

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT AUBURN, AL 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR OCTOBER	QUALITY RATINGS							MEAN
					APR	MAY	JUN	JUL	AUG	SEP	OCT	
TIFTUF (DT-1)	7.7	4.3	7.7	8.0	6.7	5.7	6.0	6.0	6.0	7.7	7.0	6.4
TIFWAY	9.0	5.7	6.3	5.3	5.7	5.7	7.7	5.7	7.0	5.3	5.7	6.1
FAES 1327	8.0	5.7	6.3	5.3	5.7	5.7	6.7	6.0	6.0	6.3	5.7	6.0
LATITUDE 36	5.3	5.7	6.0	4.0	6.0	5.7	6.3	6.0	6.3	6.3	5.3	6.0
11-T-510	7.0	6.7	6.0	6.0	5.3	5.0	6.0	6.0	6.3	6.0	6.3	5.9
11-T-251	7.7	9.0	6.7	6.3	5.3	5.0	6.7	5.3	6.7	5.7	4.7	5.6
FAES 1326	7.3	5.7	5.0	5.3	5.3	5.0	6.0	4.7	5.3	5.7	5.7	5.4
JSC 2-21-18-V	6.0	4.3	7.0	4.3	6.0	5.0	6.0	5.3	4.3	6.0	4.3	5.3
PATRIOT	8.3	8.3	4.3	7.0	4.3	5.0	6.0	6.0	5.0	5.3	5.3	5.3
OKC 1302	7.0	5.3	5.7	6.3	5.3	5.0	5.7	6.7	5.7	4.7	3.7	5.2
FAES 1325	7.3	6.3	6.0	7.3	4.7	4.0	4.7	5.3	6.0	5.7	5.3	5.1
12-TSB-1	8.3	7.0	5.0	7.0	4.3	5.0	6.0	4.7	5.3	4.7	4.3	4.9
OKC 1131	6.7	5.3	5.0	4.0	5.0	4.3	5.0	4.7	5.7	4.3	3.7	4.7
JSC 2-21-1-V	5.7	4.3	5.7	5.0	4.3	4.0	5.0	5.3	5.0	4.7	4.0	4.6
CELEBRATION	6.7	6.7	6.3	5.3	3.0	3.7	4.0	5.0	5.7	5.7	4.3	4.5
OKC 1163	5.7	7.0	7.7	3.0	4.7	5.3	5.0	5.3	5.0	3.0	2.7	4.4
PRINCESS 77	6.3	5.7	4.7	6.3	4.3	4.3	5.0	4.0	4.3	4.0	4.7	4.4
ASTRO	6.0	6.0	3.0	3.3	3.7	4.0	5.0	4.3	4.0	4.3	4.0	4.2
OKS 2011-1	5.3	6.0	4.0	5.7	4.0	4.3	5.0	4.3	4.0	4.3	3.3	4.2
RIVIERA	5.3	5.0	4.3	4.0	4.0	4.0	4.3	4.0	4.0	4.7	4.0	4.1
JSC 2009-2-S	5.3	6.0	3.3	5.0	4.3	4.0	4.3	4.0	4.0	4.3	3.3	4.0
MBG 002	5.7	6.0	3.7	5.3	4.0	4.0	4.7	3.7	3.7	3.0	4.0	3.9
JSC 2007-8-S	4.7	6.0	4.0	3.7	4.3	4.0	4.0	3.7	2.7	3.7	3.3	3.7
JSC 2007-13-S	4.7	6.3	3.0	4.3	3.7	3.7	4.7	3.3	3.3	3.3	3.0	3.6
JSC 2009-6-S	4.7	4.7	3.3	3.3	3.7	4.0	4.0	3.3	2.7	3.3	3.7	3.5
BAR C291	4.3	4.7	2.7	3.7	3.7	3.7	4.0	3.0	3.0	2.7	2.3	3.2
OKS 2011-4	5.7	6.7	2.0	4.3	3.0	3.7	3.7	3.3	3.0	2.0	3.7	3.2
MSB 281	5.7	6.7	7.3	3.3	3.0	3.3	3.7	4.0	2.7	3.0	2.3	3.1
OKS 2009-3	5.7	5.7	3.0	4.0	3.3	2.7	4.0	2.0	2.0	2.5	2.0	2.7
PST-R6T9S	5.3	8.3	2.0	2.7	2.7	3.0	3.0	2.3	2.0	2.3	2.0	2.5
NORTH SHORE SLT	5.7	6.0	3.3	4.3	2.3	2.3	2.7	2.7	2.0	3.0	2.0	2.4
PST-R6CT	5.3	7.3	4.0	3.7	2.3	2.7	2.7	2.0	3.0	2.5	2.0	2.4
YUKON	5.7	6.7	4.0	3.7	2.0	2.7	2.7	3.3	2.7	1.3	2.3	2.4
KASHMIR (PST-R6P0)	5.0	5.0	3.3	2.7	2.3	2.0	2.3	2.0	1.7	1.0	2.0	1.9
NUMEX-SAHARA	4.0	3.3	1.7	3.0	1.3	1.7	1.7	2.3	1.7	2.0	2.3	1.9
LSD VALUE	1.6	1.6	2.0	2.5	1.4	1.5	1.7	1.3	1.7	1.8	1.4	1.0
C.V. (%)	16.0	16.6	27.2	29.7	21.2	21.9	22.1	19.5	25.2	26.4	23.5	15.9

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

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

TABLE 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT FAYETTEVILLE, AR 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SUMMER DENSITY	FALL COLOR	PERCENT RECOVERY RATINGS FROM DIVOTS (DAYS AFTER)						QUALITY RATINGS					
					OCTOBER	0_DAY	3_DAYS	7_DAYS	10_DAYS	14_DAYS	21_DAYS	MAY	JUN	JUL	AUG	SEP	MEAN
OKC 1163	8.3	1.7	8.7	9.0	6.0	25.0	35.3	45.7	58.7	70.7	92.7	8.3	8.7	9.0	9.0	9.0	8.8
11-T-510	8.7	2.3	6.0	7.7	6.0	29.7	39.3	48.7	56.3	70.0	97.3	7.7	7.0	8.3	8.7	8.3	8.0
OKC 1131	6.3	2.0	8.7	7.3	5.3	24.0	40.0	56.3	59.3	77.0	92.0	7.7	7.3	8.3	8.3	8.3	8.0
TIFWAY	7.3	2.0	7.3	7.7	5.0	21.7	31.7	41.7	46.7	72.7	85.3	7.7	7.3	8.0	8.0	8.0	7.8
JSC 2-21-1-V	6.0	3.3	8.3	7.7	5.7	22.0	37.3	52.3	49.3	69.7	99.0	8.0	7.7	7.3	8.0	7.3	7.7
LATITUDE 36	6.3	4.7	7.7	7.3	7.3	28.7	41.3	54.3	58.0	78.7	92.3	7.3	8.0	7.7	8.0	7.7	7.7
FAES 1326	7.3	2.7	8.0	7.7	6.7	25.0	39.0	52.7	66.7	84.3	99.0	7.0	7.0	8.0	8.0	8.0	7.6
OKC 1302	7.0	2.0	7.7	7.7	5.7	26.7	37.3	48.3	55.7	69.0	83.7	6.7	6.7	8.3	8.0	8.3	7.6
JSC 2-21-18-V	6.0	3.0	7.3	8.0	5.3	24.0	40.3	57.3	57.7	79.0	98.3	7.0	7.3	8.0	7.3	8.0	7.5
TIFTUF (DT-1)	6.3	5.0	8.0	7.3	5.7	25.7	32.3	40.0	52.3	64.0	93.0	7.3	7.0	7.3	7.3	7.3	7.3
PATRIOT	8.7	1.7	6.7	6.0	6.7	27.0	38.3	49.0	60.7	75.3	93.7	7.3	7.0	7.7	6.3	7.7	7.2
JSC 2007-13-S	6.7	3.3	5.7	6.0	3.7	24.3	37.3	50.3	61.0	66.0	91.3	6.7	6.7	7.0	7.0	7.0	6.9
FAES 1327	6.7	2.7	7.3	7.7	6.0	23.0	42.3	61.7	63.0	82.3	95.3	7.0	6.3	7.0	6.7	7.0	6.8
ASTRO	5.7	4.3	6.3	7.0	5.0	25.3	40.3	54.7	51.3	69.0	99.0	6.7	7.0	6.7	6.7	6.7	6.7
PRINCESS 77	6.0	3.0	7.0	5.7	5.7	23.7	35.7	48.0	57.3	71.7	93.0	6.3	6.0	6.7	7.7	6.7	6.7
FAES 1325	6.3	1.7	6.3	6.0	5.0	26.3	35.7	45.7	53.7	64.3	90.0	7.0	6.0	6.7	6.7	6.7	6.6
JSC 2009-2-S	6.3	3.3	5.0	5.3	5.7	25.3	38.7	51.7	62.0	71.0	94.7	6.3	6.0	7.0	6.7	7.0	6.6
RIVIERA	6.3	2.0	5.7	5.7	6.7	24.7	32.7	40.7	55.3	67.0	92.0	6.7	6.3	6.7	6.7	6.7	6.6
OKS 2011-1	6.0	2.0	5.7	5.7	5.0	26.7	36.0	45.3	50.7	65.3	97.0	6.0	5.7	7.0	7.0	7.0	6.5
11-T-251	8.3	6.0	6.7	5.7	6.7	25.0	36.7	48.3	60.7	77.3	95.7	6.0	6.0	6.7	6.3	6.7	6.3
12-TSB-1	7.3	2.3	6.3	5.3	5.3	24.7	38.0	51.3	58.0	78.3	99.0	5.7	5.7	6.7	6.7	6.7	6.3
CELEBRATION	8.0	5.7	4.3	5.0	7.3	24.7	39.3	54.0	51.3	62.0	84.7	5.7	5.7	7.0	6.0	7.0	6.3
JSC 2009-6-S	6.0	1.7	5.0	5.0	6.0	22.0	38.7	55.0	53.7	72.7	84.3	5.7	6.0	6.7	6.0	6.7	6.2
OKS 2009-3	5.3	3.0	4.3	5.0	5.0	26.7	36.0	45.0	52.3	70.0	90.0	6.0	5.7	6.3	6.7	6.3	6.2
JSC 2007-8-S	7.0	2.0	4.3	4.7	5.0	25.7	38.0	49.7	64.3	75.7	92.7	6.0	6.3	6.0	6.3	6.0	6.1
NORTH SHORE SLT	5.3	1.7	5.7	4.3	6.3	23.3	36.0	48.3	52.0	73.7	92.3	6.3	5.7	6.0	6.3	6.0	6.1
OKS 2011-4	6.7	2.0	4.7	4.7	5.7	25.3	35.3	45.7	58.3	72.7	92.0	6.3	5.7	6.3	5.7	6.3	6.1
BAR C291	5.3	2.3	5.0	5.0	6.0	22.3	35.7	48.7	51.3	67.3	85.7	5.7	6.0	6.0	6.3	6.0	6.0
MBG 002	5.7	3.3	5.7	5.3	5.3	27.0	40.7	55.0	57.3	62.0	93.0	5.7	5.7	6.0	6.7	6.0	6.0
PST-R6CT	6.0	4.0	6.7	4.3	8.0	25.0	41.7	58.3	59.3	78.7	99.0	5.0	4.7	6.0	6.3	6.0	5.6
NUMEX-SAHARA	5.0	2.7	5.0	4.3	5.7	22.7	34.0	45.3	53.3	79.3	98.3	5.7	5.3	5.0	5.3	5.0	5.3
KASHMIR (PST-R6P0)	5.7	2.0	4.0	5.0	4.0	24.7	35.3	46.0	55.0	75.0	89.0	4.7	4.3	5.7	5.7	5.7	5.2
YUKON	6.0	3.7	5.7	5.3	7.0	24.0	36.3	49.0	58.7	76.0	92.3	5.3	4.3	5.0	5.3	5.0	5.0
PST-R6T9S	6.3	2.7	5.7	4.7	5.3	25.0	36.7	48.3	58.7	72.3	92.7	5.0	4.3	5.0	4.7	5.0	4.8
MSB 281	7.7	2.0	7.0	4.7	5.7	24.7	34.7	45.3	55.3	73.0	94.3	5.0	4.0	3.3	5.3	4.0	4.3
LSD VALUE	1.2	4.0	0.7	0.9	0.7	8.5	16.3	28.3	32.2	48.0	35.3	1.3	0.8	1.2	0.8	1.1	0.7
C.V. (%)	11.1	56.6	7.7	9.6	7.6	11.4	12.6	17.3	15.2	16.3	9.6	11.9	8.4	11.6	8.0	10.1	7.3

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

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

TABLE 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT TUCSON, AZ 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY RATINGS			PERCENT COVER SPRING	FALL COLOR DECEMBER	MAR	APR	MAY	QUALITY RATINGS						MEAN
				SPRING	SUMMER	FALL						JUN	JUL	AUG	SEP	OCT	NOV	
TIFWAY	7.0	6.7	7.7	7.7	8.7	8.0	55.0	5.7	7.3	6.7	6.7	8.7	8.3	8.3	8.0	7.0	7.0	7.6
JSC 2-21-18-V	5.3	6.3	8.0	7.3	8.7	7.3	73.3	2.3	7.3	6.3	6.0	8.3	8.3	8.0	8.0	7.0	7.3	7.4
TIFTUF (DT-1)	5.0	6.0	7.3	7.3	8.0	8.0	71.7	6.7	7.0	6.0	6.0	8.3	8.0	8.3	7.7	7.0	7.0	7.3
11-T-510	6.0	7.0	7.0	7.3	7.7	7.3	36.7	5.0	6.7	7.0	7.3	7.7	7.7	8.0	7.3	6.7	6.0	7.1
FAES 1325	7.3	7.3	6.3	7.3	8.0	7.0	45.0	5.7	7.0	7.3	7.3	7.3	8.0	7.3	7.0	6.3	6.7	7.1
OKC 1163	5.3	5.7	9.0	7.7	8.3	8.7	71.7	2.3	6.7	5.7	6.3	8.3	7.3	8.0	7.3	7.3	6.7	7.1
OKC 1131	7.3	6.7	7.0	7.0	8.3	8.0	65.0	2.7	6.7	6.7	7.0	7.7	7.3	7.7	7.7	6.3	5.7	7.0
CELEBRATION	6.0	7.7	6.0	7.0	7.3	7.0	58.3	3.7	6.0	7.7	7.7	7.7	7.3	7.0	6.7	6.3	5.7	6.9
JSC 2-21-1-V	5.3	6.3	7.3	6.3	8.3	6.7	68.3	3.7	6.3	6.3	6.3	7.7	7.3	7.7	7.3	6.7	6.7	6.9
FAES 1327	7.0	6.3	7.3	6.7	8.0	8.0	53.3	5.3	6.3	6.3	6.3	7.3	7.3	7.0	7.7	7.0	6.0	6.8
12-TSB-1	7.3	6.7	6.3	7.0	7.7	7.7	61.7	4.0	6.0	6.7	7.3	7.3	7.0	7.0	6.3	6.3	6.3	6.7
LATITUDE 36	6.0	5.7	8.3	6.7	9.0	8.0	33.3	3.3	6.3	5.7	6.3	7.3	7.3	7.3	8.0	6.7	5.0	6.7
MBG 002	6.7	6.7	6.7	6.7	7.0	6.7	73.3	4.3	6.0	6.7	6.7	7.7	7.0	7.0	7.0	6.7	6.0	6.7
11-T-251	6.0	6.7	6.7	7.0	7.7	6.0	25.0	4.0	6.3	6.7	7.3	7.3	7.0	6.7	6.0	6.0	5.7	6.6
PRINCESS 77	6.3	6.0	6.0	7.0	7.3	6.7	25.0	4.0	6.3	6.0	6.3	7.7	7.3	7.0	6.3	6.3	5.3	6.5
RIVIERA	7.3	7.3	6.0	5.7	7.0	6.0	76.7	2.7	5.3	7.3	7.7	6.7	6.3	6.7	6.0	5.7	5.7	6.4
ASTRO	6.3	6.0	6.0	6.3	6.3	6.7	56.7	2.3	5.7	6.0	6.3	6.7	6.7	6.7	6.3	5.7	5.0	6.1
JSC 2009-6-S	6.0	6.3	6.0	6.0	6.7	6.0	70.0	2.3	5.3	6.3	6.7	7.0	6.3	6.7	6.3	6.0	4.7	6.1
FAES 1326	7.3	5.3	6.7	5.7	8.0	7.3	21.7	4.3	5.7	5.3	5.3	6.3	6.3	6.3	7.0	6.3	5.7	6.0
JSC 2007-8-S	7.0	6.7	5.7	5.7	6.3	5.3	73.3	1.7	5.0	6.7	6.7	6.7	6.0	5.7	6.0	5.7	5.7	6.0
JSC 2009-2-S	6.3	6.3	6.0	5.7	6.7	5.7	71.7	2.3	5.3	6.3	6.3	6.3	6.3	6.7	6.3	5.3	4.7	6.0
PATRIOT	7.7	6.3	6.0	6.3	7.3	4.7	36.7	1.7	5.3	6.3	7.0	6.3	6.3	6.7	6.7	4.7	4.0	5.9
JSC 2007-13-S	6.0	6.3	6.0	5.3	6.7	4.3	53.3	2.0	5.3	6.3	6.3	6.3	6.3	6.0	5.7	4.7	5.0	5.8
NORTH SHORE SLT	6.0	6.7	6.0	5.3	6.0	5.7	71.7	3.0	4.7	6.7	7.0	6.3	5.7	6.0	5.7	5.3	4.7	5.8
BAR C291	6.0	6.0	5.7	6.0	6.0	5.3	53.3	2.0	5.0	6.0	6.0	7.0	6.0	6.3	6.0	5.0	4.0	5.7
OKS 2011-1	6.3	7.0	5.3	5.3	6.3	5.3	36.7	2.3	5.0	7.0	7.0	6.0	5.7	5.3	5.7	4.7	4.7	5.7
MSB 281	6.3	6.3	7.0	5.0	6.7	5.3	63.3	3.7	5.0	6.3	6.7	6.3	6.0	6.0	5.0	4.7	4.7	5.6
OKC 1302	6.7	5.3	7.0	5.7	7.3	5.3	46.0	3.3	5.0	5.3	6.3	6.3	6.0	6.0	5.7	5.0	4.3	5.6
OKS 2011-4	6.7	6.7	5.3	5.0	6.0	5.3	63.3	1.7	4.0	6.7	7.0	6.0	5.3	6.0	5.3	5.0	4.7	5.6
YUKON	6.7	6.0	6.0	5.7	6.0	5.3	36.7	1.0	5.3	6.0	6.0	6.3	5.7	6.3	5.7	5.3	4.0	5.6
KASHMIR (PST-R6P0)	6.0	6.0	5.3	5.3	5.7	5.3	80.0	2.7	4.7	6.0	6.7	5.7	5.7	5.3	4.7	4.7	5.0	5.4
PST-R6T9S	5.0	6.0	5.3	5.0	5.3	4.7	73.3	2.7	4.7	6.0	6.3	6.0	5.3	5.7	4.7	4.7	4.7	5.3
PST-R6CT	5.7	5.7	5.3	5.0	5.3	5.3	73.3	2.3	4.3	5.7	5.7	5.3	5.3	5.3	5.3	5.3	4.7	5.2
OKS 2009-3	6.0	5.7	5.0	5.7	5.3	4.3	43.3	2.3	4.7	5.7	6.0	6.0	5.7	5.7	5.0	4.0	3.7	5.1
NUMEX-SAHARA	5.3	6.0	4.7	4.3	5.0	4.7	25.0	3.0	4.0	6.0	6.0	5.0	4.7	4.7	4.7	4.0	3.7	4.7
LSD VALUE	1.6	2.7	0.9	1.2	1.0	1.6	29.5	1.5	1.0	2.7	2.2	1.2	1.1	1.1	0.9	1.6	1.3	0.8
C.V. (%)	12.9	13.8	8.9	11.7	9.0	15.3	30.3	29.5	11.0	13.8	12.5	10.3	10.6	10.2	9.6	15.6	15.2	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 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT RIVERSIDE, CA 1/
2016 DATA

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

NAME	GENETIC COLOR	SUMMER DENSITY	WINTER COLOR	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FAES 1326	8.0	8.0	6.0	7.0	6.3	6.7	6.7	7.0	8.0	8.0	8.0	7.0	6.7	6.7	6.0	7.0
TIFTUF (DT-1)	7.0	7.0	7.0	7.0	7.0	6.7	7.7	7.0	7.0	7.0	7.0	7.0	7.0	6.7	6.7	7.0
TIFWAY	7.3	7.7	6.7	7.0	6.3	6.3	6.3	7.0	7.3	7.7	7.3	7.0	7.0	7.0	6.3	6.9
OKC 1163	7.0	8.0	4.7	6.3	6.0	6.3	7.3	7.0	7.3	7.3	7.3	6.7	6.3	6.3	6.0	6.7
11-T-510	7.3	7.3	5.3	6.3	6.0	6.0	6.0	6.7	7.0	7.3	7.3	6.7	6.7	6.0	5.7	6.5
JSC 2-21-18-V	7.0	7.3	6.0	6.0	5.7	6.0	6.3	7.0	7.3	7.3	6.7	6.7	6.3	6.3	6.3	6.5
OKC 1131	8.0	7.7	4.0	6.0	5.7	5.7	6.3	6.7	7.7	7.7	7.3	6.7	6.0	6.0	6.0	6.5
FAES 1325	7.0	7.0	6.0	7.0	6.3	6.0	6.0	6.7	7.0	7.0	7.0	6.0	6.0	6.7	5.7	6.4
ASTRO	7.0	7.0	6.0	6.0	5.3	5.7	6.3	6.3	7.0	7.0	6.7	6.3	6.3	6.3	5.7	6.3
OKC 1302	7.0	6.7	5.7	6.0	6.0	5.7	6.7	6.7	7.0	7.0	6.7	6.0	6.0	6.0	6.0	6.3
11-T-251	7.0	7.0	5.0	6.0	6.0	6.0	6.3	6.3	7.0	7.0	7.0	6.3	5.7	6.0	5.0	6.2
FAES 1327	7.3	7.0	6.0	6.3	5.3	6.0	6.0	6.3	6.7	7.0	6.7	6.3	6.3	6.0	5.7	6.2
PRINCESS 77	6.7	6.7	6.0	5.3	5.3	6.0	6.3	6.3	6.7	6.7	6.3	6.3	6.3	6.0	6.3	6.2
12-TSB-1	7.0	6.3	6.3	6.0	5.7	5.7	6.0	6.0	6.0	6.3	6.3	6.3	6.3	6.0	6.0	6.1
LATITUDE 36	7.0	7.0	5.0	6.0	5.7	5.7	6.3	6.7	6.7	6.7	6.7	6.0	6.0	6.0	5.3	6.1
OKS 2011-1	7.3	6.7	5.3	6.0	5.7	5.3	6.0	6.0	6.7	6.7	6.3	6.0	6.0	6.0	5.3	6.0
JSC 2-21-1-V	7.0	6.7	5.3	6.3	5.3	5.3	5.7	6.3	6.3	6.3	6.3	6.3	6.0	5.3	5.0	5.9
JSC 2007-13-S	7.3	6.3	4.7	6.0	5.3	5.7	5.7	6.0	6.3	6.3	6.3	6.3	6.3	5.7	5.3	5.9
JSC 2007-8-S	7.0	6.7	4.7	5.3	5.3	5.0	5.3	6.0	6.7	6.7	6.7	6.0	6.0	5.3	5.0	5.8
MBG 002	6.7	6.3	5.7	5.3	5.3	5.3	6.3	6.0	6.0	6.0	6.0	6.0	6.0	5.3	5.7	5.8
RIVIERA	6.7	6.0	4.7	5.7	5.7	5.7	6.0	6.0	6.0	6.0	6.0	6.0	6.3	5.7	5.0	5.8
CELEBRATION	6.3	6.3	6.0	6.0	5.3	5.3	5.3	5.7	6.0	6.0	5.7	5.7	5.7	6.0	6.0	5.7
JSC 2009-2-S	7.0	6.3	4.7	5.3	5.0	5.0	5.3	6.0	6.3	6.3	6.0	6.0	5.7	5.0	5.0	5.6
JSC 2009-6-S	7.0	6.0	4.7	5.7	5.3	5.3	5.3	6.0	6.0	6.0	5.7	6.0	5.7	5.7	5.0	5.6
KASHMIR (PST-R6P0)	6.7	6.0	5.7	5.0	5.0	5.7	6.0	6.0	6.0	6.0	6.0	6.0	5.7	5.0	5.0	5.6
OKS 2009-3	6.3	6.0	5.7	5.0	5.0	5.3	5.0	6.0	6.0	6.0	6.0	5.7	5.7	5.3	5.7	5.6
OKS 2011-4	7.0	6.3	4.3	5.0	5.0	5.0	5.3	6.0	6.0	6.3	6.0	6.0	5.7	5.0	5.0	5.5
MSB 281	6.3	6.0	5.7	5.0	5.0	5.0	5.3	5.7	6.0	6.0	6.0	5.7	5.0	5.3	5.0	5.4
PATRIOT	7.3	6.3	2.7	5.0	4.7	5.3	5.0	5.3	6.3	6.3	6.0	6.0	5.7	5.0	4.3	5.4
PST-R6CT	6.0	5.7	5.0	5.0	5.0	5.3	5.7	6.0	5.7	5.7	5.7	5.7	5.7	5.0	4.7	5.4
BAR C291	6.3	5.7	4.7	5.0	5.0	4.7	5.0	5.7	6.0	5.7	5.7	5.7	5.0	5.0	5.0	5.3
NORTH SHORE SLT	6.0	5.7	5.0	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.3	5.0	5.0	5.0	4.7	5.2
NUMEX-SAHARA	6.0	6.0	4.7	5.0	4.7	5.0	4.3	5.3	6.0	6.0	6.0	5.3	5.0	5.0	4.3	5.2
YUKON	6.3	5.3	4.7	5.0	4.7	4.3	4.0	5.0	5.7	5.3	5.7	6.0	6.0	5.7	4.7	5.2
PST-R6T9S	5.7	5.3	4.0	5.0	5.0	5.0	5.0	5.7	5.3	5.3	5.3	5.0	5.0	5.0	4.3	5.1
LSD VALUE	0.6	0.8	1.0	0.5	0.7	0.7	0.9	0.7	0.8	0.9	1.0	1.4	1.0	0.7	0.8	0.5
C.V. (%)	5.7	8.0	12.1	5.4	8.0	8.0	9.8	7.0	7.3	8.1	9.3	10.2	9.3	7.6	9.4	5.1

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

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

TABLE 5.

NEMATODES COUNTS AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
FOR NEMATODES STUDY AT GAINESVILLE, FL 1/
2016 DATA

ROOT LENGTH MEASURED IN CM 2/

NAME	PERCENT GROUND COVER RATINGS												ROOT LENGTH
	JAN_4	FEB_10	MAR_2	APR_1	MAY_1	JUN_1	JUL_1	AUG_1	OCT_1	NOV_8	DEC_1		
KASHMIR (PST-R6P0)	24.0	1.3	5.0	18.7	15.7	29.7	29.7	19.0	33.0	25.3	25.3	952.7	
TIFTUF (DT-1)	30.7	1.3	8.0	20.3	19.3	54.0	54.0	39.7	20.0	37.3	37.3	877.7	
CELEBRATION	10.3	0.3	2.3	7.3	6.7	20.7	14.3	18.0	16.7	21.3	21.3	804.0	
12-TSB-1	14.7	0.7	4.0	16.0	14.0	45.7	35.3	35.0	13.7	35.7	35.7	803.7	
FAES 1326	16.7	1.0	4.0	13.3	9.3	49.3	44.3	21.3	17.3	30.7	30.7	773.0	
NUMEX-SAHARA	5.0	0.7	4.7	5.3	6.7	14.7	18.7	10.7	16.7	20.3	20.3	686.3	
BAR C291	6.0	0.0	2.7	12.3	5.7	20.0	29.3	14.7	25.3	25.7	25.7	651.7	
FAES 1325	23.0	2.3	8.3	19.7	22.3	29.7	42.3	35.0	25.0	42.3	42.3	635.3	
JSC 2-21-18-V	3.7	0.3	3.0	5.7	2.0	6.3	21.0	3.0	8.7	19.3	19.3	629.3	
FAES 1327	9.0	0.7	3.7	16.0	9.7	30.0	30.3	18.3	23.7	27.7	27.7	628.3	
TIFWAY	2.3	0.3	3.3	10.3	3.7	13.0	28.0	5.0	7.3	17.3	17.3	614.7	
RIVIERA	10.7	1.0	5.7	12.0	16.7	35.3	35.0	17.0	20.3	29.7	29.7	592.0	
ASTRO	3.7	0.0	3.0	10.0	3.0	26.0	34.7	6.7	16.0	23.0	23.0	570.0	
PST-R6T9S	11.7	1.7	6.3	17.7	10.3	32.3	35.7	13.3	22.0	21.3	21.3	550.7	
OKS 2009-3	2.7	0.7	3.3	9.0	8.3	16.7	19.0	6.7	12.0	20.0	20.0	541.0	
OKC 1131	8.3	0.0	3.3	22.7	10.0	20.3	21.3	2.7	28.7	29.3	29.3	524.0	
JSC 2009-6-S	3.7	0.7	4.0	6.0	3.0	6.0	17.0	7.3	21.3	22.3	22.3	518.3	
11-T-510	4.0	1.0	4.0	8.3	8.3	20.3	25.3	8.0	15.0	19.7	19.7	505.7	
MBG 002	10.3	0.7	4.7	12.7	14.7	28.7	14.7	23.0	35.0	38.0	38.0	504.0	
OKC 1302	4.7	0.3	4.3	13.3	7.3	8.7	8.3	1.3	16.3	11.7	11.7	495.0	
11-T-251	2.7	0.0	2.0	8.0	4.7	10.3	25.3	6.7	13.3	11.0	11.0	493.7	
YUKON	11.3	1.0	4.7	11.7	14.3	33.0	13.7	3.0	22.3	25.0	25.0	481.3	
LATITUDE 36	3.3	0.7	3.0	6.7	3.3	7.3	10.3	3.7	21.0	18.7	18.7	444.7	
PRINCESS 77	8.0	1.0	6.0	10.3	6.3	14.7	27.3	20.7	16.7	25.7	25.7	438.0	
OKS 2011-4	3.0	0.0	3.7	1.7	2.3	9.3	14.7	7.3	13.7	19.7	19.7	430.0	
OKS 2011-1	3.3	0.3	3.3	7.7	7.3	13.0	15.0	7.7	16.0	20.3	20.3	418.0	
JSC 2007-13-S	7.7	0.7	4.7	12.7	9.0	22.0	27.3	10.0	12.3	24.0	24.0	414.7	
JSC 2009-2-S	1.7	0.7	2.0	2.3	0.7	1.3	2.0	2.3	2.7	9.0	9.0	410.0	
PST-R6CT	9.7	0.7	5.3	12.0	8.0	22.7	23.7	17.3	31.3	23.3	23.3	398.7	
JSC 2007-8-S	15.0	0.7	5.0	8.7	8.0	15.3	25.3	18.3	18.0	18.7	18.7	344.5	
OKC 1163	0.7	0.0	0.7	0.7	0.3	2.0	28.3	3.0	7.7	5.3	5.3	336.7	
PATRIOT	1.0	0.0	1.7	2.3	2.3	2.7	9.0	2.7	9.7	11.3	11.3	304.3	
NORTH SHORE SLT	1.7	0.3	4.3	2.0	3.3	10.0	8.7	5.7	14.7	5.7	5.7	289.0	
JSC 2-21-1-V	2.7	0.3	2.3	3.7	1.7	4.3	18.3	4.0	20.7	17.0	17.0	269.7	
MSB 281	3.0	0.3	2.3	7.0	2.0	8.7	33.7	11.3	13.7	9.3	9.3	225.7	
LSD VALUE	9.7	1.1	3.9	21.0	13.3	19.6	25.0	13.2	27.6	11.0	11.0	586.7	
C.V. (%)	73.5	93.5	48.5	80.1	84.1	59.7	53.2	65.4	58.6	31.2	31.2	44.4	

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 5. (CONT'D)

NEMATODES COUNTS AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
FOR NEMATODES STUDY AT GAINESVILLE, FL 1/
2016 DATA

NEMATODES COUNTS 2/

NAME	ROOT KNOT	STING	LESION	LANCE	HELICO	DELTA	STUBBY	RING	SHEATH	SHEATHOID
KASHMIR (PST-R6P0)	4.7	0.0	3.3	8.0	10.0	0.0	2.7	42.3	13.0	0.3
TIFTUF (DT-1)	0.3	0.7	0.0	2.7	86.0	0.0	8.7	514.7	13.0	26.3
CELEBRATION	3.7	0.0	1.0	45.7	55.7	0.3	1.7	176.7	0.3	10.3
12-TSB-1	0.3	0.0	3.3	6.3	50.0	2.0	5.0	110.0	215.3	24.7
FAES 1326	3.0	1.0	2.3	1.7	48.7	2.7	3.3	140.7	60.0	63.3
NUMEX-SAHARA	0.7	0.7	2.0	30.7	35.7	1.0	1.3	57.0	29.3	14.0
BAR C291	2.3	0.3	3.3	5.7	39.7	0.0	1.0	45.0	22.7	6.0
FAES 1325	1.7	0.0	0.7	5.3	54.7	4.3	2.3	22.7	3.3	0.0
JSC 2-21-18-V	1.3	1.7	5.0	51.3	36.3	1.0	0.0	105.3	31.7	21.0
FAES 1327	2.3	0.0	1.3	39.3	6.3	2.3	1.7	110.7	4.0	11.3
TIFWAY	4.7	1.3	1.0	28.0	3.7	0.0	0.7	120.7	3.0	4.7
RIVIERA	2.0	0.3	1.3	20.0	26.0	0.3	1.0	61.0	0.3	17.3
ASTRO	5.0	0.0	0.3	37.7	15.3	1.7	0.7	79.3	60.0	50.0
PST-R6T9S	3.3	0.3	5.0	26.3	32.3	6.7	1.3	112.0	27.3	15.0
OKS 2009-3	2.3	0.0	4.0	16.0	45.3	2.7	1.7	96.0	14.0	28.0
OKC 1131	2.0	1.7	0.0	155.0	37.7	2.0	1.0	120.3	0.0	74.3
JSC 2009-6-S	1.7	0.0	9.7	26.7	23.0	0.3	1.3	52.3	1.7	2.7
11-T-510	0.7	1.3	5.3	15.3	8.7	1.7	1.0	112.7	2.0	2.7
MBG 002	3.3	0.0	2.7	35.0	29.3	2.3	1.0	292.3	55.3	21.3
OKC 1302	0.7	0.0	1.0	78.0	9.7	0.0	1.3	23.0	4.0	0.0
11-T-251	0.0	0.3	0.3	43.3	21.3	0.7	1.3	268.0	13.0	19.3
YUKON	0.7	0.0	4.0	59.3	23.7	0.3	0.0	160.7	5.3	0.7
LATITUDE 36	1.3	0.0	1.0	18.0	13.7	1.0	0.3	104.7	4.0	27.0
PRINCESS 77	15.7	0.0	0.3	12.3	12.3	0.0	3.3	136.3	105.7	3.7
OKS 2011-4	0.3	0.0	4.3	7.7	39.3	1.0	0.3	42.7	0.0	10.7
OKS 2011-1	1.3	0.0	11.3	133.0	31.3	2.0	2.7	172.3	37.7	10.0
JSC 2007-13-S	1.0	0.3	2.0	21.0	52.3	0.0	1.7	61.3	57.0	4.3
JSC 2009-2-S	0.3	0.0	4.7	41.3	11.0	0.3	0.3	28.0	0.0	0.3
PST-R6CT	2.3	0.7	5.7	5.0	50.0	0.3	1.0	105.3	15.0	18.0
JSC 2007-8-S	1.7	0.0	3.3	51.3	67.7	0.0	1.3	90.3	30.0	13.0
OKC 1163	0.0	0.0	0.3	47.7	7.7	0.0	0.3	51.0	0.7	2.3
PATRIOT	0.0	0.0	1.3	28.3	42.0	0.0	0.3	54.7	1.3	3.0
NORTH SHORE SLT	0.7	1.0	4.0	44.3	13.0	1.0	0.7	60.3	25.0	4.7
JSC 2-21-1-V	0.3	0.0	0.0	245.7	38.0	0.0	0.0	137.3	2.3	0.0
MSB 281	0.7	0.0	2.0	69.3	3.0	0.0	1.3	132.7	0.7	6.7
LSD VALUE	20.9	2.2	19.4	200.4	115.3	9.3	3.3	225.0	192.1	77.3
C.V. (%)	261.4	236.5	182.1	173.9	111.5	241.0	113.5	96.0	263.2	181.5

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 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT JAY, FL 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY RATINGS			FALL OCTOBER	APR	MAY	QUALITY RATINGS					MEAN
			SPRING	SUMMER	FALL				JUN	JUL	AUG	SEP	OCT	
PATRIOT	8.3	5.3	5.7	7.0	6.3	7.3	4.7	5.7	7.3	8.0	5.7	6.7	5.3	6.2
JSC 2-21-18-V	6.0	6.7	4.7	7.3	7.0	4.7	4.3	5.0	5.0	6.7	7.3	7.3	6.0	6.0
TIFWAY	8.0	6.3	5.0	6.7	6.7	6.3	3.3	5.3	6.0	7.0	7.0	7.0	6.7	6.0
ASTRO	5.3	6.3	5.3	6.7	6.0	5.0	5.3	4.7	6.3	6.7	6.3	6.3	5.7	5.9
FAES 1327	7.0	6.3	5.3	7.0	6.7	6.3	4.3	5.0	6.3	7.0	6.7	6.3	5.7	5.9
OKS 2011-4	5.7	6.3	4.0	6.0	5.3	6.0	5.0	6.0	6.0	5.7	6.3	7.0	5.3	5.9
TIFTUF (DT-1)	6.3	6.0	4.3	6.7	7.0	5.7	3.3	5.0	5.3	6.7	7.7	7.3	6.0	5.9
11-T-510	7.7	6.0	4.3	7.0	6.0	6.7	4.3	3.7	6.7	7.0	6.7	6.3	6.0	5.8
12-TSB-1	6.3	6.0	5.3	6.7	6.0	5.3	4.0	6.0	6.7	5.3	6.3	6.3	5.3	5.7
BAR C291	5.7	6.3	3.7	6.0	5.7	5.7	3.3	5.7	5.7	6.3	6.7	6.7	5.7	5.7
FAES 1326	6.7	5.3	4.7	7.0	6.3	5.7	4.0	4.3	6.3	6.3	6.0	6.7	6.0	5.7
LATITUDE 36	7.0	7.0	5.7	6.7	6.0	6.0	4.0	4.3	5.3	7.0	7.0	6.3	5.7	5.7
OKC 1302	6.3	6.7	4.3	6.3	6.3	6.3	4.0	5.0	6.0	6.0	6.0	7.3	5.7	5.7
PRINCESS 77	7.0	5.7	5.7	6.7	5.7	4.3	3.3	5.0	6.7	6.0	6.3	7.0	4.7	5.6
FAES 1325	6.3	5.0	4.7	6.3	5.7	6.3	3.3	5.7	5.3	5.3	6.7	6.3	5.7	5.5
JSC 2007-13-S	6.3	6.0	4.0	6.0	5.0	6.0	4.3	5.0	5.3	6.0	6.3	6.3	5.3	5.5
JSC 2007-8-S	6.7	5.7	3.0	6.3	5.3	5.0	3.3	5.3	6.3	5.7	6.0	6.7	5.3	5.5
MBG 002	5.7	5.7	5.3	6.3	6.0	5.3	4.0	4.3	6.3	5.7	6.3	7.0	4.7	5.5
RIVIERA	6.3	5.3	3.7	6.0	5.0	5.0	3.7	5.7	5.7	6.0	6.3	6.3	5.0	5.5
YUKON	6.0	5.3	3.3	6.0	5.7	6.0	4.3	5.0	5.7	6.0	5.7	6.7	5.3	5.5
NUMEX-SAHARA	5.3	6.3	3.3	5.0	4.7	6.0	3.3	6.0	5.3	5.0	6.0	7.0	5.0	5.4
OKS 2011-1	6.0	6.0	3.0	5.7	5.0	5.7	3.3	5.3	5.7	6.3	5.7	6.7	4.7	5.4
JSC 2-21-1-V	6.3	6.3	4.0	7.0	6.3	6.0	3.0	4.3	6.0	6.3	5.0	6.0	6.3	5.3
JSC 2009-2-S	6.7	5.7	4.0	6.0	5.0	5.3	3.0	5.0	6.0	5.7	6.3	6.0	5.0	5.3
JSC 2009-6-S	5.7	6.3	4.7	6.0	5.0	5.7	4.3	5.3	5.7	5.7	6.0	6.0	4.3	5.3
NORTH SHORE SLT	5.7	6.0	3.3	6.0	5.0	6.0	3.7	5.7	5.0	5.3	5.7	6.7	5.3	5.3
OKC 1131	7.3	5.7	3.7	6.3	5.7	4.3	3.7	3.7	5.7	6.3	5.3	6.7	5.0	5.2
11-T-251	6.3	5.7	2.0	6.3	5.0	6.7	2.3	5.7	5.7	6.7	5.3	5.7	4.3	5.1
PST-R6T9S	6.0	5.3	2.7	5.0	4.7	6.0	3.0	5.3	5.3	5.0	5.7	6.3	5.0	5.1
CELEBRATION	7.0	5.3	4.0	6.7	5.3	5.7	2.7	4.3	6.0	5.7	6.0	5.3	4.0	4.9
KASHMIR (PST-R6P0)	6.3	5.0	3.7	5.3	5.0	5.3	3.0	5.7	4.7	5.3	5.7	5.7	4.3	4.9
OKS 2009-3	5.3	6.0	3.7	4.7	5.0	5.7	3.0	5.0	5.0	4.7	5.7	6.7	4.3	4.9
PST-R6CT	5.3	5.7	3.3	5.7	4.7	5.0	2.7	5.3	6.0	5.3	5.3	5.7	4.0	4.9
MSB 281	5.7	4.7	2.3	5.3	5.7	5.7	2.3	5.0	5.7	5.0	5.3	5.7	4.7	4.8
OKC 1163	6.0	5.3	3.7	6.0	5.3	6.0	2.0	3.0	4.7	5.7	5.7	6.3	4.0	4.5
LSD VALUE	1.5	2.5	1.6	1.2	1.4	1.4	1.5	0.9	2.8	1.7	1.7	1.0	1.2	0.7
C.V. (%)	12.7	14.4	22.0	10.7	13.2	12.7	22.2	10.7	16.3	14.0	12.6	8.3	13.3	6.9

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

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

TABLE 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT GRIFFIN, GA 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR	FALL COLOR	FALL COLOR	FALL COLOR	QUALITY RATINGS										MEAN
			SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
JSC 2-21-18-V	6.0	8.7	6.3	6.3	6.0	3.0	7.0	6.7	6.7	6.7	6.7	7.0	7.0	7.3	7.0	6.3	6.9
FAES 1327	6.0	7.7	6.7	7.0	6.3	5.3	6.7	6.7	6.3	6.3	6.3	6.3	6.7	7.0	7.0	6.0	6.6
TIFTUF (DT-1)	5.7	7.7	7.0	6.7	6.3	5.0	6.7	6.7	6.0	6.0	6.0	7.0	7.0	7.0	7.0	6.3	6.6
OKC 1131	6.0	6.7	6.7	6.3	6.0	3.0	6.0	6.3	6.3	6.3	6.3	7.0	7.0	6.3	6.3	6.0	6.4
OKC 1302	6.0	7.3	6.3	6.0	6.0	4.7	6.0	6.0	6.0	6.7	6.7	6.7	7.0	6.7	6.0	6.0	6.4
JSC 2-21-1-V	6.0	7.7	6.7	6.0	6.0	3.3	6.0	6.3	6.0	6.3	6.3	6.3	6.7	6.7	6.3	5.7	6.3
LATITUDE 36	6.0	8.3	7.0	6.0	6.0	5.3	5.7	5.7	6.0	6.3	6.7	6.7	6.7	6.7	6.7	6.7	6.3
TIFWAY	6.0	8.0	6.7	6.0	6.0	5.0	5.7	6.0	6.0	6.0	6.7	6.7	6.3	6.7	6.0	6.0	6.2
JSC 2007-13-S	6.0	7.7	7.0	6.7	6.0	4.0	6.3	5.7	6.0	6.0	6.0	6.0	6.7	6.3	6.0	6.0	6.1
OKC 1163	5.7	7.3	6.0	6.0	5.7	3.7	6.0	6.0	6.0	6.0	6.0	6.3	6.3	6.7	6.3	5.7	6.1
11-T-510	6.0	7.0	6.3	6.3	6.0	4.7	6.0	5.7	6.0	6.3	6.3	6.3	6.3	6.3	5.7	5.3	6.0
ASTRO	5.7	6.7	6.0	6.0	6.0	3.7	6.0	6.0	6.0	6.3	6.0	6.0	6.0	6.0	6.0	5.7	6.0
CELEBRATION	5.7	7.0	6.3	6.0	5.7	3.0	5.7	5.7	5.3	6.0	6.3	6.3	6.3	6.3	6.3	5.7	6.0
FAES 1326	6.0	8.0	6.0	6.0	5.7	4.0	6.3	6.0	6.0	6.3	6.0	6.0	6.0	6.0	6.0	5.7	6.0
MSB 281	5.3	7.7	6.0	6.0	5.7	4.3	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.7	6.0
11-T-251	5.7	6.7	6.3	6.0	6.0	4.3	5.3	5.7	6.0	6.3	6.3	6.0	6.0	6.0	5.7	5.3	5.9
FAES 1325	6.0	7.7	6.0	6.0	6.0	5.0	5.7	5.7	6.0	5.7	6.0	6.0	6.0	6.0	6.0	6.0	5.9
OKS 2009-3	6.0	7.7	6.0	6.0	6.0	4.7	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.7	5.3	5.9
PST-R6CT	6.0	7.7	6.7	6.3	6.0	3.3	6.0	6.0	5.7	5.7	6.0	6.3	6.0	6.0	6.0	5.0	5.9
12-TSB-1	5.7	8.0	6.7	6.7	6.3	3.3	5.7	5.7	5.7	6.0	6.0	6.0	6.0	6.0	6.0	5.0	5.8
JSC 2009-2-S	6.0	7.7	6.0	6.3	5.7	4.3	5.7	5.7	6.0	6.0	6.0	6.0	5.7	6.0	5.7	5.3	5.8
KASHMIR (PST-R6P0)	6.0	7.0	6.0	6.0	6.0	3.5	6.0	6.0	6.0	5.5	6.0	6.0	6.0	6.0	6.0	5.0	5.8
OKS 2011-1	5.7	8.0	6.3	6.0	6.0	3.3	6.0	6.0	5.7	6.0	6.0	6.0	6.0	5.7	5.7	5.0	5.8
PATRIOT	6.3	6.0	6.7	6.3	6.0	4.3	5.3	5.7	6.0	6.0	6.0	6.3	6.0	6.0	6.0	5.0	5.8
RIVIERA	5.7	7.7	6.0	6.0	6.0	3.3	6.0	6.0	5.7	5.7	5.7	6.3	6.0	6.0	6.0	5.0	5.8
YUKON	5.7	7.3	6.0	6.0	6.0	4.3	5.7	5.7	5.7	6.0	6.0	6.0	6.0	5.7	6.0	5.7	5.8
MBG 002	5.7	7.3	6.3	6.0	5.7	4.3	5.7	5.3	5.7	6.0	6.0	6.0	6.0	5.7	5.3	5.3	5.7
OKS 2011-4	6.0	7.7	6.7	6.3	6.0	4.0	5.7	5.7	5.7	5.7	6.0	6.3	5.7	6.0	5.0	5.7	5.7
BAR C291	6.0	7.3	6.0	6.0	6.0	3.7	5.3	5.3	5.7	6.0	5.7	5.7	5.7	5.7	5.7	5.0	5.6
JSC 2009-6-S	5.3	7.7	6.0	6.0	6.0	4.0	5.3	5.3	5.3	6.0	6.0	6.0	6.0	5.7	5.0	5.0	5.6
PRINCESS 77	5.7	6.7	6.3	6.0	6.0	4.3	5.0	5.0	5.3	5.7	6.0	6.3	6.0	6.0	5.3	5.3	5.6
JSC 2007-8-S	5.3	7.7	6.0	6.0	5.0	3.3	5.7	5.3	5.3	5.7	6.0	5.7	5.7	5.3	5.0	5.0	5.5
NORTH SHORE SLT	5.0	7.7	6.0	6.0	6.0	3.7	5.0	5.0	5.0	5.7	5.3	6.0	6.0	6.0	4.7	5.4	5.4
NUMEX-SAHARA	6.0	7.0	6.0	6.0	6.0	4.5	5.0	4.5	5.0	5.5	5.5	6.0	6.0	6.0	5.5	5.5	5.4
PST-R6T9S	5.0	7.0	6.3	6.0	6.0	3.3	5.7	5.3	5.0	5.3	5.3	6.0	5.7	5.3	5.0	5.0	5.4
LSD VALUE	1.3	2.0	1.0	0.7	0.9	2.2	0.9	1.1	1.0	1.3	0.9	1.0	0.8	0.8	1.2	0.5	0.5
C.V. (%)	7.9	10.1	6.7	5.0	5.8	22.3	8.2	9.0	7.8	7.7	7.3	7.5	7.1	7.4	10.4	5.1	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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT WEST LAFAYETTE, IN 1/
2016 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	FALL COLOR	JUN	JUL	QUALITY RATINGS			MEAN
				OCTOBER			AUG	SEP	OCT	
OKC 1131	8.0	8.0	8.0	5.0	8.0	8.3	8.3	8.0	8.0	8.1
LATITUDE 36	8.0	8.3	7.7	7.0	7.0	8.0	7.7	8.3	8.7	7.9
PATRIOT	7.3	7.0	7.0	6.7	7.3	7.3	8.3	7.0	8.0	7.6
JSC 2-21-1-V	7.0	8.3	7.3	5.0	7.3	8.0	7.7	7.0	7.7	7.5
OKC 1163	7.0	8.0	7.7	7.7	7.0	8.0	7.0	7.0	8.0	7.3
RIVIERA	7.0	6.0	6.3	5.0	7.3	7.7	7.0	7.3	7.0	7.3
JSC 2-21-18-V	6.7	7.7	6.7	6.3	7.0	7.3	7.5	6.7	7.3	7.1
OKC 1302	6.7	7.3	6.7	5.7	7.0	7.0	7.0	7.3	7.3	7.1
YUKON	6.3	6.7	6.7	5.7	7.3	7.3	7.7	5.7	7.3	7.1
PRINCESS 77	8.0	6.0	7.0	6.0	6.0	7.0	7.0	7.0	7.0	6.8
TIFTUF (DT-1)	7.0	6.5	6.5	7.5	6.5	7.0	7.0	7.0	6.5	6.8
KASHMIR (PST-R6P0)	7.0	7.0	7.0	7.0	.	.	6.0	7.0	7.0	6.7
BAR C291	6.0	5.0	6.0	5.5	7.0	7.0	6.0	6.0	7.0	6.3
PST-R6CT	6.5	6.5	6.5	6.0	6.0	6.0	6.5	6.5	6.0	6.3
11-T-251	7.0	5.0	6.0	6.0	5.0	6.0	7.0	6.0	7.0	6.2
ASTRO	5.7	5.7	6.3	4.7	6.3	6.3	6.3	6.0	6.0	6.2
JSC 2007-8-S	6.7	5.3	5.7	5.3	6.7	6.3	6.7	5.3	6.0	6.2
OKS 2011-1	6.7	6.0	5.7	6.0	6.0	6.7	6.3	6.0	6.0	6.2
JSC 2009-6-S	6.7	5.7	5.7	6.3	5.5	6.0	6.0	6.3	6.3	6.1
NUMEX-SAHARA	8.0	7.0	7.0	8.0	7.0	7.0	7.0	7.0	6.5	6.1
12-TSB-1	.	.	.	.	.	.	6.0	.	.	6.0
FAES 1326	6.5	7.0	6.0	6.0	6.0	6.0	6.5	5.5	5.5	6.0
JSC 2007-13-S	6.3	4.7	5.3	6.3	6.0	6.0	6.3	5.7	6.0	6.0
JSC 2009-2-S	6.7	5.7	5.7	5.7	6.0	6.0	6.0	6.3	5.7	6.0
MBG 002	7.3	6.0	6.3	5.3	5.7	5.7	6.7	6.0	5.3	5.9
FAES 1325	6.0	5.0	7.0	4.0	6.0	6.0	7.0	5.0	5.0	5.8
OKS 2011-4	6.3	5.0	5.7	5.0	6.0	6.0	6.3	5.0	6.0	5.8
11-T-510	7.0	6.0	5.0	6.0	6.0	6.0	5.0	5.5	6.0	5.7
MSB 281	6.0	5.0	5.0	4.0	.	.	6.0	5.0	6.0	5.7
OKS 2009-3	6.0	5.0	5.5	4.5	5.0	5.5	5.7	5.0	5.0	5.2
NORTH SHORE SLT	5.0	5.0	5.0	5.0	4.0	5.0	6.0	5.0	5.5	5.1
CELEBRATION	.	.	.	.	.	.	.	.	.	.
FAES 1327	.	.	.	.	.	.	.	.	.	.
PST-R6T9S	.	.	.	.	.	.	.	.	.	.
TIFWAY	.	.	.	.	.	.	.	.	.	.
LSD VALUE	1.8	1.6	1.8	3.1	1.5	1.6	1.4	1.3	1.2	0.9
C.V. (%)	10.0	12.2	11.7	17.9	9.8	9.9	9.3	10.0	9.6	7.2

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 9.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT WICHITA, KS 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT GROUND COVER			MAY	JUN	QUALITY RATINGS			MEAN
				SPRING	SUMMER	FALL			JUL	AUG	SEP	
JSC 2-21-1-V	5.3	5.7	8.0	92.3	97.0	98.0	7.0	6.7	5.7	4.3	5.7	5.9
LATITUDE 36	6.7	5.3	7.0	90.0	96.0	95.3	7.3	6.0	6.0	4.7	5.3	5.9
OKC 1302	6.3	6.7	6.7	90.0	88.3	92.7	7.0	6.3	5.3	5.0	5.7	5.9
JSC 2-21-18-V	6.0	6.0	7.3	97.7	97.0	97.0	7.7	6.0	5.0	4.7	5.0	5.7
OKC 1131	7.3	5.3	7.0	91.3	94.3	94.3	6.7	5.7	6.0	4.7	5.7	5.7
TIFTUF (DT-1)	7.0	4.3	6.3	91.3	98.0	97.0	6.3	6.3	6.7	4.0	5.0	5.7
11-T-510	8.3	4.3	6.7	86.7	96.0	97.0	5.3	6.7	5.7	4.7	5.7	5.6
PATRIOT	9.0	4.0	6.0	85.0	96.0	94.3	6.0	5.0	6.7	5.0	5.0	5.5
TIFWAY	8.3	3.3	6.3	85.7	97.0	96.0	5.7	6.3	5.7	4.3	5.0	5.4
ASTRO	6.3	4.7	5.3	93.0	98.0	97.0	5.7	5.3	5.3	4.7	5.7	5.3
FAES 1326	7.7	4.0	6.7	92.7	97.0	97.0	6.0	6.0	5.3	4.0	5.0	5.3
JSC 2007-8-S	7.7	4.7	5.7	87.7	96.0	97.0	5.0	5.3	5.3	5.0	6.0	5.3
JSC 2009-6-S	6.7	4.7	5.3	91.0	95.3	97.0	5.7	5.0	5.0	5.0	5.7	5.3
RIVIERA	6.7	5.0	6.0	90.7	95.3	97.0	5.7	4.7	5.3	4.7	6.0	5.3
JSC 2007-13-S	7.3	4.0	6.0	83.3	96.0	96.0	5.0	5.0	5.3	5.0	5.7	5.2
JSC 2009-2-S	7.3	4.0	5.7	84.7	93.3	96.0	5.0	4.7	5.3	5.0	6.0	5.2
MBG 002	7.0	3.7	5.0	83.3	96.0	95.3	5.0	5.0	5.0	4.7	6.3	5.2
OKC 1163	6.3	5.3	8.3	93.0	98.0	98.0	6.7	6.0	4.7	3.7	5.0	5.2
FAES 1325	9.0	3.7	6.0	75.0	88.3	91.7	5.0	4.3	5.0	4.7	6.3	5.1
FAES 1327	8.7	4.3	6.3	85.7	91.0	94.3	5.3	5.0	5.3	4.7	5.0	5.1
OKS 2011-1	7.0	4.7	5.3	82.3	92.7	94.3	5.0	5.0	5.0	5.0	5.0	5.0
BAR C291	6.3	3.7	5.3	78.3	91.0	94.3	4.3	4.7	4.7	5.0	5.0	4.7
OKS 2011-4	7.0	4.7	5.0	76.7	92.7	81.7	4.7	4.0	4.3	5.0	5.7	4.7
PST-R6CT	7.7	4.0	5.7	81.7	92.7	96.0	4.3	4.3	4.3	5.0	5.7	4.7
PST-R6T9S	8.0	4.3	5.0	68.3	86.7	80.0	4.0	3.7	3.7	5.0	6.7	4.6
YUKON	7.7	4.3	5.3	83.3	86.7	90.0	4.3	4.0	4.7	5.0	5.0	4.6
CELEBRATION	9.0	2.7	6.0	70.0	93.3	96.0	4.0	4.0	5.3	4.0	5.3	4.5
NORTH SHORE SLT	6.3	3.7	5.3	60.0	90.0	91.7	3.3	3.7	4.0	5.0	6.3	4.5
KASHMIR (PST-R6P0)	7.7	3.7	5.3	83.3	93.3	95.0	4.0	4.0	4.0	4.7	5.3	4.4
OKS 2009-3	6.7	3.3	5.0	66.7	86.7	94.3	3.3	4.3	3.7	5.0	5.0	4.3
PRINCESS 77	7.3	4.3	5.7	46.7	81.7	76.7	3.0	3.7	4.3	4.7	5.3	4.2
11-T-251	9.0	2.0	7.0	55.0	92.7	94.3	3.3	3.3	4.3	3.7	5.0	3.9
12-TSB-1	8.7	3.3	5.7	41.7	75.0	76.7	3.0	3.0	3.3	4.7	5.3	3.9
NUMEX-SAHARA	6.0	2.7	5.0	41.7	76.7	75.0	2.7	3.0	3.0	4.7	5.3	3.7
MSB 281	7.0	2.3	5.0	51.7	70.0	66.7	2.7	2.7	2.7	3.3	3.3	2.9
LSD VALUE	0.8	1.1	0.8	13.9	7.9	9.2	0.9	0.9	0.8	0.6	1.0	0.4
C.V. (%)	6.9	16.9	8.9	11.5	5.4	6.3	12.3	11.8	11.3	7.6	10.5	5.7

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

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

TABLE 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT LEXINGTON, KY 1/
2016 DATA

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

NAME	QUALITY RATINGS							
	SPRING GREENUP	FALL COLOR OCTOBER	JUN	JUL	AUG	SEP	OCT	MEAN
TIFTUF (DT-1)	5.7	8.3	7.3	7.3	7.0	8.0	8.0	7.5
JSC 2-21-1-V	6.7	7.7	8.0	7.7	6.7	7.3	7.0	7.3
JSC 2-21-18-V	6.3	8.0	7.3	7.3	7.0	7.0	7.7	7.3
MBG 002	5.7	7.3	7.0	8.0	7.7	7.3	6.7	7.3
11-T-510	5.7	8.7	7.0	7.7	6.7	7.0	7.0	7.1
JSC 2009-6-S	7.3	7.0	7.3	7.3	7.0	7.3	6.3	7.1
LATITUDE 36	6.7	7.3	8.0	7.0	6.7	7.3	6.7	7.1
OKC 1131	8.0	8.0	8.0	7.0	6.0	7.7	7.0	7.1
OKC 1302	7.0	8.0	8.0	6.7	6.0	7.7	7.0	7.1
TIFWAY	6.3	7.7	7.3	7.0	7.7	7.0	6.7	7.1
11-T-251	4.0	8.0	6.3	7.3	7.0	7.3	7.0	7.0
CELEBRATION	5.0	8.0	6.7	6.7	7.3	7.7	6.7	7.0
JSC 2007-13-S	5.7	8.0	7.0	7.3	6.7	7.0	7.0	7.0
PATRIOT	6.3	7.3	8.0	7.3	6.3	6.7	6.7	7.0
JSC 2007-8-S	6.0	7.3	7.0	7.3	7.0	7.0	6.3	6.9
JSC 2009-2-S	6.3	6.7	7.3	7.3	7.0	6.7	6.3	6.9
OKS 2011-4	6.7	7.3	7.0	7.7	7.0	7.0	6.0	6.9
BAR C291	6.3	7.3	7.0	7.0	7.0	6.7	6.3	6.8
KASHMIR (PST-R6P0)	6.0	7.3	6.7	7.0	6.7	7.0	6.7	6.8
OKS 2011-1	7.0	7.3	7.0	7.0	7.0	7.0	6.0	6.8
ASTRO	6.7	6.7	7.0	7.0	7.0	6.7	6.0	6.7
NUMEX-SAHARA	7.7	6.7	7.0	6.3	7.3	6.7	6.0	6.7
PST-R6CT	6.3	7.3	7.0	6.7	6.7	7.0	6.0	6.7
RIVIERA	6.0	7.0	7.0	7.3	6.7	6.7	6.0	6.7
OKS 2009-3	7.0	7.3	6.7	7.0	6.7	6.3	6.3	6.6
FAES 1327	6.7	7.7	6.3	6.0	6.7	7.0	6.3	6.5
NORTH SHORE SLT	7.0	7.3	6.7	6.7	7.0	6.7	5.7	6.5
PRINCESS 77	5.7	7.3	6.3	6.7	6.7	6.7	6.0	6.5
FAES 1326	6.0	6.7	6.3	6.7	6.7	6.3	6.0	6.4
YUKON	4.3	8.0	6.7	6.0	6.0	7.3	6.0	6.4
12-TSB-1	6.0	7.0	7.0	6.7	6.3	6.0	5.3	6.3
FAES 1325	6.0	7.3	6.0	6.0	6.3	6.3	6.0	6.1
MSB 281	6.3	7.0	6.3	5.3	6.7	6.3	5.7	6.1
OKC 1163	6.3	7.7	6.7	6.3	5.0	6.0	6.7	6.1
PST-R6T9S	6.7	7.3	5.7	5.3	6.0	6.7	6.7	6.1
LSD VALUE	1.3	1.1	1.0	1.3	1.3	1.0	1.1	0.7
C.V. (%)	12.2	7.6	7.9	10.0	9.1	7.4	8.9	5.9

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

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

TABLE 11. SPRING GREENUP AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT LEXINGTON (TRAFFIC STUDY), KY 1/
2016 DATA

SPRING GREENUP AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	PERCENT GROUND COVER RATINGS			
		SEP_7	OCT_7	OCT_14	OCT_21
TIFTUF (DT-1)	5.0	99.0	91.7	90.0	85.0
JSC 2-21-18-V	3.3	99.0	90.0	88.3	83.3
OKC 1131	7.7	99.0	93.3	91.7	83.3
OKC 1302	2.3	99.0	86.7	85.0	81.7
LATITUDE 36	4.3	99.0	85.0	85.0	80.0
11-T-510	1.3	99.0	85.0	85.0	78.3
JSC 2007-13-S	3.7	99.0	85.0	81.7	78.3
PRINCESS 77	2.3	99.0	88.3	85.0	78.3
ASTRO	3.7	99.0	86.7	83.3	76.7
JSC 2-21-1-V	2.7	99.0	85.0	81.7	76.7
JSC 2009-6-S	4.0	99.0	88.3	81.7	76.7
MBG 002	2.3	99.0	90.0	85.0	76.7
NUMEX-SAHARA	5.0	99.0	83.3	80.0	76.7
RIVIERA	4.0	99.0	86.7	81.7	76.7
TIFWAY	3.0	99.0	81.7	76.7	76.7
CELEBRATION	1.7	99.0	78.3	76.7	75.0
FAES 1325	1.0	99.0	83.3	80.0	75.0
JSC 2007-8-S	3.0	99.0	88.3	85.0	75.0
OKS 2011-4	2.7	99.0	81.7	80.0	75.0
12-TSB-1	1.7	99.0	81.7	80.0	73.3
BAR C291	2.3	99.0	78.3	73.3	73.3
FAES 1326	1.7	99.0	75.0	75.0	73.3
KASHMIR (PST-R6P0)	1.3	99.0	80.0	76.7	73.3
OKS 2009-3	2.3	99.0	78.3	76.7	73.3
OKS 2011-1	2.3	99.0	81.7	76.7	73.3
PST-R6T9S	2.3	99.0	83.3	81.7	73.3
JSC 2009-2-S	2.7	99.0	80.0	76.7	71.7
NORTH SHORE SLT	2.7	99.0	75.0	73.3	71.7
MSB 281	2.0	99.0	75.0	75.0	70.0
PATRIOT	6.0	99.0	71.7	70.0	70.0
11-T-251	1.0	94.3	75.0	71.7	68.3
FAES 1327	1.3	96.0	75.0	73.3	66.7
PST-R6CT	1.0	89.3	75.0	70.0	66.7
OKC 1163	5.3	99.0	70.0	55.0	53.3
YUKON	2.0	99.0	65.0	58.3	48.3
LSD VALUE	1.5	10.8	9.1	8.5	8.7
C.V. (%)	33.3	3.2	6.7	6.8	7.3

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

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

TABLE 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT COLUMBIA, MO 1/
2016 DATA

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

NAME	SPRING GREENUP	PERCENT COVER SPRING	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	SEEDHEAD RATINGS	SPRING DEAD SPOT	QUALITY RATINGS								
							APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
JSC 2-21-18-V	8.3	73.3	6.7	7.3	9.0	7.7	7.0	8.0	8.0	7.0	7.7	8.0	7.7	7.7	7.6
TIFTUF (DT-1)	7.3	86.7	8.3	8.7	9.0	7.7	6.3	6.7	6.7	7.7	8.7	7.7	8.3	8.7	7.6
OKC 1131	7.3	80.0	4.7	3.3	9.0	6.3	7.0	6.3	7.7	8.0	8.0	8.3	7.0	5.7	7.3
OKC 1163	6.3	83.3	6.7	6.3	8.7	8.0	6.0	6.0	7.7	7.7	8.0	8.0	7.3	7.3	7.3
11-T-510	5.0	73.3	8.7	8.7	9.0	6.3	3.7	6.3	6.7	6.7	7.0	8.0	8.0	8.0	6.8
JSC 2-21-1-V	6.0	60.0	4.3	4.7	4.3	8.0	5.3	6.3	7.0	7.3	7.7	7.3	6.3	7.3	6.8
ASTRO	7.3	66.7	5.0	4.0	9.0	9.0	5.7	6.3	6.3	5.3	6.3	7.0	6.3	5.3	6.1
PATRIOT	5.0	73.3	6.0	2.3	9.0	8.3	4.7	5.3	7.7	5.7	5.3	7.0	6.0	5.0	5.8
RIVIERA	7.7	66.7	4.7	4.7	6.3	7.7	5.7	5.0	6.3	6.3	5.3	6.0	5.3	6.0	5.8
JSC 2007-8-S	7.3	63.3	5.3	4.3	4.7	8.3	6.0	5.0	5.0	5.7	5.7	6.0	5.7	5.7	5.6
JSC 2007-13-S	6.7	63.3	5.7	3.3	5.0	7.0	5.3	5.0	5.3	5.3	5.3	6.3	5.7	5.7	5.5
JSC 2009-6-S	7.3	76.7	4.3	3.7	6.0	6.3	5.3	5.3	5.3	5.7	6.0	5.7	5.3	5.3	5.5
JSC 2009-2-S	7.0	53.3	5.0	3.3	4.7	6.7	5.3	5.0	5.3	5.3	5.3	5.3	5.7	5.0	5.3
YUKON	5.0	43.3	5.7	4.7	9.0	9.0	3.7	4.0	5.7	5.0	5.7	7.0	5.7	5.3	5.3
MBG 002	7.0	40.0	5.0	5.7	4.0	9.0	5.7	4.0	5.0	5.3	5.0	5.0	5.7	5.7	5.2
OKS 2011-1	6.0	56.7	5.7	5.0	5.0	8.0	4.7	4.3	5.0	5.0	5.0	5.3	6.0	5.7	5.1
LATITUDE 36	3.7	36.7	6.3	4.7	7.3	8.3	2.3	3.7	4.7	5.0	5.7	6.3	6.3	6.0	5.0
BAR C291	5.3	40.0	6.0	3.7	4.0	9.0	4.3	4.0	4.7	5.3	4.7	5.0	5.3	5.0	4.8
OKS 2011-4	5.0	40.0	5.3	4.3	5.7	9.0	3.7	3.0	4.3	4.7	4.3	5.3	5.3	5.3	4.5
OKS 2009-3	3.3	36.7	5.0	4.3	5.3	9.0	2.3	3.7	4.0	4.3	3.7	4.7	5.0	4.7	4.0
KASHMIR (PST-R6PO)	3.0	23.3	6.3	6.0	4.7	.	2.0	2.0	2.7	3.7	3.7	4.7	5.0	5.3	3.6
MSB 281	1.7	13.3	5.7	5.0	5.0	.	1.3	1.7	2.0	2.3	2.7	4.0	4.3	4.7	2.9
OKC 1302	3.0	30.0	2.0	2.0	9.0	8.0	2.7	2.3	3.0	3.0	3.0	3.0	2.7	2.3	2.8
PST-R6CT	1.3	16.7	4.7	3.3	4.5	.	1.7	1.7	1.7	2.0	2.3	3.0	4.3	3.3	2.5
PRINCESS 77	1.3	16.7	4.0	5.0	5.3	.	1.3	1.3	1.3	2.0	2.0	2.7	4.0	3.7	2.3
NUMEX-SAHARA	1.0	6.7	4.0	3.7	2.0	.	1.0	2.0	1.3	1.7	2.0	2.3	2.7	3.3	2.0
FAES 1327	1.0	10.0	2.3	3.3	9.0	.	1.0	1.7	1.3	2.0	1.7	2.0	2.7	2.7	1.9
PST-R6T9S	1.3	10.0	3.3	3.7	4.5	.	1.3	1.3	1.3	1.3	2.0	1.7	2.3	2.7	1.8
12-TSB-1	1.0	13.3	2.3	3.0	7.5	.	1.0	1.0	1.3	1.3	1.3	2.0	2.3	2.7	1.6
FAES 1325	1.0	13.3	2.7	2.3	3.0	.	1.3	1.0	1.7	1.7	1.3	2.0	2.0	2.0	1.6
11-T-251	1.0	10.0	4.3	4.0	.	.	1.0	1.0	1.0	1.0	1.3	2.0	2.7	2.0	1.5
FAES 1326	1.0	10.0	2.3	2.7	9.0	.	1.0	1.0	1.0	1.3	1.3	2.0	2.3	1.7	1.5
CELEBRATION	1.0	10.0	2.7	2.0	.	.	1.0	2.0	1.0	1.0	1.0	1.3	1.7	1.3	1.3
NORTH SHORE SLT	1.0	10.0	2.7	2.7	9.0	.	1.0	1.0	1.0	1.3	1.0	1.7	1.7	1.7	1.3
TIFWAY	1.0	10.0	1.0	1.3	.	.	1.0	1.0	1.0	1.0	1.0	1.3	1.3	1.3	1.1
LSD VALUE	2.0	16.4	3.4	3.2	2.3	3.0	1.3	1.5	1.4	1.6	1.5	1.7	2.1	2.1	1.3
C.V. (%)	31.8	27.3	38.8	41.8	18.9	15.8	26.2	27.8	23.0	25.5	24.0	24.5	28.2	28.6	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 13.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT MISS. ST., MS 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR	QUALITY RATINGS								MEAN	
				NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
11-T-251	7.0	5.0	6.7	5.0	7.0	7.0	7.0	7.0	7.0	7.3	7.3	7.7	6.7	7.1
TIFTUF (DT-1)	7.7	5.7	6.7	7.0	7.0	6.7	7.0	7.0	7.0	7.3	6.7	7.3	7.7	7.1
TIFWAY	7.7	5.3	7.0	6.3	7.0	7.0	7.0	7.0	7.0	7.3	6.7	7.3	7.7	7.1
11-T-510	7.3	6.7	6.7	6.0	7.0	7.0	7.0	7.0	7.0	7.3	7.0	7.0	7.0	7.0
JSC 2-21-1-V	6.3	6.7	7.0	5.3	7.0	6.7	7.0	7.0	7.0	7.3	7.0	7.0	6.7	7.0
JSC 2-21-18-V	6.0	6.0	7.0	5.0	7.0	7.0	7.0	7.0	7.0	7.0	6.7	7.0	7.0	7.0
LATITUDE 36	7.0	6.0	7.0	5.7	7.0	7.0	7.0	6.7	7.0	7.0	7.7	7.0	7.0	7.0
OKC 1131	7.0	5.7	7.0	5.0	7.0	6.7	7.7	7.0	8.0	6.0	7.0	7.0	7.0	7.0
ASTRO	6.7	6.7	7.0	5.3	7.0	6.3	6.7	6.7	7.0	6.7	7.0	7.0	7.0	6.8
OKC 1163	6.0	5.3	8.0	5.0	7.0	6.7	7.0	7.0	6.7	6.3	6.7	6.7	6.7	6.8
OKC 1302	6.7	6.7	6.7	6.0	6.7	6.7	7.0	6.3	7.0	6.7	6.7	7.0	6.8	6.8
FAES 1327	7.0	4.7	7.0	5.0	7.0	6.3	7.0	7.0	7.0	6.3	6.3	6.7	6.7	6.7
FAES 1325	7.7	5.7	6.3	6.0	6.0	6.0	6.7	6.7	7.0	6.0	6.7	7.0	6.5	6.5
MSB 281	7.3	6.0	7.0	4.7	6.3	5.7	6.7	7.0	7.0	7.0	6.0	6.0	6.0	6.5
CELEBRATION	7.0	5.7	6.3	5.0	6.0	5.3	6.0	7.0	7.0	6.7	6.3	6.7	6.4	6.4
FAES 1326	7.0	5.0	6.0	5.3	6.0	6.3	7.0	6.3	6.7	6.0	6.3	6.3	6.3	6.4
JSC 2009-6-S	7.0	6.3	6.0	5.3	6.0	6.0	6.3	6.3	6.7	7.0	6.3	6.3	6.3	6.4
PATRIOT	7.0	5.0	6.0	5.0	6.3	6.3	6.7	6.3	6.3	6.3	6.7	6.0	6.0	6.4
12-TSB-1	7.0	5.7	6.0	5.3	6.0	5.7	6.3	6.3	6.0	6.3	6.3	6.7	6.2	6.2
JSC 2007-13-S	7.0	5.3	5.7	5.7	6.0	6.0	6.0	6.0	6.3	6.3	6.7	6.0	6.2	6.2
JSC 2009-2-S	7.0	5.7	6.0	5.3	6.0	5.7	6.0	6.0	6.3	7.0	6.0	6.3	6.2	6.2
OKS 2011-1	7.0	5.7	6.0	5.7	6.0	6.0	6.0	6.0	6.7	6.3	6.3	6.0	6.0	6.2
MBG 002	7.0	5.0	6.0	5.3	6.0	5.7	6.3	6.0	6.7	6.3	6.0	6.0	6.0	6.1
PST-R6CT	7.0	5.3	6.0	5.0	6.0	5.7	6.0	6.0	6.3	6.7	6.0	6.0	6.0	6.1
RIVIERA	7.0	6.0	6.0	5.7	6.0	6.0	6.0	6.3	6.3	6.0	6.0	6.3	6.1	6.1
JSC 2007-8-S	7.3	5.7	6.0	5.0	5.7	5.3	6.0	6.0	6.7	6.3	6.3	6.0	6.0	6.0
PRINCESS 77	7.0	4.3	6.0	5.0	5.3	5.7	6.0	6.0	7.0	6.0	6.0	6.0	6.0	6.0
OKS 2009-3	7.0	5.3	5.7	5.3	5.3	5.7	6.0	6.3	6.0	6.0	6.0	6.0	5.9	5.9
OKS 2011-4	7.0	5.0	5.3	4.7	5.7	6.0	6.0	5.3	6.0	6.0	6.0	6.0	5.9	5.9
BAR C291	7.0	5.3	6.0	5.0	5.3	5.0	6.0	5.3	6.0	6.3	6.0	6.0	5.8	5.8
KASHMIR (PST-R6P0)	7.0	5.0	6.0	5.0	5.3	5.3	6.0	5.7	6.3	6.0	6.0	6.0	5.8	5.8
PST-R6T9S	7.0	5.0	5.3	5.0	5.7	5.3	5.7	6.0	6.0	6.0	6.0	6.0	5.8	5.8
NORTH SHORE SLT	7.0	5.3	5.7	4.7	5.0	5.0	5.3	6.0	6.3	6.0	5.7	5.7	5.6	5.6
NUMEX-SAHARA	7.3	5.0	5.7	5.3	5.3	5.3	5.3	5.3	6.0	5.7	5.7	6.0	5.6	5.6
YUKON	7.0	5.0	5.7	4.7	5.0	5.7	5.0	5.3	6.0	6.0	6.0	5.3	5.5	5.5
LSD VALUE	0.5	0.8	0.5	0.7	0.5	0.7	0.5	0.6	0.7	0.6	0.7	0.6	0.6	0.3
C.V. (%)	4.3	8.9	5.6	7.9	5.2	7.5	5.0	5.8	6.2	5.8	6.9	5.7	3.1	3.1

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 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT RALEIGH, NC 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							
				APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
TIFTUF (DT-1)	7.0	2.3	7.0	5.3	6.0	6.7	7.0	7.3	6.7	7.7	6.7
11-T-510	7.7	2.0	7.0	4.7	5.3	6.3	7.0	7.0	6.0	6.7	6.1
JSC 2-21-18-V	6.7	3.0	7.3	5.0	5.0	5.7	6.7	6.7	6.3	7.0	6.0
TIFWAY	7.0	2.0	7.0	5.0	5.3	6.0	6.0	6.3	6.7	6.7	6.0
FAES 1327	7.0	2.0	7.0	5.0	5.3	5.7	6.3	6.0	5.7	6.3	5.8
OKC 1302	7.0	2.7	7.0	4.7	6.0	6.0	6.0	6.0	5.7	6.3	5.8
LATITUDE 36	6.7	3.0	7.3	5.0	5.3	5.3	6.0	5.3	6.3	6.7	5.7
OKC 1131	7.3	2.0	7.3	5.0	5.0	5.3	6.0	6.0	6.0	6.3	5.7
ASTRO	6.0	3.0	7.0	4.7	5.3	6.0	6.3	6.0	5.3	5.7	5.6
PATRIOT	7.7	3.0	6.7	5.0	5.3	5.3	5.7	6.0	5.7	6.3	5.6
FAES 1325	7.3	2.0	6.7	5.0	5.0	5.7	6.0	6.3	5.0	5.7	5.5
CELEBRATION	8.0	2.0	7.0	4.3	4.3	4.3	6.3	6.3	6.0	6.0	5.4
JSC 2-21-1-V	6.3	2.3	7.0	4.7	4.7	4.7	6.0	5.0	4.7	5.7	5.0
PRINCESS 77	7.0	2.3	7.0	4.0	4.3	4.3	5.3	5.7	5.3	6.0	5.0
12-TSB-1	7.3	2.0	6.7	5.0	4.3	4.7	5.3	4.3	4.3	5.0	4.7
YUKON	7.0	2.3	6.7	4.3	4.0	4.7	5.0	5.0	4.7	5.0	4.7
JSC 2009-6-S	7.3	2.7	6.7	4.3	3.7	4.0	5.0	5.0	4.7	5.0	4.5
JSC 2007-13-S	7.0	2.3	6.7	5.0	4.7	4.0	4.3	4.3	4.0	4.7	4.4
OKC 1163	6.7	2.0	8.0	4.7	5.0	3.7	4.7	4.0	4.0	4.7	4.4
11-T-251	7.0	2.0	7.0	4.0	4.3	3.7	4.7	4.3	4.3	5.0	4.3
JSC 2009-2-S	7.0	3.0	6.3	4.3	3.7	3.3	4.7	5.0	4.3	4.7	4.3
KASHMIR (PST-R6PO)	7.3	2.7	6.7	4.3	3.3	3.7	4.7	5.0	4.0	5.3	4.3
MBG 002	7.0	2.0	6.3	4.7	3.3	4.0	4.7	4.3	4.0	5.0	4.3
MSB 281	6.0	2.3	7.7	4.3	5.3	4.3	4.3	4.0	4.0	4.0	4.3
FAES 1326	7.0	2.0	6.7	3.7	4.3	3.3	4.7	4.0	4.7	5.0	4.2
OKS 2011-4	7.0	3.0	5.7	3.7	3.3	4.3	4.7	5.0	4.3	4.3	4.2
RIVIERA	7.0	2.7	6.3	4.3	3.7	3.7	4.3	4.3	4.0	4.3	4.1
BAR C291	6.7	2.3	6.0	3.7	2.7	4.0	4.3	4.3	4.0	4.7	4.0
OKS 2009-3	7.0	2.7	5.3	3.7	2.3	3.3	4.3	4.0	3.7	4.3	3.7
PST-R6T9S	7.0	2.3	6.0	3.7	3.7	3.3	3.7	3.7	3.7	4.0	3.7
OKS 2011-1	6.7	2.7	5.7	4.0	3.3	3.0	4.0	4.0	3.3	3.7	3.6
JSC 2007-8-S	7.0	3.0	6.0	4.3	3.3	3.0	3.3	3.3	3.0	3.7	3.4
PST-R6CT	7.0	2.3	6.7	3.3	3.0	2.7	2.7	3.0	3.3	4.0	3.1
NORTH SHORE SLT	7.0	2.3	6.3	3.7	2.3	2.7	2.7	2.7	3.0	4.0	3.0
NUMEX-SAHARA	7.0	3.3	5.3	3.3	2.0	2.7	3.0	3.0	3.0	3.3	2.9
LSD VALUE	0.7	0.8	0.7	1.0	1.1	1.3	1.4	1.4	1.3	1.5	1.0
C.V. (%)	5.6	17.4	6.6	13.0	16.5	18.7	17.2	17.9	17.2	17.7	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.

TABLE 14. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT RALEIGH, NC 1/
2016 DATA

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

NAME	DENSITY	DENSITY	PERCENT GROUND COVER		DOLLAR	FALL	FALL	SEEDHEAD	RATINGS
	SUMMER	FALL	SUMMER	FALL	SPOT	COLOR	COLOR	MAY	AUGUST
						SEPTEMBER	OCTOBER		
TIFTUF (DT-1)	7.7	8.7	99.0	99.0	5.7	7.7	7.7	7.0	6.3
11-T-510	7.3	8.0	99.0	99.0	7.0	7.3	6.7	8.3	8.7
JSC 2-21-18-V	7.3	8.0	99.0	99.0	5.3	7.0	6.3	7.7	8.0
TIFWAY	7.3	7.7	99.0	99.0	8.0	8.0	6.7	8.0	8.7
FAES 1327	6.7	7.7	99.0	99.0	6.7	7.3	6.7	8.0	9.0
OKC 1302	7.3	8.0	98.3	99.0	8.0	6.3	5.7	8.0	9.0
LATITUDE 36	6.7	8.0	99.0	99.0	5.0	7.7	6.0	8.0	8.0
OKC 1131	7.0	7.7	99.0	99.0	4.3	7.0	6.0	7.7	6.3
ASTRO	6.7	7.0	98.3	98.3	6.0	5.7	5.3	7.3	7.3
PATRIOT	7.0	7.7	99.0	99.0	5.0	5.7	6.3	7.7	8.3
FAES 1325	6.3	7.3	99.0	99.0	5.7	6.0	6.0	6.3	6.3
CELEBRATION	7.3	7.3	97.7	98.3	5.3	6.3	6.3	4.0	6.0
JSC 2-21-1-V	7.0	8.0	99.0	99.0	5.3	6.3	6.0	6.3	8.3
PRINCESS 77	5.7	7.3	98.3	99.0	5.0	5.3	5.7	3.7	4.7
12-TSB-1	6.0	7.3	97.7	99.0	6.7	6.3	6.0	3.7	4.3
YUKON	5.3	6.7	94.0	97.0	5.3	5.7	5.7	5.3	5.7
JSC 2009-6-S	6.0	7.0	97.7	99.0	6.0	6.0	5.3	2.7	5.0
JSC 2007-13-S	5.7	6.3	97.7	98.3	4.3	5.0	5.3	3.3	6.3
OKC 1163	7.0	7.3	99.0	99.0	3.7	4.7	4.7	8.3	9.0
11-T-251	5.7	6.7	97.7	98.3	6.0	6.7	6.0	6.7	3.7
JSC 2009-2-S	5.0	7.0	97.7	99.0	5.3	5.0	5.3	2.7	3.7
KASHMIR (PST-R6P0)	6.0	7.3	97.0	99.0	6.7	5.0	5.0	3.3	3.3
MBG 002	5.7	7.0	98.3	99.0	5.3	5.3	5.3	3.0	3.3
MSB 281	5.7	6.3	98.3	97.7	5.7	6.0	5.0	8.0	3.0
FAES 1326	5.3	6.7	97.0	98.3	4.3	6.7	6.0	8.0	8.3
OKS 2011-4	5.3	6.7	97.0	99.0	6.0	4.3	4.7	2.7	5.7
RIVIERA	5.0	6.0	97.7	98.3	4.3	5.3	5.0	3.0	4.3
BAR C291	5.7	6.7	96.3	99.0	5.7	4.0	4.7	4.0	3.7
OKS 2009-3	5.0	6.3	96.3	98.3	6.3	4.0	4.7	3.7	5.3
PST-R6T9S	4.3	6.0	94.3	97.0	6.3	4.7	5.3	2.7	2.7
OKS 2011-1	5.3	5.7	97.0	97.7	4.3	4.0	4.3	4.0	6.0
JSC 2007-8-S	4.7	5.7	93.7	93.7	4.0	4.7	4.7	2.3	5.3
PST-R6CT	4.7	6.3	93.7	97.7	7.3	4.7	5.0	2.3	3.3
NORTH SHORE SLT	3.7	5.7	95.0	97.7	5.3	4.3	4.7	3.3	3.3
NUMEX-SAHARA	3.3	5.0	92.7	95.7	5.0	3.7	4.3	5.0	6.0
LSD VALUE	1.7	1.2	3.6	3.7	2.1	1.2	1.2	1.3	1.6
C.V. (%)	16.9	10.5	2.0	1.5	20.0	13.3	12.3	16.6	18.2

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

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

TABLE 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT STILLWATER, OK 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT SPRING	COVER SUMMER	SEEDHEAD RATINGS	QUALITY RATINGS								MEAN
									APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
ASTRO	6.3	6.7	5.0	6.7	6.3	98.7	94.7	4.3	6.3	6.3	6.7	7.0	5.7	5.3	5.7	5.0	6.0
JSC 2-21-1-V	6.7	6.7	6.3	8.0	6.3	96.7	90.0	3.0	6.7	7.0	7.0	6.3	5.7	6.0	5.0	4.3	6.0
11-T-510	7.0	6.0	5.3	6.7	6.3	97.7	90.7	5.7	5.7	7.0	7.0	6.7	5.7	5.0	5.3	5.0	5.9
JSC 2009-6-S	7.0	7.3	5.0	6.7	6.3	98.3	95.0	3.7	6.0	6.0	6.7	6.7	5.7	5.3	5.7	5.0	5.9
OKC 1131	7.0	7.7	6.0	8.0	5.7	98.0	92.0	3.3	6.3	7.3	6.7	6.7	5.0	5.7	5.0	4.3	5.9
JSC 2007-8-S	7.0	6.7	5.3	6.0	6.3	98.0	95.3	3.7	6.0	5.7	6.3	6.3	6.0	5.3	5.7	5.0	5.8
JSC 2009-2-S	7.0	6.0	5.0	5.7	6.7	92.3	93.3	4.0	5.7	6.0	6.7	6.7	5.7	5.3	5.0	5.0	5.8
LATITUDE 36	7.0	6.7	6.0	7.7	5.7	98.3	88.0	5.0	6.0	7.0	6.7	6.0	4.3	6.0	5.3	5.0	5.8
TIFTUF (DT-1)	7.0	7.7	6.0	7.0	6.0	98.3	89.3	5.3	6.3	6.7	7.3	5.7	5.0	6.0	5.3	4.0	5.8
JSC 2007-13-S	6.7	7.0	5.0	6.3	5.3	94.3	90.7	4.3	6.0	5.7	6.7	6.0	5.3	5.7	5.3	4.7	5.7
MBG 002	6.7	5.7	5.0	6.3	6.0	91.7	93.3	4.7	5.7	5.3	6.7	6.7	5.3	5.3	5.3	5.0	5.7
OKC 1163	6.0	6.3	7.7	8.0	5.7	99.0	82.7	6.3	6.3	6.0	6.7	5.3	4.7	5.7	5.3	5.0	5.6
OKC 1302	7.0	7.7	6.0	7.7	6.3	99.0	89.3	4.3	6.0	8.0	6.7	5.7	4.7	5.0	5.0	4.0	5.6
RIVIERA	7.0	6.7	5.0	6.0	6.0	96.0	94.7	3.7	6.0	5.7	6.0	6.3	6.0	5.0	5.0	4.7	5.6
BAR C291	6.3	6.0	4.3	4.7	5.7	86.7	92.3	5.0	6.0	5.0	6.0	6.0	5.7	5.0	5.7	5.0	5.5
CELEBRATION	8.0	5.0	5.0	5.7	6.3	78.3	93.7	3.7	5.0	5.0	6.0	6.0	5.7	5.7	6.0	5.0	5.5
FAES 1327	7.0	5.0	6.0	6.3	6.7	93.0	87.3	5.0	5.0	6.3	6.7	5.3	5.0	6.0	5.3	4.7	5.5
JSC 2-21-18-V	6.3	6.0	6.7	7.7	6.0	97.7	85.0	4.7	6.0	6.7	7.0	5.7	4.3	5.0	5.0	4.7	5.5
OKS 2011-1	7.0	6.0	5.0	5.3	7.0	93.0	92.3	4.3	5.3	4.7	6.0	6.0	6.0	5.3	5.7	5.0	5.5
OKS 2011-4	6.3	6.3	4.3	5.3	5.0	94.3	91.7	4.3	5.3	5.3	6.0	6.3	5.3	5.3	5.3	4.7	5.5
TIFWAY	6.7	5.7	6.0	6.7	6.0	96.0	89.0	4.3	5.3	6.3	6.7	5.7	5.0	5.0	5.3	4.7	5.5
11-T-251	8.0	5.0	6.3	6.7	6.3	92.3	92.0	5.7	5.0	6.0	7.0	6.0	4.3	5.0	5.3	4.3	5.4
FAES 1325	7.7	5.0	5.3	6.0	6.0	94.3	91.0	4.3	5.0	5.7	6.3	6.0	5.0	5.0	5.3	5.0	5.4
FAES 1326	6.3	5.7	6.0	6.0	6.7	88.0	89.0	4.0	4.7	5.0	6.3	6.0	4.3	5.7	5.7	5.0	5.3
KASHMIR (PST-R6P0)	6.7	5.0	4.3	4.7	7.3	78.3	90.7	4.0	4.7	4.3	6.0	6.3	5.7	5.0	5.3	5.0	5.3
PRINCESS 77	7.0	5.7	5.7	6.3	6.3	94.7	87.3	5.3	5.0	6.0	6.3	5.7	4.0	4.7	5.3	5.0	5.3
YUKON	6.7	5.7	5.0	5.7	6.3	88.3	92.0	5.7	5.3	5.3	6.0	6.3	5.7	5.0	4.7	4.0	5.3
12-TSB-1	7.0	5.0	4.7	5.7	6.3	85.0	88.7	5.3	5.0	4.7	6.0	5.7	5.3	5.0	5.0	5.0	5.2
NORTH SHORE SLT	6.0	5.7	4.3	4.3	6.3	86.3	89.3	4.3	5.0	4.3	5.7	5.7	4.7	5.0	5.3	5.0	5.1
OKS 2009-3	6.7	5.7	4.3	5.0	5.7	89.0	90.7	5.0	5.0	5.0	6.0	5.3	5.0	5.0	5.0	4.3	5.1
PST-R6CT	7.0	4.3	4.3	5.0	6.0	70.0	91.3	4.3	5.0	4.0	6.0	5.7	4.7	5.0	5.3	5.0	5.1
PST-R6T9S	6.7	5.3	4.7	5.0	6.7	86.0	92.3	4.0	5.0	4.7	6.0	5.7	5.0	4.7	5.0	4.7	5.1
MSB 281	7.0	5.7	5.7	6.7	6.3	88.3	92.3	4.7	4.3	5.0	5.7	6.0	4.7	5.0	5.3	4.0	5.0
PATRIOT	7.3	5.3	5.7	6.7	6.3	90.0	73.3	6.3	5.7	6.0	5.7	4.0	3.3	5.0	4.7	4.0	4.8
NUMEX-SAHARA	6.0	4.7	4.0	4.0	6.0	66.0	88.3	5.3	4.7	3.3	5.3	5.0	4.0	4.7	4.7	4.3	4.5
LSD VALUE	0.6	0.9	0.6	0.8	2.1	8.1	4.6	1.5	1.0	0.8	0.9	0.9	0.7	0.8	1.7	0.6	0.3
C.V. (%)	5.6	9.9	7.8	8.3	11.5	5.7	3.2	18.0	10.4	9.7	7.8	9.1	8.8	7.9	9.8	7.3	3.4

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

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

TABLE 16.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT KNOXVILLE, TN 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER			QUALITY RATINGS							MEAN	
				SPRING	SUMMER	FALL	MAR	APR	MAY	JUN	JUL	AUG	SEP		OCT
FAES 1325	6.3	3.3	2.0	90.7	98.0	89.3	8.0	7.7	9.0	9.0	7.7	6.3	8.0	8.0	8.0
MBG 002	7.3	4.3	2.3	88.3	97.3	90.0	8.3	7.3	8.3	8.0	8.3	7.7	7.7	8.0	8.0
JSC 2009-2-S	7.3	5.7	2.0	94.7	96.3	89.0	7.7	7.7	7.7	8.0	8.3	8.0	7.7	8.0	7.9
OKC 1131	6.7	5.0	2.0	93.7	98.3	86.0	7.3	7.7	8.7	9.0	8.0	7.7	8.0	7.0	7.9
RIVIERA	7.0	6.0	2.3	86.0	99.0	89.3	7.7	7.3	8.3	8.0	8.3	8.7	7.7	7.3	7.9
ASTRO	7.3	5.3	2.0	90.0	98.0	91.0	7.3	8.0	8.7	8.3	8.3	7.0	7.7	7.3	7.8
JSC 2007-13-S	6.0	5.0	2.0	78.3	96.3	90.7	8.0	7.3	7.7	8.0	6.7	9.0	7.7	7.7	7.8
JSC 2007-8-S	6.7	3.3	2.0	90.0	98.0	89.0	7.3	7.3	8.0	8.0	8.0	8.0	7.7	8.0	7.8
JSC 2009-6-S	8.0	5.7	2.0	90.0	98.3	88.7	7.3	7.3	8.0	8.0	8.3	8.3	7.3	8.0	7.8
OKS 2011-1	7.3	4.3	2.3	93.7	98.0	88.7	7.3	7.0	8.3	8.0	8.3	7.7	7.7	8.0	7.8
PATRIOT	7.3	4.0	2.3	95.0	97.0	84.3	7.7	8.3	8.3	9.0	8.3	7.3	6.7	7.0	7.8
YUKON	6.3	4.7	2.3	73.3	96.3	89.7	8.0	7.3	6.7	8.3	8.0	8.0	8.0	8.0	7.8
FAES 1326	7.0	4.3	2.3	93.3	98.7	86.0	6.7	7.0	8.7	8.0	8.3	7.7	7.7	7.7	7.7
OKC 1302	6.0	3.0	2.0	90.7	98.0	89.7	7.3	7.0	8.3	8.7	7.7	8.0	7.3	7.3	7.7
TIFTUF (DT-1)	7.0	4.0	2.0	92.7	97.3	88.7	7.0	8.0	8.3	7.7	8.3	6.3	7.7	8.0	7.7
11-T-510	6.3	3.7	2.0	96.3	97.0	87.7	7.7	7.3	7.3	8.0	7.7	8.0	7.3	7.3	7.6
MSB 281	6.3	5.0	2.0	81.3	97.3	87.7	8.0	7.7	7.3	7.3	7.7	7.7	8.0	7.3	7.6
11-T-251	7.0	0.3	2.0	94.0	97.7	89.0	6.3	6.0	8.3	8.0	8.0	8.0	7.7	8.0	7.5
12-TSB-1	6.7	3.7	2.3	67.7	98.7	88.3	7.0	6.7	7.3	8.3	8.0	7.0	8.0	7.7	7.5
CELEBRATION	6.7	3.7	2.0	93.7	98.7	88.3	7.3	7.0	8.3	8.0	7.7	7.0	7.0	7.3	7.5
FAES 1327	6.3	3.7	2.3	92.7	97.0	85.0	6.7	7.0	8.3	8.3	7.7	7.3	7.7	7.3	7.5
JSC 2-21-18-V	8.3	3.0	2.0	93.3	97.7	91.0	7.0	7.3	7.3	8.3	8.0	7.0	7.3	7.7	7.5
NORTH SHORE SLT	7.0	3.3	2.3	49.7	97.7	89.3	7.0	6.3	6.3	7.3	8.0	8.7	8.7	7.7	7.5
NUMEX-SAHARA	6.7	3.0	2.3	85.0	97.7	89.0	7.3	6.7	6.0	8.0	7.7	8.3	8.0	8.3	7.5
OKS 2011-4	6.7	3.7	2.0	73.0	96.7	86.0	7.3	7.0	7.7	7.7	7.7	7.7	7.7	7.7	7.5
PST-R6CT	6.3	4.0	2.3	55.3	97.7	93.3	7.3	6.7	6.3	8.3	7.7	8.3	7.7	8.0	7.5
JSC 2-21-1-V	7.3	2.7	1.7	91.7	98.3	86.0	6.3	5.7	7.7	8.7	8.3	7.7	7.0	8.0	7.4
KASHMIR (PST-R6P0)	6.0	3.3	2.0	65.7	96.3	89.0	6.7	6.7	7.7	7.3	7.3	8.3	7.7	7.7	7.4
LATITUDE 36	6.3	2.0	2.3	98.3	97.7	84.7	6.3	6.3	8.7	9.0	7.7	7.7	6.3	7.3	7.4
OKC 1163	7.0	5.3	2.3	85.3	95.7	86.0	7.0	7.3	7.3	8.0	8.7	6.3	7.3	7.0	7.4
PRINCESS 77	6.7	3.3	2.0	74.7	98.0	89.0	6.7	6.7	7.3	8.0	8.0	6.7	7.7	8.3	7.4
BAR C291	6.3	2.7	2.7	47.0	97.0	89.7	7.0	6.3	6.3	7.0	7.7	8.7	7.7	8.0	7.3
OKS 2009-3	6.3	3.7	2.0	60.0	98.0	89.3	7.3	7.3	5.7	7.3	7.7	7.3	7.3	7.7	7.2
TIFWAY	7.0	3.0	2.3	94.3	98.3	83.7	6.0	7.0	7.7	8.0	7.3	7.3	7.0	7.0	7.2
PST-R6T9S	6.0	3.0	2.0	62.0	95.3	91.0	6.3	6.0	6.0	6.7	7.3	8.3	7.7	7.7	7.0
LSD VALUE	3.1	2.1	2.5	14.8	4.4	7.1	1.7	1.5	1.9	1.2	2.9	1.6	1.9	1.4	0.7
C.V. (%)	13.9	30.1	25.0	11.4	1.5	3.3	10.3	10.3	12.8	7.8	9.9	10.3	8.7	7.1	4.1

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 17.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT KNOXVILLE (TRAFFIC STUDY), TN 1/
2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS										OCT 3 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
				APR	MAY	JUN	JUL	AUG 1 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES		
ASTRO	7.0	8.7	2.0	7.7	8.0	7.7	7.3	7.7	8.0	8.0	7.7	8.0	8.0	8.0	8.3
BAR C291	7.7	0.3	3.0	6.7	6.7	7.0	7.7	7.3	6.7	7.7	7.3	7.0	7.3	6.3	8.3
NORTH SHORE SLT	7.3	0.0	2.7	6.7	6.0	7.0	8.3	7.7	7.3	7.3	6.7	7.0	7.0	6.3	8.3
OKC 1163	7.3	5.7	1.3	7.3	8.0	7.3	7.3	7.7	7.3	7.3	6.7	6.7	6.0	6.3	8.3
11-T-510	8.3	4.7	2.0	8.0	8.0	8.3	8.0	7.7	8.0	8.3	7.7	7.3	8.0	7.3	8.0
12-TSB-1	7.3	2.3	2.3	6.3	7.3	7.7	9.0	8.3	8.3	7.3	7.7	7.7	7.3	7.0	8.0
CELEBRATION	7.7	5.3	2.0	7.3	8.7	8.0	8.3	7.7	7.3	7.7	7.3	8.0	8.0	7.7	8.0
JSC 2009-6-S	6.3	5.0	2.0	7.0	8.0	8.7	8.0	8.3	7.7	7.3	7.0	7.0	7.3	7.7	8.0
KASHMIR (PST-R6P0)	7.0	1.7	2.0	6.3	6.7	7.0	7.3	7.7	7.3	7.7	7.0	7.0	6.3	6.7	8.0
OKC 1131	7.7	9.0	1.7	8.3	8.7	8.3	8.0	7.7	7.7	7.7	7.7	8.3	8.0	7.7	8.0
OKS 2011-1	7.7	4.7	2.7	7.0	7.0	7.7	8.0	8.0	7.7	7.7	7.0	7.7	7.3	7.0	8.0
RIVIERA	7.3	4.7	2.3	7.0	7.3	7.7	7.3	8.0	7.3	8.0	7.3	7.0	7.3	7.3	8.0
YUKON	7.3	3.0	2.0	6.7	7.3	7.3	8.0	8.0	7.7	8.0	7.7	7.3	7.3	8.0	8.0
FAES 1325	8.7	7.0	2.3	8.0	7.3	7.7	8.3	7.3	8.7	8.3	8.0	8.7	8.7	8.3	7.7
FAES 1327	7.3	6.7	2.0	7.7	8.0	7.7	8.3	8.3	7.7	7.3	7.3	7.0	6.3	7.3	7.7
JSC 2007-13-S	7.0	2.0	2.0	6.3	6.7	8.0	8.0	8.7	7.3	8.0	7.3	7.3	7.3	7.7	7.7
MBG 002	7.3	4.0	2.0	7.0	8.0	7.3	7.7	8.3	8.0	8.0	8.0	7.7	7.3	7.3	7.7
OKC 1302	7.7	8.7	1.7	8.3	8.0	8.0	7.7	7.7	8.0	7.7	7.3	8.0	7.7	7.3	7.7
TIFTUF (DT-1)	8.0	9.0	2.0	8.0	7.3	7.3	8.3	7.7	7.7	7.7	8.0	8.3	8.3	7.3	7.7
11-T-251	7.3	4.0	2.0	7.3	8.0	8.3	8.0	7.0	8.0	7.7	7.7	7.7	7.0	7.0	7.3
LATITUDE 36	7.3	8.3	2.0	7.7	8.3	8.3	8.0	7.0	7.3	7.3	7.3	7.0	7.7	7.0	7.3
OKS 2011-4	7.7	1.3	2.7	6.7	7.3	7.7	8.7	7.3	7.0	8.0	7.3	7.0	6.7	6.7	7.3
PATRIOT	8.3	8.0	2.0	8.3	8.0	8.7	8.3	7.3	7.7	7.3	6.3	7.0	7.3	7.3	7.3
PRINCESS 77	7.7	2.0	2.0	6.7	7.3	7.3	8.7	7.7	8.0	7.7	8.3	7.3	7.7	7.3	7.3
JSC 2-21-18-V	7.3	8.3	2.0	7.3	8.0	7.7	7.7	7.7	7.7	8.3	8.0	7.7	7.3	7.3	7.0
JSC 2007-8-S	7.7	6.3	2.3	7.7	8.0	8.0	8.7	8.0	7.3	7.7	7.3	7.7	7.7	7.3	7.0
JSC 2009-2-S	7.7	4.7	2.3	7.7	7.7	7.7	8.3	8.7	7.0	7.3	7.0	7.3	7.0	7.7	7.0
TIFWAY	7.3	8.0	2.0	8.0	8.0	8.3	8.0	7.0	7.7	7.0	7.0	6.3	7.0	6.3	7.0
FAES 1326	4.7	4.7	2.0	5.0	5.3	5.3	5.3	5.0	5.0	4.7	4.7	4.7	5.0	4.3	5.3
PST-R6CT	5.0	0.7	2.3	4.0	4.3	4.7	4.7	5.3	5.0	5.0	4.3	4.3	4.3	5.0	5.3
MSB 281	5.0	3.3	1.7	4.7	5.0	5.0	5.7	5.0	4.7	5.0	4.7	4.3	4.7	4.0	5.0
NUMEX-SAHARA	5.3	0.3	2.7	4.7	4.3	5.0	5.7	4.3	4.7	4.7	4.3	4.3	4.3	4.0	5.0
PST-R6T9S	5.0	0.3	1.3	4.3	4.7	5.0	5.3	5.0	5.0	4.7	4.7	4.3	4.7	5.3	5.0
JSC 2-21-1-V	5.0	5.0	1.7	5.0	5.3	5.3	5.7	5.3	5.0	5.0	4.7	4.3	5.3	5.3	4.7
OKS 2009-3	5.3	0.3	2.3	4.0	4.3	4.7	5.3	5.0	5.3	5.0	4.7	4.7	5.0	4.7	4.7
LSD VALUE	5.3	2.3	1.2	.	.	.	.	5.9	6.3	5.8	4.8	3.8	5.1	5.1	5.9
C.V. (%)	24.7	34.3	24.1	.	.	.	.	26.7	27.2	26.8	26.2	24.7	26.4	26.6	26.6

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 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT KNOXVILLE (TRAFFIC STUDY), TN 1/
2016 DATA

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

NAME	MAY	JUL	PERCENT LIVING GROUND COVER RATING						OCT 3 2-WEEKS RECOVERY	OCT 15 4-WEEKS RECOVERY
			AUG 1 0 GAMES	AUG 18 5 GAMES	AUG 25 0 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 GAMES		
ASTRO	75.7	99.0	99.0	77.0	74.3	64.0	41.0	36.0	79.7	97.3
BAR C291	52.3	98.0	98.0	59.0	63.7	23.3	19.0	14.3	38.7	63.0
NORTH SHORE SLT	58.0	97.7	97.7	57.7	66.3	11.0	6.7	5.7	35.3	54.0
OKC 1163	98.0	99.0	99.0	77.3	60.7	12.3	3.3	3.0	29.3	76.7
11-T-510	97.7	99.0	99.0	87.7	81.0	36.0	19.7	16.7	57.7	90.3
12-TSB-1	89.0	99.0	99.0	73.3	74.7	11.3	5.0	4.3	46.3	74.3
CELEBRATION	88.3	98.7	98.7	74.3	73.7	56.3	53.3	40.7	58.7	78.3
JSC 2009-6-S	84.7	96.0	96.0	65.7	72.7	28.0	18.7	16.7	66.3	82.0
KASHMIR (PST-R6P0)	91.3	98.7	98.7	55.3	63.7	18.0	9.7	8.7	35.7	61.3
OKC 1131	68.0	98.7	98.7	73.0	69.3	67.7	54.3	37.0	84.0	99.0
OKS 2011-1	98.7	98.7	98.7	67.0	69.3	36.0	26.0	15.7	54.0	63.0
RIVIERA	41.3	98.3	98.3	69.3	81.3	43.3	31.7	21.3	62.0	81.3
YUKON	70.3	99.0	99.0	68.0	79.7	42.0	29.7	22.3	67.3	70.7
FAES 1325	37.7	99.0	99.0	86.7	81.0	68.7	54.7	50.3	62.7	84.3
FAES 1327	94.0	98.0	98.0	73.7	64.0	25.0	12.7	10.3	44.0	69.3
JSC 2007-13-S	97.0	96.7	96.7	77.7	79.7	28.3	19.7	15.7	63.7	87.3
MBG 002	39.7	99.0	99.0	74.0	69.0	42.3	37.3	22.7	57.7	78.7
OKC 1302	99.0	99.0	99.0	68.3	64.0	41.3	25.3	20.7	63.3	96.3
TIFTUF (DT-1)	97.0	99.0	99.0	76.0	76.0	70.7	52.3	46.3	73.7	95.7
11-T-251	73.7	98.7	98.7	74.3	64.7	20.0	11.3	9.7	49.3	74.0
LATITUDE 36	67.0	99.0	99.0	59.3	61.7	43.0	26.3	23.3	58.7	89.0
OKS 2011-4	53.7	98.0	98.0	55.0	62.7	32.0	18.0	13.7	47.3	51.0
PATRIOT	84.3	99.0	99.0	53.0	60.7	32.0	21.7	14.3	43.7	68.0
PRINCESS 77	81.0	98.3	98.3	76.3	74.0	33.0	24.0	14.0	53.0	75.3
JSC 2-21-18-V	69.0	99.0	99.0	77.3	80.0	60.7	50.0	58.0	77.7	93.0
JSC 2007-8-S	43.0	98.0	98.0	61.3	72.3	42.3	33.7	27.3	63.0	73.7
JSC 2009-2-S	68.0	98.7	98.7	57.7	72.3	30.7	22.0	18.0	69.3	87.7
TIFWAY	98.3	93.7	93.7	66.3	53.0	27.7	13.3	12.7	34.3	70.0
FAES 1326	65.3	66.0	66.0	46.0	42.0	18.3	11.0	10.0	34.7	54.0
PST-R6CT	65.7	65.7	65.7	43.7	42.0	13.3	8.7	6.0	24.3	45.7
MSB 281	63.0	66.0	66.0	43.7	38.3	17.3	7.0	6.3	22.3	36.0
NUMEX-SAHARA	60.3	66.0	66.0	29.3	30.3	19.3	13.7	8.0	24.7	31.7
PST-R6T9S	59.7	66.0	66.0	46.7	43.0	18.3	12.7	8.3	27.0	46.3
JSC 2-21-1-V	36.3	66.0	66.0	53.3	51.7	37.7	22.7	19.3	51.0	65.0
OKS 2009-3	66.0	66.0	66.0	34.3	39.7	14.0	14.0	7.7	29.3	41.7
LSD VALUE	140.3	78.0	78.0	40.7	36.6	31.4	24.0	23.3	28.3	37.9
C.V. (%)	51.9	25.0	25.0	28.4	26.6	51.5	58.7	69.5	31.7	27.7

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 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT KNOXVILLE (TRAFFIC STUDY), TN 1/
2016 DATA

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

NAME	SURFACE HARDNESS RATINGS DURING TRAFFIC						SOIL MOISTURE RATINGS DURING TRAFFIC					
	AUG 1 0 GAMES	AUG 18 5 GAMES	AUG 25 10 GAMES	SEP 2 15 GAMES	SEP 8 20 GAMES	SEP 15 25 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
ASTRO	88.0	85.7	87.3	130.0	116.7	136.7	13.7	18.3	17.3	17.0	18.7	14.3
BAR C291	89.0	86.7	87.3	131.0	123.0	155.3	14.3	18.0	18.7	16.0	18.3	18.0
NORTH SHORE SLT	96.0	93.3	111.0	133.3	132.7	144.3	12.7	17.3	18.0	15.7	16.7	17.0
OKC 1163	87.7	75.3	83.3	116.3	109.7	142.7	14.3	16.0	21.0	15.3	18.3	16.0
11-T-510	98.3	85.3	99.7	132.7	115.3	146.3	14.7	17.0	18.7	17.3	19.7	19.3
12-TSB-1	102.7	106.0	101.0	133.7	116.3	148.0	14.3	17.7	28.3	16.0	19.0	16.3
CELEBRATION	69.3	81.0	91.3	120.7	124.3	134.7	17.3	18.7	19.3	15.7	16.3	19.0
JSC 2009-6-S	83.7	80.3	82.3	154.5	117.0	142.0	13.7	19.7	17.0	14.7	17.7	16.3
KASHMIR (PST-R6P0)	110.0	80.3	90.0	138.7	126.0	154.3	14.0	16.7	18.7	17.0	20.0	17.7
OKC 1131	92.7	100.7	97.3	121.7	117.3	125.0	14.3	18.7	19.3	15.3	16.0	19.0
OKS 2011-1	87.0	91.0	140.0	128.0	122.0	156.0	14.0	17.0	17.7	17.3	20.0	18.3
RIVIERA	91.7	93.0	97.0	132.0	106.3	150.0	11.7	17.3	17.7	17.7	18.7	18.0
YUKON	98.3	73.3	79.7	123.0	128.3	146.0	13.7	18.0	17.0	16.3	18.7	18.7
FAES 1325	100.0	74.0	81.0	125.7	122.3	140.0	15.0	21.0	17.0	16.3	21.3	18.0
FAES 1327	96.7	99.0	102.0	131.0	130.0	139.7	16.3	18.3	18.3	17.3	20.7	16.7
JSC 2007-13-S	90.3	85.3	83.7	136.7	108.7	138.7	10.0	17.3	16.7	15.7	17.3	18.7
MBG 002	82.3	86.7	67.7	132.0	121.3	156.0	16.3	18.7	18.3	16.7	17.7	18.3
OKC 1302	82.0	89.3	88.0	123.0	105.0	123.7	16.0	16.0	20.3	16.0	15.3	17.7
TIFTUF (DT-1)	83.3	78.3	78.0	145.0	104.3	148.7	17.3	17.3	20.3	18.0	22.3	17.3
11-T-251	80.0	76.7	82.3	138.7	123.0	174.7	14.7	18.3	18.7	16.0	19.0	19.7
LATITUDE 36	97.7	97.7	111.3	133.7	113.7	144.7	15.7	18.3	18.3	19.0	18.3	18.3
OKS 2011-4	92.0	111.7	124.7	138.0	100.3	150.7	15.7	17.7	16.0	13.7	15.3	17.3
PATRIOT	84.3	90.3	105.0	118.3	105.3	147.3	15.3	18.3	18.7	15.3	20.0	18.0
PRINCESS 77	66.7	74.3	99.3	112.7	115.3	155.0	16.7	21.0	16.7	16.7	17.0	18.3
JSC 2-21-18-V	91.0	89.0	93.0	120.7	110.7	145.7	14.7	20.3	16.0	15.3	18.3	16.0
JSC 2007-8-S	89.7	74.3	86.0	124.0	113.3	145.0	17.0	17.3	19.0	16.0	17.0	20.0
JSC 2009-2-S	82.7	87.3	95.0	129.7	110.3	133.3	13.7	18.0	17.7	17.7	16.0	19.7
TIFWAY	104.3	94.0	99.7	136.0	120.0	145.0	14.7	19.7	19.3	16.7	17.3	18.0
FAES 1326	60.7	66.0	61.7	80.3	62.3	105.0	10.7	12.3	12.7	12.3	11.3	12.3
PST-R6CT	57.0	49.7	56.3	84.7	68.7	87.7	10.0	9.7	13.7	10.3	11.3	12.3
MSB 281	68.7	62.3	70.7	96.7	72.7	104.0	10.7	14.3	12.3	10.3	13.3	11.3
NUMEX-SAHARA	55.3	54.7	64.3	88.7	62.0	101.3	11.0	11.7	13.0	9.7	10.0	12.3
PST-R6T9S	55.7	53.7	57.7	83.0	65.7	83.3	10.3	11.7	12.7	10.7	12.0	12.0
JSC 2-21-1-V	50.0	50.0	54.7	84.0	56.3	99.3	10.0	11.0	13.3	10.0	12.0	9.7
OKS 2009-3	56.0	57.3	73.3	106.3	62.7	105.3	11.7	13.7	11.7	10.3	12.7	11.7
LSD VALUE	96.9	94.0	105.1	153.7	119.2	165.9	12.3	16.0	23.6	12.9	15.5	12.3
C.V. (%)	33.6	33.8	36.2	31.4	35.2	31.4	27.1	28.4	35.2	27.5	29.5	25.8

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

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

TABLE 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
 IN THE 2013 NATIONAL BERMUDAGRASS TEST AT COLLEGE STATION (DROUGHT), TX 1/
 2016 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	QUALITY RATINGS							
					APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
TIFTUF (DT-1)	7.7	8.0	8.0	4.0	8.3	7.3	7.7	7.7	8.0	9.0	8.0	8.0
OKC 1163	7.7	8.0	9.0	4.0	8.3	8.0	6.3	7.3	8.7	8.0	7.0	7.7
JSC 2-21-18-V	6.7	7.0	7.7	3.3	7.3	7.3	8.0	8.0	7.3	7.7	6.7	7.5
FAES 1327	8.0	7.7	7.0	4.3	8.0	7.3	7.3	7.3	7.7	7.0	6.7	7.3
11-T-510	8.0	8.0	7.7	4.0	7.7	6.7	7.0	6.7	8.0	7.3	7.3	7.2
FAES 1326	7.3	7.3	7.0	4.0	7.7	7.0	7.3	7.0	7.7	7.3	6.3	7.2
OKC 1131	7.3	6.3	6.7	2.3	6.7	7.0	6.7	7.3	6.3	7.7	7.0	7.0
OKC 1302	6.7	7.3	6.7	3.3	7.0	6.7	7.0	7.7	7.0	6.7	6.3	6.9
TIFWAY	7.7	7.0	7.3	3.3	7.7	6.3	7.0	6.7	7.0	6.7	6.7	6.9
JSC 2-21-1-V	7.0	6.3	7.7	3.3	6.7	6.7	6.7	7.7	7.7	6.7	5.7	6.8
LATITUDE 36	6.7	6.7	7.0	4.3	6.7	7.0	6.3	7.3	6.3	7.3	6.7	6.8
FAES 1325	7.3	7.0	6.3	4.0	6.3	6.3	6.0	6.7	6.7	7.0	7.0	6.6
11-T-251	7.3	6.3	7.0	4.0	7.0	6.7	6.3	6.0	6.7	6.0	6.3	6.4
ASTRO	5.0	5.3	6.0	2.7	6.7	6.3	6.7	6.0	5.7	6.0	6.0	6.2
CELEBRATION	7.7	6.3	6.3	3.7	6.3	5.7	6.0	6.0	6.3	6.7	6.3	6.2
12-TSB-1	6.3	6.0	6.7	2.7	5.7	6.3	5.7	6.0	6.3	6.7	6.0	6.1
JSC 2007-13-S	7.0	5.0	5.7	4.0	5.3	6.0	6.0	5.3	5.7	7.0	6.3	6.0
YUKON	6.7	5.3	6.0	2.3	6.7	5.0	5.7	5.7	6.0	7.0	6.3	6.0
PRINCESS 77	5.3	5.3	6.3	4.0	5.7	5.7	6.3	5.7	6.3	5.7	5.7	5.9
MBG 002	5.7	5.7	5.7	3.3	5.7	5.0	5.7	5.7	5.7	6.3	5.7	5.7
PATRIOT	7.0	6.3	5.7	3.3	6.0	5.3	5.3	6.0	5.3	6.7	5.3	5.7
MSB 281	6.7	3.0	6.0	5.0	5.7	6.0	5.3	6.0	5.3	5.0	4.7	5.4
RIVIERA	5.7	4.0	5.3	3.3	5.0	5.0	6.0	6.0	5.0	5.3	5.3	5.4
JSC 2009-2-S	6.3	5.0	5.3	3.0	5.0	5.3	5.0	5.0	5.3	5.7	5.0	5.2
JSC 2009-6-S	6.7	4.0	5.0	3.7	5.0	5.0	5.3	5.0	5.3	5.3	5.3	5.2
PST-R6CT	5.0	4.7	5.0	4.0	5.3	5.0	5.0	5.0	5.3	5.7	5.3	5.2
KASHMIR (PST-R6P0)	5.0	4.5	6.0	3.0	4.5	5.0	5.5	5.0	5.5	5.0	5.0	5.1
JSC 2007-8-S	5.3	5.0	5.3	3.0	4.3	4.7	5.0	5.3	5.3	5.3	5.0	5.0
OKS 2011-4	5.7	4.3	5.0	3.3	5.0	4.0	5.0	5.0	5.0	5.7	5.0	5.0
PST-R6T9S	5.3	5.0	5.0	4.0	4.7	5.0	5.7	5.0	4.7	5.0	5.3	5.0
BAR C291	5.7	4.7	5.0	3.7	4.7	4.3	5.0	5.0	4.7	5.7	5.0	4.9
NORTH SHORE SLT	6.3	5.3	5.7	2.7	4.7	4.3	5.0	4.7	4.7	5.0	5.3	4.8
NUMEX-SAHARA	5.0	4.7	4.7	4.0	4.3	4.3	4.7	5.0	4.7	4.7	5.0	4.7
OKS 2011-1	6.3	5.0	5.0	2.7	3.7	4.3	4.7	5.0	4.7	5.3	5.0	4.7
OKS 2009-3	5.3	4.3	4.7	3.0	3.7	4.0	5.0	5.0	4.0	4.7	5.7	4.6
LSD VALUE	1.2	1.1	1.1	1.8	1.1	1.0	1.3	0.9	1.0	1.1	0.7	0.4
C.V. (%)	11.3	12.5	11.2	22.4	11.5	11.0	12.7	9.5	10.6	10.8	8.0	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 19.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2013 NATIONAL BERMUDAGRASS TEST AT BLACKSBURG, VA 1/
2016 DATA

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

NAME	PERCENT COVER		QUALITY RATINGS					MEAN
	SPRING	FALL	MAY	JUN	JUL	AUG	SEP	
LATITUDE 36	99.0	99.0	6.7	9.0	6.3	8.0	8.0	7.8
11-T-510	99.0	99.0	6.3	8.0	8.3	7.3	7.7	7.6
JSC 2-21-1-V	99.0	99.0	6.0	7.0	8.0	8.0	8.0	7.6
OKC 1131	99.0	99.0	6.7	9.0	6.7	8.0	7.7	7.6
TIFTUF (DT-1)	99.0	99.0	6.3	8.7	7.7	8.0	7.7	7.6
JSC 2-21-18-V	99.0	99.0	6.3	7.7	7.0	7.3	7.7	7.3
OKC 1302	99.0	99.0	6.3	8.7	6.0	7.0	7.7	7.3
PATRIOT	99.0	99.0	7.0	8.7	6.3	7.7	7.3	7.3
RIVIERA	99.0	99.0	6.0	7.0	8.0	6.7	7.3	7.2
FAES 1326	99.0	99.0	5.7	8.0	7.3	7.3	7.0	7.1
JSC 2007-13-S	99.0	99.0	5.3	6.0	8.3	6.7	7.3	7.1
OKC 1163	99.0	99.0	7.0	8.3	6.3	7.7	7.0	7.1
MBG 002	99.0	99.0	5.3	6.7	8.3	6.7	7.3	6.9
JSC 2009-6-S	99.0	99.0	5.3	6.3	8.0	6.3	7.0	6.8
TIFWAY	99.0	99.0	5.0	7.7	7.7	7.3	6.7	6.8
JSC 2007-8-S	99.0	99.0	5.0	5.7	8.3	6.3	7.0	6.7
ASTRO	99.0	99.0	5.7	6.7	6.7	5.7	7.0	6.6
JSC 2009-2-S	99.0	99.0	5.3	6.0	7.7	6.7	6.7	6.6
OKS 2011-1	99.0	99.0	5.0	5.7	8.0	6.0	6.7	6.4
11-T-251	91.0	99.0	4.0	4.3	8.0	6.3	6.3	6.1
CELEBRATION	99.0	99.0	4.3	5.0	8.0	6.3	6.3	6.1
FAES 1325	99.0	99.0	4.0	4.7	8.0	5.3	6.7	6.1
FAES 1327	96.0	99.0	4.3	5.3	7.7	6.7	6.0	6.1
MSB 281	97.7	99.0	4.7	5.3	7.0	6.0	6.3	6.1
BAR C291	99.0	99.0	3.7	4.3	8.7	5.7	6.0	5.8
OKS 2011-4	99.0	99.0	4.7	5.7	6.3	5.7	6.0	5.7
YUKON	99.0	99.0	5.7	4.3	6.7	4.3	6.3	5.7
OKS 2009-3	99.0	99.0	4.0	5.3	6.3	5.0	6.0	5.6
12-TSB-1	94.5	99.0	3.0	3.5	7.5	6.0	5.5	5.3
PRINCESS 77	82.7	92.7	3.3	4.0	7.0	4.3	5.0	5.0
PST-R6T9S	91.3	92.7	3.0	4.0	6.7	4.7	5.0	4.8
KASHMIR (PST-R6P0)	99.0	99.0	3.7	4.0	5.7	4.3	5.0	4.7
NORTH SHORE SLT	74.3	91.0	3.3	4.3	5.3	4.0	4.7	4.6
PST-R6CT	91.3	99.0	2.7	3.0	5.3	4.7	5.0	4.4
NUMEX-SAHARA	22.5	55.0	2.5	3.0	3.5	2.5	3.0	3.0
LSD VALUE	15.5	5.7	1.2	1.7	1.7	1.1	0.9	0.8
C.V. (%)	9.7	3.7	15.0	17.9	13.7	11.6	9.2	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.