

TABLE 1. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT AUBURN, AL 1/
2002-2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	LEAF TEXTURE	FALL	PERCENT ESTABLISHMENT		QUALITY RATINGS							MEAN
			COLOR NOVEMBER	SEPTEMBER	OCTOBER	APR	MAY	JUN	JUL	AUG	SEP	OCT	
TIFT NO. 4	7.7	6.7	5.3	73.0	93.0	6.7	6.7	7.3	7.3	7.0	7.3	6.0	6.9
AUSSIE GREEN	8.0	8.3	1.7	86.3	96.0	5.7	6.3	6.7	7.7	8.0	6.7	6.3	6.8
OR 2002	8.3	8.3	3.7	73.3	96.0	6.7	6.7	7.3	6.0	6.7	5.7	6.3	6.5
TIFWAY	7.7	7.7	5.7	43.3	80.0	5.7	4.7	5.7	8.0	6.7	8.0	5.0	6.2
MIDLAWN	5.7	4.7	4.3	66.3	99.0	6.7	5.7	6.7	5.7	5.7	6.3	6.0	6.1
TIFSPORT	7.7	6.7	5.7	73.3	99.0	6.0	6.7	6.0	7.3	6.0	6.3	4.7	6.1
TIFT NO. 1	5.3	6.0	3.7	92.7	99.0	6.7	6.3	5.0	7.3	5.3	6.3	6.0	6.1
TIFT NO. 3	7.3	6.7	6.0	50.0	83.3	4.3	6.3	5.7	6.7	6.7	7.7	4.7	6.0
RIVIERA	5.7	5.3	3.7	86.3	96.0	5.7	5.0	5.3	6.7	6.3	6.0	4.7	5.7
SWI-1012	5.3	5.7	4.7	89.7	99.0	6.0	5.3	6.0	6.3	5.7	5.3	5.0	5.7
SWI-1041	6.3	5.7	4.3	83.3	99.0	6.0	5.7	4.7	6.3	6.0	5.3	5.7	5.7
GN-1	6.7	6.0	4.0	76.3	99.0	5.7	5.0	5.7	5.7	5.7	6.3	5.0	5.6
PATRIOT	7.0	6.0	1.0	79.7	96.0	5.7	5.0	6.0	6.3	7.0	3.7	5.3	5.6
SWI-1045	5.7	6.0	4.0	79.7	99.0	5.3	5.0	5.0	6.7	5.7	6.0	4.7	5.5
CELEBRATION	8.7	6.7	3.0	76.3	89.3	6.0	5.0	4.3	4.7	6.3	6.3	5.0	5.4
PRINCESS 77	6.0	5.7	3.0	93.0	99.0	5.0	4.3	5.0	6.3	5.3	5.3	5.7	5.3
SWI-1044	5.7	6.0	3.0	76.7	99.0	5.7	5.3	5.0	6.3	5.7	4.7	4.7	5.3
SWI-1046	5.3	5.0	4.0	79.3	89.3	5.0	4.7	4.0	6.0	6.7	5.0	5.7	5.3
SWI-1003	5.3	5.3	3.7	90.0	96.0	5.7	4.3	4.7	6.3	5.7	4.7	5.3	5.2
TIFT NO. 2	5.3	4.3	3.7	89.7	99.0	5.0	4.0	5.0	5.3	5.3	5.0	5.3	5.0
MS-CHOICE	7.3	6.3	5.3	66.7	93.0	4.0	4.0	4.0	4.3	6.0	7.0	4.3	4.8
TRANSCONTINENTAL	4.7	5.0	3.3	96.0	99.0	4.3	3.7	4.3	5.7	5.0	5.0	5.3	4.8
CIS-CD5	4.7	4.3	4.3	93.0	99.0	5.0	3.7	3.7	5.7	5.3	4.7	5.0	4.7
SOUTHERN STAR	4.3	5.0	3.7	96.0	99.0	4.7	3.3	4.3	5.7	4.7	5.0	5.0	4.7
CIS-CD6	5.7	4.7	3.7	99.0	99.0	4.7	4.7	4.0	5.0	4.3	4.3	5.0	4.6
OKC 70-18	7.0	6.3	5.3	43.3	76.7	3.0	4.0	4.7	5.3	5.7	5.3	4.3	4.6
SR 9554	5.0	5.0	3.7	93.0	99.0	4.0	3.7	4.0	5.3	5.3	4.3	5.7	4.6
LAPALOMA (SRX 9500)	5.0	5.0	2.7	96.0	99.0	3.7	3.7	4.0	5.0	5.3	4.3	5.3	4.5
SWI-1001	5.3	4.3	3.7	99.0	99.0	4.3	3.7	4.0	5.0	4.7	4.3	5.7	4.5
SWI-1014	6.3	3.3	4.3	76.7	99.0	4.7	4.7	4.0	5.0	4.0	4.3	4.7	4.5
ASHMORE	7.3	5.7	5.0	59.7	79.7	3.7	4.3	5.3	4.3	4.7	5.0	3.7	4.4
CIS-CD7	6.0	4.0	3.3	93.0	99.0	3.7	4.0	4.0	5.3	4.0	5.0	5.0	4.4
SUNDEVIL II	6.0	4.0	3.3	96.0	99.0	3.7	4.0	4.0	5.7	4.0	4.0	4.7	4.3
YUKON	6.7	4.7	5.0	83.3	96.0	4.3	3.7	3.3	4.3	5.0	4.3	4.0	4.1
SUNBIRD (PST-R68A)	4.7	4.7	2.7	86.3	99.0	4.0	3.0	4.3	4.3	4.3	3.7	4.3	4.0
PANAMA	5.0	4.0	3.7	96.0	99.0	3.3	3.3	3.3	3.7	4.3	4.0	5.0	3.9
NUMEX SAHARA	4.3	3.3	3.3	99.0	99.0	2.3	3.0	3.3	4.3	4.0	4.0	5.3	3.8
FMC-6	5.0	3.3	3.3	93.0	99.0	3.0	3.0	3.3	4.3	3.3	4.0	5.0	3.7
B-14	5.0	2.7	4.0	99.0	99.0	3.0	3.3	3.0	4.7	3.3	3.3	4.7	3.6
MOHAWK	4.7	3.0	3.3	63.3	99.0	2.7	2.3	3.3	4.3	4.0	3.3	4.3	3.5
ARIZONA COMMON	5.0	3.3	4.7	86.7	99.0	2.3	2.3	3.0	4.0	4.3	3.3	4.3	3.4
SUNSTAR	4.3	3.0	4.3	89.3	96.0	2.0	2.3	3.7	3.3	4.3	3.3	4.7	3.4
LSD VALUE	11.1	1.6	1.3	25.7	9.4	1.6	1.8	1.5	1.8	1.4	1.4	2.4	1.0
C.V. (%)	11.9	19.1	20.9	17.6	5.7	21.8	24.1	19.3	19.0	16.5	17.8	17.6	12.8

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

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

TABLE 2. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT FAYETTEVILLE, AR 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SEED HEAD	RECOVERY		QUALITY RATINGS					
					FROM DIVOTS *	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
OR 2002	8.3	2.7	8.7	1.0	81.7	8.0	8.3	8.7	8.7	8.0	6.7	8.1
AUSSIE GREEN	8.3	3.0	8.0	1.0	92.3	7.7	8.0	8.7	9.0	8.3	6.3	8.0
PATRIOT	8.7	2.3	7.3	1.0	94.0	7.7	8.7	9.0	8.7	8.3	5.3	7.9
TIFSPORT	8.0	1.7	7.7	1.3	70.0	7.7	7.3	8.3	8.7	8.7	7.0	7.9
CELEBRATION	8.7	1.0	6.7	1.7	91.7	7.3	7.0	8.3	8.3	8.0	7.0	7.7
OKC 70-18	7.3	4.0	8.3	1.3	97.0	7.0	7.3	8.0	8.3	8.0	6.7	7.6
MIDLAWN	8.0	2.3	7.7	1.3	82.7	7.3	7.3	7.7	8.0	7.7	6.3	7.4
GN-1	9.0	1.0	7.7	2.3	77.0	6.7	7.7	8.3	8.0	7.0	6.3	7.3
TIFT NO. 4	8.0	3.0	7.0	1.3	88.3	7.3	7.7	7.3	7.7	7.3	6.3	7.3
SWI-1044	7.0	2.0	7.0	1.7	96.0	6.7	6.7	7.7	8.0	7.7	6.7	7.2
TIFT NO. 3	6.7	2.0	6.7	2.7	96.7	6.7	6.7	7.3	8.0	8.0	6.7	7.2
TIFWAY	7.3	2.7	8.3	1.7	75.7	6.7	7.0	7.7	7.7	7.0	6.7	7.1
YUKON	8.0	2.7	6.7	1.7	76.7	7.0	7.7	7.3	7.7	7.0	5.7	7.1
RIVIERA	7.3	2.7	7.0	2.7	90.0	6.7	7.0	7.7	7.3	6.7	5.7	6.8
SWI-1045	6.3	1.3	6.0	2.3	95.3	6.3	7.0	7.0	7.0	6.7	6.7	6.8
MS-CHOICE	8.0	2.0	6.7	2.3	91.0	5.7	7.0	7.7	7.0	5.7	6.3	6.6
PRINCESS 77	6.7	1.0	7.3	2.3	85.7	6.7	6.3	7.0	7.0	6.3	6.0	6.6
SWI-1003	6.0	1.0	7.7	2.0	87.3	6.0	6.7	7.3	7.0	6.3	6.3	6.6
SWI-1012	7.3	1.7	6.7	4.0	90.3	6.3	6.7	7.0	7.0	6.7	6.0	6.6
SWI-1041	7.0	1.3	7.7	2.3	90.3	6.0	6.3	7.0	7.0	6.3	6.3	6.5
CIS-CD6	5.7	2.7	5.7	3.0	79.0	5.0	6.0	7.0	6.7	6.3	6.3	6.2
TIFT NO. 1	7.0	1.0	6.7	3.3	89.7	6.0	6.0	6.3	6.7	6.3	5.7	6.2
SWI-1046	6.7	1.0	7.7	2.0	76.7	5.7	6.0	6.7	6.3	5.7	6.0	6.1
TIFT NO. 2	6.3	1.0	6.3	3.7	91.7	6.3	6.0	6.0	6.0	5.7	6.0	6.0
CIS-CD7	5.7	2.0	6.0	2.3	75.3	5.0	5.7	6.3	6.3	6.0	6.0	5.9
FMC-6	6.0	1.3	5.7	3.3	68.7	5.3	6.0	6.3	6.3	5.3	6.0	5.9
SWI-1001	6.3	1.0	5.3	2.7	75.0	4.7	5.7	7.0	6.7	5.7	5.3	5.8
SUNBIRD (PST-R68A)	6.0	2.7	6.0	4.7	79.0	5.3	6.0	6.0	5.7	5.0	6.0	5.7
SR 9554	5.0	2.0	5.7	3.0	78.7	5.3	5.5	7.0	6.0	4.3	6.0	5.7
CIS-CD5	5.7	2.3	5.7	2.7	67.3	5.7	5.7	6.3	5.7	4.3	6.0	5.6
SWI-1014	6.7	2.0	5.3	4.7	93.3	5.3	5.7	6.0	6.0	5.3	5.3	5.6
ASHMORE	4.3	2.0	9.0	1.0	61.3	6.7	7.0	6.0	5.0	3.3	5.7	5.5
PANAMA	5.7	1.0	5.3	2.3	68.7	4.7	4.0	6.7	6.0	5.0	6.0	5.5
ARIZONA COMMON	4.5	1.0	5.3	5.0	71.3	4.0	5.0	6.0	5.7	5.0	6.0	5.3
SUNSTAR	5.0	1.0	5.3	4.0	67.7	4.3	5.3	6.0	5.7	4.7	5.7	5.3
SOUTHERN STAR	6.0	1.7	5.3	3.7	74.0	5.0	5.7	5.7	5.0	4.0	5.7	5.2
SUNDEVIL II	6.0	2.3	5.7	3.7	64.7	5.0	6.0	5.3	5.3	4.7	5.0	5.2
MOHAWK	4.7	1.0	5.3	4.0	52.0	4.3	4.7	6.0	5.7	4.7	5.3	5.1
NUMEX SAHARA	6.0	1.0	5.3	4.7	71.3	3.7	4.3	6.0	6.0	5.3	5.3	5.1
LAPALOMA (SRX 9500)	5.3	1.7	6.0	4.3	77.7	4.0	5.3	5.7	5.3	4.7	5.7	5.1
TRANSCONTINENTAL	6.0	2.3	6.0	4.3	73.7	5.3	5.3	5.3	5.0	4.0	5.3	5.1
B-14	4.5	1.7	5.3	4.3	73.0	4.7	3.5	5.7	5.0	3.7	5.3	4.7
LSD VALUE	1.1	0.8	1.0	1.1	16.2	0.9	0.7	1.0	1.0	1.6	0.7	0.6
C.V. (%)	11.1	28.0	9.5	26.7	12.0	9.7	7.6	9.0	9.9	16.9	7.1	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.

*/ RECOVERY FROM DIVOTS WERE RATED AT 14 DAYS AFTER DIVOTS WERE MADE.

TABLE 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT TUCSON, AZ 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER	SEED HEAD
OR 2002	8.3	8.3	8.3	51.7	63.3	83.3	9.0	8.0	7.3	3.7	5.3
TIFT NO. 3	8.0	8.0	8.0	78.3	93.3	98.3	7.7	8.0	7.7	3.7	5.7
TIFWAY	8.0	8.7	8.7	83.3	91.3	96.0	6.7	7.3	7.7	3.3	6.0
MS-CHOICE	6.7	7.0	7.0	36.7	45.0	56.7	9.0	8.3	7.0	4.0	5.3
TIFSPORT	8.0	8.3	8.3	73.3	94.0	97.7	7.7	7.7	7.3	4.3	5.7
OKC 70-18	8.0	9.0	9.0	45.0	61.7	81.7	7.0	6.0	6.3	2.3	6.0
SWI-1041	7.7	7.7	7.7	61.7	76.7	91.3	7.7	7.3	7.7	3.7	5.7
PATRIOT	7.3	7.0	7.0	94.7	97.3	97.7	6.0	5.0	5.0	1.7	5.7
AUSSIE GREEN	7.7	8.0	8.0	96.0	97.7	94.7	8.3	7.7	7.0	3.3	5.3
SWI-1003	7.3	7.0	6.7	39.0	65.7	78.0	7.7	6.3	7.0	3.3	5.3
SWI-1044	7.3	7.7	7.7	40.0	53.3	76.0	8.0	6.7	7.3	3.0	5.0
TIFT NO. 4	8.0	8.0	8.0	73.3	89.7	94.3	8.3	8.3	8.0	5.0	7.0
SWI-1045	7.0	7.3	7.3	55.0	83.0	88.3	7.3	7.3	7.7	3.0	5.7
GN-1	7.0	7.3	7.3	92.3	95.7	96.3	7.7	7.0	6.7	3.0	5.0
RIVIERA	6.7	7.3	7.3	40.0	55.0	75.0	8.0	5.7	6.3	2.3	5.3
SWI-1012	7.3	7.3	7.3	43.7	59.7	73.3	8.3	7.3	7.3	3.0	5.3
SWI-1001	6.3	6.7	6.7	18.3	50.0	74.3	8.7	6.0	6.3	3.0	4.7
TIFT NO. 1	7.3	7.7	7.7	12.7	38.3	71.7	9.0	7.7	7.7	3.7	5.0
SUNBIRD (PST-R68A)	6.0	6.7	6.7	41.7	65.0	89.7	8.0	6.3	6.7	2.7	4.3
TIFT NO. 2	7.3	7.3	7.3	21.7	48.3	65.0	8.7	6.7	7.3	3.0	5.7
SWI-1046	6.7	8.0	8.0	20.0	51.7	76.7	8.7	6.0	7.0	2.7	5.7
MIDLAWN	7.0	7.3	7.3	88.0	91.0	92.7	6.0	4.7	6.3	2.0	6.7
CIS-CD6	6.3	6.3	6.3	48.3	64.0	76.3	8.0	5.7	6.7	2.3	5.3
PANAMA	6.3	6.3	6.3	63.3	76.7	92.7	6.7	5.7	7.0	3.0	5.3
LAPALOMA (SRX 9500)	6.0	6.3	6.3	23.3	43.3	70.0	8.0	6.0	6.7	3.0	5.0
SWI-1014	5.7	6.0	6.0	41.7	66.3	78.3	6.7	5.7	7.0	2.7	4.3
YUKON	5.3	6.3	6.3	5.3	30.0	68.3	8.7	6.0	6.3	3.3	4.3
B-14	5.7	6.0	6.0	61.7	75.0	89.0	7.3	6.0	7.0	2.7	4.7
CELEBRATION	6.7	6.7	6.7	79.7	89.7	97.7	8.3	7.3	7.3	3.3	6.7
FMC-6	6.0	6.0	6.0	25.0	50.0	78.3	8.7	6.0	6.3	3.0	5.0
CIS-CD7	5.7	6.7	6.7	48.3	61.7	71.7	8.7	6.7	7.3	3.3	5.0
PRINCESS 77	6.3	6.3	6.3	27.7	55.0	78.3	7.7	6.3	6.7	2.7	4.7
SUNDEVIL II	5.3	6.7	7.0	48.3	70.0	86.3	6.7	6.0	7.0	2.0	4.7
TRANSCONTINENTAL	6.0	7.0	7.0	27.7	58.3	86.3	7.3	6.0	7.0	2.7	5.0
CIS-CD5	5.7	5.7	5.7	20.3	41.7	68.3	9.0	6.3	6.7	3.0	3.7
MOHAWK	5.3	5.7	5.7	56.3	69.7	83.3	6.3	4.7	6.3	2.0	5.0
NUMEX SAHARA	5.3	6.0	6.0	51.7	64.7	81.3	8.0	6.0	7.0	2.3	5.0
SR 9554	5.3	5.3	5.3	6.3	33.3	65.0	9.0	4.7	5.7	2.7	4.0
ARIZONA COMMON	5.7	5.7	5.7	69.7	79.0	91.7	6.3	5.7	7.3	2.7	5.3
SOUTHERN STAR	5.3	6.0	6.3	26.7	40.0	68.3	8.7	5.3	6.3	2.3	4.7
SUNSTAR	5.7	5.7	5.7	45.0	66.7	80.0	7.7	5.7	7.3	2.7	5.0
ASHMORE	8.7	9.0	9.0	61.7	81.7	94.3	4.3	3.0	5.3	1.3	5.3
LSD VALUE	0.9	1.1	1.2	36.7	32.4	23.1	1.9	2.0	2.2	1.4	1.7
C.V. (%)	9.2	10.0	10.8	44.7	27.8	14.7	13.6	17.6	12.8	25.6	15.8

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

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

TABLE 3A. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
(CONT'D) IN THE 2002 NATIONAL BERMUDAGRASS TEST AT TUCSON, AZ 1/
2002-2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SEEDLING VIGOR	JUN	JUL	QUALITY RATINGS			OCT	MEAN
OR 2002	7.7	8.0	8.0	4.7	7.3	8.3	8.3	8.3	7.3	7.9	
TIFT NO. 3	7.3	7.7	7.7	7.3	7.3	8.0	8.0	8.0	7.0	7.7	
TIFWAY	7.3	6.0	8.7	7.7	7.0	8.0	8.0	7.7	7.3	7.6	
MS-CHOICE	8.7	8.3	7.0	3.3	6.7	7.0	7.7	8.3	7.7	7.5	
TIFSPORT	7.3	7.7	8.0	6.7	6.7	7.7	8.3	7.7	7.0	7.5	
OKC 70-18	6.7	5.3	8.0	4.0	6.3	7.7	7.7	8.0	7.0	7.3	
SWI-1041	7.0	6.3	7.3	5.7	7.0	8.0	7.7	7.3	6.7	7.3	
PATRIOT	7.0	6.3	7.3	8.7	7.0	8.3	8.7	5.7	5.7	7.1	
AUSSIE GREEN	8.0	8.7	8.3	8.7	7.0	7.0	8.3	6.7	6.0	7.0	
SWI-1003	6.3	4.7	8.0	4.0	7.3	7.0	7.3	6.7	6.7	7.0	
SWI-1044	6.3	5.0	7.0	3.7	7.0	6.7	7.0	7.0	6.7	6.9	
TIFT NO. 4	7.7	7.7	8.3	6.3	5.3	6.0	6.7	8.3	8.0	6.9	
SWI-1045	6.7	6.0	7.3	5.0	6.0	7.0	6.7	7.3	7.0	6.8	
GN-1	7.3	7.7	7.3	8.3	6.7	7.0	6.7	7.0	6.3	6.7	
RIVIERA	6.7	4.7	7.0	3.7	6.3	6.7	7.0	7.0	6.7	6.7	
SWI-1012	7.3	6.3	7.3	4.0	5.7	6.7	7.0	7.3	7.0	6.7	
SWI-1001	6.7	5.3	6.7	1.7	5.7	6.3	6.3	7.0	7.0	6.5	
TIFT NO. 1	7.3	7.0	8.0	1.3	5.3	6.3	6.0	7.3	7.3	6.5	
SUNBIRD (PST-R68A)	6.7	5.3	6.3	4.0	6.3	6.3	6.3	6.3	6.7	6.4	
TIFT NO. 2	6.7	4.7	7.7	2.0	6.0	6.0	6.7	6.7	6.7	6.4	
SWI-1046	6.3	4.3	7.3	1.7	6.0	6.0	6.3	6.7	6.7	6.3	
MIDLAWN	5.7	3.7	8.0	8.0	6.0	6.7	6.3	5.7	6.3	6.2	
CIS-CD6	6.3	4.3	7.3	4.7	5.7	6.3	6.0	6.3	6.3	6.1	
PANAMA	6.0	4.0	6.3	6.0	5.3	6.0	6.0	6.7	6.7	6.1	
LAPALOMA (SRX 9500)	6.3	4.0	6.7	2.3	5.7	6.3	6.0	6.3	6.3	6.1	
SWI-1014	6.3	4.0	6.7	3.7	6.0	6.3	6.0	5.7	6.3	6.1	
YUKON	6.7	4.3	6.3	1.0	5.7	5.3	6.3	6.7	6.7	6.1	
B-14	6.0	3.7	6.3	5.7	6.0	5.7	6.3	6.0	6.0	6.0	
CELEBRATION	7.3	7.3	7.0	7.0	4.3	5.3	5.3	7.7	7.3	6.0	
FMC-6	7.3	6.0	6.3	2.3	5.3	6.0	6.0	6.3	6.3	6.0	
CIS-CD7	6.7	5.3	6.7	4.7	5.3	5.3	6.0	6.3	6.7	5.9	
PRINCESS 77	6.7	4.3	7.0	2.7	5.7	6.0	6.0	6.0	6.0	5.9	
SUNDEVIL II	6.0	3.7	6.0	4.3	5.7	6.0	5.7	6.0	6.0	5.9	
TRANSCONTINENTAL	6.0	4.0	6.3	3.0	4.7	5.3	5.7	7.0	7.0	5.9	
CIS-CD5	6.7	5.3	6.0	2.0	5.7	6.0	5.3	5.7	6.0	5.7	
MOHAWK	5.7	2.7	6.3	5.0	5.7	5.3	6.0	5.7	6.0	5.7	
NUMEX SAHARA	6.0	3.3	6.0	5.0	5.0	5.3	5.3	6.0	6.3	5.6	
SR 9554	6.0	3.7	6.0	1.0	4.3	5.0	5.3	6.3	7.0	5.6	
ARIZONA COMMON	5.7	2.7	6.7	6.3	4.3	5.0	5.3	6.0	6.7	5.5	
SOUTHERN STAR	6.0	3.7	6.0	2.3	5.3	5.7	5.3	5.7	5.7	5.5	
SUNSTAR	6.0	3.7	6.3	4.0	5.3	5.0	5.7	5.0	5.3	5.3	
ASHMORE	4.3	1.3	9.0	5.3	3.7	4.0	4.0	5.0	6.0	4.5	
LSD VALUE	1.0	1.9	0.7	3.3	1.4	1.2	1.2	2.1	1.9	1.0	
C.V. (%)	9.2	23.1	6.7	43.7	14.1	11.5	11.7	15.6	11.7	9.6	

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

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

TABLE 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT POMONA, CA 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER	SEED HEAD	PERCENT AUG.6	ESTABLISHMENT AUG. 27	RATINGS SEPTEMBER
SWI-1045	6.7	7.0	7.0	7.3	7.3	6.7	7.7	6.3	5.7	2.7	91.7	98.0	99.0
SWI-1046	7.0	6.7	6.0	6.3	6.3	7.0	6.7	6.7	5.3	7.7	61.7	92.7	99.0
SWI-1044	6.0	6.3	6.7	7.0	6.0	6.3	7.7	6.7	5.7	6.0	85.0	97.3	99.0
AUSSIE GREEN	8.0	7.0	6.3	7.0	6.7	7.7	8.0	7.3	4.7	6.3	81.3	97.7	99.0
OR 2002	6.7	7.7	5.7	6.0	6.0	7.0	7.3	7.0	6.0	5.0	65.0	90.3	95.3
SWI-1003	5.0	6.7	5.0	5.3	5.3	6.0	5.7	6.0	6.0	6.7	58.3	90.7	93.0
SWI-1041	7.0	6.7	7.3	7.3	7.3	6.7	7.0	5.7	5.0	5.3	86.3	95.0	99.0
MIDLAWN	6.3	7.0	5.0	5.7	5.7	7.0	8.0	7.3	4.7	4.0	68.3	93.7	97.7
PRINCESS 77	7.0	7.0	6.3	7.0	6.7	6.3	6.7	5.3	5.0	4.3	83.3	97.3	99.0
SOUTHERN STAR	6.3	5.7	6.0	6.7	6.7	5.7	5.7	6.0	5.0	3.7	85.7	96.7	99.0
TIFSPORT	6.7	5.7	4.3	4.3	4.3	7.0	7.0	7.7	5.7	6.0	35.0	84.0	93.0
TIFT NO. 3	7.3	6.7	6.0	6.7	6.7	7.7	7.3	6.3	4.7	6.3	55.0	94.7	99.0
FMC-6	5.3	5.3	5.0	5.3	5.3	6.7	6.0	5.7	5.3	4.7	66.7	93.7	99.0
GN-1	7.7	4.3	5.3	5.7	5.3	7.3	6.7	7.3	5.3	5.3	66.7	97.3	99.0
TIFT NO. 2	6.0	5.3	6.3	6.7	6.3	7.3	7.0	6.7	4.7	6.0	73.3	97.3	99.0
CIS-CD6	6.3	5.7	5.7	6.7	6.7	6.0	5.7	6.0	5.0	3.7	73.3	96.3	99.0
MS-CHOICE	6.7	4.0	5.0	5.3	5.3	7.3	7.0	6.3	4.3	6.3	46.7	93.3	99.0
RIVIERA	6.3	6.3	6.0	7.0	7.0	7.0	6.0	5.3	4.0	4.7	76.7	95.3	99.0
LAPALOMA (SRX 9500)	6.3	5.3	6.0	6.7	6.7	6.0	6.0	5.7	4.7	2.7	81.7	99.0	99.0
SWI-1001	5.7	5.7	5.7	6.0	6.0	5.3	5.3	5.7	5.3	4.0	86.7	98.3	99.0
SWI-1014	6.3	4.3	5.7	5.7	5.0	7.0	7.0	6.7	5.3	6.7	48.3	91.3	99.0
YUKON	6.7	6.3	5.7	6.0	6.0	7.0	7.0	5.3	3.3	7.0	75.0	96.3	99.0
ASHMORE	5.7	8.0	5.7	6.3	6.3	5.7	6.0	5.3	4.7	4.0	70.0	95.3	99.0
CIS-CD5	6.0	5.3	6.0	6.7	6.7	6.7	5.7	6.3	5.0	1.3	82.3	96.0	99.0
SWI-1012	6.0	5.7	5.7	5.7	5.3	6.0	6.3	6.7	5.0	4.7	58.3	87.7	94.7
TIFWAY	7.7	6.7	4.7	4.7	4.7	6.0	7.0	7.0	5.0	7.0	26.7	79.3	93.0
TRANSCONTINENTAL	6.0	5.0	6.0	6.7	6.7	5.7	4.7	5.7	5.3	3.7	73.3	97.7	99.0
ARIZONA COMMON	5.3	5.0	5.0	5.0	5.0	5.3	5.0	6.0	5.7	6.0	68.3	94.0	99.0
NUMEX SAHARA	6.3	4.7	6.0	6.3	6.3	5.3	5.7	6.0	5.0	4.3	80.0	97.3	99.0
PATRIOT	7.0	6.3	6.0	6.3	6.3	6.3	7.0	5.7	4.0	6.0	73.3	98.0	99.0
SUNDEVIL II	5.3	5.7	5.3	6.0	6.0	6.7	6.0	6.7	4.7	3.7	71.7	99.0	99.0
TIFT NO. 1	6.7	5.3	5.3	5.7	5.7	7.0	6.7	5.7	4.3	3.3	71.7	94.7	99.0
TIFT NO. 4	6.3	7.7	4.0	4.0	4.0	7.0	7.7	6.0	4.7	8.0	33.3	90.0	99.0
MOHAWK	5.7	5.3	5.3	5.7	5.7	5.7	5.0	5.0	5.7	4.0	86.7	98.7	99.0
SUNSTAR	6.0	5.0	5.7	6.0	6.0	5.0	5.7	6.0	5.3	5.3	76.7	96.0	96.3
CIS-CD7	4.7	5.7	5.3	5.7	5.7	5.0	6.0	6.0	5.0	3.3	51.7	86.7	95.3
B-14	6.3	5.3	5.3	6.3	6.3	5.7	5.3	5.0	5.0	3.7	76.3	94.7	96.0
CELEBRATION	7.3	5.0	6.0	6.3	6.3	6.3	7.3	5.3	4.7	7.3	56.7	87.3	97.7
OKC 70-18	6.7	7.3	4.3	4.3	4.3	6.0	6.7	5.0	4.3	5.0	55.0	96.3	99.0
PANAMA	6.0	5.0	6.3	6.7	6.7	5.3	5.0	5.3	5.7	2.7	75.0	87.0	89.3
SUNBIRD (PST-R68A)	5.3	5.3	5.0	5.7	5.7	5.3	5.3	5.7	4.7	4.7	65.0	96.3	99.0
SR 9554	5.7	5.0	5.3	5.7	5.7	5.7	5.0	6.3	5.0	3.7	66.7	90.3	99.0
LSD VALUE	2.6	1.3	2.0	3.7	3.4	1.8	1.4	1.6	3.3	4.1	31.8	18.4	11.4
C.V. (%)	16.3	13.3	15.8	20.5	19.9	13.9	12.6	13.1	19.2	38.8	24.5	7.0	3.7

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

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

TABLE 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
(CONT'D) IN THE 2002 NATIONAL BERMUDAGRASS TEST AT POMONA, CA 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	QUALITY RATINGS						MEAN
	JUL	AUG	SEP	OCT	NOV	DEC	
SWI-1045	7.0	6.7	7.3	7.3	6.7	6.3	6.9
SWI-1046	6.7	6.7	7.0	7.7	6.7	5.3	6.7
SWI-1044	6.3	6.7	7.3	6.0	6.7	6.0	6.5
AUSSIE GREEN	6.7	6.3	8.0	6.3	6.7	4.7	6.4
OR 2002	6.0	6.7	7.3	5.3	6.7	5.7	6.3
SWI-1003	5.7	6.3	6.0	6.7	6.7	6.3	6.3
SWI-1041	7.3	7.0	6.7	5.7	6.0	5.3	6.3
MIDLAWN	5.7	6.3	7.3	6.3	7.0	4.7	6.2
PRINCESS 77	6.3	5.7	6.3	7.0	6.0	5.7	6.2
SOUTHERN STAR	6.7	5.7	5.7	7.3	6.0	5.7	6.2
TIFSPORT	5.0	6.0	6.7	6.3	7.7	5.7	6.2
TIFT NO. 3	6.7	5.7	6.3	7.3	6.0	5.0	6.2
FMC-6	6.0	6.0	6.0	6.3	6.3	6.0	6.1
GN-1	6.7	5.7	6.7	5.0	6.7	5.7	6.1
TIFT NO. 2	6.3	6.7	6.3	5.7	6.3	5.0	6.1
CIS-CD6	6.7	5.7	5.7	6.0	6.3	5.3	5.9
MS-CHOICE	6.0	5.3	6.7	6.7	6.0	4.7	5.9
RIVIERA	7.0	6.7	5.3	6.7	5.7	4.0	5.9
LAPALOMA (SRX 9500)	6.7	5.0	5.7	6.7	6.0	5.3	5.9
SWI-1001	6.3	5.7	5.3	7.0	6.0	5.0	5.9
SWI-1014	6.0	6.0	6.3	6.0	5.7	5.7	5.9
YUKON	6.3	6.0	6.7	7.0	5.3	4.0	5.9
ASHMORE	6.0	5.7	5.3	6.0	6.0	5.7	5.8
CIS-CD5	6.3	5.7	5.7	6.0	6.0	5.0	5.8
SWI-1012	6.3	5.3	5.7	6.0	6.0	5.7	5.8
TIFWAY	5.7	4.7	6.3	6.0	7.0	5.3	5.8
TRANSCONTINENTAL	6.7	5.7	5.7	6.0	5.7	5.0	5.8
ARIZONA COMMON	5.7	5.0	5.0	6.3	6.0	6.3	5.7
NUMEX SAHARA	6.3	5.0	5.7	5.7	6.0	5.3	5.7
PATRIOT	6.0	5.0	6.3	7.0	5.7	4.0	5.7
SUNDEVIL II	5.7	6.0	6.3	5.3	6.0	5.0	5.7
TIFT NO. 1	6.0	5.3	5.7	6.3	6.3	4.7	5.7
TIFT NO. 4	5.0	4.3	6.3	6.7	6.3	5.3	5.7
MOHAWK	6.0	5.7	5.3	6.0	5.0	5.3	5.6
SUNSTAR	6.3	6.0	5.0	5.0	5.7	5.3	5.6
CIS-CD7	4.7	5.0	6.3	5.3	6.3	5.3	5.5
B-14	6.0	5.7	5.0	5.3	5.3	5.0	5.4
CELEBRATION	5.3	4.7	6.3	5.0	5.3	5.7	5.4
OKC 70-18	5.3	5.7	5.7	6.0	5.7	4.3	5.4
PANAMA	6.0	4.7	5.0	5.3	5.3	6.3	5.4
SUNBIRD (PST-R68A)	5.0	5.0	6.0	5.7	6.0	4.7	5.4
SR 9554	6.0	4.7	5.3	5.3	6.0	5.3	5.4
LSD VALUE	4.3	2.7	1.4	2.9	1.2	4.0	1.1
C.V. (%)	18.1	17.2	12.5	16.9	9.7	20.6	8.0

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

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

TABLE 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT JAY, FL 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER	JUL	QUALITY RATINGS					MEAN
OR 2002	8.7	7.3	5.3	8.0	6.7	5.0	3.7	6.7	5.0	8.0	8.7	6.3	4.7	6.7	6.9	
CELEBRATION	8.3	7.0	6.3	8.0	6.0	6.0	6.0	6.0	5.3	8.0	8.0	5.7	5.7	6.0	6.7	
MS-CHOICE	8.3	6.3	3.0	8.3	6.3	6.7	6.3	6.0	4.3	7.7	7.0	6.7	5.7	6.3	6.7	
TIFT NO. 4	8.0	6.3	3.7	8.0	6.7	6.3	5.3	6.3	5.3	7.3	7.7	6.0	5.7	6.7	6.7	
TIFT NO. 3	7.3	5.7	4.7	8.0	6.3	5.7	4.3	6.3	5.7	8.0	8.0	5.7	5.0	6.3	6.6	
AUSSIE GREEN	8.0	6.3	4.7	8.3	5.7	6.3	5.0	5.3	5.0	7.7	8.0	6.3	5.0	5.7	6.5	
SWI-1001	8.0	7.0	6.7	6.7	5.7	5.3	5.3	5.7	5.0	7.3	7.7	5.7	5.7	6.0	6.5	
SWI-1045	8.7	6.7	5.0	7.3	6.3	5.0	5.3	6.0	4.7	7.0	7.7	5.7	5.7	6.0	6.4	
TIFSPORT	8.0	6.3	4.3	7.0	6.3	6.7	5.0	6.0	4.3	7.0	6.7	6.0	5.7	6.7	6.4	
TIFWAY	8.0	6.3	3.7	8.0	6.7	6.0	4.3	6.7	5.7	8.0	7.7	5.0	5.0	6.3	6.4	
GN-1	7.7	7.0	6.7	7.3	6.0	5.7	5.3	5.0	4.7	7.3	7.3	5.3	5.3	6.3	6.3	
SWI-1003	8.0	6.7	6.7	7.3	5.7	5.0	5.0	5.3	5.0	7.3	7.7	5.0	5.3	6.0	6.3	
SUNBIRD (PST-R68A)	7.7	7.0	5.0	7.0	6.0	5.7	4.7	5.7	4.7	7.3	7.3	5.3	5.0	6.0	6.2	
SWI-1041	7.7	6.7	5.7	7.7	6.0	6.0	4.7	6.0	5.7	7.0	7.0	6.0	5.3	5.7	6.2	
CIS-CD5	8.0	7.0	5.7	7.0	5.7	5.7	5.0	6.0	4.3	7.3	7.0	5.7	5.0	5.7	6.1	
CIS-CD7	7.3	7.0	6.7	6.7	6.0	5.0	5.0	5.0	4.7	6.7	7.0	5.7	5.0	6.0	6.1	
NUMEX SAHARA	7.7	7.0	5.7	7.0	5.3	5.3	5.0	5.7	5.0	6.7	7.7	5.7	5.0	5.7	6.1	
LAPALOMA (SRX 9500)	7.3	6.7	6.0	6.7	6.0	5.3	4.0	5.3	4.7	6.7	7.3	5.7	4.7	6.0	6.1	
SWI-1044	8.0	7.0	5.7	7.3	5.7	5.0	4.7	5.7	5.0	7.3	7.3	5.3	5.0	5.7	6.1	
PRINCESS 77	5.0	7.0	6.3	6.7	5.3	6.0	3.7	5.7	5.0	6.0	6.7	6.0	5.3	6.0	6.0	
TRANSCONTINENTAL	7.0	7.0	7.0	7.3	6.0	5.3	4.7	5.3	4.7	6.7	6.7	5.7	5.3	5.7	6.0	
CIS-CD6	6.3	7.7	6.3	7.3	6.0	5.3	4.3	5.7	4.7	6.7	7.0	5.3	5.0	5.7	5.9	
OKC 70-18	7.3	6.0	3.0	6.3	5.7	5.0	4.7	5.7	4.3	6.7	7.0	5.0	5.3	5.3	5.9	
PANAMA	7.0	7.0	6.0	6.7	5.3	4.7	5.0	6.0	4.7	6.3	7.0	5.0	5.3	5.7	5.9	
PATRIOT	8.0	6.7	3.7	8.0	6.7	5.3	4.3	6.0	4.3	6.3	6.3	5.3	5.3	6.3	5.9	
RIVIERA	7.7	7.0	7.0	7.0	5.7	5.0	4.3	5.3	5.0	6.7	7.3	5.3	4.3	6.0	5.9	
SR 9554	7.3	7.0	6.0	7.0	5.7	6.0	4.7	6.0	4.7	6.7	7.0	6.0	4.3	5.7	5.9	
SWI-1012	7.7	7.0	5.7	6.7	5.3	5.0	4.7	5.3	4.3	6.7	7.3	5.3	4.7	5.3	5.9	
TIFT NO. 1	7.3	7.0	6.7	7.3	6.0	6.0	4.7	5.3	5.0	6.0	6.7	6.3	5.0	5.7	5.9	
FMC-6	5.0	7.0	6.3	6.7	5.7	5.3	5.7	5.0	4.7	5.7	6.0	5.7	5.7	6.0	5.8	
SOUTHERN STAR	7.3	6.3	6.0	7.3	5.7	3.7	4.3	5.3	4.7	6.7	7.0	4.7	4.7	6.0	5.8	
SWI-1046	7.0	6.7	5.0	7.3	6.0	4.3	5.0	6.0	4.7	6.3	6.7	5.3	4.7	6.0	5.8	
TIFT NO. 2	8.0	7.0	5.7	6.7	5.7	5.0	4.3	6.0	4.7	6.3	7.0	4.7	4.7	6.0	5.7	
SUNDEVIL II	7.0	7.3	6.0	7.0	5.3	5.3	4.3	5.3	4.7	6.0	6.0	5.3	5.3	5.3	5.6	
SUNSTAR	6.7	6.3	5.0	7.0	5.7	4.0	4.3	5.7	5.0	6.7	6.3	4.7	4.7	5.7	5.6	
MIDLAWN	6.7	6.3	4.0	7.0	4.7	5.0	4.7	5.7	4.3	6.7	6.3	5.0	4.3	5.3	5.5	
MOHAWK	6.7	7.0	5.7	7.0	5.3	4.3	4.7	5.7	4.7	6.3	6.0	4.7	4.3	5.7	5.4	
ARIZONA COMMON	6.7	6.0	5.3	6.7	5.3	4.7	4.3	5.3	4.0	5.7	5.7	5.0	4.7	5.3	5.3	
YUKON	7.3	6.3	3.0	6.7	4.7	4.7	4.0	5.7	5.3	6.7	6.3	4.3	4.3	4.7	5.3	
SWI-1014	6.0	6.3	4.3	5.0	4.0	5.0	4.3	4.7	4.0	5.7	5.7	4.7	4.0	4.0	4.8	
B-14	5.7	7.0	4.0	7.0	4.7	3.3	4.3	5.3	4.3	5.5	4.3	4.3	4.3	5.0	4.6	
ASHMORE	3.0	6.3	3.0	5.7	5.3	2.0	4.0	6.0	5.7	5.3	2.7	4.0	4.3	6.0	4.5	
LSO VALUE	2.2	2.5	1.3	1.9	1.1	1.8	2.3	1.6	2.1	1.8	1.7	1.9	2.1	1.4	0.8	
C.V. (%)	16.3	10.6	16.0	11.8	10.6	18.2	17.6	10.9	14.3	12.6	14.0	14.8	14.5	11.2	7.9	

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

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

TABLE 6. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT GRIFFIN, GA 1/
2002-2003 DATA

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

NAME	SEEDLING	QUALITY RATINGS				
	VIGOR	AUG	SEP	OCT	NOV	MEAN
AUSSIE GREEN	.	8.0	7.7	7.3	7.0	7.5
OR 2002	.	7.3	8.0	7.3	6.7	7.3
PATRIOT	.	7.3	8.0	6.7	6.3	7.1
MIDLAWN	.	7.0	7.3	7.7	6.0	7.0
CELEBRATION	.	7.0	7.3	6.7	6.7	6.9
CIS-CD6	7.0	7.7	7.0	7.0	6.0	6.9
TIFSPORT	.	6.7	7.0	7.0	7.0	6.9
TIFT NO. 4	.	7.0	7.3	6.7	6.7	6.9
GN-1	.	7.0	7.3	6.3	6.7	6.8
PANAMA	7.0	7.0	7.0	7.0	6.0	6.8
RIVIERA	6.3	7.7	7.0	6.7	6.0	6.8
SOUTHERN STAR	7.0	7.3	7.0	6.7	6.0	6.8
SUNDEVIL II	8.3	7.7	7.0	6.3	6.0	6.8
SWI-1012	5.0	7.3	7.0	6.7	6.0	6.8
SWI-1041	3.7	7.3	7.0	6.7	6.0	6.8
SWI-1044	5.7	7.7	7.0	6.7	6.0	6.8
SWI-1045	4.3	7.3	7.0	6.7	6.0	6.8
TIFT NO. 2	3.7	7.3	7.0	7.0	6.0	6.8
TIFWAY	.	6.3	6.7	7.0	7.0	6.8
B-14	9.0	7.3	7.0	6.3	6.0	6.7
CIS-CD5	7.7	7.3	7.0	6.3	6.0	6.7
CIS-CD7	5.7	7.3	7.0	6.3	6.0	6.7
MOHAWK	9.0	7.0	7.0	6.7	6.0	6.7
NUMEX SAHARA	8.3	7.0	7.0	6.7	6.0	6.7
OKC 70-18	.	6.7	7.0	6.3	6.7	6.7
PRINCESS 77	6.3	7.3	7.0	6.3	6.0	6.7
LAPALOMA (SRX 9500)	7.0	7.3	6.7	6.7	6.0	6.7
SUNSTAR	9.0	7.3	7.0	6.3	6.0	6.7
SWI-1046	5.0	7.7	6.7	6.3	6.0	6.7
TRANSCONTINENTAL	7.0	7.3	7.0	6.3	6.0	6.7
ARIZONA COMMON	9.0	7.0	7.0	6.3	6.0	6.6
ASHMORE	.	6.0	6.7	7.3	6.3	6.6
FMC-6	8.3	7.0	7.0	6.3	6.0	6.6
SUNBIRD (PST-R68A)	5.0	7.3	6.7	6.3	6.0	6.6
SR 9554	7.7	7.3	7.0	6.0	6.0	6.6
SWI-1001	8.3	7.3	7.0	6.0	6.0	6.6
TIFT NO. 1	3.7	7.0	7.0	6.3	6.0	6.6
TIFT NO. 3	.	7.0	7.0	6.0	6.3	6.6
SWI-1003	5.7	7.0	6.7	6.0	6.0	6.4
MS-CHOICE	.	6.7	6.3	5.7	6.7	6.3
SWI-1014	2.3	6.3	6.7	5.7	6.0	6.2
YUKON	1.3	2.0	4.0	4.0	6.0	3.7
LSD VALUE	2.3	0.7	0.7	1.2	0.4	0.5
C.V. (%)	22.5	6.3	6.0	9.7	4.3	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 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT CARBONDALE, IL 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	SEED HEAD SUMMER	SEED HEAD FALL	JUN	JUL	QUALITY RATINGS					MEAN
PATRIOT	8.3	8.3	8.7	8.7	83.7	95.7	95.0	6.3	8.3	5.0	7.0	8.7	8.7	6.7	4.0	6.7	
AUSSIE GREEN	7.0	7.3	8.7	9.0	75.0	93.3	92.0	4.3	8.0	3.3	6.7	8.0	8.3	6.3	4.0	6.1	
MIDLAWN	4.3	8.3	8.3	8.3	73.0	89.0	93.7	5.0	8.3	4.0	5.7	7.3	8.0	6.0	4.0	5.8	
OR 2002	4.7	6.0	9.0	8.7	53.0	76.3	84.7	7.7	8.3	3.3	5.3	7.0	8.0	6.3	4.0	5.7	
TIFT NO. 4	8.3	5.0	9.0	9.0	32.0	68.0	59.7	7.0	2.7	2.3	4.0	6.7	8.7	6.7	5.0	5.6	
SWI-1012	7.0	6.7	6.7	8.0	60.0	89.3	90.0	7.3	2.0	3.3	5.0	7.0	7.0	5.7	4.3	5.4	
OKC 70-18	4.7	8.0	9.0	8.3	26.7	79.0	71.3	8.3	6.7	2.7	4.0	6.7	7.3	5.7	5.3	5.3	
TIFT NO. 3	5.3	6.3	7.7	8.0	47.0	71.0	85.3	8.7	8.0	2.7	4.3	6.0	7.7	6.0	5.3	5.3	
RIVIERA	5.3	7.0	7.7	8.0	47.7	84.0	92.0	7.3	6.0	2.0	5.0	7.0	7.3	5.7	4.0	5.2	
TIFSPORT	8.0	5.3	7.7	7.0	11.7	50.3	59.0	8.0	8.7	1.3	4.0	4.7	5.0	5.3	6.7	4.5	
CELEBRATION	5.0	5.3	7.3	7.0	25.3	69.7	59.3	5.3	5.0	2.0	4.7	4.7	5.7	4.7	4.3	4.3	
SWI-1045	6.7	5.7	6.0	6.0	35.7	57.0	70.3	9.0	5.0	1.7	3.3	6.0	4.7	5.0	5.0	4.3	
SWI-1046	8.0	1.3	6.0	6.0	1.3	12.0	50.3	9.0	8.3	1.0	2.0	4.0	4.3	5.3	7.0	3.9	
TIFWAY	5.7	5.3	7.7	6.7	14.3	48.3	51.7	8.0	8.0	1.3	2.0	4.3	4.3	5.0	6.7	3.9	
CIS-CD5	7.3	3.0	6.3	5.7	10.3	58.3	74.0	6.7	1.3	1.0	2.7	5.0	5.0	4.7	4.3	3.8	
GN-1	8.0	4.7	7.0	6.7	26.7	70.0	78.3	5.3	7.7	1.7	4.0	4.7	5.7	4.0	3.0	3.8	
SWI-1014	5.0	6.3	5.7	6.0	42.0	63.3	63.0	5.7	2.7	2.0	4.0	5.0	4.3	3.7	3.0	3.7	
TRANSCONTINENTAL	6.3	4.0	6.0	6.3	20.7	77.3	74.0	7.7	3.3	1.0	4.0	5.3	4.7	3.7	3.3	3.7	
ASHMORE	4.0	6.7	8.0	6.7	48.0	70.7	65.0	5.0	8.7	1.7	3.0	4.7	4.3	3.7	4.0	3.6	
MS-CHOICE	6.3	6.3	7.3	7.0	45.0	60.0	64.0	5.7	8.7	2.0	2.7	4.7	5.7	3.7	2.7	3.6	
SUNBIRD (PST-R68A)	4.3	2.7	6.3	6.3	7.3	25.3	40.7	7.7	4.0	1.0	3.0	5.3	5.0	3.7	2.7	3.4	
CIS-CD6	6.7	4.0	5.7	5.7	13.7	56.7	55.3	7.0	3.3	1.0	3.7	4.7	3.3	3.3	3.0	3.2	
SWI-1044	6.0	2.0	6.3	4.3	1.0	13.3	49.0	8.0	6.3	1.3	1.7	4.3	3.0	3.7	5.3	3.2	
CIS-CD7	6.0	2.7	5.3	4.7	6.7	39.0	56.7	6.7	1.3	1.0	2.0	4.3	4.3	3.3	3.3	3.1	
FMC-6	5.7	2.7	5.3	5.3	5.0	40.3	60.3	6.7	5.3	1.0	2.3	4.3	3.7	3.3	3.3	3.0	
PANAMA	7.0	2.7	5.7	4.3	2.7	24.3	60.0	5.3	3.3	1.0	2.3	4.0	4.0	3.3	3.3	3.0	
YUKON	5.7	3.7	5.3	5.3	10.0	13.0	23.7	6.0	7.7	1.0	2.0	3.7	4.0	3.7	3.7	3.0	
SR 9554	1.3	2.7	4.0	4.3	7.3	35.3	43.7	7.0	4.0	1.7	2.7	3.7	3.0	3.0	2.7	2.8	
SWI-1001	5.0	2.3	5.3	5.7	2.7	23.0	40.3	7.3	1.0	1.0	2.3	5.0	3.0	2.7	3.0	2.8	
SUNSTAR	4.0	1.3	3.7	4.3	0.7	16.0	35.7	6.0	4.3	1.0	2.0	3.3	3.3	2.7	3.7	2.7	
SOUTHERN STAR	3.3	3.0	5.3	4.3	11.0	47.3	40.7	7.7	4.0	1.0	3.0	3.0	3.0	2.7	2.7	2.6	
SUNDEVIL II	5.0	3.3	4.7	3.7	11.3	53.3	50.0	6.7	1.0	1.0	2.7	3.7	3.0	2.7	2.7	2.6	
TIFT NO. 1	7.3	1.3	6.7	5.3	1.0	7.7	15.0	7.7	6.0	1.0	1.3	4.0	3.3	3.0	2.7	2.6	
MOHAWK	6.0	2.0	4.0	3.3	3.0	28.3	54.3	6.7	4.3	1.0	1.7	4.0	2.7	2.7	2.7	2.4	
SWI-1003	7.3	1.7	5.3	3.7	1.7	12.3	40.7	8.3	5.7	1.0	2.0	3.3	3.0	2.7	2.7	2.4	
PRINCESS 77	5.0	1.0	5.0	3.3	0.0	4.7	13.7	7.7	3.3	1.0	1.3	2.7	2.7	2.7	3.0	2.2	
LAPALOMA (SRX 9500)	6.0	2.7	3.3	3.0	4.7	21.3	20.0	6.0	6.3	1.3	1.7	2.7	2.3	2.3	3.0	2.2	
SWI-1041	6.3	1.3	5.0	3.7	0.3	6.3	15.7	8.3	7.3	1.0	1.3	2.7	2.7	2.3	3.0	2.2	
ARIZONA COMMON	9.0	1.3	5.0	2.0	0.3	1.0	9.3	4.0	5.0	1.0	1.0	2.0	2.0	2.0	3.0	1.8	
B-14	5.7	1.7	3.3	2.3	1.0	7.3	19.0	6.0	4.0	1.0	1.3	2.0	1.3	1.7	2.3	1.6	
NUMEX SAHARA	6.0	1.0	2.0	1.3	0.7	4.7	24.7	6.3	3.3	1.0	1.3	1.0	1.0	1.7	2.0	1.3	
TIFT NO. 2	6.3	1.0	2.0	1.0	0.7	0.3	1.7	8.0	9.0	1.0	1.0	1.7	1.0	1.0	1.0	1.1	
LSD VALUE	2.7	1.8	1.6	2.3	26.9	36.4	41.4	1.8	2.4	1.0	1.7	2.0	2.5	1.9	1.8	1.4	
C.V. (%)	25.3	30.1	17.3	25.8	81.8	51.1	44.8	15.6	29.0	40.2	34.8	27.5	35.3	30.4	29.6	25.0	

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 8. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT WEST LAFAYETTE, IN 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	WINTER COLOR	QUALITY RATINGS			MEAN
							JUN	JUL	AUG	
PATRIOT	7.0	5.0	7.3	76.7	99.0	4.7	5.0	8.3	9.0	7.4
MIDLAWN	5.3	5.7	7.3	80.0	97.7	4.3	5.0	7.0	7.3	6.4
AUSSIE GREEN	7.3	4.0	7.0	30.0	96.3	4.0	2.0	7.0	8.7	5.9
OR 2002	5.0	2.0	7.0	28.3	86.7	6.3	2.3	5.3	7.0	4.9
ASHMORE	3.7	6.0	8.0	80.0	90.0	4.0	4.0	3.0	7.3	4.8
OKC 70-18	4.7	4.7	7.3	70.0	65.0	4.0	3.7	4.3	6.0	4.7
SWI-1012	5.3	3.3	4.7	26.7	83.3	3.7	2.3	4.3	5.7	4.1
YUKON	5.7	4.7	6.0	40.0	66.7	5.3	2.7	3.3	6.0	4.0
SWI-1014	6.0	4.7	4.7	53.3	73.3	3.3	3.0	3.7	4.7	3.8
SWI-1045	4.7	2.0	6.0	8.3	80.0	5.0	2.0	4.3	4.3	3.6
RIVIERA	5.0	3.3	5.7	23.3	68.3	4.7	2.0	3.3	4.7	3.3
GN-1	8.0	1.0	5.7	3.3	33.3	7.3	1.7	3.0	5.0	3.2
CIS-CD6	5.0	1.7	5.3	10.0	43.3	4.7	1.3	2.7	4.7	2.9
SWI-1044	5.3	1.3	6.0	8.3	56.7	5.3	1.7	2.7	4.3	2.9
SWI-1041	5.3	1.0	4.7	0.0	33.3	5.7	1.0	2.7	4.7	2.8
TIFSPORT	6.3	1.0	5.7	1.7	43.3	7.0	1.3	3.0	4.0	2.8
MS-CHOICE	5.7	1.0	4.7	1.7	30.0	4.7	1.3	2.3	4.0	2.6
TIFT NO. 4	4.7	1.0	6.7	0.0	34.0	6.3	1.0	2.3	4.3	2.6
TIFT NO. 3	6.0	1.0	5.7	0.0	27.3	6.0	1.0	2.3	4.0	2.4
CELEBRATION	5.0	1.0	3.7	1.7	53.3	5.0	1.3	2.7	3.0	2.3
CIS-CD5	5.0	1.0	3.3	1.7	20.0	6.3	1.3	2.0	3.7	2.3
SUNDEVIL II	6.3	1.0	3.7	1.7	20.0	5.7	1.3	2.0	3.7	2.3
CIS-CD7	4.7	1.0	3.7	1.7	28.3	6.0	1.3	2.0	3.3	2.2
SWI-1003	4.7	1.0	5.0	0.0	10.0	5.0	1.0	2.0	3.7	2.2
B-14	5.7	1.0	2.3	0.0	5.0	6.0	1.0	2.0	3.3	2.1
SOUTHERN STAR	6.0	1.0	3.0	0.0	13.3	6.0	1.0	2.0	3.3	2.1
SUNSTAR	6.3	1.0	3.3	0.0	5.0	6.3	1.0	2.0	3.3	2.1
TRANSCONTINENTAL	5.0	1.0	3.7	0.0	13.3	6.0	1.0	2.0	3.3	2.1
TIFWAY	4.3	1.0	3.7	1.7	16.7	4.3	1.3	2.0	2.7	2.0
TIFT NO. 1	5.0	1.0	4.7	0.0	5.0	6.0	1.0	2.0	2.7	1.9
ARIZONA COMMON	5.0	1.0	3.3	0.0	5.3	6.7	1.0	1.7	2.7	1.8
FMC-6	5.3	1.0	4.3	0.0	3.3	5.3	1.0	1.7	2.7	1.8
NUMEX SAHARA	5.0	1.0	3.3	0.0	1.7	6.7	1.0	1.3	2.7	1.7
SR 9554	4.3	1.0	3.7	0.0	13.3	5.7	1.0	1.3	2.7	1.7
LAPALOMA (SRX 9500)	5.7	1.0	3.0	0.0	1.7	6.0	1.0	1.7	2.3	1.7
SWI-1001	6.0	1.0	4.0	0.0	3.3	6.7	1.0	1.7	2.3	1.7
SWI-1046	5.0	1.0	4.3	0.0	6.7	6.7	1.0	1.3	2.7	1.7
PANAMA	5.0	1.0	2.7	0.0	1.7	7.0	1.0	1.3	2.3	1.6
PRINCESS 77	4.3	1.0	4.7	0.0	9.0	6.7	1.0	1.3	2.3	1.6
MOHAWK	4.7	1.0	2.7	0.0	0.3	5.7	1.0	1.0	2.0	1.3
TIFT NO. 2	3.0	1.0	2.5	0.0	2.5	4.0	1.0	1.5	1.5	1.3
LSD VALUE	4.1	0.9	2.0	12.1	25.1	2.3	0.6	1.2	1.5	0.9
C.V. (%)	26.1	33.0	26.0	61.0	46.7	21.0	25.9	29.4	24.5	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 9. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT WICHITA, KS 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SEED HEAD JULY	SEED HEAD SEPTEMBER	MAY	JUN	QUALITY RATINGS			MEAN
								JUL	AUG	SEP	
MIDLAWN	6.0	6.3	7.3	8.3	8.7	6.7	6.7	6.3	6.7	5.7	6.4
YUKON	7.7	6.7	6.7	7.3	7.3	6.7	5.7	6.0	5.0	5.7	5.8
SWI-1045	7.3	4.7	5.3	6.7	7.3	6.0	6.0	5.0	5.7	6.0	5.7
SR 9554	6.7	4.0	5.3	7.7	7.7	5.7	6.0	5.0	5.3	5.0	5.4
SUNSTAR	6.7	3.7	4.7	7.7	7.7	6.0	5.3	5.0	5.3	5.3	5.4
PATRIOT	8.0	5.3	5.7	8.3	8.3	5.7	5.0	5.3	5.7	5.0	5.3
PANAMA	6.0	3.3	4.7	8.0	7.7	4.7	5.7	5.0	5.3	5.3	5.2
CIS-CD5	7.0	3.0	4.7	7.3	7.0	4.7	5.0	4.7	5.3	5.7	5.1
FMC-6	6.0	3.3	4.7	8.3	7.7	4.7	5.7	4.7	5.7	4.7	5.1
RIVIERA	6.0	5.0	4.7	7.7	7.3	5.0	6.0	4.3	5.0	5.3	5.1
SWI-1012	6.7	4.3	6.0	6.7	7.0	5.3	5.0	5.7	5.0	4.7	5.1
LAPALOMA (SRX 9500)	6.3	3.7	4.3	7.7	8.3	5.0	4.7	4.7	5.0	5.0	4.9
MOHAWK	6.3	3.0	4.3	8.0	8.0	4.3	5.0	4.0	5.7	5.0	4.8
SOUTHERN STAR	6.7	3.7	4.3	7.0	7.3	4.7	5.0	4.7	5.0	4.7	4.8
SWI-1014	6.7	6.0	4.7	6.7	7.0	5.0	4.7	4.7	5.0	4.7	4.8
TRANSCONTINENTAL	6.3	3.7	4.3	7.3	7.3	4.7	4.7	4.3	4.7	5.3	4.7
CIS-CD6	6.3	3.3	4.7	7.3	7.0	4.3	4.3	4.3	5.0	4.7	4.5
CIS-CD7	6.7	2.7	4.0	6.7	7.3	4.0	4.7	4.0	5.0	5.0	4.5
NUMEX SAHARA	6.0	2.7	4.3	7.7	8.0	3.7	4.7	4.7	5.0	4.7	4.5
SWI-1001	6.7	2.0	5.0	7.7	7.7	3.3	5.0	4.3	5.0	5.0	4.5
AUSSIE GREEN	7.3	4.3	5.7	7.0	8.0	4.7	4.3	4.7	4.3	4.0	4.4
OR 2002	7.0	3.0	7.3	8.0	8.0	3.7	4.3	4.7	4.7	4.7	4.4
SUNDEVIL II	6.0	3.0	4.0	7.0	7.0	4.7	4.3	3.3	4.3	4.7	4.3
SUNBIRD (PST-R68A)	6.0	3.0	4.7	6.7	7.0	3.7	4.0	3.7	4.7	5.0	4.2
SWI-1044	6.3	2.0	5.7	7.0	7.3	2.7	3.7	4.3	5.0	5.3	4.2
ASHMORE	5.0	4.3	7.7	8.3	7.7	4.3	4.3	4.0	4.0	4.0	4.1
B-14	6.3	2.7	4.3	7.3	7.7	4.0	3.7	3.3	4.7	4.7	4.1
MS-CHOICE	7.7	3.7	4.7	8.7	8.7	4.0	4.3	3.3	3.7	5.0	4.1
SWI-1041	6.0	1.3	5.3	6.3	8.0	2.0	3.3	4.3	5.3	5.0	4.0
CELEBRATION	8.3	3.0	5.3	6.0	7.3	3.3	3.7	4.0	4.7	4.0	3.9
ARIZONA COMMON	6.7	1.3	4.3	8.0	8.0	3.0	3.7	3.3	4.3	4.7	3.8
PRINCESS 77	7.0	1.0	5.7	6.3	6.7	2.0	3.0	3.3	5.0	4.7	3.6
OKC 70-18	6.3	4.0	6.3	7.3	6.7	2.7	2.3	3.0	4.0	4.7	3.3
TIFSPORT	7.3	2.3	6.7	8.0	7.3	3.0	2.7	2.7	3.7	4.0	3.2
GN-1	7.7	2.0	4.3	8.3	7.7	2.7	3.0	2.7	3.7	3.3	3.1
TIFWAY	7.3	1.5	7.0	8.0	8.3	1.7	2.3	3.0	4.0	4.3	3.1
SWI-1046	7.0	1.0	5.0	7.7	7.0	1.3	2.7	2.7	3.7	4.7	3.0
TIFT NO. 3	6.7	2.0	5.0	7.7	7.3	1.7	2.3	2.7	3.7	4.7	3.0
TIFT NO. 4	7.0	2.3	6.3	6.7	7.3	2.3	2.7	2.7	3.0	3.7	2.9
SWI-1003	6.0	.	3.7	6.0	6.0	1.0	2.0	2.0	3.0	3.7	2.4
TIFT NO. 1	6.7	1.0	3.3	7.7	6.0	1.0	1.3	1.3	2.7	3.3	2.0
TIFT NO. 2	7.7	.	4.0	7.7	6.3	1.0	1.0	1.7	2.0	2.7	1.8
LSD VALUE	0.8	1.6	1.2	1.8	0.8	1.3	1.3	1.0	1.0	1.1	0.8
C.V. (%)	7.6	29.6	14.7	11.3	6.6	21.6	19.9	15.8	13.7	13.8	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 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT OLATHE, KS 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	JUL	AUG	SEP	MEAN
MIDLAWN	6.7	5.7	6.3	6.3	6.0	6.7	6.0	6.0	6.2
YUKON	7.7	6.0	6.3	6.3	5.7	5.7	5.7	5.7	5.8
PATRIOT	7.0	4.3	6.7	5.3	5.0	5.7	6.0	5.3	5.5
SUNSTAR	7.0	4.3	4.3	6.0	5.3	5.3	6.0	5.0	5.5
SWI-1012	6.3	4.0	5.7	5.0	5.7	6.0	5.3	5.7	5.5
SR 9554	6.3	4.3	5.0	5.3	5.7	5.0	5.7	5.3	5.4
SWI-1045	7.3	4.0	5.0	5.3	5.3	5.0	5.3	5.7	5.3
CIS-CD5	6.7	3.7	5.0	5.3	5.0	5.0	5.0	5.7	5.2
FMC-6	6.0	3.7	4.3	4.3	6.0	5.3	5.3	5.0	5.2
LAPALOMA (SRX 9500)	6.3	4.0	4.7	5.3	5.0	5.3	5.0	5.3	5.2
TRANSCONTINENTAL	6.3	4.0	5.0	5.3	5.3	5.0	5.0	5.3	5.2
PANAMA	7.0	4.0	5.0	5.0	5.3	5.0	5.3	5.0	5.1
RIVIERA	6.3	4.3	5.0	4.3	5.7	5.0	5.3	5.3	5.1
MOHAWK	6.7	3.0	4.7	4.3	5.0	4.7	5.7	5.3	5.0
SWI-1014	6.7	5.0	5.0	4.7	4.7	5.0	5.3	5.3	5.0
AUSSIE GREEN	7.0	5.0	5.7	4.3	4.7	5.3	5.0	4.7	4.8
CIS-CD7	6.7	3.7	4.3	4.7	4.7	4.3	4.7	5.0	4.7
SOUTHERN STAR	6.3	4.7	4.3	4.3	5.0	5.0	4.3	4.7	4.7
SWI-1001	7.3	2.7	5.3	4.3	5.0	4.7	4.7	5.0	4.7
SWI-1044	6.3	2.7	5.3	3.7	4.0	5.0	5.3	5.3	4.7
ASHMORE	5.0	4.3	7.7	4.3	5.0	4.7	5.0	4.0	4.6
CIS-CD6	6.3	3.7	5.0	4.3	4.3	4.3	5.0	5.0	4.6
MS-CHOICE	7.0	3.7	5.7	4.7	4.3	4.3	4.7	4.7	4.5
NUMEX SAHARA	6.7	3.0	5.3	3.7	4.7	5.0	4.3	5.0	4.5
SUNBIRD (PST-R68A)	6.0	3.7	4.3	4.0	4.0	4.7	4.7	5.3	4.5
SUNDEVIL II	6.7	3.3	4.7	4.7	4.3	4.3	4.3	4.7	4.5
OR 2002	7.3	3.7	6.3	3.7	4.7	4.7	4.3	4.7	4.4
B-14	6.0	2.7	5.0	4.0	4.0	4.3	4.3	4.7	4.3
CELEBRATION	7.3	3.7	6.3	3.3	4.0	4.3	5.0	4.7	4.3
SWI-1041	6.3	2.3	5.3	2.7	4.0	4.3	5.0	5.7	4.3
ARIZONA COMMON	6.7	3.0	4.3	3.7	3.3	3.7	4.3	4.7	3.9
PRINCESS 77	7.0	2.0	6.0	2.7	3.0	4.0	4.7	4.7	3.8
OKC 70-18	6.3	4.0	6.3	2.3	3.3	3.7	4.3	5.0	3.7
TIFSPORT	7.0	3.3	7.3	3.3	3.0	3.7	4.0	4.3	3.7
GN-1	7.7	2.3	4.3	3.0	3.0	3.7	4.0	4.0	3.5
SWI-1046	6.7	2.0	5.3	2.0	2.7	3.7	4.7	4.3	3.5
TIFT NO. 3	7.0	3.3	5.3	2.0	2.7	3.7	4.0	5.0	3.5
TIFT NO. 4	7.0	2.3	6.7	2.7	3.7	3.3	4.0	3.7	3.5
TIFWAY	7.0	2.3	7.0	2.3	3.0	3.7	4.0	4.0	3.4
SWI-1003	6.7	2.0	4.3	1.7	2.0	3.0	3.3	3.3	2.7
TIFT NO. 1	6.7	2.0	3.7	1.0	1.7	2.7	2.3	3.3	2.2
TIFT NO. 2	7.3	1.3	5.0	1.3	1.7	2.0	2.7	3.0	2.1
LSD VALUE	1.4	1.3	1.3	1.2	1.1	1.3	1.1	1.4	0.8
C.V. (%)	9.4	23.4	14.7	20.0	17.3	17.6	14.2	15.2	12.2

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

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

TABLE 11. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT LEXINGTON, KY 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER		QUALITY RATINGS					
			SUMMER	APR	MAY	JUN	JUL	AUG	SEP	MEAN
AUSSIE GREEN	8.0	5.7	96.0	5.7	8.3	8.3	9.0	8.3	7.7	7.9
TIFT NO. 4	8.3	8.0	93.0	6.0	7.0	7.7	9.0	8.7	8.7	7.8
TIFSPORT	8.0	8.3	96.3	5.7	7.0	7.0	9.0	9.0	8.7	7.7
OKC 70-18	7.0	9.0	96.7	6.7	7.3	8.3	8.3	7.7	7.3	7.6
OR 2002	8.0	7.7	99.0	5.7	7.7	8.3	7.0	7.3	8.3	7.4
TIFT NO. 3	7.3	7.7	97.7	5.7	7.0	7.3	7.7	8.7	8.0	7.4
TIFWAY	8.0	6.7	94.7	5.3	6.7	7.0	9.0	8.3	8.0	7.4
CELEBRATION	8.0	6.0	99.0	5.7	5.7	7.0	8.0	9.0	7.7	7.2
MS-CHOICE	7.7	6.7	92.7	5.7	6.7	7.3	9.0	7.3	7.3	7.2
PATRIOT	8.0	8.3	97.7	6.3	7.3	8.7	8.0	6.7	6.0	7.2
SWI-1044	7.7	3.3	88.0	5.0	5.7	6.7	7.7	8.7	9.0	7.1
SWI-1012	7.3	5.3	99.0	5.0	6.3	7.0	7.0	8.7	8.0	7.0
SWI-1045	7.0	3.7	96.0	5.0	6.0	6.7	7.3	8.3	8.3	6.9
GN-1	7.7	3.7	94.7	5.0	5.7	7.0	8.3	7.7	7.0	6.8
CIS-CD6	7.0	3.0	91.3	4.7	6.0	6.3	7.7	8.3	7.0	6.7
SWI-1014	7.7	5.7	97.7	5.0	6.0	6.7	6.7	7.3	6.7	6.4
SWI-1041	7.0	1.7	90.0	4.0	5.3	5.7	7.0	8.7	7.7	6.4
SUNBIRD (PST-R68A)	7.0	2.7	81.7	4.3	5.0	5.0	8.0	8.7	6.7	6.3
CIS-CD5	7.0	2.3	81.7	4.3	5.0	5.3	7.0	8.7	6.7	6.2
FMC-6	7.3	1.7	88.0	4.3	5.3	5.7	7.3	8.3	6.3	6.2
MIDLAWN	6.0	8.3	99.0	5.3	7.0	6.3	6.3	6.3	6.0	6.2
SOUTHERN STAR	7.7	2.7	87.0	4.0	4.7	5.3	7.3	9.0	6.3	6.1
SWI-1003	7.0	1.0	75.0	3.0	4.3	5.7	7.7	8.7	7.3	6.1
TRANSCONTINENTAL	7.0	2.3	80.0	4.3	5.3	4.3	7.7	7.7	7.0	6.1
SR 9554	7.0	2.0	71.7	3.7	5.0	5.0	7.3	8.3	6.7	6.0
LAPALOMA (SRX 9500)	7.0	2.0	78.3	4.0	5.0	4.7	6.7	8.7	7.0	6.0
PRINCESS 77	6.3	2.0	71.7	3.7	5.0	4.3	7.3	8.0	7.0	5.9
SUNDEVIL II	7.3	2.0	77.3	4.0	5.7	5.0	7.0	7.7	6.0	5.9
SWI-1001	7.0	1.7	70.0	3.7	4.7	4.7	7.3	8.7	6.7	5.9
SWI-1046	6.7	3.3	68.3	3.3	4.0	5.0	7.3	8.7	7.0	5.9
CIS-CD7	7.0	2.0	73.3	3.7	5.0	4.0	7.3	8.3	6.3	5.8
YUKON	6.7	1.7	86.7	3.7	5.3	6.3	6.7	7.3	5.7	5.8
B-14	7.0	1.7	72.3	4.0	5.3	5.0	6.3	7.3	6.0	5.7
MOHAWK	7.0	1.7	70.0	4.0	5.0	4.3	6.3	7.7	6.0	5.6
PANAMA	7.0	1.7	70.0	4.0	4.7	4.0	6.7	8.3	6.0	5.6
RIVIERA	7.0	3.3	69.7	5.0	6.5	5.0	8.0	8.0	8.0	5.6
TIFT NO. 1	7.0	1.7	68.3	3.3	4.7	4.7	6.7	8.0	5.7	5.5
SUNSTAR	7.0	1.7	70.0	4.0	4.7	4.0	6.0	8.0	6.0	5.4
TIFT NO. 2	7.0	1.0	58.3	3.0	4.0	4.7	6.7	7.7	6.7	5.4
ASHMORE	5.0	2.0	96.7	3.7	5.3	5.0	5.0	5.7	5.7	5.1
ARIZONA COMMON	7.0	1.0	50.0	3.0	4.5	3.7	7.0	7.5	6.0	4.6
NUMEX SAHARA	6.7	1.3	56.7	3.5	4.0	4.0	6.5	8.0	6.0	4.6
LSD VALUE	0.7	1.6	21.1	0.6	1.0	1.2	1.1	1.2	1.3	0.9
C.V. (%)	6.4	29.1	14.9	9.2	10.9	13.6	8.9	8.4	10.9	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 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT CALHOUN, LA 1/
2003 DATA

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

				PERCENT	PERCENT	PERCENT				QUALITY RATINGS				
NAME	SPRING GREENUP	SPRING DENSITY	FALL DENSITY	COVER SPRING	COVER SUMMER	COVER FALL	MAY	JUN	JUL	AUG	SEP	OCT	MEAN	
TIFT NO. 3	7.7	6.7	7.7	78.3	78.3	86.7	7.7	7.3	7.3	7.7	7.7	9.0	7.8	
TIFT NO. 1	6.7	7.7	7.3	80.0	81.7	78.3	7.7	8.0	7.7	7.0	7.0	7.7	7.5	
TIFT NO. 2	6.7	7.3	7.0	75.0	78.3	80.0	7.3	8.0	7.7	7.3	7.0	7.3	7.4	
CELEBRATION	6.7	6.3	7.3	76.7	78.3	76.7	7.0	7.7	7.7	7.0	7.3	7.0	7.3	
AUSSIE GREEN	7.3	6.3	7.0	78.3	81.7	81.7	7.3	6.7	7.3	6.7	7.7	7.7	7.2	
GN-1	6.7	6.7	7.0	80.0	85.0	85.0	6.3	7.3	7.0	6.7	7.3	7.7	7.1	
PRINCESS 77	6.0	6.7	6.7	80.0	76.7	80.0	6.7	7.3	7.3	6.7	7.3	7.0	7.1	
TIFSPORT	6.0	6.0	6.0	78.3	80.0	80.0	6.3	7.3	7.3	6.7	7.0	8.0	7.1	
MIDLAWN	6.7	6.3	6.3	78.3	76.7	75.0	7.3	7.3	6.7	7.0	6.7	7.0	7.0	
OR 2002	6.7	6.7	6.7	75.0	78.3	80.0	6.3	7.7	6.7	7.0	6.7	7.3	6.9	
SWI-1003	6.3	6.7	7.0	75.0	75.0	78.3	6.7	7.3	7.0	6.7	7.0	6.7	6.9	
TRANSCONTINENTAL	5.7	6.7	6.7	75.0	75.0	75.0	6.7	7.7	7.0	6.7	6.3	7.0	6.9	
RIVIERA	6.7	7.0	6.7	80.0	76.7	76.7	7.0	7.0	6.7	6.7	7.0	6.7	6.8	
SWI-1012	6.3	7.0	7.0	80.0	80.0	80.0	6.3	6.7	7.0	7.3	6.7	7.0	6.8	
SWI-1041	6.3	6.0	6.7	75.0	75.0	76.7	6.0	7.0	7.0	6.7	6.7	7.0	6.7	
MS-CHOICE	6.7	6.0	5.7	65.0	68.3	70.0	6.7	7.3	6.7	5.7	6.7	6.7	6.6	
SWI-1044	7.0	6.3	6.3	76.7	76.7	81.7	6.7	6.3	6.3	6.0	6.7	7.0	6.5	
SWI-1046	6.3	6.3	6.3	78.3	75.0	75.0	6.7	6.7	6.7	6.0	6.3	6.7	6.5	
SWI-1045	7.0	6.3	6.3	70.0	71.7	73.3	6.3	6.7	6.7	6.3	6.0	6.3	6.4	
TIFWAY	6.0	5.0	5.7	68.3	65.0	68.3	6.3	6.3	6.3	6.3	6.3	7.0	6.4	
SOUTHERN STAR	5.7	5.7	6.0	78.3	76.7	75.0	6.0	6.7	6.3	6.3	5.7	6.7	6.3	
CIS-CD5	5.7	6.3	6.3	71.7	70.0	73.3	6.0	7.0	6.3	6.0	5.7	6.0	6.2	
OKC 70-18	6.0	5.3	5.7	70.0	66.7	71.7	6.0	6.0	6.3	7.0	6.3	5.7	6.2	
PATRIOT	7.3	6.3	5.7	70.0	68.3	70.0	6.3	6.7	6.3	5.7	6.0	6.0	6.2	
SUNBIRD (PST-R68A)	6.0	6.0	6.3	76.7	73.3	73.3	5.7	6.3	6.3	6.3	5.7	6.0	6.1	
LAPALOMA (SRX 9500)	5.7	6.3	6.0	73.3	70.0	68.3	6.0	6.0	6.0	6.0	6.0	6.3	6.1	
TIFT NO. 4	6.7	5.7	6.7	73.3	73.3	78.3	5.7	6.3	6.0	6.0	6.0	6.7	6.1	
CIS-CD6	5.7	6.3	5.7	76.7	70.0	75.0	6.0	6.3	6.3	6.0	5.7	5.7	6.0	
SR 9554	5.3	5.7	6.0	75.0	71.7	70.0	5.7	6.3	6.0	5.7	5.7	6.0	5.9	
CIS-CD7	6.0	6.0	5.7	75.0	71.7	71.7	5.3	6.0	5.7	5.7	5.7	6.0	5.7	
FMC-6	5.7	5.3	6.0	73.3	70.0	73.3	5.7	6.0	5.3	5.7	5.3	6.0	5.7	
SWI-1014	6.3	5.3	5.0	70.0	68.3	70.0	5.7	6.0	5.7	5.7	5.3	6.0	5.7	
SUNDEVIL II	5.3	6.3	6.0	75.0	66.7	68.3	6.0	6.0	6.0	5.7	5.0	5.0	5.6	
YUKON	6.0	5.3	5.0	73.3	71.7	71.7	5.3	5.7	6.3	5.7	5.3	5.3	5.6	
SWI-1001	5.3	5.0	5.3	66.7	68.3	65.0	5.7	5.3	5.3	5.3	5.7	5.7	5.5	
PANAMA	5.7	5.7	5.3	75.0	73.3	70.0	5.7	5.3	5.7	5.3	5.0	5.0	5.3	
SUNSTAR	5.3	5.7	6.0	70.0	70.0	66.7	5.0	5.7	5.7	5.0	5.0	5.3	5.3	
B-14	5.3	5.0	5.7	68.3	66.7	68.3	4.7	5.3	5.3	5.3	5.3	5.3	5.2	
MOHAWK	5.0	5.3	5.3	70.0	61.7	61.7	4.7	5.3	5.3	5.0	4.7	5.0	5.0	
NUMEX SAHARA	5.3	5.0	5.7	68.3	66.7	66.7	5.0	5.7	5.0	4.7	4.7	5.0	5.0	
ARIZONA COMMON	5.0	5.0	5.0	68.3	63.3	63.3	4.7	5.3	5.3	4.7	4.7	4.7	4.9	
LSD VALUE	1.2	1.8	2.0	21.7	28.2	26.2	1.4	1.8	1.6	1.9	1.9	1.8	1.3	
C.V. (%)	10.9	13.8	14.2	9.1	12.1	12.1	12.9	13.8	12.9	14.8	15.6	15.3	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 13. SPRING GREENUP AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT COLLEGE PARK, MD 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	PERCENT COVER SUMMER
RIVIERA	6.3	99.0
SWI-1045	3.0	99.0
SWI-1012	3.7	97.3
SWI-1014	6.3	97.0
YUKON	6.7	97.0
CIS-CD6	2.7	96.0
SWI-1044	1.3	88.3
SUNDEVIL II	1.3	81.7
TRANSCONTINENTAL	1.0	80.0
SOUTHERN STAR	1.0	73.3
SUNBIRD (PST-R68A)	1.3	73.0
SWI-1001	1.0	65.0
FMC-6	1.0	60.0
CIS-CD5	1.0	58.3
CIS-CD7	1.0	58.3
SR 9554	1.0	51.7
SWI-1041	1.0	45.0
MIDLAWN	3.3	33.3
LAPALOMA (SRX 9500)	1.0	33.3
PRINCESS 77	1.0	30.7
OKC 70-18	2.3	30.0
PANAMA	1.0	25.0
SWI-1003	1.0	23.7
SUNSTAR	1.0	20.0
SWI-1046	1.0	18.3
PATRIOT	1.3	17.7
TIFT NO. 1	1.0	17.7
MOHAWK	1.0	16.7
B-14	1.0	14.7
ASHMORE	1.0	10.0
NUMEX SAHARA	1.0	10.0
TIFT NO. 2	1.0	10.0
ARIZONA COMMON	1.0	8.3
CELEBRATION	1.0	6.0
AUSSIE GREEN	1.0	3.0
TIFT NO. 3	1.0	3.0
GN-1	1.0	1.0
TIFSPORT	1.0	0.7
MS-CHOICE	1.0	0.3
OR 2002	1.0	0.3
TIFWAY	1.0	0.3
TIFT NO. 4	1.0	0.0
LSD VALUE	0.6	20.2
C.V. (%)	25.4	34.8

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 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT COLUMBIA, MO 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	PERCENT COVER	PERCENT COVER	PERCENT COVER	FALL COLOR	MAY	JUN	QUALITY RATINGS				MEAN
		SPRING	SUMMER	FALL	OCTOBER			JUL	AUG	SEP	OCT	
PATRIOT	3.0	23.3	81.7	99.0	5.7	1.7	7.0	7.3	8.7	7.7	5.0	6.2
AUSSIE GREEN	3.7	28.3	88.3	99.0	5.3	3.3	6.3	7.0	7.7	7.0	4.7	6.0
SWI-1012	5.0	55.0	85.0	97.7	4.0	4.0	5.3	6.7	7.3	6.7	3.7	5.6
RIVIERA	5.0	56.7	81.7	96.0	3.3	4.3	4.7	6.7	7.0	6.0	3.7	5.4
OR 2002	2.7	16.7	45.0	89.7	5.7	2.3	5.7	5.7	6.7	6.0	4.7	5.2
OKC 70-18	3.7	20.0	46.7	90.0	4.7	2.7	6.0	5.3	6.0	5.7	4.3	5.0
SWI-1014	4.0	31.7	68.3	93.3	4.3	3.0	5.7	5.7	6.3	5.3	4.0	5.0
GN-1	2.7	20.0	51.7	92.7	4.0	2.3	5.7	5.7	6.3	5.7	3.7	4.9
MIDLAWN	3.7	30.0	48.3	97.7	4.7	2.3	4.0	4.3	7.7	6.7	4.3	4.9
SWI-1045	2.3	18.3	75.0	99.0	4.0	2.0	5.3	5.3	7.0	6.0	4.0	4.9
YUKON	4.7	68.3	75.0	88.3	3.7	4.0	4.0	5.3	6.3	6.3	3.7	4.9
CIS-CD6	2.3	17.7	60.0	94.3	3.7	2.0	4.0	6.0	6.7	5.7	3.7	4.7
SWI-1044	2.0	7.7	43.3	93.0	4.7	1.7	4.0	4.7	6.7	6.3	5.0	4.7
CIS-CD7	1.7	6.0	40.0	94.7	5.0	2.0	4.3	4.3	6.0	5.3	3.7	4.3
LAPALOMA (SRX 9500)	1.3	3.3	30.0	89.7	3.7	1.3	4.0	4.7	6.3	5.7	3.7	4.3
ASHMORE	2.3	8.3	41.7	91.3	3.0	1.7	4.3	5.3	5.3	5.0	3.0	4.1
FMC-6	1.3	3.3	28.3	86.7	4.7	1.0	4.3	4.0	4.7	4.0	4.0	3.7
CIS-CD5	1.7	2.7	31.7	71.3	4.3	1.7	3.7	4.0	4.7	4.3	3.3	3.6
TIFT NO. 4	1.7	6.7	23.3	66.3	5.7	1.3	5.0	4.0	4.0	4.0	3.0	3.6
TRANSCONTINENTAL	2.0	2.3	23.3	89.7	4.3	1.7	4.0	3.0	4.3	3.3	3.3	3.3
PANAMA	1.3	1.7	9.0	75.0	4.7	1.0	3.0	4.0	4.0	3.7	3.3	3.2
SUNDEVIL II	2.0	3.7	15.0	80.0	5.3	1.3	3.3	2.7	4.3	3.7	4.0	3.2
SWI-1041	1.0	1.7	12.3	63.3	5.0	1.0	4.3	2.7	4.0	3.7	3.7	3.2
SR 9554	1.3	1.0	11.7	91.3	5.0	1.3	2.7	3.0	4.0	3.7	3.7	3.1
SWI-1046	1.3	2.3	9.3	51.7	4.7	1.7	4.3	3.0	3.3	2.7	3.3	3.1
MS-CHOICE	1.7	2.7	11.7	63.3	5.3	1.0	3.7	3.3	3.3	3.0	3.3	2.9
SOUTHERN STAR	2.0	2.7	8.3	71.7	5.0	1.7	2.7	2.3	3.3	3.0	4.0	2.8
SUNSTAR	1.0	0.7	6.0	66.7	5.0	1.0	2.3	3.3	3.7	3.0	3.0	2.7
B-14	1.0	0.7	7.0	43.3	2.3	1.3	2.0	2.7	3.0	3.3	2.3	2.4
SUNBIRD (PST-R68A)	1.3	1.7	20.3	51.7	6.0	1.3	2.7	1.7	2.7	2.7	3.3	2.4
SWI-1001	1.0	0.0	5.7	61.7	4.7	1.0	3.0	1.7	2.7	2.7	3.3	2.4
TIFSPORT	1.3	1.7	6.0	33.3	5.3	1.3	2.3	1.7	2.0	1.7	3.3	2.1
CELEBRATION	1.0	0.0	2.3	31.7	3.7	1.0	1.7	1.0	1.7	3.0	2.0	1.7
NUMEX SAHARA	1.3	0.7	4.3	33.3	4.7	1.3	2.0	2.0	1.7	1.3	2.0	1.7
PRINCESS 77	1.3	0.7	1.7	16.7	1.7	1.0	2.0	1.3	2.0	2.0	1.7	1.7
MOHAWK	1.0	0.7	1.7	30.0	3.3	1.0	1.3	1.3	1.7	1.3	2.3	1.5
TIFT NO. 3	1.0	0.0	2.0	28.3	5.0	1.0	2.0	1.0	1.3	1.0	2.7	1.5
ARIZONA COMMON	1.0	0.0	1.7	10.0	2.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
TIFT NO. 1	1.0	0.0	0.7	13.3	2.0	1.0	1.3	1.3	1.3	1.3	1.3	1.3
TIFWAY	1.0	0.0	2.0	13.3	7.7	1.0	1.0	1.0	1.0	1.0	2.0	1.2
SWI-1003	1.0	0.0	0.0	1.7	3.0	1.0	1.0	1.0	1.0	1.0	1.3	1.1
TIFT NO. 2	1.0	0.7	0.0	3.3	2.7	1.0	1.0	1.0	1.0	1.0	1.3	1.1
LSD VALUE	1.1	13.4	24.6	30.0	3.1	1.0	2.0	2.1	1.7	2.0	1.3	1.2
C.V. (%)	35.3	83.1	56.2	29.7	33.6	38.2	35.3	37.2	26.7	32.7	24.6	23.4

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 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT MISS. ST., MS 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC	SPRING	LEAF	DENSITY	FALL	SCALPING	SEED	SEED	SEED	QUALITY RATINGS								
	COLOR	GREENUP	TEXTURE	SUMMER	COLOR	RATINGS	HEAD	HEAD	HEAD	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
TIFSPORT	7.0	5.3	7.0	7.0	6.3	5.3	4.3	8.7	8.3	6.0	6.7	7.0	7.0	7.0	6.7	7.0	7.7	6.9
TIFT NO. 4	6.7	6.0	7.0	7.7	6.7	5.0	7.3	7.3	8.0	6.7	6.7	6.3	6.7	7.0	7.0	7.0	7.7	6.9
AUSSIE GREEN	7.0	6.7	7.0	7.3	6.3	5.7	3.7	8.7	6.7	6.3	7.0	6.3	7.0	7.0	7.0	7.0	6.3	6.8
OR 2002	6.0	6.7	7.7	7.3	6.0	4.7	5.0	8.7	6.3	6.3	7.0	7.0	7.0	7.0	6.7	7.0	6.7	6.8
TIFWAY	6.3	6.0	7.3	7.0	6.0	5.0	4.3	9.0	8.3	6.0	6.3	6.7	7.0	7.3	6.0	6.7	7.0	6.6
MS-CHOICE	7.7	5.0	6.3	7.3	6.0	8.0	9.0	9.0	9.0	5.3	6.0	6.7	7.0	7.0	6.7	6.3	6.3	6.4
GN-1	6.7	5.3	6.7	6.7	6.7	6.3	5.0	7.3	7.7	5.7	6.0	6.0	6.7	6.7	6.3	6.0	6.7	6.3
OKC 70-18	6.0	8.3	8.0	7.3	4.7	4.3	5.3	8.3	7.7	6.7	7.0	6.7	6.7	7.0	4.7	5.7	5.3	6.2
TIFT NO. 3	5.7	5.3	7.0	7.0	6.0	5.3	4.0	8.0	7.3	5.3	5.3	6.3	6.3	6.7	6.0	6.3	6.7	6.1
CELEBRATION	6.0	5.7	6.3	6.7	6.0	5.7	2.7	6.0	7.3	5.7	5.7	5.7	6.3	6.0	5.7	6.0	6.7	6.0
SWI-1046	6.3	4.0	7.0	6.7	5.3	5.3	5.0	7.3	7.0	5.3	5.7	6.0	6.3	6.7	5.7	6.0	6.0	6.0
TIFT NO. 1	6.0	3.0	6.7	6.7	5.7	5.3	5.7	8.0	7.0	5.0	6.0	6.0	6.7	6.3	5.7	6.0	6.0	6.0
SWI-1003	6.0	4.0	6.7	6.7	5.3	5.0	6.0	7.3	6.7	5.3	6.0	6.0	6.0	6.0	5.3	6.3	6.0	5.9
SWI-1044	5.3	4.7	6.3	6.3	6.0	5.7	4.7	8.0	6.3	5.3	5.3	6.0	6.3	6.3	5.7	6.0	6.0	5.9
MIDLAWN	5.3	4.3	6.7	6.0	6.0	5.0	7.3	9.0	8.7	5.3	5.0	6.3	6.3	6.3	5.7	6.0	5.7	5.8
PATRIOT	6.3	6.7	7.0	6.0	4.3	3.7	5.0	9.0	8.3	5.7	6.0	6.7	6.3	6.0	5.3	5.7	5.0	5.8
RIVIERA	5.7	6.0	6.3	6.3	5.7	5.7	4.3	8.0	6.3	5.7	6.0	6.0	6.3	6.3	5.3	5.3	5.3	5.8
TIFT NO. 2	5.7	3.0	6.7	6.3	6.3	5.0	6.3	7.7	7.0	5.0	5.3	5.7	6.0	6.3	6.0	6.3	6.0	5.8
PRINCESS 77	5.3	3.3	6.0	6.3	6.0	4.7	6.3	7.7	6.7	5.3	5.7	6.0	6.0	6.0	5.3	5.7	5.3	5.7
SWI-1012	6.0	4.3	6.0	6.0	6.0	5.3	5.7	8.3	6.3	5.0	5.3	6.0	6.3	6.0	5.7	5.7	5.7	5.7
SWI-1041	5.3	4.3	6.3	6.0	6.3	5.7	5.3	8.3	7.0	5.0	5.3	5.7	6.0	6.0	5.3	6.0	6.0	5.7
SWI-1045	5.3	4.3	6.0	6.0	6.0	5.0	5.0	7.7	6.7	4.7	5.0	5.7	5.7	6.0	5.3	5.7	5.7	5.5
CIS-CD6	5.3	5.0	6.3	6.0	5.7	5.3	4.7	7.7	6.7	5.0	5.0	5.7	5.7	6.0	5.3	5.7	5.0	5.4
ASHMORE	4.0	6.7	8.7	4.0	7.0	4.0	8.0	9.0	9.0	6.0	5.0	5.3	4.7	4.0	5.3	6.0	6.0	5.3
SUNBIRD (PST-R68A)	5.0	4.0	6.0	6.0	6.0	5.3	4.3	8.0	5.7	4.7	5.0	5.0	5.7	6.0	5.3	5.3	5.3	5.3
SOUTHERN STAR	6.0	4.0	6.0	5.7	6.0	5.0	4.3	7.7	5.3	4.7	5.0	5.3	5.7	5.3	5.3	5.0	5.0	5.2
LAPALOMA (SRX 9500)	5.3	4.3	5.7	6.0	6.0	5.3	4.0	7.7	6.0	4.3	5.0	5.3	5.3	6.0	5.3	5.3	5.0	5.2
SR 9554	5.0	4.7	6.0	6.3	6.0	5.7	4.3	7.7	5.7	4.3	5.0	5.0	5.3	5.3	5.3	5.3	5.3	5.1
CIS-CD7	5.0	4.7	6.0	6.0	5.7	5.7	4.0	7.7	6.7	4.0	5.0	5.3	5.3	5.3	5.0	5.0	5.0	5.0
SUNDEVIL II	5.3	3.7	6.0	5.7	5.7	6.0	4.3	8.3	6.0	4.0	4.3	4.7	5.7	5.7	5.3	5.3	5.3	5.0
SWI-1014	5.7	4.3	5.7	5.7	5.0	5.0	5.3	8.0	5.7	4.0	5.0	5.0	5.3	5.7	4.7	5.0	5.0	5.0
ARIZONA COMMON	5.3	4.7	5.3	5.0	5.7	5.3	4.3	8.0	5.7	4.0	5.0	5.0	5.0	5.3	4.7	5.0	5.0	4.9
CIS-CD5	5.7	5.0	6.0	5.3	5.3	4.7	4.3	8.0	6.0	4.7	5.0	5.0	5.3	5.0	4.7	4.7	4.7	4.9
MOHAWK	5.3	4.0	5.3	4.7	6.0	5.0	4.0	8.0	5.7	4.0	4.7	5.0	5.0	5.0	5.0	5.3	5.0	4.9
TRANSCONTINENTAL	5.3	4.7	6.0	5.7	5.3	6.0	4.3	7.7	5.7	5.0	5.0	4.7	4.7	5.7	4.7	5.0	4.7	4.9
YUKON	6.0	3.7	5.7	5.0	5.7	5.0	5.3	8.0	6.7	4.0	4.7	5.3	5.7	5.0	4.7	5.0	5.0	4.9
B-14	5.3	4.0	6.0	5.3	5.7	5.0	4.7	8.0	5.3	4.0	4.7	4.7	5.0	5.3	5.0	5.0	5.0	4.8
FMC-6	5.3	3.7	5.0	5.0	5.7	4.7	4.0	8.0	5.7	4.0	4.7	5.0	5.0	5.3	4.7	5.0	5.0	4.8
NUMEX SAHARA	5.0	3.3	5.7	5.7	6.0	5.3	4.3	8.0	5.7	3.7	4.3	5.0	5.0	5.0	5.0	5.3	5.0	4.8
SUNSTAR	5.3	3.7	5.0	5.3	5.7	5.0	4.7	8.0	6.3	4.0	4.7	4.7	4.7	5.3	5.0	5.3	5.0	4.8
SWI-1001	5.0	4.0	6.0	5.3	5.7	5.3	3.7	8.3	5.7	4.0	4.7	4.7	5.0	5.0	5.0	5.0	5.0	4.8
PANAMA	5.3	4.3	5.3	5.0	5.0	5.0	4.0	8.0	5.7	4.3	4.7	4.7	5.0	4.3	4.7	4.7	4.7	4.6
LSD VALUE	0.7	1.0	0.6	0.7	1.0	0.9	0.9	0.7	1.0	0.7	0.7	0.8	0.7	0.7	0.8	0.6	0.5	0.3
C.V. (%)	8.0	13.7	6.2	7.3	9.1	10.1	12.2	5.7	9.3	9.7	8.3	8.5	7.6	7.3	9.1	7.1	6.5	3.7

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

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

TABLE 16.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
 IN THE 2002 NATIONAL BERMUDAGRASS TEST AT RALEIGHT, NC 1/
 2003 DATA
 TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

				FALL									
	GENETIC	LEAF	DENSITY	COLOR	SEED	PERCENT	ESTABLISHMENT		QUALITY RATINGS				
NAME	COLOR	TEXTURE	SUMMER	OCTOBER	HEAD	JULY	AUGUST	AUG	SEP	OCT	NOV	MEAN	
TIFSPORT	6.3	6.3	6.7	6.3	7.3	63.3	92.3	5.7	7.0	6.3	6.3	6.3	
PRINCESS 77	7.7	5.7	7.0	6.3	7.3	66.7	91.0	5.7	6.0	6.3	6.3	6.1	
SWI-1044	8.0	5.7	6.3	7.0	7.0	58.3	94.7	5.7	6.0	6.0	5.7	5.8	
TIFT NO. 2	6.0	5.0	6.0	6.0	6.0	75.0	97.3	5.3	5.7	6.0	6.0	5.8	
TRANSCONTINENTAL	7.0	5.0	6.7	6.3	7.7	88.3	98.7	5.7	6.0	6.0	5.7	5.8	
SWI-1003	5.3	5.3	6.0	5.3	7.0	81.7	98.3	5.7	5.3	5.7	5.7	5.6	
TIFT NO. 1	6.0	5.3	5.7	5.7	6.3	85.0	98.3	5.7	5.7	5.7	5.3	5.6	
GN-1	7.0	4.0	4.7	6.3	6.3	53.3	93.0	5.0	5.3	5.7	6.0	5.5	
PATRIOT	6.3	5.0	5.7	5.7	6.7	72.7	92.7	5.0	5.3	6.0	5.7	5.5	
SUNDEVIL II	6.7	5.0	5.0	6.0	7.0	86.7	98.7	6.0	6.0	5.3	4.7	5.5	
FMC-6	5.3	5.0	5.7	5.0	7.0	76.7	97.7	5.0	5.3	5.7	5.7	5.4	
RIVIERA	6.3	5.0	5.3	6.3	7.7	90.0	99.0	5.7	5.7	5.3	5.0	5.4	
ARIZONA COMMON	6.3	5.0	5.7	6.0	6.7	71.7	96.3	5.0	5.7	5.3	5.3	5.3	
B-14	6.7	5.7	6.3	6.0	7.7	75.0	94.3	4.7	5.0	5.7	5.7	5.3	
CELEBRATION	7.3	5.0	6.0	6.7	7.3	56.7	91.3	4.3	5.7	5.7	5.7	5.3	
CIS-CD7	6.0	4.7	6.3	6.0	7.0	65.0	95.7	5.0	5.3	5.7	5.3	5.3	
MIDLAWN	5.7	5.3	5.3	5.7	7.3	72.3	97.7	5.0	6.0	5.3	5.0	5.3	
MS-CHOICE	6.0	5.3	6.0	5.3	6.3	61.7	88.0	4.0	5.7	6.0	5.7	5.3	
SWI-1001	6.0	5.0	6.3	5.7	7.0	71.7	96.3	4.7	5.7	5.7	5.3	5.3	
SWI-1041	6.0	4.7	5.7	5.3	6.7	71.7	96.3	5.3	5.0	5.7	5.0	5.3	
SWI-1045	5.7	4.3	6.3	5.3	7.0	76.7	94.7	5.3	5.0	5.3	5.3	5.3	
TIFT NO. 3	7.0	5.7	6.3	6.0	6.7	36.7	81.7	4.0	5.7	5.7	5.7	5.3	
TIFWAY	6.0	5.0	6.0	5.3	7.0	66.7	91.0	4.7	5.7	5.7	5.0	5.3	
OR 2002	7.0	6.0	5.3	6.3	7.3	40.0	89.7	4.3	5.3	5.3	5.3	5.1	
SUNBIRD (PST-R68A)	5.3	4.3	5.0	5.3	6.3	75.0	97.7	5.3	4.7	5.0	5.3	5.1	
AUSSIE GREEN	6.7	5.7	5.7	5.7	6.7	56.7	88.3	4.0	5.0	5.7	5.3	5.0	
PANAMA	6.0	5.0	5.7	5.3	7.3	86.7	98.7	4.7	5.3	5.3	4.7	5.0	
SWI-1012	6.3	6.3	5.7	5.7	7.3	55.0	89.0	5.0	5.0	5.0	5.0	5.0	
CIS-CD5	6.0	5.7	5.3	5.7	7.3	71.7	91.0	5.0	4.7	4.7	5.3	4.9	
SR 9554	6.0	4.7	5.3	5.7	7.0	81.7	94.0	4.7	5.0	5.3	4.7	4.9	
LAPALOMA (SRX 9500)	6.0	5.0	5.0	5.3	7.7	65.0	91.0	4.7	5.0	5.0	5.0	4.9	
SUNSTAR	5.7	5.0	5.0	5.0	7.0	91.7	97.7	5.3	5.0	4.7	4.7	4.9	
SWI-1014	5.3	4.3	5.3	5.0	7.3	78.3	96.0	5.0	5.0	5.3	4.3	4.9	
SWI-1046	6.0	5.7	5.0	5.3	7.7	66.7	90.3	5.0	4.7	5.0	5.0	4.9	
CIS-CD6	5.3	4.3	5.3	5.0	6.7	76.7	94.3	4.0	4.7	5.3	5.0	4.8	
YUKON	5.7	4.3	5.0	5.7	6.7	71.7	96.3	4.3	4.7	5.3	4.7	4.8	
OKC 70-18	6.0	7.0	4.7	5.7	7.3	50.0	83.0	4.3	5.0	4.7	4.7	4.7	
NUMEX SAHARA	5.7	4.3	5.0	5.7	7.7	81.7	97.7	4.0	4.7	5.0	4.7	4.6	
TIFT NO. 4	6.3	6.0	5.7	6.0	7.3	45.0	73.3	4.0	4.0	5.0	4.7	4.4	
MOHAWK	5.0	5.7	4.7	5.0	7.7	68.3	97.7	4.3	4.3	4.3	4.0	4.3	
SOUTHERN STAR	6.0	4.3	5.0	5.0	7.3	65.0	83.0	3.7	4.3	4.7	3.7	4.1	
ASHMORE	5.0	3.7	4.0	4.7	7.7	38.3	86.7	3.7	3.7	4.0	3.7	3.8	
LSD VALUE	5.3	2.5	2.6	3.4	4.7	69.5	30.2	3.2	3.6	3.9	3.4	3.4	
C.V. (%)	21.2	19.0	16.9	16.1	14.3	32.3	9.9	20.9	20.3	18.2	19.8	17.7	

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.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT LAS CRUCES, NM 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT COVER SPRING	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	SEED HEAD SUMMER
SWI-1045	7.3	6.0	6.3	6.7	92.3	6.3	7.0	3.7	8.7
CIS-CD5	7.0	5.3	6.0	6.3	92.3	6.7	6.7	3.0	9.0
PRINCESS 77	7.3	5.7	6.3	6.7	85.0	5.7	6.7	4.0	8.0
SWI-1041	7.3	6.7	6.7	6.0	84.0	5.7	6.3	4.0	8.3
SWI-1046	7.0	5.3	6.3	6.3	84.0	6.0	6.7	3.7	6.3
NUMEX SAHARA	7.0	5.0	5.7	6.0	92.3	5.7	5.7	2.3	9.0
TIFT NO. 1	7.7	4.3	6.7	7.7	83.3	6.3	6.3	3.7	9.0
TIFT NO. 3	7.0	7.3	6.0	6.0	83.3	5.7	6.0	5.0	9.0
RIVIERA	6.3	5.3	6.0	6.0	89.7	6.3	5.7	3.0	8.7
SWI-1003	7.0	5.7	6.3	6.7	88.3	6.3	6.7	3.3	7.7
SWI-1012	7.3	6.0	6.3	6.0	83.3	6.7	6.0	4.3	6.7
TIFT NO. 2	7.0	5.3	6.3	7.0	78.0	6.0	7.0	3.7	8.7
YUKON	7.3	6.3	6.0	6.0	85.7	7.0	6.0	5.0	7.7
ARIZONA COMMON	7.0	5.0	5.3	6.0	87.3	6.0	5.0	3.0	8.3
CIS-CD7	7.3	5.0	6.0	5.7	90.0	6.3	5.7	3.0	8.3
MIDLAWN	6.7	7.3	7.0	5.3	56.7	6.3	6.0	5.0	8.0
MOHAWK	7.0	5.0	5.7	6.0	86.3	6.0	6.0	2.7	8.0
OR 2002	8.7	7.0	7.3	5.7	55.0	6.7	5.7	5.0	7.0
PATRIOT	7.7	7.3	6.7	5.7	74.0	7.7	6.7	4.3	8.0
SOUTHERN STAR	6.7	5.0	5.7	6.0	89.0	6.3	5.3	3.0	7.7
SUNDEVIL II	6.7	4.7	6.3	5.3	92.3	5.7	5.7	2.7	8.3
TIFSPORT	6.3	7.0	7.0	5.7	48.3	6.0	6.7	5.3	7.7
TRANSCONTINENTAL	7.3	5.3	5.7	6.3	91.7	5.7	5.3	3.0	7.7
B-14	6.7	4.7	5.7	6.0	88.3	5.7	5.0	2.7	8.3
PANAMA	6.7	5.0	5.7	6.3	89.7	5.7	5.3	2.7	7.7
SUNBIRD (PST-R68A)	7.3	5.3	6.0	5.7	91.3	6.0	5.7	2.7	7.7
LAPALOMA (SRX 9500)	7.0	5.0	6.0	6.3	88.3	6.0	5.7	2.7	8.0
SWI-1001	7.0	5.7	5.7	5.7	85.7	6.3	5.3	2.7	8.0
SWI-1014	7.0	6.0	5.3	5.7	90.7	6.0	5.7	4.3	8.7
SWI-1044	7.0	7.0	6.0	6.3	85.7	6.3	6.7	3.0	7.7
CELEBRATION	7.3	7.3	6.0	6.0	66.7	7.7	6.3	5.3	6.7
GN-1	7.7	7.0	5.7	6.0	82.7	7.3	7.0	3.7	9.0
TIFWAY	6.3	7.3	6.7	6.0	36.7	5.7	5.3	4.3	8.0
FMC-6	6.7	5.7	6.0	5.7	89.0	6.0	4.7	3.0	8.7
SUNSTAR	6.7	5.7	5.7	6.0	87.7	6.0	5.3	2.7	8.0
SR 9554	7.3	6.0	5.7	5.7	85.7	6.3	5.0	2.7	8.0
ASHMORE	6.3	6.7	8.0	6.3	33.3	5.0	5.3	4.7	7.3
CIS-CD6	6.7	6.3	5.0	5.7	69.3	6.0	5.7	3.3	8.0
TIFT NO. 4	7.0	7.0	6.3	5.3	31.7	6.7	5.7	5.3	5.3
MS-CHOICE	7.0	6.7	5.7	5.0	70.0	6.7	5.7	5.0	7.3
AUSSIE GREEN	7.3	6.0	6.7	5.3	36.7	8.0	6.0	3.3	8.3
OKC 70-18	7.0	6.3	6.7	4.3	18.3	6.3	5.0	4.0	8.7
LSD VALUE	1.5	1.2	0.8	2.4	17.2	0.9	1.6	1.1	4.5
C.V. (%)	8.6	12.4	8.1	14.1	14.7	8.8	13.1	19.4	16.4

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

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

TABLE 17. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
(CONT'D) IN THE 2002 NATIONAL BERMUDAGRASS TEST AT LAS CRUCES, NM 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	QUALITY RATINGS									
	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
SWI-1045	5.3	6.0	7.3	6.7	6.7	6.3	5.0	7.7	5.0	6.2
CIS-CD5	5.3	5.7	6.7	7.0	6.3	6.7	5.3	6.7	3.3	5.9
PRINCESS 77	5.0	5.7	6.0	6.7	7.0	7.0	4.7	6.7	4.0	5.9
SWI-1041	5.0	5.0	6.3	6.0	6.3	6.0	5.3	6.7	4.3	5.7
SWI-1046	5.0	6.0	6.3	6.3	6.3	6.0	5.0	6.0	4.0	5.7
NUMEX SAHARA	5.3	5.3	6.0	6.3	6.3	6.0	6.0	6.0	3.0	5.6
TIFT NO. 1	4.7	4.7	5.0	7.0	6.3	7.7	4.0	7.0	4.0	5.6
TIFT NO. 3	4.7	5.0	5.7	5.3	6.3	6.3	5.0	7.0	5.3	5.6
RIVIERA	5.7	6.0	5.7	6.0	6.0	5.3	5.3	6.3	3.0	5.5
SWI-1003	5.0	5.7	5.7	6.3	6.3	6.3	4.7	6.0	3.7	5.5
SWI-1012	5.0	5.0	6.0	5.7	6.3	5.7	5.3	6.3	4.0	5.5
TIFT NO. 2	4.7	4.7	5.3	6.0	6.3	6.7	4.7	7.0	4.0	5.5
YUKON	4.7	4.7	5.7	6.0	6.3	6.0	5.7	6.0	4.7	5.5
ARIZONA COMMON	5.0	5.7	6.7	5.7	5.7	5.7	5.0	6.0	3.0	5.4
CIS-CD7	5.0	5.7	5.7	5.3	6.3	5.7	5.0	6.3	4.0	5.4
MIDLAWN	3.7	4.0	5.7	5.3	6.3	5.7	5.3	7.3	5.0	5.4
MOHAWK	5.0	5.0	6.0	6.0	6.0	6.0	5.7	5.7	3.0	5.4
OR 2002	3.7	4.3	5.0	7.0	7.0	6.3	5.0	5.7	4.7	5.4
PATRIOT	4.0	4.3	5.3	6.3	6.3	6.0	5.3	7.0	4.0	5.4
SOUTHERN STAR	5.0	5.7	5.7	6.3	5.7	6.0	5.0	6.3	3.3	5.4
SUNDEVIL II	5.3	5.7	6.0	6.0	6.0	5.3	5.3	5.7	3.0	5.4
TIFSPORT	3.3	4.3	5.0	6.3	7.0	5.7	5.0	6.3	6.0	5.4
TRANSCONTINENTAL	5.0	5.3	5.7	6.0	6.0	6.3	5.0	6.3	3.0	5.4
B-14	5.0	5.0	6.0	6.3	5.7	6.0	5.0	5.7	3.0	5.3
PANAMA	5.0	5.3	5.7	6.0	6.0	6.0	4.7	6.0	3.0	5.3
SUNBIRD (PST-R68A)	5.0	5.0	6.3	5.7	6.0	5.7	5.0	6.0	3.3	5.3
LAPALOMA (SRX 9500)	5.0	5.0	5.3	6.3	5.7	6.0	5.0	6.3	3.0	5.3
SWI-1001	5.0	5.0	6.3	5.7	5.3	5.7	5.3	5.7	3.3	5.3
SWI-1014	5.3	5.0	5.7	5.3	6.0	5.3	5.3	6.0	3.7	5.3
SWI-1044	5.0	5.0	6.0	5.0	5.7	6.0	5.3	6.0	4.0	5.3
CELEBRATION	3.7	4.3	5.0	5.0	5.7	5.0	5.7	7.3	5.0	5.2
GN-1	4.3	4.7	5.0	5.0	5.3	5.7	5.7	6.7	3.7	5.1
TIFWAY	3.0	3.7	4.0	5.7	6.7	6.7	5.0	6.3	4.7	5.1
FMC-6	5.0	5.0	5.3	5.0	5.7	5.3	4.3	5.7	3.7	5.0
SUNSTAR	5.0	4.7	5.7	5.0	5.3	5.7	5.3	5.7	3.0	5.0
SR 9554	5.0	4.7	5.7	5.0	5.3	5.3	5.0	5.3	3.0	4.9
ASHMORE	2.7	3.3	4.3	5.7	6.3	5.3	5.0	6.0	4.3	4.8
CIS-CD6	4.7	4.0	5.0	4.7	5.7	5.0	5.0	5.0	3.3	4.7
TIFT NO. 4	3.0	3.3	4.0	4.3	5.7	4.7	5.3	6.0	5.0	4.6
MS-CHOICE	4.0	3.3	4.3	4.7	5.0	4.3	5.0	5.0	4.3	4.4
AUSSIE GREEN	3.0	3.3	3.3	3.7	6.0	4.7	5.0	6.7	3.0	4.3
OKC 70-18	2.3	3.0	3.7	4.0	5.7	4.3	5.7	6.3	4.0	4.3
LSD VALUE	0.9	1.3	1.4	2.1	1.5	1.8	2.1	1.3	1.0	0.9
C.V. (%)	12.8	15.8	14.3	17.0	10.6	14.4	12.3	10.6	16.6	8.4

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

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

TABLE 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT STILLWATER, OK 1/
2002-2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT	FALL	SCALPING RATINGS	PERCENT	QUALITY RATINGS							
					WINTER KILL	COLOR NOVEMBER		ESTABLISHMENT 4 WEEKS	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
OR 2002	8.0	5.3	8.3	8.0	0.3	3.3	7.3	97.0	6.0	7.3	7.7	7.0	7.3	7.0	8.7	7.3
MS-CHOICE	7.3	4.0	8.0	6.7	4.3	2.7	8.3	93.3	5.7	6.7	7.0	6.7	7.3	8.3	8.3	7.1
OKC 70-18	6.3	6.0	8.7	8.0	0.3	4.3	7.3	86.7	6.7	7.0	7.7	7.0	7.0	6.3	8.0	7.1
CELEBRATION	7.0	4.3	8.0	7.0	0.3	3.0	5.7	97.0	6.7	7.0	7.3	6.7	6.3	5.7	9.0	7.0
RIVIERA	7.0	5.3	7.7	7.0	0.7	3.3	7.7	97.0	6.3	7.0	7.7	6.7	7.0	6.3	8.0	7.0
AUSSIE GREEN	7.3	5.0	8.3	8.0	0.7	2.7	5.0	97.0	6.3	7.3	7.0	6.7	6.7	5.0	9.0	6.9
MIDLAWN	6.0	6.0	8.3	8.0	0.3	3.3	7.3	98.0	6.7	7.3	7.0	7.0	7.3	6.0	6.7	6.9
SWI-1045	7.3	4.0	7.3	7.3	2.0	3.0	6.0	98.0	5.7	7.0	7.7	8.0	7.0	5.0	8.0	6.9
SUNBIRD (PST-R68A)	7.0	4.3	7.0	6.7	3.0	3.0	7.7	94.3	6.3	6.3	7.0	7.0	7.0	6.3	7.3	6.8
SWI-1012	6.7	5.0	7.7	7.0	2.3	3.3	6.0	96.0	6.0	7.0	7.3	7.3	7.0	5.0	7.7	6.8
GN-1	7.0	3.7	8.0	7.0	0.7	2.7	6.7	97.0	6.0	7.3	7.0	6.7	6.7	5.7	7.7	6.7
PATRIOT	7.0	4.3	7.0	7.7	0.3	2.3	4.3	97.0	6.7	7.7	6.3	7.7	6.3	4.3	8.0	6.7
SWI-1044	6.7	3.3	7.7	7.0	6.0	3.3	6.3	95.3	5.3	7.0	7.3	6.7	7.0	5.0	8.3	6.7
TIFSPORT	7.7	4.3	8.0	8.0	1.0	4.3	5.0	88.3	6.0	7.7	7.3	7.3	6.3	4.3	8.0	6.7
TIFT NO. 4	7.0	5.3	8.3	8.0	0.0	4.3	4.0	83.3	6.7	7.3	6.7	7.0	6.7	3.7	8.7	6.7
TRANSCONTINENTAL	7.0	3.7	7.0	6.7	9.3	2.7	7.7	96.7	5.3	6.3	7.3	7.0	7.0	6.3	7.3	6.7
CIS-CD5	7.0	3.7	7.0	6.0	11.3	2.7	7.0	98.0	5.0	6.3	7.0	7.0	7.0	6.3	7.3	6.6
CIS-CD6	7.3	4.0	7.3	7.0	4.7	3.0	6.7	98.0	5.7	6.7	7.0	7.0	7.0	5.7	7.3	6.6
CIS-CD7	7.0	3.3	7.0	6.3	9.3	3.0	6.7	98.0	4.3	6.7	7.0	7.7	7.0	6.3	7.0	6.6
SOUTHERN STAR	7.0	3.3	7.3	6.0	8.0	3.0	7.3	95.3	5.0	6.3	7.0	7.3	7.0	6.0	7.3	6.6
TIFT NO. 3	7.0	4.0	7.3	7.0	2.7	3.7	4.3	97.0	6.0	7.0	7.3	6.7	7.0	3.7	8.7	6.6
TIFWAY	7.3	4.0	8.3	8.0	1.7	4.0	4.7	86.7	6.0	7.3	7.3	7.0	6.3	3.7	8.7	6.6
SWI-1003	7.3	2.3	8.0	7.0	13.0	3.7	5.7	91.0	4.7	6.7	7.7	7.7	6.7	5.0	7.3	6.5
SWI-1014	7.0	5.3	7.0	7.0	1.0	2.3	6.0	85.0	5.7	7.0	7.0	7.0	7.0	4.7	7.0	6.5
SWI-1041	7.3	2.3	8.0	7.0	14.7	3.7	6.0	94.3	4.3	7.0	7.3	6.7	6.3	5.0	8.7	6.5
SWI-1046	7.3	2.0	7.7	7.0	9.0	3.0	5.0	97.0	4.7	6.7	7.0	7.3	7.0	4.3	8.3	6.5
ASHMORE	5.3	5.7	9.0	9.0	0.0	7.7	6.0	94.0	6.7	6.0	5.7	7.3	6.0	5.3	8.0	6.4
FMC-6	7.0	3.3	7.0	6.0	10.3	2.0	7.0	97.0	4.3	6.7	7.0	7.3	7.0	6.3	6.3	6.4
LAPALOMA (SRX 9500)	7.0	4.0	7.3	6.3	6.7	2.3	7.0	97.0	4.7	6.7	7.0	6.7	7.0	5.7	7.0	6.4
PANAMA	6.7	4.0	7.3	6.0	13.7	3.0	6.7	98.0	4.3	6.3	7.0	7.3	7.0	5.7	6.3	6.3
PRINCESS 77	7.0	2.0	7.3	7.0	19.7	3.3	4.7	95.3	4.7	6.0	7.0	6.7	6.7	4.7	8.3	6.3
SR 9554	7.0	3.7	7.0	6.0	11.7	2.0	7.0	98.0	4.3	6.3	7.3	7.0	7.0	5.3	7.0	6.3
SUNDEVIL II	6.3	3.0	7.3	6.3	11.0	2.3	7.0	97.0	5.0	6.3	6.7	7.3	7.0	5.0	6.7	6.3
SWI-1001	7.0	2.7	7.7	6.7	21.3	2.3	7.3	98.0	4.0	6.3	7.0	7.0	7.0	6.3	6.7	6.3
B-14	6.3	3.7	7.0	6.3	19.0	2.7	7.3	97.0	4.0	6.3	6.7	7.3	7.0	5.7	6.7	6.2
TIFT NO. 1	7.0	1.0	7.7	6.7	16.3	3.0	4.3	98.0	4.3	6.7	7.3	7.0	6.3	4.0	7.7	6.2
YUKON	7.3	5.0	7.0	6.7	6.3	2.0	5.3	94.3	5.0	6.0	7.0	6.7	7.0	5.0	6.7	6.2
MOHAWK	6.7	3.0	7.0	6.0	20.3	2.0	7.3	98.0	4.3	6.3	7.0	6.7	7.0	5.3	6.3	6.1
SUNSTAR	7.3	3.3	7.7	6.0	16.7	2.7	7.0	97.0	4.0	6.0	7.0	7.0	7.0	6.0	6.0	6.1
NUMEX SAHARA	6.7	2.3	7.0	5.3	50.0	2.7	6.7	98.0	3.3	5.3	7.0	7.3	6.7	5.0	6.3	5.9
ARIZONA COMMON	6.7	3.3	7.0	5.7	34.0	2.7	7.0	97.0	3.7	5.0	6.7	7.3	7.0	5.0	6.0	5.8
TIFT NO. 2	7.7	1.0	7.3	5.7	30.7	3.3	4.3	98.0	3.3	5.3	7.0	7.0	6.0	3.0	8.3	5.7
LSD VALUE	0.7	0.9	0.7	0.5	9.5	1.1	1.2	5.5	0.9	1.0	0.8	2.0	0.6	1.2	1.1	0.4
C.V. (%)	6.0	15.9	6.0	5.1	66.3	21.7	12.6	3.5	10.9	8.6	5.7	8.3	5.1	14.2	9.0	3.7

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

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

TABLE 19.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT FLORENCE, SC 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC	SPRING	LEAF	DENSITY	FALL	SEED	SEED	SEED	QUALITY RATINGS								
	COLOR	GREENUP	TEXTURE	SUMMER	COLOR NOVEMBER	HEAD SPRING	HEAD SUMMER	HEAD FALL	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
GN-1	7.3	1.3	8	9.0	2.0	7.3	7.7	9.0	8.0	7.7	8.0	8.7	7.7	8.3	7.7	7.7	8.0
OR 2002	7.7	4.0	9	9.0	6.0	3.3	7.7	8.7	7.7	7.0	8.0	8.3	8.0	8.0	8.0	8.0	7.9
CELEBRATION	7.7	1.7	7	9.0	4.7	1.3	7.3	9.0	7.7	7.3	8.0	8.3	8.0	8.0	7.7	7.7	7.8
PATRIOT	7.7	1.3	8	9.0	2.0	8.0	8.7	9.0	7.7	8.0	8.7	8.3	7.7	7.7	7.3	7.0	7.8
SWI-1041	8.0	1.7	7	9.0	4.3	5.7	7.7	8.7	7.0	7.0	8.3	8.0	8.0	8.0	8.0	8.0	7.8
SUNBIRD (PST-R68A)	8.0	2.3	8	9.0	4.0	3.0	4.0	8.0	5.7	7.0	8.0	8.0	8.0	8.7	8.0	8.0	7.7
RIVIERA	8.0	3.0	8	9.0	3.3	4.0	6.7	8.0	6.7	6.3	8.0	8.7	8.0	8.0	8.0	7.7	7.7
SWI-1044	7.3	2.0	7	9.0	3.3	5.0	7.3	8.0	7.0	7.3	7.7	8.0	8.0	8.0	8.0	7.7	7.7
TIFT NO. 3	8.3	2.0	7	9.0	5.3	4.3	7.3	8.0	6.7	6.3	8.0	8.0	8.3	8.3	8.0	8.0	7.7
AUSSIE GREEN	7.7	2.7	7	9.0	2.3	5.7	7.7	7.3	7.7	7.0	8.0	8.0	7.7	7.7	7.3	7.3	7.6
SWI-1045	7.7	1.7	7	9.0	5.0	5.3	5.3	8.0	6.7	6.7	8.0	8.0	8.0	8.0	8.0	7.7	7.6
TIFWAY	8.0	2.0	8	9.0	5.3	5.0	6.3	8.7	7.0	6.3	8.3	8.3	7.7	8.0	8.0	7.3	7.6
OKC 70-18	7.7	5.7	9	9.0	5.3	2.3	7.3	8.7	7.3	7.0	7.7	8.3	7.7	8.0	7.3	6.7	7.5
SOUTHERN STAR	8.0	2.0	8	9.0	3.7	5.0	5.7	7.3	6.0	6.3	7.7	7.7	8.0	8.3	8.0	7.7	7.5
CIS-CD5	8.0	2.0	7	9.0	4.7	3.3	5.7	8.3	5.7	6.3	7.7	8.0	7.7	8.0	8.0	7.7	7.4
MIDLAWN	8.0	4.7	8	8.3	5.0	7.7	9.0	8.7	7.0	7.3	7.3	8.0	7.3	8.0	7.0	7.0	7.4
SWI-1003	7.3	1.0	7	9.0	4.0	5.7	7.3	7.7	6.0	7.0	7.7	8.0	7.7	8.0	7.3	7.3	7.4
SWI-1012	7.3	1.7	8	9.0	4.3	6.7	7.3	7.7	6.3	7.0	8.0	8.0	7.7	8.0	7.0	7.0	7.4
TIFT NO. 4	7.3	4.0	8	9.0	4.3	5.3	8.0	8.3	7.7	6.3	7.3	7.7	7.7	8.0	7.3	7.0	7.4
B-14	7.7	2.0	7	9.0	3.7	4.0	5.7	8.0	5.3	6.0	7.0	8.0	8.0	8.3	7.7	8.0	7.3
CIS-CD6	7.7	2.3	7	9.0	2.7	4.0	5.3	8.0	5.3	6.3	7.3	8.0	7.3	8.0	8.0	7.7	7.3
CIS-CD7	8.0	3.3	7	9.0	3.7	5.0	7.7	8.0	5.0	6.7	7.0	8.0	8.0	8.0	7.7	7.7	7.3
FMC-6	8.0	2.3	7	9.0	4.0	4.7	4.3	8.7	5.0	6.7	7.3	8.0	8.0	8.0	8.0	7.7	7.3
MS-CHOICE	8.0	2.3	6	8.0	4.7	8.0	8.7	9.0	6.3	6.0	7.0	8.0	8.0	8.0	7.7	7.7	7.3
PRINCESS 77	7.3	1.0	8	9.0	3.0	7.7	5.7	7.0	6.0	6.7	7.7	8.0	7.3	8.0	7.3	7.3	7.3
SR 9554	7.7	2.0	8	9.0	4.0	5.0	5.3	7.7	5.0	7.0	7.7	7.7	7.7	8.7	7.3	7.7	7.3
SWI-1001	7.7	2.0	8	9.0	4.0	6.0	7.7	8.0	5.3	7.0	7.7	7.7	7.7	8.0	7.7	7.3	7.3
SWI-1046	8.0	1.7	7	9.0	3.3	5.7	7.3	7.7	6.3	6.3	7.7	8.0	8.0	8.0	7.3	7.0	7.3
TIFT NO. 1	7.7	1.0	7	9.0	4.0	7.7	8.0	8.7	6.0	6.3	7.0	7.7	8.0	8.3	7.7	7.0	7.3
SUNSTAR	7.7	2.0	7	9.0	4.0	4.7	6.3	8.0	5.3	5.7	7.7	7.3	7.7	8.0	8.0	8.0	7.2
SWI-1014	7.7	3.3	6	9.0	4.0	7.0	7.3	8.0	6.7	6.7	7.7	7.7	7.3	7.7	7.0	7.0	7.2
TIFSPORT	7.7	2.3	7	7.0	6.0	6.0	6.3	8.0	6.0	6.0	7.3	8.0	7.7	8.0	7.7	7.0	7.2
TRANSCONTINENTAL	7.7	2.0	7	9.0	3.7	5.0	7.7	8.0	5.3	7.0	7.3	7.7	7.7	8.0	7.3	7.3	7.2
MOHAWK	7.7	2.0	8	9.0	4.3	4.7	8.0	8.3	5.0	5.7	7.0	7.3	7.7	8.3	8.0	7.7	7.1
LAPALOMA (SRX 9500)	7.7	2.3	7	9.0	4.0	5.0	6.3	6.7	5.7	6.0	6.7	7.7	8.0	8.3	7.3	7.3	7.1
SUNDEVIL II	7.7	2.3	8	9.0	3.0	3.7	6.3	8.0	5.7	6.3	7.7	8.0	7.3	7.7	7.3	7.0	7.1
ARIZONA COMMON	7.7	1.7	8	9.0	3.7	4.0	7.3	8.0	5.0	6.0	6.7	8.0	7.7	8.0	7.7	7.3	7.0
NUMEX SAHARA	7.7	2.7	7	9.0	3.3	6.0	7.3	9.0	5.0	6.3	6.7	7.7	7.7	8.0	7.3	7.3	7.0
PANAMA	7.3	2.0	7	9.0	3.3	4.0	6.0	8.7	5.0	6.3	6.7	7.7	7.3	7.7	7.7	7.3	7.0
TIFT NO. 2	7.3	1.0	7	9.0	3.0	7.0	7.3	8.0	5.3	6.3	7.3	7.7	7.3	7.7	7.7	7.0	7.0
ASHMORE	7.3	1.0	9	8.7	4.7	4.3	8.0	8.7	6.7	7.7	6.7	6.3	7.0	7.3	7.0	6.7	6.9
YUKON	7.0	2.0	6	9.0	5.7	7.7	7.7	8.0	5.0	5.7	7.0	7.3	6.7	7.3	7.0	7.0	6.6
LSD VALUE	1.2	0.8	0	2.1	1.6	1.9	1.0	0.8	0.9	1.6	1.0	0.8	1.0	1.5	0.9	0.8	0.4
C.V. (%)	5.5	25.1	0	6.8	22.6	23.0	9.1	5.9	9.2	10.8	7.1	5.2	5.6	5.7	5.6	5.7	3.5

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

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

TABLE 20.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT CLEMSON, SC 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER
AUSSIE GREEN	5.3	7.3	7.0	7.7	7.3	76.7	99.0	88.3	6.7	7.0	5.0
TIFSPORT	4.7	7.3	7.0	7.3	7.0	76.7	99.0	96.3	6.3	7.0	6.0
TIFT NO. 4	5.0	8.0	7.0	7.0	7.0	83.3	99.0	97.7	6.3	7.0	5.3
CELEBRATION	5.0	7.0	7.0	7.0	7.0	68.3	99.0	97.7	6.7	6.7	5.3
TIFT NO. 3	5.0	7.0	7.0	7.0	7.0	80.0	99.0	94.7	6.7	7.0	4.7
OR 2002	4.7	7.0	7.0	7.0	7.0	73.3	99.0	90.0	5.7	6.7	5.0
SWI-1045	4.0	7.0	7.0	7.0	7.0	66.7	99.0	94.7	6.3	6.0	5.3
SWI-1044	4.3	7.3	7.0	7.3	7.3	73.3	99.0	95.0	6.7	6.3	5.3
TIFWAY	3.7	7.3	7.0	7.3	7.3	70.0	99.0	97.7	6.3	7.0	5.7
OKC 70-18	5.3	7.0	7.0	7.0	7.0	78.3	99.0	93.0	5.7	6.3	5.0
SUNBIRD (PST-R68A)	5.0	7.0	7.0	7.0	7.0	78.3	99.0	93.0	6.0	6.0	3.7
RIVIERA	4.3	7.0	7.0	7.0	7.0	71.7	97.7	88.3	6.7	6.0	4.3
SWI-1041	3.7	7.7	7.0	7.3	7.0	61.7	99.0	93.0	6.7	6.3	5.0
CIS-CD6	4.7	7.0	7.0	7.3	7.0	71.7	99.0	93.0	6.3	6.0	4.3
CIS-CD7	4.3	7.0	7.0	7.0	7.0	65.0	99.0	91.7	6.7	5.3	4.3
GN-1	4.0	7.0	7.0	7.3	7.0	68.3	99.0	93.0	7.0	6.7	4.0
MS-CHOICE	3.7	7.0	6.7	7.7	7.7	65.0	99.0	99.0	6.3	6.7	5.3
LAPALOMA (SRX 9500)	4.3	7.0	7.0	7.3	7.3	75.0	99.0	89.7	6.7	6.0	3.3
SWI-1003	4.0	7.0	7.0	7.0	7.0	61.7	99.0	96.0	6.0	6.3	5.0
SWI-1046	3.7	7.0	7.0	7.0	7.0	58.3	99.0	95.0	6.3	6.3	5.0
TRANSCONTINENTAL	5.0	7.0	7.0	7.0	7.0	61.7	99.0	93.3	6.3	6.0	4.3
PANAMA	3.7	7.0	7.0	7.3	7.3	63.3	99.0	86.7	6.0	5.7	4.0
PATRIOT	4.3	6.7	6.7	7.0	7.0	70.0	99.0	91.3	5.7	7.0	3.7
SWI-1001	3.7	7.0	7.0	7.0	7.0	53.3	94.3	94.7	6.7	6.0	5.0
TIFT NO. 1	4.3	7.0	7.0	7.0	7.0	61.7	99.0	93.3	6.0	6.3	4.7
TIFT NO. 2	3.7	7.0	7.0	7.0	7.0	55.0	99.0	91.7	6.0	6.0	4.7
CIS-CD5	4.0	7.0	7.0	7.0	7.0	66.7	99.0	93.0	6.0	5.7	4.3
MIDLAWN	3.7	7.0	6.7	7.0	7.0	66.7	99.0	91.7	5.0	6.0	5.0
SWI-1012	4.0	7.0	7.0	7.0	7.0	73.3	99.0	96.0	6.0	5.3	5.0
SWI-1014	4.0	7.0	7.0	7.0	7.0	68.3	99.0	93.3	6.0	5.7	5.0
MOHAWK	3.3	7.0	7.0	7.0	7.0	53.3	99.0	86.7	6.0	5.7	3.3
SOUTHERN STAR	3.7	7.0	7.0	7.0	7.0	63.3	99.0	94.7	6.3	5.7	4.3
FMC-6	3.3	7.0	7.0	7.0	7.0	48.3	99.0	93.3	6.0	6.0	4.3
SUNDEVIL II	4.3	7.0	7.0	7.0	7.0	63.3	99.0	93.0	6.0	5.3	4.0
ASHMORE	3.0	7.0	6.7	6.7	6.7	61.7	99.0	91.7	5.0	5.7	4.7
B-14	3.7	7.0	6.7	7.0	7.0	61.7	99.0	86.7	5.3	5.3	4.0
SUNSTAR	3.3	7.0	7.0	7.0	7.0	46.7	95.0	86.7	6.0	5.7	4.3
ARIZONA COMMON	2.7	7.0	7.0	7.0	7.0	56.7	99.0	91.3	6.0	5.7	4.0
NUMEX SAHARA	3.0	7.0	7.0	7.0	7.0	58.3	99.0	90.0	5.7	5.7	4.3
PRINCESS 77	2.7	7.0	7.0	7.0	7.0	51.7	99.0	94.7	6.0	5.7	4.7
YUKON	3.0	7.0	6.7	7.0	7.0	38.3	99.0	93.0	6.0	6.0	4.7
SR 9554	3.7	7.0	6.7	7.3	7.0	46.7	99.0	94.7	6.0	5.3	4.0
LSD VALUE	1.6	0.4	0.9	1.0	0.7	17.9	3.2	10.9	1.8	0.9	1.1
C.V. (%)	19.7	3.1	3.4	4.4	3.4	15.5	1.3	4.7	10.5	8.5	13.4

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

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

TABLE 20. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
(CONT'D) IN THE 2002 NATIONAL BERMUDAGRASS TEST AT CLEMSON, SC 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	QUALITY RATINGS									MEAN
	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
AUSSIE GREEN	4.3	5.0	4.3	6.7	7.7	7.3	6.7	7.0	5.0	6.0
TIFSPORT	3.3	5.0	5.0	6.7	7.3	7.3	6.3	7.0	6.0	6.0
TIFT NO. 4	4.0	4.7	5.7	6.7	6.7	6.7	6.3	7.0	5.3	5.9
CELEBRATION	3.0	5.0	6.0	6.3	6.7	6.7	6.7	6.7	5.3	5.8
TIFT NO. 3	3.7	4.7	4.3	6.7	7.0	7.0	6.7	7.0	4.7	5.7
OR 2002	4.0	4.3	5.0	6.7	6.3	6.3	5.7	6.7	5.0	5.6
SWI-1045	3.3	4.0	5.0	6.7	7.0	7.0	6.3	6.0	5.3	5.6
SWI-1044	2.7	4.3	4.3	6.3	6.7	6.7	6.7	6.3	5.3	5.5
TIFWAY	3.0	3.7	4.0	5.7	6.7	7.3	6.3	7.0	5.7	5.5
OKC 70-18	3.7	4.0	5.3	6.3	5.7	7.0	5.7	6.3	5.0	5.4
SUNBIRD (PST-R68A)	4.3	4.3	4.3	6.3	7.0	7.0	6.0	6.0	3.7	5.4
RIVIERA	3.7	4.0	4.0	6.0	7.0	7.0	6.7	6.0	4.3	5.4
SWI-1041	2.3	4.0	4.3	6.0	6.7	7.3	6.7	6.3	5.0	5.4
CIS-CD6	3.3	4.3	4.0	6.3	6.3	7.0	6.3	6.0	4.3	5.3
CIS-CD7	4.0	4.0	4.7	6.0	6.3	6.7	6.7	5.3	4.3	5.3
GN-1	2.3	4.0	4.3	5.7	6.7	6.7	7.0	6.7	4.0	5.3
MS-CHOICE	3.3	3.7	3.3	5.3	7.0	6.7	6.3	6.7	5.3	5.3
LAPALOMA (SRX 9500)	3.7	3.7	3.7	6.3	7.3	7.0	6.7	6.0	3.3	5.3
SWI-1003	2.0	3.7	4.3	6.0	7.3	6.7	6.0	6.3	5.0	5.3
SWI-1046	2.3	3.7	4.0	5.7	7.0	7.0	6.3	6.3	5.0	5.3
TRANSCONTINENTAL	3.3	4.0	4.3	6.0	6.7	7.0	6.3	6.0	4.3	5.3
PANAMA	3.7	3.3	4.3	6.0	7.0	7.0	6.0	5.7	4.0	5.2
PATRIOT	4.0	4.3	4.0	6.0	6.0	6.3	5.7	7.0	3.7	5.2
SWI-1001	2.7	3.7	3.7	5.7	6.7	7.0	6.7	6.0	5.0	5.2
TIFT NO. 1	1.7	4.3	4.3	6.3	6.7	6.7	6.0	6.3	4.7	5.2
TIFT NO. 2	1.7	4.3	4.0	6.0	7.0	7.0	6.0	6.0	4.7	5.2
CIS-CD5	3.3	3.7	3.7	6.0	6.7	7.0	6.0	5.7	4.3	5.1
MIDLAWN	3.7	4.3	4.3	6.0	5.3	6.7	5.0	6.0	5.0	5.1
SWI-1012	3.3	4.0	4.3	5.7	6.0	6.7	6.0	5.3	5.0	5.1
SWI-1014	3.7	3.3	3.7	5.3	6.0	6.7	6.0	5.7	5.0	5.0
MOHAWK	3.3	3.3	3.3	5.3	6.3	7.0	6.0	5.7	3.3	4.9
SOUTHERN STAR	3.3	3.7	4.0	4.7	6.3	6.0	6.3	5.7	4.3	4.9
FMC-6	2.7	3.3	3.0	5.3	6.3	6.3	6.0	6.0	4.3	4.8
SUNDEVIL II	3.3	4.0	3.3	5.3	5.7	6.3	6.0	5.3	4.0	4.8
ASHMORE	3.3	3.7	3.3	5.7	5.0	5.7	5.0	5.7	4.7	4.7
B-14	3.3	3.0	3.3	5.7	5.7	6.3	5.3	5.3	4.0	4.7
SUNSTAR	2.3	2.7	3.0	5.0	6.7	6.7	6.0	5.7	4.3	4.7
ARIZONA COMMON	3.0	2.7	2.7	5.0	6.3	6.3	6.0	5.7	4.0	4.6
NUMEX SAHARA	3.0	3.0	3.0	4.7	6.0	6.0	5.7	5.7	4.3	4.6
PRINCESS 77	1.7	3.0	3.0	4.7	5.7	7.0	6.0	5.7	4.7	4.6
YUKON	2.3	2.3	2.3	4.0	6.3	6.3	6.0	6.0	4.7	4.5
SR 9554	2.3	2.7	3.0	4.3	5.3	6.7	6.0	5.3	4.0	4.4
LSD VALUE	1.5	1.3	1.4	1.6	2.2	1.0	1.8	0.9	1.1	0.8
C.V. (%)	24.7	18.2	19.7	13.6	13.2	7.0	10.5	8.5	13.4	8.0

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

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

TABLE 21.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT DALLAS, TX 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	FALL COLOR SEPTEMBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER
AUSSIE GREEN	7.0	5.7	7.3	5.7	8.0	7.7	80.0	99.0	7.0	7.3	2.3
OR 2002	7.3	5.7	7.7	5.0	8.0	7.7	70.0	99.0	7.7	7.0	2.7
GN-1	8.0	5.0	7.0	5.3	7.7	7.3	70.0	99.0	7.0	7.3	2.0
MIDLAWN	7.0	6.0	7.3	6.0	7.7	8.0	80.0	99.0	7.3	7.0	3.7
TIFT NO. 3	7.7	5.7	6.7	6.0	8.0	7.3	86.7	99.0	7.0	7.0	3.3
PATRIOT	8.0	6.0	7.0	6.0	8.0	7.3	83.3	99.0	7.3	6.7	2.0
TIFT NO. 4	8.0	5.3	7.7	4.3	7.7	8.0	56.7	96.0	7.7	7.7	5.0
PRINCESS 77	7.3	4.7	7.3	6.0	7.3	7.0	80.0	99.0	7.0	7.3	3.3
SWI-1046	7.0	5.0	7.3	5.0	7.0	7.0	66.7	96.0	7.0	6.7	2.7
TIFT NO. 1	7.0	5.0	6.3	5.3	7.7	7.3	66.7	93.0	7.3	7.0	3.3
TIFWAY	7.7	5.0	8.0	5.0	7.7	8.0	50.0	92.7	7.7	7.3	5.0
TIFSPORT	7.7	5.3	7.7	4.0	8.0	7.7	43.3	93.0	7.3	6.7	5.0
CELEBRATION	7.3	5.7	7.0	5.3	8.0	7.3	86.7	99.0	7.7	7.0	3.0
RIVIERA	7.3	5.7	6.3	5.3	7.0	7.0	73.3	96.0	7.0	6.3	2.0
SWI-1003	6.7	4.7	7.0	5.0	7.3	8.0	60.0	96.0	7.0	6.7	3.0
SWI-1012	7.0	5.3	6.3	6.0	7.3	7.0	76.7	96.0	7.3	7.0	3.3
SWI-1044	7.3	5.0	6.3	4.7	7.3	7.0	56.7	93.0	7.0	6.7	2.3
TRANSCONTINENTAL	6.7	4.7	6.7	6.0	7.0	7.0	80.0	96.0	7.0	6.7	1.7
CIS-CD6	7.0	5.3	7.0	5.7	7.0	7.0	73.3	99.0	7.0	6.3	1.3
SWI-1045	6.7	5.7	6.7	5.3	7.0	7.0	76.7	96.0	7.0	7.0	3.7
ASHMORE	6.3	6.0	7.7	4.0	7.3	7.3	36.7	86.3	7.0	7.0	5.0
CIS-CD5	6.7	5.0	6.3	5.3	7.0	7.0	70.0	96.0	7.0	6.7	1.7
SOUTHERN STAR	6.7	5.0	7.0	4.7	7.0	7.0	53.3	96.0	7.0	6.7	1.0
SR 9554	6.7	4.7	7.0	5.0	7.0	7.0	66.7	99.0	7.0	6.0	1.7
CIS-CD7	6.7	5.0	7.0	5.3	7.0	7.0	73.3	96.0	7.3	6.7	1.3
MS-CHOICE	7.7	5.7	6.3	4.3	7.7	7.3	53.3	93.0	7.3	6.3	3.0
SUNDEVIL II	7.0	4.3	6.0	4.3	7.0	7.0	53.3	93.0	7.0	6.3	2.0
SWI-1001	6.3	3.3	6.7	4.7	7.0	7.0	66.7	92.7	7.0	6.0	2.3
SWI-1041	7.0	4.7	7.0	3.3	7.0	7.3	36.7	79.7	7.0	6.7	3.0
TIFT NO. 2	7.0	4.7	7.0	4.0	7.0	5.0	50.0	83.0	7.0	6.7	3.0
B-14	6.7	3.7	6.3	5.0	7.0	7.0	70.0	93.0	7.0	6.0	1.7
FMC-6	6.7	3.7	6.0	4.3	7.0	7.0	56.7	93.0	7.0	6.3	1.3
NUMEX SAHARA	6.7	3.3	6.0	4.7	7.0	7.0	50.0	93.0	7.0	6.0	1.3
MOHAWK	6.3	3.7	6.0	4.7	7.0	7.0	53.3	96.0	7.0	6.3	1.0
OKC 70-18	8.0	6.0	7.0	2.7	7.3	7.3	26.7	76.7	7.7	6.0	4.7
SUNBIRD (PST-R68A)	6.7	5.3	6.7	4.0	7.0	7.0	50.0	83.0	7.0	7.0	1.7
LAPALOMA (SRX 9500)	6.7	5.0	6.3	3.7	7.0	7.0	46.7	90.0	7.0	6.3	1.3
SUNSTAR	7.0	4.3	6.0	4.3	7.0	7.0	70.0	96.0	7.0	6.3	1.3
PANAMA	6.7	4.3	6.3	4.7	7.0	7.0	53.3	82.7	7.0	6.3	1.7
SWI-1014	7.0	6.3	6.0	4.3	7.0	7.0	40.0	93.0	7.0	6.7	2.3
YUKON	7.3	6.0	6.3	3.7	7.3	7.0	40.0	76.3	7.3	6.7	2.0
ARIZONA COMMON	6.7	4.0	6.0	3.7	7.0	7.0	40.0	76.7	7.0	6.3	2.0
LSD VALUE	0.8	1.0	0.7	2.7	0.5	2.3	40.1	27.0	0.7	0.9	0.9
C.V. (%)	6.5	12.5	6.4	22.9	4.5	10.4	31.0	10.6	4.4	6.9	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 21. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
(CONT'D) IN THE 2002 NATIONAL BERMUDAGRASS TEST AT DALLAS, TX 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
AUSSIE GREEN	4.3	3.7	4.0	4.7	6.7	6.7	6.7	6.7	6.7	7.0	6.7	4.0	5.6
OR 2002	4.3	3.7	3.7	4.0	6.3	6.3	7.0	7.0	7.0	6.3	6.3	3.7	5.5
GN-1	4.7	3.7	4.0	4.0	6.7	6.0	6.7	6.3	6.0	6.3	6.3	3.7	5.4
MIDLAWN	4.3	3.3	4.0	4.3	6.3	6.3	6.7	7.0	6.0	6.3	6.0	3.7	5.4
TIFT NO. 3	4.7	4.0	4.0	4.3	7.0	6.0	6.7	6.7	6.0	6.3	5.7	3.3	5.4
PATRIOT	4.0	3.0	4.0	4.3	6.7	6.3	7.0	6.7	6.0	6.0	5.7	3.3	5.3
TIFT NO. 4	2.7	3.0	3.3	4.0	6.7	6.0	7.0	6.3	7.0	7.0	6.7	4.0	5.3
PRINCESS 77	5.0	4.0	4.0	4.3	6.7	6.0	6.3	6.0	5.7	5.7	5.3	3.3	5.2
SWI-1046	4.3	3.7	3.7	3.7	6.7	6.0	6.0	6.0	6.0	6.7	6.0	3.3	5.2
TIFT NO. 1	5.0	3.7	3.7	4.3	6.0	5.7	6.0	5.7	6.0	6.7	6.0	3.7	5.2
TIFWAY	3.0	2.7	3.3	3.7	5.7	5.7	7.0	6.3	7.0	7.0	6.7	4.0	5.2
TIFSPORT	2.7	2.7	3.0	3.3	6.0	6.3	7.0	7.0	7.0	6.0	6.0	4.0	5.1
CELEBRATION	4.3	3.3	4.0	4.0	6.7	5.7	6.7	6.0	6.0	5.3	5.3	3.0	5.0
RIVIERA	4.7	3.7	3.7	4.3	6.7	6.0	6.0	6.0	5.3	5.3	4.7	3.0	4.9
SWI-1003	4.0	3.7	3.7	3.7	5.7	5.7	6.0	6.0	6.0	6.0	5.3	3.0	4.9
SWI-1012	4.7	3.7	4.0	4.7	5.0	5.0	5.7	6.0	5.7	5.7	5.3	3.0	4.9
SWI-1044	3.7	3.3	3.0	3.7	6.7	6.0	6.0	6.0	6.0	6.0	5.0	3.3	4.9
TRANSCONTINENTAL	5.0	4.0	4.0	4.7	6.0	5.0	5.7	5.7	5.7	5.7	5.0	3.0	4.9
CIS-CD6	4.3	3.7	3.7	4.0	6.0	5.3	5.7	5.7	5.3	6.0	4.7	3.0	4.8
SWI-1045	4.3	3.7	3.7	4.0	6.0	5.7	6.0	5.7	5.0	5.3	5.0	3.3	4.8
ASHMORE	2.3	2.3	3.0	3.7	4.7	5.3	6.0	6.3	6.3	6.0	6.0	4.0	4.7
CIS-CD5	4.7	4.0	3.7	3.7	5.3	4.7	5.7	5.7	5.3	6.0	4.7	3.0	4.7
SOUTHERN STAR	4.3	3.7	3.3	3.7	6.0	5.0	5.7	5.7	6.0	5.3	5.0	3.0	4.7
SR 9554	5.0	3.7	3.7	4.0	6.7	5.0	5.3	5.0	5.7	5.0	4.7	3.0	4.7
CIS-CD7	4.7	3.7	3.7	3.7	6.0	5.0	5.0	5.3	5.0	6.0	4.7	3.0	4.6
MS-CHOICE	3.0	3.0	3.0	3.3	6.0	5.3	6.3	6.3	5.7	5.7	5.0	3.0	4.6
SUNDEVIL II	4.3	3.3	3.3	3.7	5.3	5.0	6.0	5.3	5.3	5.3	4.7	3.0	4.6
SWI-1001	4.0	3.7	3.7	3.3	5.7	5.3	5.7	5.7	5.3	5.3	5.0	3.0	4.6
SWI-1041	3.3	3.0	2.7	3.0	5.3	5.3	5.7	6.0	6.0	6.3	5.3	3.0	4.6
TIFT NO. 2	4.0	3.3	3.0	3.0	5.3	5.0	6.0	5.3	5.7	5.7	5.3	3.3	4.6
B-14	5.0	4.0	4.0	3.7	5.3	5.0	5.0	5.0	5.0	5.0	4.3	3.0	4.5
FMC-6	4.7	3.7	3.7	3.0	5.3	5.0	5.3	5.3	5.0	5.0	4.7	3.0	4.5
NUMEX SAHARA	5.0	4.0	4.0	3.3	5.0	5.0	5.0	5.3	5.0	5.3	4.3	3.0	4.5
MOHAWK	4.7	3.7	3.7	3.3	5.0	5.0	5.0	5.3	5.0	5.0	4.3	3.0	4.4
OKC 70-18	2.3	2.3	2.3	3.0	4.3	5.3	6.0	6.0	6.3	6.0	5.0	4.0	4.4
SUNBIRD (PST-R68A)	4.0	3.0	3.0	3.0	5.7	5.0	5.3	5.3	5.3	5.0	4.7	3.0	4.4
LAPALOMA (SRX 9500)	4.3	3.3	3.0	3.3	5.0	5.0	5.3	5.3	5.0	5.0	4.7	3.0	4.4
SUNSTAR	4.7	3.7	3.7	3.7	5.3	5.0	5.0	5.0	5.0	5.0	4.3	3.0	4.4
PANAMA	4.3	3.7	3.3	3.3	4.7	5.0	5.3	5.0	5.0	5.0	4.0	2.7	4.3
SWI-1014	3.0	2.7	3.0	3.3	5.7	5.0	5.3	5.7	5.3	5.7	4.3	3.0	4.3
YUKON	3.3	2.7	3.0	3.0	5.0	4.7	5.7	5.7	5.0	5.0	4.7	2.7	4.2
ARIZONA COMMON	4.0	3.3	3.3	2.7	4.0	4.7	5.0	5.0	5.0	5.0	4.7	3.0	4.1
LSD VALUE	1.1	1.1	1.6	1.7	1.4	0.8	0.6	0.7	0.5	0.9	0.9	0.5	0.5
C.V. (%)	16.3	16.1	17.7	18.7	13.5	8.7	6.8	7.5	6.3	9.2	10.4	9.6	6.2

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 22.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT COLLEGE STATION, TX 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT		WINTER COLOR	SEED HEAD	MAY	JUN	JUL	QUALITY RATINGS				MEAN
					COVER SPRING	AUG						SEP	OCT	NOV		
TIFT NO. 1	7.7	7.0	5.0	8.0	94.7		4.0	6.3	7.0	7.3	7.0	7.0	6.3	5.7	6.7	6.7
AUSSIE GREEN	7.7	8.0	5.0	8.0	90.0		2.7	5.0	7.0	7.3	6.0	6.3	7.0	5.7	6.7	6.6
SWI-1045	7.7	6.7	5.0	7.0	96.3		4.3	5.3	6.7	6.7	6.7	6.7	6.7	6.0	6.0	6.5
PRINCESS 77	7.0	7.0	5.0	7.3	93.0		4.0	4.3	7.0	6.7	6.7	6.0	6.0	6.3	6.3	6.4
SWI-1012	7.7	7.0	5.3	7.0	94.3		4.7	6.0	6.7	7.0	6.7	6.3	6.3	6.0	6.0	6.4
TIFT NO. 2	7.7	7.0	6.0	7.7	94.3		3.7	7.0	6.0	7.0	6.7	6.0	6.0	6.0	6.3	6.3
TIFT NO. 3	7.7	6.7	5.0	8.0	95.0		4.0	6.0	7.0	7.3	6.7	5.3	5.7	5.3	6.7	6.3
TIFT NO. 4	8.0	7.0	4.0	7.7	88.3		3.7	8.3	5.0	6.0	6.3	6.7	6.7	6.0	7.3	6.3
SWI-1003	6.7	7.0	6.0	7.0	97.7		4.3	6.3	7.0	6.7	5.7	5.3	6.0	6.0	5.7	6.0
SWI-1044	7.0	6.7	5.7	6.7	93.0		5.0	5.7	6.3	6.7	5.3	5.3	6.0	6.0	6.3	6.0
OR 2002	7.3	8.0	4.3	7.0	93.0		5.3	4.3	6.0	5.7	5.7	5.3	6.7	6.0	6.0	5.9
FMC-6	7.0	6.3	4.3	5.7	94.7		5.7	7.3	5.7	5.7	5.3	6.0	6.0	6.0	5.7	5.8
GN-1	8.0	6.0	6.3	6.3	99.0		4.3	5.0	6.0	6.0	6.0	5.7	6.3	5.0	5.7	5.8
SWI-1041	6.7	7.0	5.3	7.0	91.7		5.0	6.3	6.0	6.7	5.3	5.0	6.0	5.3	6.0	5.8
SWI-1046	7.7	6.7	4.3	6.7	91.3		4.3	7.0	6.0	6.0	6.0	5.7	5.7	5.3	6.0	5.8
CIS-CD7	7.3	6.0	4.7	5.7	96.0		6.0	6.3	6.0	5.7	5.7	5.3	6.0	5.3	5.7	5.7
OKC 70-18	6.7	8.0	2.7	6.0	61.7		2.7	8.0	5.0	5.0	6.3	6.0	6.0	5.7	5.7	5.7
TIFSPORT	8.0	7.0	3.0	6.3	73.3		4.3	9.0	4.7	6.0	6.3	4.7	6.7	5.3	6.0	5.7
SWI-1014	7.3	5.7	3.7	6.3	76.3		3.7	7.0	5.0	6.0	6.0	5.7	6.0	5.7	5.0	5.6
CELEBRATION	8.0	7.0	5.0	6.3	93.3		3.3	4.3	5.0	5.3	5.7	5.7	6.7	5.0	5.3	5.5
SUNDEVIL II	7.0	7.0	4.7	5.0	92.7		6.0	6.0	5.0	5.0	5.3	5.7	5.7	6.0	6.0	5.5
CIS-CD5	7.0	6.0	4.0	5.3	92.7		5.3	6.3	4.7	5.3	5.3	5.7	5.7	5.0	6.0	5.4
PATRIOT	7.7	6.7	5.3	6.3	93.3		2.0	7.7	6.0	6.3	6.0	4.7	5.3	5.0	4.7	5.4
RIVIERA	7.0	6.7	4.3	6.0	89.7		4.0	6.0	5.0	5.7	5.7	5.3	6.0	4.7	5.3	5.4
TIFWAY	7.7	7.3	3.0	6.0	71.7		4.0	8.7	5.0	5.7	6.7	4.7	5.0	5.3	5.7	5.4
TRANSCONTINENTAL	6.7	6.0	4.3	5.3	92.7		5.3	6.0	5.0	5.0	5.7	5.3	5.3	5.7	5.0	5.3
MIDLAWN	7.3	7.7	3.3	5.7	76.7		4.0	9.0	5.3	5.3	4.7	5.0	5.7	5.0	5.7	5.2
SR 9554	6.7	6.0	5.0	5.3	99.0		5.0	5.3	5.3	5.3	5.0	5.3	5.3	4.7	5.3	5.2
LAPALOMA (SRX 9500)	6.7	6.0	3.7	5.0	96.0		4.7	5.7	5.3	5.0	5.0	5.7	5.3	5.0	5.3	5.2
MS-CHOICE	8.0	6.0	2.7	4.7	61.7		3.7	5.0	4.3	4.0	5.0	4.7	5.7	5.3	5.7	5.0
SOUTHERN STAR	7.0	6.0	4.7	5.7	97.7		4.7	4.3	5.0	5.3	5.3	5.0	5.0	4.7	4.7	5.0
SWI-1001	6.7	6.0	5.0	5.0	99.0		5.7	5.7	5.0	5.0	4.7	5.3	5.3	5.0	5.0	5.0
CIS-CD6	6.7	6.0	4.0	5.0	89.7		5.0	6.3	4.7	5.0	5.0	5.0	5.3	4.7	4.7	4.9
ARIZONA COMMON	7.3	6.0	3.0	4.3	66.7		5.7	8.0	4.3	4.3	4.7	5.0	5.0	5.0	5.0	4.8
SUNBIRD (PST-R68A)	6.7	6.0	4.3	5.0	88.0		4.0	5.7	5.0	5.0	4.7	4.7	5.0	4.7	4.7	4.8
SUNSTAR	6.7	6.0	4.0	4.3	96.0		4.7	7.0	4.3	4.3	4.3	4.7	5.7	5.0	5.0	4.8
MOHAWK	6.7	6.0	4.3	4.3	94.3		6.0	5.7	4.7	4.3	4.7	4.3	4.7	4.7	4.7	4.6
NUMEX SAHARA	7.0	6.0	4.0	4.7	96.3		5.7	8.3	4.7	4.7	4.3	4.7	4.3	5.0	4.7	4.6
PANAMA	7.0	6.0	4.7	4.7	99.0		5.7	7.0	4.7	4.7	4.7	4.3	4.7	4.7	4.7	4.6
YUKON	6.7	6.0	2.7	4.7	68.3		3.0	8.0	4.0	4.3	5.0	5.0	4.7	4.0	4.3	4.5
B-14	6.0	5.3	4.3	4.3	99.0		5.3	7.3	4.7	4.3	4.3	4.3	4.3	4.3	4.3	4.4
ASHMORE	5.3	9.0	3.3	4.0	86.3		3.0	9.0	4.0	3.3	4.0	3.0	3.3	3.7	4.3	3.7
LSD VALUE	0.8	0.4	1.3	1.4	15.3		1.3	1.5	1.5	1.5	1.6	3.1	1.4	1.3	1.4	1.2
C.V. (%)	6.7	4.5	18.0	14.3	10.2		17.8	14.8	16.1	15.8	15.4	21.0	13.8	12.9	13.9	12.4

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

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

TABLE 23.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT COLLEGE STATION (HIGH MOWING), TX 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT	WINTER COLOR	SEED HEAD	MAY	JUN	QUALITY RATINGS				MEAN
					COVER SPRING					JUL	AUG	SEP	NOV	
SWI-1003	6.7	7.0	6.0	7.0	97.7	3.0	7.3	6.3	6.3	6.0	5.7	6.0	5.0	5.9
SWI-1012	7.3	7.0	5.3	7.0	94.3	3.7	6.3	5.7	6.7	6.0	6.0	5.7	5.3	5.9
TIFT NO. 2	7.7	7.0	6.0	7.3	94.3	2.7	7.3	6.3	7.3	6.3	5.3	5.3	5.0	5.9
SWI-1044	7.0	6.7	5.7	6.7	93.0	3.7	5.3	5.7	6.7	5.7	5.7	5.7	5.7	5.8
TIFT NO. 3	7.7	6.7	5.0	7.7	95.0	3.3	7.0	6.3	6.3	5.7	5.7	5.0	6.0	5.8
AUSSIE GREEN	7.7	8.0	5.0	7.7	90.0	2.3	5.7	6.7	6.3	5.3	5.0	5.0	5.3	5.6
CIS-CD5	7.0	6.0	4.0	5.7	92.7	5.0	7.0	5.3	5.7	5.3	5.7	5.7	6.0	5.6
PRINCESS 77	7.0	7.0	5.0	6.7	93.0	2.7	5.7	6.0	5.7	5.7	5.3	5.7	5.3	5.6
SWI-1041	6.7	7.0	5.3	6.7	91.7	4.3	8.3	6.0	6.3	5.7	5.0	5.3	5.0	5.6
SWI-1045	7.7	6.3	5.0	6.3	96.3	3.0	6.0	5.3	5.7	5.7	5.7	5.3	5.7	5.6
TIFT NO. 1	7.7	6.7	5.0	7.0	94.7	2.3	7.0	5.3	6.0	6.0	5.7	5.7	5.0	5.6
CIS-CD7	7.0	6.0	4.7	5.3	96.0	4.0	6.7	5.7	5.3	5.7	5.3	5.7	5.3	5.5
SWI-1046	7.7	6.7	4.3	6.0	91.3	2.7	7.3	6.0	5.7	6.0	5.3	5.0	4.3	5.4
GN-1	8.0	6.0	6.3	6.0	99.0	3.3	7.0	6.0	5.7	5.7	5.0	4.7	5.0	5.3
MIDLAWN	7.3	7.7	3.3	5.3	76.7	2.7	9.0	5.3	5.3	5.7	5.0	5.7	4.7	5.3
RIVIERA	6.7	6.3	4.3	5.7	89.7	3.3	6.0	5.0	5.3	5.3	5.7	5.7	5.0	5.3
TIFT NO. 4	8.0	7.0	4.0	7.3	88.3	2.7	8.7	5.0	5.3	5.3	6.0	5.7	4.7	5.3
PATRIOT	7.7	6.7	5.3	6.3	93.3	2.0	6.3	5.3	6.0	5.7	5.3	4.7	4.3	5.2
SUNBIRD (PST-R68A)	6.7	6.0	4.3	5.0	88.0	3.7	7.7	5.0	5.0	5.3	5.0	4.7	5.0	5.0
SR 9554	6.7	6.0	5.0	5.0	99.0	4.0	6.3	5.7	5.0	4.3	5.0	5.0	5.0	5.0
CELEBRATION	8.0	7.0	5.0	6.3	93.3	2.3	3.7	4.7	5.0	5.7	5.0	5.0	4.3	4.9
SWI-1014	7.3	5.7	3.7	5.3	76.3	2.7	7.0	4.7	5.0	5.3	4.7	5.7	4.3	4.9
OKC 70-18	6.7	8.0	2.7	5.3	61.7	2.0	7.7	4.3	4.7	5.7	5.0	5.0	4.0	4.8
OR 2002	7.0	7.7	4.3	5.7	93.0	4.3	5.0	5.0	5.0	5.0	4.3	5.0	4.7	4.8
SOUTHERN STAR	7.0	6.0	4.7	4.7	97.7	3.0	6.0	4.7	4.7	4.7	4.7	5.0	5.0	4.8
SUNDEVIL II	6.7	6.7	4.7	4.7	92.7	4.7	7.0	5.0	4.7	4.3	4.7	5.3	5.0	4.8
TIFWAY	7.7	7.3	3.0	5.7	71.7	3.0	9.0	5.0	5.3	5.0	4.3	4.3	5.0	4.8
TRANSCONTINENTAL	6.7	6.0	4.3	5.0	92.7	4.0	7.0	4.7	4.7	5.0	5.0	4.7	4.7	4.8
CIS-CD6	6.7	6.0	4.0	4.7	89.7	3.3	7.3	5.0	4.7	4.7	4.3	4.7	4.7	4.7
FMC-6	7.0	6.3	4.3	4.7	94.7	4.0	8.7	4.7	4.7	4.7	4.3	5.0	4.7	4.7
LAPALOMA (SRX 9500)	6.7	6.0	3.7	4.3	96.0	4.0	7.3	5.3	4.3	4.3	4.7	5.0	4.7	4.7
SWI-1001	6.7	6.0	5.0	4.3	99.0	4.0	7.7	5.3	4.3	4.7	4.7	4.7	4.7	4.7
YUKON	7.0	6.0	2.7	5.3	68.3	2.7	7.7	4.0	5.0	5.3	5.0	4.7	4.3	4.7
SUNSTAR	6.3	6.0	4.0	4.7	96.0	4.0	7.7	4.7	4.7	4.7	4.3	4.3	4.7	4.6
PANAMA	7.0	6.0	4.7	4.3	99.0	4.0	8.0	4.7	4.3	4.3	4.0	5.0	4.7	4.5
TIFSPORT	8.0	7.0	3.0	6.0	73.3	3.3	8.3	4.0	4.7	4.7	4.0	5.0	4.7	4.5
ARIZONA COMMON	7.3	6.0	3.0	4.3	66.7	4.3	7.7	4.3	4.3	4.0	4.0	4.7	5.0	4.4
MS-CHOICE	8.0	6.0	2.7	4.3	61.7	2.7	6.0	4.3	4.0	4.3	4.7	5.0	4.3	4.4
B-14	6.0	5.3	4.3	4.3	99.0	4.3	8.3	4.7	4.3	4.3	4.0	4.3	4.0	4.3
NUMEX SAHARA	6.7	6.0	4.0	4.3	96.3	4.3	8.3	4.7	4.3	4.0	4.0	4.3	4.3	4.3
MOHAWK	6.7	6.0	4.3	4.0	94.3	5.0	7.7	4.3	4.0	4.7	3.7	4.3	4.3	4.2
ASHMORE	5.0	9.0	3.3	4.3	86.3	2.3	9.0	4.0	4.0	4.0	3.0	3.7	4.0	3.8
LSD VALUE	0.7	0.6	1.3	1.6	15.3	1.7	1.6	1.5	1.7	2.1	1.5	1.2	1.5	1.0
C.V. (%)	6.1	5.6	18.0	17.3	10.2	26.3	13.9	14.8	17.5	16.9	15.5	11.9	13.3	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 24.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT LUBBOCK, TX 1/
2002-2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR	PERCENT ESTABLISHMENT		FEB	MAR	APR	MAY	QUALITY RATINGS						
				NOVEMBER	4 WEEKS	8 WEEKS					JUN	JUL	AUG	SEP	OCT	NOV	MEAN
MIDLAWN	6.3	7.7	7.7	5.7	4.3	6.3	2.7	5.0	7.0	7.3	8.3	8.3	8.3	8.3	8.3	6.0	7.0
TIFSPORT	7.0	6.7	7.3	7.7	4.0	6.0	2.3	4.0	6.3	8.0	8.0	7.7	8.0	8.0	8.3	7.0	6.8
TIFT NO. 3	8.0	6.3	7.0	8.0	4.0	6.0	2.7	4.3	6.3	7.7	8.0	7.7	7.3	8.0	8.0	7.7	6.8
TIFWAY	7.3	3.7	7.7	7.3	3.7	6.7	2.3	3.3	6.3	7.0	7.7	8.0	7.7	8.0	8.3	7.0	6.6
ASHMORE	6.3	6.7	8.7	6.0	4.0	6.3	2.3	3.7	6.0	7.0	8.0	8.0	7.7	8.0	8.3	6.0	6.5
AUSSIE GREEN	8.0	6.0	7.7	7.0	3.7	6.3	2.7	3.7	6.3	7.0	8.0	7.3	8.0	7.7	7.7	6.3	6.5
TIFT NO. 4	7.3	7.3	7.7	8.0	3.3	6.0	2.3	3.7	6.3	7.3	7.0	7.3	7.7	7.7	8.0	7.3	6.5
SWI-1003	6.7	4.3	6.3	7.0	6.0	9.0	2.3	4.0	6.0	7.0	7.7	7.3	7.3	8.0	8.0	6.3	6.4
SWI-1041	7.0	4.3	7.0	6.3	5.7	9.0	2.0	3.3	6.7	7.3	7.3	8.0	8.3	7.7	8.0	5.3	6.4
SWI-1044	6.7	5.0	6.3	6.0	6.0	9.0	2.3	4.0	6.3	7.3	8.0	7.7	8.0	7.7	7.0	5.7	6.4
SWI-1045	7.3	5.3	6.3	7.3	5.7	9.0	2.0	4.0	6.0	7.3	7.7	7.7	7.7	7.7	7.7	6.3	6.4
OR 2002	7.3	7.3	7.3	6.0	3.3	5.3	2.7	4.7	6.3	6.7	7.0	7.3	7.0	7.3	7.7	6.0	6.3
PRINCESS 77	7.7	5.0	6.0	7.0	7.3	9.0	2.3	4.0	6.3	7.3	7.3	7.3	7.3	7.7	7.3	5.7	6.3
MS-CHOICE	7.3	6.0	6.7	4.3	4.3	6.7	2.3	4.3	6.3	7.3	7.7	7.3	7.7	7.3	7.3	4.0	6.2
SWI-1012	7.0	6.3	6.0	5.3	6.0	9.0	2.3	4.3	6.3	7.0	7.3	7.3	7.0	7.7	7.3	5.0	6.2
SWI-1046	6.7	4.3	6.3	6.7	6.3	9.0	2.0	3.3	6.0	7.0	7.3	7.7	7.7	7.7	7.3	6.0	6.2
OKC 70-18	5.7	6.7	7.7	4.7	3.0	5.0	2.0	3.3	6.0	6.7	7.3	7.7	7.7	7.7	7.3	5.0	6.1
PATRIOT	7.0	7.0	7.3	6.0	4.0	6.3	2.7	4.7	6.0	6.3	7.3	7.3	7.3	7.3	7.3	5.0	6.1
TIFT NO. 2	7.3	3.3	6.3	6.3	7.0	9.0	2.0	3.0	6.0	7.0	7.3	7.7	7.3	7.3	7.3	5.7	6.1
CELEBRATION	6.0	5.0	6.3	7.3	4.7	7.0	2.3	3.3	6.0	7.0	7.0	7.3	7.7	6.7	6.3	6.3	6.0
GN-1	7.7	5.7	5.7	7.0	4.0	6.3	2.0	4.0	5.7	6.7	7.0	7.3	7.0	7.3	7.0	6.3	6.0
SOUTHERN STAR	7.0	4.7	5.0	4.3	8.7	9.0	2.3	4.0	6.0	7.0	7.0	7.3	7.0	7.3	7.0	4.7	6.0
B-14	6.3	4.7	5.0	5.7	7.0	9.0	2.0	3.7	5.7	6.7	7.0	7.3	7.0	7.3	6.7	5.0	5.8
SUNSTAR	6.7	4.3	5.0	5.7	8.7	9.0	2.3	3.3	5.7	6.7	7.0	6.7	7.0	7.0	7.0	5.0	5.8
YUKON	7.0	6.7	6.0	3.7	7.0	9.0	3.0	5.0	6.0	6.7	6.7	7.0	7.0	6.3	6.3	3.7	5.8
TIFT NO. 1	6.7	3.0	6.7	5.0	7.3	9.0	1.7	2.3	5.3	6.3	6.7	7.3	7.3	7.3	7.0	5.3	5.7
CIS-CD5	7.0	5.7	5.3	4.3	6.7	9.0	2.0	4.0	5.3	6.3	6.3	6.7	6.3	6.7	7.0	5.0	5.6
FMC-6	6.0	4.3	5.0	5.7	8.3	9.0	2.0	3.7	5.3	6.7	6.7	7.0	6.3	7.0	6.7	4.7	5.6
SUNBIRD (PST-R68A)	6.3	5.7	5.0	4.7	6.0	9.0	2.0	4.0	5.7	6.0	6.7	6.7	6.3	7.0	7.0	4.7	5.6
RIVIERA	5.7	6.0	5.3	5.3	6.7	9.0	2.3	4.3	5.7	6.0	6.7	6.7	6.7	6.7	6.3	4.7	5.6
SWI-1014	7.0	5.7	5.3	5.7	5.0	9.0	2.0	3.7	5.0	6.3	6.7	7.0	6.7	7.0	7.0	4.7	5.6
ARIZONA COMMON	6.3	3.7	5.0	4.7	5.3	9.0	2.0	3.0	5.3	6.0	6.7	7.0	7.0	7.0	6.3	5.0	5.5
CIS-CD7	6.3	5.0	5.3	5.0	6.3	9.0	2.0	4.0	5.7	6.3	6.7	6.3	6.7	6.3	6.7	4.3	5.5
NUMEX SAHARA	6.3	5.0	5.3	5.0	9.0	9.0	2.3	3.7	5.0	6.0	6.7	6.3	6.3	6.3	6.7	5.3	5.5
SR 9554	6.7	4.0	5.7	5.0	8.3	9.0	2.0	3.7	5.0	5.7	6.7	6.3	6.3	7.0	7.0	5.0	5.5
LAPALOMA (SRX 9500)	6.7	4.3	5.3	4.0	8.0	9.0	2.0	3.7	5.0	6.0	7.0	6.7	7.0	7.0	6.3	4.7	5.5
SWI-1001	6.3	4.0	5.7	4.7	8.0	9.0	2.0	3.7	5.3	6.3	6.3	6.7	6.7	6.7	6.7	4.7	5.5
CIS-CD6	6.3	5.0	5.0	5.7	7.3	9.0	2.0	3.7	5.0	5.7	6.3	6.3	6.3	6.3	6.7	5.3	5.4
PANAMA	6.0	4.7	5.0	5.0	8.7	9.0	2.0	4.0	5.3	5.7	6.3	6.7	6.7	6.7	6.3	4.7	5.4
SUNDEVIL II	6.0	4.3	5.0	3.7	7.7	9.0	2.0	3.3	5.7	5.7	6.7	6.3	6.7	6.3	6.0	4.0	5.3
TRANSCONTINENTAL	5.7	5.0	5.0	3.7	8.3	9.0	2.3	4.3	5.3	6.0	6.3	6.3	6.0	6.3	6.0	4.0	5.3
MOHAWK	6.3	4.3	5.0	5.3	8.3	9.0	2.0	3.0	5.0	5.7	5.7	6.3	6.3	6.3	6.3	5.0	5.2
LSD VALUE	0.9	1.2	0.7	1.9	1.3	0.5	1.4	1.1	1.4	1.0	1.3	1.1	1.1	0.8	0.8	1.1	0.6
C.V. (%)	8.1	14.5	7.2	19.4	14.2	4.1	19.7	15.6	11.0	8.8	9.4	8.0	8.6	6.9	6.8	12.8	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 25.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT BLACKSBURG, VA 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

			PERCENT	PERCENT	FALL						
	SPRING	LEAF	COVER	COVER	COLOR		QUALITY RATINGS				
NAME	GREENUP	TEXTURE	SPRING	SUMMER	OCTOBER	JUN	JUL	AUG	SEP	MEAN	
AUSSIE GREEN	4.3	9.0	86.7	99.0	2.7	4.0	7.3	8.7	5.3	6.3	
PATRIOT	5.0	8.3	91.7	99.0	3.0	4.0	6.7	9.0	5.7	6.3	
RIVIERA	5.3	8.0	85.0	99.0	4.3	4.0	5.7	7.7	5.7	5.8	
YUKON	5.7	8.0	78.3	99.0	5.7	3.7	5.7	7.3	6.0	5.7	
MIDLAWN	6.7	9.0	93.3	99.0	4.3	4.0	7.0	5.7	4.7	5.3	
OKC 70-18	6.7	9.0	95.0	99.0	4.0	4.0	5.0	7.7	4.7	5.3	
OR 2002	4.7	9.0	94.3	99.0	3.7	4.0	5.3	6.0	5.0	5.1	
SWI-1014	5.0	7.0	66.7	87.7	6.3	3.7	4.3	6.3	6.0	5.1	
CIS-CD6	3.3	8.0	58.3	99.0	3.3	3.3	5.0	7.0	4.7	5.0	
SWI-1012	3.0	7.7	37.7	94.3	5.3	3.0	3.7	6.0	7.0	4.9	
SWI-1044	2.3	7.7	31.7	92.7	5.3	2.7	3.7	5.7	7.0	4.8	
TIFT NO. 3	2.7	8.3	28.3	97.7	3.7	3.0	3.3	5.7	6.3	4.6	
CELEBRATION	1.7	7.7	25.0	97.7	5.3	2.7	3.3	5.7	6.3	4.5	
GN-1	3.0	8.0	43.3	99.0	4.3	3.0	3.3	5.7	6.0	4.5	
SWI-1045	3.3	7.7	38.3	92.7	5.3	2.7	3.7	4.3	7.3	4.5	
TIFT NO. 4	3.0	9.0	40.0	97.7	4.0	3.0	3.3	5.7	6.0	4.5	
ASHMORE	5.3	9.0	95.0	99.0	2.7	4.0	5.7	4.0	4.0	4.4	
SUNBIRD (PST-R68A)	1.7	7.7	4.7	99.0	5.0	2.3	3.0	5.3	6.7	4.3	
CIS-CD7	1.7	7.0	3.0	97.7	5.3	2.0	2.7	4.7	6.3	3.9	
MS-CHOICE	2.7	7.3	30.0	93.3	4.7	3.0	3.7	3.7	5.0	3.8	
SOUTHERN STAR	1.7	7.7	5.0	97.7	4.3	2.0	3.0	4.3	5.7	3.8	
SUNDEVIL II	1.7	8.0	5.0	97.7	4.3	2.0	3.0	4.3	5.7	3.8	
CIS-CD5	1.7	6.3	10.0	96.0	5.3	2.3	3.0	4.0	5.3	3.7	
TRANSCONTINENTAL	1.3	7.0	8.3	96.3	5.0	2.3	2.7	4.0	5.3	3.6	
LAPALOMA (SRX 9500)	1.3	6.3	0.7	96.0	5.7	1.3	3.0	4.0	5.7	3.5	
SWI-1041	1.3	7.7	29.3	78.0	6.3	2.7	2.7	3.3	5.3	3.5	
FMC-6	1.3	6.7	1.7	76.3	6.0	1.7	2.0	4.3	5.3	3.3	
PANAMA	2.0	7.3	10.0	71.3	4.7	2.0	2.7	4.0	4.3	3.3	
PRINCESS 77	2.0	7.0	10.7	90.0	5.7	2.0	2.7	3.7	4.7	3.3	
SR 9554	1.7	6.7	3.3	60.0	6.0	1.3	2.7	4.3	4.7	3.3	
TIFWAY	1.7	8.3	12.7	75.0	7.0	2.3	2.7	3.3	4.3	3.2	
SWI-1046	1.7	7.3	8.3	63.0	6.7	1.3	2.3	4.0	4.7	3.1	
NUMEX SAHARA	1.3	6.7	1.7	76.7	5.0	1.3	2.7	3.3	4.3	2.9	
TIFSPORT	1.7	8.3	1.7	55.0	6.7	2.3	2.3	3.0	4.0	2.9	
SWI-1001	1.0	7.0	8.3	58.3	6.0	1.3	2.3	3.0	4.7	2.8	
SWI-1003	1.0	7.7	0.7	59.7	6.3	1.3	2.3	3.0	4.3	2.8	
MOHAWK	1.0	6.7	0.0	63.3	5.0	1.0	2.0	3.0	4.7	2.7	
B-14	1.0	6.7	0.7	56.7	6.0	1.3	2.0	2.3	3.3	2.3	
TIFT NO. 1	1.3	7.0	0.0	33.3	6.7	1.0	1.7	2.7	3.7	2.3	
TIFT NO. 2	1.0	7.0	0.0	18.3	6.3	1.0	1.7	2.3	3.0	2.0	
ARIZONA COMMON	1.0	6.3	0.0	8.3	4.0	1.0	1.0	2.7	3.0	1.9	
SUNSTAR	1.3	6.7	0.7	40.0	6.3	1.3	1.0	2.3	2.7	1.8	
LSD VALUE	0.9	0.8	22.0	28.6	1.6	0.8	1.2	2.3	1.5	0.9	
C.V. (%)	24.3	6.8	50.1	22.1	18.9	20.7	22.9	29.5	17.7	15.8	

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 26. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BERMUDAGRASS CULTIVARS
IN THE 2002 NATIONAL BERMUDAGRASS TEST AT VIRGINIA BEACH, VA 1/
2003 DATA
TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING	DORMANCY	QUALITY RATINGS			
	GREENUP	COLOR	MAY	JUL	SEP	MEAN
CELEBRATION	4.0	3.0	6.3	7.0	6.7	6.7
MS-CHOICE	3.7	2.7	5.7	6.7	7.0	6.4
PATRIOT	4.0	2.3	6.3	6.7	6.3	6.4
OR 2002	4.7	3.0	6.0	6.7	6.3	6.3
TIFSPORT	4.3	3.7	6.0	6.7	6.3	6.3
TIFT NO. 3	5.0	4.0	5.7	6.7	6.7	6.3
AUSSIE GREEN	4.3	2.3	6.0	6.7	6.0	6.2
GN-1	3.7	3.3	6.0	6.7	6.0	6.2
OKC 70-18	5.3	4.0	6.0	6.7	6.0	6.2
SWI-1045	3.0	3.7	5.7	7.0	6.0	6.2
MIDLAWN	5.7	4.3	6.3	6.0	6.0	6.1
TIFT NO. 4	4.0	4.0	5.7	6.7	6.0	6.1
PRINCESS 77	2.7	3.3	5.3	6.3	6.3	6.0
RIVIERA	4.0	3.0	5.3	6.0	6.7	6.0
ASHMORE	3.7	3.3	6.0	6.0	5.7	5.9
SR 9554	3.3	3.3	5.7	6.0	6.0	5.9
SWI-1012	3.0	3.3	5.3	6.3	6.0	5.9
SWI-1041	3.0	3.0	5.7	6.0	6.0	5.9
TIFWAY	4.3	4.0	5.7	6.0	6.0	5.9
SWI-1003	2.7	2.7	5.3	6.3	5.7	5.8
SWI-1014	4.7	2.7	5.7	5.7	6.0	5.8
TIFT NO. 1	2.3	3.0	5.0	6.3	6.0	5.8
YUKON	3.7	3.3	5.0	6.3	6.0	5.8
CIS-CD5	2.7	3.3	5.7	5.3	6.0	5.7
CIS-CD6	4.7	3.3	5.0	6.0	6.0	5.7
SUNBIRD (PST-R68A)	3.7	2.7	5.3	5.7	6.0	5.7
NUMEX SAHARA	2.7	3.0	5.3	5.7	5.7	5.6
SOUTHERN STAR	3.3	3.3	4.7	6.0	6.0	5.6
SUNDEVIL II	3.3	3.3	5.0	5.7	6.0	5.6
SWI-1046	2.7	3.3	4.3	6.3	6.0	5.6
TRANSCONTINENTAL	3.0	3.7	5.0	5.7	6.0	5.6
CIS-CD7	3.3	3.7	4.3	5.7	6.0	5.3
FMC-6	3.3	2.7	4.7	5.3	6.0	5.3
MOHAWK	3.3	3.3	5.0	5.0	6.0	5.3
LAPALOMA (SRX 9500)	3.3	3.3	4.7	5.3	6.0	5.3
B-14	3.7	3.3	4.3	5.3	6.0	5.2
PANAMA	3.0	3.3	4.3	5.3	6.0	5.2
SWI-1001	3.0	3.0	3.7	6.0	6.0	5.2
SWI-1044	2.7	3.3	2.7	7.0	6.0	5.2
SUNSTAR	2.7	3.0	4.0	5.3	6.0	5.1
TIFT NO. 2	2.0	3.3	3.0	5.3	6.0	4.8
ARIZONA COMMON	2.3	4.3	3.0	4.7	5.0	4.2
LSD VALUE	1.3	1.5	1.6	0.8	0.6	0.6
C.V. (%)	22.1	19.5	17.8	8.3	5.2	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.