

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.

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

CURRENT POLICY COMMITTEE MEMBERS:

Mr. Sean Chaney, DLF North America
Mr. Micah Gould, Barenbrug USA.
Dr. Cole Thompson, USGA Green Section
Dr. Barry Stewart, Mississippi State University
Dr. Chas Schmid, Oregon State University
Dr. Casey Reynolds, Turfgrass Producers International
Mr. Mark Johnson, Golf Course Superintendents Assoc. of America
Dr. Doug Soldat, University of Wisconsin
Mr. Austin Fricker, Pure-Seed Testing, Inc.
Dr. Mike Fidanza, Penn State University, Berks Campus
Dr. Chase Straw, Texas A&M University

FOR ADDITIONAL REPORTS OR INFORMATION CONTACT:

Kevin Morris, Executive Director
National Turfgrass Evaluation Program
National Agricultural Library
10301 Baltimore Ave. Rm. G-07
Beltsville, Maryland 20705
kmorris@ntep.org
www.ntep.org

CONTENTS

2019 National Warm-Season Putting Green Test - 2019-2023 data

LOCATIONS SUBMITTING DATA FOR 2019-2023.....1

NATIONAL WARM-SEASON PUTTING GREEN TEST, 2019

 Entries and Sponsors.....2

Table A - 2023 Locations, Site Descriptions and Management Practices in
 the 2019 National Warm-Season Putting Green Test.....3

Table B - Locations and Data Collected in 2019-2023 for
 the 2019 National Warm-Season Putting Green Test.....4

Table 1A- Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a
 Green in Location Performance Index (LPI) Group 1 (2020 Data).....6

Table 1B- Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars
 Grown on a Green in Location Performance Index (LPI)
 Group 1 (2020 Data).....7

Table 1C- Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars
 Grown on a Green in Location Performance Index (LPI)
 Group 1 (2020 Data).....8

Table 1D- Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum)
 Cultivars Grown on a Green in Location Performance Index (LPI)
 Group 1 (2020 Data).....8

Table 2A- Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a
 Green in Location Performance Index (LPI) Group 2 (2020 Data).....9

Table 2B- Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars
 Grown on a Green in Location Performance Index (LPI)
 Group 2 (2020 Data).....10

Table 2C- Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars
 Grown on a Green in Location Performance Index (LPI)
 Group 2 (2020 Data).....11

Table 2D- Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum)
 Cultivars Grown on a Green in Location Performance Index (LPI)
 Group 2 (2020 Data).....11

Table 3A- Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a
 Green in Location Performance Index (LPI) Group 3 (2020 Data)....12

Table 3B- Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars
 Grown on a Green in Location Performance Index (LPI)
 Group 3 (2020 Data).....13

Table 3C- Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars
 Grown on a Green in Location Performance Index (LPI)
 Group 3 (2020 Data).....14

CONTENTS (CONTINUED)

Table 3D- Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown on a Green in Location Performance Index (LPI) Group 3 (2020 Data).....14

Table 4A- Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green in Location Performance Index (LPI) Group 1 (2021 Data)....15

Table 4B- Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown on a Green in Location Performance Index (LPI) Group 1 (2021 Data).....16

Table 4C- Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown on a Green in Location Performance Index (LPI) Group 1 (2021 Data).....17

Table 4D- Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown on a Green in Location Performance Index (LPI) Group 1 (2021 Data).....17

Table 5A- Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green in Location Performance Index (LPI) Group 2 (2021 Data)....18

Table 5B- Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown on a Green in Location Performance Index (LPI) Group 2 (2021 Data).....19

Table 5C- Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown on a Green in Location Performance Index (LPI) Group 2 (2021 Data).....20

Table 5D- Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown on a Green in Location Performance Index (LPI) Group 2 (2021 Data).....20

Table 6A - Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Riverside, CA (2022 Data).....21

Table 6B - Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown on a Green at Riverside, CA (2022 Data).....22

Table 6C - Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown on a Green at Riverside, CA (2022 Data).....23

Table 6D - Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown on a Green at Riverside, CA (2022 Data).....23

Table 7A - Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Jay, FL (2022 Data).....24

Table 7B - Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at Jay, FL (2022 Data).....25

Table 7C - Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Jay, FL (2022 Data).....26

CONTENTS (CONTINUED)

Table 7D - Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at Jay, FL (2022 Data).....26

Table 8A - Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Griffin, GA (2022 Data).....27

Table 8B - Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at Griffin, GA (2022 Data).....28

Table 8C - Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Griffin, GA (2022 Data).....29

Table 8D - Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at Griffin, GA (2022 Data).....29

Table 9A - Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Mississippi State, MS (2022 Data).....30

Table 9B - Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at Mississippi State, MS(2022 Data).....31

Table 9C - Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Mississippi State, MS (2022 Data).....32

Table 9D - Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at Mississippi State, MS(2022 Data).....32

Table 10A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at College Station, TX (2022 Data).....33

Table 10B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at College Station, TX (2022 Data).....34

Table 10C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at College Station, TX (2022 Data).....35

Table 10D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at College Station, TX (2022 Data).....35

Table 11A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Richmond, VA (Country Club of VA).....36

Table 11B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at Richmond, VA (Country Club of VA).....37

Table 11C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Richmond, VA (Country Club of VA).....38

Table 11D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at Richmond, VA (Country Club of VA).....38

Table 12A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Riverside, CA (2023 Data).....39

CONTENTS (CONTINUED)

Table 12B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars at Riverside, CA (2023 Data).....40

Table 12C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars at Riverside, CA (2023 Data).....41

Table 12D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars at Riverside, CA (2023 Data).....41

Table 13A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Jay, FL (2023 Data).....42

Table 13B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at Jay, FL (2023 Data).....43

Table 13C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Jay, FL (2023 Data).....44

Table 13D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at Jay, FL (2023 Data).....44

Table 14A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Mississippi State, MS (2023 Data).....45

Table 14B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at Mississippi State, MS(2023 Data).....46

Table 14C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Mississippi State, MS (2023 Data).....47

Table 14D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at Mississippi State, MS (2023 Data).....47

Table 15A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at College Station, TX (2023 Data).....48

Table 15B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass) Cultivars Grown Green at College Station, TX (2023 Data).....49

Table 15C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at College Station, TX (2023 Data).....50

Table 15D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum) Cultivars Grown Green at College Station, TX (2023 Data).....50

Table 16A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars Grown on a Green at Richmond, VA (Country Club of VA) (2023 Data).....51

Table 16B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass)Cultivars Grown Green at Richmond, VA (Country Club of VA) (2023 Data).....52

Table 16C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass) Cultivars Grown Green at Richmond, VA (Country Club of VA) (2023 Data)53

CONTENTS (CONTINUED)

Table 16D -Mean Turfgrass Quality Ratings of Warm-Season
(Seashore Paspalum) Cultivars Grown Green at Richmond,
VA (Country Club of VA) (2023 Data)53

Table 17A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars
Grown on a Green at Three Locations in the U.S. Maintained
Using "Schedule A".....54

Table 17B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass)
Cultivars Grown on a Green at Three Locations in the U.S.
Maintained Using "Schedule A".....55

Table 17C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass)
Cultivars Grown on a Green at Three Locations in the U.S.
Maintained Using "Schedule A".....56

Table 17D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum)
Cultivars Grown on a Green at Three Locations in the U.S.
Maintained Using "Schedule A".....56

Table 18A -Mean Turfgrass Quality Ratings of Warm-Season Cultivars
Grown on a Green at Six Locations in the U.S. Maintained
Using "Schedule B".....57

Table 18B -Mean Turfgrass Quality Ratings of Warm-Season (Bermudagrass)
Cultivars Grown on a Green at Six Locations in the U.S.
Maintained Using "Schedule B".....58

Table 18C -Mean Turfgrass Quality Ratings of Warm-Season (Zoysiagrass)
Cultivars Grown on a Green at Six Locations in the U.S.
Maintained Using "Schedule B".....59

Table 18D -Mean Turfgrass Quality Ratings of Warm-Season (Seashore Paspalum)
Cultivars Grown on a Green at Six Locations in the U.S.
Maintained Using "Schedule B".....59

Table 19A -Genetic Color Ratings of Warm-Season Cultivars Grown on a Green.60

Table 19B -Genetic Color Ratings of Warm-Season Cultivars
(Bermudagrass) Grown on a Green.....61

Table 19C -Genetic Color Ratings of Warm-Season Cultivars
(Zoysiagrass) Grown on a Green.....62

Table 19D -Genetic Color Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....62

Table 20A -Spring Greenup Ratings of Warm-Season Cultivars
Grown on a Green.....63

Table 20B -Spring Greenup Ratings of Warm-Season Cultivars
(Bermudagrass) Grown on a Green.....64

Table 20C -Spring Greenup Ratings of Warm-Season Cultivars
(Zoysiagrass) Grown on a Green.....65

CONTENTS (CONTINUED)

Table 20D- Spring Greenup Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....65

Table 21A- Leaf Texture Ratings of Warm-Season Cultivars Grown on a Green..66

Table 21B- Leaf Texture Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green.....67

Table 21C- Leaf Texture Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green.....68

Table 21D- Leaf Texture Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....68

Table 22A- Spring Density Ratings of Warm-Season Cultivars
Grown on a Green.....69

Table 22B- Spring Density Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green.....70

Table 22C- Spring Density Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green.....71

Table 22D- Spring Density Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....71

Table 23A- Summer Density Ratings of Warm-Season
Cultivars Grown on a Green.....72

Table 23B- Summer Density Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green.....73

Table 23C- Summer Density Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green.....74

Table 23D- Summer Density Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....74

Table 24A- Fall Density Ratings of Warm-Season Cultivars Grown on a Green..75

Table 24B- Fall Density Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green.....76

Table 24C- Fall Density Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green.....77

Table 24D- Fall Density Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....77

Table 25A- Percent Living Ground Cover (Spring) Ratings of Warm-Season
Cultivars Grown on a Green.....78

Table 25B- Percent Living Ground Cover (Spring) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....79

CONTENTS (CONTINUED)

Table 25C- Percent Living Ground Cover (Spring) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....80

Table 25D- Percent Living Ground Cover (Spring) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....80

Table 26A- Percent Living Ground Cover (Summer) Ratings of Warm-Season
Cultivars Grown on a Green.....81

Table 26B- Percent Living Ground Cover (Summer) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....82

Table 26C- Percent Living Ground Cover (Summer) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....83

Table 26D- Percent Living Ground Cover (Summer) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....83

Table 27A- Percent Living Ground Cover (Fall) Ratings of Warm-Season
Cultivars Grown on a Green.....84

Table 27B- Percent Living Ground Cover (Fall) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....85

Table 27C- Percent Living Ground Cover (Fall) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....86

Table 27D- Percent Living Ground Cover (Fall) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....86

Table 28A- Winter Color Ratings of Warm-Season Cultivars Grown on a Green..87

Table 28B- Winter Color Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....88

Table 28C- Winter Color Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....89

Table 28D- Winter Color Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....89

Table 29A- Percent Winter Kill Ratings of Warm-Season
Cultivars Grown on a Green.....90

Table 29B- Percent Winter Kill Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....91

Table 29C- Percent Winter Kill Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....92

Table 29D- Percent Winter Kill Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....92

CONTENTS (CONTINUED)

Table 30A- Thatch Measurements Warm-Season Cultivars Grown on a Green.....93

Table 30B- Thatch Measurements of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....94

Table 30C- Thatch Measurements of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....95

Table 30D- Thatch Measurements of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....95

Table 31A- Stem Rust Measurements of Warm-Season Cultivars
Grown on a Green (2020 Data).....96

Table 31B- Stem Rust Measurements of Warm-Season
Cultivars (Bermudagrass)Grown on a Green (2020 Data).....97

Table 31C- Stem Rust Measurements of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green (2020 Data).....98

Table 31D- Stem Rust Measurements of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green (2020 Data).....98

Table 32A- Fall Color (September) Ratings of Warm-Season
Cultivars Grown on a Green.....99

Table 32B- Fall Color (September) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....100

Table 32C- Fall Color (September) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....101

Table 32D- Fall Color (September) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....101

Table 33A- Fall Color (October) Ratings of Warm-Season
Cultivars Grown on a Green.....102

Table 33B- Fall Color (October) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....103

Table 33C- Fall Color (October) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....104

Table 33D- Fall Color (October) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....104

Table 34A- Fall Color (November) Ratings of Warm-Season
Cultivars Grown on a Green.....105

Table 34B- Fall Color (November) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....106

Table 34C- Fall Color (November) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....107

CONTENTS (CONTINUED)

Table 34D- Fall Color (November) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....107

Table 35A- Fall Color (December) Ratings of Warm-Season
Cultivars Grown on a Green.....108

Table 35B- Fall Color (December) Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green.....109

Table 35C- Fall Color (December) Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green.....110

Table 35D- Fall Color (December) Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green.....110

Table 36A- Seedhead Ratings of Warm-Season
Cultivars Grown on a Green.....111

Table 36B- Seedhead Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green.....112

Table 36C- Seedhead Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green.....113

Table 36D- Seedhead Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green.....113

Table 37A- Seedhead Ratings of Warm-Season
Cultivars Grown on a Green at Jay, FL.....114

Table 37B- Seedhead Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green at Jay, FL.....115

Table 37C- Seedhead Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green at Jay, FL.....116

Table 37D- Seedhead Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green at Jay, FL.....116

Table 38A- Spring Color Ratings of Warm-Season Cultivars
Grown on a Green (2020 Data).....117

Table 38B- Spring Color Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green (2020 Data).....118

Table 38C- Spring Color Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green (2020 Data).....119

Table 38D- Spring Color Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green (2020 Data).....119

Table 39A- Winter Density Ratings of Warm-Season
Cultivars Grown on a Green (2023 Data).....120

CONTENTS (CONTINUED)

Table 39B- Winter Density Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green (2023 Data).....121

Table 39C- Winter Density Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green (2023 Data).....122

Table 39D- Winter Density Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green (2023 Data).....122

Table 40A- Percent Establishment Ratings of Warm-Season
Cultivars Grown on a Green (2020 Data).....123

Table 40B- Percent Establishment Ratings of Warm-Season
Cultivars (Bermudagrass)Grown on a Green (2020 Data).....124

Table 40C- Percent Establishment Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green (2020 Data).....125

Table 40D- Percent Establishment Ratings of Warm-Season
Cultivars (Seashore Paspalum) Grown on a Green (2020 Data).....125

Table 41A- Percent Establishment Ratings of Warm-Season
Cultivars Grown on a Green at Jay, FL (2020 Data).....126

Table 41B- Percent Establishment Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green at Jay, FL (2020 Data).....127

Table 41C- Percent Establishment Ratings of Warm-Season
Cultivars (Zoysiagrass)Grown on a Green at Jay, FL (2020 Data).128

Table 41D- Percent Establishment Ratings of Warm-Season Cultivars (Seashore
Paspalum) Grown on a Green at Jay, FL (2020 Data).....128

Table 42A- Percent Establishment Ratings of Warm-Season
Cultivars Grown on a Green at Griffin, GA (2020 Data).....129

Table 42B- Percent Establishment Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green at Griffin, GA (2020 Data).....130

Table 42C- Percent Establishment Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green at Griffin, GA (2020 Data).....131

Table 42D- Percent Establishment Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green at Griffin, GA (2020 Data).131

Table 43A- Percent Establishment Ratings of Warm-Season
Cultivars Grown on a Green at Miss. St., MS (2019-20 Data).....132

Table 43B- Percent Establishment Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green at Miss. St., MS (2019-20 Data).133

Table 43C- Percent Establishment Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green at Miss. St., MS (2019-20 Data)...134

CONTENTS (CONTINUED)

Table 43D- Percent Establishment Ratings of Warm-Season Cultivars (Seashore Paspalum) Grown on a Green at Miss. St., MS (2019-20 Data).....134

Table 44A- Percent Establishment Ratings of Warm-Season Cultivars Grown on a Green at Las Cruces, NM (2020 Data).....135

Table 44B- Percent Establishment Ratings of Warm-Season Cultivars (Bermudagrass)Grown on a Green at Las Cruces, NM (2020 Data)...136

Table 44C- Percent Establishment Ratings of Warm-Season Cultivars (Zoysiagrass)Grown on a Green at Las Cruces, NM (2020 Data)....137

Table 44D- Percent Establishment Ratings of Warm-Season Cultivars (Seashore Paspalum) Grown on a Green at Las Cruces, NM (2020 Data).....137

Table 45A- Percent Establishment Ratings of Warm-Season Cultivars Grown on a Green at Stillwater, OK (2020 Data).....138

Table 45B- Percent Establishment Ratings of Warm-Season Cultivars (Bermudagrass)Grown on a Green at Stillwater, OK (2020 Data)...139

Table 45C- Percent Establishment Ratings of Warm-Season Cultivars (Zoysiagrass)Grown on a Green at Stillwater, OK (2020 Data)....140

Table 45D- Percent Establishment Ratings of Warm-Season Cultivars (Seashore Paspalum) Grown on a Green at Stillwater, OK (2020 Data).....140

Table 46A- Ball Roll Measurements of Warm-Season Cultivars Grown on a Green at Riverside, CA.....141

Table 46B- Ball Roll Measurements of Warm-Season Cultivars (Bermudagrass) Grown on a Green at Riverside, CA.....142

Table 46C- Ball Roll Measurements of Warm-Season Cultivars (Zoysiagrass)Grown on a Green at Riverside, CA.....143

Table 46D- Ball Roll Measurements of Warm-Season Cultivars (Seashore Paspalum) Grown on a Green at Riverside, CA.....143

Table 47A- Ball Roll Measurements Ratings of Warm-Season Cultivars Grown on a Green at Griffin, GA (2020 Data).....144

Table 47B- Ball Roll Measurements Ratings of Warm-Season Cultivars (Bermudagrass)Grown on a Green at Griffin, GA (2020 Data).....145

Table 47C- Ball Roll Measurements Ratings of Warm-Season Cultivars (Zoysiagrass)Grown on a Green at Griffin, GA (2020 Data).....146

Table 47D- Ball Roll Measurements Ratings of Warm-Season Cultivars (Seashore Paspalum) Grown on a Green at Griffin, GA (2020 Data).....146

Table 48A- Ball Roll Measurements of Warm-Season Cultivars Grown on a Green at Mississippi State, MS.....147

CONTENTS (CONTINUED)

Table 48B- Ball Roll Measurements of Warm-Season
Cultivars (Bermudagrass) Grown on a Green at
Mississippi State, MS.....148

Table 48C- Ball Roll Measurements of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green at Mississippi State, MS.....149

Table 48D- Ball Roll Measurements of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green at Mississippi State, MS..149

Table 49A- Ball Roll Measurements Ratings of Warm-Season
Cultivars Grown on a Green at Las Cruces, NM (2020 Data).....150

Table 49B- Ball Roll Measurements Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green at Las Cruces, NM (2020 Data)...151

Table 49C- Ball Roll Measurements Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green at Las Cruces, NM (2020 Data)....152

Table 49D- Ball Roll Measurements Ratings of Warm-Season Cultivars (Seashore
Paspalum) Grown on a Green at Las Cruces, NM (2020 Data).....152

Table 50A- Ball Roll Measurements Ratings of Warm-Season
Cultivars Grown on a Green (2022 Data).....153

Table 50B- Ball Roll Measurements Ratings of Warm-Season Cultivars
(Bermudagrass)Grown on a Green (2022 Data).....154

Table 50C- Ball Roll Measurements Ratings of Warm-Season Cultivars
(Zoysiagrass)Grown on a Green (2022 Data).....155

Table 50D- Ball Roll Measurements Ratings of Warm-Season Cultivars
(Seashore Paspalum) Grown on a Green (2022 Data).....155

Appendix Table.....156

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 2019-2023

<u>State</u>	<u>Location</u>	<u>Code</u>
California	Riverside	CA3
Florida	Jay	FL3
Georgia	Griffin	GA1
Indiana	West Lafayette	IN1
Indiana	West Lafayette	IN3
Missouri	Columbia	MO1
Mississippi	Mississippi State	MS1
New Mexico	Las Cruces	NM1
Oklahoma	Stillwater	OK1
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 2024

TABLE A.

2019-23 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	SAND	7.1-7.5	0-60	241-375	2.1-3.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
FL3	SAND	6.6-7.0	0-60	0-150	3.1-4.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
GA1	SAND	-	-	-	3.1-4.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
IN1	SANDY LOAM	7.1-7.5	-	-	-	FULL SUN	0.6-1.0	NO IRRIGATION
IN3	SANDY LOAM	7.6-8.5	-	-	-	FULL SUN	0.6-1.0	NO IRRIGATION
MO1	-	-	-	-	-	-	-	-
MS1	SANDY LOAM	7.1-7.5	151-270	241-375	3.1-4.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
NM1	SAND	-	-	-	-	FULL SUN	0.0-0.5	TO PREVENT STRESS
OK1	LOAM	7.1-7.5	0-60	241-375	4.1-5.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
TX2	-	7.6-8.5	-	-	0.0-1.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
VA6	-	-	-	-	-	-	-	-

TABLE B.

LOCATIONS AND DATA COLLECTED IN 2019-23

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
CA3	X	X	X	X	X	X	X	X	X	X	X	X
FL3			X	X	X	X	X	X	X	X	X	X
GA1			X	X	X	X		X	X	X	X	X
IN1						X		X	X			
IN3												
MO1				X	X	X	X	X	X	X	X	
MS1			X	X	X	X	X	X	X	X	X	
NM1				X	X	X	X	X	X			
OK1												
TX2				X	X	X	X	X	X	X	X	
VA6		X	X	X	X	X	X	X	X		X	X

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2019-23

LOCATION	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	PERCENT WINTER KILL	THATCH MEASUREMENT	STEM RUST
CA3	X	X	X	X	X	X		X	X	X			
FL3	X	X	X	X	X	X						X	
GA1	X						X	X	X				
IN1	X		X					X	X		X		X
IN3								X					
MO1	X	X					X	X					
MS1	X	X	X				X						
NM1	X	X					X	X	X				
OK1													
TX2	X	X	X									X	
VA6	X	X		X	X	X				X		X	

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2019-23

LOCATION	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER	SEEDHEAD RATINGS	SEEDHEAD JUN	SEEDHEAD OCT	SPRING COLOR	WINTER DENSITY	PERCENT ESTABLISH- MENT	MORE PERCENT ESTABLISHMENT 2019	PERCENT ESTABLISHMENT 2020	BALL ROLLING MEASUREMENTS	MORE BALL ROLLING MEASUREMENTS
CA3		X		X	X									X
FL3		X	X		X	X	X					X		
GA1	X		X	X								X		X
IN1	X				X					X				
IN3														
MO1		X	X		X			X						
MS1			X								X	X		X
NM1					X							X		X
OK1												X		
TX2														
VA6									X				X	

TABLE 1A.

TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 **/
2020 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/								
NAME		ENTRY #	GA1	FL3	MS1	IN1	TX2	NM1	MEAN	
MSB-1050	BG	7	5.8	7.3	5.9	4.8	6.7	6.1	6.1	
* SEASTAR	SP	16	5.6	6.9	5.4	4.6	6.7	6.0	5.9	
UGA 16-1105	SP	17	5.5	6.9	5.2	4.4	6.4	5.8	5.7	
UGA 17-622	SP	18	5.3	6.7	5.3	4.3	6.5	5.7	5.6	
UGA 17-653	SP	19	5.3	6.6	5.2	4.3	6.5	5.8	5.6	
FZ 1710	ZG	13	5.0	6.5	5.8	4.1	6.5	5.5	5.6	
* TAHOMA 31	BG	8	5.4	6.5	4.6	4.3	6.6	5.9	5.6	
FZ 1714	ZG	14	4.8	6.3	5.8	4.0	6.5	5.4	5.5	
* TIFEAGLE	BG	2	5.2	6.4	4.6	4.2	6.5	5.8	5.5	
DALZ 1815	ZG	11	4.8	6.3	5.6	4.0	6.4	5.4	5.4	
DALZ 1814	ZG	10	5.1	6.5	5.0	4.1	6.2	5.5	5.4	
OKC3920	BG	5	5.3	6.5	4.5	4.2	6.2	5.7	5.4	
* DIAMOND	ZG	15	4.8	6.3	5.4	3.9	6.3	5.3	5.3	
* MINI-VERDE	BG	3	5.0	6.3	4.7	4.0	6.4	5.6	5.3	
OKC0805	BG	4	5.1	6.1	4.2	4.0	6.3	5.7	5.2	
OKC0920	BG	6	4.9	6.1	4.5	3.9	6.2	5.4	5.2	
* TIFDWARF	BG	1	4.8	6.0	4.6	3.9	6.2	5.4	5.2	
FZ 1717	ZG	12	4.5	6.0	5.4	3.7	6.1	5.1	5.1	
FB 1901	BG	9	4.5	5.6	4.3	3.6	6.1	5.2	4.9	
LSD VALUE			0.8	0.8	0.8	0.8	0.8	0.8	0.8	
C.V. (%)			10.2	8.1	10.3	12.7	8.2	9.3	9.6	

* COMMERCIALY AVAILABLE IN THE USA IN 2021

** ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 1B.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2020 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/							
NAME		ENTRY #	GA1	FL3	MS1	IN1	TX2	NM1	MEAN
MSB-1050	BG	7	5.8	7.3	5.9	4.8	6.7	6.1	6.1
TAHOMA 31	BG	8	5.4	6.5	4.6	4.3	6.6	5.9	5.6
TIFEAGLE	BG	2	5.2	6.4	4.6	4.2	6.5	5.8	5.5
OKC3920	BG	5	5.3	6.5	4.5	4.2	6.2	5.7	5.4
MINI-VERDE	BG	3	5.0	6.3	4.7	4.0	6.4	5.6	5.3
OKC0805	BG	4	5.1	6.1	4.2	4.0	6.3	5.7	5.2
OKC0920	BG	6	4.9	6.1	4.5	3.9	6.2	5.4	5.2
TIFDWARF	BG	1	4.8	6.0	4.6	3.9	6.2	5.4	5.2
FB 1901	BG	9	4.5	5.6	4.3	3.6	6.1	5.2	4.9
LSD VALUE			0.8	0.8	0.8	0.8	0.8	0.8	0.8
C.V. (%)			10.2	8.3	11.2	12.7	8.2	9.2	9.7

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 1C.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2020 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/							
NAME		ENTRY #	GA1	FL3	MS1	IN1	TX2	NM1	MEAN
FZ 1710	ZG	13	5.0	6.5	5.8	4.1	6.5	5.5	5.6
FZ 1714	ZG	14	4.8	6.3	5.8	4.0	6.5	5.4	5.5
DALZ 1815	ZG	11	4.8	6.3	5.6	4.0	6.4	5.4	5.4
DALZ 1814	ZG	10	5.1	6.5	5.0	4.1	6.2	5.5	5.4
DIAMOND	ZG	15	4.8	6.3	5.4	3.9	6.3	5.3	5.3
FZ 1717	ZG	12	4.5	6.0	5.4	3.7	6.1	5.1	5.1
LSD VALUE			0.8	0.8	0.8	0.8	0.8	0.8	0.8
C.V. (%)			10.8	8.3	9.5	13.1	8.2	9.7	9.7

TABLE 1D.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2020 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/							
NAME		ENTRY #	GA1	FL3	MS1	IN1	TX2	NM1	MEAN
SEASTAR	SP	16	5.6	6.9	5.4	4.6	6.7	6.0	5.9
UGA 16-1105	SP	17	5.5	6.9	5.2	4.4	6.4	5.8	5.7
UGA 17-622	SP	18	5.3	6.7	5.3	4.3	6.5	5.7	5.6
UGA 17-653	SP	19	5.3	6.6	5.2	4.3	6.5	5.8	5.6
LSD VALUE			0.8	0.8	0.8	0.8	0.8	0.8	0.8
C.V. (%)			9.6	7.7	9.9	11.9	8.0	9.0	9.1

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 2A.

TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2020 DATA

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

NAME		ENTRY #	CA3
TAHOMA 31	BG	8	6.6
OKC0805	BG	4	6.6
TIFEAGLE	BG	2	6.4
FB 1901	BG	9	6.4
TIFDWARF	BG	1	6.0
MINI-VERDE	BG	3	5.9
OKC0920	BG	6	5.8
OKC3920	BG	5	5.7
UGA 17-653	SP	19	5.7
SEASTAR	SP	16	5.6
UGA 17-622	SP	18	5.1
UGA 16-1105	SP	17	4.9
DALZ 1814	ZG	10	4.9
DIAMOND	ZG	15	4.9
FZ 1714	ZG	14	4.9
DALZ 1815	ZG	11	4.9
FZ 1710	BG	13	4.7
MSB-1050	BG	7	4.7
FZ 1717	ZG	12	4.7
LSD VALUE			0.8
C.V. (%)			9.5

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 2B.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2020 DATA

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

NAME		ENTRY #	CA3
TAHOMA 31	BG	8	6.6
OKC0805	BG	4	6.6
TIFEAGLE	BG	2	6.4
FB 1901	BG	9	6.4
TIFDWARF	BG	1	6.0
MINI-VERDE	BG	3	5.9
OKC0920	BG	6	5.8
OKC3920	BG	5	5.7
MSB-1050	BG	7	4.7
LSD VALUE			0.8
C.V. (%)			8.7

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

TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2020 DATA

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

NAME		ENTRY #	CA3
DALZ 1814	ZG	10	4.9
DIAMOND	ZG	15	4.9
FZ 1714	ZG	14	4.9
DALZ 1815	ZG	11	4.9
FZ 1710	ZG	13	4.7
FZ 1717	ZG	12	4.7
LSD VALUE			0.8
C.V. (%)			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 2D.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2020 DATA

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

NAME		ENTRY #	CA3
UGA 17-653	SP	19	5.7
SEASTAR	SP	16	5.6
UGA 17-622	SP	18	5.1
UGA 16-1105	SP	17	4.9
LSD VALUE			0.8
C.V. (%)			9.8

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

TABLE 3A.

TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
2020 DATA

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

NAME		ENTRY #	MOI
OKC3920	BG	5	6.9
TAHOMA 31	BG	8	6.3
UGA 16-1105	SP	17	6.3
OKC0805	BG	4	6.3
MSB-1050	BG	7	6.1
TIFEAGLE	BG	2	6.1
SEASTAR	SP	16	6.0
OKC0920	BG	6	5.5
DALZ 1814	ZG	10	5.4
UGA 17-622	SP	18	5.4
UGA 17-653	SP	19	5.4
MINI-VERDE	BG	3	5.3
TIFDWARF	BG	1	4.8
FB 1901	BG	9	3.8
FZ 1710	ZG	13	3.4
DIAMOND	ZG	15	3.3
DALZ 1815	ZG	11	2.8
FZ 1717	ZG	12	2.4
FZ 1714	ZG	14	2.4
LSD VALUE			0.8
C.V. (%)			10.5

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 3B.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
2020 DATA

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

NAME		ENTRY #	MOI
OKC3920	BG	5	6.9
TAHOMA 31	BG	8	6.3
OKC0805	BG	4	6.3
MSB-1050	BG	7	6.1
TIFEAGLE	BG	2	6.1
OKC0920	BG	6	5.5
MINI-VERDE	BG	3	5.3
TIFDWARF	BG	1	4.8
FB 1901	BG	9	3.8
LSD VALUE			0.8
C.V. (%)			9.2

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 3C.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
2020 DATA

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

NAME		ENTRY #	MOI
DALZ 1814	ZG	10	5.4
FZ 1710	ZG	13	3.4
DIAMOND	ZG	15	3.3
DALZ 1815	ZG	11	2.8
FZ 1717	ZG	12	2.4
FZ 1714	ZG	14	2.4
LSD VALUE			0.8
C.V. (%)			15.8

TABLE 3D.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
2020 DATA

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

NAME		ENTRY #	MOI
UGA 16-1105	SP	17	6.3
SEASTAR	SP	16	6.0
UGA 17-622	SP	18	5.4
UGA 17-653	SP	19	5.4
LSD VALUE			0.8
C.V. (%)			9.0

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 4A.

TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS 1/
 GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 **/
 2021 DATA

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

NAME		ENTRY #	GA1	MS1	MO1	TX2	CA3	MEAN
DALZ 1814	ZG	10	6.0	6.0	5.7	4.6	5.0	5.5
FZ 1714	ZG	14	6.8	6.1	3.7	4.1	5.9	5.3
* SEASTAR	SP	16	6.3	5.3	5.5	4.4	5.0	5.3
FZ 1710	ZG	13	6.4	5.7	3.9	3.5	6.5	5.2
FZ 1717	ZG	12	6.3	5.9	3.4	3.8	6.1	5.1
OKC0805	BG	4	6.2	5.0	5.6	2.9	5.6	5.0
* TAHOMA 31	BG	8	5.8	5.4	5.3	2.8	5.9	5.0
DALZ 1815	ZG	11	5.8	6.0	3.4	3.7	5.7	4.9
UGA 16-1105	SP	17	4.9	4.2	5.8	4.3	5.4	4.9
* MINI-VERDE	BG	3	6.2	5.3	4.8	3.4	4.9	4.9
MSB-1050	BG	7	4.3	5.8	5.7	3.4	4.7	4.8
* DIAMOND	ZG	15	5.8	5.5	3.5	3.4	5.5	4.8
OKC3920	BG	5	5.3	4.3	6.1	2.4	5.6	4.7
UGA 17-622	SP	18	5.0	4.4	5.2	3.6	5.2	4.7
OKC0920	BG	6	4.8	4.3	5.4	3.1	5.7	4.7
* TIFEAGLE	BG	2	4.6	5.2	5.4	2.7	5.4	4.7
UGA 17-653	SP	19	3.8	5.1	4.8	4.1	5.0	4.6
FB 1901	BG	9	5.3	5.0	3.9	2.9	5.6	4.5
* TIFDWARF	BG	1	7.2	4.8	3.7	1.7	5.1	4.5
LSD VALUE			0.9	0.9	0.9	0.9	0.9	0.9
C.V. (%)			9.7	10.4	11.4	15.9	9.9	11.1

* COMMERCIALLY AVAILABLE IN THE USA IN 2022

** ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 4B.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2021 DATA

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

NAME		ENTRY #	GA1	MS1	MO1	TX2	CA3	MEAN
OKC0805	BG	4	6.2	5.0	5.6	2.9	5.6	5.0
TAHOMA 31	BG	8	5.8	5.4	5.3	2.8	5.9	5.0
MINI-VERDE	BG	3	6.2	5.3	4.8	3.4	4.9	4.9
MSB-1050	BG	7	4.3	5.8	5.7	3.4	4.7	4.8
OKC3920	BG	5	5.3	4.3	6.1	2.4	5.6	4.7
OKC0920	BG	6	4.8	4.3	5.4	3.1	5.7	4.7
TIFEAGLE	BG	2	4.6	5.2	5.4	2.7	5.4	4.7
FB 1901	BG	9	5.3	5.0	3.9	2.9	5.6	4.5
TIFDWARF	BG	1	7.2	4.8	3.7	1.7	5.1	4.5
LSD VALUE			0.9	0.9	0.9	0.9	0.9	0.9
C.V. (%)			9.8	10.8	10.7	19.3	10.1	11.4

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

TABLE 4C.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2021 DATA

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

NAME		ENTRY #	GA1	MS1	MO1	TX2	CA3	MEAN
DALZ 1814	ZG	10	6.0	6.0	5.7	4.6	5.0	5.5
FZ 1714	ZG	14	6.8	6.1	3.7	4.1	5.9	5.3
FZ 1710	ZG	13	6.4	5.7	3.9	3.5	6.5	5.2
FZ 1717	ZG	12	6.3	5.9	3.4	3.8	6.1	5.1
DALZ 1815	ZG	11	5.8	6.0	3.4	3.7	5.7	4.9
DIAMOND	ZG	15	5.8	5.5	3.5	3.4	5.5	4.8
LSD VALUE			0.9	0.9	0.9	0.9	0.9	0.9
C.V. (%)			8.8	9.2	13.8	14.1	9.4	10.6

TABLE 4D.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2021 DATA

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

NAME		ENTRY #	GA1	MS1	MO1	TX2	CA3	MEAN
SEASTAR	SP	16	6.3	5.3	5.5	4.4	5.0	5.3
UGA 16-1105	SP	17	4.9	4.2	5.8	4.3	5.4	4.9
UGA 17-622	SP	18	5.0	4.4	5.2	3.6	5.2	4.7
UGA 17-653	SP	19	3.8	5.1	4.8	4.1	5.0	4.6
LSD VALUE			0.9	0.9	0.9	0.9	0.9	0.9
C.V. (%)			10.9	11.4	10.2	13.2	10.5	11.1

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

TABLE 5A.

TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2021 DATA

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

NAME		ENTRY #	FL3	NM1	MEAN
DALZ 1815	ZG	11	7.6	6.9	7.2
FZ 1710	ZG	13	6.9	6.7	6.8
SEASTAR	SP	16	6.4	6.7	6.6
OKC0805	BG	4	6.5	6.5	6.5
UGA 17-622	SP	18	6.5	6.5	6.5
TAHOMA 31	BG	8	6.0	6.8	6.4
UGA 16-1105	SP	17	6.2	6.6	6.4
FZ 1717	ZG	12	6.4	6.1	6.2
DIAMOND	ZG	15	6.2	6.2	6.2
DALZ 1814	ZG	10	6.6	5.8	6.2
UGA 17-653	SP	19	5.7	6.6	6.1
FZ 1714	ZG	14	6.4	5.8	6.1
MSB-1050	BG	7	6.8	5.3	6.1
OKC0920	BG	6	5.1	6.8	5.9
OKC3920	BG	5	5.4	6.4	5.9
FB 1901	BG	9	6.2	5.3	5.8
TIFDWARF	BG	1	6.1	4.6	5.4
MINI-VERDE	BG	3	6.1	4.4	5.2
TIFEAGLE	BG	2	5.3	4.6	4.9
LSD VALUE			0.9	0.9	0.9
C.V. (%)			8.7	9.0	8.9

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

TABLE 5B.

TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2021 DATA

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

NAME		ENTRY #	FL3	NM1	MEAN
OKC0805	BG	4	6.5	6.5	6.5
TAHOMA 31	BG	8	6.0	6.8	6.4
MSB-1050	BG	7	6.8	5.3	6.1
OKC0920	BG	6	5.1	6.8	5.9
OKC3920	BG	5	5.4	6.4	5.9
FB 1901	BG	9	6.2	5.3	5.8
TIFDWARF	BG	1	6.1	4.6	5.4
MINI-VERDE	BG	3	6.1	4.4	5.2
TIFEAGLE	BG	2	5.3	4.6	4.9
LSD VALUE			0.9	0.9	0.9
C.V. (%)			9.1	9.6	9.4

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

TABLE 5C. TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2021 DATA

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

NAME		ENTRY #	FL3	NM1	MEAN
DALZ 1815	ZG	11	7.6	6.9	7.2
FZ 1710	ZG	13	6.9	6.7	6.8
FZ 1717	ZG	12	6.4	6.1	6.2
DIAMOND	ZG	15	6.2	6.2	6.2
DALZ 1814	ZG	10	6.6	5.8	6.2
FZ 1714	ZG	14	6.4	5.8	6.1
LSD VALUE			0.9	0.9	0.9
C.V. (%)			8.1	8.7	8.4

TABLE 5D. TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2021 DATA

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

NAME		ENTRY #	FL3	NM1	MEAN
SEASTAR	SP	16	6.4	6.7	6.6
UGA 17-622	SP	18	6.5	6.5	6.5
UGA 16-1105	SP	17	6.2	6.6	6.4
UGA 17-653	SP	19	5.7	6.6	6.1
LSD VALUE			0.9	0.9	0.9
C.V. (%)			8.8	8.2	8.5

* ENTRIES WITHIN THIS TABLE ARE ORDERED BY THE OVERALL MEAN AND HAVE SIMILAR TURF QUALITY PERFORMANCES IN ALL TEST LOCATIONS INCLUDED IN THIS LPI GROUP. IF YOUR STATE IS NOT REPRESENTED, THEN CHOOSE A LPI GROUP THAT CONTAINS A LOCATION AND MANAGEMENT SIMILAR TO YOUR PLANTING CONDITIONS. FOR MORE INFORMATION ON LPI, GO TO WWW.NTEP.ORG/LPI_Q&A.PDF

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

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

TABLE 6A.

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

		TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/											
NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
FZ 1710	ZG	3.7	4.7	5.3	8.0	7.0	6.3	6.7	7.3	6.7	6.0	5.0	6.1
FZ 1714	ZG	3.7	4.7	5.7	7.3	6.0	7.3	6.7	6.7	6.7	6.0	4.0	5.9
FZ 1717	ZG	3.7	4.7	5.3	7.0	6.0	6.3	7.0	7.0	7.0	7.0	4.0	5.9
DALZ 1815	ZG	3.3	5.7	6.7	7.0	4.7	7.0	5.3	6.3	7.0	5.3	5.0	5.8
DIAMOND	ZG	5.3	7.0	6.3	6.7	5.3	5.7	5.7	6.3	5.3	5.0	3.7	5.7
OKC3920	BG	2.0	5.0	6.7	7.0	5.3	7.3	6.3	7.7	7.0	3.7	2.0	5.5
OKC0920	BG	3.0	5.3	6.7	6.7	5.0	6.7	5.7	6.3	7.3	4.7	1.3	5.3
UGA 16-1105	SP	2.0	3.7	4.7	6.7	5.3	6.0	6.3	6.3	6.0	4.7	5.0	5.2
FB 1901	BG	1.0	4.3	5.3	7.7	6.7	7.7	6.3	7.0	6.7	2.0	1.3	5.1
TIFEAGLE	BG	1.7	4.7	4.7	7.7	6.3	7.3	6.3	6.7	5.0	3.7	1.7	5.1
DALZ 1814	ZG	2.7	4.7	5.7	6.7	4.0	5.3	5.3	6.7	5.7	4.0	4.7	5.0
TIFDWARF	BG	2.0	4.0	5.0	7.0	6.0	6.0	7.0	6.3	5.7	3.3	1.3	4.9
SEASTAR	SP	1.0	2.0	2.7	7.3	5.7	6.7	5.7	6.7	6.0	4.7	4.0	4.8
TAHOMA 31	BG	1.3	2.3	3.3	7.7	6.7	6.3	7.0	6.7	6.7	3.7	1.0	4.8
UGA 17-622	SP	1.3	3.0	3.7	6.7	6.0	5.7	6.7	6.7	5.7	4.0	3.0	4.8
MSB-1050	BG	1.0	2.0	3.7	7.7	6.3	5.3	7.0	8.0	6.7	2.7	1.3	4.7
MINI-VERDE	BG	1.0	3.0	4.0	7.7	6.7	7.7	6.7	7.0	4.0	1.7	1.0	4.6
UGA 17-653	SP	1.0	2.7	4.7	7.3	5.7	5.7	6.0	6.7	5.7	3.0	2.7	4.6
OKC0805	BG	1.0	3.3	3.3	6.7	5.0	6.3	6.0	6.3	5.3	3.7	1.0	4.4
LSD VALUE		1.0	1.2	1.4	1.1	0.9	1.5	3.3	1.6	1.7	1.2	0.9	0.4
C.V. (%)		28.3	19.2	17.8	7.5	9.6	12.0	16.8	9.8	14.3	18.6	21.7	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 6B.

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

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/													
NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
OKC3920	BG	2.0	5.0	6.7	7.0	5.3	7.3	6.3	7.7	7.0	3.7	2.0	5.5
OKC0920	BG	3.0	5.3	6.7	6.7	5.0	6.7	5.7	6.3	7.3	4.7	1.3	5.3
FB 1901	BG	1.0	4.3	5.3	7.7	6.7	7.7	6.3	7.0	6.7	2.0	1.3	5.1
TIFEAGLE	BG	1.7	4.7	4.7	7.7	6.3	7.3	6.3	6.7	5.0	3.7	1.7	5.1
TIFDWARF	BG	2.0	4.0	5.0	7.0	6.0	6.0	7.0	6.3	5.7	3.3	1.3	4.9
TAHOMA 31	BG	1.3	2.3	3.3	7.7	6.7	6.3	7.0	6.7	6.7	3.7	1.0	4.8
MSB-1050	BG	1.0	2.0	3.7	7.7	6.3	5.3	7.0	8.0	6.7	2.7	1.3	4.7
MINI-VERDE	BG	1.0	3.0	4.0	7.7	6.7	7.7	6.7	7.0	4.0	1.7	1.0	4.6
OKC0805	BG	1.0	3.3	3.3	6.7	5.0	6.3	6.0	6.3	5.3	3.7	1.0	4.4
LSD VALUE		0.8	1.1	1.6	1.3	1.1	1.6	2.4	1.5	1.5	1.4	1.0	0.5
C.V. (%)		28.3	17.1	19.5	8.2	10.0	12.2	14.3	10.1	14.2	23.4	33.1	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 6C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
GROWN ON A GREEN AT RIVERSIDE, CA 1/
2022 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/													
NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
FZ 1710	ZG	3.7	4.7	5.3	8.0	7.0	6.3	6.7	7.3	6.7	6.0	5.0	6.1
FZ 1714	ZG	3.7	4.7	5.7	7.3	6.0	7.3	6.7	6.7	6.7	6.0	4.0	5.9
FZ 1717	ZG	3.7	4.7	5.3	7.0	6.0	6.3	7.0	7.0	7.0	7.0	4.0	5.9
DALZ 1815	ZG	3.3	5.7	6.7	7.0	4.7	7.0	5.3	6.3	7.0	5.3	5.0	5.8
DIAMOND	ZG	5.3	7.0	6.3	6.7	5.3	5.7	5.7	6.3	5.3	5.0	3.7	5.7
DALZ 1814	ZG	2.7	4.7	5.7	6.7	4.0	5.3	5.3	6.7	5.7	4.0	4.7	5.0
LSD VALUE		1.9	2.0	2.0	0.9	0.6	1.3	2.0	1.6	2.4	1.0	1.8	0.6
C.V. (%)		24.4	18.4	15.0	6.1	6.6	10.4	15.1	10.0	16.6	10.2	18.4	5.1

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

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

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

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/													
NAME		FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
UGA 16-1105	SP	2.0	3.7	4.7	6.7	5.3	6.0	6.3	6.3	6.0	4.7	5.0	5.2
SEASTAR	SP	1.0	2.0	2.7	7.3	5.7	6.7	5.7	6.7	6.0	4.7	4.0	4.8
UGA 17-622	SP	1.3	3.0	3.7	6.7	6.0	5.7	6.7	6.7	5.7	4.0	3.0	4.8
UGA 17-653	SP	1.0	2.7	4.7	7.3	5.7	5.7	6.0	6.7	5.7	3.0	2.7	4.6
LSD VALUE		0.6	0.9	1.0	1.4	1.9	1.9	3.4	1.4	1.7	2.4	1.0	0.2
C.V. (%)		21.7	15.6	12.8	8.6	14.1	13.6	23.7	8.8	12.5	26.8	13.6	2.3

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

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

TABLE 7A.

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

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

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050	BG	5.7	6.3	9.0	9.0	9.0	9.0	7.0	7.0	7.8
FZ 1710	ZG	6.0	6.0	8.3	9.0	8.7	9.0	7.7	7.0	7.7
DALZ 1815	ZG	6.0	6.0	7.3	8.0	8.3	8.7	7.0	7.0	7.3
FZ 1717	ZG	5.3	6.0	8.0	8.0	8.0	8.7	6.7	6.0	7.1
DALZ 1814	ZG	5.0	5.7	7.7	7.7	8.0	8.3	7.0	7.0	7.0
DIAMOND	ZG	5.0	6.0	7.3	7.3	7.7	8.3	7.0	6.3	6.9
OKC0805	BG	4.7	5.3	7.7	8.0	8.3	7.7	6.0	6.3	6.8
SEASTAR	SP	5.3	6.0	7.0	6.7	7.3	7.7	7.3	7.0	6.8
UGA 17-622	SP	5.7	6.0	7.7	7.0	7.0	7.3	6.7	7.0	6.8
FZ 1714	ZG	5.0	5.7	7.3	7.3	7.3	8.0	6.0	6.0	6.6
TAHOMA 31	BG	5.0	6.0	8.0	7.3	7.0	7.3	5.7	6.7	6.6
FB 1901	BG	4.7	5.7	7.0	7.0	7.0	7.7	6.0	6.0	6.4
UGA 16-1105	SP	5.0	5.7	6.7	6.7	7.0	7.0	6.7	6.7	6.4
MINI-VERDE	BG	4.3	5.7	6.0	6.7	7.7	7.7	6.0	6.3	6.3
TIFEAGLE	BG	4.7	5.7	6.3	6.3	7.0	7.0	6.0	6.3	6.2
OKC0920	BG	4.3	5.7	6.7	7.0	7.0	7.0	5.7	5.7	6.1
OKC3920	BG	4.0	6.0	7.0	6.7	6.7	7.3	5.7	5.7	6.1
TIFDWARF	BG	4.7	6.0	6.3	5.3	5.7	6.0	5.3	5.3	5.6
UGA 17-653	SP	4.0	4.7	6.0	5.3	6.3	6.0	6.7	6.0	5.6
LSD VALUE		0.7	0.9	1.0	0.9	1.0	1.0	0.8	0.8	0.4
C.V. (%)		8.4	7.2	8.3	8.3	8.4	8.3	7.6	7.3	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 7B.

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

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

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050	BG	5.7	6.3	9.0	9.0	9.0	9.0	7.0	7.0	7.8
OKC0805	BG	4.7	5.3	7.7	8.0	8.3	7.7	6.0	6.3	6.8
TAHOMA 31	BG	5.0	6.0	8.0	7.3	7.0	7.3	5.7	6.7	6.6
FB 1901	BG	4.7	5.7	7.0	7.0	7.0	7.7	6.0	6.0	6.4
MINI-VERDE	BG	4.3	5.7	6.0	6.7	7.7	7.7	6.0	6.3	6.3
TIFEAGLE	BG	4.7	5.7	6.3	6.3	7.0	7.0	6.0	6.3	6.2
OKC0920	BG	4.3	5.7	6.7	7.0	7.0	7.0	5.7	5.7	6.1
OKC3920	BG	4.0	6.0	7.0	6.7	6.7	7.3	5.7	5.7	6.1
TIFDWARF	BG	4.7	6.0	6.3	5.3	5.7	6.0	5.3	5.3	5.6
LSD VALUE		1.0	1.2	1.1	1.1	1.5	1.7	1.1	1.3	0.6
C.V. (%)		10.7	8.5	8.9	9.4	11.0	11.2	9.0	9.7	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 7C.

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

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

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
FZ 1710	ZG	6.0	6.0	8.3	9.0	8.7	9.0	7.7	7.0	7.7
DALZ 1815	ZG	6.0	6.0	7.3	8.0	8.3	8.7	7.0	7.0	7.3
FZ 1717	ZG	5.3	6.0	8.0	8.0	8.0	8.7	6.7	6.0	7.1
DALZ 1814	ZG	5.0	5.7	7.7	7.7	8.0	8.3	7.0	7.0	7.0
DIAMOND	ZG	5.0	6.0	7.3	7.3	7.7	8.3	7.0	6.3	6.9
FZ 1714	ZG	5.0	5.7	7.3	7.3	7.3	8.0	6.0	6.0	6.6
LSD VALUE		0.4	0.7	1.7	1.1	1.0	1.1	0.6	0.4	0.3
C.V. (%)		4.4	5.1	9.2	7.2	6.0	5.7	5.1	3.6	2.8

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 7D.

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

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

NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SEASTAR	SP	5.3	6.0	7.0	6.7	7.3	7.7	7.3	7.0	6.8
UGA 17-622	SP	5.7	6.0	7.7	7.0	7.0	7.3	6.7	7.0	6.8
UGA 16-1105	SP	5.0	5.7	6.7	6.7	7.0	7.0	6.7	6.7	6.4
UGA 17-653	SP	4.0	4.7	6.0	5.3	6.3	6.0	6.7	6.0	5.6
LSD VALUE		1.0	0.9	0.7	1.2	1.0	0.8	1.5	0.6	0.5
C.V. (%)		9.4	7.9	4.9	8.6	6.4	5.3	9.4	4.3	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 8A.

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/

NAME		MAR	APR	JUN	AUG	MEAN
FZ 1717	ZG	8.0	7.0	8.7	6.7	7.6
FZ 1714	ZG	6.7	6.3	8.0	6.7	6.9
SEASTAR	SP	7.0	6.3	7.3	7.0	6.9
TIFDWARF	BG	5.7	6.7	9.0	6.0	6.8
DIAMOND	ZG	6.7	6.0	6.0	6.3	6.3
FZ 1710	ZG	6.3	5.7	6.7	6.7	6.3
DALZ 1815	ZG	7.0	5.7	5.7	6.3	6.2
DALZ 1814	ZG	4.3	5.3	7.7	5.0	5.6
OKC0805	BG	4.0	5.0	7.7	4.7	5.3
TAHOMA 31	BG	5.0	5.0	5.0	5.7	5.2
UGA 16-1105	SP	3.7	4.0	6.3	6.3	5.1
UGA 17-622	SP	4.0	4.7	5.7	6.0	5.1
MINI-VERDE	BG	4.3	5.0	6.3	4.0	4.9
OKC3920	BG	3.3	4.0	6.0	4.0	4.3
UGA 17-653	SP	3.7	4.0	4.3	5.3	4.3
FB 1901	BG	3.7	5.0	3.7	4.0	4.1
TIFEAGLE	BG	3.7	4.0	5.0	3.3	4.0
MSB-1050	BG	3.0	4.3	4.7	3.7	3.9
OKC0920	BG	4.0	3.7	3.3	4.0	3.8
LSD VALUE		1.7	2.0	2.2	1.3	1.2
C.V. (%)		21.7	20.4	20.8	15.1	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 8B.

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

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

NAME		MAR	APR	JUN	AUG	MEAN
TIFDWARF	BG	5.7	6.7	9.0	6.0	6.8
OKC0805	BG	4.0	5.0	7.7	4.7	5.3
TAHOMA 31	BG	5.0	5.0	5.0	5.7	5.2
MINI-VERDE	BG	4.3	5.0	6.3	4.0	4.9
OKC3920	BG	3.3	4.0	6.0	4.0	4.3
FB 1901	BG	3.7	5.0	3.7	4.0	4.1
TIFEAGLE	BG	3.7	4.0	5.0	3.3	4.0
MSB-1050	BG	3.0	4.3	4.7	3.7	3.9
OKC0920	BG	4.0	3.7	3.3	4.0	3.8
LSD VALUE		2.0	2.1	2.6	1.8	1.3
C.V. (%)		23.3	21.0	25.3	20.0	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 8C.

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

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

NAME		MAR	APR	JUN	AUG	MEAN
FZ 1717	ZG	8.0	7.0	8.7	6.7	7.6
FZ 1714	ZG	6.7	6.3	8.0	6.7	6.9
DIAMOND	ZG	6.7	6.0	6.0	6.3	6.3
FZ 1710	ZG	6.3	5.7	6.7	6.7	6.3
DALZ 1815	ZG	7.0	5.7	5.7	6.3	6.2
DALZ 1814	ZG	4.3	5.3	7.7	5.0	5.6
LSD VALUE		1.6	2.0	2.0	0.8	1.1
C.V. (%)		13.2	14.6	14.4	6.9	8.8

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

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

TABLE 8D.

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

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

NAME		MAR	APR	JUN	AUG	MEAN
SEASTAR	SP	7.0	6.3	7.3	7.0	6.9
UGA 16-1105	SP	3.7	4.0	6.3	6.3	5.1
UGA 17-622	SP	4.0	4.7	5.7	6.0	5.1
UGA 17-653	SP	3.7	4.0	4.3	5.3	4.3
LSD VALUE		1.9	2.4	2.6	2.3	2.1
C.V. (%)		20.2	23.3	20.1	16.4	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 9A.

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

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050	BG	6.0	6.0	7.0	7.0	5.7	6.3	5.3	6.2
DALZ 1815	ZG	6.0	6.0	5.7	6.0	6.3	6.0	6.7	6.1
DIAMOND	ZG	6.3	6.3	5.3	6.0	6.3	6.0	6.0	6.0
TAHOMA 31	BG	6.0	6.0	6.3	6.0	5.0	6.3	6.0	6.0
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
FZ 1717	ZG	4.7	5.3	5.0	6.0	6.3	6.0	5.7	5.6
TIFEAGLE	BG	4.7	5.0	6.3	6.0	5.3	6.0	5.3	5.5
FZ 1710	ZG	4.7	5.0	5.0	6.3	6.3	6.0	4.7	5.4
MINI-VERDE	BG	4.7	4.7	6.0	5.7	5.7	6.0	5.3	5.4
FB 1901	BG	5.0	5.0	6.0	5.3	4.7	5.7	5.0	5.2
FZ 1714	ZG	4.7	4.7	4.7	6.3	6.0	5.7	4.7	5.2
TIFDWARF	BG	4.3	5.0	5.3	6.0	4.7	5.0	5.3	5.1
DALZ 1814	ZG	5.0	4.7	5.0	5.7	5.3	4.3	5.0	5.0
UGA 17-622	SP	4.7	4.0	5.7	5.7	5.7	5.0	4.3	5.0
OKC0805	BG	4.0	5.0	6.3	5.3	4.0	4.0	5.0	4.8
OKC3920	BG	3.7	4.3	6.0	5.3	4.7	4.3	5.0	4.8
UGA 16-1105	SP	3.3	3.0	4.7	5.7	5.7	5.7	5.7	4.8
OKC0920	BG	3.3	3.3	5.3	5.7	4.7	5.0	4.0	4.5
LSD VALUE		2.0	1.4	1.6	1.7	1.7	0.9	1.2	1.0
C.V. (%)		20.4	16.5	13.4	10.8	15.0	9.4	12.5	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 9B.

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

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050	BG	6.0	6.0	7.0	7.0	5.7	6.3	5.3	6.2
TAHOMA 31	BG	6.0	6.0	6.3	6.0	5.0	6.3	6.0	6.0
TIFEAGLE	BG	4.7	5.0	6.3	6.0	5.3	6.0	5.3	5.5
MINI-VERDE	BG	4.7	4.7	6.0	5.7	5.7	6.0	5.3	5.4
FB 1901	BG	5.0	5.0	6.0	5.3	4.7	5.7	5.0	5.2
TIFDWARF	BG	4.3	5.0	5.3	6.0	4.7	5.0	5.3	5.1
OKC0805	BG	4.0	5.0	6.3	5.3	4.0	4.0	5.0	4.8
OKC3920	BG	3.7	4.3	6.0	5.3	4.7	4.3	5.0	4.8
OKC0920	BG	3.3	3.3	5.3	5.7	4.7	5.0	4.0	4.5
LSD VALUE		1.7	1.0	1.4	1.7	2.4	1.0	0.9	0.8
C.V. (%)		19.3	11.9	10.4	12.8	19.1	10.6	9.3	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 9C.

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

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/									
NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
DALZ 1815	ZG	6.0	6.0	5.7	6.0	6.3	6.0	6.7	6.1
DIAMOND	ZG	6.3	6.3	5.3	6.0	6.3	6.0	6.0	6.0
FZ 1717	ZG	4.7	5.3	5.0	6.0	6.3	6.0	5.7	5.6
FZ 1710	ZG	4.7	5.0	5.0	6.3	6.3	6.0	4.7	5.4
FZ 1714	ZG	4.7	4.7	4.7	6.3	6.0	5.7	4.7	5.2
DALZ 1814	ZG	5.0	4.7	5.0	5.7	5.3	4.3	5.0	5.0
LSD VALUE		2.3	2.5	2.7	1.2	1.6	0.6	1.7	1.3
C.V. (%)		19.7	20.3	20.7	8.3	11.4	5.6	14.9	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 9D.

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

TURFGRASS QUALITY 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	6.7	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 10A.

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

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 16-1105	SP	4.7	4.3	5.3	5.0	5.0	5.7	6.3	5.2
SEASTAR	SP	4.0	5.0	5.0	5.3	5.3	5.3	6.0	5.1
DIAMOND	ZG	5.0	4.7	5.0	4.7	4.3	5.3	5.7	5.0
UGA 17-622	SP	4.3	5.7	5.3	4.7	4.0	4.7	5.0	4.8
UGA 17-653	SP	4.0	4.0	4.7	4.7	5.3	4.7	5.3	4.7
DALZ 1814	ZG	5.3	5.3	5.0	3.7	3.7	4.0	4.3	4.5
FZ 1710	ZG	4.0	4.3	4.3	3.7	3.3	4.7	5.3	4.2
FZ 1714	ZG	5.3	5.7	4.7	3.0	3.3	3.7	4.0	4.2
MSB-1050	BG	4.0	4.7	3.7	4.0	4.0	4.3	4.3	4.1
FZ 1717	ZG	3.7	3.7	3.0	3.7	3.7	4.7	4.7	3.9
DALZ 1815	ZG	4.3	4.7	4.3	1.7	2.7	3.7	4.7	3.7
TAHOMA 31	BG	3.0	4.3	2.3	2.0	2.3	3.3	3.3	3.0
MINI-VERDE	BG	4.3	3.7	2.3	2.0	2.3	2.7	3.0	2.9
OKC0805	BG	3.0	3.3	3.0	2.3	2.7	1.7	2.7	2.7
OKC3920	BG	2.0	3.0	2.3	2.3	2.3	2.3	2.3	2.4
TIFDWARF	BG	1.7	1.7	2.0	2.3	2.3	2.3	3.0	2.2
FB 1901	BG	1.0	1.3	1.7	2.0	2.0	3.0	4.0	2.1
OKC0920	BG	1.7	2.7	2.0	2.0	1.7	2.0	2.7	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 10B.

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

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

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

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

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

TABLE 10C.

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

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
DIAMOND	ZG	5.0	4.7	5.0	4.7	4.3	5.3	5.7	5.0
DALZ 1814	ZG	5.3	5.3	5.0	3.7	3.7	4.0	4.3	4.5
FZ 1710	ZG	4.0	4.3	4.3	3.7	3.3	4.7	5.3	4.2
FZ 1714	ZG	5.3	5.7	4.7	3.0	3.3	3.7	4.0	4.2
FZ 1717	ZG	3.7	3.7	3.0	3.7	3.7	4.7	4.7	3.9
DALZ 1815	ZG	4.3	4.7	4.3	1.7	2.7	3.7	4.7	3.7
LSD VALUE		2.7	2.6	1.9	4.1	4.9	3.3	2.7	2.1
C.V. (%)		24.9	23.7	20.2	51.0	54.7	31.2	23.5	20.8

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 10D.

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

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 16-1105	SP	4.7	4.3	5.3	5.0	5.0	5.7	6.3	5.2
SEASTAR	SP	4.0	5.0	5.0	5.3	5.3	5.3	6.0	5.1
UGA 17-622	SP	4.3	5.7	5.3	4.7	4.0	4.7	5.0	4.8
UGA 17-653	SP	4.0	4.0	4.7	4.7	5.3	4.7	5.3	4.7
LSD VALUE		1.1	1.5	1.1	2.1	1.6	1.1	1.3	0.6
C.V. (%)		11.1	14.5	9.3	18.3	14.8	9.8	10.6	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 11A.

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

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

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 11B.

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

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

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
TIFEAGLE	BG	5.7	4.3	6.0	6.0	7.3	7.7	7.7	5.7	5.3	6.2
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
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
OKC3920	BG	6.0	4.7	3.0	3.3	4.0	6.0	5.7	3.7	3.7	4.4
LSD VALUE		1.2	3.4	1.0	2.5	2.7	1.7	1.3	2.4	1.9	0.6
C.V. (%)		9.9	28.2	15.9	25.8	21.6	13.3	11.2	21.6	18.2	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 11C.

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

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

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

TABLE 11D.

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

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

TABLE 12A.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS
AT RIVERSIDE, CA 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/									
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC	MEAN
FZ 1710	ZG	4.7	7.3	8.7	8.0	8.0	8.3	7.7	5.0	5.0	7.0
DALZ 1815	ZG	5.7	3.7	7.7	7.7	7.0	7.3	4.7	6.0	6.0	6.2
FZ 1714	ZG	4.7	6.3	7.7	8.3	7.3	7.3	6.3	4.0	4.0	6.2
FZ 1717	ZG	4.3	7.0	8.0	8.0	7.0	7.3	6.7	3.0	3.0	6.0
MINI-VERDE	BG	4.0	5.3	8.0	8.0	8.0	7.7	7.3	3.0	2.3	6.0
DALZ 1814	ZG	5.0	6.3	7.3	6.7	6.7	6.7	4.3	5.0	4.7	5.9
TIFDWARF	BG	4.3	7.3	7.7	7.7	7.0	7.7	6.0	2.7	2.0	5.8
TIFEAGLE	BG	4.0	6.3	8.0	7.7	7.3	7.7	6.7	2.7	1.7	5.8
FB 1901	BG	5.0	7.0	7.3	7.3	7.3	7.3	7.0	2.0	1.3	5.7
OKC3920	BG	4.3	8.0	7.7	7.3	7.0	7.0	5.7	2.3	1.7	5.7
UGA 16-1105	SP	4.7	5.0	7.0	7.7	6.7	7.0	5.7	3.3	2.7	5.5
UGA 17-653	SP	4.7	5.3	7.0	7.7	7.3	7.3	6.7	2.0	1.3	5.5
OKC0920	BG	5.0	6.7	7.7	6.7	6.7	7.0	5.0	2.3	1.3	5.4
DIAMOND	ZG	5.3	5.3	7.3	7.0	6.7	7.0	5.3	2.0	2.0	5.3
TAHOMA 31	BG	4.3	5.3	6.7	6.7	7.3	7.7	7.0	2.0	1.0	5.3
OKC0805	BG	3.3	7.3	7.3	6.7	6.7	7.0	5.0	2.0	1.0	5.1
SEASTAR	SP	2.7	4.3	7.0	7.3	7.3	7.7	5.7	2.0	1.7	5.1
UGA 17-622	SP	3.7	6.0	7.0	6.7	6.7	6.7	6.0	2.0	1.3	5.1
MSB-1050	BG	2.0	2.0	5.7	6.3	7.3	7.3	6.3	2.3	1.3	4.5
LSD VALUE		1.0	1.4	1.0	1.7	1.2	2.3	1.4	0.9	1.0	0.4
C.V. (%)		14.5	15.2	7.6	10.1	7.6	10.3	13.0	20.9	26.8	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 12B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
 AT RIVERSIDE, CA 1/
 2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/									
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC	MEAN
MINI-VERDE	BG	4.0	5.3	8.0	8.0	8.0	7.7	7.3	3.0	2.3	6.0
TIFDWARF	BG	4.3	7.3	7.7	7.7	7.0	7.7	6.0	2.7	2.0	5.8
TIFEAGLE	BG	4.0	6.3	8.0	7.7	7.3	7.7	6.7	2.7	1.7	5.8
FB 1901	BG	5.0	7.0	7.3	7.3	7.3	7.3	7.0	2.0	1.3	5.7
OKC3920	BG	4.3	8.0	7.7	7.3	7.0	7.0	5.7	2.3	1.7	5.7
OKC0920	BG	5.0	6.7	7.7	6.7	6.7	7.0	5.0	2.3	1.3	5.4
TAHOMA 31	BG	4.3	5.3	6.7	6.7	7.3	7.7	7.0	2.0	1.0	5.3
OKC0805	BG	3.3	7.3	7.3	6.7	6.7	7.0	5.0	2.0	1.0	5.1
MSB-1050	BG	2.0	2.0	5.7	6.3	7.3	7.3	6.3	2.3	1.3	4.5
LSD VALUE		0.9	1.1	1.2	1.7	1.4	2.5	1.8	1.3	0.9	0.5
C.V. (%)		12.9	11.6	8.7	10.6	8.5	11.7	14.2	23.1	30.7	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 12C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT RIVERSIDE, CA 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/									
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC	MEAN
FZ 1710	ZG	4.7	7.3	8.7	8.0	8.0	8.3	7.7	5.0	5.0	7.0
DALZ 1815	ZG	5.7	3.7	7.7	7.7	7.0	7.3	4.7	6.0	6.0	6.2
FZ 1714	ZG	4.7	6.3	7.7	8.3	7.3	7.3	6.3	4.0	4.0	6.2
FZ 1717	ZG	4.3	7.0	8.0	8.0	7.0	7.3	6.7	3.0	3.0	6.0
DALZ 1814	ZG	5.0	6.3	7.3	6.7	6.7	6.7	4.3	5.0	4.7	5.9
DIAMOND	ZG	5.3	5.3	7.3	7.0	6.7	7.0	5.3	2.0	2.0	5.3
LSD VALUE		1.5	2.5	1.2	1.6	0.9	1.6	1.1	1.4	1.7	0.7
C.V. (%)		13.7	20.6	7.3	9.8	6.1	9.6	10.4	18.6	22.5	6.1

TABLE 12D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT RIVERSIDE, CA 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/									
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC	MEAN
UGA 16-1105	SP	4.7	5.0	7.0	7.7	6.7	7.0	5.7	3.3	2.7	5.5
UGA 17-653	SP	4.7	5.3	7.0	7.7	7.3	7.3	6.7	2.0	1.3	5.5
SEASTAR	SP	2.7	4.3	7.0	7.3	7.3	7.7	5.7	2.0	1.7	5.1
UGA 17-622	SP	3.7	6.0	7.0	6.7	6.7	6.7	6.0	2.0	1.3	5.1
LSD VALUE		1.0	1.4	1.2	2.0	1.4	1.7	2.2	1.2	0.9	0.4
C.V. (%)		12.8	12.9	7.1	11.8	8.6	10.4	16.0	24.7	25.2	3.5

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 13A. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS
AT JAY, FL 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/									
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
FZ 1710	ZG	6.7	8.0	8.7	9.0	8.3	8.3	8.7	8.7	7.0	8.1
DIAMOND	ZG	7.3	7.3	7.3	8.0	8.3	8.0	8.0	8.7	7.0	7.8
DALZ 1815	ZG	7.3	7.0	7.0	7.3	8.0	7.7	8.3	8.7	7.0	7.6
FZ 1717	ZG	6.0	7.0	7.3	8.3	8.3	8.0	8.0	8.0	6.7	7.5
DALZ 1814	ZG	6.7	6.3	7.3	7.3	8.0	7.7	8.0	8.0	7.0	7.4
FZ 1714	ZG	6.0	6.3	7.3	8.3	8.3	7.3	8.0	7.7	7.0	7.4
MSB-1050	BG	6.0	5.3	8.0	9.0	9.0	8.0	9.0	6.7	4.3	7.3
SEASTAR	SP	6.7	6.7	7.3	7.3	7.0	6.7	7.0	7.0	5.3	6.8
TAHOMA 31	BG	6.7	7.0	7.0	7.7	7.3	7.0	7.0	6.0	5.3	6.8
MINI-VERDE	BG	5.7	5.0	6.7	7.3	8.0	7.0	7.7	7.0	5.0	6.6
FB 1901	BG	5.7	6.0	6.3	6.7	7.0	6.7	7.3	7.0	5.0	6.4
TIFEAGLE	BG	5.7	6.0	6.7	6.3	7.3	7.0	7.3	6.7	4.7	6.4
UGA 16-1105	SP	5.7	6.0	7.0	7.3	6.7	6.3	6.3	6.7	4.7	6.3
UGA 17-622	SP	5.0	5.0	6.3	6.7	7.0	6.7	7.0	7.0	5.7	6.3
OKC0805	BG	5.3	5.7	6.7	7.0	7.3	6.7	6.3	6.3	4.3	6.2
UGA 17-653	SP	4.7	5.0	5.7	7.3	7.0	6.0	6.3	6.7	4.3	5.9
OKC0920	BG	5.0	6.0	6.7	5.3	6.0	5.7	6.0	5.7	4.7	5.7
TIFDWARF	BG	4.7	5.3	5.7	5.3	6.3	6.3	6.7	6.7	4.7	5.7
OKC3920	BG	4.3	5.7	6.3	5.7	6.0	5.3	4.7	5.0	4.7	5.3
LSD VALUE		1.0	0.7	0.9	1.0	0.7	1.1	0.9	0.9	0.7	0.4
C.V. (%)		10.9	7.3	8.0	8.5	6.1	9.4	8.1	8.5	8.5	4.4

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

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

TABLE 13B. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
 AT JAY, FL 1/
 2023 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/											
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
MSB-1050	BG	6.0	5.3	8.0	9.0	9.0	8.0	9.0	6.7	4.3	7.3
TAHOMA 31	BG	6.7	7.0	7.0	7.7	7.3	7.0	7.0	6.0	5.3	6.8
MINI-VERDE	BG	5.7	5.0	6.7	7.3	8.0	7.0	7.7	7.0	5.0	6.6
FB 1901	BG	5.7	6.0	6.3	6.7	7.0	6.7	7.3	7.0	5.0	6.4
TIFEAGLE	BG	5.7	6.0	6.7	6.3	7.3	7.0	7.3	6.7	4.7	6.4
OKC0805	BG	5.3	5.7	6.7	7.0	7.3	6.7	6.3	6.3	4.3	6.2
OKC0920	BG	5.0	6.0	6.7	5.3	6.0	5.7	6.0	5.7	4.7	5.7
TIFDWARF	BG	4.7	5.3	5.7	5.3	6.3	6.3	6.7	6.7	4.7	5.7
OKC3920	BG	4.3	5.7	6.3	5.7	6.0	5.3	4.7	5.0	4.7	5.3
LSD VALUE		1.4	1.0	1.0	1.0	0.8	1.0	1.0	1.2	1.3	0.5
C.V. (%)		12.8	9.1	7.9	8.9	6.5	8.6	8.7	10.0	11.3	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 13C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT JAY, FL 1/
2023 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/											
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
FZ 1710	ZG	6.7	8.0	8.7	9.0	8.3	8.3	8.7	8.7	7.0	8.1
DIAMOND	ZG	7.3	7.3	7.3	8.0	8.3	8.0	8.0	8.7	7.0	7.8
DALZ 1815	ZG	7.3	7.0	7.0	7.3	8.0	7.7	8.3	8.7	7.0	7.6
FZ 1717	ZG	6.0	7.0	7.3	8.3	8.3	8.0	8.0	8.0	6.7	7.5
DALZ 1814	ZG	6.7	6.3	7.3	7.3	8.0	7.7	8.0	8.0	7.0	7.4
FZ 1714	ZG	6.0	6.3	7.3	8.3	8.3	7.3	8.0	7.7	7.0	7.4
LSD VALUE		0.9	0.6	1.5	1.3	1.3	1.3	1.6	1.5	0.6	0.7
C.V. (%)		7.2	4.5	9.4	8.1	6.1	7.4	8.1	7.8	3.4	4.2

TABLE 13D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT JAY, FL 1/
2023 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/											
NAME		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
SEASTAR	SP	6.7	6.7	7.3	7.3	7.0	6.7	7.0	7.0	5.3	6.8
UGA 16-1105	SP	5.7	6.0	7.0	7.3	6.7	6.3	6.3	6.7	4.7	6.3
UGA 17-622	SP	5.0	5.0	6.3	6.7	7.0	6.7	7.0	7.0	5.7	6.3
UGA 17-653	SP	4.7	5.0	5.7	7.3	7.0	6.0	6.3	6.7	4.3	5.9
LSD VALUE		1.8	0.6	0.8	1.5	0.7	1.6	1.0	1.0	1.5	0.5
C.V. (%)		14.8	5.1	5.7	9.0	4.2	10.7	6.6	6.5	13.3	3.7

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

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

TABLE 14A.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS
 AT MISS. ST., MS 1/
 2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							
NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 17-653	SP	4.7	5.7	6.7	6.7	5.3	6.3	7.7	6.1
MSB-1050	BG	5.7	6.0	6.3	5.0	5.3	6.0	6.0	5.8
SEASTAR	SP	4.7	6.0	5.3	6.3	6.0	6.0	6.3	5.8
DALZ 1814	ZG	4.7	5.0	5.7	6.3	6.3	6.0	6.0	5.7
DIAMOND	ZG	5.3	5.3	4.7	6.3	7.0	6.0	5.3	5.7
DALZ 1815	ZG	5.0	5.0	5.0	6.0	6.3	6.0	6.0	5.6
FZ 1717	ZG	3.7	4.3	5.0	6.3	6.3	6.0	6.0	5.4
TAHOMA 31	BG	5.3	6.0	4.7	5.0	5.0	6.0	6.0	5.4
MINI-VERDE	BG	3.0	4.7	6.0	6.0	5.3	5.7	5.7	5.2
UGA 16-1105	SP	3.0	5.3	4.7	5.7	5.7	6.0	6.0	5.2
UGA 17-622	SP	3.3	5.3	5.0	5.7	6.0	5.3	6.0	5.2
TIFEAGLE	BG	3.3	4.7	5.3	5.0	5.3	5.7	5.3	5.0
FZ 1714	ZG	3.0	3.3	4.0	6.0	5.3	5.7	6.0	4.8
FB 1901	BG	3.0	4.3	5.3	5.3	5.0	5.0	5.0	4.7
OKC0920	BG	5.0	3.7	4.3	4.7	5.0	5.0	5.3	4.7
FZ 1710	ZG	3.0	3.7	4.0	4.7	4.7	6.0	5.3	4.5
OKC3920	BG	3.0	4.7	5.0	5.0	4.3	4.7	5.0	4.5
TIFDWARF	BG	3.0	4.0	4.7	4.3	5.0	5.3	5.3	4.5
OKC0805	BG	3.3	5.3	5.3	4.0	4.0	4.3	4.3	4.4
LSD VALUE		1.3	1.3	1.9	2.1	1.2	0.7	1.2	0.8
C.V. (%)		19.8	15.0	17.2	17.4	12.6	7.8	11.4	8.7

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

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

TABLE 14B.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
AT MISS. ST., MS 1/
2023 DATA

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MSB-1050	BG	5.7	6.0	6.3	5.0	5.3	6.0	6.0	5.8
TAHOMA 31	BG	5.3	6.0	4.7	5.0	5.0	6.0	6.0	5.4
MINI-VERDE	BG	3.0	4.7	6.0	6.0	5.3	5.7	5.7	5.2
TIFEAGLE	BG	3.3	4.7	5.3	5.0	5.3	5.7	5.3	5.0
FB 1901	BG	3.0	4.3	5.3	5.3	5.0	5.0	5.0	4.7
OKC0920	BG	5.0	3.7	4.3	4.7	5.0	5.0	5.3	4.7
OKC3920	BG	3.0	4.7	5.0	5.0	4.3	4.7	5.0	4.5
TIFDWARF	BG	3.0	4.0	4.7	4.3	5.0	5.3	5.3	4.5
OKC0805	BG	3.3	5.3	5.3	4.0	4.0	4.3	4.3	4.4
LSD VALUE		1.4	1.2	2.0	2.4	2.0	1.1	1.8	0.9
C.V. (%)		21.1	13.6	16.6	19.5	16.2	10.6	14.1	9.4

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

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

TABLE 14C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT MISS. ST., MS 1/
2023 DATA

NAME		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							MEAN
		APR	MAY	JUN	JUL	AUG	SEP	OCT	
DALZ 1814	ZG	4.7	5.0	5.7	6.3	6.3	6.0	6.0	5.7
DIAMOND	ZG	5.3	5.3	4.7	6.3	7.0	6.0	5.3	5.7
DALZ 1815	ZG	5.0	5.0	5.0	6.0	6.3	6.0	6.0	5.6
FZ 1717	ZG	3.7	4.3	5.0	6.3	6.3	6.0	6.0	5.4
FZ 1714	ZG	3.0	3.3	4.0	6.0	5.3	5.7	6.0	4.8
FZ 1710	ZG	3.0	3.7	4.0	4.7	4.7	6.0	5.3	4.5
LSD VALUE		0.8	1.2	1.6	2.7	0.8	0.6	0.7	0.7
C.V. (%)		11.5	14.0	15.8	19.3	7.5	4.0	6.1	7.2

TABLE 14D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT MISS. ST., MS 1/
2023 DATA

NAME		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							MEAN
		APR	MAY	JUN	JUL	AUG	SEP	OCT	
UGA 17-653	SP	4.7	5.7	6.7	6.7	5.3	6.3	7.7	6.1
SEASTAR	SP	4.7	6.0	5.3	6.3	6.0	6.0	6.3	5.8
UGA 16-1105	SP	3.0	5.3	4.7	5.7	5.7	6.0	6.0	5.2
UGA 17-622	SP	3.3	5.3	5.0	5.7	6.0	5.3	6.0	5.2
LSD VALUE		2.5	2.1	2.4	2.0	1.6	1.0	1.6	1.3
C.V. (%)		29.2	16.1	19.7	14.2	12.0	7.5	11.5	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 15A.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS
AT COLLEGE STATION, TX 1/
2023 DATA

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
OKC3920	BG	4.0	4.0	5.0	5.0	6.0	6.0	6.0	5.1
DIAMOND	ZG	3.3	3.3	4.3	4.7	4.3	4.3	4.7	4.1
UGA 16-1105	SP	2.3	3.3	4.0	4.3	4.3	5.3	5.3	4.1
TIFDWARF	BG	2.5	3.5	4.5	4.0	3.5	5.0	5.0	4.0
SEASTAR	SP	2.0	3.3	3.7	4.3	4.0	5.0	5.0	3.9
FZ 1710	ZG	3.0	4.0	4.3	3.7	2.3	4.3	4.7	3.8
FZ 1717	ZG	3.0	3.3	3.7	3.3	3.3	4.0	4.3	3.6
TIFEAGLE	BG	3.0	3.5	3.5	4.0	2.0	4.5	4.5	3.6
MSB-1050	BG	2.0	3.3	3.7	2.7	3.7	4.0	4.7	3.4
FB 1901	BG	2.7	3.7	3.7	1.7	2.7	4.3	4.3	3.3
OKC0805	BG	2.0	3.0	4.0	2.0	2.5	4.5	4.5	3.2
TAHOMA 31	BG	2.0	3.7	3.3	2.3	3.0	3.7	4.3	3.2
DALZ 1814	ZG	2.3	3.3	3.0	3.3	2.3	3.3	4.0	3.1
MINI-VERDE	BG	2.0	3.0	4.0	2.0	3.0	4.0	3.5	3.1
UGA 17-653	SP	1.3	2.7	2.7	3.7	3.7	4.0	4.0	3.1
FZ 1714	ZG	2.0	2.0	3.3	2.7	2.7	3.7	4.3	3.0
UGA 17-622	SP	1.0	1.7	2.3	3.3	3.0	4.0	4.0	2.8
OKC0920	BG	2.5	2.5	3.5	1.5	1.5	3.0	3.5	2.6
DALZ 1815	ZG	1.7	2.3	2.7	2.3	1.3	2.3	3.0	2.2
LSD VALUE		3.0	3.5	3.5	2.2	6.3	5.2	4.2	3.6
C.V. (%)		43.4	33.7	29.5	31.0	59.6	35.5	26.8	30.9

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 15B.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
AT COLLEGE STATION, TX 1/
2023 DATA

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

NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
OKC3920	BG	4.0	4.0	5.0	5.0	6.0	6.0	6.0	5.1
TIFDWARF	BG	2.5	3.5	4.5	4.0	3.5	5.0	5.0	4.0
TIFEAGLE	BG	3.0	3.5	3.5	4.0	2.0	4.5	4.5	3.6
MSB-1050	BG	2.0	3.3	3.7	2.7	3.7	4.0	4.7	3.4
FB 1901	BG	2.7	3.7	3.7	1.7	2.7	4.3	4.3	3.3
OKC0805	BG	2.0	3.0	4.0	2.0	2.5	4.5	4.5	3.2
TAHOMA 31	BG	2.0	3.7	3.3	2.3	3.0	3.7	4.3	3.2
MINI-VERDE	BG	2.0	3.0	4.0	2.0	3.0	4.0	3.5	3.1
OKC0920	BG	2.5	2.5	3.5	1.5	1.5	3.0	3.5	2.6
LSD VALUE		3.3	2.4	3.3	3.3	3.0	2.9	2.4	2.3
C.V. (%)		42.9	22.7	26.6	44.6	37.6	22.9	18.4	23.2

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

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

TABLE 15C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT COLLEGE STATION, TX 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							
NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
DIAMOND	ZG	3.3	3.3	4.3	4.7	4.3	4.3	4.7	4.1
FZ 1710	ZG	3.0	4.0	4.3	3.7	2.3	4.3	4.7	3.8
FZ 1717	ZG	3.0	3.3	3.7	3.3	3.3	4.0	4.3	3.6
DALZ 1814	ZG	2.3	3.3	3.0	3.3	2.3	3.3	4.0	3.1
FZ 1714	ZG	2.0	2.0	3.3	2.7	2.7	3.7	4.3	3.0
DALZ 1815	ZG	1.7	2.3	2.7	2.3	1.3	2.3	3.0	2.2
LSD VALUE		2.9	4.1	3.3	2.3	6.0	5.2	4.1	3.7
C.V. (%)		47.7	51.5	38.7	31.5	88.6	56.6	39.7	45.5

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 15D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT COLLEGE STATION, TX 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							
NAME		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGA 16-1105	SP	2.3	3.3	4.0	4.3	4.3	5.3	5.3	4.1
SEASTAR	SP	2.0	3.3	3.7	4.3	4.0	5.0	5.0	3.9
UGA 17-653	SP	1.3	2.7	2.7	3.7	3.7	4.0	4.0	3.1
UGA 17-622	SP	1.0	1.7	2.3	3.3	3.0	4.0	4.0	2.8
LSD VALUE		1.3	1.3	1.6	1.1	2.4	1.9	1.9	1.3
C.V. (%)		36.1	21.9	23.5	12.8	28.5	18.9	18.9	17.3

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

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

TABLE 16A.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS
AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/
2023 DATA

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

NAME		FEB	MAR	APR	MAY	JUN	JUL	SEP	NOV	MEAN
DALZ 1815	ZG	7.3	7.0	6.7	6.7	7.0	6.7	7.0	7.0	6.9
MSE-1050	BG	6.7	5.7	6.0	6.0	6.7	7.7	7.3	6.7	6.6
DIAMOND	ZG	7.0	6.7	4.7	5.7	6.0	8.0	7.0	6.7	6.5
FZ 1717	ZG	7.3	7.0	5.0	5.3	6.7	7.3	7.0	6.7	6.5
DALZ 1814	ZG	7.0	6.7	6.0	4.3	7.0	6.0	7.0	6.7	6.3
FZ 1714	ZG	7.0	6.3	4.3	4.0	7.0	7.3	6.7	7.0	6.2
TAHOMA 31	BG	6.0	5.0	5.7	5.7	6.0	7.0	7.0	6.7	6.1
TIFEAGLE	BG	7.0	5.3	4.7	4.7	6.3	7.0	6.3	5.7	5.9
FZ 1710	ZG	6.0	4.7	4.0	4.7	6.0	7.3	7.0	6.7	5.8
MINI-VERDE	BG	6.7	4.0	5.3	5.0	6.0	7.3	5.7	6.7	5.8
FB 1901	BG	5.0	4.3	5.0	5.0	7.0	7.3	5.3	6.3	5.7
OKC0805	BG	6.3	5.0	5.0	4.7	5.0	7.0	6.7	5.7	5.7
OKC0920	BG	5.7	5.3	5.0	2.7	6.3	5.7	7.3	6.7	5.6
TIFDWARF	BG	7.0	4.3	4.7	4.0	6.7	7.0	4.7	6.0	5.5
OKC3920	BG	5.3	3.7	5.3	1.7	6.7	5.3	7.0	6.3	5.2
SEASTAR	SP	2.0	2.0	2.0	2.0	2.0	3.0	5.0	2.0	2.5
UGA 16-1105	SP	2.0	2.0	2.0	2.0	2.0	3.0	5.0	2.0	2.5
UGA 17-622	SP	2.0	2.0	2.0	2.0	2.0	3.0	5.0	2.0	2.5
UGA 17-653	SP	2.0	2.0	2.0	2.0	2.0	3.0	5.0	2.0	2.5
LSD VALUE		1.4	1.4	1.4	1.3	1.1	1.4	1.9	1.1	0.4
C.V. (%)		16.8	19.9	19.8	19.8	12.8	14.6	16.0	12.6	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 16B.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
 AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/
 2023 DATA

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

NAME		FEB	MAR	APR	MAY	JUN	JUL	SEP	NOV	MEAN
MSB-1050	BG	6.7	5.7	6.0	6.0	6.7	7.7	7.3	6.7	6.6
TAHOMA 31	BG	6.0	5.0	5.7	5.7	6.0	7.0	7.0	6.7	6.1
TIFEAGLE	BG	7.0	5.3	4.7	4.7	6.3	7.0	6.3	5.7	5.9
MINI-VERDE	BG	6.7	4.0	5.3	5.0	6.0	7.3	5.7	6.7	5.8
FB 1901	BG	5.0	4.3	5.0	5.0	7.0	7.3	5.3	6.3	5.7
OKC0805	BG	6.3	5.0	5.0	4.7	5.0	7.0	6.7	5.7	5.7
OKC0920	BG	5.7	5.3	5.0	2.7	6.3	5.7	7.3	6.7	5.6
TIF'DWARF	BG	7.0	4.3	4.7	4.0	6.7	7.0	4.7	6.0	5.5
OKC3920	BG	5.3	3.7	5.3	1.7	6.7	5.3	7.0	6.3	5.2
LSD VALUE		2.5	3.5	2.7	1.8	1.5	2.7	3.4	2.6	0.7
C.V. (%)		17.3	28.4	19.1	23.1	11.3	16.9	22.6	15.3	6.4

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

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

TABLE 16C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/								
NAME		FEB	MAR	APR	MAY	JUN	JUL	SEP	NOV	MEAN
DALZ 1815	ZG	7.3	7.0	6.7	6.7	7.0	6.7	7.0	7.0	6.9
DIAMOND	ZG	7.0	6.7	4.7	5.7	6.0	8.0	7.0	6.7	6.5
FZ 1717	ZG	7.3	7.0	5.0	5.3	6.7	7.3	7.0	6.7	6.5
DALZ 1814	ZG	7.0	6.7	6.0	4.3	7.0	6.0	7.0	6.7	6.3
FZ 1714	ZG	7.0	6.3	4.3	4.0	7.0	7.3	6.7	7.0	6.2
FZ 1710	ZG	6.0	4.7	4.0	4.7	6.0	7.3	7.0	6.7	5.8
LSD VALUE		2.6	0.8	1.5	1.6	2.1	1.2	0.6	1.3	0.4
C.V. (%)		15.5	6.8	15.4	16.2	13.4	8.8	3.4	7.5	3.8

TABLE 16D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT RICHMOND, VA (COUNTRY CLUB OF VA) 1/
2023 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/								
NAME		FEB	MAR	APR	MAY	JUN	JUL	SEP	NOV	MEAN
SEASTAR	SP	2	2	2	2	2	3	5	2	2.5
UGA 16-1105	SP	2	2	2	2	2	3	5	2	2.5
UGA 17-622	SP	2	2	2	2	2	3	5	2	2.5
UGA 17-653	SP	2	2	2	2	2	3	5	2	2.5
LSD VALUE		0	0	0	0	0	0	0	0	0.0
C.V. (%)		0	0	0	0	0	0	0	0	0.0

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 17A.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON
A GREEN AT THREE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2020-23 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/					
NAME		CA3	GA1	MO1	MEAN
FZ 1710	ZG	6.0	5.9	3.6	5.8
OKC3920	BG	5.6	5.1	6.4	5.6
TIFDWARF	BG	5.4	6.4	4.2	5.6
TAHOMA 31	BG	5.6	5.6	5.8	5.5
FZ 1714	ZG	5.7	6.2	3.0	5.5
SEASTAR	SP	5.1	5.9	5.8	5.5
DALZ 1814	ZG	5.3	5.5	5.6	5.5
FZ 1717	ZG	5.7	6.1	2.9	5.5
OKC0805	BG	5.4	5.2	6.0	5.4
MINI-VERDE	BG	5.4	5.4	5.0	5.4
UGA 16-1105	SP	5.2	5.0	6.0	5.3
TIFEAGLE	BG	5.7	4.5	5.7	5.3
DALZ 1815	ZG	5.6	5.5	3.1	5.3
OKC0920	BG	5.5	4.8	5.5	5.2
DIAMOND	ZG	5.4	5.7	3.4	5.2
UGA 17-622	SP	5.1	5.4	5.2	5.2
FB 1901	BG	5.7	4.5	3.9	5.0
UGA 17-653	SP	5.2	4.4	5.1	5.0
MSB-1050	BG	4.7	4.7	5.9	4.8
LSD VALUE		0.6	1.2	1.0	0.6
C.V. (%)		6.9	14.2	13.5	10.3

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

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

TABLE 17B.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON
A GREEN AT THREE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2020-23 DATA

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

NAME		CA3	GA1	MO1	MEAN
OKC3920	BG	5.6	5.1	6.4	5.6
TIFDWARF	BG	5.4	6.4	4.2	5.6
TAHOMA 31	BG	5.6	5.6	5.8	5.5
OKC0805	BG	5.4	5.2	6.0	5.4
MINI-VERDE	BG	5.4	5.4	5.0	5.4
TIFEAGLE	BG	5.7	4.5	5.7	5.3
OKC0920	BG	5.5	4.8	5.5	5.2
FB 1901	BG	5.7	4.5	3.9	5.0
MSB-1050	BG	4.7	4.7	5.9	4.8
LSD VALUE		0.6	1.2	0.9	0.6
C.V. (%)		6.4	15.1	10.9	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 17C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT THREE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2020-23 DATA

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

NAME		CA3	GA1	MO1	MEAN
FZ 1710	ZG	6.0	5.9	3.6	5.8
FZ 1714	ZG	5.7	6.2	3.0	5.5
DALZ 1814	ZG	5.3	5.5	5.6	5.5
FZ 1717	ZG	5.7	6.1	2.9	5.5
DALZ 1815	ZG	5.6	5.5	3.1	5.3
DIAMOND	ZG	5.4	5.7	3.4	5.2
LSD VALUE		0.7	1.1	1.3	0.6
C.V. (%)		8.0	11.7	21.0	10.8

TABLE 17D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT THREE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" *
2020-23 DATA

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

NAME		CA3	GA1	MO1	MEAN
SEASTAR	SP	5.1	5.9	5.8	5.5
UGA 16-1105	SP	5.2	5.0	6.0	5.3
UGA 17-622	SP	5.1	5.4	5.2	5.2
UGA 17-653	SP	5.2	4.4	5.1	5.0
LSD VALUE		0.5	1.4	0.8	0.5
C.V. (%)		6.3	16.5	8.8	9.9

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

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

TABLE 18A.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON CULTIVARS GROWN ON
A GREEN AT SIX LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2020-23 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/						
NAME		FL3	IN1	MS1	NM1	TX2	VA6	MEAN
MSB-1050	BG	7.2	5.2	5.9	5.5	4.5	6.1	5.8
DALZ 1815	ZG	7.1	4.1	5.9	6.3	4.0	6.5	5.7
DIAMOND	ZG	6.8	3.9	5.7	5.6	4.7	6.2	5.7
DALZ 1814	ZG	6.9	3.6	5.6	5.5	4.6	6.4	5.6
FZ 1710	ZG	7.4	4.0	5.2	6.3	4.6	5.2	5.6
FZ 1717	ZG	6.7	3.6	5.5	5.6	4.4	6.4	5.6
FZ 1714	ZG	6.7	4.0	5.5	5.5	4.4	5.9	5.5
TAHOMA 31	BG	6.4	4.3	5.3	6.5	3.8	6.5	5.4
SEASTAR	SP	6.8	4.6	5.6	6.4	5.0	2.8	5.4
UGA 16-1105	SP	6.5	4.7	4.8	6.3	5.0	2.9	5.2
MINI-VERDE	BG	6.4	4.0	5.1	4.8	3.9	5.9	5.1
UGA 17-653	SP	5.9	4.3	5.7	6.3	4.5	2.8	5.1
OKC0805	BG	6.4	4.0	4.7	6.1	3.8	5.4	5.1
TIFEAGLE	BG	6.0	4.6	5.1	5.2	3.7	6.0	5.0
UGA 17-622	SP	6.6	4.1	4.9	6.2	4.4	2.8	5.0
FB 1901	BG	6.3	3.4	4.8	5.1	3.6	5.3	4.9
OKC3920	BG	6.0	3.9	4.4	6.0	4.1	4.8	4.9
TIF'DWARF	BG	5.7	4.8	4.7	5.0	3.5	5.6	4.8
OKC0920	BG	5.6	3.2	4.5	6.3	3.5	5.2	4.7
LSD VALUE		0.6	0.8	0.8	0.6	1.1	0.7	0.4
C.V. (%)		5.5	12.7	9.1	6.2	17.9	7.9	9.5

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

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

TABLE 18B.

MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS GROWN ON
A GREEN AT SIX LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE B" *
2020-23 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/						
NAME		FL3	IN1	MS1	NM1	TX2	VA6	MEAN
MSB-1050	BG	7.2	5.2	5.9	5.5	4.5	6.1	5.8
TAHOMA 31	BG	6.4	4.3	5.3	6.5	3.8	6.5	5.4
MINI-VERDE	BG	6.4	4.0	5.1	4.8	3.9	5.9	5.1
OKC0805	BG	6.4	4.0	4.7	6.1	3.8	5.4	5.1
TIFEAGLE	BG	6.0	4.6	5.1	5.2	3.7	6.0	5.0
FB 1901	BG	6.3	3.4	4.8	5.1	3.6	5.3	4.9
OKC3920	BG	6.0	3.9	4.4	6.0	4.1	4.8	4.9
TIFDWARF	BG	5.7	4.8	4.7	5.0	3.5	5.6	4.8
OKC0920	BG	5.6	3.2	4.5	6.3	3.5	5.2	4.7
LSD VALUE		0.7	0.9	0.7	0.6	1.0	0.6	0.4
C.V. (%)		6.7	14.1	8.7	7.1	19.6	6.7	9.6

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

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

TABLE 18C. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS GROWN ON A GREEN AT SIX LOCATIONS IN THE U.S. 1/ MAINTAINED USING "SCHEDULE B" * 2020-23 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/						
NAME		FL3	IN1	MS1	NM1	TX2	VA6	MEAN
DALZ 1815	ZG	7.1	4.1	5.9	6.3	4.0	6.5	5.7
DIAMOND	ZG	6.8	3.9	5.7	5.6	4.7	6.2	5.7
DALZ 1814	ZG	6.9	3.6	5.6	5.5	4.6	6.4	5.6
FZ 1710	ZG	7.4	4.0	5.2	6.3	4.6	5.2	5.6
FZ 1717	ZG	6.7	3.6	5.5	5.6	4.4	6.4	5.6
FZ 1714	ZG	6.7	4.0	5.5	5.5	4.4	5.9	5.5
LSD VALUE		0.5	0.5	0.8	0.6	1.2	0.8	0.4
C.V. (%)		4.5	8.2	9.0	6.4	19.5	8.5	9.8

TABLE 18D. MEAN TURFGRASS QUALITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS GROWN ON A GREEN AT SIX LOCATIONS IN THE U.S. 1/ MAINTAINED USING "SCHEDULE B" * 2020-23 DATA

		TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/						
NAME		FL3	IN1	MS1	NM1	TX2	VA6	MEAN
SEASTAR	SP	6.8	4.6	5.6	6.4	5.0	2.8	5.4
UGA 16-1105	SP	6.5	4.7	4.8	6.3	5.0	2.9	5.2
UGA 17-653	SP	5.9	4.3	5.7	6.3	4.5	2.8	5.1
UGA 17-622	SP	6.6	4.1	4.9	6.2	4.4	2.8	5.0
LSD VALUE		0.4	1.0	0.8	0.4	0.7	0.2	0.3
C.V. (%)		3.8	14.0	9.8	3.8	11.0	4.0	8.0

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

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

TABLE 19A.

GENETIC COLOR RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	GA1	IN1	MO1	MS1	NM1	TX2	VA6	MEAN
MSB-1050	BG	7.7	8.2	4.7	8.3	7.0	7.2	8.7	6.8	6.7	7.3
FZ 1710	ZG	7.8	8.6	7.3	8.3	3.0	6.3	8.0	6.5	6.5	7.1
MINI-VERDE	BG	7.5	7.8	6.3	8.7	4.3	6.0	6.0	6.8	6.8	6.8
OKC3920	BG	6.7	7.3	5.3	7.7	6.3	5.5	7.0	7.4	6.7	6.6
FZ 1717	ZG	6.8	7.8	8.3	7.7	2.3	6.0	7.7	6.2	7.2	6.6
DIAMOND	ZG	6.9	8.0	7.3	7.7	2.7	6.0	8.0	5.8	6.7	6.6
FZ 1714	ZG	6.9	7.6	9.0	7.0	2.0	6.3	7.3	6.0	7.0	6.6
DALZ 1815	ZG	6.9	7.5	6.3	7.0	2.3	6.0	7.3	6.8	7.3	6.6
TIFDWARF	BG	6.9	7.8	7.3	7.3	3.3	6.0	5.3	6.1	6.7	6.5
TAHOMA 31	BG	7.3	7.5	3.7	8.0	4.3	5.8	7.3	6.3	6.5	6.5
FB 1901	BG	7.6	7.3	3.3	8.0	3.7	6.3	5.0	6.3	6.8	6.5
TIFEAGLE	BG	7.3	6.6	5.3	6.7	4.0	5.8	6.0	7.0	7.0	6.4
DALZ 1814	ZG	6.5	7.0	6.7	6.0	5.7	6.0	7.0	5.4	7.3	6.4
SEASTAR	SP	7.2	7.7	7.3	6.7	5.7	5.5	8.0	5.9	2.5	6.3
UGA 16-1105	SP	7.0	7.3	7.0	7.3	6.3	4.8	8.7	6.8	2.5	6.2
UGA 17-653	SP	6.9	7.4	5.3	7.3	3.0	6.3	8.0	6.7	2.5	6.2
OKC0805	BG	6.8	6.8	6.3	7.7	2.0	5.3	6.3	6.5	6.0	6.1
OKC0920	BG	6.7	6.3	4.0	7.7	2.7	5.4	6.0	7.0	5.8	6.0
UGA 17-622	SP	6.6	6.7	7.3	7.0	5.0	5.3	8.7	5.8	2.5	5.9
LSD VALUE		0.8	0.9	1.9	1.3	1.2	0.8	0.6	1.6	1.2	0.5
C.V. (%)		6.8	7.7	18.9	11.2	18.2	8.3	5.5	13.0	12.6	9.9

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

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

TABLE 19B.

GENETIC COLOR RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/											
NAME		CA3	FL3	GA1	IN1	MO1	MS1	NM1	TX2	VA6	MEAN
MSB-1050	BG	7.7	8.2	4.7	8.3	7.0	7.2	8.7	6.8	6.7	7.3
MINI-VERDE	BG	7.5	7.8	6.3	8.7	4.3	6.0	6.0	6.8	6.8	6.8
OKC3920	BG	6.7	7.3	5.3	7.7	6.3	5.5	7.0	7.4	6.7	6.6
TIFDWARF	BG	6.9	7.8	7.3	7.3	3.3	6.0	5.3	6.1	6.7	6.5
TAHOMA 31	BG	7.3	7.5	3.7	8.0	4.3	5.8	7.3	6.3	6.5	6.5
FB 1901	BG	7.6	7.3	3.3	8.0	3.7	6.3	5.0	6.3	6.8	6.5
TIFEAGLE	BG	7.3	6.6	5.3	6.7	4.0	5.8	6.0	7.0	7.0	6.4
OKC0805	BG	6.8	6.8	6.3	7.7	2.0	5.3	6.3	6.5	6.0	6.1
OKC0920	BG	6.7	6.3	4.0	7.7	2.7	5.4	6.0	7.0	5.8	6.0
LSD VALUE		0.8	0.9	2.4	1.5	1.2	0.7	0.6	1.1	1.4	0.5
C.V. (%)		6.8	7.5	29.4	12.4	17.8	7.8	6.0	7.5	12.8	10.0

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

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

TABLE 19C.

GENETIC COLOR RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	GA1	IN1	MO1	MS1	NM1	TX2	VA6	MEAN
FZ 1710	ZG	7.8	8.6	7.3	8.3	3.0	6.3	8.0	6.5	6.5	7.1
FZ 1717	ZG	6.8	7.8	8.3	7.7	2.3	6.0	7.7	6.2	7.2	6.6
DIAMOND	ZG	6.9	8.0	7.3	7.7	2.7	6.0	8.0	5.8	6.7	6.6
FZ 1714	ZG	6.9	7.6	9.0	7.0	2.0	6.3	7.3	6.0	7.0	6.6
DALZ 1815	ZG	6.9	7.5	6.3	7.0	2.3	6.0	7.3	6.8	7.3	6.6
DALZ 1814	ZG	6.5	7.0	6.7	6.0	5.7	6.0	7.0	5.4	7.3	6.4
LSD VALUE		0.8	1.0	1.1	1.1	1.0	0.7	0.7	1.6	1.3	0.5
C.V. (%)		6.7	8.3	8.9	9.7	20.8	7.2	5.4	16.6	11.5	9.6

TABLE 19D.

GENETIC COLOR RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	GA1	IN1	MO1	MS1	NM1	TX2	VA6	MEAN
SEASTAR	SP	7.2	7.7	7.3	6.7	5.7	5.5	8.0	5.9	2.5	6.3
UGA 16-1105	SP	7.0	7.3	7.0	7.3	6.3	4.8	8.7	6.8	2.5	6.2
UGA 17-653	SP	6.9	7.4	5.3	7.3	3.0	6.3	8.0	6.7	2.5	6.2
UGA 17-622	SP	6.6	6.7	7.3	7.0	5.0	5.3	8.7	5.8	2.5	5.9
LSD VALUE		0.7	0.7	1.4	1.1	1.3	0.8	0.7	1.5	0.0	0.4
C.V. (%)		6.5	6.3	12.8	10.0	16.3	9.2	4.9	15.1	0.0	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 20A.

SPRING GREENUP RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	MO1	MS1	NM1	TX2	VA6	MEAN
TAHOMA 31	BG	7.7	7.3	5.5	7.3	8.7	3.0	6.7	6.3
DIAMOND	ZG	6.3	6.8	3.2	8.4	6.3	4.9	6.2	6.3
DALZ 1814	ZG	5.3	6.8	5.7	8.3	4.0	4.8	5.8	6.3
DALZ 1815	ZG	5.7	7.6	3.8	8.1	3.7	4.3	7.0	6.2
MSB-1050	BG	6.7	6.3	5.3	6.8	5.0	4.0	6.3	5.8
FZ 1717	ZG	5.0	6.9	3.2	7.3	6.0	4.9	5.7	5.8
OKC3920	BG	7.3	6.6	6.3	6.1	5.7	4.4	4.0	5.7
FZ 1710	ZG	5.0	7.2	4.2	6.7	5.3	4.2	5.3	5.6
SEASTAR	SP	6.3	7.2	5.3	7.2	7.7	3.3	2.0	5.6
UGA 16-1105	SP	5.3	7.0	6.8	6.8	6.3	3.7	2.0	5.5
FZ 1714	ZG	6.0	6.3	4.0	6.6	5.7	4.0	4.8	5.4
UGA 17-653	SP	6.7	6.6	5.0	7.6	5.7	3.3	2.0	5.4
OKC0805	BG	7.7	5.9	6.8	5.6	4.0	3.4	5.2	5.4
OKC0920	BG	6.7	5.9	6.3	6.3	6.0	2.8	4.5	5.4
UGA 17-622	SP	6.0	6.7	6.5	6.4	5.3	3.3	2.0	5.3
TIFEAGLE	BG	7.0	6.2	5.0	6.0	5.3	3.1	4.7	5.2
MINI-VERDE	BG	6.3	6.4	4.7	5.3	2.7	3.0	4.7	4.8
TIFDWARF	BG	6.7	6.1	4.5	6.0	2.3	2.9	4.0	4.8
FB 1901	BG	6.3	6.1	3.5	5.7	2.3	3.0	4.3	4.6
LSD VALUE		1.0	1.1	1.9	1.4	2.3	1.5	1.9	0.8
C.V. (%)		9.4	10.0	23.5	15.7	27.3	32.9	25.5	18.6

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

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

TABLE 20B.

SPRING GREENUP RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	MO1	MS1	NM1	TX2	VA6	MEAN
TAHOMA 31	BG	7.7	7.3	5.5	7.3	8.7	3.0	6.7	6.3
MSB-1050	BG	6.7	6.3	5.3	6.8	5.0	4.0	6.3	5.8
OKC3920	BG	7.3	6.6	6.3	6.1	5.7	4.4	4.0	5.7
OKC0805	BG	7.7	5.9	6.8	5.6	4.0	3.4	5.2	5.4
OKC0920	BG	6.7	5.9	6.3	6.3	6.0	2.8	4.5	5.4
TIFEAGLE	BG	7.0	6.2	5.0	6.0	5.3	3.1	4.7	5.2
MINI-VERDE	BG	6.3	6.4	4.7	5.3	2.7	3.0	4.7	4.8
TIFDWARF	BG	6.7	6.1	4.5	6.0	2.3	2.9	4.0	4.8
FB 1901	BG	6.3	6.1	3.5	5.7	2.3	3.0	4.3	4.6
LSD VALUE		0.9	1.2	1.8	1.5	2.0	1.3	2.3	0.8
C.V. (%)		7.9	12.3	22.2	22.9	26.7	29.6	29.2	20.5

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

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

TABLE 20C.

SPRING GREENUP RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	MO1	MS1	NM1	TX2	VA6	MEAN
DIAMOND	ZG	6.3	6.8	3.2	8.4	6.3	4.9	6.2	6.3
DALZ 1814	ZG	5.3	6.8	5.7	8.3	4.0	4.8	5.8	6.3
DALZ 1815	ZG	5.7	7.6	3.8	8.1	3.7	4.3	7.0	6.2
FZ 1717	ZG	5.0	6.9	3.2	7.3	6.0	4.9	5.7	5.8
FZ 1710	ZG	5.0	7.2	4.2	6.7	5.3	4.2	5.3	5.6
FZ 1714	ZG	6.0	6.3	4.0	6.6	5.7	4.0	4.8	5.4
LSD VALUE		0.7	0.9	2.4	1.2	2.6	1.8	1.8	0.9
C.V. (%)		7.3	8.3	37.9	11.1	30.9	30.6	18.7	18.4

TABLE 20D.

SPRING GREENUP RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	MO1	MS1	NM1	TX2	VA6	MEAN
SEASTAR	SP	6.3	7.2	5.3	7.2	7.7	3.3	2	5.6
UGA 16-1105	SP	5.3	7.0	6.8	6.8	6.3	3.7	2	5.5
UGA 17-653	SP	6.7	6.6	5.0	7.6	5.7	3.3	2	5.4
UGA 17-622	SP	6.0	6.7	6.5	6.4	5.3	3.3	2	5.3
LSD VALUE		1.4	0.6	0.7	1.1	2.3	1.1	0	0.6
C.V. (%)		14.2	5.5	7.6	13.7	23.1	36.7	0	14.5

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 21A.

LEAF TEXTURE RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	IN1	MS1	TX2	MEAN
FZ 1710	ZG	7.8	8.0	8.0	7.5	7.7	7.8
MSB-1050	BG	7.8	7.9	6.3	7.5	7.8	7.7
DALZ 1815	ZG	7.4	7.8	8.7	7.2	7.6	7.5
DALZ 1814	ZG	7.4	7.1	8.0	6.5	7.9	7.2
DIAMOND	ZG	7.3	6.4	8.7	6.8	8.1	7.2
FZ 1717	ZG	7.4	6.8	7.7	6.5	8.3	7.2
FZ 1714	ZG	7.3	6.9	7.7	6.5	7.8	7.1
FB 1901	BG	7.3	6.9	7.0	6.7	7.7	7.1
MINI-VERDE	BG	7.0	6.7	7.0	7.5	7.2	7.1
OKC0805	BG	7.2	6.9	7.0	6.8	7.5	7.1
OKC3920	BG	6.8	7.3	7.3	7.2	6.1	6.9
OKC0920	BG	7.7	6.7	7.3	6.5	5.7	6.8
TIFEAGLE	BG	6.9	6.2	7.0	6.7	6.2	6.6
TAHOMA 31	BG	6.9	5.3	7.0	7.0	6.7	6.5
SEASTAR	SP	6.7	5.8	7.0	6.5	6.0	6.3
UGA 17-622	SP	6.3	5.7	6.3	6.8	6.1	6.3
UGA 17-653	SP	6.3	4.5	6.3	7.0	6.2	6.0
TIFDWARF	BG	6.6	5.7	6.7	6.5	5.1	6.0
UGA 16-1105	SP	6.3	4.1	6.0	6.3	6.0	5.7
LSD VALUE		0.9	1.1	0.8	0.4	1.4	0.5
C.V. (%)		8.1	11.1	6.6	4.0	10.9	8.7

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

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

TABLE 21B.

LEAF TEXTURE RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	IN1	MS1	TX2	MEAN
MSB-1050	BG	7.8	7.9	6.3	7.5	7.8	7.7
FB 1901	BG	7.3	6.9	7.0	6.7	7.7	7.1
MINI-VERDE	BG	7.0	6.7	7.0	7.5	7.2	7.1
OKC0805	BG	7.2	6.9	7.0	6.8	7.5	7.1
OKC3920	BG	6.8	7.3	7.3	7.2	6.1	6.9
OKC0920	BG	7.7	6.7	7.3	6.5	5.7	6.8
TIFEAGLE	BG	6.9	6.2	7.0	6.7	6.2	6.6
TAHOMA 31	BG	6.9	5.3	7.0	7.0	6.7	6.5
TIFDWARF	BG	6.6	5.7	6.7	6.5	5.1	6.0
LSD VALUE		0.9	1.2	0.6	0.5	1.7	0.5
C.V. (%)		8.1	11.3	5.5	4.7	12.5	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 21C.

LEAF TEXTURE RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	IN1	MS1	TX2	MEAN
FZ 1710	ZG	7.8	8.0	8.0	7.5	7.7	7.8
DALZ 1815	ZG	7.4	7.8	8.7	7.2	7.6	7.5
DALZ 1814	ZG	7.4	7.1	8.0	6.5	7.9	7.2
DIAMOND	ZG	7.3	6.4	8.7	6.8	8.1	7.2
FZ 1717	ZG	7.4	6.8	7.7	6.5	8.3	7.2
FZ 1714	ZG	7.3	6.9	7.7	6.5	7.8	7.1
LSD VALUE		1.0	1.0	1.0	0.3	1.4	0.5
C.V. (%)		8.2	8.3	7.7	2.7	10.0	8.0

TABLE 21D.

LEAF TEXTURE RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	IN1	MS1	TX2	MEAN
SEASTAR	SP	6.7	5.8	7.0	6.5	6.0	6.3
UGA 17-622	SP	6.3	5.7	6.3	6.8	6.1	6.3
UGA 17-653	SP	6.3	4.5	6.3	7.0	6.2	6.0
UGA 16-1105	SP	6.3	4.1	6.0	6.3	6.0	5.7
LSD VALUE		0.8	1.1	0.7	0.3	0.9	0.4
C.V. (%)		7.7	14.3	6.4	3.5	9.1	8.9

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

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

TABLE 22A.

SPRING DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
TAHOMA 31	BG	6.6	6.8	6.2	6.5
OKC0805	BG	6.7	6.3	4.0	6.3
DALZ 1815	ZG	5.9	7.3	5.5	6.2
MSB-1050	BG	6.2	7.8	3.7	6.1
DALZ 1814	ZG	6.2	6.8	6.3	6.1
TIFEAGLE	BG	6.4	5.9	5.7	6.0
MINI-VERDE	BG	6.4	6.2	4.3	5.9
FB 1901	BG	6.1	6.3	4.0	5.8
OKC0920	BG	6.6	5.9	4.7	5.8
DIAMOND	ZG	5.7	6.8	4.8	5.7
FZ 1714	ZG	5.9	6.3	4.8	5.6
FZ 1717	ZG	6.1	6.4	5.0	5.6
FZ 1710	ZG	5.7	7.2	4.0	5.6
OKC3920	BG	6.4	5.9	3.3	5.5
UGA 16-1105	SP	5.6	6.4	2.0	5.5
TIFDWARF	BG	5.6	5.6	5.0	5.4
SEASTAR	SP	5.3	6.6	2.0	5.4
UGA 17-653	SP	5.7	5.8	2.0	5.4
UGA 17-622	SP	5.2	6.3	2.0	5.3
LSD VALUE		1.1	0.9	1.5	0.9
C.V. (%)		11.3	8.6	21.2	11.9

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

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

TABLE 22B.

SPRING DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
TAHOMA 31	BG	6.6	6.8	6.2	6.5
OKC0805	BG	6.7	6.3	4.0	6.3
MSB-1050	BG	6.2	7.8	3.7	6.1
TIFEAGLE	BG	6.4	5.9	5.7	6.0
MINI-VERDE	BG	6.4	6.2	4.3	5.9
FB 1901	BG	6.1	6.3	4.0	5.8
OKC0920	BG	6.6	5.9	4.7	5.8
OKC3920	BG	6.4	5.9	3.3	5.5
TIFDWARF	BG	5.6	5.6	5.0	5.4
LSD VALUE		1.0	1.0	1.5	0.8
C.V. (%)		9.4	9.8	20.4	11.0

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

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

TABLE 22C.

SPRING DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1815	ZG	5.9	7.3	5.5	6.2
DALZ 1814	ZG	6.2	6.8	6.3	6.1
DIAMOND	ZG	5.7	6.8	4.8	5.7
FZ 1714	ZG	5.9	6.3	4.8	5.6
FZ 1717	ZG	6.1	6.4	5.0	5.6
FZ 1710	ZG	5.7	7.2	4.0	5.6
LSD VALUE		1.2	0.9	1.8	0.9
C.V. (%)		13.7	8.2	21.7	14.0

TABLE 22D.

SPRING DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1815	ZG	5.9	7.3	5.5	6.2
DALZ 1814	ZG	6.2	6.8	6.3	6.1
DIAMOND	ZG	5.7	6.8	4.8	5.7
FZ 1714	ZG	5.9	6.3	4.8	5.6
FZ 1717	ZG	6.1	6.4	5.0	5.6
FZ 1710	ZG	5.7	7.2	4.0	5.6
LSD VALUE		1.2	0.9	1.8	0.9
C.V. (%)		13.7	8.2	21.7	14.0

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

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

TABLE 23A.

SUMMER DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1814	ZG	6.9	7.4	6.3	6.9
MINI-VERDE	BG	6.7	6.8	7.3	6.8
MSB-1050	BG	6.4	8.3	6.8	6.8
FZ 1710	ZG	6.8	7.8	6.2	6.8
TAHOMA 31	BG	6.8	6.3	7.2	6.8
FZ 1717	ZG	6.7	7.8	7.0	6.8
OKC0805	BG	6.5	7.0	6.3	6.7
DALZ 1815	ZG	6.2	8.0	6.3	6.6
FB 1901	BG	6.5	6.4	6.7	6.6
DIAMOND	ZG	6.4	7.1	6.8	6.5
FZ 1714	ZG	6.6	7.0	6.8	6.5
TIFEAGLE	BG	6.3	6.1	7.5	6.4
OKC3920	BG	7.1	5.3	5.0	6.0
TIFDWARF	BG	5.6	5.7	7.2	6.0
SEASTAR	SP	6.2	6.9	3.0	5.9
OKC0920	BG	6.5	5.8	4.8	5.9
UGA 17-622	SP	6.1	6.9	3.0	5.7
UGA 17-653	SP	6.0	6.4	3.0	5.6
UGA 16-1105	SP	5.9	6.7	3.0	5.6
LSD VALUE		1.4	0.9	1.5	0.9
C.V. (%)		13.7	8.4	15.9	12.8

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

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

TABLE 23B.

SUMMER DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
MINI-VERDE	BG	6.7	6.8	7.3	6.8
MSB-1050	BG	6.4	8.3	6.8	6.8
TAHOMA 31	BG	6.8	6.3	7.2	6.8
OKC0805	BG	6.5	7.0	6.3	6.7
FB 1901	BG	6.5	6.4	6.7	6.6
TIFEAGLE	BG	6.3	6.1	7.5	6.4
OKC3920	BG	7.1	5.3	5.0	6.0
TIF'DWARF	BG	5.6	5.7	7.2	6.0
OKC0920	BG	6.5	5.8	4.8	5.9
LSD VALUE		1.4	1.0	1.8	1.0
C.V. (%)		13.5	10.7	16.8	13.4

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

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

TABLE 23C.

SUMMER DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1814	ZG	6.9	7.4	6.3	6.9
FZ 1710	ZG	6.8	7.8	6.2	6.8
FZ 1717	ZG	6.7	7.8	7.0	6.8
DALZ 1815	ZG	6.2	8.0	6.3	6.6
DIAMOND	ZG	6.4	7.1	6.8	6.5
FZ 1714	ZG	6.6	7.0	6.8	6.5
LSD VALUE		1.5	0.8	1.4	1.0
C.V. (%)		14.5	6.5	13.2	13.0

TABLE 23D.

SUMMER DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
SEASTAR	SP	6.2	6.9	3	5.9
UGA 17-622	SP	6.1	6.9	3	5.7
UGA 17-653	SP	6.0	6.4	3	5.6
UGA 16-1105	SP	5.9	6.7	3	5.6
LSD VALUE		1.2	0.6	0	0.7
C.V. (%)		12.4	5.9	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 24A.

FALL DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
MSB-1050	BG	6.1	8.1	5.7	6.9
DALZ 1814	ZG	6.9	7.0	5.7	6.3
FB 1901	BG	6.4	6.6	5.7	6.3
DALZ 1815	ZG	6.9	7.1	5.7	6.3
OKC0805	BG	6.1	6.8	5.3	6.3
FZ 1717	ZG	6.9	7.2	5.5	6.3
FZ 1714	ZG	7.2	7.0	5.3	6.2
FZ 1710	ZG	7.2	7.6	4.7	6.1
MINI-VERDE	BG	5.9	6.3	6.0	6.1
TAHOMA 31	BG	6.6	5.8	5.8	6.0
DIAMOND	ZG	6.8	6.8	5.2	5.9
TIFEAGLE	BG	6.0	6.1	5.5	5.9
OKC0920	BG	6.3	5.9	5.2	5.8
OKC3920	BG	6.3	5.5	4.8	5.6
TIFDWARF	BG	5.6	5.6	5.7	5.6
UGA 16-1105	SP	5.8	6.7	2.0	5.4
SEASTAR	SP	5.7	6.8	2.0	5.4
UGA 17-622	SP	5.4	6.8	2.0	5.3
UGA 17-653	SP	5.4	6.3	2.0	5.2
LSD VALUE		1.3	1.0	1.3	0.9
C.V. (%)		13.3	9.9	18.5	13.4

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

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

TABLE 24B.

FALL DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
MSB-1050	BG	6.1	8.1	5.7	6.9
FB 1901	BG	6.4	6.6	5.7	6.3
OKC0805	BG	6.1	6.8	5.3	6.3
MINI-VERDE	BG	5.9	6.3	6.0	6.1
TAHOMA 31	BG	6.6	5.8	5.8	6.0
TIFEAGLE	BG	6.0	6.1	5.5	5.9
OKC0920	BG	6.3	5.9	5.2	5.8
OKC3920	BG	6.3	5.5	4.8	5.6
TIFDWARF	BG	5.6	5.6	5.7	5.6
LSD VALUE		1.2	1.2	1.4	0.8
C.V. (%)		11.6	11.6	16.2	12.9

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

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

TABLE 24C.

FALL DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
DALZ 1814	ZG	6.9	7.0	5.7	6.3
DALZ 1815	ZG	6.9	7.1	5.7	6.3
FZ 1717	ZG	6.9	7.2	5.5	6.3
FZ 1714	ZG	7.2	7.0	5.3	6.2
FZ 1710	ZG	7.2	7.6	4.7	6.1
DIAMOND	ZG	6.8	6.8	5.2	5.9
LSD VALUE		1.5	0.9	1.5	1.2
C.V. (%)		13.7	8.5	21.7	17.6

TABLE 24D.

FALL DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	VA6	MEAN
UGA 16-1105	SP	5.8	6.7	2	5.4
SEASTAR	SP	5.7	6.8	2	5.4
UGA 17-622	SP	5.4	6.8	2	5.3
UGA 17-653	SP	5.4	6.3	2	5.2
LSD VALUE		1.4	0.7	0	0.6
C.V. (%)		15.3	6.8	0	10.3

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

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

TABLE 25A.

PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		GA1	MO1	MS1	NM1	MEAN
TAHOMA 31	BG	86.7	87.8	84.6	91.7	88.9
MSB-1050	BG	83.3	78.7	96.8	49.0	87.6
TIFEAGLE	BG	80.0	92.8	83.7	61.7	87.2
OKC0805	BG	93.0	87.0	78.0	93.3	85.9
TIFDWARF	BG	97.7	72.2	79.6	57.7	82.5
DALZ 1814	ZG	93.3	67.5	85.5	98.3	82.3
SEASTAR	SP	85.0	89.2	73.3	98.3	81.3
UGA 17-653	SP	78.3	79.2	73.7	97.7	80.0
MINI-VERDE	BG	86.7	82.0	74.8	50.7	79.3
DIAMOND	ZG	91.7	29.2	93.6	98.0	79.3
OKC0920	BG	91.7	69.7	73.9	96.7	78.0
DALZ 1815	ZG	85.0	29.2	90.4	96.3	76.7
OKC3920	BG	83.3	85.5	61.4	94.3	71.2
UGA 17-622	SP	86.7	79.2	60.0	99.0	69.9
FZ 1717	ZG	91.7	30.0	81.4	99.0	69.8
FZ 1710	ZG	86.7	45.8	78.8	99.0	68.9
FB 1901	BG	91.7	61.3	63.1	64.0	67.3
UGA 16-1105	SP	83.3	87.3	55.4	98.0	66.8
FZ 1714	ZG	93.3	35.0	76.4	99.0	65.6
LSD VALUE		12.4	22.3	25.6	13.3	18.1
C.V. (%)		8.8	21.0	20.9	9.6	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 25B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		GA1	MO1	MS1	NM1	MEAN
TAHOMA 31	BG	86.7	87.8	84.6	91.7	88.9
MSB-1050	BG	83.3	78.7	96.8	49.0	87.6
TIFEAGLE	BG	80.0	92.8	83.7	61.7	87.2
OKC0805	BG	93.0	87.0	78.0	93.3	85.9
TIFDWARF	BG	97.7	72.2	79.6	57.7	82.5
MINI-VERDE	BG	86.7	82.0	74.8	50.7	79.3
OKC0920	BG	91.7	69.7	73.9	96.7	78.0
OKC3920	BG	83.3	85.5	61.4	94.3	71.2
FB 1901	BG	91.7	61.3	63.1	64.0	67.3
LSD VALUE		12.1	17.4	26.9	19.2	18.0
C.V. (%)		8.5	15.3	24.4	16.3	18.0

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

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

TABLE 25C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		GA1	MO1	MS1	NM1	MEAN
DALZ 1814	ZG	93.3	67.5	85.5	98.3	82.3
DIAMOND	ZG	91.7	29.2	93.6	98.0	79.3
DALZ 1815	ZG	85.0	29.2	90.4	96.3	76.7
FZ 1717	ZG	91.7	30.0	81.4	99.0	69.8
FZ 1710	ZG	86.7	45.8	78.8	99.0	68.9
FZ 1714	ZG	93.3	35.0	76.4	99.0	65.6
LSD VALUE		7.8	29.2	10.3	2.1	11.5
C.V. (%)		5.4	46.4	8.8	1.4	14.5

TABLE 25D. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME		GA1	MO1	MS1	NM1	MEAN
SEASTAR	SP	85.0	89.2	73.3	98.3	81.3
UGA 17-653	SP	78.3	79.2	73.7	97.7	80.0
UGA 17-622	SP	86.7	79.2	60.0	99.0	69.9
UGA 16-1105	SP	83.3	87.3	55.4	98.0	66.8
LSD VALUE		17.5	10.6	31.9	2.4	22.0
C.V. (%)		13.1	8.2	35.2	1.5	23.6

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

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

TABLE 26A.

PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		CA3	GA1	IN1	IN3	MO1	NM1	MEAN
TAHOMA 31	BG	91.7	90.0	78.3	98.3	98.7	85.3	92.2
OKC0805	BG	83.3	91.3	76.7	98.3	91.7	88.5	91.9
MSB-1050	BG	96.0	81.7	84.0	98.2	89.7	82.2	90.5
TIFEAGLE	BG	80.0	75.0	83.3	98.5	93.0	84.3	89.6
OKC3920	BG	68.3	85.0	70.0	94.8	91.7	92.8	88.7
TIFDWARF	BG	66.7	97.7	76.7	98.0	71.7	70.7	86.5
MINI-VERDE	BG	71.7	91.7	73.3	95.8	83.3	74.2	86.3
DALZ 1814	ZG	25.0	93.3	66.7	94.5	51.7	94.2	82.8
DALZ 1815	ZG	25.0	88.3	70.0	97.5	30.0	95.8	82.3
DIAMOND	ZG	25.0	91.7	60.0	96.5	33.3	95.7	81.6
FZ 1710	ZG	25.0	90.0	65.0	97.0	31.7	93.0	81.3
OKC0920	BG	66.7	85.0	56.7	85.2	78.3	93.0	80.3
FB 1901	BG	78.3	91.7	13.0	96.3	56.7	71.0	79.9
FZ 1714	ZG	25.0	93.3	61.7	95.3	11.7	93.7	79.3
FZ 1717	ZG	25.0	93.3	55.0	91.2	23.3	95.2	78.4
UGA 16-1105	SP	71.7	80.0	66.7	61.7	91.7	96.7	71.6
SEASTAR	SP	76.7	88.3	70.0	60.0	90.0	97.0	70.9
UGA 17-653	SP	75.0	75.0	65.0	52.5	81.7	95.0	63.9
UGA 17-622	SP	76.7	85.0	56.7	40.8	76.7	97.0	63.7
LSD VALUE		7.3	10.6	16.4	10.8	15.7	7.1	7.3
C.V. (%)		7.4	7.5	15.5	7.7	14.5	5.0	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.

TABLE 26B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		CA3	GA1	IN1	IN3	MO1	NM1	MEAN
TAHOMA 31	BG	91.7	90.0	78.3	98.3	98.7	85.3	92.2
OKC0805	BG	83.3	91.3	76.7	98.3	91.7	88.5	91.9
MSB-1050	BG	96.0	81.7	84.0	98.2	89.7	82.2	90.5
TIFEAGLE	BG	80.0	75.0	83.3	98.5	93.0	84.3	89.6
OKC3920	BG	68.3	85.0	70.0	94.8	91.7	92.8	88.7
TIFDWARF	BG	66.7	97.7	76.7	98.0	71.7	70.7	86.5
MINI-VERDE	BG	71.7	91.7	73.3	95.8	83.3	74.2	86.3
OKC0920	BG	66.7	85.0	56.7	85.2	78.3	93.0	80.3
FB 1901	BG	78.3	91.7	13.0	96.3	56.7	71.0	79.9
LSD VALUE		6.8	10.1	19.1	7.2	15.1	9.3	6.8
C.V. (%)		5.4	7.2	17.4	4.7	11.2	7.0	7.4

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

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

TABLE 26C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		CA3	GA1	IN1	IN3	MO1	NM1	MEAN
DALZ 1814	ZG	25	93.3	66.7	94.5	51.7	94.2	82.8
DALZ 1815	ZG	25	88.3	70.0	97.5	30.0	95.8	82.3
DIAMOND	ZG	25	91.7	60.0	96.5	33.3	95.7	81.6
FZ 1710	ZG	25	90.0	65.0	97.0	31.7	93.0	81.3
FZ 1714	ZG	25	93.3	61.7	95.3	11.7	93.7	79.3
FZ 1717	ZG	25	93.3	55.0	91.2	23.3	95.2	78.4
LSD VALUE		0	8.5	5.4	4.2	19.9	4.1	4.1
C.V. (%)		0	5.7	5.3	2.8	40.8	2.7	6.2

TABLE 26D. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME		CA3	GA1	IN1	IN3	MO1	NM1	MEAN
UGA 16-1105	SP	71.7	80.0	66.7	61.7	91.7	96.7	71.6
SEASTAR	SP	76.7	88.3	70.0	60.0	90.0	97.0	70.9
UGA 17-653	SP	75.0	75.0	65.0	52.5	81.7	95.0	63.9
UGA 17-622	SP	76.7	85.0	56.7	40.8	76.7	97.0	63.7
LSD VALUE		12.1	14.1	20.4	20.1	8.0	3.2	10.8
C.V. (%)		10.0	10.7	19.6	23.7	5.9	2.1	15.9

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

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

TABLE 27A.

PERCENT LIVING GROUND COVER (FALL) RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/						
NAME		CA3	GA1	IN1	NM1	MEAN
TIFDWARF	BG	98.7	99.0	95.3	82.3	95.6
SEASTAR	SP	96.3	94.7	91.0	87.0	93.1
MINI-VERDE	BG	97.3	99.0	85.0	75.3	92.4
TIFEAGLE	BG	99.0	93.0	98.0	68.3	90.7
UGA 16-1105	SP	96.0	86.7	92.7	90.0	89.8
OKC0805	BG	99.0	97.7	93.3	50.7	89.3
OKC0920	BG	98.0	91.3	76.0	87.7	89.3
TAHOMA 31	BG	99.0	95.0	98.3	48.7	88.5
UGA 17-622	SP	96.0	83.3	90.0	92.3	88.1
FB 1901	BG	99.0	95.0	74.3	61.7	86.7
DALZ 1814	ZG	48.3	97.7	81.3	77.3	83.3
FZ 1714	ZG	43.3	97.7	82.3	76.7	82.6
OKC3920	BG	94.3	95.0	88.3	27.7	82.6
DIAMOND	ZG	43.3	91.7	89.3	72.0	79.9
FZ 1717	ZG	46.7	96.0	78.3	66.0	79.8
DALZ 1815	ZG	43.3	85.0	88.0	88.0	79.1
MSB-1050	BG	99.0	90.0	98.7	6.0	78.9
FZ 1710	ZG	36.7	94.7	86.0	64.0	78.4
UGA 17-653	SP	97.3	63.3	90.7	89.7	77.9
LSD VALUE		12.4	9.7	15.2	19.4	9.5
C.V. (%)		9.5	6.6	10.7	17.5	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 27B.

PERCENT LIVING GROUND COVER (FALL) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME		CA3	GA1	IN1	NM1	MEAN
TIFDWARF	BG	98.7	99.0	95.3	82.3	95.6
MINI-VERDE	BG	97.3	99.0	85.0	75.3	92.4
TIFEAGLE	BG	99.0	93.0	98.0	68.3	90.7
OKC0805	BG	99.0	97.7	93.3	50.7	89.3
OKC0920	BG	98.0	91.3	76.0	87.7	89.3
TAHOMA 31	BG	99.0	95.0	98.3	48.7	88.5
FB 1901	BG	99.0	95.0	74.3	61.7	86.7
OKC3920	BG	94.3	95.0	88.3	27.7	82.6
MSB-1050	BG	99.0	90.0	98.7	6.0	78.9
LSD VALUE		0.9	6.7	21.2	19.9	8.2
C.V. (%)		0.6	4.4	14.7	22.0	8.6

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

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

TABLE 27C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/						
NAME		CA3	GA1	IN1	NM1	MEAN
DALZ 1814	ZG	48.3	97.7	81.3	77.3	83.3
FZ 1714	ZG	43.3	97.7	82.3	76.7	82.6
DIAMOND	ZG	43.3	91.7	89.3	72.0	79.9
FZ 1717	ZG	46.7	96.0	78.3	66.0	79.8
DALZ 1815	ZG	43.3	85.0	88.0	88.0	79.1
FZ 1710	ZG	36.7	94.7	86.0	64.0	78.4
LSD VALUE		21.8	10.7	3.8	23.5	10.7
C.V. (%)		31.0	7.1	2.8	19.7	12.2

TABLE 27D. PERCENT LIVING GROUND COVER (FALL) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/						
NAME		CA3	GA1	IN1	NM1	MEAN
SEASTAR	SP	96.3	94.7	91.0	87.0	93.1
UGA 16-1105	SP	96.0	86.7	92.7	90.0	89.8
UGA 17-622	SP	96.0	83.3	90.0	92.3	88.1
UGA 17-653	SP	97.3	63.3	90.7	89.7	77.9
LSD VALUE		3.5	13.2	8.2	7.9	8.6
C.V. (%)		2.2	10.0	5.6	5.5	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 28A.

WINTER COLOR RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	VA6	MEAN
DALZ 1815	ZG	6.0	5.0	5.3
FZ 1717	ZG	6.7	4.7	5.3
MINI-VERDE	BG	6.0	5.0	5.3
DALZ 1814	ZG	5.0	5.3	5.2
DIAMOND	ZG	5.7	5.0	5.2
OKC0805	BG	6.3	4.7	5.2
OKC3920	BG	7.0	4.3	5.2
TIFDWARF	BG	5.7	4.8	5.1
OKC0920	BG	7.0	4.2	5.1
FZ 1714	ZG	5.7	4.7	5.0
TIFEAGLE	BG	5.3	4.8	5.0
MSB-1050	BG	4.3	4.8	4.7
FZ 1710	ZG	6.7	3.3	4.4
TAHOMA 31	BG	4.0	4.7	4.4
FB 1901	BG	5.7	3.7	4.3
UGA 16-1105	SP	5.3	2.2	3.2
UGA 17-622	SP	5.7	1.8	3.1
SEASTAR	SP	4.7	1.8	2.8
UGA 17-653	SP	4.3	2.0	2.8
LSD VALUE		1.3	1.3	1.3
C.V. (%)		14.3	20.5	18.5

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

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

TABLE 28B.

WINTER COLOR RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	VA6	MEAN
MINI-VERDE	BG	6.0	5.0	5.3
OKC0805	BG	6.3	4.7	5.2
OKC3920	BG	7.0	4.3	5.2
TIFDWARF	BG	5.7	4.8	5.1
OKC0920	BG	7.0	4.2	5.1
TIFEAGLE	BG	5.3	4.8	5.0
MSB-1050	BG	4.3	4.8	4.7
TAHOMA 31	BG	4.0	4.7	4.4
FB 1901	BG	5.7	3.7	4.3
LSD VALUE		1.5	1.4	1.4
C.V. (%)		16.2	18.3	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 28C.

WINTER COLOR RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	VA6	MEAN
DALZ 1815	ZG	6.0	5.0	5.3
FZ 1717	ZG	6.7	4.7	5.3
DALZ 1814	ZG	5.0	5.3	5.2
DIAMOND	ZG	5.7	5.0	5.2
FZ 1714	ZG	5.7	4.7	5.0
FZ 1710	ZG	6.7	3.3	4.4
LSD VALUE		1.0	1.3	1.2
C.V. (%)		10.5	22.4	18.4

TABLE 28D.

WINTER COLOR RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	VA6	MEAN
UGA 16-1105	SP	5.3	2.2	3.2
UGA 17-622	SP	5.7	1.8	3.1
SEASTAR	SP	4.7	1.8	2.8
UGA 17-653	SP	4.3	2.0	2.8
LSD VALUE		1.2	0.4	0.7
C.V. (%)		15.3	13.0	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 29A.

PERCENT WINTER KILL RATINGS OF WARM-SEASON CULTIVARS 1/
 GROWN ON A GREEN
 2020 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME		IN1
FB 1901	BG	71.7
DIAMOND	ZG	26.0
FZ 1717	ZG	22.7
FZ 1710	ZG	19.0
FZ 1714	ZG	18.3
DALZ 1814	ZG	17.7
MINI-VERDE	BG	17.7
DALZ 1815	ZG	15.0
TIFEAGLE	BG	12.7
UGA 16-1105	SP	11.7
SEASTAR	SP	10.3
UGA 17-622	SP	9.7
UGA 17-653	SP	9.3
TIFDWARF	BG	7.0
MSB-1050	BG	5.3
OKC0920	BG	5.0
OKC0805	BG	4.3
TAHOMA 31	BG	4.3
OKC3920	BG	2.7
LSD VALUE		15.6
C.V. (%)		63.5

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

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

TABLE 29B.

PERCENT WINTER KILL RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME		IN1
FB 1901	BG	71.7
MINI-VERDE	BG	17.7
TIFEAGLE	BG	12.7
TIFDWARF	BG	7.0
MSB-1050	BG	5.3
OKC0920	BG	5.0
OKC0805	BG	4.3
TAHOMA 31	BG	4.3
OKC3920	BG	2.7
LSD VALUE		20.5
C.V. (%)		87.8

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 29C.

PERCENT WINTER KILL RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME		IN1
DIAMOND	ZG	26.0
FZ 1717	ZG	22.7
FZ 1710	ZG	19.0
FZ 1714	ZG	18.3
DALZ 1814	ZG	17.7
DALZ 1815	ZG	15.0
LSD VALUE		9.8
C.V. (%)		30.8

TABLE 29D.

PERCENT WINTER KILL RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 GROWN ON A GREEN
 2020 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME		IN1
UGA 16-1105	SP	11.7
SEASTAR	SP	10.3
UGA 17-622	SP	9.7
UGA 17-653	SP	9.3
LSD VALUE		8.1
C.V. (%)		49.3

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 30A.

THATCH MEASUREMENTS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME		FL3	TX2	VA6	MEAN
MSB-1050	BG	47.7	5.0	42.0	44.5
FZ 1710	ZG	38.8	7.7	20.3	34.6
FZ 1717	ZG	40.0	7.7	22.0	34.6
DALZ 1815	ZG	39.8	8.0	22.7	33.1
FZ 1714	ZG	35.6	6.7	26.7	32.7
DALZ 1814	ZG	35.6	8.0	17.3	32.1
DIAMOND	ZG	32.3	7.3	18.3	28.8
OKC0805	BG	31.2	2.3	22.7	25.7
UGA 17-622	SP	26.8	5.7	.	25.1
TAHOMA 31	BG	23.0	1.7	24.3	21.6
TIFEAGLE	BG	20.2	4.0	28.3	19.9
OKC0920	BG	24.2	1.7	16.3	19.6
UGA 16-1105	SP	19.2	6.3	.	18.4
SEASTAR	SP	19.1	6.3	.	18.3
OKC3920	BG	19.6	1.7	19.3	17.1
UGA 17-653	SP	18.0	6.3	.	16.9
FB 1901	BG	16.4	0.0	22.3	15.4
MINI-VERDE	BG	14.3	4.3	19.3	13.9
TIF'DWARF	BG	11.6	0.0	25.0	12.5
LSD VALUE		13.1	3.4	14.5	10.4
C.V. (%)		34.1	44.4	38.9	36.8

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 30B.

THATCH MEASUREMENTS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/					
NAME		FL3	TX2	VA6	MEAN
MSB-1050	BG	47.7	5.0	42.0	44.5
OKC0805	BG	31.2	2.3	22.7	25.7
TAHOMA 31	BG	23.0	1.7	24.3	21.6
TIFEAGLE	BG	20.2	4.0	28.3	19.9
OKC0920	BG	24.2	1.7	16.3	19.6
OKC3920	BG	19.6	1.7	19.3	17.1
FB 1901	BG	16.4	0.0	22.3	15.4
MINI-VERDE	BG	14.3	4.3	19.3	13.9
TIFDWARF	BG	11.6	0.0	25.0	12.5
LSD VALUE		11.0	4.4	16.5	8.8
C.V. (%)		36.4	120.3	42.1	43.9

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

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

TABLE 30C.

THATCH MEASUREMENTS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME		FL3	TX2	VA6	MEAN
FZ 1710	ZG	38.8	7.7	20.3	34.6
FZ 1717	ZG	40.0	7.7	22.0	34.6
DALZ 1815	ZG	39.8	8.0	22.7	33.1
FZ 1714	ZG	35.6	6.7	26.7	32.7
DALZ 1814	ZG	35.6	8.0	17.3	32.1
DIAMOND	ZG	32.3	7.3	18.3	28.8
LSD VALUE		17.9	2.4	10.7	12.9
C.V. (%)		33.3	19.7	31.2	34.0

TABLE 30D.

THATCH MEASUREMENTS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME		FL3	TX2	MEAN
UGA 17-622	SP	26.8	5.7	25.1
UGA 16-1105	SP	19.2	6.3	18.4
SEASTAR	SP	19.1	6.3	18.3
UGA 17-653	SP	18.0	6.3	16.9
LSD VALUE		7.6	1.5	6.3
C.V. (%)		25.3	14.8	24.9

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

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

TABLE 31A.

STEM RUST RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

STEM RUST RATINGS 1-9; 9=NO DISEASE 2/

NAME		IN1
DIAMOND	ZG	9.0
FB 1901	BG	9.0
MINI-VERDE	BG	9.0
MSB-1050	BG	9.0
OKC0805	BG	9.0
OKC0920	BG	9.0
OKC3920	BG	9.0
SEASTAR	SP	9.0
TAHOMA 31	BG	9.0
TIFDWARF	BG	9.0
TIFEAGLE	BG	9.0
UGA 16-1105	SP	9.0
UGA 17-622	SP	9.0
UGA 17-653	SP	9.0
DALZ 1815	ZG	8.7
FZ 1717	ZG	7.7
FZ 1710	ZG	7.3
FZ 1714	ZG	5.0
DALZ 1814	ZG	1.7
LSD VALUE		0.7
C.V. (%)		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 31B.

STEM RUST RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020 DATA

STEM RUST RATINGS 1-9; 9=NO DISEASE 2/

NAME		IN1
FB 1901	BG	9
MINI-VERDE	BG	9
MSB-1050	BG	9
OKC0805	BG	9
OKC0920	BG	9
OKC3920	BG	9
TAHOMA 31	BG	9
TIFDWARF	BG	9
TIFEAGLE	BG	9
LSD VALUE		0
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 31C.

STEM RUST RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

STEM RUST RATINGS 1-9; 9=NO DISEASE 2/

NAME		IN1
DIAMOND	ZG	9.0
DALZ 1815	ZG	8.7
FZ 1717	ZG	7.7
FZ 1710	ZG	7.3
FZ 1714	ZG	5.0
DALZ 1814	ZG	1.7
LSD VALUE		1.2
C.V. (%)		11.4

TABLE 31D.

STEM RUST RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

STEM RUST RATINGS 1-9; 9=NO DISEASE 2/

NAME		IN1
SEASTAR	SP	9
UGA 16-1105	SP	9
UGA 17-622	SP	9
UGA 17-653	SP	9
LSD VALUE		0
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 32A.

FALL COLOR (SEPTEMBER) RATINGS OF WARM-SEASON CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		GA1	IN1	MEAN
FZ 1710	ZG	6.7	7.3	7.0
FZ 1714	ZG	7.3	6.7	7.0
SEASTAR	SP	6.3	7.7	7.0
UGA 16-1105	SP	6.0	8.0	7.0
UGA 17-622	SP	5.3	8.0	6.7
DALZ 1815	ZG	7.0	5.7	6.3
FB 1901	BG	6.0	6.7	6.3
MSB-1050	BG	6.0	6.7	6.3
FZ 1717	ZG	5.3	6.3	5.8
TAHOMA 31	BG	6.7	4.7	5.7
DALZ 1814	ZG	5.0	6.0	5.5
DIAMOND	ZG	6.0	5.0	5.5
TIFDWARF	BG	5.3	5.3	5.3
MINI-VERDE	BG	6.0	4.0	5.0
TIFEAGLE	BG	4.7	5.3	5.0
OKC0920	BG	5.0	3.7	4.3
OKC3920	BG	5.3	2.3	3.8
OKC0805	BG	5.3	2.0	3.7
UGA 17-653	SP	3.0	4.3	3.7
LSD VALUE		1.3	1.5	1.4
C.V. (%)		14.1	16.7	15.4

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 32B.

FALL COLOR (SEPTEMBER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		GA1	IN1	MEAN
FB 1901	BG	6.0	6.7	6.3
MSB-1050	BG	6.0	6.7	6.3
TAHOMA 31	BG	6.7	4.7	5.7
TIFDWARF	BG	5.3	5.3	5.3
MINI-VERDE	BG	6.0	4.0	5.0
TIFEAGLE	BG	4.7	5.3	5.0
OKC0920	BG	5.0	3.7	4.3
OKC3920	BG	5.3	2.3	3.8
OKC0805	BG	5.3	2.0	3.7
LSD VALUE		1.0	1.5	1.3
C.V. (%)		11.4	21.3	16.4

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

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

TABLE 32C.

FALL COLOR (SEPTEMBER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		GA1	IN1	MEAN
FZ 1710	ZG	6.7	7.3	7.0
FZ 1714	ZG	7.3	6.7	7.0
DALZ 1815	ZG	7.0	5.7	6.3
FZ 1717	ZG	5.3	6.3	5.8
DALZ 1814	ZG	5.0	6.0	5.5
DIAMOND	ZG	6.0	5.0	5.5
LSD VALUE		1.3	1.0	1.2
C.V. (%)		13.1	10.1	11.6

TABLE 32D.

FALL COLOR (SEPTEMBER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		GA1	IN1	MEAN
SEASTAR	SP	6.3	7.7	7.0
UGA 16-1105	SP	6.0	8.0	7.0
UGA 17-622	SP	5.3	8.0	6.7
UGA 17-653	SP	3.0	4.3	3.7
LSD VALUE		1.7	1.9	1.8
C.V. (%)		20.9	17.0	19.0

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

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

TABLE 33A.

FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		CA3	FL3	MO1	MEAN
FZ 1710	ZG	8.3	8.3	5.0	7.5
OKC3920	BG	8.0	6.8	8.0	7.4
SEASTAR	SP	7.3	7.0	7.3	7.2
TAHOMA 31	BG	8.0	6.7	6.7	7.0
UGA 16-1105	SP	7.7	6.8	6.7	7.0
OKC0920	BG	7.7	6.8	6.0	6.8
MSB-1050	BG	8.0	6.8	4.7	6.6
FZ 1717	ZG	8.7	7.0	3.3	6.5
DALZ 1814	ZG	7.0	6.5	5.7	6.4
DALZ 1815	ZG	8.3	7.5	2.3	6.4
FZ 1714	ZG	8.7	6.7	3.7	6.4
UGA 17-622	SP	6.0	6.8	6.0	6.4
TIFDWARF	BG	6.7	6.8	4.7	6.3
TIFEAGLE	BG	6.0	6.8	5.0	6.2
DIAMOND	ZG	8.3	6.7	2.7	6.1
UGA 17-653	SP	6.3	6.0	6.0	6.1
OKC0805	BG	6.7	6.0	5.0	5.9
FB 1901	BG	5.7	6.3	4.0	5.6
MINI-VERDE	BG	5.0	6.7	3.0	5.3
LSD VALUE		1.3	0.8	1.5	1.1
C.V. (%)		10.9	7.1	18.4	10.9

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

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

TABLE 33B.

FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		CA3	FL3	MO1	MEAN
OKC3920	BG	8.0	6.8	8.0	7.4
TAHOMA 31	BG	8.0	6.7	6.7	7.0
OKC0920	BG	7.7	6.8	6.0	6.8
MSB-1050	BG	8.0	6.8	4.7	6.6
TIFDWARF	BG	6.7	6.8	4.7	6.3
TIFEAGLE	BG	6.0	6.8	5.0	6.2
OKC0805	BG	6.7	6.0	5.0	5.9
FB 1901	BG	5.7	6.3	4.0	5.6
MINI-VERDE	BG	5.0	6.7	3.0	5.3
LSD VALUE		1.1	1.0	1.4	1.1
C.V. (%)		10.1	8.9	16.9	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 33C.

FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	MO1	MEAN
FZ 1710	ZG	8.3	8.3	5.0	7.5
FZ 1717	ZG	8.7	7.0	3.3	6.5
DALZ 1814	ZG	7.0	6.5	5.7	6.4
DALZ 1815	ZG	8.3	7.5	2.3	6.4
FZ 1714	ZG	8.7	6.7	3.7	6.4
DIAMOND	ZG	8.3	6.7	2.7	6.1
LSD VALUE		1.1	0.6	1.6	1.0
C.V. (%)		8.1	5.6	25.7	11.3

TABLE 33D.

FALL COLOR (OCTOBER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	FL3	MO1	MEAN
SEASTAR	SP	7.3	7.0	7.3	7.2
UGA 16-1105	SP	7.7	6.8	6.7	7.0
UGA 17-622	SP	6.0	6.8	6.0	6.4
UGA 17-653	SP	6.3	6.0	6.0	6.1
LSD VALUE		1.8	0.3	1.5	1.0
C.V. (%)		16.4	2.9	14.7	9.2

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

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

TABLE 34A.

FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		FL3	GA1	MO1	MS1	MEAN
FZ 1710	ZG	7.0	7.0	4.0	7.0	7.3
DALZ 1815	ZG	7.0	7.0	1.3	7.0	6.5
FZ 1717	ZG	6.1	6.3	3.0	7.0	6.3
SEASTAR	SP	6.2	7.0	6.0	3.7	6.1
DIAMOND	ZG	5.6	7.2	3.3	6.3	6.0
FZ 1714	ZG	5.3	6.0	2.3	7.3	5.9
UGA 16-1105	SP	5.7	6.3	6.3	3.7	5.8
DALZ 1814	ZG	6.6	2.5	3.7	6.7	5.8
UGA 17-622	SP	6.2	5.5	4.7	3.0	5.4
OKC3920	BG	4.8	2.2	7.0	4.0	4.7
MSB-1050	BG	4.3	2.7	6.0	4.7	4.5
TIFEAGLE	BG	4.2	3.2	3.3	5.0	4.4
MINI-VERDE	BG	4.0	3.3	2.3	4.7	4.2
TAHOMA 31	BG	4.6	2.5	3.0	4.7	4.2
UGA 17-653	SP	3.9	5.3	3.3	3.3	4.2
OKC0920	BG	4.0	2.3	3.7	5.0	4.2
TIFDWARF	BG	4.3	3.5	2.7	4.3	4.2
FB 1901	BG	4.3	2.8	2.0	4.3	4.1
OKC0805	BG	3.1	3.2	4.0	4.0	3.6
LSD VALUE		1.1	1.2	2.1	1.4	1.0
C.V. (%)		14.7	15.3	35.1	17.4	16.0

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

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

TABLE 34B.

FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		FL3	GA1	MO1	MS1	MEAN
OKC3920	BG	4.8	2.2	7.0	4.0	4.7
MSB-1050	BG	4.3	2.7	6.0	4.7	4.5
TIFEAGLE	BG	4.2	3.2	3.3	5.0	4.4
MINI-VERDE	BG	4.0	3.3	2.3	4.7	4.2
TAHOMA 31	BG	4.6	2.5	3.0	4.7	4.2
OKC0920	BG	4.0	2.3	3.7	5.0	4.2
TIFDWARF	BG	4.3	3.5	2.7	4.3	4.2
FB 1901	BG	4.3	2.8	2.0	4.3	4.1
OKC0805	BG	3.1	3.2	4.0	4.0	3.6
LSD VALUE		1.2	1.3	2.6	1.5	1.1
C.V. (%)		17.5	23.3	42.6	20.4	21.7

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

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

TABLE 34C.

FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		FL3	GA1	MO1	MS1	MEAN
FZ 1710	ZG	7.0	7.0	4.0	7.0	7.3
DALZ 1815	ZG	7.0	7.0	1.3	7.0	6.5
FZ 1717	ZG	6.1	6.3	3.0	7.0	6.3
DIAMOND	ZG	5.6	7.2	3.3	6.3	6.0
FZ 1714	ZG	5.3	6.0	2.3	7.3	5.9
DALZ 1814	ZG	6.6	2.5	3.7	6.7	5.8
LSD VALUE		1.0	1.0	1.9	1.5	0.8
C.V. (%)		10.2	10.6	40.0	13.3	11.4

TABLE 34D.

FALL COLOR (NOVEMBER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		FL3	GA1	MO1	MS1	MEAN
SEASTAR	SP	6.2	7.0	6.0	3.7	6.1
UGA 16-1105	SP	5.7	6.3	6.3	3.7	5.8
UGA 17-622	SP	6.2	5.5	4.7	3.0	5.4
UGA 17-653	SP	3.9	5.3	3.3	3.3	4.2
LSD VALUE		1.1	1.0	1.1	1.1	0.7
C.V. (%)		14.1	10.8	13.9	20.7	12.2

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 35A.

FALL COLOR (DECEMBER) RATINGS OF WARM-SEASON CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		CA3	GA1	MEAN
FZ 1710	ZG	6.8	3.0	5.7
DALZ 1815	ZG	6.3	3.3	5.4
FZ 1714	ZG	5.5	2.7	4.4
DALZ 1814	ZG	5.5	1.0	4.1
FZ 1717	ZG	5.2	2.3	3.9
DIAMOND	ZG	4.5	3.3	3.6
TIFDWARF	BG	3.5	4.0	3.3
TIFEAGLE	BG	3.0	3.7	2.8
UGA 16-1105	SP	3.8	1.7	2.8
MINI-VERDE	BG	3.2	1.7	2.5
SEASTAR	SP	3.3	2.3	2.5
UGA 17-622	SP	4.0	1.0	2.5
OKC0920	BG	3.7	1.0	2.4
OKC3920	BG	3.5	1.0	2.4
UGA 17-653	SP	3.3	1.0	2.2
OKC0805	BG	2.5	1.7	1.9
FB 1901	BG	2.7	1.0	1.9
TAHOMA 31	BG	2.7	1.0	1.8
MSB-1050	BG	2.2	1.0	1.6
LSD VALUE		1.0	1.2	0.8
C.V. (%)		18.0	36.6	21.3

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

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

TABLE 35B.

FALL COLOR (DECEMBER) RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2020-23 DATA

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

NAME		CA3	GA1	MEAN
TIFDWARF	BG	3.5	4.0	3.3
TIFEAGLE	BG	3.0	3.7	2.8
MINI-VERDE	BG	3.2	1.7	2.5
OKC0920	BG	3.7	1.0	2.4
OKC3920	BG	3.5	1.0	2.4
OKC0805	BG	2.5	1.7	1.9
FB 1901	BG	2.7	1.0	1.9
TAHOMA 31	BG	2.7	1.0	1.8
MSB-1050	BG	2.2	1.0	1.6
LSD VALUE		0.9	1.3	0.7
C.V. (%)		21.3	45.9	25.5

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 35C.

FALL COLOR (DECEMBER) RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	GA1	MEAN
FZ 1710	ZG	6.8	3.0	5.7
DALZ 1815	ZG	6.3	3.3	5.4
FZ 1714	ZG	5.5	2.7	4.4
DALZ 1814	ZG	5.5	1.0	4.1
FZ 1717	ZG	5.2	2.3	3.9
DIAMOND	ZG	4.5	3.3	3.6
LSD VALUE		1.1	1.2	1.0
C.V. (%)		13.4	28.5	16.2

TABLE 35D.

FALL COLOR (DECEMBER) RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

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

NAME		CA3	GA1	MEAN
UGA 16-1105	SP	3.8	1.7	2.8
SEASTAR	SP	3.3	2.3	2.5
UGA 17-622	SP	4.0	1.0	2.5
UGA 17-653	SP	3.3	1.0	2.2
LSD VALUE		0.8	0.7	0.7
C.V. (%)		24.2	27.2	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.

TABLE 36A.

SEEDHEAD RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		CA3	FL3	IN1	MO1	NM1	MEAN
DALZ 1814	ZG	8.8	3.7	9.0	.	9.0	8.2
FZ 1714	ZG	9.0	2.3	9.0	.	9.0	8.2
FZ 1717	ZG	8.7	3.3	9.0	.	9.0	8.0
FB 1901	BG	9.0	1.0	9.0	9.0	9.0	8.0
MINI-VERDE	BG	8.9	1.0	9.0	9.0	9.0	8.0
DALZ 1815	ZG	8.8	1.7	9.0	.	9.0	7.9
TIFEAGLE	BG	8.8	1.0	8.7	9.0	9.0	7.8
FZ 1710	ZG	7.8	5.0	9.0	.	9.0	7.6
UGA 17-622	SP	7.8	1.3	9.0	6.7	9.0	7.3
DIAMOND	ZG	7.7	1.0	9.0	.	9.0	7.0
OKC3920	BG	8.0	1.0	9.0	9.0	5.0	7.0
UGA 17-653	SP	7.2	1.0	9.0	8.7	9.0	7.0
TIFDWARF	BG	8.4	1.0	5.7	9.0	6.3	7.0
SEASTAR	SP	7.7	2.7	9.0	2.7	9.0	6.8
OKC0920	BG	6.9	1.0	6.7	9.0	6.7	6.5
MSB-1050	BG	7.8	1.0	8.7	2.3	9.0	6.5
TAHOMA 31	BG	7.9	1.0	3.0	9.0	6.0	6.4
UGA 16-1105	SP	5.0	1.3	9.0	7.7	9.0	5.7
OKC0805	BG	5.1	1.0	5.0	9.0	6.0	5.3
LSD VALUE		1.5	0.8	2.0	0.9	1.2	1.1
C.V. (%)		12.2	28.1	15.0	6.9	9.1	12.3

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

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

TABLE 36B.

SEEDHEAD RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		CA3	FL3	IN1	MO1	NM1	MEAN
FB 1901	BG	9.0	1	9.0	9.0	9.0	8.0
MINI-VERDE	BG	8.9	1	9.0	9.0	9.0	8.0
TIFEAGLE	BG	8.8	1	8.7	9.0	9.0	7.8
OKC3920	BG	8.0	1	9.0	9.0	5.0	7.0
TIFDWARF	BG	8.4	1	5.7	9.0	6.3	7.0
OKC0920	BG	6.9	1	6.7	9.0	6.7	6.5
MSB-1050	BG	7.8	1	8.7	2.3	9.0	6.5
TAHOMA 31	BG	7.9	1	3.0	9.0	6.0	6.4
OKC0805	BG	5.1	1	5.0	9.0	6.0	5.3
LSD VALUE		1.2	0	2.9	0.3	1.8	1.0
C.V. (%)		9.7	0	24.7	2.3	14.8	12.3

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

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

TABLE 36C.

SEEDHEAD RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/						
NAME		CA3	FL3	IN1	NM1	MEAN
DALZ 1814	ZG	8.8	3.7	9	9	8.2
FZ 1714	ZG	9.0	2.3	9	9	8.2
FZ 1717	ZG	8.7	3.3	9	9	8.0
DALZ 1815	ZG	8.8	1.7	9	9	7.9
FZ 1710	ZG	7.8	5.0	9	9	7.6
DIAMOND	ZG	7.7	1.0	9	9	7.0
LSD VALUE		0.9	1.2	0	0	0.8
C.V. (%)		7.4	26.3	0	0	7.8

TABLE 36D.

SEEDHEAD RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020-23 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/							
NAME		CA3	FL3	IN1	MO1	NM1	MEAN
UGA 17-622	SP	7.8	1.3	9	6.7	9	7.3
UGA 17-653	SP	7.2	1.0	9	8.7	9	7.0
SEASTAR	SP	7.7	2.7	9	2.7	9	6.8
UGA 16-1105	SP	5.0	1.3	9	7.7	9	5.7
LSD VALUE		2.1	0.8	0	1.5	0	1.1
C.V. (%)		18.5	31.6	0	14.2	0	14.8

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

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

TABLE 37A.

SEEDHEAD RATINGS OF WARM-SEASON CULTIVARS
AT JAY, FL 1/
2023 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		APRIL	JUNE	OCTOBER	MEAN
FZ 1710	ZG	5.0	1.3	1.3	2.6
SEASTAR	SP	2.7	3.3	1.0	2.3
DALZ 1814	ZG	3.7	1.0	1.0	1.9
FZ 1717	ZG	3.3	1.0	1.0	1.8
UGA 17-653	SP	1.0	3.3	1.0	1.8
UGA 16-1105	SP	1.3	2.7	1.0	1.7
UGA 17-622	SP	1.3	2.3	1.0	1.6
FZ 1714	ZG	2.3	1.0	1.0	1.4
DALZ 1815	ZG	1.7	1.0	1.0	1.2
DIAMOND	ZG	1.0	1.0	1.0	1.0
FB 1901	BG	1.0	1.0	1.0	1.0
MINI-VERDE	BG	1.0	1.0	1.0	1.0
MSB-1050	BG	1.0	1.0	1.0	1.0
OKC0805	BG	1.0	1.0	1.0	1.0
OKC0920	BG	1.0	1.0	1.0	1.0
OKC3920	BG	1.0	1.0	1.0	1.0
TAHOMA 31	BG	1.0	1.0	1.0	1.0
TIFDWARF	BG	1.0	1.0	1.0	1.0
TIFEAGLE	BG	1.0	1.0	1.0	1.0
LSD VALUE		0.7	0.4	0.4	0.3
C.V. (%)		28.6	20.0	13.0	15.2

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

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

TABLE 37B.

SEEDHEAD RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
AT JAY, FL 1/
2023 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		APRIL	JUNE	OCTOBER	MEAN
FB 1901	BG	1	1	1	1
MINI-VERDE	BG	1	1	1	1
MSB-1050	BG	1	1	1	1
OKC0805	BG	1	1	1	1
OKC0920	BG	1	1	1	1
OKC3920	BG	1	1	1	1
TAHOMA 31	BG	1	1	1	1
TIFDWARF	BG	1	1	1	1
TIFEAGLE	BG	1	1	1	1
LSD VALUE		0	0	0	0
C.V. (%)		0	0	0	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 37C.

SEEDHEAD RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT JAY, FL 1/
2023 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		APRIL	JUNE	OCTOBER	MEAN
FZ 1710	ZG	5.0	1.3	1.3	2.6
DALZ 1814	ZG	3.7	1.0	1.0	1.9
FZ 1717	ZG	3.3	1.0	1.0	1.8
FZ 1714	ZG	2.3	1.0	1.0	1.4
DALZ 1815	ZG	1.7	1.0	1.0	1.2
DIAMOND	ZG	1.0	1.0	1.0	1.0
LSD VALUE		1.3	0.6	0.6	0.6
C.V. (%)		25.8	22.3	22.3	19.1

TABLE 37D.

SEEDHEAD RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT JAY, FL 1/
2023 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME		APRIL	JUNE	OCTOBER	MEAN
SEASTAR	SP	2.7	3.3	1	2.3
UGA 17-653	SP	1.0	3.3	1	1.8
UGA 16-1105	SP	1.3	2.7	1	1.7
UGA 17-622	SP	1.3	2.3	1	1.6
LSD VALUE		1.0	0.6	0	0.2
C.V. (%)		29.8	9.9	0	6.8

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 38A.

SPRING COLOR RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

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

NAME		MO1
MSB-1050	BG	7.0
TIFDWARF	BG	7.0
FB 1901	BG	6.0
MINI-VERDE	BG	5.7
OKC0805	BG	5.7
OKC3920	BG	5.3
UGA 17-653	SP	5.3
DALZ 1814	ZG	5.0
OKC0920	BG	5.0
UGA 17-622	SP	5.0
TAHOMA 31	BG	4.7
SEASTAR	SP	4.3
TIFEAGLE	BG	4.0
UGA 16-1105	SP	4.0
FZ 1710	ZG	2.3
DALZ 1815	ZG	2.0
DIAMOND	ZG	2.0
FZ 1717	ZG	1.7
FZ 1714	ZG	1.3
LSD VALUE		1.3
C.V. (%)		18.9

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

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

TABLE 38B.

SPRING COLOR RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

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

NAME		MO1
MSB-1050	BG	7.0
TIFDWARF	BG	7.0
FB 1901	BG	6.0
MINI-VERDE	BG	5.7
OKC0805	BG	5.7
OKC3920	BG	5.3
OKC0920	BG	5.0
TAHOMA 31	BG	4.7
TIFEAGLE	BG	4.0
LSD VALUE		1.5
C.V. (%)		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 38C. SPRING COLOR RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

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

NAME		MO1
DALZ 1814	ZG	5.0
FZ 1710	ZG	2.3
DALZ 1815	ZG	2.0
DIAMOND	ZG	2.0
FZ 1717	ZG	1.7
FZ 1714	ZG	1.3
LSD VALUE		1.1
C.V. (%)		29.6

TABLE 38D. SPRING COLOR RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
GROWN ON A GREEN
2020 DATA

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

NAME		MO1
UGA 17-653	SP	5.3
UGA 17-622	SP	5.0
SEASTAR	SP	4.3
UGA 16-1105	SP	4.0
LSD VALUE		1.3
C.V. (%)		17.5

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

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

TABLE 39A.

WINTER DENSITY RATINGS OF WARM-SEASON CULTIVARS 1/
GROWN ON A GREEN
2023 DATA

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

NAME		VA6
DALZ 1815	ZG	7.7
FZ 1717	ZG	7.3
DALZ 1814	ZG	7.0
DIAMOND	ZG	7.0
FZ 1714	ZG	7.0
MINI-VERDE	BG	7.0
MSB-1050	BG	6.7
TIFDWARF	BG	6.7
TIFEAGLE	BG	6.7
OKC0805	BG	6.3
TAHOMA 31	BG	6.3
FZ 1710	ZG	5.3
OKC0920	BG	5.3
FB 1901	BG	5.0
OKC3920	BG	5.0
SEASTAR	SP	2.0
UGA 16-1105	SP	2.0
UGA 17-622	SP	2.0
UGA 17-653	SP	2.0
LSD VALUE		1.7
C.V. (%)		19.6

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 39B.

WINTER DENSITY RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
GROWN ON A GREEN
2023 DATA

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

NAME		VA6
MINI-VERDE	BG	7.0
MSB-1050	BG	6.7
TIFDWARF	BG	6.7
TIFEAGLE	BG	6.7
OKC0805	BG	6.3
TAHOMA 31	BG	6.3
OKC0920	BG	5.3
FB 1901	BG	5.0
OKC3920	BG	5.0
LSD VALUE		2.3
C.V. (%)		23.1

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 39C.

WINTER DENSITY RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 GROWN ON A GREEN
 2023 DATA

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

NAME		VA6
DALZ 1815	ZG	7.7
FZ 1717	ZG	7.3
DALZ 1814	ZG	7.0
DIAMOND	ZG	7.0
FZ 1714	ZG	7.0
FZ 1710	ZG	5.3
LSD VALUE		1.3
C.V. (%)		11.9

TABLE 39D.

WINTER DENSITY RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 GROWN ON A GREEN
 2023 DATA

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

NAME		VA6
SEASTAR	SP	2
UGA 16-1105	SP	2
UGA 17-622	SP	2
UGA 17-653	SP	2
LSD VALUE		0
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 40A.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON CULTIVARS 1/
 GROWN ON A GREEN 2/
 2020 DATA

NAME		IN1
SEASTAR	SP	37.7
UGA 16-1105	SP	37.3
OKC3920	BG	36.7
UGA 17-653	SP	36.7
OKC0805	BG	34.0
TIFEAGLE	BG	33.3
MSB-1050	BG	33.0
UGA 17-622	SP	30.7
MINI-VERDE	BG	27.3
DALZ 1814	ZG	27.0
DALZ 1815	ZG	27.0
TIFDWARF	BG	27.0
FZ 1714	ZG	26.0
FZ 1717	ZG	25.0
DIAMOND	ZG	24.0
FZ 1710	ZG	24.0
TAHOMA 31	BG	22.3
OKC0920	BG	20.0
FB 1901	BG	1.3
LSD VALUE		7.7
C.V. (%)		17.1

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

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

TABLE 40B.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 GROWN ON A GREEN 2/
 2020 DATA

NAME		IN1
OKC3920	BG	36.7
OKC0805	BG	34.0
TIFEAGLE	BG	33.3
MSB-1050	BG	33.0
MINI-VERDE	BG	27.3
TIFDWARF	BG	27.0
TAHOMA 31	BG	22.3
OKC0920	BG	20.0
FB 1901	BG	1.3
LSD VALUE		10.5
C.V. (%)		25.1

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 40C.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 GROWN ON A GREEN 2/
 2020 DATA

NAME		IN1
DALZ 1814	ZG	27.0
DALZ 1815	ZG	27.0
FZ 1714	ZG	26.0
FZ 1717	ZG	25.0
DIAMOND	ZG	24.0
FZ 1710	ZG	24.0
LSD VALUE		2.5
C.V. (%)		6.2

TABLE 40D.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 GROWN ON A GREEN 2/
 2020 DATA

NAME		IN1
SEASTAR	SP	37.7
UGA 16-1105	SP	37.3
UGA 17-653	SP	36.7
UGA 17-622	SP	30.7
LSD VALUE		4.6
C.V. (%)		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 41A.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON CULTIVARS 1/
 AT JAY, FL 2/
 2020 DATA

		PERCENT ESTABLISHMENT								
NAME		MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
TAHOMA 31	BG	83.3	94.7	96.3	96.3	99.0	99.0	99.0	99.0	95.8
TIFEAGLE	BG	89.7	93.0	93.0	93.0	99.0	99.0	99.0	99.0	95.6
MSB-1050	BG	76.7	89.7	96.0	96.3	99.0	99.0	99.0	99.0	94.3
TIFDWARF	BG	86.7	88.3	90.0	88.3	96.3	99.0	99.0	99.0	93.3
OKC0805	BG	80.0	85.0	88.3	91.7	97.7	99.0	99.0	99.0	92.5
OKC3920	BG	76.7	86.7	88.3	86.7	96.3	99.0	99.0	99.0	91.5
UGA 17-653	SP	66.7	76.7	85.0	88.3	97.7	99.0	99.0	99.0	88.9
MINI-VERDE	BG	70.0	83.3	85.0	80.0	90.0	99.0	99.0	99.0	88.2
OKC0920	BG	73.3	80.0	83.3	80.0	91.7	99.0	99.0	99.0	88.2
FZ 1710	ZG	56.7	75.0	86.7	86.7	96.0	97.7	97.7	97.7	86.8
UGA 16-1105	SP	60.0	70.0	81.7	86.7	96.0	99.0	99.0	99.0	86.4
FB 1901	BG	56.7	70.0	81.7	88.3	96.3	99.0	99.0	99.0	86.3
UGA 17-622	SP	56.7	70.0	80.0	86.7	97.7	99.0	99.0	99.0	86.0
SEASTAR	SP	56.7	70.0	81.7	85.0	96.0	99.0	99.0	99.0	85.8
FZ 1714	ZG	53.3	63.3	75.0	61.7	86.7	96.3	97.7	97.7	79.0
DALZ 1814	ZG	46.7	56.7	70.0	75.0	85.0	94.7	96.3	99.0	77.9
DALZ 1815	ZG	36.7	46.7	65.0	76.7	86.7	94.7	97.7	97.7	75.2
DIAMOND	ZG	26.7	40.0	56.7	68.3	83.3	93.3	95.0	95.0	69.8
FZ 1717	ZG	30.0	38.3	58.3	51.7	71.7	85.0	90.0	93.0	64.8
LSD VALUE		22.5	18.3	13.3	13.7	10.4	6.6	4.3	4.1	9.3
C.V. (%)		22.0	15.7	10.1	10.1	6.6	3.6	2.3	2.0	6.7

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

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

TABLE 41B.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 AT JAY, FL 2/
 2020 DATA

		PERCENT ESTABLISHMENT								
NAME		MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
TAHOMA 31	BG	83.3	94.7	96.3	96.3	99.0	99	99	99	95.8
TIFEAGLE	BG	89.7	93.0	93.0	93.0	99.0	99	99	99	95.6
MSB-1050	BG	76.7	89.7	96.0	96.3	99.0	99	99	99	94.3
TIFDWARF	BG	86.7	88.3	90.0	88.3	96.3	99	99	99	93.3
OKC0805	BG	80.0	85.0	88.3	91.7	97.7	99	99	99	92.5
OKC3920	BG	76.7	86.7	88.3	86.7	96.3	99	99	99	91.5
MINI-VERDE	BG	70.0	83.3	85.0	80.0	90.0	99	99	99	88.2
OKC0920	BG	73.3	80.0	83.3	80.0	91.7	99	99	99	88.2
FB 1901	BG	56.7	70.0	81.7	88.3	96.3	99	99	99	86.3
LSD VALUE		17.3	9.5	6.5	12.6	4.7	0	0	0	5.4
C.V. (%)		11.8	6.3	4.2	7.0	2.7	0	0	0	3.2

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 41C. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 AT JAY, FL 2/
 2020 DATA

		PERCENT ESTABLISHMENT								
NAME		MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
FZ 1710	ZG	56.7	75.0	86.7	86.7	96.0	97.7	97.7	97.7	86.8
FZ 1714	ZG	53.3	63.3	75.0	61.7	86.7	96.3	97.7	97.7	79.0
DALZ 1814	ZG	46.7	56.7	70.0	75.0	85.0	94.7	96.3	99.0	77.9
DALZ 1815	ZG	36.7	46.7	65.0	76.7	86.7	94.7	97.7	97.7	75.2
DIAMOND	ZG	26.7	40.0	56.7	68.3	83.3	93.3	95.0	95.0	69.8
FZ 1717	ZG	30.0	38.3	58.3	51.7	71.7	85.0	90.0	93.0	64.8
LSD VALUE		40.6	36.7	23.8	23.3	20.0	14.1	9.4	8.3	18.8
C.V. (%)		42.9	31.9	16.8	16.4	10.9	6.7	4.4	3.7	11.6

TABLE 41D. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 AT JAY, FL 2/
 2020 DATA

		PERCENT ESTABLISHMENT								
NAME		MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
UGA 17-653	SP	66.7	76.7	85.0	88.3	97.7	99	99	99	88.9
UGA 16-1105	SP	60.0	70.0	81.7	86.7	96.0	99	99	99	86.4
UGA 17-622	SP	56.7	70.0	80.0	86.7	97.7	99	99	99	86.0
SEASTAR	SP	56.7	70.0	81.7	85.0	96.0	99	99	99	85.8
LSD VALUE		22.0	14.8	9.6	10.5	10.5	0	0	0	7.1
C.V. (%)		16.0	9.0	5.1	5.2	4.6	0	0	0	3.5

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 42A.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON CULTIVARS 1/
 AT GRIFFIN, GA 2/
 2020 DATA

NAME		AUGUST	SEPTEMBER	OCTOBER	MEAN
MINI-VERDE	BG	96.3	99.0	99.0	98.1
OKC0805	BG	96.3	99.0	99.0	98.1
UGA 17-622	SP	96.0	99.0	99.0	98.0
FZ 1714	ZG	95.0	99.0	99.0	97.7
DALZ 1814	ZG	94.7	99.0	99.0	97.6
UGA 17-653	SP	94.7	99.0	97.7	97.1
MSB-1050	BG	94.7	98.0	97.7	96.8
FZ 1710	ZG	95.0	99.0	96.0	96.7
OKC3920	BG	93.3	99.0	96.0	96.1
TAHOMA 31	BG	88.3	99.0	99.0	95.4
FB 1901	BG	91.3	99.0	94.3	94.9
OKC0920	BG	84.7	99.0	99.0	94.2
UGA 16-1105	SP	76.3	94.7	96.0	89.0
DIAMOND	ZG	78.0	89.3	94.3	87.2
SEASTAR	SP	60.0	91.7	91.7	85.0
TIFDWARF	BG	70.0	90.0	94.7	84.9
TIFEAGLE	BG	60.0	86.7	93.0	79.9
FZ 1717	ZG	53.3	91.7	91.7	78.9
DALZ 1815	ZG	56.7	83.3	86.7	75.6
LSD VALUE		19.3	9.8	10.0	11.7
C.V. (%)		13.8	5.4	4.6	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 42B.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 AT GRIFFIN, GA 2/
 2020 DATA

NAME		AUGUST	SEPTEMBER	OCTOBER	MEAN
MINI-VERDE	BG	96.3	99.0	99.0	98.1
OKC0805	BG	96.3	99.0	99.0	98.1
MSB-1050	BG	94.7	98.0	97.7	96.8
OKC3920	BG	93.3	99.0	96.0	96.1
TAHOMA 31	BG	88.3	99.0	99.0	95.4
FB 1901	BG	91.3	99.0	94.3	94.9
OKC0920	BG	84.7	99.0	99.0	94.2
TIFDWARF	BG	70.0	90.0	94.7	84.9
TIFEAGLE	BG	60.0	86.7	93.0	79.9
LSD VALUE		13.6	4.3	11.6	7.6
C.V. (%)		9.3	2.6	4.6	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.

TABLE 42C.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 AT GRIFFIN, GA 2/
 2020 DATA

NAME		AUGUST	SEPTEMBER	OCTOBER	MEAN
FZ 1714	ZG	95.0	99.0	99.0	97.7
DALZ 1814	ZG	94.7	99.0	99.0	97.6
FZ 1710	ZG	95.0	99.0	96.0	96.7
DIAMOND	ZG	78.0	89.3	94.3	87.2
FZ 1717	ZG	53.3	91.7	91.7	78.9
DALZ 1815	ZG	56.7	83.3	86.7	75.6
LSD VALUE		24.5	16.6	7.7	14.7
C.V. (%)		16.7	8.2	4.2	8.6

TABLE 42D.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 AT GRIFFIN, GA 2/
 2020 DATA

NAME		AUGUST	SEPTEMBER	OCTOBER	MEAN
UGA 17-622	SP	96.0	99.0	99.0	98.0
UGA 17-653	SP	94.7	99.0	97.7	97.1
UGA 16-1105	SP	76.3	94.7	96.0	89.0
SEASTAR	SP	60.0	91.7	91.7	85.0
LSD VALUE		27.4	6.4	7.5	16.0
C.V. (%)		14.1	3.1	3.6	7.9

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

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

TABLE 43A.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON CULTIVARS 1/
 AT MISS. ST., MS 2/
 2019-20 DATA

NAME		8/2	8/23	SEPTEMBER	OCTOBER	MARCH	APRIL	MEAN
MSB-1050	BG	30.0	89.3	99.0	99.0	99.0	99.0	85.9
TAHOMA 31	BG	20.0	76.7	99.0	92.7	92.7	96.0	79.5
TIFEAGLE	BG	20.0	53.3	73.3	96.0	96.0	99.0	72.9
OKC0920	BG	20.0	43.3	66.7	99.0	99.0	93.0	70.2
DALZ 1815	ZG	23.3	50.0	73.3	93.0	89.7	89.7	69.8
TIFDWARF	BG	20.0	40.0	76.7	92.7	92.7	96.0	69.7
DIAMOND	ZG	23.3	46.7	63.3	92.7	92.7	96.0	69.1
FZ 1710	ZG	20.0	43.3	60.0	80.0	80.0	79.7	60.5
MINI-VERDE	BG	16.7	36.7	60.0	76.7	76.7	83.3	58.3
DALZ 1814	ZG	16.7	43.3	56.7	76.7	76.7	70.0	56.7
OKC3920	BG	20.0	36.7	60.0	66.3	66.3	73.0	53.7
OKC0805	BG	16.7	36.7	53.3	66.7	66.7	79.7	53.3
FZ 1717	ZG	13.3	36.7	50.0	70.0	70.0	76.7	52.8
FZ 1714	ZG	13.3	30.0	50.0	66.7	66.7	76.7	50.6
UGA 17-653	SP	20.0	46.7	63.3	76.0	35.0	48.3	48.2
SEASTAR	SP	16.7	40.0	56.7	79.3	33.3	53.0	46.5
UGA 17-622	SP	16.7	40.0	53.3	76.0	30.0	40.0	42.7
UGA 16-1105	SP	16.7	48.3	60.0	74.3	18.3	31.7	41.6
FB 1901	BG	13.3	30.0	40.0	46.7	46.7	53.3	38.3
LSD VALUE		10.3	32.1	44.8	67.6	31.1	36.6	32.3
C.V. (%)		25.8	35.4	30.8	29.3	27.0	26.6	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).

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

TABLE 43B.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 AT MISS. ST., MS 2/
 2019-20 DATA

NAME		8/2	8/23	SEPTEMBER	OCTOBER	MARCH	APRIL	MEAN
MSB-1050	BG	30.0	89.3	99.0	99.0	99.0	99.0	85.9
TAHOMA 31	BG	20.0	76.7	99.0	92.7	92.7	96.0	79.5
TIFEAGLE	BG	20.0	53.3	73.3	96.0	96.0	99.0	72.9
OKC0920	BG	20.0	43.3	66.7	99.0	99.0	93.0	70.2
TIFDWARF	BG	20.0	40.0	76.7	92.7	92.7	96.0	69.7
MINI-VERDE	BG	16.7	36.7	60.0	76.7	76.7	83.3	58.3
OKC3920	BG	20.0	36.7	60.0	66.3	66.3	73.0	53.7
OKC0805	BG	16.7	36.7	53.3	66.7	66.7	79.7	53.3
FB 1901	BG	13.3	30.0	40.0	46.7	46.7	53.3	38.3
LSD VALUE		5.3	20.6	28.7	38.7	38.7	32.5	24.0
C.V. (%)		15.5	24.8	22.6	23.5	23.5	18.7	19.8

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 43C. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 AT MISS. ST., MS 2/
 2019-20 DATA

NAME		8/2	8/23	SEPTEMBER	OCTOBER	MARCH	APRIL	MEAN
DALZ 1815	ZG	23.3	50.0	73.3	93.0	89.7	89.7	69.8
DIAMOND	ZG	23.3	46.7	63.3	92.7	92.7	96.0	69.1
FZ 1710	ZG	20.0	43.3	60.0	80.0	80.0	79.7	60.5
DALZ 1814	ZG	16.7	43.3	56.7	76.7	76.7	70.0	56.7
FZ 1717	ZG	13.3	36.7	50.0	70.0	70.0	76.7	52.8
FZ 1714	ZG	13.3	30.0	50.0	66.7	66.7	76.7	50.6
LSD VALUE		11.8	25.6	22.0	16.3	20.0	17.0	15.4
C.V. (%)		29.9	26.7	17.4	10.6	12.4	10.5	12.7

TABLE 43D. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 AT MISS. ST., MS 2/
 2019-20 DATA

NAME		8/2	8/23	SEPTEMBER	OCTOBER	MARCH	APRIL	MEAN
UGA 17-653	SP	20.0	46.7	63.3	76.0	35.0	48.3	48.2
SEASTAR	SP	16.7	40.0	56.7	79.3	33.3	53.0	46.5
UGA 17-622	SP	16.7	40.0	53.3	76.0	30.0	40.0	42.7
UGA 16-1105	SP	16.7	48.3	60.0	74.3	18.3	31.7	41.6
LSD VALUE		11.7	58.1	77.1	104.3	64.4	89.1	63.8
C.V. (%)		28.6	56.3	55.9	57.6	94.2	87.7	60.3

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

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

TABLE 44A.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON CULTIVARS 1/
 AT LAS CRUCES, NM 2/
 2020 DATA

NAME		7/1	7/15	7/29	8/29	9/18	9/30	MEAN
UGA 17-653	SP	81.3	99.0	96.0	98.7	99.0	99.0	95.5
UGA 17-622	SP	75.3	99.0	96.3	99.0	99.0	99.0	94.6
UGA 16-1105	SP	71.3	97.3	96.7	98.7	98.7	98.7	93.6
OKC0805	BG	70.3	98.0	97.0	97.3	99.0	99.0	93.4
SEASTAR	SP	70.3	96.0	96.7	99.0	98.3	98.7	93.2
FB 1901	BG	69.3	93.7	97.7	90.3	89.3	96.7	89.5
TAHOMA 31	BG	43.0	97.7	98.3	99.0	97.7	98.0	88.9
OKC3920	BG	43.0	96.7	97.0	98.7	98.7	99.0	88.8
TIFEAGLE	BG	56.0	95.7	94.3	94.7	96.0	95.0	88.6
MSB-1050	BG	52.0	92.0	94.7	96.7	96.3	97.0	88.1
OKC0920	BG	26.3	93.0	98.0	99.0	91.3	98.7	84.4
TIFDWARF	BG	42.0	93.0	92.3	90.3	92.0	92.7	83.7
MINI-VERDE	BG	36.7	82.0	91.3	86.0	89.0	93.0	79.7
DALZ 1814	ZG	8.3	26.0	67.3	82.0	88.7	59.0	55.2
DIAMOND	ZG	7.7	21.0	47.3	70.3	84.7	66.0	49.5
DALZ 1815	ZG	8.0	16.7	54.3	74.0	75.0	63.3	48.6
FZ 1717	ZG	8.3	17.0	54.7	69.7	83.3	58.7	48.6
FZ 1710	ZG	4.7	15.3	48.3	65.7	78.3	67.0	46.6
FZ 1714	ZG	5.3	14.0	37.7	63.0	88.0	63.0	45.2
LSD VALUE		12.1	5.9	8.7	9.4	14.7	19.9	7.7
C.V. (%)		19.8	5.7	7.1	7.0	8.4	14.0	6.7

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

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

TABLE 44B. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS 1/
 AT LAS CRUCES, NM 2/
 2020 DATA

NAME		7/1	7/15	7/29	8/29	9/18	9/30	MEAN
OKC0805	BG	70.3	98.0	97.0	97.3	99.0	99.0	93.4
FB 1901	BG	69.3	93.7	97.7	90.3	89.3	96.7	89.5
TAHOMA 31	BG	43.0	97.7	98.3	99.0	97.7	98.0	88.9
OKC3920	BG	43.0	96.7	97.0	98.7	98.7	99.0	88.8
TIFEAGLE	BG	56.0	95.7	94.3	94.7	96.0	95.0	88.6
MSB-1050	BG	52.0	92.0	94.7	96.7	96.3	97.0	88.1
OKC0920	BG	26.3	93.0	98.0	99.0	91.3	98.7	84.4
TIFDWARF	BG	42.0	93.0	92.3	90.3	92.0	92.7	83.7
MINI-VERDE	BG	36.7	82.0	91.3	86.0	89.0	93.0	79.7
LSD VALUE		18.2	8.4	5.0	10.4	14.7	5.7	5.7
C.V. (%)		21.3	4.7	2.6	5.4	6.4	2.9	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 44C. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS 1/
 AT LAS CRUCES, NM 2/
 2020 DATA

NAME		7/1	7/15	7/29	8/29	9/18	9/30	MEAN
DALZ 1814	ZG	8.3	26.0	67.3	82.0	88.7	59.0	55.2
DIAMOND	ZG	7.7	21.0	47.3	70.3	84.7	66.0	49.5
DALZ 1815	ZG	8.0	16.7	54.3	74.0	75.0	63.3	48.6
FZ 1717	ZG	8.3	17.0	54.7	69.7	83.3	58.7	48.6
FZ 1710	ZG	4.7	15.3	48.3	65.7	78.3	67.0	46.6
FZ 1714	ZG	5.3	14.0	37.7	63.0	88.0	63.0	45.2
LSD VALUE		3.1	8.6	19.2	16.7	22.5	55.7	18.0
C.V. (%)		21.8	23.2	18.3	11.0	11.5	33.8	15.1

TABLE 44D. PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS 1/
 AT LAS CRUCES, NM 2/
 2020 DATA

NAME		7/1	7/15	7/29	8/29	9/18	9/30	MEAN
UGA 17-653	SP	81.3	99.0	96.0	98.7	99.0	99.0	95.5
UGA 17-622	SP	75.3	99.0	96.3	99.0	99.0	99.0	94.6
UGA 16-1105	SP	71.3	97.3	96.7	98.7	98.7	98.7	93.6
SEASTAR	SP	70.3	96.0	96.7	99.0	98.3	98.7	93.2
LSD VALUE		16.8	3.3	3.8	0.8	0.8	1.0	2.0
C.V. (%)		10.0	1.6	1.7	0.3	0.4	0.4	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).

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

TABLE 45A.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON CULTIVARS
 AT STILLWATER, OK 1/
 2020 DATA 2/

NAME		5/1	6/1	7/13	9/29	MEAN
TAHOMA 31	BG	73.3	84.0	99.0	93.3	87.4
MSB-1050	BG	59.3	75.0	93.7	91.0	79.8
OKC3920	BG	43.3	63.3	94.7	88.3	72.4
OKC0805	BG	43.3	59.0	86.7	86.3	68.8
UGA 16-1105	SP	43.3	59.3	91.7	70.0	66.1
UGA 17-653	SP	30.0	50.0	82.3	78.3	60.2
FB 1901	BG	26.5	45.0	66.7	78.3	55.1
TIFEAGLE	BG	28.3	44.0	68.7	78.3	54.8
UGA 17-622	SP	14.3	40.7	59.3	70.0	45.0
OKC0920	BG	32.5	38.5	45.0	68.3	43.9
SEASTAR	SP	29.7	34.7	46.3	62.5	43.8
TIFDWARF	BG	18.3	30.0	43.3	75.0	41.7
DIAMOND	ZG	12.3	35.7	51.7	59.3	39.8
FZ 1710	ZG	14.0	27.3	41.7	63.3	36.6
FZ 1714	ZG	6.7	22.3	38.3	64.0	31.2
FZ 1717	ZG	11.0	27.3	37.3	47.5	30.5
MINI-VERDE	BG	7.0	17.3	27.3	53.3	26.3
DALZ 1814	ZG	6.5	20.0	36.0	27.5	24.4
DALZ 1815	ZG	5.0	22.0	42.5	24.0	23.7
LSD VALUE		15.3	26.9	43.3	27.9	18.5
C.V. (%)		34.5	35.6	36.8	21.1	23.9

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

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

TABLE 45B.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
AT STILLWATER, OK 1/
2020 DATA 2/

NAME		5/1	6/1	7/13	9/29	MEAN
TAHOMA 31	BG	73.3	84.0	99.0	93.3	87.4
MSB-1050	BG	59.3	75.0	93.7	91.0	79.8
OKC3920	BG	43.3	63.3	94.7	88.3	72.4
OKC0805	BG	43.3	59.0	86.7	86.3	68.8
FB 1901	BG	26.5	45.0	66.7	78.3	55.1
TIFEAGLE	BG	28.3	44.0	68.7	78.3	54.8
OKC0920	BG	32.5	38.5	45.0	68.3	43.9
TIFDWARF	BG	18.3	30.0	43.3	75.0	41.7
MINI-VERDE	BG	7.0	17.3	27.3	53.3	26.3
LSD VALUE		20.1	22.5	30.8	36.1	17.9
C.V. (%)		30.0	25.1	24.4	20.5	18.3

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

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

TABLE 45C.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT STILLWATER, OK 1/
2020 DATA 2/

NAME		5/1	6/1	7/13	9/29	MEAN
DIAMOND	ZG	12.3	35.7	51.7	59.3	39.8
FZ 1710	ZG	14.0	27.3	41.7	63.3	36.6
FZ 1714	ZG	6.7	22.3	38.3	64.0	31.2
FZ 1717	ZG	11.0	27.3	37.3	47.5	30.5
DALZ 1814	ZG	6.5	20.0	36.0	27.5	24.4
DALZ 1815	ZG	5.0	22.0	42.5	24.0	23.7
LSD VALUE		8.6	41.5	71.9	34.4	27.2
C.V. (%)		38.7	59.1	63.1	27.8	36.9

TABLE 45D.

PERCENT ESTABLISHMENT RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT STILLWATER, OK 1/
2020 DATA 2/

NAME		5/1	6/1	7/13	9/29	MEAN
UGA 16-1105	SP	43.3	59.3	91.7	70.0	66.1
UGA 17-653	SP	30.0	50.0	82.3	78.3	60.2
UGA 17-622	SP	14.3	40.7	59.3	70.0	45.0
SEASTAR	SP	29.7	34.7	46.3	62.5	43.8
LSD VALUE		22.5	36.0	64.6	31.0	30.2
C.V. (%)		35.9	34.7	41.3	16.8	25.4

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 46A.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS
GROWN ON A GREEN AT RIVERSIDE, CA 1/
2020-23 DATA

		BALL ROLL MEASURED IN INCHES					
NAME		JUNE	JULY	AUGUST	NOVEMBER	MEAN	
FB 1901	BG	57.9	60.2	57.6	88.0	65.9	
MINI-VERDE	BG	60.8	58.1	58.6	85.3	65.7	
TIFDWARF	BG	57.2	54.3	56.8	92.0	65.1	
MSB-1050	BG	58.1	58.9	59.1	79.3	63.9	
TIFEAGLE	BG	57.9	50.4	50.3	90.7	62.3	
OKC0805	BG	49.6	53.4	51.8	94.0	62.2	
FZ 1717	ZG	59.3	60.3	60.8	.	60.2	
FZ 1710	ZG	58.0	60.2	58.2	.	58.8	
TAHOMA 31	BG	49.2	48.3	48.4	88.7	58.7	
FZ 1714	ZG	54.8	60.0	59.5	.	58.1	
OKC0920	BG	50.6	49.1	49.9	82.7	58.1	
DALZ 1815	ZG	57.7	54.3	52.8	.	54.9	
OKC3920	BG	51.3	45.2	47.1	70.0	53.4	
DALZ 1814	ZG	56.2	51.7	50.7	.	52.8	
UGA 16-1105	SP	52.3	51.5	53.3	.	52.4	
SEASTAR	SP	49.5	51.5	52.5	.	51.2	
DIAMOND	ZG	50.0	50.3	50.3	.	50.2	
UGA 17-653	SP	49.2	49.2	50.3	.	49.6	
UGA 17-622	SP	51.8	47.2	47.3	.	48.8	
LSD VALUE		7.3	8.1	7.2	23.5	21.4	
C.V. (%)		11.8	13.7	12.1	11.9	23.7	

- 1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 3/ NOVEMBER DATA COLLECTED IN 2020.

TABLE 46B.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
GROWN ON A GREEN AT RIVERSIDE, CA 1/
2020-23 DATA

		BALL ROLL MEASURED IN INCHES					
NAME		JUNE	JULY	AUGUST	NOVEMBER	MEAN	
FB 1901	BG	57.9	60.2	57.6	88.0	65.9	
MINI-VERDE	BG	60.8	58.1	58.6	85.3	65.7	
TIFDWARF	BG	57.2	54.3	56.8	92.0	65.1	
MSB-1050	BG	58.1	58.9	59.1	79.3	63.9	
TIFEAGLE	BG	57.9	50.4	50.3	90.7	62.3	
OKC0805	BG	49.6	53.4	51.8	94.0	62.2	
TAHOMA 31	BG	49.2	48.3	48.4	88.7	58.7	
OKC0920	BG	50.6	49.1	49.9	82.7	58.1	
OKC3920	BG	51.3	45.2	47.1	70.0	53.4	
LSD VALUE		7.7	9.0	8.0	23.5	23.6	
C.V. (%)		13.7	16.6	14.7	11.9	27.4	

- 1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 3/ NOVEMBER DATA COLLECTED IN 2020.

TABLE 46C.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
GROWN ON A GREEN AT RIVERSIDE, CA 1/
2020-23 DATA

BALL ROLL MEASURED IN INCHES					
NAME		JUNE	JULY	AUGUST	MEAN
FZ 1717	ZG	59.3	60.3	60.8	60.2
FZ 1710	ZG	58.0	60.2	58.2	58.8
FZ 1714	ZG	54.8	60.0	59.5	58.1
DALZ 1815	ZG	57.7	54.3	52.8	54.9
DALZ 1814	ZG	56.2	51.7	50.7	52.8
DIAMOND	ZG	50.0	50.3	50.3	50.2
LSD VALUE		5.3	5.2	4.3	3.7
C.V. (%)		7.5	7.9	6.8	5.8

TABLE 46D.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
GROWN ON A GREEN AT RIVERSIDE, CA 1/
2020-23 DATA

BALL ROLL MEASURED IN INCHES					
NAME		JUNE	JULY	AUGUST	MEAN
UGA 16-1105	SP	52.3	51.5	53.3	52.4
SEASTAR	SP	49.5	51.5	52.5	51.2
UGA 17-653	SP	49.2	49.2	50.3	49.6
UGA 17-622	SP	51.8	47.2	47.3	48.8
LSD VALUE		4.6	4.9	5.1	3.2
C.V. (%)		6.2	7.0	7.5	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.

TABLE 47A.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS
GROWN ON A GREEN AT GRIFFIN, GA 1/
2021-22 DATA

BALL ROLL MEASURED IN INCHES

NAME		2021	APRIL 2022	JUNE 2022	MEAN
DALZ 1815	ZG	97.3	94.7	95.3	96.2
TIFDWARF	BG	89.3	105.3	93.3	94.3
TIFEAGLE	BG	95.7	95.7	88.7	93.9
OKC3920	BG	86.0	106.0	86.3	91.1
MINI-VERDE	BG	90.0	99.3	84.7	91.0
OKC0805	BG	86.3	97.0	92.3	90.5
OKC0920	BG	85.0	95.3	93.7	89.8
MSB-1050	BG	87.3	90.3	88.7	88.4
UGA 17-622	SP	77.0	97.3	101.7	88.3
UGA 17-653	SP	84.3	91.3	91.0	87.8
DALZ 1814	ZG	86.3	88.3	89.3	87.6
FB 1901	BG	82.0	92.3	92.7	87.3
TAHOMA 31	BG	85.7	92.7	85.3	87.3
UGA 16-1105	SP	76.7	94.3	98.7	86.6
DIAMOND	ZG	77.7	94.7	85.3	83.8
FZ 1710	ZG	76.0	93.3	89.7	83.8
FZ 1717	ZG	83.0	91.7	75.0	83.2
SEASTAR	SP	80.3	92.7	77.7	82.8
FZ 1714	ZG	73.3	95.0	83.7	81.3
LSD VALUE		7.8	6.1	7.4	9.8
C.V. (%)		5.6	3.8	5.1	7.8

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

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

TABLE 47B.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
GROWN ON A GREEN AT GRIFFIN, GA 1/
2021-22 DATA

BALL ROLL MEASURED IN INCHES

NAME		2021	APRIL 2022	JUNE 2022	MEAN
TIFDWARF	BG	89.3	105.3	93.3	94.3
TIFEAGLE	BG	95.7	95.7	88.7	93.9
OKC3920	BG	86.0	106.0	86.3	91.1
MINI-VERDE	BG	90.0	99.3	84.7	91.0
OKC0805	BG	86.3	97.0	92.3	90.5
OKC0920	BG	85.0	95.3	93.7	89.8
MSB-1050	BG	87.3	90.3	88.7	88.4
FB 1901	BG	82.0	92.3	92.7	87.3
TAHOMA 31	BG	85.7	92.7	85.3	87.3
LSD VALUE		9.0	7.1	13.1	9.0
C.V. (%)		4.9	4.2	6.1	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 47C.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
GROWN ON A GREEN AT GRIFFIN, GA 1/
2021-22 DATA

BALL ROLL MEASURED IN INCHES

NAME		2021	APRIL 2022	JUNE 2022	MEAN
DALZ 1815	ZG	97.3	94.7	95.3	96.2
DALZ 1814	ZG	86.3	88.3	89.3	87.6
DIAMOND	ZG	77.7	94.7	85.3	83.8
FZ 1710	ZG	76.0	93.3	89.7	83.8
FZ 1717	ZG	83.0	91.7	75.0	83.2
FZ 1714	ZG	73.3	95.0	83.7	81.3
LSD VALUE		9.0	5.1	4.5	8.8
C.V. (%)		6.0	2.7	3.0	8.1

TABLE 47D.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
GROWN ON A GREEN AT GRIFFIN, GA 1/
2021-22 DATA

BALL ROLL MEASURED IN INCHES

NAME		2021	APRIL 2022	JUNE 2022	MEAN
UGA 17-622	SP	77.0	97.3	101.7	88.3
UGA 17-653	SP	84.3	91.3	91.0	87.8
UGA 16-1105	SP	76.7	94.3	98.7	86.6
SEASTAR	SP	80.3	92.7	77.7	82.8
LSD VALUE		13.2	10.0	8.6	16.2
C.V. (%)		7.3	4.7	4.7	11.5

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

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

TABLE 48A.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON CULTIVARS
GROWN ON A GREEN AT MISS. ST., MS 1/
2020-23 DATA

		BALL ROLL MEASURED IN INCHES						
NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
FB 1901	BG	80.4	97.7	92.7	94.8	92.7	97.7	91.6
MINI-VERDE	BG	82.0	93.4	91.3	92.7	91.2	96.4	90.1
TIFDWARF	BG	78.4	92.6	91.8	93.9	94.1	106.7	89.8
TIFEAGLE	BG	75.6	84.4	86.1	85.6	86.0	89.2	84.3
OKC3920	BG	73.0	85.9	88.0	88.1	83.8	89.3	83.5
FZ 1710	ZG	75.3	79.8	83.3	88.0	88.3	82.2	83.2
UGA 16-1105	SP	62.1	74.4	76.6	86.1	87.1	69.8	77.5
FZ 1717	ZG	71.0	79.4	79.6	78.8	77.3	79.5	77.2
MSB-1050	BG	74.3	77.4	73.6	77.1	78.4	81.7	75.4
FZ 1714	ZG	68.7	76.8	73.8	77.8	78.7	73.8	74.9
OKC0920	BG	67.8	80.0	75.7	79.4	75.6	79.8	74.4
SEASTAR	SP	59.6	73.4	72.6	82.4	80.4	73.8	74.4
DALZ 1814	ZG	62.1	69.0	75.3	80.4	80.8	73.8	74.0
UGA 17-622	SP	61.7	75.1	70.8	82.5	78.2	66.2	73.5
OKC0805	BG	69.7	78.4	71.8	78.2	76.7	88.3	72.9
UGA 17-653	SP	65.8	72.6	71.0	79.8	78.8	64.5	72.5
TAHOMA 31	BG	65.0	78.3	72.8	74.4	71.2	76.5	71.7
DALZ 1815	ZG	61.6	69.2	72.0	76.7	78.2	67.2	70.9
DIAMOND	ZG	58.3	67.0	72.8	74.5	71.4	64.7	68.1
LSD VALUE		10.2	9.1	11.1	13.6	18.1	16.4	6.6
C.V. (%)		15.4	12.8	17.1	15.9	19.2	16.0	11.2

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

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

TABLE 48B.

BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
GROWN ON A GREEN AT MISS. ST., MS 1/
2020-23 DATA

		BALL ROLL MEASURED IN INCHES						
NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
FB 1901	BG	80.4	97.7	92.7	94.8	92.7	97.7	91.6
MINI-VERDE	BG	82.0	93.4	91.3	92.7	91.2	96.4	90.1
TIFDWARF	BG	78.4	92.6	91.8	93.9	94.1	106.7	89.8
TIFEAGLE	BG	75.6	84.4	86.1	85.6	86.0	89.2	84.3
OKC3920	BG	73.0	85.9	88.0	88.1	83.8	89.3	83.5
MSB-1050	BG	74.3	77.4	73.6	77.1	78.4	81.7	75.4
OKC0920	BG	67.8	80.0	75.7	79.4	75.6	79.8	74.4
OKC0805	BG	69.7	78.4	71.8	78.2	76.7	88.3	72.9
TAHOMA 31	BG	65.0	78.3	72.8	74.4	71.2	76.5	71.7
LSD VALUE		11.7	7.6	8.7	10.5	17.5	22.4	6.1
C.V. (%)		14.2	9.9	13.6	13.0	19.0	14.5	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 48C. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
GROWN ON A GREEN AT MISS. ST., MS 1/
2020-23 DATA

		BALL ROLL MEASURED IN INCHES						
NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
FZ 1710	ZG	75.3	79.8	83.3	88.0	88.3	82.2	83.2
FZ 1717	ZG	71.0	79.4	79.6	78.8	77.3	79.5	77.2
FZ 1714	ZG	68.7	76.8	73.8	77.8	78.7	73.8	74.9
DALZ 1814	ZG	62.1	69.0	75.3	80.4	80.8	73.8	74.0
DALZ 1815	ZG	61.6	69.2	72.0	76.7	78.2	67.2	70.9
DIAMOND	ZG	58.3	67.0	72.8	74.5	71.4	64.7	68.1
LSD VALUE		10.3	14.3	16.4	15.2	15.2	11.9	7.8
C.V. (%)		15.5	16.7	18.8	17.4	18.4	12.4	12.2

TABLE 48D. BALL ROLL MEASUREMENTS RATINGS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
GROWN ON A GREEN AT MISS. ST., MS 1/
2020-23 DATA

		BALL ROLL MEASURED IN INCHES						
NAME		MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
UGA 16-1105	SP	62.1	74.4	76.6	86.1	87.1	69.8	77.5
SEASTAR	SP	59.6	73.4	72.6	82.4	80.4	73.8	74.4
UGA 17-622	SP	61.7	75.1	70.8	82.5	78.2	66.2	73.5
UGA 17-653	SP	65.8	72.6	71.0	79.8	78.8	64.5	72.5
LSD VALUE		15.1	14.6	19.4	16.8	17.1	24.8	9.3
C.V. (%)		18.3	14.2	22.9	17.5	19.3	22.2	11.3

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

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

TABLE 49A.

BALL ROLL MEASUREMENTS OF WARM-SEASON CULTIVARS
AT LAS CRUCES, NM 1/
2020 DATA

BALL ROLL MEASURED IN INCHES 2/

NAME		JULY	AUGUST	MEAN
MINI-VERDE	BG	124.3	123.7	124.0
FB 1901	BG	128.0	112.7	120.3
TIFEAGLE	BG	117.3	122.3	119.8
OKC0805	BG	124.0	112.0	118.0
OKC3920	BG	128.0	105.3	116.7
DALZ 1814	ZG	133.7	95.3	114.5
FZ 1710	ZG	140.7	87.3	114.0
TIFDWARF	BG	120.0	107.7	113.8
MSB-1050	BG	97.7	128.7	113.2
UGA 16-1105	SP	130.3	96.0	113.2
FZ 1717	ZG	140.3	85.7	113.0
UGA 17-653	SP	132.0	93.0	112.5
TAHOMA 31	BG	103.7	120.0	111.8
SEASTAR	SP	135.3	88.0	111.7
FZ 1714	ZG	117.3	104.3	110.8
OKC0920	BG	94.3	115.0	104.7
UGA 17-622	SP	123.7	82.0	102.8
DALZ 1815	ZG	121.0	82.3	101.7
DIAMOND	ZG	102.0	80.7	91.3
LSD VALUE		41.1	21.1	17.7
C.V. (%)		14.7	12.2	7.7

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 49B.

BALL ROLL MEASUREMENTS OF WARM-SEASON (BERMUDAGRASS) CULTIVARS
AT LAS CRUCES, NM 1/
2020 DATA

BALL ROLL MEASURED IN INCHES 2/

NAME		JULY	AUGUST	MEAN
MINI-VERDE	BG	124.3	123.7	124.0
FB 1901	BG	128.0	112.7	120.3
TIFEAGLE	BG	117.3	122.3	119.8
OKC0805	BG	124.0	112.0	118.0
OKC3920	BG	128.0	105.3	116.7
TIFDWARF	BG	120.0	107.7	113.8
MSB-1050	BG	97.7	128.7	113.2
TAHOMA 31	BG	103.7	120.0	111.8
OKC0920	BG	94.3	115.0	104.7
LSD VALUE		42.3	38.7	24.7
C.V. (%)		15.9	12.8	8.5

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 49C.

BALL ROLL MEASUREMENTS OF WARM-SEASON (ZOYSIAGRASS) CULTIVARS
AT LAS CRUCES, NM 1/
2020 DATA

BALL ROLL MEASURED IN INCHES 2/

NAME		JULY	AUGUST	MEAN
DALZ 1814	ZG	133.7	95.3	114.5
FZ 1710	ZG	140.7	87.3	114.0
FZ 1717	ZG	140.3	85.7	113.0
FZ 1714	ZG	117.3	104.3	110.8
DALZ 1815	ZG	121.0	82.3	101.7
DIAMOND	ZG	102.0	80.7	91.3
LSD VALUE		38.5	25.9	18.1
C.V. (%)		14.2	13.1	8.3

TABLE 49D.

BALL ROLL MEASUREMENTS OF WARM-SEASON (SEASHORE PASPALUM) CULTIVARS
AT LAS CRUCES, NM 1/
2020 DATA

BALL ROLL MEASURED IN INCHES 2/

NAME		JULY	AUGUST	MEAN
UGA 16-1105	SP	130.3	96.0	113.2
UGA 17-653	SP	132.0	93.0	112.5
SEASTAR	SP	135.3	88.0	111.7
UGA 17-622	SP	123.7	82.0	102.8
LSD VALUE		20.2	6.3	9.9
C.V. (%)		6.8	3.5	4.2

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 50A.

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

BALL ROLL MEASURED IN INCHES 2/

NAME		VA6
MINI-VERDE	BG	95.7
TIFDWARF	BG	92.7
FB 1901	BG	90.0
OKC3920	BG	88.0
TIFEAGLE	BG	93.7
OKC0805	BG	90.0
FZ 1710	ZG	82.7
FZ 1717	ZG	90.0
OKC0920	BG	87.7
FZ 1714	ZG	91.0
MSB-1050	BG	86.0
DALZ 1815	ZG	86.3
DALZ 1814	ZG	90.3
UGA 17-622	SP	.
TAHOMA 31	BG	76.7
DIAMOND	ZG	88.0
UGA 16-1105	SP	.
UGA 17-653	SP	.
SEASTAR	SP	.
LSD VALUE		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.

TABLE 50B.

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

BALL ROLL MEASURED IN INCHES 2/

NAME		VA6
MINI-VERDE	BG	95.7
TIFDWARF	BG	92.7
FB 1901	BG	90.0
OKC3920	BG	88.0
TIFEAGLE	BG	93.7
OKC0805	BG	90.0
OKC0920	BG	87.7
MSB-1050	BG	86.0
TAHOMA 31	BG	76.7
LSD VALUE		14.3
C.V. (%)		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 50C.

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

BALL ROLL MEASURED IN INCHES 2/

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

APPENDIX TABLE.

SUMMARY OF TURFGRASS QUALITY RATINGS FOR WARM-SEASON GRASSES CULTIVARS
GROWN ON A GREEN
2020-23 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME		QUALITY	
		MEAN 1/	MAXIMUM IN TOP 25% 2/
DALZ 1814	ZG	5.6	27.3
DALZ 1815	ZG	5.5	36.4
DIAMOND	ZG	5.4	18.2
FB 1901	BG	4.9	9.1
FZ 1710	ZG	5.6	18.2
FZ 1714	ZG	5.4	18.2
FZ 1717	ZG	5.4	18.2
MINI-VERDE	BG	5.2	0.0
MSB-1050	BG	5.5	36.4
OKC0805	BG	5.3	9.1
OKC0920	BG	5.0	0.0
OKC3920	BG	5.1	9.1
SEASTAR	SP	5.5	36.4
TAHOMA 31	BG	5.5	18.2
TIFDWARF	BG	5.0	18.2
TIFEAGLE	BG	5.2	9.1
UGA 16-1105	SP	5.2	36.4
UGA 17-622	SP	5.1	0.0
UGA 17-653	SP	5.0	9.1
LSD VALUE		0.3	
C.V. (%)		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.