NATIONAL TURFGRASS EVALUATION PROGRAM

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

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

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

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A Guide to NTEP Turfgrass Ratings

Introduction

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

General Considerations

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

Turfgrass Quality

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

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

Other Ratings

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

2019 NATIONAL WARM-SEASON PUTTING GREEN TEST

LOCATIONS SUBMITTING DATA FOR 2022

<u>State</u>	Location	Code
California	Riverside	CA3
Florida	Jay	FL3
Georgia	Griffin	GA1
Indiana	Bloomington	IN3
Mississippi	Mississippi State	MS1
Texas	College Station	TX2
Virginia	Richmond (Country Club of Virginia)	VA6

2019 National Warm-Season Putting Green Test Entries and Sponsors

Entry No.	Name	Species	Sponsor
*1	Tifdwarf	Bermudagrass	Standard Entry
*2	Tifeagle	Bermudagrass	Standard Entry
*3	Mini-Verde	Bermudagrass	Standard Entry
4	OKC0805	Bermudagrass	Oklahoma State University
5	OKC3920	Bermudagrass	Oklahoma State University
6	OKC0920	Bermudagrass	Oklahoma State University
7	MSB-1050	Bermudagrass	Mississippi State University
*8	Tahoma 31	Bermudagrass	Sod Production Services
9	FB 1901	Bermudagrass	University of Florida
10	DALZ 1814	Zoysiagrass	Texas A&M Agrilife Research
11	DALZ 1815	Zoysiagrass	Texas A&M Agrilife Research
12	FZ 1717	Zoysiagrass	University of Florida
13	FZ 1710	Zoysiagrass	University of Florida
14	FZ 1714	Zoysiagrass	University of Florida
*15	Diamond	Zoysiagrass	Standard Entry
*16	SeaStar	Seashore Paspalum	Standard Entry
17	UGA 16-1105	Seashore Paspalum	University of Georgia
18	UGA 17-622	Seashore Paspalum	University of Georgia
19	UGA 17-653	Seashore Paspalum	University of Georgia

^{*} Commercially Available in the USA in 2023

TABLE A. 2022 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN THE 2019 NATIONAL WARM-SEASON GRASS (GREEN) 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
CA3 FL3 GA1	SAND SAND SAND	7.1-7.5 6.6-7.0	0-60 0-60 -	241-375 0-150 -	2.1-3.0 4.1-5.0 3.1-4.0	FULL SUN FULL SUN FULL SUN	0.0-0.5 0.0-0.5 0.0-0.5	TO PREVENT STRESS TO PREVENT STRESS TO PREVENT STRESS
IN3 MS1 TX2	SANDY LOAM SANDY LOAM	8.6+ 7.1-7.5 7.6-8.5	- 271-450 -	- 241-375 -	3.1-4.0 0.0-1.0	FULL SUN FULL SUN FULL SUN	0.6-1.0 0.0-0.5 0.0-0.5	NO IRRIGATION TO PREVENT STRESS TO PREVENT STRESS
7/26	_	_	_	_	_	_	_	_

TABLE B. LOCATIONS AND DATA COLLECTED IN 2022

LOCATION	FEBRUARY QUALITY RATING	MARCH QUALITY RATING	APRIL QUALITY RATING	MAY QUALITY RATING	JUNE QUALITY RATING	JULY QUALITY RATING	AUGUST QUALITY RATING	SEPTEMBER QUALITY RATING	OCTOBER QUALITY RATING	NOVEMBER QUALITY RATING	DECEMBER QUALITY RATING	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE
CA3	X	Х	X	Х	X	X	X	X	X	X	X	X		Х
FL3		X	X	X	X	X	X	X	X			X	X	X
GA1		X	X		X		X					X		
IN3														
MS1			X	X	X	X	X	X	X			X	X	X
TX2			X	X	X	X	X	X	X			X	X	X
VA6	X	X	X	X	X	X	X	X			X	X	X	

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2022

LOCATION	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	WINTER COLOR	THATCH MEASUREMENT	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	SEEDHEAD RATINGS	WINTER DENSITY	BALL ROLL MEARSURE- MENT		MEAS	SUREM	1ENT	ROL AUG	
CA3 FL3	X X	X X	X				X	X	X	X					Х	Χ	Х	
GA1													X		Χ			
IN3 MS1 TX2				X	X									Х	Х	Х	X	X
VA6	X	X	X			X	X				X	X						

TABLE 1A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS
GROWN ON A GREEN AT RIVERSIDE, CA 1/
2022 DATA

NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
FZ 1710 FZ 1714 FZ 1717 DALZ 1815 DIAMOND	ZG ZG ZG ZG ZG	3.7 3.7 3.7 3.3 5.3	4.7 4.7 4.7 5.7	5.3 5.7 5.3 6.7 6.3	8.0 7.3 7.0 7.0 6.7	7.0 6.0 6.0 4.7 5.3	6.3 7.3 6.3 7.0 5.7	6.7 6.7 7.0 5.3	7.3 6.7 7.0 6.3 6.3	6.7 6.7 7.0 7.0	6.0 6.0 7.0 5.3 5.0	5.0 4.0 4.0 5.0 3.7	6.1 5.9 5.9 5.8 5.7
OKC3920 OKC0920 UGA 16-1105 FB 1901 TIFEAGLE	BG BG SP BG BG	2.0 3.0 2.0 1.0	5.0 5.3 3.7 4.3 4.7	6.7 6.7 4.7 5.3 4.7	7.0 6.7 6.7 7.7 7.7	5.3 5.0 5.3 6.7 6.3	7.3 6.7 6.0 7.7 7.3	6.3 5.7 6.3 6.3	7.7 6.3 6.3 7.0 6.7	7.0 7.3 6.0 6.7 5.0	3.7 4.7 4.7 2.0 3.7	2.0 1.3 5.0 1.3 1.7	5.5 5.3 5.2 5.1 5.1
DALZ 1814 TIFDWARF SEASTAR TAHOMA 31	ZG BG SP BG	2.7 2.0 1.0	4.7 4.0 2.0 2.3	5.7 5.0 2.7 3.3	6.7 7.0 7.3 7.7	4.0 6.0 5.7 6.7	5.3 6.0 6.7 6.3	5.3 7.0 5.7 7.0	6.7 6.3 6.7 6.7	5.7 5.7 6.0 6.7	4.0 3.3 4.7 3.7	4.7 1.3 4.0 1.0	5.0 4.9 4.8 4.8
UGA 17-622 MSB-1050 MINI-VERDE UGA 17-653	SP BG BG SP	1.3 1.0 1.0	3.0 2.0 3.0 2.7	3.7 3.7 4.0 4.7	6.7 7.7 7.7 7.3	6.0 6.3 6.7 5.7	5.7 5.3 7.7 5.7	6.7 7.0 6.7 6.0	6.7 8.0 7.0 6.7	5.7 6.7 4.0 5.7	4.0 2.7 1.7 3.0	3.0 1.3 1.0 2.7	4.8 4.7 4.6 4.6
OKC0805 LSD VALUE C.V.(%)	BG	1.0 1.0 28.3	3.3 1.2 19.2	3.3 1.4 17.8	6.7 1.1 7.5	5.0 0.9 9.6	1.5 12.0	6.0 3.3 16.8	6.3 1.6 9.8	5.3 1.7 14.3	3.7 1.2 18.6	1.0 0.9 21.7	4.4 0.4 5.3

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

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

TABLE 1B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT RIVERSIDE, CA 1/2022 DATA

NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
OKC3920 OKC0920 FB 1901 TIFEAGLE TIFDWARF TAHOMA 31 MSB-1050 MINI-VERDE OKC0805	BG BG BG BG BG BG BG	2.0 3.0 1.0 1.7 2.0 1.3 1.0 1.0	5.0 5.3 4.3 4.7 4.0 2.3 2.0 3.0 3.3	6.7 6.7 5.3 4.7 5.0 3.3 3.7 4.0 3.3	7.0 6.7 7.7 7.7 7.0 7.7 7.7 7.7 6.7	5.3 5.0 6.7 6.3 6.0 6.7 6.3 6.7 5.0	7.3 6.7 7.7 7.3 6.0 6.3 5.3 7.7 6.3	6.3 5.7 6.3 6.3 7.0 7.0 7.0 6.7 6.0	7.7 6.3 7.0 6.7 6.3 6.7 8.0 7.0 6.3	7.0 7.3 6.7 5.0 5.7 6.7 4.0 5.3	3.7 4.7 2.0 3.7 3.3 3.7 2.7 1.7	2.0 1.3 1.3 1.7 1.3 1.0 1.3	5.5 5.3 5.1 5.1 4.9 4.8 4.7 4.6 4.4
LSD VALUE C.V.(%)		0.8 28.3	1.1 17.1	1.6 19.5	1.3	1.1 10.0	1.6 12.2	2.4 14.3	1.5 10.1	1.5 14.2	1.4 23.4	1.0 33.1	0.5 6.0

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

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

TABLE 1C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS

GROWN ON A GREEN AT RIVERSIDE, CA 1/
2022 DATA

NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
FZ 1710 FZ 1714 FZ 1717 DALZ 1815 DIAMOND DALZ 1814	ZG ZG ZG ZG ZG ZG	3.7 3.7 3.7 3.3 5.3 2.7	4.7 4.7 4.7 5.7 7.0 4.7	5.3 5.7 5.3 6.7 6.3 5.7	8.0 7.3 7.0 7.0 6.7	7.0 6.0 6.0 4.7 5.3 4.0	6.3 7.3 6.3 7.0 5.7 5.3	6.7 6.7 7.0 5.3 5.7 5.3	7.3 6.7 7.0 6.3 6.3 6.7	6.7 6.7 7.0 7.0 5.3 5.7	6.0 6.0 7.0 5.3 5.0 4.0	5.0 4.0 4.0 5.0 3.7 4.7	6.1 5.9 5.9 5.8 5.7 5.0
LSD VALUE C.V.(%)		1.9 24.4	2.0 18.4	2.0 15.0	0.9 6.1	0.6 6.6	1.3 10.4	2.0 15.1	1.6 10.0	2.4 16.6	1.0 10.2	1.8 18.4	0.6 5.1

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

TABLE 1D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT RIVERSIDE, CA 1/
2022 DATA

			TURF	GRASS QU	JALITY A	ND OTHER	RATINGS	1-9;	9=BEST	2/			
NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
UGA 16-1105 SEASTAR UGA 17-622 UGA 17-653	SP SP SP	2.0 1.0 1.3 1.0	3.7 2.0 3.0 2.7	4.7 2.7 3.7 4.7	6.7 7.3 6.7 7.3	5.3 5.7 6.0 5.7	6.0 6.7 5.7 5.7	6.3 5.7 6.7 6.0	6.3 6.7 6.7 6.7	6.0 6.0 5.7 5.7	4.7 4.7 4.0 3.0	5.0 4.0 3.0 2.7	5.2 4.8 4.8 4.6
LSD VALUE		0.6	0.9 15.6	1.0	1.4	1.9 14.1	1.9 13.6	3.4	1.4	1.7 12.5	2.4	1.0 13.6	0.2

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

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

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

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT JAY, FL 1/ 2022 DATA

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050 FZ 1710 DALZ 1815 FZ 1717 DALZ 1814 DIAMOND OKC0805 SEASTAR UGA 17-622 FZ 1714 TAHOMA 31 FB 1901 UGA 16-1105 MINI-VERDE	BG ZG ZG ZG ZG BG SP ZG BG BG BG BG BG	5.7 6.0 6.3 5.0 5.0 4.7 5.3 5.0 4.7 5.0 4.7 5.0	6.3 6.0 6.0 5.7 6.0 5.3 6.0 5.7 6.0 5.7	9.0 8.3 7.3 8.0 7.7 7.3 7.7 7.0 7.7 7.3 8.0 7.0 6.7	9.0 9.0 8.0 8.0 7.7 7.3 8.0 6.7 7.0 7.3 7.0 6.7	9.0 8.7 8.3 8.0 7.7 8.3 7.3 7.0 7.0 7.0 7.7	9.0 9.0 8.7 8.7 8.3 8.3 7.7 7.3 8.0 7.3 7.7	7.0 7.7 7.0 6.7 7.0 7.0 6.0 7.3 6.0 5.7 6.0	7.0 7.0 7.0 6.0 7.0 6.3 7.0 6.3 7.0 6.7 6.7	7.8 7.7 7.3 7.0 6.8 6.6 6.4 6.3
TIFEAGLE OKC0920 OKC3920 TIFDWARF UGA 17-653 LSD VALUE C.V.(%)	BG BG BG SP	4.7 4.3 4.0 4.7 4.0	5.7 5.7 6.0 6.0 4.7 0.9 7.2	6.3 6.7 7.0 6.3 6.0	6.3 7.0 6.7 5.3 5.3	7.0 7.0 6.7 5.7 6.3	7.0 7.0 7.3 6.0 6.0	6.0 5.7 5.7 5.3 6.7 0.8 7.6	6.3 5.7 5.7 5.3 6.0 0.8 7.3	6.2 6.1 6.1 5.6 5.6

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

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

TABLE 2B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT JAY, FL 1/ 2022 DATA

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050 OKC0805 TAHOMA 31 FB 1901 MINI-VERDE TIFEAGLE OKC0920 OKC3920 TIFDWARF	BG BG BG BG BG BG BG	5.7 4.7 5.0 4.7 4.3 4.7 4.3 4.0	6.3 5.3 6.0 5.7 5.7 5.7 6.0 6.0	9.0 7.7 8.0 7.0 6.0 6.3 6.7 7.0 6.3	9.0 8.0 7.3 7.0 6.7 6.3 7.0 6.7 5.3	9.0 8.3 7.0 7.0 7.7 7.0 6.7 5.7	9.0 7.7 7.3 7.7 7.7 7.0 7.0 7.3 6.0	7.0 6.0 5.7 6.0 6.0 5.7 5.7 5.3	7.0 6.3 6.7 6.0 6.3 6.3 5.7 5.7	7.8 6.8 6.6 6.4 6.3 6.2 6.1 5.6
LSD VALUE C.V.(%)		1.0 10.7	1.2 8.5	1.1	1.1 9.4	1.5 11.0	1.7 11.2	1.1	1.3 9.7	0.6 5.8

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

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

TABLE 2C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS

GROWN ON A GREEN AT JAY, FL 1/
2022 DATA

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
FZ 1710 DALZ 1815 FZ 1717 DALZ 1814 DIAMOND FZ 1714	ZG ZG ZG ZG ZG ZG	6.0 6.0 5.3 5.0 5.0	6.0 6.0 6.0 5.7 6.0 5.7	8.3 7.3 8.0 7.7 7.3 7.3	9.0 8.0 8.0 7.7 7.3 7.3	8.7 8.3 8.0 8.0 7.7 7.3	9.0 8.7 8.7 8.3 8.3	7.7 7.0 6.7 7.0 7.0	7.0 7.0 6.0 7.0 6.3 6.0	7.7 7.3 7.1 7.0 6.9 6.6
LSD VALUE C.V.(%)		0.4	0.7 5.1	1.7 9.2	1.1 7.2	1.0	1.1 5.7	0.6 5.1	0.4	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).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 2D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT JAY, FL 1/ 2022 DATA

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SEASTAR UGA 17-622 UGA 16-1105 UGA 17-653	SP SP SP SP	5.3 5.7 5.0 4.0	6.0 6.0 5.7 4.7	7.0 7.7 6.7 6.0	6.7 7.0 6.7 5.3	7.3 7.0 7.0 6.3	7.7 7.3 7.0 6.0	7.3 6.7 6.7 6.7	7.0 7.0 6.7 6.0	6.8 6.8 6.4 5.6
LSD VALUE C.V.(%)		1.0	0.9 7.9	0.7 4.9	1.2	1.0 6.4	0.8 5.3	1.5 9.4	0.6 4.3	0.5 3.8

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

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

TABLE 3A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/2022 DATA

TURFGRASS	QUALITY	AND	OTHER	RATINGS	1-9;	9=BEST	2/
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NAME		MAR	APR	JUN	AUG	MEAN
FZ 1717 FZ 1714 SEASTAR TIFDWARF DIAMOND FZ 1710 DALZ 1815 DALZ 1814 OKC0805 TAHOMA 31 UGA 16-1105 UGA 17-622 MINI-VERDE OKC3920 UGA 17-653 FB 1901 TIFEAGLE MSB-1050 OKC0920	ZG ZG SP BG ZG ZG ZG BG SP BG SP BG BG BG BG BG	8.0 6.7 7.0 5.7 6.3 7.0 4.3 4.0 5.0 3.7 4.0 3.3 3.7 3.7 3.7 3.7	7.0 6.3 6.7 6.0 5.7 5.7 5.3 5.0 4.0 4.7 5.0 4.0 4.0 5.0 4.0 3.7	8.7 8.0 7.3 9.0 6.0 6.7 7.7 7.7 7.7 5.0 6.3 5.7 6.0 4.3 3.7 5.0	6.7 7.0 6.0 6.3 6.7 5.0 4.7 5.7 6.3 6.0 4.0 4.0 5.3 4.0	7.6996.8366.3211933.14.314.0933.8
LSD VALUE C.V.(%)		1.7 21.7	2.0	2.2	1.3 15.1	1.2 13.8

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

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

TABLE 3B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/2022 DATA

NAME		MAR	APR	JUN	AUG	MEAN
TIFDWARF OKC0805 TAHOMA 31 MINI-VERDE OKC3920 FB 1901 TIFEAGLE MSB-1050 OKC0920	BG BG BG BG BG BG BG	5.7 4.0 5.0 4.3 3.3 3.7 3.7 3.0 4.0	6.7 5.0 5.0 4.0 5.0 4.0 4.3 3.7	9.0 7.7 5.0 6.3 6.0 3.7 5.0 4.7 3.3	6.0 4.7 5.7 4.0 4.0 4.0 3.3 3.7 4.0	6.8 5.3 5.2 4.9 4.3 4.1 4.0 3.9 3.8
LSD VALUE C.V.(%)		2.0 23.3	2.1 21.0	2.6 25.3	1.8	1.3 15.1

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

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

TABLE 3C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/
2022 DATA

NAME		MAR	APR	JUN	AUG	MEAN
FZ 1717 FZ 1714 DIAMOND FZ 1710 DALZ 1815 DALZ 1814	ZG ZG ZG ZG ZG ZG	8.0 6.7 6.7 6.3 7.0 4.3	7.0 6.3 6.0 5.7 5.7	8.7 8.0 6.0 6.7 5.7	6.7 6.3 6.7 6.3 5.0	7.6 6.9 6.3 6.2 5.6
LSD VALUE C.V.(%)		1.6 13.2	2.0 14.6	2.0 14.4	0.8 6.9	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).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 3D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/
2022 DATA

NAME		MAR	APR	JUN	AUG	MEAN
SEASTAR UGA 16-1105 UGA 17-622 UGA 17-653	SP SP SP	7.0 3.7 4.0 3.7	6.3 4.0 4.7 4.0	7.3 6.3 5.7 4.3	7.0 6.3 6.0 5.3	6.9 5.1 5.1 4.3
LSD VALUE C.V.(%)		1.9 20.2	2.4 23.3	2.6 20.1	2.3 16.4	2.1 18.5

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

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

TABLE 4A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT MISS. ST., MS 1/2022 DATA

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

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

TABLE 4B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT MISS. ST., MS 1/2022 DATA

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050 TAHOMA 31 TIFEAGLE MINI-VERDE FB 1901 TIFDWARF OKC0805 OKC3920 OKC0920	BG BG BG BG BG BG BG	6.0 6.0 4.7 4.7 5.0 4.3 4.0 3.7 3.3	6.0 6.0 5.0 4.7 5.0 5.0 4.3 3.3	7.0 6.3 6.0 6.0 5.3 6.0 5.3	7.0 6.0 6.0 5.7 5.3 6.0 5.3 5.3	5.7 5.0 5.3 5.7 4.7 4.7 4.0 4.7	6.3 6.0 6.0 5.7 5.0 4.0 4.3	5.3 6.0 5.3 5.0 5.3 5.0 5.0 4.0	6.2 6.0 5.5 5.4 5.2 5.1 4.8 4.5
LSD VALUE C.V.(%)		1.7 19.3	1.0 11.9	1.4 10.4	1.7 12.8	2.4 19.1	1.0 10.6	0.9	0.8 8.1

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

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

TABLE 4C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT MISS. ST., MS 1/2022 DATA

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
DALZ 1815 DIAMOND FZ 1717 FZ 1710 FZ 1714 DALZ 1814	ZG ZG ZG ZG ZG ZG	6.0 6.3 4.7 4.7 4.7 5.0	6.0 6.3 5.3 5.0 4.7	5.7 5.3 5.0 5.0 4.7 5.0	6.0 6.0 6.3 6.3	6.3 6.3 6.3 6.0 5.3	6.0 6.0 6.0 5.7 4.3	6.7 6.0 5.7 4.7 4.7 5.0	6.1 6.0 5.6 5.4 5.2 5.0
LSD VALUE		2.3 19.7	2.5 20.3	2.7	1.2	1.6 11.4	0.6 5.6	1.7 14.9	1.3 10.8

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

TABLE 4D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT MISS. ST., MS 1/
2022 DATA

	TURFO	GRASS QUA	ALITY AND	OTHER	RATINGS	1-9;	9=BEST	2/	
NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 17-653	SP	6.0	5.0	6.3	6.0			6.0	6.0

NAME		APK	MAI	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 17-653	SP	6.0	5.0	6.3	6.0	6.7	6.0	6.0	6.0
SEASTAR	SP	5.0	4.3	6.3	6.0	6.0	6.0	6.0	5.7
UGA 17-622	SP	4.7	4.0	5.7	5.7	5.7	5.0	4.3	5.0
UGA 16-1105	SP	3.3	3.0	4.7	5.7	5.7	5.7	5.7	4.8
LSD VALUE		2.7	1.2	1.3	1.0	1.3	1.4	2.0	1.2
C.V.(%)		26.3	14.1	10.5	7.6	9.6	11.4	16.3	10.5

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

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

TABLE 5A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT COLLEGE STATION, TX 1/ 2022 DATA

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 16-1105 SEASTAR DIAMOND UGA 17-622 UGA 17-653 DALZ 1814 FZ 1710 FZ 1714 MSB-1050 FZ 1717 DALZ 1815 TAHOMA 31 MINI-VERDE OKC0805 OKC3920 TIFDWARF FB 1901 OKC0920	SP SP SP SP ZG ZG ZG BG ZG BG BG BG BG BG BG	4.7 4.0 5.0 4.3 4.0 5.3 4.0 5.3 4.0 3.7 4.3 3.0 4.3 3.0 2.0 1.7	4.3 5.0 4.7 5.7 4.0 5.3 4.3 5.7 4.7 3.7 4.7 3.7 4.7 3.7 4.3 3.7 3.3 3.0 1.7 1.3 2.7	5.3 5.0 5.3 4.7 5.0 4.3 4.7 3.7 3.0 4.3 2.3 2.3 2.3 2.0 1.7 2.0	5.0 5.3 4.7 4.7 4.7 3.7 3.7 3.0 4.0 3.7 1.7 2.0 2.0 2.3 2.3 2.3 2.0 2.0	5.0 5.3 4.0 5.3 3.7 3.3 4.0 3.7 2.7 2.3 2.3 2.7 2.3 2.3 2.7	5.7 5.3 5.3 4.7 4.7 4.0 4.7 3.7 4.3 4.7 3.7 3.7 2.3 2.3 2.3 2.0	6.3 6.0 5.7 5.0 5.3 4.3 4.7 4.7 4.7 3.3 3.0 2.7 2.3 3.0 2.7	5.2 5.1 4.8 4.7 4.5 4.2 4.1 3.9 3.7 3.0 2.7 2.4 2.2 2.1 2.1
TIFEAGLE	BG	1.3	2.0	2.0	1.7	2.0	2.0	3.3	2.0
LSD VALUE		1.4	2.2	1.0	2.7	2.4	2.0	2.1	1.1
C.V.(%)		25.4	30.8	17.5	42.7	37.6	30.3	27.0	19.1

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

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

TABLE 5B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT COLLEGE STATION, TX 1/2022 DATA

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050 TAHOMA 31 MINI-VERDE OKC0805 OKC3920 TIFDWARF FB 1901 OKC0920 TIFEAGLE	BG BG BG BG BG BG BG	4.0 3.0 4.3 3.0 2.0 1.7 1.0	4.7 4.3 3.7 3.3 3.0 1.7 1.3 2.7 2.0	3.7 2.3 2.3 3.0 2.3 2.0 1.7 2.0 2.0	4.0 2.0 2.0 2.3 2.3 2.3 2.0 2.0	4.0 2.3 2.3 2.7 2.3 2.3 2.0 1.7 2.0	4.3 3.3 2.7 1.7 2.3 2.3 3.0 2.0 2.0	4.3 3.3 3.0 2.7 2.3 3.0 4.0 2.7 3.3	4.1 3.0 2.9 2.7 2.4 2.2 2.1 2.1 2.0
LSD VALUE C.V.(%)		1.5 35.4	2.7 44.1	0.8 19.7	3.4 57.3	2.0 36.9	2.7 43.6	3.7 43.3	1.5 27.3

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

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

TABLE 5C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT COLLEGE STATION, TX 1/2022 DATA

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
DIAMOND DALZ 1814 FZ 1710 FZ 1714 FZ 1717 DALZ 1815	ZG ZG ZG ZG ZG ZG	5.0 5.3 4.0 5.3 3.7 4.3	4.7 5.3 4.3 5.7 3.7 4.7	5.0 5.0 4.3 4.7 3.0 4.3	4.7 3.7 3.7 3.0 3.7 1.7	4.3 3.7 3.3 3.3 3.7 2.7	5.3 4.0 4.7 3.7 4.7 3.7	5.7 4.3 5.3 4.0 4.7 4.7	5.0 4.5 4.2 4.2 3.9 3.7
LSD VALUE		2.7	2.6	1.9	4.1 51.0	4.9 54.7	3.3 31.2	2.7	2.1

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

TABLE 5D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT COLLEGE STATION, TX 1/
2022 DATA

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 16-1105 SEASTAR UGA 17-622 UGA 17-653	SP SP SP SP	4.7 4.0 4.3 4.0	4.3 5.0 5.7 4.0	5.3 5.0 5.3 4.7	5.0 5.3 4.7 4.7	5.0 5.3 4.0 5.3	5.7 5.3 4.7 4.7	6.3 6.0 5.0 5.3	5.2 5.1 4.8 4.7
LSD VALUE C.V.(%)		1.1 11.1	1.5 14.5	1.1 9.3	2.1 18.3	1.6 14.8	1.1 9.8	1.3 10.6	0.6 5.7

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

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

TABLE 6A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/2022 DATA

NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DEC	MEAN
TAHOMA 31	BG	5.3	7.0	7.0	7.7	7.0	7.0	7.0	7.3	5.7	6.8
DALZ 1814	ZG	5.7	7.3	7.0	6.7	6.7	7.0	7.7	5.0	4.7	6.4
FZ 1717	ZG	4.7	6.3	5.3	6.7	6.7	7.0	7.0	8.0	4.0	6.2
TIFEAGLE	BG	5.7	4.3	6.0	6.0	7.3	7.7	7.7	5.7	5.3	6.2
DALZ 1815	ZG	5.7	7.3	4.3	6.3	6.7	6.7	6.7	6.7	4.0	6.0
DIAMOND	ZG	5.7	6.7	4.7	7.0	5.7	6.3	6.7	7.0	4.3	6.0
MINI-VERDE	BG	5.7	5.7	2.7	5.0	6.0	7.7	8.0	7.3	5.3	5.9
TIFDWARF	BG	5.7	3.7	5.0	5.3	6.7	6.7	6.7	6.3	5.0	5.7
FZ 1714	ZG	6.0	6.0	4.3	5.7	5.7	6.0	6.0	6.3	4.0	5.6
MSB-1050	BG	5.3	6.3	1.7	4.3	6.7	6.3	7.0	7.0	5.3	5.6
OKC0805	BG	5.7	5.3	3.0	4.7	4.3	6.3	5.0	6.3	5.3	5.1
FB 1901	BG	4.7	4.3	4.3	4.3	6.3	6.0	6.0	3.3	4.7	4.9
OKC0920	BG	5.0	5.7	3.7	3.7	6.0	4.7	5.3	6.0	3.7	4.9
FZ 1710	ZG	4.3	6.0	2.3	5.7	4.3	4.7	5.7	5.7	3.0	4.6
OKC3920	BG	6.0	4.7	3.0	3.3	4.0	6.0	5.7	3.7	3.7	4.4
UGA 16-1105	SP	2.7	2.3			3.3	3.0	5.0	4.3	2.0	3.2
UGA 17-622	SP	2.3	2.7			3.3	3.0	5.0	4.0	2.0	3.2
SEASTAR	SP	2.7	2.3			3.0	3.0	5.0	4.0	2.0	3.1
UGA 17-653	SP	2.7	2.0	•	•	3.3	3.0	5.0	4.0	2.0	3.1
LSD VALUE		1.1	2.0	1.5	2.8	2.3	1.4	1.1	2.5	1.7	0.8
C.V.(%)		14.2	24.6	21.3	25.6	24.1	16.0	11.2	24.4	25.1	10.0

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

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

TABLE 6B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/2022 DATA

3.0

1.0

15.9

OKC3920

LSD VALUE

C.V.(%)

ВG

6.0

1.2

9.9

4.7

3.4

28.2

NAME FEB MAY JUN JUL AUG SEP DEC MEAN MAR APR 7.7 7.0 7.3 TAHOMA 31 5.3 7.0 7.0 7.0 7.0 5.7 6.8 ВG 7.7 TIFEAGLE ВG 5.7 4.3 6.0 6.0 7.3 7.7 5.7 5.3 6.2 MINI-VERDE ВG 5.7 5.7 2.7 5.0 6.0 7.7 8.0 7.3 5.3 5.9 TIFDWARF ВG 5.7 3.7 5.0 5.3 6.7 6.7 6.7 6.3 5.0 5.7 MSB-1050 ВG 5.3 1.7 4.3 6.7 7.0 7.0 6.3 6.3 5.3 5.6 OKC0805 ВG 5.7 4.7 5.0 6.3 5.3 3.0 4.3 6.3 5.3 5.1 FB 1901 ВG 4.7 4.3 4.3 4.3 6.3 6.0 6.0 3.3 4.7 4.9 OKC0920 ВG 5.0 5.7 3.7 3.7 4.7 5.3 6.0 3.7 4.9 6.0

3.3

2.5

25.8

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

4.0

2.7

21.6

6.0

1.7

13.3

5.7

1.3

11.2

3.7

2.4

21.6

3.7

1.9

18.2

4.4

0.6

6.6

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

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

TABLE 6C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/2022 DATA

NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	DEC	MEAN
DALZ 1814	ZG	5.7	7.3	7.0	6.7	6.7	7.0	7.7	5.0	4.7	6.4
FZ 1717	ZG	4.7	6.3	5.3	6.7	6.7	7.0	7.0	8.0	4.0	6.2
DALZ 1815	ZG	5.7	7.3	4.3	6.3	6.7	6.7	6.7	6.7	4.0	6.0
DIAMOND	ZG	5.7	6.7	4.7	7.0	5.7	6.3	6.7	7.0	4.3	6.0
FZ 1714	ZG	6.0	6.0	4.3	5.7	5.7	6.0	6.0	6.3	4.0	5.6
FZ 1710	ZG	4.3	6.0	2.3	5.7	4.3	4.7	5.7	5.7	3.0	4.6
LSD VALUE		2.1	3.3	2.4	4.0	2.3	3.0	1.8	3.1	3.2	1.7
C.V.(%)		17.8	20.4	26.2	25.0	18.3	20.9	12.9	21.9	32.6	13.2

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

TABLE 6D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/
2022 DATA

	TURFGRASS	OUALITY	AND	OTHER	RATINGS	1-9	; 9=BEST	2	/
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NAME		FEB	MAR	JUN	JUL	AUG	SEP	DEC	MEAN
UGA 16-1105 UGA 17-622 SEASTAR UGA 17-653	SP SP SP	2.7 2.3 2.7 2.7	2.3 2.7 2.3 2.0	3.3 3.3 3.0 3.3	3 3 3	5 5 5	4.3 4.0 4.0 4.0	2 2 2 2	3.2 3.2 3.1 3.1
LSD VALUE C.V.(%)		1.4 22.3	1.3 23.7	1.2 15.4	0	0	3.8 39.4	0	0.6 8.4

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

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

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

TABLE 7A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON GRASS CULTIVARS GROWN ON A GREEN AT TWO LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2022 DATA

NAME		CA3	GA1	MEAN
FZ 1717 FZ 1714 FZ 1710 DALZ 1815 DIAMOND TIFDWARF SEASTAR DALZ 1814 UGA 16-1105 TAHOMA 31 UGA 17-622 OKC3920 OKC0805 MINI-VERDE FB 1901 OKC0920 TIFEAGLE UGA 17-653 MSB-1050	ZG ZG ZG ZG ZG SP SP BG BG BG BG BG BG BG BG	5.9 5.9 6.1 5.8 5.7 4.8 5.0 5.2 4.8 5.5 4.4 6.1 5.3 5.1 6.1	7.69 6.3 6.2 6.3 6.9 5.1 5.1 4.3 4.1 3.9	6.7 6.4 6.2 6.0 6.0 5.9 5.3 5.1 5.0 4.9 4.8 4.7 4.6 4.5 4.5
LSD VALUE	ъG	4.7 0.4 5.3	1.3 15.0	4.3 0.7 11.4
C.V. (5)		٥.٥	10.0	тт.

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

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

TABLE 7B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT TWO LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2022 DATA

NAME		CA3	GA1	MEAN
TIFDWARF TAHOMA 31 OKC3920 OKC0805 MINI-VERDE FB 1901 OKC0920 TIFEAGLE MSB-1050	BG BG BG BG BG BG BG	4.9 4.8 5.5 4.4 4.6 5.1 5.3 5.1 4.7	6.8 5.2 4.3 5.3 4.9 4.1 3.8 4.0 3.9	5.9 5.0 4.9 4.8 4.7 4.6 4.6 4.5
LSD VALUE C.V. (%)		0.5 5.7	1.4 18.8	0.7 13.7

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

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

TABLE 7C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT TWO LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2022 DATA

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

NAME		CA3	GA1	MEAN
FZ 1717 FZ 1714 FZ 1710 DALZ 1815 DIAMOND DALZ 1814	ZG ZG ZG ZG ZG ZG	5.9 5.9 6.1 5.8 5.7	7.6 6.9 6.3 6.2 6.3 5.6	6.7 6.4 6.2 6.0 6.0 5.3
LSD VALUE C.V. (%)		0.5 5.3	1.0 9.5	0.6 8.0

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

TABLE 7D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT TWO LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2022 DATA

NAME		CA3	GA1	MEAN
SEASTAR	SP	4.8	6.9	5.8
UGA 16-1105	SP	5.2	5.1	5.1
UGA 17-622	SP	4.8	5.1	4.9
UGA 17-653	SP	4.6	4.3	4.5
LSD VALUE		0.3	1.4	0.7
C.V. (%)		3.6	16.4	12.4

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

TABLE 8A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON GRASS CULTIVARS GROWN ON A GREEN AT FOUR LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2022 DATA

NAME		FL3	MS1	TX2	VA6	MEAN
DIAMOND MSB-1050 DALZ 1815 DALZ 1814 FZ 1717 TAHOMA 31 FZ 1710 FZ 1714 SEASTAR MINI-VERDE TIFEAGLE UGA 17-622 UGA 16-1105 UGA 17-653 OKC0805 FB 1901 TIFDWARF OKC3920	ZG BG ZG ZG ZG BG ZG SP BG SP BG BG BG	6.9 7.8 7.0 7.1 6.6 7.7 6.8 6.3 6.4 5.6 6.4 5.6	6.0 6.2 6.1 5.0 6.0 5.4 5.7 5.7 5.4 5.0 4.8 5.2 5.1 4.8	5.0 4.1 3.7 4.5 3.9 3.0 4.2 4.2 5.1 2.9 2.0 4.8 5.2 4.7 2.7 2.7 2.1 2.2 2.4	6.0 5.6 6.0 6.4 6.2 6.8 4.6 5.6 5.9 6.2 3.2 3.1 5.1 4.9 5.7	5.9 5.8 5.7 5.6 5.5 5.4 5.2 5.1 5.9 4.9 4.9 4.8 4.7 4.4
OKC0920	BG	6.1	4.5	2.1	4.9	4.4
LSD VALUE		0.5	0.8	1.2	0.8	0.4
C.V. (%)		4.3	9.4	20.0	10.0	10.2

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

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

TABLE 8B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT FOUR LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2022 DATA

NAME		FL3	MS1	TX2	VA6	MEAN
MSB-1050 TAHOMA 31 MINI-VERDE TIFEAGLE OKC0805 FB 1901 TIFDWARF OKC3920 OKC0920	BG BG BG BG BG BG BG	7.8 6.6 6.3 6.2 6.8 6.4 5.6 6.1 6.1	6.2 6.0 5.4 5.5 4.8 5.2 5.1 4.8 4.5	4.1 3.0 2.9 2.0 2.7 2.1 2.2 2.4 2.1	5.6 6.8 5.9 6.2 5.1 4.9 5.7 4.4	5.9 5.6 5.1 5.0 4.8 4.7 4.6 4.4
LSD VALUE C.V. (%)		0.6 5.6	0.7	1.2 28.4	0.6 6.5	0.4 10.2

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

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

TABLE 8C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT FOUR LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2022 DATA

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

NAME		FL3	MS1	TX2	VA6	MEAN
DIAMOND DALZ 1815 DALZ 1814 FZ 1717 FZ 1710 FZ 1714	ZG ZG ZG ZG ZG	6.9 7.3 7.0 7.1 7.7 6.6	6.0 6.1 5.0 5.6 5.4 5.2	5.0 3.7 4.5 3.9 4.2 4.2	6.0 6.4 6.2 4.6 5.6	6.0 5.8 5.7 5.7 5.5
LSD VALUE C.V. (%)		0.3 2.6	0.9 10.2	1.3 19.2	1.2 13.2	0.5 11.2

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

TABLE 8D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT FOUR LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2022 DATA

NAME		FL3	MS1	TX2	VA6	MEAN
SEASTAR UGA 17-622 UGA 16-1105 UGA 17-653	SP SP SP	6.8 6.8 6.4 5.6	5.7 5.0 4.8 6.0	5.1 4.8 5.2 4.7	3.1 3.2 3.2 3.1	5.2 4.9 4.9 4.9
LSD VALUE C.V. (%)		0.3 3.4	0.8 9.1	0.8 10.5	0.4	0.3 7.9

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

TABLE 9A.

GENETIC COLOR RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		CA3	FL3	GA1	MS1	TX2	VA6	MEAN
FZ 1710 MINI-VERDE FZ 1714 FZ 1717 DALZ 1815 MSB-1050 TIFDWARF TIFEAGLE DIAMOND OKC0805 DALZ 1814 OKC3920 FB 1901 SEASTAR TAHOMA 31 UGA 16-105 UGA 17-653 OKC0920 UGA 17-622	ZG BG ZG ZG BG BG ZG BG BG SP BG SP BG SP	8.0 8.3 7.0 7.0 8.0 7.7 8.7 6.7 6.3 6.7 8.3 7.3 7.3 7.0 6.3	9.0 7.7 7.7 8.0 7.7 8.7 7.0 6.3 7.3 7.0 6.7 7.0 8.0 7.7 7.0	7.3 6.3 9.0 8.3 6.3 4.7 7.3 5.3 7.3 6.3 6.7 5.3 3.7 7.0 5.3 4.0 7.3	6.3 6.0 6.0 6.0 6.0 7.0 6.0 5.7 5.7 5.7 5.7 4.3 6.0 5.7	5.5 7.0 5.3 5.5 6.5 6.0 7.0 4.5 7.0 6.0 5.7 6.0 7.0 6.7 7.0 6.7	7.0 7.7 7.0 7.7 7.7 6.7 6.7 7.7 7.3 7.0 7.7 6.7 6.7 3.0 7.0 3.0 3.0 3.0	7.2 7.1 7.1 6.9 6.6 6.3 6.2 1.0 5.8 5.8
LSD VALUE C.V. (%)		0.7 6.3	0.9 7.3	1.9 18.9	0.9 9.4	3.1 23.3	1.3 12.7	0.6 12.8

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

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

TABLE 9B. GENETIC COLOR RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

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

NAME		CA3	FL3	GA1	MS1	TX2	VA6	MEAN
MINI-VERDE MSB-1050 TIFDWARF TIFEAGLE OKC0805 OKC3920 FB 1901 TAHOMA 31 OKC0920	BG BG BG BG BG BG BG	8.3 8.0 7.7 8.0 6.7 6.7 8.0 7.3 6.3	7.7 8.7 7.0 6.3 7.3 6.7 7.0 7.0	6.3 4.7 7.3 5.3 6.3 5.3 3.7 4.0	6.0 7.0 6.3 5.7 5.0 5.3 6.3 5.7 5.3	7.0 6.5 6.0 7.0 7.0 6.0 6.0	7.7 6.7 6.7 7.7 7.0 6.7 6.7 7.0	7.2 6.9 6.8 6.7 6.6 6.3 6.2 6.1 5.8
LSD VALUE C.V. (%)		0.8	1.1 9.3	2.4 29.4	0.8 8.1	1.9 12.0	1.5 14.1	0.6 13.9

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

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

TABLE 9C. GENETIC COLOR RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

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

NAME		CA3	FL3	GA1	MS1	TX2	VA6	MEAN
FZ 1710 FZ 1714 FZ 1717 DALZ 1815 DIAMOND DALZ 1814	ZG ZG ZG ZG ZG ZG	8.0 7.3 7.0 7.0 6.7 6.3	9.0 7.7 8.0 7.7 7.3 7.0	7.3 9.0 8.3 6.3 7.3 6.7	6.3 6.0 6.0 6.0 5.7	5.5 5.3 5.5 5.0 4.5	7.0 7.0 7.7 7.7 7.3 7.7	7.2 7.1 7.1 6.9 6.6 6.3
LSD VALUE C.V. (%)		0.7 5.8	0.7 5.2	1.1	0.9 9.5	3.3 33.7	1.2 10.1	0.5 11.1

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

TABLE 9D. GENETIC COLOR RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

GENETIC	COLOR	RATINGS	1-9:	: 9=DARK	GREEN	2./

NAME		CA3	FL3	GA1	MS1	TX2	VA6	MEAN
SEASTAR UGA 16-1105 UGA 17-653 UGA 17-622	SP SP SP	7.3 7.3 7.0 6.3	8.0 7.7 7.7 7.0	7.3 7.0 5.3 7.3	5.7 4.3 6.0 5.0	5.7 6.7 6.7 6.0	3 3 3	6.2 6.0 5.9 5.8
LSD VALUE		0.8 7.1	0.7 5.4	1.4 12.8	1.0 12.3	2.3 22.6	0	0.5 12.9

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

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

SPRING GREENUP RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		FL3	MS1	TX2	VA6	MEAN
DIAMOND DALZ 1814 DALZ 1815 FZ 1717 FZ 1710 FZ 1714 MSB-1050 TAHOMA 31 OKC0920 OKC0805 MINI-VERDE OKC3920 TIFEAGLE FB 1901 UGA 17-653 SEASTAR UGA 16-1105 UGA 17-622 TIFDWARF	ZG ZG ZG ZG ZG ZG BG BG BG BG BG SP SP SP SP	6.0 5.3 6.0 5.7 6.0 5.7 5.0 4.0 5.0 4.0 5.0 6.0 6.0 6.0 6.0	8.0 7.7 6.3 5.7 5.0 5.0 1.0 2.0 2.0 1.3 2.0 1.7 2.0 1.7 2.0 2.0	4.0 4.3 4.0 3.0 2.7 3.3 3.0 1.3 2.3 2.0 2.3 1.0 1.7 2.0 1.7 1.7	6.7 7.3 7.3 6.0 6.0 5.7 7.3 5.7 6.0 5.3 5.3 5.0 4.0 2.0 2.0 2.0 3.7	6.2 5.9 5.1 4.9 4.8 4.2 4.1 3.8 3.6 3.3 3.3 3.3 3.2 2.9 2.8 2.8
LSD VALUE C.V. (%)		0.8 9.2	1.4 27.2	1.1 28.7	2.1 26.2	0.7 22.4

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

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

TABLE 10B. SPRING GREENUP RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

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

NAME		FL3	MS1	TX2	VA6	MEAN
MSB-1050 TAHOMA 31 OKC0920 OKC0805 MINI-VERDE OKC3920 TIFEAGLE FB 1901 TIFDWARF	BG BG BG BG BG BG BG	6.0 5.7 5.0 5.0 4.0 5.0 4.3 5.0	1.0 2.0 2.0 1.3 2.0 1.7 2.0 1.7	3.0 1.3 2.3 2.0 2.3 1.0 1.7 2.0	6.7 7.3 5.7 6.0 5.0 5.3 5.0 4.0 3.7	4.2 4.1 3.8 3.6 3.3 3.3 3.3 3.2 2.8
LSD VALUE C.V. (%)		1.0 12.8	1.3 50.3	1.1 37.5	2.4 28.0	0.8 28.3

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

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

TABLE 10C. SPRING GREENUP RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/GROWN ON A GREEN

2022 DATA

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

NAME		FL3	MS1	TX2	VA6	MEAN
DIAMOND	ZG	6.0	8.0	4.0	6.7	6.2
DALZ 1814	ZG	5.3	7.7	4.3	7.3	6.2
DALZ 1815	ZG	6.0	6.3	4.0	7.3	5.9
FZ 1717	ZG	5.7	5.7	3.0	6.0	5.1
FZ 1710	ZG	6.0	5.0	2.7	6.0	4.9
FZ 1714	ZG	5.3	5.0	3.3	5.7	4.8
LSD VALUE		0.7	1.7	1.1	2.3	0.8
C.V. (%)		7.1	17.2	19.9	22.1	17.9

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

TABLE 10D. SPRING GREENUP RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/GROWN ON A GREEN
2022 DATA

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

NAME		FL3	MS1	TX2	VA6	MEAN
UGA 17-653 SEASTAR UGA 16-1105 UGA 17-622	SP SP SP	5 6 6	3.7 2.0 2.0 1.7	1.7 1.7 1.7 1.7	2 2 2 2	3.1 2.9 2.9 2.8
LSD VALUE C.V. (%)		0	1.0 27.7	0.9 34.6	0	0.3 14.7

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

TABLE 11A.

LEAF TEXTURE RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		CA3	FL3	MS1	TX2	MEAN
FZ 1710 MSB-1050 FZ 1717 DALZ 1814 DALZ 1815 OKC0805 FB 1901 FZ 1714 OKC0920 DIAMOND MINI-VERDE OKC3920 SEASTAR TAHOMA 31 UGA 17-622 TIFEAGLE UGA 17-653 UGA 16-1105 TIFPWARF	ZG BG G BG B B B B B B B B B B B B B B B	8.3 7.7 8.0 7.7 8.0 7.3 7.7 7.7 7.0 7.3 7.7 7.0 7.3 7.0 7.0 7.0	8.0 7.0 6.7 8.0 6.3 6.3 6.3 6.0 6.0 6.7 4.3 3.0 5.3	7.0 7.0 6.0 6.3 6.7 6.0 7.3 6.7 6.7 6.7 6.7 6.7 7.3 6.7 7.3	7.7 8.0 9.0 9.0 7.0 8.0 8.0 7.0 7.0 7.0 6.0 6.0 6.0	7.8 7.7 7.5 7.3 7.1 7.0 7.0 6.9 6.8 6.8 6.2 6.0 5.9 5.4 5.3
LSD VALUE C.V. (%)		0.7 5.7	1.2 12.1	0.8	2.3 16.4	0.6 10.3

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

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

TABLE 11B. LEAF TEXTURE RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

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

NAME		CA3	FL3	MS1	TX2	MEAN
MSB-1050 OKC0805 FB 1901 OKC0920 MINI-VERDE OKC3920 TAHOMA 31 TIFEAGLE TIFDWARF	BG BG BG BG BG BG BG BG	7.7 7.0 7.3 7.7 7.3 7.7 7.3 7.0 7.0	8.0 6.7 6.3 7.3 6.0 6.0 4.3 4.3 5.0	7.0 6.7 6.3 6.0 7.0 6.3 6.0 6.3	8.0 8.0 8.0 7.0 7.0 7.0 6.0 3.0	7.7 7.1 7.0 7.0 6.8 6.8 6.2 5.9 5.3
LSD VALUE		0.8	1.5 15.4	1.0	3.3 21.0	0.7 11.8

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

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

TABLE 11C. LEAF TEXTURE RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/GROWN ON A GREEN

2022 DATA

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

NAME		CA3	FL3	MS1	TX2	MEAN
FZ 1710 FZ 1717 DALZ 1814 DALZ 1815 FZ 1714 DIAMOND	ZG ZG ZG ZG ZG ZG	8.3 8.0 7.7 8.0 7.7 7.0	8.0 7.0 6.7 8.0 6.3 6.0	7.0 6.0 6.0 6.3 6.0 5.7	7.7 9.0 9.0 7.0 8.0 9.0	7.8 7.5 7.3 7.0 6.9
LSD VALUE C.V. (%)		0.7 5.2	0.8 7.5	0.5 5.4	2.5 16.4	0.6 9.5

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

TABLE 11D. LEAF TEXTURE RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

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

NAME		CA3	FL3	MS1	TX2	MEAN
SEASTAR UGA 17-622 UGA 17-653 UGA 16-1105	SP SP SP	7.0 7.0 6.7 7.0	6.7 5.3 3.0 3.0	6.0 5.7 6.0 5.7	5.7 6.0 6.0 5.7	6.3 6.0 5.4 5.3
LSD VALUE C.V. (%)		0.5 4.2	0.7 9.1	0.7 7.0	1.0 11.1	0.4 7.9

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

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

SPRING DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		CA3	FL3	VA6	MEAN
TAHOMA 31 DALZ 1814 DALZ 1815 FZ 1717 UGA 16-1105 TIFEAGLE UGA 17-653 DIAMOND UGA 17-622 FZ 1714 TIFDWARF MSB-1050 SEASTAR FZ 1710 OKC0920 FB 1901 OKC3920 MINI-VERDE OKC0805	BGGGGPGPGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	7.3 7.3 7.0 7.3 6.3 7.0 6.0 5.7 7.0 6.0 7.3 5.3 7.3 6.3	6.7 6.0 7.0 6.0 6.0 5.7 5.7 6.0 7.0 6.3 5.7 5.7 5.7 5.7	6.7 6.7 5.0 5.7 6.0 5.0 4.7 5.3 2.7 3.0 3.7 2.7 3.7 2.7	6.73 6.32 6.00 6.09 5.88 5.77 5.32 5.11
LSD VALUE C.V. (%)		1.0 9.5	0.7 7.3	1.4 19.0	0.6 11.1

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

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

SPRING DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		CA3	FL3	VA6	MEAN
TAHOMA 31 TIFEAGLE TIFDWARF MSB-1050 OKC0920 FB 1901 OKC3920 MINI-VERDE OKC0805	BG BG BG BG BG BG BG	7.3 6.3 6.0 7.3 7.3 6.3 7.3 6.7	6.7 5.7 6.0 7.0 5.0 5.7 5.7 5.3 6.0	6.7 6.0 5.3 2.7 3.7 2.7 3.3 2.7	6.9 6.0 5.8 5.7 5.3 5.2 5.2 5.1
LSD VALUE		0.9	0.9	1.4 21.1	0.6 11.9

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

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

TABLE 12C. SPRING DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/GROWN ON A GREEN

2022 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1814	ZG	7.3	6.0	6.7	6.7
DALZ 1815	ZG	7.0	7.0	5.0	6.3
FZ 1717	ZG	7.3	6.0	5.7	6.3
DIAMOND	ZG	6.0	6.7	5.0	5.9
FZ 1714	ZG	7.0	5.7	4.7	5.8
FZ 1710	ZG	7.3	6.3	3.0	5.6
LSD VALUE		1.3	0.7	1.3	0.7
C.V. (%)		11.7	6.5	16.3	11.6

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

TABLE 12D. SPRING DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/GROWN ON A GREEN
2022 DATA

NAME		CA3	FL3	MEAN
UGA 16-1105 UGA 17-653 UGA 17-622 SEASTAR	SP SP SP	6.3 7.0 5.7 5.3	6 5 6	6.2 6.0 5.8 5.7
LSD VALUE C.V. (%)		0.8 8.2	0	0.4 6.0

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

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

SUMMER DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		CA3	FL3	VA6	MEAN
MSB-1050 DALZ 1814 FZ 1717 MINI-VERDE OKC0805 DALZ 1815 FZ 1710 TAHOMA 31 TIFEAGLE FZ 1714 OKC3920 FB 1901 DIAMOND TIFDWARF OKC0920 SEASTAR UGA 17-622 UGA 16-1105 UGA 17-653	BG ZG ZG BG ZG ZG BG ZG BG SP SP SP	7.7 7.3 7.3 6.7 6.3 6.7 6.7 6.7 7.7 6.3 6.0 6.0 6.0 6.3 5.7	9.0 7.7 7.3 7.3 8.3 8.0 7.7 7.0 6.7 7.0 6.3 7.3 7.0 6.0 7.3 7.7	6.3 6.7 7.0 7.3 6.0 6.3 5.0 6.7 8.0 6.3 6.0 6.0 6.0 7.3 4.3 3.0 3.0 3.0	7.7 7.2 7.1 6.9 66.8 66.7 66.3 1.9 65.4 55.4 55.2
LSD VALUE C.V. (%)		1.2 11.8	0.8 6.8	1.3 14.5	0.7 10.9

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

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

SUMMER DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		CA3	FL3	VA6	MEAN
MSB-1050 MINI-VERDE OKC0805 TAHOMA 31 TIFEAGLE OKC3920 FB 1901 TIFDWARF OKC0920	BG BG BG BG BG BG BG	7.7 6.7 6.3 6.7 5.7 7.7 6.3 6.0	9.0 7.3 8.3 7.0 6.7 6.3 7.3 6.0 7.3	6.3 7.3 6.0 6.7 8.0 6.0 6.0 7.3 4.3	7.7 7.1 6.9 6.8 6.8 6.7 6.6 6.1 5.9
LSD VALUE		1.3 13.0	0.9	1.3 12.3	0.7 11.1

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

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

TABLE 13C. SUMMER DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/GROWN ON A GREEN

2022 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1814	ZG	7.3	7.7	6.7	7.2
FZ 1717	ZG	7.3	7.3	7.0	7.2
DALZ 1815	ZG	6.3	8.0	6.3	6.9
FZ 1710	ZG	7.7	7.7	5.0	6.8
FZ 1714	ZG	6.7	7.0	6.3	6.7
DIAMOND	ZG	6.0	7.0	6.0	6.3
LSD VALUE		1.3	0.7	1.7	0.7
C.V. (%)		11.3	5.5	17.4	11.7

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

TABLE 13D. SUMMER DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

NAME		CA3	FL3	VA6	MEAN
SEASTAR UGA 17-622 UGA 16-1105 UGA 17-653	SP SP SP SP	6.0 6.3 5.7 5.7	7.7 7.0 7.3 7.0	3 3 3	5.6 5.4 5.3 5.2
LSD VALUE C.V. (%)		0.8 8.5	0.7 5.6	0	0.3 6.9

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

FALL DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		FL3	VA6	MEAN
MSB-1050 MINI-VERDE OKC0805 TAHOMA 31 TIFEAGLE FB 1901 TIFDWARF OKC0920 DALZ 1814 OKC3920 SEASTAR UGA 16-1105 UGA 17-622 UGA 17-622 UGA 17-653 DALZ 1815 FZ 1717 DIAMOND FZ 1714 FZ 1710	BG BG BG BG BG BG SP SP SP ZG ZG ZG ZG ZG	8.0 6.0 6.3 6.0 6.0 5.3 6.0 7.0 7.0 6.7	5.0 5.3 5.0 5.3 5.3 5.3 3.7 4.7 3.3 2.0 2.0 2.0 4.3 4.3 3.7 2.7	6.57 5.77 5.77 5.38 4.75 4.55 4.33 4.33 7.77
LSD VALUE C.V. (%)		1.0	1.7 26.8	1.2 18.2

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

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

FALL DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		FL3	VA6	MEAN
MSB-1050 MINI-VERDE OKC0805 TAHOMA 31 TIFEAGLE FB 1901 TIFDWARF OKC0920 OKC3920	BG BG BG BG BG BG BG	8.0 6.3 6.0 6.0 6.0 5.3 6.0 5.7	5.0 5.3 5.0 5.3 5.3 5.3 5.3 3.7 3.3	6.5 5.7 5.7 5.7 5.7 5.5 5.3 4.8 4.5
LSD VALUE C.V. (%)		1.1 10.8	1.6 20.8	1.0 15.5

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

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

TABLE 14C.

FALL DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		VA6
DALZ 1814 DALZ 1815 FZ 1717 DIAMOND FZ 1714 FZ 1710	ZG ZG ZG ZG ZG ZG	4.7 4.3 4.3 3.7 3.7 2.7
LSD VALUE C.V. (%)		2.3 36.4

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

TABLE 14D. FALL DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

NAME		FL3	VA6	MEAN
SEASTAR UGA 16-1105 UGA 17-622 UGA 17-653	SP SP SP	7.0 7.0 6.7 6.7	2 2 2 2	4.5 4.5 4.3 4.3
LSD VALUE C.V. (%)		0.7 6.0	0	0.3 6.5

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

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		MS1
DALZ 1814 DALZ 1815 DIAMOND FZ 1710 FZ 1714 FZ 1717 MSB-1050 SEASTAR UGA 17-653 TAHOMA 31 TIFDWARF OKC0805 TIFEAGLE MINI-VERDE UGA 16-1105 OKC0920 FB 1901 OKC3920	ZG ZG ZG ZG ZG SP SP SP BG BG BG BG BG BG	90.0 90.0 90.0 90.0 90.0 90.0 90.0 90.0
LSD VALUE C.V. (%)		21.3 16.1

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

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

TABLE 15B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/GROWN ON A GREEN
2022 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		MS1
MSB-1050 TAHOMA 31 TIFDWARF OKC0805 TIFEAGLE MINI-VERDE OKC0920 FB 1901 OKC3920	BG BG BG BG BG BG BG	90.0 86.7 86.7 83.3 83.3 76.7 70.0 53.3 50.0
LSD VALUE C.V. (%)		26.8 22.1

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

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

TABLE 15C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		MS1
DALZ 1814 DALZ 1815 DIAMOND FZ 1710 FZ 1714 FZ 1717	ZG ZG ZG ZG ZG ZG	90 90 90 90 90
LSD VALUE C.V. (%)		0

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

TABLE 15D.PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/GROWN ON A GREEN
2022 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		MS1
SEASTAR UGA 17-622 UGA 17-653 UGA 16-1105	SP SP SP	90.0 90.0 90.0 73.3
LSD VALUE C.V. (%)		23.2 16.8

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

NAME		IN3	
DALZ 1814 OKC3920 FZ 1717 OKC0920 UGA 16-1105	BG BG BG ZG ZG ZG ZG BG ZG BG	98.3 98.0 98.0 97.7 97.7 97.7 97.3 97.3 97.0 96.3 95.7 95.0 93.3 76.7 50.0 41.7 40.0 31.7	
LSD VALUE C.V. (%)		9.9 7.3	

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

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

TABLE 16B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		IN3
FB 1901 TIFEAGLE OKC0805 TAHOMA 31 TIFDWARF MSB-1050 MINI-VERDE OKC3920 OKC0920	BG BG BG BG BG BG BG	98.3 98.0 97.7 97.7 97.7 97.3 96.3 95.0 76.7
LSD VALUE C.V. (%)		8.5 5.6

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

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

TABLE 16C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		IN3
DALZ 1815 FZ 1710 DIAMOND FZ 1714 DALZ 1814 FZ 1717	ZG ZG ZG ZG ZG ZG	98.0 97.3 97.0 96.7 95.7 93.3
LSD VALUE		3.4

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

TABLE 16D.PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/GROWN ON A GREEN
2022 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		IN3
UGA 16-1105 SEASTAR UGA 17-622 UGA 17-653	SP SP SP SP	50.0 41.7 40.0 31.7
LSD VALUE C.V. (%)		16.9 25.7

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

WINTER COLOR RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		VA6
DALZ 1814 OKC0805 DIAMOND MINI-VERDE MSB-1050 OKC3920 TAHOMA 31 TIFDWARF DALZ 1815 FZ 1714 OKC0920 TIFEAGLE FB 1901 UGA 16-1105 UGA 17-653 FZ 1717 SEASTAR UGA 17-622 FZ 1710	ZG BG BG BBG ZG BBG SP SP SP SP ZG SP ZG	3.3 3.0 3.0 3.0 3.0 3.0 3.0 2.7 2.7 2.7 2.7 2.7 2.3 2.3 2.0 1.7 1.7
LSD VALUE C.V. (%)		1.0 23.9

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

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

WINTER COLOR RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		VA6
OKC0805 MINI-VERDE MSB-1050 OKC3920 TAHOMA 31 TIFDWARF OKC0920 TIFEAGLE FB 1901	BG BG BG BG BG BG BG	3.3 3.0 3.0 3.0 3.0 3.0 2.7 2.7 2.3
LSD VALUE C.V. (%)		0.8 17.6

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

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

TABLE 17C.

WINTER COLOR RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		VA6
DALZ 1814 DIAMOND DALZ 1815 FZ 1714 FZ 1717 FZ 1710	ZG ZG ZG ZG ZG ZG	3.3 3.0 2.7 2.7 1.7
LSD VALUE C.V. (%)		1.3 32.0

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

TABLE 17D. WINTER COLOR RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		VA6
UGA 16-1105 UGA 17-653 SEASTAR UGA 17-622	SP SP SP	2.3 2.0 1.7
LSD VALUE C.V. (%)		0.8 26.1

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

THATCH MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME		FL3	VA6	MEAN
MSB-1050 OKC0805 FZ 1714 FZ 1717 OKC0920 DALZ 1815 FZ 1710 TIFEAGLE TAHOMA 31 UGA 17-622 DIAMOND DALZ 1814 OKC3920 FB 1901 UGA 17-653 SEASTAR TIFDWARF MINI-VERDE UGA 16-1105	BG BG ZG BG ZG BG SP ZG BG BG SP SP BG BG SP	47.7 44.0 37.0 41.7 38.3 31.7 33.3 25.3 29.0 26.3 33.3 29.3 26.0 20.0 20.0 19.7 14.3 19.3 18.3	42.0 22.7 26.7 22.0 16.3 22.7 20.3 28.3 24.3	44.8 33.3 31.8 31.8 27.3 27.2 26.8 26.7 26.3 25.8 22.7 21.2 20.0 19.7 19.7 19.3 18.3
LSD VALUE C.V. (%)		14.3 30.5	14.5 38.9	11.2 33.7

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

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

TABLE 18B. THATCH MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME		FL3	VA6	MEAN
MSB-1050 OKC0805 OKC0920 TIFEAGLE TAHOMA 31 OKC3920 FB 1901 TIFDWARF MINI-VERDE	BG BG BG BG BG BG BG	47.7 44.0 38.3 25.3 29.0 26.0 20.0 14.3 19.3	42.0 22.7 16.3 28.3 24.3 19.3 22.3 25.0 19.3	44.8 33.3 27.3 26.8 26.7 22.7 21.2 19.7 19.3
LSD VALUE C.V. (%)		13.1 27.7	16.5 42.1	10.5 34.4

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

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

TABLE 18C.

THATCH MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME		FL3	VA6	MEAN
FZ 1714	ZG	37.0	26.7	31.8
FZ 1717	ZG	41.7	22.0	31.8
DALZ 1815	ZG	31.7	22.7	27.2
FZ 1710	ZG	33.3	20.3	26.8
DIAMOND	ZG	33.3	18.3	25.8
DALZ 1814	ZG	29.3	17.3	23.3
LSD VALUE		19.1	10.7	10.9
C.V. (%)		34.6	31.2	34.6

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

TABLE 18D. THATCH MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

	FL3
SP SP SP	26.3 20.0 19.7 18.3
	6.4 19.0
	SP SP

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

FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		FL3
FZ 1710 DALZ 1815 OKC0920 SEASTAR UGA 16-1105 TAHOMA 31 TIFEAGLE FB 1901 FZ 1717 MINI-VERDE OKC3920 DALZ 1814 DIAMOND MSB-1050 TIFDWARF UGA 17-622 FZ 1714 OKC0805 UGA 17-653	ZG ZG BG SP BG BG ZG BG ZG ZG BG SP ZG BG SP	8.0 7.0 7.0 7.0 7.0 6.7 6.3 6.3 6.3 6.0 6.0 6.0 6.0 5.7 5.7
LSD VALUE C.V. (%)		0.7 6.9

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

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

TABLE 19B. FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

NAME		FL3
OKC0920 TAHOMA 31 TIFEAGLE FB 1901 MINI-VERDE OKC3920 MSB-1050 TIFDWARF OKC0805	BG BG BG BG BG BG BG	7.0 6.7 6.3 6.3 6.0 6.0 5.7
LSD VALUE C.V. (%)		0.9 9.1

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

TABLE 19C. FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN

2022 DATA

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

NAME		FL3
FZ 1710 DALZ 1815 FZ 1717 DALZ 1814 DIAMOND FZ 1714	ZG ZG ZG ZG ZG ZG	8.0 7.0 6.3 6.0 6.0 5.7
LSD VALUE C.V. (%)		0.5 5.1

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

TABLE 19D. FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

NAME		FL3
SEASTAR UGA 16-1105 UGA 17-622 UGA 17-653	SP SP SP SP	7 7 6 5
LSD VALUE C.V. (%)		0

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

FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		FL3
FZ 1710 SEASTAR UGA 16-1105 DALZ 1814 DALZ 1815 FZ 1717 FZ 1714 UGA 17-622 FB 1901 DIAMOND MINI-VERDE OKC3920 TIFEAGLE UGA 17-653 MSB-1050 OKC0920 TAHOMA 31 TIFDWARF OKC0805	ZG SP SP ZG ZG ZG SP BG BG BG BG BG BG BG BG	9.0 7.7 7.3 7.0 7.0 6.3 6.0 5.7 5.3 5.3 5.0 4.7 4.7 4.7
LSD VALUE C.V. (%)		1.2 13.0

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

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

NAME		FL3
FB 1901 MINI-VERDE OKC3920 TIFEAGLE MSB-1050 OKC0920 TAHOMA 31 TIFDWARF OKC0805	BG BG BG BG BG BG BG	5.7 5.3 5.3 5.0 4.7 4.7 4.7 4.7
LSD VALUE C.V. (%)		1.6 20.2

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

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

TABLE 20C. FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/GROWN ON A GREEN

2022 DATA

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

NAME		FL3
FZ 1710 DALZ 1814 DALZ 1815 FZ 1717 FZ 1714 DIAMOND	ZG ZG ZG ZG ZG ZG	9.0 7.0 7.0 7.0 6.3 5.3
LSD VALUE C.V. (%)		0.8 7.6

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

TABLE 20D. FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

NAME		FL3
SEASTAR UGA 16-1105 UGA 17-622 UGA 17-653	SP SP SP SP	7.3 7.3 6.0 5.0
LSD VALUE C.V. (%)		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).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

SEEDHEAD RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		CA3	
FB 1901 FZ 1710 FZ 1714 FZ 1717 MINI-VERDE UGA 17-622 TIFEAGLE SEASTAR TAHOMA 31 TIFDWARF OKC0920 OKC3920	ZG ZG ZG BG SP BG SP BG BG BG	9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 8.7 8.3 8.3 8.3 8.0	
UGA 17-653	BG	6.7	
LSD VALUE C.V. (%)		1.2 9.1	

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

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

SEEDHEAD RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		CA3	
FB 1901 MINI-VERDE TIFEAGLE TAHOMA 31 TIFDWARF OKC0920 OKC3920 MSB-1050 OKC0805	BG BG BG BG BG BG BG	9.0 9.0 8.7 8.3 8.3 8.0 7.3 6.0	
LSD VALUE C.V. (%)		1.2 9.5	

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

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

TABLE 21C.

SEEDHEAD RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		CA3	
DALZ 1814 DALZ 1815 DIAMOND FZ 1710 FZ 1714 FZ 1717	ZG ZG ZG ZG ZG ZG	9 9 9 9 9	
LSD VALUE C.V. (%)		0	

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

TABLE 21D. SEEDHEAD RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		CA3
UGA 17-622 SEASTAR UGA 17-653 UGA 16-1105	SP SP SP	9.0 8.3 6.7 3.7
LSD VALUE C.V. (%)		1.8 16.2

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

WINTER DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		VA6
FZ 1710 FZ 1714 DALZ 1815 FB 1901 FZ 1717 MINI-VERDE MSB-1050 OKC0805 OKC0920 OKC3920 TAHOMA 31 TIFDWARF TIFEAGLE DIAMOND DALZ 1814 UGA 16-1105 UGA 17-622 SEASTAR UGA 17-653	ZG ZG ZG BG ZG BG BG BG BG SP SP SP	4.3 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 3.7 3.3 2.3 2.3 2.0
LSD VALUE C.V. (%)		0.5 9.0

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

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

WINTER DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		VA6
FB 1901 MINI-VERDE MSB-1050 OKC0805 OKC0920 OKC3920 TAHOMA 31 TIFDWARF TIFEAGLE	BG BG BG BG BG BG BG	4 4 4 4 4 4 4
LSD VALUE C.V. (%)		0

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

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

TABLE 22C.

WINTER DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

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

NAME		VA6
FZ 1710 FZ 1714 DALZ 1815 FZ 1717 DIAMOND DALZ 1814	ZG ZG ZG ZG ZG ZG	4.3 4.3 4.0 4.0 3.7 3.3
LSD VALUE C.V. (%)		0.8 12.0

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

TABLE 22D. WINTER DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2022 DATA

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

	VA6
SP SP SP SP	2.3 2.3 2.0 2.0
	0.7 18.8
	SP SP

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

BALL ROLL MEASUREMENTS OF WARM-SEASON CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		VA6
MINI-VERDE TIFDWARF FB 1901 OKC3920 TIFEAGLE OKC0805 FZ 1710 FZ 1717 OKC0920 FZ 1714 MSB-1050 DALZ 1815 DALZ 1814 UGA 17-622 TAHOMA 31 DIAMOND UGA 16-1105 UGA 17-653	BG BG BG BG BG ZG ZG BG ZG SP BG ZG SP BG	95.7 92.7 90.0 88.0 93.7 90.0 82.7 90.0 87.7 91.0 86.3 90.3
SEASTAR LSD VALUE	SP	11.8
C.V. (%)		8.3

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

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

BALL ROLL MEASUREMENTS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/ GROWN ON A GREEN 2022 DATA

NAME		VA6	
MINI-VERDE TIFDWARF FB 1901 OKC3920 TIFEAGLE OKC0805 OKC0920 MSB-1050 TAHOMA 31	BG BG BG BG BG BG	95.7 92.7 90.0 88.0 93.7 90.0 87.7 86.0 76.7	
LSD VALUE C.V. (%)		14.3 10.0	

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

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

TABLE 23C. BALL ROLL MEASUREMENTS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/GROWN ON A GREEN

2022 DATA

NAME		VA6	
FZ 1710 FZ 1717 FZ 1714 DALZ 1815 DALZ 1814 DIAMOND	ZG ZG ZG ZG ZG ZG	82.7 90.0 91.0 86.3 90.3 88.0	
LSD VALUE C.V. (%)		6.2 4.4	

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

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

TABLE 24A.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT RIVERSIDE, CA 1/2022 DATA

NAME		JUNE	JULY	AUGUST	MEAN
MSB-1050 MINI-VERDE FB 1901 TIFDWARF FZ 1717 FZ 1710 FZ 1714 OKC0805 OKC0920 TIFEAGLE DALZ 1815 TAHOMA 31 DALZ 1814 UGA 16-1105 SEASTAR DIAMOND OKC3920 UGA 17-653 UGA 17-653	BG BG BG ZG ZG BG ZG BG ZG BG SP SP SP	57.7 63.3 61.3 60.3 59.7 57.0 53.7 54.3 56.7 60.0 56.7 56.0 56.3 50.7 49.3 50.7 53.0 49.3	68.7 62.0 61.0 60.7 59.7 60.0 60.0 57.3 54.7 53.3 54.0 53.7 51.3 50.7 50.7 50.7	67.0 62.3 60.0 60.3 59.0 57.7 58.3 55.7 52.7 52.7 52.3 51.0 52.3 51.7 49.0 48.7 46.7	64.4 62.6 60.8 60.4 59.4 58.2 57.3 55.6 55.3 54.4 54.0 52.0 50.6 50.1 49.4 49.3 48.3
LSD VALUE C.V.(%)		6.8	6.7 7.5	5.6 6.4	4.6 5.2

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

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

TABLE 24B. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT RIVERSIDE, CA 1/2022 DATA

NAME		JUNE	JULY	AUGUST	MEAN
MSB-1050 MINI-VERDE FB 1901 TIFDWARF OKC0805 OKC0920 TIFEAGLE TAHOMA 31 OKC3920	BG BG BG BG BG BG	57.7 63.3 61.3 60.3 54.3 56.7 60.0 56.0	68.7 62.0 61.0 60.7 57.3 54.7 53.3 53.7 46.7	67.0 62.3 60.0 60.3 55.7 55.3 52.7 52.3 48.7	64.4 62.6 60.8 60.4 55.8 55.6 55.3 54.0
LSD VALUE		5.2 4.9	6.4 6.5	5.4 5.6	3.3

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

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

TABLE 24C. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS

GROWN ON A GREEN AT RIVERSIDE, CA 1/
2022 DATA

BALL ROLL MEASURED IN INCHES

NAME		JUNE	JULY	AUGUST	MEAN
FZ 1717 FZ 1710 FZ 1714 DALZ 1815 DALZ 1814 DIAMOND	ZG ZG ZG ZG ZG	59.7 57.0 53.7 56.7 56.3 50.7	59.7 60.0 60.0 54.0 51.3 50.7	59.0 57.7 58.3 52.7 51.0 49.0	59.4 58.2 57.3 54.4 52.9 50.1
LSD VALUE C.V.(%)		9.5 7.6	8.1 7.2	7.3 6.8	6.6 5.9

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

TABLE 24D. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT RIVERSIDE, CA 1/
2022 DATA

NAME		JUNE	JULY	AUGUST	MEAN
UGA 16-1105 SEASTAR UGA 17-653 UGA 17-622	SP SP SP	50.7 49.3 49.3 52.7	50.7 50.7 50.0 45.7	52.3 51.7 48.7 46.7	51.2 50.6 49.3 48.3
LSD VALUE C.V.(%)		8.9 7.6	9.7 8.7	7.3 6.6	5.3 4.7

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

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

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS
GROWN ON A GREEN AT GRIFFIN, GA 1/
2022 DATA

NAME		APRIL	JUNE	MEAN
UGA 17-622 TIFDWARF UGA 16-1105 OKC3920 DALZ 1815 OKC0805 OKC0920 FB 1901 TIFEAGLE MINI-VERDE FZ 1710 UGA 17-653 DIAMOND MSB-1050 FZ 1714 TAHOMA 31 DALZ 1814 SEASTAR FZ 1717	SP BG SP BG ZG BG BG BG SP ZG BG ZG BG ZG	97.3 105.3 94.3 106.0 94.7 97.0 95.3 92.3 95.7 99.3 91.3 91.3 94.7 90.3 95.0 92.7 88.3 92.7 91.7	101.7 93.3 98.7 86.3 95.3 92.3 93.7 92.7 88.7 89.7 91.0 85.3 88.7 83.7 85.3 89.3 77.7	99.5 99.3 96.5 96.2 95.0 94.7 94.5 92.5 92.2 92.0 91.5 91.2 90.3 89.5 89.3 89.0 88.8 88.8 85.2
LSD VALUE C.V.(%)		6.1 3.8	7.4 5.1	4.9

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

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

TABLE 25B. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/
2022 DATA

NAME		APRIL	JUNE	MEAN
TIFDWARF OKC3920 OKC0805 OKC0920 FB 1901 TIFEAGLE MINI-VERDE MSB-1050 TAHOMA 31	BG BG BG BG BG BG BG	105.3 106.0 97.0 95.3 92.3 95.7 99.3 90.3 92.7	93.3 86.3 92.3 93.7 92.7 88.7 84.7 88.7 85.3	99.3 96.2 94.7 94.5 92.5 92.2 92.0 89.5 89.0
LSD VALUE C.V.(%)		7.1 4.2	13.1 6.1	6.7 3.6

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

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

TABLE 25C. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/2022 DATA

BALL ROLL MEASURED IN INCHES

NAME		APRIL	JUNE	MEAN
DALZ 1815 FZ 1710 DIAMOND FZ 1714 DALZ 1814 FZ 1717	ZG ZG ZG ZG ZG ZG	94.7 93.3 94.7 95.0 88.3 91.7	95.3 89.7 85.3 83.7 89.3 75.0	95.0 91.5 90.0 89.3 88.8 83.3
LSD VALUE		5.1 2.7	4.5 3.0	2.9

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

TABLE 25D. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT GRIFFIN, GA 1/
2022 DATA

NAME		APRIL	JUNE	MEAN
UGA 17-622 UGA 16-1105 UGA 17-653 SEASTAR	SP SP SP	97.3 94.3 91.3 92.7	101.7 98.7 91.0 77.7	99.5 96.5 91.2 85.2
LSD VALUE C.V.(%)		10.0 4.7	8.6 4.7	7.5 4.0

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

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

TABLE 26A. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS GROWN ON A GREEN AT MISS. ST., MS 1/ 2022 DATA

NAME		BA MAY	ALL ROLL MEA: JUNE	SURED IN I JULY	INCHES AUGUST	SEPTEMBER	MEAN
FB 1901	BG	96.0	104.0	89.0	89.3	76.3	90.9
MINI-VERDE	BG	93.7	106.3	91.0	87.7	71.0	89.9
TIFDWARF	BG	90.7	104.0	88.0	87.0	77.7	89.5
OKC3920	BG	84.7	94.7	81.7	82.0	70.7	82.7
FZ 1710	ZG	86.0	88.7	83.7	76.0	68.3	80.5
UGA 16-1105	SP	76.3	83.0	77.3	80.0	82.7	79.9
TIFEAGLE	BG	78.7	88.7	79.7	79.3	71.3	79.5
OKC0920	BG	75.7	84.7	77.3	77.3	65.7	76.1
OKC0805	BG	78.3	84.0	68.7	76.0	72.7	75.9
UGA 17-622	SP	77.3	85.7	65.3	74.0	75.3	75.5
MSB-1050	BG	76.7	83.7	65.7	74.3	71.0	74.3
UGA 17-653	SP	75.3	86.0	64.0	74.3	71.3	74.2
FZ 1717	ZG	77.0	80.7	73.0	73.3	66.7	74.1
DALZ 1814	ZG	68.7	76.3	70.7	76.3	77.3	73.9
SEASTAR	SP	70.3	78.3	68.7	72.3	72.0	72.3
DALZ 1815	ZG	67.7	75.3	69.0	73.0	72.0	71.4
FZ 1714	ZG	74.3	83.0	68.7	69.3	61.3	71.3
TAHOMA 31	BG	77.3	81.0	66.7	66.7	64.3	71.2
DIAMOND	ZG	66.3	73.0	67.0	70.7	68.7	69.1
LSD VALUE C.V.(%)		12.5 9.2	10.1 7.3	12.7 9.9	8.8 6.7	14.7 9.1	8.0 6.3

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

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

TABLE 26B. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON A GREEN AT MISS. ST., MS 1/2022 DATA

		BA	LL ROLL MEA	SURED IN IN	CHES		
NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	MEAN
FB 1901	BG	96.0	104.0	89.0	89.3	76.3	90.9
MINI-VERDE	BG	93.7	106.3	91.0	87.7	71.0	89.9
TIFDWARF	BG	90.7	104.0	88.0	87.0	77.7	89.5
OKC3920	BG	84.7	94.7	81.7	82.0	70.7	82.7
TIFEAGLE	BG	78.7	88.7	79.7	79.3	71.3	79.5
OKC0920	BG	75.7	84.7	77.3	77.3	65.7	76.1
OKC0805	BG	78.3	84.0	68.7	76.0	72.7	75.9
MSB-1050	BG	76.7	83.7	65.7	74.3	71.0	74.3
TAHOMA 31	BG	77.3	81.0	66.7	66.7	64.3	71.2
LSD VALUE		11.8	9.9	10.0	5.7	7.9	6.8
C.V.(%)		7.7	6.4	7.5	4.4	5.7	5.0

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

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

TABLE 26C. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS

GROWN ON A GREEN AT MISS. ST., MS 1/
2022 DATA

BALL ROLL MEASURED IN INCHES

NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	MEAN
FZ 1710 FZ 1717 DALZ 1814 DALZ 1815 FZ 1714 DIAMOND	ZG ZG ZG ZG ZG ZG	86.0 77.0 68.7 67.7 74.3 66.3	88.7 80.7 76.3 75.3 83.0 73.0	83.7 73.0 70.7 69.0 68.7 67.0	76.0 73.3 76.3 73.0 69.3 70.7	68.3 66.7 77.3 72.0 61.3 68.7	80.5 74.1 73.9 71.4 71.3 69.1
LSD VALUE C.V.(%)		15.7 10.4	13.8 8.1	19.6 12.0	18.9 10.3	24.9 15.0	13.4

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

TABLE 26D. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS

GROWN ON A GREEN AT MISS. ST., MS 1/

2022 DATA

NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	MEAN
UGA 16-1105 UGA 17-622 UGA 17-653 SEASTAR	SP SP SP SP	76.3 77.3 75.3 70.3	83.0 85.7 86.0 78.3	77.3 65.3 64.0 68.7	80.0 74.0 74.3 72.3	82.7 75.3 71.3 72.0	79.9 75.5 74.2 72.3
LSD VALUE C.V.(%)		14.7 8.6	16.7 8.7	20.0 12.9	8.6 5.2	8.1 5.1	10.0 5.9

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

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

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APPENDIX TABLE. SUMMARY OF TURFGRASS QUALITY RATINGS FOR WARM-SEASON GRASSES CULTIVARS GROWN ON A GREEN 2022 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME		QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
	BG BG BG BG SP BG BG	4.6 5.7 5.7 6.0 5.0 5.4 4.8 4.4 4.6 5.4	14.3 42.9 28.6 0.0 28.6 28.6 57.1 0.0 28.6 0.0 0.0 0.0 28.6 14.3 14.3 14.3
UGA 17-653 LSD VALUE C.V. (%)	SP	4.7 0.4 10.6	14.3

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

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

^{1/} MEAN AN AVERAGE OF ALL THE TURFGRASS QUALITY RATINGS FROM ALL LOCATIONS.

^{2/} MAXIMUM IN TOP 25%: THE PERCENTAGE OF LOCATIONS WHERE THAT ENTRY FINISHED IN THE TOP 25% OF ALL ENTRIES.