

NATIONAL TURFGRASS EVALUATION PROGRAM

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

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

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

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A Guide to NTEP Turfgrass Ratings

Introduction

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

General Considerations

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

Turfgrass Quality

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

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

Other Ratings

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

2013 NATIONAL BERMUDAGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2013-14

State	Location	Code
Alabama	Auburn	AL1
Arkansas	Fayetteville	AR1
California	Riverside	CA3
Florida	Jay	FL3
Georgia	Griffin	GA1
Indiana	West Lafayette	IN1
Kansas	Wichita	KS2
Kentucky	Lexington	KY1
Kentucky	Lexington (Traffic)	KY2
Missouri	Columbia	MO1
Mississippi	Mississippi State	MS1
North Carolina	Raleigh	NC1
Oklahoma	Stillwater	OK1
Tennessee	Knoxville	TN1
Tennessee	Knoxville (Traffic)	TN2
Texas	College Station	TX2
Virginia	Blacksburg	VA1

2013 NATIONAL BERMUDAGRASS TEST 1/

Entries and Sponsors

Entry No	Name	Type	Sponsor
*1	Tifway	Vegetative	Standard Entry
*2	Latitude 36	Vegetative	Standard Entry
*3	Patriot	Vegetative	Standard Entry
*4	Celebration	Vegetative	Standard Entry
*5	NuMex-Sahara	Seeded	Standard Entry
*6	Princess 77	Seeded	Standard Entry
7	MBG 002	Seeded	Pennington Seed
8	OKS 2009-3	Seeded	Oklahoma Ag. Expt. Station
9	OKS 2011-1	Seeded	Oklahoma Ag. Expt. Station
10	OKS 2011-4	Seeded	Oklahoma Ag. Expt. Station
11	JSC 2-21-1-v	Vegetative	Johnston Seed Company
12	JSC 2-21-18-v	Vegetative	Johnston Seed Company
13	JSC 2007-8-s	Seeded	Johnston Seed Company
14	JSC 2007-13-s	Seeded	Johnston Seed Company
15	JSC 2009-2-s	Seeded	Johnston Seed Company
16	JSC 2009-6-s	Seeded	Johnston Seed Company
*17	Riviera	Seeded	Standard Entry
*18	Yukon	Seeded	Standard Entry
*19	North Shore SLT	Seeded	Pure Seed
20	12-TSB-1	Seeded	Georgia Seed Development Commission
21	MSB 281	Vegetative	Mississippi State Univ.
22	11-T-251	Vegetative	Georgia Seed Development Commission
23	11-T-510	Vegetative	Georgia Seed Development Commission
*24	DT-1	Vegetative	Georgia Seed Development Commission
25	FAES 1325	Vegetative	University of Florida
26	FAES 1326	Vegetative	University of Florida
27	FAES 1327	Vegetative	University of Florida
*28	PST-R6P0	Seeded	Pure-Seed Testing Inc.
29	PST-R6T9S	Seeded	Pure-Seed Testing Inc.
30	PST-R6CT	Seeded	Pure-Seed Testing Inc.
31	BAR C291	Seeded	Barenbrug USA
32	OKC 1131	Vegetative	Oklahoma Ag. Expt. Station
33	OKC 1163	Vegetative	Oklahoma Ag. Expt. Station
34	OKC 1302	Vegetative	Oklahoma Ag. Expt. Station
*35	Astro	Vegetative	OSU Horticulture Dept

*** COMMERCIALY AVAILABLE IN THE USA IN 2015**

1/ Due to the unusually hard winter of 2013, please note that some entries were replanted in spring/summer 2014 at selected locations (see next page).

PLEASE NOTE:

Due to the unusually harsh winter of 2013/2014, some locations experienced severe winter injury. This injury, which did not allow all entries sufficient opportunity to fully establish, led NTEP to make the decision to replant some or all entries at selected locations. This unprecedented decision was made after careful consideration and consultation. The following locations requested plant material or seed for replanting, which was accomplished in late spring or summer 2014. Therefore, please consider 2014 data from these locations with these considerations.

Griffin, GA and West Lafayette, IN

ALL ENTRIES WERE REPLANTED IN SPRING 2014.

Lexington, KY

THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:

TIFWAY, CELEBRATION, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, OKC 1302

Columbia, MO

THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:

TIFWAY, LATITUDE 36, PATRIOT, CELEBRATION, NUMEX-SAHARA, PRINCESS 77, MBG 002, OKS 2009-3, OKS 2011-1, OKS 2011-4, JSC 2-21-1-V, JSC 2-21-18-V, JSC 2009-2-S, NORTH SHORE SLT, 12-TSB-1, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, PST-R690, PST-R6T9S, PST-R6CT, BAR C291, OKC 1302, ASTRO

Raleigh, NC

THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:

TIFWAY, LATITUDE 36, PATRIOT, CELEBRATION, NUMEX-SAHARA, PRINCESS 77, MBG 002, OKS 2009-3, OKS 2011-1, OKS 2011-4, JSC 2-21-1-V, JSC 2-21-18-V, JSC 2009-2-S, NORTH SHORE SLT, 12-TSB-1, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, PST-R690, PST-R6T9S, PST-R6CT, BAR C291, OKC 1302, ASTRO

Knoxville, TN

THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:

TIFWAY, LATITUDE 36, PATRIOT, CELEBRATION, NUMEX-SAHARA, PRINCESS 77, MBG 002, OKS 2009-3, OKS 2011-1, OKS 2011-4, JSC 2-21-1-V, JSC 2-21-18-V, JSC 2009-2-S, NORTH SHORE SLT, 12-TSB-1, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, PST-R690, PST-R6T9S, PST-R6CT, BAR C291, OKC 1302, ASTRO

Blacksburg, VA

THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:

TIFWAY, LATITUDE 36, PATRIOT, CELEBRATION, NUMEX-SAHARA, PRINCESS 77, MBG 002, OKS 2009-3, OKS 2011-1, OKS 2011-4, JSC 2-21-1-V, JSC 2-21-18-V, JSC 2009-2-S, NORTH SHORE SLT, 12-TSB-1, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, PST-R690, PST-R6T9S, PST-R6CT, BAR C291, OKC 1302, ASTRO

Taken from the 2013 Bermudagrass test - 2014 data report with permission from NTEP

TABLE A.

2014 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN THE 2013 NATIONAL BERMUDAGRASS TEST

LOCATION	SOIL TEXTURE	SOIL PH	SOIL PHOSPHOROUS (LBS/ACRE)	SOIL POTASSIUM (LBS/ACRE)	NITROGEN (LBS/1000 SQ FT)	SUN OR SHADE	MOWING HEIGHT (IN)	IRRIGATION PRACTICED
AL1	-	-	-	-	-	-	-	-
AR1	SILT LOAM AND SILT	6.1-6.5	61-150	151-240	4.1-5.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
CA3	SANDY LOAM	7.1-7.5	0-60	241-375	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
FL3	-	-	-	-	-	-	-	-
GA1	SANDY CLAY LOAM	4.6-5.5	0-60	0-150	4.1-5.0	FULL SUN	-	TO PREVENT STRESS
IN1	SILT LOAM AND SILT	7.1-7.5	0-60	151-240	2.1-3.0	FULL SUN	1.1-1.5	ONLY DURING SEVERE STRESS
KS2	SANDY LOAM	-	-	-	1.1-2.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
KY1	SILT LOAM AND SILT	-	-	-	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
KY2	SILT LOAM AND SILT	-	-	-	3.1-4.0	FULL SUN	0.6-1.0	ONLY DURING SEVERE STRESS
M01	SILT LOAM AND SILT	5.6-6.0	0-60	151-240	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
MS1	SANDY LOAM	6.1-6.5	271-450	241-375	4.1-5.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
NC1	SILTY CLAY LOAM	6.1-6.5	61-150	0-150	3.1-4.0	FULL SUN	2.1-2.5	TO PREVENT STRESS
OK1	LOAM	7.1-7.5	61-150	241-375	3.1-4.0	FULL SUN	0.0-0.5	TO PREVENT STRESS
TN1	SILT LOAM AND SILT	6.1-6.5	0-60	0-150	3.1-4.0	FULL SUN	2.1-2.5	TO PREVENT STRESS
TN2	SILT LOAM AND SILT	6.1-6.5	0-60	0-150	3.1-4.0	FULL SUN	2.1-2.5	TO PREVENT STRESS
TX2	SAND	8.6+	0-60	0-150	-	FULL SUN	1.1-1.5	TO PREVENT STRESS
VA1	SILT LOAM AND SILT	4.6-5.5	0-60	0-150	4.1-5.0	LIGHT SHADE	1.1-1.5	TO PREVENT STRESS

TABLE A. (CONT'D)

2013 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN THE 2013 NATIONAL BERMUDAGRASS TEST

LOCATION	SOIL TEXTURE	SOIL PH	SOIL PHOSPHOROUS (LBS/ACRE)	SOIL POTASSIUM (LBS/ACRE)	NITROGEN (LBS/1000 SQ FT)	SUN OR SHADE	MOWING HEIGHT (IN)	IRRIGATION PRACTICED
IN1	SILT LOAM AND SILT	7.1-7.5	0-60	151-240	2.1-3.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
KY1	SILT LOAM AND SILT	-	-	-	-	FULL SUN	4.1+	ONLY DURING SEVERE STRESS
KY2	SILT LOAM AND SILT	-	-	-	-	FULL SUN	4.1+	ONLY DURING SEVERE STRESS
M01	-	4.6-5.5	-	-	-	-	-	-
MS1	SANDY LOAM	6.1-6.5	271-450	241-375	4.1-5.0	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
TN1	SILT LOAM AND SILT	6.1-6.5	0-60	0-150	3.1-4.0	FULL SUN	2.1-2.5	TO PREVENT STRESS
TN2	SILT LOAM AND SILT	6.1-6.5	0-60	0-150	3.1-4.0	FULL SUN	2.1-2.5	TO PREVENT STRESS
VA1	SILT LOAM AND SILT	4.6-5.5	0-60	0-150	4.1-5.0	LIGHT SHADE	1.1-1.5	TO PREVENT STRESS

TABLE B.

LOCATIONS AND DATA COLLECTED IN 2014

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
AL1					X	X	X	X	X	X		
AR1					X	X	X	X	X			
CA3	X	X	X	X	X	X	X	X	X	X	X	X
FL3					X	X	X	X	X	X		
GA1							X		X	X		
IN1								X	X			
KS2					X	X	X	X	X			
KY1							X	X	X	X		
KY2												
MO1					X		X	X	X	X		
MS1				X	X	X	X	X	X	X	X	
NC1					X	X	X	X	X	X	X	
OK1						X	X	X	X	X	X	
TN1				X	X	X	X	X	X	X		
TN2												
TX2				X	X	X	X	X	X	X	X	
VA1					X	X	X	X	X			

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2013

LOCATION	JULY QUALITY RATING	AUGUST QUALITY RATING	SEPTEMBER QUALITY RATING	OCTOBER QUALITY RATING	NOVEMBER QUALITY RATING
IN1	X	X	X		
KY1		X	X		
KY2		X			
MO1			X	X	
MS1		X	X	X	X
OK1					
TN1	X	X	X	X	
TN2	X	X	X	X	
VA1		X	X		

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2013-14

LOCATION	SEEDLING VIGOR	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FROST TOLERANCE	WINTER COLOR	PERCENT WINTER KILL	LEAF SPOT	DOLLAR SPOT
AL1												
AR1						X	X				X	
CA3		X	X	X	X	X	X		X			
FL3	X	X	X	X	X							X
GA1												
IN1	X		X							X		
KS2												
KY1								X		X		
KY2												
MO1							X					
MS1	X				X							
NC1	X		X	X	X	X	X					
OK1		X	X	X	X	X	X					
TN1					X	X						
TN2												
TX2												
VA1					X		X		X			

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2013-14

LOCATION	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER	MOWING QUALITY	PERCENT ESTABLISH- MENT	SCALPING RATINGS	SEEDHEAD RATINGS JUNE	RATINGS OCTOBER
AL1		X							
AR1		X							
CA3									
FL3		X							
GA1	X	X	X						
IN1		X			X		X		
KS2		X							
KY1									
KY2						X			
M01									
MS1			X						
NC1	X	X	X					X	X
OK1		X	X						
TN1									
TN2									
TX2			X						
VA1									

TABLE B. (CONT'D)

LOCATIONS AND DATA COLLECTED IN 2013-14

LOCATION	PERCENT EASTABLISHMENT RATINGS								PERCENT EASTABLISHMENT RATINGS				PERCENT EASTABLISHMENT RATINGS					
	JUL	AUG	SEP	OCT	NOV	DED	MAR	APR	SUMMER	EARLY FALL	FALL	LATE FALL	4-WEEKS	6-WEEKS	7-WEEKS	8-WEEKS	9-WEEKS	11-WEEKS
AL1		X		X			X											
AR1																		
CA3																		
FL3		X	X	X	X													
GA1									X	X		X						
IN1	X																	
KS2	X	X	X															
KY1			X	X														
*KY2																		
MO1									X		X							
MS1													X	X	X	X	X	X
NC1	X	X	X	X														
OK1			X		X													
TN1	X	X	X															
*TN2	X	X	X															
TX2	X	X	X	X				X										
VA1	X	X	X															

* MORE TRAFFIC DATA FOR KY1 AND TN2 IN TABLE 7 AND 8.

TABLE 1A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 **/
2014 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/									
NAME	NC1	FL3	MS1	TN1	TX2	OK1	CA3	MEAN	
* DT-1	6.4	6.8	7.2	8.0	8.0	6.5	6.4	7.0	
11-T-510	5.8	6.6	6.8	7.8	7.8	6.2	6.3	6.8	
JSC 2-21-18-V	6.3	6.7	7.0	7.7	7.3	6.2	6.0	6.7	
* LATITUDE 36	6.0	6.6	6.6	7.5	7.3	6.1	5.9	6.6	
* TIFWAY	5.4	6.6	6.8	7.8	7.2	6.0	5.7	6.5	
OKC 1131	6.1	6.5	6.6	7.7	6.7	6.1	5.7	6.5	
11-T-251	5.6	6.5	6.8	7.8	7.0	6.1	5.6	6.5	
OKC 1163	6.1	5.8	6.4	7.1	7.4	6.3	5.9	6.4	
JSC 2-21-1-V	5.9	6.4	6.6	7.4	7.0	6.0	5.7	6.4	
OKC 1302	5.4	6.3	6.5	7.5	7.1	5.9	5.7	6.3	
FAES 1325	5.2	6.6	6.6	8.0	6.5	6.1	5.3	6.3	
FAES 1327	5.3	6.2	6.5	7.4	7.0	5.8	5.4	6.2	
FAES 1326	4.9	6.1	6.1	7.4	7.2	6.0	5.7	6.2	
* ASTRO	5.2	6.1	6.2	7.2	6.6	5.6	5.4	6.0	
* CELEBRATION	5.0	6.3	6.6	7.7	5.8	5.5	4.9	6.0	
* PATRIOT	5.7	6.2	6.3	7.3	5.4	5.5	4.8	5.9	
* RIVIERA	4.9	6.3	6.1	7.5	5.7	5.5	5.0	5.9	
JSC 2007-13-S	4.8	6.2	6.1	7.6	5.6	5.7	5.0	5.8	
JSC 2007-8-S	4.5	6.3	6.0	7.7	5.5	5.6	5.0	5.8	
12-TSB-1	4.3	6.2	6.0	7.4	6.4	5.5	5.0	5.8	
JSC 2009-2-S	4.7	6.4	6.2	7.7	5.3	5.5	4.8	5.8	
* PRINCESS 77	4.3	6.2	5.8	7.4	6.3	5.5	5.1	5.8	
MBG 002	4.7	6.3	6.0	7.4	5.6	5.4	5.0	5.8	
JSC 2009-6-S	4.7	6.2	6.2	7.5	5.5	5.2	4.9	5.7	
OKS 2011-1	4.3	6.4	6.1	7.7	5.0	5.4	4.6	5.6	
PST-R6CT	4.1	6.2	5.6	7.3	5.7	5.2	4.9	5.6	
* YUKON	3.5	6.0	5.4	7.4	6.0	5.3	5.4	5.6	
BAR C291	4.2	6.2	5.7	7.4	5.1	5.2	4.7	5.5	
MSB 281	5.6	5.9	6.9	6.9	4.7	4.0	3.9	5.4	
* KASHMIR (PST-R6P0)	4.0	6.2	5.8	7.4	4.6	4.9	4.4	5.3	
OKS 2011-4	4.3	6.2	5.9	7.4	4.3	5.0	4.1	5.3	
* NORTH SHORE SLT	3.7	6.0	5.1	7.4	4.9	4.9	4.8	5.3	
PST-R6T9S	4.5	6.0	5.8	7.1	4.7	4.4	4.3	5.3	
OKS 2009-3	4.1	6.1	5.5	7.3	4.6	5.0	4.3	5.3	
* NUMEX-SAHARA	2.8	6.2	4.7	7.4	4.0	4.7	4.1	4.9	
LSD VALUE	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
C.V. (%)	11.0	8.6	8.7	7.2	9.0	9.8	10.5	9.1	

*/ COMMERCIALY AVAILABLE IN THE USA IN 2015

**/ 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 BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2014 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/							
	NC1	FL3	MS1	TN1	TX2	OK1	CA3	MEAN
RIVIERA	4.9	6.3	6.1	7.5	5.7	5.5	5.0	5.9
JSC 2007-13-S	4.8	6.2	6.1	7.6	5.6	5.7	5.0	5.8
JSC 2007-8-S	4.5	6.3	6.0	7.7	5.5	5.6	5.0	5.8
12-TSB-1	4.3	6.2	6.0	7.4	6.4	5.5	5.0	5.8
JSC 2009-2-S	4.7	6.4	6.2	7.7	5.3	5.5	4.8	5.8
PRINCESS 77	4.3	6.2	5.8	7.4	6.3	5.5	5.1	5.8
MBG 002	4.7	6.3	6.0	7.4	5.6	5.4	5.0	5.8
JSC 2009-6-S	4.7	6.2	6.2	7.5	5.5	5.2	4.9	5.7
OKS 2011-1	4.3	6.4	6.1	7.7	5.0	5.4	4.6	5.6
PST-R6CT	4.1	6.2	5.6	7.3	5.7	5.2	4.9	5.6
YUKON	3.5	6.0	5.4	7.4	6.0	5.3	5.4	5.6
BAR C291	4.2	6.2	5.7	7.4	5.1	5.2	4.7	5.5
KASHMIR (PST-R6P0)	4.0	6.2	5.8	7.4	4.6	4.9	4.4	5.3
OKS 2011-4	4.3	6.2	5.9	7.4	4.3	5.0	4.1	5.3
NORTH SHORE SLT	3.7	6.0	5.1	7.4	4.9	4.9	4.8	5.3
PST-R6T9S	4.5	6.0	5.8	7.1	4.7	4.4	4.3	5.3
OKS 2009-3	4.1	6.1	5.5	7.3	4.6	5.0	4.3	5.3
NUMEX-SAHARA	2.8	6.2	4.7	7.4	4.0	4.7	4.1	4.9
LSD VALUE	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
C.V. (%)	12.7	8.7	9.3	7.2	10.3	10.4	11.4	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 BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
 2014 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	NC1	FL3	MS1	TN1	TX2	OK1	CA3	MEAN
DT-1	6.4	6.8	7.2	8.0	8.0	6.5	6.4	7.0
11-T-510	5.8	6.6	6.8	7.8	7.8	6.2	6.3	6.8
JSC 2-21-18-V	6.3	6.7	7.0	7.7	7.3	6.2	6.0	6.7
LATITUDE 36	6.0	6.6	6.6	7.5	7.3	6.1	5.9	6.6
TIFWAY	5.4	6.6	6.8	7.8	7.2	6.0	5.7	6.5
OKC 1131	6.1	6.5	6.6	7.7	6.7	6.1	5.7	6.5
11-T-251	5.6	6.5	6.8	7.8	7.0	6.1	5.6	6.5
OKC 1163	6.1	5.8	6.4	7.1	7.4	6.3	5.9	6.4
JSC 2-21-1-V	5.9	6.4	6.6	7.4	7.0	6.0	5.7	6.4
OKC 1302	5.4	6.3	6.5	7.5	7.1	5.9	5.7	6.3
FAES 1325	5.2	6.6	6.6	8.0	6.5	6.1	5.3	6.3
FAES 1327	5.3	6.2	6.5	7.4	7.0	5.8	5.4	6.2
FAES 1326	4.9	6.1	6.1	7.4	7.2	6.0	5.7	6.2
ASTRO	5.2	6.1	6.2	7.2	6.6	5.6	5.4	6.0
CELEBRATION	5.0	6.3	6.6	7.7	5.8	5.5	4.9	6.0
PATRIOT	5.7	6.2	6.3	7.3	5.4	5.5	4.8	5.9
MSB 281	5.6	5.9	6.9	6.9	4.7	4.0	3.9	5.4
LSD VALUE	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
C.V. (%)	9.6	8.5	8.2	7.2	7.9	9.2	9.7	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 2A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2014 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	AL1	MO1	AR1	MEAN
OKC 1163	6.3	7.1	6.2	8.5	7.0
OKC 1131	5.6	6.1	6.7	7.9	6.6
PATRIOT	5.9	5.5	6.6	7.8	6.4
DT-1	4.8	6.5	6.1	6.9	6.1
LATITUDE 36	4.5	5.6	6.4	7.5	6.0
JSC 2-21-18-V	4.6	5.9	6.2	7.3	6.0
JSC 2-21-1-V	4.6	5.5	6.1	7.5	5.9
11-T-510	5.1	5.8	6.1	6.0	5.7
JSC 2007-13-S	5.9	4.9	5.7	6.1	5.7
RIVIERA	5.5	4.7	6.0	6.1	5.5
FAES 1326	4.5	5.3	5.4	6.5	5.4
JSC 2007-8-S	5.7	4.5	5.7	5.6	5.4
JSC 2009-2-S	5.2	4.5	5.6	5.8	5.3
11-T-251	4.2	5.4	5.3	6.0	5.2
OKC 1302	4.6	5.2	5.3	5.8	5.2
MBG 002	4.8	4.3	5.9	5.9	5.2
ASTRO	4.3	4.9	5.4	6.2	5.2
FAES 1325	3.8	5.3	5.3	6.3	5.2
JSC 2009-6-S	5.9	4.4	5.8	4.5	5.2
PRINCESS 77	3.8	4.6	5.8	5.4	4.9
FAES 1327	3.6	5.3	5.0	5.6	4.9
TIFWAY	3.6	5.1	5.1	5.4	4.8
12-TSB-1	3.5	4.8	5.5	5.0	4.7
OKS 2011-4	4.5	3.7	5.3	5.3	4.7
OKS 2011-1	4.7	3.9	5.1	4.8	4.6
BAR C291	4.5	3.6	5.1	5.2	4.6
YUKON	5.8	3.3	5.7	3.5	4.6
OKS 2009-3	4.0	3.6	5.1	5.5	4.6
PST-R6CT	3.8	3.6	5.5	5.3	4.5
KASHMIR (PST-R6P0)	4.7	3.2	5.2	4.3	4.3
CELEBRATION	4.0	4.6	4.3	4.3	4.3
PST-R6T9S	4.1	3.5	5.7	3.9	4.3
NORTH SHORE SLT	3.7	3.0	5.1	5.0	4.2
MSB 281	4.2	4.1	4.7	1.9	3.7
NUMEX-SAHARA	2.6	1.8	4.8	4.8	3.5
LSD VALUE	0.9	0.9	0.9	0.9	0.9
C.V. (%)	11.7	11.6	9.7	9.5	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 2B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
2014 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	AL1	M01	AR1	MEAN
JSC 2007-13-S	5.9	4.9	5.7	6.1	5.7
RIVIERA	5.5	4.7	6.0	6.1	5.5
JSC 2007-8-S	5.7	4.5	5.7	5.6	5.4
JSC 2009-2-S	5.2	4.5	5.6	5.8	5.3
MBG 002	4.8	4.3	5.9	5.9	5.2
JSC 2009-6-S	5.9	4.4	5.8	4.5	5.2
PRINCESS 77	3.8	4.6	5.8	5.4	4.9
12-TSB-1	3.5	4.8	5.5	5.0	4.7
OKS 2011-4	4.5	3.7	5.3	5.3	4.7
OKS 2011-1	4.7	3.9	5.1	4.8	4.6
BAR C291	4.5	3.6	5.1	5.2	4.6
YUKON	5.8	3.3	5.7	3.5	4.6
OKS 2009-3	4.0	3.6	5.1	5.5	4.6
PST-R6CT	3.8	3.6	5.5	5.3	4.5
KASHMIR (PST-R6P0)	4.7	3.2	5.2	4.3	4.3
PST-R6T9S	4.1	3.5	5.7	3.9	4.3
NORTH SHORE SLT	3.7	3.0	5.1	5.0	4.2
NUMEX-SAHARA	2.6	1.8	4.8	4.8	3.5
LSD VALUE	0.9	0.9	0.9	0.9	0.9
C.V. (%)	11.7	13.9	9.9	10.6	11.3

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

TABLE 2C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
 2014 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	AL1	M01	AR1	MEAN
OKC 1163	6.3	7.1	6.2	8.5	7.0
OKC 1131	5.6	6.1	6.7	7.9	6.6
PATRIOT	5.9	5.5	6.6	7.8	6.4
DT-1	4.8	6.5	6.1	6.9	6.1
LATITUDE 36	4.5	5.6	6.4	7.5	6.0
JSC 2-21-18-V	4.6	5.9	6.2	7.3	6.0
JSC 2-21-1-V	4.6	5.5	6.1	7.5	5.9
11-T-510	5.1	5.8	6.1	6.0	5.7
FAES 1326	4.5	5.3	5.4	6.5	5.4
11-T-251	4.2	5.4	5.3	6.0	5.2
OKC 1302	4.6	5.2	5.3	5.8	5.2
ASTRO	4.3	4.9	5.4	6.2	5.2
FAES 1325	3.8	5.3	5.3	6.3	5.2
FAES 1327	3.6	5.3	5.0	5.6	4.9
TIFWAY	3.6	5.1	5.1	5.4	4.8
CELEBRATION	4.0	4.6	4.3	4.3	4.3
MSB 281	4.2	4.1	4.7	1.9	3.7
LSD VALUE	0.9	0.9	0.9	0.9	0.9
C.V. (%)	11.7	9.9	9.5	8.5	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 BERMUDAGRASS CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
2014 DATA

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

NAME	GA1	KY1	IN1	KS2	MEAN
JSC 2-21-18-V	6.2	7.1	8.1	5.7	6.8
JSC 2-21-1-V	5.6	7.5	8.1	5.5	6.7
LATITUDE 36	5.5	7.4	8.4	5.2	6.6
DT-1	6.0	6.8	7.8	5.1	6.4
OKC 1163	5.7	6.9	7.0	5.3	6.2
11-T-510	5.0	6.6	7.9	5.3	6.2
OKC 1131	5.4	6.8	7.6	5.1	6.2
PATRIOT	4.9	6.9	7.1	5.2	6.0
OKC 1302	4.8	6.7	7.2	5.2	6.0
11-T-251	4.9	6.9	7.1	4.7	5.9
ASTRO	4.6	6.6	7.1	4.9	5.8
TIFWAY	4.7	6.5	7.0	4.4	5.7
RIVIERA	3.5	7.0	6.9	4.9	5.6
FAES 1326	4.1	6.4	6.7	4.7	5.5
MBG 002	3.4	6.7	7.0	4.6	5.4
JSC 2007-13-S	3.2	7.0	6.3	4.9	5.4
FAES 1327	4.3	6.6	6.8	3.6	5.3
JSC 2009-6-S	2.8	6.7	6.8	4.7	5.2
JSC 2007-8-S	2.9	6.5	6.2	4.9	5.1
MSB 281	4.1	6.0	6.8	3.6	5.1
FAES 1325	4.3	6.2	6.2	3.7	5.1
JSC 2009-2-S	3.4	6.3	6.1	4.6	5.1
PST-R6CT	2.8	6.0	6.9	4.2	5.0
BAR C291	3.1	5.9	6.0	4.9	5.0
CELEBRATION	4.3	5.6	5.5	4.4	4.9
YUKON	1.2	6.2	7.0	5.2	4.9
KASHMIR (PST-R6P0)	2.5	6.0	6.1	4.7	4.8
OKS 2011-1	2.7	6.5	5.8	4.3	4.8
OKS 2011-4	2.9	6.2	5.8	4.1	4.7
OKS 2009-3	2.9	5.5	5.6	4.0	4.5
PST-R6T9S	2.8	4.4	6.5	3.2	4.2
PRINCESS 77	2.0	6.1	6.7	2.0	4.2
NORTH SHORE SLT	3.3	2.7	5.1	5.0	4.0
12-TSB-1	1.8	6.3	6.5	1.4	4.0
NUMEX-SAHARA	1.9	4.0	5.2	4.1	3.8
LSD VALUE	0.9	0.9	0.9	0.9	0.9
C.V. (%)	14.1	8.6	8.0	12.0	10.1

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

TABLE 3B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
 2014 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	KY1	IN1	KS2	MEAN
RIVIERA	3.5	7.0	6.9	4.9	5.6
MBG 002	3.4	6.7	7.0	4.6	5.4
JSC 2007-13-S	3.2	7.0	6.3	4.9	5.4
JSC 2009-6-S	2.8	6.7	6.8	4.7	5.2
JSC 2007-8-S	2.9	6.5	6.2	4.9	5.1
JSC 2009-2-S	3.4	6.3	6.1	4.6	5.1
PST-R6CT	2.8	6.0	6.9	4.2	5.0
BAR C291	3.1	5.9	6.0	4.9	5.0
YUKON	1.2	6.2	7.0	5.2	4.9
KASHMIR (PST-R6P0)	2.5	6.0	6.1	4.7	4.8
OKS 2011-1	2.7	6.5	5.8	4.3	4.8
OKS 2011-4	2.9	6.2	5.8	4.1	4.7
OKS 2009-3	2.9	5.5	5.6	4.0	4.5
PST-R6T9S	2.8	4.4	6.5	3.2	4.2
PRINCESS 77	2.0	6.1	6.7	2.0	4.2
NORTH SHORE SLT	3.3	2.7	5.1	5.0	4.0
12-TSB-1	1.8	6.3	6.5	1.4	4.0
NUMEX-SAHARA	1.9	4.0	5.2	4.1	3.8
LSD VALUE	0.9	0.9	0.9	0.9	0.9
C.V. (%)	19.8	9.2	8.6	12.9	11.3

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TABLE 3C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
 2014 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	GA1	KY1	IN1	KS2	MEAN
JSC 2-21-18-V	6.2	7.1	8.1	5.7	6.8
JSC 2-21-1-V	5.6	7.5	8.1	5.5	6.7
LATITUDE 36	5.5	7.4	8.4	5.2	6.6
DT-1	6.0	6.8	7.8	5.1	6.4
OKC 1163	5.7	6.9	7.0	5.3	6.2
11-T-510	5.0	6.6	7.9	5.3	6.2
OKC 1131	5.4	6.8	7.6	5.1	6.2
PATRIOT	4.9	6.9	7.1	5.2	6.0
OKC 1302	4.8	6.7	7.2	5.2	6.0
11-T-251	4.9	6.9	7.1	4.7	5.9
ASTRO	4.6	6.6	7.1	4.9	5.8
TIFWAY	4.7	6.5	7.0	4.4	5.7
FAES 1326	4.1	6.4	6.7	4.7	5.5
FAES 1327	4.3	6.6	6.8	3.6	5.3
MSB 281	4.1	6.0	6.8	3.6	5.1
FAES 1325	4.3	6.2	6.2	3.7	5.1
CELEBRATION	4.3	5.6	5.5	4.4	4.9
LSD VALUE	0.9	0.9	0.9	0.9	0.9
C.V. (%)	10.9	8.1	7.5	11.2	9.1

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

TABLE 4A. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 2013 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF				
NAME	MS1	IN1	MO1	MEAN
OKC 1131	7.1	7.1	6.6	6.9
11-T-510	6.7	6.5	6.9	6.7
DT-1	6.8	6.5	6.4	6.6
LATITUDE 36	7.1	6.9	5.7	6.6
11-T-251	7.1	6.9	5.7	6.5
JSC 2009-2-S	6.3	6.3	6.9	6.5
JSC 2-21-1-V	7.0	6.8	5.6	6.5
JSC 2007-13-S	6.1	6.5	6.9	6.5
MBG 002	6.2	6.2	6.9	6.4
JSC 2-21-18-V	6.9	6.7	5.5	6.4
OKC 1163	6.8	6.9	5.4	6.3
RIVIERA	6.1	6.3	6.5	6.3
JSC 2009-6-S	6.0	6.2	6.7	6.3
JSC 2007-8-S	5.9	6.1	6.8	6.3
NORTH SHORE SLT	6.1	6.0	6.5	6.2
KASHMIR (PST-R6P0)	6.1	6.0	6.3	6.1
OKC 1302	6.7	6.6	5.2	6.1
PST-R6T9S	6.1	6.1	6.2	6.1
FAES 1325	6.2	5.8	6.4	6.1
PRINCESS 77	6.2	6.2	5.9	6.1
PST-R6CT	6.1	6.1	6.0	6.1
BAR C291	5.7	5.9	6.6	6.1
OKS 2011-4	5.9	5.8	6.4	6.0
OKS 2011-1	6.2	6.1	5.8	6.0
CELEBRATION	6.1	5.7	6.3	6.0
12-TSB-1	6.1	6.0	5.9	6.0
PATRIOT	6.1	6.3	5.5	6.0
OKS 2009-3	5.9	5.8	6.2	6.0
TIFWAY	6.6	6.2	5.1	5.9
MSB 281	6.7	6.5	4.5	5.9
YUKON	6.1	6.0	5.6	5.9
FAES 1326	6.3	6.0	5.0	5.8
ASTRO	5.9	5.7	5.4	5.7
NUMEX-SAHARA	5.1	5.1	5.9	5.4
FAES 1327	5.9	5.6	4.5	5.3
LSD VALUE	0.7	0.7	0.7	0.7
C.V. (%)	6.7	6.8	7.1	6.9

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TABLE 4B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
2013 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	MS1	IN1	M01	MEAN
JSC 2009-2-S	6.3	6.3	6.9	6.5
JSC 2007-13-S	6.1	6.5	6.9	6.5
MBG 002	6.2	6.2	6.9	6.4
RIVIERA	6.1	6.3	6.5	6.3
JSC 2009-6-S	6.0	6.2	6.7	6.3
JSC 2007-8-S	5.9	6.1	6.8	6.3
NORTH SHORE SLT	6.1	6.0	6.5	6.2
KASHMIR (PST-R6P0)	6.1	6.0	6.3	6.1
PST-R6T9S	6.1	6.1	6.2	6.1
PRINCESS 77	6.2	6.2	5.9	6.1
PST-R6CT	6.1	6.1	6.0	6.1
BAR C291	5.7	5.9	6.6	6.1
OKS 2011-4	5.9	5.8	6.4	6.0
OKS 2011-1	6.2	6.1	5.8	6.0
12-TSB-1	6.1	6.0	5.9	6.0
OKS 2009-3	5.9	5.8	6.2	6.0
YUKON	6.1	6.0	5.6	5.9
NUMEX-SAHARA	5.1	5.1	5.9	5.4
LSD VALUE	0.7	0.7	0.7	0.7
C.V. (%)	7.1	7.0	6.7	6.9

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TABLE 4C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 1 */
 2013 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	MS1	IN1	MO1	MEAN
OKC 1131	7.1	7.1	6.6	6.9
11-T-510	6.7	6.5	6.9	6.7
DT-1	6.8	6.5	6.4	6.6
LATITUDE 36	7.1	6.9	5.7	6.6
11-T-251	7.1	6.9	5.7	6.5
JSC 2-21-1-V	7.0	6.8	5.6	6.5
JSC 2-21-18-V	6.9	6.7	5.5	6.4
OKC 1163	6.8	6.9	5.4	6.3
OKC 1302	6.7	6.6	5.2	6.1
FAES 1325	6.2	5.8	6.4	6.1
CELEBRATION	6.1	5.7	6.3	6.0
PATRIOT	6.1	6.3	5.5	6.0
TIFWAY	6.6	6.2	5.1	5.9
MSB 281	6.7	6.5	4.5	5.9
FAES 1326	6.3	6.0	5.0	5.8
ASTRO	5.9	5.7	5.4	5.7
FAES 1327	5.9	5.6	4.5	5.3
LSD VALUE	0.7	0.7	0.7	0.7
C.V. (%)	6.4	6.6	7.6	6.8

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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 BERMUDAGRASS CULTIVARS GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 2013 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF				
NAME	VA1	KY1	KY2	MEAN
JSC 2007-13-S	7.2	7.3	7.4	7.3
OKC 1163	5.4	7.7	8.1	7.1
RIVIERA	6.5	7.1	7.2	6.9
JSC 2007-8-S	6.5	6.8	6.8	6.7
PRINCESS 77	5.7	7.1	7.2	6.7
BAR C291	6.6	6.7	6.7	6.7
JSC 2009-6-S	6.2	6.8	6.9	6.7
JSC 2009-2-S	5.8	6.9	7.0	6.6
OKC 1131	4.3	7.3	7.9	6.5
PST-R6CT	5.5	6.9	7.0	6.5
PATRIOT	5.0	7.0	7.3	6.4
11-T-251	4.0	7.4	7.8	6.4
MSB 281	4.0	7.4	7.8	6.4
JSC 2-21-1-V	3.9	7.3	7.8	6.4
JSC 2-21-18-V	4.0	7.3	7.7	6.3
PST-R6T9S	5.3	6.7	6.9	6.3
LATITUDE 36	3.7	7.3	7.8	6.3
NUMEX-SAHARA	6.6	6.3	6.0	6.3
12-TSB-1	5.2	6.8	6.9	6.3
YUKON	5.1	6.9	6.9	6.3
MBG 002	5.3	6.7	6.8	6.3
OKC 1302	3.9	7.2	7.6	6.2
KASHMIR (PST-R6P0)	5.0	6.6	6.7	6.1
NORTH SHORE SLT	5.1	6.5	6.6	6.1
DT-1	4.0	6.9	7.2	6.0
OKS 2009-3	5.1	6.5	6.5	6.0
OKS 2011-4	5.1	6.4	6.5	6.0
FAES 1326	4.2	6.9	7.0	6.0
TIFWAY	3.7	6.9	7.2	5.9
11-T-510	4.1	6.7	7.0	5.9
OKS 2011-1	4.3	6.6	6.8	5.9
ASTRO	4.2	6.4	6.5	5.7
FAES 1327	3.9	6.6	6.7	5.7
FAES 1325	4.2	6.3	6.4	5.6
CELEBRATION	4.1	6.2	6.3	5.5
LSD VALUE	0.7	0.7	0.7	0.7
C.V. (%)	8.6	6.2	6.0	6.7

*/ 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 5B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
 2013 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	KY1	KY2	MEAN
JSC 2007-13-S	7.2	7.3	7.4	7.3
RIVIERA	6.5	7.1	7.2	6.9
JSC 2007-8-S	6.5	6.8	6.8	6.7
PRINCESS 77	5.7	7.1	7.2	6.7
BAR C291	6.6	6.7	6.7	6.7
JSC 2009-6-S	6.2	6.8	6.9	6.7
JSC 2009-2-S	5.8	6.9	7.0	6.6
PST-R6CT	5.5	6.9	7.0	6.5
PST-R6T9S	5.3	6.7	6.9	6.3
NUMEX-SAHARA	6.6	6.3	6.0	6.3
12-TSB-1	5.2	6.8	6.9	6.3
YUKON	5.1	6.9	6.9	6.3
MBG 002	5.3	6.7	6.8	6.3
KASHMIR (PST-R6P0)	5.0	6.6	6.7	6.1
NORTH SHORE SLT	5.1	6.5	6.6	6.1
OKS 2009-3	5.1	6.5	6.5	6.0
OKS 2011-4	5.1	6.4	6.5	6.0
OKS 2011-1	4.3	6.6	6.8	5.9
LSD VALUE	0.7	0.7	0.7	0.7
C.V. (%)	7.5	6.3	6.2	6.6

*/ 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 5C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 2 */
 2013 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	VA1	KY1	KY2	MEAN
OKC 1163	5.4	7.7	8.1	7.1
OKC 1131	4.3	7.3	7.9	6.5
PATRIOT	5.0	7.0	7.3	6.4
11-T-251	4.0	7.4	7.8	6.4
MSB 281	4.0	7.4	7.8	6.4
JSC 2-21-1-V	3.9	7.3	7.8	6.4
JSC 2-21-18-V	4.0	7.3	7.7	6.3
LATITUDE 36	3.7	7.3	7.8	6.3
OKC 1302	3.9	7.2	7.6	6.2
DT-1	4.0	6.9	7.2	6.0
FAES 1326	4.2	6.9	7.0	6.0
TIFWAY	3.7	6.9	7.2	5.9
11-T-510	4.1	6.7	7.0	5.9
ASTRO	4.2	6.4	6.5	5.7
FAES 1327	3.9	6.6	6.7	5.7
FAES 1325	4.2	6.3	6.4	5.6
CELEBRATION	4.1	6.2	6.3	5.5
LSD VALUE	0.7	0.7	0.7	0.7
C.V. (%)	10.2	6.1	5.8	6.9

*/ 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. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
2013 DATA

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

NAME	TN1	TN2	MEAN
FAES 1325	8.2	8.0	8.1
CELEBRATION	8.1	7.8	8.0
NORTH SHORE SLT	7.9	7.7	7.8
JSC 2007-8-S	8.0	7.6	7.8
YUKON	7.8	7.7	7.7
DT-1	7.7	7.8	7.7
OKS 2011-4	7.8	7.6	7.7
PRINCESS 77	7.8	7.6	7.7
JSC 2009-2-S	7.8	7.6	7.7
RIVIERA	7.8	7.6	7.7
KASHMIR (PST-R6P0)	7.7	7.6	7.7
11-T-510	7.6	7.6	7.6
NUMEX-SAHARA	7.9	7.3	7.6
MBG 002	7.7	7.5	7.6
JSC 2007-13-S	7.7	7.5	7.6
12-TSB-1	7.6	7.5	7.6
OKS 2009-3	7.7	7.4	7.5
BAR C291	7.7	7.3	7.5
JSC 2009-6-S	7.6	7.4	7.5
PST-R6CT	7.6	7.4	7.5
OKS 2011-1	7.4	7.5	7.5
TIFWAY	7.3	7.6	7.4
PST-R6T9S	7.5	7.4	7.4
FAES 1326	7.3	7.5	7.4
11-T-251	7.2	7.6	7.4
OKC 1131	7.1	7.5	7.3
LATITUDE 36	7.1	7.5	7.3
FAES 1327	7.2	7.3	7.3
JSC 2-21-18-V	7.1	7.4	7.3
ASTRO	7.2	7.2	7.2
JSC 2-21-1-V	7.0	7.4	7.2
OKC 1163	7.0	7.3	7.2
MSB 281	6.9	7.3	7.1
OKC 1302	6.7	7.1	6.9
PATRIOT	6.4	6.6	6.5
LSD VALUE	0.7	0.7	0.7
C.V. (%)	5.7	5.7	5.7

*/ 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 6B. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
 2013 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	TN1	TN2	MEAN
NORTH SHORE SLT	7.9	7.7	7.8
JSC 2007-8-S	8.0	7.6	7.8
YUKON	7.8	7.7	7.7
OKS 2011-4	7.8	7.6	7.7
PRINCESS 77	7.8	7.6	7.7
JSC 2009-2-S	7.8	7.6	7.7
RIVIERA	7.8	7.6	7.7
KASHMIR (PST-R6P0)	7.7	7.6	7.7
NUMEX-SAHARA	7.9	7.3	7.6
MBG 002	7.7	7.5	7.6
JSC 2007-13-S	7.7	7.5	7.6
12-TSB-1	7.6	7.5	7.6
OKS 2009-3	7.7	7.4	7.5
BAR C291	7.7	7.3	7.5
JSC 2009-6-S	7.6	7.4	7.5
PST-R6CT	7.6	7.4	7.5
OKS 2011-1	7.4	7.5	7.5
PST-R6T9S	7.5	7.4	7.4
LSD VALUE	0.7	0.7	0.7
C.V. (%)	5.5	5.7	5.6

*/ 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 6C. TURFGRASS QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 GROWN IN LOCATION PERFORMANCE INDEX (LPI) GROUP 3 */
 2013 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	TN1	TN2	MEAN
FAES 1325	8.2	8.0	8.1
CELEBRATION	8.1	7.8	8.0
DT-1	7.7	7.8	7.7
11-T-510	7.6	7.6	7.6
TIFWAY	7.3	7.6	7.4
FAES 1326	7.3	7.5	7.4
11-T-251	7.2	7.6	7.4
OKC 1131	7.1	7.5	7.3
LATITUDE 36	7.1	7.5	7.3
FAES 1327	7.2	7.3	7.3
JSC 2-21-18-V	7.1	7.4	7.3
ASTRO	7.2	7.2	7.2
JSC 2-21-1-V	7.0	7.4	7.2
OKC 1163	7.0	7.3	7.2
MSB 281	6.9	7.3	7.1
OKC 1302	6.7	7.1	6.9
PATRIOT	6.4	6.6	6.5
LSD VALUE	0.7	0.7	0.7
C.V. (%)	5.9	5.7	5.8

*/ 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 7A.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT LEXINGTON, KY 1/ 3/
2014 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	QUALITY AUGUST	% GROUND LIVING COVER BEFORE				PERCENT DAMAGE RATINGS			PERCENT DAMAGE RATINGS			PERCENT DAMAGE RATINGS		
		TRAFFIC	8_3	9_11	9_19	9_25	10_2	10_9	10_16	10_23	10_30	11_7		
TIFWAY	5.3	5.0	20.0	30.0	30.0	50.0	40.0	60.0	70.0	80.0	90.0			
OKC 1302	7.0	15.0	25.0	30.0	35.0	35.0	40.0	40.0	35.0	80.0	85.0			
FAES 1326	6.7	23.3	20.0	25.0	35.0	40.0	45.0	50.0	65.0	75.0	80.0			
NORTH SHORE SLT	6.3	30.0	25.0	30.0	35.0	45.0	50.0	70.0	70.0	85.0	80.0			
PST-R6T9S	6.3	41.7	20.0	30.0	36.7	40.0	43.3	56.7	70.0	80.0	80.0			
11-T-251	8.0	36.7	20.0	23.3	33.3	36.7	43.3	56.7	76.7	76.7	73.3			
YUKON	6.0	76.7	26.7	26.7	43.3	60.0	53.3	66.7	70.0	76.7	73.3			
CELEBRATION	4.3	36.7	20.0	25.0	45.0	50.0	55.0	55.0	60.0	70.0	70.0			
KASHMIR (PST-R6P0)	6.3	61.7	23.3	26.7	33.3	43.3	46.7	63.3	70.0	76.7	70.0			
NUMEX-SAHARA	4.7	25.0	20.0	20.0	40.0	40.0	40.0	50.0	60.0	80.0	70.0			
OKS 2009-3	6.0	70.0	30.0	26.7	40.0	43.3	50.0	56.7	63.3	76.7	70.0			
PST-R6CT	6.3	56.7	20.0	23.3	30.0	36.7	40.0	50.0	60.0	70.0	70.0			
12-TSB-1	6.7	53.3	20.0	20.0	30.0	36.7	40.0	46.7	60.0	70.0	66.7			
BAR C291	6.3	75.0	23.3	30.0	40.0	33.3	40.0	46.7	60.0	70.0	63.3			
11-T-510	7.3	73.3	20.0	20.0	30.0	36.7	36.7	46.7	60.0	73.3	60.0			
PRINCESS 77	6.3	71.7	20.0	20.0	26.7	30.0	33.3	40.0	50.0	60.0	60.0			
OKS 2011-4	6.0	97.7	20.0	20.0	26.7	33.3	36.7	40.0	50.0	60.0	56.7			
PATRIOT	7.7	83.3	20.0	20.0	26.7	33.3	33.3	40.0	53.3	60.0	56.7			
LATITUDE 36	8.0	71.7	16.7	20.0	26.7	33.3	30.0	40.0	50.0	60.0	53.3			
OKS 2011-1	6.0	97.7	20.0	20.0	26.7	30.0	36.7	40.0	46.7	56.7	53.3			
ASTRO	6.0	80.0	20.0	20.0	30.0	36.7	36.7	43.3	50.0	63.3	50.0			
JSC 2007-8-S	6.7	94.7	16.7	20.0	26.7	30.0	30.0	36.7	50.0	50.0	50.0			
JSC 2009-2-S	6.7	83.3	10.0	16.7	23.3	26.7	26.7	36.7	46.7	46.7	50.0			
OKC 1131	7.7	86.7	20.0	20.0	20.0	23.3	30.0	30.0	40.0	50.0	50.0			
OKC 1163	6.0	93.3	20.0	23.3	30.0	33.3	36.7	40.0	50.0	53.3	50.0			
JSC 2-21-1-V	7.7	81.7	20.0	20.0	23.3	30.0	33.3	36.7	46.7	53.3	46.7			
JSC 2-21-18-V	7.3	91.3	20.0	20.0	20.0	30.0	30.0	33.3	43.3	43.3	46.7			
JSC 2007-13-S	6.7	97.7	20.0	20.0	20.0	20.0	30.0	40.0	50.0	56.7	46.7			
JSC 2009-6-S	6.7	94.7	13.3	20.0	23.3	26.7	30.0	40.0	43.3	53.3	46.7			
MBG 002	6.7	90.0	20.0	20.0	23.3	30.0	30.0	36.7	43.3	53.3	46.7			
RIVIERA	7.0	94.7	16.7	20.0	20.0	30.0	30.0	36.7	46.7	56.7	46.7			
DT-1	7.7	85.0	16.7	16.7	20.0	26.7	26.7	33.3	40.0	46.7	43.3			
FAES 1325	3.0	0.0	.	.	.	.	.	.	.	.	.
FAES 1327	3.0	0.0	.	.	.	.	.	.	.	.	.
MSB 281	2.7	0.0	.	.	.	.	.	.	.	.	.
LSD VALUE	.	23.3	6.3	9.6	11.0	11.4	8.7	10.7	18.3	11.1	13.5			
C.V. (%)	.	25.0	16.5	19.5	20.4	18.3	13.6	14.0	17.7	10.4	13.2			

- 1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
TIFWAY, CELEBRATION, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, OKC 1302

TABLE 7B. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS GROWN UNDER TRAFFIC STRESS AT LEXINGTON, KY 1/ 2014 DATA

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

NAME	QUALITY AUGUST	% GROUND LIVING COVER BEFORE TRAFFIC 8_3	PERCENT DAMAGE RATINGS			PERCENT DAMAGE RATINGS			PERCENT DAMAGE RATINGS		
			9_11	9_19	9_25	10_2	10_9	10_16	10_23	10_30	11_7
NORTH SHORE SLT	6.3	30.0	25.0	30.0	35.0	45.0	50.0	70.0	70.0	85.0	80.0
PST-R6T9S	6.3	41.7	20.0	30.0	36.7	40.0	43.3	56.7	70.0	80.0	80.0
YUKON	6.0	76.7	26.7	26.7	43.3	60.0	53.3	66.7	70.0	76.7	73.3
KASHMIR (PST-R6P0)	6.3	61.7	23.3	26.7	33.3	43.3	46.7	63.3	70.0	76.7	70.0
NUMEX-SAHARA	4.7	25.0	20.0	20.0	40.0	40.0	40.0	50.0	60.0	80.0	70.0
OKS 2009-3	6.0	70.0	30.0	26.7	40.0	43.3	50.0	56.7	63.3	76.7	70.0
PST-R6CT	6.3	56.7	20.0	23.3	30.0	36.7	40.0	50.0	60.0	70.0	70.0
12-TSB-1	6.7	53.3	20.0	20.0	30.0	36.7	40.0	46.7	60.0	70.0	66.7
BAR C291	6.3	75.0	23.3	30.0	40.0	33.3	40.0	46.7	60.0	70.0	63.3
PRINCESS 77	6.3	71.7	20.0	20.0	26.7	30.0	33.3	40.0	50.0	60.0	60.0
OKS 2011-4	6.0	97.7	20.0	20.0	26.7	33.3	36.7	40.0	50.0	60.0	56.7
OKS 2011-1	6.0	97.7	20.0	20.0	26.7	30.0	36.7	40.0	46.7	56.7	53.3
JSC 2007-8-S	6.7	94.7	16.7	20.0	26.7	30.0	30.0	36.7	50.0	50.0	50.0
JSC 2009-2-S	6.7	83.3	10.0	16.7	23.3	26.7	26.7	36.7	46.7	46.7	50.0
JSC 2007-13-S	6.7	97.7	20.0	20.0	20.0	20.0	30.0	40.0	50.0	56.7	46.7
JSC 2009-6-S	6.7	94.7	13.3	20.0	23.3	26.7	30.0	40.0	43.3	53.3	46.7
MBG 002	6.7	90.0	20.0	20.0	23.3	30.0	30.0	36.7	43.3	53.3	46.7
RIVIERA	7.0	94.7	16.7	20.0	20.0	30.0	30.0	36.7	46.7	56.7	46.7
LSD VALUE	.	28.9	7.0	10.5	13.9	10.7	9.1	11.5	14.1	9.4	16.0
C.V. (%)	.	24.0	18.7	20.9	23.4	17.5	13.8	14.3	13.9	8.8	14.7

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

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

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014: TIFWAY, CELEBRATION, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, OKC 1302

TABLE 7C. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS GROWN UNDER TRAFFIC STRESS AT LEXINGTON, KY 1/ 2014 DATA

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

NAME	QUALITY AUGUST	% GROUND LIVING COVER BEFORE TRAFFIC									
		8_3	9_11	PERCENT DAMAGE RATINGS			PERCENT DAMAGE RATINGS			PERCENT DAMAGE RATINGS	
				9_19	9_25	10_2	10_9	10_16	10_23	10_30	11_7
TIFWAY	5.3	5.0	20.0	30.0	30.0	50.0	40.0	60.0	70.0	80.0	90.0
OKC 1302	7.0	15.0	25.0	30.0	35.0	35.0	40.0	40.0	35.0	80.0	85.0
FAES 1326	6.7	23.3	20.0	25.0	35.0	40.0	45.0	50.0	65.0	75.0	80.0
11-T-251	8.0	36.7	20.0	23.3	33.3	36.7	43.3	56.7	76.7	76.7	73.3
CELEBRATION	4.3	36.7	20.0	25.0	45.0	50.0	55.0	55.0	60.0	70.0	70.0
11-T-510	7.3	73.3	20.0	20.0	30.0	36.7	36.7	46.7	60.0	73.3	60.0
PATRIOT	7.7	83.3	20.0	20.0	26.7	33.3	33.3	40.0	53.3	60.0	56.7
LATITUDE 36	8.0	71.7	16.7	20.0	26.7	33.3	30.0	40.0	50.0	60.0	53.3
ASTRO	6.0	80.0	20.0	20.0	30.0	36.7	36.7	43.3	50.0	63.3	50.0
OKC 1131	7.7	86.7	20.0	20.0	20.0	23.3	30.0	30.0	40.0	50.0	50.0
OKC 1163	6.0	93.3	20.0	23.3	30.0	33.3	36.7	40.0	50.0	53.3	50.0
JSC 2-21-1-V	7.7	81.7	20.0	20.0	23.3	30.0	33.3	36.7	46.7	53.3	46.7
JSC 2-21-18-V	7.3	91.3	20.0	20.0	20.0	30.0	30.0	33.3	43.3	43.3	46.7
DT-1	7.7	85.0	16.7	16.7	20.0	26.7	26.7	33.3	40.0	46.7	43.3
FAES 1325	3.0	0.0	.	.	.	.	.	.	.	.	.
FAES 1327	3.0	0.0	.	.	.	.	.	.	.	.	.
MSB 281	2.7	0.0	.	.	.	.	.	.	.	.	.
LSD VALUE	.	20.8	7.2	8.5	7.9	15.8	9.6	8.9	27.1	14.4	10.9
C.V. (%)	.	27.0	13.2	16.9	15.1	20.0	13.8	11.6	22.9	12.5	10.6

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

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

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014: TIFWAY, CELEBRATION, MSB 281, 11-T-251, 11-T-510, DT-1, FAES 1325, FAES 1326, FAES 1327, OKC 1302

TABLE 8A.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2014 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS											OCT 2 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
		APR	MAY	JUN	JUL	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 10 GAMES		
ASTRO	5.0	7.3	8.7	8.0	6.7	6.7	7.0	7.3	7.0	7.7	7.7	6.7	8.0	8.7
NORTH SHORE SLT	5.7	6.3	5.3	5.7	8.0	8.3	7.3	7.0	6.7	7.0	6.3	5.7	6.3	8.7
BAR C291	5.0	6.3	5.3	6.3	8.0	8.0	7.3	7.3	6.3	6.7	6.3	5.7	6.3	8.3
PST-R6CT	5.7	6.3	6.3	7.0	7.7	8.3	7.7	7.0	6.7	6.7	6.3	6.0	6.3	8.3
11-T-510	8.7	6.7	8.7	8.7	8.0	7.3	8.7	7.7	7.7	8.0	7.3	7.0	7.3	8.0
DT-1	5.7	7.7	9.0	8.0	8.0	7.0	7.7	7.7	7.7	8.0	8.0	7.7	7.7	8.0
JSC 2-21-1-V	5.7	6.7	8.7	9.0	7.3	7.7	7.7	7.3	7.7	7.7	7.7	7.0	7.7	8.0
JSC 2007-8-S	5.7	7.3	8.3	8.3	8.0	7.7	7.3	8.0	7.3	7.3	7.0	7.0	7.3	8.0
JSC 2009-6-S	5.7	6.7	8.0	8.7	8.3	8.3	7.7	7.3	7.0	7.0	7.0	6.7	7.7	8.0
MSB 281	4.0	6.0	6.7	7.3	7.3	7.3	6.7	6.3	6.3	6.0	6.0	5.7	6.0	8.0
OKC 1131	6.3	8.7	9.0	9.0	8.0	7.7	7.7	7.7	7.7	8.0	8.0	7.3	8.3	8.0
OKC 1163	4.3	5.3	8.3	8.0	7.3	7.3	7.0	6.7	6.0	6.0	6.0	5.7	6.0	8.0
PST-R6T9S	6.0	6.0	6.7	7.7	8.0	8.3	7.7	7.0	6.7	6.7	6.3	6.0	6.3	8.0
RIVIERA	6.0	5.7	6.7	8.0	7.7	8.3	7.7	8.0	7.3	7.3	7.3	6.7	7.3	8.0
11-T-251	6.7	6.0	8.7	8.7	7.3	7.0	7.7	7.3	7.3	7.7	6.7	6.3	6.7	7.7
12-TSB-1	6.3	6.0	6.7	7.3	8.3	8.3	8.0	8.0	7.3	7.3	7.3	6.3	6.7	7.7
FAES 1325	8.7	7.0	8.7	8.7	7.7	8.0	9.0	8.3	8.7	8.7	8.3	8.0	7.7	7.7
FAES 1326	4.7	6.7	7.3	7.7	7.0	7.0	7.3	6.7	6.3	7.3	7.0	6.3	6.7	7.7
FAES 1327	6.0	7.3	8.7	8.0	7.7	8.0	8.0	7.0	6.7	7.0	7.0	6.0	6.7	7.7
KASHMIR (PST-R6P0)	5.3	6.0	6.3	7.3	8.0	7.7	7.0	7.3	6.3	6.3	6.3	5.7	6.3	7.7
MBG 002	6.3	6.7	8.0	8.0	7.7	7.7	8.0	7.3	7.3	7.0	7.0	6.7	7.0	7.7
NUMEX-SAHARA	5.3	6.3	6.0	5.7	8.0	7.0	6.7	6.3	6.0	6.0	6.0	5.7	6.0	7.7
OKS 2011-1	6.7	6.7	7.3	8.3	7.7	8.0	8.0	7.7	7.0	7.3	7.0	6.3	7.3	7.7
YUKON	6.3	7.0	7.3	7.7	8.0	8.3	7.7	8.3	8.0	8.0	7.7	7.0	8.0	7.7
CELEBRATION	7.7	6.7	8.0	9.0	8.3	8.0	8.0	8.0	7.7	8.3	8.3	7.7	7.3	7.3
JSC 2-21-18-V	6.3	6.7	8.7	8.3	7.0	7.3	8.0	8.0	8.0	7.7	8.0	7.0	8.0	7.3
JSC 2007-13-S	7.0	6.0	6.3	8.0	8.7	9.0	8.0	7.7	7.3	7.3	7.3	6.7	7.3	7.3
LATITUDE 36	5.0	7.0	8.7	9.0	7.7	7.3	7.0	6.7	6.7	7.3	7.3	6.0	7.0	7.3
OKC 1302	6.0	8.3	9.0	8.7	8.3	7.7	7.7	7.3	7.3	7.3	7.3	6.3	7.3	7.3
OKS 2009-3	5.3	5.7	6.0	6.7	8.0	7.7	7.3	7.3	6.7	6.7	6.3	6.0	6.3	7.3
OKS 2011-4	6.3	6.0	7.0	8.0	8.3	8.0	7.3	7.3	7.0	7.0	6.3	6.0	6.7	7.3
PRINCESS 77	7.3	6.0	6.7	8.0	8.0	8.0	8.3	8.0	7.7	7.0	7.3	6.3	7.3	7.3
PATRIOT	5.3	7.0	8.3	9.0	6.3	6.3	7.0	7.3	6.7	7.0	6.7	6.7	6.7	7.0
TIFWAY	6.0	6.7	8.3	8.0	8.0	7.3	7.7	6.7	6.3	6.3	6.3	6.0	6.0	7.0
JSC 2009-2-S	5.3	6.7	7.3	8.3	8.3	8.3	7.3	7.7	7.3	7.3	7.7	7.0	7.7	6.3
LSD VALUE	1.6	.	.	.	.	1.5	1.1	1.2	1.0	0.8	1.1	1.1	1.2	3.7
C.V. (%)	15.3	.	.	.	.	9.1	7.4	8.3	8.4	7.2	8.8	9.7	9.3	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.
 3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
 NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT,
 12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8A. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2014 DATA

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

NAME	PERCENT LIVING GROUND COVER RATING										
	APR	JUL	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 0 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES	OCT 3 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
ASTRO	83.7	96.3	97.7	77.0	74.3	63.7	69.7	32.0	16.3	74.7	93.3
NORTH SHORE SLT	1.7	99.0	98.3	57.7	66.3	44.7	45.3	12.7	7.7	30.3	49.0
BAR C291	3.3	98.7	99.0	59.0	63.7	38.7	39.7	16.0	6.7	33.7	58.0
PST-R6CT	8.3	97.3	99.0	64.0	64.7	43.3	39.0	12.3	7.7	37.0	63.0
11-T-510	48.7	99.0	98.0	87.7	81.0	65.7	66.7	24.3	14.0	52.7	85.3
DT-1	92.0	98.0	94.7	76.0	76.0	67.3	68.7	40.3	25.3	68.7	90.7
JSC 2-21-1-V	74.3	97.0	99.0	77.0	76.3	66.3	67.3	39.7	19.3	71.0	93.7
JSC 2007-8-S	62.7	98.7	97.3	61.3	72.3	55.3	58.7	25.3	15.0	58.0	68.7
JSC 2009-6-S	46.3	98.7	98.7	65.7	72.7	53.3	52.7	21.0	12.3	61.3	77.0
MSB 281	43.3	98.7	99.0	59.7	51.0	39.0	30.0	9.3	5.0	28.0	51.7
OKC 1131	91.3	97.7	96.7	73.0	69.3	64.7	73.0	34.0	19.7	79.0	94.7
OKC 1163	57.3	97.3	98.0	77.3	60.7	37.7	25.3	5.0	3.0	24.3	71.7
PST-R6T9S	15.0	98.0	99.0	63.3	62.7	42.3	37.7	10.3	6.3	35.7	64.0
RIVIERA	45.3	97.3	99.0	69.3	81.3	55.3	56.0	25.3	13.3	57.0	76.3
11-T-251	36.7	95.7	98.0	74.3	64.7	50.3	51.7	21.0	9.3	44.3	69.0
12-TSB-1	21.0	98.3	99.0	73.3	74.7	57.7	56.7	27.0	10.0	41.3	69.3
FAES 1325	71.7	95.7	98.7	86.7	81.0	71.3	69.3	40.7	22.0	57.7	79.3
FAES 1326	77.0	95.7	98.0	68.3	65.7	42.7	51.3	16.7	8.7	43.0	75.3
FAES 1327	67.3	97.3	98.0	73.7	64.0	48.3	45.0	15.0	7.7	39.0	64.3
KASHMIR (PST-R6P0)	19.3	98.7	96.7	55.3	63.7	39.0	32.3	11.0	6.0	30.7	56.3
MBG 002	36.0	97.3	98.0	74.0	69.0	57.7	50.0	21.7	13.7	54.0	73.7
NUMEX-SAHARA	5.7	98.3	91.0	48.0	52.3	31.7	30.7	9.3	6.3	25.3	39.7
OKS 2011-1	46.0	95.0	97.7	67.0	69.3	47.7	45.7	17.7	10.0	49.0	58.0
YUKON	30.0	98.3	97.3	68.0	79.7	63.0	65.0	30.3	17.7	62.3	65.7
CELEBRATION	53.3	97.7	98.3	74.3	73.7	64.0	67.0	33.7	18.7	55.3	73.3
JSC 2-21-18-V	82.7	92.3	95.3	77.3	80.0	68.3	68.0	41.3	18.7	72.7	89.0
JSC 2007-13-S	21.7	99.0	99.0	77.7	79.7	60.3	56.3	20.7	12.3	58.7	82.3
LATITUDE 36	80.3	97.0	93.7	59.3	61.7	47.7	52.3	24.7	10.0	54.3	84.0
OKC 1302	86.3	98.0	95.7	68.3	64.0	51.3	60.0	24.3	12.7	58.3	91.3
OKS 2009-3	5.0	97.7	96.7	52.7	62.0	40.3	39.7	9.7	7.0	38.0	57.0
OKS 2011-4	15.3	98.3	98.0	55.0	62.7	42.7	37.0	13.3	6.7	42.3	46.0
PRINCESS 77	20.0	98.3	98.3	76.3	74.0	62.7	48.0	23.7	12.3	56.7	70.3
PATRIOT	79.7	86.3	89.3	53.0	60.7	45.3	37.3	16.0	8.0	39.3	63.0
TIFWAY	79.3	96.3	97.7	66.3	53.0	40.7	32.3	13.3	6.0	30.7	65.0
JSC 2009-2-S	50.0	99.0	97.7	57.7	72.3	58.0	58.7	25.3	18.0	64.3	82.7
LSD VALUE	15.7	3.2	7.5	15.7	15.4	15.8	15.2	13.7	7.0	19.4	18.2
C.V. (%)	22.5	2.0	3.1	13.3	12.4	18.0	18.9	38.0	36.3	24.2	15.7

- 1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- 2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT, 12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8A. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2014 DATA

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

NAME	SURFACE HARDNESS RATINGS DURING TRAFFIC							SOIL MOISTURE RATINGS DURING TRAFFIC						
	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES
ASTRO	54.3	50.0	66.3	57.0	86.3	137.3	156.0	43.3	44.0	27.3	26.0	24.7	22.0	20.3
NORTH SHORE SLT	53.3	63.0	100.3	72.0	113.0	149.7	181.7	44.3	42.3	27.0	27.0	25.7	22.3	20.3
BAR C291	63.0	59.3	83.3	68.7	111.7	151.0	165.3	43.3	40.3	26.0	24.3	24.0	19.7	21.3
PST-R6CT	55.0	58.0	81.0	64.7	105.0	151.7	168.3	41.7	43.0	28.0	25.0	25.3	20.0	23.7
11-T-510	61.3	53.7	68.7	61.3	102.0	149.7	152.7	45.7	49.0	27.0	27.7	26.0	20.7	24.0
DT-1	58.3	51.3	59.7	56.3	86.0	142.7	146.7	47.0	47.7	27.7	28.7	27.3	23.7	19.7
JSC 2-21-1-V	57.0	51.7	67.0	58.7	78.0	130.7	126.3	43.7	43.3	24.3	27.0	24.3	23.0	22.7
JSC 2007-8-S	60.0	54.0	72.3	62.3	92.3	138.0	145.7	46.3	45.3	25.3	25.7	26.7	23.0	21.3
JSC 2009-6-S	52.3	53.0	63.7	56.3	91.7	134.0	140.7	44.3	44.0	24.0	25.0	23.7	20.0	18.7
MSB 281	61.0	58.0	76.3	64.7	93.0	141.0	147.0	42.7	44.0	26.7	26.3	25.7	19.0	21.7
OKC 1131	51.7	51.7	60.3	54.3	80.7	119.3	147.3	45.0	47.3	25.7	29.0	29.3	22.7	20.0
OKC 1163	53.3	57.3	66.7	59.3	92.0	134.7	144.3	43.0	44.0	26.3	25.3	24.3	21.0	19.0
PST-R6T9S	54.7	59.3	78.3	64.0	105.3	152.0	158.0	42.0	47.0	26.7	27.3	24.7	21.3	22.7
RIVIERA	58.3	57.0	72.7	62.7	94.3	143.0	142.3	40.3	45.0	24.3	25.0	24.3	20.3	21.3
11-T-251	56.3	56.3	66.3	60.0	102.3	165.7	152.7	45.3	47.3	27.7	28.3	26.3	21.0	24.0
12-TSB-1	58.7	62.7	78.3	66.7	95.3	150.0	159.3	45.3	43.3	29.7	26.7	25.0	19.3	23.7
FAES 1325	57.3	52.3	58.3	56.3	87.3	132.0	152.0	45.7	46.0	27.7	27.7	25.3	21.3	21.0
FAES 1326	57.3	54.0	65.3	58.7	86.7	135.0	134.7	45.0	47.0	28.7	28.0	27.3	21.0	21.3
FAES 1327	57.3	55.7	70.0	60.7	101.0	137.0	162.0	43.3	44.0	25.3	25.3	27.0	21.0	22.0
KASHMIR (PST-R6P0)	63.3	59.7	86.3	69.7	111.0	158.3	160.0	41.3	45.7	25.7	26.7	25.0	20.7	21.3
MBG 002	64.0	53.0	71.7	62.7	91.0	151.3	157.7	46.0	47.3	26.0	27.7	27.0	23.0	22.3
NUMEX-SAHARA	51.7	67.0	102.3	73.7	110.3	165.7	148.3	40.7	46.7	25.3	27.7	26.0	22.7	20.7
OKS 2011-1	57.7	55.0	111.0	74.7	101.0	138.7	153.0	40.7	40.3	25.3	25.3	24.3	20.7	20.3
YUKON	53.7	56.0	75.3	61.7	101.7	132.0	145.0	42.7	43.7	24.0	26.0	26.3	21.0	23.0
CELEBRATION	52.3	46.3	55.7	51.0	77.3	133.7	125.7	46.7	50.3	28.3	29.0	28.7	23.7	20.3
JSC 2-21-18-V	55.7	50.0	62.0	56.3	90.3	142.7	137.3	43.0	43.0	26.7	26.3	24.3	19.0	21.3
JSC 2007-13-S	55.3	53.7	70.7	60.0	94.7	135.0	133.7	43.0	44.7	27.3	27.7	25.7	21.0	21.7
LATITUDE 36	57.3	50.3	67.7	58.3	86.3	146.0	135.0	44.0	48.3	27.0	27.7	28.3	24.0	19.0
OKC 1302	54.7	58.0	70.0	61.0	82.7	129.3	150.3	41.7	46.3	49.7	28.0	27.3	19.3	23.0
OKS 2009-3	60.0	56.3	78.0	65.0	92.3	150.7	157.3	42.3	44.3	24.7	26.7	23.7	21.7	21.7
OKS 2011-4	60.0	54.7	72.7	62.3	96.3	145.7	145.7	45.7	47.0	28.0	27.3	24.0	20.3	20.0
PRINCESS 77	55.0	58.3	76.0	63.0	94.3	135.7	160.0	43.3	45.7	26.0	27.0	27.7	20.7	22.3
PATRIOT	57.0	49.7	59.0	55.0	87.3	130.3	133.7	48.0	46.3	26.0	26.0	26.0	22.7	22.0
TIFWAY	57.0	58.3	71.7	62.3	94.3	145.7	145.7	43.7	46.7	26.7	28.7	27.7	23.3	21.0
JSC 2009-2-S	57.7	53.7	69.0	60.0	92.3	133.0	138.0	46.0	49.0	25.0	25.7	27.0	21.0	22.0
LSD VALUE	20.5	11.5	26.5	11.7	33.3	74.7	40.0	6.3	5.9	24.3	8.4	5.5	3.1	9.6
C.V. (%)	10.3	9.6	18.7	9.7	13.9	14.0	11.1	6.0	6.2	26.6	8.6	8.3	7.5	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.
 3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
 NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT,
 12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8B. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/ 2014 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS											OCT 2 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
		APR	MAY	JUN	JUL	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 10 GAMES		
NORTH SHORE SLT	5.7	6.3	5.3	5.7	8.0	8.3	7.3	7.0	6.7	7.0	6.3	5.7	6.3	8.7
BAR C291	5.0	6.3	5.3	6.3	8.0	8.0	7.3	7.3	6.3	6.7	6.3	5.7	6.3	8.3
PST-R6CT	5.7	6.3	6.3	7.0	7.7	8.3	7.7	7.0	6.7	6.7	6.3	6.0	6.3	8.3
JSC 2007-8-S	5.7	7.3	8.3	8.3	8.0	7.7	7.3	8.0	7.3	7.3	7.0	7.0	7.3	8.0
JSC 2009-6-S	5.7	6.7	8.0	8.7	8.3	8.3	7.7	7.3	7.0	7.0	7.0	6.7	7.7	8.0
PST-R6T9S	6.0	6.0	6.7	7.7	8.0	8.3	7.7	7.0	6.7	6.7	6.3	6.0	6.3	8.0
RIVIERA	6.0	5.7	6.7	8.0	7.7	8.3	7.7	8.0	7.3	7.3	7.3	6.7	7.3	8.0
12-TSB-1	6.3	6.0	6.7	7.3	8.3	8.3	8.0	8.0	7.3	7.3	7.3	6.3	6.7	7.7
KASHMIR (PST-R6P0)	5.3	6.0	6.3	7.3	8.0	7.7	7.0	7.3	6.3	6.3	6.3	5.7	6.3	7.7
MBG 002	6.3	6.7	8.0	8.0	7.7	7.7	8.0	7.3	7.3	7.0	7.0	6.7	7.0	7.7
NUMEX-SAHARA	5.3	6.3	6.0	5.7	8.0	7.0	6.7	6.3	6.0	6.0	6.0	5.7	6.0	7.7
OKS 2011-1	6.7	6.7	7.3	8.3	7.7	8.0	8.0	7.7	7.0	7.3	7.0	6.3	7.3	7.7
YUKON	6.3	7.0	7.3	7.7	8.0	8.3	7.7	8.3	8.0	8.0	7.7	7.0	8.0	7.7
JSC 2007-13-S	7.0	6.0	6.3	8.0	8.7	9.0	8.0	7.7	7.3	7.3	7.3	6.7	7.3	7.3
OKS 2009-3	5.3	5.7	6.0	6.7	8.0	7.7	7.3	7.3	6.7	6.7	6.3	6.0	6.3	7.3
OKS 2011-4	6.3	6.0	7.0	8.0	8.3	8.0	7.3	7.3	7.0	7.0	6.3	6.0	6.7	7.3
PRINCESS 77	7.3	6.0	6.7	8.0	8.0	8.0	8.3	8.0	7.7	7.0	7.3	6.3	7.3	7.3
JSC 2009-2-S	5.3	6.7	7.3	8.3	8.3	8.3	7.3	7.7	7.3	7.3	7.7	7.0	7.7	6.3
LSD VALUE	2.8	.	.	.	.	2.0	1.7	1.4	1.4	1.3	1.7	1.7	1.7	2.8
C.V. (%)	17.1	.	.	.	.	8.8	8.5	8.2	9.1	8.1	10.5	11.0	11.1	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.

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014: NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT, 12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8B. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2014 DATA

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

NAME	APR	JUL	PERCENT LIVING GROUND COVER RATING							OCT 3 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
			AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 0 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES		
NORTH SHORE SLT	1.7	99.0	98.3	57.7	66.3	44.7	45.3	12.7	7.7	30.3	49.0
BAR C291	3.3	98.7	99.0	59.0	63.7	38.7	39.7	16.0	6.7	33.7	58.0
PST-R6CT	8.3	97.3	99.0	64.0	64.7	43.3	39.0	12.3	7.7	37.0	63.0
JSC 2007-8-S	62.7	98.7	97.3	61.3	72.3	55.3	58.7	25.3	15.0	58.0	68.7
JSC 2009-6-S	46.3	98.7	98.7	65.7	72.7	53.3	52.7	21.0	12.3	61.3	77.0
PST-R6T9S	15.0	98.0	99.0	63.3	62.7	42.3	37.7	10.3	6.3	35.7	64.0
RIVIERA	45.3	97.3	99.0	69.3	81.3	55.3	56.0	25.3	13.3	57.0	76.3
12-TSB-1	21.0	98.3	99.0	73.3	74.7	57.7	56.7	27.0	10.0	41.3	69.3
KASHMIR (PST-R6P0)	19.3	98.7	96.7	55.3	63.7	39.0	32.3	11.0	6.0	30.7	56.3
MBG 002	36.0	97.3	98.0	74.0	69.0	57.7	50.0	21.7	13.7	54.0	73.7
NUMEX-SAHARA	5.7	98.3	91.0	48.0	52.3	31.7	30.7	9.3	6.3	25.3	39.7
OKS 2011-1	46.0	95.0	97.7	67.0	69.3	47.7	45.7	17.7	10.0	49.0	58.0
YUKON	30.0	98.3	97.3	68.0	79.7	63.0	65.0	30.3	17.7	62.3	65.7
JSC 2007-13-S	21.7	99.0	99.0	77.7	79.7	60.3	56.3	20.7	12.3	58.7	82.3
OKS 2009-3	5.0	97.7	96.7	52.7	62.0	40.3	39.7	9.7	7.0	38.0	57.0
OKS 2011-4	15.3	98.3	98.0	55.0	62.7	42.7	37.0	13.3	6.7	42.3	46.0
PRINCESS 77	20.0	98.3	98.3	76.3	74.0	62.7	48.0	23.7	12.3	56.7	70.3
JSC 2009-2-S	50.0	99.0	97.7	57.7	72.3	58.0	58.7	25.3	18.0	64.3	82.7
LSD VALUE	21.4	2.2	10.0	22.9	23.9	17.0	22.6	20.5	8.8	26.6	26.0
C.V. (%)	52.0	1.1	3.4	16.5	14.7	18.7	23.8	48.2	42.0	29.4	20.5

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

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

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT,
12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8B. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/ 2014 DATA

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

NAME	SURFACE HARDNESS RATINGS DURING TRAFFIC							SOIL MOISTURE RATINGS DURING TRAFFIC						
	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES
NORTH SHORE SLT	53.3	63.0	100.3	72.0	113.0	149.7	181.7	44.3	42.3	27.0	27.0	25.7	22.3	20.3
BAR C291	63.0	59.3	83.3	68.7	111.7	151.0	165.3	43.3	40.3	26.0	24.3	24.0	19.7	21.3
PST-R6CT	55.0	58.0	81.0	64.7	105.0	151.7	168.3	41.7	43.0	28.0	25.0	25.3	20.0	23.7
JSC 2007-8-S	60.0	54.0	72.3	62.3	92.3	138.0	145.7	46.3	45.3	25.3	25.7	26.7	23.0	21.3
JSC 2009-6-S	52.3	53.0	63.7	56.3	91.7	134.0	140.7	44.3	44.0	24.0	25.0	23.7	20.0	18.7
PST-R6T9S	54.7	59.3	78.3	64.0	105.3	152.0	158.0	42.0	47.0	26.7	27.3	24.7	21.3	22.7
RIVIERA	58.3	57.0	72.7	62.7	94.3	143.0	142.3	40.3	45.0	24.3	25.0	24.3	20.3	21.3
12-TSB-1	58.7	62.7	78.3	66.7	95.3	150.0	159.3	45.3	43.3	29.7	26.7	25.0	19.3	23.7
KASHMIR (PST-R6P0)	63.3	59.7	86.3	69.7	111.0	158.3	160.0	41.3	45.7	25.7	26.7	25.0	20.7	21.3
MBG 002	64.0	53.0	71.7	62.7	91.0	151.3	157.7	46.0	47.3	26.0	27.7	27.0	23.0	22.3
NUMEX-SAHARA	51.7	67.0	102.3	73.7	110.3	165.7	148.3	40.7	46.7	25.3	27.7	26.0	22.7	20.7
OKS 2011-1	57.7	55.0	111.0	74.7	101.0	138.7	153.0	40.7	40.3	25.3	25.3	24.3	20.7	20.3
YUKON	53.7	56.0	75.3	61.7	101.7	132.0	145.0	42.7	43.7	24.0	26.0	26.3	21.0	23.0
JSC 2007-13-S	55.3	53.7	70.7	60.0	94.7	135.0	133.7	43.0	44.7	27.3	27.7	25.7	21.0	21.7
OKS 2009-3	60.0	56.3	78.0	65.0	92.3	150.7	157.3	42.3	44.3	24.7	26.7	23.7	21.7	21.7
OKS 2011-4	60.0	54.7	72.7	62.3	96.3	145.7	145.7	45.7	47.0	28.0	27.3	24.0	20.3	20.0
PRINCESS 77	55.0	58.3	76.0	63.0	94.3	135.7	160.0	43.3	45.7	26.0	27.0	27.7	20.7	22.3
JSC 2009-2-S	57.7	53.7	69.0	60.0	92.3	133.0	138.0	46.0	49.0	25.0	25.7	27.0	21.0	22.0
LSD VALUE	22.8	14.4	44.8	19.3	43.6	52.3	42.2	5.4	4.7	5.6	7.8	7.4	4.3	7.6
C.V. (%)	12.7	9.9	22.4	11.5	14.5	12.0	11.1	5.7	5.5	8.5	8.9	9.4	7.9	11.4

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

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

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014: NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT, 12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8C. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/ 2014 DATA

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

NAME	GENETIC COLOR	APR	MAY	JUN	JUL	QUALITY RATINGS						OCT 2 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY	
						AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES			SEP 21 10 GAMES
ASTRO	5.0	7.3	8.7	8.0	6.7	6.7	7.0	7.3	7.0	7.7	7.7	6.7	8.0	8.7
11-T-510	8.7	6.7	8.7	8.7	8.0	7.3	8.7	7.7	7.7	8.0	7.3	7.0	7.3	8.0
DT-1	5.7	7.7	9.0	8.0	8.0	7.0	7.7	7.7	7.7	8.0	8.0	7.7	7.7	8.0
JSC 2-21-1-V	5.7	6.7	8.7	9.0	7.3	7.7	7.7	7.3	7.7	7.7	7.7	7.0	7.7	8.0
MSB 281	4.0	6.0	6.7	7.3	7.3	7.3	6.7	6.3	6.3	6.0	6.0	5.7	6.0	8.0
OKC 1131	6.3	8.7	9.0	9.0	8.0	7.7	7.7	7.7	7.7	8.0	8.0	7.3	8.3	8.0
OKC 1163	4.3	5.3	8.3	8.0	7.3	7.3	7.0	6.7	6.0	6.0	6.0	5.7	6.0	8.0
11-T-251	6.7	6.0	8.7	8.7	7.3	7.0	7.7	7.3	7.3	7.7	6.7	6.3	6.7	7.7
FAES 1325	8.7	7.0	8.7	8.7	7.7	8.0	9.0	8.3	8.7	8.7	8.3	8.0	7.7	7.7
FAES 1326	4.7	6.7	7.3	7.7	7.0	7.0	7.3	6.7	6.3	7.3	7.0	6.3	6.7	7.7
FAES 1327	6.0	7.3	8.7	8.0	7.7	8.0	8.0	7.0	6.7	7.0	7.0	6.0	6.7	7.7
CELEBRATION	7.7	6.7	8.0	9.0	8.3	8.0	8.0	8.0	7.7	8.3	8.3	7.7	7.3	7.3
JSC 2-21-18-V	6.3	6.7	8.7	8.3	7.0	7.3	8.0	8.0	8.0	7.7	8.0	7.0	8.0	7.3
LATITUDE 36	5.0	7.0	8.7	9.0	7.7	7.3	7.0	6.7	6.7	7.3	7.3	6.0	7.0	7.3
OKC 1302	6.0	8.3	9.0	8.7	8.3	7.7	7.7	7.3	7.3	7.3	7.3	6.3	7.3	7.3
PATRIOT	5.3	7.0	8.3	9.0	6.3	6.3	7.0	7.3	6.7	7.0	6.7	6.7	6.7	7.0
TIFWAY	6.0	6.7	8.3	8.0	8.0	7.3	7.7	6.7	6.3	6.3	6.3	6.0	6.0	7.0
LSD VALUE	1.2	.	.	.	.	1.6	0.8	1.2	0.9	0.7	0.7	0.9	0.8	3.0
C.V. (%)	13.1	.	.	.	.	9.0	5.9	8.4	7.3	6.2	6.3	8.4	6.9	12.0

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

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

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014: NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT, 12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8C. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/ 2014 DATA

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

NAME	APR	JUL	PERCENT LIVING GROUND COVER RATING							OCT 3 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
			AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 0 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES		
ASTRO	83.7	96.3	97.7	77.0	74.3	63.7	69.7	32.0	16.3	74.7	93.3
11-T-510	48.7	99.0	98.0	87.7	81.0	65.7	66.7	24.3	14.0	52.7	85.3
DT-1	92.0	98.0	94.7	76.0	76.0	67.3	68.7	40.3	25.3	68.7	90.7
JSC 2-21-1-V	74.3	97.0	99.0	77.0	76.3	66.3	67.3	39.7	19.3	71.0	93.7
MSB 281	43.3	98.7	99.0	59.7	51.0	39.0	30.0	9.3	5.0	28.0	51.7
OKC 1131	91.3	97.7	96.7	73.0	69.3	64.7	73.0	34.0	19.7	79.0	94.7
OKC 1163	57.3	97.3	98.0	77.3	60.7	37.7	25.3	5.0	3.0	24.3	71.7
11-T-251	36.7	95.7	98.0	74.3	64.7	50.3	51.7	21.0	9.3	44.3	69.0
FAES 1325	71.7	95.7	98.7	86.7	81.0	71.3	69.3	40.7	22.0	57.7	79.3
FAES 1326	77.0	95.7	98.0	68.3	65.7	42.7	51.3	16.7	8.7	43.0	75.3
FAES 1327	67.3	97.3	98.0	73.7	64.0	48.3	45.0	15.0	7.7	39.0	64.3
CELEBRATION	53.3	97.7	98.3	74.3	73.7	64.0	67.0	33.7	18.7	55.3	73.3
JSC 2-21-18-V	82.7	92.3	95.3	77.3	80.0	68.3	68.0	41.3	18.7	72.7	89.0
LATITUDE 36	80.3	97.0	93.7	59.3	61.7	47.7	52.3	24.7	10.0	54.3	84.0
OKC 1302	86.3	98.0	95.7	68.3	64.0	51.3	60.0	24.3	12.7	58.3	91.3
PATRIOT	79.7	86.3	89.3	53.0	60.7	45.3	37.3	16.0	8.0	39.3	63.0
TIFWAY	79.3	96.3	97.7	66.3	53.0	40.7	32.3	13.3	6.0	30.7	65.0
LSD VALUE	11.1	4.1	5.2	12.3	10.9	15.1	11.8	11.2	6.4	15.7	13.9
C.V. (%)	10.2	2.5	2.7	10.0	9.7	16.4	13.9	27.8	30.6	18.9	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.

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT,
12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 8C. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2014 DATA

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

NAME	SURFACE HARDNESS RATINGS DURING TRAFFIC							SOIL MOISTURE RATINGS DURING TRAFFIC						
	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES	AUG 11 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES	SEP 21 30 GAMES
ASTRO	54.3	50.0	66.3	57.0	86.3	137.3	156.0	43.3	44.0	27.3	26.0	24.7	22.0	20.3
11-T-510	61.3	53.7	68.7	61.3	102.0	149.7	152.7	45.7	49.0	27.0	27.7	26.0	20.7	24.0
DT-1	58.3	51.3	59.7	56.3	86.0	142.7	146.7	47.0	47.7	27.7	28.7	27.3	23.7	19.7
JSC 2-21-1-V	57.0	51.7	67.0	58.7	78.0	130.7	126.3	43.7	43.3	24.3	27.0	24.3	23.0	22.7
MSB 281	61.0	58.0	76.3	64.7	93.0	141.0	147.0	42.7	44.0	26.7	26.3	25.7	19.0	21.7
OKC 1131	51.7	51.7	60.3	54.3	80.7	119.3	147.3	45.0	47.3	25.7	29.0	29.3	22.7	20.0
OKC 1163	53.3	57.3	66.7	59.3	92.0	134.7	144.3	43.0	44.0	26.3	25.3	24.3	21.0	19.0
11-T-251	56.3	56.3	66.3	60.0	102.3	165.7	152.7	45.3	47.3	27.7	28.3	26.3	21.0	24.0
FAES 1325	57.3	52.3	58.3	56.3	87.3	132.0	152.0	45.7	46.0	27.7	27.7	25.3	21.3	21.0
FAES 1326	57.3	54.0	65.3	58.7	86.7	135.0	134.7	45.0	47.0	28.7	28.0	27.3	21.0	21.3
FAES 1327	57.3	55.7	70.0	60.7	101.0	137.0	162.0	43.3	44.0	25.3	25.3	27.0	21.0	22.0
CELEBRATION	52.3	46.3	55.7	51.0	77.3	133.7	125.7	46.7	50.3	28.3	29.0	28.7	23.7	20.3
JSC 2-21-18-V	55.7	50.0	62.0	56.3	90.3	142.7	137.3	43.0	43.0	26.7	26.3	24.3	19.0	21.3
LATITUDE 36	57.3	50.3	67.7	58.3	86.3	146.0	135.0	44.0	48.3	27.0	27.7	28.3	24.0	19.0
OKC 1302	54.7	58.0	70.0	61.0	82.7	129.3	150.3	41.7	46.3	49.7	28.0	27.3	19.3	23.0
PATRIOT	57.0	49.7	59.0	55.0	87.3	130.3	133.7	48.0	46.3	26.0	26.7	26.0	22.7	22.0
TIFWAY	57.0	58.3	71.7	62.3	94.3	145.7	145.7	43.7	46.7	26.7	28.7	27.7	23.3	21.0
LSD VALUE	9.3	8.7	12.9	6.5	22.5	54.2	41.2	6.3	6.7	29.0	6.9	4.1	2.0	8.3
C.V. (%)	6.7	7.8	9.6	5.9	11.1	13.3	11.0	5.6	6.2	35.4	8.3	7.2	5.7	13.1

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

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

3/ DUE TO THE UNUSUALLY HARSH WINTER OF 2013, THE FOLLOWING ENTRIES WERE REPLANTED IN SPRING 2014:
NUMEX-SAHARA, PRINCESS 77, OKS 2009-3, OKS 2011-4, JSC 2007-8-S, JSC 2007-13-S, YUKON, NORTH SHORE SLT,
12-TSB-1, PST-R6P0, PST-R6T9S, PST-R6CT, BAR C291, ASTRO

TABLE 9A. GENETIC COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/													
	AL1	AR1	CA3	FL3	IN1	KS2	KY1	MO1	MS1	NC1	OK1	TN1	TX2	MEAN
11-T-510	8.3	8.3	8.0	7.3	8.3	8.3	7.0	7.3	6.7	7.7	8.0	7.7	7.7	7.7
CELEBRATION	8.7	7.0	7.7	7.0	9.0	9.0	7.0	7.0	7.0	8.3	7.0	8.7	7.0	7.7
TIFWAY	7.3	7.7	8.3	8.0	8.0	8.0	7.3	7.0	6.7	8.0	8.0	7.3	7.0	7.6
11-T-251	6.0	7.0	8.0	8.3	8.3	8.3	7.3	7.7	7.0	7.7	7.3	6.7	7.3	7.5
PATRIOT	8.7	8.7	9.0	8.7	6.7	9.0	5.7	8.0	6.0	8.0	7.7	4.7	6.0	7.4
FAES 1327	7.7	7.0	7.7	8.0	8.0	8.7	7.3	6.7	6.7	7.7	6.7	6.0	7.0	7.3
FAES 1325	8.0	7.7	7.7	7.3	8.3	8.0	5.3	7.3	6.3	8.0	7.3	6.3	7.3	7.3
OKC 1302	7.7	8.0	7.0	8.3	7.3	6.7	7.0	7.3	6.0	7.7	7.7	7.0	7.0	7.3
FAES 1326	6.3	7.7	8.3	7.7	8.0	7.0	7.0	7.0	6.3	8.0	7.3	5.7	7.0	7.2
JSC 2007-13-S	6.3	7.0	7.0	7.3	8.0	7.7	6.0	7.3	6.7	8.0	7.0	8.7	6.3	7.2
OKC 1131	5.3	8.0	8.0	7.7	7.0	7.7	5.0	8.0	6.0	8.0	8.0	7.0	7.7	7.2
12-TSB-1	7.7	7.0	7.7	7.0	8.7	7.0	5.0	7.0	6.3	8.0	7.0	7.7	6.7	7.1
DT-1	7.7	7.0	7.7	7.7	7.3	7.3	7.7	6.7	6.0	7.7	6.7	5.7	7.7	7.1
LATITUDE 36	6.7	7.0	7.3	8.0	7.7	6.3	6.7	8.0	6.0	8.0	8.0	6.0	7.0	7.1
JSC 2007-8-S	7.0	8.0	7.7	7.7	8.0	8.0	5.0	7.0	6.7	7.0	7.0	7.7	5.0	7.1
MSB 281	5.7	6.3	7.3	7.0	8.7	5.7	6.3	7.7	7.0	7.7	7.3	6.3	7.3	6.9
PRINCESS 77	7.0	6.3	7.7	6.7	7.3	8.0	6.0	7.0	6.0	7.3	6.7	7.3	6.7	6.9
YUKON	6.7	6.7	7.7	7.7	7.0	8.7	5.3	6.7	6.0	7.3	7.0	6.7	6.3	6.9
JSC 2009-2-S	6.0	6.3	7.3	6.3	8.0	7.3	5.7	7.3	6.7	7.7	7.0	8.3	5.0	6.8
JSC 2009-6-S	5.7	6.7	7.0	7.3	8.0	7.0	5.7	7.7	6.3	7.3	7.0	7.7	5.0	6.8
PST-R6CT	7.0	7.0	7.0	6.7	8.0	8.7	5.3	6.3	6.0	7.0	7.0	7.0	5.3	6.8
JSC 2-21-1-V	6.7	6.7	6.7	8.0	7.0	5.0	6.7	7.0	6.0	7.3	8.0	5.3	6.7	6.7
RIVIERA	6.3	7.0	7.3	6.7	7.7	6.7	5.7	7.3	6.3	7.7	7.3	6.0	5.0	6.7
MBG 002	6.7	6.7	7.0	6.3	7.7	7.7	5.7	6.3	6.7	7.3	7.3	6.0	5.3	6.7
JSC 2-21-18-V	7.0	7.0	6.7	8.3	6.0	6.3	6.3	6.0	6.0	7.0	7.0	5.0	7.3	6.6
OKS 2011-4	5.3	7.0	7.0	7.0	8.3	7.7	5.0	6.3	6.3	7.0	7.3	7.3	4.3	6.6
OKS 2011-1	8.0	7.0	7.0	7.0	7.7	6.7	5.3	6.0	6.0	7.3	7.0	6.0	4.7	6.6
PST-R6T9S	7.3	6.0	7.0	6.7	8.3	8.7	5.0	6.7	6.0	7.3	5.3	7.0	4.3	6.6
KASHMIR (PST-R6P0)	5.3	6.3	7.3	6.0	8.0	8.0	4.7	6.3	6.3	7.0	7.3	7.0	5.7	6.6
OKS 2009-3	7.0	6.0	7.0	7.0	7.0	8.0	4.7	5.7	6.0	7.0	7.0	7.0	4.7	6.5
OKC 1163	5.7	7.0	7.0	7.7	5.3	6.0	6.3	5.7	5.3	7.0	7.3	5.3	7.7	6.4
ASTRO	6.0	6.0	7.3	6.7	6.0	6.0	5.7	7.0	6.0	7.0	6.7	5.0	7.0	6.3
BAR C291	6.0	5.7	6.7	7.0	6.3	6.7	5.0	6.0	6.0	7.0	7.0	6.7	6.0	6.3
NUMEX-SAHARA	5.7	6.0	7.0	7.0	6.3	7.7	5.5	6.0	6.3	6.0	7.0	7.3	4.0	6.3
NORTH SHORE SLT	6.3	5.7	7.0	6.7	6.3	7.7	4.0	6.0	6.3	7.0	7.0	7.3	4.3	6.3
LSD VALUE	1.7	1.2	0.7	1.0	1.1	0.9	1.1	1.3	0.6	0.6	1.0	1.8	1.1	0.3
C.V. (%)	16.0	10.9	5.7	8.8	9.1	7.2	10.8	11.9	6.4	5.2	8.9	16.4	11.3	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 9B. GENETIC COLOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/													
	AL1	AR1	CA3	FL3	IN1	KS2	KY1	M01	MS1	NC1	OK1	TN1	TX2	MEAN
JSC 2007-13-S	6.3	7.0	7.0	7.3	8.0	7.7	6.0	7.3	6.7	8.0	7.0	8.7	6.3	7.2
12-TSB-1	7.7	7.0	7.7	7.0	8.7	7.0	5.0	7.0	6.3	8.0	7.0	7.7	6.7	7.1
JSC 2007-8-S	7.0	8.0	7.7	7.7	8.0	8.0	5.0	7.0	6.7	7.0	7.0	7.7	5.0	7.1
PRINCESS 77	7.0	6.3	7.7	6.7	7.3	8.0	6.0	7.0	6.0	7.3	6.7	7.3	6.7	6.9
YUKON	6.7	6.7	7.7	7.7	7.0	8.7	5.3	6.7	6.0	7.3	7.0	6.7	6.3	6.9
JSC 2009-2-S	6.0	6.3	7.3	6.3	8.0	7.3	5.7	7.3	6.7	7.7	7.0	8.3	5.0	6.8
JSC 2009-6-S	5.7	6.7	7.0	7.3	8.0	7.0	5.7	7.7	6.3	7.3	7.0	7.7	5.0	6.8
PST-R6CT	7.0	7.0	7.0	6.7	8.0	8.7	5.3	6.3	6.0	7.0	7.0	7.0	5.3	6.8
RIVIERA	6.3	7.0	7.3	6.7	7.7	6.7	5.7	7.3	6.3	7.7	7.3	6.0	5.0	6.7
MBG 002	6.7	6.7	7.0	6.3	7.7	7.7	5.7	6.3	6.7	7.3	7.3	6.0	5.3	6.7
OKS 2011-4	5.3	7.0	7.0	7.0	8.3	7.7	5.0	6.3	6.3	7.0	7.3	7.3	4.3	6.6
OKS 2011-1	8.0	7.0	7.0	7.0	7.7	6.7	5.3	6.0	6.0	7.3	7.0	6.0	4.7	6.6
PST-R6T9S	7.3	6.0	7.0	6.7	8.3	8.7	5.0	6.7	6.0	7.3	5.3	7.0	4.3	6.6
KASHMIR (PST-R6P0)	5.3	6.3	7.3	6.0	8.0	8.0	4.7	6.3	6.3	7.0	7.3	7.0	5.7	6.6
OKS 2009-3	7.0	6.0	7.0	7.0	7.0	8.0	4.7	5.7	6.0	7.0	7.0	7.0	4.7	6.5
BAR C291	6.0	5.7	6.7	7.0	6.3	6.7	5.0	6.0	6.0	7.0	7.0	6.7	6.0	6.3
NUMEX-SAHARA	5.7	6.0	7.0	7.0	6.3	7.7	5.5	6.0	6.3	6.0	7.0	7.3	4.0	6.3
NORTH SHORE SLT	6.3	5.7	7.0	6.7	6.3	7.7	4.0	6.0	6.3	7.0	7.0	7.3	4.3	6.3
LSD VALUE	2.0	1.0	0.6	1.0	1.0	0.8	0.9	1.5	0.7	0.6	1.3	1.2	1.3	0.3
C.V. (%)	18.7	9.3	5.4	9.5	7.8	6.9	9.8	14.1	7.2	5.3	11.2	10.8	14.9	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 9C. GENETIC COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/													
	AL1	AR1	CA3	FL3	IN1	KS2	KY1	MO1	MS1	NC1	OK1	TN1	TX2	MEAN
11-T-510	8.3	8.3	8.0	7.3	8.3	8.3	7.0	7.3	6.7	7.7	8.0	7.7	7.7	7.7
CELEBRATION	8.7	7.0	7.7	7.0	9.0	9.0	7.0	7.0	7.0	8.3	7.0	8.7	7.0	7.7
TIFWAY	7.3	7.7	8.3	8.0	8.0	8.0	7.3	7.0	6.7	8.0	8.0	7.3	7.0	7.6
11-T-251	6.0	7.0	8.0	8.3	8.3	8.3	7.3	7.7	7.0	7.7	7.3	6.7	7.3	7.5
PATRIOT	8.7	8.7	9.0	8.7	6.7	9.0	5.7	8.0	6.0	8.0	7.7	4.7	6.0	7.4
FAES 1327	7.7	7.0	7.7	8.0	8.0	8.7	7.3	6.7	6.7	7.7	6.7	6.0	7.0	7.3
FAES 1325	8.0	7.7	7.7	7.3	8.3	8.0	5.3	7.3	6.3	8.0	7.3	6.3	7.3	7.3
OKC 1302	7.7	8.0	7.0	8.3	7.3	6.7	7.0	7.3	6.0	7.7	7.7	7.0	7.0	7.3
FAES 1326	6.3	7.7	8.3	7.7	8.0	7.0	7.0	7.0	6.3	8.0	7.3	5.7	7.0	7.2
OKC 1131	5.3	8.0	8.0	7.7	7.0	7.7	5.0	8.0	6.0	8.0	8.0	7.0	7.7	7.2
DT-1	7.7	7.0	7.7	7.7	7.3	7.3	7.7	6.7	6.0	7.7	6.7	5.7	7.7	7.1
LATITUDE 36	6.7	7.0	7.3	8.0	7.7	6.3	6.7	8.0	6.0	8.0	8.0	6.0	7.0	7.1
MSB 281	5.7	6.3	7.3	7.0	8.7	5.7	6.3	7.7	7.0	7.7	7.3	6.3	7.3	6.9
JSC 2-21-1-V	6.7	6.7	6.7	8.0	7.0	5.0	6.7	7.0	6.0	7.3	8.0	5.3	6.7	6.7
JSC 2-21-18-V	7.0	7.0	6.7	8.3	6.0	6.3	6.3	6.0	6.0	7.0	7.0	5.0	7.3	6.6
OKC 1163	5.7	7.0	7.0	7.7	5.3	6.0	6.3	5.7	5.3	7.0	7.3	5.3	7.7	6.4
ASTRO	6.0	6.0	7.3	6.7	6.0	6.0	5.7	7.0	6.0	7.0	6.7	5.0	7.0	6.3
LSD VALUE	1.5	1.4	0.7	1.0	1.2	0.9	1.2	1.1	0.6	0.6	0.7	2.2	1.0	0.3
C.V. (%)	13.1	12.1	6.1	8.1	10.3	7.5	11.1	9.4	5.4	5.2	6.0	22.0	8.3	10.1

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

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

TABLE 10A. SPRING GREENUP RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/										MEAN
	AL1	AR1	CA3	FL3	KS2	KY1	M01	MS1	NC1	TX2	
OKC 1131	4.3	8.7	7.0	6.3	5.3	8.0	5.3	6.7	3.0	6.3	6.1
JSC 2-21-18-V	6.3	8.3	7.7	5.3	4.3	6.7	3.3	6.7	3.0	6.3	5.8
OKC 1163	6.3	8.3	6.3	4.3	4.3	7.7	3.7	7.0	2.7	7.0	5.8
JSC 2007-13-S	3.7	8.3	6.0	8.0	4.3	8.0	2.7	5.3	3.0	6.7	5.6
JSC 2009-6-S	4.7	7.3	6.0	7.7	4.7	7.7	1.7	6.0	2.7	7.0	5.5
RIVIERA	5.0	8.0	6.3	7.3	3.7	9.0	1.3	5.7	2.0	6.3	5.5
JSC 2007-8-S	6.0	7.0	5.7	7.3	3.7	8.3	1.7	5.7	2.3	6.3	5.4
JSC 2-21-1-V	5.0	8.3	6.7	5.7	4.0	6.0	2.3	6.0	3.0	6.7	5.4
LATITUDE 36	4.0	8.3	7.3	7.0	4.0	6.0	1.0	6.0	2.7	7.0	5.3
DT-1	6.7	8.0	7.7	6.7	2.7	3.0	1.7	6.7	3.0	6.3	5.2
JSC 2009-2-S	4.7	8.0	5.3	5.3	4.3	7.7	1.7	6.0	2.7	6.0	5.2
ASTRO	5.3	8.0	5.3	7.0	4.0	5.7	2.0	5.0	3.0	6.0	5.1
OKS 2011-1	5.3	7.0	5.3	7.3	3.3	8.0	1.0	5.3	2.7	5.7	5.1
OKC 1302	6.0	5.7	7.0	7.0	4.0	3.7	1.3	6.0	3.0	7.0	5.1
YUKON	4.7	5.7	6.3	4.7	4.7	6.7	5.3	4.3	1.7	6.7	5.1
PATRIOT	5.7	7.0	5.7	5.3	2.7	7.3	1.3	5.0	2.3	5.3	4.8
11-T-510	6.3	6.0	6.7	6.7	2.0	3.0	2.0	5.7	1.7	6.0	4.6
OKS 2011-4	4.3	7.0	5.3	5.7	2.3	7.3	1.0	5.0	2.0	5.3	4.5
MBG 002	3.3	7.7	5.0	6.0	2.0	6.7	1.0	4.3	2.0	6.3	4.4
FAES 1325	7.3	4.7	7.3	6.3	1.0	2.3	1.0	4.0	2.0	5.7	4.2
FAES 1326	5.7	7.0	6.7	4.3	1.7	3.0	1.0	4.0	1.7	6.7	4.2
BAR C291	4.3	8.3	4.3	6.0	2.0	3.3	1.0	4.3	2.0	5.3	4.1
OKS 2009-3	4.0	8.7	5.0	5.0	2.3	2.3	1.0	5.0	2.0	5.7	4.1
TIFWAY	5.3	5.3	7.3	6.3	1.0	2.0	1.0	5.7	1.7	5.3	4.1
PST-R6T9S	4.3	6.3	4.7	6.3	2.3	2.3	1.0	4.7	2.3	6.3	4.1
FAES 1327	6.0	5.0	6.0	4.7	1.3	2.0	1.0	5.0	2.0	7.0	4.0
KASHMIR (PST-R6P0)	4.3	7.7	5.0	5.3	2.7	2.7	1.0	4.7	2.0	4.3	4.0
11-T-251	3.0	3.7	6.7	5.0	2.0	3.0	1.0	4.3	2.0	6.7	3.7
CELEBRATION	4.7	3.7	6.7	5.0	1.0	2.0	1.0	4.7	2.0	6.3	3.7
12-TSB-1	4.7	2.0	6.7	4.0	1.0	4.7	1.0	4.7	1.3	6.0	3.6
MSB 281	2.7	1.3	5.0	5.7	2.7	2.7	1.0	5.7	2.0	6.7	3.5
NORTH SHORE SLT	1.7	7.0	5.3	5.0	2.0	1.3	1.0	4.0	2.0	5.7	3.5
PST-R6CT	2.3	5.7	4.3	4.3	2.0	3.0	1.0	3.7	2.0	6.3	3.5
PRINCESS 77	3.3	3.3	6.7	3.0	1.0	4.3	1.0	3.7	1.0	6.0	3.3
NUMEX-SAHARA	1.0	7.0	5.0	3.3	1.0	1.3	1.0	2.7	1.3	5.0	2.9
LSD VALUE	1.9	2.2	1.2	1.9	0.8	1.6	1.2	0.8	0.6	1.4	0.5
C.V. (%)	25.4	21.0	12.0	20.1	17.5	20.5	45.4	9.9	16.5	13.7	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 10B. SPRING GREENUP RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/										MEAN
	AL1	AR1	CA3	FL3	KS2	KY1	M01	MS1	NC1	TX2	
JSC 2007-13-S	3.7	8.3	6.0	8.0	4.3	8.0	2.7	5.3	3.0	6.7	5.6
JSC 2009-6-S	4.7	7.3	6.0	7.7	4.7	7.7	1.7	6.0	2.7	7.0	5.5
RIVIERA	5.0	8.0	6.3	7.3	3.7	9.0	1.3	5.7	2.0	6.3	5.5
JSC 2007-8-S	6.0	7.0	5.7	7.3	3.7	8.3	1.7	5.7	2.3	6.3	5.4
JSC 2009-2-S	4.7	8.0	5.3	5.3	4.3	7.7	1.7	6.0	2.7	6.0	5.2
OKS 2011-1	5.3	7.0	5.3	7.3	3.3	8.0	1.0	5.3	2.7	5.7	5.1
YUKON	4.7	5.7	6.3	4.7	4.7	6.7	5.3	4.3	1.7	6.7	5.1
OKS 2011-4	4.3	7.0	5.3	5.7	2.3	7.3	1.0	5.0	2.0	5.3	4.5
MBG 002	3.3	7.7	5.0	6.0	2.0	6.7	1.0	4.3	2.0	6.3	4.4
BAR C291	4.3	8.3	4.3	6.0	2.0	3.3	1.0	4.3	2.0	5.3	4.1
OKS 2009-3	4.0	8.7	5.0	5.0	2.3	2.3	1.0	5.0	2.0	5.7	4.1
PST-R6T9S	4.3	6.3	4.7	6.3	2.3	2.3	1.0	4.7	2.3	6.3	4.1
KASHMIR (PST-R6P0)	4.3	7.7	5.0	5.3	2.7	2.7	1.0	4.7	2.0	4.3	4.0
12-TSB-1	4.7	2.0	6.7	4.0	1.0	4.7	1.0	4.7	1.3	6.0	3.6
NORTH SHORE SLT	1.7	7.0	5.3	5.0	2.0	1.3	1.0	4.0	2.0	5.7	3.5
PST-R6CT	2.3	5.7	4.3	4.3	2.0	3.0	1.0	3.7	2.0	6.3	3.5
PRINCESS 77	3.3	3.3	6.7	3.0	1.0	4.3	1.0	3.7	1.0	6.0	3.3
NUMEX-SAHARA	1.0	7.0	5.0	3.3	1.0	1.3	1.0	2.7	1.3	5.0	2.9
LSD VALUE	2.0	2.1	1.0	2.1	0.9	1.5	1.0	0.9	0.6	1.7	0.5
C.V. (%)	31.1	18.8	11.4	22.7	20.5	17.7	42.6	11.5	18.7	17.4	20.6

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

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

TABLE 10C. SPRING GREENUP RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/										MEAN
	AL1	AR1	CA3	FL3	KS2	KY1	MO1	MS1	NC1	TX2	
OKC 1131	4.3	8.7	7.0	6.3	5.3	8.0	5.3	6.7	3.0	6.3	6.1
JSC 2-21-18-V	6.3	8.3	7.7	5.3	4.3	6.7	3.3	6.7	3.0	6.3	5.8
OKC 1163	6.3	8.3	6.3	4.3	4.3	7.7	3.7	7.0	2.7	7.0	5.8
JSC 2-21-1-V	5.0	8.3	6.7	5.7	4.0	6.0	2.3	6.0	3.0	6.7	5.4
LATITUDE 36	4.0	8.3	7.3	7.0	4.0	6.0	1.0	6.0	2.7	7.0	5.3
DT-1	6.7	8.0	7.7	6.7	2.7	3.0	1.7	6.7	3.0	6.3	5.2
ASTRO	5.3	8.0	5.3	7.0	4.0	5.7	2.0	5.0	3.0	6.0	5.1
OKC 1302	6.0	5.7	7.0	7.0	4.0	3.7	1.3	6.0	3.0	7.0	5.1
PATRIOT	5.7	7.0	5.7	5.3	2.7	7.3	1.3	5.0	2.3	5.3	4.8
11-T-510	6.3	6.0	6.7	6.7	2.0	3.0	2.0	5.7	1.7	6.0	4.6
FAES 1325	7.3	4.7	7.3	6.3	1.0	2.3	1.0	4.0	2.0	5.7	4.2
FAES 1326	5.7	7.0	6.7	4.3	1.7	3.0	1.0	4.0	1.7	6.7	4.2
TIFWAY	5.3	5.3	7.3	6.3	1.0	2.0	1.0	5.7	1.7	5.3	4.1
FAES 1327	6.0	5.0	6.0	4.7	1.3	2.0	1.0	5.0	2.0	7.0	4.0
11-T-251	3.0	3.7	6.7	5.0	2.0	3.0	1.0	4.3	2.0	6.7	3.7
CELEBRATION	4.7	3.7	6.7	5.0	1.0	2.0	1.0	4.7	2.0	6.3	3.7
MSB 281	2.7	1.3	5.0	5.7	2.7	2.7	1.0	5.7	2.0	6.7	3.5
LSD VALUE	1.8	2.4	1.3	1.6	0.6	1.7	1.4	0.7	0.6	0.9	0.4
C.V. (%)	20.8	23.3	12.3	17.2	14.0	23.9	46.7	8.4	14.3	9.1	18.5

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

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

TABLE 11A. LEAF TEXTURE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2013-14 DATA

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

NAME	AR1	IN1	KS2	M01	MS1	NC1	OK1	TX2	MEAN
OKC 1163	9.0	9.0	9.0	8.0	8.0	9.0	8.0	8.7	8.6
JSC 2-21-18-V	8.0	7.2	8.0	7.7	7.0	8.3	8.0	7.3	7.7
JSC 2-21-1-V	8.0	7.3	8.3	7.7	7.0	8.0	7.7	7.0	7.6
LATITUDE 36	8.0	7.7	8.0	7.7	7.0	8.0	7.3	7.0	7.6
OKC 1131	8.0	7.3	7.7	8.0	6.7	7.7	7.0	7.0	7.4
FAES 1327	7.3	7.5	7.3	7.0	6.3	8.0	7.0	8.0	7.3
MSB 281	7.0	7.8	7.3	8.3	7.0	7.7	6.3	7.0	7.3
11-T-251	7.0	7.8	7.7	7.3	6.7	8.0	7.0	6.7	7.3
TIFWAY	7.3	7.2	7.3	6.7	7.0	8.0	7.0	7.7	7.3
OKC 1302	7.7	7.2	8.0	7.0	6.3	7.3	7.0	7.0	7.2
DT-1	7.7	6.8	7.7	6.7	7.0	7.3	7.0	7.0	7.1
11-T-510	7.0	5.5	8.0	7.3	6.7	7.7	7.0	6.7	7.0
FAES 1326	7.7	6.0	7.0	7.0	6.0	7.7	7.0	7.0	6.9
PATRIOT	7.3	6.0	6.7	7.0	5.7	7.0	7.0	5.3	6.5
RIVIERA	6.3	6.3	6.3	6.7	6.0	7.3	6.7	5.3	6.4
JSC 2007-13-S	6.3	6.0	6.7	6.3	6.0	7.3	6.3	5.7	6.3
PRINCESS 77	6.3	6.2	5.7	6.3	6.0	6.7	6.3	6.3	6.2
ASTRO	6.7	5.7	6.0	5.7	6.7	6.7	6.3	6.0	6.2
JSC 2009-6-S	5.3	6.3	6.3	6.7	6.0	7.0	6.3	5.7	6.2
MBG 002	6.0	6.3	6.3	6.0	5.7	7.0	6.0	6.0	6.2
12-TSB-1	6.0	5.8	6.0	6.3	5.7	7.0	6.0	6.3	6.1
CELEBRATION	5.0	5.7	6.3	6.3	6.0	7.0	6.7	6.0	6.1
PST-R6CT	6.0	6.3	6.0	6.3	5.7	7.0	6.0	5.7	6.1
JSC 2009-2-S	6.0	6.2	5.7	6.3	6.0	7.0	6.7	4.7	6.1
FAES 1325	6.0	4.7	5.7	5.7	6.3	7.0	7.0	6.0	6.0
PST-R6T9S	5.7	6.5	6.7	6.3	5.3	7.0	6.0	4.7	6.0
BAR C291	5.7	5.8	6.0	6.0	5.7	7.0	6.3	5.0	5.9
YUKON	5.7	6.0	6.3	6.0	5.0	6.3	6.0	6.0	5.9
JSC 2007-8-S	5.0	6.0	5.7	6.3	5.7	7.0	6.3	5.0	5.9
OKS 2011-1	5.7	6.0	5.7	6.0	6.0	7.0	6.0	4.7	5.9
KASHMIR (PST-R6P0)	4.7	6.0	6.3	6.0	5.7	7.0	6.0	4.7	5.8
OKS 2011-4	5.3	6.0	6.0	6.0	5.3	7.0	6.0	4.7	5.8
NORTH SHORE SLT	5.7	5.3	5.7	6.0	5.3	6.3	6.0	4.7	5.6
OKS 2009-3	5.0	6.0	5.7	6.0	5.3	6.3	6.0	4.3	5.6
NUMEX-SAHARA	5.0	5.5	6.0	6.0	5.0	6.3	6.0	4.0	5.5
LSD VALUE	0.9	0.9	1.0	0.8	0.7	0.7	0.5	0.8	0.3
C.V. (%)	8.7	12.4	9.3	7.0	6.8	5.7	5.1	8.1	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 11B. LEAF TEXTURE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2013-14 DATA

NAME	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 2/								MEAN
	AR1	IN1	KS2	M01	MS1	NC1	OK1	TX2	
RIVIERA	6.3	6.3	6.3	6.7	6.0	7.3	6.7	5.3	6.4
JSC 2007-13-S	6.3	6.0	6.7	6.3	6.0	7.3	6.3	5.7	6.3
PRINCESS 77	6.3	6.2	5.7	6.3	6.0	6.7	6.3	6.3	6.2
JSC 2009-6-S	5.3	6.3	6.3	6.7	6.0	7.0	6.3	5.7	6.2
MBG 002	6.0	6.3	6.3	6.0	5.7	7.0	6.0	6.0	6.2
12-TSB-1	6.0	5.8	6.0	6.3	5.7	7.0	6.0	6.3	6.1
PST-R6CT	6.0	6.3	6.0	6.3	5.7	7.0	6.0	5.7	6.1
JSC 2009-2-S	6.0	6.2	5.7	6.3	6.0	7.0	6.7	4.7	6.1
PST-R6T9S	5.7	6.5	6.7	6.3	5.3	7.0	6.0	4.7	6.0
BAR C291	5.7	5.8	6.0	6.0	5.7	7.0	6.3	5.0	5.9
YUKON	5.7	6.0	6.3	6.0	5.0	6.3	6.0	6.0	5.9
JSC 2007-8-S	5.0	6.0	5.7	6.3	5.7	7.0	6.3	5.0	5.9
OKS 2011-1	5.7	6.0	5.7	6.0	6.0	7.0	6.0	4.7	5.9
KASHMIR (PST-R6P0)	4.7	6.0	6.3	6.0	5.7	7.0	6.0	4.7	5.8
OKS 2011-4	5.3	6.0	6.0	6.0	5.3	7.0	6.0	4.7	5.8
NORTH SHORE SLT	5.7	5.3	5.7	6.0	5.3	6.3	6.0	4.7	5.6
OKS 2009-3	5.0	6.0	5.7	6.0	5.3	6.3	6.0	4.3	5.6
NUMEX-SAHARA	5.0	5.5	6.0	6.0	5.0	6.3	6.0	4.0	5.5
LSD VALUE	1.0	0.7	1.1	0.7	0.7	0.7	0.6	1.0	0.3
C.V. (%)	11.0	10.0	11.6	6.8	7.8	6.1	6.0	11.6	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 11C. LEAF TEXTURE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2013-14 DATA

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

NAME	AR1	IN1	KS2	MO1	MS1	NC1	OK1	TX2	MEAN
OKC 1163	9.0	9.0	9.0	8.0	8.0	9.0	8.0	8.7	8.6
JSC 2-21-18-V	8.0	7.2	8.0	7.7	7.0	8.3	8.0	7.3	7.7
JSC 2-21-1-V	8.0	7.3	8.3	7.7	7.0	8.0	7.7	7.0	7.6
LATITUDE 36	8.0	7.7	8.0	7.7	7.0	8.0	7.3	7.0	7.6
OKC 1131	8.0	7.3	7.7	8.0	6.7	7.7	7.0	7.0	7.4
FAES 1327	7.3	7.5	7.3	7.0	6.3	8.0	7.0	8.0	7.3
MSB 281	7.0	7.8	7.3	8.3	7.0	7.7	6.3	7.0	7.3
11-T-251	7.0	7.8	7.7	7.3	6.7	8.0	7.0	6.7	7.3
TIFWAY	7.3	7.2	7.3	6.7	7.0	8.0	7.0	7.7	7.3
OKC 1302	7.7	7.2	8.0	7.0	6.3	7.3	7.0	7.0	7.2
DT-1	7.7	6.8	7.7	6.7	7.0	7.3	7.0	7.0	7.1
11-T-510	7.0	5.5	8.0	7.3	6.7	7.7	7.0	6.7	7.0
FAES 1326	7.7	6.0	7.0	7.0	6.0	7.7	7.0	7.0	6.9
PATRIOT	7.3	6.0	6.7	7.0	5.7	7.0	7.0	5.3	6.5
ASTRO	6.7	5.7	6.0	5.7	6.7	6.7	6.3	6.0	6.2
CELEBRATION	5.0	5.7	6.3	6.3	6.0	7.0	6.7	6.0	6.1
FAES 1325	6.0	4.7	5.7	5.7	6.3	7.0	7.0	6.0	6.0
LSD VALUE	0.8	1.1	0.9	0.8	0.6	0.6	0.5	0.6	0.3
C.V. (%)	6.9	14.0	7.6	7.4	5.9	5.2	4.4	5.0	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 12. SEEDLING VIGOR RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2013 DATA

SEEDLING VIGOR RATINGS 1-9; 9=MAXIMUM VIGOR 2/

NAME	FL3	IN1	MS1	NC1	MEAN
BAR C291	6.0	9.0	8.5	6.7	7.5
NUMEX-SAHARA	5.7	9.0	8.3	6.3	7.3
JSC 2009-2-S	7.3	8.7	6.7	5.3	7.0
RIVIERA	5.7	8.3	7.0	7.0	7.0
JSC 2007-8-S	7.0	8.7	7.0	5.0	6.9
OKS 2009-3	8.0	7.7	7.0	4.7	6.8
NORTH SHORE SLT	4.3	9.0	6.0	7.3	6.7
JSC 2009-6-S	6.7	8.7	5.7	5.0	6.5
JSC 2007-13-S	4.5	8.3	7.3	4.0	6.0
PST-R6T9S	7.7	6.7	5.5	3.7	5.9
MBG 002	5.3	6.3	5.0	6.3	5.8
OKS 2011-4	2.5	8.0	6.3	6.0	5.7
PST-R6CT	6.7	7.3	4.5	3.0	5.4
KASHMIR (PST-R6P0)	3.7	7.7	4.7	4.0	5.0
12-TSB-1	4.7	6.7	4.0	3.0	4.6
PRINCESS 77	6.0	5.7	4.3	2.0	4.5
OKS 2011-1	4.3	5.3	4.0	3.0	4.2
YUKON	3.3	5.7	4.0	1.0	3.5
LSD VALUE	3.1	1.8	1.8	2.6	1.2

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

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

TABLE 13A. SPRING DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

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

NAME	CA3	FL3	OK1	MEAN
OKC 1163	6.7	8.0	8.0	7.6
11-T-510	7.3	7.3	6.7	7.1
DT-1	7.3	7.0	7.0	7.1
JSC 2-21-18-V	7.0	7.0	7.0	7.0
LATITUDE 36	7.3	6.7	7.0	7.0
11-T-251	6.7	7.0	7.0	6.9
FAES 1326	7.7	6.0	7.0	6.9
TIFWAY	7.3	6.3	7.0	6.9
OKC 1302	7.0	6.3	7.0	6.8
FAES 1325	6.7	6.3	7.0	6.7
12-TSB-1	7.0	5.7	7.0	6.6
CELEBRATION	7.0	5.7	7.0	6.6
JSC 2009-6-S	6.3	6.0	7.0	6.4
ASTRO	6.0	6.0	7.0	6.3
JSC 2-21-1-V	6.0	6.0	7.0	6.3
JSC 2007-8-S	5.7	6.3	7.0	6.3
MBG 002	6.0	6.0	7.0	6.3
OKC 1131	6.0	6.0	7.0	6.3
PATRIOT	5.7	6.3	7.0	6.3
RIVIERA	5.7	6.3	7.0	6.3
JSC 2007-13-S	5.3	6.5	7.0	6.3
YUKON	6.7	4.7	7.0	6.1
BAR C291	5.3	6.3	6.7	6.1
PRINCESS 77	5.3	6.0	7.0	6.1
FAES 1327	5.3	5.7	7.0	6.0
JSC 2009-2-S	5.0	5.7	7.0	5.9
PST-R6CT	5.0	5.3	7.0	5.8
OKS 2011-1	5.3	5.7	6.0	5.7
OKS 2009-3	5.0	5.7	6.0	5.6
OKS 2011-4	4.7	5.0	7.0	5.6
NORTH SHORE SLT	5.0	5.3	6.3	5.6
PST-R6T9S	5.0	5.3	6.3	5.6
KASHMIR (PST-R6P0)	4.3	5.0	6.7	5.3
MSB 281	5.0	6.0	4.3	5.1
NUMEX-SAHARA	3.7	4.7	6.0	4.8
LSD VALUE	1.2	1.2	0.5	0.6
C.V. (%)	12.0	11.9	5.0	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 13B. SPRING DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/				
NAME	CA3	FL3	OK1	MEAN
12-TSB-1	7.0	5.7	7.0	6.6
JSC 2009-6-S	6.3	6.0	7.0	6.4
JSC 2007-8-S	5.7	6.3	7.0	6.3
MBG 002	6.0	6.0	7.0	6.3
RIVIERA	5.7	6.3	7.0	6.3
JSC 2007-13-S	5.3	6.5	7.0	6.3
YUKON	6.7	4.7	7.0	6.1
BAR C291	5.3	6.3	6.7	6.1
PRINCESS 77	5.3	6.0	7.0	6.1
JSC 2009-2-S	5.0	5.7	7.0	5.9
PST-R6CT	5.0	5.3	7.0	5.8
OKS 2011-1	5.3	5.7	6.0	5.7
OKS 2009-3	5.0	5.7	6.0	5.6
OKS 2011-4	4.7	5.0	7.0	5.6
NORTH SHORE SLT	5.0	5.3	6.3	5.6
PST-R6T9S	5.0	5.3	6.3	5.6
KASHMIR (PST-R6P0)	4.3	5.0	6.7	5.3
NUMEX-SAHARA	3.7	4.7	6.0	4.8
LSD VALUE	1.2	1.1	0.4	0.6
C.V. (%)	14.4	12.2	4.0	10.4

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

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

TABLE 13C. SPRING DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	CA3	FL3	OK1	MEAN
OKC 1163	6.7	8.0	8.0	7.6
11-T-510	7.3	7.3	6.7	7.1
DT-1	7.3	7.0	7.0	7.1
JSC 2-21-18-V	7.0	7.0	7.0	7.0
LATITUDE 36	7.3	6.7	7.0	7.0
11-T-251	6.7	7.0	7.0	6.9
FAES 1326	7.7	6.0	7.0	6.9
TIFWAY	7.3	6.3	7.0	6.9
OKC 1302	7.0	6.3	7.0	6.8
FAES 1325	6.7	6.3	7.0	6.7
CELEBRATION	7.0	5.7	7.0	6.6
ASTRO	6.0	6.0	7.0	6.3
JSC 2-21-1-V	6.0	6.0	7.0	6.3
OKC 1131	6.0	6.0	7.0	6.3
PATRIOT	5.7	6.3	7.0	6.3
FAES 1327	5.3	5.7	7.0	6.0
MSB 281	5.0	6.0	4.3	5.1
LSD VALUE	1.1	1.2	0.6	0.6
C.V. (%)	10.0	11.7	5.8	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 14A. SUMMER DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/					MEAN
	CA3	FL3	IN1	NC1	OK1	
DT-1	7.7	6.7	8.3	8.0	8.0	7.7
11-T-251	7.7	7.0	8.0	8.0	7.7	7.7
JSC 2-21-18-V	6.3	7.3	8.7	8.0	8.0	7.7
JSC 2-21-1-V	7.7	7.0	8.0	7.3	8.0	7.6
LATITUDE 36	6.3	6.7	8.7	8.3	8.0	7.6
OKC 1131	6.3	6.3	8.7	8.3	8.0	7.5
OKC 1163	5.7	7.0	8.0	8.3	8.0	7.4
11-T-510	7.3	7.3	7.0	7.3	7.3	7.3
TIFWAY	6.3	7.0	7.3	7.7	7.7	7.2
MSB 281	7.3	6.0	8.7	8.3	5.3	7.1
RIVIERA	8.0	6.7	7.0	6.7	7.3	7.1
PRINCESS 77	7.3	7.0	7.0	7.3	7.0	7.1
FAES 1327	7.0	6.0	7.3	7.7	7.3	7.1
FAES 1326	6.7	6.7	7.0	6.7	7.7	6.9
JSC 2009-2-S	7.7	7.0	6.3	6.7	7.0	6.9
OKC 1302	6.0	6.7	7.3	7.3	7.3	6.9
PATRIOT	5.3	7.0	7.7	7.0	7.7	6.9
JSC 2009-6-S	8.0	6.0	6.7	6.7	7.0	6.9
12-TSB-1	7.3	6.3	7.0	6.3	7.3	6.9
JSC 2007-13-S	7.0	6.7	6.3	6.3	7.0	6.7
FAES 1325	6.0	7.0	6.0	6.7	7.3	6.6
JSC 2007-8-S	7.3	6.3	6.3	6.0	7.0	6.6
ASTRO	6.7	6.0	7.3	5.7	7.0	6.5
MBG 002	6.3	6.0	6.3	7.0	7.0	6.5
OKS 2011-4	8.3	6.0	5.7	5.3	7.0	6.5
KASHMIR (PST-R6P0)	8.0	5.7	6.0	5.3	7.0	6.4
CELEBRATION	5.7	6.0	6.0	6.7	7.3	6.3
BAR C291	7.7	6.0	5.0	6.0	6.7	6.3
YUKON	6.3	6.0	6.3	5.7	7.0	6.3
PST-R6CT	6.7	5.7	6.3	5.3	7.0	6.2
PST-R6T9S	6.3	6.0	6.3	6.0	6.3	6.2
OKS 2011-1	5.0	6.0	6.0	6.3	6.3	5.9
OKS 2009-3	6.0	6.3	4.7	5.0	6.7	5.7
NORTH SHORE SLT	7.7	5.3	4.0	5.3	6.3	5.7
NUMEX-SAHARA	6.3	5.3	4.0	4.0	6.3	5.2
LSD VALUE	1.0	0.8	1.0	1.0	0.7	0.4
C.V. (%)	9.5	8.1	8.9	9.2	6.2	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 14B. SUMMER DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

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

NAME	CA3	FL3	IN1	NC1	OK1	MEAN
RIVIERA	8.0	6.7	7.0	6.7	7.3	7.1
PRINCESS 77	7.3	7.0	7.0	7.3	7.0	7.1
JSC 2009-2-S	7.7	7.0	6.3	6.7	7.0	6.9
JSC 2009-6-S	8.0	6.0	6.7	6.7	7.0	6.9
12-TSB-1	7.3	6.3	7.0	6.3	7.3	6.9
JSC 2007-13-S	7.0	6.7	6.3	6.3	7.0	6.7
JSC 2007-8-S	7.3	6.3	6.3	6.0	7.0	6.6
MBG 002	6.3	6.0	6.3	7.0	7.0	6.5
OKS 2011-4	8.3	6.0	5.7	5.3	7.0	6.5
KASHMIR (PST-R6P0)	8.0	5.7	6.0	5.3	7.0	6.4
BAR C291	7.7	6.0	5.0	6.0	6.7	6.3
YUKON	6.3	6.0	6.3	5.7	7.0	6.3
PST-R6CT	6.7	5.7	6.3	5.3	7.0	6.2
PST-R6T9S	6.3	6.0	6.3	6.0	6.3	6.2
OKS 2011-1	5.0	6.0	6.0	6.3	6.3	5.9
OKS 2009-3	6.0	6.3	4.7	5.0	6.7	5.7
NORTH SHORE SLT	7.7	5.3	4.0	5.3	6.3	5.7
NUMEX-SAHARA	6.3	5.3	4.0	4.0	6.3	5.2
LSD VALUE	1.1	0.8	0.8	1.0	0.6	0.4
C.V. (%)	9.4	8.6	8.2	10.5	5.6	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 14C. SUMMER DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	CA3	FL3	IN1	NC1	OK1	MEAN
DT-1	7.7	6.7	8.3	8.0	8.0	7.7
11-T-251	7.7	7.0	8.0	8.0	7.7	7.7
JSC 2-21-18-V	6.3	7.3	8.7	8.0	8.0	7.7
JSC 2-21-1-V	7.7	7.0	8.0	7.3	8.0	7.6
LATITUDE 36	6.3	6.7	8.7	8.3	8.0	7.6
OKC 1131	6.3	6.3	8.7	8.3	8.0	7.5
OKC 1163	5.7	7.0	8.0	8.3	8.0	7.4
11-T-510	7.3	7.3	7.0	7.3	7.3	7.3
TIFWAY	6.3	7.0	7.3	7.7	7.7	7.2
MSB 281	7.3	6.0	8.7	8.3	5.3	7.1
FAES 1327	7.0	6.0	7.3	7.7	7.3	7.1
FAES 1326	6.7	6.7	7.0	6.7	7.7	6.9
OKC 1302	6.0	6.7	7.3	7.3	7.3	6.9
PATRIOT	5.3	7.0	7.7	7.0	7.7	6.9
FAES 1325	6.0	7.0	6.0	6.7	7.3	6.6
ASTRO	6.7	6.0	7.3	5.7	7.0	6.5
CELEBRATION	5.7	6.0	6.0	6.7	7.3	6.3
LSD VALUE	1.0	0.8	1.1	1.0	0.8	0.4
C.V. (%)	9.5	7.6	9.2	8.1	6.7	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 15A. FALL DENSITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

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

NAME	CA3	FL3	NC1	OK1	MEAN
DT-1	8.3	6.3	8.0	8.0	7.7
OKC 1131	8.0	7.0	7.7	8.0	7.7
OKC 1163	7.7	6.7	8.0	8.0	7.6
11-T-251	7.0	7.7	7.7	7.7	7.5
11-T-510	8.3	7.0	7.3	7.3	7.5
JSC 2-21-18-V	7.3	7.0	7.7	8.0	7.5
LATITUDE 36	7.3	7.0	7.7	8.0	7.5
TIFWAY	8.0	7.0	7.7	7.0	7.4
JSC 2-21-1-V	7.3	6.7	7.3	8.0	7.3
FAES 1326	8.0	6.3	7.0	7.7	7.3
FAES 1325	7.7	6.3	7.3	7.3	7.2
CELEBRATION	7.0	7.0	7.0	7.3	7.1
FAES 1327	6.7	6.3	8.0	7.3	7.1
PRINCESS 77	7.3	7.0	6.7	7.0	7.0
MBG 002	7.3	6.0	7.0	7.0	6.8
OKC 1302	7.3	6.0	6.7	7.3	6.8
PATRIOT	6.3	6.0	7.3	7.7	6.8
12-TSB-1	6.7	6.3	6.3	7.3	6.7
JSC 2007-8-S	6.7	6.3	6.0	7.3	6.6
RIVIERA	6.3	6.0	6.3	7.3	6.5
MSB 281	6.7	6.3	7.7	5.0	6.4
YUKON	7.0	6.0	5.7	7.0	6.4
ASTRO	7.0	5.3	6.3	7.0	6.4
JSC 2009-6-S	6.0	5.7	6.7	7.0	6.3
JSC 2007-13-S	6.3	6.0	6.0	7.0	6.3
PST-R6CT	6.0	6.3	6.0	7.0	6.3
BAR C291	7.0	6.0	5.3	6.7	6.3
JSC 2009-2-S	6.0	5.7	6.0	7.0	6.2
OKS 2011-1	7.0	5.7	5.3	6.7	6.2
OKS 2011-4	6.3	6.0	5.3	6.7	6.1
KASHMIR (PST-R6P0)	5.7	6.0	5.7	6.7	6.0
NUMEX-SAHARA	7.0	6.0	4.3	6.0	5.8
PST-R6T9S	5.0	6.3	5.3	6.3	5.8
NORTH SHORE SLT	6.3	5.3	4.7	6.3	5.7
OKS 2009-3	4.7	6.7	4.7	6.3	5.6
LSD VALUE	1.2	0.8	1.0	0.8	0.5
C.V. (%)	10.4	8.0	9.4	6.7	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 15B. FALL DENSITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

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

NAME	CA3	FL3	NC1	OK1	MEAN
PRINCESS 77	7.3	7.0	6.7	7.0	7.0
MBG 002	7.3	6.0	7.0	7.0	6.8
12-TSB-1	6.7	6.3	6.3	7.3	6.7
JSC 2007-8-S	6.7	6.3	6.0	7.3	6.6
RIVIERA	6.3	6.0	6.3	7.3	6.5
YUKON	7.0	6.0	5.7	7.0	6.4
JSC 2009-6-S	6.0	5.7	6.7	7.0	6.3
JSC 2007-13-S	6.3	6.0	6.0	7.0	6.3
PST-R6CT	6.0	6.3	6.0	7.0	6.3
BAR C291	7.0	6.0	5.3	6.7	6.3
JSC 2009-2-S	6.0	5.7	6.0	7.0	6.2
OKS 2011-1	7.0	5.7	5.3	6.7	6.2
OKS 2011-4	6.3	6.0	5.3	6.7	6.1
KASHMIR (PST-R6P0)	5.7	6.0	5.7	6.7	6.0
NUMEX-SAHARA	7.0	6.0	4.3	6.0	5.8
PST-R6T9S	5.0	6.3	5.3	6.3	5.8
NORTH SHORE SLT	6.3	5.3	4.7	6.3	5.7
OKS 2009-3	4.7	6.7	4.7	6.3	5.6
LSD VALUE	1.0	0.7	1.1	0.7	0.4
C.V. (%)	9.3	6.7	11.9	6.3	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 15C. FALL DENSITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

NAME	DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/				MEAN
	CA3	FL3	NC1	OK1	
DT-1	8.3	6.3	8.0	8.0	7.7
OKC 1131	8.0	7.0	7.7	8.0	7.7
OKC 1163	7.7	6.7	8.0	8.0	7.6
11-T-251	7.0	7.7	7.7	7.7	7.5
11-T-510	8.3	7.0	7.3	7.3	7.5
JSC 2-21-18-V	7.3	7.0	7.7	8.0	7.5
LATITUDE 36	7.3	7.0	7.7	8.0	7.5
TIFWAY	8.0	7.0	7.7	7.0	7.4
JSC 2-21-1-V	7.3	6.7	7.3	8.0	7.3
FAES 1326	8.0	6.3	7.0	7.7	7.3
FAES 1325	7.7	6.3	7.3	7.3	7.2
CELEBRATION	7.0	7.0	7.0	7.3	7.1
FAES 1327	6.7	6.3	8.0	7.3	7.1
OKC 1302	7.3	6.0	6.7	7.3	6.8
PATRIOT	6.3	6.0	7.3	7.7	6.8
MSB 281	6.7	6.3	7.7	5.0	6.4
ASTRO	7.0	5.3	6.3	7.0	6.4
LSD VALUE	1.3	1.0	0.9	0.8	0.5
C.V. (%)	11.2	9.0	7.3	7.0	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 16A. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	CA3	FL3	MS1	NC1	OK1	TN1	VA1	MEAN
OKC 1131	66.7	96.0	92.7	85.0	91.7	48.7	78.3	79.9
OKC 1163	73.3	99.0	96.0	76.7	70.0	40.0	61.7	73.8
JSC 2-21-18-V	66.7	99.0	94.3	73.3	75.0	69.3	38.3	73.7
DT-1	66.7	99.0	95.3	83.3	76.7	45.0	28.3	70.6
PATRIOT	58.3	93.0	88.3	78.3	36.7	72.0	65.0	70.2
ASTRO	56.7	90.0	88.3	76.7	76.7	67.0	25.0	68.6
JSC 2-21-1-V	41.7	90.0	96.0	61.7	83.3	59.7	35.0	66.8
OKC 1302	66.7	86.7	91.7	61.7	70.0	62.3	26.7	66.5
OKS 2011-1	46.7	93.0	86.7	58.3	71.7	79.0	25.0	65.8
11-T-251	73.3	96.0	88.3	68.3	65.0	35.7	29.0	65.1
JSC 2009-6-S	41.7	96.0	90.0	75.0	86.7	29.0	35.0	64.8
JSC 2009-2-S	31.7	92.7	91.0	78.3	83.3	49.0	20.0	63.7
JSC 2007-8-S	43.3	93.0	88.3	55.0	81.7	51.3	21.7	62.0
11-T-510	73.3	99.0	94.7	71.7	58.3	5.0	22.7	60.7
CELEBRATION	60.0	96.0	81.7	68.3	55.0	40.7	17.0	59.8
RIVIERA	43.3	86.3	85.0	68.3	68.3	44.0	16.7	58.9
FAES 1326	53.3	96.0	78.3	36.7	41.7	61.7	40.0	58.2
LATITUDE 36	61.7	83.3	96.0	61.7	19.3	55.3	30.0	58.2
FAES 1325	60.0	96.0	81.7	55.0	45.0	59.0	1.3	56.9
JSC 2007-13-S	56.7	63.3	88.3	65.0	81.7	18.7	23.3	56.7
KASHMIR (PST-R6P0)	45.0	86.7	75.0	43.3	60.0	56.7	28.0	56.4
MBG 002	40.0	86.3	78.3	75.0	51.7	48.0	15.3	56.4
TIFWAY	68.3	86.7	93.3	48.3	41.7	46.0	8.7	56.1
OKS 2009-3	35.0	99.0	81.7	41.7	41.7	71.3	2.7	53.3
OKS 2011-4	33.3	73.3	73.3	71.7	53.3	43.0	25.0	53.3
FAES 1327	53.3	76.7	81.0	55.0	46.7	42.7	9.0	52.0
YUKON	70.0	63.3	73.3	11.7	42.0	34.7	66.7	51.7
PST-R6T9S	35.0	93.0	71.7	51.7	68.3	37.7	4.0	51.6
BAR C291	31.7	86.7	71.7	56.7	30.0	65.0	2.7	49.2
MSB 281	40.0	86.7	90.0	55.0	3.0	33.3	26.7	47.8
PST-R6CT	41.7	93.0	70.0	38.3	46.7	28.7	0.7	45.6
PRINCESS 77	43.3	92.7	78.3	31.7	13.3	39.3	6.3	43.6
12-TSB-1	43.3	90.0	76.7	31.7	11.0	39.7	0.7	41.9
NORTH SHORE SLT	31.7	63.3	63.3	41.7	18.3	37.7	0.3	36.6
NUMEX-SAHARA	38.3	90.0	33.3	18.3	4.3	41.7	0.0	32.3
LSD VALUE	15.2	19.5	11.9	22.0	18.8	50.3	25.9	9.9
C.V. (%)	18.5	13.6	8.9	23.5	21.8	66.1	67.3	28.1

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 16B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	CA3	FL3	MS1	NC1	OK1	TN1	VA1	MEAN
OKS 2011-1	46.7	93.0	86.7	58.3	71.7	79.0	25.0	65.8
JSC 2009-6-S	41.7	96.0	90.0	75.0	86.7	29.0	35.0	64.8
JSC 2009-2-S	31.7	92.7	91.0	78.3	83.3	49.0	20.0	63.7
JSC 2007-8-S	43.3	93.0	88.3	55.0	81.7	51.3	21.7	62.0
RIVIERA	43.3	86.3	85.0	68.3	68.3	44.0	16.7	58.9
JSC 2007-13-S	56.7	63.3	88.3	65.0	81.7	18.7	23.3	56.7
KASHMIR (PST-R6P0)	45.0	86.7	75.0	43.3	60.0	56.7	28.0	56.4
MBG 002	40.0	86.3	78.3	75.0	51.7	48.0	15.3	56.4
OKS 2009-3	35.0	99.0	81.7	41.7	41.7	71.3	2.7	53.3
OKS 2011-4	33.3	73.3	73.3	71.7	53.3	43.0	25.0	53.3
YUKON	70.0	63.3	73.3	11.7	42.0	34.7	66.7	51.7
PST-R6T9S	35.0	93.0	71.7	51.7	68.3	37.7	4.0	51.6
BAR C291	31.7	86.7	71.7	56.7	30.0	65.0	2.7	49.2
PST-R6CT	41.7	93.0	70.0	38.3	46.7	28.7	0.7	45.6
PRINCESS 77	43.3	92.7	78.3	31.7	13.3	39.3	6.3	43.6
12-TSB-1	43.3	90.0	76.7	31.7	11.0	39.7	0.7	41.9
NORTH SHORE SLT	31.7	63.3	63.3	41.7	18.3	37.7	0.3	36.6
NUMEX-SAHARA	38.3	90.0	33.3	18.3	4.3	41.7	0.0	32.3
LSD VALUE	11.1	25.8	13.7	22.6	21.2	52.7	21.3	10.3
C.V. (%)	16.5	18.7	11.2	27.7	25.9	72.4	81.1	32.2

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 16C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/								
NAME	CA3	FL3	MS1	NC1	OK1	TN1	VA1	MEAN
OKC 1131	66.7	96.0	92.7	85.0	91.7	48.7	78.3	79.9
OKC 1163	73.3	99.0	96.0	76.7	70.0	40.0	61.7	73.8
JSC 2-21-18-V	66.7	99.0	94.3	73.3	75.0	69.3	38.3	73.7
DT-1	66.7	99.0	95.3	83.3	76.7	45.0	28.3	70.6
PATRIOT	58.3	93.0	88.3	78.3	36.7	72.0	65.0	70.2
ASTRO	56.7	90.0	88.3	76.7	76.7	67.0	25.0	68.6
JSC 2-21-1-V	41.7	90.0	96.0	61.7	83.3	59.7	35.0	66.8
OKC 1302	66.7	86.7	91.7	61.7	70.0	62.3	26.7	66.5
11-T-251	73.3	96.0	88.3	68.3	65.0	35.7	29.0	65.1
11-T-510	73.3	99.0	94.7	71.7	58.3	5.0	22.7	60.7
CELEBRATION	60.0	96.0	81.7	68.3	55.0	40.7	17.0	59.8
FAES 1326	53.3	96.0	78.3	36.7	41.7	61.7	40.0	58.2
LATITUDE 36	61.7	83.3	96.0	61.7	19.3	55.3	30.0	58.2
FAES 1325	60.0	96.0	81.7	55.0	45.0	59.0	1.3	56.9
TIFWAY	68.3	86.7	93.3	48.3	41.7	46.0	8.7	56.1
FAES 1327	53.3	76.7	81.0	55.0	46.7	42.7	9.0	52.0
MSB 281	40.0	86.7	90.0	55.0	3.0	33.3	26.7	47.8
LSD VALUE	18.6	9.0	9.5	21.2	15.8	47.7	30.0	9.5
C.V. (%)	18.9	6.0	6.6	20.1	17.5	59.8	58.4	24.4

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 17A. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/							
NAME	AR1	CA3	MO1	NC1	OK1	TN1	MEAN
OKC 1163	99.0	94.3	81.7	97.7	93.0	97.3	93.8
11-T-510	99.0	93.3	66.7	99.0	94.7	99.0	91.9
JSC 2007-13-S	99.0	83.3	78.3	97.7	88.3	99.0	90.9
OKC 1131	99.0	80.0	70.0	99.0	95.0	97.7	90.1
DT-1	99.0	73.3	75.0	99.0	95.3	98.0	89.9
JSC 2-21-18-V	99.0	90.0	66.7	99.0	90.0	92.3	89.5
ASTRO	99.0	68.3	75.0	99.0	97.0	96.3	89.1
RIVIERA	99.0	60.0	80.0	99.0	93.3	97.3	88.1
JSC 2007-8-S	99.0	61.7	83.3	86.7	92.3	98.7	86.9
JSC 2009-6-S	99.0	50.0	83.3	97.3	91.0	98.7	86.6
JSC 2009-2-S	99.0	50.0	81.7	97.3	91.7	99.0	86.4
MBG 002	99.0	48.3	78.3	99.0	87.0	97.3	84.8
JSC 2-21-1-V	99.0	53.3	68.3	94.7	95.0	97.0	84.6
OKS 2011-1	99.0	45.0	70.0	97.7	88.3	95.0	82.5
OKS 2011-4	98.7	36.7	76.7	99.0	85.0	98.3	82.4
PATRIOT	97.0	88.3	56.7	97.7	68.3	86.3	82.4
BAR C291	99.0	46.7	70.0	96.0	81.7	98.7	82.0
OKC 1302	99.0	81.7	26.0	96.0	88.3	98.0	81.5
OKS 2009-3	99.0	40.0	71.7	91.7	80.7	97.7	80.1
11-T-251	99.0	85.0	11.0	94.7	88.3	95.7	78.9
PRINCESS 77	99.0	56.7	60.0	88.0	71.7	98.3	78.9
KASHMIR (PST-R6P0)	99.0	46.7	60.0	87.7	80.0	98.7	78.7
NORTH SHORE SLT	99.0	41.7	66.7	94.7	68.3	99.0	78.2
PST-R6CT	99.0	53.3	63.3	80.0	70.0	97.3	77.2
PST-R6T9S	99.0	58.3	45.0	84.7	76.7	98.0	76.9
FAES 1325	99.0	73.3	5.3	94.7	90.7	95.7	76.4
TIFWAY	99.0	85.0	5.3	90.0	81.7	96.3	76.2
YUKON	99.0	79.7	81.7	50.0	47.3	98.3	76.0
CELEBRATION	99.0	63.3	5.3	95.0	93.0	97.7	75.6
FAES 1327	99.0	76.7	5.3	94.7	80.0	97.3	75.5
LATITUDE 36	99.0	85.0	28.3	91.7	36.7	97.0	72.9
FAES 1326	99.0	76.7	6.7	76.7	81.7	95.7	72.7
12-TSB-1	99.0	46.7	53.3	76.7	51.7	98.3	70.9
NUMEX-SAHARA	98.7	56.7	60.0	80.0	20.0	98.3	68.9
MSB 281	97.0	46.7	7.7	91.7	3.0	98.7	57.4
LSD VALUE	1.4	16.8	22.4	17.1	15.5	3.2	6.1
C.V. (%)	0.8	16.1	25.3	11.6	12.3	2.0	11.4

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

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

TABLE 17B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/							
NAME	AR1	CA3	MO1	NC1	OK1	TN1	MEAN
JSC 2007-13-S	99.0	83.3	78.3	97.7	88.3	99.0	90.9
RIVIERA	99.0	60.0	80.0	99.0	93.3	97.3	88.1
JSC 2007-8-S	99.0	61.7	83.3	86.7	92.3	98.7	86.9
JSC 2009-6-S	99.0	50.0	83.3	97.3	91.0	98.7	86.6
JSC 2009-2-S	99.0	50.0	81.7	97.3	91.7	99.0	86.4
MBG 002	99.0	48.3	78.3	99.0	87.0	97.3	84.8
OKS 2011-1	99.0	45.0	70.0	97.7	88.3	95.0	82.5
OKS 2011-4	98.7	36.7	76.7	99.0	85.0	98.3	82.4
BAR C291	99.0	46.7	70.0	96.0	81.7	98.7	82.0
OKS 2009-3	99.0	40.0	71.7	91.7	80.7	97.7	80.1
PRINCESS 77	99.0	56.7	60.0	88.0	71.7	98.3	78.9
KASHMIR (PST-R6P0)	99.0	46.7	60.0	87.7	80.0	98.7	78.7
NORTH SHORE SLT	99.0	41.7	66.7	94.7	68.3	99.0	78.2
PST-R6CT	99.0	53.3	63.3	80.0	70.0	97.3	77.2
PST-R6T9S	99.0	58.3	45.0	84.7	76.7	98.0	76.9
YUKON	99.0	79.7	81.7	50.0	47.3	98.3	76.0
12-TSB-1	99.0	46.7	53.3	76.7	51.7	98.3	70.9
NUMEX-SAHARA	98.7	56.7	60.0	80.0	20.0	98.3	68.9
LSD VALUE	0.3	18.1	16.5	22.6	18.2	1.9	6.3
C.V. (%)	0.2	21.1	14.6	15.8	14.9	1.2	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 17C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/							
NAME	AR1	CA3	MO1	NC1	OK1	TN1	MEAN
OKC 1163	99.0	94.3	81.7	97.7	93.0	97.3	93.8
11-T-510	99.0	93.3	66.7	99.0	94.7	99.0	91.9
OKC 1131	99.0	80.0	70.0	99.0	95.0	97.7	90.1
DT-1	99.0	73.3	75.0	99.0	95.3	98.0	89.9
JSC 2-21-18-V	99.0	90.0	66.7	99.0	90.0	92.3	89.5
ASTRO	99.0	68.3	75.0	99.0	97.0	96.3	89.1
JSC 2-21-1-V	99.0	53.3	68.3	94.7	95.0	97.0	84.6
PATRIOT	97.0	88.3	56.7	97.7	68.3	86.3	82.4
OKC 1302	99.0	81.7	26.0	96.0	88.3	98.0	81.5
11-T-251	99.0	85.0	11.0	94.7	88.3	95.7	78.9
FAES 1325	99.0	73.3	5.3	94.7	90.7	95.7	76.4
TIFWAY	99.0	85.0	5.3	90.0	81.7	96.3	76.2
CELEBRATION	99.0	63.3	5.3	95.0	93.0	97.7	75.6
FAES 1327	99.0	76.7	5.3	94.7	80.0	97.3	75.5
LATITUDE 36	99.0	85.0	28.3	91.7	36.7	97.0	72.9
FAES 1326	99.0	76.7	6.7	76.7	81.7	95.7	72.7
MSB 281	97.0	46.7	7.7	91.7	3.0	98.7	57.4
LSD VALUE	1.9	15.4	27.3	7.7	12.0	4.1	5.8
C.V. (%)	1.2	12.4	43.6	5.1	9.2	2.7	10.9

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

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

TABLE 18A. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/							
NAME	AR1	CA3	MO1	NC1	OK1	VA1	MEAN
JSC 2-21-18-V	99.0	96.3	91.0	99.0	99.0	97.7	97.0
JSC 2007-8-S	99.0	91.7	94.0	97.7	99.0	99.0	96.7
PATRIOT	99.0	97.7	85.0	99.0	99.0	99.0	96.4
OKC 1131	99.0	93.3	88.3	99.0	99.0	99.0	96.3
ASTRO	99.0	91.7	89.7	99.0	99.0	99.0	96.2
11-T-510	99.0	94.7	90.0	99.0	99.0	93.0	95.8
MBG 002	99.0	85.0	93.3	99.0	99.0	99.0	95.7
RIVIERA	99.0	85.0	91.7	99.0	99.0	99.0	95.4
JSC 2009-6-S	99.0	83.0	92.3	99.0	99.0	99.0	95.2
DT-1	99.0	81.7	94.0	99.0	99.0	97.7	95.1
JSC 2007-13-S	99.0	76.7	93.3	99.0	99.0	99.0	94.3
BAR C291	99.0	78.3	90.0	99.0	99.0	99.0	94.1
OKS 2011-4	99.0	70.0	95.0	99.0	99.0	99.0	93.5
OKC 1163	99.0	70.0	93.3	99.0	99.0	99.0	93.2
OKS 2009-3	99.0	76.7	95.7	99.0	99.0	89.7	93.2
JSC 2009-2-S	99.0	71.7	90.0	99.0	99.0	99.0	92.9
JSC 2-21-1-V	99.0	73.3	86.7	99.0	99.0	99.0	92.7
YUKON	99.0	96.0	91.7	68.3	99.0	99.0	92.2
OKS 2011-1	99.0	66.7	90.0	99.0	99.0	99.0	92.1
FAES 1326	99.0	97.7	63.3	99.0	99.0	93.0	91.8
LATITUDE 36	99.0	89.7	63.3	99.0	99.0	99.0	91.5
FAES 1325	99.0	89.7	70.0	99.0	99.0	88.0	90.8
OKC 1302	99.0	89.7	55.0	99.0	99.0	97.7	89.9
KASHMIR (PST-R6P0)	99.0	58.3	90.0	97.7	99.0	94.7	89.8
PRINCESS 77	99.0	73.3	86.7	99.0	99.0	71.3	88.1
PST-R6CT	99.0	71.7	83.3	97.7	99.0	73.3	87.3
FAES 1327	99.0	91.3	53.3	99.0	99.0	78.3	86.7
11-T-251	99.0	95.0	45.0	99.0	99.0	76.7	85.6
PST-R6T9S	99.0	43.3	88.3	99.0	99.0	84.7	85.6
CELEBRATION	99.0	86.7	36.7	99.0	99.0	89.3	84.9
NORTH SHORE SLT	99.0	58.3	86.7	99.0	99.0	61.7	83.9
12-TSB-1	99.0	78.3	88.3	99.0	99.0	33.3	82.8
TIFWAY	99.0	83.0	27.0	99.0	99.0	80.0	81.2
NUMEX-SAHARA	99.0	73.3	88.3	96.0	99.0	13.3	78.2
MSB 281	97.7	86.7	46.7	99.0	32.7	85.0	74.6
LSD VALUE	0.6	16.8	15.4	12.7	1.9	16.3	5.1
C.V. (%)	0.4	12.8	11.9	8.1	1.2	11.5	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 18B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/							
NAME	AR1	CA3	MO1	NC1	OK1	VA1	MEAN
JSC 2007-8-S	99	91.7	94.0	97.7	99	99.0	96.7
MBG 002	99	85.0	93.3	99.0	99	99.0	95.7
RIVIERA	99	85.0	91.7	99.0	99	99.0	95.4
JSC 2009-6-S	99	83.0	92.3	99.0	99	99.0	95.2
JSC 2007-13-S	99	76.7	93.3	99.0	99	99.0	94.3
BAR C291	99	78.3	90.0	99.0	99	99.0	94.1
OKS 2011-4	99	70.0	95.0	99.0	99	99.0	93.5
OKS 2009-3	99	76.7	95.7	99.0	99	89.7	93.2
JSC 2009-2-S	99	71.7	90.0	99.0	99	99.0	92.9
YUKON	99	96.0	91.7	68.3	99	99.0	92.2
OKS 2011-1	99	66.7	90.0	99.0	99	99.0	92.1
KASHMIR (PST-R6P0)	99	58.3	90.0	97.7	99	94.7	89.8
PRINCESS 77	99	73.3	86.7	99.0	99	71.3	88.1
PST-R6CT	99	71.7	83.3	97.7	99	73.3	87.3
PST-R6T9S	99	43.3	88.3	99.0	99	84.7	85.6
NORTH SHORE SLT	99	58.3	86.7	99.0	99	61.7	83.9
12-TSB-1	99	78.3	88.3	99.0	99	33.3	82.8
NUMEX-SAHARA	99	73.3	88.3	96.0	99	13.3	78.2
LSD VALUE	0	18.0	7.7	17.7	0	18.8	5.4
C.V. (%)	0	15.1	5.3	11.3	0	13.9	9.1

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

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

TABLE 18C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	AR1	CA3	MO1	NC1	OK1	VA1	MEAN
JSC 2-21-18-V	99.0	96.3	91.0	99	99.0	97.7	97.0
PATRIOT	99.0	97.7	85.0	99	99.0	99.0	96.4
OKC 1131	99.0	93.3	88.3	99	99.0	99.0	96.3
ASTRO	99.0	91.7	89.7	99	99.0	99.0	96.2
11-T-510	99.0	94.7	90.0	99	99.0	93.0	95.8
DT-1	99.0	81.7	94.0	99	99.0	97.7	95.1
OKC 1163	99.0	70.0	93.3	99	99.0	99.0	93.2
JSC 2-21-1-V	99.0	73.3	86.7	99	99.0	99.0	92.7
FAES 1326	99.0	97.7	63.3	99	99.0	93.0	91.8
LATITUDE 36	99.0	89.7	63.3	99	99.0	99.0	91.5
FAES 1325	99.0	89.7	70.0	99	99.0	88.0	90.8
OKC 1302	99.0	89.7	55.0	99	99.0	97.7	89.9
FAES 1327	99.0	91.3	53.3	99	99.0	78.3	86.7
11-T-251	99.0	95.0	45.0	99	99.0	76.7	85.6
CELEBRATION	99.0	86.7	36.7	99	99.0	89.3	84.9
TIFWAY	99.0	83.0	27.0	99	99.0	80.0	81.2
MSB 281	97.7	86.7	46.7	99	32.7	85.0	74.6
LSD VALUE	0.9	15.4	20.6	0	2.7	13.0	4.8
C.V. (%)	0.6	10.8	18.5	0	1.7	8.8	8.1

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

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

TABLE 19A. FROST TOLERANCE RATINGS OF BERMUDAGRASS CULTIVARS 1/
2013 DATA

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

NAME	KY1
CELEBRATION	6.0
DT-1	6.0
MSB 281	6.0
TIFWAY	6.0
11-T-510	5.7
FAES 1325	5.7
FAES 1326	5.7
LATITUDE 36	5.7
11-T-251	5.3
FAES 1327	5.3
JSC 2-21-1-V	5.3
OKC 1131	5.3
12-TSB-1	5.0
ASTRO	5.0
JSC 2-21-18-V	5.0
OKC 1302	5.0
PATRIOT	5.0
YUKON	5.0
OKC 1163	4.7
PRINCESS 77	4.7
RIVIERA	4.7
JSC 2009-6-S	4.3
PST-R6CT	4.3
JSC 2007-13-S	4.0
JSC 2009-2-S	4.0
JSC 2007-8-S	3.7
KASHMIR (PST-R6P0)	3.7
MBG 002	3.7
OKS 2011-4	3.7
PST-R6T9S	3.7
BAR C291	3.3
NORTH SHORE SLT	3.3
OKS 2009-3	3.3
OKS 2011-1	3.3
NUMEX-SAHARA	3.0
LSD VALUE	0.8
C.V. (%)	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 19B. FROST TOLERANCE RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2013 DATA

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

NAME	KY1
12-TSB-1	5.0
YUKON	5.0
PRINCESS 77	4.7
RIVIERA	4.7
JSC 2009-6-S	4.3
PST-R6CT	4.3
JSC 2007-13-S	4.0
JSC 2009-2-S	4.0
JSC 2007-8-S	3.7
KASHMIR (PST-R6P0)	3.7
MBG 002	3.7
OKS 2011-4	3.7
PST-R6T9S	3.7
BAR C291	3.3
NORTH SHORE SLT	3.3
OKS 2009-3	3.3
OKS 2011-1	3.3
NUMEX-SAHARA	3.0
LSD VALUE	0.8
C.V. (%)	12.5

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

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

TABLE 19C. FROST TOLERANCE RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2013 DATA

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

NAME	KY1
CELEBRATION	6.0
DT-1	6.0
MSB 281	6.0
TIFWAY	6.0
11-T-510	5.7
FAES 1325	5.7
FAES 1326	5.7
LATITUDE 36	5.7
11-T-251	5.3
FAES 1327	5.3
JSC 2-21-1-V	5.3
OKC 1131	5.3
ASTRO	5.0
JSC 2-21-18-V	5.0
OKC 1302	5.0
PATRIOT	5.0
OKC 1163	4.7
LSD VALUE	0.8
C.V. (%)	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 20A. WINTER COLOR RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

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

NAME	CA3	VA1	MEAN
FAES 1325	7.7	7.0	7.3
FAES 1326	7.3	7.0	7.2
PST-R6CT	6.7	7.3	7.0
OKS 2009-3	6.0	7.7	6.8
TIFWAY	7.0	6.7	6.8
DT-1	7.3	6.0	6.7
JSC 2007-13-S	5.3	8.0	6.7
KASHMIR (PST-R6P0)	6.0	7.3	6.7
NORTH SHORE SLT	6.0	7.3	6.7
11-T-510	7.3	5.7	6.5
CELEBRATION	6.3	6.7	6.5
JSC 2007-8-S	5.3	7.7	6.5
JSC 2009-6-S	5.7	7.3	6.5
OKS 2011-4	5.3	7.7	6.5
PST-R6T9S	6.7	6.3	6.5
NUMEX-SAHARA	6.0	6.7	6.3
MBG 002	6.3	6.3	6.3
OKC 1302	6.0	6.3	6.2
OKS 2011-1	5.3	7.0	6.2
FAES 1327	5.0	7.0	6.0
JSC 2-21-1-V	5.7	6.3	6.0
JSC 2009-2-S	6.0	6.0	6.0
11-T-251	4.7	7.0	5.8
12-TSB-1	5.3	6.0	5.7
BAR C291	5.7	5.3	5.5
JSC 2-21-18-V	5.3	5.7	5.5
LATITUDE 36	4.0	7.0	5.5
ASTRO	5.3	5.3	5.3
PRINCESS 77	4.7	5.7	5.2
YUKON	2.0	8.3	5.2
MSB 281	4.0	6.0	5.0
RIVIERA	4.0	6.0	5.0
PATRIOT	2.3	7.0	4.7
OKC 1163	2.0	6.7	4.3
OKC 1131	2.3	6.0	4.2
LSD VALUE	1.2	2.2	1.3
C.V. (%)	14.2	20.9	18.7

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

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

TABLE 20B. WINTER COLOR RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

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

NAME	CA3	VA1	MEAN
PST-R6CT	6.7	7.3	7.0
OKS 2009-3	6.0	7.7	6.8
JSC 2007-13-S	5.3	8.0	6.7
KASHMIR (PST-R6P0)	6.0	7.3	6.7
NORTH SHORE SLT	6.0	7.3	6.7
JSC 2007-8-S	5.3	7.7	6.5
JSC 2009-6-S	5.7	7.3	6.5
OKS 2011-4	5.3	7.7	6.5
PST-R6T9S	6.7	6.3	6.5
NUMEX-SAHARA	6.0	6.7	6.3
MBG 002	6.3	6.3	6.3
OKS 2011-1	5.3	7.0	6.2
JSC 2009-2-S	6.0	6.0	6.0
12-TSB-1	5.3	6.0	5.7
BAR C291	5.7	5.3	5.5
PRINCESS 77	4.7	5.7	5.2
YUKON	2.0	8.3	5.2
RIVIERA	4.0	6.0	5.0
LSD VALUE	1.2	2.1	1.2
C.V. (%)	14.1	18.8	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 20C. WINTER COLOR RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	CA3	VA1	MEAN
FAES 1325	7.7	7.0	7.3
FAES 1326	7.3	7.0	7.2
TIFWAY	7.0	6.7	6.8
DT-1	7.3	6.0	6.7
11-T-510	7.3	5.7	6.5
CELEBRATION	6.3	6.7	6.5
OKC 1302	6.0	6.3	6.2
FAES 1327	5.0	7.0	6.0
JSC 2-21-1-V	5.7	6.3	6.0
11-T-251	4.7	7.0	5.8
JSC 2-21-18-V	5.3	5.7	5.5
LATITUDE 36	4.0	7.0	5.5
ASTRO	5.3	5.3	5.3
MSB 281	4.0	6.0	5.0
PATRIOT	2.3	7.0	4.7
OKC 1163	2.0	6.7	4.3
OKC 1131	2.3	6.0	4.2
LSD VALUE	1.2	2.4	1.3
C.V. (%)	14.3	23.1	20.2

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

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

TABLE 21A. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	IN1	KY1	MEAN
FAES 1327	99.0	98.7	98.8
NORTH SHORE SLT	99.0	98.7	98.8
NUMEX-SAHARA	99.0	98.7	98.8
OKS 2009-3	99.0	98.7	98.8
TIFWAY	98.0	99.0	98.5
CELEBRATION	97.3	98.7	98.0
FAES 1325	97.3	97.7	97.5
11-T-510	99.0	95.0	97.0
BAR C291	99.0	94.7	96.8
PST-R6T9S	99.0	94.7	96.8
KASHMIR (PST-R6P0)	99.0	94.3	96.7
PST-R6CT	99.0	94.3	96.7
11-T-251	93.0	96.3	94.7
PRINCESS 77	99.0	88.3	93.7
12-TSB-1	99.0	87.7	93.3
MSB 281	83.0	97.7	90.3
FAES 1326	84.7	93.0	88.8
DT-1	82.7	94.0	88.3
OKS 2011-4	99.0	76.7	87.8
OKS 2011-1	99.0	53.3	76.2
MBG 002	98.3	50.0	74.2
JSC 2-21-1-V	68.3	78.3	73.3
JSC 2009-2-S	99.0	45.0	72.0
JSC 2009-6-S	95.7	41.7	68.7
OKC 1302	35.7	91.0	63.3
JSC 2007-8-S	93.3	31.7	62.5
ASTRO	40.7	83.3	62.0
JSC 2007-13-S	94.3	25.0	59.7
LATITUDE 36	41.3	73.3	57.3
RIVIERA	92.0	18.3	55.2
JSC 2-21-18-V	37.3	60.0	48.7
OKC 1163	58.0	36.7	47.3
PATRIOT	11.7	50.0	30.8
YUKON	4.0	41.7	22.8
OKC 1131	4.0	25.0	14.5
LSD VALUE	32.0	20.2	18.9
C.V. (%)	24.9	16.9	21.6

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

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

TABLE 21B. PERCENT WINTER KILL RATINGS OF BERMUAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	IN1	KY1	MEAN
NORTH SHORE SLT	99.0	98.7	98.8
NUMEX-SAHARA	99.0	98.7	98.8
OKS 2009-3	99.0	98.7	98.8
BAR C291	99.0	94.7	96.8
PST-R6T9S	99.0	94.7	96.8
KASHMIR (PST-R6P0)	99.0	94.3	96.7
PST-R6CT	99.0	94.3	96.7
PRINCESS 77	99.0	88.3	93.7
12-TSB-1	99.0	87.7	93.3
OKS 2011-4	99.0	76.7	87.8
OKS 2011-1	99.0	53.3	76.2
MBG 002	98.3	50.0	74.2
JSC 2009-2-S	99.0	45.0	72.0
JSC 2009-6-S	95.7	41.7	68.7
JSC 2007-8-S	93.3	31.7	62.5
JSC 2007-13-S	94.3	25.0	59.7
RIVIERA	92.0	18.3	55.2
YUKON	4.0	41.7	22.8
LSD VALUE	6.6	24.6	12.7
C.V. (%)	4.4	22.3	13.9

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

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

TABLE 21C. PERCENT WINTER KILL RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	IN1	KY1	MEAN
FAES 1327	99.0	98.7	98.8
TIFWAY	98.0	99.0	98.5
CELEBRATION	97.3	98.7	98.0
FAES 1325	97.3	97.7	97.5
11-T-510	99.0	95.0	97.0
11-T-251	93.0	96.3	94.7
MSB 281	83.0	97.7	90.3
FAES 1326	84.7	93.0	88.8
DT-1	82.7	94.0	88.3
JSC 2-21-1-V	68.3	78.3	73.3
OKC 1302	35.7	91.0	63.3
ASTRO	40.7	83.3	62.0
LATITUDE 36	41.3	73.3	57.3
JSC 2-21-18-V	37.3	60.0	48.7
OKC 1163	58.0	36.7	47.3
PATRIOT	11.7	50.0	30.8
OKC 1131	4.0	25.0	14.5
LSD VALUE	45.5	13.9	23.8
C.V. (%)	42.5	10.8	28.4

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 22A. LEAF SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

LEAF SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	AR1
11-T-251	9.0
YUKON	9.0
JSC 2009-2-S	8.7
MSB 281	8.7
NORTH SHORE SLT	8.7
BAR C291	8.3
JSC 2009-6-S	8.3
TIFWAY	8.3
DT-1	8.0
FAES 1325	8.0
LATITUDE 36	8.0
RIVIERA	8.0
12-TSB-1	7.3
FAES 1326	7.3
MBG 002	7.3
OKC 1302	7.0
OKS 2011-4	7.0
11-T-510	6.7
ASTRO	6.7
PRINCESS 77	6.7
PST-R6CT	6.7
JSC 2007-8-S	6.3
NUMEX-SAHARA	6.0
JSC 2-21-1-V	5.7
OKC 1163	5.7
OKS 2011-1	5.7
OKS 2009-3	5.3
PATRIOT	5.3
PST-R6T9S	5.3
KASHMIR (PST-R6P0)	5.0
JSC 2-21-18-V	4.7
CELEBRATION	4.0
FAES 1327	4.0
JSC 2007-13-S	3.3
OKC 1131	2.0
LSD VALUE	3.8
C.V. (%)	36.1

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 22B. LEAF SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

LEAF SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	AR1
YUKON	9.0
JSC 2009-2-S	8.7
NORTH SHORE SLT	8.7
BAR C291	8.3
JSC 2009-6-S	8.3
RIVIERA	8.0
12-TSB-1	7.3
MBG 002	7.3
OKS 2011-4	7.0
PRINCESS 77	6.7
PST-R6CT	6.7
JSC 2007-8-S	6.3
NUMEX-SAHARA	6.0
OKS 2011-1	5.7
OKS 2009-3	5.3
PST-R6T9S	5.3
KASHMIR (PST-R6P0)	5.0
JSC 2007-13-S	3.3
LSD VALUE	3.9
C.V. (%)	35.6

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 22C. LEAF SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

LEAF SPOT RATINGS 1-9; 9=NO DISEASE 2/

NAME	AR1
11-T-251	9.0
MSB 281	8.7
TIFWAY	8.3
DT-1	8.0
FAES 1325	8.0
LATITUDE 36	8.0
FAES 1326	7.3
OKC 1302	7.0
11-T-510	6.7
ASTRO	6.7
JSC 2-21-1-V	5.7
OKC 1163	5.7
PATRIOT	5.3
JSC 2-21-18-V	4.7
CELEBRATION	4.0
FAES 1327	4.0
OKC 1131	2.0
LSD VALUE	3.8
C.V. (%)	36.7

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 23A. DOLLAR SPOT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

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

NAME	FL3
11-T-251	9.0
JSC 2009-2-S	9.0
KASHMIR (PST-R6P0)	9.0
PRINCESS 77	9.0
PST-R6CT	9.0
PST-R6T9S	9.0
12-TSB-1	8.3
BAR C291	8.3
FAES 1325	8.3
JSC 2007-8-S	8.3
JSC 2009-6-S	8.3
MSB 281	8.3
NUMEX-SAHARA	8.3
OKS 2009-3	8.3
OKS 2011-1	8.3
RIVIERA	8.3
DT-1	7.7
JSC 2007-13-S	7.7
MBG 002	7.7
NORTH SHORE SLT	7.7
OKC 1302	7.7
OKS 2011-4	7.7
FAES 1327	7.0
JSC 2-21-18-V	7.0
PATRIOT	7.0
TIFWAY	7.0
YUKON	7.0
FAES 1326	6.3
JSC 2-21-1-V	6.3
LATITUDE 36	6.3
OKC 1131	6.3
OKC 1163	6.3
11-T-510	5.7
ASTRO	5.7
CELEBRATION	5.7
LSD VALUE	1.8
C.V. (%)	14.7

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

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

TABLE 23B. DOLLAR SPOT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

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

NAME	FL3
JSC 2009-2-S	9.0
KASHMIR (PST-R6P0)	9.0
PRINCESS 77	9.0
PST-R6CT	9.0
PST-R6T9S	9.0
12-TSB-1	8.3
BAR C291	8.3
JSC 2007-8-S	8.3
JSC 2009-6-S	8.3
NUMEX-SAHARA	8.3
OKS 2009-3	8.3
OKS 2011-1	8.3
RIVIERA	8.3
JSC 2007-13-S	7.7
MBG 002	7.7
NORTH SHORE SLT	7.7
OKS 2011-4	7.7
YUKON	7.0
LSD VALUE	1.9
C.V. (%)	13.9

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

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

TABLE 23C. DOLLAR SPOT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	FL3
11-T-251	9.0
FAES 1325	8.3
MSB 281	8.3
DT-1	7.7
OKC 1302	7.7
FAES 1327	7.0
JSC 2-21-18-V	7.0
PATRIOT	7.0
TIFWAY	7.0
FAES 1326	6.3
JSC 2-21-1-V	6.3
LATITUDE 36	6.3
OKC 1131	6.3
OKC 1163	6.3
11-T-510	5.7
ASTRO	5.7
CELEBRATION	5.7
LSD VALUE	1.7
C.V. (%)	15.7

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

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

TABLE 24A. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

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

NAME	GA1	NC1	MEAN
11-T-510	6.0	8.0	7.0
DT-1	6.3	7.7	7.0
JSC 2-21-18-V	7.0	7.0	7.0
TIFWAY	6.0	8.0	7.0
OKC 1131	6.7	7.0	6.8
FAES 1327	5.7	7.7	6.7
JSC 2-21-1-V	6.3	7.0	6.7
PATRIOT	6.3	7.0	6.7
11-T-251	6.0	7.0	6.5
CELEBRATION	5.7	7.3	6.5
FAES 1325	5.7	7.3	6.5
MSB 281	6.0	7.0	6.5
OKC 1163	6.0	7.0	6.5
OKC 1302	5.7	7.3	6.5
FAES 1326	5.7	7.0	6.3
JSC 2007-13-S	5.7	7.0	6.3
LATITUDE 36	6.0	6.7	6.3
MBG 002	6.0	6.7	6.3
JSC 2009-2-S	5.3	7.0	6.2
RIVIERA	6.0	6.3	6.2
JSC 2007-8-S	5.7	6.3	6.0
NORTH SHORE SLT	6.0	6.0	6.0
OKS 2011-4	6.0	6.0	6.0
BAR C291	5.7	6.0	5.8
PST-R6T9S	4.7	7.0	5.8
OKS 2009-3	5.3	6.3	5.8
OKS 2011-1	5.3	6.3	5.8
ASTRO	5.3	6.0	5.7
PST-R6CT	5.3	6.0	5.7
JSC 2009-6-S	4.3	6.7	5.5
KASHMIR (PST-R6P0)	4.0	6.7	5.3
12-TSB-1	3.7	6.7	5.2
PRINCESS 77	3.7	6.7	5.2
NUMEX-SAHARA	3.7	5.7	4.7
YUKON	1.0	7.0	4.0
LSD VALUE	1.7	0.7	0.9
C.V. (%)	19.6	6.2	13.2

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

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

TABLE 24B. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

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

NAME	GA1	NC1	MEAN
JSC 2007-13-S	5.7	7.0	6.3
MBG 002	6.0	6.7	6.3
JSC 2009-2-S	5.3	7.0	6.2
RIVIERA	6.0	6.3	6.2
JSC 2007-8-S	5.7	6.3	6.0
NORTH SHORE SLT	6.0	6.0	6.0
OKS 2011-4	6.0	6.0	6.0
BAR C291	5.7	6.0	5.8
PST-R6T9S	4.7	7.0	5.8
OKS 2009-3	5.3	6.3	5.8
OKS 2011-1	5.3	6.3	5.8
PST-R6CT	5.3	6.0	5.7
JSC 2009-6-S	4.3	6.7	5.5
KASHMIR (PST-R6P0)	4.0	6.7	5.3
12-TSB-1	3.7	6.7	5.2
PRINCESS 77	3.7	6.7	5.2
NUMEX-SAHARA	3.7	5.7	4.7
YUKON	1.0	7.0	4.0
C.V. (%)	29.1	7.6	18.7
LSD VALUE	2.3	0.8	1.2

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

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

TABLE 24C. FALL COLOR (SEPTEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	GA1	NC1	MEAN
11-T-510	6.0	8.0	7.0
DT-1	6.3	7.7	7.0
JSC 2-21-18-V	7.0	7.0	7.0
TIFWAY	6.0	8.0	7.0
OKC 1131	6.7	7.0	6.8
FAES 1327	5.7	7.7	6.7
JSC 2-21-1-V	6.3	7.0	6.7
PATRIOT	6.3	7.0	6.7
11-T-251	6.0	7.0	6.5
CELEBRATION	5.7	7.3	6.5
FAES 1325	5.7	7.3	6.5
MSB 281	6.0	7.0	6.5
OKC 1163	6.0	7.0	6.5
OKC 1302	5.7	7.3	6.5
FAES 1326	5.7	7.0	6.3
LATITUDE 36	6.0	6.7	6.3
ASTRO	5.3	6.0	5.7
LSD VALUE	0.7	0.6	0.5
C.V. (%)	7.4	4.8	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 25A. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	AL1	AR1	FL3	GA1	IN1	KS2	NC1	OK1	
DT-1	7.3	5.7	5.7	6.7	7.7	4.3	7.7	7.5	6.6
FAES 1327	6.7	7.0	7.3	6.3	5.7	4.3	8.0	7.0	6.5
11-T-510	8.3	5.7	6.7	6.0	7.0	3.7	8.0	6.2	6.4
FAES 1325	8.0	5.7	6.7	6.0	6.3	4.3	7.3	6.8	6.4
LATITUDE 36	6.3	7.7	6.3	6.0	7.0	3.7	7.0	6.8	6.4
TIFWAY	6.7	6.0	5.7	6.0	6.7	4.3	7.7	6.8	6.2
JSC 2-21-18-V	6.7	6.0	6.0	6.7	7.0	3.7	7.0	6.7	6.2
CELEBRATION	7.3	7.7	5.3	6.0	3.7	4.3	7.0	7.2	6.1
FAES 1326	6.3	6.3	5.7	5.7	5.7	4.3	7.0	7.3	6.0
JSC 2-21-1-V	5.3	6.3	6.3	6.7	6.7	3.7	7.0	6.3	6.0
12-TSB-1	8.3	6.0	5.7	5.0	6.0	4.0	6.3	6.8	6.0
OKC 1163	6.3	6.0	5.3	7.0	5.0	4.3	7.0	7.1	6.0
OKC 1302	6.7	6.3	5.3	6.7	6.0	3.0	7.0	6.8	6.0
PRINCESS 77	6.3	6.3	5.0	5.3	5.3	6.0	6.7	6.0	5.9
ASTRO	5.7	5.7	6.7	6.0	6.0	3.7	6.3	6.5	5.8
11-T-251	7.7	6.3	5.7	5.7	2.0	4.0	7.0	6.8	5.6
PATRIOT	5.7	6.7	5.0	6.7	5.7	2.7	7.0	5.8	5.6
MBG 002	6.0	6.3	6.0	6.0	4.3	3.3	6.7	6.5	5.6
OKC 1131	4.3	6.0	5.3	6.3	6.3	3.0	7.0	6.8	5.6
RIVIERA	4.3	6.7	6.0	6.0	6.0	3.3	6.3	6.3	5.6
JSC 2009-2-S	5.0	6.0	6.0	5.3	6.0	3.0	7.0	6.0	5.5
OKS 2011-4	5.7	6.3	5.3	6.0	4.7	4.0	6.0	6.0	5.5
OKS 2011-1	6.7	6.0	5.7	6.0	4.0	3.3	6.0	6.2	5.5
PST-R6CT	5.7	7.3	5.0	6.0	3.3	4.0	6.3	6.0	5.5
JSC 2009-6-S	4.7	5.7	5.0	5.3	6.0	3.7	6.7	6.3	5.4
JSC 2007-13-S	6.0	5.0	6.0	5.7	4.7	3.3	6.7	5.8	5.4
BAR C291	5.3	6.0	5.3	6.0	4.0	3.3	6.3	5.8	5.3
JSC 2007-8-S	4.3	5.3	5.7	6.0	4.7	3.7	6.0	6.0	5.2
NORTH SHORE SLT	5.3	6.7	6.0	5.7	3.0	3.3	6.0	5.7	5.2
OKS 2009-3	5.3	5.7	5.3	5.7	3.7	3.7	6.3	5.7	5.2
PST-R6T9S	6.3	6.0	5.0	5.0	3.0	3.7	6.7	5.7	5.2
YUKON	5.0	6.3	6.0	2.7	4.0	4.7	6.3	5.7	5.1
MSB 281	4.7	6.3	5.3	5.3	3.0	2.0	7.0	6.7	5.0
NUMEX-SAHARA	4.0	5.7	5.7	4.0	3.3	3.3	6.0	5.5	4.7
KASHMIR (PST-R6P0)	4.3	4.7	5.7	4.0	2.7	3.3	6.7	5.8	4.6
LSD VALUE	1.8	1.3	1.5	1.5	1.3	1.4	0.6	1.4	0.5
C.V. (%)	18.5	13.2	16.1	16.0	16.1	22.5	5.8	19.0	16.9

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

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

TABLE 25B. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/								MEAN
	AL1	AR1	FL3	GA1	IN1	KS2	NC1	OK1	
12-TSB-1	8.3	6.0	5.7	5.0	6.0	4.0	6.3	6.8	6.0
PRINCESS 77	6.3	6.3	5.0	5.3	5.3	6.0	6.7	6.0	5.9
MBG 002	6.0	6.3	6.0	6.0	4.3	3.3	6.7	6.5	5.6
RIVIERA	4.3	6.7	6.0	6.0	6.0	3.3	6.3	6.3	5.6
JSC 2009-2-S	5.0	6.0	6.0	5.3	6.0	3.0	7.0	6.0	5.5
OKS 2011-4	5.7	6.3	5.3	6.0	4.7	4.0	6.0	6.0	5.5
OKS 2011-1	6.7	6.0	5.7	6.0	4.0	3.3	6.0	6.2	5.5
PST-R6CT	5.7	7.3	5.0	6.0	3.3	4.0	6.3	6.0	5.5
JSC 2009-6-S	4.7	5.7	5.0	5.3	6.0	3.7	6.7	6.3	5.4
JSC 2007-13-S	6.0	5.0	6.0	5.7	4.7	3.3	6.7	5.8	5.4
BAR C291	5.3	6.0	5.3	6.0	4.0	3.3	6.3	5.8	5.3
JSC 2007-8-S	4.3	5.3	5.7	6.0	4.7	3.7	6.0	6.0	5.2
NORTH SHORE SLT	5.3	6.7	6.0	5.7	3.0	3.3	6.0	5.7	5.2
OKS 2009-3	5.3	5.7	5.3	5.7	3.7	3.7	6.3	5.7	5.2
PST-R6T9S	6.3	6.0	5.0	5.0	3.0	3.7	6.7	5.7	5.2
YUKON	5.0	6.3	6.0	2.7	4.0	4.7	6.3	5.7	5.1
NUMEX-SAHARA	4.0	5.7	5.7	4.0	3.3	3.3	6.0	5.5	4.7
KASHMIR (PST-R6P0)	4.3	4.7	5.7	4.0	2.7	3.3	6.7	5.8	4.6
LSD VALUE	1.9	1.1	1.4	1.9	1.2	1.5	0.8	1.4	0.5
C.V. (%)	22.1	11.8	15.6	22.3	17.1	24.8	7.4	19.8	18.5

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

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

TABLE 25C. FALL COLOR (OCTOBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	AL1	AR1	FL3	GA1	IN1	KS2	NC1	OK1	MEAN
DT-1	7.3	5.7	5.7	6.7	7.7	4.3	7.7	7.5	6.6
FAES 1327	6.7	7.0	7.3	6.3	5.7	4.3	8.0	7.0	6.5
11-T-510	8.3	5.7	6.7	6.0	7.0	3.7	8.0	6.2	6.4
FAES 1325	8.0	5.7	6.7	6.0	6.3	4.3	7.3	6.8	6.4
LATITUDE 36	6.3	7.7	6.3	6.0	7.0	3.7	7.0	6.8	6.4
TIFWAY	6.7	6.0	5.7	6.0	6.7	4.3	7.7	6.8	6.2
JSC 2-21-18-V	6.7	6.0	6.0	6.7	7.0	3.7	7.0	6.7	6.2
CELEBRATION	7.3	7.7	5.3	6.0	3.7	4.3	7.0	7.2	6.1
FAES 1326	6.3	6.3	5.7	5.7	5.7	4.3	7.0	7.3	6.0
JSC 2-21-1-V	5.3	6.3	6.3	6.7	6.7	3.7	7.0	6.3	6.0
OKC 1163	6.3	6.0	5.3	7.0	5.0	4.3	7.0	7.1	6.0
OKC 1302	6.7	6.3	5.3	6.7	6.0	3.0	7.0	6.8	6.0
ASTRO	5.7	5.7	6.7	6.0	6.0	3.7	6.3	6.5	5.8
11-T-251	7.7	6.3	5.7	5.7	2.0	4.0	7.0	6.8	5.6
PATRIOT	5.7	6.7	5.0	6.7	5.7	2.7	7.0	5.8	5.6
OKC 1131	4.3	6.0	5.3	6.3	6.3	3.0	7.0	6.8	5.6
MSB 281	4.7	6.3	5.3	5.3	3.0	2.0	7.0	6.7	5.0
LSD VALUE	1.6	1.5	1.6	0.8	1.4	1.2	0.5	1.4	0.5
C.V. (%)	15.1	14.4	16.4	8.1	15.3	19.9	3.9	18.1	15.3

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

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

TABLE 26A. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/					MEAN
	GA1	MS1	NC1	OK1	TX2	
DT-1	5.7	5.7	7.0	5.0	7.3	6.1
11-T-510	4.7	4.7	7.0	3.6	7.0	5.4
TIFWAY	4.3	5.0	6.7	4.3	6.3	5.3
FAES 1325	4.7	4.3	6.3	4.2	6.7	5.2
FAES 1327	4.7	5.0	6.3	4.7	5.3	5.2
12-TSB-1	4.3	3.3	5.7	4.5	6.0	4.8
PST-R6CT	4.3	3.7	5.3	4.2	6.0	4.7
OKC 1163	5.7	3.7	5.3	5.4	3.3	4.7
CELEBRATION	4.3	3.7	6.0	4.7	4.7	4.7
JSC 2-21-18-V	4.7	5.3	5.0	4.3	4.0	4.7
FAES 1326	4.3	3.0	5.3	4.5	6.0	4.6
PRINCESS 77	3.7	4.0	6.0	4.0	5.3	4.6
11-T-251	4.3	3.7	5.0	4.5	5.3	4.6
MSB 281	3.7	4.0	5.3	4.8	4.7	4.5
MBG 002	5.0	4.0	5.3	3.8	4.3	4.5
KASHMIR (PST-R6P0)	4.5	3.7	6.0	4.0	4.0	4.4
ASTRO	4.0	4.3	5.0	3.8	4.7	4.4
LATITUDE 36	4.3	3.7	5.3	4.5	4.0	4.4
JSC 2-21-1-V	4.7	3.3	4.0	4.2	4.3	4.1
OKS 2011-1	4.7	3.3	4.3	4.2	4.0	4.1
BAR C291	4.0	3.0	5.0	3.7	4.7	4.1
JSC 2007-8-S	4.3	3.3	4.7	3.7	3.7	3.9
OKC 1302	4.0	2.3	5.0	4.3	3.7	3.9
RIVIERA	3.7	3.3	5.0	3.7	3.7	3.9
OKS 2011-4	3.7	3.0	5.3	3.8	3.3	3.8
JSC 2007-13-S	4.3	3.3	4.3	3.7	3.3	3.8
PATRIOT	3.7	2.7	5.7	4.3	2.7	3.8
OKS 2009-3	3.3	3.7	5.0	3.8	3.0	3.8
YUKON	2.7	3.0	5.3	4.0	3.7	3.7
NORTH SHORE SLT	3.7	3.0	4.3	3.7	4.0	3.7
PST-R6T9S	3.0	2.7	6.0	4.2	2.7	3.7
OKC 1131	4.0	2.0	4.0	4.5	3.7	3.6
JSC 2009-2-S	4.3	2.3	5.0	3.7	2.7	3.6
NUMEX-SAHARA	2.7	3.7	5.0	3.7	3.0	3.6
JSC 2009-6-S	4.0	3.0	4.7	3.8	2.0	3.5
LSD VALUE	1.7	1.0	1.1	3.8	1.9	1.4
C.V. (%)	25.6	17.4	12.7	80.3	27.3	50.8

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 26B. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

NAME	FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 2/					MEAN
	GA1	MS1	NC1	OK1	TX2	
12-TSB-1	4.3	3.3	5.7	4.5	6.0	4.8
PST-R6CT	4.3	3.7	5.3	4.2	6.0	4.7
PRINCESS 77	3.7	4.0	6.0	4.0	5.3	4.6
MBG 002	5.0	4.0	5.3	3.8	4.3	4.5
KASHMIR (PST-R6P0)	4.5	3.7	6.0	4.0	4.0	4.4
OKS 2011-1	4.7	3.3	4.3	4.2	4.0	4.1
BAR C291	4.0	3.0	5.0	3.7	4.7	4.1
JSC 2007-8-S	4.3	3.3	4.7	3.7	3.7	3.9
RIVIERA	3.7	3.3	5.0	3.7	3.7	3.9
OKS 2011-4	3.7	3.0	5.3	3.8	3.3	3.8
JSC 2007-13-S	4.3	3.3	4.3	3.7	3.3	3.8
OKS 2009-3	3.3	3.7	5.0	3.8	3.0	3.8
YUKON	2.7	3.0	5.3	4.0	3.7	3.7
NORTH SHORE SLT	3.7	3.0	4.3	3.7	4.0	3.7
PST-R6T9S	3.0	2.7	6.0	4.2	2.7	3.7
JSC 2009-2-S	4.3	2.3	5.0	3.7	2.7	3.6
NUMEX-SAHARA	2.7	3.7	5.0	3.7	3.0	3.6
JSC 2009-6-S	4.0	3.0	4.7	3.8	2.0	3.5
LSD VALUE	2.2	1.0	1.1	3.6	1.7	1.4
C.V. (%)	34.5	18.5	13.3	80.6	27.6	52.1

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 26C. FALL COLOR (NOVEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	GA1	MS1	NC1	OK1	TX2	MEAN
DT-1	5.7	5.7	7.0	5.0	7.3	6.1
11-T-510	4.7	4.7	7.0	3.6	7.0	5.4
TIFWAY	4.3	5.0	6.7	4.3	6.3	5.3
FAES 1325	4.7	4.3	6.3	4.2	6.7	5.2
FAES 1327	4.7	5.0	6.3	4.7	5.3	5.2
OKC 1163	5.7	3.7	5.3	5.4	3.3	4.7
CELEBRATION	4.3	3.7	6.0	4.7	4.7	4.7
JSC 2-21-18-V	4.7	5.3	5.0	4.3	4.0	4.7
FAES 1326	4.3	3.0	5.3	4.5	6.0	4.6
11-T-251	4.3	3.7	5.0	4.5	5.3	4.6
MSB 281	3.7	4.0	5.3	4.8	4.7	4.5
ASTRO	4.0	4.3	5.0	3.8	4.7	4.4
LATITUDE 36	4.3	3.7	5.3	4.5	4.0	4.4
JSC 2-21-1-V	4.7	3.3	4.0	4.2	4.3	4.1
OKC 1302	4.0	2.3	5.0	4.3	3.7	3.9
PATRIOT	3.7	2.7	5.7	4.3	2.7	3.8
OKC 1131	4.0	2.0	4.0	4.5	3.7	3.6
LSD VALUE	1.1	1.0	1.1	4.0	2.1	1.5
C.V. (%)	15.1	16.4	12.1	79.8	26.7	49.5

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 27A. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

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

NAME	OK1
CELEBRATION	5.0
DT-1	5.0
TIFWAY	4.7
12-TSB-1	4.3
FAES 1325	4.3
FAES 1327	4.3
11-T-251	4.0
11-T-510	4.0
FAES 1326	4.0
OKS 2011-1	4.0
PRINCESS 77	4.0
OKC 1163	3.8
JSC 2-21-1-V	3.7
OKC 1131	3.7
OKC 1302	3.7
PATRIOT	3.7
JSC 2-21-18-V	3.3
LATITUDE 36	3.3
MBG 002	3.3
PST-R6CT	3.3
JSC 2007-8-S	3.0
JSC 2009-2-S	3.0
KASHMIR (PST-R6P0)	3.0
MSB 281	3.0
PST-R6T9S	3.0
ASTRO	2.7
JSC 2009-6-S	2.7
OKS 2011-4	2.7
RIVIERA	2.7
YUKON	2.7
OKS 2009-3	2.3
BAR C291	2.0
JSC 2007-13-S	2.0
NORTH SHORE SLT	2.0
NUMEX-SAHARA	2.0
LSD VALUE	0.7
C.V. (%)	12.6

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

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

TABLE 27B. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

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

NAME	OK1
12-TSB-1	4.3
OKS 2011-1	4.0
PRINCESS 77	4.0
MBG 002	3.3
PST-R6CT	3.3
JSC 2007-8-S	3.0
JSC 2009-2-S	3.0
KASHMIR (PST-R6P0)	3.0
PST-R6T9S	3.0
JSC 2009-6-S	2.7
OKS 2011-4	2.7
RIVIERA	2.7
YUKON	2.7
OKS 2009-3	2.3
BAR C291	2.0
JSC 2007-13-S	2.0
NORTH SHORE SLT	2.0
NUMEX-SAHARA	2.0
LSD VALUE	0.6
C.V. (%)	13.3

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

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

TABLE 27C. FALL COLOR (DECEMBER) RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

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

NAME	OK1
CELEBRATION	5.0
DT-1	5.0
TIFWAY	4.7
FAES 1325	4.3
FAES 1327	4.3
11-T-251	4.0
11-T-510	4.0
FAES 1326	4.0
OKC 1163	3.8
JSC 2-21-1-V	3.7
OKC 1131	3.7
OKC 1302	3.7
PATRIOT	3.7
JSC 2-21-18-V	3.3
LATITUDE 36	3.3
MSB 281	3.0
ASTRO	2.7
LSD VALUE	0.8
C.V. (%)	12.0

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

TABLE 28A. MOWING QUALITY RATINGS OF BERMUDAGRASS CULTIVARS 1/
2013 DATA

MOWING QUALITY RATINGS 1-9; 9=CLEANEST CUT 2/

NAME	IN1
NUMEX-SAHARA	7.7
BAR C291	7.3
OKS 2009-3	7.3
OKS 2011-4	7.3
OKC 1163	7.0
PST-R6T9S	6.7
JSC 2009-2-S	6.3
KASHMIR (PST-R6P0)	6.3
NORTH SHORE SLT	6.3
MBG 002	6.0
MSB 281	6.0
RIVIERA	6.0
JSC 2007-8-S	5.7
OKS 2011-1	5.7
11-T-251	5.3
PST-R6CT	5.3
PRINCESS 77	5.0
12-TSB-1	4.3
JSC 2-21-1-V	4.3
PATRIOT	4.0
ASTRO	3.7
FAES 1326	3.7
JSC 2007-13-S	3.7
JSC 2009-6-S	3.7
DT-1	3.3
OKC 1302	3.3
LATITUDE 36	3.0
FAES 1325	2.3
JSC 2-21-18-V	2.3
OKC 1131	2.3
TIFWAY	2.3
11-T-510	1.7
FAES 1327	1.7
CELEBRATION	1.3
YUKON	1.3
LSD VALUE	1.5
C.V. (%)	20.7

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 28B. MOWING QUALITY RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2013 DATA

MOWING QUALITY RATINGS 1-9; 9=CLEANEST CUT 2/

NAME	IN1
NUMEX-SAHARA	7.7
BAR C291	7.3
OKS 2009-3	7.3
OKS 2011-4	7.3
PST-R6T9S	6.7
JSC 2009-2-S	6.3
KASHMIR (PST-R6P0)	6.3
NORTH SHORE SLT	6.3
MBG 002	6.0
RIVIERA	6.0
JSC 2007-8-S	5.7
OKS 2011-1	5.7
PST-R6CT	5.3
PRINCESS 77	5.0
12-TSB-1	4.3
JSC 2007-13-S	3.7
JSC 2009-6-S	3.7
YUKON	1.3
LSD VALUE	1.6
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 28C. MOWING QUALITY RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2013 DATA

MOWING QUALITY RATINGS 1-9; 9=CLEANEST CUT 2/

NAME	IN1
OKC 1163	7.0
MSB 281	6.0
11-T-251	5.3
JSC 2-21-1-V	4.3
PATRIOT	4.0
ASTRO	3.7
FAES 1326	3.7
DT-1	3.3
OKC 1302	3.3
LATITUDE 36	3.0
FAES 1325	2.3
JSC 2-21-18-V	2.3
OKC 1131	2.3
TIFWAY	2.3
11-T-510	1.7
FAES 1327	1.7
CELEBRATION	1.3
LSD VALUE	1.5
C.V. (%)	27.1

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

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

TABLE 29A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
2013 DATA 2/

NAME	KY2
JSC 2007-8-S	95.0
JSC 2009-2-S	95.0
NORTH SHORE SLT	95.0
BAR C291	93.3
MBG 002	93.3
OKS 2009-3	91.7
OKS 2011-1	90.0
PRINCESS 77	90.0
JSC 2009-6-S	88.3
12-TSB-1	86.7
PST-R6CT	86.7
NUMEX-SAHARA	85.0
PST-R6T9S	85.0
KASHMIR (PST-R6P0)	80.0
YUKON	78.3
JSC 2007-13-S	66.7
OKS 2011-4	65.0
RIVIERA	63.3
FAES 1325	41.7
OKC 1131	41.7
ASTRO	40.0
CELEBRATION	40.0
11-T-251	38.3
PATRIOT	38.3
FAES 1326	36.7
JSC 2-21-1-V	36.7
MSB 281	36.7
11-T-510	35.0
LATITUDE 36	33.3
DT-1	31.7
JSC 2-21-18-V	31.7
OKC 1163	31.7
OKC 1302	31.7
TIFWAY	30.0
FAES 1327	23.3
LSD VALUE	24.9
C.V. (%)	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 29B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2013 DATA 2/

NAME	KY2
JSC 2007-8-S	95.0
JSC 2009-2-S	95.0
NORTH SHORE SLT	95.0
BAR C291	93.3
MBG 002	93.3
OKS 2009-3	91.7
OKS 2011-1	90.0
PRINCESS 77	90.0
JSC 2009-6-S	88.3
12-TSB-1	86.7
PST-R6CT	86.7
NUMEX-SAHARA	85.0
PST-R6T9S	85.0
KASHMIR (PST-R6P0)	80.0
YUKON	78.3
JSC 2007-13-S	66.7
OKS 2011-4	65.0
RIVIERA	63.3
LSD VALUE	34.0
C.V. (%)	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 29C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2013 DATA 2/

NAME	KY2
FAES 1325	41.7
OKC 1131	41.7
ASTRO	40.0
CELEBRATION	40.0
11-T-251	38.3
PATRIOT	38.3
FAES 1326	36.7
JSC 2-21-1-V	36.7
MSB 281	36.7
11-T-510	35.0
LATITUDE 36	33.3
DT-1	31.7
JSC 2-21-18-V	31.7
OKC 1163	31.7
OKC 1302	31.7
TIFWAY	30.0
FAES 1327	23.3
LSD VALUE	7.6
C.V. (%)	13.5

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

TABLE 30A. SCALPING RATINGS OF BERMUDAGRASS CULTIVARS 1/
2014 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

NAME	IN1
11-T-251	9.0
11-T-510	9.0
CELEBRATION	9.0
FAES 1325	9.0
JSC 2007-13-S	9.0
JSC 2007-8-S	9.0
JSC 2009-2-S	9.0
JSC 2009-6-S	9.0
KASHMIR (PST-R6P0)	9.0
MBG 002	9.0
MSB 281	9.0
OKS 2009-3	9.0
PRINCESS 77	9.0
TIFWAY	9.0
12-TSB-1	8.7
ASTRO	8.7
BAR C291	8.7
PST-R6CT	8.7
PST-R6T9S	8.7
RIVIERA	8.7
DT-1	8.3
FAES 1327	8.3
OKS 2011-1	8.3
OKS 2011-4	8.3
LATITUDE 36	7.7
NORTH SHORE SLT	7.7
NUMEX-SAHARA	7.7
OKC 1302	7.3
JSC 2-21-1-V	7.0
PATRIOT	7.0
YUKON	6.7
FAES 1326	6.3
JSC 2-21-18-V	6.3
OKC 1131	5.3
OKC 1163	3.7
LSD VALUE	1.3
C.V. (%)	9.8

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

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

TABLE 30B. SCALPING RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
2014 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

NAME	IN1
JSC 2007-13-S	9.0
JSC 2007-8-S	9.0
JSC 2009-2-S	9.0
JSC 2009-6-S	9.0
KASHMIR (PST-R6P0)	9.0
MBG 002	9.0
OKS 2009-3	9.0
PRINCESS 77	9.0
12-TSB-1	8.7
BAR C291	8.7
PST-R6CT	8.7
PST-R6T9S	8.7
RIVIERA	8.7
OKS 2011-1	8.3
OKS 2011-4	8.3
NORTH SHORE SLT	7.7
NUMEX-SAHARA	7.7
YUKON	6.7
LSD VALUE	1.0
C.V. (%)	7.5

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

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

TABLE 30C. SCALPING RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
2014 DATA

SCALPING RATINGS 1-9; 9=NONE 2/

NAME	IN1
11-T-251	9.0
11-T-510	9.0
CELEBRATION	9.0
FAES 1325	9.0
MSB 281	9.0
TIFWAY	9.0
ASTRO	8.7
DT-1	8.3
FAES 1327	8.3
LATITUDE 36	7.7
OKC 1302	7.3
JSC 2-21-1-V	7.0
PATRIOT	7.0
FAES 1326	6.3
JSC 2-21-18-V	6.3
OKC 1131	5.3
OKC 1163	3.7
LSD VALUE	1.5
C.V. (%)	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 31A. SEEDHEAD RATINGS OF BERMUDAGRASS CULTIVARS
AT RALEIGH, NC 1/
2014 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 2/		MEAN
	JUNE	OCTOBER	
OKC 1163	8.0	9.0	8.5
11-T-510	7.3	9.0	8.2
LATITUDE 36	7.0	9.0	8.0
FAES 1326	8.0	7.7	7.8
OKC 1302	7.7	8.0	7.8
11-T-251	7.0	8.3	7.7
JSC 2-21-18-V	6.7	8.0	7.3
TIFWAY	6.0	8.7	7.3
YUKON	7.0	7.0	7.3
FAES 1327	6.0	8.3	7.2
DT-1	5.3	8.7	7.0
PATRIOT	8.0	5.7	6.8
ASTRO	5.3	8.0	6.7
CELEBRATION	5.0	8.3	6.7
FAES 1325	5.7	7.7	6.7
JSC 2-21-1-V	6.0	7.3	6.7
MSB 281	5.7	7.3	6.5
OKC 1131	6.3	6.7	6.5
NUMEX-SAHARA	5.3	7.3	6.3
RIVIERA	5.7	6.7	6.2
PRINCESS 77	6.0	5.0	5.5
12-TSB-1	5.7	5.0	5.3
OKS 2011-1	4.7	5.7	5.2
JSC 2007-13-S	4.3	5.7	5.0
BAR C291	4.7	5.0	4.8
JSC 2007-8-S	4.7	5.0	4.8
JSC 2009-2-S	4.3	5.3	4.8
JSC 2009-6-S	4.0	5.7	4.8
MBG 002	5.0	4.7	4.8
OKS 2009-3	4.3	5.0	4.7
OKS 2011-4	4.0	4.7	4.3
KASHMIR (PST-R6P0)	3.7	4.0	3.8
NORTH SHORE SLT	4.0	3.7	3.8
PST-R6CT	3.7	3.7	3.7
PST-R6T9S	3.3	4.0	3.7
LSD VALUE	0.9	1.3	0.9
C.V. (%)	10.8	13.1	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 31B. SEEDHEAD RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS
AT RALEIGH, NC 1/
2014 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	JUNE	OCTOBER	MEAN
YUKON	7.0	7.0	7.3
NUMEX-SAHARA	5.3	7.3	6.3
RIVIERA	5.7	6.7	6.2
PRINCESS 77	6.0	5.0	5.5
12-TSB-1	5.7	5.0	5.3
OKS 2011-1	4.7	5.7	5.2
JSC 2007-13-S	4.3	5.7	5.0
BAR C291	4.7	5.0	4.8
JSC 2007-8-S	4.7	5.0	4.8
JSC 2009-2-S	4.3	5.3	4.8
JSC 2009-6-S	4.0	5.7	4.8
MBG 002	5.0	4.7	4.8
OKS 2009-3	4.3	5.0	4.7
OKS 2011-4	4.0	4.7	4.3
KASHMIR (PST-R6P0)	3.7	4.0	3.8
NORTH SHORE SLT	4.0	3.7	3.8
PST-R6CT	3.7	3.7	3.7
PST-R6T9S	3.3	4.0	3.7
LSD VALUE	1.0	1.8	1.1
C.V. (%)	12.9	19.0	13.2

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

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

TABLE 31C. SEEDHEAD RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT RALEIGH, NC 1/
2014 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	JUNE	OCTOBER	MEAN
OKC 1163	8.0	9.0	8.5
11-T-510	7.3	9.0	8.2
LATITUDE 36	7.0	9.0	8.0
FAES 1326	8.0	7.7	7.8
OKC 1302	7.7	8.0	7.8
11-T-251	7.0	8.3	7.7
JSC 2-21-18-V	6.7	8.0	7.3
TIFWAY	6.0	8.7	7.3
FAES 1327	6.0	8.3	7.2
DT-1	5.3	8.7	7.0
PATRIOT	8.0	5.7	6.8
ASTRO	5.3	8.0	6.7
CELEBRATION	5.0	8.3	6.7
FAES 1325	5.7	7.7	6.7
JSC 2-21-1-V	6.0	7.3	6.7
MSB 281	5.7	7.3	6.5
OKC 1131	6.3	6.7	6.5
LSD VALUE	0.9	1.1	0.8
C.V. (%)	9.0	8.1	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 32A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT AUBURN, AL 2/
2013-14 DATA

NAME	AUGUST	OCTOBER	MARCH	MEAN
JSC 2007-13-S	86.7	99.0	99.0	94.9
BAR C291	80.0	99.0	99.0	92.7
OKS 2009-3	80.0	99.0	96.0	91.7
JSC 2009-2-S	76.7	99.0	96.0	90.6
OKS 2011-4	73.3	99.0	99.0	90.4
JSC 2009-6-S	86.3	92.7	89.3	89.4
NUMEX-SAHARA	80.0	96.0	89.7	88.6
RIVIERA	66.7	99.0	99.0	88.2
NORTH SHORE SLT	76.7	92.7	92.7	87.3
MBG 002	63.3	99.0	99.0	87.1
PST-R6T9S	66.7	96.0	96.0	86.2
JSC 2007-8-S	63.3	99.0	96.0	86.1
PRINCESS 77	63.3	89.7	96.0	83.0
KASHMIR (PST-R6P0)	66.7	93.0	86.7	82.1
YUKON	66.7	89.7	90.0	82.1
OKC 1163	43.3	93.0	99.0	78.4
PST-R6CT	56.7	89.7	86.3	77.6
OKC 1131	40.0	96.0	96.0	77.3
JSC 2-21-1-V	43.3	86.3	96.0	75.2
JSC 2-21-18-V	40.0	86.3	96.0	74.1
DT-1	30.0	86.7	99.0	71.9
12-TSB-1	36.7	89.7	86.3	70.9
PATRIOT	33.3	76.7	93.0	67.7
FAES 1326	33.3	73.3	92.7	66.4
FAES 1325	40.0	76.7	80.0	65.6
ASTRO	30.0	80.0	86.3	65.4
11-T-251	33.3	63.3	96.0	64.2
LATITUDE 36	23.3	76.3	92.7	64.1
11-T-510	23.3	70.0	93.0	62.1
CELEBRATION	26.7	73.3	86.3	62.1
OKS 2011-1	33.3	70.0	73.3	58.9
OKC 1302	20.0	66.7	80.0	55.6
TIFWAY	13.3	60.0	80.0	51.1
MSB 281	16.7	56.7	66.7	46.7
FAES 1327	10.0	50.0	73.3	44.4
LSD VALUE	16.2	12.1	15.6	11.2
C.V. (%)	21.9	9.4	9.4	9.8

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

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

TABLE 32B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT AUBURN, AL 2/
2013-14 DATA

NAME	AUGUST	OCTOBER	MARCH	MEAN
JSC 2007-13-S	86.7	99.0	99.0	94.9
BAR C291	80.0	99.0	99.0	92.7
OKS 2009-3	80.0	99.0	96.0	91.7
JSC 2009-2-S	76.7	99.0	96.0	90.6
OKS 2011-4	73.3	99.0	99.0	90.4
JSC 2009-6-S	86.3	92.7	89.3	89.4
NUMEX-SAHARA	80.0	96.0	89.7	88.6
RIVIERA	66.7	99.0	99.0	88.2
NORTH SHORE SLT	76.7	92.7	92.7	87.3
MBG 002	63.3	99.0	99.0	87.1
PST-R6T9S	66.7	96.0	96.0	86.2
JSC 2007-8-S	63.3	99.0	96.0	86.1
PRINCESS 77	63.3	89.7	96.0	83.0
KASHMIR (PST-R6P0)	66.7	93.0	86.7	82.1
YUKON	66.7	89.7	90.0	82.1
PST-R6CT	56.7	89.7	86.3	77.6
12-TSB-1	36.7	89.7	86.3	70.9
OKS 2011-1	33.3	70.0	73.3	58.9
LSD VALUE	17.7	12.1	17.6	12.3
C.V. (%)	15.8	7.1	8.8	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 32C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT AUBURN, AL 2/
 2013-14 DATA

NAME	AUGUST	OCTOBER	MARCH	MEAN
OKC 1163	43.3	93.0	99.0	78.4
OKC 1131	40.0	96.0	96.0	77.3
JSC 2-21-1-V	43.3	86.3	96.0	75.2
JSC 2-21-18-V	40.0	86.3	96.0	74.1
DT-1	30.0	86.7	99.0	71.9
PATRIOT	33.3	76.7	93.0	67.7
FAES 1326	33.3	73.3	92.7	66.4
FAES 1325	40.0	76.7	80.0	65.6
ASTRO	30.0	80.0	86.3	65.4
11-T-251	33.3	63.3	96.0	64.2
LATITUDE 36	23.3	76.3	92.7	64.1
11-T-510	23.3	70.0	93.0	62.1
CELEBRATION	26.7	73.3	86.3	62.1
OKC 1302	20.0	66.7	80.0	55.6
TIFWAY	13.3	60.0	80.0	51.1
MSB 281	16.7	56.7	66.7	46.7
FAES 1327	10.0	50.0	73.3	44.4
LSD VALUE	20.4	14.8	16.5	13.0
C.V. (%)	36.3	12.1	10.2	12.1

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

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

TABLE 33A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT AT JAY, FL 2/
2013 DATA

NAME	AUG	SEP_4	SEP_18	OCT	NOV	MEAN
OKS 2009-3	78.3	83.3	99.0	99.0	99.0	91.7
PST-R6T9S	73.3	80.0	94.7	97.7	99.0	88.9
JSC 2009-2-S	68.3	76.7	96.0	96.0	97.7	86.9
JSC 2007-8-S	65.0	73.3	93.0	96.0	97.7	85.0
PST-R6CT	66.7	68.3	93.3	94.7	97.7	84.1
CELEBRATION	55.0	66.7	97.7	97.7	99.0	83.2
JSC 2009-6-S	56.7	66.7	95.0	97.7	99.0	83.0
PRINCESS 77	58.3	66.7	91.3	92.7	92.7	80.3
OKC 1163	40.0	53.3	99.0	99.0	99.0	78.1
JSC 2-21-18-V	40.0	50.0	99.0	99.0	99.0	77.4
FAES 1325	38.3	43.3	97.7	99.0	99.0	75.5
BAR C291	55.0	58.3	83.3	85.0	90.0	74.3
11-T-510	33.3	41.7	97.7	99.0	99.0	74.1
NUMEX-SAHARA	51.7	63.3	75.0	86.7	91.3	73.6
DT-1	30.0	40.0	96.3	99.0	99.0	72.9
JSC 2007-13-S	40.0	52.5	80.0	90.0	92.5	71.0
RIVIERA	53.3	56.7	79.7	79.7	79.7	69.8
PATRIOT	23.3	35.0	93.3	97.7	97.7	69.4
OKS 2011-1	33.3	38.3	86.7	89.7	93.0	68.2
FAES 1326	25.0	30.0	91.3	94.7	97.7	67.7
11-T-251	26.7	35.0	89.3	92.7	94.3	67.6
OKC 1131	23.3	30.0	88.3	96.3	97.7	67.1
12-TSB-1	30.0	43.3	83.3	86.7	88.3	66.3
ASTRO	20.0	26.7	83.3	91.3	97.7	63.8
MBG 002	45.0	48.3	71.3	74.7	74.7	62.8
JSC 2-21-1-V	16.7	25.0	80.0	85.0	89.7	59.3
KASHMIR (PST-R6P0)	20.0	30.0	76.7	83.3	86.7	59.3
OKC 1302	15.0	21.7	78.3	83.3	93.3	58.3
NORTH SHORE SLT	35.3	38.7	61.3	61.3	63.0	51.9
LATITUDE 36	15.0	21.7	61.7	71.3	74.7	48.9
MSB 281	21.7	16.7	58.3	60.0	71.7	45.7
TIFWAY	18.3	15.0	61.7	63.3	69.7	45.6
OKS 2011-4	12.5	17.5	50.0	58.3	60.0	42.6
YUKON	23.3	26.7	51.7	51.7	53.3	41.3
FAES 1327	10.0	16.7	43.3	46.7	50.0	33.3
LSD VALUE	29.0	28.5	29.9	30.7	30.1	25.6
C.V. (%)	44.5	37.7	19.7	19.0	17.8	21.2

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

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

TABLE 33B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT AT JAY, FL 2/
2013 DATA

NAME	AUG	SEP_4	SEP_18	OCT	NOV	MEAN
OKS 2009-3	78.3	83.3	99.0	99.0	99.0	91.7
PST-R6T9S	73.3	80.0	94.7	97.7	99.0	88.9
JSC 2009-2-S	68.3	76.7	96.0	96.0	97.7	86.9
JSC 2007-8-S	65.0	73.3	93.0	96.0	97.7	85.0
PST-R6CT	66.7	68.3	93.3	94.7	97.7	84.1
JSC 2009-6-S	56.7	66.7	95.0	97.7	99.0	83.0
PRINCESS 77	58.3	66.7	91.3	92.7	92.7	80.3
BAR C291	55.0	58.3	83.3	85.0	90.0	74.3
NUMEX-SAHARA	51.7	63.3	75.0	86.7	91.3	73.6
JSC 2007-13-S	40.0	52.5	80.0	90.0	92.5	71.0
RIVIERA	53.3	56.7	79.7	79.7	79.7	69.8
OKS 2011-1	33.3	38.3	86.7	89.7	93.0	68.2
12-TSB-1	30.0	43.3	83.3	86.7	88.3	66.3
MBG 002	45.0	48.3	71.3	74.7	74.7	62.8
KASHMIR (PST-R6P0)	20.0	30.0	76.7	83.3	86.7	59.3
NORTH SHORE SLT	35.3	38.7	61.3	61.3	63.0	51.9
OKS 2011-4	12.5	17.5	50.0	58.3	60.0	42.6
YUKON	23.3	26.7	51.7	51.7	53.3	41.3
LSD VALUE	46.9	41.7	40.5	41.5	38.4	37.0
C.V. (%)	44.4	36.7	22.5	21.5	20.3	24.7

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

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

TABLE 33C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT AT JAY, FL 2/
 2013 DATA

NAME	AUG	SEP_4	SEP_18	OCT	NOV	MEAN
CELEBRATION	55.0	66.7	97.7	97.7	99.0	83.2
OKC 1163	40.0	53.3	99.0	99.0	99.0	78.1
JSC 2-21-18-V	40.0	50.0	99.0	99.0	99.0	77.4
FAES 1325	38.3	43.3	97.7	99.0	99.0	75.5
11-T-510	33.3	41.7	97.7	99.0	99.0	74.1
DT-1	30.0	40.0	96.3	99.0	99.0	72.9
PATRIOT	23.3	35.0	93.3	97.7	97.7	69.4
FAES 1326	25.0	30.0	91.3	94.7	97.7	67.7
11-T-251	26.7	35.0	89.3	92.7	94.3	67.6
OKC 1131	23.3	30.0	88.3	96.3	97.7	67.1
ASTRO	20.0	26.7	83.3	91.3	97.7	63.8
JSC 2-21-1-V	16.7	25.0	80.0	85.0	89.7	59.3
OKC 1302	15.0	21.7	78.3	83.3	93.3	58.3
LATITUDE 36	15.0	21.7	61.7	71.3	74.7	48.9
MSB 281	21.7	16.7	58.3	60.0	71.7	45.7
TIFWAY	18.3	15.0	61.7	63.3	69.7	45.6
FAES 1327	10.0	16.7	43.3	46.7	50.0	33.3
LSD VALUE	16.0	18.8	23.9	24.8	24.6	16.2
C.V. (%)	35.4	33.3	16.8	16.3	15.1	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 34A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT GRIFFIN, GA 2/
2014 DATA

NAME	SUMMER	EARLY FALL	LATE FALL	MEAN
JSC 2-21-1-V	89.7	99.0	99.0	95.9
PATRIOT	86.7	99.0	99.0	94.9
JSC 2-21-18-V	86.3	99.0	99.0	94.8
CELEBRATION	76.7	96.0	99.0	90.6
11-T-251	65.0	99.0	99.0	87.7
DT-1	66.3	96.0	99.0	87.1
OKC 1163	63.0	99.0	99.0	87.0
OKC 1131	59.7	99.0	99.0	85.9
ASTRO	53.3	93.0	99.0	81.8
OKC 1302	50.0	96.0	99.0	81.7
LATITUDE 36	70.0	83.0	89.3	80.8
11-T-510	46.7	93.0	99.0	79.6
TIFWAY	56.7	83.3	86.3	75.4
FAES 1326	56.7	83.0	86.0	75.2
FAES 1325	50.0	83.3	86.7	73.3
FAES 1327	43.3	86.7	86.7	72.2
MSB 281	50.0	73.0	83.0	68.7
NORTH SHORE SLT	10.0	66.7	80.0	52.2
RIVIERA	10.0	63.3	76.3	49.9
JSC 2007-13-S	0.0	66.7	80.0	48.9
MBG 002	0.0	66.7	80.0	48.9
BAR C291	0.0	63.3	80.0	47.8
OKS 2011-4	0.0	63.3	76.7	46.7
PST-R6T9S	33.0	40.0	60.0	44.3
JSC 2007-8-S	6.7	50.0	73.0	43.2
OKS 2009-3	0.0	56.7	66.7	41.1
JSC 2009-2-S	0.0	46.7	66.7	37.8
PST-R6CT	0.0	43.3	70.0	37.8
KASHMIR (PST-R6P0)	33.0	30.0	43.3	35.4
OKS 2011-1	0.0	33.3	56.7	30.0
JSC 2009-6-S	0.0	30.0	53.3	27.8
PRINCESS 77	0.0	30.0	50.0	26.7
NUMEX-SAHARA	0.0	26.7	33.3	20.0
12-TSB-1	0.0	16.7	33.3	16.7
YUKON	0.0	6.7	18.3	8.3
LSD VALUE	38.8	23.5	24.0	23.1
C.V. (%)	72.5	22.9	19.7	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 34B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT GRIFFIN, GA 2/
2014 DATA

NAME	SUMMER	EARLY FALL	LATE FALL	MEAN
NORTH SHORE SLT	10.0	66.7	80.0	52.2
RIVIERA	10.0	63.3	76.3	49.9
JSC 2007-13-S	0.0	66.7	80.0	48.9
MBG 002	0.0	66.7	80.0	48.9
BAR C291	0.0	63.3	80.0	47.8
OKS 2011-4	0.0	63.3	76.7	46.7
PST-R6T9S	33.0	40.0	60.0	44.3
JSC 2007-8-S	6.7	50.0	73.0	43.2
OKS 2009-3	0.0	56.7	66.7	41.1
JSC 2009-2-S	0.0	46.7	66.7	37.8
PST-R6CT	0.0	43.3	70.0	37.8
KASHMIR (PST-R6P0)	33.0	30.0	43.3	35.4
OKS 2011-1	0.0	33.3	56.7	30.0
JSC 2009-6-S	0.0	30.0	53.3	27.8
PRINCESS 77	0.0	30.0	50.0	26.7
NUMEX-SAHARA	0.0	26.7	33.3	20.0
12-TSB-1	0.0	16.7	33.3	16.7
YUKON	0.0	6.7	18.3	8.3
LSD VALUE	60.6	30.7	33.4	34.4
C.V. (%)	386.1	38.7	29.9	42.7

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

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

TABLE 34C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT GRIFFIN, GA 2/
2014 DATA

NAME	SUMMER	EARLY FALL	LATE FALL	MEAN
JSC 2-21-1-V	89.7	99.0	99.0	95.9
PATRIOT	86.7	99.0	99.0	94.9
JSC 2-21-18-V	86.3	99.0	99.0	94.8
CELEBRATION	76.7	96.0	99.0	90.6
11-T-251	65.0	99.0	99.0	87.7
DT-1	66.3	96.0	99.0	87.1
OKC 1163	63.0	99.0	99.0	87.0
OKC 1131	59.7	99.0	99.0	85.9
ASTRO	53.3	93.0	99.0	81.8
OKC 1302	50.0	96.0	99.0	81.7
LATITUDE 36	70.0	83.0	89.3	80.8
11-T-510	46.7	93.0	99.0	79.6
TIFWAY	56.7	83.3	86.3	75.4
FAES 1326	56.7	83.0	86.0	75.2
FAES 1325	50.0	83.3	86.7	73.3
FAES 1327	43.3	86.7	86.7	72.2
MSB 281	50.0	73.0	83.0	68.7
LSD VALUE	76.3	27.3	24.8	34.6
C.V. (%)	41.4	12.3	10.1	15.7

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

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

TABLE 35A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT WEST LAFAYETTE, IN 2/
2013 DATA

NAME	JUL_12	JUL_25	MEAN
JSC 2007-13-S	96.7	99.0	97.8
OKC 1163	96.7	97.3	97.0
PATRIOT	97.3	96.0	96.7
PRINCESS 77	92.0	99.0	95.5
JSC 2-21-18-V	92.3	98.3	95.3
FAES 1326	99.0	91.0	95.0
DT-1	91.3	97.7	94.5
NUMEX-SAHARA	87.7	99.0	93.3
FAES 1325	86.0	97.7	91.8
ASTRO	83.0	99.0	91.0
PST-R6CT	81.0	96.0	88.5
12-TSB-1	77.3	99.0	88.2
PST-R6T9S	79.7	96.0	87.8
11-T-510	74.0	99.0	86.5
JSC 2009-6-S	74.3	98.7	86.5
JSC 2-21-1-V	72.7	99.0	85.8
KASHMIR (PST-R6P0)	72.3	99.0	85.7
YUKON	72.3	97.3	84.8
MBG 002	68.3	99.0	83.7
BAR C291	68.0	99.0	83.5
JSC 2009-2-S	66.7	99.0	82.8
MSB 281	70.3	94.7	82.5
CELEBRATION	71.0	93.7	82.3
LATITUDE 36	72.3	88.0	80.2
OKS 2011-4	60.0	99.0	79.5
NORTH SHORE SLT	59.7	99.0	79.3
RIVIERA	58.3	99.0	78.7
JSC 2007-8-S	56.7	99.0	77.8
OKS 2011-1	56.7	99.0	77.8
OKC 1131	61.0	94.3	77.7
TIFWAY	88.3	66.7	77.5
OKC 1302	64.7	88.3	76.5
OKS 2009-3	46.7	99.0	72.8
11-T-251	48.3	96.3	72.3
FAES 1327	64.7	56.3	60.5
LSD VALUE	94.3	13.8	38.6
C.V. (%)	35.2	8.5	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 35B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
 AT WEST LAFAYETTE, IN 2/
 2013 DATA

NAME	JUL_12	JUL_25	MEAN
JSC 2007-13-S	96.7	99.0	97.8
PRINCESS 77	92.0	99.0	95.5
NUMEX-SAHARA	87.7	99.0	93.3
PST-R6CT	81.0	96.0	88.5
12-TSB-1	77.3	99.0	88.2
PST-R6T9S	79.7	96.0	87.8
JSC 2009-6-S	74.3	98.7	86.5
KASHMIR (PST-R6P0)	72.3	99.0	85.7
YUKON	72.3	97.3	84.8
MBG 002	68.3	99.0	83.7
BAR C291	68.0	99.0	83.5
JSC 2009-2-S	66.7	99.0	82.8
OKS 2011-4	60.0	99.0	79.5
NORTH SHORE SLT	59.7	99.0	79.3
RIVIERA	58.3	99.0	78.7
JSC 2007-8-S	56.7	99.0	77.8
OKS 2011-1	56.7	99.0	77.8
OKS 2009-3	46.7	99.0	72.8
LSD VALUE	99.8	4.9	50.2
C.V. (%)	42.0	1.7	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 35C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT WEST LAFAYETTE, IN 2/
2013 DATA

NAME	JUL_12	JUL_25	MEAN
OKC 1163	96.7	97.3	97.0
PATRIOT	97.3	96.0	96.7
JSC 2-21-18-V	92.3	98.3	95.3
FAES 1326	99.0	91.0	95.0
DT-1	91.3	97.7	94.5
FAES 1325	86.0	97.7	91.8
ASTRO	83.0	99.0	91.0
11-T-510	74.0	99.0	86.5
JSC 2-21-1-V	72.7	99.0	85.8
MSB 281	70.3	94.7	82.5
CELEBRATION	71.0	93.7	82.3
LATITUDE 36	72.3	88.0	80.2
OKC 1131	61.0	94.3	77.7
TIFWAY	88.3	66.7	77.5
OKC 1302	64.7	88.3	76.5
11-T-251	48.3	96.3	72.3
FAES 1327	64.7	56.3	60.5
LSD VALUE	58.7	20.5	22.4
C.V. (%)	28.6	12.3	13.2

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

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

TABLE 36A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT WICHITA, KS 1/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
FAES 1325	38.3	83.3	95.0	72.2
PATRIOT	45.0	73.3	93.3	70.6
11-T-510	22.3	76.7	94.3	64.4
DT-1	16.7	75.0	96.0	62.6
CELEBRATION	23.3	75.0	86.7	61.7
ASTRO	23.3	70.0	90.0	61.1
NUMEX-SAHARA	25.0	66.7	89.3	60.3
11-T-251	14.0	73.3	91.7	59.7
JSC 2-21-1-V	13.0	70.0	93.3	58.8
JSC 2-21-18-V	12.7	70.0	91.7	58.1
OKC 1163	14.3	68.3	91.7	58.1
KASHMIR (PST-R6P0)	11.0	70.0	92.7	57.9
OKC 1131	14.7	68.3	90.0	57.7
MBG 002	11.7	66.7	94.3	57.6
NORTH SHORE SLT	14.3	63.3	93.3	57.0
BAR C291	16.0	56.7	91.0	54.6
JSC 2009-6-S	15.0	53.3	88.3	52.2
FAES 1326	9.3	58.3	85.0	50.9
PRINCESS 77	7.7	55.0	90.0	50.9
LATITUDE 36	10.0	56.7	85.0	50.6
JSC 2007-13-S	16.0	51.7	83.3	50.3
12-TSB-1	8.3	51.7	90.0	50.0
OKC 1302	10.0	55.0	83.3	49.4
TIFWAY	9.3	53.3	81.7	48.1
JSC 2009-2-S	5.3	43.3	86.7	45.1
RIVIERA	13.0	36.7	81.7	43.8
MSB 281	8.0	45.0	76.7	43.2
OKS 2009-3	8.7	40.0	68.3	39.0
PST-R6CT	3.0	36.7	76.7	38.8
YUKON	15.3	38.3	61.7	38.4
FAES 1327	8.0	35.0	71.7	38.2
JSC 2007-8-S	3.0	22.0	83.3	36.1
OKS 2011-4	2.3	25.0	65.0	30.8
PST-R6T9S	1.7	15.0	68.3	28.3
OKS 2011-1	1.0	5.3	63.3	23.2
LSD VALUE	15.4	25.2	22.8	16.2
C.V. (%)	65.6	28.2	13.4	19.2

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

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

TABLE 36B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT WICHITA, KS 1/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
NUMEX-SAHARA	25.0	66.7	89.3	60.3
KASHMIR (PST-R6P0)	11.0	70.0	92.7	57.9
MBG 002	11.7	66.7	94.3	57.6
NORTH SHORE SLT	14.3	63.3	93.3	57.0
BAR C291	16.0	56.7	91.0	54.6
JSC 2009-6-S	15.0	53.3	88.3	52.2
PRINCESS 77	7.7	55.0	90.0	50.9
JSC 2007-13-S	16.0	51.7	83.3	50.3
12-TSB-1	8.3	51.7	90.0	50.0
JSC 2009-2-S	5.3	43.3	86.7	45.1
RIVIERA	13.0	36.7	81.7	43.8
OKS 2009-3	8.7	40.0	68.3	39.0
PST-R6CT	3.0	36.7	76.7	38.8
YUKON	15.3	38.3	61.7	38.4
JSC 2007-8-S	3.0	22.0	83.3	36.1
OKS 2011-4	2.3	25.0	65.0	30.8
PST-R6T9S	1.7	15.0	68.3	28.3
OKS 2011-1	1.0	5.3	63.3	23.2
LSD VALUE	25.1	38.1	35.2	25.0
C.V. (%)	98.2	44.4	18.5	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.

TABLE 36C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT WICHITA, KS 1/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
FAES 1325	38.3	83.3	95.0	72.2
PATRIOT	45.0	73.3	93.3	70.6
11-T-510	22.3	76.7	94.3	64.4
DT-1	16.7	75.0	96.0	62.6
CELEBRATION	23.3	75.0	86.7	61.7
ASTRO	23.3	70.0	90.0	61.1
11-T-251	14.0	73.3	91.7	59.7
JSC 2-21-1-V	13.0	70.0	93.3	58.8
JSC 2-21-18-V	12.7	70.0	91.7	58.1
OKC 1163	14.3	68.3	91.7	58.1
OKC 1131	14.7	68.3	90.0	57.7
FAES 1326	9.3	58.3	85.0	50.9
LATITUDE 36	10.0	56.7	85.0	50.6
OKC 1302	10.0	55.0	83.3	49.4
TIFWAY	9.3	53.3	81.7	48.1
MSB 281	8.0	45.0	76.7	43.2
FAES 1327	8.0	35.0	71.7	38.2
LSD VALUE	13.1	15.0	7.9	9.1
C.V. (%)	45.7	14.0	5.5	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 37A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT LEXINGTON, KY 2/
2013 DATA

NAME	SEPTEMBER	OCTOBER	MEAN
JSC 2009-6-S	93.3	91.7	92.5
JSC 2007-13-S	95.0	88.3	91.7
JSC 2009-2-S	93.3	90.0	91.7
OKS 2009-3	94.7	86.7	90.7
PST-R6CT	88.3	90.0	89.2
PST-R6T9S	85.0	93.3	89.2
RIVIERA	86.7	91.7	89.2
BAR C291	86.7	90.0	88.3
MBG 002	88.3	88.3	88.3
OKS 2011-4	90.0	86.7	88.3
JSC 2007-8-S	95.0	80.0	87.5
NORTH SHORE SLT	90.0	85.0	87.5
OKS 2011-1	88.3	86.7	87.5
PRINCESS 77	93.3	81.7	87.5
KASHMIR (PST-R6P0)	86.7	86.7	86.7
NUMEX-SAHARA	86.7	83.3	85.0
12-TSB-1	81.7	85.0	83.3
YUKON	80.0	73.3	76.7
11-T-251	55.0	78.3	66.7
OKC 1131	48.3	78.3	63.3
PATRIOT	46.7	73.3	60.0
11-T-510	48.3	70.0	59.2
ASTRO	45.0	73.3	59.2
JSC 2-21-1-V	51.7	66.7	59.2
DT-1	48.3	66.7	57.5
OKC 1163	43.3	71.7	57.5
CELEBRATION	45.0	66.7	55.8
FAES 1326	41.7	66.7	54.2
FAES 1325	50.0	53.3	51.7
LATITUDE 36	38.3	65.0	51.7
JSC 2-21-18-V	45.0	56.7	50.8
MSB 281	38.3	58.3	48.3
OKC 1302	36.7	53.3	45.0
TIFWAY	31.7	55.0	43.3
FAES 1327	30.0	31.7	30.8
LSD VALUE	7.7	9.7	5.7
C.V. (%)	7.9	8.6	5.5

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

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

TABLE 37B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT LEXINGTON, KY 2/
2013 DATA

NAME	SEPTEMBER	OCTOBER	MEAN
JSC 2009-6-S	93.3	91.7	92.5
JSC 2007-13-S	95.0	88.3	91.7
JSC 2009-2-S	93.3	90.0	91.7
OKS 2009-3	94.7	86.7	90.7
PST-R6CT	88.3	90.0	89.2
PST-R6T9S	85.0	93.3	89.2
RIVIERA	86.7	91.7	89.2
BAR C291	86.7	90.0	88.3
MBG 002	88.3	88.3	88.3
OKS 2011-4	90.0	86.7	88.3
JSC 2007-8-S	95.0	80.0	87.5
NORTH SHORE SLT	90.0	85.0	87.5
OKS 2011-1	88.3	86.7	87.5
PRINCESS 77	93.3	81.7	87.5
KASHMIR (PST-R6P0)	86.7	86.7	86.7
NUMEX-SAHARA	86.7	83.3	85.0
12-TSB-1	81.7	85.0	83.3
YUKON	80.0	73.3	76.7
LSD VALUE	10.8	13.9	8.8
C.V. (%)	5.8	7.1	4.8

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 37C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT LEXINGTON, KY 2/
2013 DATA

NAME	SEPTEMBER	OCTOBER	MEAN
11-T-251	55.0	78.3	66.7
OKC 1131	48.3	78.3	63.3
PATRIOT	46.7	73.3	60.0
11-T-510	48.3	70.0	59.2
ASTRO	45.0	73.3	59.2
JSC 2-21-1-V	51.7	66.7	59.2
DT-1	48.3	66.7	57.5
OKC 1163	43.3	71.7	57.5
CELEBRATION	45.0	66.7	55.8
FAES 1326	41.7	66.7	54.2
FAES 1325	50.0	53.3	51.7
LATITUDE 36	38.3	65.0	51.7
JSC 2-21-18-V	45.0	56.7	50.8
MSB 281	38.3	58.3	48.3
OKC 1302	36.7	53.3	45.0
TIFWAY	31.7	55.0	43.3
FAES 1327	30.0	31.7	30.8
LSD VALUE	9.1	10.6	5.2
C.V. (%)	12.3	10.5	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 38A. PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT LEXINGTON, KY 2/
2014 DATA

NAME	JULY	AUGUST	MEAN
RIVIERA	90.0	88.3	89.2
OKC 1131	85.0	86.7	85.8
OKC 1163	85.0	86.7	85.8
JSC 2007-8-S	80.0	85.0	82.5
JSC 2007-13-S	78.3	85.0	81.7
JSC 2009-6-S	78.3	84.7	81.5
OKS 2011-1	76.7	85.0	80.8
MBG 002	76.7	83.3	80.0
OKS 2011-4	75.0	85.0	80.0
JSC 2009-2-S	78.3	78.3	78.3
PATRIOT	73.3	80.0	76.7
JSC 2-21-18-V	71.7	80.0	75.8
ASTRO	66.7	83.3	75.0
JSC 2-21-1-V	63.3	73.3	68.3
LATITUDE 36	61.7	71.7	66.7
YUKON	63.3	60.0	61.7
12-TSB-1	56.7	65.0	60.8
OKC 1302	50.0	65.0	57.5
BAR C291	53.3	55.0	54.2
11-T-510	45.0	61.7	53.3
PRINCESS 77	41.7	53.3	47.5
11-T-251	40.0	51.7	45.8
DT-1	41.7	46.7	44.2
KASHMIR (PST-R6P0)	38.3	48.3	43.3
FAES 1325	23.3	56.7	40.0
PST-R6CT	31.7	48.3	40.0
FAES 1326	35.0	43.3	39.2
CELEBRATION	21.7	38.3	30.0
PST-R6T9S	23.3	36.7	30.0
MSB 281	23.3	35.0	29.2
TIFWAY	13.3	25.0	19.2
FAES 1327	11.7	23.3	17.5
OKS 2009-3	13.3	20.0	16.7
NUMEX-SAHARA	8.3	16.7	12.5
NORTH SHORE SLT	5.0	11.7	8.3
LSD VALUE	17.9	19.9	17.9
C.V. (%)	23.6	21.8	21.6

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

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

TABLE 38B. PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT LEXINGTON, KY 2/
2014 DATA

NAME	JULY	AUGUST	MEAN
RIVIERA	90.0	88.3	89.2
JSC 2007-8-S	80.0	85.0	82.5
JSC 2007-13-S	78.3	85.0	81.7
JSC 2009-6-S	78.3	84.7	81.5
OKS 2011-1	76.7	85.0	80.8
MBG 002	76.7	83.3	80.0
OKS 2011-4	75.0	85.0	80.0
JSC 2009-2-S	78.3	78.3	78.3
YUKON	63.3	60.0	61.7
12-TSB-1	56.7	65.0	60.8
BAR C291	53.3	55.0	54.2
PRINCESS 77	41.7	53.3	47.5
KASHMIR (PST-R6P0)	38.3	48.3	43.3
PST-R6CT	31.7	48.3	40.0
PST-R6T9S	23.3	36.7	30.0
OKS 2009-3	13.3	20.0	16.7
NUMEX-SAHARA	8.3	16.7	12.5
NORTH SHORE SLT	5.0	11.7	8.3
LSD VALUE	18.0	22.9	19.5
C.V. (%)	22.0	24.2	22.3

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

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

TABLE 38C. PERCENT LIVING GROUND COVER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT LEXINGTON, KY 2/
 2014 DATA

NAME	JULY	AUGUST	MEAN
OKC 1131	85.0	86.7	85.8
OKC 1163	85.0	86.7	85.8
PATRIOT	73.3	80.0	76.7
JSC 2-21-18-V	71.7	80.0	75.8
ASTRO	66.7	83.3	75.0
JSC 2-21-1-V	63.3	73.3	68.3
LATITUDE 36	61.7	71.7	66.7
OKC 1302	50.0	65.0	57.5
11-T-510	45.0	61.7	53.3
11-T-251	40.0	51.7	45.8
DT-1	41.7	46.7	44.2
FAES 1325	23.3	56.7	40.0
FAES 1326	35.0	43.3	39.2
CELEBRATION	21.7	38.3	30.0
MSB 281	23.3	35.0	29.2
TIFWAY	13.3	25.0	19.2
FAES 1327	11.7	23.3	17.5
LSD VALUE	19.2	17.3	17.4
C.V. (%)	25.9	18.7	21.0

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

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

TABLE 39A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT COLUMBIA, MO 21/
2013 DATA

NAME	SUMMER	FALL	MEAN
MBG 002	88.3	95.3	91.8
BAR C291	86.7	96.0	91.3
OKS 2011-4	86.7	95.0	90.8
JSC 2007-13-S	83.3	98.0	90.7
NORTH SHORE SLT	85.0	96.0	90.5
OKS 2009-3	83.3	96.0	89.7
JSC 2007-8-S	80.0	98.0	89.0
JSC 2009-2-S	81.7	94.3	88.0
RIVIERA	78.3	97.0	87.7
JSC 2009-6-S	78.3	96.0	87.2
11-T-510	76.7	96.0	86.3
PRINCESS 77	75.0	94.3	84.7
KASHMIR (PST-R6P0)	78.3	90.0	84.2
PST-R6CT	71.7	95.0	83.3
PST-R6T9S	75.0	91.7	83.3
NUMEX-SAHARA	68.3	97.0	82.7
11-T-251	71.7	93.3	82.5
OKS 2011-1	68.3	94.3	81.3
DT-1	66.7	95.0	80.8
YUKON	66.7	95.0	80.8
12-TSB-1	65.0	95.0	80.0
PATRIOT	66.7	93.3	80.0
FAES 1325	63.3	96.0	79.7
OKC 1131	65.0	93.3	79.2
JSC 2-21-18-V	63.3	93.3	78.3
CELEBRATION	61.7	94.3	78.0
LATITUDE 36	63.3	91.7	77.5
JSC 2-21-1-V	60.0	91.7	75.8
ASTRO	60.0	90.0	75.0
FAES 1326	58.3	88.3	73.3
OKC 1163	53.3	91.7	72.5
OKC 1302	58.3	86.7	72.5
TIFWAY	55.0	78.3	66.7
MSB 281	46.7	81.7	64.2
FAES 1327	38.3	70.0	54.2
LSD VALUE	13.5	6.5	7.5
C.V. (%)	12.3	4.4	6.0

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

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

TABLE 39B. PERCENT ESTABLISHMENT RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS 1/
AT COLUMBIA, MO 21/
2013 DATA

NAME	SUMMER	FALL	MEAN
MBG 002	88.3	95.3	91.8
BAR C291	86.7	96.0	91.3
OKS 2011-4	86.7	95.0	90.8
JSC 2007-13-S	83.3	98.0	90.7
NORTH SHORE SLT	85.0	96.0	90.5
OKS 2009-3	83.3	96.0	89.7
JSC 2007-8-S	80.0	98.0	89.0
JSC 2009-2-S	81.7	94.3	88.0
RIVIERA	78.3	97.0	87.7
JSC 2009-6-S	78.3	96.0	87.2
PRINCESS 77	75.0	94.3	84.7
KASHMIR (PST-R6P0)	78.3	90.0	84.2
PST-R6CT	71.7	95.0	83.3
PST-R6T9S	75.0	91.7	83.3
NUMEX-SAHARA	68.3	97.0	82.7
OKS 2011-1	68.3	94.3	81.3
YUKON	66.7	95.0	80.8
12-TSB-1	65.0	95.0	80.0
LSD VALUE	15.6	4.5	8.8
C.V. (%)	10.2	2.3	5.1

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

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

TABLE 39C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT COLUMBIA, MO 21/
 2013 DATA

NAME	SUMMER	FALL	MEAN
11-T-510	76.7	96.0	86.3
11-T-251	71.7	93.3	82.5
DT-1	66.7	95.0	80.8
PATRIOT	66.7	93.3	80.0
FAES 1325	63.3	96.0	79.7
OKC 1131	65.0	93.3	79.2
JSC 2-21-18-V	63.3	93.3	78.3
CELEBRATION	61.7	94.3	78.0
LATITUDE 36	63.3	91.7	77.5
JSC 2-21-1-V	60.0	91.7	75.8
ASTRO	60.0	90.0	75.0
FAES 1326	58.3	88.3	73.3
OKC 1163	53.3	91.7	72.5
OKC 1302	58.3	86.7	72.5
TIFWAY	55.0	78.3	66.7
MSB 281	46.7	81.7	64.2
FAES 1327	38.3	70.0	54.2
LSD VALUE	16.7	8.9	8.4
C.V. (%)	14.7	5.9	6.9

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

TABLE 40A. PERCENT ESTABLISHMENT RATINGS OF BERMU DAGRASS CULTIVARS 1/
AT MISS. ST., MS 2/
2013 DATA

NAME	4-WEEKS	6-WEEKS	7-WEEKS	8-WEEKS	9-WEEKS	11-WEEKS	MEAN
JSC 2009-2-S	85.0	99.0	99.0	99.0	99.0	99.0	96.7
JSC 2007-13-S	86.7	98.3	97.7	99.0	99.0	99.0	96.6
RIVIERA	85.0	98.7	97.7	99.0	99.0	99.0	96.4
OKS 2009-3	85.0	98.3	96.3	99.0	99.0	99.0	96.1
JSC 2009-6-S	80.0	99.0	99.0	99.0	99.0	99.0	95.8
JSC 2007-8-S	80.0	98.7	98.7	99.0	99.0	99.0	95.7
OKS 2011-4	73.3	97.3	98.3	99.0	99.0	99.0	94.3
NORTH SHORE SLT	71.7	98.3	95.0	98.3	98.7	99.0	93.5
MBG 002	65.0	98.7	99.0	99.0	99.0	99.0	93.3
KASHMIR (PST-R6P0)	65.0	98.3	97.7	99.0	99.0	99.0	93.0
PST-R6T9S	60.0	97.3	98.7	99.0	99.0	99.0	92.2
12-TSB-1	60.0	95.7	98.3	98.7	99.0	99.0	91.8
OKS 2011-1	56.7	95.7	99.0	99.0	99.0	99.0	91.4
BAR C291	66.7	96.0	93.3	97.3	95.7	99.0	91.3
CELEBRATION	55.0	96.0	99.0	99.0	99.0	99.0	91.2
YUKON	56.7	96.0	97.3	99.0	98.7	99.0	91.1
PATRIOT	53.3	94.3	98.7	99.0	99.0	99.0	90.6
FAES 1325	50.0	96.3	98.7	99.0	99.0	99.0	90.3
11-T-510	55.0	90.0	98.7	99.0	99.0	99.0	90.1
JSC 2-21-1-V	48.3	95.0	99.0	99.0	99.0	99.0	89.9
ASTRO	51.7	91.7	98.3	99.0	99.0	99.0	89.8
11-T-251	45.0	97.3	99.0	99.0	99.0	99.0	89.7
PRINCESS 77	50.0	93.3	96.0	97.7	98.7	99.0	89.1
PST-R6CT	45.0	94.0	98.7	98.7	99.0	99.0	89.1
NUMEX-SAHARA	81.7	91.7	85.0	86.7	91.3	97.3	88.9
DT-1	41.7	94.3	99.0	99.0	99.0	99.0	88.7
OKC 1131	40.0	95.0	99.0	99.0	99.0	99.0	88.5
FAES 1326	41.7	90.0	99.0	99.0	99.0	99.0	87.9
JSC 2-21-18-V	45.0	88.3	97.3	98.7	99.0	99.0	87.9
OKC 1163	38.3	83.3	97.0	98.3	98.7	99.0	85.8
LATITUDE 36	30.0	83.3	98.7	99.0	99.0	99.0	84.8
OKC 1302	30.0	81.7	98.0	98.7	99.0	99.0	84.4
TIFWAY	26.7	80.0	97.7	98.7	99.0	99.0	83.5
FAES 1327	30.0	76.7	88.3	95.7	94.7	98.7	80.7
MSB 281	28.3	71.7	84.3	91.3	93.0	99.0	77.9
LSD VALUE	18.4	5.3	3.6	2.6	4.1	0.8	3.9
C.V. (%)	21.1	3.8	2.4	1.7	2.1	0.4	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 40B. PERCENT ESTABLISHMENT RATINGS OF BERMU DAGRASS (SEEDED) CULTIVARS 1/
AT MISS. ST., MS 2/
2013 DATA

NAME	4-WEEKS	6-WEEKS	7-WEEKS	8-WEEKS	9-WEEKS	11-WEEKS	MEAN
JSC 2009-2-S	85.0	99.0	99.0	99.0	99.0	99.0	96.7
JSC 2007-13-S	86.7	98.3	97.7	99.0	99.0	99.0	96.6
RIVIERA	85.0	98.7	97.7	99.0	99.0	99.0	96.4
OKS 2009-3	85.0	98.3	96.3	99.0	99.0	99.0	96.1
JSC 2009-6-S	80.0	99.0	99.0	99.0	99.0	99.0	95.8
JSC 2007-8-S	80.0	98.7	98.7	99.0	99.0	99.0	95.7
OKS 2011-4	73.3	97.3	98.3	99.0	99.0	99.0	94.3
NORTH SHORE SLT	71.7	98.3	95.0	98.3	98.7	99.0	93.5
MBG 002	65.0	98.7	99.0	99.0	99.0	99.0	93.3
KASHMIR (PST-R6P0)	65.0	98.3	97.7	99.0	99.0	99.0	93.0
PST-R6T9S	60.0	97.3	98.7	99.0	99.0	99.0	92.2
12-TSB-1	60.0	95.7	98.3	98.7	99.0	99.0	91.8
OKS 2011-1	56.7	95.7	99.0	99.0	99.0	99.0	91.4
BAR C291	66.7	96.0	93.3	97.3	95.7	99.0	91.3
YUKON	56.7	96.0	97.3	99.0	98.7	99.0	91.1
PRINCESS 77	50.0	93.3	96.0	97.7	98.7	99.0	89.1
PST-R6CT	45.0	94.0	98.7	98.7	99.0	99.0	89.1
NUMEX-SAHARA	81.7	91.7	85.0	86.7	91.3	97.3	88.9
LSD VALUE	30.4	7.8	3.2	1.6	3.9	1.1	5.8
C.V. (%)	21.4	3.2	2.1	1.1	2.0	0.5	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 40C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT MISS. ST., MS 2/
2013 DATA

NAME	4-WEEKS	6-WEEKS	7-WEEKS	8-WEEKS	9-WEEKS	11-WEEKS	MEAN
CELEBRATION	55.0	96.0	99.0	99.0	99.0	99.0	91.2
PATRIOT	53.3	94.3	98.7	99.0	99.0	99.0	90.6
FAES 1325	50.0	96.3	98.7	99.0	99.0	99.0	90.3
11-T-510	55.0	90.0	98.7	99.0	99.0	99.0	90.1
JSC 2-21-1-V	48.3	95.0	99.0	99.0	99.0	99.0	89.9
ASTRO	51.7	91.7	98.3	99.0	99.0	99.0	89.8
11-T-251	45.0	97.3	99.0	99.0	99.0	99.0	89.7
DT-1	41.7	94.3	99.0	99.0	99.0	99.0	88.7
OKC 1131	40.0	95.0	99.0	99.0	99.0	99.0	88.5
FAES 1326	41.7	90.0	99.0	99.0	99.0	99.0	87.9
JSC 2-21-18-V	45.0	88.3	97.3	98.7	99.0	99.0	87.9
OKC 1163	38.3	83.3	97.0	98.3	98.7	99.0	85.8
LATITUDE 36	30.0	83.3	98.7	99.0	99.0	99.0	84.8
OKC 1302	30.0	81.7	98.0	98.7	99.0	99.0	84.4
TIFWAY	26.7	80.0	97.7	98.7	99.0	99.0	83.5
FAES 1327	30.0	76.7	88.3	95.7	94.7	98.7	80.7
MSB 281	28.3	71.7	84.3	91.3	93.0	99.0	77.9
LSD VALUE	11.9	6.1	4.0	4.1	4.1	0.4	3.3
C.V. (%)	17.2	4.4	2.6	2.1	2.0	0.1	2.4

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 41A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT RALEIGH, NC 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
NORTH SHORE SLT	16.7	76.7	90.0	96.0	69.8
MBG 002	13.3	70.0	96.3	99.0	69.7
BAR C291	13.3	76.7	89.7	94.7	68.6
RIVIERA	16.7	61.7	91.7	96.3	66.6
OKC 1131	16.7	55.0	91.7	97.7	65.3
JSC 2009-2-S	10.0	63.3	85.0	93.3	62.9
ASTRO	16.7	56.7	83.3	91.3	62.0
JSC 2-21-1-V	16.7	46.7	85.0	91.3	59.9
JSC 2-21-18-V	16.7	46.7	85.0	90.0	59.6
FAES 1325	21.7	53.3	75.0	86.7	59.2
FAES 1326	18.3	53.3	78.3	86.7	59.2
PATRIOT	20.0	58.3	73.3	85.0	59.2
OKS 2011-4	13.3	56.7	76.7	89.7	59.1
DT-1	13.3	41.7	85.0	93.0	58.3
CELEBRATION	18.3	55.0	71.7	85.0	57.5
OKC 1163	18.3	40.0	75.0	88.3	55.4
NUMEX-SAHARA	13.3	55.0	66.7	83.0	54.5
11-T-251	15.0	48.3	71.7	81.7	54.2
JSC 2009-6-S	8.3	48.3	71.7	86.3	53.7
11-T-510	13.3	45.0	65.0	80.0	50.8
JSC 2007-13-S	4.0	45.0	68.3	80.0	49.3
PST-R6T9S	7.3	43.3	65.0	76.7	48.1
KASHMIR (PST-R6P0)	9.3	43.3	65.0	71.7	47.3
JSC 2007-8-S	14.0	41.7	60.0	68.3	46.0
OKC 1302	13.3	28.3	58.3	80.0	45.0
PST-R6CT	4.0	31.7	63.3	80.0	44.8
LATITUDE 36	13.3	31.7	60.0	70.0	43.8
MSB 281	15.0	31.7	51.7	63.3	40.4
OKS 2011-1	3.7	26.7	56.7	73.3	40.1
OKS 2009-3	6.7	23.3	58.3	71.7	40.0
FAES 1327	11.7	33.3	53.3	60.0	39.6
TIFWAY	10.0	25.0	46.7	63.3	36.3
PRINCESS 77	2.0	28.3	48.3	65.0	35.9
12-TSB-1	5.0	21.7	38.3	50.0	28.8
YUKON	0.0	5.7	15.7	20.7	10.5
LSD VALUE	7.8	24.7	23.2	21.3	16.8
C.V. (%)	38.1	32.3	20.4	16.2	20.0

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

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

TABLE 41B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT RALEIGH, NC 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
NORTH SHORE SLT	16.7	76.7	90.0	96.0	69.8
MBG 002	13.3	70.0	96.3	99.0	69.7
BAR C291	13.3	76.7	89.7	94.7	68.6
RIVIERA	16.7	61.7	91.7	96.3	66.6
JSC 2009-2-S	10.0	63.3	85.0	93.3	62.9
OKS 2011-4	13.3	56.7	76.7	89.7	59.1
NUMEX-SAHARA	13.3	55.0	66.7	83.0	54.5
JSC 2009-6-S	8.3	48.3	71.7	86.3	53.7
JSC 2007-13-S	4.0	45.0	68.3	80.0	49.3
PST-R6T9S	7.3	43.3	65.0	76.7	48.1
KASHMIR (PST-R6P0)	9.3	43.3	65.0	71.7	47.3
JSC 2007-8-S	14.0	41.7	60.0	68.3	46.0
PST-R6CT	4.0	31.7	63.3	80.0	44.8
OKS 2011-1	3.7	26.7	56.7	73.3	40.1
OKS 2009-3	6.7	23.3	58.3	71.7	40.0
PRINCESS 77	2.0	28.3	48.3	65.0	35.9
12-TSB-1	5.0	21.7	38.3	50.0	28.8
YUKON	0.0	5.7	15.7	20.7	10.5
LSD VALUE	9.5	25.8	23.9	19.5	17.2
C.V. (%)	56.9	33.9	21.7	15.7	21.4

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

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

TABLE 41C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT RALEIGH, NC 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	OCTOBER	MEAN
OKC 1131	16.7	55.0	91.7	97.7	65.3
ASTRO	16.7	56.7	83.3	91.3	62.0
JSC 2-21-1-V	16.7	46.7	85.0	91.3	59.9
JSC 2-21-18-V	16.7	46.7	85.0	90.0	59.6
FAES 1325	21.7	53.3	75.0	86.7	59.2
FAES 1326	18.3	53.3	78.3	86.7	59.2
PATRIOT	20.0	58.3	73.3	85.0	59.2
DT-1	13.3	41.7	85.0	93.0	58.3
CELEBRATION	18.3	55.0	71.7	85.0	57.5
OKC 1163	18.3	40.0	75.0	88.3	55.4
11-T-251	15.0	48.3	71.7	81.7	54.2
11-T-510	13.3	45.0	65.0	80.0	50.8
OKC 1302	13.3	28.3	58.3	80.0	45.0
LATITUDE 36	13.3	31.7	60.0	70.0	43.8
MSB 281	15.0	31.7	51.7	63.3	40.4
FAES 1327	11.7	33.3	53.3	60.0	39.6
TIFWAY	10.0	25.0	46.7	63.3	36.3
LSD VALUE	8.1	18.1	15.9	17.9	11.6
C.V. (%)	23.6	22.7	13.6	12.3	13.0

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

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

TABLE 42A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT STILLWATER, OK 2/
2013 DATA

NAME	SEPTEMBER	NOVEMBER	MEAN
RIVIERA	63.3	90.0	76.7
NORTH SHORE SLT	63.3	88.3	75.8
BAR C291	61.7	85.0	73.3
JSC 2007-13-S	60.0	86.7	73.3
JSC 2007-8-S	60.0	86.7	73.3
JSC 2009-6-S	56.7	86.7	71.7
NUMEX-SAHARA	58.3	81.7	70.0
OKS 2011-4	58.3	81.7	70.0
JSC 2009-2-S	45.0	91.7	68.3
OKS 2009-3	55.0	80.0	67.5
FAES 1325	43.3	90.0	66.7
ASTRO	43.3	88.3	65.8
OKC 1131	40.0	88.3	64.2
KASHMIR (PST-R6P0)	45.0	81.7	63.3
MBG 002	38.3	85.0	61.7
DT-1	31.0	88.3	59.7
FAES 1326	31.7	86.7	59.2
CELEBRATION	36.0	81.7	58.8
PRINCESS 77	35.0	80.0	57.5
PST-R6T9S	35.0	78.3	56.7
11-T-510	30.0	82.5	56.3
12-TSB-1	30.0	81.7	55.8
JSC 2-21-1-V	26.7	85.0	55.8
11-T-251	26.7	81.7	54.2
PST-R6CT	28.3	73.3	50.8
OKC 1163	25.0	75.0	50.0
OKS 2011-1	25.0	71.7	48.3
OKC 1302	22.7	73.3	48.0
FAES 1327	21.7	73.3	47.5
JSC 2-21-18-V	21.0	73.3	47.2
TIFWAY	20.3	70.0	45.2
YUKON	41.3	44.0	42.7
PATRIOT	13.3	40.0	26.7
MSB 281	13.0	30.0	21.5
LATITUDE 36	10.7	26.7	18.7
LSD VALUE	16.1	12.8	12.5
C.V. (%)	27.4	11.0	14.3

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

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

TABLE 42B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT STILLWATER, OK 2/
2013 DATA

NAME	SEPTEMBER	NOVEMBER	MEAN
RIVIERA	63.3	90.0	76.7
NORTH SHORE SLT	63.3	88.3	75.8
BAR C291	61.7	85.0	73.3
JSC 2007-13-S	60.0	86.7	73.3
JSC 2007-8-S	60.0	86.7	73.3
JSC 2009-6-S	56.7	86.7	71.7
NUMEX-SAHARA	58.3	81.7	70.0
OKS 2011-4	58.3	81.7	70.0
JSC 2009-2-S	45.0	91.7	68.3
OKS 2009-3	55.0	80.0	67.5
KASHMIR (PST-R6P0)	45.0	81.7	63.3
MBG 002	38.3	85.0	61.7
PRINCESS 77	35.0	80.0	57.5
PST-R6T9S	35.0	78.3	56.7
12-TSB-1	30.0	81.7	55.8
PST-R6CT	28.3	73.3	50.8
OKS 2011-1	25.0	71.7	48.3
YUKON	41.3	44.0	42.7
LSD VALUE	26.6	19.5	21.2
C.V. (%)	29.0	13.0	16.9

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

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

TABLE 42C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT STILLWATER, OK 2/
2013 DATA

NAME	SEPTEMBER	NOVEMBER	MEAN
FAES 1325	43.3	90.0	66.7
ASTRO	43.3	88.3	65.8
OKC 1131	40.0	88.3	64.2
DT-1	31.0	88.3	59.7
FAES 1326	31.7	86.7	59.2
CELEBRATION	36.0	81.7	58.8
11-T-510	30.0	82.5	56.3
JSC 2-21-1-V	26.7	85.0	55.8
11-T-251	26.7	81.7	54.2
OKC 1163	25.0	75.0	50.0
OKC 1302	22.7	73.3	48.0
FAES 1327	21.7	73.3	47.5
JSC 2-21-18-V	21.0	73.3	47.2
TIFWAY	20.3	70.0	45.2
PATRIOT	13.3	40.0	26.7
MSB 281	13.0	30.0	21.5
LATITUDE 36	10.7	26.7	18.7
LSD VALUE	6.1	8.7	5.6
C.V. (%)	14.8	8.0	7.6

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

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

TABLE 43A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT KNOXVILLE, TN 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
JSC 2-21-18-V	48.3	88.3	92.3	76.3
NUMEX-SAHARA	46.7	86.7	92.7	75.3
DT-1	50.0	82.3	92.3	74.9
OKS 2009-3	50.0	86.7	87.3	74.7
LATITUDE 36	46.7	83.3	93.3	74.4
MBG 002	45.0	88.3	89.0	74.1
JSC 2009-2-S	45.0	81.7	95.3	74.0
NORTH SHORE SLT	48.3	87.3	86.3	74.0
KASHMIR (PST-R6P0)	40.0	85.0	93.0	72.7
YUKON	38.3	86.7	91.7	72.2
OKC 1131	45.0	76.7	94.3	72.0
JSC 2-21-1-V	40.0	83.3	91.3	71.6
11-T-510	40.0	76.7	97.7	71.4
11-T-251	33.3	86.7	94.0	71.3
OKC 1163	35.0	85.0	92.7	70.9
JSC 2007-13-S	35.0	81.7	94.7	70.4
ASTRO	36.7	81.7	92.0	70.1
OKS 2011-1	36.7	83.3	90.0	70.0
TIFWAY	36.7	80.0	92.7	69.8
FAES 1326	30.0	84.3	93.3	69.2
BAR C291	33.3	82.7	90.0	68.7
PST-R6CT	33.3	81.0	90.3	68.2
PST-R6T9S	35.0	75.0	93.7	67.9
PRINCESS 77	35.0	75.0	92.3	67.4
RIVIERA	31.7	76.7	93.0	67.1
FAES 1325	36.7	75.0	89.0	66.9
PATRIOT	30.0	80.0	89.7	66.6
MSB 281	31.7	78.3	89.0	66.3
OKC 1302	36.7	74.3	86.0	65.7
JSC 2009-6-S	25.0	76.7	93.7	65.1
JSC 2007-8-S	30.0	70.0	94.7	64.9
12-TSB-1	26.7	71.0	91.0	62.9
FAES 1327	25.0	70.0	90.7	61.9
OKS 2011-4	21.7	66.0	94.7	60.8
CELEBRATION	23.3	61.7	91.0	58.7
LSD VALUE	40.6	42.0	17.1	24.0
C.V. (%)	35.1	14.9	5.1	10.6

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

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

TABLE 43B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT KNOXVILLE, TN 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
NUMEX-SAHARA	46.7	86.7	92.7	75.3
OKS 2009-3	50.0	86.7	87.3	74.7
MBG 002	45.0	88.3	89.0	74.1
JSC 2009-2-S	45.0	81.7	95.3	74.0
NORTH SHORE SLT	48.3	87.3	86.3	74.0
KASHMIR (PST-R6P0)	40.0	85.0	93.0	72.7
YUKON	38.3	86.7	91.7	72.2
JSC 2007-13-S	35.0	81.7	94.7	70.4
OKS 2011-1	36.7	83.3	90.0	70.0
BAR C291	33.3	82.7	90.0	68.7
PST-R6CT	33.3	81.0	90.3	68.2
PST-R6T9S	35.0	75.0	93.7	67.9
PRINCESS 77	35.0	75.0	92.3	67.4
RIVIERA	31.7	76.7	93.0	67.1
JSC 2009-6-S	25.0	76.7	93.7	65.1
JSC 2007-8-S	30.0	70.0	94.7	64.9
12-TSB-1	26.7	71.0	91.0	62.9
OKS 2011-4	21.7	66.0	94.7	60.8
LSD VALUE	43.2	39.0	15.1	24.8
C.V. (%)	39.9	15.8	5.3	11.6

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

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

TABLE 43C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT KNOXVILLE, TN 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
JSC 2-21-18-V	48.3	88.3	92.3	76.3
DT-1	50.0	82.3	92.3	74.9
LATITUDE 36	46.7	83.3	93.3	74.4
OKC 1131	45.0	76.7	94.3	72.0
JSC 2-21-1-V	40.0	83.3	91.3	71.6
11-T-510	40.0	76.7	97.7	71.4
11-T-251	33.3	86.7	94.0	71.3
OKC 1163	35.0	85.0	92.7	70.9
ASTRO	36.7	81.7	92.0	70.1
TIFWAY	36.7	80.0	92.7	69.8
FAES 1326	30.0	84.3	93.3	69.2
FAES 1325	36.7	75.0	89.0	66.9
PATRIOT	30.0	80.0	89.7	66.6
MSB 281	31.7	78.3	89.0	66.3
OKC 1302	36.7	74.3	86.0	65.7
FAES 1327	25.0	70.0	90.7	61.9
CELEBRATION	23.3	61.7	91.0	58.7
LSD VALUE	26.9	30.6	12.6	15.8
C.V. (%)	29.7	13.8	4.8	9.3

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

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

TABLE 44A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT KNOXVILLE (TRAFFIC STUDY), TN 1/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
CELEBRATION	41.7	94.3	96.0	77.3
FAES 1325	58.3	89.0	83.0	76.8
OKC 1131	40.0	95.0	93.0	76.0
JSC 2009-6-S	43.3	90.0	94.3	75.9
RIVIERA	46.7	86.7	92.7	75.3
JSC 2007-13-S	45.0	85.0	95.3	75.1
NORTH SHORE SLT	50.0	78.3	96.3	74.9
PATRIOT	43.3	88.3	92.7	74.8
NUMEX-SAHARA	50.0	75.0	99.0	74.7
BAR C291	48.3	80.0	95.0	74.4
FAES 1326	45.0	86.0	92.0	74.3
ASTRO	43.3	88.3	89.0	73.6
11-T-510	38.3	86.7	94.7	73.2
LATITUDE 36	40.0	85.0	92.3	72.4
11-T-251	35.0	86.0	94.3	71.8
OKC 1163	45.0	82.3	88.0	71.8
JSC 2009-2-S	40.0	82.7	91.0	71.2
MBG 002	38.3	81.7	91.3	70.4
JSC 2-21-1-V	38.3	85.0	86.3	69.9
JSC 2-21-18-V	40.0	81.7	87.0	69.6
OKC 1302	41.7	80.0	87.0	69.6
MSB 281	23.3	85.0	98.0	68.8
OKS 2011-4	35.0	76.7	94.0	68.6
JSC 2007-8-S	38.3	76.0	90.0	68.1
OKS 2009-3	31.7	75.0	95.7	67.4
DT-1	35.0	80.0	86.0	67.0
PST-R6T9S	30.0	75.0	91.0	65.3
TIFWAY	30.0	71.7	94.0	65.2
PST-R6CT	26.7	78.3	89.3	64.8
FAES 1327	31.7	65.0	96.0	64.2
OKS 2011-1	25.0	76.7	89.3	63.7
KASHMIR (PST-R6P0)	25.0	72.7	93.0	63.6
PRINCESS 77	16.7	66.7	91.0	58.1
12-TSB-1	13.3	61.7	85.7	53.6
YUKON	8.3	41.7	91.3	47.1
LSD VALUE	15.6	11.4	5.2	6.4
C.V. (%)	25.4	9.0	3.4	6.0

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

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

TABLE 44B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT KNOXVILLE (TRAFFIC STUDY), TN 1/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
JSC 2009-6-S	43.3	90.0	94.3	75.9
RIVIERA	46.7	86.7	92.7	75.3
JSC 2007-13-S	45.0	85.0	95.3	75.1
NORTH SHORE SLT	50.0	78.3	96.3	74.9
NUMEX-SAHARA	50.0	75.0	99.0	74.7
BAR C291	48.3	80.0	95.0	74.4
JSC 2009-2-S	40.0	82.7	91.0	71.2
MBG 002	38.3	81.7	91.3	70.4
OKS 2011-4	35.0	76.7	94.0	68.6
JSC 2007-8-S	38.3	76.0	90.0	68.1
OKS 2009-3	31.7	75.0	95.7	67.4
PST-R6T9S	30.0	75.0	91.0	65.3
PST-R6CT	26.7	78.3	89.3	64.8
OKS 2011-1	25.0	76.7	89.3	63.7
KASHMIR (PST-R6P0)	25.0	72.7	93.0	63.6
PRINCESS 77	16.7	66.7	91.0	58.1
12-TSB-1	13.3	61.7	85.7	53.6
YUKON	8.3	41.7	91.3	47.1
LSD VALUE	16.4	15.5	5.9	7.9
C.V. (%)	28.9	11.9	3.4	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 44C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
 AT KNOXVILLE (TRAFFIC STUDY), TN 2/
 2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
CELEBRATION	41.7	94.3	96.0	77.3
FAES 1325	58.3	89.0	83.0	76.8
OKC 1131	40.0	95.0	93.0	76.0
PATRIOT	43.3	88.3	92.7	74.8
FAES 1326	45.0	86.0	92.0	74.3
ASTRO	43.3	88.3	89.0	73.6
11-T-510	38.3	86.7	94.7	73.2
LATITUDE 36	40.0	85.0	92.3	72.4
11-T-251	35.0	86.0	94.3	71.8
OKC 1163	45.0	82.3	88.0	71.8
JSC 2-21-1-V	38.3	85.0	86.3	69.9
JSC 2-21-18-V	40.0	81.7	87.0	69.6
OKC 1302	41.7	80.0	87.0	69.6
MSB 281	23.3	85.0	98.0	68.8
DT-1	35.0	80.0	86.0	67.0
TIFWAY	30.0	71.7	94.0	65.2
FAES 1327	31.7	65.0	96.0	64.2
LSD VALUE	18.9	7.0	5.0	5.2
C.V. (%)	22.7	5.3	3.3	4.3

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 45A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT COLLEGE STATION, TX 2/
2013-14 DATA

NAME	JULY	AUGUST	SEPTEMBER	OCTOBER	APRIL	MEAN
NORTH SHORE SLT	80.0	93.3	99.0	99.0	99.0	94.1
BAR C291	73.3	93.3	99.0	99.0	99.0	92.7
ASTRO	65.0	96.0	99.0	99.0	99.0	91.6
YUKON	61.7	93.3	99.0	99.0	99.0	90.4
JSC 2007-8-S	56.7	97.7	99.0	99.0	99.0	90.3
JSC 2009-6-S	56.7	95.0	99.0	99.0	99.0	89.7
CELEBRATION	60.0	89.3	99.0	99.0	99.0	89.3
NUMEX-SAHARA	60.0	83.3	99.0	99.0	99.0	88.1
JSC 2007-13-S	53.3	89.7	97.7	97.7	99.0	87.5
MBG 002	43.3	96.3	99.0	99.0	99.0	87.3
FAES 1325	46.7	91.3	99.0	99.0	99.0	87.0
OKC 1131	41.7	93.0	99.0	99.0	99.0	86.3
OKS 2009-3	45.0	88.3	99.0	99.0	99.0	86.1
RIVIERA	35.0	94.7	99.0	99.0	99.0	85.3
11-T-510	33.3	93.0	99.0	99.0	99.0	84.7
11-T-251	30.0	93.3	99.0	99.0	99.0	84.1
12-TSB-1	30.0	93.3	99.0	99.0	99.0	84.1
PRINCESS 77	36.7	86.7	99.0	99.0	99.0	84.1
PATRIOT	50.0	76.7	96.0	96.0	97.7	83.3
JSC 2-21-1-V	33.3	85.0	99.0	99.0	99.0	83.1
DT-1	28.3	88.0	99.0	99.0	99.0	82.7
LATITUDE 36	28.3	85.0	99.0	99.0	99.0	82.1
OKC 1302	25.0	88.3	99.0	99.0	99.0	82.1
JSC 2-21-18-V	26.7	81.7	99.0	99.0	99.0	81.1
FAES 1326	23.3	83.3	99.0	99.0	99.0	80.7
PST-R6CT	21.7	80.0	99.0	99.0	99.0	79.7
JSC 2009-2-S	21.7	83.3	96.0	96.0	92.7	77.9
FAES 1327	23.3	71.7	96.3	97.7	99.0	77.6
OKS 2011-1	10.0	76.7	96.3	96.3	99.0	75.7
TIFWAY	20.0	60.0	94.7	97.7	99.0	74.3
OKC 1163	26.7	75.0	84.7	88.0	94.7	73.8
OKS 2011-4	36.7	58.3	74.3	76.0	82.7	65.6
MSB 281	20.0	61.7	75.0	83.0	78.0	63.5
KASHMIR (PST-R6P0)	13.3	60.0	66.0	66.0	67.7	54.6
PST-R6T9S	5.0	31.7	55.0	66.7	63.3	44.3
LSD VALUE	27.3	31.6	32.1	36.9	27.1	23.4
C.V. (%)	42.7	19.4	14.7	13.8	12.2	14.7

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

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

TABLE 45B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT COLLEGE STATION, TX 2/
2013-14 DATA

NAME	JULY	AUGUST	SEPTEMBER	OCTOBER	APRIL	MEAN
NORTH SHORE SLT	80.0	93.3	99.0	99.0	99.0	94.1
BAR C291	73.3	93.3	99.0	99.0	99.0	92.7
YUKON	61.7	93.3	99.0	99.0	99.0	90.4
JSC 2007-8-S	56.7	97.7	99.0	99.0	99.0	90.3
JSC 2009-6-S	56.7	95.0	99.0	99.0	99.0	89.7
NUMEX-SAHARA	60.0	83.3	99.0	99.0	99.0	88.1
JSC 2007-13-S	53.3	89.7	97.7	97.7	99.0	87.5
MBG 002	43.3	96.3	99.0	99.0	99.0	87.3
OKS 2009-3	45.0	88.3	99.0	99.0	99.0	86.1
RIVIERA	35.0	94.7	99.0	99.0	99.0	85.3
12-TSB-1	30.0	93.3	99.0	99.0	99.0	84.1
PRINCESS 77	36.7	86.7	99.0	99.0	99.0	84.1
PST-R6CT	21.7	80.0	99.0	99.0	99.0	79.7
JSC 2009-2-S	21.7	83.3	96.0	96.0	92.7	77.9
OKS 2011-1	10.0	76.7	96.3	96.3	99.0	75.7
OKS 2011-4	36.7	58.3	74.3	76.0	82.7	65.6
KASHMIR (PST-R6P0)	13.3	60.0	66.0	66.0	67.7	54.6
PST-R6T9S	5.0	31.7	55.0	66.7	63.3	44.3
LSD VALUE	32.1	36.0	42.0	46.2	36.7	31.2
C.V. (%)	45.1	22.1	19.2	18.6	16.3	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 45C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT COLLEGE STATION, TX 2/
2013-14 DATA

NAME	JULY	AUGUST	SEPTEMBER	OCTOBER	APRIL	MEAN
ASTRO	65.0	96.0	99.0	99.0	99.0	91.6
CELEBRATION	60.0	89.3	99.0	99.0	99.0	89.3
FAES 1325	46.7	91.3	99.0	99.0	99.0	87.0
OKC 1131	41.7	93.0	99.0	99.0	99.0	86.3
11-T-510	33.3	93.0	99.0	99.0	99.0	84.7
11-T-251	30.0	93.3	99.0	99.0	99.0	84.1
PATRIOT	50.0	76.7	96.0	96.0	97.7	83.3
JSC 2-21-1-V	33.3	85.0	99.0	99.0	99.0	83.1
DT-1	28.3	88.0	99.0	99.0	99.0	82.7
LATITUDE 36	28.3	85.0	99.0	99.0	99.0	82.1
OKC 1302	25.0	88.3	99.0	99.0	99.0	82.1
JSC 2-21-18-V	26.7	81.7	99.0	99.0	99.0	81.1
FAES 1326	23.3	83.3	99.0	99.0	99.0	80.7
FAES 1327	23.3	71.7	96.3	97.7	99.0	77.6
TIFWAY	20.0	60.0	94.7	97.7	99.0	74.3
OKC 1163	26.7	75.0	84.7	88.0	94.7	73.8
MSB 281	20.0	61.7	75.0	83.0	78.0	63.5
LSD VALUE	25.4	31.0	16.4	11.7	9.2	13.9
C.V. (%)	39.6	16.6	8.0	5.6	5.1	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 46A. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS CULTIVARS 1/
AT BLACKSBURG, VA 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
NUMEX-SAHARA	76.7	89.7	93.0	86.4
RIVIERA	71.7	86.7	93.0	83.8
BAR C291	70.0	86.7	93.3	83.3
JSC 2007-13-S	58.3	89.7	96.0	81.3
JSC 2009-2-S	61.7	86.7	93.0	80.4
JSC 2009-6-S	60.0	81.7	93.0	78.2
PATRIOT	51.7	83.3	99.0	78.0
OKS 2011-4	58.3	83.3	90.0	77.2
KASHMIR (PST-R6P0)	65.0	81.7	81.7	76.1
OKS 2009-3	60.0	76.7	91.3	76.0
PRINCESS 77	53.3	83.3	90.0	75.6
FAES 1325	41.7	86.7	93.0	73.8
PST-R6T9S	46.7	78.3	96.0	73.7
JSC 2007-8-S	50.0	78.3	91.3	73.2
12-TSB-1	46.7	81.7	86.7	71.7
PST-R6CT	51.7	73.3	90.0	71.7
NORTH SHORE SLT	56.7	71.7	85.0	71.1
YUKON	50.0	76.7	86.7	71.1
OKC 1163	36.7	81.7	94.7	71.0
MBG 002	50.0	75.0	86.3	70.4
FAES 1326	45.0	78.3	85.0	69.4
CELEBRATION	40.0	73.3	86.3	66.6
OKC 1302	41.7	70.0	86.7	66.1
OKC 1131	38.3	73.3	85.0	65.6
11-T-510	33.3	70.0	88.3	63.9
ASTRO	38.3	73.3	80.0	63.9
OKS 2011-1	30.0	70.0	90.0	63.3
MSB 281	40.0	65.0	81.7	62.2
LATITUDE 36	36.7	63.3	85.0	61.7
JSC 2-21-18-V	30.0	66.7	81.7	59.4
DT-1	31.7	56.7	83.3	57.2
TIFWAY	36.7	63.3	71.7	57.2
11-T-251	30.0	53.3	86.7	56.7
FAES 1327	28.0	58.3	80.0	55.4
JSC 2-21-1-V	30.0	60.0	73.3	54.4
LSD VALUE	16.9	15.1	18.1	11.2
C.V. (%)	22.1	11.8	9.1	9.8

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

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

TABLE 46B. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (SEEDED) CULTIVARS 1/
AT BLACKSBURG, VA 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
NUMEX-SAHARA	76.7	89.7	93.0	86.4
RIVIERA	71.7	86.7	93.0	83.8
BAR C291	70.0	86.7	93.3	83.3
JSC 2007-13-S	58.3	89.7	96.0	81.3
JSC 2009-2-S	61.7	86.7	93.0	80.4
JSC 2009-6-S	60.0	81.7	93.0	78.2
OKS 2011-4	58.3	83.3	90.0	77.2
KASHMIR (PST-R6P0)	65.0	81.7	81.7	76.1
OKS 2009-3	60.0	76.7	91.3	76.0
PRINCESS 77	53.3	83.3	90.0	75.6
PST-R6T9S	46.7	78.3	96.0	73.7
JSC 2007-8-S	50.0	78.3	91.3	73.2
12-TSB-1	46.7	81.7	86.7	71.7
PST-R6CT	51.7	73.3	90.0	71.7
NORTH SHORE SLT	56.7	71.7	85.0	71.1
YUKON	50.0	76.7	86.7	71.1
MBG 002	50.0	75.0	86.3	70.4
OKS 2011-1	30.0	70.0	90.0	63.3
LSD VALUE	24.3	19.0	17.2	14.0
C.V. (%)	21.4	10.0	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 46C. PERCENT ESTABLISHMENT RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS 1/
AT BLACKSBURG, VA 2/
2013 DATA

NAME	JULY	AUGUST	SEPTEMBER	MEAN
PATRIOT	51.7	83.3	99.0	78.0
FAES 1325	41.7	86.7	93.0	73.8
OKC 1163	36.7	81.7	94.7	71.0
FAES 1326	45.0	78.3	85.0	69.4
CELEBRATION	40.0	73.3	86.3	66.6
OKC 1302	41.7	70.0	86.7	66.1
OKC 1131	38.3	73.3	85.0	65.6
11-T-510	33.3	70.0	88.3	63.9
ASTRO	38.3	73.3	80.0	63.9
MSB 281	40.0	65.0	81.7	62.2
LATITUDE 36	36.7	63.3	85.0	61.7
JSC 2-21-18-V	30.0	66.7	81.7	59.4
DT-1	31.7	56.7	83.3	57.2
TIFWAY	36.7	63.3	71.7	57.2
11-T-251	30.0	53.3	86.7	56.7
FAES 1327	28.0	58.3	80.0	55.4
JSC 2-21-1-V	30.0	60.0	73.3	54.4
LSD VALUE	14.7	16.4	22.5	11.9
C.V. (%)	19.2	13.1	11.1	10.1

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

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

APPENDIX TABLE. SUMMARY OF TURFGRASS QUALITY RATINGS FOR BERMUDAGRASS CULTIVARS
2014 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
DT-1	6.6	86.7
OKC 1163	6.6	73.3
JSC 2-21-18-V	6.5	80.0
OKC 1131	6.5	46.7
11-T-510	6.4	60.0
LATITUDE 36	6.4	80.0
JSC 2-21-1-V	6.3	53.3
11-T-251	6.1	40.0
JSC 2007-13-S	6.0	20.0
OKC 1302	6.0	26.7
PATRIOT	6.0	46.7
RIVIERA	6.0	13.3
JSC 2007-8-S	5.9	20.0
TIFWAY	5.9	20.0
ASTRO	5.8	0.0
FAES 1325	5.8	26.7
FAES 1326	5.8	13.3
JSC 2009-2-S	5.8	13.3
JSC 2009-6-S	5.8	13.3
MBG 002	5.8	6.7
FAES 1327	5.6	6.7
BAR C291	5.5	13.3
CELEBRATION	5.5	6.7
PRINCESS 77	5.5	0.0
PST-R6CT	5.5	0.0
12-TSB-1	5.4	0.0
OKS 2011-1	5.4	0.0
OKS 2011-4	5.4	6.7
YUKON	5.4	6.7
KASHMIR (PST-R6P0)	5.3	0.0
MSB 281	5.2	6.7
OKS 2009-3	5.2	0.0
PST-R6T9S	5.2	0.0
NORTH SHORE SLT	5.1	6.7
NUMEX-SAHARA	4.7	6.7
LSD VALUE	0.2	
C.V. (%)	9.7	

- */ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
- **/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
- 1/ MEAN AN AVERAGE OF ALL THE TURFGRASS QUALITY RATINGS FROM ALL LOCATIONS.
- 2/ MAXIMUM IN TOP 25% THE PERCENTAGE OF LOCATIONS WHERE THAT ENTRY FINISHED IN THE TOP 25% OF ALL ENTRIES.

APPENDIX TABLE. SUMMARY OF TURFGRASS QUALITY RATINGS FOR BERMUDAGRASS CULTIVARS
(CONT'D) 2013 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
JSC 2007-13-S	7.0	42.9
JSC 2007-8-S	6.7	42.9
JSC 2009-2-S	6.7	42.9
RIVIERA	6.7	14.3
JSC 2009-6-S	6.6	28.6
OKC 1163	6.6	42.9
BAR C291	6.5	14.3
DT-1	6.5	14.3
MBG 002	6.5	14.3
OKC 1131	6.5	57.1
PRINCESS 77	6.5	28.6
11-T-251	6.4	42.9
11-T-510	6.4	28.6
PST-R6CT	6.4	0.0
JSC 2-21-1-V	6.3	28.6
KASHMIR (PST-R6P0)	6.3	14.3
LATITUDE 36	6.3	42.9
NORTH SHORE SLT	6.3	14.3
OKS 2011-4	6.3	14.3
PST-R6T9S	6.3	0.0
12-TSB-1	6.2	0.0
FAES 1325	6.2	14.3
JSC 2-21-18-V	6.2	14.3
OKS 2009-3	6.2	0.0
YUKON	6.2	14.3
CELEBRATION	6.1	14.3
NUMEX-SAHARA	6.1	28.6
OKS 2011-1	6.1	0.0
MSB 281	6.0	28.6
OKC 1302	6.0	14.3
TIFWAY	6.0	14.3
FAES 1326	5.9	0.0
PATRIOT	5.9	0.0
ASTRO	5.8	0.0
FAES 1327	5.6	0.0
LSD VALUE	0.3	
C.V. (%)	6.9	

*/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).
 **/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.
 1/ MEAN AN AVERAGE OF ALL THE TURFGRASS QUALITY RATINGS FROM ALL LOCATIONS.
 2/ MAXIMUM IN TOP 25% THE PERCENTAGE OF LOCATIONS WHERE THAT ENTRY FINISHED IN THE TOP 25% OF ALL ENTRIES.