAN
	AR1	AZ1	FL1	LA2	MO2	OK1	OK2	TX1	
BABY (TDS-BM1)	8.3	7.7	7.7	8.0	7.7	8.0	8.0	8.0	7.9
TIFGREEN	9.0	7.7	6.7	7.7	8.3	8.0	8.0	7.3	7.8
TIFWAY	8.3	8.0	8.0	7.3	5.7	7.3	7.3	7.3	7.4
MIDIRON	7.7	6.0	6.3	6.3	7.3	6.7	6.7	7.3	6.8
MIDLAWN	8.3	6.3	6.3	6.0	7.3	6.7	6.0	6.7	6.7
FLORADWARF (FHB-135)	7.0	9.0	5.7	8.0	1.0	7.0	8.3	7.0	6.6
MIDFIELD	7.3	5.7	5.7	6.7	7.3	6.3	6.0	6.3	6.4
TEXTURF 10	6.3	5.0	7.3	5.3	7.3	5.0	4.7	6.7	6.0
STF-1	6.7	6.3	6.0	6.0	7.7	5.0	3.7	6.0	5.9
ARIZONA COMMON-VEG.	2.3	3.0	2.7	3.3	2.3	4.3	3.3	5.0	3.3
LSD VALUE	1.0	1.0	1.2	1.1	2.5	1.3	1.6	1.1	0.5

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).

TABLE 8A.

SUMMER DENSITY RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/										
	AR1	AZ1	FL1	GA1	GA2	LA2	MO2	OK1	OK2	TX1	MEAN
BABY (TDS-BM1)	8.7	8.0	6.0	4.7	5.0	9.0	8.3	8.7	7.3	8.7	7.4
TIFGREEN	9.0	7.7	6.3	4.7	4.3	9.0	8.3	8.7	7.3	8.7	7.4
TIFWAY	8.7	8.0	7.7	6.3	4.3	8.3	5.7	7.7	6.7	7.3	7.1
FLORADWARF (FHB-135)	9.0	9.0	6.0	4.7	5.0	8.7	1.0	9.0	8.7	7.7	6.9
MIDLAWN	8.0	6.7	6.3	5.3	3.0	9.0	7.0	7.3	6.7	7.3	6.7
MIDIRON	8.7	5.3	6.3	5.0	3.3	9.0	7.3	7.3	5.3	7.7	6.5
TEXTURF 10	8.3	4.7	6.3	5.0	2.3	9.0	7.7	6.3	5.0	7.3	6.2
STF-1	8.0	5.7	5.0	4.7	3.3	9.0	7.0	6.7	4.3	7.0	6.1
MIDFIELD	7.3	5.7	5.0	4.3	3.3	9.0	7.0	6.7	4.7	7.3	6.0
OKS 91-11	7.7	5.7	5.3	5.7	4.3	8.7	5.3	5.3	4.0	6.7	5.9
JACKPOT (J-912)	6.0	6.0	5.3	6.3	3.3	8.7	5.0	5.7	4.0	6.7	5.7
MIRAGE (90173)	6.3	5.0	5.3	5.7	4.3	9.0	6.0	5.3	3.7	6.0	5.7
FMC 3-91	6.0	6.0	5.3	6.0	4.0	8.3	4.3	6.0	4.3	6.0	5.6
FMC 5-91	6.7	4.7	5.3	5.7	4.3	8.3	5.3	5.0	4.0	6.3	5.6
FMC-6 (FMC 6-91)	6.7	5.7	5.0	6.0	4.3	7.7	4.0	6.0	4.3	6.0	5.6
J-27	6.3	5.0	5.0	5.7	4.3	9.0	5.0	4.3	3.0	6.3	5.4
SAHARA	6.3	4.7	5.3	5.7	4.0	8.0	4.0	5.7	4.0	6.0	5.4
GUYMON	6.3	4.0	5.0	5.7	4.3	8.7	5.0	4.7	3.0	6.3	5.3
SUNDEVIL	6.0	4.7	4.7	5.7	3.7	8.7	5.0	5.0	3.3	5.7	5.2
FMC 2-90	6.0	4.3	4.7	6.0	4.3	8.0	2.3	5.3	4.0	6.0	5.1
OKS 91-1	6.0	3.7	4.7	5.3	4.3	8.3	4.0	5.0	3.7	6.0	5.1
SONESTA	5.3	5.0	4.7	6.0	3.3	8.3	2.7	5.3	3.3	6.0	5.0
PRIMAVERA (FMC 1-90)	5.7	3.7	4.3	5.7	4.3	8.0	2.7	5.0	3.7	6.0	4.9
ARIZONA COMMON-SEED	5.3	4.3	5.0	5.7	4.0	8.3	2.3	4.3	3.3	6.0	4.9
CHEYENNE	6.7	3.7	4.7	5.7	4.0	7.3	2.7	4.7	3.7	5.3	4.8
ARIZONA COMMON-VEG.	4.3	3.3	3.3	3.3	3.0	7.3	2.3	5.0	3.7	6.0	4.2
LSD VALUE	1.1	0.9	1.2	1.1	1.1	1.0	3.1	0.9	0.8	0.8	0.4

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).

TABLE 8B. SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/										
	AR1	AZ1	FL1	GA1	GA2	LA2	MO2	OK1	OK2	TX1	MEAN
OKS 91-11	7.7	5.7	5.3	5.7	4.3	8.7	5.3	5.3	4.0	6.7	5.9
JACKPOT (J-912)	6.0	6.0	5.3	6.3	3.3	8.7	5.0	5.7	4.0	6.7	5.7
MIRAGE (90173)	6.3	5.0	5.3	5.7	4.3	9.0	6.0	5.3	3.7	6.0	5.7
FMC 3-91	6.0	6.0	5.3	6.0	4.0	8.3	4.3	6.0	4.3	6.0	5.6
FMC 5-91	6.7	4.7	5.3	5.7	4.3	8.3	5.3	5.0	4.0	6.3	5.6
FMC-6 (FMC 6-91)	6.7	5.7	5.0	6.0	4.3	7.7	4.0	6.0	4.3	6.0	5.6
J-27	6.3	5.0	5.0	5.7	4.3	9.0	5.0	4.3	3.0	6.3	5.4
SAHARA	6.3	4.7	5.3	5.7	4.0	8.0	4.0	5.7	4.0	6.0	5.4
GUYMON	6.3	4.0	5.0	5.7	4.3	8.7	5.0	4.7	3.0	6.3	5.3
SUNDEVIL	6.0	4.7	4.7	5.7	3.7	8.7	5.0	5.0	3.3	5.7	5.2
FMC 2-90	6.0	4.3	4.7	6.0	4.3	8.0	2.3	5.3	4.0	6.0	5.1
OKS 91-1	6.0	3.7	4.7	5.3	4.3	8.3	4.0	5.0	3.7	6.0	5.1
SONESTA	5.3	5.0	4.7	6.0	3.3	8.3	2.7	5.3	3.3	6.0	5.0
PRIMAVERA (EMC 1-90)	5.7	3.7	4.3	5.7	4.3	8.0	2.7	5.0	3.7	6.0	4.9
ARIZONA COMMON-SEED	5.3	4.3	5.0	5.7	4.0	8.3	2.3	4.3	3.3	6.0	4.9
CHEYENNE	6.7	3.7	4.7	5.7	4.0	7.3	2.7	4.7	3.7	5.3	4.8
LSD VALUE	1.0	1.0	0.9	1.1	1.2	1.2	3.4	0.9	0.7	0.6	0.4

TABLE 8C. SUMMER DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/										
	AR1	AZ1	FL1	GA1	GA2	LA2	MO2	OK1	OK2	TX1	MEAN
BABY (TDS-BM1)	8.7	8.0	6.0	4.7	5.0	9.0	8.3	8.7	7.3	8.7	7.4
TIFGREEN	9.0	7.7	6.3	4.7	4.3	9.0	8.3	8.7	7.3	8.7	7.4
TIFWAY	8.7	8.0	7.7	6.3	4.3	8.3	5.7	7.7	6.7	7.3	7.1
FLORADWARF (FHB-135)	9.0	9.0	6.0	4.7	5.0	8.7	1.0	9.0	8.7	7.7	6.9
MIDLAWN	8.0	6.7	6.3	5.3	3.0	9.0	7.0	7.3	6.7	7.3	6.7
MIDIRON	8.7	5.3	6.3	5.0	3.3	9.0	7.3	7.3	5.3	7.7	6.5
TEXTURF 10	8.3	4.7	6.3	5.0	2.3	9.0	7.7	6.3	5.0	7.3	6.2
STF-1	8.0	5.7	5.0	4.7	3.3	9.0	7.0	6.7	4.3	7.0	6.1
MIDFIELD	7.3	5.7	5.0	4.3	3.3	9.0	7.0	6.7	4.7	7.3	6.0
ARIZONA COMMON-VEG.	4.3	3.3	3.3	3.3	3.0	7.3	2.3	5.0	3.7	6.0	4.2
LSD VALUE	1.1	0.8	1.5	1.2	1.0	0.7	2.5	1.0	0.9	1.1	0.4

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).

TABLE 9A.

FALL DENSITY RATINGS OF BERMU DAGRASS CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/										
	AR1	AZ1	FL1	GA1	GA2	LA2	MO2	OK1	OK2	TX1	MEAN
BABY (TDS-BM1)	9.0	8.0	5.0	5.7	5.0	9.0	8.3	8.0	8.0	7.3	7.3
TIFGREEN	9.0	8.0	4.3	5.0	5.7	9.0	8.0	8.0	8.0	7.3	7.2
TIFWAY	8.3	7.3	7.0	6.7	4.7	8.7	5.3	8.0	8.0	7.3	7.1
FLORADWARF (FHB-135)	9.0	8.3	5.7	7.3	7.7	7.7	1.0	8.0	8.0	3.3	6.6
MIDLAWN	8.0	7.0	6.3	4.0	2.7	8.7	7.0	7.0	6.7	8.0	6.5
TEXTURF 10	8.3	6.0	5.3	5.3	3.7	8.7	7.7	7.0	6.3	6.7	6.5
MIDIRON	8.3	6.0	4.0	4.3	4.0	8.7	7.3	7.3	7.0	7.7	6.5
STF-1	8.0	5.7	3.7	4.3	3.7	8.3	7.0	7.0	6.7	7.7	6.2
JACKPOT (J-912)	6.7	5.7	5.3	6.3	3.7	9.0	4.3	6.3	6.0	6.7	6.0
FMC 3-91	6.7	6.7	5.0	5.7	3.7	9.0	4.0	6.7	6.0	6.0	5.9
FMC-6 (FMC 6-91)	7.0	5.7	5.3	5.3	4.0	9.0	3.3	7.0	6.0	6.3	5.9
MIDFIELD	7.7	6.0	3.0	2.7	3.0	8.3	7.0	7.0	6.3	7.3	5.8
MIRAGE (90173)	6.7	4.3	5.0	5.7	4.0	9.0	6.0	6.0	5.3	4.7	5.7
FMC 5-91	6.3	5.0	5.7	4.7	3.7	8.7	5.7	6.3	6.0	4.7	5.7
OKS 91-11	6.7	4.3	5.7	5.0	3.7	8.3	5.3	6.3	5.0	6.0	5.6
SAHARA	6.3	4.7	5.3	5.3	3.3	8.7	3.7	6.0	5.7	4.3	5.3
PRIMAVERA (FMC 1-90)	6.0	5.0	4.7	4.7	4.0	8.7	2.3	6.3	6.0	5.3	5.3
FMC 2-90	6.0	4.7	4.7	5.3	4.3	9.0	2.3	6.0	6.0	4.7	5.3
OKS 91-1	6.3	4.7	4.3	4.7	3.7	9.0	3.7	6.0	6.0	4.7	5.3
J-27	6.7	4.0	3.7	4.7	4.3	8.0	5.3	5.3	4.7	6.0	5.3
CHEYENNE	6.3	5.3	4.7	4.7	3.0	8.7	2.7	5.7	5.3	6.0	5.2
GUYMON	6.0	4.0	4.3	4.7	3.3	8.7	5.0	5.7	4.7	5.3	5.2
SUNDEVIL	5.3	4.0	4.7	5.0	2.3	9.0	4.7	5.7	5.3	4.7	5.1
SONESTA	5.3	4.3	4.3	4.3	2.3	8.3	2.0	6.3	5.7	5.0	4.8
ARIZONA COMMON-SEED	6.0	3.7	4.0	4.3	3.3	8.3	2.0	5.7	5.0	5.7	4.8
ARIZONA COMMON-VEG.	5.0	3.7	3.3	2.0	2.7	7.3	1.7	6.3	5.3	5.0	4.2
LSD VALUE	1.0	1.0	1.2	1.5	1.5	0.7	2.6	0.7	0.9	1.4	0.4

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).

TABLE 9B. FALL DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/										
	AR1	AZ1	FL1	GA1	GA2	LA2	MO2	OK1	OK2	TX1	MEAN
JACKPOT (J-912)	6.7	5.7	5.3	6.3	3.7	9.0	4.3	6.3	6.0	6.7	6.0
FMC 3-91	6.7	6.7	5.0	5.7	3.7	9.0	4.0	6.7	6.0	6.0	5.9
FMC-6 (FMC 6-91)	7.0	5.7	5.3	5.3	4.0	9.0	3.3	7.0	6.0	6.3	5.9
MIRAGE (90173)	6.7	4.3	5.0	5.7	4.0	9.0	6.0	6.0	5.3	4.7	5.7
FMC 5-91	6.3	5.0	5.7	4.7	3.7	8.7	5.7	6.3	6.0	4.7	5.7
OKS 91-11	6.7	4.3	5.7	5.0	3.7	8.3	5.3	6.3	5.0	6.0	5.6
SAHARA	6.3	4.7	5.3	5.3	3.3	8.7	3.7	6.0	5.7	4.3	5.3
PRIMAVERA (EMC 1-90)	6.0	5.0	4.7	4.7	4.0	8.7	2.3	6.3	6.0	5.3	5.3
FMC 2-90	6.0	4.7	4.7	5.3	4.3	9.0	2.3	6.0	6.0	4.7	5.3
OKS 91-1	6.3	4.7	4.3	4.7	3.7	9.0	3.7	6.0	6.0	4.7	5.3
J-27	6.7	4.0	3.7	4.7	4.3	8.0	5.3	5.3	4.7	6.0	5.3
CHEYENNE	6.3	5.3	4.7	4.7	3.0	8.7	2.7	5.7	5.3	6.0	5.2
GUYMON	6.0	4.0	4.3	4.7	3.3	8.7	5.0	5.7	4.7	5.3	5.2
SUNDEVIL	5.3	4.0	4.7	5.0	2.3	9.0	4.7	5.7	5.3	4.7	5.1
SONESTA	5.3	4.3	4.3	4.3	2.3	8.3	2.0	6.3	5.7	5.0	4.8
ARIZONA COMMON-SEED	6.0	3.7	4.0	4.3	3.3	8.3	2.0	5.7	5.0	5.7	4.8
LSD VALUE	1.3	1.2	1.2	1.6	1.6	0.7	2.9	0.9	0.9	1.5	0.5

TABLE 9C. FALL DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/										
	AR1	AZ1	FL1	GA1	GA2	LA2	MO2	OK1	OK2	TX1	MEAN
BABY (TDS-BM1)	9.0	8.0	5.0	5.7	5.0	9.0	8.3	8.0	8.0	7.3	7.3
TIFGREEN	9.0	8.0	4.3	5.0	5.7	9.0	8.0	8.0	8.0	7.3	7.2
TIFWAY	8.3	7.3	7.0	6.7	4.7	8.7	5.3	8.0	8.0	7.3	7.1
FLORADWARF (FHB-135)	9.0	8.3	5.7	7.3	7.7	7.7	1.0	8.0	8.0	3.3	6.6
MIDLAWN	8.0	7.0	6.3	4.0	2.7	8.7	7.0	7.0	6.7	8.0	6.5
TEXTURF 10	8.3	6.0	5.3	5.3	3.7	8.7	7.7	7.0	6.3	6.7	6.5
MIDIRON	8.3	6.0	4.0	4.3	4.0	8.7	7.3	7.3	7.0	7.7	6.5
STF-1	8.0	5.7	3.7	4.3	3.7	8.3	7.0	7.0	6.7	7.7	6.2
MIDFIELD	7.7	6.0	3.0	2.7	3.0	8.3	7.0	7.0	6.3	7.3	5.8
ARIZONA COMMON-VEG.	5.0	3.7	3.3	2.0	2.7	7.3	1.7	6.3	5.3	5.0	4.2
LSD VALUE	0.6	0.6	1.3	1.3	1.3	0.8	2.1	0.4	1.0	1.2	0.4

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).

TABLE 10A. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 1/								
NAME	IA2	MD1	MO2	OK1	OK2	TX1	UB1	MEAN
MIDIRON	88.3	97.7	97.7	99.0	99.0	50.0	88.3	88.6
MIDLAWN	88.3	95.0	93.0	99.0	99.0	43.3	91.7	87.0
MIRAGE (90173)	88.3	90.0	99.0	99.0	96.3	23.3	96.3	84.6
MIDFIELD	91.7	96.3	99.0	99.0	99.0	10.0	90.0	83.6
J-27	83.3	93.3	80.0	95.0	95.0	36.7	93.3	82.4
OKS 91-11	83.3	95.0	81.7	97.7	96.3	26.7	93.3	82.0
GUYMON	81.7	95.0	91.3	97.7	93.3	26.7	85.0	81.5
SUNDEVIL	86.7	68.3	83.0	93.3	93.3	46.7	88.3	80.0
BABY (TDS-BM1)	95.0	13.3	99.0	99.0	99.0	25.0	99.0	75.6
TIFGREEN	93.3	13.3	94.3	99.0	99.0	40.0	87.0	75.1
JACKPOT (J-912)	86.7	46.7	73.3	94.7	88.3	30.0	83.3	71.9
TEXTURF 10	85.0	3.3	96.0	99.0	95.0	36.7	81.7	71.0
STF-1	86.7	26.7	99.0	99.0	97.7	25.0	54.3	69.8
TIFWAY	95.0	18.3	48.3	99.0	99.0	36.7	90.0	69.5
FMC 5-91	80.0	46.7	23.3	96.3	95.0	33.3	83.3	65.4
OKS 91-1	78.3	36.7	63.7	97.7	93.3	35.0	51.7	65.2
CHEYENNE	66.7	3.3	29.0	95.0	88.3	46.7	95.0	60.6
FMC-6 (FMC 6-91)	86.7	30.0	12.0	99.0	95.0	28.3	66.7	59.7
SAHARA	85.0	25.0	12.0	85.0	93.3	25.0	81.7	58.1
FMC 2-90	78.3	13.3	9.0	95.0	85.0	33.3	78.3	56.0
ARIZONA COMMON-VEG.	60.0	16.7	2.3	94.7	94.7	60.0	61.7	55.7
FMC 3-91	86.7	10.0	4.7	97.7	95.0	21.7	56.7	53.2
PRIMAVERA (FMC 1-90)	85.0	10.0	17.3	81.3	65.0	46.7	65.0	52.9
SONESTA	81.7	15.0	9.0	81.3	65.0	30.0	75.0	51.0
ARIZONA COMMON-SEED	81.7	16.7	4.0	68.3	58.3	41.7	41.7	44.6
FLORADWARF (FHB-135)	88.3	6.7	1.0	65.0	66.7	11.7	.	39.9
LSD VALUE	7.3	30.1	33.4	21.1	27.8	18.0	30.5	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).

TABLE 10B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 1/								
NAME	IA2	MD1	MO2	OK1	OK2	TX1	UB1	MEAN
MIRAGE (90173)	88.3	90.0	99.0	99.0	96.3	23.3	96.3	84.6
J-27	83.3	93.3	80.0	95.0	95.0	36.7	93.3	82.4
OKS 91-11	83.3	95.0	81.7	97.7	96.3	26.7	93.3	82.0
GUYMON	81.7	95.0	91.3	97.7	93.3	26.7	85.0	81.5
SUNDEVIL	86.7	68.3	83.0	93.3	93.3	46.7	88.3	80.0
JACKPOT (J-912)	86.7	46.7	73.3	94.7	88.3	30.0	83.3	71.9
FMC 5-91	80.0	46.7	23.3	96.3	95.0	33.3	83.3	65.4
OKS 91-1	78.3	36.7	63.7	97.7	93.3	35.0	51.7	65.2
CHEYENNE	66.7	3.3	29.0	95.0	88.3	46.7	95.0	60.6
FMC-6 (FMC 6-91)	86.7	30.0	12.0	99.0	95.0	28.3	66.7	59.7
SAHARA	85.0	25.0	12.0	85.0	93.3	25.0	81.7	58.1
FMC 2-90	78.3	13.3	9.0	95.0	85.0	33.3	78.3	56.0
FMC 3-91	86.7	10.0	4.7	97.7	95.0	21.7	56.7	53.2
PRIMAVERA (FMC 1-90)	85.0	10.0	17.3	81.3	65.0	46.7	65.0	52.9
SONESTA	81.7	15.0	9.0	81.3	65.0	30.0	75.0	51.0
ARIZONA COMMON-SEED	81.7	16.7	4.0	68.3	58.3	41.7	41.7	44.6
LSD VALUE	7.6	30.5	37.4	21.5	31.5	19.0	32.2	10.3

TABLE 10C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 1/								
NAME	IA2	MD1	MO2	OK1	OK2	TX1	UB1	MEAN
MIDIRON	88.3	97.7	97.7	99.0	99.0	50.0	88.3	88.6
MIDLAWN	88.3	95.0	93.0	99.0	99.0	43.3	91.7	87.0
MIDFIELD	91.7	96.3	99.0	99.0	99.0	10.0	90.0	83.6
BABY (TDS-BM1)	95.0	13.3	99.0	99.0	99.0	25.0	99.0	75.6
TIFGREEN	93.3	13.3	94.3	99.0	99.0	40.0	87.0	75.1
TEXTURF 10	85.0	3.3	96.0	99.0	95.0	36.7	81.7	71.0
STF-1	86.7	26.7	99.0	99.0	97.7	25.0	54.3	69.8
TIFWAY	95.0	18.3	48.3	99.0	99.0	36.7	90.0	69.5
ARIZONA COMMON-VEG.	60.0	16.7	2.3	94.7	94.7	60.0	61.7	55.7
FLORADWARF (FHB-135)	88.3	6.7	1.0	65.0	66.7	11.7	.	39.9
LSD VALUE	6.7	29.4	25.8	20.3	20.7	16.4	26.3	8.3

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

TABLE 11A. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

NAME	PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS						MEAN
	GA1	GA2	LA2	MD1	MO2	TX1	
MIRAGE (90173)	97.7	91.7	88.3	97.7	97.7	78.3	91.9
GUYMON	97.7	90.0	86.7	99.0	91.7	78.3	90.6
SUNDEVIL	97.7	93.0	86.7	91.3	90.0	83.3	90.3
MIDIRON	90.0	68.3	91.7	99.0	97.0	95.0	90.2
J-27	97.7	91.3	83.3	97.7	88.3	81.7	90.0
CKS 91-11	96.0	90.0	86.7	97.7	85.0	83.3	89.8
MIDLAWN	97.7	53.3	90.0	99.0	93.0	95.0	88.0
MIDFIELD	81.7	75.0	90.0	99.0	96.0	85.0	87.8
JACKPOT (J-912)	97.7	81.7	90.0	76.7	81.0	88.3	85.9
BABY (TDS-BM1)	95.0	94.7	97.7	23.3	97.3	85.0	82.2
STF-1	92.5	78.3	90.0	45.0	97.7	81.7	80.9
TIFWAY	99.0	76.7	99.0	50.0	52.0	88.3	77.5
TIFGREEN	91.3	61.7	97.7	30.0	94.7	83.3	76.4
CKS 91-1	97.7	88.3	83.3	43.0	62.0	78.3	75.4
FMC-6 (FMC 6-91)	97.7	91.3	90.0	61.7	25.3	83.3	74.9
FMC 5-91	96.3	91.3	85.0	61.7	30.0	70.0	72.4
SAHARA	94.7	91.7	85.0	50.0	18.7	78.3	69.7
TEXTURF 10	88.0	30.0	91.7	10.0	97.7	86.7	67.3
FMC 2-90	99.0	91.3	85.0	26.7	19.0	81.7	67.1
CHEYENNE	96.3	88.3	83.3	18.3	32.3	83.3	67.0
FMC 3-91	97.7	91.7	88.3	26.7	8.7	78.3	65.2
PRIMAVERA (FMC 1-90)	97.7	93.0	85.0	18.3	17.3	78.3	64.9
ARIZONA COMMON-SEED	96.3	91.7	85.0	20.0	7.3	83.3	63.9
SONESTA	96.3	65.0	86.7	33.3	17.3	78.3	62.8
FLORADWARF (FHB-135)	79.7	80.0	94.7	16.7	1.0	66.7	56.4
ARIZONA COMMON-VEG.	80.0	58.3	73.3	31.7	4.0	76.7	54.0
LSD VALUE	10.2	19.8	5.5	46.7	36.0	10.9	10.7

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

TABLE 11B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 1/							
NAME	GA1	GA2	LA2	MD1	MO2	TX1	MEAN
MIRAGE (90173)	97.7	91.7	88.3	97.7	97.7	78.3	91.9
GUYMON	97.7	90.0	86.7	99.0	91.7	78.3	90.6
SUNDEVIL	97.7	93.0	86.7	91.3	90.0	83.3	90.3
J-27	97.7	91.3	83.3	97.7	88.3	81.7	90.0
CKS 91-11	96.0	90.0	86.7	97.7	85.0	83.3	89.8
JACKPOT (J-912)	97.7	81.7	90.0	76.7	81.0	88.3	85.9
CKS 91-1	97.7	88.3	83.3	43.0	62.0	78.3	75.4
FMC-6 (FMC 6-91)	97.7	91.3	90.0	61.7	25.3	83.3	74.9
FMC 5-91	96.3	91.3	85.0	61.7	30.0	70.0	72.4
SAHARA	94.7	91.7	85.0	50.0	18.7	78.3	69.7
FMC 2-90	99.0	91.3	85.0	26.7	19.0	81.7	67.1
CHEYENNE	96.3	88.3	83.3	18.3	32.3	83.3	67.0
FMC 3-91	97.7	91.7	88.3	26.7	8.7	78.3	65.2
PRIMAVERA (FMC 1-90)	97.7	93.0	85.0	18.3	17.3	78.3	64.9
ARIZONA COMMON-SEED	96.3	91.7	85.0	20.0	7.3	83.3	63.9
SONESTA	96.3	65.0	86.7	33.3	17.3	78.3	62.8
LSD VALUE	4.3	19.1	5.3	40.9	41.5	9.9	10.4

TABLE 11C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 1/							
NAME	GA1	GA2	LA2	MD1	MO2	TX1	MEAN
MIDIRON	90.0	68.3	91.7	99.0	97.0	95.0	90.2
MIDLAWN	97.7	53.3	90.0	99.0	93.0	95.0	88.0
MIDFIELD	81.7	75.0	90.0	99.0	96.0	85.0	87.8
BABY (TDS-BM1)	95.0	94.7	97.7	23.3	97.3	85.0	82.2
STF-1	92.5	78.3	90.0	45.0	97.7	81.7	80.9
TIFWAY	99.0	76.7	99.0	50.0	52.0	88.3	77.5
TIFGREEN	91.3	61.7	97.7	30.0	94.7	83.3	76.4
TEXTURF 10	88.0	30.0	91.7	10.0	97.7	86.7	67.3
FLORADWARF (FHB-135)	79.7	80.0	94.7	16.7	1.0	66.7	56.4
ARIZONA COMMON-VEG.	80.0	58.3	73.3	31.7	4.0	76.7	54.0
LSD VALUE	16.0	20.8	5.8	54.7	24.7	12.5	11.2

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

TABLE 12A. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 1/									
NAME	GA1	GA2	LA2	MD1	MO2	OK1	OK2	TX1	MEAN
MIDFIELD	88.3	85.0	99.0	99.0	99.0	99.0	99.0	97.0	95.7
MIDLAWN	97.7	75.0	99.0	99.0	97.7	99.0	99.0	85.0	93.9
J-27	97.7	96.3	99.0	96.0	99.0	99.0	99.0	60.0	93.3
MIDIRON	77.7	88.3	99.0	99.0	98.0	99.0	99.0	85.0	93.1
MIRAGE (90173)	99.0	97.7	99.0	99.0	99.0	99.0	99.0	50.0	92.7
OKS 91-11	94.3	96.0	99.0	99.0	94.7	99.0	99.0	60.0	92.6
JACKPOT (J-912)	99.0	82.7	99.0	83.3	94.3	99.0	99.0	71.7	91.0
GUYMON	97.7	94.7	99.0	99.0	97.7	99.0	99.0	41.7	91.0
SUNDEVIL	94.3	89.3	99.0	85.0	99.0	99.0	99.0	38.3	87.9
FMC 5-91	96.3	96.3	99.0	75.0	66.7	99.0	99.0	55.0	85.8
TIFWAY	99.0	88.0	99.0	46.7	61.7	97.7	97.7	84.3	84.3
BABY (TDS-BM1)	99.0	95.0	99.0	28.3	98.7	99.0	99.0	50.0	83.5
FMC-6 (FMC 6-91)	99.0	94.7	99.0	56.7	40.3	99.0	99.0	76.7	83.0
TIFGREEN	92.7	97.7	99.0	25.0	99.0	99.0	99.0	43.3	81.8
STF-1	96.5	88.3	99.0	46.7	99.0	99.0	99.0	26.7	81.8
OKS 91-1	97.7	89.7	99.0	45.0	65.0	99.0	99.0	50.0	80.5
TEXTURF 10	99.0	71.7	99.0	21.7	97.7	99.0	99.0	53.3	80.0
SAHARA	99.0	99.0	99.0	51.7	25.3	99.0	99.0	48.3	77.5
ARIZONA COMMON-SEED	96.3	96.3	99.0	26.7	20.7	99.0	99.0	75.0	76.5
CHEYENNE	97.7	97.7	99.0	11.7	32.3	99.0	99.0	70.0	75.8
FMC 3-91	97.7	97.7	99.0	33.3	27.0	99.0	99.0	46.7	74.9
PRIMAVERA (FMC 1-90)	97.7	97.7	99.0	21.7	27.3	99.0	99.0	55.0	74.5
FMC 2-90	99.0	99.0	99.0	25.0	25.7	99.0	99.0	31.7	72.2
SONESTA	82.7	73.0	99.0	40.0	15.7	99.0	99.0	46.7	69.4
ARIZONA COMMON-VEG.	66.7	53.3	99.0	31.7	9.0	99.0	99.0	60.0	64.7
FLORADWARF (FHB-135)	86.3	85.0	93.3	13.3	1.0	97.7	91.0	10.0	59.7
LSD VALUE	19.6	22.7	0.9	44.7	43.1	1.0	4.4	28.9	9.4

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

TABLE 12B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

NAME	PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 1/								MEAN
	GA1	GA2	LA2	MD1	MO2	OK1	OK2	TX1	
J-27	97.7	96.3	99	96.0	99.0	99	99	60.0	93.3
MIRAGE (90173)	99.0	97.7	99	99.0	99.0	99	99	50.0	92.7
OKS 91-11	94.3	96.0	99	99.0	94.7	99	99	60.0	92.6
JACKPOT (J-912)	99.0	82.7	99	83.3	94.3	99	99	71.7	91.0
GUYMON	97.7	94.7	99	99.0	97.7	99	99	41.7	91.0
SUNDEVIL	94.3	89.3	99	85.0	99.0	99	99	38.3	87.9
FMC 5-91	96.3	96.3	99	75.0	66.7	99	99	55.0	85.8
FMC-6 (FMC 6-91)	99.0	94.7	99	56.7	40.3	99	99	76.7	83.0
OKS 91-1	97.7	89.7	99	45.0	65.0	99	99	50.0	80.5
SAHARA	99.0	99.0	99	51.7	25.3	99	99	48.3	77.5
ARIZONA COMMON-SEED	96.3	96.3	99	26.7	20.7	99	99	75.0	76.5
CHEYENNE	97.7	97.7	99	11.7	32.3	99	99	70.0	75.8
FMC 3-91	97.7	97.7	99	33.3	27.0	99	99	46.7	74.9
PRIMAVERA (FMC 1-90)	97.7	97.7	99	21.7	27.3	99	99	55.0	74.5
FMC 2-90	99.0	99.0	99	25.0	25.7	99	99	31.7	72.2
SONESTA	82.7	73.0	99	40.0	15.7	99	99	46.7	69.4
LSD VALUE	12.5	22.3	0	39.5	50.3	0	0	28.5	9.3

TABLE 12C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

NAME	PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 1/								MEAN
	GA1	GA2	LA2	MD1	MO2	OK1	OK2	TX1	
MIDFIELD	88.3	85.0	99.0	99.0	99.0	99.0	99.0	97.0	95.7
MIDLAWN	97.7	75.0	99.0	99.0	97.7	99.0	99.0	85.0	93.9
MIDIRON	77.7	88.3	99.0	99.0	98.0	99.0	99.0	85.0	93.1
TIFWAY	99.0	88.0	99.0	46.7	61.7	97.7	97.7	84.3	84.3
BABY (TDS-BM1)	99.0	95.0	99.0	28.3	98.7	99.0	99.0	50.0	83.5
TIFGREEN	92.7	97.7	99.0	25.0	99.0	99.0	99.0	43.3	81.8
STF-1	96.5	88.3	99.0	46.7	99.0	99.0	99.0	26.7	81.8
TEXTURF 10	99.0	71.7	99.0	21.7	97.7	99.0	99.0	53.3	80.0
ARIZONA COMMON-VEG.	66.7	53.3	99.0	31.7	9.0	99.0	99.0	60.0	64.7
FLORADWARF (FHB-135)	86.3	85.0	93.3	13.3	1.0	97.7	91.0	10.0	59.7
LSD VALUE	28.1	23.2	1.5	51.9	27.9	1.7	7.1	29.7	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).

TABLE 13A. FROST TOLERANCE RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

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

NAME	ARI	MO2	MEAN
J-27	3.0	6.0	4.5
OKS 91-11	2.7	5.7	4.2
GUYMON	2.0	5.7	3.8
TIFGREEN	2.0	5.7	3.8
MIDFIELD	2.7	5.0	3.8
MIDLAWN	2.3	5.0	3.7
SUNDEVIL	2.3	5.0	3.7
TEXTURF 10	2.7	4.7	3.7
FMC 5-91	2.0	5.0	3.5
MIRAGE (90173)	2.3	4.7	3.5
TIFWAY	2.3	4.7	3.5
MIDIRON	2.0	4.7	3.3
BABY (TDS-BM1)	1.7	4.7	3.2
STF-1	2.0	4.3	3.2
FMC 3-91	2.3	3.7	3.0
FMC-6 (FMC 6-91)	2.0	3.3	2.7
JACKPOT (J-912)	1.7	3.7	2.7
OKS 91-1	1.7	3.0	2.3
ARIZONA COMMON-SEED	1.3	2.3	1.8
ARIZONA COMMON-VEG.	1.3	2.3	1.8
CHEYENNE	1.7	2.0	1.8
PRIMAVERA (FMC 1-90)	1.7	2.0	1.8
SAHARA	1.7	2.0	1.8
FMC 2-90	1.3	2.0	1.7
SONESTA	1.3	1.7	1.5
FLORADWARF (FHB-135)	1.0	1.0	1.0
LSD VALUE	0.8	2.3	1.2

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).

TABLE 13B. FROST TOLERANCE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 1/				
NAME	AR1	MO2	MEAN	
J-27	3.0	6.0	4.5	
OKS 91-11	2.7	5.7	4.2	
GUYMON	2.0	5.7	3.8	
SUNDEVIL	2.3	5.0	3.7	
FMC 5-91	2.0	5.0	3.5	
MIRAGE (90173)	2.3	4.7	3.5	
FMC 3-91	2.3	3.7	3.0	
FMC-6 (FMC 6-91)	2.0	3.3	2.7	
JACKPOT (J-912)	1.7	3.7	2.7	
OKS 91-1	1.7	3.0	2.3	
ARIZONA COMMON-SEED	1.3	2.3	1.8	
CHEYENNE	1.7	2.0	1.8	
PRIMAVERA (FMC 1-90)	1.7	2.0	1.8	
SAHARA	1.7	2.0	1.8	
FMC 2-90	1.3	2.0	1.7	
SONESTIA	1.3	1.7	1.5	
LSD VALUE	0.9	2.4	1.3	

TABLE 13C. FROST TOLERANCE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 1/				
NAME	AR1	MO2	MEAN	
TIFGREEN	2.0	5.7	3.8	
MIDFIELD	2.7	5.0	3.8	
MIDLAWN	2.3	5.0	3.7	
TEXTURF 10	2.7	4.7	3.7	
TIFWAY	2.3	4.7	3.5	
MIDIRON	2.0	4.7	3.3	
BABY (TDS-BM1)	1.7	4.7	3.2	
STF-1	2.0	4.3	3.2	
ARIZONA COMMON-VEG.	1.3	2.3	1.8	
FLORADWARF (FHB-135)	1.0	1.0	1.0	
LSD VALUE	0.7	2.1	1.1	

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).

TABLE 14A. WINTER COLOR RATINGS OF BERMU DAGRASS CULTIVARS
1995 DATA

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

NAME	CA3	FL1	MEAN
TIFWAY	5.0	7.0	6.0
BABY (TDS-BM1)	3.7	6.3	5.0
FLORADWARF (FHB-135)	2.7	6.3	4.5
FMC 3-91	3.7	5.3	4.5
TEXTURF 10	2.7	6.3	4.5
CHEYENNE	4.0	4.7	4.3
SUNDEVIL	4.0	4.7	4.3
FMC 5-91	3.3	5.3	4.3
JACKPOT (J-912)	3.7	5.0	4.3
PRIMAVERA (FMC 1-90)	3.7	4.7	4.2
FMC-6 (FMC 6-91)	3.0	5.3	4.2
MIRAGE (90173)	3.0	5.3	4.2
FMC 2-90	3.0	5.0	4.0
SAHARA	3.7	4.3	4.0
TIFGREEN	2.7	5.3	4.0
ARIZONA COMMON-SEED	3.3	4.3	3.8
SONESTA	3.3	4.3	3.8
ARIZONA COMMON-VEG.	3.7	3.7	3.7
OKS 91-1	3.0	4.3	3.7
STF-1	2.0	5.0	3.5
J-27	2.0	4.7	3.3
MIDIRON	1.7	4.7	3.2
GUYMON	2.0	4.0	3.0
OKS 91-11	1.0	5.0	3.0
MIDLAWN	1.0	4.7	2.8
MIDFIELD	1.3	4.3	2.8
LSD VALUE	0.9	1.1	0.7

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).

TABLE 14B. WINTER COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

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

NAME	CA3	FL1	MEAN
FMC 3-91	3.7	5.3	4.5
CHEYENNE	4.0	4.7	4.3
SUNDEVIL	4.0	4.7	4.3
FMC 5-91	3.3	5.3	4.3
JACKPOT (J-912)	3.7	5.0	4.3
PRIMAVERA (FMC 1-90)	3.7	4.7	4.2
FMC-6 (FMC 6-91)	3.0	5.3	4.2
MIRAGE (90173)	3.0	5.3	4.2
FMC 2-90	3.0	5.0	4.0
SAHARA	3.7	4.3	4.0
ARIZONA COMMON-SEED	3.3	4.3	3.8
SONESTA	3.3	4.3	3.8
OKS 91-1	3.0	4.3	3.7
J-27	2.0	4.7	3.3
GUYMON	2.0	4.0	3.0
OKS 91-11	1.0	5.0	3.0
LSD VALUE	0.8	0.9	0.6

TABLE 14C. WINTER COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

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

NAME	CA3	FL1	MEAN
TIFWAY	5.0	7.0	6.0
BABY (TDS-BM1)	3.7	6.3	5.0
FLORADWARF (FHB-135)	2.7	6.3	4.5
TEXTURF 10	2.7	6.3	4.5
TIFGREEN	2.7	5.3	4.0
ARIZONA COMMON-VEG.	3.7	3.7	3.7
STF-1	2.0	5.0	3.5
MIDIRON	1.7	4.7	3.2
MIDLAWN	1.0	4.7	2.8
MIDFIELD	1.3	4.3	2.8
LSD VALUE	1.1	1.3	0.9

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).

TABLE 15A. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 1/

NAME	KY1
ARIZONA COMMON-SEED	94.0
FLORADWARF (FHB-135)	90.7
ARIZONA COMMON-VEG.	89.0
CHEYENNE	75.0
SONESTA	71.3
SAHARA	67.3
PRIMAVERA (FMC 1-90)	55.0
FMC 3-91	46.3
TEXTURF 10	43.3
FMC 5-91	40.0
FMC 2-90	35.0
STF-1	31.7
FMC-6 (FMC 6-91)	21.7
TIFGREEN	18.3
OKS 91-1	15.0
GUYMON	8.3
J-27	8.3
JACKPOT (J-912)	5.7
SUNDEVIL	5.0
TIFWAY	5.0
OKS 91-11	3.0
BABY (TDS-BM1)	2.3
MIRAGE (90173)	2.3
MIDLAWN	1.7
MIDFIELD	0.0
MIDIRON	0.0
LSD VALUE	26.4

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

TABLE 15B. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 1/

NAME	KY1
ARIZONA COMMON-SEED	94.0
CHEYENNE	75.0
SONESTA	71.3
SAHARA	67.3
PRIMAVERA (FMC 1-90)	55.0
FMC 3-91	46.3
FMC 5-91	40.0
FMC 2-90	35.0
FMC-6 (FMC 6-91)	21.7
OKS 91-1	15.0
GUYMON	8.3
J-27	8.3
JACKPOT (J-912)	5.7
SUNDEVIL	5.0
OKS 91-11	3.0
MIRAGE (90173)	2.3
LSD VALUE	31.6

TABLE 15C. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 1/

NAME	KY1
FLORADWARF (FHB-135)	90.7
ARIZONA COMMON-VEG.	89.0
TEXTURF 10	43.3
STF-1	31.7
TIFGREEN	18.3
TIFWAY	5.0
BABY (TDS-BM1)	2.3
MIDLAWN	1.7
MIDFIELD	0.0
MIDIRON	0.0
LSD VALUE	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).

TABLE 16A. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/						
NAME	GA1	GA2	OK1	OK2	UB1	MEAN
TIFWAY	7.3	6.3	6.3	4.0	8.7	6.5
TEXTURF 10	5.7	5.0	6.0	4.0	8.0	5.7
MIRAGE (90173)	5.7	4.0	5.7	4.0	9.0	5.7
CHEYENNE	5.3	4.0	5.3	4.3	8.7	5.5
FMC 2-90	5.3	4.7	5.3	4.0	8.0	5.5
PRIMAVERA (FMC 1-90)	4.3	5.0	5.3	4.0	8.7	5.5
TIFGREEN	4.7	4.7	5.7	4.7	7.5	5.4
ARIZONA COMMON-SEED	4.7	4.0	5.3	4.3	8.7	5.4
GUYMON	4.7	4.0	6.7	4.0	7.7	5.4
JACKPOT (J-912)	5.3	4.0	5.7	4.0	8.0	5.4
FMC 3-91	5.0	4.7	5.0	3.7	8.0	5.3
OKS 91-11	4.7	3.7	6.3	3.7	8.0	5.3
SUNDEVIL	4.7	3.7	5.3	4.0	8.7	5.3
J-27	5.3	4.3	5.0	3.7	8.0	5.3
ARIZONA COMMON-VEG.	3.7	3.7	6.3	4.3	8.0	5.2
FMC 5-91	4.3	4.0	5.7	4.3	7.7	5.2
BABY (TDS-BM1)	5.0	5.0	5.0	3.7	7.0	5.1
FMC-6 (FMC 6-91)	4.7	4.0	5.7	3.3	8.0	5.1
SONESTA	4.3	2.7	6.0	4.7	8.0	5.1
OKS 91-1	5.0	3.0	5.3	4.0	8.3	5.1
SAHARA	4.0	3.3	5.0	4.0	8.0	4.9
MIDLAWN	3.3	3.7	6.0	4.3	7.0	4.9
STF-1	4.0	4.3	5.3	3.0	7.7	4.9
MIDFIELD	2.7	4.7	5.3	3.7	7.7	4.8
MIDIRON	4.0	5.0	5.0	3.3	6.3	4.7
FLORADWARF (FHB-135)	3.3	3.3	5.0	4.0	.	3.9
LSD VALUE	1.8	1.8	1.0	1.0	0.9	0.6

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).

TABLE 16B. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/						
NAME	GA1	GA2	OK1	OK2	UB1	MEAN
MIRAGE (90173)	5.7	4.0	5.7	4.0	9.0	5.7
CHEYENNE	5.3	4.0	5.3	4.3	8.7	5.5
FMC 2-90	5.3	4.7	5.3	4.0	8.0	5.5
PRIMAVERA (FMC 1-90)	4.3	5.0	5.3	4.0	8.7	5.5
ARIZONA COMMON-SEED	4.7	4.0	5.3	4.3	8.7	5.4
GUYMON	4.7	4.0	6.7	4.0	7.7	5.4
JACKPOT (J-912)	5.3	4.0	5.7	4.0	8.0	5.4
FMC 3-91	5.0	4.7	5.0	3.7	8.0	5.3
OKS 91-11	4.7	3.7	6.3	3.7	8.0	5.3
SUNDEVIL	4.7	3.7	5.3	4.0	8.7	5.3
J-27	5.3	4.3	5.0	3.7	8.0	5.3
FMC 5-91	4.3	4.0	5.7	4.3	7.7	5.2
FMC-6 (FMC 6-91)	4.7	4.0	5.7	3.3	8.0	5.1
SONESTA	4.3	2.7	6.0	4.7	8.0	5.1
OKS 91-1	5.0	3.0	5.3	4.0	8.3	5.1
SAHARA	4.0	3.3	5.0	4.0	8.0	4.9
LSD VALUE	1.9	1.6	1.1	1.1	0.9	0.6

TABLE 16C. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/						
NAME	GA1	GA2	OK1	OK2	UB1	MEAN
TIFWAY	7.3	6.3	6.3	4.0	8.7	6.5
TEXTURF 10	5.7	5.0	6.0	4.0	8.0	5.7
TIFGREEN	4.7	4.7	5.7	4.7	7.5	5.4
ARIZONA COMMON-VEG.	3.7	3.7	6.3	4.3	8.0	5.2
BABY (TDS-BM1)	5.0	5.0	5.0	3.7	7.0	5.1
MIDLAWN	3.3	3.7	6.0	4.3	7.0	4.9
STF-1	4.0	4.3	5.3	3.0	7.7	4.9
MIDFIELD	2.7	4.7	5.3	3.7	7.7	4.8
MIDIRON	4.0	5.0	5.0	3.3	6.3	4.7
FLORADWARF (FHB-135)	3.3	3.3	5.0	4.0	.	3.9
LSD VALUE	1.6	2.2	0.8	0.9	1.0	0.6

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).

TABLE 17A. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

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

NAME	UB1
TEXTURF 10	6.3
TIFWAY	6.0
TIFGREEN	5.5
CHEYENNE	5.3
MIDFIELD	5.3
OKS 91-11	5.3
J-27	5.0
GUYMON	4.7
MIDLAWN	4.7
OKS 91-1	4.7
BABY (TDS-BM1)	4.5
FMC 5-91	4.0
MIRAGE (90173)	4.0
STF-1	4.0
MIDIRON	3.7
SUNDEVIL	3.7
ARIZONA COMMON-VEG.	3.3
FMC 2-90	3.3
FMC-6 (FMC 6-91)	3.3
ARIZONA COMMON-SEED	3.0
PRIMAVERA (FMC 1-90)	3.0
SONESTA	3.0
JACKPOT (J-912)	2.7
SAHARA	2.7
FMC 3-91	2.0
LSD VALUE	1.5

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).

TABLE 17B. FALL COLOR (NOVEMBER) RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS
1995 DATA

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

NAME	UB1
CHEYENNE	5.3
OKS 91-11	5.3
J-27	5.0
GUYMON	4.7
OKS 91-1	4.7
FMC 5-91	4.0
MIRAGE (90173)	4.0
SUNDEVIL	3.7
FMC 2-90	3.3
FMC-6 (FMC 6-91)	3.3
ARIZONA COMMON-SEED	3.0
PRIMAVERA (FMC 1-90)	3.0
SONESTA	3.0
JACKPOT (J-912)	2.7
SAHARA	2.7
FMC 3-91	2.0
LSD VALUE	1.6

TABLE 17C. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

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

NAME	UB1
TEXTURF 10	6.3
TIFWAY	6.0
TIFGREEN	5.5
MIDFIELD	5.3
MIDLAWN	4.7
BABY (TDS-BM1)	4.5
STF-1	4.0
MIDIRON	3.7
ARIZONA COMMON-VEG.	3.3
LSD VALUE	1.4

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

TABLE 18A. PERCENT WEEDS (APRIL) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

PERCENT WEED RATINGS: LOCATIONS 1/

NAME	TX1
FLORADWARF (FHB-135)	76.7
FMC-6 (FMC 6-91)	61.7
BABY (TDS-BM1)	56.7
FMC 2-90	56.7
SONESTA	55.0
SAHARA	51.7
FMC 3-91	48.3
JACKPOT (J-912)	48.3
SUNDEVIL	46.7
TIFGREEN	46.7
ARIZONA COMMON-SEED	43.3
MIRAGE (90173)	43.3
OKS 91-1	41.7
PRIMAVERA (FMC 1-90)	40.0
TEXTURF 10	40.0
MIDIRON	39.3
CHEYENNE	38.3
GUYMON	33.3
ARIZONA COMMON-VEG.	31.7
FMC 5-91	30.0
OKS 91-11	26.7
TIFWAY	26.7
J-27	20.0
STF-1	18.3
MIDLAWN	16.7
MIDFIELD	10.0
LSD VALUE	31.9

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).

TABLE 18B. PERCENT WEEDS (APRIL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

PERCENT WEED RATINGS: LOCATIONS 1/	
NAME	TX1
FMC-6 (FMC 6-91)	61.7
FMC 2-90	56.7
SONESTA	55.0
SAHARA	51.7
FMC 3-91	48.3
JACKPOT (J-912)	48.3
SUNDEVIL	46.7
ARIZONA COMMON-SEED	43.3
MIRAGE (90173)	43.3
OKS 91-1	41.7
PRIMAVERA (FMC 1-90)	40.0
CHEYENNE	38.3
GUYMON	33.3
FMC 5-91	30.0
OKS 91-11	26.7
J-27	20.0
LSD VALUE	34.1

TABLE 18C. PERCENT WEEDS (APRIL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

PERCENT WEED RATINGS: LOCATIONS 1/	
NAME	TX1
FLORADWARF (FHB-135)	76.7
BABY (TDS-BM1)	56.7
TIFGREEN	46.7
TEXTURF 10	40.0
MIDIRON	39.3
ARIZONA COMMON-VEG.	31.7
TIFWAY	26.7
STF-1	18.3
MIDLAWN	16.7
MIDFIELD	10.0
LSD VALUE	28.0

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).

TABLE 19A. SCALPING (AUGUST) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE		1/
NAME		CA3
J-27		9.0
MIRAGE (90173)		9.0
CHEYENNE		8.7
FMC 3-91		8.7
FMC 5-91		8.7
GUYMON		8.7
SUNDEVIL		8.7
FMC 2-90		8.3
MIDFIELD		8.3
OKS 91-1		8.3
TEXTURF 10		8.3
FMC-6 (FMC 6-91)		8.0
OKS 91-11		8.0
PRIMAVERA (FMC 1-90)		8.0
SAHARA		8.0
SONESTA		8.0
ARIZONA COMMON-VEG.		7.7
JACKPOT (J-912)		7.7
TIFWAY		7.7
FLORADWARF (FHB-135)		7.3
ARIZONA COMMON-SEED		7.0
TIFGREEN		6.7
STF-1		6.5
BABY (TDS-BM1)		6.3
MIDLAWN		5.7
MIDIRON		5.0
LSD VALUE		1.2

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).

TABLE 19B. SCALPING (AUGUST) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
J-27	9.0
MIRAGE (90173)	9.0
CHEYENNE	8.7
FMC 3-91	8.7
FMC 5-91	8.7
GUYMON	8.7
SUNDEVIL	8.7
FMC 2-90	8.3
OKS 91-1	8.3
FMC-6 (FMC 6-91)	8.0
OKS 91-11	8.0
PRIMAVERA (FMC 1-90)	8.0
SAHARA	8.0
SONESTA	8.0
JACKPOT (J-912)	7.7
ARIZONA COMMON-SEED	7.0
LSD VALUE	1.0

TABLE 19C. SCALPING (AUGUST) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
MIDFIELD	8.3
TEXTURF 10	8.3
ARIZONA COMMON-VEG.	7.7
TIFWAY	7.7
FLORADWARF (FHB-135)	7.3
TIFGREEN	6.7
STF-1	6.5
BABY (TDS-BM1)	6.3
MIDLAWN	5.7
MIDIRON	5.0
LSD VALUE	1.5

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).

TABLE 20A. SCALPING (SEPTEMBER) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/	
NAME	CA2
MIDFIELD	7.7
MIDIRON	7.7
STF-1	7.7
TIFWAY	7.7
J-27	7.3
JACKPOT (J-912)	7.3
OKS 91-1	7.3
ARIZONA COMMON-VEG.	7.0
FLORADWARF (FHB-135)	7.0
FMC 3-91	7.0
FMC-6 (FMC 6-91)	7.0
OKS 91-11	7.0
SAHARA	7.0
SUNDEVIL	7.0
TEXTURF 10	7.0
ARIZONA COMMON-SEED	6.7
FMC 2-90	6.7
FMC 5-91	6.7
GUYMON	6.7
MIDLAWN	6.7
MIRAGE (90173)	6.7
PRIMAVERA (FMC 1-90)	6.7
SONESTA	6.7
TIFGREEN	6.7
BABY (TDS-BM1)	6.0
CHEYENNE	6.0
LSD VALUE	1.7

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).

TABLE 20B. SCALPING (SEPTEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/	
NAME	CA2
J-27	7.3
JACKPOT (J-912)	7.3
OKS 91-1	7.3
FMC 3-91	7.0
FMC-6 (FMC 6-91)	7.0
OKS 91-11	7.0
SAHARA	7.0
SUNDEVIL	7.0
ARIZONA COMMON-SEED	6.7
FMC 2-90	6.7
FMC 5-91	6.7
GUYMON	6.7
MIRAGE (90173)	6.7
PRIMAVERA (FMC 1-90)	6.7
SONESTA	6.7
CHEYENNE	6.0
LSD VALUE	1.8

TABLE 20C. SCALPING (SEPTEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/	
NAME	CA2
MIDFIELD	7.7
MIDIRON	7.7
STF-1	7.7
TIFWAY	7.7
ARIZONA COMMON-VEG.	7.0
FLORADWARF (FHB-135)	7.0
TEXTURF 10	7.0
MIDLAWN	6.7
TIFGREEN	6.7
BABY (TDS-BM1)	6.0
LSD VALUE	1.4

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

TABLE 21A. SCALPING (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
FLORADWARF (FHB-135)	8.0
J-27	7.3
MIDIRON	7.3
SUNDEVIL	7.3
BABY (TDS-BM1)	7.0
MIDFIELD	7.0
ARIZONA COMMON-SEED	6.3
FMC 5-91	6.3
OKS 91-1	6.3
TIFWAY	6.3
GUYMON	6.0
MIRAGE (90173)	6.0
OKS 91-11	6.0
ARIZONA COMMON-VEG.	5.7
FMC 3-91	5.7
MIDLAWN	5.7
PRIMAVERA (FMC 1-90)	5.7
SONESTA	5.7
CHEYENNE	5.5
STF-1	5.5
TEXTURF 10	5.3
TIFGREEN	5.3
SAHARA	5.0
FMC-6 (FMC 6-91)	4.7
FMC 2-90	4.3
JACKPOT (J-912)	4.3
LSD VALUE	1.9

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).

TABLE 21B. SCALPING (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE		1/
NAME	CA3	
J-27	7.3	
SUNDEVIL	7.3	
ARIZONA COMMON-SEED	6.3	
FMC 5-91	6.3	
OKS 91-1	6.3	
GUYMON	6.0	
MIRAGE (90173)	6.0	
OKS 91-11	6.0	
FMC 3-91	5.7	
PRIMAVERA (FMC 1-90)	5.7	
SONESTA	5.7	
CHEYENNE	5.5	
SAHARA	5.0	
FMC-6 (FMC 6-91)	4.7	
FMC 2-90	4.3	
JACKPOT (J-912)	4.3	
LSD VALUE	1.9	

TABLE 21C. SCALPING (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE		1/
NAME	CA3	
FLORADWARF (FHB-135)	8.0	
MIDIRON	7.3	
BABY (TDS-BM1)	7.0	
MIDFIELD	7.0	
TIFWAY	6.3	
ARIZONA COMMON-VEG.	5.7	
MIDLAWN	5.7	
STF-1	5.5	
TEXTURF 10	5.3	
TIFGREEN	5.3	
LSD VALUE	1.9	

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).

TABLE 22A. SCALPING (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
FLORADWARF (FHB-135)	9.0
CHEYENNE	8.5
ARIZONA COMMON-SEED	7.7
SUNDEVIL	7.7
ARIZONA COMMON-VEG.	7.3
BABY (TDS-BM1)	7.0
MIDFIELD	7.0
FMC 3-91	6.7
MIDIRON	6.7
OKS 91-1	6.7
PRIMAVERA (FMC 1-90)	6.7
TIFWAY	6.7
STF-1	6.5
SONESTA	6.3
FMC 5-91	6.0
MIRAGE (90173)	6.0
TEXTURF 10	6.0
J-27	5.7
FMC 2-90	5.3
GUYMON	5.3
SAHARA	5.3
TIFGREEN	5.3
OKS 91-11	4.5
JACKPOT (J-912)	4.3
FMC-6 (FMC 6-91)	3.7
MIDLAWN	3.7
LSD VALUE	2.0

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).

TABLE 22B. SCALPING (NOVEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
CHEYENNE	8.5
ARIZONA COMMON-SEED	7.7
SUNDEVIL	7.7
FMC 3-91	6.7
OKS 91-1	6.7
PRIMAVERA (FMC 1-90)	6.7
SONESTA	6.3
FMC 5-91	6.0
MIRAGE (90173)	6.0
J-27	5.7
FMC 2-90	5.3
GUYMON	5.3
SAHARA	5.3
OKS 91-11	4.5
JACKPOT (J-912)	4.3
FMC-6 (FMC 6-91)	3.7
LSD VALUE	2.0

TABLE 22C. SCALPING (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
FLORADWARF (FHB-135)	9.0
ARIZONA COMMON-VEG.	7.3
BABY (TDS-BM1)	7.0
MIDFIELD	7.0
MIDIRON	6.7
TIFWAY	6.7
STF-1	6.5
TEXTURF 10	6.0
TIFGREEN	5.3
MIDLAWN	3.7
LSD VALUE	1.9

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).

TABLE 23A.

SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
1995 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 1/

NAME	TX1
FLORADWARF (FHB-135)	8.7
TIFWAY	8.3
TEXTURF 10	6.7
MIDLAWN	5.7
ARIZONA COMMON-VEG.	5.3
CHEYENNE	5.3
OKS 91-11	4.7
ARIZONA COMMON-SEED	4.3
GUYMON	4.0
JACKPOT (J-912)	3.7
PRIMAVERA (FMC 1-90)	3.7
SONESTA	3.7
SUNDEVIL	3.7
MIRAGE (90173)	3.3
FMC 2-90	3.0
FMC 3-91	3.0
FMC 5-91	3.0
FMC-6 (FMC 6-91)	3.0
J-27	3.0
OKS 91-1	3.0
SAHARA	3.0
STF-1	3.0
TIFGREEN	3.0
MIDIRON	2.5
BABY (TDS-BM1)	2.3
MIDFIELD	1.7
LSD VALUE	1.6

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).

TABLE 23B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
1995 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 1/	
NAME	TX1
CHEYENNE	5.3
OKS 91-11	4.7
ARIZONA COMMON-SEED	4.3
GUYMON	4.0
JACKPOT (J-912)	3.7
PRIMAVERA (FMC 1-90)	3.7
SONESTA	3.7
SUNDEVIL	3.7
MIRAGE (90173)	3.3
FMC 2-90	3.0
FMC 3-91	3.0
FMC 5-91	3.0
FMC-6 (FMC 6-91)	3.0
J-27	3.0
OKS 91-1	3.0
SAHARA	3.0
LSD VALUE	1.4

TABLE 23C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
1995 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 1/	
NAME	TX1
FLORADWARF (FHB-135)	8.7
TIFWAY	8.3
TEXTURF 10	6.7
MIDLAWN	5.7
ARIZONA COMMON-VEG.	5.3
STF-1	3.0
TIFGREEN	3.0
MIDIRON	2.5
BABY (TDS-BM1)	2.3
MIDFIELD	1.7
LSD VALUE	2.0

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).

TABLE 24A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
AT NEW FRANKLIN (TRAFFIC), MO (MO3)
1995 DATA

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

NAME	QUALITY RATINGS (DAYS AFTER TRAFFIC/DATE)				
	1/AUG1	11/AUG11	18/AUG18	32/SEP1	MEAN
TIFGREEN	3.3	5.7	6.7	6.3	5.5
STF-1	4.0	4.7	5.7	7.0	5.3
BABY (TDS-BM1)	3.0	5.3	6.7	5.7	5.2
TEXTURF 10	3.3	4.7	6.3	5.7	5.0
MIDFIELD	3.3	4.0	5.7	6.0	4.8
MIDIRON	3.0	3.7	5.3	5.0	4.3
MIRAGE (90173)	3.0	4.3	4.7	5.3	4.3
GUYMON	3.0	3.7	4.3	4.7	3.9
SUNDEVIL	2.0	3.3	4.3	5.3	3.8
MIDLAWN	2.3	3.3	4.0	5.0	3.7
OKS 91-1	2.0	3.7	4.0	4.7	3.6
J-27	2.3	3.0	3.7	5.0	3.5
JACKPOT (J-912)	2.0	3.0	4.0	4.3	3.3
TIFWAY	2.7	3.0	3.7	3.7	3.3
OKS 91-11	2.7	2.7	3.3	3.7	3.1
FMC 5-91	2.0	2.3	2.3	2.7	2.3
CHEYENNE	1.7	2.3	2.3	2.3	2.2
PRIMAVERA (FMC 1-90)	1.3	2.0	2.0	2.0	1.8
FMC-6 (FMC 6-91)	1.7	1.7	1.7	1.7	1.7
FMC 2-90	1.3	1.7	1.7	1.7	1.6
SONESTA	1.3	1.3	1.7	1.7	1.5
SAHARA	1.3	1.3	1.7	1.3	1.4
ARIZONA COMMON-SEED	1.3	1.3	1.3	1.3	1.3
ARIZONA COMMON-VEG.	1.3	1.3	1.3	1.3	1.3
FLORADWARF (FHB-135)	1.3	1.3	1.3	1.3	1.3
FMC 3-91	1.3	1.3	1.3	1.3	1.3
LSD VALUE	0.7	1.1	1.4	1.5	1.0

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).

TABLE 24B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT NEW FRANKLIN (TRAFFIC), MO (MO3)
1995 DATA

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

NAME	QUALITY RATINGS (DAYS AFTER TRAFFIC/DATE)				
	1/AUG1	11/AUG11	18/AUG18	32/SEP1	MEAN
MIRAGE (90173)	3.0	4.3	4.7	5.3	4.3
GUYMON	3.0	3.7	4.3	4.7	3.9
SUNDEVIL	2.0	3.3	4.3	5.3	3.8
OKS 91-1	2.0	3.7	4.0	4.7	3.6
J-27	2.3	3.0	3.7	5.0	3.5
JACKPOT (J-912)	2.0	3.0	4.0	4.3	3.3
OKS 91-11	2.7	2.7	3.3	3.7	3.1
FMC 5-91	2.0	2.3	2.3	2.7	2.3
CHEYENNE	1.7	2.3	2.3	2.3	2.2
PRIMAVERA (FMC 1-90)	1.3	2.0	2.0	2.0	1.8
FMC-6 (FMC 6-91)	1.7	1.7	1.7	1.7	1.7
FMC 2-90	1.3	1.7	1.7	1.7	1.6
SONESTA	1.3	1.3	1.7	1.7	1.5
SAHARA	1.3	1.3	1.7	1.3	1.4
ARIZONA COMMON-SEED	1.3	1.3	1.3	1.3	1.3
FMC 3-91	1.3	1.3	1.3	1.3	1.3
LSD VALUE	0.6	1.2	1.6	1.7	1.1

TABLE 24C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT NEW FRANKLIN (TRAFFIC), MO (MO3)
1995 DATA

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

NAME	QUALITY RATINGS (DAYS AFTER TRAFFIC/DATE)				
	1/AUG1	11/AUG11	18/AUG18	32/SEP1	MEAN
TIFGREEN	3.3	5.7	6.7	6.3	5.5
STF-1	4.0	4.7	5.7	7.0	5.3
BABY (TDS-BM1)	3.0	5.3	6.7	5.7	5.2
TEXTURF 10	3.3	4.7	6.3	5.7	5.0
MIDFIELD	3.3	4.0	5.7	6.0	4.8
MIDIRON	3.0	3.7	5.3	5.0	4.3
MIDLAWN	2.3	3.3	4.0	5.0	3.7
TIFWAY	2.7	3.0	3.7	3.7	3.3
ARIZONA COMMON-VEG.	1.3	1.3	1.3	1.3	1.3
FLORADWARF (FHB-135)	1.3	1.3	1.3	1.3	1.3
LSD VALUE	1.1	1.1	1.5	1.5	1.1

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).