

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMES, IA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
A00-1400	8.3	6.3	6.3	7.0	7.7	8.3	8.3	7.3	8.7	7.7	7.9
HAMPTON (BD 03-159)	7.3	6.3	6.0	6.3	7.7	6.3	8.3	8.3	8.0	7.0	7.4
GRANITE (J-1326)	8.3	5.0	6.3	5.0	8.0	8.0	7.3	7.7	8.3	7.3	7.4
SHIRAZ (LTP-73)	7.0	6.7	6.3	7.0	7.7	7.0	7.3	7.3	8.0	7.7	7.4
YANKEE (NA-3271)	7.0	4.0	6.0	5.0	7.7	7.3	7.7	8.3	7.7	8.3	7.4
BLUE NOTE (A01-349)	6.3	6.0	6.0	6.3	7.0	7.7	8.0	7.0	8.0	7.0	7.3
SOLAR ECLIPSE (J-2399)	8.3	4.7	6.0	5.0	7.7	6.7	7.3	7.7	8.7	8.3	7.3
BD 99-2103	8.0	7.0	5.7	7.0	7.3	7.0	7.0	6.0	8.3	7.7	7.2
SKYE	7.0	6.7	7.0	6.7	7.7	6.3	7.0	7.7	7.3	7.7	7.2
AURA (A99-2559)	6.7	7.0	7.3	6.7	7.0	6.3	6.7	7.3	8.3	7.7	7.1
AKB449	8.0	3.7	6.0	4.0	7.0	7.7	7.3	7.7	8.3	7.7	7.1
AWARD	8.0	4.3	6.3	4.3	6.7	7.7	7.3	7.0	8.7	8.0	7.1
EVERGLADE	8.0	4.0	7.0	4.3	7.3	7.0	8.0	7.3	8.3	7.7	7.1
GLENMONT	7.7	6.3	6.0	6.3	7.0	7.7	7.7	6.7	7.7	7.0	7.1
J-3429	8.7	3.7	5.7	4.3	6.3	7.3	8.0	7.3	8.7	7.7	7.1
STARBURST (STR 2703)	6.3	7.0	6.0	7.3	6.3	6.3	7.0	6.3	8.3	8.0	7.1
A01-299	7.3	4.7	6.3	6.0	7.0	7.3	8.0	5.7	8.0	7.3	7.0
RHAPSODY (A97-1287)	6.7	6.7	6.0	6.7	7.7	6.3	7.3	6.0	8.0	7.3	7.0
ARROWHEAD (NA-3261)	7.0	7.3	6.0	6.7	7.3	7.0	7.3	6.7	7.0	7.0	7.0
BD 03-84	7.0	5.7	6.0	6.0	7.3	7.3	8.0	6.7	6.7	6.7	7.0
BEWITCHED	8.3	4.3	5.7	5.7	7.0	8.0	8.3	6.3	7.0	6.3	7.0
CORSAIR (NA-3249)	7.3	6.7	6.3	6.3	7.3	6.3	6.7	6.7	8.3	7.3	7.0
EMBLEM (PST-Y2K-169)	8.0	4.0	6.7	4.7	7.3	6.7	7.0	8.0	7.7	8.0	7.0
J-1466	8.0	4.7	6.0	4.3	7.7	6.7	7.3	6.7	8.3	8.3	7.0
SUDDEN IMPACT (J-2870)	8.3	3.3	6.3	4.3	8.0	7.3	7.7	6.3	8.3	7.3	7.0
MYSTERE	6.7	8.3	6.3	7.7	7.3	6.3	7.0	6.3	7.3	6.7	7.0
NU DESTINY	8.3	4.3	5.7	5.0	7.3	7.7	7.3	6.0	8.7	7.0	7.0
PSG 711	6.7	6.7	6.0	7.0	7.0	7.0	7.7	6.3	7.3	6.3	7.0
FUTURITY (A99-3119)	6.3	6.7	6.0	7.0	7.3	6.7	7.3	6.3	7.3	6.3	6.9
AVID	7.3	3.7	5.7	4.3	7.3	8.0	7.7	5.7	7.7	7.3	6.9
DYNAMO	7.3	6.0	6.3	4.3	7.7	7.3	6.7	8.0	7.0	7.3	6.9
J-2024	8.3	4.3	6.0	4.7	7.3	6.7	7.7	6.0	8.7	7.0	6.9
PINOT (LTP-149)	7.3	5.7	6.3	4.7	7.0	7.3	7.3	6.7	8.3	6.7	6.9
PROSPERITY	8.7	6.0	6.3	5.3	6.7	8.0	7.7	5.7	8.0	6.7	6.9
VOLT (A98-999)	6.0	7.0	6.0	6.3	7.0	5.7	6.7	7.0	7.7	7.7	6.9
AMERICA	7.0	6.3	6.3	6.7	6.7	7.3	7.7	6.3	6.3	6.3	6.8
ARGOS	6.3	6.3	6.0	6.0	7.3	7.0	8.0	5.7	7.3	6.3	6.8
EVEREST	8.3	3.7	6.3	4.3	7.3	8.0	6.3	6.3	8.0	7.3	6.8
EXCURSION	7.7	3.3	5.7	4.0	7.3	7.0	6.3	7.0	8.3	7.7	6.8
H94-305	6.3	7.0	6.7	7.0	6.0	6.0	8.0	7.3	6.3	7.0	6.8
JULIA	6.0	6.7	5.3	6.3	8.0	5.7	7.7	6.7	6.3	7.0	6.8
MSP 3724	7.0	6.3	6.3	6.0	6.3	7.0	8.7	7.0	6.3	6.3	6.8
PST-1A1-899	6.7	6.3	6.3	6.0	7.3	7.0	7.3	6.3	6.7	7.0	6.8
RAD-504	7.0	6.3	6.3	6.3	7.3	6.0	7.3	6.3	7.7	6.7	6.8
WILD HORSE (A97-890)	6.3	6.3	6.3	6.3	6.7	6.0	7.7	6.7	7.3	6.7	6.8

TABLE 1.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMES, IA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT		
BAR VV 9634	5.7	6.0	6.0	5.7	6.7	6.0	7.0	7.3	7.0	7.3	6.7	
DP 76-9081	6.0	6.7	6.3	6.0	6.0	5.3	7.7	6.3	8.0	7.3	6.7	
H98-701	7.0	6.7	7.3	6.3	7.0	7.3	7.0	6.3	7.0	5.7	6.7	
4-SEASON (J-2791)	7.7	4.3	5.3	5.0	7.3	7.0	6.3	6.0	8.0	7.0	6.7	
MIDNIGHT	7.7	3.3	6.3	4.0	6.7	7.0	6.7	5.3	9.0	8.0	6.7	
NA-3248	6.0	6.0	7.0	5.7	6.0	6.3	8.0	6.3	7.0	7.7	6.7	
PST-101-73	6.7	6.0	6.7	6.7	6.3	7.0	7.7	6.0	6.7	6.3	6.7	
PST-109-752	7.0	6.0	5.7	5.3	7.7	6.0	8.0	6.7	6.7	6.3	6.7	
RHYTHM	7.7	4.0	6.7	4.3	7.3	6.7	6.7	5.7	8.3	7.7	6.7	
SHAMROCK	6.0	5.7	6.0	6.3	6.7	6.3	7.3	6.7	7.0	6.3	6.7	
1QG-38	6.7	6.7	6.3	6.3	7.0	6.3	7.7	6.0	6.3	6.3	6.6	
A00-1254	7.3	7.0	6.3	6.0	7.3	7.0	7.0	5.3	7.0	6.7	6.6	
BAR VV 0665	6.7	5.7	5.7	5.3	7.0	5.0	7.0	6.7	7.0	8.0	6.6	
BAR VV 8536	6.7	6.3	5.7	5.3	7.0	6.3	7.7	7.0	5.7	7.0	6.6	
BEYOND	7.3	4.0	6.3	4.0	7.0	6.7	7.0	6.0	8.3	7.0	6.6	
ALEXA II (J-2404)	8.0	4.3	5.7	4.0	6.7	6.7	6.3	6.3	8.3	7.7	6.6	
MSP 3722	7.0	4.3	5.3	4.7	7.3	6.7	7.3	7.3	7.0	6.0	6.6	
PSG 366	6.3	5.7	6.3	6.0	7.0	6.0	7.0	6.0	7.7	6.7	6.6	
MOONLIGHT SLT (PST-101-390)	8.7	4.0	6.7	5.0	7.3	7.0	6.3	5.0	8.3	7.0	6.6	
SPTR 2959	6.3	5.0	6.0	5.7	6.7	6.0	7.7	5.7	7.3	7.3	6.6	
ZINFANDEL (LTP 2949)	7.3	4.7	6.3	4.7	7.0	6.3	7.7	6.0	7.7	6.7	6.6	
A95-410	7.0	4.3	5.0	5.7	6.7	7.0	7.0	6.0	6.7	6.7	6.5	
AVIATOR (NA-3259)	7.7	5.7	6.7	5.3	7.0	6.7	7.0	5.7	7.0	7.0	6.5	
BARON	7.0	5.3	6.7	5.0	6.7	6.3	8.3	6.3	6.3	6.7	6.5	
GAELIC (BD 98-1358)	6.0	5.7	5.7	5.3	6.7	5.7	6.3	6.7	7.3	7.3	6.5	
BLUEBERRY	7.3	5.3	6.0	5.3	7.3	7.3	6.3	5.3	7.0	7.0	6.5	
NUCHICAGO (J-1334)	8.0	3.7	6.3	4.3	7.3	7.0	6.3	5.7	7.7	7.3	6.5	
NA-3257	6.0	3.3	6.3	4.7	8.0	6.3	7.0	6.3	6.7	6.3	6.5	
NUGLADE	8.0	4.0	6.3	4.3	7.0	7.0	5.7	6.0	7.3	8.0	6.5	
RAD-0AN64	6.7	6.3	6.0	6.0	7.0	5.7	6.3	7.7	6.7	6.3	6.5	
RAD-343	6.0	7.3	6.7	5.7	6.7	6.0	7.3	7.7	5.7	6.3	6.5	
A98-948	6.0	6.0	6.3	6.3	6.3	5.7	6.7	6.0	6.7	7.3	6.4	
BAR VV 9630	6.0	5.7	6.3	5.7	6.3	6.3	6.0	6.0	7.7	6.7	6.4	
CPP 817	6.7	5.7	6.3	5.7	6.7	6.7	6.3	5.0	7.3	7.0	6.4	
CPP 822	6.0	5.0	6.3	4.0	6.3	6.0	7.3	7.7	7.0	6.3	6.4	
DIVA	6.7	6.0	6.7	6.3	7.0	6.7	6.0	5.3	7.0	6.3	6.4	
IMPACT	8.0	4.0	6.0	4.3	6.7	7.0	6.0	5.3	8.3	7.3	6.4	
J-2502	8.3	3.3	6.7	4.3	6.7	7.0	7.3	5.7	7.0	7.0	6.4	
MSP 3723	7.3	5.3	6.7	6.3	6.3	7.3	7.3	5.3	6.0	6.3	6.4	
RAD-762	5.7	6.0	7.3	6.0	6.3	6.0	7.3	7.0	5.7	6.3	6.4	
STR 2553	6.3	5.7	6.0	5.7	7.0	6.3	7.3	5.7	7.0	6.0	6.4	
A00-247	7.0	5.0	6.3	5.3	6.7	6.3	7.3	6.0	6.3	6.3	6.3	
A98-689	6.0	6.0	6.0	6.3	6.3	5.7	6.3	6.3	6.7	6.7	6.3	
BAR VV 0709	5.3	6.3	7.3	6.0	6.0	5.0	7.0	6.3	6.7	7.3	6.3	
BD 98-2108	6.3	6.3	6.3	6.0	6.7	6.0	6.0	6.0	7.0	6.3	6.3	

TABLE 1. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMES, IA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
BLUESTONE	7.3	3.7	6.3	4.7	6.7	7.0	6.3	5.0	7.3	7.3	6.3
DLF 76-9075	6.3	5.3	6.0	4.7	6.3	7.0	7.0	6.0	7.0	6.3	6.3
RUGBY II	6.3	4.3	6.0	4.7	6.7	6.0	6.3	6.3	7.7	6.3	6.3
BANDERA (SPTR 2LM95)	7.3	4.0	5.3	4.0	6.3	6.7	7.0	7.3	6.0	6.0	6.2
JULIET (BD 95-1930)	6.0	6.3	7.0	6.0	6.0	6.3	6.7	6.3	6.0	6.0	6.2
POPR 04594	5.7	7.0	7.3	6.0	6.0	5.3	7.7	7.3	5.3	6.0	6.2
SW AG 514	6.3	4.0	5.7	3.7	5.3	7.0	7.3	7.7	6.0	6.7	6.2
WASHINGTON	5.3	6.7	6.0	6.0	6.0	5.3	7.0	7.7	5.7	5.7	6.2
BAR VK 0710	6.0	4.7	6.3	5.0	6.3	5.7	6.3	7.0	6.0	6.7	6.1
BARIRIS	6.0	5.3	6.3	5.3	6.3	5.7	7.0	5.3	6.3	6.7	6.1
DP 76-9066	7.0	4.0	6.0	4.3	6.3	6.0	6.7	6.0	7.0	6.3	6.1
BARRISTER	7.7	3.0	6.0	3.7	6.7	7.3	5.3	4.3	8.3	6.7	6.0
CP 76-9068	6.0	4.3	6.3	4.0	6.0	6.3	7.3	6.7	6.0	6.0	6.0
CPP 821	5.7	4.3	6.3	4.7	5.7	6.7	7.0	6.7	5.3	5.7	6.0
TOUCHE (STR 23180)	6.0	6.3	6.7	5.7	6.0	5.0	7.0	6.7	5.7	6.0	6.0
BELISSIMO	6.7	5.0	6.7	5.3	6.3	6.0	6.3	5.0	6.0	6.0	5.9
HARMONIE	6.0	4.0	6.3	4.0	6.0	6.3	6.3	6.0	6.3	6.0	5.9
STR 2485	5.7	5.3	6.0	4.3	6.0	5.3	7.0	6.3	6.0	6.0	5.9
KENBLUE	5.3	6.0	9.0	5.7	5.7	5.0	5.7	6.3	5.7	5.7	5.7
REVEILLE	6.3	3.7	6.7	4.3	6.0	5.0	6.0	5.7	6.7	6.0	5.7
LSD VALUE	1.1	1.5	1.0	1.2	1.5	1.3	2.3	1.8	1.3	1.4	0.8
C.V. (%)	9.9	17.8	8.7	14.3	10.4	11.1	12.9	14.5	10.9	10.7	6.4

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

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

TABLE 2. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT URBANA, IL 1/
2007 DATA

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

NAME	QUALITY RATINGS							
	SPRING GREENUP	APR	MAY	JUN	JUL	AUG	SEP	MEAN
SHIRAZ (LTP-73)	6.3	6.0	7.3	6.3	6.0	7.0	6.7	6.6
BD 03-84	5.3	6.7	7.7	6.3	4.7	6.7	6.3	6.4
GALIC (BD 98-1358)	6.7	5.7	6.7	6.0	5.0	7.0	7.3	6.3
BEWITCHED	4.0	5.0	6.3	6.7	6.7	6.7	6.7	6.3
EMBLEM (PST-Y2K-169)	4.0	5.3	6.7	7.7	5.0	6.7	5.7	6.2
PSG 366	5.3	6.0	6.7	6.3	6.0	6.0	6.0	6.2
STARBURST (STR 2703)	5.7	5.7	6.3	6.7	5.0	6.3	7.0	6.2
1QG-38	5.3	6.3	7.0	6.0	6.3	6.0	5.0	6.1
ARGOS	6.0	6.0	7.0	6.0	5.3	5.7	6.3	6.1
PINOT (LTP-149)	5.0	5.0	5.7	7.0	6.0	6.3	6.3	6.1
ZINFANDEL (LTP 2949)	6.7	5.7	6.7	7.0	6.0	4.7	6.3	6.1
AVID	4.7	5.3	6.7	6.3	5.0	6.7	5.7	5.9
A98-948	6.0	5.7	6.7	6.0	4.0	6.3	6.3	5.8
J-3429	5.0	5.3	7.0	6.7	5.3	4.7	5.7	5.8
WASHINGTON	6.0	5.7	6.3	6.3	4.0	6.3	6.3	5.8
YANKEE (NA-3271)	4.7	5.3	6.7	6.7	4.0	5.7	6.3	5.8
A00-1400	5.0	5.3	6.0	6.3	5.7	5.0	5.7	5.7
RAD-343	7.0	5.0	6.0	5.0	5.0	5.7	7.3	5.7
STR 2485	6.0	5.7	6.3	5.7	4.0	6.0	6.7	5.7
A01-299	5.0	5.3	5.7	5.7	5.3	5.3	6.0	5.6
AURA (A99-2559)	6.0	4.7	5.3	6.0	4.3	6.3	7.0	5.6
BELISSIMO	5.0	6.0	6.0	5.7	5.3	5.3	5.3	5.6
BLUE NOTE (A01-349)	5.0	5.3	5.3	5.7	5.0	6.0	6.0	5.6
RAD-762	6.0	5.0	6.7	5.7	4.3	6.0	5.7	5.6
TOUCHE (STR 23180)	5.7	5.3	6.0	5.0	4.7	5.7	7.0	5.6
FUTURITY (A99-3119)	5.7	5.7	5.7	5.3	5.0	5.0	6.3	5.5
H98-701	4.7	5.7	5.3	5.7	5.0	5.7	5.7	5.5
NA-3257	4.7	5.0	5.3	6.3	4.7	5.7	6.0	5.5
A00-247	5.3	5.0	5.3	5.7	5.7	5.3	5.7	5.4
AMERICA	4.3	5.7	5.3	5.3	5.0	5.7	5.3	5.4
BAR VV 8536	5.0	5.3	5.0	5.7	4.7	6.0	5.7	5.4
BD 98-2108	7.0	5.7	6.0	5.7	4.3	5.3	5.7	5.4
EVERGLADE	4.0	5.0	7.3	6.3	4.7	4.3	4.7	5.4
4-SEASON (J-2791)	4.3	5.7	6.0	6.0	4.7	4.7	5.3	5.4
MSP 3723	5.0	4.7	5.7	5.0	5.0	6.0	6.0	5.4
MSP 3724	4.7	5.0	5.7	5.3	5.7	5.7	5.3	5.4
PST-1A1-899	5.3	5.7	7.0	7.0	3.7	4.7	4.7	5.4
RHYTHM	4.3	5.3	6.0	6.0	4.7	5.3	5.0	5.4
SHAMROCK	5.3	5.0	5.7	5.7	4.7	6.0	5.7	5.4
SPTR 2959	5.7	5.3	5.7	5.3	4.3	5.3	6.3	5.4
A95-410	4.3	4.7	4.7	6.3	4.7	5.7	6.0	5.3
BAR VV 0709	6.3	4.0	5.7	6.0	5.3	5.0	6.0	5.3
HAMPTON (BD 03-159)	5.0	4.0	4.7	6.3	4.7	6.0	6.0	5.3
CP 76-9068	4.0	5.7	6.0	6.0	3.0	5.3	5.7	5.3
CPP 817	4.7	4.3	6.0	6.0	4.3	5.0	6.0	5.3

TABLE 2. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT URBANA, IL 1/
2007 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS						MEAN
		APR	MAY	JUN	JUL	AUG	SEP	
CPP 822	4.0	5.7	6.0	5.7	3.7	4.7	6.3	5.3
H94-305	6.0	4.7	5.7	5.7	4.0	6.0	6.0	5.3
ALEXA II (J-2404)	4.0	5.3	6.7	5.7	5.3	4.0	5.0	5.3
MSP 3722	4.0	4.7	5.3	5.3	5.3	5.7	5.3	5.3
POPR 04594	6.3	5.0	5.3	5.0	4.0	6.0	6.7	5.3
SKYE	4.7	5.7	6.0	6.3	4.7	4.3	5.0	5.3
VOLT (A98-999)	6.0	5.3	5.7	5.7	4.7	5.0	5.7	5.3
WILD HORSE (A97-890)	5.0	4.7	5.7	5.0	3.7	6.3	6.3	5.3
ARROWHEAD (NA-3261)	4.3	5.7	6.3	5.7	3.7	5.0	5.0	5.2
JULIET (BD 95-1930)	5.3	4.7	5.0	5.7	4.7	5.0	6.3	5.2
EVEREST	4.3	4.3	6.3	6.3	4.7	4.7	5.0	5.2
EXCURSION	3.7	4.7	5.0	6.3	5.0	4.7	5.3	5.2
HARMONIE	3.7	4.7	6.0	6.0	3.3	5.7	5.3	5.2
GRANITE (J-1326)	3.7	5.3	6.0	6.3	4.3	4.0	5.0	5.2
SOLAR ECLIPSE (J-2399)	4.3	4.7	6.7	6.7	4.7	4.3	4.3	5.2
JULIA	5.0	6.0	5.7	5.7	3.3	4.7	6.0	5.2
MYSTERE	5.7	4.0	5.7	5.3	4.3	6.0	5.7	5.2
STR 2553	4.7	5.0	5.3	5.0	5.0	5.7	5.3	5.2
SW AG 514	2.7	5.0	5.7	5.7	3.3	5.0	6.3	5.2
BANDERA (SPTR 2LM95)	3.7	4.0	5.0	5.3	4.7	6.0	5.7	5.1
BAR VK 0710	5.3	5.7	5.3	5.0	4.0	5.3	5.0	5.1
BAR VV 9630	5.0	5.0	5.3	5.0	4.7	5.3	5.3	5.1
BD 99-2103	4.0	4.7	5.3	5.3	5.3	4.7	5.3	5.1
BLUEBERRY	4.3	4.7	5.0	6.0	5.0	5.0	5.0	5.1
DIVA	5.3	5.0	5.7	5.0	4.7	5.0	5.0	5.1
DLF 76-9075	6.0	4.3	5.7	5.7	4.7	5.3	5.0	5.1
GLENMONT	4.0	4.3	4.7	5.0	5.3	5.3	5.7	5.1
IMPACT	4.7	5.0	6.3	6.0	4.3	4.3	4.3	5.1
J-1466	4.3	4.7	5.7	5.7	4.7	4.3	5.3	5.1
SUDDEN IMPACT (J-2870)	3.3	5.0	6.3	6.3	4.3	4.0	4.7	5.1
RHAPSODY (A97-1287)	5.0	5.0	5.0	5.3	4.7	4.7	5.3	5.0
AKB449	4.3	4.7	5.7	5.7	4.7	4.7	4.7	5.0
DP 76-9081	6.0	4.3	5.0	5.3	3.7	6.0	5.7	5.0
J-2024	3.7	5.3	5.7	5.7	4.3	4.0	5.0	5.0
RUGBY II	4.3	4.7	6.0	4.7	4.3	4.7	5.7	5.0
A00-1254	5.0	5.0	4.3	4.7	4.3	5.3	5.7	4.9
A98-689	4.0	5.0	6.3	4.7	4.0	4.7	5.0	4.9
BARIRIS	4.7	5.0	6.3	4.7	3.3	4.7	5.3	4.9
BEYOND	4.0	5.0	5.3	6.3	4.0	4.0	4.7	4.9
J-2502	4.0	5.0	6.0	5.0	5.0	4.0	4.7	4.9
PROSPERITY	4.3	4.7	4.3	4.7	4.7	5.7	5.7	4.9
PST-101-73	5.0	4.3	5.0	4.7	5.0	5.7	5.0	4.9
RAD-504	5.7	4.7	5.0	5.3	4.3	5.3	5.0	4.9
AWARD	4.3	4.7	6.0	5.7	4.0	3.7	4.7	4.8
BAR VV 9634	4.7	5.7	5.7	4.0	4.0	4.7	5.0	4.8

TABLE 2. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
 (CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT URBANA, IL 1/
 2007 DATA

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

NAME	SPRING	QUALITY RATINGS						MEAN
	GREENUP	APR	MAY	JUN	JUL	AUG	SEP	
CORSAIR (NA-3249)	5.0	5.0	5.7	5.3	3.7	4.0	5.3	4.8
DP 76-9066	3.7	4.7	5.7	6.0	3.3	4.3	5.0	4.8
NUCHICAGO (J-1334)	3.7	4.3	6.7	5.7	4.3	4.0	4.0	4.8
MIDNIGHT	3.7	5.0	6.3	5.3	4.0	3.7	4.3	4.8
NU DESTINY	3.7	5.0	5.7	6.3	4.0	4.0	4.0	4.8
PSG 711	5.0	5.0	4.7	4.3	4.3	5.0	5.3	4.8
PST-109-752	4.7	4.3	5.0	4.7	3.3	6.0	5.7	4.8
NA-3248	5.3	4.3	5.0	5.0	3.0	5.3	5.7	4.7
RAD-OAN64	4.7	4.3	5.0	5.7	5.0	4.7	3.7	4.7
BAR VV 0665	5.3	4.7	4.7	5.3	4.0	4.3	4.3	4.6
BARRISTER	3.7	5.0	5.7	4.7	4.0	3.7	4.3	4.6
CPP 821	3.7	5.0	5.0	4.7	3.3	4.0	5.3	4.6
MOONLIGHT SLT (PST-101-390)	3.7	4.3	5.0	5.3	3.7	4.7	4.3	4.6
BARON	4.0	3.7	4.0	5.0	4.3	5.0	5.0	4.5
NUGLADE	3.3	4.7	5.7	5.3	4.0	3.7	3.7	4.5
BLUESTONE	3.3	4.3	4.7	5.0	4.0	3.7	5.0	4.4
DYNAMO	4.0	4.3	4.7	5.0	3.7	4.7	4.3	4.4
KENBLUE	6.0	3.7	4.3	4.0	4.7	4.7	4.3	4.3
AVIATOR (NA-3259)	4.7	4.0	4.7	4.7	3.0	4.0	4.7	4.2
REVEILLE	2.3	2.3	2.7	3.7	3.7	3.7	4.0	3.3
LSD VALUE	1.2	2.3	2.6	2.2	1.7	1.5	1.6	1.3
C.V. (%)	16.0	17.8	18.9	16.7	19.1	16.3	15.5	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 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT WEST LAFAYETTE, IN 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	DROUGHT TOLERANCE DORMANCY	SEEDHEAD RATINGS	QUALITY RATINGS							MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	
BEYOND	8.0	4.0	95.7	4.7	7.7	7.7	7.7	7.3	4.3	4.3	4.7	7.3	6.2
SKYE	6.7	5.0	98.7	4.3	7.0	7.3	7.3	6.7	3.7	5.0	6.3	7.3	6.2
BD 03-84	6.3	5.7	96.3	5.0	9.0	8.3	8.7	7.7	4.0	4.0	4.3	6.0	6.1
BEWITCHED	8.0	3.0	97.0	4.0	7.7	7.7	8.3	7.3	3.3	4.3	5.0	7.0	6.1
J-3429	8.0	5.3	94.7	4.7	8.3	7.7	8.3	7.3	4.0	4.3	5.0	6.0	6.1
A00-1400	7.3	5.0	91.0	4.0	8.7	7.7	7.7	7.3	3.7	4.7	4.7	6.0	6.0
ARROWHEAD (NA-3261)	7.0	4.7	96.7	5.0	4.0	7.3	7.3	6.7	4.3	4.7	5.7	6.3	6.0
YANKEE (NA-3271)	6.7	3.3	97.7	5.3	8.0	7.7	7.7	7.0	4.0	4.7	4.7	6.3	6.0
A00-247	6.7	6.0	97.3	4.0	7.3	7.0	6.7	6.3	3.7	4.3	5.7	7.3	5.9
RHAPSODY (A97-1287)	7.0	6.3	94.0	4.3	8.7	7.7	7.3	7.0	4.0	4.3	5.0	6.0	5.9
AMERICA	5.7	6.7	97.3	4.3	6.3	6.7	6.3	6.3	4.7	5.0	5.7	6.7	5.9
BARIRIS	5.3	6.0	98.3	4.0	5.3	7.0	7.0	6.3	3.7	4.7	5.7	6.7	5.9
BLUE NOTE (A01-349)	7.0	5.0	99.0	3.7	7.0	7.3	7.7	6.7	3.0	4.7	5.7	6.3	5.9
CPP 822	6.0	5.0	98.0	3.0	7.0	7.7	7.7	7.0	3.7	4.0	5.0	6.3	5.9
GLENMONT	7.0	5.7	96.3	4.7	7.0	7.0	7.0	7.0	4.0	4.7	5.3	6.3	5.9
CP 76-9068	6.0	6.0	98.3	3.3	8.0	7.3	7.3	7.0	3.3	4.3	5.0	6.3	5.8
DP 76-9066	7.0	4.3	96.3	3.3	7.0	7.3	7.3	7.0	3.0	4.3	5.3	6.3	5.8
HARMONIE	5.0	5.0	97.3	3.3	7.0	7.7	8.3	7.3	3.3	4.0	4.3	5.7	5.8
GRANITE (J-1326)	7.7	3.3	88.3	4.0	8.3	7.7	8.0	7.3	3.7	4.0	4.3	5.7	5.8
4-SEASON (J-2791)	7.0	5.0	96.3	4.3	8.7	7.3	7.3	6.3	3.7	4.7	5.0	6.0	5.8
PINOT (LTP-149)	7.3	7.7	97.3	4.0	8.0	7.0	7.3	6.7	4.0	4.3	5.0	6.0	5.8
DIVA	7.7	5.3	96.3	3.0	7.3	7.0	7.3	6.3	3.0	4.0	5.0	7.0	5.7
J-2502	7.0	4.0	92.0	4.7	8.7	7.3	7.3	6.7	4.3	4.3	4.0	5.7	5.7
PST-109-752	6.3	6.0	97.7	4.0	6.7	7.0	7.0	6.7	3.3	4.3	5.3	6.3	5.7
PST-1A1-899	7.0	6.0	97.7	4.3	7.3	6.3	6.3	6.0	3.7	5.0	6.0	6.7	5.7
ZINFANDEL (LTP 2949)	7.0	5.0	94.3	4.3	9.0	7.0	7.0	6.3	3.7	4.3	4.7	6.7	5.7
BELISSIMO	6.3	5.7	91.3	5.3	7.3	6.7	6.7	6.3	4.0	4.7	4.7	6.3	5.6
SUDDEN IMPACT (J-2870)	7.7	5.0	96.0	4.0	9.0	6.7	6.7	6.7	3.7	4.3	5.3	5.7	5.6
PROSPERITY	8.0	5.7	96.3	5.0	8.3	6.3	6.3	6.0	4.0	5.0	5.3	6.0	5.6
RHYTHM	7.3	3.3	94.7	4.0	9.0	7.0	7.0	6.7	4.0	4.0	4.0	6.3	5.6
BARRISTER	7.3	3.0	97.0	4.0	8.0	6.3	6.7	6.3	3.7	4.3	4.7	6.7	5.5
CPP 821	6.3	5.0	97.7	3.3	7.3	7.0	7.0	7.0	3.3	4.0	4.7	5.7	5.5
EVERGLADE	7.0	3.0	92.0	4.3	8.3	7.0	7.3	6.7	3.3	4.0	4.0	6.3	5.5
EXCURSION	7.7	3.3	92.7	3.7	9.0	7.0	7.3	6.7	3.3	4.0	4.3	6.0	5.5
NUCHICAGO (J-1334)	7.0	3.7	93.0	3.7	8.7	6.7	7.0	6.3	3.7	4.3	5.0	5.7	5.5
J-1466	6.3	3.3	94.0	4.0	9.0	7.0	7.0	6.3	4.0	4.3	4.3	5.3	5.5
MYSTERE	5.7	7.0	97.7	3.7	6.7	5.7	5.7	5.7	3.7	5.0	6.0	6.7	5.5
NA-3248	6.7	7.0	95.7	4.0	8.0	6.3	6.3	5.7	3.3	4.3	5.7	6.7	5.5
NA-3257	6.3	5.3	94.0	4.0	6.3	7.3	7.3	6.7	3.0	3.7	4.7	5.7	5.5
1QG-38	6.0	4.3	96.7	3.7	7.7	6.7	6.7	6.0	3.7	4.3	4.3	6.3	5.4
ARGOS	7.3	5.7	92.0	4.0	6.7	7.0	7.0	6.0	3.3	4.3	4.7	5.3	5.4
HAMPTON (BD 03-159)	6.7	6.7	96.3	4.3	7.0	6.7	6.3	6.3	4.0	4.3	4.3	5.7	5.4
EMBLEM (PST-Y2K-169)	9.0	4.7	95.3	4.7	8.7	5.7	6.0	5.3	4.0	4.7	5.0	7.0	5.4
NU DESTINY	6.7	3.0	88.7	4.3	7.7	7.0	7.0	6.0	3.7	4.3	4.0	6.0	5.4
AKB449	6.7	5.3	91.0	3.7	7.3	6.3	6.7	6.3	3.7	4.3	4.7	5.3	5.3

TABLE 3. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT WEST LAFAYETTE, IN 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	DROUGHT TOLERANCE DORMANCY	SEEDHEAD RATINGS	QUALITY RATINGS							
						APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
BLUEBERRY	8.0	4.7	93.0	4.3	8.0	6.7	6.7	6.3	3.3	4.0	4.0	6.3	5.3
CORSAIR (NA-3249)	6.3	6.7	92.0	4.0	5.3	7.7	7.7	6.7	3.0	3.3	3.7	5.0	5.3
J-2024	8.0	4.0	90.3	3.7	8.3	7.3	7.3	6.7	3.3	3.7	4.0	5.0	5.3
PSG 711	6.3	5.3	97.0	4.3	7.3	5.7	5.7	5.3	4.0	4.7	5.0	6.7	5.3
SHIRAZ (LTP-73)	7.3	5.0	93.3	4.0	7.7	6.7	7.0	6.3	3.3	3.7	4.3	6.0	5.3
A01-299	6.7	5.3	93.7	3.7	8.0	6.3	6.3	6.3	3.3	3.7	4.7	5.7	5.2
ALEXA II (J-2404)	7.0	3.0	90.3	4.0	8.7	7.3	7.3	6.7	3.3	3.3	3.7	5.0	5.2
MSP 3722	6.3	4.7	94.3	4.3	7.3	7.0	6.0	5.3	3.3	4.3	4.3	6.0	5.2
NUGLADE	6.7	3.0	89.3	3.3	8.3	7.0	7.0	6.3	3.7	3.7	3.7	5.0	5.2
MOONLIGHT SLT (PST-101-390)	7.3	4.0	93.0	3.7	4.7	7.0	6.7	6.0	3.0	3.3	4.7	6.0	5.2
SW AG 514	6.7	3.0	90.0	3.3	5.7	7.3	7.7	7.0	3.0	3.3	4.0	4.3	5.2
A00-1254	6.7	7.0	95.7	3.0	5.7	6.3	6.3	5.7	2.3	4.0	5.0	6.0	5.1
SOLAR ECLIPSE (J-2399)	7.7	3.0	93.7	4.0	8.7	6.3	6.0	6.0	3.7	4.0	4.3	5.7	5.1
JULIA	6.0	4.0	96.7	3.7	4.3	6.3	6.0	5.3	3.0	4.0	4.7	6.3	5.1
RAD-0AN64	5.3	5.3	94.3	4.0	8.0	6.0	6.0	6.0	3.7	4.0	4.0	6.0	5.1
STARBURST (STR 2703)	6.7	6.3	95.7	3.0	7.0	6.3	6.3	5.7	3.0	4.0	4.3	6.0	5.1
STR 2485	5.7	5.7	96.3	3.0	6.7	6.3	6.0	5.7	3.0	3.7	4.7	6.7	5.1
STR 2553	6.3	4.7	94.7	4.3	6.7	5.7	5.7	5.7	3.7	4.0	4.7	6.7	5.1
AURA (A99-2559)	7.0	6.7	96.3	4.0	8.0	5.7	5.3	5.3	3.7	4.0	4.3	6.7	5.0
FUTURITY (A99-3119)	6.0	4.3	94.7	3.7	7.0	6.0	6.0	6.0	3.7	3.7	3.7	5.7	5.0
AWARD	7.0	3.3	90.3	4.0	8.7	6.3	6.3	5.7	3.3	4.0	4.0	5.3	5.0
BD 98-2108	7.3	7.0	91.7	3.3	7.0	7.3	7.3	6.7	3.0	3.0	3.0	4.7	5.0
BD 99-2103	8.0	4.7	92.0	3.7	8.3	6.7	6.7	6.3	3.3	3.3	3.3	5.3	5.0
IMPACT	7.7	4.0	89.0	4.0	8.7	6.7	6.7	5.7	3.3	3.7	3.7	5.7	5.0
MSP 3723	5.7	4.3	92.0	3.7	7.0	7.0	6.7	6.3	3.0	3.3	3.7	5.0	5.0
SPTR 2959	6.3	5.0	90.7	3.0	4.0	7.0	7.3	6.3	2.7	3.3	3.7	5.0	5.0
TOUCHE (STR 23180)	5.3	6.3	96.0	4.0	6.7	5.7	5.7	5.7	3.3	4.0	4.7	6.0	5.0
A98-948	6.3	4.7	89.7	2.7	6.0	6.3	6.3	6.0	3.0	3.7	3.7	5.0	4.9
AVIATOR (NA-3259)	5.7	5.7	92.0	3.0	6.0	6.3	7.0	5.3	2.7	3.7	3.7	5.3	4.9
CPP 817	5.0	4.3	90.0	2.7	4.7	7.0	7.0	6.3	2.7	3.0	3.3	5.0	4.9
MSP 3724	5.3	5.0	95.3	4.3	7.0	6.0	5.7	5.7	3.7	3.7	3.7	6.0	4.9
PST-101-73	7.0	5.3	93.7	4.0	7.0	5.7	6.0	5.7	3.3	4.0	4.3	5.3	4.9
WASHINGTON	5.3	6.0	96.0	4.3	7.3	5.3	5.3	5.0	3.3	4.3	5.0	6.0	4.9
A98-689	4.7	4.0	84.7	3.3	3.3	6.0	6.0	6.0	2.7	3.7	4.0	5.3	4.8
BAR VK 0710	4.3	5.7	98.3	3.0	5.0	5.3	5.0	4.7	3.0	4.3	5.0	6.0	4.8
BARON	6.0	4.3	97.7	4.0	5.0	4.7	4.7	4.7	3.7	4.3	5.3	6.0	4.8
BLUESTONE	7.0	3.7	86.0	3.3	7.7	6.7	7.0	6.0	2.7	3.3	3.3	4.3	4.8
MIDNIGHT	7.0	3.0	80.7	3.3	8.7	6.7	6.7	6.3	2.7	3.3	3.3	4.3	4.8
POPR 04594	5.0	6.3	95.3	3.7	7.3	5.7	5.3	5.3	3.0	3.7	4.7	6.0	4.8
PSG 366	6.7	5.3	80.7	2.7	5.3	6.3	6.7	6.3	3.0	3.3	3.3	4.7	4.8
A95-410	7.3	4.7	87.7	3.3	4.7	6.3	6.3	5.7	3.0	3.3	3.3	4.7	4.7
AVID	8.0	4.0	93.7	4.0	8.3	5.7	6.0	5.7	3.3	3.7	4.0	4.7	4.7
BAR VV 9634	4.3	6.0	92.7	2.3	2.3	5.7	5.7	5.7	2.7	3.7	3.7	6.0	4.7
DYNAMO	7.0	5.7	78.3	2.7	6.3	6.7	7.0	6.3	2.3	3.0	3.3	4.0	4.7
EVEREST	7.7	3.0	86.3	3.7	8.7	6.3	6.3	6.0	3.3	3.3	3.3	4.3	4.7

TABLE 3. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT WEST LAFAYETTE, IN 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	DROUGHT TOLERANCE DORMANCY	SEEDHEAD RATINGS	APR	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
H94-305	4.7	6.7	97.7	3.3	6.0	5.0	5.0	5.0	3.0	4.0	5.0	5.7	4.7
H98-701	5.3	4.3	93.3	3.3	6.7	5.7	5.7	5.7	3.3	3.7	4.0	5.0	4.7
BANDERA (SPTR 2LM95)	6.0	2.7	93.3	3.7	7.3	5.3	5.3	5.3	3.3	4.0	3.7	5.0	4.6
BAR VV 8536	5.0	5.3	97.3	4.3	2.7	4.7	4.3	4.3	4.0	4.3	4.7	6.0	4.6
GAELIC (BD 98-1358)	6.0	4.7	89.0	3.0	5.0	6.0	6.0	6.0	3.0	3.3	3.3	4.3	4.6
RUGBY II	5.3	4.3	86.0	3.3	5.3	6.0	6.0	6.0	3.0	3.3	3.3	4.3	4.6
RAD-343	5.0	5.3	91.7	3.3	7.7	5.3	5.0	5.0	3.0	3.7	4.0	5.3	4.5
SHAMROCK	5.7	5.3	78.3	3.0	5.3	6.7	6.3	6.0	2.7	3.3	3.0	3.7	4.5
VOLT (A98-999)	4.7	5.7	90.7	3.0	5.0	5.7	5.7	5.7	3.0	3.3	3.7	4.7	4.5
JULIET (BD 95-1930)	5.3	6.3	94.3	4.0	7.0	5.3	5.3	5.0	2.7	3.7	3.7	5.3	4.4
WILD HORSE (A97-890)	6.0	5.3	86.0	3.7	5.3	5.7	5.7	5.7	2.7	3.3	3.3	4.7	4.4
BAR VV 0709	4.7	7.0	99.0	3.3	6.3	4.0	3.7	3.7	2.7	4.0	6.0	6.3	4.3
DP 76-9081	5.7	6.7	97.0	4.0	7.3	3.7	3.3	4.0	3.7	4.3	5.3	5.7	4.3
RAD-504	6.7	4.0	90.0	2.7	4.7	5.0	5.0	4.7	2.3	3.3	4.0	5.3	4.2
RAD-762	5.0	5.3	88.3	3.0	7.0	5.0	5.0	5.0	2.7	3.3	3.3	4.3	4.1
BAR VV 9630	4.0	5.7	90.7	2.3	2.3	4.7	4.3	4.0	2.3	3.7	3.7	5.3	4.0
DLF 76-9075	5.7	4.7	95.7	3.0	7.7	4.3	4.0	3.7	2.3	4.0	4.7	5.0	4.0
REVEILLE	5.3	3.3	97.3	4.0	6.0	3.7	3.3	3.7	3.3	4.0	4.3	4.3	3.8
BAR VV 0665	5.3	5.3	93.0	3.0	4.7	4.0	3.3	3.3	2.3	3.0	4.0	5.3	3.6
KENBLUE	4.3	5.0	92.7	2.7	5.0	3.0	2.0	3.0	2.7	3.0	3.7	5.3	3.2
LSD VALUE	1.1	1.3	9.6	1.1	1.1	1.1	1.2	1.1	1.2	1.2	1.9	2.0	0.8
C.V. (%)	11.1	16.4	5.3	17.2	10.8	11.5	12.4	11.9	18.2	15.4	21.2	17.0	9.3

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

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

TABLE 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LEXINGTON, KY 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
EMBLEM (PST-Y2K-169)	7.3	5.3	5.0	3.0	8.0	8.3	8.7	9.0	9.0	8.7	7.3	7.8
J-3429	7.7	5.7	4.7	4.7	8.0	8.3	9.0	8.3	8.3	8.0	7.7	7.8
NA-3257	6.3	9.0	5.0	8.7	6.7	7.7	8.3	7.7	8.3	8.3	7.0	7.8
ZINFANDEL (LTP 2949)	7.0	7.0	5.0	6.0	8.0	8.3	8.3	8.0	8.0	8.0	7.3	7.8
GRANITE (J-1326)	7.7	5.7	5.0	3.7	8.0	8.7	8.3	8.0	8.3	8.0	8.3	7.7
J-2502	7.3	5.3	5.0	4.0	8.3	8.7	8.7	8.3	8.7	7.3	7.7	7.7
PROSPERITY	6.7	7.3	5.3	6.3	8.7	9.0	8.7	7.3	7.3	7.7	6.7	7.7
HAMPTON (BD 03-159)	7.0	8.0	5.0	8.3	7.0	7.7	7.0	7.0	8.3	7.7	7.7	7.6
EXCURSION	7.0	5.7	5.0	4.0	8.3	8.3	8.7	7.7	8.0	8.3	7.7	7.6
NUCHICAGO (J-1334)	7.0	5.3	5.0	4.3	8.0	8.0	8.7	8.3	7.7	8.0	7.7	7.6
J-1466	7.0	5.3	5.0	4.3	8.0	8.7	9.0	8.0	8.0	7.7	7.3	7.6
SOLAR ECLIPSE (J-2399)	7.0	5.7	5.0	4.3	8.3	8.3	8.3	8.7	8.3	7.3	7.3	7.6
MIDNIGHT	6.7	5.0	4.7	4.3	7.3	9.0	8.7	7.7	9.0	8.0	6.7	7.6
A00-1400	7.3	7.0	5.0	6.7	7.7	8.0	8.7	7.3	7.3	7.0	7.0	7.5
ARROWHEAD (NA-3261)	6.3	5.0	4.7	5.3	7.0	8.7	8.3	8.0	8.3	7.3	6.7	7.5
CORSAIR (NA-3249)	6.3	6.7	5.0	5.3	7.0	7.0	9.0	8.7	7.7	8.0	7.0	7.5
SUDDEN IMPACT (J-2870)	6.3	5.7	5.0	4.0	8.7	7.7	9.0	8.0	8.3	7.3	7.3	7.5
A01-299	7.3	8.3	4.7	7.3	7.3	7.7	7.7	7.3	8.0	7.3	6.7	7.4
BD 03-84	6.0	8.3	5.3	8.0	7.3	8.0	8.3	8.0	6.7	6.0	7.0	7.4
IMPACT	7.0	5.3	5.0	4.3	7.7	8.7	8.0	7.7	8.0	8.0	7.0	7.4
BEWITCHED	7.3	6.0	5.0	6.7	8.0	8.3	6.7	7.0	7.3	7.0	7.0	7.3
BLUE NOTE (A01-349)	6.7	7.3	5.0	6.0	7.3	7.3	8.0	8.7	6.7	7.0	7.7	7.3
EVERGLADE	6.7	4.7	5.0	4.0	7.7	7.7	9.0	8.0	8.0	6.7	7.0	7.3
NUGLADE	6.7	5.0	5.3	3.7	7.3	8.7	8.3	8.0	7.7	7.7	6.7	7.3
SHIRAZ (LTP-73)	6.0	6.7	5.0	6.7	7.3	8.0	8.0	7.3	7.0	7.0	7.3	7.3
RHAPSODY (A97-1287)	6.0	6.3	5.0	6.0	7.0	8.0	7.3	7.7	7.3	7.0	7.3	7.2
AWARD	6.3	5.3	5.0	4.0	7.7	8.3	8.3	8.0	7.3	7.3	6.7	7.2
BARRISTER	7.0	6.0	5.0	4.0	7.0	7.7	8.3	7.7	8.3	7.0	7.3	7.2
BEYOND	7.0	5.7	5.0	5.0	7.0	7.3	8.0	7.3	8.0	7.7	7.3	7.2
J-2024	6.7	6.0	5.0	4.7	7.3	7.0	8.3	7.7	7.7	7.3	7.3	7.2
YANKEE (NA-3271)	7.0	5.0	4.7	4.0	6.7	7.0	8.0	8.7	8.0	7.0	8.0	7.2
A00-247	6.0	7.7	6.0	6.7	7.3	7.7	7.3	7.7	6.7	7.0	6.7	7.1
BD 98-2108	7.0	8.0	5.3	7.7	7.0	7.0	7.7	7.7	7.0	6.3	6.7	7.1
DP 76-9066	6.7	6.3	5.0	4.3	7.3	7.7	7.3	7.7	7.7	7.3	7.3	7.1
EVEREST	7.0	5.0	5.0	4.0	7.7	7.0	8.7	7.3	8.0	7.3	7.0	7.1
ALEXA II (J-2404)	6.3	5.3	5.0	4.7	7.7	7.7	7.7	7.3	8.0	6.7	7.3	7.1
NU DESTINY	7.3	5.3	5.0	4.3	7.7	8.0	8.3	7.3	7.3	7.3	6.7	7.1
RHYTHM	7.0	5.7	5.0	4.3	7.7	8.3	7.3	7.7	7.3	7.3	6.7	7.1
1QG-38	6.7	7.7	5.7	7.0	7.0	7.3	7.0	7.0	6.3	7.3	6.7	7.0
AURA (A99-2559)	6.0	7.7	5.0	7.7	6.3	7.0	8.0	7.0	6.7	6.3	7.0	7.0
ARGOS	6.7	6.7	5.0	5.7	7.3	7.7	7.0	7.7	7.3	6.3	7.0	7.0
BD 99-2103	7.3	5.7	5.0	5.3	7.0	7.7	7.7	7.0	6.3	7.3	7.3	7.0
BLUESTONE	6.7	4.3	5.0	3.3	7.7	7.3	8.7	7.0	7.7	7.0	7.0	7.0
DIVA	6.0	8.3	5.0	6.3	6.7	7.3	8.0	7.3	6.7	7.0	6.7	7.0
PSG 711	6.0	8.3	5.7	7.7	7.0	7.3	7.7	7.3	6.3	6.3	6.3	7.0

TABLE 4. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LEXINGTON, KY 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
SKYE	6.0	7.0	4.7	5.7	6.0	6.7	7.3	8.0	7.3	8.0	6.7	7.0
STR 2553	6.0	8.7	6.0	7.0	6.3	7.3	7.3	7.3	7.0	7.3	6.3	7.0
TOUCHE (STR 23180)	6.0	7.3	5.0	6.3	6.3	6.7	7.7	7.7	7.3	7.3	6.3	7.0
WASHINGTON	6.0	7.7	5.0	6.7	6.7	7.0	8.0	7.7	7.3	6.0	6.7	7.0
4-SEASON (J-2791)	6.0	6.0	5.0	5.3	7.7	7.3	7.7	7.3	7.0	6.7	6.0	6.9
NA-3248	6.0	8.3	5.3	6.0	7.0	7.0	7.7	8.0	7.3	6.3	6.0	6.9
PINOT (LTP-149)	7.0	8.3	5.0	6.7	7.7	7.0	7.0	6.7	7.0	7.0	6.3	6.9
A98-948	6.3	6.0	5.0	5.3	6.0	6.7	7.7	8.0	7.0	7.0	7.0	6.8
FUTURITY (A99-3119)	6.3	8.0	5.7	7.0	6.7	8.0	7.0	6.7	6.0	6.0	7.0	6.8
AKB449	6.3	5.7	4.7	4.7	7.0	7.3	7.0	7.0	7.0	7.3	7.3	6.8
AVID	6.0	6.7	4.7	6.0	6.7	7.3	7.7	6.7	7.0	7.0	6.3	6.8
BLUEBERRY	6.7	6.7	5.0	4.7	7.3	7.3	6.3	7.0	7.3	7.0	7.3	6.8
GLENMONT	6.7	9.0	5.0	7.0	7.3	7.7	7.7	7.7	5.7	5.3	6.0	6.8
MSP 3723	5.7	7.3	7.0	7.3	6.7	7.3	7.7	6.0	5.3	7.0	7.0	6.8
PSG 366	7.0	6.0	4.7	5.0	7.0	6.0	7.3	7.3	7.3	6.7	7.3	6.8
RAD-762	5.0	7.0	5.0	7.0	6.7	7.0	7.3	7.0	7.0	6.0	6.0	6.8
SHAMROCK	6.7	6.7	4.7	6.3	7.0	6.7	7.3	7.3	6.7	6.0	7.3	6.8
STR 2485	5.3	7.3	5.0	6.7	6.3	6.0	7.0	7.3	7.7	6.7	6.3	6.8
GAELIC (BD 98-1358)	6.0	6.3	5.0	6.3	6.0	6.3	7.3	7.0	6.7	7.0	6.7	6.7
RAD-343	5.0	6.7	5.3	6.7	6.0	7.0	7.7	8.0	6.3	6.0	6.0	6.7
RUGBY II	6.7	6.3	5.0	4.7	6.3	7.0	7.7	7.0	7.0	7.3	6.3	6.7
VOLT (A98-999)	6.3	7.7	4.7	7.0	6.7	6.3	7.0	7.0	6.7	6.0	6.7	6.7
AMERICA	6.0	8.0	5.0	7.3	6.0	7.0	7.3	6.7	5.7	6.3	6.3	6.6
MSP 3722	6.3	7.0	4.7	6.3	6.0	6.7	7.0	6.7	6.3	7.0	6.7	6.6
MOONLIGHT SLT (PST-101-390)	6.7	6.3	5.0	5.0	6.3	7.0	7.0	6.0	7.7	7.0	7.0	6.6
PST-101-73	6.0	8.0	5.7	7.3	6.7	7.3	7.0	6.7	5.7	6.3	6.0	6.6
A98-689	5.3	6.0	5.0	5.7	6.0	7.7	6.0	7.0	6.7	6.0	6.7	6.5
AVIATOR (NA-3259)	7.0	5.0	5.0	4.7	6.7	7.3	7.7	7.3	6.3	6.0	6.3	6.5
BARIRIS	6.7	6.3	5.0	5.0	6.7	7.3	7.0	6.7	6.7	6.0	6.3	6.5
JULIET (BD 95-1930)	4.7	7.0	5.3	6.7	6.3	7.0	7.0	6.7	7.0	6.0	5.7	6.5
BELISSIMO	6.0	7.7	6.0	7.0	6.7	6.7	6.7	6.3	6.0	6.3	6.7	6.5
DYNAMO	6.0	6.3	5.0	5.0	7.0	7.0	7.0	6.0	6.7	7.0	6.3	6.5
H98-701	6.3	7.7	5.7	7.0	6.0	7.0	7.3	6.7	5.3	6.0	6.7	6.5
JULIA	6.7	8.0	5.0	6.3	6.3	7.3	7.3	6.3	6.3	5.3	6.7	6.5
POPR 04594	5.3	6.3	5.0	6.3	6.3	6.0	7.3	7.0	7.0	6.0	6.3	6.5
A95-410	6.7	6.7	4.7	5.7	7.3	7.0	6.3	6.7	6.3	6.0	6.0	6.4
MSP 3724	5.7	8.0	6.0	6.3	6.3	7.3	7.0	7.0	5.7	5.7	6.0	6.4
MYSTERE	6.3	8.7	5.0	8.0	5.3	5.7	6.7	6.7	6.7	6.0	6.0	6.4
PST-109-752	6.3	8.3	5.0	4.0	6.7	7.3	8.0	7.0	6.3	6.0	5.7	6.4
BAR VV 9634	5.7	5.3	5.0	5.7	6.0	6.0	6.7	7.0	6.0	6.7	6.3	6.3
HARMONIE	6.3	6.0	5.3	4.3	6.0	6.7	7.7	7.3	6.3	6.0	6.0	6.3
RAD-0ANG4	6.0	6.7	5.0	7.0	6.3	6.0	6.7	6.3	5.7	6.0	6.3	6.3
SPTR 2959	6.3	6.3	5.0	5.0	6.0	5.7	7.0	7.0	6.3	6.7	6.7	6.3
STARBURST (STR 2703)	6.0	5.7	5.0	5.3	6.3	6.3	7.0	7.3	6.3	6.0	5.7	6.3
SW AG 514	6.7	5.7	5.0	4.0	7.0	7.0	7.7	6.3	6.3	5.3	6.7	6.3

TABLE 4. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LEXINGTON, KY 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
CP 76-9068	6.0	6.0	6.3	4.0	6.7	7.0	6.7	7.0	6.0	6.7	5.3	6.2
PST-1A1-899	6.0	6.7	5.0	5.0	6.3	6.3	7.7	6.7	5.3	5.7	6.3	6.2
WILD HORSE (A97-890)	6.3	6.0	4.7	5.7	6.0	5.7	6.7	6.0	6.7	5.3	6.7	6.1
BAR VK 0710	5.3	7.7	4.3	7.7	5.3	5.0	6.7	6.3	5.3	5.7	6.0	6.0
BAR VV 0709	5.0	4.0	5.0	4.0	5.3	6.0	8.0	7.0	6.0	6.0	5.3	6.0
BAR VV 9630	6.0	6.0	4.7	5.0	5.7	6.0	6.7	5.7	6.0	5.7	7.0	6.0
CPP 817	7.3	5.0	6.0	4.7	6.3	6.3	7.3	5.7	5.3	5.7	6.3	6.0
RAD-504	7.0	6.0	5.0	5.3	6.0	5.7	5.7	6.3	6.3	6.3	6.7	6.0
BARON	5.3	4.0	5.0	4.3	6.0	6.0	7.0	6.0	6.7	5.3	5.7	5.9
CPP 822	5.7	6.3	5.7	4.7	6.0	6.7	6.7	6.0	6.7	5.3	5.3	5.9
H94-305	4.7	6.7	5.3	7.3	5.3	6.0	6.7	6.3	5.3	5.0	5.0	5.9
CPP 821	6.0	6.0	5.7	4.3	6.0	6.7	6.7	6.0	5.3	5.7	5.0	5.7
A00-1254	4.7	7.7	4.7	7.7	3.7	4.3	5.7	6.0	6.3	5.7	5.3	5.6
BANDERA (SPTR 2LM95)	5.3	3.3	4.7	3.0	6.7	5.3	6.3	6.0	6.0	6.0	5.3	5.6
BAR VV 0665	5.7	5.3	5.0	3.0	4.0	4.7	7.0	7.3	6.3	6.0	5.7	5.5
BAR VV 8536	5.3	4.7	4.7	5.0	5.3	5.3	5.7	6.0	5.7	5.7	5.7	5.5
DLF 76-9075	5.3	5.3	5.0	4.0	5.0	5.7	6.7	6.7	6.0	5.0	5.3	5.5
DP 76-9081	4.3	5.7	5.3	3.3	3.3	4.0	6.3	5.7	5.3	5.0	5.7	4.8
KENBLUE	6.0	5.0	5.0	3.7	3.0	3.0	5.3	5.0	5.3	5.0	5.7	4.5
REVEILLE	6.7	4.0	5.3	2.7	3.7	3.7	4.3	4.0	4.3	4.0	4.3	3.9
LSD VALUE	0.9	2.6	0.6	1.2	1.0	2.5	1.6	1.9	1.8	4.2	5.7	1.7
C.V. (%)	8.8	17.8	6.8	14.0	10.1	18.9	14.1	16.0	19.2	21.5	22.9	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 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMHERST, MA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	LEAF SPOT	DOLLAR SPOT	PINK SNOW MOLD	APR	MAY	QUALITY RATINGS					MEAN
				COVER FALL						JUN	JUL	AUG	SEP	OCT	
BD 99-2103	7.7	4.3	5.7	95.0	7.0	8.7	6.3	4.3	6.0	6.0	6.3	6.7	6.7	7.7	6.2
DIVA	6.3	4.3	6.7	93.3	7.0	8.0	6.7	5.0	6.0	6.3	6.3	6.3	6.3	7.0	6.2
A00-1400	7.7	4.7	6.0	90.0	8.0	8.7	6.7	4.0	6.3	6.7	6.3	6.0	6.0	6.3	6.0
RHAPSODY (A97-1287)	6.3	5.0	6.0	80.0	6.3	8.3	7.0	5.3	6.3	6.3	5.7	6.0	6.0	6.3	6.0
ARGOS	6.3	5.3	5.7	91.7	5.7	8.3	6.7	5.7	6.0	5.3	6.0	6.3	6.0	6.3	6.0
AVID	7.0	5.0	5.3	88.3	9.0	7.7	6.7	4.3	7.0	7.3	5.7	5.7	6.0	6.3	6.0
BEWITCHED	7.3	4.0	5.7	93.3	7.0	8.3	6.0	3.7	5.7	6.7	6.0	6.0	7.0	7.0	6.0
ZINFANDEL (LTP 2949)	7.3	5.7	6.0	91.7	7.3	8.0	7.7	4.7	6.0	6.7	6.0	6.0	6.7	6.0	6.0
AMERICA	6.0	4.0	6.3	91.7	7.3	8.7	7.0	4.3	5.7	6.7	6.0	6.3	6.3	6.0	5.9
EVERGLADE	7.3	3.0	6.0	90.0	7.0	8.3	5.0	3.0	6.0	7.0	6.3	5.7	6.3	7.0	5.9
MSP 3723	5.7	4.0	6.7	93.3	7.7	8.7	5.7	4.3	5.7	6.3	6.3	6.0	6.3	6.3	5.9
A01-299	6.3	5.0	6.0	93.3	7.0	7.3	7.0	4.7	6.0	5.7	5.7	5.3	6.0	7.0	5.8
FUTURITY (A99-3119)	5.7	3.7	6.0	88.3	7.7	8.3	5.3	4.0	5.7	6.3	6.7	6.0	6.0	6.0	5.8
BELISSIMO	6.0	4.0	6.7	90.0	7.3	9.0	5.3	4.3	5.3	6.3	6.0	6.3	6.0	6.0	5.8
BLUE NOTE (A01-349)	6.7	4.0	6.3	83.3	6.7	8.3	5.7	5.0	6.0	6.3	5.7	5.7	5.7	6.0	5.8
EVEREST	7.0	3.0	6.0	85.0	6.7	8.3	5.7	3.3	6.0	6.7	6.3	5.7	6.0	6.3	5.8
H98-701	5.7	4.0	6.3	88.3	7.0	9.0	6.3	4.3	6.0	6.0	5.7	6.3	6.3	5.7	5.8
SUDDEN IMPACT (J-2870)	7.0	3.3	6.0	88.3	7.0	8.0	5.3	3.7	6.3	6.7	6.0	5.7	6.0	6.3	5.8
STR 2553	6.0	4.0	6.3	95.0	7.3	8.0	5.3	4.3	5.7	6.0	5.3	6.3	6.0	6.7	5.8
ARROWHEAD (NA-3261)	6.7	3.7	6.3	65.0	6.7	8.7	5.0	5.7	6.0	6.3	6.3	5.3	5.0	5.3	5.7
BLUEBERRY	8.7	4.0	6.0	86.7	7.3	9.0	5.0	4.0	5.7	6.3	5.7	6.3	5.7	6.3	5.7
IMPACT	7.0	3.7	6.0	80.0	7.0	8.0	5.7	3.7	6.3	6.7	6.0	5.3	5.3	6.3	5.7
J-2024	7.3	3.3	6.0	88.3	6.7	8.0	5.0	3.3	6.0	7.3	6.0	5.0	5.3	7.0	5.7
MSP 3722	6.7	4.3	6.0	90.0	7.3	8.3	5.7	4.0	6.0	6.3	5.7	6.0	6.3	5.3	5.7
NUGLADE	7.3	3.3	6.3	83.3	6.3	9.0	5.0	3.3	5.7	6.3	6.0	5.7	6.0	7.0	5.7
PSG 711	6.0	3.3	6.7	90.0	7.0	8.3	6.0	3.7	5.3	6.3	6.0	6.0	6.3	6.3	5.7
1QG-38	6.0	4.0	6.3	93.3	7.0	8.3	5.7	4.3	6.0	6.0	5.3	6.0	5.3	6.0	5.6
A95-410	6.3	5.3	5.3	81.7	7.7	8.0	6.7	4.7	6.0	6.7	5.3	5.0	5.3	6.0	5.6
AWARD	7.0	3.0	6.0	81.7	6.3	8.7	5.0	3.0	6.0	6.3	6.3	5.0	5.7	6.7	5.6
J-2502	7.3	3.0	6.3	91.7	7.0	8.3	4.7	3.0	6.0	6.7	6.0	5.0	5.3	7.0	5.6
MSP 3724	5.7	4.3	6.3	86.7	7.0	8.7	5.3	4.3	5.7	6.3	5.0	6.0	5.7	6.0	5.6
A98-948	5.7	5.0	6.3	81.7	5.7	7.0	5.3	5.7	5.7	6.0	5.3	5.0	5.7	5.3	5.5
J-1466	7.3	4.0	6.0	86.7	7.0	8.0	6.0	3.7	6.3	6.3	5.3	5.3	5.3	6.0	5.5
J-3429	7.7	4.0	6.0	80.0	7.7	7.3	5.7	4.0	6.3	6.3	5.3	5.0	5.3	6.3	5.5
MYSTERE	6.3	5.3	6.3	85.0	5.0	9.0	5.7	5.0	4.3	6.0	5.7	6.3	5.3	5.7	5.5
RHYTHM	7.0	4.0	6.3	85.0	6.0	8.3	5.3	3.3	5.7	6.0	6.0	5.3	5.3	6.7	5.5
SKYE	6.7	4.0	6.0	88.3	5.3	7.7	5.0	5.0	5.3	5.3	5.7	5.3	5.7	6.3	5.5
GAELIC (BD 98-1358)	5.7	5.0	6.0	85.0	5.7	7.0	6.0	5.0	5.3	6.0	5.3	4.7	5.3	6.0	5.4
BEYOND	7.0	3.3	6.0	81.7	6.3	8.3	4.7	3.3	5.7	6.3	6.0	5.3	5.7	5.7	5.4
EXCURSION	7.3	3.3	6.3	90.0	6.7	8.0	5.0	3.0	6.0	6.3	5.7	5.0	5.3	6.7	5.4
GLENMONT	6.3	5.3	6.0	86.7	6.7	8.7	6.3	5.0	5.3	6.0	5.3	5.0	5.7	5.7	5.4
ALEXA II (J-2404)	7.0	3.0	6.0	88.3	7.0	7.3	4.7	3.0	6.0	6.7	5.3	5.0	5.3	6.3	5.4
MIDNIGHT	6.7	3.3	6.3	90.0	6.7	8.3	5.7	3.3	5.7	6.0	5.7	5.0	5.7	6.7	5.4
PINOT (LTP-149)	8.0	4.7	5.7	90.0	8.0	8.3	6.0	4.3	5.7	6.0	5.0	5.3	5.7	6.0	5.4
PST-101-73	5.7	4.7	6.0	85.0	7.0	8.7	6.7	4.7	5.0	5.3	5.3	6.0	6.0	5.7	5.4

TABLE 5. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMHERST, MA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	LEAF SPOT	DOLLAR SPOT	PINK SNOW MOLD	QUALITY RATINGS							MEAN
				COVER FALL				APR	MAY	JUN	JUL	AUG	SEP	OCT	
RAD-0AN64	6.7	5.0	6.0	90.0	5.7	8.3	6.3	4.0	5.0	5.0	5.7	6.0	6.3	6.0	5.4
RUGBY II	6.3	4.0	6.0	83.3	6.0	8.0	5.3	4.0	5.0	6.0	5.7	5.3	5.7	6.3	5.4
SHIRAZ (LTP-73)	6.7	5.3	6.3	90.0	7.0	7.7	7.7	4.7	5.7	5.3	5.3	5.3	6.0	5.7	5.4
AKB449	7.0	4.7	5.7	90.0	7.3	7.7	6.3	4.3	5.7	6.0	5.3	4.3	5.3	6.0	5.3
BARRISTER	7.0	3.3	6.0	81.7	6.7	8.0	5.7	3.3	6.0	6.0	5.3	5.3	5.0	6.0	5.3
HAMPTON (BD 03-159)	6.7	5.7	5.3	81.7	4.7	8.0	5.3	5.0	4.3	6.0	6.0	5.0	5.0	6.0	5.3
BD 98-2108	6.3	5.7	6.7	91.7	7.0	6.3	7.7	5.0	6.3	5.7	4.3	5.0	5.3	5.3	5.3
BLUESTONE	7.0	3.0	6.0	91.7	6.3	8.7	5.0	3.3	5.3	5.7	5.7	5.3	5.7	6.3	5.3
DP 76-9066	6.3	4.7	6.3	86.7	7.7	4.7	6.7	4.3	6.7	6.3	4.7	4.0	5.0	6.0	5.3
SOLAR ECLIPSE (J-2399)	7.3	3.3	5.7	86.7	6.0	8.3	5.3	3.3	5.3	5.7	5.7	5.0	5.7	6.7	5.3
NA-3248	5.3	5.0	7.0	71.7	6.3	7.3	5.7	5.0	5.3	5.3	5.3	4.7	5.0	6.3	5.3
PROSPERITY	7.0	3.7	6.0	75.0	7.7	7.0	5.7	3.7	6.3	6.7	5.3	5.0	5.0	5.3	5.3
PSG 366	6.3	6.0	6.0	90.0	7.3	8.0	7.3	5.3	5.3	5.3	5.0	5.3	5.3	5.3	5.3
SHAMROCK	6.3	5.7	5.0	80.0	5.0	7.3	7.3	5.7	5.0	5.7	5.0	4.7	5.0	6.0	5.3
STARBURST (STR 2703)	6.0	5.0	5.3	83.3	6.0	7.7	6.7	5.0	5.3	5.7	5.3	5.0	5.3	5.7	5.3
STR 2485	6.0	5.0	6.7	63.3	4.7	8.7	7.0	5.0	5.0	5.3	6.0	5.3	5.0	5.7	5.3
WILD HORSE (A97-890)	5.7	5.0	6.3	81.7	5.3	5.7	6.3	5.3	5.7	5.7	5.0	4.3	5.0	6.0	5.3
AURA (A99-2559)	5.3	5.0	6.3	88.3	4.3	7.3	6.0	5.0	4.3	5.3	5.3	4.7	5.7	6.0	5.2
BARON	5.3	3.7	5.3	73.3	6.7	8.0	6.0	4.7	5.3	5.7	5.3	5.0	5.0	5.7	5.2
BD 03-84	6.7	5.0	6.0	83.3	6.7	7.7	5.3	5.0	5.7	5.3	5.3	4.7	5.3	5.3	5.2
NUCHICAGO (J-1334)	7.7	3.0	6.0	90.0	6.7	8.0	5.0	3.0	5.7	6.0	5.3	4.7	5.0	6.7	5.2
4-SEASON (J-2791)	7.3	5.3	5.3	86.7	7.7	4.7	7.3	4.7	6.7	6.0	4.7	4.0	4.3	6.0	5.2
NU DESTINY	7.7	3.0	6.0	93.3	7.0	8.0	5.0	3.0	5.3	6.0	5.3	5.0	5.7	6.0	5.2
PST-1A1-899	6.7	4.0	6.0	90.0	5.0	5.7	6.0	5.0	4.7	5.7	4.7	4.7	5.7	6.0	5.2
RAD-343	5.3	5.0	6.0	60.0	6.0	7.3	6.7	5.0	5.3	5.7	5.7	4.7	4.7	5.3	5.2
RAD-762	5.0	5.0	6.0	60.0	5.3	8.0	6.7	5.0	5.3	5.7	5.3	5.0	5.0	5.0	5.2
SPTR 2959	5.7	4.0	6.0	88.3	6.0	5.3	5.7	5.0	5.7	6.0	4.7	4.3	5.0	6.0	5.2
VOLT (A98-999)	5.7	5.3	5.7	86.7	5.3	7.0	6.7	5.0	5.7	5.0	5.0	5.3	5.3	5.3	5.2
A98-689	5.0	4.7	5.3	95.0	5.3	7.3	6.0	4.3	5.3	4.7	5.0	4.7	5.7	6.0	5.1
BAR VK 0710	4.7	4.3	5.7	78.3	5.7	6.0	6.0	5.0	5.3	5.0	5.0	4.0	5.7	5.7	5.1
BAR VV 8536	5.3	4.0	5.0	81.7	5.3	8.7	5.7	4.7	5.0	5.3	5.7	5.0	5.0	5.0	5.1
JULIET (BD 95-1930)	5.3	5.3	6.7	61.7	4.7	7.7	6.0	5.0	5.0	5.7	5.3	5.0	5.0	4.7	5.1
CPP 817	6.7	3.0	7.7	93.3	5.3	8.3	4.3	4.3	5.0	5.0	5.0	5.0	5.3	6.0	5.1
H94-305	4.7	4.7	5.7	86.7	3.7	8.7	5.3	5.0	3.3	5.0	5.7	5.3	6.0	5.7	5.1
GRANITE (J-1326)	6.7	3.0	6.0	91.7	6.3	7.7	5.0	3.0	5.3	5.7	5.3	4.7	5.3	6.3	5.1
A00-247	6.0	4.3	6.3	91.7	7.3	9.0	6.3	4.0	5.0	5.0	5.0	5.7	5.3	5.3	5.0
CORSAIR (NA-3249)	7.0	4.7	6.3	68.3	5.3	7.3	5.7	5.0	5.3	5.7	5.0	4.7	4.3	5.0	5.0
DYNAMO	6.0	3.7	5.7	81.7	7.7	5.3	5.7	3.7	6.0	5.7	5.0	4.0	4.7	6.0	5.0
EMBLEM (PST-Y2K-169)	7.3	4.7	5.7	85.0	6.3	7.7	6.0	3.7	5.3	5.3	5.0	5.0	4.7	5.7	5.0
NA-3257	7.3	4.3	5.7	80.0	6.7	7.7	6.0	4.7	5.3	5.3	5.0	4.7	5.0	5.0	5.0
POPR 04594	5.7	5.0	6.0	68.3	5.3	8.3	7.0	5.0	5.3	5.3	5.3	4.3	4.7	5.3	5.0
SW AG 514	5.7	5.0	6.0	86.7	6.3	5.0	6.0	4.0	5.7	5.3	5.0	4.3	5.0	5.7	5.0
TOUCHE (STR 23180)	6.0	5.0	6.0	78.3	6.0	7.7	6.7	4.3	4.7	6.0	5.7	4.3	5.0	5.3	5.0
WASHINGTON	5.3	5.7	6.7	56.7	5.0	8.0	6.3	4.7	4.7	6.0	6.0	4.3	4.7	5.0	5.0
AVIATOR (NA-3259)	7.3	4.0	5.7	85.0	5.7	6.7	6.3	4.7	5.0	5.3	4.3	4.7	4.7	5.7	4.9

TABLE 5. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT AMHERST, MA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	LEAF SPOT	DOLLAR SPOT	PINK	APR	MAY	JUN	QUALITY RATINGS				MEAN
				COVER FALL			SNOW MOLD				JUL	AUG	SEP	OCT	
BANDERA (SPTR 2LM95)	5.3	2.7	5.7	75.0	5.7	8.3	4.7	4.0	4.7	5.3	5.0	5.0	5.0	5.3	4.9
BAR VV 9630	5.7	5.0	5.7	81.7	6.3	5.7	7.0	5.0	5.0	4.7	4.0	5.0	5.3	5.3	4.9
BAR VV 9634	5.3	4.7	5.0	90.0	5.0	5.7	6.7	5.0	5.3	4.3	4.0	4.7	5.3	5.3	4.9
MOONLIGHT SLT (PST-101-390)	7.7	4.7	5.7	80.0	7.0	5.3	6.0	4.0	5.3	5.3	4.7	4.3	5.0	5.3	4.9
PST-109-752	6.0	5.0	6.0	70.0	5.7	6.0	6.3	5.0	5.3	5.3	5.0	4.0	4.7	5.0	4.9
YANKEE (NA-3271)	7.0	4.0	6.0	80.0	5.7	5.7	4.7	4.3	5.3	5.3	4.3	4.3	5.0	5.3	4.9
A00-1254	6.3	4.7	5.3	70.0	4.7	7.7	5.3	5.0	3.7	5.0	5.0	4.3	5.3	5.3	4.8
CP 76-9068	5.7	3.7	7.0	46.7	6.0	5.0	6.3	4.3	6.0	5.3	4.3	4.0	4.0	4.7	4.7
DLF 76-9075	5.0	4.3	7.0	85.0	3.7	9.0	4.3	4.0	3.3	4.0	5.0	5.7	5.3	5.3	4.7
JULIA	5.3	3.7	6.0	63.3	5.7	4.3	5.3	4.7	5.3	5.3	4.0	3.7	4.3	5.3	4.7
BARIRIS	6.0	4.3	6.3	75.0	6.3	4.7	6.0	5.0	5.3	5.3	4.0	3.3	4.0	5.3	4.6
CPP 821	5.3	4.0	7.0	73.3	6.3	3.3	7.0	4.0	6.0	5.0	4.0	3.0	4.3	5.7	4.6
CPP 822	5.0	4.3	7.0	63.3	5.3	4.3	6.3	5.0	5.7	5.0	4.3	3.7	4.0	4.7	4.6
HARMONIE	4.7	3.7	7.0	58.3	6.0	4.3	5.7	4.3	6.0	5.3	4.0	4.0	4.0	4.3	4.6
RAD-504	7.0	4.3	5.7	83.3	5.3	7.3	5.3	4.3	4.3	5.0	4.3	4.3	5.0	5.0	4.6
BAR VV 0709	4.7	4.3	7.0	78.3	2.7	6.7	5.7	4.7	2.7	4.3	4.3	4.7	4.3	5.0	4.3
DP 76-9081	4.3	4.7	5.7	85.0	3.0	9.0	3.7	3.7	2.3	3.3	4.7	5.7	5.0	5.3	4.3
BAR VV 0665	6.3	5.0	5.0	78.3	2.3	7.7	4.0	3.3	2.3	4.0	4.7	4.7	4.7	5.0	4.1
KENBLUE	4.7	1.7	5.3	65.0	1.3	8.7	1.7	3.0	1.7	2.0	3.0	4.3	4.3	4.3	3.2
REVEILLE	5.7	1.7	5.0	33.3	2.7	8.0	3.7	2.0	2.3	3.0	3.0	2.7	2.7	3.0	2.7
LSD VALUE	0.9	1.0	0.7	13.8	1.0	1.6	1.2	0.6	0.9	1.0	1.0	1.0	1.0	0.9	0.5
C.V. (%)	9.3	14.6	7.2	10.5	10.5	13.5	12.8	9.6	10.6	11.1	11.7	12.1	11.1	9.6	6.4

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

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

TABLE 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT COLLEGE PARK, MD 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	STEM RUST	DOLLAR SPOT	QUALITY RATINGS						MEAN
					APR	MAY	JUN	JUL	AUG	SEP	
J-2024	8.7	4.0	9.0	8.3	5.0	6.3	6.3	7.0	7.0	6.7	6.4
BD 03-84	8.3	6.7	9.0	7.7	6.0	6.0	6.3	6.3	6.3	7.0	6.3
BEWITCHED	8.0	5.3	9.0	8.0	5.0	6.0	6.3	6.7	6.7	6.7	6.2
PROSPERITY	7.7	5.3	8.3	8.0	5.3	5.7	6.0	6.7	6.7	6.7	6.2
BARRISTER	8.3	4.3	9.0	7.7	5.0	5.7	6.3	6.3	6.7	6.3	6.1
BEYOND	8.3	4.3	9.0	7.3	5.0	6.3	6.3	6.3	6.3	6.3	6.1
ALEXA II (J-2404)	8.7	3.7	9.0	7.7	4.7	5.0	5.7	6.7	7.3	7.3	6.1
ZINFANDEL (LTP 2949)	8.3	5.3	9.0	8.3	5.7	6.3	6.3	6.0	6.0	6.3	6.1
BD 99-2103	8.0	4.3	9.0	9.0	4.7	5.0	5.7	6.3	7.0	7.3	6.0
NUCHICAGO (J-1334)	9.0	4.7	9.0	8.3	4.7	5.3	6.0	6.3	7.0	6.7	6.0
RHYTHM	9.0	4.0	9.0	7.7	4.7	5.3	6.3	6.3	6.7	6.7	6.0
STR 2553	7.3	6.0	8.3	8.7	5.7	5.7	5.7	6.0	6.3	6.7	6.0
DIVA	8.0	6.3	9.0	8.3	5.3	5.3	5.7	6.3	6.3	6.3	5.9
J-1466	8.7	4.0	9.0	7.7	4.7	5.7	5.7	6.3	6.7	6.7	5.9
AWARD	9.0	4.0	8.7	8.0	5.0	5.0	5.3	6.3	6.7	6.7	5.8
BLUEBERRY	8.7	5.7	8.0	7.7	5.3	5.7	5.7	6.0	6.0	6.3	5.8
1QG-38	6.7	5.0	9.0	8.7	5.0	5.7	5.3	5.7	6.0	6.3	5.7
AMERICA	7.3	5.0	9.0	9.0	5.0	5.7	6.0	5.7	6.0	6.0	5.7
EMBLEM (PST-Y2K-169)	8.7	4.0	9.0	7.0	4.7	5.3	5.7	6.0	6.3	6.3	5.7
IMPACT	8.7	4.3	9.0	7.7	4.7	5.7	5.7	6.0	6.0	6.0	5.7
SOLAR ECLIPSE (J-2399)	8.7	4.0	9.0	8.3	4.3	5.0	5.7	5.7	6.7	6.7	5.7
J-2502	8.7	4.0	8.7	7.3	4.7	5.3	5.7	5.7	6.3	6.3	5.7
4-SEASON (J-2791)	7.0	4.3	7.7	6.0	4.7	6.3	6.0	5.7	5.3	6.0	5.7
MSP 3724	7.3	5.7	8.3	9.0	5.3	5.7	5.3	5.7	6.0	6.0	5.7
WILD HORSE (A97-890)	7.0	6.3	9.0	7.3	5.3	5.3	5.3	6.0	6.0	6.3	5.7
A00-1400	9.0	5.0	9.0	8.3	5.0	5.0	5.7	5.7	6.0	6.3	5.6
A98-948	7.7	6.7	9.0	7.7	6.0	6.0	5.3	5.3	5.3	5.7	5.6
ARGOS	8.0	6.3	9.0	8.0	5.3	5.7	5.7	5.7	5.7	5.7	5.6
MIDNIGHT	8.7	4.0	9.0	8.0	4.7	5.0	5.7	6.0	6.3	6.0	5.6
MSP 3723	7.0	5.3	9.0	8.7	5.0	5.3	5.0	6.0	6.0	6.0	5.6
PSG 711	7.3	5.0	8.7	8.0	5.3	5.7	5.3	5.7	5.7	6.0	5.6
PST-1A1-899	7.3	6.7	9.0	6.3	5.3	5.7	5.3	5.7	5.7	5.7	5.6
SW AG 514	7.7	4.3	8.3	6.7	5.3	5.7	5.3	5.7	5.7	6.0	5.6
GRANITE (J-1326)	8.7	4.0	9.0	7.7	4.7	5.3	5.7	5.3	6.0	6.0	5.5
PST-101-73	7.0	5.0	9.0	8.7	5.0	5.7	5.3	5.3	5.7	6.0	5.5
AVID	8.0	5.3	9.0	7.7	5.3	5.3	5.3	5.0	5.3	6.3	5.4
BLUESTONE	8.3	4.0	9.0	7.3	4.7	5.7	5.7	5.3	5.3	5.7	5.4
CP 76-9068	6.3	5.0	5.0	5.7	5.0	6.3	5.3	5.3	4.7	5.7	5.4
DP 76-9066	7.7	4.7	8.3	7.0	4.7	6.3	6.0	5.3	5.0	5.3	5.4
EVEREST	8.7	4.0	8.7	7.7	4.0	5.0	5.3	6.0	6.3	6.0	5.4
H98-701	7.0	4.0	8.3	8.7	4.3	5.3	5.3	5.7	5.7	6.0	5.4
J-3429	9.0	3.7	9.0	7.3	4.3	5.7	5.3	5.7	5.3	6.0	5.4
NU DESTINY	8.3	3.7	9.0	7.0	4.7	5.3	5.0	5.3	6.0	6.0	5.4
NUGLADE	8.7	3.3	9.0	7.3	4.3	5.0	5.3	5.7	6.3	6.0	5.4
STR 2485	7.0	6.3	9.0	7.7	5.3	5.3	5.0	5.7	5.7	5.7	5.4

TABLE 6. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT COLLEGE PARK, MD 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	STEM RUST	DOLLAR SPOT	QUALITY RATINGS						MEAN
					APR	MAY	JUN	JUL	AUG	SEP	
RHAPSODY (A97-1287)	8.0	5.7	9.0	7.3	5.3	5.3	5.0	5.3	5.7	5.3	5.3
BANDERA (SPTR 2LM95)	7.3	4.7	9.0	7.0	5.0	5.7	5.3	5.0	5.0	5.7	5.3
BAR VV 8536	7.0	5.7	9.0	7.7	5.3	5.0	5.3	5.3	5.3	5.3	5.3
BARON	7.3	4.7	9.0	7.3	4.7	5.0	5.3	5.3	5.3	6.0	5.3
HAMPTON (BD 03-159)	7.7	5.7	8.3	8.0	4.7	4.7	5.3	5.7	6.0	5.7	5.3
BELISSIMO	7.0	5.0	8.3	8.3	4.7	5.0	5.3	5.3	5.7	5.7	5.3
BLUE NOTE (A01-349)	8.3	5.3	9.0	8.7	4.7	5.0	5.0	5.7	5.7	5.7	5.3
CPP 822	7.3	5.7	5.3	6.0	5.3	6.0	5.3	4.7	5.0	5.3	5.3
RAD-343	7.3	5.3	9.0	7.3	5.0	5.3	5.3	5.3	5.3	5.3	5.3
RAD-504	8.0	5.3	9.0	6.7	5.0	5.3	5.0	5.3	5.0	6.0	5.3
SKYE	8.0	6.3	9.0	7.3	5.0	5.3	4.7	5.7	5.7	5.7	5.3
SPTR 2959	7.3	6.3	8.7	7.0	5.3	5.7	5.3	5.0	5.0	5.7	5.3
YANKEE (NA-3271)	7.7	6.0	9.0	6.7	5.3	5.7	5.3	5.0	5.0	5.7	5.3
A98-689	7.7	6.3	9.0	8.3	4.7	4.7	5.0	5.0	5.7	6.3	5.2
FUTURITY (A99-3119)	7.7	4.7	8.7	7.7	4.7	5.3	5.0	5.3	5.3	5.7	5.2
EXCURSION	9.0	3.7	9.0	7.3	4.0	4.0	5.0	5.3	6.3	6.3	5.2
NA-3257	8.7	6.0	9.0	5.7	5.0	5.3	5.0	5.0	5.3	5.7	5.2
PSG 366	8.0	6.0	9.0	8.0	5.0	5.7	5.3	5.0	5.0	5.3	5.2
A01-299	8.0	4.3	9.0	8.3	4.3	5.0	4.7	5.0	5.7	5.7	5.1
JULIET (BD 95-1930)	7.3	6.0	9.0	8.3	4.7	4.7	5.0	5.0	5.7	5.7	5.1
EVERGLADE	8.7	3.7	9.0	7.3	4.0	4.0	5.0	5.3	6.3	5.7	5.1
H94-305	6.7	6.7	8.0	7.7	5.0	4.7	5.0	5.0	5.3	5.7	5.1
POPR 04594	7.7	5.3	9.0	7.3	5.0	5.3	4.7	5.0	5.0	5.7	5.1
RAD-0AN64	7.0	5.7	8.7	8.0	4.7	4.7	5.0	5.0	5.3	5.7	5.1
SHAMROCK	7.7	5.7	8.7	7.0	4.7	5.0	5.0	5.0	5.0	6.0	5.1
SHIRAZ (LTP-73)	7.3	5.7	9.0	7.7	5.0	5.7	5.0	5.0	4.7	5.3	5.1
AURA (A99-2559)	7.7	5.7	8.7	6.7	4.7	4.7	5.0	5.0	5.3	5.3	5.0
AVIATOR (NA-3259)	7.3	6.0	9.0	7.7	5.0	4.3	5.3	5.3	5.0	5.0	5.0
GAELIC (BD 98-1358)	7.0	6.3	8.7	7.0	4.3	4.3	5.0	5.3	5.3	5.7	5.0
STARBURST (STR 2703)	7.7	5.3	9.0	6.0	4.3	4.7	5.0	5.3	5.3	5.3	5.0
A00-247	7.0	4.3	8.0	8.0	4.3	5.0	5.0	5.0	5.0	5.0	4.9
BAR VV 9630	6.7	5.0	9.0	7.3	4.7	5.0	4.7	5.0	5.0	5.0	4.9
BAR VV 9634	7.0	4.7	9.0	7.7	4.3	4.3	5.0	5.3	5.3	5.0	4.9
HARMONIE	6.7	5.3	5.7	5.0	4.7	5.7	5.0	4.7	4.7	5.0	4.9
SUDDEN IMPACT (J-2870)	8.3	3.3	8.7	7.0	4.3	4.3	4.7	5.0	5.7	5.3	4.9
PINOT (LTP-149)	8.3	5.0	8.0	7.7	4.3	4.3	4.3	5.3	5.7	5.3	4.9
RAD-762	7.0	5.3	9.0	7.0	5.0	5.3	4.7	4.7	4.7	5.3	4.9
ARROWHEAD (NA-3261)	8.0	5.0	8.3	7.0	4.0	4.0	4.7	5.0	5.3	5.7	4.8
BD 98-2108	8.0	6.0	9.0	6.7	4.7	5.3	5.0	5.0	4.3	4.7	4.8
GLENMONT	7.0	4.3	7.3	8.3	4.3	4.7	4.7	5.0	5.0	5.0	4.8
MYSTERE	8.0	5.3	9.0	7.3	4.3	5.0	4.7	5.0	5.0	5.0	4.8
WASHINGTON	7.0	5.3	9.0	7.0	4.3	4.3	4.7	5.0	5.3	5.3	4.8
AKB449	8.7	5.3	8.7	7.3	4.0	4.0	4.3	5.0	5.3	5.3	4.7
CPP 821	7.0	5.3	6.3	6.0	4.7	5.0	4.3	4.7	4.3	5.0	4.7
MSP 3722	7.3	4.3	9.0	8.3	4.3	4.7	4.7	4.7	5.0	5.0	4.7

TABLE 6. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT COLLEGE PARK, MD 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	STEM RUST	DOLLAR SPOT	QUALITY RATINGS						MEAN
					APR	MAY	JUN	JUL	AUG	SEP	
RUGBY II	7.7	4.0	9.0	6.3	4.3	4.3	4.7	5.0	5.0	5.0	4.7
TOUCHE (STR 23180)	7.3	5.3	9.0	7.0	4.3	5.0	4.3	5.0	4.7	4.7	4.7
BAR VV 0709	7.0	4.7	9.0	6.7	3.7	3.7	4.7	4.7	5.7	5.0	4.6
CPP 817	7.0	7.0	9.0	7.7	5.0	5.3	4.7	4.7	3.7	4.3	4.6
JULIA	7.3	5.7	6.3	5.7	4.7	4.7	4.7	4.3	4.3	4.7	4.6
NA-3248	8.0	5.7	8.7	5.3	4.7	5.0	4.7	4.3	4.3	4.3	4.6
MOONLIGHT SLT (PST-101-390)	9.0	4.7	9.0	6.3	4.3	4.3	4.0	4.7	4.7	5.0	4.5
A95-410	6.7	5.0	6.7	6.0	4.0	4.3	4.3	4.7	4.3	5.0	4.4
DLF 76-9075	6.3	6.7	9.0	7.7	5.0	4.7	4.3	4.3	4.0	4.0	4.4
DYNAMO	7.7	4.7	8.0	6.7	4.3	4.3	4.3	4.3	4.7	4.3	4.4
PST-109-752	6.0	4.7	7.0	6.3	4.3	4.7	4.7	4.3	4.3	4.3	4.4
BARIRIS	6.7	5.0	5.3	5.7	4.3	4.7	4.3	4.0	4.0	4.3	4.3
VOLT (A98-999)	7.3	5.0	8.7	6.3	4.0	4.0	4.3	4.3	4.7	4.7	4.3
A00-1254	6.7	6.0	8.3	5.7	4.7	4.0	4.3	4.0	3.7	4.3	4.2
BAR VV 0665	6.7	4.3	5.3	6.3	4.0	4.3	4.3	4.3	4.0	4.3	4.2
CORSAIR (NA-3249)	8.0	5.7	7.0	7.0	4.7	4.3	4.0	4.0	3.7	4.0	4.1
DP 76-9081	4.3	5.3	5.7	5.3	4.3	4.0	4.0	4.0	3.7	4.0	4.0
BAR VK 0710	7.3	5.3	8.7	6.3	3.7	3.7	3.7	4.0	4.0	4.3	3.9
KENBLUE	7.3	4.7	9.0	6.3	3.0	3.0	3.3	3.3	3.3	3.3	3.2
REVEILLE	7.0	6.0	8.3	6.7	3.0	3.0	3.0	3.3	3.0	3.3	3.1
LSD VALUE	0.7	1.3	0.8	1.6	1.5	1.9	1.5	1.5	1.5	1.6	1.3
C.V. (%)	6.4	15.6	6.1	12.6	14.2	17.6	14.6	14.8	15.7	15.5	13.1

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

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

TABLE 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING, MI 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SEEDLING VIGOR	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS						MEAN
									APR	MAY	JUN	SEP	OCT	NOV	
WASHINGTON	4.7	4.0	7.3	6.3	7.3	7.0	78.3	98.0	5.3	6.7	8.0	5.3	7.3	6.3	6.5
BD 03-84	6.3	7.0	7.7	6.3	6.0	7.7	58.3	96.7	6.0	5.7	6.7	6.7	6.3	6.7	6.3
POPR 04594	4.3	4.0	7.3	7.3	6.7	7.3	75.0	97.0	6.0	6.3	7.3	5.7	7.0	5.3	6.3
RAD-343	4.7	4.0	7.0	6.3	6.3	7.3	78.3	97.7	6.0	6.0	7.3	5.3	6.7	6.3	6.3
BAR VV 0709	3.7	4.7	6.7	6.3	5.3	7.3	73.3	97.0	6.0	5.3	7.3	5.3	6.3	6.7	6.2
TOUCHE (STR 23180)	4.3	4.0	7.0	7.0	6.7	7.3	76.7	97.0	5.3	5.7	7.3	5.3	7.3	6.3	6.2
AKB449	5.0	6.7	7.7	6.3	5.7	8.3	53.3	97.3	5.3	5.0	7.0	6.3	6.3	6.7	6.1
NU DESTINY	7.3	7.0	7.7	6.3	6.0	8.0	60.0	97.3	4.3	5.7	6.3	6.7	6.3	7.0	6.1
WILD HORSE (A97-890)	4.3	6.0	7.7	7.0	6.7	8.0	73.3	97.3	5.3	6.3	6.3	6.0	6.3	6.0	6.1
BD 98-2108	3.7	4.7	7.7	6.0	4.7	7.3	48.3	97.3	5.3	5.3	6.3	6.0	7.0	6.0	6.0
AURA (A99-2559)	4.7	5.3	7.7	5.0	5.0	7.7	65.0	97.3	4.7	5.3	6.0	6.7	6.7	6.3	5.9
BEYOND	7.0	7.0	7.3	6.3	6.7	7.3	60.0	96.7	6.0	6.0	5.7	5.0	6.3	6.7	5.9
MIDNIGHT	5.7	6.3	8.0	4.7	4.3	8.0	55.0	97.7	5.3	5.3	5.3	5.7	7.3	6.3	5.9
MYSTERE	4.7	4.7	7.3	6.3	5.3	7.7	60.0	96.3	5.3	5.3	6.3	5.7	6.7	6.3	5.9
RHAPSODY (A97-1287)	6.7	6.3	7.7	4.7	5.3	7.3	60.0	96.0	4.7	4.7	5.0	6.7	6.7	7.0	5.8
A98-948	4.3	6.0	6.7	7.3	6.0	7.0	70.0	94.7	6.0	6.3	6.3	4.3	5.3	6.3	5.8
JULIET (BD 95-1930)	3.3	4.0	7.0	6.3	4.7	7.3	74.0	97.3	4.7	5.3	7.3	5.7	6.0	5.7	5.8
BLUE NOTE (A01-349)	5.7	5.3	7.3	4.7	5.0	7.7	61.7	97.0	5.3	4.3	5.7	5.7	7.0	6.7	5.8
J-1466	5.3	6.7	7.3	6.0	4.7	8.0	60.0	96.3	5.3	6.0	5.7	6.3	5.7	5.7	5.8
ALEXA II (J-2404)	6.0	7.0	7.0	4.3	4.3	7.3	50.0	96.7	5.0	4.7	5.7	6.3	6.7	6.7	5.8
RAD-762	3.7	4.0	7.0	5.7	5.7	7.7	58.3	97.3	5.3	6.0	5.7	6.3	6.3	5.0	5.8
A01-299	6.7	6.3	7.3	4.7	5.3	7.3	63.3	97.0	5.3	6.0	6.7	5.3	5.3	5.3	5.7
EVEREST	7.0	6.3	8.0	4.7	4.7	8.0	58.3	96.7	4.0	4.7	5.3	6.0	7.3	6.7	5.7
NA-3248	4.0	4.0	7.3	4.3	6.3	7.0	50.0	97.3	4.0	4.3	6.7	6.7	6.3	6.3	5.7
ZINFANDEL (LTP 2949)	7.0	6.0	8.0	4.7	5.3	8.0	60.0	97.3	5.0	4.7	5.3	7.0	6.7	5.7	5.7
A95-410	7.0	6.3	7.0	5.3	5.7	7.0	70.0	97.0	6.0	6.3	7.0	4.7	4.7	5.0	5.6
H94-305	4.0	4.0	4.7	5.7	6.7	4.7	68.3	95.7	5.3	6.3	7.0	5.0	5.3	4.3	5.6
SUDDEN IMPACT (J-2870)	7.0	7.0	7.3	5.7	5.7	7.7	58.3	97.7	4.0	5.3	6.0	7.0	5.3	6.0	5.6
NA-3257	6.7	7.0	7.7	5.7	5.3	8.0	58.3	97.7	4.0	5.3	6.7	5.3	5.7	6.3	5.6
SHAMROCK	4.7	6.3	7.7	4.7	3.3	7.7	53.3	97.3	4.3	4.3	5.7	6.3	6.7	6.0	5.6
STR 2485	4.7	4.0	6.7	5.3	5.7	7.0	70.0	96.3	5.0	5.0	7.3	5.3	5.3	5.7	5.6
YANKEE (NA-3271)	6.0	6.3	7.7	5.7	4.7	7.3	55.0	96.3	5.3	5.0	6.0	5.7	6.0	5.3	5.6
AVID	6.3	6.3	7.3	4.7	4.7	7.7	51.7	97.3	4.7	5.3	5.0	5.0	6.7	6.3	5.5
PSG 366	5.0	4.7	7.0	5.7	4.7	7.0	55.0	95.0	4.3	6.0	5.7	4.3	6.3	6.3	5.5
HAMPTON (BD 03-159)	7.3	7.0	7.7	6.3	6.3	7.7	60.0	97.3	4.7	5.7	6.7	6.3	4.7	4.7	5.4
GAELIC (BD 98-1358)	5.3	6.0	7.3	5.0	6.0	8.0	46.7	97.3	6.0	5.3	5.3	4.7	6.3	4.7	5.4
BD 99-2103	5.7	6.3	7.7	5.0	4.7	7.3	48.3	97.0	5.3	6.0	5.3	5.3	5.3	5.3	5.4
BELISSIMO	4.3	5.3	7.0	4.3	5.3	7.0	53.3	97.0	4.3	4.0	5.7	5.7	7.0	5.7	5.4
DLF 76-9075	5.7	4.7	7.3	6.3	6.3	7.0	70.0	95.0	5.3	6.3	5.3	5.3	4.7	5.3	5.4
H98-701	5.7	5.3	7.0	5.3	5.3	6.7	66.7	96.7	4.7	4.7	4.7	5.3	7.0	6.0	5.4
SW AG 514	4.3	6.3	7.0	5.3	6.7	7.3	40.0	96.7	6.0	5.7	4.7	6.0	5.7	4.7	5.4
VOLT (A98-999)	3.7	5.3	6.7	7.3	4.7	7.3	71.7	97.0	5.3	5.7	6.7	4.3	4.7	5.7	5.4
BAR VV 9634	5.0	4.0	6.7	5.3	3.7	7.3	61.7	96.7	4.7	4.7	5.7	4.3	6.7	5.7	5.3
J-2024	6.3	6.3	7.3	5.3	6.3	7.7	58.3	96.7	5.3	5.7	5.3	5.7	5.0	4.7	5.3
SOLAR ECLIPSE (J-2399)	7.0	7.0	7.0	5.0	4.0	7.7	45.0	96.7	3.7	5.3	5.3	6.3	5.3	6.0	5.3

TABLE 7. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING, MI 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SEEDLING VIGOR	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS						MEAN
									APR	MAY	JUN	SEP	OCT	NOV	
J-2502	6.3	7.0	7.7	6.0	6.3	7.7	63.3	97.3	5.3	4.0	5.3	6.0	6.0	5.3	5.3
STARBURST (STR 2703)	3.3	4.7	7.0	5.3	5.0	7.7	46.7	97.0	5.3	5.0	5.7	5.3	5.7	4.7	5.3
BAR VV 9630	4.0	4.0	7.3	7.0	6.3	7.3	76.7	96.7	5.0	5.3	6.3	4.0	5.7	5.0	5.2
EVERGLADE	6.7	6.7	7.3	6.0	4.7	7.7	51.7	97.0	4.3	4.3	4.7	5.7	6.0	6.0	5.2
PST-109-752	6.7	6.7	7.7	7.3	6.7	7.0	85.0	97.7	6.0	6.7	7.3	4.3	3.3	3.3	5.2
RUGBY II	6.7	6.0	7.0	5.0	4.3	7.7	48.3	96.3	5.0	3.7	4.7	5.3	6.7	5.7	5.2
SPTR 2959	6.3	6.0	7.0	4.7	5.0	7.0	60.0	97.0	5.3	5.3	6.0	5.0	4.7	4.7	5.2
AWARD	6.0	6.7	7.7	5.0	6.0	8.0	48.3	96.3	3.3	4.7	4.7	6.7	5.3	6.0	5.1
EXCURSION	6.3	6.7	7.7	4.3	4.0	7.7	41.7	96.7	3.7	3.7	3.7	6.7	6.7	6.3	5.1
CPP 817	6.0	6.0	6.7	6.3	7.0	7.3	46.7	95.7	4.7	4.7	4.0	6.0	6.3	4.3	5.0
GLENMONT	6.7	5.3	7.3	6.0	4.0	7.0	45.0	96.7	4.7	5.7	6.3	4.3	5.3	3.7	5.0
SHIRAZ (LTP-73)	5.3	5.3	6.7	5.0	4.7	7.0	53.3	96.0	3.0	3.7	4.7	5.7	7.0	6.0	5.0
1QG-38	4.0	4.7	7.0	4.3	3.7	7.7	38.3	97.3	3.7	3.0	5.3	5.3	6.7	5.3	4.9
BARRISTER	5.7	6.3	7.7	4.7	2.7	7.3	53.3	94.7	4.0	4.7	4.0	5.0	6.3	5.3	4.9
GRANITE (J-1326)	6.0	6.3	7.3	3.7	4.3	7.3	66.7	96.7	3.7	4.0	5.0	5.0	6.0	6.0	4.9
PSG 711	5.3	5.3	7.0	4.0	4.0	7.0	40.0	94.7	4.0	4.0	4.7	5.3	6.3	5.0	4.9
RHYTHM	6.7	6.7	7.0	4.0	4.0	7.3	41.7	94.7	3.3	4.7	4.7	5.0	5.7	6.3	4.9
BEWITCHED	7.7	7.0	8.0	4.0	3.7	8.0	41.7	97.3	3.3	3.7	5.0	5.7	6.3	5.0	4.8
IMPACT	6.7	6.0	7.0	4.0	3.7	7.7	43.3	95.0	3.7	3.7	5.3	5.7	5.7	4.7	4.8
NUGLADE	6.0	6.3	6.7	4.3	5.3	7.3	63.3	94.7	3.7	5.0	5.3	4.7	5.3	4.7	4.8
A00-1400	6.3	6.7	7.7	4.3	4.7	8.0	46.7	97.3	4.7	4.3	4.7	5.0	5.7	3.7	4.7
DIVA	4.3	4.7	7.0	5.0	4.7	7.0	38.3	71.7	4.0	4.3	4.3	4.3	6.7	4.7	4.7
RAD-504	6.3	6.3	7.0	3.7	3.7	7.3	45.0	95.7	4.7	4.7	4.3	5.0	5.7	3.7	4.7
SKYE	4.7	4.0	7.7	4.3	5.7	7.7	43.3	78.0	4.0	4.3	5.7	5.0	4.7	4.7	4.7
A00-247	4.0	4.7	6.3	3.3	4.0	6.7	30.0	95.7	3.0	3.7	3.7	4.3	6.7	6.3	4.6
FUTURITY (A99-3119)	5.7	5.7	7.0	3.7	4.3	7.0	38.3	96.3	3.7	3.0	4.7	5.0	6.0	5.3	4.6
ARROWHEAD (NA-3261)	5.7	6.7	7.3	5.0	3.3	7.3	43.3	96.0	5.0	4.7	4.7	4.3	4.3	4.3	4.6
BAR VV 0665	6.0	5.7	6.7	5.3	6.0	7.0	55.0	95.7	5.3	6.3	5.7	3.0	4.0	3.3	4.6
NUCHICAGO (J-1334)	6.3	7.0	7.3	5.3	4.7	7.7	60.0	97.0	4.0	5.0	5.3	5.0	4.0	4.3	4.6
ARGOS	5.3	6.3	7.3	5.0	4.3	7.7	51.7	94.7	3.3	4.7	4.7	4.0	4.7	5.7	4.5
BAR VV 8536	6.0	5.3	6.7	4.0	4.7	7.3	50.0	97.3	4.3	3.7	4.7	4.0	5.7	4.7	4.5
BLUESTONE	5.3	5.7	7.3	3.3	3.0	7.7	31.7	91.3	4.7	3.7	4.3	5.0	4.7	4.7	4.5
CP 76-9068	6.3	6.0	7.3	5.3	6.3	6.7	48.3	97.3	5.3	6.0	5.7	3.7	3.3	3.0	4.5
KENBLUE	3.7	4.0	6.3	6.3	6.0	7.0	60.0	94.0	6.0	5.3	5.7	3.0	3.3	3.7	4.5
MSP 3722	5.7	6.0	6.7	2.3	4.3	7.0	31.7	96.3	4.0	2.7	4.7	5.0	6.0	4.7	4.5
AMERICA	5.0	6.0	7.0	3.0	4.3	6.7	40.0	95.7	3.7	3.0	4.3	4.3	6.3	5.0	4.4
BANDERA (SPTR 2LM95)	6.3	6.0	6.7	3.7	3.3	7.0	40.0	95.7	3.0	3.0	5.0	4.7	6.3	4.7	4.4
JULIA	6.3	5.3	6.7	6.7	6.0	7.7	53.3	94.0	5.0	4.7	6.7	3.7	3.0	3.3	4.4
STR 2553	3.7	5.3	7.0	2.7	3.3	7.3	23.3	97.0	2.7	2.7	4.3	5.7	6.3	5.0	4.4
AVIATOR (NA-3259)	6.7	6.7	7.3	3.7	3.7	6.7	45.0	97.0	2.7	3.3	4.0	4.7	6.7	4.7	4.3
J-3429	7.0	7.0	7.3	4.3	3.7	7.3	46.7	96.7	4.7	4.7	4.3	4.3	4.0	3.7	4.3
PST-101-73	3.7	4.0	6.7	3.3	3.0	7.0	36.7	96.3	3.3	3.0	5.0	3.7	6.0	4.7	4.3
BARON	6.3	6.0	7.0	3.3	2.7	7.3	46.7	96.3	3.0	3.0	4.7	4.7	5.7	4.0	4.2
CORSAIR (NA-3249)	6.3	6.0	7.3	3.7	3.7	7.3	36.7	93.3	3.7	4.0	4.3	4.0	4.7	4.3	4.2
MSP 3723	3.3	4.7	7.0	3.0	3.0	6.7	20.0	95.7	3.7	3.7	3.7	4.0	6.0	4.3	4.2

TABLE 7. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING, MI 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SEEDLING VIGOR	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER FALL	APR	MAY	QUALITY RATINGS					MEAN
											JUN	SEP	OCT	NOV		
RAD-0AN64	4.7	6.0	6.7	4.3	4.7	7.3	46.7	94.7	3.3	5.3	5.3	3.7	4.7	3.0	4.2	
CPP 822	5.3	6.0	7.0	5.0	5.3	6.7	38.3	94.0	3.3	4.7	4.3	4.7	3.7	3.3	4.0	
DP 76-9081	2.7	4.0	6.3	6.0	4.7	6.7	65.0	95.0	5.3	5.3	4.7	3.3	2.7	2.3	3.9	
HARMONIE	5.0	6.0	6.3	4.0	4.3	7.0	41.7	96.3	4.0	4.7	4.3	3.7	3.7	3.0	3.9	
MSP 3724	4.7	4.0	6.7	2.7	2.3	6.7	33.3	96.3	2.3	2.7	2.7	4.0	6.3	5.3	3.9	
BAR VK 0710	5.3	5.0	6.7	4.7	3.7	6.3	48.3	94.0	3.0	3.7	4.7	3.3	3.7	3.7	3.7	
BARIRIS	4.7	4.7	6.7	3.3	4.0	6.7	45.0	92.3	3.0	3.7	4.7	4.0	3.7	3.0	3.7	
PST-1A1-899	5.3	6.3	7.0	4.0	3.7	7.0	41.7	94.7	2.3	4.0	4.3	4.3	4.3	3.0	3.7	
4-SEASON (J-2791)	5.7	6.7	6.7	3.3	3.3	6.7	28.3	71.7	3.0	3.0	3.3	4.7	4.0	3.3	3.6	
PROSPERITY	6.7	7.0	6.3	3.0	4.0	6.7	41.7	93.3	3.3	3.7	3.7	4.0	4.0	2.7	3.6	
BLUEBERRY	7.3	7.0	6.7	2.3	3.0	6.7	26.7	91.7	2.0	3.3	3.0	5.3	4.3	3.0	3.5	
A98-689	5.3	6.0	7.0	2.3	3.7	7.0	33.3	91.7	2.7	3.3	3.3	4.0	3.7	3.3	3.4	
DYNAMO	5.3	6.3	6.7	2.7	3.3	6.7	41.7	97.3	3.0	3.0	3.3	4.3	4.0	3.0	3.4	
A00-1254	5.7	5.3	6.3	2.3	3.0	6.7	25.0	76.7	2.3	2.7	2.7	4.0	4.3	3.7	3.3	
CPP 821	4.3	4.7	7.0	3.0	3.7	6.0	41.7	90.0	3.3	3.3	3.0	3.7	3.7	2.7	3.3	
EMBLEM (PST-Y2K-169)	7.7	7.0	6.7	4.0	4.3	6.3	45.0	89.0	4.3	4.3	3.7	3.0	2.3	1.7	3.2	
PINOT (LTP-149)	5.7	6.3	4.3	2.7	3.3	4.0	45.0	97.3	3.0	3.3	3.3	4.7	2.3	2.7	3.2	
MOONLIGHT SLT (PST-101-390)	7.0	6.7	7.0	2.3	2.0	7.0	28.3	67.3	2.3	2.3	3.3	3.3	4.0	3.3	3.1	
REVEILLE	2.7	1.0	6.7	1.0	1.0	5.7	1.0	38.3	1.0	1.0	2.0	2.0	2.3	1.3	1.6	
LSD VALUE	2.4	1.1	1.9	2.4	2.3	1.7	30.7	21.1	1.9	2.5	2.1	2.9	1.9	1.9	1.2	
C.V. (%)	23.6	12.9	10.9	28.4	26.9	11.0	31.8	10.3	25.5	28.4	22.9	26.3	20.6	23.3	15.2	

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

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

TABLE 8. PERCENT LIVING GROUND COVER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/ 2007 DATA

PERCENT LIVING GROUND COVER IN SEASON: LOCATIONS 2/

NAME	PERCENT COVER SUMMER	PERCENT COVER FALL
BAR VV 0709	97.0	46.7
BAR VV 9634	97.3	46.7
STR 2553	97.0	36.7
BAR VV 9630	97.3	35.0
WASHINGTON	97.0	31.0
POPR 04594	97.0	30.0
RAD-504	97.3	30.0
RAD-762	97.0	30.0
BELISSIMO	97.0	28.3
FUTURITY (A99-3119)	97.0	25.0
SKYE	97.0	25.0
STR 2485	97.0	25.0
JULIET (BD 95-1930)	97.3	24.3
BLUE NOTE (A01-349)	97.3	23.3
PSG 711	97.7	21.7
H98-701	97.3	21.0
RAD-0AN64	97.0	20.3
A00-247	97.3	20.0
RAD-343	97.3	20.0
ALEXA II (J-2404)	97.0	18.3
A01-299	97.3	17.7
AMERICA	97.0	17.7
SHIRAZ (LTP-73)	97.0	17.0
TOUCHE (STR 23180)	97.0	16.7
BANDERA (SPTR 2LM95)	98.0	16.0
MSP 3724	97.0	15.0
BAR VK 0710	97.0	14.3
A00-1400	97.3	13.7
DIVA	97.3	13.7
PST-101-73	97.3	13.3
BD 98-2108	97.3	12.7
HARMONIE	97.0	11.7
YANKEE (NA-3271)	97.0	11.3
RHAPSODY (A97-1287)	97.0	11.0
CPP 817	97.3	10.3
NA-3248	97.3	10.3
ZINFANDEL (LTP 2949)	97.0	10.3
A98-948	97.0	10.0
H94-305	97.0	9.3
MIDNIGHT	97.0	9.3
PSG 366	97.0	9.3
STARBURST (STR 2703)	97.3	9.3
MYSTERE	97.3	8.7
GLENMONT	97.0	8.3
KENBLUE	97.3	8.3

TABLE 8. PERCENT LIVING GROUND COVER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
 (CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/
 2007 DATA

PERCENT LIVING GROUND COVER IN SEASON: LOCATIONS 2/

NAME	PERCENT COVER SUMMER	PERCENT COVER FALL
RUGBY II	97.0	8.3
BEYOND	97.3	8.0
NA-3257	97.0	8.0
NUGLADE	97.0	8.0
AURA (A99-2559)	97.0	7.7
JULIA	97.0	7.7
MSP 3723	97.0	7.5
MOONLIGHT SLT (PST-101-390)	97.3	7.3
CPP 821	97.3	7.0
SOLAR ECLIPSE (J-2399)	97.0	7.0
1QG-38	97.3	6.7
AVIATOR (NA-3259)	97.3	6.7
J-3429	97.3	6.7
NU DESTINY	97.0	6.7
BARON	97.0	6.0
AWARD	97.3	5.3
BAR VV 8536	97.0	5.3
EXCURSION	97.7	5.3
J-1466	97.3	5.3
SUDDEN IMPACT (J-2870)	97.7	5.3
SPTR 2959	97.0	5.3
SW AG 514	97.0	5.3
WILD HORSE (A97-890)	97.3	5.3
AVID	97.0	4.7
BARIRIS	97.0	4.7
HAMPTON (BD 03-159)	97.3	4.7
BLUESTONE	97.3	4.7
J-2502	97.3	4.7
BD 03-84	97.0	4.3
GAELIC (BD 98-1358)	97.3	4.3
4-SEASON (J-2791)	97.3	4.0
ARGOS	97.0	3.7
BARRISTER	97.0	3.7
BD 99-2103	97.0	3.7
DLF 76-9075	97.7	3.7
GRANITE (J-1326)	97.3	3.7
PST-1A1-899	97.0	3.7
BEWITCHED	97.0	3.0
CP 76-9068	97.0	3.0
CPP 822	97.3	3.0
DP 76-9066	97.0	3.0
DP 76-9081	97.3	3.0
EVERGLADE	97.0	3.0
J-2024	97.0	3.0
PINOT (LTP-149)	97.0	3.0

TABLE 8. PERCENT LIVING GROUND COVER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
 (CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/
 2007 DATA

PERCENT LIVING GROUND COVER IN SEASON: LOCATIONS 2/

NAME	PERCENT COVER SUMMER	PERCENT COVER FALL
REVEILLE	97.0	3.0
A98-689	97.0	2.3
AKB449	97.3	2.3
BAR VV 0665	97.3	2.3
IMPACT	97.3	2.3
NUCHICAGO (J-1334)	97.0	2.3
PROSPERITY	97.3	2.3
PST-109-752	97.0	2.3
A95-410	97.0	2.0
ARROWHEAD (NA-3261)	97.7	2.0
A00-1254	97.0	1.7
VOLT (A98-999)	97.0	1.7
DYNAMO	97.0	1.0
MSP 3722	97.0	1.0
RHYTHM	97.3	1.0
SHAMROCK	97.0	1.0
BLUEBERRY	97.0	0.7
CORSAIR (NA-3249)	97.3	0.7
EVEREST	97.3	0.7
EMBLEM (PST-Y2K-169)	97.3	0.3
LSD VALUE	2.0	14.4
C.V. (%)	0.4	84.4

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 KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ST. PAUL, MN 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT	DROUGHT	SEEDHEAD RATINGS	MAY	JUN	QUALITY RATINGS				MEAN
					COVER FALL	TOLERANCE DORMANCY				JUL	AUG	SEP	OCT	
BD 03-84	4.3	6.0	6.7	7.3	99.0	5.0	7.7	7.0	6.3	7.0	6.0	7.0	7.7	6.8
EXCURSION	6.7	4.7	5.7	5.7	96.3	7.0	7.7	5.3	6.7	7.0	5.7	6.3	6.0	6.2
SHIRAZ (LTP-73)	5.0	7.0	5.7	6.0	97.7	6.3	9.0	6.0	5.7	5.0	6.7	7.0	6.7	6.2
A00-1400	5.3	4.3	5.7	6.0	94.7	4.7	7.3	5.3	5.7	5.7	6.3	7.0	6.3	6.1
BLUE NOTE (A01-349)	3.7	6.3	7.3	7.7	94.7	3.3	9.0	7.0	3.7	6.7	6.3	6.3	6.3	6.1
IMPACT	6.7	5.0	6.0	6.0	91.7	7.0	7.7	5.0	6.7	6.0	7.3	6.3	5.0	6.1
AWARD	7.0	3.7	5.3	5.7	97.7	5.0	8.3	5.3	6.3	4.7	7.3	7.0	5.3	6.0
BEWITCHED	6.7	4.0	6.0	5.7	96.0	5.3	7.3	5.3	5.3	5.3	5.3	7.0	7.3	5.9
ALEXA II (J-2404)	5.7	4.3	5.7	6.0	96.3	5.7	8.7	5.3	6.0	5.7	6.0	6.0	6.3	5.9
BARRISTER	6.0	4.0	4.7	5.3	91.7	7.3	7.0	4.3	6.7	6.7	6.0	5.3	5.0	5.7
BLUESTONE	5.3	5.0	6.0	6.0	96.3	6.7	8.0	4.3	6.7	5.0	5.7	6.0	6.7	5.7
DP 76-9066	5.3	5.3	5.7	5.3	97.7	6.3	5.7	4.7	5.3	6.7	5.7	5.7	6.3	5.7
EVEREST	6.7	4.0	4.7	5.3	91.3	6.0	8.0	5.3	5.3	5.7	6.0	6.0	5.7	5.7
SOLAR ECLIPSE (J-2399)	6.3	4.7	5.3	5.7	94.7	5.0	7.7	5.0	6.3	5.0	6.0	6.0	6.0	5.7
MOONLIGHT SLT (PST-101-390)	6.7	5.3	5.3	6.3	90.0	5.7	6.0	6.0	6.7	6.3	5.0	5.0	5.3	5.7
RAD-343	2.7	8.3	6.3	7.0	97.7	5.7	8.3	5.3	4.3	5.3	6.0	6.3	6.7	5.7
SW AG 514	4.3	4.0	6.3	7.0	94.7	6.3	6.7	5.0	6.3	5.3	6.3	5.0	6.0	5.7
WASHINGTON	4.0	8.3	7.0	7.0	97.7	6.0	9.0	4.7	5.0	6.7	5.7	6.0	6.0	5.7
1QG-38	5.0	4.3	6.0	5.7	91.0	3.7	4.3	6.0	4.7	4.7	6.3	5.3	6.0	5.5
ARROWHEAD (NA-3261)	4.7	7.0	5.7	6.3	93.3	4.7	6.0	6.3	4.7	6.7	4.3	5.7	5.3	5.5
GRANITE (J-1326)	7.3	3.3	5.3	5.7	91.3	6.0	8.0	5.0	5.3	5.3	6.0	6.0	5.3	5.5
J-2024	7.3	4.7	5.3	6.0	93.0	5.7	7.7	4.7	5.0	6.0	5.3	6.0	6.0	5.5
MSP 3723	3.7	3.7	6.0	6.3	94.7	4.7	4.7	5.7	5.3	6.3	5.3	5.7	4.7	5.5
NA-3257	4.0	4.7	5.7	6.3	96.3	5.0	6.3	5.7	5.0	5.7	5.7	5.3	5.7	5.5
NUGLADE	6.0	4.7	5.0	6.0	96.3	5.7	7.3	4.7	6.0	5.0	5.7	6.0	5.7	5.5
BD 98-2108	4.3	7.7	6.3	6.0	94.7	4.0	7.3	5.7	4.0	6.0	5.0	6.0	6.0	5.4
EMBLEM (PST-Y2K-169)	7.3	4.7	5.7	6.3	90.0	6.7	7.7	4.0	6.7	6.3	5.7	5.3	4.7	5.4
J-1466	6.7	3.7	4.0	6.0	94.7	5.7	7.3	4.7	5.3	5.3	6.3	5.7	5.3	5.4
RAD-762	3.0	8.3	6.7	6.3	96.3	4.7	9.0	6.0	5.0	3.7	5.7	6.0	6.0	5.4
AVID	4.3	4.7	5.0	5.7	94.7	5.7	7.7	4.7	5.7	6.0	5.0	5.7	5.0	5.3
BARIRIS	3.3	6.3	6.0	6.0	90.0	8.0	8.3	5.0	6.0	5.7	5.0	5.7	4.3	5.3
CPP 817	2.7	6.0	8.3	7.7	96.0	4.7	8.0	6.7	4.0	4.7	5.0	5.3	6.0	5.3
JULIA	4.3	6.3	6.0	5.7	93.3	6.7	8.7	4.7	5.3	6.0	5.0	5.7	5.0	5.3
MSP 3722	4.0	4.3	5.3	6.0	96.3	5.0	5.3	5.0	6.0	5.0	5.0	5.3	5.7	5.3
RHYTHM	7.3	5.3	5.0	5.7	93.0	5.3	7.3	5.3	5.0	3.3	6.7	6.3	5.0	5.3
RHAPSODY (A97-1287)	4.3	6.7	6.0	5.3	93.3	2.3	8.0	5.3	4.0	4.3	5.3	6.3	5.7	5.2
AURA (A99-2559)	4.0	8.3	6.0	5.7	94.7	4.7	8.7	4.7	5.0	5.0	5.3	5.7	5.3	5.2
BD 99-2103	5.7	4.3	4.3	6.0	96.0	5.3	5.3	5.7	4.3	4.7	5.0	5.3	6.0	5.2
BELISSIMO	5.7	3.3	6.0	4.3	91.7	6.0	4.3	5.7	5.3	5.3	5.0	5.0	4.7	5.2
DYNAMO	4.7	4.7	6.0	6.7	94.7	6.3	5.7	4.7	5.3	6.7	4.7	4.7	5.0	5.2
EVERGLADE	5.0	4.3	5.7	5.3	93.0	4.3	6.7	5.7	4.7	4.3	5.3	6.0	5.3	5.2
GLENMONT	4.3	5.3	6.0	5.7	96.3	7.3	6.3	4.3	6.3	6.0	5.0	5.0	4.3	5.2
H98-701	4.7	3.3	5.7	5.7	93.0	4.0	4.3	4.7	5.0	4.3	5.3	5.7	6.0	5.2
NUCHICAGO (J-1334)	6.7	4.7	5.0	6.3	90.0	4.7	7.7	4.7	4.7	5.0	6.3	5.7	5.0	5.2
MYSTERE	6.0	8.0	5.7	5.7	90.0	5.7	8.0	5.3	5.3	4.7	5.7	5.3	4.7	5.2

TABLE 9. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ST. PAUL, MN 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT	DROUGHT	SEEDHEAD RATINGS	MAY	JUN	QUALITY RATINGS				MEAN
					COVER FALL	TOLERANCE DORMANCY				JUL	AUG	SEP	OCT	
NU DESTINY	6.7	4.7	4.3	4.7	94.7	4.3	7.0	5.0	4.3	3.3	6.3	6.0	6.0	5.2
SKYE	4.3	7.7	6.3	6.0	93.3	5.3	6.7	5.7	5.3	5.0	5.3	4.7	5.3	5.2
STR 2553	5.3	3.7	5.7	5.7	93.3	4.0	2.7	6.0	4.0	4.7	6.7	5.3	4.7	5.2
YANKEE (NA-3271)	5.3	6.3	4.7	5.0	93.3	4.0	7.7	5.0	4.7	5.7	5.0	5.7	5.3	5.2
A00-247	4.3	4.0	6.0	5.3	93.0	4.0	4.3	5.0	4.3	6.0	5.3	4.7	5.0	5.1
A95-410	4.7	5.3	4.0	5.3	93.3	5.3	7.0	4.3	5.0	5.3	5.3	5.3	5.0	5.1
AMERICA	4.7	4.0	5.3	5.7	90.0	5.3	4.3	5.0	4.7	5.3	5.3	4.7	5.3	5.1
MIDNIGHT	6.3	5.0	4.3	5.0	93.3	4.7	7.0	5.0	5.3	3.7	5.3	5.0	6.0	5.1
STARBURST (STR 2703)	4.3	8.0	5.7	5.3	93.0	4.7	8.3	4.7	4.3	4.7	5.7	5.7	5.3	5.1
STR 2485	4.0	7.7	6.0	5.7	95.0	4.0	8.0	5.7	4.3	5.3	5.0	4.7	5.3	5.1
TOUCHE (STR 23180)	2.7	8.0	5.7	5.3	93.3	5.3	8.0	5.7	4.3	5.7	5.0	5.3	4.3	5.1
A01-299	5.0	4.7	5.0	4.7	91.7	5.7	5.3	4.7	5.3	6.0	4.7	5.0	4.3	5.0
HAMPTON (BD 03-159)	6.0	6.3	5.3	5.7	93.3	5.3	8.7	4.0	6.0	4.0	5.0	5.7	5.3	5.0
JULIET (BD 95-1930)	2.7	8.0	6.3	6.0	95.0	5.0	8.7	4.7	4.7	5.7	5.3	5.7	4.0	5.0
4-SEASON (J-2791)	5.3	5.3	5.3	5.0	93.3	6.0	8.3	4.7	6.0	5.7	4.7	4.7	4.3	5.0
PST-1A1-899	4.7	7.3	6.0	5.0	93.0	7.0	7.3	5.3	5.7	5.3	4.3	4.3	5.0	5.0
ZINFANDEL (LTP 2949)	5.7	4.7	4.3	4.3	91.7	5.0	7.0	5.0	5.3	4.3	5.0	5.3	5.0	5.0
A98-689	1.3	6.0	5.3	5.0	88.3	4.7	4.0	6.0	4.7	5.3	5.3	4.3	4.0	4.9
AKB449	5.3	5.3	4.0	5.7	88.3	7.0	7.3	4.7	5.3	5.7	4.7	5.0	4.3	4.9
BEYOND	6.0	5.3	5.0	5.3	96.3	4.7	7.0	5.3	4.7	4.0	5.3	5.0	5.3	4.9
CP 76-9068	4.0	5.0	7.3	7.0	94.7	7.3	8.0	4.0	5.7	6.0	5.7	4.0	4.0	4.9
CPP 822	3.3	4.3	7.0	6.7	95.0	7.0	7.7	5.3	6.3	5.0	4.7	4.0	4.0	4.9
J-2502	8.0	3.3	4.0	5.3	91.3	6.0	8.7	4.3	5.3	4.7	4.7	5.3	5.0	4.9
PST-109-752	5.7	7.3	5.7	5.0	94.7	4.3	8.3	4.7	5.0	4.3	5.3	5.0	5.0	4.9
ARGOS	4.3	5.7	5.0	5.3	91.7	5.0	7.0	5.0	4.7	5.3	4.7	4.3	5.0	4.8
GAELIC (BD 98-1358)	3.3	8.0	5.7	5.0	91.7	3.0	8.3	5.3	4.0	5.3	4.7	5.3	4.0	4.8
NA-3248	3.7	6.7	6.0	6.7	95.0	4.7	7.0	4.7	4.3	3.7	5.3	5.3	5.7	4.8
POPR 04594	2.7	6.7	5.3	6.0	94.7	4.7	8.0	4.3	4.3	5.3	5.0	5.0	4.7	4.8
A98-948	2.7	7.7	6.3	4.7	94.7	5.0	7.7	5.3	4.0	5.3	4.3	4.3	4.7	4.7
BLUEBERRY	8.0	5.3	5.0	5.7	90.0	5.3	6.3	5.0	5.0	4.7	5.0	4.3	4.3	4.7
CPP 821	3.7	5.7	8.3	6.3	94.7	6.3	7.3	4.3	5.3	5.0	5.0	4.0	4.7	4.7
DIVA	2.7	5.7	6.0	5.7	91.3	4.3	5.0	6.3	5.0	4.7	3.7	4.7	4.0	4.7
HARMONIE	3.3	4.7	8.0	6.3	96.3	7.3	7.7	4.3	6.0	5.3	4.3	4.3	3.7	4.7
SUDDEN IMPACT (J-2870)	6.3	4.0	4.7	6.0	88.3	5.0	8.0	4.7	5.0	3.7	4.7	5.3	4.7	4.7
J-3429	7.7	4.7	4.3	4.7	88.3	6.0	7.0	4.3	5.3	4.7	4.7	5.3	4.0	4.7
PROSPERITY	7.7	5.0	5.3	5.0	91.7	5.7	7.3	5.0	6.0	5.0	5.3	4.0	3.0	4.7
RAD-0AN64	4.7	5.3	4.3	4.7	90.0	4.3	6.0	4.3	4.7	5.0	5.0	4.3	5.0	4.7
FUTURITY (A99-3119)	4.3	3.3	5.0	5.0	94.7	3.7	4.3	4.7	4.0	4.3	4.7	5.0	5.0	4.6
BAR VV 9630	2.7	5.7	6.0	4.0	90.0	3.7	3.3	5.3	3.0	4.7	4.3	4.7	5.3	4.6
CORSAIR (NA-3249)	8.0	5.7	5.0	5.7	93.3	3.7	7.0	3.7	4.3	4.7	5.3	5.0	4.7	4.6
MSP 3724	4.0	4.3	5.0	5.3	91.7	4.0	3.7	5.7	4.0	4.3	4.3	5.0	4.3	4.6
PSG 366	4.0	5.3	5.0	5.0	90.0	2.7	8.0	5.3	3.7	5.0	4.3	4.3	4.7	4.6
PSG 711	4.3	2.3	5.7	5.0	88.3	4.3	4.3	4.3	5.0	4.3	5.0	4.3	4.3	4.6
RUGBY II	4.0	5.3	4.7	5.3	88.3	4.3	4.7	4.7	3.7	4.7	4.7	5.0	4.7	4.6
SHAMROCK	3.0	8.0	5.0	5.3	94.7	3.0	8.3	5.0	4.0	4.0	4.3	5.3	5.0	4.6

TABLE 9. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ST. PAUL, MN 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT	DROUGHT	SEEDHEAD RATINGS	MAY	JUN	QUALITY RATINGS				MEAN
					COVER FALL	TOLERANCE DORMANCY				JUL	AUG	SEP	OCT	
RAD-504	4.7	6.3	5.7	5.3	90.0	3.3	7.0	4.7	4.0	5.0	5.0	4.7	3.7	4.5
A00-1254	6.3	5.7	3.7	5.7	91.7	4.0	6.0	4.7	4.3	4.3	5.0	4.3	4.0	4.4
AVIATOR (NA-3259)	5.3	5.0	5.3	5.0	90.0	4.0	6.3	4.3	4.0	4.3	5.3	4.7	3.7	4.4
BANDERA (SPTR 2LM95)	4.0	4.7	4.7	5.0	88.3	4.0	4.7	5.3	4.7	4.7	4.7	4.3	3.0	4.4
BARON	3.7	5.0	4.3	5.0	85.0	4.3	3.7	4.0	4.7	5.0	4.3	4.7	3.7	4.4
PST-101-73	4.3	4.0	5.0	4.0	86.7	4.3	2.7	4.7	4.3	4.0	3.7	4.3	4.7	4.3
WILD HORSE (A97-890)	3.0	6.7	5.7	5.0	94.7	3.3	8.7	4.7	4.3	3.7	4.3	4.3	4.7	4.3
BAR VV 9634	2.0	6.0	4.7	4.7	90.0	4.0	2.7	5.0	3.3	4.0	3.3	4.3	5.0	4.2
SPTR 2959	3.0	6.3	5.0	5.7	91.7	4.3	7.0	4.3	3.7	4.0	3.7	4.0	4.3	4.0
BAR VK 0710	2.7	6.7	3.3	3.7	88.3	4.3	8.3	4.7	4.0	5.0	3.3	3.7	3.0	3.9
PINOT (LTP-149)	8.3	4.3	3.7	3.7	88.3	4.7	4.7	3.0	4.3	3.7	5.0	4.3	2.3	3.8
BAR VV 0665	6.0	5.3	5.0	5.3	90.0	4.0	5.0	3.7	3.3	3.3	4.0	4.3	3.3	3.7
BAR VV 0709	2.7	8.0	7.0	6.7	96.0	3.3	8.7	3.3	3.0	4.0	4.0	4.0	4.0	3.7
DLF 76-9075	2.7	7.0	7.0	5.7	88.3	5.0	8.7	3.7	3.0	5.0	3.7	3.7	3.3	3.7
BAR VV 8536	3.3	3.7	2.7	4.0	83.3	3.3	2.7	3.3	3.7	4.0	3.7	3.7	3.0	3.6
H94-305	3.0	7.3	4.7	4.3	90.0	4.7	9.0	4.0	3.3	4.0	4.0	3.3	2.7	3.6
DP 76-9081	3.3	6.0	5.0	5.3	86.7	4.0	8.3	2.0	2.7	4.7	4.7	3.3	3.0	3.4
VOLT (A98-999)	3.3	6.3	3.3	4.0	85.0	5.0	6.7	3.7	3.3	3.7	3.3	2.7	3.7	3.4
KENBLUE	4.0	7.7	5.3	4.7	86.7	2.7	8.3	1.7	1.3	3.0	3.3	3.3	2.7	2.6
REVEILLE	1.0	2.3	2.7	1.3	45.0	3.0	5.0	2.0	1.0	1.7	1.0	1.0	1.0	1.3
LSD VALUE	1.3	1.5	1.2	1.4	6.5	2.5	1.3	1.4	1.5	2.7	1.7	1.4	1.4	0.9
C.V. (%)	17.5	18.0	13.7	15.0	4.5	26.4	12.5	16.7	19.4	24.5	19.0	17.1	17.5	11.2

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

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

TABLE 10.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT RALEIGH, NC 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY FALL	DOLLAR SPOT		JAN	FEB	MAR	APR	MAY	QUALITY RATINGS								MEAN
						JULY	OCTOBER						JUN	JUL	AUG	SEP	OCT	NOV	DEC		
EMBLEM (PST-Y2K-169)	8.7	7.3	7.3	7.7	8.3	5.3	7.7	8.3	8.3	8.7	8.3	8.0	7.3	5.3	8.0	8.7	8.7	8.0	8.3	8.3	8.0
ALEXA II (J-2404)	8.0	7.3	7.0	7.7	8.0	6.7	8.3	8.3	8.0	8.7	8.0	7.7	7.3	6.7	8.3	8.0	8.3	8.3	8.3	8.7	8.0
RHYTHM	9.0	7.7	7.0	7.3	8.0	6.0	8.7	8.0	7.7	8.3	8.0	8.0	7.3	6.3	8.7	8.7	9.0	7.7	8.7	8.0	8.0
BEWITCHED	8.3	8.0	6.3	8.0	8.3	6.3	8.7	7.0	7.7	8.3	7.7	8.0	8.0	7.3	7.3	8.0	8.7	8.3	8.7	7.9	7.9
MIDNIGHT	8.3	7.3	7.0	8.0	7.3	6.3	8.3	8.0	7.7	7.7	8.0	7.7	7.0	6.7	7.7	8.0	8.3	8.0	8.3	7.8	7.8
RHAPSODY (A97-1287)	7.3	7.3	7.7	7.3	8.3	6.7	8.3	7.7	7.3	8.0	7.7	7.7	7.0	7.0	7.3	8.0	8.3	7.7	7.7	7.6	7.6
IMPACT	8.0	7.3	7.3	7.3	7.3	5.7	8.3	8.0	7.7	8.7	7.0	7.0	6.7	6.0	8.0	7.7	8.3	8.0	8.0	7.6	7.6
NUCHICAGO (J-1334)	8.3	8.0	6.7	7.0	7.3	6.7	8.0	7.0	7.3	8.3	7.3	7.3	7.0	7.3	8.0	7.7	8.3	7.7	8.0	7.6	7.6
A01-299	7.0	7.3	7.0	7.0	7.0	7.7	8.3	7.7	7.7	7.7	7.7	8.0	6.7	7.3	7.3	7.7	6.7	7.0	7.7	7.4	7.4
BEYOND	8.0	7.3	7.7	6.3	7.7	6.3	9.0	7.7	7.3	8.3	6.7	7.3	6.7	6.3	7.7	7.7	8.3	7.3	7.7	7.4	7.4
EVERGLADE	8.0	6.3	7.0	7.3	8.3	5.3	8.7	7.3	7.3	7.3	7.7	7.7	7.0	5.0	7.3	8.3	8.0	8.3	8.0	7.4	7.4
4-SEASON (J-2791)	8.7	7.3	6.3	7.7	7.3	5.3	7.3	7.7	8.0	8.0	7.7	7.3	7.7	5.3	8.3	8.0	7.3	7.0	7.0	7.4	7.4
NUGLADE	8.3	7.0	7.3	7.0	7.0	5.7	8.0	7.7	7.3	8.0	7.7	7.3	6.3	5.7	8.0	8.0	8.3	7.3	7.7	7.4	7.4
SOLAR ECLIPSE (J-2399)	8.0	6.7	7.0	7.3	7.0	4.3	7.7	7.7	7.7	7.7	7.7	7.7	7.0	4.3	7.7	7.0	7.7	7.7	8.0	7.3	7.3
PROSPERITY	8.3	8.0	8.0	7.7	8.0	5.7	7.7	7.7	7.0	8.3	6.7	6.7	6.3	6.7	7.7	7.3	8.3	7.0	7.7	7.3	7.3
BD 03-84	7.0	7.0	7.0	7.3	8.7	6.3	8.3	7.0	6.7	8.3	7.0	6.7	6.7	6.7	7.3	7.7	8.3	7.0	7.0	7.2	7.2
J-2502	8.3	7.0	6.7	6.7	7.0	5.3	8.7	7.3	7.0	7.3	7.7	7.3	6.3	5.7	7.3	6.7	8.0	7.7	7.7	7.2	7.2
SKYE	7.3	6.7	7.3	7.7	8.0	5.7	8.0	7.3	7.3	7.7	7.3	7.0	6.0	6.3	7.7	6.7	7.7	8.0	7.3	7.2	7.2
BARRISTER	8.0	6.7	6.7	7.3	7.3	5.3	7.7	7.0	7.0	7.3	7.0	7.0	6.7	5.7	7.3	7.3	7.0	7.7	7.7	7.1	7.1
CP 76-9068	7.7	5.3	8.0	7.3	8.0	3.3	7.3	7.3	7.7	8.0	7.0	7.3	6.7	4.7	8.0	8.0	7.7	6.3	6.7	7.1	7.1
DP 76-9066	7.7	6.3	7.7	7.7	7.3	4.0	6.7	7.3	7.7	8.0	7.0	7.3	7.3	4.7	8.0	7.0	7.3	6.3	7.3	7.1	7.1
GRANITE (J-1326)	8.0	7.0	7.0	7.0	6.3	5.0	6.0	7.0	7.3	7.3	7.3	7.3	6.3	5.0	7.7	7.7	6.3	7.7	7.7	7.1	7.1
J-3429	9.0	7.0	6.7	6.7	6.7	4.7	8.3	7.7	6.7	8.0	7.3	7.3	6.0	5.7	7.0	7.0	6.7	8.0	7.7	7.1	7.1
BLUEBERRY	8.3	7.3	6.7	7.3	7.0	6.0	8.7	6.7	6.7	7.3	6.7	7.0	6.0	6.7	7.0	6.7	8.3	7.3	8.0	7.0	7.0
HARMONIE	7.0	5.7	8.0	8.0	7.7	4.7	5.7	7.7	8.0	8.3	7.3	6.7	6.0	5.3	8.0	8.3	5.7	6.0	6.7	7.0	7.0
J-1466	8.3	7.3	7.0	6.3	7.0	6.0	7.7	7.3	7.0	7.3	7.0	7.0	6.3	5.7	7.0	7.0	7.3	7.7	7.3	7.0	7.0
J-2024	8.7	7.0	6.7	6.7	6.7	5.0	8.3	7.0	7.0	7.7	7.0	7.0	6.7	4.0	7.3	7.0	8.3	7.3	8.0	7.0	7.0
A98-948	6.3	5.7	7.3	7.3	8.3	6.0	7.7	7.0	7.0	7.7	6.7	6.7	7.0	5.7	7.3	7.7	7.0	7.0	6.7	6.9	6.9
AURA (A99-2559)	7.7	5.7	7.7	6.7	7.7	6.3	9.0	6.3	6.7	7.3	7.3	7.0	5.7	6.3	7.0	7.3	8.0	7.0	7.3	6.9	6.9
AWARD	8.3	7.3	7.0	6.7	6.3	6.0	8.3	6.7	7.0	7.7	6.3	6.7	6.7	6.0	7.0	6.7	7.0	7.7	7.3	6.9	6.9
SUDDEN IMPACT (J-2870)	8.7	6.3	7.0	6.7	7.0	5.3	8.0	6.7	7.0	7.7	6.7	6.7	6.0	5.0	7.0	7.0	7.7	7.3	7.7	6.9	6.9
SHIRAZ (LTP-73)	7.7	6.3	6.3	6.7	7.0	6.0	7.7	7.0	7.7	8.0	6.7	6.3	5.3	6.0	6.3	7.3	7.3	7.3	7.7	6.9	6.9
A98-689	5.3	5.3	7.0	7.7	8.3	5.0	6.3	7.0	7.0	7.3	7.7	6.3	6.3	5.7	7.0	7.3	6.0	6.7	7.0	6.8	6.8
ARROWHEAD (NA-3261)	7.0	7.3	7.3	7.3	8.7	6.7	8.7	6.0	6.0	7.3	7.0	7.0	6.0	7.3	6.3	7.0	8.0	7.3	6.7	6.8	6.8
CPP 822	6.7	4.3	8.0	7.7	7.7	3.0	5.0	6.7	8.0	8.0	7.3	7.3	7.0	3.7	7.0	7.7	6.7	6.3	6.3	6.8	6.8
DYNAMO	7.7	6.0	6.0	7.0	6.0	4.3	7.3	7.3	7.3	7.3	7.0	7.0	6.3	4.0	7.3	7.7	7.0	6.3	7.0	6.8	6.8
MOONLIGHT SLT (PST-101-390)	8.0	7.3	7.3	7.0	7.0	5.7	5.7	7.3	7.3	7.7	6.7	6.0	6.3	5.7	7.3	7.0	6.3	7.0	6.7	6.8	6.8
EXCURSION	7.3	7.0	7.3	6.3	7.0	6.3	7.0	6.7	6.7	7.3	6.3	6.0	5.7	6.7	7.0	7.0	7.0	7.0	7.3	6.7	6.7
MSP 3722	6.3	7.3	6.3	6.7	7.7	6.7	8.0	6.3	6.7	7.3	6.3	6.7	6.3	6.3	7.0	6.7	7.3	6.3	7.3	6.7	6.7
MYSTERE	7.3	7.7	6.0	6.0	7.7	7.0	8.0	6.7	6.3	7.3	6.3	6.0	5.7	6.7	6.0	6.7	7.7	7.3	7.7	6.7	6.7
NU DESTINY	8.0	7.7	6.7	6.7	6.7	6.3	8.7	7.3	6.3	7.0	6.3	6.3	5.7	5.7	6.3	6.7	7.3	7.3	7.7	6.7	6.7
PST-109-752	7.3	6.7	6.0	6.3	7.3	5.3	7.0	6.7	7.0	7.3	7.0	6.3	5.3	5.7	6.7	6.7	7.0	7.0	7.7	6.7	6.7
RUGBY II	6.3	5.3	6.7	7.0	7.0	5.3	7.7	7.3	7.0	7.3	7.0	6.7	6.3	5.0	6.7	6.7	6.7	6.7	6.7	6.7	6.7
SPTR 2959	6.0	5.7	6.3	7.0	7.7	4.7	8.0	7.0	7.0	7.3	7.3	6.7	5.3	5.0	6.7	7.3	6.7	7.0	7.3	6.7	6.7
STR 2485	5.7	4.7	7.7	7.7	8.3	5.0	7.0	7.0	7.0	7.7	6.7	7.0	6.3	4.7	7.3	7.0	6.7	5.7	7.0	6.7	6.7

TABLE 10. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT RALEIGH, NC 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY FALL	DOLLAR SPOT		QUALITY RATINGS													
						JULY	OCTOBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	
SW AG 514	7.7	6.7	7.3	6.7	7.3	5.3	6.3	7.3	7.3	7.7	7.0	7.0	6.0	4.3	7.0	7.0	6.0	6.3	7.0	6.7	6.6
VOLT (A98-999)	7.0	6.0	6.7	7.0	7.0	5.7	8.7	7.3	6.3	7.7	6.3	6.0	5.7	5.3	6.7	7.0	7.0	7.0	7.0	6.7	6.6
AVID	7.7	7.3	5.3	6.3	6.7	7.0	7.7	6.0	6.3	6.7	6.7	6.7	5.3	7.0	5.7	6.3	7.7	6.7	7.0	6.5	6.5
POPR 04594	5.7	4.7	8.3	7.7	8.7	4.7	7.7	6.3	7.3	7.3	6.7	6.7	6.7	4.3	6.7	7.3	7.3	5.3	6.0	6.5	6.5
PSG 366	7.7	6.3	6.3	6.0	6.7	7.0	9.0	6.3	6.3	6.7	6.3	6.3	5.7	6.3	6.3	6.0	8.0	6.7	7.0	6.5	6.5
1QG-38	6.0	6.3	7.3	7.3	8.3	6.3	8.7	6.3	7.0	7.0	6.7	6.3	5.3	6.3	6.3	6.3	7.0	6.0	6.3	6.4	6.4
BAR VV 8536	5.3	6.3	7.0	6.7	7.7	5.0	6.3	7.0	6.3	7.0	7.0	6.7	5.7	5.3	6.3	7.0	6.7	5.7	6.3	6.4	6.4
BLUESTONE	8.0	6.0	7.0	6.7	6.7	4.3	7.3	7.3	6.0	7.3	6.3	6.0	5.7	4.0	7.0	6.3	7.0	7.3	7.0	6.4	6.4
SHAMROCK	7.0	5.3	6.0	6.3	6.7	5.3	7.3	6.3	7.0	6.7	7.0	6.7	5.3	5.3	6.3	5.7	6.7	6.7	6.7	6.4	6.4
AKB449	7.0	7.3	5.3	6.3	7.0	7.0	8.0	5.7	6.3	6.7	6.0	6.0	5.3	6.7	6.0	5.7	7.3	6.7	7.0	6.3	6.3
ARGOS	8.7	7.3	6.0	5.3	6.7	6.3	8.7	6.0	5.7	6.7	6.7	6.0	5.0	6.3	5.7	5.3	7.7	7.0	7.3	6.3	6.3
BD 98-2108	8.0	7.3	7.0	6.3	7.7	6.3	8.7	6.0	6.3	7.0	6.0	5.3	5.7	6.0	6.3	6.3	8.0	6.3	6.3	6.3	6.3
BD 99-2103	7.7	7.7	6.0	6.0	7.0	6.0	8.7	6.3	6.3	6.7	6.3	6.0	5.0	6.0	5.7	6.3	7.7	6.3	6.7	6.3	6.3
RAD-0AN64	7.0	7.0	7.0	6.3	7.3	6.3	8.7	6.3	6.3	7.0	6.0	5.3	5.3	6.3	6.3	6.7	7.3	6.3	5.7	6.3	6.3
YANKEE (NA-3271)	8.0	6.7	6.7	6.3	8.0	6.0	8.7	5.7	5.7	6.0	6.0	6.0	5.7	7.0	6.3	5.7	8.3	6.7	6.7	6.3	6.3
BLUE NOTE (A01-349)	6.3	4.7	7.7	7.0	6.7	4.7	7.7	6.0	7.0	7.0	6.0	6.3	5.3	5.0	6.7	6.0	6.0	7.0	6.0	6.2	6.2
CORSAIR (NA-3249)	8.0	7.3	6.7	6.3	6.3	5.3	7.3	6.3	6.7	7.0	5.7	6.0	5.3	6.0	6.0	6.7	6.3	6.3	6.0	6.2	6.2
PINOT (LTP-149)	7.7	7.7	6.0	5.0	6.3	7.0	7.7	6.0	6.0	6.0	6.3	6.0	5.0	6.0	6.0	5.3	8.0	6.7	6.7	6.2	6.2
TOUCHE (STR 23180)	7.0	4.3	6.7	6.7	7.0	4.3	7.3	6.3	6.3	7.0	6.3	6.0	5.3	4.0	6.7	7.3	6.0	6.0	7.3	6.2	6.2
BAR VV 0709	4.7	3.7	8.0	7.3	8.7	2.7	4.3	7.0	6.7	7.3	6.3	6.7	5.0	3.3	7.7	6.7	5.0	5.3	6.3	6.1	6.1
HAMPTON (BD 03-159)	7.3	5.7	6.3	6.0	6.7	4.7	6.3	5.7	6.0	6.7	6.7	6.0	5.7	5.0	5.7	6.0	6.0	6.7	6.7	6.1	6.1
JULIET (BD 95-1930)	5.7	4.7	8.0	7.7	8.0	5.0	5.7	6.0	7.0	7.3	5.7	6.0	6.3	4.7	6.7	6.7	6.0	5.7	5.7	6.1	6.1
EVEREST	8.0	7.0	7.0	6.0	6.3	4.3	6.7	6.3	6.0	7.3	6.3	5.7	5.3	4.3	6.7	6.0	6.3	6.7	6.3	6.1	6.1
PST-101-73	5.7	6.3	7.3	6.7	7.7	6.7	8.0	6.0	6.3	6.7	5.7	5.7	5.0	6.3	6.3	6.0	7.0	6.3	6.3	6.1	6.1
STARBURST (STR 2703)	7.3	5.0	6.3	6.3	7.0	3.3	7.0	7.0	6.0	7.0	6.3	6.0	5.0	3.7	6.0	6.0	6.3	6.3	7.0	6.1	6.1
GAELIC (BD 98-1358)	6.0	5.7	6.0	6.3	6.7	4.3	6.7	6.3	6.0	7.0	6.0	6.0	5.7	4.3	6.0	6.0	6.3	6.0	6.3	6.0	6.0
NA-3257	6.3	4.7	7.7	6.7	7.3	4.7	5.7	6.3	6.3	6.7	6.0	5.7	5.3	4.7	7.0	6.3	6.0	6.0	6.0	6.0	6.0
WILD HORSE (A97-890)	6.7	5.0	5.7	6.0	7.3	4.0	6.7	6.0	6.3	6.3	6.3	6.0	6.0	4.3	5.7	5.7	7.0	6.7	6.0	6.0	6.0
A00-1400	7.7	7.0	7.3	6.0	6.3	5.0	8.7	6.0	6.0	6.7	6.0	5.3	5.0	5.3	5.7	6.0	6.7	6.3	6.0	5.9	5.9
FUTURITY (A99-3119)	6.0	7.0	7.0	6.0	7.7	6.7	7.7	6.3	6.0	7.0	5.7	5.3	4.7	6.3	5.3	6.0	6.7	6.0	5.7	5.9	5.9
AMERICA	6.3	6.0	7.0	6.3	7.3	6.0	7.3	6.3	6.0	6.0	5.7	5.3	5.0	5.3	6.3	6.0	6.7	6.0	5.7	5.9	5.9
BAR VV 0665	6.7	4.3	6.7	6.3	6.7	3.0	5.0	6.3	6.3	7.0	6.0	5.7	5.3	3.7	6.0	7.0	6.0	5.3	6.0	5.9	5.9
PST-1A1-899	7.7	5.3	7.0	6.0	7.0	4.7	6.0	6.7	6.3	7.0	5.3	5.0	5.3	4.7	6.0	6.0	6.3	5.7	6.0	5.9	5.9
RAD-762	5.3	5.3	7.7	7.0	8.3	5.3	6.3	6.3	6.7	7.0	6.0	5.3	5.3	5.0	5.7	7.0	5.7	5.3	5.7	5.9	5.9
ZINFANDEL (LTP 2949)	8.0	6.7	7.3	5.3	5.3	5.0	7.0	6.0	6.0	6.3	5.7	5.3	5.0	5.3	6.3	7.0	5.3	6.3	6.3	5.9	5.9
BANDERA (SPTR 2LM95)	6.3	6.3	7.0	6.7	7.7	4.0	7.0	5.7	5.7	6.7	6.0	5.3	5.3	5.3	6.0	6.3	6.3	5.3	6.0	5.8	5.8
BARON	6.3	6.3	6.7	6.7	7.3	5.0	7.3	6.7	6.0	6.3	6.0	5.7	5.3	5.0	6.7	5.7	5.3	5.3	5.7	5.8	5.8
A95-410	8.3	6.3	5.7	5.0	5.3	4.7	6.3	5.7	5.3	6.7	5.3	5.3	5.3	5.0	5.7	5.3	6.0	6.3	6.0	5.7	5.7
CPP 821	6.7	5.0	7.0	6.7	7.3	2.7	4.7	5.0	7.0	6.7	5.7	5.7	6.3	3.3	6.3	6.3	5.3	5.0	5.3	5.7	5.7
WASHINGTON	5.7	5.7	7.3	6.7	7.7	4.0	5.0	6.0	5.7	6.3	5.7	5.3	5.0	4.7	6.0	6.3	5.7	5.7	5.7	5.7	5.7
A00-1254	5.0	5.0	7.0	6.7	7.0	4.7	7.3	6.3	5.7	6.3	6.0	6.0	4.7	4.3	6.0	5.0	5.7	5.3	5.7	5.6	5.6
BARIRIS	7.0	5.0	5.7	6.0	6.7	3.0	6.7	6.0	6.0	6.3	5.3	5.3	5.0	3.7	6.3	5.3	6.3	5.7	5.7	5.6	5.6
DIVA	6.3	6.3	7.3	6.3	6.7	5.7	6.3	5.0	6.0	6.3	5.7	5.3	5.0	5.0	5.3	6.0	6.0	6.0	6.0	5.6	5.6
MSP 3723	5.7	6.7	7.3	6.7	7.7	7.3	7.7	4.7	5.3	6.0	5.3	5.3	4.7	6.0	5.3	5.0	7.0	6.0	5.3	5.5	5.5
H94-305	6.0	6.0	6.7	5.3	7.7	6.0	7.0	5.0	5.3	5.3	5.3	5.0	4.7	5.7	5.3	5.3	6.3	5.3	5.7	5.4	5.4

TABLE 10. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT RALEIGH, NC 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY FALL	DOLLAR SPOT		QUALITY RATINGS												
						JULY	OCTOBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
RAD-343	5.7	4.0	8.0	7.3	7.0	3.7	4.3	5.7	6.7	6.3	5.7	5.3	4.7	3.7	5.7	6.7	4.3	5.0	5.3	5.4
RAD-504	7.0	5.3	6.3	5.7	6.0	3.0	6.7	6.0	5.3	5.7	5.3	5.3	4.3	4.0	5.7	5.0	6.0	6.0	5.3	5.3
GLENMONT	6.3	6.0	7.0	4.7	6.0	5.7	7.0	5.0	5.0	5.7	5.0	6.0	4.0	5.0	4.7	4.3	6.0	5.7	5.7	5.2
A00-247	6.3	6.0	7.7	5.3	6.0	5.0	5.0	5.0	5.0	5.3	4.7	5.3	4.3	5.7	5.0	5.0	5.0	5.7	5.7	5.1
BELISSIMO	6.7	5.7	7.3	5.7	6.3	5.0	6.7	4.7	5.7	5.7	4.7	5.0	4.3	4.3	5.0	5.0	6.0	5.3	5.3	5.1
DP 76-9081	5.7	5.0	8.0	7.0	8.3	3.7	5.3	6.0	5.0	5.7	4.7	4.7	4.0	4.3	5.3	5.0	5.7	5.0	6.0	5.1
MSP 3724	5.7	7.0	7.3	6.3	7.7	6.0	6.7	4.3	5.0	5.7	5.0	5.0	4.3	5.0	5.3	4.7	6.3	5.3	5.7	5.1
PSG 711	6.7	6.3	7.0	5.3	6.0	5.7	5.7	4.3	5.0	5.0	5.0	5.0	4.3	5.0	4.3	5.3	6.7	5.3	5.0	5.0
H98-701	6.3	5.3	7.0	6.0	6.7	5.0	6.3	4.7	5.0	5.0	5.0	4.7	3.7	5.0	5.0	5.0	6.0	5.3	5.0	4.9
NA-3248	6.7	4.7	8.3	5.3	6.0	3.0	3.7	5.3	5.3	5.7	4.7	4.3	4.0	4.0	5.0	5.3	4.7	5.0	5.3	4.9
REVEILLE	5.7	4.7	6.0	5.7	7.0	4.0	5.7	5.3	5.7	5.3	5.3	5.3	4.0	4.0	4.3	5.0	5.3	4.3	4.7	4.9
BAR VV 9630	6.0	3.7	6.0	5.7	5.7	3.7	6.0	4.7	5.0	5.3	4.7	4.3	4.3	4.3	4.3	5.0	5.7	5.0	5.0	4.8
BAR VV 9634	6.3	3.7	6.0	5.3	5.7	3.0	5.7	5.0	5.3	5.0	5.0	5.0	4.3	4.0	4.0	5.0	4.7	5.0	5.0	4.8
STR 2553	7.0	6.0	7.3	5.3	5.7	5.3	7.3	4.3	5.0	5.3	4.3	4.0	3.3	4.7	5.0	4.7	6.3	6.0	4.7	4.8
CPP 817	6.3	3.7	6.7	5.0	6.7	2.7	8.7	4.3	4.7	5.0	5.0	5.0	4.0	4.0	4.3	4.3	6.3	4.3	4.7	4.7
JULIA	7.0	5.7	5.3	5.0	6.7	3.3	4.3	4.7	5.0	5.0	5.0	5.0	4.0	4.0	5.0	4.0	6.0	4.3	4.7	4.7
AVIATOR (NA-3259)	7.0	5.3	6.3	5.3	5.3	3.7	5.7	4.7	5.0	5.7	4.3	4.3	3.7	3.7	4.7	4.3	5.3	4.7	5.3	4.6
BAR VK 0710	5.0	5.3	5.7	5.3	7.0	3.7	3.0	4.3	5.3	4.7	5.0	4.3	4.0	4.0	4.3	4.3	5.0	4.3	4.7	4.5
DLF 76-9075	5.7	4.3	6.7	5.3	7.3	4.3	5.3	4.3	4.3	4.7	4.7	4.7	3.3	4.3	4.3	4.0	5.0	4.3	5.0	4.4
KENBLUE	5.3	3.3	8.3	6.0	6.7	2.3	3.3	4.3	4.0	4.7	4.0	4.0	3.3	3.0	3.7	4.0	4.7	4.3	5.3	4.1
LSD VALUE	1.3	1.4	1.1	2.4	3.0	2.4	3.0	2.0	2.3	2.3	1.8	2.2	2.3	3.1	2.5	2.7	2.5	1.7	1.9	1.8
C.V. (%)	11.7	14.4	9.7	16.0	15.7	25.5	21.7	17.2	17.6	17.2	15.8	18.4	21.5	26.4	20.1	20.8	18.7	15.3	16.0	15.4

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

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

TABLE 11.

MEAN TURFGRASS QUALITY AND OTHER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT FARGO, ND 1/
2007 DATA

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

NAME	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT	PERCENT	PERCENT	FALL	MAY	JUN	QUALITY RATINGS				MEAN
					COVER SPRING	COVER SUMMER	COVER FALL	COLOR NOVEMBER			AUG	SEP	OCT		
BEWITCHED	6.0	4.3	5.7	6.3	96.3	94.7	99.0	3.7	6.0	6.0	5.7	5.7	6.0	5.0	5.7
RUGBY II	6.3	6.0	5.3	6.0	97.7	97.7	99.0	5.3	6.7	5.0	5.7	4.7	5.7	5.7	5.6
BAR VV 9630	6.3	6.0	5.7	6.3	99.0	96.3	99.0	5.0	6.7	5.0	6.0	4.0	5.7	5.3	5.4
BARIRIS	5.7	6.0	5.3	5.3	91.7	97.7	99.0	3.3	5.7	6.0	6.0	4.7	4.7	5.3	5.4
NA-3257	5.0	5.3	5.3	6.0	94.7	93.3	99.0	3.7	6.3	5.7	5.3	4.7	5.3	5.0	5.4
JULIET (BD 95-1930)	5.3	7.0	4.3	6.0	90.0	99.0	99.0	3.3	5.3	5.7	5.3	4.3	5.3	6.0	5.3
H94-305	6.0	4.7	5.0	4.7	97.7	95.0	99.0	4.0	6.0	5.7	5.7	4.3	4.7	5.7	5.3
MYSTERE	5.3	5.7	5.0	5.3	96.3	96.3	98.7	3.7	6.0	5.3	5.0	4.7	4.7	6.0	5.3
NUGLADE	5.7	4.3	5.0	6.7	94.7	93.0	98.7	3.3	5.7	5.7	4.7	4.0	5.3	6.3	5.3
YANKEE (NA-3271)	5.7	6.0	4.7	6.3	97.7	97.7	99.0	4.3	5.3	6.0	5.7	4.3	5.0	5.3	5.3
AKB449	5.0	5.3	4.7	6.0	97.7	96.3	97.7	3.7	6.0	5.0	5.3	4.3	5.0	5.3	5.2
AVID	6.3	4.3	4.7	5.7	96.3	91.7	99.0	4.7	6.0	5.3	5.0	4.3	5.0	5.7	5.2
BD 98-2108	5.3	4.7	5.0	6.0	96.3	93.3	98.7	3.3	6.0	5.7	5.0	4.3	4.7	5.3	5.2
CP 76-9068	6.0	6.3	4.3	5.3	97.7	96.3	99.0	3.7	6.0	5.7	4.3	4.7	5.3	5.3	5.2
GLENMONT	5.7	5.3	4.3	6.0	96.3	93.3	97.7	4.0	5.7	6.0	5.3	4.3	4.7	5.0	5.2
A00-247	5.3	4.3	5.3	5.3	96.3	93.3	99.0	4.0	6.0	5.3	4.3	4.0	5.3	5.3	5.1
FUTURITY (A99-3119)	5.0	5.3	4.7	6.0	96.3	93.3	99.0	4.3	5.0	5.7	5.0	4.0	5.0	6.0	5.1
BAR VV 0709	5.7	6.0	5.0	5.7	97.7	96.3	99.0	3.3	5.7	5.0	5.0	4.3	5.3	6.0	5.1
HAMPTON (BD 03-159)	4.7	4.7	5.0	5.3	97.7	95.0	98.7	4.7	5.3	5.3	4.7	4.7	4.7	5.7	5.1
H98-701	5.3	5.0	5.0	6.0	96.3	94.7	99.0	4.3	5.3	6.0	5.0	4.3	4.7	5.0	5.1
MSP 3724	5.0	5.0	5.0	5.7	96.3	95.0	98.7	4.3	5.3	4.7	5.0	4.3	5.0	6.0	5.1
POPR 04594	6.0	7.0	4.7	6.0	95.0	96.3	99.0	4.0	5.7	6.0	4.3	4.0	5.7	5.0	5.1
PST-1A1-899	5.0	4.7	4.7	5.7	93.3	93.3	98.7	4.3	5.0	5.3	5.7	4.7	4.7	5.3	5.1
RAD-0ANG4	5.7	5.0	5.0	5.3	93.3	95.0	98.7	4.3	6.0	5.3	4.7	4.7	4.7	5.3	5.1
RAD-762	5.3	5.7	4.7	5.0	94.7	95.0	97.7	2.7	5.7	5.0	5.0	4.3	5.0	5.3	5.1
SPTR 2959	6.0	5.7	5.0	5.7	96.3	96.3	99.0	4.3	5.7	5.7	4.3	4.0	5.0	6.0	5.1
WILD HORSE (A97-890)	5.3	5.3	5.0	6.3	94.7	96.3	98.7	4.3	5.3	5.7	4.7	4.0	4.7	6.0	5.1
BLUE NOTE (A01-349)	5.7	5.3	5.0	5.3	94.7	93.3	99.0	4.3	5.3	5.3	5.3	4.7	4.7	4.7	5.0
PST-101-73	6.0	5.3	5.0	6.3	97.7	94.7	98.7	3.3	5.3	5.7	4.3	4.3	5.0	5.3	5.0
SHIRAZ (LTP-73)	5.7	5.0	5.0	6.7	94.7	93.3	98.7	3.7	5.3	5.3	4.7	4.3	5.0	5.3	5.0
STARBURST (STR 2703)	5.7	6.0	4.0	6.0	96.3	93.3	99.0	3.7	5.3	5.3	5.0	4.0	4.7	5.7	5.0
1QG-38	5.0	4.7	4.3	5.7	95.0	93.3	98.7	4.3	5.3	5.3	4.7	4.0	4.7	5.7	4.9
AURA (A99-2559)	5.0	5.3	3.7	6.0	95.0	96.3	99.0	4.0	5.3	5.3	4.3	4.3	4.3	5.7	4.9
BANDERA (SPTR 2LM95)	5.7	4.7	4.7	5.3	97.7	93.3	99.0	5.0	5.3	4.3	5.0	3.7	6.0	5.3	4.9
BD 03-84	5.0	4.7	3.7	5.0	93.3	93.3	98.3	3.0	5.0	6.0	5.0	4.7	4.0	4.7	4.9
DIVA	5.0	5.7	4.7	5.7	96.3	94.7	99.0	3.7	5.0	5.3	5.0	4.3	4.7	5.3	4.9
J-2502	4.7	4.7	4.0	5.7	93.3	93.3	98.7	3.3	5.0	5.3	5.0	4.7	5.0	4.7	4.9
NA-3248	5.7	5.3	5.3	5.7	93.0	94.7	97.7	4.7	5.3	5.3	5.0	4.7	4.0	5.3	4.9
A95-410	5.0	5.3	4.3	5.3	94.7	91.7	98.7	3.3	5.3	5.0	4.3	4.0	5.0	5.0	4.8
PINOT (LTP-149)	5.0	5.0	4.3	5.3	94.7	90.0	97.7	3.0	5.7	5.3	4.7	4.3	4.0	4.7	4.8
PST-109-752	4.7	5.7	4.7	5.3	91.7	96.3	99.0	3.0	5.3	5.7	4.7	4.0	4.3	5.0	4.8
RHYTHM	5.3	6.0	4.7	5.3	97.7	96.7	97.3	4.7	5.3	5.7	4.0	4.0	4.7	5.0	4.8
TOUCHE (STR 23180)	5.0	6.3	4.7	4.7	95.0	99.0	98.7	2.3	5.0	5.7	4.0	4.3	4.0	5.7	4.8
VOLT (A98-999)	5.0	5.7	5.0	5.3	91.7	97.7	99.0	4.3	5.3	5.0	4.3	4.0	4.7	5.3	4.8
WASHINGTON	5.3	6.3	4.3	7.0	94.7	97.7	99.0	3.7	5.3	5.0	4.3	3.7	5.0	5.3	4.8

TABLE 11. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT FARGO, ND 1/
2007 DATA

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

NAME	SPRING	DENSITY	DENSITY	DENSITY	PERCENT	PERCENT	PERCENT	FALL	MAY	JUN	QUALITY RATINGS				MEAN
	GREENUP	SPRING	SUMMER	FALL	COVER	COVER	COVER	NOVEMBER			JUL	AUG	SEP	OCT	
ZINFANDEL (LTP 2949)	5.0	4.3	4.3	5.7	95.0	93.3	98.3	4.3	5.0	5.0	5.0	4.0	4.3	5.3	4.8
A00-1400	4.3	5.7	4.0	6.3	95.0	93.3	99.0	4.0	4.3	5.0	5.3	4.3	4.0	5.0	4.7
ARGOS	5.3	6.3	4.3	7.0	95.0	94.7	98.7	3.3	5.0	5.3	4.7	4.3	4.3	4.7	4.7
ARROWHEAD (NA-3261)	4.7	5.3	4.3	5.7	94.7	95.0	97.7	2.7	5.3	5.3	4.7	4.0	4.3	4.7	4.7
AWARD	4.7	4.3	4.0	6.3	94.7	93.3	97.3	3.3	4.7	5.3	4.7	4.0	4.3	5.0	4.7
IMPACT	5.0	4.7	4.7	5.7	95.0	94.7	97.7	3.3	4.7	5.3	5.0	3.7	5.0	4.3	4.7
4-SEASON (J-2791)	5.7	5.3	5.0	5.3	95.0	95.0	98.7	4.0	4.7	4.7	4.7	4.3	4.3	5.3	4.7
PSG 366	5.0	5.0	4.3	5.3	96.3	94.7	99.0	3.0	5.7	5.7	4.7	3.7	3.7	4.7	4.7
PSG 711	5.3	4.7	4.7	6.0	96.3	94.7	98.7	4.0	5.3	5.3	4.3	4.0	4.3	4.7	4.7
RAD-343	5.7	6.0	5.0	5.7	96.3	97.7	98.7	3.7	5.7	5.0	4.3	3.7	5.3	4.3	4.7
SHAMROCK	4.7	5.3	4.3	5.0	93.3	96.3	99.0	3.0	5.0	5.3	4.3	4.0	4.7	4.7	4.7
SKYE	4.7	6.0	3.3	5.3	96.3	95.0	99.0	2.7	5.0	4.3	4.3	4.0	4.7	6.0	4.7
A01-299	4.7	5.3	4.7	5.3	96.3	91.7	98.3	2.7	4.7	5.3	4.0	4.3	4.0	5.0	4.6
BAR VV 8536	4.3	4.3	4.0	6.3	94.7	91.7	98.7	3.7	4.7	4.3	4.3	3.7	4.7	5.7	4.6
BAR VV 9634	5.3	6.0	4.7	5.3	97.7	99.0	99.0	4.7	5.0	5.0	4.3	4.0	4.0	5.3	4.6
CORSAIR (NA-3249)	4.3	4.7	3.3	6.0	91.3	91.7	97.7	3.0	4.7	5.0	4.7	4.0	4.3	5.0	4.6
CPP 822	5.0	5.0	4.7	5.0	93.3	93.3	97.0	4.0	5.0	5.3	4.7	3.7	4.3	4.3	4.6
EMBLEM (PST-Y2K-169)	4.3	5.3	4.0	5.3	91.7	91.7	98.7	4.0	5.0	4.7	5.3	3.3	4.3	5.0	4.6
J-2024	4.7	4.7	3.7	5.7	94.7	91.7	97.7	3.0	4.3	5.3	4.7	3.7	5.0	4.7	4.6
STR 2485	5.7	6.3	4.3	5.7	94.7	97.7	98.3	3.7	4.7	4.7	4.0	4.0	4.7	5.7	4.6
A98-948	5.3	5.3	4.3	5.3	93.3	93.3	99.0	3.3	5.0	4.3	3.7	4.0	4.3	5.7	4.5
GRANITE (J-1326)	5.0	4.7	4.3	5.0	90.0	91.7	99.0	4.3	4.7	4.3	4.7	4.3	4.7	4.3	4.5
JULIA	5.0	6.3	4.0	4.3	93.0	96.3	98.3	2.3	5.0	4.7	4.3	3.7	4.3	5.0	4.5
MIDNIGHT	4.3	4.3	4.0	5.7	91.7	90.0	98.7	3.0	4.3	4.7	5.0	4.0	4.7	4.3	4.5
MSP 3723	5.0	5.0	4.0	5.0	95.0	93.3	99.0	4.0	4.3	4.7	4.3	3.7	5.0	5.0	4.5
AMERICA	4.7	4.7	4.0	6.0	94.7	95.0	98.3	4.7	5.0	5.0	5.0	3.7	3.3	4.7	4.4
GAELIC (BD 98-1358)	4.3	5.3	4.0	4.3	94.7	95.0	97.3	3.3	4.7	4.7	4.3	3.7	3.7	5.3	4.4
BLUESTONE	5.3	4.3	4.0	5.7	91.3	93.3	97.7	4.3	4.7	5.7	3.7	3.7	4.7	4.0	4.4
EXCURSION	4.0	4.7	4.0	4.0	90.0	93.3	97.7	3.7	4.3	5.0	4.7	4.0	4.0	4.7	4.4
NUCHICAGO (J-1334)	5.0	4.0	5.0	5.3	95.0	91.7	98.7	4.7	4.3	5.0	4.3	3.0	4.7	5.0	4.4
SOLAR ECLIPSE (J-2399)	4.7	4.7	4.3	5.3	95.0	88.3	98.7	3.7	4.3	4.3	4.3	3.3	4.3	5.7	4.4
ALEXA II (J-2404)	4.7	4.3	4.0	4.7	88.3	90.0	97.0	2.7	5.7	4.7	4.3	3.0	4.0	4.7	4.4
MOONLIGHT SLT (PST-101-390)	4.7	4.3	4.7	5.3	93.3	91.7	98.7	4.7	4.3	4.7	4.0	4.0	5.0	4.7	4.4
RAD-504	4.7	4.7	3.7	5.0	91.3	93.3	98.7	3.3	5.0	4.7	4.0	3.3	4.7	5.0	4.4
SW AG 514	4.7	4.0	4.0	5.7	93.0	93.3	97.3	4.0	3.7	4.7	4.3	3.7	4.7	5.3	4.4
BARON	4.3	4.0	3.7	5.3	93.3	90.0	97.7	3.3	4.3	4.3	4.7	3.0	5.0	4.3	4.3
BARRISTER	4.7	4.3	4.3	4.3	93.3	90.0	98.7	3.7	4.7	4.7	4.7	3.3	4.0	4.7	4.3
BD 99-2103	5.0	5.0	3.7	6.0	93.3	96.3	97.3	3.3	4.7	4.7	4.3	3.7	4.3	4.0	4.3
BELISSIMO	5.0	4.0	3.7	5.7	95.0	88.3	97.7	3.7	5.0	5.0	4.7	3.3	3.3	4.7	4.3
CPP 821	5.0	4.7	4.7	5.3	97.3	93.3	98.7	3.7	5.0	4.3	4.0	4.0	4.3	4.3	4.3
KENBLUE	5.0	4.7	3.7	4.7	94.7	93.3	98.7	2.0	4.7	4.7	4.0	3.3	4.0	5.0	4.3
PROSPERITY	4.3	5.0	4.3	5.0	91.7	93.3	98.7	4.3	4.0	4.3	5.0	4.3	4.3	4.0	4.3
A98-689	4.3	4.7	4.3	5.3	93.0	93.0	98.3	3.0	4.3	4.7	4.0	3.7	4.0	4.7	4.2
DLF 76-9075	4.3	4.7	3.7	5.3	90.0	93.3	97.3	3.3	4.3	4.7	4.3	3.0	4.7	4.0	4.2
DP 76-9066	4.7	4.7	3.7	4.7	91.7	93.3	98.3	3.0	4.7	4.3	4.7	3.7	4.0	3.7	4.2

TABLE 11. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT FARGO, ND 1/
2007 DATA

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

NAME	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR NOVEMBER	MAY	JUN	QUALITY RATINGS				MEAN
											JUL	AUG	SEP	OCT	
DP 76-9081	4.7	5.0	4.0	6.3	93.3	93.3	98.7	4.3	4.3	4.7	4.7	3.3	4.3	4.0	4.2
EVEREST	4.3	4.3	4.0	5.0	90.0	90.0	98.7	3.3	4.3	4.7	4.3	3.3	4.3	4.3	4.2
HARMONIE	4.3	4.7	3.7	5.0	93.3	93.3	97.3	4.0	4.7	5.0	4.0	3.7	3.7	4.0	4.2
REVEILLE	4.7	5.3	4.3	5.7	91.7	93.3	99.0	3.3	4.7	4.0	3.7	4.0	4.0	5.0	4.2
AVIATOR (NA-3259)	4.3	4.7	3.7	5.3	94.7	90.0	98.7	3.0	4.7	4.7	3.7	3.7	4.0	4.0	4.1
BAR VK 0710	4.3	5.7	4.0	4.7	90.0	93.3	98.3	2.3	4.3	4.3	4.0	3.3	3.7	5.0	4.1
BLUEBERRY	4.7	5.0	4.3	4.3	93.3	93.3	98.3	3.0	4.3	4.7	4.7	3.0	3.7	4.3	4.1
J-1466	4.0	4.7	3.7	5.3	91.7	91.7	99.0	4.0	4.0	4.7	3.3	3.7	4.7	4.3	4.1
J-3429	4.7	4.7	3.3	4.7	91.7	94.7	97.3	3.0	5.0	4.7	4.3	2.7	3.7	4.3	4.1
STR 2553	5.0	4.7	4.3	4.7	93.3	91.7	98.7	2.7	4.7	4.3	4.7	3.3	3.7	4.0	4.1
A00-1254	4.0	4.7	4.0	4.0	95.0	91.7	97.7	3.0	4.0	4.7	4.0	3.0	3.7	4.7	4.0
BAR VV 0665	3.7	4.0	3.7	4.0	93.3	93.3	98.3	3.3	4.0	5.0	4.3	2.7	4.0	4.0	4.0
BEYOND	4.0	4.0	3.7	4.7	91.7	90.0	98.0	3.0	4.0	4.3	4.3	3.3	3.7	4.3	4.0
DYNAMO	3.7	4.7	3.3	5.3	91.7	88.3	97.0	2.7	3.7	4.0	4.0	3.0	4.3	5.0	4.0
EVERGLADE	4.3	4.7	4.0	5.0	93.3	91.7	97.0	3.3	4.7	4.7	4.0	3.3	3.3	4.0	4.0
CPP 817	4.3	5.0	4.3	5.3	93.0	91.7	98.7	3.7	4.0	4.0	4.0	3.7	4.0	4.0	3.9
SUDDEN IMPACT (J-2870)	4.0	4.0	3.3	4.7	95.0	88.3	97.0	2.7	4.3	4.0	4.7	3.3	3.7	3.7	3.9
MSP 3722	4.7	4.3	4.0	5.0	91.7	91.7	98.3	4.0	3.7	4.3	4.0	3.3	4.3	4.0	3.9
NU DESTINY	4.0	4.3	3.7	4.7	88.3	91.7	96.0	3.3	4.0	3.7	4.7	2.7	4.0	4.3	3.9
RHAPSODY (A97-1287)	4.3	4.3	4.0	4.7	86.7	91.7	96.3	2.7	3.7	4.3	4.0	3.0	4.0	3.7	3.8
LSD VALUE	2.6	1.3	2.2	2.9	9.4	6.0	4.5	0.8	2.5	1.6	1.9	1.8	4.2	5.7	1.7
C.V. (%)	17.8	14.2	18.5	17.4	3.7	3.1	1.2	14.5	18.9	14.1	16.0	19.2	21.5	22.9	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 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MEAD, NE 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
EMBLEM (PST-Y2K-169)	8.7	7.0	8.7	8.3	9.0	5.3	8.3	7.7	9.0	9.0	9.0	8.3	8.1
BEYOND	9.0	5.3	8.3	9.0	9.0	5.3	7.7	7.7	9.0	8.0	8.0	8.7	7.8
BLUEBERRY	9.0	6.0	7.3	8.0	9.0	6.0	7.0	6.7	9.0	8.7	8.3	8.7	7.8
EVERGLADE	8.7	5.0	9.0	9.0	9.0	6.3	7.7	7.3	9.0	7.7	8.3	8.3	7.8
IMPACT	9.0	5.7	8.7	8.7	9.0	4.7	7.7	7.3	9.0	8.3	8.3	9.0	7.8
NUGLADE	9.0	6.0	8.7	9.0	9.0	5.7	8.0	7.7	8.7	8.0	8.0	8.7	7.8
AWARD	9.0	5.0	9.0	9.0	9.0	4.7	8.3	8.0	8.7	8.0	8.0	8.3	7.7
EXCURSION	8.3	5.7	9.0	9.0	9.0	5.3	8.0	7.7	8.3	8.0	8.3	8.3	7.7
MIDNIGHT	8.7	5.3	9.0	9.0	9.0	5.7	8.0	7.7	8.0	7.7	8.3	8.3	7.7
RHYTHM	8.7	5.3	8.3	9.0	9.0	5.0	7.3	7.7	8.3	8.0	8.7	9.0	7.7
EVEREST	7.7	4.7	9.0	9.0	9.0	6.0	7.7	7.0	8.0	7.7	8.3	8.3	7.6
GRANITE (J-1326)	8.7	6.0	8.7	9.0	9.0	6.0	7.3	7.3	8.3	8.0	8.3	8.0	7.6
4-SEASON (J-2791)	8.0	5.3	7.3	8.0	9.0	5.0	7.0	6.7	9.0	8.7	8.0	8.7	7.6
NU DESTINY	8.3	5.3	8.3	9.0	9.0	5.3	7.3	7.3	9.0	7.7	8.0	8.7	7.6
PINOT (LTP-149)	8.3	7.0	7.7	8.7	9.0	4.7	7.3	7.3	8.7	8.7	8.0	8.3	7.6
BLUESTONE	8.0	4.7	8.7	8.7	9.0	5.3	6.3	7.0	8.7	8.3	8.3	8.7	7.5
A00-1400	8.7	6.3	6.7	8.3	9.0	5.0	7.0	7.0	8.7	8.0	7.7	8.3	7.4
AVID	9.0	5.7	8.0	8.7	9.0	6.3	7.3	7.3	8.3	7.7	7.0	8.0	7.4
BEWITCHED	8.7	4.7	7.0	7.3	9.0	6.0	6.7	6.7	8.3	7.7	8.0	8.7	7.4
J-1466	8.7	4.7	9.0	9.0	9.0	5.0	7.3	7.3	8.3	7.3	8.0	8.3	7.4
SUDDEN IMPACT (J-2870)	8.0	5.0	8.3	9.0	9.0	5.7	7.0	7.3	8.0	7.3	7.7	8.7	7.4
NA-3257	7.0	6.7	7.3	8.7	9.0	5.0	6.7	6.0	8.7	8.3	8.0	9.0	7.4
DP 76-9066	7.3	6.7	9.0	9.0	9.0	5.7	6.7	7.0	9.0	7.7	7.7	7.7	7.3
NUCHICAGO (J-1334)	8.7	5.3	9.0	9.0	9.0	2.3	8.0	7.3	8.7	8.0	8.3	8.3	7.3
J-2024	8.7	5.0	8.0	9.0	9.0	4.0	7.3	7.0	8.3	7.7	8.3	8.7	7.3
SOLAR ECLIPSE (J-2399)	8.7	4.3	9.0	9.0	9.0	4.7	7.7	7.3	7.7	7.3	8.0	8.3	7.3
YANKEE (NA-3271)	7.0	6.7	7.7	8.3	9.0	5.7	7.0	6.0	7.7	8.0	8.3	8.7	7.3
HAMPTON (BD 03-159)	8.3	5.7	5.7	7.7	9.0	5.3	6.3	6.3	8.3	7.7	8.0	8.3	7.2
BD 99-2103	8.3	4.3	6.3	7.7	9.0	5.7	6.3	6.3	9.0	7.7	7.7	8.0	7.2
CORSAIR (NA-3249)	7.3	6.7	7.3	8.3	9.0	4.7	6.7	6.7	8.0	8.0	8.0	8.7	7.2
ALEXA II (J-2404)	8.3	4.3	8.3	9.0	9.0	5.0	7.0	7.0	8.0	7.3	8.0	8.3	7.2
J-3429	7.7	6.0	7.3	8.0	8.7	4.7	6.3	6.3	8.3	8.0	8.0	8.7	7.2
PROSPERITY	9.0	5.0	6.7	7.7	9.0	5.0	6.0	6.0	9.0	8.3	8.0	8.0	7.2
BARRISTER	8.3	6.0	8.0	8.7	9.0	3.7	7.3	7.0	8.3	8.0	7.3	8.0	7.1
J-2502	8.3	5.0	8.0	9.0	9.0	5.0	7.0	7.0	8.0	7.7	7.3	8.0	7.1
ZINFANDEL (LTP 2949)	7.7	5.7	7.7	8.3	9.0	4.7	7.3	7.0	8.0	7.7	7.3	8.0	7.1
A95-410	7.3	6.0	6.7	7.7	9.0	5.0	6.3	6.0	8.3	8.0	7.0	8.0	7.0
RHAPSODY (A97-1287)	7.3	7.7	8.0	8.7	9.0	5.7	6.7	6.7	8.0	7.3	7.0	7.7	7.0
SKYE	6.7	6.0	8.3	8.7	9.0	5.3	6.7	6.3	8.0	7.0	7.3	8.7	7.0
SW AG 514	7.7	5.3	8.0	9.0	9.0	6.3	6.7	7.0	7.3	6.7	7.0	7.7	7.0
A01-299	7.3	6.3	7.7	8.3	9.0	5.3	6.7	6.7	8.0	7.0	6.7	8.0	6.9
BD 03-84	7.3	7.0	7.7	8.3	9.0	6.7	7.0	6.3	7.0	6.7	7.0	7.3	6.9
MOONLIGHT SLT (PST-101-390)	7.7	6.0	8.0	8.0	9.0	3.7	6.3	6.3	9.0	7.7	6.7	8.3	6.9
ARGOS	7.3	5.7	7.7	8.3	9.0	5.3	6.3	6.3	8.0	7.0	7.0	7.7	6.8
DYNAMO	7.0	5.7	8.0	8.3	9.0	6.3	5.7	6.3	7.7	6.7	7.0	8.0	6.8

TABLE 12. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MEAD, NE 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
MYSTERE	6.7	8.3	8.0	8.7	9.0	4.3	6.7	6.0	8.0	7.7	7.3	7.7	6.8
ARROWHEAD (NA-3261)	7.3	7.0	6.3	7.3	8.7	5.7	5.3	5.7	8.0	6.3	7.0	8.7	6.7
CP 76-9068	6.3	8.0	8.7	9.0	9.0	5.7	5.3	6.0	8.7	6.7	7.7	7.0	6.7
DLF 76-9075	6.7	8.0	8.3	9.0	9.0	6.0	6.0	6.0	7.7	6.3	7.0	8.0	6.7
GLENMONT	7.7	5.0	6.7	8.0	8.7	5.3	6.0	6.3	7.7	7.3	6.3	7.7	6.7
NA-3248	6.0	8.0	8.0	8.7	9.0	5.0	5.7	5.7	8.0	7.3	7.7	7.7	6.7
RAD-504	7.0	6.0	7.3	7.7	9.0	4.7	5.7	5.3	8.3	7.7	7.0	8.3	6.7
SHIRAZ (LTP-73)	6.7	5.7	7.0	7.7	9.0	5.0	6.0	5.7	8.0	7.0	7.0	8.0	6.7
AKB449	7.0	6.7	7.3	7.7	9.0	5.0	6.3	5.7	6.7	7.3	7.0	8.0	6.6
BD 98-2108	6.3	7.0	6.3	8.3	9.0	5.3	5.7	5.7	8.0	7.0	7.0	7.7	6.6
PST-109-752	7.0	6.7	6.7	7.7	8.7	5.0	6.3	5.7	7.0	7.0	7.0	8.3	6.6
RUGBY II	7.0	6.0	7.7	8.3	9.0	5.0	6.0	6.0	7.7	7.0	7.0	7.7	6.6
STARBURST (STR 2703)	7.0	7.0	7.7	8.7	9.0	5.3	6.3	6.3	6.7	7.0	7.0	7.7	6.6
AMERICA	6.0	5.3	7.7	8.3	9.0	5.7	5.7	6.3	7.0	7.0	6.3	7.3	6.5
AVIATOR (NA-3259)	6.7	6.7	7.7	8.3	9.0	5.7	5.3	5.3	7.0	7.3	7.0	7.7	6.5
PSG 366	7.3	7.0	7.7	8.3	9.0	5.3	6.3	6.0	6.7	6.7	7.0	7.7	6.5
STR 2553	6.7	4.3	7.3	8.7	9.0	6.0	5.7	6.0	7.3	7.0	6.3	7.3	6.5
1QG-38	7.0	5.0	7.7	8.7	9.0	5.3	5.7	6.0	7.3	6.7	6.7	7.3	6.4
FUTURITY (A99-3119)	7.0	6.0	7.7	8.3	9.0	4.3	6.0	6.3	7.3	7.0	6.3	7.3	6.4
BARIRIS	6.7	6.0	7.7	8.0	9.0	5.3	6.0	5.3	7.3	6.7	6.3	7.7	6.4
JULIET (BD 95-1930)	5.7	8.0	8.0	8.7	9.0	5.7	6.0	5.3	6.7	7.0	7.0	7.3	6.4
CPP 822	6.7	7.3	8.0	8.7	9.0	5.7	5.3	6.0	7.3	6.7	6.7	7.3	6.4
JULIA	7.0	7.7	7.7	8.0	8.7	4.7	5.3	6.0	7.7	7.0	7.0	7.3	6.4
RAD-0AN64	6.0	7.7	7.7	8.0	8.0	6.3	5.3	5.0	7.3	6.7	6.3	7.7	6.4
TOUCHE (STR 23180)	6.3	7.3	8.7	8.7	9.0	4.7	5.7	6.3	7.7	6.7	6.0	7.7	6.4
AURA (A99-2559)	5.7	8.0	7.7	8.7	9.0	6.0	5.7	5.0	6.3	7.0	6.7	7.3	6.3
BARON	6.3	6.0	7.3	7.7	9.0	5.3	6.0	5.3	7.7	6.0	6.3	7.3	6.3
BELISSIMO	7.0	3.7	7.3	8.0	9.0	4.7	5.7	5.7	7.3	7.0	6.7	7.0	6.3
CPP 817	6.7	8.0	8.0	8.7	8.7	5.7	5.0	5.7	7.0	6.7	7.0	7.3	6.3
HARMONIE	6.0	8.0	9.0	9.0	9.0	4.3	5.0	6.0	7.3	6.0	7.7	7.7	6.3
MSP 3724	6.7	5.0	7.0	8.0	9.0	5.7	5.7	5.7	6.7	7.0	6.7	6.7	6.3
A00-1254	6.0	7.0	7.0	8.3	9.0	5.0	5.3	5.3	6.3	7.3	7.0	7.0	6.2
BLUE NOTE (A01-349)	6.3	7.0	7.3	8.0	9.0	5.3	5.7	5.3	7.3	6.3	6.3	7.0	6.2
DIVA	6.7	7.0	8.3	9.0	9.0	4.0	6.3	5.3	7.0	6.7	6.7	7.3	6.2
H98-701	6.3	5.3	7.3	8.3	9.0	5.0	5.7	5.3	7.0	6.7	6.3	7.3	6.2
MSP 3723	6.3	4.0	6.7	8.3	9.0	6.0	5.7	5.3	7.0	7.0	6.0	6.7	6.2
PSG 711	6.0	4.3	7.7	8.0	9.0	5.0	5.7	6.0	6.7	6.7	6.3	7.0	6.2
PST-101-73	6.7	5.3	7.3	8.3	9.0	4.7	5.7	5.0	7.0	6.7	7.0	7.3	6.2
RAD-762	5.3	8.0	8.0	8.0	9.0	6.3	5.7	5.7	6.3	6.7	5.7	7.3	6.2
WASHINGTON	6.3	8.7	8.7	9.0	9.0	5.7	5.3	5.7	7.3	6.3	6.0	7.3	6.2
A00-247	6.7	4.3	7.0	8.0	9.0	5.0	5.0	5.0	6.7	7.3	6.7	7.3	6.1
A98-948	6.3	8.3	9.0	9.0	9.0	5.3	6.0	5.7	6.0	6.0	6.3	7.7	6.1
BAR VV 0665	5.7	6.7	7.7	7.7	9.0	5.3	5.7	4.7	6.7	6.7	6.3	7.3	6.1
CPP 821	6.3	8.0	9.0	9.0	9.0	4.0	5.3	5.7	7.7	6.7	6.7	7.0	6.1
H94-305	6.7	6.7	7.0	8.0	9.0	5.0	5.3	5.7	7.0	6.7	6.0	7.3	6.1

TABLE 12. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MEAD, NE 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	QUALITY RATINGS					MEAN
								JUN	JUL	AUG	SEP	OCT	
MSP 3722	6.7	5.7	7.0	8.0	9.0	4.7	6.0	5.7	7.0	6.7	6.0	7.0	6.1
POPR 04594	6.3	7.3	8.0	8.7	9.0	4.7	5.7	5.7	6.7	6.7	6.0	7.7	6.1
BAR VV 9630	5.7	6.7	7.3	7.7	9.0	6.0	5.3	5.0	6.0	6.3	6.3	7.0	6.0
GAELIC (BD 98-1358)	5.3	6.0	7.3	8.3	8.3	5.7	5.7	5.3	6.0	6.0	5.7	7.3	6.0
RAD-343	5.7	7.0	8.3	8.7	9.0	5.0	5.0	5.3	6.7	6.3	6.0	7.3	6.0
WILD HORSE (A97-890)	6.0	7.3	8.0	8.3	8.3	5.7	6.0	5.0	6.0	6.3	6.0	7.0	6.0
BANDERA (SPTR 2LM95)	6.7	4.3	6.7	8.3	9.0	4.3	5.3	5.7	6.7	6.3	5.7	7.0	5.9
STR 2485	6.3	8.0	8.3	8.0	8.7	4.7	5.3	4.7	6.3	6.3	6.0	7.7	5.9
A98-689	5.7	6.3	8.0	9.0	9.0	6.3	5.7	5.0	5.7	5.3	5.7	7.0	5.8
BAR VV 8536	6.0	6.3	6.7	7.7	9.0	5.0	5.3	5.3	6.3	5.7	5.7	7.0	5.8
SHAMROCK	6.0	7.0	7.7	8.7	8.3	5.3	5.7	5.3	5.7	5.7	6.0	7.0	5.8
SPTR 2959	6.0	6.7	7.3	8.0	9.0	5.0	5.3	5.3	6.0	5.7	6.0	7.3	5.8
VOLT (A98-999)	5.3	6.7	7.0	8.0	8.7	5.3	5.3	5.3	5.7	5.7	5.7	7.3	5.8
BAR VK 0710	6.3	6.7	6.7	7.7	9.0	5.0	4.7	5.7	6.3	6.0	5.3	6.3	5.6
BAR VV 9634	5.0	5.0	7.3	7.7	9.0	5.3	5.0	4.3	5.7	6.0	6.0	7.0	5.6
DP 76-9081	5.7	7.0	6.7	7.0	9.0	5.7	4.3	5.0	6.3	6.0	5.7	6.0	5.6
KENBLUE	4.7	8.0	5.3	7.0	8.3	6.0	4.0	3.7	4.7	5.0	4.7	6.0	4.9
REVEILLE	4.3	5.0	5.0	6.0	8.0	5.3	3.0	3.3	4.7	4.3	4.3	5.7	4.4
BAR VV 0709	.	.	.	.	.	.	.	.	.	.	.	.	.
PST-1A1-899	.	.	.	.	.	.	.	.	.	.	.	.	.
LSD VALUE	1.0	1.7	1.2	0.9	0.5	4.9	0.9	1.1	1.1	0.8	0.9	0.9	0.5
C.V. (%)	9.5	16.5	9.3	6.3	2.8	21.8	9.8	11.0	9.7	7.7	8.1	6.9	5.2

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

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

TABLE 13.

PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE */
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2007 DATA

BRUISING RATINGS 1-9; 9=BEST 2/

NAME	PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY				PERCENT FULLNESS OF TURFGRASS CANOPY			BRUISING RATINGS	
	JULY 25	JULY 25	JULY 26	JULY 27	AUG 6	AUG 15	SEP 21	AUG 6	AUG 16
	0 PASSES	6 PASSES	12 PASSES	18 PASSES	10 DAYS	15 DAYS	26 DAYS	10 DAYS	20 DAYS
					DAYS AFTER TRAFFIC			DAYS AFTER TRAFFIC	
NU DESTINY	84.0	82.3	80.7	78.3	73.3	76.7	82.3	6.7	8.0
EXCURSION	89.0	80.7	77.3	73.3	66.7	70.0	79.0	6.7	7.3
SUDDEN IMPACT (J-2870)	82.3	82.3	77.3	73.3	76.7	75.0	80.7	6.7	8.3
IMPACT	89.0	79.0	74.0	75.0	70.0	73.3	80.7	6.3	7.7
AWARD	87.3	80.7	74.0	73.3	63.3	65.0	70.7	6.3	6.7
J-1466	85.7	79.0	75.7	68.3	73.3	76.7	75.7	7.3	7.7
BEYOND	82.3	79.0	77.3	76.7	68.3	71.7	79.0	6.7	7.3
EVERGLADE	92.3	82.3	79.0	71.7	76.7	75.0	79.0	5.7	7.0
SOLAR ECLIPSE (J-2399)	84.0	80.7	74.0	70.0	68.3	73.3	80.7	7.0	7.7
BD 03-84	87.3	79.0	69.0	61.7	58.3	68.3	69.0	4.7	6.7
MIDNIGHT	84.0	75.7	72.3	63.3	66.7	63.3	77.3	6.3	6.3
NA-3248	90.7	80.7	77.3	71.7	61.7	63.3	85.7	5.0	5.7
EVEREST	85.7	79.0	75.7	68.3	70.0	68.3	77.3	5.3	6.7
J-2024	84.0	79.0	74.0	71.7	68.3	66.7	75.7	6.3	7.0
PROSPERITY	82.3	75.7	70.7	71.7	73.3	75.0	84.0	6.3	7.3
BARRISTER	84.0	80.7	74.0	71.7	68.3	71.7	79.0	6.7	7.0
GRANITE (J-1326)	84.0	77.3	72.3	68.3	68.3	68.3	74.0	6.3	6.3
ALEXA II (J-2404)	85.7	77.3	74.0	66.7	66.7	68.3	74.0	6.0	7.0
SKYE	87.3	79.0	72.3	66.7	63.3	65.0	77.3	4.7	5.7
NUCHICAGO (J-1334)	79.0	79.0	72.3	71.7	68.3	65.0	74.0	7.0	7.7
NUGLADE	85.7	79.0	74.0	71.7	71.7	73.3	80.7	6.0	6.7
EMBLEM (PST-Y2K-169)	85.7	82.3	75.7	71.7	68.3	68.3	87.3	5.3	7.3
RUGBY II	82.3	75.7	67.3	58.3	61.7	65.0	75.7	5.7	6.0
BLUEBERRY	75.7	72.3	64.0	53.3	53.3	61.7	74.0	5.3	7.0
DIVA	80.7	74.0	62.3	51.7	53.3	60.0	70.7	4.3	6.7
J-2502	77.3	74.0	65.7	63.3	58.3	60.0	75.7	5.7	6.3
MSP 3723	77.3	74.0	59.0	51.7	58.3	61.7	74.0	6.0	7.3
PST-1A1-899	84.0	79.0	70.7	66.7	61.7	60.0	85.7	3.7	5.0
RHYTHM	79.0	74.0	65.7	65.0	58.3	60.0	79.0	6.0	6.7
BLUESTONE	74.0	72.3	60.7	60.0	55.0	51.7	67.3	4.7	5.0
J-3429	87.3	79.0	79.0	68.3	70.0	70.0	80.7	4.0	6.3
NA-3257	87.3	79.0	80.7	85.0	78.3	76.7	79.0	5.0	6.7
POPR 04594	84.0	77.3	72.3	65.0	65.0	71.7	84.0	5.0	7.0
STARBURST (STR 2703)	85.7	75.7	70.7	66.7	70.0	76.7	77.3	6.3	8.0
AURA (A99-2559)	82.3	74.0	62.3	55.0	66.7	66.7	77.3	6.0	7.3
BD 98-2108	74.0	67.3	52.3	40.0	41.7	51.7	70.7	3.3	4.7
ARGOS	84.0	69.0	60.7	50.0	51.7	56.7	67.3	3.0	4.0
4-SEASON (J-2791)	87.3	80.7	74.0	65.0	68.3	68.3	77.3	5.7	5.7
PST-109-752	89.0	79.0	77.3	73.3	73.3	78.3	79.0	5.7	7.7
TOUCHE (STR 23180)	87.3	77.3	70.7	60.0	61.7	71.7	75.7	4.0	6.3
WASHINGTON	87.3	77.3	74.0	63.3	68.3	73.3	79.0	6.0	7.3
A00-1400	75.7	64.0	49.0	38.3	46.7	53.3	64.0	4.0	5.7
BARIRIS	89.0	85.7	85.7	85.0	86.7	81.7	89.0	5.0	5.7
JULIET (BD 95-1930)	84.0	74.0	64.0	45.0	51.7	61.7	67.3	4.3	6.0
JULIA	92.3	89.0	87.3	88.3	90.0	85.0	97.3	6.3	6.3

TABLE 13. (CONT'D)

PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE */
 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
 2007 DATA

BRUISING RATINGS 1-9; 9=BEST 2/

NAME	PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY				PERCENT FULLNESS OF TURFGRASS CANOPY			BRUISING RATINGS	
	JULY 25 0 PASSES	JULY 25 6 PASSES	JULY 26 12 PASSES	JULY 27 18 PASSES	AUG 6 10 DAYS DAYS AFTER TRAFFIC	AUG 15 15 DAYS DAYS AFTER TRAFFIC	SEP 21 26 DAYS	AUG 6 10 DAYS DAYS AFTER TRAFFIC	AUG 16 20 DAYS
YANKEE (NA-3271)	85.7	79.0	74.0	70.0	66.7	65.0	74.0	4.3	6.7
H94-305	80.7	67.3	60.7	55.0	53.3	66.7	72.3	4.7	7.0
MSP 3724	72.3	74.0	60.7	48.3	51.7	55.0	70.7	4.3	6.0
SPTR 2959	85.7	74.0	65.7	50.0	46.7	55.0	65.7	3.0	3.7
RHAPSODY (A97-1287)	70.7	64.0	52.3	43.3	43.3	48.3	69.0	4.3	5.0
ARROWHEAD (NA-3261)	80.7	69.0	60.7	46.7	55.0	56.7	64.0	4.0	6.0
BD 99-2103	65.7	62.3	47.3	40.0	43.3	48.3	64.0	4.0	5.7
BELISSIMO	72.3	64.0	52.3	40.0	43.3	48.3	72.3	5.3	6.3
RAD-343	85.7	79.0	74.0	70.0	63.3	66.7	75.7	4.3	6.3
SHIRAZ (LTP-73)	82.3	70.7	64.0	55.0	40.0	50.0	64.0	3.0	4.7
STR 2553	74.0	62.3	50.7	31.7	40.0	46.7	64.0	4.3	5.7
SW AG 514	94.0	85.7	84.0	78.3	86.7	78.3	85.7	6.0	4.3
DP 76-9066	90.7	80.7	77.3	75.0	58.3	61.7	77.3	2.0	3.3
A95-410	75.7	70.7	54.0	35.0	41.7	48.3	65.7	2.7	4.3
BAR VV 0709	92.3	82.3	77.3	78.3	78.3	78.3	94.0	5.7	8.3
BLUE NOTE (A01-349)	80.7	72.3	59.0	53.3	48.3	50.0	69.0	3.3	5.0
CPP 821	95.7	92.3	90.7	91.7	86.7	81.7	90.7	4.3	4.0
MOONLIGHT SLT (PST-101-390)	85.7	80.7	74.0	73.3	66.7	68.3	82.3	5.0	6.0
RAD-504	79.0	69.0	59.0	55.0	58.3	55.0	70.7	3.7	5.0
1QG-38	70.7	67.3	50.7	35.0	40.0	45.0	65.7	5.0	6.0
BEWITCHED	77.3	75.7	69.0	60.0	61.7	68.3	75.7	6.0	6.7
RAD-762	84.0	74.0	69.0	55.0	51.7	60.0	67.3	4.7	5.7
A00-1254	75.7	70.7	60.7	56.7	56.7	53.3	70.7	5.0	6.3
BAR VV 0665	89.0	77.3	69.0	66.7	58.3	63.3	79.0	3.7	5.0
CPP 822	94.0	92.3	94.0	91.7	90.0	81.7	85.7	3.7	3.7
MYSTERE	77.3	70.7	62.3	58.3	53.3	55.0	65.7	4.3	6.0
PSG 711	77.3	70.7	59.0	51.7	51.7	58.3	69.0	5.3	5.7
STR 2485	87.3	75.7	62.3	55.0	55.0	61.7	69.0	4.0	5.3
AKB449	84.0	74.0	65.7	66.7	38.3	43.3	65.7	2.0	3.3
HAMPTON (BD 03-159)	69.0	67.3	64.0	55.0	48.3	53.3	67.3	4.3	6.3
MSP 3722	65.7	62.3	50.7	38.3	43.3	48.3	59.0	4.7	5.7
RAD-0AN64	74.0	67.3	64.0	53.3	51.7	58.3	62.3	4.3	4.7
SHAMROCK	82.3	70.7	64.0	56.7	48.3	53.3	67.3	3.0	3.7
A00-247	75.7	62.3	54.0	36.7	40.0	46.7	69.0	4.3	5.0
CP 76-9068	97.3	94.0	95.7	93.3	91.7	83.3	92.3	4.3	4.0
CPP 817	82.3	79.0	69.0	55.0	40.0	36.7	59.0	2.0	2.0
A98-948	85.7	72.3	65.7	53.3	51.7	56.7	67.3	3.7	4.7
FUTURITY (A99-3119)	74.0	67.3	52.3	36.7	45.0	51.7	67.3	5.0	5.0
AMERICA	67.3	67.3	50.7	28.3	33.3	43.3	59.0	4.0	4.3
BANDERA (SPTR 2LM95)	84.0	75.7	69.0	65.0	65.0	66.7	75.7	4.0	5.7
GAELIC (BD 98-1358)	82.3	75.7	62.3	56.7	38.3	41.7	67.3	2.0	3.7
DYNAMO	87.3	80.7	72.3	70.0	66.7	71.7	80.7	4.3	5.3
HARMONIE	97.3	95.7	94.0	95.0	91.7	73.3	87.3	4.0	1.3
WILD HORSE (A97-890)	85.7	69.0	60.7	45.0	46.7	48.3	65.7	2.7	3.3
AVID	69.0	65.7	57.3	43.3	48.3	56.7	70.7	5.7	6.0

TABLE 13. (CONT'D)

PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE */
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2007 DATA

BRUISING RATINGS 1-9; 9=BEST 2/

NAME	PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY				PERCENT FULLNESS OF TURFGRASS CANOPY			BRUISING RATINGS	
	JULY 25 0 PASSES	JULY 25 6 PASSES	JULY 26 12 PASSES	JULY 27 18 PASSES	AUG 6 10 DAYS DAYS AFTER TRAFFIC	AUG 15 15 DAYS DAYS AFTER TRAFFIC	SEP 21 26 DAYS	AUG 6 10 DAYS DAYS AFTER TRAFFIC	AUG 16 20 DAYS DAYS AFTER TRAFFIC
PINOT (LTP-149)	70.7	65.7	57.3	55.0	53.3	58.3	70.7	4.0	6.0
A98-689	89.0	75.7	72.3	63.3	68.3	68.3	72.3	4.3	5.7
GLENMONT	72.3	59.0	50.7	40.0	38.3	43.3	62.3	2.3	4.7
PSG 366	62.3	55.7	42.3	31.7	33.3	36.7	57.3	2.3	2.7
PST-101-73	69.0	64.0	52.3	40.0	40.0	51.7	67.3	5.0	5.3
AVIATOR (NA-3259)	79.0	64.0	52.3	38.3	40.0	46.7	60.7	2.7	3.7
DP 76-9081	84.0	70.7	64.0	53.3	51.7	61.7	77.3	5.0	5.3
H98-701	67.3	60.7	47.3	31.7	36.7	41.7	57.3	4.7	5.3
REVEILLE	77.3	70.7	64.0	58.3	56.7	63.3	67.3	4.7	7.0
VOLT (A98-999)	75.7	67.3	47.3	38.3	35.0	40.0	59.0	2.0	3.3
BAR VK 0710	74.0	65.7	52.3	45.0	46.7	61.7	67.3	5.3	6.0
BAR VV 9634	77.3	70.7	57.3	50.0	50.0	55.0	60.7	4.3	4.7
BAR VV 8536	84.0	69.0	59.0	55.0	50.0	56.7	65.7	3.7	5.3
BARON	82.3	72.3	64.0	58.3	55.0	60.0	69.0	3.7	4.3
A01-299	57.3	50.7	37.3	25.0	33.3	45.0	59.0	4.3	5.0
CORSAIR (NA-3249)	74.0	72.3	64.0	53.3	43.3	46.7	59.0	3.3	4.0
BAR VV 9630	72.3	62.3	55.7	41.7	43.3	41.7	60.7	3.7	4.0
ZINFANDEL (LTP 2949)	55.7	50.7	39.0	23.3	26.7	33.3	47.3	3.0	3.7
DLF 76-9075	72.3	62.3	49.0	36.7	36.7	51.7	64.0	3.7	3.7
KENBLUE	80.7	70.7	64.0	50.0	51.7	58.3	64.0	4.0	6.3
LSD VALUE	10.8	7.7	10.0	12.7	12.2	12.3	12.3	1.4	1.7
C.V. (%)	8.2	6.9	10.1	14.6	14.2	13.1	10.4	19.8	18.6

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

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

TABLE 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ADELPHIA, NJ 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	WINTER COLOR	LEAF SPOT	QUALITY RATINGS						MEAN	
				COVER FALL			APR	MAY	JUN	JUL	AUG	SEP		OCT
PROSPERITY	8.0	4.7	5.7	99.0	3.0	8.3	6.3	8.0	7.7	7.3	6.7	5.7	6.7	6.9
BD 03-84	6.3	6.3	6.7	99.0	3.0	7.3	6.7	7.3	7.0	5.7	5.3	6.3	6.7	6.4
BLUEBERRY	8.0	3.7	5.7	97.3	2.3	8.0	5.3	7.0	7.7	6.7	7.0	6.0	5.3	6.4
SHIRAZ (LTP-73)	5.3	6.3	5.7	98.3	5.0	7.3	7.0	7.3	5.3	6.0	5.0	5.7	7.0	6.2
AWARD	7.0	1.7	5.3	97.3	1.0	6.7	4.0	5.7	6.7	6.7	7.0	5.7	7.0	6.1
SOLAR ECLIPSE (J-2399)	7.0	1.7	6.0	97.3	1.0	6.3	4.0	5.3	7.0	7.3	6.7	5.7	6.7	6.1
A00-1400	6.3	1.7	4.7	99.0	2.3	6.7	4.3	5.3	6.3	6.3	6.3	6.7	6.3	6.0
BLUE NOTE (A01-349)	5.3	5.7	6.3	98.7	3.0	7.3	6.7	7.0	5.3	6.0	4.3	5.3	7.0	6.0
PST-109-752	5.7	7.3	6.0	96.3	5.7	6.0	7.7	6.3	7.0	6.3	5.3	5.0	4.7	6.0
SKYE	5.7	6.0	6.3	97.7	2.3	6.7	7.7	6.0	6.7	5.3	5.3	5.0	5.7	6.0
ARGOS	5.7	5.3	5.0	98.0	4.0	7.0	6.0	6.3	5.7	5.7	5.0	6.0	6.7	5.9
IMPACT	7.0	2.3	5.0	98.0	1.3	6.0	4.0	4.7	6.7	7.3	6.0	5.7	6.7	5.9
J-1466	6.7	2.0	4.7	97.3	1.0	5.7	4.0	5.7	6.3	7.0	6.3	6.0	5.7	5.9
POPR 04594	3.7	6.7	5.7	97.7	4.7	5.7	6.7	5.0	6.0	7.0	5.0	5.7	6.0	5.9
HAMPTON (BD 03-159)	5.0	6.0	4.7	93.7	5.0	7.7	6.0	7.0	6.7	5.7	6.0	5.3	4.0	5.8
EMBLEM (PST-Y2K-169)	8.0	4.0	6.0	94.3	4.0	7.0	5.7	7.0	7.3	4.7	5.0	4.0	6.7	5.8
EVEREST	7.3	1.7	5.0	96.7	1.7	5.7	4.7	5.0	5.7	6.7	6.7	5.7	6.0	5.8
EVERGLADE	7.7	1.7	4.0	96.3	1.0	6.0	4.0	5.3	6.3	6.7	6.0	5.7	6.7	5.8
STR 2485	5.0	7.0	6.0	98.7	4.0	6.7	7.3	5.0	5.7	6.3	4.3	5.7	6.0	5.8
A00-247	3.7	5.0	5.7	99.0	3.0	6.7	5.3	4.7	5.0	6.7	5.0	6.3	6.7	5.7
AURA (A99-2559)	5.0	6.3	5.3	95.7	4.7	4.7	6.3	5.7	6.3	6.0	5.0	4.3	6.0	5.7
BD 98-2108	5.0	6.0	4.3	95.0	4.0	5.3	6.0	6.0	6.0	5.7	5.3	5.3	5.7	5.7
NUCHICAGO (J-1334)	6.7	2.0	5.3	96.7	1.0	5.7	4.3	5.0	5.3	6.7	6.7	5.3	6.3	5.7
J-3429	8.7	3.3	5.0	91.3	2.7	6.3	5.0	6.0	6.3	5.7	6.3	5.0	5.3	5.7
RAD-343	4.3	6.7	6.0	95.3	3.3	5.7	6.3	5.3	5.7	6.3	5.0	5.7	5.7	5.7
YANKEE (NA-3271)	7.0	4.3	6.3	98.3	3.3	7.7	6.7	6.3	6.3	4.7	4.7	5.7	5.7	5.7
ZINFANDEL (LTP 2949)	8.0	3.0	3.7	97.7	3.7	6.7	4.7	5.7	5.3	5.7	5.7	5.7	7.0	5.7
AVID	4.7	2.7	3.7	96.0	3.7	7.7	4.3	5.7	6.0	5.7	5.7	5.7	6.3	5.6
ALEXA II (J-2404)	6.7	2.0	5.3	92.0	1.3	6.0	4.0	4.3	6.3	6.7	6.3	5.3	6.0	5.6
4-SEASON (J-2791)	6.7	4.7	4.0	92.0	4.3	7.0	5.3	6.7	6.7	4.7	5.3	4.7	6.0	5.6
MIDNIGHT	6.3	1.7	4.7	95.0	1.0	6.0	4.0	5.0	5.7	6.7	6.3	5.7	5.7	5.6
MSP 3723	3.3	4.3	5.7	96.7	2.0	7.0	5.7	6.0	4.7	5.7	5.0	6.0	6.3	5.6
MYSTERE	5.7	7.3	4.7	97.3	6.7	4.7	6.0	4.7	5.7	6.3	6.7	4.7	5.3	5.6
WASHINGTON	2.7	5.7	7.0	89.3	3.0	6.3	6.7	5.3	6.3	7.0	5.0	4.7	4.0	5.6
RHAPSODY (A97-1287)	5.3	6.3	5.7	98.0	3.0	6.7	6.0	6.0	4.7	5.0	5.7	5.7	5.3	5.5
BEWITCHED	6.0	2.0	5.3	99.0	2.3	6.3	4.0	5.0	5.7	5.7	5.7	6.0	6.3	5.5
DIVA	4.7	4.7	5.0	98.7	2.7	7.3	6.0	6.3	4.3	5.3	4.3	5.3	7.0	5.5
EXCURSION	6.3	2.3	5.0	95.7	1.0	5.7	3.7	5.7	5.3	5.7	6.3	5.7	6.0	5.5
NUGLADE	7.0	2.0	3.3	97.3	1.3	6.3	4.3	4.7	5.3	6.7	6.3	5.0	6.0	5.5
STARBURST (STR 2703)	3.0	7.7	4.7	95.0	4.3	5.0	7.3	5.3	5.3	6.0	4.7	4.7	5.0	5.5
TOUCHE (STR 23180)	3.7	5.7	5.7	96.7	3.7	6.3	5.7	5.3	5.7	7.0	4.7	4.7	5.3	5.5
FUTURITY (A99-3119)	4.3	4.7	5.7	99.0	2.0	7.3	5.0	4.7	4.0	6.7	5.3	6.0	6.3	5.4
BEYOND	6.7	2.3	4.0	95.3	2.3	6.0	4.0	5.3	6.3	5.7	6.0	5.0	5.7	5.4
GLENMONT	3.0	6.3	4.7	75.7	5.3	8.3	6.0	6.7	6.3	5.7	4.7	5.0	3.7	5.4
SUDDEN IMPACT (J-2870)	6.3	2.0	4.7	96.7	1.0	5.7	4.0	4.7	5.7	6.7	6.3	5.3	5.3	5.4

TABLE 14. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ADELPHIA, NJ 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	WINTER COLOR	LEAF SPOT	QUALITY RATINGS						MEAN	
				COVER FALL			APR	MAY	JUN	JUL	AUG	SEP		OCT
RAD-762	4.0	6.0	6.7	96.7	3.7	6.0	7.0	5.0	5.0	6.3	4.7	5.3	4.7	5.4
RHYTHM	7.3	1.7	4.3	94.0	1.0	5.3	4.0	5.0	5.7	6.3	6.3	5.0	5.3	5.4
JULIET (BD 95-1930)	4.3	7.7	7.0	98.7	4.7	5.7	6.3	4.7	5.3	6.3	4.7	5.3	4.3	5.3
GRANITE (J-1326)	6.3	2.0	4.0	95.3	1.3	6.0	4.0	4.3	5.7	6.3	5.7	5.3	5.7	5.3
J-2024	7.0	2.0	4.7	96.7	1.0	6.0	4.3	4.3	6.0	6.0	5.7	5.0	6.0	5.3
PSG 366	6.3	6.0	4.7	95.3	4.3	7.7	6.3	6.0	5.0	5.0	4.7	5.0	5.3	5.3
MOONLIGHT SLT (PST-101-390)	6.7	4.3	5.7	83.0	4.0	7.7	6.3	5.3	6.3	5.3	4.3	4.7	5.0	5.3
PST-1A1-899	6.0	6.3	6.7	94.3	3.3	4.7	7.3	4.3	5.3	5.0	4.7	4.7	5.7	5.3
SW AG 514	5.3	3.3	5.7	91.0	2.7	7.3	4.3	6.7	7.0	5.0	4.7	4.3	5.3	5.3
BARRISTER	7.7	2.0	4.0	96.0	1.0	6.0	4.3	4.7	5.7	6.0	5.3	5.3	5.0	5.2
BD 99-2103	7.7	2.3	4.0	94.3	2.0	6.7	4.3	4.7	5.0	5.3	6.3	5.7	5.3	5.2
BLUESTONE	6.3	2.3	3.3	94.7	1.3	6.3	4.3	4.3	5.7	6.3	6.0	4.7	5.3	5.2
J-2502	7.0	2.0	4.0	94.3	1.7	6.3	4.0	5.0	5.7	6.0	5.7	4.7	5.3	5.2
NA-3257	6.7	5.3	5.7	90.3	3.7	7.7	6.3	5.0	5.7	5.0	4.7	5.3	4.7	5.2
PSG 711	3.0	5.0	5.3	98.7	1.7	7.0	5.0	4.3	4.0	6.0	5.0	5.7	6.3	5.2
RAD-0AN64	5.7	5.3	4.3	93.0	3.7	6.7	4.7	5.7	4.7	6.0	4.7	5.3	5.3	5.2
1QG-38	3.0	3.7	5.7	96.0	2.0	6.0	5.3	4.0	3.7	5.7	5.3	6.0	6.0	5.1
A98-948	4.3	5.7	6.0	96.7	3.7	5.7	6.0	5.7	5.0	4.3	4.0	5.0	6.0	5.1
MSP 3724	2.7	5.3	5.7	95.0	1.3	6.7	5.7	4.7	4.0	5.3	5.3	4.7	6.0	5.1
NU DESTINY	7.7	1.7	3.7	91.3	1.0	5.7	4.0	4.3	6.0	5.0	5.7	5.3	5.7	5.1
PST-101-73	4.0	4.3	6.3	96.7	2.7	7.0	5.0	4.3	4.0	6.0	5.0	5.7	6.0	5.1
A00-1254	6.0	5.0	4.3	97.0	3.0	6.0	5.3	5.3	4.7	3.7	5.3	5.0	5.3	5.0
AMERICA	3.3	4.3	5.3	97.0	2.3	6.7	5.3	4.0	4.0	5.0	4.7	5.7	6.7	5.0
BANDERA (SPTR 2LM95)	4.0	3.3	4.7	89.3	1.0	5.3	5.0	4.7	4.3	6.0	4.3	5.3	5.3	5.0
BELISSIMO	3.3	3.0	5.3	96.3	2.0	6.7	4.0	4.0	4.0	6.0	4.7	5.7	6.7	5.0
CP 76-9068	3.7	4.7	7.7	96.0	3.0	7.3	5.7	6.0	5.3	4.3	3.7	4.0	5.7	5.0
CPP 821	4.0	5.3	8.3	98.7	2.7	7.3	5.0	6.7	5.0	4.0	4.0	4.7	5.7	5.0
H98-701	3.0	4.3	5.3	90.7	1.3	6.7	5.0	4.3	4.0	5.0	5.0	5.7	5.7	5.0
JULIA	5.3	5.0	4.7	94.7	3.7	6.0	5.3	5.7	6.0	4.7	4.0	4.7	5.0	5.0
STR 2553	3.3	4.0	6.3	98.3	1.7	6.0	4.7	4.7	4.3	5.0	5.0	5.7	6.0	5.0
WILD HORSE (A97-890)	4.3	5.7	5.0	92.3	3.3	5.7	6.0	5.3	5.3	4.3	4.3	4.3	5.0	5.0
BARON	4.0	4.7	4.0	91.7	1.3	5.7	5.0	4.7	4.0	5.7	4.7	5.3	4.7	4.9
NA-3248	4.3	7.0	6.7	92.7	5.0	5.3	5.7	5.0	4.0	4.7	4.3	5.0	5.3	4.9
GAELIC (BD 98-1358)	4.3	6.3	3.7	90.3	4.0	6.0	6.0	5.7	5.0	4.0	3.7	4.7	4.3	4.8
AKB449	6.0	4.3	4.0	92.7	3.3	7.0	4.3	4.7	5.3	4.7	4.7	4.3	5.0	4.7
DLF 76-9075	2.3	7.0	6.7	95.0	3.0	4.7	6.3	4.3	4.0	5.0	4.0	4.7	4.3	4.7
DP 76-9066	5.7	3.3	5.0	89.3	3.0	6.0	4.0	6.0	5.3	3.3	3.7	4.3	6.0	4.7
PINOT (LTP-149)	6.7	5.3	3.7	95.3	4.3	7.7	3.7	3.7	4.7	5.0	5.7	5.7	4.3	4.7
BARIRIS	4.3	4.7	5.0	93.3	3.3	7.0	6.0	5.3	4.7	3.7	4.0	4.3	4.0	4.6
CPP 822	4.3	5.3	8.0	87.3	3.0	7.7	6.0	6.3	5.0	4.0	3.0	3.0	5.0	4.6
DYNAMO	5.3	3.7	5.0	86.7	2.0	6.3	4.3	6.0	5.3	4.3	4.3	3.7	4.3	4.6
MSP 3722	5.7	3.3	3.3	93.0	2.7	7.0	4.3	4.3	4.3	5.0	4.3	5.0	5.0	4.6
RAD-504	7.0	4.0	4.7	95.0	2.7	7.0	5.3	4.3	4.3	4.0	3.7	5.3	5.3	4.6
SHAMROCK	4.7	6.0	3.7	81.7	4.0	6.7	5.3	5.7	5.7	3.3	3.7	4.3	4.0	4.6
HARMONIE	4.0	4.7	7.3	89.7	2.7	6.7	5.0	5.3	5.0	4.0	3.3	3.7	5.3	4.5

TABLE 14. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ADELPHIA, NJ 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	WINTER COLOR	LEAF SPOT	QUALITY RATINGS						MEAN	
				COVER FALL			APR	MAY	JUN	JUL	AUG	SEP		OCT
RUGBY II	5.7	3.3	4.3	94.3	2.3	5.0	4.3	4.3	4.3	5.0	4.0	5.0	4.7	4.5
A98-689	2.7	5.0	5.0	95.7	4.3	6.3	6.0	3.7	3.7	4.3	4.7	4.3	4.3	4.4
BAR VV 0709	2.3	7.0	7.0	95.3	4.3	2.3	5.3	3.0	4.7	4.0	4.0	4.3	5.7	4.4
CPP 817	4.7	6.3	7.0	93.0	2.3	5.7	7.0	4.3	4.3	3.7	2.7	3.7	5.0	4.4
SPTR 2959	4.7	5.3	4.0	93.3	3.7	6.3	5.3	5.3	4.0	4.3	3.7	4.7	3.7	4.4
A01-299	5.3	3.0	3.3	95.7	3.0	6.3	4.3	4.3	3.7	4.7	4.3	4.7	4.0	4.3
A95-410	5.0	3.7	3.3	88.3	3.0	6.3	5.0	4.0	4.0	4.7	4.7	4.0	3.7	4.3
BAR VK 0710	1.7	3.0	2.3	92.0	2.0	5.7	4.7	4.7	4.3	5.0	4.0	3.7	4.0	4.3
BAR VV 9630	5.0	3.7	2.7	93.7	3.7	6.3	4.7	4.3	3.3	4.0	4.3	4.7	5.0	4.3
ARROWHEAD (NA-3261)	6.7	5.7	5.3	93.0	3.0	7.3	5.3	4.3	4.3	3.7	4.3	4.0	3.7	4.2
BAR VV 9634	4.7	5.3	3.3	92.0	3.0	7.0	5.7	5.0	3.0	3.3	3.7	4.0	4.7	4.2
H94-305	1.3	6.3	3.7	94.7	3.0	5.0	5.7	3.7	4.0	4.7	5.0	3.3	3.0	4.2
VOLT (A98-999)	6.3	6.0	3.7	89.7	3.3	5.7	5.7	3.7	4.3	3.7	4.0	4.3	4.0	4.2
BAR VV 8536	5.0	4.3	4.3	86.3	2.0	5.7	4.7	4.0	3.7	4.0	4.3	4.3	4.0	4.1
DP 76-9081	1.0	7.0	6.0	73.3	4.3	4.3	4.0	3.3	4.3	4.0	4.3	3.3	3.0	3.8
AVIATOR (NA-3259)	6.3	5.3	3.7	84.0	3.3	6.0	3.7	4.3	3.7	2.7	3.7	4.3	3.7	3.7
CORSAIR (NA-3249)	6.0	5.3	3.0	84.0	4.3	6.3	4.0	4.0	3.7	2.7	3.7	4.0	2.7	3.5
KENBLUE	1.7	7.7	7.3	80.0	1.3	1.0	3.3	2.0	4.0	6.0	3.7	2.7	2.3	3.4
BAR VV 0665	3.0	5.3	4.3	61.7	2.7	4.3	4.3	4.3	2.7	2.3	3.0	3.3	2.7	3.2
REVEILLE	4.3	6.0	2.3	76.7	1.3	1.3	3.0	1.3	2.0	3.3	3.3	3.3	2.3	2.7
LSD VALUE	1.5	1.2	1.8	9.4	1.2	1.0	1.2	1.4	1.3	1.3	1.1	1.3	1.6	0.7
C.V. (%)	18.7	17.8	21.4	5.9	27.0	10.7	15.2	16.6	16.1	15.7	14.1	15.5	18.5	9.3

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

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

TABLE 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LAS CRUCES, NM 1/
2007 DATA

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

NAME	GENETIC COLOR	STEM RUST	QUALITY RATINGS										MEAN	
			MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
FUTURITY (A99-3119)	6.0	9.0	5.7	6.0	6.0	6.0	6.0	4.3	4.7	4.7	7.7	7.7	8.0	6.1
EVEREST	6.7	7.7	6.0	6.3	6.3	6.0	6.0	5.0	5.0	5.7	7.0	7.0	7.0	6.1
SKYE	7.0	8.3	6.0	6.7	6.7	6.3	6.3	4.3	4.7	4.7	6.3	6.7	6.7	5.9
MYSTERE	6.3	8.7	6.0	6.7	6.7	6.3	6.3	4.0	4.0	4.0	6.7	6.7	6.7	5.8
DYNAMO	7.0	7.3	5.7	6.0	6.0	5.0	5.0	4.0	4.3	4.7	6.7	7.0	7.0	5.6
EVERGLADE	6.3	7.7	4.7	5.7	5.7	5.7	5.7	4.7	4.7	5.3	6.7	6.7	6.7	5.6
H98-701	5.7	7.7	5.7	6.0	5.7	5.7	5.7	4.0	4.3	4.3	6.3	7.0	7.0	5.6
JULIA	5.3	6.7	6.7	6.7	6.3	6.0	6.0	3.3	3.3	3.7	6.7	6.7	7.0	5.6
BAR VV 8536	5.7	8.3	5.0	5.3	5.7	5.7	5.7	4.7	5.0	5.0	6.0	6.3	6.3	5.5
GLENMONT	5.7	8.0	5.3	6.3	6.0	5.3	5.3	3.3	3.7	4.0	7.0	7.0	7.0	5.5
ALEXA II (J-2404)	6.3	7.3	5.7	6.0	6.0	5.3	5.3	4.3	4.3	4.3	6.3	6.3	6.7	5.5
MIDNIGHT	6.7	7.0	4.3	4.7	4.7	4.7	4.7	4.3	4.7	5.0	7.0	7.7	7.7	5.5
REVEILLE	5.3	8.0	5.3	6.3	6.0	5.7	5.7	3.7	3.7	3.7	6.7	6.7	7.0	5.5
BAR VV 0709	4.7	7.3	4.7	5.0	5.0	4.7	4.7	4.3	4.3	4.3	7.0	7.3	7.3	5.4
BLUESTONE	6.7	7.7	5.7	5.7	5.7	5.0	5.0	3.7	4.0	4.0	6.7	6.7	6.7	5.4
DP 76-9081	5.7	7.7	5.7	6.3	6.0	5.7	5.7	3.7	4.0	4.0	6.0	6.3	6.7	5.4
MOONLIGHT SLT (PST-101-390)	6.3	5.7	4.7	5.0	5.0	5.0	5.0	4.0	4.7	5.0	6.7	7.0	7.0	5.4
A00-247	5.3	8.0	4.7	5.3	5.3	5.0	5.0	3.7	4.0	4.3	6.7	7.0	7.0	5.3
AMERICA	5.7	8.7	4.7	5.3	5.7	5.3	5.3	4.0	4.0	4.0	6.7	6.7	6.7	5.3
AWARD	5.7	6.3	5.0	5.0	5.0	4.7	4.0	4.3	5.0	5.0	6.7	6.7	6.7	5.3
BANDERA (SPTR 2LM95)	6.0	8.0	5.7	6.0	6.0	5.7	5.7	3.7	3.7	3.7	6.0	6.0	6.0	5.2
BARIRIS	5.0	7.3	5.0	5.7	5.3	5.3	5.3	3.3	3.3	3.7	6.7	6.7	6.7	5.2
RAD-504	7.3	9.0	5.0	5.3	5.3	5.3	5.3	4.3	4.3	4.3	6.0	6.0	6.0	5.2
RAD-762	4.7	8.3	6.7	6.7	6.3	5.7	5.7	2.7	3.0	3.0	5.7	6.0	6.0	5.2
STR 2485	5.0	8.7	6.0	6.3	6.3	5.7	5.7	3.0	3.0	3.0	6.0	6.3	6.3	5.2
YANKEE (NA-3271)	5.0	7.7	4.3	5.0	5.0	5.0	5.0	3.7	3.7	4.0	7.0	7.3	7.0	5.2
BAR VV 9634	5.3	7.7	4.3	5.0	5.3	5.3	5.3	3.3	4.0	4.3	6.3	6.3	6.3	5.1
H94-305	5.0	6.0	5.0	5.3	5.3	5.3	5.3	3.0	3.3	3.3	6.7	6.7	6.7	5.1
MSP 3723	5.3	8.0	4.3	5.0	4.7	4.7	4.7	3.7	3.7	4.0	7.0	7.0	7.3	5.1
SHIRAZ (LTP-73)	5.3	7.7	5.0	5.7	5.3	5.3	5.3	3.3	3.7	4.0	6.0	6.3	6.3	5.1
A00-1254	5.0	6.3	5.0	5.7	5.3	5.0	5.0	3.7	3.7	3.7	6.0	6.0	6.0	5.0
A01-299	6.0	8.0	4.7	5.7	5.3	5.0	5.0	3.7	4.0	4.0	5.7	6.0	6.0	5.0
AVIATOR (NA-3259)	6.0	8.7	5.0	5.3	5.3	5.0	5.0	3.7	4.3	4.3	5.7	5.7	5.7	5.0
GRANITE (J-1326)	6.0	6.7	4.3	4.7	4.7	4.3	4.3	4.3	4.3	4.7	6.0	6.3	6.3	5.0
KENBLUE	5.3	7.3	5.0	5.3	5.0	4.7	4.7	2.7	3.0	3.0	7.0	7.0	7.0	5.0
TOUCHE (STR 23180)	5.0	8.3	5.3	6.3	6.0	5.3	5.3	3.0	3.0	3.0	5.7	6.0	6.0	5.0
AKB449	6.3	7.0	4.3	5.3	5.0	5.0	5.0	3.7	4.0	4.0	6.0	6.0	6.0	4.9
BD 03-84	6.0	8.0	4.7	5.3	5.0	5.0	5.0	3.3	4.0	4.0	5.7	6.0	6.0	4.9
BELISSIMO	5.7	8.0	4.7	5.3	5.0	5.0	5.0	3.3	3.7	3.7	6.0	6.0	6.0	4.9
DLF 76-9075	4.7	8.7	5.3	6.0	6.0	5.3	5.3	3.3	3.3	3.7	5.0	5.3	5.3	4.9
SOLAR ECLIPSE (J-2399)	6.3	7.0	5.0	5.7	5.0	4.7	4.7	3.7	3.7	4.0	5.7	5.7	5.7	4.9
SPTR 2959	6.3	7.0	5.7	6.0	5.7	5.7	5.7	3.0	3.0	3.0	5.7	5.7	5.7	4.9
VOLT (A98-999)	5.0	8.0	5.7	6.0	6.0	5.3	5.3	3.3	3.3	3.7	5.0	5.3	5.3	4.9
WASHINGTON	4.7	8.7	5.0	6.0	6.0	5.7	5.7	3.0	3.3	3.3	5.7	5.7	5.7	4.9
ZINFANDEL (LTP 2949)	5.7	7.7	4.3	5.0	4.7	4.7	4.7	3.7	4.0	4.0	6.3	6.3	6.3	4.9

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LAS CRUCES, NM 1/
2007 DATA

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

NAME	GENETIC COLOR	STEM RUST	QUALITY RATINGS										MEAN
			MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ARGOS	4.7	7.0	4.3	5.0	4.7	4.3	3.0	4.0	4.3	6.0	6.0	6.0	4.8
EMBLEM (PST-Y2K-169)	7.0	5.7	4.7	5.3	4.7	4.7	3.7	3.7	3.7	6.0	6.0	6.0	4.8
NUCHICAGO (J-1334)	7.0	7.7	4.7	5.0	5.0	4.7	4.0	4.0	4.0	5.7	5.7	5.7	4.8
RAD-OAN64	5.3	8.3	5.0	5.7	5.7	5.3	3.0	3.0	3.0	5.7	6.0	6.0	4.8
STARBURST (STR 2703)	6.0	8.7	4.3	5.3	5.3	5.3	3.3	3.3	3.3	6.0	6.0	6.0	4.8
AURA (A99-2559)	6.0	8.0	4.7	5.7	5.0	4.7	3.3	3.7	3.7	5.3	5.3	5.3	4.7
HAMPTON (BD 03-159)	5.3	7.0	5.3	5.7	5.7	5.3	3.3	3.3	3.3	5.0	5.0	4.7	4.7
CPP 817	5.7	7.7	4.7	5.3	5.0	4.7	3.7	3.3	4.0	5.3	5.7	5.7	4.7
HARMONIE	5.0	6.3	5.0	5.7	5.3	5.0	3.7	3.7	4.0	5.0	5.0	5.0	4.7
PSG 711	5.3	8.3	4.7	5.0	4.7	4.3	3.0	3.0	3.0	6.3	6.3	6.3	4.7
RAD-343	5.0	8.3	5.7	6.0	5.0	5.0	3.0	3.0	3.0	5.7	5.7	5.3	4.7
A98-689	5.0	7.7	4.7	5.0	4.7	4.7	3.0	3.7	4.0	5.7	5.7	5.3	4.6
DIVA	6.0	7.7	4.7	5.7	5.3	5.0	3.0	3.3	3.3	5.3	5.3	5.3	4.6
EXCURSION	6.3	7.0	4.3	5.0	5.0	4.7	3.7	3.7	3.7	5.3	5.3	5.3	4.6
NU DESTINY	5.7	7.3	5.0	5.3	4.7	4.3	4.0	4.0	4.0	5.0	5.0	5.0	4.6
BAR VV 9630	5.0	7.3	4.3	5.0	4.7	4.3	3.3	4.0	4.0	5.0	5.0	5.0	4.5
BD 99-2103	6.0	7.3	3.7	4.3	4.0	4.0	4.0	4.0	4.0	5.7	5.7	5.7	4.5
CP 76-9068	4.7	7.0	4.0	4.3	4.0	4.0	3.3	4.0	4.3	5.7	5.7	5.7	4.5
MSP 3724	4.7	6.7	4.3	4.7	4.7	4.3	3.0	3.0	3.3	5.7	6.0	6.3	4.5
STR 2553	5.0	7.3	4.0	4.3	4.3	4.3	3.0	3.0	3.3	6.0	6.3	6.3	4.5
1QG-38	5.7	7.0	4.0	4.3	4.0	4.0	3.0	3.0	3.0	6.0	6.3	6.3	4.4
BLUEBERRY	6.3	6.3	4.3	5.0	5.0	4.7	3.0	3.0	3.0	5.3	5.3	5.3	4.4
J-2024	6.3	7.0	4.7	5.0	5.0	4.7	3.3	3.3	3.3	5.0	5.0	5.0	4.4
MSP 3722	5.3	8.0	4.3	5.0	5.0	4.7	3.3	3.3	3.3	5.0	5.0	5.0	4.4
PSG 366	5.0	8.3	4.0	4.7	4.3	4.3	3.3	3.3	3.3	5.7	5.7	5.7	4.4
PST-109-752	6.0	6.3	4.3	5.3	4.3	4.3	3.0	3.3	3.3	5.0	5.3	5.3	4.4
PST-1A1-899	6.0	8.7	3.7	4.3	4.3	4.3	3.3	4.0	4.0	5.3	5.3	5.3	4.4
RUGBY II	6.0	7.3	4.0	5.0	4.7	4.7	3.3	3.3	3.3	5.3	5.3	5.0	4.4
SW AG 514	6.7	8.0	4.3	5.0	4.7	4.7	3.0	3.0	3.0	4.7	5.7	5.7	4.4
BAR VK 0710	5.0	6.0	4.3	4.7	4.7	4.7	3.7	3.7	3.7	4.7	4.7	4.7	4.3
A00-1400	6.3	8.0	4.3	4.3	4.0	4.0	3.0	3.0	3.0	5.3	5.3	5.3	4.2
JULIET (BD 95-1930)	4.3	8.0	5.0	5.0	4.3	3.7	2.7	2.7	3.0	5.0	5.3	5.3	4.2
GAELIC (BD 98-1358)	5.0	7.0	4.3	5.0	4.0	4.0	3.3	3.3	3.3	5.0	5.0	5.0	4.2
IMPACT	5.7	6.7	4.0	4.3	4.0	4.0	3.7	4.0	4.0	5.0	4.7	4.7	4.2
J-3429	6.7	7.0	4.0	4.7	3.7	3.7	3.0	3.0	3.0	5.7	5.7	5.7	4.2
NA-3248	6.0	8.0	4.7	5.0	4.3	4.3	2.7	3.0	3.0	5.0	5.0	5.0	4.2
WILD HORSE (A97-890)	5.0	7.3	4.7	5.3	5.0	4.7	2.3	3.0	3.3	4.7	4.7	4.7	4.2
BARRISTER	5.7	7.3	5.0	5.3	4.0	4.0	2.7	3.0	3.0	4.7	4.7	4.7	4.1
SUDDEN IMPACT (J-2870)	6.7	7.0	4.0	4.3	3.7	3.7	3.0	3.0	3.0	5.3	5.3	5.3	4.1
NUGLADE	6.3	6.3	4.0	4.0	4.0	3.7	3.7	3.7	3.7	5.0	4.7	4.7	4.1
PST-101-73	5.0	7.0	4.0	4.7	3.7	3.7	3.0	3.0	3.0	5.3	5.3	5.3	4.1
RHAPSODY (A97-1287)	6.0	6.0	3.7	4.3	4.0	3.7	2.7	3.0	3.7	5.3	5.0	5.0	4.0
A98-948	5.0	7.3	3.7	4.0	4.0	3.7	3.3	3.7	3.7	4.7	4.7	4.7	4.0
BEWITCHED	4.7	7.0	4.0	4.0	3.7	3.3	2.3	3.0	3.3	5.3	5.3	5.3	4.0
BEYOND	6.0	7.0	4.0	4.3	4.3	3.7	3.7	3.7	3.7	4.0	4.3	4.3	4.0

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LAS CRUCES, NM 1/
2007 DATA

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

NAME	GENETIC COLOR	STEM RUST	QUALITY RATINGS										MEAN
			MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
J-1466	5.3	7.7	3.7	4.0	4.0	4.0	3.0	3.0	3.0	5.0	5.0	5.0	4.0
NA-3257	5.3	8.0	4.0	4.7	4.3	4.0	3.0	3.3	3.3	4.3	4.3	4.3	4.0
RHYTHM	5.3	7.0	3.7	4.0	3.7	3.7	3.3	3.3	3.3	5.0	5.0	5.0	4.0
AVID	6.7	8.3	3.7	4.3	4.3	4.0	3.0	3.7	3.7	4.0	4.3	4.3	3.9
DP 76-9066	6.7	7.3	4.0	4.3	3.7	3.7	3.3	3.3	3.3	4.3	4.3	4.3	3.9
4-SEASON (J-2791)	6.0	5.0	4.0	4.3	3.7	3.7	2.7	2.7	2.7	5.0	5.0	5.0	3.9
PINOT (LTP-149)	5.3	5.7	3.7	4.0	3.7	3.7	3.0	3.3	3.3	5.0	5.0	4.7	3.9
POPR 04594	4.7	7.7	3.7	4.7	4.0	4.0	3.0	3.0	3.0	4.7	4.7	4.7	3.9
BLUE NOTE (A01-349)	5.0	7.3	4.0	4.3	3.7	3.7	3.0	3.0	3.0	4.3	4.3	4.3	3.8
CPP 821	5.0	5.3	4.3	4.3	4.0	3.7	2.7	3.0	3.0	4.3	4.3	4.0	3.8
CPP 822	4.3	5.7	4.7	4.7	3.7	3.3	3.0	3.0	3.0	4.3	4.3	4.3	3.8
J-2502	5.0	5.7	4.3	4.3	3.7	3.7	2.3	2.3	2.3	5.0	5.0	5.0	3.8
PROSPERITY	5.7	6.0	3.3	3.7	3.7	3.7	2.7	3.0	3.0	5.0	5.0	5.0	3.8
SHAMROCK	5.3	6.7	4.3	4.3	3.7	3.7	2.7	3.3	3.3	4.0	4.3	4.3	3.8
BARON	5.3	7.7	3.3	3.7	3.3	3.3	3.0	3.0	3.0	4.7	4.7	4.7	3.7
BD 98-2108	5.0	8.0	4.0	4.3	3.7	3.7	2.7	2.7	2.7	4.3	4.3	4.0	3.6
ARROWHEAD (NA-3261)	5.0	5.3	4.0	4.3	3.7	3.7	2.3	2.7	2.7	4.0	4.0	4.0	3.5
BAR VV 0665	5.3	6.3	4.0	4.0	3.7	3.3	2.0	3.0	3.0	4.0	4.0	4.0	3.5
A95-410	5.0	8.0	3.3	3.3	3.3	3.3	3.0	3.0	3.0	4.0	4.0	4.0	3.4
CORSAIR (NA-3249)	5.3	6.7	3.7	3.7	3.3	3.3	2.0	2.7	2.7	3.3	3.3	3.3	3.1
LSD VALUE	1.3	1.6	4.0	4.1	3.9	3.3	1.6	1.5	1.5	1.9	1.9	2.0	1.8
C.V. (%)	12.6	12.3	24.6	23.5	26.9	24.7	22.3	20.2	20.7	17.7	18.1	18.9	17.9

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

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

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ITHACA, NY 1/ 2007 DATA

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

NAME	SPRING GREENUP				QUALITY RATINGS				MEAN
	APR	MAY	JUN	JUL	AUG	SEP	OCT		
DP 76-9066	6.0	5.0	5.3	5.7	6.7	6.3	6.0	6.3	5.9
STARBURST (STR 2703)	5.3	4.7	5.3	5.7	6.3	6.0	6.0	6.3	5.8
BLUE NOTE (A01-349)	5.3	4.7	4.7	5.7	6.3	6.3	6.0	6.0	5.7
RHYTHM	5.3	4.7	4.7	5.7	6.3	6.0	6.3	6.3	5.7
BAR VK 0710	5.3	4.3	4.7	5.7	6.0	6.3	5.7	5.7	5.5
BLUEBERRY	5.3	4.7	4.7	5.3	6.0	5.7	6.0	5.7	5.4
GLENMONT	5.3	4.7	4.7	5.7	5.7	5.7	5.7	5.7	5.4
A98-689	4.7	4.0	4.7	5.0	6.0	5.7	5.7	6.0	5.3
SHIRAZ (LTP-73)	5.3	4.7	5.0	5.0	5.7	5.7	5.7	5.7	5.3
TOUCHE (STR 23180)	5.0	4.0	4.7	5.3	6.0	6.0	5.7	5.7	5.3
BARRISTER	5.0	4.3	4.3	5.3	5.7	5.7	5.7	5.7	5.2
JULIET (BD 95-1930)	5.3	4.7	4.7	5.3	5.7	5.7	5.3	5.0	5.2
4-SEASON (J-2791)	5.0	4.7	4.7	5.0	5.7	5.7	5.3	5.7	5.2
REVEILLE	4.0	3.7	4.0	5.3	6.0	6.0	5.7	5.7	5.2
RUGBY II	5.3	4.3	5.0	5.0	5.7	5.3	5.7	5.7	5.2
SHAMROCK	4.7	4.7	4.7	5.0	6.0	5.3	5.3	5.3	5.2
AVID	4.7	4.7	4.7	5.3	5.3	5.3	5.0	5.3	5.1
J-1466	4.7	4.3	4.3	5.0	5.7	5.7	5.3	5.7	5.1
NA-3257	4.7	4.0	4.7	5.3	5.7	5.0	5.3	5.7	5.1
BEYOND	5.0	4.0	4.3	5.0	6.0	5.3	5.3	5.3	5.0
CPP 821	4.7	4.3	4.3	5.3	5.3	5.3	5.3	5.3	5.0
EVEREST	4.7	3.7	4.0	5.0	5.7	5.3	5.3	5.7	5.0
RAD-762	4.7	4.0	4.0	5.3	5.7	5.3	5.7	5.3	5.0
WILD HORSE (A97-890)	5.0	4.3	4.3	5.0	5.7	5.0	5.0	5.7	5.0
1QG-38	4.7	4.3	4.3	4.3	5.3	5.3	5.3	5.3	4.9
BARIRIS	4.7	4.0	4.3	5.0	5.7	5.0	5.0	5.0	4.9
MOONLIGHT SLT (PST-101-390)	5.0	4.0	4.7	5.3	5.3	5.0	5.0	5.0	4.9
CORSAIR (NA-3249)	4.7	4.3	4.3	5.0	5.0	5.0	5.0	5.0	4.8
IMPACT	4.3	4.0	4.0	5.0	5.3	5.0	5.0	5.3	4.8
GRANITE (J-1326)	4.7	4.0	4.3	5.0	5.3	5.0	4.7	5.0	4.8
NUCHICAGO (J-1334)	4.3	4.0	4.0	5.0	5.3	5.0	5.0	5.0	4.8
MSP 3724	4.7	4.0	4.3	5.0	5.7	5.0	4.7	4.7	4.8
NA-3248	4.7	4.3	4.3	4.7	5.0	5.0	5.0	5.0	4.8
PSG 711	4.7	4.3	4.3	5.0	5.3	5.0	5.0	4.7	4.8
RAD-0AN64	4.7	4.0	4.0	4.7	5.3	5.3	5.0	5.3	4.8
VOLT (A98-999)	4.3	4.0	4.0	4.3	5.3	5.0	5.3	5.3	4.8
AMERICA	4.0	4.0	4.0	4.7	5.3	5.0	5.0	5.0	4.7
BD 03-84	4.7	4.3	4.3	4.7	5.0	4.7	5.0	4.7	4.7
EXCURSION	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0	4.7
H98-701	4.0	3.7	3.7	5.0	5.3	4.7	5.0	5.3	4.7
SUDDEN IMPACT (J-2870)	5.0	4.3	4.7	5.0	5.0	4.7	4.7	4.7	4.7
PST-1A1-899	3.7	3.7	3.7	5.3	5.3	5.0	5.0	5.0	4.7
YANKEE (NA-3271)	3.7	3.7	3.7	5.0	5.3	5.3	5.0	5.0	4.7
A00-1254	4.3	4.0	4.3	4.7	5.0	5.0	4.7	4.7	4.6
BEWITCHED	4.3	4.0	4.0	4.7	5.0	5.0	4.7	5.0	4.6

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ITHACA, NY 1/
2007 DATA

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

NAME	QUALITY RATINGS								MEAN
	SPRING GREENUP	APR	MAY	JUN	JUL	AUG	SEP	OCT	
DLF 76-9075	4.7	4.0	4.3	4.3	5.0	5.0	5.0	4.7	4.6
DP 76-9081	4.3	4.0	4.0	5.0	5.0	4.7	4.7	5.0	4.6
J-2502	4.7	4.0	4.3	4.0	5.0	5.0	5.0	5.0	4.6
MSP 3722	3.7	3.7	3.7	5.0	5.0	5.0	5.0	5.0	4.6
DYNAMO	4.7	4.0	4.3	4.3	4.7	4.7	4.7	4.7	4.5
H94-305	4.3	4.0	4.0	4.3	5.0	4.7	5.0	4.7	4.5
J-3429	4.0	3.7	3.7	5.0	5.0	4.7	4.7	5.0	4.5
MYSTERE	4.3	4.0	4.0	4.7	4.7	4.7	4.7	4.7	4.5
PINOT (LTP-149)	4.3	3.7	4.0	4.3	5.0	5.0	4.7	4.7	4.5
PSG 366	3.7	3.7	3.7	4.3	5.0	5.0	5.0	5.0	4.5
PST-109-752	4.3	4.0	4.3	4.7	4.7	4.7	4.7	4.7	4.5
STR 2485	4.3	4.0	4.3	4.3	5.0	4.7	4.7	4.7	4.5
A01-299	4.0	3.7	4.0	4.3	5.0	4.7	4.7	4.7	4.4
RHAPSODY (A97-1287)	4.7	4.0	4.0	4.3	4.7	4.7	4.7	4.7	4.4
AURA (A99-2559)	3.7	3.7	3.7	4.3	5.0	4.7	4.7	4.7	4.4
ARROWHEAD (NA-3261)	4.0	3.7	3.7	4.7	4.7	4.7	4.7	4.7	4.4
BAR VV 0665	4.0	3.7	4.0	4.7	4.7	4.7	4.7	4.7	4.4
BD 99-2103	4.0	3.3	4.0	4.7	4.7	4.7	4.7	4.7	4.4
A00-247	4.3	4.0	4.0	4.3	4.3	4.3	4.7	4.3	4.3
FUTURITY (A99-3119)	4.3	4.0	4.0	4.3	4.3	4.3	4.7	4.3	4.3
PROSPERITY	4.3	3.7	4.0	4.7	4.7	4.3	4.3	4.7	4.3
SPTR 2959	4.3	4.0	4.0	4.3	4.7	3.7	4.7	4.7	4.3
AKB449	4.0	4.0	4.0	4.3	4.3	4.3	4.3	4.3	4.2
BAR VV 9630	4.0	4.0	4.0	4.0	4.3	4.3	4.3	4.3	4.2
GAELIC (BD 98-1358)	3.7	3.7	3.7	4.0	5.0	4.3	4.3	4.3	4.2
KENBLUE	4.0	3.7	4.0	4.3	4.3	4.3	4.3	4.3	4.2
ZINFANDEL (LTP 2949)	4.3	4.0	4.0	4.0	4.3	4.3	4.3	4.3	4.2
A95-410	4.0	3.7	3.7	4.3	4.3	4.3	4.3	4.3	4.1
AVIATOR (NA-3259)	4.0	4.0	4.0	4.0	4.3	4.3	4.0	4.3	4.1
AWARD	3.7	3.7	3.7	4.3	4.3	4.3	4.3	4.3	4.1
BAR VV 8536	3.7	3.7	3.7	4.3	4.3	4.3	4.0	4.3	4.1
BD 98-2108	4.0	4.0	4.0	4.0	4.0	4.3	4.0	4.3	4.1
JULIA	4.0	3.7	4.0	3.7	4.3	4.3	4.3	4.3	4.1
SW AG 514	4.3	3.3	4.0	4.0	4.3	4.3	4.3	4.3	4.1
A00-1400	3.3	3.3	3.3	4.3	4.3	4.3	4.3	4.3	4.0
ARGOS	3.7	3.7	3.7	4.0	4.3	4.3	4.0	4.0	4.0
BANDERA (SPTR 2LM95)	3.7	3.3	3.3	4.3	4.3	4.0	4.3	4.3	4.0
DIVA	3.3	3.3	3.3	4.3	4.3	4.3	4.3	4.3	4.0
J-2024	3.3	3.3	3.3	4.0	4.3	4.3	4.3	4.3	4.0
NU DESTINY	3.7	3.3	3.7	4.0	4.3	4.3	4.3	4.3	4.0
POPR 04594	3.3	3.3	3.3	4.3	4.3	4.0	4.3	4.3	4.0
PST-101-73	3.7	3.7	3.7	4.0	4.0	4.0	4.3	4.0	4.0
SKYE	3.0	3.0	3.0	4.3	4.3	4.3	4.3	4.3	4.0
WASHINGTON	3.7	3.7	3.7	4.0	4.3	4.3	4.0	4.3	4.0
A98-948	3.7	3.3	3.7	4.0	4.3	4.0	4.0	4.0	3.9

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
(CONT'D) 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT ITHACA, NY 1/
2007 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS							
		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
BELISSIMO	3.3	3.3	3.3	4.3	4.0	4.0	4.0	4.0	3.9
SOLAR ECLIPSE (J-2399)	4.0	3.7	3.7	4.3	4.3	4.0	3.7	3.7	3.9
ALEXA II (J-2404)	4.0	3.7	4.0	3.7	4.0	4.0	4.0	4.0	3.9
MSP 3723	3.7	3.3	3.3	4.0	4.3	4.0	4.3	4.0	3.9
STR 2553	4.0	3.7	3.7	4.0	4.0	4.0	4.0	4.0	3.9
BAR VV 0709	3.3	3.3	3.3	4.0	4.0	4.0	3.7	4.0	3.8
BAR VV 9634	4.0	3.7	3.7	3.7	4.0	4.0	4.0	3.7	3.8
BLUESTONE	3.3	3.3	3.3	3.7	4.3	4.0	3.7	4.3	3.8
CPP 817	3.7	3.0	3.7	3.7	4.0	4.0	4.0	4.0	3.8
HARMONIE	3.3	3.3	3.3	4.0	4.0	4.0	4.0	4.0	3.8
RAD-343	3.7	3.7	3.7	4.0	4.0	4.0	3.7	3.7	3.8
EVERGLADE	3.0	3.0	3.0	4.0	4.0	4.0	4.0	4.0	3.7
HAMPTON (BD 03-159)	3.3	3.3	3.3	4.0	3.7	3.7	3.7	3.7	3.6
CPP 822	3.7	3.3	3.7	3.7	3.7	3.7	3.7	3.7	3.6
MIDNIGHT	3.0	3.0	3.0	4.0	4.0	3.7	3.7	4.0	3.6
BARON	3.3	3.3	3.3	3.3	3.7	3.7	3.7	3.7	3.5
CP 76-9068	3.7	3.0	3.0	4.0	3.7	3.7	3.7	3.7	3.5
EMBLEM (PST-Y2K-169)	3.0	3.0	3.0	4.0	3.7	3.7	3.7	3.7	3.5
NUGLADE	3.3	3.0	3.3	3.7	3.7	3.7	3.7	3.7	3.5
RAD-504	3.7	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
LSD VALUE	2.7	2.2	1.7	2.8	2.9	3.1	3.9	3.2	2.4
C.V. (%)	22.5	18.2	17.5	19.4	21.9	21.6	22.5	21.7	18.9

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

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

TABLE 17.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT STILLWATER, OK 1/
2007 DATA

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

NAME	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	DOLLAR SPOT	SUMMER PATCH	STEM RUST	QUALITY RATINGS								MEAN
									APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
RHAPSODY (A97-1287)	4.7	92.3	93.3	73.3	4.0	7.0	6.0	8.0	5.3	5.7	5.7	5.0	5.0	5.0	5.7	4.7	5.3
AURA (A99-2559)	4.3	90.7	90.0	83.3	4.0	7.0	5.3	8.0	5.3	5.3	5.7	5.0	5.0	5.0	5.3	4.7	5.2
BAR VV 0709	3.0	97.0	88.3	74.0	3.7	5.0	5.0	8.3	4.3	4.3	4.0	4.3	5.0	5.0	5.7	5.3	4.8
H94-305	4.3	91.7	86.7	73.3	3.7	6.0	5.0	6.0	5.3	5.3	5.0	5.0	4.3	4.3	4.7	4.0	4.8
MYSTERE	4.0	90.7	91.7	85.0	3.7	7.7	6.0	7.7	5.0	6.0	5.3	4.7	4.7	4.3	4.3	4.3	4.8
FUTURITY (A99-3119)	3.7	87.7	89.0	46.7	3.3	7.0	4.7	7.7	5.0	5.0	5.0	4.7	4.3	4.7	4.3	4.3	4.7
AVIATOR (NA-3259)	4.0	86.0	86.7	66.7	3.7	6.3	4.7	6.7	4.7	5.0	5.0	4.3	4.3	4.7	4.7	4.3	4.6
H98-701	3.0	89.0	87.3	66.7	3.0	7.3	4.3	7.3	4.7	5.0	5.0	4.7	4.0	4.7	4.7	4.3	4.6
A00-1254	4.3	83.3	85.0	80.0	4.0	7.0	6.0	6.0	4.3	4.3	4.7	4.7	4.7	4.3	5.0	4.3	4.5
EVERGLADE	4.0	85.0	89.7	70.0	3.7	7.3	5.3	7.7	4.7	5.0	5.3	5.0	4.0	4.0	4.0	3.7	4.5
STARBURST (STR 2703)	4.3	91.7	86.7	60.0	4.0	7.0	5.0	6.7	5.3	5.7	5.0	5.0	4.0	3.7	3.7	3.7	4.5
J-1466	3.3	88.3	88.3	58.3	3.3	6.7	4.7	8.3	5.0	5.0	6.0	4.7	4.0	3.3	3.7	3.7	4.4
PST-109-752	5.0	83.3	81.7	49.3	4.7	8.7	5.3	5.0	4.3	4.3	4.3	4.3	4.7	4.7	4.3	4.3	4.4
SKYE	4.7	85.0	90.7	60.0	4.0	9.0	5.7	8.0	4.7	5.0	6.0	5.0	4.0	3.7	3.7	3.3	4.4
YANKEE (NA-3271)	4.7	86.0	85.7	63.3	3.7	6.0	5.3	6.7	4.7	5.0	5.0	4.7	4.0	3.7	4.0	4.0	4.4
BLUE NOTE (A01-349)	5.3	82.3	91.7	51.7	5.3	8.0	5.7	7.0	4.7	5.3	5.0	4.3	4.0	4.0	3.7	3.7	4.3
EVEREST	4.0	81.7	88.3	56.7	4.0	6.0	4.7	8.0	4.0	5.0	4.7	4.3	4.0	4.0	4.0	4.0	4.3
MIDNIGHT	3.7	88.7	90.0	41.7	3.7	8.0	4.7	8.7	5.0	6.0	6.0	4.7	3.7	3.3	3.0	2.7	4.3
RHYTHM	3.7	79.3	78.3	43.3	3.7	8.0	4.3	7.0	4.3	4.7	6.0	4.3	3.7	3.7	3.7	3.7	4.3
ZINFANDEL (LTP 2949)	4.0	91.0	68.3	41.7	4.7	7.3	4.3	8.0	5.3	5.7	5.7	3.7	3.7	3.0	3.7	3.7	4.3
MSP 3724	3.3	86.7	75.7	58.3	3.0	7.3	5.3	7.7	4.7	5.0	5.0	3.7	4.0	3.7	3.7	3.7	4.2
A00-1400	5.0	80.0	78.3	46.7	4.3	7.0	4.3	8.7	4.3	5.0	5.0	3.7	3.7	3.3	4.0	3.7	4.1
AMERICA	3.3	90.7	75.0	26.7	3.0	7.0	4.0	7.7	5.0	5.0	5.0	3.3	3.7	3.3	3.7	3.7	4.1
BD 99-2103	5.0	93.0	72.3	31.7	4.0	9.0	4.0	8.0	5.0	5.7	6.0	3.7	3.0	3.0	3.3	3.3	4.1
BELISSIMO	3.0	93.0	75.0	45.0	3.0	9.0	3.7	8.0	5.3	5.3	5.3	3.3	3.7	3.3	3.3	3.3	4.1
DLF 76-9075	3.7	87.3	91.7	55.0	3.3	6.7	5.0	7.7	4.3	4.3	5.0	4.7	4.0	3.7	3.3	3.3	4.1
EXCURSION	3.3	85.0	76.7	40.0	3.3	6.7	4.0	7.7	4.7	5.3	5.0	4.0	3.3	3.3	3.7	3.3	4.1
NUCHICAGO (J-1334)	3.7	83.3	86.7	56.7	4.0	8.3	5.0	7.7	4.3	4.7	5.0	4.7	3.7	3.7	3.3	3.3	4.1
PSG 711	3.0	90.0	87.3	30.0	3.0	8.3	4.3	7.0	5.0	5.0	5.0	4.0	4.0	3.3	3.3	3.3	4.1
PST-101-73	3.7	89.3	51.7	23.3	3.3	7.0	3.7	8.0	4.7	5.0	5.7	3.7	3.0	3.3	3.7	3.7	4.1
RAD-504	4.0	91.0	89.0	26.7	4.0	7.0	5.0	8.0	4.7	5.3	5.7	4.7	3.0	3.0	3.3	3.3	4.1
A01-299	3.7	79.0	76.7	56.7	3.7	7.3	4.3	7.7	4.0	5.0	5.3	4.0	3.7	3.7	3.3	3.3	4.0
A98-689	3.7	88.3	80.0	28.3	4.0	7.0	4.3	8.0	5.3	5.7	5.0	4.3	3.0	2.7	3.0	3.0	4.0
ARGOS	5.3	82.7	76.7	30.0	4.3	6.7	4.0	7.7	4.3	5.0	5.0	3.7	3.7	3.3	3.3	3.3	4.0
AWARD	4.0	83.3	83.3	40.0	4.0	8.7	4.0	7.7	4.3	4.7	5.7	4.3	3.3	3.0	3.3	3.3	4.0
BAR VV 9630	3.3	90.7	80.0	21.7	4.0	6.0	4.3	8.0	4.7	5.7	5.0	4.0	2.7	3.0	3.3	3.3	4.0
BAR VV 9634	3.3	91.7	85.0	38.3	3.7	6.0	4.0	7.7	4.7	5.0	5.0	4.0	3.3	3.0	3.7	3.7	4.0
BD 98-2108	4.7	90.7	60.0	30.0	4.0	8.0	3.3	8.0	5.0	5.3	5.7	3.0	3.0	3.3	3.7	3.3	4.0
BEYOND	4.0	76.7	81.7	45.0	3.7	6.7	4.3	7.7	4.0	4.3	5.0	3.7	4.0	3.3	4.0	3.7	4.0
DIVA	3.7	88.3	82.3	31.7	3.3	7.7	4.0	8.0	5.0	5.3	5.7	3.7	3.0	3.0	3.3	3.3	4.0
IMPACT	4.0	83.3	80.0	36.7	4.0	8.0	4.7	7.7	4.7	5.0	5.7	4.3	3.3	3.3	3.0	3.0	4.0
ALEXA II (J-2404)	4.0	90.0	76.7	25.0	4.0	8.0	3.7	8.0	5.0	5.3	5.7	3.7	3.3	3.3	3.0	3.0	4.0
JULIA	3.7	91.3	71.7	25.0	3.7	5.7	4.3	6.7	4.7	5.7	5.0	3.7	3.3	2.7	3.3	3.3	4.0
KENBLUE	4.0	88.3	86.7	78.3	3.3	5.0	4.3	7.3	4.0	4.0	4.3	4.3	4.0	3.7	3.7	3.7	4.0
NU DESTINY	4.3	76.7	89.0	75.0	4.3	7.3	5.7	7.0	4.0	4.3	4.7	4.7	4.3	3.7	3.3	3.3	4.0

TABLE 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT STILLWATER, OK 1/
2007 DATA

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

NAME	SPRING GREENUP	PERCENT	PERCENT	PERCENT	WINTER COLOR	DOLLAR SPOT	SUMMER PATCH	STEM RUST	QUALITY RATINGS								MEAN
		COVER SPRING	COVER SUMMER	COVER FALL					APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
NUGLADE	3.3	81.0	81.7	50.0	3.3	7.0	5.0	7.0	4.7	5.0	5.0	4.3	3.7	3.0	3.3	3.3	4.0
PINOT (LTP-149)	5.0	85.0	71.7	45.0	4.7	8.0	4.3	5.7	4.3	4.3	5.0	3.3	3.3	3.3	4.0	4.0	4.0
REVEILLE	3.0	90.0	83.3	73.3	3.0	5.7	4.3	8.0	4.0	4.7	4.3	4.0	4.0	3.7	3.7	4.0	4.0
A00-247	3.7	90.0	68.3	30.0	3.3	7.3	3.3	5.0	5.0	5.3	5.0	3.0	3.3	3.0	3.3	3.3	3.9
ARROWHEAD (NA-3261)	5.0	90.7	76.7	36.7	4.7	6.7	4.0	7.0	5.0	5.3	5.0	3.7	3.3	3.0	3.0	3.0	3.9
BARIRIS	4.0	95.7	78.3	31.7	4.0	5.7	4.3	5.7	5.0	5.7	4.7	3.7	3.0	2.7	3.3	3.3	3.9
BD 03-84	4.3	88.3	80.0	38.3	3.7	8.7	5.0	8.0	5.0	5.3	5.7	4.0	3.3	3.0	2.3	2.3	3.9
GLENMONT	5.0	86.7	65.0	21.7	4.7	7.0	4.0	7.0	4.7	5.0	5.7	3.3	3.3	3.0	3.0	3.0	3.9
SUDDEN IMPACT (J-2870)	3.3	83.3	78.3	38.3	3.7	6.0	4.0	8.0	4.3	4.7	4.7	4.0	3.3	3.3	3.3	3.3	3.9
RUGBY II	4.3	86.0	85.0	45.0	4.0	7.0	4.3	7.7	4.3	5.0	5.0	4.0	3.0	3.0	3.7	3.3	3.9
STR 2553	4.3	86.7	70.0	35.0	3.3	8.0	4.7	5.7	4.7	5.0	5.0	3.3	3.3	3.3	3.3	3.3	3.9
HAMPTON (BD 03-159)	5.3	91.3	58.3	20.0	6.0	8.0	3.3	7.0	5.0	5.7	5.7	3.0	2.3	2.3	3.0	3.0	3.8
GAELIC (BD 98-1358)	5.0	90.7	70.0	31.7	4.3	5.7	4.3	7.7	5.0	5.3	5.0	3.3	2.7	3.0	3.0	3.0	3.8
CORSAIR (NA-3249)	4.7	82.0	76.7	40.0	4.7	6.3	5.0	6.7	4.7	4.3	4.3	3.7	3.7	2.7	3.3	3.3	3.8
CPP 817	3.7	93.3	60.0	28.3	3.3	6.7	3.3	8.0	4.7	5.0	5.0	3.0	3.0	2.7	3.3	3.3	3.8
GRANITE (J-1326)	3.7	83.3	72.3	35.0	3.7	6.3	4.0	8.0	4.7	5.0	5.3	3.7	3.3	2.7	3.0	2.7	3.8
SOLAR ECLIPSE (J-2399)	3.7	88.7	72.3	21.7	3.7	8.3	4.3	8.3	5.0	5.3	6.0	3.7	3.0	2.3	2.3	2.3	3.8
J-3429	5.0	81.0	80.0	40.0	5.0	7.0	4.0	7.0	4.7	4.7	4.7	3.3	3.3	3.3	3.0	3.0	3.8
POPR 04594	4.0	94.7	80.0	20.0	3.3	6.7	3.7	8.0	5.0	5.3	5.0	3.7	3.0	2.7	2.7	2.7	3.8
PST-1A1-899	3.3	90.0	66.7	20.0	3.0	4.3	4.0	8.0	4.7	5.0	4.3	3.0	3.3	3.0	3.7	3.7	3.8
SHIRAZ (LTP-73)	4.3	90.0	68.3	33.3	4.3	8.0	4.0	8.7	5.3	5.3	6.0	3.0	2.7	2.7	2.7	2.7	3.8
TOUCHE (STR 23180)	3.7	94.0	68.3	28.3	3.3	4.7	3.3	8.3	4.7	5.7	4.7	3.3	3.0	3.0	3.0	3.0	3.8
1QG-38	3.0	90.0	68.3	20.0	3.0	7.0	3.7	7.7	4.7	5.7	5.0	3.0	2.7	2.7	3.0	3.0	3.7
A98-948	4.7	88.3	78.3	15.0	4.3	6.7	4.3	7.0	4.7	5.0	5.0	3.3	3.0	2.7	3.0	3.0	3.7
AKB449	3.0	81.7	83.3	30.0	3.3	7.3	4.3	8.0	4.3	5.0	5.0	3.7	3.0	3.3	2.7	2.7	3.7
AVID	4.0	88.0	60.0	28.7	4.3	6.0	3.3	6.7	4.7	5.3	5.0	2.7	3.3	2.7	3.0	3.0	3.7
JULIET (BD 95-1930)	3.7	93.3	70.0	20.0	3.3	6.0	3.3	8.3	5.0	5.0	5.0	3.3	2.7	2.7	3.0	3.0	3.7
BLUESTONE	3.7	83.3	65.0	20.0	3.7	6.7	3.3	6.0	4.3	5.0	5.0	3.3	3.0	2.7	3.0	3.0	3.7
DP 76-9081	3.7	87.3	65.0	25.0	4.0	3.7	4.0	6.0	4.3	4.7	4.0	3.7	3.3	3.3	3.0	3.0	3.7
NA-3257	4.7	75.0	76.7	31.7	4.7	7.0	4.3	6.7	4.0	4.3	4.7	4.0	3.7	3.0	3.0	2.7	3.7
WASHINGTON	3.7	92.3	60.0	31.7	3.3	5.3	3.3	8.0	5.0	5.3	5.0	3.0	3.0	2.7	2.7	2.7	3.7
A95-410	4.7	89.3	43.3	15.0	4.7	8.0	2.7	5.7	5.0	5.3	5.0	2.3	2.3	2.7	3.0	3.0	3.6
BARRISTER	4.0	81.7	78.3	20.0	3.7	8.3	4.3	7.0	4.0	4.3	5.0	3.7	3.0	3.0	3.0	3.0	3.6
BLUEBERRY	4.3	82.7	66.7	23.3	4.3	6.7	3.7	6.7	4.3	4.7	4.7	3.3	2.7	3.0	3.3	3.0	3.6
EMBLEM (PST-Y2K-169)	3.7	73.3	66.7	25.0	3.7	8.3	4.3	5.0	4.0	4.3	4.7	3.0	3.3	3.7	3.0	3.0	3.6
J-2024	3.7	88.7	71.7	21.7	4.0	5.0	4.0	7.0	5.0	5.3	5.0	3.7	2.7	2.7	2.3	2.3	3.6
NA-3248	4.3	85.0	71.7	25.0	4.7	5.0	3.7	6.0	4.0	4.0	4.0	3.3	3.7	3.3	3.3	3.3	3.6
PSG 366	4.3	86.7	80.0	21.7	4.3	7.0	3.3	7.7	4.7	5.0	5.0	3.7	2.7	2.7	2.7	2.7	3.6
RAD-0AN64	5.0	85.0	71.7	33.3	4.3	8.0	3.7	7.3	4.3	4.7	5.3	3.7	2.7	2.7	2.7	2.7	3.6
STR 2485	3.3	92.7	76.7	20.0	3.3	5.7	3.7	8.0	5.0	5.3	5.0	3.0	3.0	2.3	2.7	2.7	3.6
BANDERA (SPTR 2LM95)	4.3	80.0	73.3	20.0	4.0	6.7	4.0	5.0	4.0	4.3	4.0	3.7	2.7	3.0	3.3	3.3	3.5
BAR VV 0665	3.7	84.3	73.3	20.0	3.3	6.3	4.0	5.0	4.7	5.0	4.0	3.7	2.7	2.3	2.7	2.7	3.5
BAR VV 8536	4.3	76.7	65.0	23.3	4.0	7.0	3.7	5.0	4.0	4.0	5.0	3.0	3.0	3.0	3.0	3.0	3.5
BEWITCHED	3.3	87.7	33.3	13.3	3.3	7.7	2.3	7.7	5.0	5.3	5.7	2.0	2.3	2.7	2.7	2.7	3.5
CP 76-9068	3.0	81.7	78.3	48.3	3.7	6.3	3.7	7.0	4.0	4.0	4.7	3.7	3.0	3.0	3.0	3.0	3.5

TABLE 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT STILLWATER, OK 1/
2007 DATA

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

NAME	SPRING GREENUP	PERCENT	PERCENT	PERCENT	WINTER COLOR	DOLLAR SPOT	SUMMER PATCH	STEM RUST	APR	MAY	JUN	QUALITY RATINGS					MEAN
		COVER SPRING	COVER SUMMER	COVER FALL								JUL	AUG	SEP	OCT	NOV	
CPP 822	2.7	85.0	75.0	46.7	3.0	6.7	3.7	7.0	4.0	4.0	5.0	3.3	3.0	2.7	2.7	3.0	3.5
DYNAMO	5.3	76.7	65.0	28.3	5.0	7.7	3.3	6.7	4.3	4.3	4.7	2.7	3.0	3.0	3.0	3.0	3.5
MSP 3723	3.0	93.3	51.7	13.3	3.0	6.0	3.0	8.0	5.3	5.7	5.0	2.7	2.7	2.3	2.0	2.0	3.5
PROSPERITY	5.3	76.7	73.3	18.3	4.7	7.7	4.7	6.3	4.0	4.3	4.3	3.7	3.0	3.0	3.0	3.0	3.5
SHAMROCK	5.3	80.0	55.0	15.0	5.0	7.3	4.0	5.7	4.0	4.3	4.7	3.0	3.0	2.7	3.0	3.0	3.5
SPTR 2959	4.3	85.0	61.7	20.0	4.0	6.7	4.0	8.0	4.7	4.7	5.0	3.0	3.0	2.3	2.7	2.7	3.5
BARON	4.0	80.0	60.0	11.7	4.0	8.3	3.3	7.0	4.3	4.7	5.7	2.7	2.0	2.3	2.7	2.7	3.4
J-2502	4.0	87.7	71.7	15.0	4.3	9.0	4.0	6.7	5.0	5.3	5.0	3.3	2.3	2.0	2.3	2.0	3.4
RAD-762	3.7	92.0	58.3	13.3	3.3	4.3	3.3	8.0	4.7	5.7	4.0	3.0	2.7	2.3	2.3	2.3	3.4
CPP 821	3.7	84.3	48.3	15.0	4.0	5.0	2.7	7.0	4.0	4.0	5.0	2.7	2.7	2.7	2.7	2.7	3.3
DP 76-9066	5.0	79.3	63.3	15.0	4.7	8.3	3.7	6.7	4.0	4.0	4.7	3.3	2.3	2.7	2.7	2.7	3.3
HARMONIE	3.7	78.3	56.7	20.0	4.0	7.7	3.3	8.0	4.3	4.0	5.0	2.7	2.3	2.7	2.7	2.7	3.3
4-SEASON (J-2791)	4.3	83.3	46.7	20.0	4.7	6.0	3.0	7.7	4.7	5.0	5.0	2.7	2.3	2.3	2.3	2.3	3.3
MSP 3722	3.7	86.0	33.3	10.0	3.0	6.7	2.3	8.0	4.7	5.0	5.7	2.0	2.0	2.0	2.3	2.3	3.3
RAD-343	4.3	89.0	63.3	15.0	3.7	5.3	3.3	8.3	4.7	5.3	4.7	2.7	2.0	2.3	2.3	2.7	3.3
WILD HORSE (A97-890)	5.3	85.0	61.7	11.7	4.7	8.0	3.7	6.0	4.3	4.7	5.0	3.0	2.7	2.3	2.3	2.3	3.3
BAR VK 0710	4.0	80.0	63.3	13.3	3.7	5.7	4.3	7.0	4.0	4.0	4.0	3.0	2.7	2.7	2.7	2.7	3.2
SW AG 514	3.3	87.7	60.0	13.3	3.3	6.7	3.3	8.0	4.7	4.7	5.0	3.0	2.3	2.0	2.0	2.0	3.2
VOLT (A98-999)	5.3	85.0	63.3	18.3	4.7	8.0	3.3	5.0	4.7	4.3	4.3	2.7	2.7	2.3	2.3	2.3	3.2
MOONLIGHT SLT (PST-101-390)	4.3	75.0	61.7	20.0	4.3	6.7	4.0	5.0	4.0	4.0	4.0	2.7	2.7	2.0	2.0	2.0	2.9
LSD VALUE	1.1	10.6	26.8	38.4	0.9	1.7	1.5	1.0	1.1	1.1	0.9	1.3	1.5	1.7	1.7	1.8	0.8
C.V. (%)	15.9	6.6	19.3	58.5	14.0	14.6	19.6	9.1	11.2	11.9	10.0	20.3	24.0	26.4	25.9	25.3	11.4

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

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

TABLE 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT UNIVERSITY PARK, PA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	LEAF SPOT	DOLLAR SPOT	QUALITY RATINGS					MEAN	
						MAY	JUN	JUL	AUG	SEP		OCT
BEWITCHED	7.0	3.3	7.0	8.0	9.0	6.7	7.3	8.3	8.0	8.3	8.0	7.8
BLUE NOTE (A01-349)	5.3	6.3	7.7	8.7	8.7	7.3	8.0	7.3	8.0	7.7	7.3	7.6
EMBLEM (PST-Y2K-169)	8.0	2.3	7.7	8.0	8.3	7.0	7.3	6.0	7.3	8.7	7.7	7.3
ALEXA II (J-2404)	8.3	2.3	7.0	7.3	8.7	6.7	6.3	6.7	8.0	8.3	7.7	7.3
NUGLADE	7.3	2.3	7.0	7.0	8.7	6.7	7.3	8.3	6.7	7.7	7.0	7.3
MSP 3723	4.7	5.7	7.3	9.0	8.3	7.7	7.3	7.3	7.7	7.3	5.7	7.2
FUTURITY (A99-3119)	4.7	5.0	7.0	7.3	8.7	6.7	6.7	7.3	7.3	8.0	6.7	7.1
BARRISTER	7.0	1.7	7.0	7.3	8.0	6.3	7.0	7.3	7.3	7.7	7.0	7.1
BLUESTONE	7.0	3.3	6.3	7.7	8.7	6.0	7.0	7.3	7.3	8.3	6.3	7.1
IMPACT	7.7	2.3	7.0	7.3	8.3	6.3	6.3	7.0	7.0	8.3	7.7	7.1
NUCHICAGO (J-1334)	7.7	2.3	7.3	7.3	8.3	7.0	7.0	6.7	6.3	8.3	7.0	7.1
SOLAR ECLIPSE (J-2399)	7.7	2.7	7.0	6.7	8.7	6.7	6.7	7.3	5.7	8.7	7.3	7.1
MSP 3722	6.0	4.3	7.0	8.0	8.3	7.0	7.0	7.3	6.7	8.0	6.3	7.1
RHAPSODY (A97-1287)	5.0	6.0	7.0	7.3	7.0	6.3	7.0	6.3	7.3	8.3	6.7	7.0
BD 98-2108	5.7	6.7	7.0	7.3	7.3	6.7	6.3	6.7	7.0	7.7	7.7	7.0
BELISSIMO	4.0	5.0	7.3	7.7	9.0	6.3	6.7	7.3	8.0	8.0	5.7	7.0
PINOT (LTP-149)	8.3	3.3	7.0	8.3	8.7	6.7	6.0	7.3	6.7	8.0	7.3	7.0
PROSPERITY	7.7	3.3	7.0	8.0	8.0	6.7	7.0	6.0	7.3	8.0	7.0	7.0
A01-299	7.0	3.7	6.7	7.0	9.0	6.7	7.0	6.7	6.7	7.3	7.0	6.9
BD 03-84	5.7	5.3	7.0	6.7	7.3	7.0	6.3	7.0	6.7	7.3	7.3	6.9
GLENMONT	5.7	4.0	7.0	8.0	8.7	6.0	6.7	7.0	7.7	7.7	6.3	6.9
PSG 366	6.7	5.7	7.0	8.7	8.0	7.0	7.0	6.7	6.7	7.0	7.0	6.9
SHIRAZ (LTP-73)	6.3	4.0	6.7	8.3	8.3	7.0	7.0	6.0	7.3	7.3	6.7	6.9
ZINFANDEL (LTP 2949)	7.0	3.3	7.0	7.7	8.7	5.7	6.7	6.7	6.7	8.3	7.3	6.9
BLUEBERRY	7.7	4.3	7.0	8.0	8.7	6.3	6.3	5.7	6.7	8.0	7.7	6.8
DIVA	6.7	5.0	7.0	8.0	8.3	6.0	6.7	6.3	8.0	8.0	6.0	6.8
EVEREST	8.0	2.3	7.0	7.7	8.3	6.7	7.0	6.3	6.3	8.0	6.3	6.8
EVERGLADE	8.3	2.3	7.0	7.0	8.3	6.7	7.0	7.0	4.7	8.3	7.3	6.8
J-1466	8.0	2.3	7.0	6.7	8.7	6.3	6.7	7.0	5.7	7.7	7.3	6.8
J-2502	8.7	3.0	7.0	7.3	8.0	6.7	6.7	6.0	5.3	8.3	7.7	6.8
MSP 3724	5.3	5.0	7.3	8.3	8.7	6.0	6.0	7.0	7.7	7.3	6.7	6.8
A00-1400	7.3	3.7	7.0	8.0	7.7	6.7	6.7	6.7	7.0	6.7	6.7	6.7
AVID	7.7	3.0	6.7	7.7	7.0	6.7	7.7	6.0	6.0	7.3	6.7	6.7
BD 99-2103	7.7	3.7	6.7	8.3	8.3	6.7	6.0	6.3	7.7	7.3	6.3	6.7
GRANITE (J-1326)	7.7	3.0	7.0	7.3	8.3	6.0	6.3	6.3	6.0	8.0	7.3	6.7
J-2024	8.0	2.3	7.0	6.7	8.7	6.7	5.7	6.7	5.7	8.0	7.3	6.7
MYSTERE	6.7	8.0	7.0	4.0	9.0	4.3	6.0	7.7	7.7	7.3	7.0	6.7
AKB449	8.0	3.0	6.3	6.0	8.7	5.3	6.0	7.0	6.3	8.0	6.7	6.6
DP 76-9066	7.3	5.0	7.3	8.0	6.7	7.3	7.0	5.3	4.3	7.0	8.3	6.6
MIDNIGHT	8.0	2.3	7.0	7.0	8.3	6.3	6.7	6.7	5.7	7.3	7.0	6.6
EXCURSION	8.0	2.7	7.0	7.0	9.0	6.3	6.0	6.0	5.7	7.7	7.3	6.5
SUDDEN IMPACT (J-2870)	8.0	2.3	7.0	6.3	8.0	6.3	5.7	6.3	5.7	7.7	7.3	6.5
J-3429	9.0	4.0	6.7	7.3	7.7	7.0	6.0	6.0	5.0	7.3	7.7	6.5
SKYE	7.7	6.3	7.0	6.7	8.0	6.0	6.3	6.3	6.3	7.7	6.3	6.5
1QG-38	4.7	4.3	7.3	8.3	8.7	6.0	5.7	6.7	7.3	7.3	5.3	6.4

TABLE 18. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT UNIVERSITY PARK, PA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	LEAF SPOT	DOLLAR SPOT	QUALITY RATINGS					MEAN	
						MAY	JUN	JUL	AUG	SEP		OCT
ARGOS	7.0	5.7	7.0	8.0	8.3	6.7	6.3	5.0	6.3	7.7	6.7	6.4
NU DESTINY	8.3	2.3	7.0	7.0	8.0	6.3	6.0	6.7	5.0	7.3	7.0	6.4
A00-247	5.0	4.0	7.3	7.7	8.7	5.7	6.3	6.7	6.7	7.3	5.0	6.3
H98-701	4.3	3.7	7.0	8.0	9.0	5.7	5.7	6.7	7.7	6.7	5.7	6.3
PST-1A1-899	6.7	5.7	7.0	7.7	6.3	6.7	7.0	5.3	5.0	7.3	6.3	6.3
RHYTHM	7.7	2.0	7.0	6.7	8.0	6.3	6.3	6.7	4.7	7.0	6.7	6.3
SPTR 2959	6.0	4.3	6.7	7.7	6.3	6.7	6.3	5.7	5.3	6.7	7.0	6.3
AWARD	7.0	2.3	7.0	6.7	7.7	5.7	5.7	7.0	5.3	7.3	6.3	6.2
JULIET (BD 95-1930)	3.7	6.3	7.7	6.0	8.0	6.0	6.3	6.3	6.0	6.3	6.3	6.2
CPP 822	5.3	4.0	8.7	8.3	5.7	7.3	6.7	5.3	3.7	6.3	7.7	6.2
PST-101-73	4.7	4.3	7.0	8.3	8.0	5.7	6.3	6.0	6.3	7.3	5.7	6.2
STR 2553	4.3	3.3	7.3	7.7	8.7	5.7	6.0	6.3	6.7	7.3	5.3	6.2
VOLT (A98-999)	6.0	6.7	6.7	7.3	7.7	6.3	6.3	5.7	5.3	7.0	6.7	6.2
A98-948	6.0	6.0	7.0	7.7	6.7	6.0	6.0	5.3	6.0	7.0	6.3	6.1
AURA (A99-2559)	5.3	7.3	7.0	5.3	8.7	5.0	5.3	7.0	6.0	6.7	6.7	6.1
BEYOND	8.3	2.3	7.0	6.7	7.7	6.3	6.3	6.3	4.3	7.0	6.3	6.1
CP 76-9068	5.0	3.3	8.7	8.3	4.3	7.3	5.7	5.0	4.0	7.0	7.3	6.1
DYNAMO	6.3	2.3	7.0	8.3	7.0	7.0	6.3	5.0	4.3	6.7	7.0	6.1
HARMONIE	5.0	3.0	9.0	8.3	5.3	7.0	6.7	6.0	4.0	5.7	7.3	6.1
PSG 711	4.7	4.3	7.0	8.0	8.7	5.0	6.0	6.3	7.0	6.7	5.3	6.1
MOONLIGHT SLT (PST-101-390)	7.7	4.0	7.0	7.0	6.7	5.3	6.3	6.0	5.0	7.0	7.0	6.1
RAD-762	4.7	6.7	7.7	7.0	7.3	5.7	6.3	6.7	5.3	6.7	5.7	6.1
HAMPTON (BD 03-159)	7.7	5.3	6.7	4.3	8.0	5.3	5.3	7.3	5.7	6.3	6.0	6.0
SHAMROCK	6.3	5.7	6.7	7.7	5.0	6.3	5.3	5.3	4.3	7.3	7.3	6.0
WILD HORSE (A97-890)	5.0	6.0	7.0	7.0	6.0	6.0	6.0	5.3	5.0	7.0	6.7	6.0
A98-689	4.3	3.3	7.3	8.3	5.7	6.0	5.7	5.3	5.0	7.0	6.7	5.9
AMERICA	5.3	4.0	6.7	7.0	8.0	5.7	5.7	6.0	6.3	6.7	5.3	5.9
BANDERA (SPTR 2LM95)	3.7	3.0	6.3	5.3	7.7	5.7	6.7	6.3	5.3	6.3	5.3	5.9
NA-3248	6.3	6.3	8.0	7.0	7.0	5.7	5.7	6.0	5.3	6.0	6.7	5.9
RAD-0A64	5.7	5.3	7.0	6.7	8.7	5.0	6.0	6.3	5.3	6.7	6.0	5.9
A95-410	7.0	3.7	6.7	6.7	6.3	6.0	5.7	5.3	5.3	6.3	6.0	5.8
ARROWHEAD (NA-3261)	6.3	6.7	7.0	8.0	4.7	7.7	5.7	5.0	4.0	6.3	6.3	5.8
AVIATOR (NA-3259)	7.0	5.3	6.7	6.3	8.3	5.7	6.0	6.0	5.7	5.7	5.7	5.8
BARON	5.0	4.0	6.7	6.3	7.7	5.7	6.3	6.7	5.7	6.0	4.7	5.8
CORSAIR (NA-3249)	9.0	6.7	7.0	6.3	4.7	6.3	5.0	5.3	3.3	7.3	7.3	5.8
CPP 817	5.0	7.0	8.7	7.7	7.0	6.3	5.7	5.0	5.7	6.3	5.7	5.8
CPP 821	4.7	4.3	8.7	8.3	5.3	6.3	6.7	5.3	3.7	5.7	7.0	5.8
4-SEASON (J-2791)	8.0	3.7	7.0	8.3	6.0	7.0	6.0	5.0	3.7	5.7	7.7	5.8
POPR 04594	3.7	5.7	7.3	4.7	7.0	5.3	6.0	5.7	6.0	6.0	5.7	5.8
RUGBY II	5.7	4.0	7.0	7.0	8.3	5.7	6.0	5.3	5.0	6.3	6.7	5.8
STR 2485	4.3	5.7	7.7	6.0	7.0	5.7	6.0	6.3	5.3	6.0	5.7	5.8
STARBURST (STR 2703)	3.7	6.3	6.7	4.0	7.3	5.0	5.3	6.0	4.7	7.3	6.0	5.7
YANKEE (NA-3271)	8.3	3.3	7.0	7.0	5.0	6.3	5.7	5.3	4.0	6.7	6.3	5.7
A00-1254	6.7	6.3	7.0	5.3	8.0	4.7	6.0	6.0	5.0	6.3	5.3	5.6
GAELIC (BD 98-1358)	5.3	4.0	6.7	7.3	4.3	6.0	5.3	4.7	4.3	6.7	6.7	5.6

TABLE 18. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT UNIVERSITY PARK, PA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	LEAF SPOT	DOLLAR SPOT	QUALITY RATINGS						MEAN
						MAY	JUN	JUL	AUG	SEP	OCT	
NA-3257	6.7	5.3	7.0	7.0	6.7	5.7	6.7	5.0	4.0	6.3	6.0	5.6
RAD-343	5.0	6.0	8.0	5.3	7.7	5.0	5.7	6.0	5.3	6.0	5.3	5.6
WASHINGTON	4.0	7.3	7.7	5.3	6.3	5.0	5.7	6.0	4.0	7.0	5.7	5.6
BAR VV 9630	4.7	4.7	6.3	7.7	7.3	5.7	5.0	5.3	5.3	6.0	5.7	5.5
H94-305	3.0	5.3	6.7	4.0	8.0	4.7	4.7	6.3	5.3	6.7	5.3	5.5
BAR VV 0709	3.0	6.7	8.3	4.3	8.0	3.7	5.3	6.7	5.0	6.7	5.3	5.4
BAR VV 9634	4.0	3.7	6.3	6.3	8.3	5.0	5.0	5.7	5.7	5.7	5.3	5.4
BARIRIS	5.3	4.0	7.0	7.7	3.7	6.0	5.0	4.3	3.0	7.7	6.3	5.4
RAD-504	7.3	6.0	7.0	5.3	5.3	5.3	5.0	5.7	4.3	6.3	6.0	5.4
TOUCHE (STR 23180)	4.0	6.0	7.7	6.0	7.3	5.3	5.7	6.0	5.0	5.0	5.7	5.4
JULIA	5.3	4.3	7.0	6.7	2.7	5.0	5.3	4.3	3.3	7.3	6.3	5.3
DLF 76-9075	2.7	6.0	7.7	3.7	8.7	3.3	4.0	6.3	6.7	6.7	4.3	5.2
PST-109-752	6.3	5.3	6.7	7.0	6.0	5.7	5.0	4.3	3.0	6.7	6.3	5.2
SW AG 514	5.0	1.0	7.0	8.0	4.0	7.0	6.0	4.3	2.7	5.0	6.3	5.2
BAR VK 0710	5.0	3.7	5.7	5.7	5.0	5.3	5.3	4.3	3.7	6.3	5.7	5.1
BAR VV 8536	5.3	3.7	6.0	7.7	7.0	4.7	6.3	5.3	4.7	5.3	4.0	5.1
DP 76-9081	2.0	7.0	7.0	1.7	9.0	3.0	3.3	7.3	5.3	6.3	4.3	4.9
BAR VV 0665	5.3	4.7	6.7	2.3	8.0	3.0	3.3	5.0	5.0	6.3	5.7	4.7
KENBLUE	3.7	7.0	7.3	1.0	8.7	2.3	3.0	7.3	4.3	5.3	4.0	4.4
REVEILLE	6.7	5.7	6.0	6.3	7.0	4.3	4.7	3.7	2.7	5.7	5.0	4.3
LSD VALUE	1.2	1.4	0.7	1.1	1.7	1.3	1.7	1.4	1.8	1.7	1.5	1.0
C.V. (%)	13.5	20.4	6.1	10.4	14.0	13.8	15.3	13.4	19.7	13.1	13.5	9.5

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

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

TABLE 19.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2007 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	
J-2024	6.7	5.7	6.7	8.3	8.3	8.7	8.3	8.3	7.7	8.3	7.7	7.7	7.7
MIDNIGHT	7.0	6.3	6.3	8.0	8.0	8.3	8.7	7.7	7.7	8.7	7.7	7.7	7.7
RHYTHM	7.3	5.7	6.7	8.3	8.3	8.3	8.0	8.3	7.3	7.7	8.3	7.7	7.7
ZINFANDEL (LTP 2949)	7.0	6.3	6.7	8.0	8.0	9.0	8.0	7.7	7.0	8.3	8.0	8.0	7.7
AWARD	7.0	6.0	7.0	8.3	8.0	9.0	8.3	7.0	7.0	7.7	8.0	8.0	7.6
HAMPTON (BD 03-159)	7.0	6.3	6.7	8.0	8.0	8.7	8.7	6.7	8.0	7.7	7.7	7.3	7.6
BLUE NOTE (A01-349)	6.7	5.7	7.0	8.0	7.7	8.3	8.0	7.7	7.3	8.7	8.3	7.7	7.6
EVERGLADE	6.7	6.0	7.0	8.3	8.0	8.3	8.3	8.0	7.7	8.3	7.3	7.3	7.6
EXCURSION	7.0	5.7	7.0	8.3	8.0	8.7	8.3	7.7	7.3	8.0	8.0	7.7	7.6
IMPACT	7.0	5.7	6.7	8.7	8.3	8.3	8.0	7.7	7.0	8.7	7.3	7.3	7.6
A00-1400	7.0	5.7	6.3	8.0	8.0	9.0	8.0	7.0	7.7	8.0	7.7	7.3	7.5
A98-948	7.0	6.3	7.3	7.3	8.0	8.0	7.7	6.7	7.7	7.3	8.7	8.0	7.5
AVID	6.7	6.3	6.7	8.0	8.0	7.7	8.0	7.3	7.3	8.3	7.7	7.7	7.5
BLUESTONE	7.0	5.7	7.0	8.0	8.0	9.0	7.7	7.3	7.0	8.0	8.0	7.7	7.5
J-1466	6.3	5.0	6.0	8.0	8.0	8.0	8.3	8.3	7.3	8.3	8.3	7.7	7.5
ALEXA II (J-2404)	6.3	5.0	6.3	8.0	8.0	8.3	8.0	7.7	7.7	8.3	8.3	8.0	7.5
J-3429	6.7	5.7	7.3	8.3	8.0	8.3	7.7	7.3	8.0	7.3	7.7	7.3	7.5
NA-3257	6.7	6.7	7.3	7.7	7.7	8.3	7.3	7.3	8.0	7.0	8.3	8.0	7.5
NU DESTINY	6.7	5.0	6.0	8.3	8.0	8.3	8.0	8.3	7.0	8.3	8.0	8.0	7.5
NUGLADE	7.0	5.7	6.0	8.0	8.3	8.3	8.3	7.7	7.3	8.0	7.7	7.7	7.5
PSG 366	6.3	5.3	6.3	8.3	8.0	8.3	8.0	7.3	8.0	8.0	8.3	7.7	7.5
A01-299	6.7	5.3	6.7	8.0	8.0	8.7	8.3	6.7	7.3	7.3	8.0	7.7	7.4
AMERICA	6.0	5.7	7.0	8.0	7.7	8.7	8.0	7.0	7.3	7.7	7.7	7.7	7.4
ARGOS	7.0	5.7	7.0	8.3	8.0	8.3	8.0	6.7	7.3	7.0	8.0	7.3	7.4
AVIATOR (NA-3259)	6.7	5.7	7.0	8.7	7.7	8.3	7.7	7.3	7.3	8.0	7.7	7.0	7.4
BARRISTER	6.3	5.7	6.3	7.7	8.0	8.3	8.3	7.3	7.0	8.0	8.3	7.7	7.4
BD 03-84	5.7	5.0	7.0	8.0	8.0	8.7	7.7	8.3	7.7	8.3	7.3	7.3	7.4
BEWITCHED	7.0	5.7	6.0	8.0	8.3	8.3	8.0	8.0	7.3	8.0	7.3	6.7	7.4
BEYOND	6.7	5.7	6.7	8.3	8.0	8.7	8.0	7.3	7.0	8.3	7.3	7.3	7.4
GRANITE (J-1326)	6.7	5.3	6.3	7.7	8.0	8.7	7.7	7.7	7.7	8.3	8.0	7.3	7.4
NUCHICAGO (J-1334)	6.7	5.3	6.0	8.0	8.0	8.3	8.0	8.0	7.3	8.0	8.3	7.3	7.4
SOLAR ECLIPSE (J-2399)	6.3	5.3	6.7	8.0	8.3	8.3	7.3	8.0	7.3	7.7	7.7	7.3	7.4
J-2502	6.3	5.3	6.7	8.3	8.0	7.7	7.7	8.0	7.7	8.0	7.7	7.7	7.4
RUGBY II	6.7	5.7	6.7	8.0	8.0	8.0	8.0	6.7	7.7	8.0	7.7	7.3	7.4
SKYE	6.7	5.7	7.7	8.0	8.0	7.7	7.3	7.3	6.7	8.0	8.0	7.7	7.4
VOLT (A98-999)	7.3	6.0	7.0	7.3	8.0	7.7	7.7	7.3	7.3	8.0	8.3	7.3	7.4
WILD HORSE (A97-890)	7.3	7.3	7.7	8.3	7.7	7.7	7.7	7.3	7.3	7.3	6.7	6.7	7.4
A00-247	6.0	5.3	6.3	8.0	8.0	8.7	8.0	7.0	6.7	8.3	7.3	7.3	7.3
A98-689	6.7	6.0	6.7	8.0	7.3	7.7	8.0	7.3	7.3	8.0	7.3	7.3	7.3
FUTURITY (A99-3119)	5.3	5.0	6.3	7.7	8.0	8.3	8.0	8.0	7.0	8.7	7.7	7.3	7.3
AKB449	6.3	6.0	6.7	8.3	8.0	8.3	7.7	6.0	6.7	7.0	8.0	8.0	7.3
ARROWHEAD (NA-3261)	7.0	7.3	7.0	8.7	7.3	7.7	6.7	7.0	7.7	7.3	6.7	6.7	7.3
BARON	6.3	5.3	7.0	8.0	8.0	8.3	8.0	7.0	7.3	7.0	8.0	7.0	7.3
BD 98-2108	6.3	5.0	6.0	8.0	8.0	8.3	8.3	7.0	7.7	7.0	7.7	7.7	7.3
BD 99-2103	6.0	4.7	6.3	7.7	7.7	7.7	8.3	8.7	7.7	8.7	7.3	7.3	7.3

TABLE 19.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2007 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	
EVEREST	6.0	5.0	6.3	8.3	8.0	9.0	7.7	7.3	7.3	8.0	7.3	7.3	7.3
H98-701	5.7	5.3	6.7	7.7	8.0	8.7	8.0	7.3	7.0	8.3	7.7	7.3	7.3
JULIA	6.7	6.3	7.0	8.0	8.0	7.7	6.7	7.3	7.3	7.7	7.3	7.0	7.3
NA-3248	7.0	6.3	7.0	8.0	8.0	9.0	7.3	7.0	7.0	7.7	7.0	6.7	7.3
YANKEE (NA-3271)	7.0	6.0	6.0	8.3	7.7	8.3	7.0	7.0	7.7	8.0	7.3	7.0	7.3
BARIRIS	6.0	6.0	6.3	8.0	7.7	7.3	7.3	7.7	7.0	8.3	7.3	7.0	7.2
BELISSIMO	5.7	4.7	6.0	7.7	7.7	8.3	8.0	7.7	7.0	8.0	8.0	8.0	7.2
DIVA	5.7	4.7	7.0	8.3	8.0	8.7	8.0	7.3	7.3	7.3	7.0	7.0	7.2
4-SEASON (J-2791)	6.3	6.7	7.0	8.3	8.0	7.7	7.7	6.7	7.3	7.7	7.0	6.3	7.2
SUDDEN IMPACT (J-2870)	5.7	4.7	5.3	7.7	8.0	8.3	7.0	7.3	8.0	8.0	8.3	8.0	7.2
MSP 3722	5.7	5.3	6.3	7.7	8.0	8.3	7.7	7.0	7.3	7.7	8.0	7.7	7.2
MYSTERE	6.0	4.7	6.3	8.0	8.0	8.3	8.0	8.0	6.7	8.3	7.0	7.0	7.2
RAD-504	6.0	5.3	6.7	8.3	8.0	8.3	7.3	6.3	7.7	7.0	7.7	7.3	7.2
RAD-762	5.7	5.0	6.3	8.0	7.7	8.7	7.0	7.3	7.7	8.0	7.7	7.0	7.2
SHIRAZ (LTP-73)	6.7	5.3	6.0	8.0	8.0	8.7	8.0	6.7	7.0	7.3	7.7	7.3	7.2
SPTR 2959	6.7	6.0	7.3	8.0	8.0	7.7	7.0	6.7	7.0	7.7	7.0	7.0	7.2
RHAPSODY (A97-1287)	6.7	5.7	6.7	8.0	8.0	8.0	8.0	6.7	6.3	7.3	7.0	7.0	7.1
GAELIC (BD 98-1358)	6.3	6.0	7.3	7.3	7.7	7.3	7.3	6.7	7.7	7.7	7.3	7.0	7.1
BLUEBERRY	6.7	6.0	6.3	8.0	7.3	8.3	7.3	7.3	7.0	7.7	7.0	6.3	7.1
HARMONIE	7.0	6.3	7.3	8.0	8.0	7.7	8.0	6.7	7.0	7.0	6.3	6.3	7.1
MSP 3724	5.0	4.7	5.3	7.7	8.0	8.7	8.3	7.3	7.3	8.0	7.7	7.0	7.1
PINOT (LTP-149)	6.0	5.7	6.3	8.0	8.0	8.0	8.0	6.7	7.0	7.7	7.3	7.0	7.1
PSG 711	6.0	5.0	6.3	8.0	7.7	8.3	8.0	6.7	7.0	7.3	7.7	7.3	7.1
PST-101-73	5.3	4.7	6.0	7.3	7.7	8.3	8.0	8.0	7.0	8.0	7.3	7.0	7.1
PST-1A1-899	6.0	5.7	7.0	8.7	8.0	8.0	6.7	7.0	7.3	7.3	7.0	7.0	7.1
SHAMROCK	7.3	6.3	6.7	8.0	7.7	7.0	7.7	7.0	7.0	6.7	7.0	7.0	7.1
STR 2553	5.3	4.7	6.3	7.7	8.0	8.3	8.0	7.3	7.3	8.0	7.0	6.7	7.1
A00-1254	5.7	4.7	6.7	7.7	8.0	8.3	7.3	7.7	7.0	7.7	6.7	6.7	7.0
AURA (A99-2559)	6.0	5.0	6.0	8.0	7.7	8.0	7.0	7.7	7.0	8.0	7.0	7.0	7.0
BAR VV 9630	6.0	5.3	5.7	7.3	7.3	7.0	7.7	7.3	7.7	8.3	7.3	6.7	7.0
BAR VV 9634	6.3	5.3	6.0	7.7	7.7	7.3	7.7	7.3	7.0	8.0	7.3	6.7	7.0
CORSAIR (NA-3249)	7.3	6.7	6.0	7.7	7.0	7.3	7.3	6.7	7.3	7.3	6.7	6.7	7.0
CPP 817	7.0	6.0	7.0	7.7	6.3	7.0	8.0	6.3	7.7	7.0	7.3	7.0	7.0
CPP 822	7.0	6.3	6.0	8.0	7.0	7.7	7.0	7.0	7.7	7.3	6.7	6.7	7.0
DLF 76-9075	5.0	4.3	6.3	7.7	7.0	8.3	7.7	7.3	7.7	7.0	8.3	7.7	7.0
DP 76-9066	6.3	6.3	6.7	7.3	7.3	8.0	7.0	6.7	7.3	6.7	7.3	7.0	7.0
DYNAMO	6.0	5.7	5.7	7.3	7.3	7.7	7.3	7.3	7.0	7.3	7.7	7.7	7.0
EMBLEM (PST-Y2K-169)	7.0	6.3	6.3	8.0	7.3	8.3	7.7	7.0	6.3	6.3	7.0	6.7	7.0
GLENMONT	5.7	5.3	6.0	7.3	7.3	7.7	8.0	7.3	7.3	7.3	7.3	7.0	7.0
MSP 3723	5.0	4.7	5.7	7.7	8.0	8.3	8.0	7.3	7.7	7.7	7.0	7.0	7.0
PST-109-752	5.3	5.3	6.3	7.3	8.0	8.0	6.7	8.0	7.0	9.0	6.7	6.3	7.0
STR 2485	5.0	4.7	6.0	7.0	7.3	7.3	7.3	7.0	7.7	8.3	8.3	8.0	7.0
WASHINGTON	5.0	5.0	5.7	8.0	7.7	8.3	7.0	7.0	7.3	7.7	8.0	7.7	7.0
1QG-38	5.0	4.7	5.7	7.3	8.0	8.0	8.0	7.3	7.0	7.7	7.3	7.0	6.9
BAR VV 8536	5.7	4.7	7.0	7.3	8.0	7.7	7.7	7.0	6.7	7.3	7.3	6.7	6.9

TABLE 19.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2007 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	
H94-305	5.3	4.3	6.3	8.0	8.0	7.3	7.7	7.3	6.7	7.3	7.0	7.0	6.9
POPR 04594	5.3	5.0	6.0	7.0	7.3	6.7	6.7	7.0	8.0	7.7	8.0	7.7	6.9
PROSPERITY	6.7	6.0	6.3	8.3	7.0	8.0	6.3	6.7	7.0	6.7	7.0	6.3	6.9
RAD-OAN64	5.3	4.7	6.7	8.0	7.7	8.0	7.7	6.3	7.3	6.3	8.0	7.3	6.9
TOUCHE (STR 23180)	5.7	5.0	6.3	7.0	7.3	7.3	7.0	7.0	7.7	7.0	8.0	8.0	6.9
A95-410	6.7	6.0	6.0	7.0	7.3	7.3	7.7	7.0	6.0	6.7	6.7	6.7	6.8
BANDERA (SPTR 2LM95)	4.7	4.3	6.7	7.7	8.0	8.0	7.3	7.0	6.7	7.7	7.0	7.0	6.8
BAR VV 0709	5.7	5.3	6.3	6.7	7.0	7.3	6.3	7.0	6.3	8.0	7.7	7.3	6.8
JULIET (BD 95-1930)	5.0	4.7	6.0	7.3	7.7	7.3	6.3	7.3	7.7	7.7	7.0	7.0	6.8
CP 76-9068	6.7	6.3	5.7	7.0	6.7	7.7	7.0	7.0	7.7	6.7	7.0	6.7	6.8
RAD-343	4.7	4.7	5.3	6.7	7.0	6.7	6.7	7.3	7.7	8.3	8.3	7.7	6.8
STARBURST (STR 2703)	6.3	4.7	6.3	7.3	8.0	7.3	6.7	7.3	7.0	7.0	7.0	6.7	6.8
DP 76-9081	6.3	5.7	6.0	7.7	7.0	7.3	6.7	6.3	7.0	7.7	6.7	6.3	6.7
BAR VK 0710	4.7	4.3	6.0	7.7	7.0	7.0	7.0	6.7	7.0	7.0	7.7	7.3	6.6
BAR VV 0665	5.7	5.0	6.7	8.0	8.0	8.0	7.0	6.0	6.7	6.3	6.0	6.3	6.6
CPP 821	6.7	6.0	5.3	7.0	6.7	7.3	7.3	6.3	6.7	6.7	7.0	6.7	6.6
MOONLIGHT SLT (PST-101-390)	5.3	5.0	6.7	7.7	7.0	7.7	6.3	6.0	7.3	7.0	7.0	6.3	6.6
REVEILLE	4.7	4.3	7.3	7.3	6.3	7.7	8.0	7.3	6.3	8.0	6.0	5.7	6.6
KENBLUE	5.3	4.3	6.0	7.3	6.0	7.3	5.7	6.7	7.7	7.0	7.0	6.7	6.4
SW AG 514	5.7	5.0	5.0	7.0	7.0	7.0	7.3	6.7	6.7	6.3	6.3	6.3	6.4
LSD VALUE	1.2	1.2	2.5	1.2	1.0	1.1	1.6	1.3	1.5	1.4	1.1	1.2	0.5
C.V. (%)	11.1	12.7	12.5	7.2	6.6	7.6	9.8	9.1	8.1	9.3	7.9	8.3	4.2

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

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

TABLE 19. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2007 DATA

NAME	TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/						PERCENT SUMMER PATCH AUGUST
	GENETIC COLOR	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	
J-2024	7.0	7.0	94.7	95.7	94.3	7.7	2.7
MIDNIGHT	6.7	7.0	94.0	95.7	94.3	7.3	3.3
RHYTHM	7.0	7.0	95.0	95.3	95.0	7.7	3.3
ZINFANDEL (LTP 2949)	6.7	7.7	95.0	95.7	95.3	7.3	5.3
AWARD	6.7	6.0	95.0	96.0	95.3	8.0	8.7
HAMPTON (BD 03-159)	6.7	7.0	95.0	95.7	92.3	7.3	10.3
BLUE NOTE (A01-349)	6.0	7.0	96.0	95.3	94.7	7.0	2.7
EVERGLADE	6.7	7.0	94.7	95.7	94.7	7.7	2.7
EXCURSION	6.7	7.0	94.7	95.7	94.7	8.0	6.7
IMPACT	6.7	6.0	94.7	94.7	94.7	7.7	6.0
A00-1400	6.7	7.0	94.3	95.7	93.7	7.3	7.7
A98-948	5.7	6.0	94.7	93.3	95.0	7.7	9.3
AVID	6.7	7.0	93.7	95.7	94.3	8.0	5.0
BLUESTONE	6.7	6.0	94.7	94.7	95.7	7.7	7.7
J-1466	5.7	6.0	93.7	95.7	95.0	7.3	0.0
ALEXA II (J-2404)	6.7	7.0	95.0	96.0	94.7	7.0	5.3
J-3429	6.7	7.0	92.7	92.0	94.7	7.7	8.3
NA-3257	6.3	7.0	94.0	93.0	94.3	7.0	6.0
NU DESTINY	6.7	7.0	95.0	95.3	94.3	6.7	0.0
NUGLADE	6.3	7.0	94.0	95.3	94.7	7.7	5.3
PSG 366	6.7	7.0	94.0	95.3	95.0	7.3	5.3
A01-299	7.0	6.0	95.3	96.0	95.3	7.0	11.0
AMERICA	6.0	7.0	95.0	96.0	93.7	7.0	8.3
ARGOS	7.3	6.0	94.7	95.7	94.0	7.3	10.3
AVIATOR (NA-3259)	6.7	6.0	94.7	93.7	94.7	7.3	7.7
BARRISTER	6.3	7.0	93.3	96.0	94.7	7.0	6.7
BD 03-84	6.7	7.0	95.3	94.0	94.0	6.0	0.0
BEWITCHED	7.0	6.3	94.3	95.7	92.0	7.7	0.0
BEYOND	7.0	6.0	94.7	95.3	94.7	7.3	9.3
GRANITE (J-1326)	6.7	7.0	94.0	93.3	94.7	7.3	3.3
NUCHICAGO (J-1334)	6.3	7.0	93.3	95.0	94.0	7.0	4.7
SOLAR ECLIPSE (J-2399)	7.0	7.0	95.0	93.0	94.3	7.7	3.3
J-2502	7.3	6.0	94.3	92.0	94.7	7.3	2.7
RUGBY II	6.3	6.0	95.3	95.7	95.0	7.0	10.3
SKYE	6.0	7.0	93.7	92.3	94.0	7.0	6.0
VOLT (A98-999)	6.0	6.3	93.3	94.3	94.3	7.7	5.3
WILD HORSE (A97-890)	6.7	6.0	96.3	93.3	92.3	8.3	8.7
A00-247	6.0	7.0	94.3	95.7	93.7	5.3	8.0
A98-689	6.0	7.0	96.3	95.3	95.0	7.3	5.3
FUTURITY (A99-3119)	6.0	6.0	93.7	96.0	92.7	5.0	0.0
AKB449	7.3	6.0	92.7	92.0	95.0	7.7	15.0
ARROWHEAD (NA-3261)	7.7	7.0	95.3	88.7	92.0	8.7	9.3
BARON	7.7	7.0	94.7	96.0	94.0	6.3	8.3
BD 98-2108	6.3	7.0	94.7	93.7	94.7	6.0	8.7
BD 99-2103	7.0	6.0	93.0	95.3	94.0	6.0	0.0

TABLE 19. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2007 DATA

NAME	TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/						PERCENT SUMMER PATCH AUGUST
	GENETIC COLOR	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	
EVEREST	7.3	7.0	95.7	93.0	94.7	6.7	6.0
H98-701	5.7	7.7	93.3	96.3	94.0	5.7	6.0
JULIA	7.0	6.0	94.7	89.7	91.3	7.0	6.7
NA-3248	6.0	7.0	95.3	92.3	93.3	8.0	7.7
YANKEE (NA-3271)	6.7	7.0	93.7	91.0	92.0	7.3	8.7
BARIRIS	6.3	7.0	94.0	90.7	91.3	6.7	3.3
BELISSIMO	6.0	7.7	94.0	96.0	92.3	5.0	3.3
DIVA	6.7	7.0	96.3	95.7	93.3	5.7	6.7
4-SEASON (J-2791)	7.0	6.0	93.7	92.0	91.3	7.0	10.0
SUDDEN IMPACT (J-2870)	6.3	7.0	93.7	91.7	94.7	6.0	5.3
MSP 3722	5.7	7.0	93.3	94.3	94.3	6.0	8.3
MYSTERE	5.7	7.0	95.3	95.3	93.0	5.7	2.7
RAD-504	7.0	7.0	96.0	93.0	92.0	7.0	16.0
RAD-762	5.0	7.0	97.3	91.3	95.3	5.0	6.7
SHIRAZ (LTP-73)	6.3	6.0	94.0	95.0	94.0	7.0	10.3
SPTR 2959	6.0	6.0	94.7	90.0	93.7	7.3	11.7
RHAPSODY (A97-1287)	6.3	7.7	95.0	95.3	94.0	7.3	16.0
GAELIC (BD 98-1358)	5.3	6.0	93.7	92.0	93.0	7.0	10.3
BLUEBERRY	7.0	6.0	91.3	91.7	92.7	8.0	5.0
HARMONIE	6.0	7.0	94.3	95.0	91.3	7.0	11.0
MSP 3724	6.0	7.0	94.3	95.7	93.0	4.0	5.3
PINOT (LTP-149)	7.3	7.0	93.3	95.0	92.3	6.7	11.7
PSG 711	6.0	7.3	94.0	96.7	93.7	5.7	10.3
PST-101-73	5.7	7.0	91.7	95.7	93.0	4.3	0.0
PST-1A1-899	7.0	7.0	92.7	88.3	90.7	6.3	10.0
SHAMROCK	6.7	6.0	95.0	93.7	92.0	8.0	5.0
STR 2553	6.3	7.7	94.0	96.0	92.0	4.7	5.0
A00-1254	6.0	6.3	94.3	91.3	90.7	6.0	5.0
AURA (A99-2559)	5.3	7.0	96.7	91.0	94.0	5.7	4.3
BAR VV 9630	5.3	7.0	93.3	94.0	94.3	5.3	5.3
BAR VV 9634	5.7	6.0	94.3	94.0	95.7	5.7	6.0
CORSAIR (NA-3249)	7.0	6.0	81.7	92.0	91.0	7.7	10.3
CPP 817	6.0	7.0	88.3	94.7	92.0	7.3	15.0
CPP 822	6.3	7.0	93.7	89.7	91.0	7.0	10.0
DLF 76-9075	5.0	7.0	96.3	94.0	95.3	4.3	6.0
DP 76-9066	6.3	7.0	84.3	90.0	93.0	7.0	10.3
DYNAMO	6.3	6.0	88.0	92.3	94.0	6.7	6.7
EMBLEM (PST-Y2K-169)	7.7	6.0	89.0	91.7	90.7	8.7	8.7
GLENMONT	6.0	7.0	88.0	95.3	92.7	6.3	2.7
MSP 3723	5.7	7.0	94.3	95.3	91.3	4.3	5.3
PST-109-752	6.0	7.0	95.0	89.7	90.7	5.7	5.3
STR 2485	4.3	7.0	94.3	91.7	95.3	5.0	7.7
WASHINGTON	6.0	7.7	96.7	89.3	94.7	5.0	8.7
1QG-38	5.7	7.7	92.7	96.0	92.3	4.0	5.0
BAR VV 8536	6.7	6.0	92.7	94.3	93.3	6.3	11.0

TABLE 19. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT KNOXVILLE, TN 1/
2007 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	PERCENT SUMMER PATCH AUGUST
H94-305	5.0	7.0	95.7	94.0	93.0	5.0	7.7
POPR 04594	4.3	7.0	94.3	88.3	94.3	5.3	8.7
PROSPERITY	8.0	7.0	94.3	86.7	91.0	7.7	11.0
RAD-0AN64	6.0	7.0	94.0	94.7	94.0	5.0	12.7
TOUCHE (STR 23180)	4.7	7.0	94.7	90.3	94.0	5.7	6.0
A95-410	6.0	6.0	84.0	92.3	90.7	7.3	9.3
BANDERA (SPTR 2LM95)	6.0	6.0	93.3	92.7	92.0	5.0	7.7
BAR VV 0709	3.7	7.0	91.0	86.7	94.7	5.3	7.7
JULIET (BD 95-1930)	4.7	7.0	94.3	88.7	92.3	5.0	5.3
CP 76-9068	5.3	7.0	78.3	88.7	91.3	7.3	8.0
RAD-343	4.0	7.0	94.0	88.3	93.7	4.7	6.0
STARBURST (STR 2703)	5.3	7.0	94.3	90.0	91.3	5.7	5.0
DP 76-9081	4.7	7.0	94.3	89.0	92.0	6.0	12.7
BAR VK 0710	5.7	6.0	93.7	90.0	92.3	5.0	16.0
BAR VV 0665	6.7	7.0	94.3	82.3	88.7	5.7	16.7
CPP 821	6.0	7.0	80.0	91.7	91.0	6.3	11.0
MOONLIGHT SLT (PST-101-390)	6.7	6.0	90.0	86.7	91.7	5.7	16.7
REVEILLE	3.7	7.0	91.7	95.7	89.7	4.7	8.7
KENBLUE	4.0	7.7	94.3	83.3	93.0	4.7	11.0
SW AG 514	6.7	6.0	76.0	91.0	90.7	6.7	11.0
LSD VALUE	1.0	0.3	10.4	7.5	2.8	1.7	11.0
C.V. (%)	10.0	2.8	5.0	3.9	1.7	15.8	67.7

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 20.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LOGAN, UT 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER FALL	BILLBUG RATINGS	QUALITY RATINGS							MEAN	
						APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV
A00-1400	5.7	3.7	6.0	99	7.7	5.7	6.3	7.0	7.0	6.0	8.0	7.0	6.0	6.6
IMPACT	6.7	2.7	5.7	99	7.3	4.0	5.3	8.0	7.3	6.7	7.7	6.7	5.7	6.4
BD 03-84	6.3	3.0	5.7	99	6.7	5.7	6.7	7.3	6.7	6.0	5.7	5.7	4.0	6.0
MSP 3723	5.7	4.3	6.0	99	8.0	5.0	5.7	5.7	6.3	6.7	6.3	6.7	5.3	6.0
MYSTERE	5.0	5.3	6.0	99	7.3	6.7	5.7	5.7	5.7	6.3	6.7	6.0	5.7	6.0
NA-3248	4.3	5.7	6.7	99	6.7	5.7	5.3	5.0	5.0	5.0	7.3	7.3	6.7	5.9
RUGBY II	5.7	2.7	6.0	99	6.3	4.7	4.7	5.7	6.7	5.7	7.0	6.7	6.0	5.9
CPP 817	4.7	3.0	6.3	99	5.7	6.0	6.0	5.7	5.3	5.3	6.3	6.0	5.3	5.8
NA-3257	4.7	3.0	6.0	99	7.3	5.0	5.7	6.0	5.7	6.0	7.0	7.0	4.0	5.8
RHYTHM	7.0	3.0	5.7	99	7.3	4.0	4.3	7.0	6.3	6.0	7.0	6.3	5.3	5.8
A00-1254	5.3	3.7	6.0	99	6.7	5.0	6.0	5.7	5.7	5.7	6.3	5.7	5.3	5.7
RHAPSODY (A97-1287)	5.3	4.7	5.7	99	6.3	5.7	6.3	6.0	6.0	5.3	5.7	5.0	5.3	5.7
AKB449	6.0	3.3	5.7	99	4.3	4.7	5.0	6.0	6.3	4.3	6.0	6.7	6.7	5.7
AVIATOR (NA-3259)	4.7	3.7	6.7	99	6.7	5.3	6.0	6.0	6.3	5.0	5.7	5.0	6.3	5.7
SKYE	4.7	2.7	6.0	99	4.3	5.7	5.7	5.7	5.0	4.0	7.3	6.7	5.3	5.7
FUTURITY (A99-3119)	5.7	4.3	5.3	99	7.3	4.7	5.0	5.7	5.7	5.7	6.3	6.3	5.3	5.6
BAR VV 9630	4.7	4.0	5.7	99	7.7	5.0	5.0	5.3	6.3	5.7	5.7	6.0	6.0	5.6
EVERGLADE	7.0	3.0	6.0	99	5.7	4.0	6.0	7.3	5.7	4.3	6.3	6.0	5.3	5.6
ARGOS	5.3	5.7	5.0	99	6.0	6.0	6.0	6.3	6.0	4.3	5.0	5.3	4.7	5.5
CORSAIR (NA-3249)	5.0	4.0	6.7	99	7.0	4.7	4.7	5.3	6.3	5.3	6.0	5.7	5.7	5.5
ALEXA II (J-2404)	6.3	3.0	6.0	99	5.7	3.3	4.7	6.3	6.7	4.0	6.7	6.7	5.7	5.5
J-2502	6.7	3.0	5.7	99	5.3	4.0	4.7	7.0	5.7	4.3	6.7	6.3	5.7	5.5
VOLT (A98-999)	3.7	4.7	6.3	99	6.3	5.0	5.0	4.7	5.7	5.0	6.7	6.7	5.3	5.5
AWARD	6.3	2.7	6.0	99	6.7	3.0	4.7	6.3	5.7	5.3	7.0	6.0	5.3	5.4
BARIRIS	4.7	3.7	6.0	99	4.7	4.3	5.0	5.3	6.0	4.7	6.3	6.0	5.7	5.4
CPP 821	5.3	3.3	6.7	99	5.7	4.3	6.0	6.3	5.7	4.7	5.3	6.3	4.3	5.4
H94-305	4.0	4.3	6.3	99	4.7	6.3	6.0	5.3	5.0	4.0	6.0	6.3	4.3	5.4
H98-701	5.7	4.3	5.7	99	8.3	4.7	4.7	5.7	5.7	5.7	6.3	6.0	4.7	5.4
JULIA	5.3	3.3	6.3	99	6.3	5.3	5.7	5.7	5.7	4.7	4.3	6.3	5.7	5.4
PST-101-73	5.7	3.7	5.3	99	7.0	5.0	5.3	5.7	5.7	6.0	5.7	5.3	4.7	5.4
RAD-343	4.0	3.0	6.0	99	8.3	5.3	5.7	5.0	5.7	6.3	4.7	5.7	5.0	5.4
WASHINGTON	4.0	4.3	6.7	99	7.3	6.7	6.0	5.3	5.3	4.7	5.0	6.0	4.3	5.4
BAR VK 0710	4.7	4.0	6.3	99	8.0	5.0	5.3	5.0	5.7	5.7	5.0	5.7	5.0	5.3
BELISSIMO	6.0	4.7	6.0	99	8.3	4.3	4.3	5.3	5.7	6.7	5.7	6.0	4.3	5.3
BLUE NOTE (A01-349)	4.7	3.0	5.7	99	6.7	4.7	5.7	6.3	6.0	4.3	4.7	6.3	4.7	5.3
DLF 76-9075	4.7	3.7	6.7	99	6.3	5.3	5.3	5.7	6.3	5.0	4.7	5.0	4.7	5.3
GRANITE (J-1326)	6.7	2.7	5.7	99	5.3	3.3	4.7	7.0	6.7	4.3	6.0	5.7	5.0	5.3
MSP 3722	5.7	3.3	5.3	99	6.3	4.3	4.7	5.7	6.0	5.0	6.0	5.3	5.0	5.3
PSG 366	5.3	4.0	5.7	99	6.3	5.0	5.0	5.3	6.0	4.7	5.7	6.0	4.3	5.3
PSG 711	5.3	4.7	6.0	99	7.7	4.7	5.0	5.3	5.3	6.3	5.7	6.0	4.3	5.3
AMERICA	6.3	5.3	6.0	99	7.3	5.0	5.0	6.7	5.3	5.3	4.7	5.3	4.3	5.2
JULIET (BD 95-1930)	3.3	3.3	6.0	99	8.0	5.0	4.7	4.3	5.7	6.3	5.7	5.7	4.3	5.2
BLUEBERRY	6.3	4.0	6.0	99	6.0	4.3	5.0	7.0	5.7	4.7	5.3	5.0	4.3	5.2
DP 76-9081	3.7	2.7	6.0	99	7.7	4.3	4.0	4.7	5.3	6.0	6.0	6.0	5.0	5.2
POPR 04594	4.3	3.3	6.7	99	7.3	4.7	5.0	4.7	6.3	6.0	5.3	5.7	4.0	5.2

TABLE 20. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LOGAN, UT 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	BILLBUG RATINGS	APR	MAY	JUN	QUALITY RATINGS					MEAN
				COVER FALL					JUL	AUG	SEP	OCT	NOV	
RAD-0AN64	5.7	3.7	5.7	99	5.7	4.7	5.7	6.0	6.0	5.0	5.0	5.3	4.0	5.2
SHIRAZ (LTP-73)	6.3	5.7	5.3	99	4.7	6.0	5.7	5.7	5.3	3.3	5.0	5.0	5.3	5.2
NUCHICAGO (J-1334)	7.0	3.0	5.3	99	6.3	3.3	5.3	7.7	5.7	4.7	5.7	4.7	4.0	5.1
PST-1A1-899	4.7	4.0	6.3	99	6.7	5.0	5.3	5.7	5.3	5.3	5.3	5.0	3.7	5.1
RAD-762	4.0	3.7	6.7	99	8.0	6.0	4.7	4.3	4.7	5.7	5.3	5.7	4.3	5.1
BAR VV 8536	5.7	3.7	5.7	99	6.7	5.3	5.0	5.7	5.3	4.3	5.7	5.3	3.7	5.0
BARRISTER	6.0	3.0	6.0	99	5.3	4.0	5.0	6.3	5.0	4.0	6.0	5.0	4.7	5.0
BLUESTONE	6.7	2.7	5.7	99	6.3	3.7	4.7	6.3	5.3	4.3	6.0	5.3	4.0	5.0
DP 76-9066	5.3	3.3	5.7	99	4.0	4.0	5.3	5.7	5.7	3.3	4.3	6.0	6.0	5.0
EXCURSION	6.3	3.3	6.0	99	6.0	4.3	4.7	6.3	5.7	4.3	5.3	5.3	4.3	5.0
J-2024	6.3	2.7	5.7	99	5.7	4.3	4.7	6.0	5.3	4.3	6.0	4.7	4.7	5.0
SUDDEN IMPACT (J-2870)	6.7	3.3	6.0	99	5.0	3.3	4.3	6.7	6.0	4.3	5.3	4.7	5.7	5.0
MSP 3724	5.0	4.3	6.7	99	8.0	4.7	4.7	4.7	4.7	6.0	5.7	5.3	4.7	5.0
YANKEE (NA-3271)	5.3	3.0	6.3	99	6.3	4.3	5.7	5.7	5.7	4.7	4.7	5.0	4.3	5.0
ZINFANDEL (LTP 2949)	5.3	4.7	6.0	99	7.3	5.7	4.7	5.3	4.7	4.7	5.3	4.7	4.7	5.0
BARON	5.0	2.7	6.0	99	7.7	3.7	4.3	4.7	5.7	5.7	6.0	5.7	3.7	4.9
HAMPTON (BD 03-159)	6.3	4.7	6.3	99	6.7	4.3	4.3	5.3	5.0	4.7	5.7	4.7	5.3	4.9
BEYOND	6.3	3.3	6.0	99	5.0	3.7	5.3	6.7	5.0	4.3	5.0	5.0	4.0	4.9
EVEREST	6.3	2.3	6.0	99	5.7	3.3	4.0	5.3	5.3	4.0	6.3	5.7	5.0	4.9
STARBURST (STR 2703)	4.7	5.0	6.0	99	5.7	5.3	4.7	5.0	5.3	4.0	5.7	5.0	4.3	4.9
STR 2485	3.7	2.7	6.3	99	7.7	4.3	4.7	4.0	5.3	5.7	5.0	5.7	4.7	4.9
A98-689	4.7	3.3	6.0	99	5.7	4.0	5.0	5.0	4.3	4.0	5.0	5.7	5.0	4.8
A98-948	3.7	3.0	6.3	99	5.7	4.3	4.7	5.3	4.7	3.7	4.7	5.7	5.3	4.8
AVID	6.0	4.3	5.0	99	6.0	4.3	4.0	5.3	3.7	4.0	5.3	6.0	5.7	4.8
BD 98-2108	4.3	4.7	6.3	99	6.3	4.7	4.3	5.0	5.0	4.7	4.7	5.3	4.7	4.8
BD 99-2103	6.7	3.7	5.7	99	5.3	4.7	5.0	5.3	4.7	4.0	5.3	5.3	4.3	4.8
SOLAR ECLIPSE (J-2399)	6.0	3.7	6.3	99	5.3	3.7	4.7	6.0	5.0	3.3	6.0	5.3	4.7	4.8
MIDNIGHT	6.3	2.3	6.0	99	4.7	3.7	4.7	5.0	5.7	3.7	5.3	5.3	4.7	4.8
1QG-38	5.0	5.0	6.0	99	7.0	4.7	4.7	5.3	4.7	5.3	4.7	5.3	3.0	4.7
BANDERA (SPTR 2LM95)	6.0	2.0	5.7	99	7.3	3.7	4.0	4.3	5.7	6.0	5.0	4.7	4.0	4.7
BAR VV 0665	4.3	3.0	6.3	99	4.0	4.0	4.0	5.3	4.0	3.0	5.3	5.7	6.0	4.7
CPP 822	5.3	4.3	6.3	99	4.3	4.0	4.3	5.0	4.3	4.0	4.7	5.7	5.7	4.7
DYNAMO	5.3	2.0	6.0	99	4.0	3.7	5.0	5.0	6.3	3.3	4.7	4.7	4.7	4.7
HARMONIE	4.7	3.0	6.7	99	5.7	4.0	4.7	4.0	5.0	4.3	5.3	5.7	4.7	4.7
J-1466	6.0	3.3	5.7	99	5.3	3.3	4.3	5.7	5.0	4.0	5.7	5.3	4.3	4.7
PINOT (LTP-149)	7.0	3.7	5.0	99	6.3	4.0	4.3	6.0	4.0	4.7	5.3	4.3	4.7	4.7
REVEILLE	3.3	1.7	7.0	99	8.0	3.0	4.0	3.7	5.3	6.0	5.0	5.7	4.7	4.7
STR 2553	4.7	4.7	5.7	99	7.3	4.0	4.7	4.3	4.3	5.0	5.0	6.0	4.3	4.7
SW AG 514	4.7	1.7	6.0	99	5.3	3.0	4.0	4.3	4.7	4.0	5.3	6.0	6.0	4.7
WILD HORSE (A97-890)	4.0	3.0	6.0	99	5.7	4.0	4.3	5.0	5.0	4.7	4.3	5.3	4.7	4.7
AURA (A99-2559)	5.0	5.0	6.3	99	6.0	4.3	4.7	5.0	4.0	4.0	4.0	5.3	5.7	4.6
ARROWHEAD (NA-3261)	5.0	3.3	6.0	99	5.0	4.7	4.7	5.0	4.0	3.0	5.7	5.3	4.7	4.6
BAR VV 9634	4.0	3.7	5.7	99	6.0	4.0	4.3	4.7	4.0	3.7	4.7	5.7	5.7	4.6
A00-247	5.7	3.0	5.7	99	7.7	4.0	4.0	4.7	4.7	5.0	5.0	5.0	3.7	4.5
GLENMONT	4.3	4.0	5.7	99	6.7	4.0	4.3	4.0	4.3	5.3	5.0	5.0	4.3	4.5

TABLE 20. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT LOGAN, UT 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER FALL	BILLBUG RATINGS	QUALITY RATINGS								MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
NUGLADE	6.7	2.7	5.7	99.0	4.7	3.3	4.7	6.7	5.0	3.3	4.7	4.7	4.0	4.5
RAD-504	5.0	3.0	6.7	99.0	4.7	4.7	4.7	6.0	5.3	3.3	4.0	4.7	3.3	4.5
SHAMROCK	4.0	3.7	6.0	99.0	4.7	5.3	5.3	5.3	4.3	3.0	3.7	5.0	4.0	4.5
GAELIC (BD 98-1358)	4.0	3.7	6.3	99.0	5.3	4.0	4.7	4.3	4.0	3.7	4.7	4.7	5.3	4.4
BEWITCHED	5.7	3.3	6.0	99.0	4.7	4.0	4.3	4.0	3.7	3.0	4.3	6.0	5.7	4.4
EMBLEM (PST-Y2K-169)	5.3	2.7	5.3	99.0	5.0	3.7	3.7	4.7	4.3	3.3	5.0	4.7	6.0	4.4
KENBLUE	3.7	3.7	7.3	99.0	7.3	4.7	3.7	3.0	5.0	4.7	4.7	5.7	4.0	4.4
PROSPERITY	6.0	2.7	5.7	99.0	6.0	3.3	4.0	5.7	4.7	4.3	5.0	4.7	3.3	4.4
BAR VV 0709	4.0	4.0	6.3	99.0	3.7	5.0	4.0	4.3	3.3	2.7	4.7	5.0	5.3	4.3
CP 76-9068	5.3	3.3	6.3	99.0	5.3	3.3	4.0	3.0	4.7	4.0	5.3	5.7	4.7	4.3
DIVA	5.0	3.7	6.0	99.0	5.3	4.0	4.3	5.0	4.0	3.3	4.7	5.0	4.0	4.3
PST-109-752	5.0	3.0	6.0	96.0	5.7	4.0	4.3	4.7	4.7	4.7	4.7	4.3	3.3	4.3
A95-410	4.7	2.7	6.0	99.0	4.3	4.0	4.0	4.0	4.7	3.3	4.7	4.3	4.7	4.2
4-SEASON (J-2791)	6.0	3.7	5.7	99.0	3.7	3.3	4.0	5.0	4.0	2.7	4.3	5.0	5.0	4.2
TOUCHE (STR 23180)	3.0	2.7	6.3	99.0	6.7	3.3	4.0	5.3	4.3	5.0	4.0	4.3	3.3	4.2
SPTR 2959	3.7	3.0	6.0	99.0	3.3	3.3	4.7	5.0	4.0	2.7	4.3	5.0	3.7	4.1
NU DESTINY	5.7	3.3	6.0	89.3	6.7	3.3	3.7	4.0	4.0	3.7	4.7	4.7	4.3	4.0
MOONLIGHT SLT (PST-101-390)	5.7	3.7	6.0	99.0	3.0	5.3	4.0	5.0	3.7	2.7	3.3	3.3	4.0	3.9
J-3429	4.7	3.7	5.7	99.0	5.3	3.7	3.7	4.0	3.7	3.3	4.7	4.3	3.3	3.8
A01-299	5.3	3.3	5.3	92.7	4.7	3.3	3.3	4.7	3.7	2.7	3.0	3.3	4.0	3.5
LSD VALUE	1.4	1.4	1.0	8.9	2.2	2.0	3.4	2.8	2.9	2.1	3.1	3.2	4.9	2.3
C.V. (%)	15.9	22.7	8.3	2.0	20.6	22.6	22.0	22.9	22.5	24.5	23.1	19.9	26.9	16.2

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

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

TABLE 21.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT BLACKSBURG, VA 1/
2007 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PERCENT COVER FALL	WINTER COLOR	DOLLAR SPOT	QUALITY RATINGS									MEAN
						FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
TOUCHE (STR 23180)	6.0	5.7	86.3	6.3	6.7	6.7	7.0	5.7	6.3	6.3	6.3	6.3	4.7	5.7	6.1
JULIET (BD 95-1930)	6.0	6.0	88.3	5.3	6.0	5.7	6.7	5.3	6.0	6.3	6.3	6.3	5.3	5.0	5.9
MYSTERE	7.0	6.0	81.3	7.3	7.0	6.3	5.7	6.0	6.3	6.3	6.0	5.7	5.3	5.7	5.9
SKYE	7.7	5.3	90.0	6.0	6.7	4.7	7.0	7.0	7.0	5.7	5.3	5.3	4.7	6.3	5.9
ZINFANDEL (LTP 2949)	7.3	6.0	73.3	7.0	5.3	6.3	7.0	6.3	7.3	6.7	5.7	4.7	4.0	5.0	5.9
BELISSIMO	7.3	6.0	86.7	6.7	6.7	6.7	6.7	5.3	6.0	5.3	5.7	5.3	5.3	5.7	5.8
DLF 76-9075	5.7	7.0	93.3	5.7	6.0	4.7	5.3	6.3	6.7	6.0	5.7	5.3	5.3	6.7	5.8
WASHINGTON	4.7	6.0	88.3	5.7	7.0	5.7	6.3	5.0	6.0	5.7	5.7	6.3	5.3	6.3	5.8
A98-689	6.7	5.3	93.3	6.0	6.7	5.3	5.7	7.0	5.7	5.3	5.3	5.3	5.0	6.3	5.7
AURA (A99-2559)	6.7	5.7	88.3	6.7	5.7	5.0	5.7	6.0	6.3	6.3	5.7	5.7	5.0	6.0	5.7
EMBLEM (PST-Y2K-169)	8.0	4.7	69.7	6.7	6.0	6.3	7.0	4.7	6.0	5.7	6.3	6.0	4.0	5.0	5.7
MIDNIGHT	8.3	5.0	86.7	6.0	5.7	6.0	6.7	5.0	7.0	5.7	5.3	4.3	5.3	5.7	5.7
YANKEE (NA-3271)	7.7	5.7	88.3	6.7	6.3	6.3	7.0	6.0	6.0	5.0	5.0	5.3	4.7	6.0	5.7
RHAPSODY (A97-1287)	7.3	6.0	85.0	5.7	6.7	6.0	6.0	6.0	6.0	6.0	5.7	5.0	4.3	5.7	5.6
BEWITCHED	7.7	5.3	80.0	6.7	5.7	6.7	6.3	6.7	6.3	5.0	5.3	4.7	4.3	5.3	5.6
BLUE NOTE (A01-349)	7.3	6.3	88.3	6.3	6.0	4.7	5.7	6.0	6.3	6.0	5.7	5.3	4.7	6.0	5.6
IMPACT	8.0	5.3	86.7	5.3	5.7	5.7	7.0	4.7	6.0	5.7	5.3	5.7	4.3	6.0	5.6
AWARD	7.0	5.3	86.7	5.7	6.3	5.7	6.7	5.0	6.0	5.3	5.7	6.0	4.3	5.0	5.5
J-1466	7.7	5.7	85.0	6.0	6.7	6.0	6.7	4.3	6.0	6.0	5.7	5.3	4.0	5.7	5.5
J-2502	8.0	5.0	71.7	5.7	5.7	5.7	7.0	5.3	7.0	6.0	5.7	4.7	4.0	4.3	5.5
RAD-343	6.0	6.0	76.7	5.7	5.3	5.7	7.0	4.7	5.7	6.3	5.7	5.3	4.0	5.0	5.5
BAR VV 0709	6.0	6.0	97.7	6.0	6.7	6.0	6.3	5.7	5.3	4.7	4.7	4.3	4.7	7.0	5.4
BD 03-84	7.0	5.0	86.7	6.0	5.3	4.7	6.0	6.0	7.0	5.7	5.3	4.7	4.0	5.3	5.4
DIVA	7.0	5.3	75.0	5.0	5.3	4.7	7.0	6.7	6.0	5.3	5.3	5.0	4.3	4.3	5.4
SOLAR ECLIPSE (J-2399)	8.0	5.3	80.0	6.0	6.0	5.0	6.7	5.0	6.7	6.0	5.7	5.0	4.3	4.7	5.4
ALEXA II (J-2404)	7.7	5.0	65.0	6.0	5.7	6.0	7.0	5.0	6.3	6.0	5.3	4.3	4.0	4.3	5.4
SUDDEN IMPACT (J-2870)	7.7	5.0	76.7	5.7	5.7	5.7	6.7	4.7	6.7	6.0	5.3	4.7	4.3	5.0	5.4
POPR 04594	6.3	5.3	65.0	5.0	5.3	5.3	7.0	6.3	5.3	6.0	5.7	5.7	3.3	3.7	5.4
EVERGLADE	7.7	5.3	83.3	5.7	6.0	5.3	6.7	5.0	6.3	5.3	5.0	4.7	4.3	4.7	5.3
NUCHICAGO (J-1334)	8.0	5.7	83.3	6.0	6.0	5.3	6.3	5.3	6.0	5.3	5.0	4.7	4.0	5.7	5.3
J-3429	7.7	5.7	73.3	6.3	5.7	6.7	6.7	4.7	6.3	5.3	5.3	4.3	3.7	5.0	5.3
MSP 3722	7.0	5.0	83.3	7.0	6.0	5.3	6.3	5.0	5.7	5.0	5.3	5.0	4.0	5.7	5.3
PST-101-73	7.0	5.7	83.3	6.0	6.0	5.7	6.3	5.3	5.3	5.3	5.3	5.0	4.3	4.7	5.3
RAD-762	5.3	6.0	70.0	5.3	6.0	5.0	7.0	4.7	5.7	6.0	6.0	5.7	4.0	4.0	5.3
STR 2485	6.0	5.7	75.0	6.0	5.3	5.7	6.0	5.0	6.0	6.3	5.7	5.0	3.7	4.3	5.3
1QG-38	7.0	6.0	75.0	5.7	5.7	4.7	6.3	5.7	5.7	5.7	5.7	4.7	3.7	4.7	5.2
A00-1254	7.0	5.0	83.3	5.3	5.3	5.3	6.3	5.0	5.7	4.7	5.0	4.3	4.7	5.7	5.2
A98-948	6.0	5.3	83.3	6.0	5.7	5.3	6.3	5.3	5.7	5.7	5.3	4.7	3.0	5.3	5.2
FUTURITY (A99-3119)	6.7	6.0	78.3	6.0	6.0	6.0	6.0	5.7	5.0	5.0	5.0	5.0	4.3	5.0	5.2
ARROWHEAD (NA-3261)	8.0	5.7	66.7	5.7	6.0	5.0	6.0	6.0	6.3	5.7	5.0	4.3	4.0	4.3	5.2
GRANITE (J-1326)	7.7	5.3	78.3	5.7	4.7	4.7	6.7	4.7	6.0	5.7	5.3	4.7	4.0	5.3	5.2
J-2024	8.0	5.3	85.0	6.0	6.7	4.7	7.0	5.0	5.7	5.7	5.3	4.3	4.0	5.3	5.2
4-SEASON (J-2791)	7.7	4.7	70.0	7.0	6.3	5.7	6.7	5.7	6.3	5.3	5.3	4.7	3.3	4.0	5.2
NUGLADE	7.7	5.0	76.7	5.0	5.3	5.0	7.0	5.0	6.0	5.0	5.0	5.0	4.0	5.0	5.2
STR 2553	7.0	5.7	71.7	5.3	6.0	5.0	6.7	5.0	6.3	4.7	5.0	5.0	4.7	4.7	5.2

TABLE 21. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT BLACKSBURG, VA 1/
2007 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PERCENT COVER FALL	WINTER COLOR	DOLLAR SPOT	QUALITY RATINGS									MEAN
						FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
BAR VV 9634	6.7	5.0	76.7	6.0	5.3	5.3	7.0	6.0	5.3	5.0	5.0	4.3	3.7	4.7	5.1
BD 99-2103	8.0	5.0	71.7	6.7	6.0	5.0	6.3	5.0	6.0	4.7	5.0	4.7	5.0	4.7	5.1
BEYOND	7.7	4.7	71.7	5.3	5.7	5.3	6.7	5.7	6.0	5.3	5.0	4.0	3.7	4.7	5.1
H98-701	7.3	6.3	66.7	5.0	5.0	4.3	7.0	6.0	6.0	4.7	5.0	4.7	4.0	4.7	5.1
SPTR 2959	6.7	5.0	85.0	7.0	6.7	5.0	6.7	5.3	5.7	4.7	5.0	4.3	4.0	5.3	5.1
WILD HORSE (A97-890)	6.7	5.0	83.3	7.0	6.0	5.3	6.3	5.7	5.3	4.7	4.7	4.3	4.0	5.3	5.1
AMERICA	7.0	6.0	65.0	5.7	6.0	5.0	7.0	4.7	5.7	5.0	4.7	4.3	4.0	4.3	5.0
BAR VK 0710	6.0	5.3	83.3	4.0	5.0	4.0	6.3	6.0	6.0	5.7	4.7	3.3	4.0	5.0	5.0
BARON	7.0	5.0	81.7	3.0	6.3	3.7	6.7	5.0	5.3	5.0	5.0	4.3	4.3	5.3	5.0
GAELIC (BD 98-1358)	7.0	5.3	85.0	6.0	5.3	5.0	6.7	6.3	5.7	4.7	4.3	4.0	3.3	5.0	5.0
BLUESTONE	8.0	5.0	65.0	5.7	4.3	5.3	6.3	5.0	6.3	5.0	5.3	4.3	3.3	4.0	5.0
EVEREST	7.3	5.0	66.7	5.3	4.7	4.7	6.7	4.7	6.3	5.3	5.0	4.3	3.7	4.0	5.0
H94-305	5.7	5.0	93.0	6.3	5.7	4.3	5.3	5.7	5.7	4.7	4.3	4.3	4.3	6.3	5.0
NU DESTINY	7.7	5.3	63.3	5.7	6.3	5.0	6.3	4.7	6.0	6.0	5.3	4.7	3.3	4.0	5.0
RUGBY II	7.0	5.0	68.3	6.0	5.3	5.7	7.0	5.3	6.3	4.7	4.3	4.0	3.3	4.0	5.0
AVID	8.0	4.3	68.3	7.3	5.7	5.3	5.3	4.3	6.0	5.3	5.0	4.3	3.3	4.7	4.9
BARRISTER	7.7	5.3	73.3	5.0	5.7	4.7	6.7	5.3	4.3	5.3	5.0	4.3	3.7	4.3	4.9
BD 98-2108	7.3	5.7	65.0	7.3	6.3	5.0	5.3	4.7	6.0	5.3	5.0	4.7	3.7	4.3	4.9
EXCURSION	8.0	5.0	65.0	6.0	5.0	5.7	6.3	4.7	6.0	5.3	4.7	4.0	3.7	4.0	4.9
NA-3248	6.7	6.0	71.7	6.7	4.3	5.0	5.3	4.7	6.0	5.0	5.0	4.7	3.0	5.0	4.9
PSG 366	6.3	5.0	65.0	6.0	5.7	5.3	5.7	5.0	5.7	5.0	5.0	4.3	3.3	4.7	4.9
RHYTHM	7.7	5.7	58.3	5.0	5.0	4.3	6.0	5.3	6.0	5.3	5.0	4.3	3.7	3.7	4.9
STARBURST (STR 2703)	6.3	5.0	51.7	6.3	5.0	5.0	5.3	5.7	5.7	5.3	4.7	4.3	3.7	4.0	4.9
A00-247	7.3	6.0	68.3	6.3	6.3	5.0	5.7	4.0	5.0	5.0	5.3	5.0	3.7	4.7	4.8
AKB449	8.0	5.0	66.7	6.7	6.0	5.0	5.7	5.3	5.3	5.3	5.3	4.3	3.0	3.7	4.8
ARGOS	7.0	5.0	56.7	7.3	5.3	5.0	6.0	5.3	6.3	5.3	4.3	3.7	3.3	3.7	4.8
BAR VV 9630	6.7	5.3	78.3	6.3	5.0	5.7	6.0	4.3	5.0	5.3	4.7	4.3	3.3	4.7	4.8
CPP 822	6.7	6.0	65.0	5.7	6.0	5.7	6.7	5.7	6.0	4.3	4.3	3.7	2.3	4.3	4.8
DP 76-9081	6.0	6.0	85.0	7.0	4.3	4.7	5.3	4.7	5.7	5.0	4.7	4.0	4.3	5.0	4.8
PINOT (LTP-149)	7.7	5.0	68.3	7.3	6.7	5.7	6.0	4.3	5.7	5.3	4.7	4.3	3.3	3.7	4.8
SHIRAZ (LTP-73)	7.3	5.0	61.7	7.0	5.3	5.0	5.3	5.0	5.7	5.7	5.0	4.0	3.7	3.7	4.8
A01-299	8.0	4.7	63.3	6.0	5.3	5.3	5.7	4.3	5.7	5.3	4.7	4.0	3.3	4.0	4.7
GLENMONT	7.7	5.3	71.7	6.7	6.0	4.7	5.0	3.7	5.3	5.3	5.3	5.0	3.7	4.3	4.7
MSP 3723	7.0	6.0	70.0	5.7	6.0	5.0	6.3	5.0	5.7	4.7	4.3	3.7	3.3	4.3	4.7
MSP 3724	7.0	6.0	78.3	6.7	6.7	5.7	6.3	4.3	5.3	4.3	4.3	3.7	3.7	5.0	4.7
PSG 711	6.7	6.0	68.3	5.3	6.0	4.7	6.0	5.3	5.3	4.0	4.3	4.3	4.0	4.3	4.7
SHAMROCK	6.7	4.7	81.7	7.3	5.3	4.3	6.3	4.7	5.3	4.3	4.3	4.3	4.3	4.7	4.7
VOLT (A98-999)	6.3	4.7	68.3	6.0	4.3	5.0	6.0	5.7	5.3	4.7	4.3	4.0	3.3	4.0	4.7
A00-1400	7.7	6.0	76.7	6.7	6.7	4.3	5.3	4.0	4.7	5.7	4.7	4.3	4.0	4.0	4.6
A95-410	7.3	4.3	66.7	7.0	6.0	4.7	5.0	4.0	5.0	5.3	5.0	4.7	3.3	4.3	4.6
AVIATOR (NA-3259)	7.3	5.7	56.7	6.0	3.7	4.7	5.7	5.0	5.7	5.0	5.0	4.0	3.0	3.3	4.6
BAR VV 8536	6.7	4.7	55.0	3.0	5.7	3.7	7.0	6.0	5.0	4.3	4.7	4.3	2.7	3.7	4.6
KENBLUE	6.3	7.7	88.3	4.0	5.3	3.7	5.3	4.3	4.3	3.7	4.3	5.0	5.0	5.3	4.6
PROSPERITY	8.0	5.7	73.3	6.7	7.0	4.3	5.0	4.0	5.3	4.7	5.0	4.7	4.0	4.3	4.6
PST-109-752	7.0	5.0	61.7	5.3	4.7	5.0	5.7	4.3	6.0	5.0	4.3	3.3	3.3	4.3	4.6

TABLE 21. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT BLACKSBURG, VA 1/
2007 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PERCENT	WINTER COLOR	DOLLAR SPOT	FEB	MAR	APR	MAY	QUALITY RATINGS					MEAN
			COVER FALL							JUN	JUL	AUG	SEP	OCT	
BANDERA (SPTR 2LM95)	7.0	4.7	68.3	3.3	5.0	3.7	6.0	5.3	5.0	4.3	4.3	4.3	3.3	4.3	4.5
NA-3257	6.7	5.0	56.7	6.7	5.3	4.3	5.3	4.3	5.0	5.3	5.0	4.3	3.3	3.7	4.5
HARMONIE	5.0	5.0	70.0	5.7	4.3	5.3	6.3	4.7	4.7	3.3	3.7	3.3	3.3	4.7	4.4
SW AG 514	7.0	5.0	55.0	5.3	5.7	4.3	5.0	4.3	5.3	5.0	5.0	4.0	3.0	3.7	4.4
CPP 821	6.0	5.7	43.3	6.0	3.3	6.0	6.0	5.3	6.0	3.3	4.0	3.0	2.3	3.0	4.3
DP 76-9066	7.0	5.7	51.7	5.7	3.7	5.7	6.3	5.0	5.3	3.7	3.7	3.3	2.3	3.7	4.3
RAD-504	6.7	5.0	68.3	5.3	3.7	4.3	5.0	4.7	4.7	4.3	4.3	4.0	3.3	3.7	4.3
CP 76-9068	6.7	5.3	65.0	5.0	4.3	4.7	6.0	4.0	5.0	3.7	3.7	3.7	2.7	4.3	4.2
BAR VV 0665	6.7	5.7	63.3	4.0	4.0	3.7	5.7	4.3	4.7	4.0	4.0	3.7	3.0	4.0	4.1
HAMPTON (BD 03-159)	7.3	4.7	80.0	7.0	4.0	5.0	6.0	4.0	4.3	3.3	3.7	3.3	3.3	4.3	4.1
CORSAIR (NA-3249)	7.3	6.0	68.3	7.3	4.0	4.3	5.0	4.3	5.0	3.7	3.7	3.7	3.0	4.7	4.1
DYNAMO	7.3	5.7	63.3	4.7	4.7	4.3	5.3	3.7	4.7	4.0	4.0	3.7	2.7	4.3	4.1
BLUEBERRY	8.3	5.3	68.3	8.0	3.0	4.0	4.7	3.3	4.7	4.0	4.0	3.7	3.0	4.0	3.9
RAD-0AN64	6.7	5.7	41.7	5.3	5.0	4.0	4.7	3.7	4.0	4.7	4.3	3.7	3.0	3.0	3.9
PST-1A1-899	7.3	4.7	50.0	4.7	3.0	4.0	4.7	4.0	5.0	3.7	3.7	3.0	2.3	3.0	3.7
CPP 817	7.0	6.7	38.3	5.0	3.0	4.3	4.3	3.3	5.0	3.7	3.3	3.0	2.3	3.0	3.6
MOONLIGHT SLT (PST-101-390)	7.7	4.3	56.7	3.7	2.7	4.0	5.3	3.7	3.3	3.0	2.7	2.7	2.7	3.3	3.4
BARIRIS	5.3	5.3	28.3	4.0	2.7	4.0	5.3	3.3	4.0	3.0	2.7	2.3	1.7	2.3	3.2
REVEILLE	5.3	6.0	53.3	3.3	3.3	3.3	3.3	3.7	2.7	3.0	3.0	2.7	2.7	4.0	3.1
JULIA	7.0	4.7	51.7	5.0	2.7	4.0	4.7	3.0	3.0	2.7	2.7	2.3	1.7	3.0	3.0
LSD VALUE	0.8	0.9	27.4	1.6	2.8	1.7	1.4	1.9	1.2	1.1	1.1	1.5	1.6	1.9	0.8
C.V. (%)	7.3	9.9	20.0	16.1	24.2	17.4	12.8	19.2	12.7	13.9	14.0	18.7	22.8	21.7	10.4

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

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

TABLE 22. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE 2005 NATIONAL KENTUCKY BLUEGRASS TEST AT PULLMAN, WA 1/ 2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS						MEAN
				APR	MAY	JUN	JUL	AUG	SEP	
EVEREST	8.3	2.7	6.3	3.7	6.0	5.3	7.3	7.3	6.7	6.1
BELISSIMO	8.0	5.0	6.0	3.7	5.7	5.7	7.3	7.7	6.0	6.0
AVID	8.3	4.3	6.0	3.7	6.0	5.0	6.7	7.3	6.7	5.9
ZINFANDEL (LTP 2949)	8.3	3.3	6.0	3.0	6.0	5.7	7.0	7.3	6.3	5.9
AVIATOR (NA-3259)	8.7	3.7	6.0	3.7	5.7	6.3	7.0	6.7	5.7	5.8
BD 03-84	7.7	5.0	6.0	3.7	6.0	5.0	7.0	7.0	6.3	5.8
BEWITCHED	8.7	3.3	6.0	2.7	6.0	6.0	6.7	7.0	6.3	5.8
BLUESTONE	8.7	4.0	6.0	3.3	6.0	5.7	7.0	7.0	5.7	5.8
BARRISTER	8.7	3.0	5.7	3.0	6.0	5.3	7.0	6.7	6.3	5.7
BD 98-2108	7.7	5.0	5.7	3.3	5.7	5.3	6.7	6.7	6.3	5.7
J-2024	8.7	3.3	6.0	3.0	5.3	5.7	7.3	6.7	6.0	5.7
ALEXA II (J-2404)	8.3	3.3	6.0	3.3	5.3	5.3	7.3	6.3	6.3	5.7
MIDNIGHT	8.0	4.0	6.0	4.0	5.0	5.0	6.7	7.0	6.3	5.7
RHYTHM	8.3	3.0	6.0	3.0	5.7	5.3	7.0	6.7	6.3	5.7
SHIRAZ (LTP-73)	7.7	4.3	6.0	3.3	5.7	5.3	6.3	7.0	6.3	5.7
A00-1400	8.3	3.7	6.0	2.7	5.3	5.3	6.3	7.3	6.3	5.6
AURA (A99-2559)	7.7	5.0	6.7	4.0	6.0	4.7	6.7	6.3	6.0	5.6
FUTURITY (A99-3119)	8.0	5.0	5.7	3.3	5.0	5.0	6.7	7.3	6.3	5.6
H98-701	8.0	4.0	6.0	3.3	5.3	5.7	6.7	6.7	5.7	5.6
J-1466	8.7	4.3	6.3	4.0	4.7	5.0	7.0	6.7	6.3	5.6
SOLAR ECLIPSE (J-2399)	8.3	2.3	6.0	3.0	5.3	5.7	6.7	6.7	6.0	5.6
PST-1A1-899	8.3	6.0	6.3	4.7	4.7	4.7	7.0	6.7	6.0	5.6
AKB449	8.3	3.3	6.0	3.0	5.7	5.3	6.7	6.0	6.3	5.5
ARGOS	8.3	5.0	6.0	3.7	4.7	5.0	6.3	7.0	6.3	5.5
DP 76-9066	7.7	5.3	6.0	3.7	5.3	5.0	6.3	7.0	5.7	5.5
EMBLEM (PST-Y2K-169)	9.0	3.0	6.0	3.3	5.0	5.3	7.3	6.0	6.0	5.5
1QG-38	8.0	4.7	6.0	3.3	4.7	4.7	6.7	7.3	6.0	5.4
A95-410	7.7	3.7	6.0	4.0	5.3	5.0	6.7	6.3	5.3	5.4
CORSAIR (NA-3249)	8.3	4.0	6.7	2.7	5.0	5.0	6.7	7.0	6.0	5.4
DIVA	7.7	3.7	6.0	3.0	5.3	5.0	6.7	6.7	6.0	5.4
RAD-OAN64	8.0	5.3	6.0	4.0	5.7	5.0	6.3	6.3	5.3	5.4
A01-299	8.0	4.0	6.0	2.7	4.7	5.0	6.3	7.0	6.0	5.3
AWARD	8.7	3.0	6.0	3.0	4.3	5.0	6.7	6.7	6.0	5.3
HAMPTON (BD 03-159)	8.7	5.7	6.3	4.0	4.7	4.7	6.7	6.3	5.7	5.3
BD 99-2103	8.3	2.7	6.0	3.0	4.7	5.0	6.3	6.7	6.0	5.3
CPP 817	7.0	5.0	7.0	4.3	5.3	4.3	5.7	6.0	6.0	5.3
EVERGLADE	8.3	2.3	6.0	2.7	4.7	5.0	6.7	6.7	6.3	5.3
EXCURSION	8.7	3.3	6.0	3.3	5.0	5.0	7.0	6.0	5.7	5.3
SUDDEN IMPACT (J-2870)	8.3	3.0	6.3	3.0	4.7	5.3	6.7	6.3	5.7	5.3
J-3429	9.0	3.3	6.0	2.7	4.0	5.0	7.0	7.0	6.0	5.3
NUGLADE	8.7	3.0	6.0	3.0	4.7	5.3	6.7	6.0	6.3	5.3
A00-247	8.0	3.7	6.0	3.0	4.3	5.0	6.3	7.0	5.7	5.2
RHAPSODY (A97-1287)	7.3	4.3	5.3	2.7	4.7	5.0	6.0	7.0	6.0	5.2
BLUE NOTE (A01-349)	6.7	4.0	6.0	3.7	5.0	4.7	6.0	6.0	5.7	5.2
BLUEBERRY	8.3	3.0	6.3	2.7	5.0	6.0	6.3	5.7	5.7	5.2

TABLE 22.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT PULLMAN, WA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS						MEAN
				APR	MAY	JUN	JUL	AUG	SEP	
NUCHICAGO (J-1334)	8.0	2.3	6.0	2.7	4.7	5.3	6.7	6.0	6.0	5.2
MSP 3724	7.7	4.0	6.3	3.3	4.0	4.3	6.0	7.0	6.3	5.2
MYSTERE	8.0	5.3	6.3	4.0	4.7	4.3	6.3	6.7	5.3	5.2
PSG 711	8.0	4.0	6.3	3.0	4.7	4.7	6.0	7.3	5.7	5.2
MOONLIGHT SLT (PST-101-390)	8.0	2.7	5.7	2.7	4.7	5.3	6.3	6.0	6.0	5.2
A00-1254	8.3	5.3	5.3	4.0	4.7	4.7	6.7	5.7	5.0	5.1
AMERICA	7.7	4.3	5.7	3.0	4.3	4.7	6.3	6.7	5.7	5.1
BARON	7.7	4.0	5.7	3.0	4.7	4.3	6.3	5.7	6.3	5.1
DYNAMO	7.7	3.0	6.3	2.7	5.0	5.0	6.7	6.0	5.3	5.1
GRANITE (J-1326)	8.7	3.3	6.3	3.0	4.0	5.0	6.7	5.3	6.3	5.1
J-2502	8.7	3.3	6.0	3.0	4.3	5.3	6.3	5.7	6.0	5.1
JULIA	6.7	4.3	6.0	3.7	6.0	4.7	5.7	5.3	5.0	5.1
NA-3257	7.3	4.0	5.7	3.3	5.7	4.3	6.0	5.7	5.3	5.1
SW AG 514	7.3	3.7	6.3	3.0	4.7	5.0	6.7	6.0	5.3	5.1
WASHINGTON	6.7	7.0	5.7	4.7	5.7	4.3	6.0	5.3	4.7	5.1
YANKEE (NA-3271)	7.3	3.3	6.0	3.3	5.7	4.7	5.7	5.7	5.7	5.1
BAR VV 0665	6.7	4.3	6.3	3.7	5.0	4.3	6.3	5.3	5.3	5.0
GLENMONT	7.7	5.0	5.3	3.0	4.7	4.7	6.0	6.7	5.0	5.0
PSG 366	7.3	4.7	6.0	3.0	4.3	4.3	6.0	6.3	6.0	5.0
SKYE	6.7	3.7	6.3	3.0	5.3	4.3	5.7	6.0	5.7	5.0
A98-948	6.3	4.0	6.0	3.3	5.3	4.3	5.3	5.7	5.7	4.9
BANDERA (SPTR 2LM95)	7.0	4.0	5.7	3.0	4.0	4.3	6.0	6.3	6.0	4.9
IMPACT	8.3	3.0	6.0	3.0	4.3	5.0	6.0	5.7	5.7	4.9
MSP 3722	7.0	3.0	5.3	3.0	4.0	4.7	6.0	6.3	5.7	4.9
MSP 3723	8.0	4.0	6.0	2.7	4.0	5.0	5.7	6.3	5.7	4.9
NU DESTINY	8.3	2.7	5.7	2.7	4.0	5.0	6.0	5.7	6.0	4.9
PST-109-752	7.3	4.7	6.0	3.7	5.0	4.0	5.7	5.7	5.3	4.9
RAD-343	6.3	5.7	6.3	3.7	5.0	4.3	6.0	5.3	5.3	4.9
RAD-504	8.0	4.0	5.7	3.0	4.0	4.3	6.7	6.3	5.3	4.9
RAD-762	6.3	5.3	6.0	4.3	5.7	3.7	5.7	5.0	5.3	4.9
RUGBY II	7.3	4.0	6.0	3.0	4.7	4.3	6.3	5.7	5.7	4.9
SHAMROCK	6.0	5.3	5.7	3.7	4.7	4.3	5.7	5.3	5.7	4.9
TOUCHE (STR 23180)	6.7	5.7	5.3	4.0	5.0	4.0	5.7	5.7	5.3	4.9
WILD HORSE (A97-890)	6.3	4.7	5.7	3.7	5.0	4.3	5.7	5.0	5.7	4.9
ARROWHEAD (NA-3261)	7.3	4.0	6.3	3.3	4.3	5.0	6.0	4.7	5.3	4.8
BAR VV 9634	6.7	4.7	5.3	3.3	4.7	4.3	5.7	5.7	5.3	4.8
DP 76-9081	7.0	6.0	7.0	3.3	4.7	4.3	6.0	5.7	5.0	4.8
NA-3248	6.3	5.0	6.3	3.3	5.3	4.3	5.7	5.3	5.0	4.8
PINOT (LTP-149)	8.7	3.3	6.0	3.0	4.3	5.0	5.7	6.0	5.0	4.8
PROSPERITY	8.7	3.7	6.0	3.0	4.7	5.3	5.7	4.3	5.7	4.8
SPTR 2959	6.3	5.3	6.0	4.0	4.7	4.0	5.7	5.3	5.0	4.8
STR 2553	7.7	4.0	6.0	2.7	4.0	4.3	6.0	6.0	5.7	4.8
BEYOND	8.0	2.3	6.0	2.3	3.7	4.7	6.0	5.3	6.0	4.7
H94-305	6.7	6.0	6.0	3.7	4.7	4.0	6.0	5.0	4.7	4.7
4-SEASON (J-2791)	8.7	4.3	5.3	3.0	4.3	4.7	6.7	5.7	4.0	4.7

TABLE 22.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT PULLMAN, WA 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS						MEAN
				APR	MAY	JUN	JUL	AUG	SEP	
STARBURST (STR 2703)	7.0	5.3	5.7	3.0	4.7	4.3	5.7	5.7	5.0	4.7
STR 2485	6.3	7.0	5.7	4.3	4.7	3.7	5.0	5.3	5.0	4.7
VOLT (A98-999)	7.0	5.3	5.7	3.7	4.7	3.7	5.7	5.3	5.3	4.7
A98-689	5.7	4.0	5.7	4.0	4.3	4.0	5.3	5.0	5.0	4.6
BAR VV 0709	6.0	5.7	7.0	3.0	4.3	3.7	5.0	5.7	5.7	4.6
BAR VV 8536	7.3	3.7	6.0	2.3	4.3	3.7	6.0	5.3	6.0	4.6
BAR VV 9630	6.3	5.0	5.3	2.7	4.7	4.3	5.3	5.3	5.3	4.6
BARIRIS	6.0	5.3	6.0	3.7	5.0	4.3	5.7	4.3	4.3	4.6
JULIET (BD 95-1930)	6.3	5.7	5.7	3.7	4.3	4.0	5.3	5.3	5.0	4.6
CPP 822	7.0	5.7	6.0	3.3	4.7	4.3	6.0	5.3	4.0	4.6
DLF 76-9075	6.3	3.7	6.7	3.0	5.7	4.0	5.3	5.0	4.7	4.6
CPP 821	6.7	5.3	6.3	3.3	4.7	4.0	6.0	5.0	4.0	4.5
POPR 04594	6.3	6.3	6.0	3.7	4.3	4.0	5.3	4.7	5.0	4.5
CP 76-9068	7.0	5.3	6.0	3.7	5.0	4.3	6.3	4.0	3.3	4.4
BAR VK 0710	7.0	5.3	6.0	3.3	4.3	3.7	5.3	4.3	4.7	4.3
GAELIC (BD 98-1358)	6.0	4.7	6.0	3.0	4.7	3.7	4.7	4.7	5.0	4.3
HARMONIE	6.3	5.7	6.0	2.7	4.7	4.0	5.3	5.0	4.0	4.3
PST-101-73	7.0	2.7	6.0	2.0	3.3	4.3	5.7	5.0	5.3	4.3
KENBLUE	6.0	6.0	8.0	2.3	2.7	3.7	4.7	4.7	6.3	4.1
REVEILLE	6.7	3.3	6.0	2.0	3.0	3.0	4.7	4.7	5.0	3.7
LSD VALUE	1.0	1.3	0.7	1.6	2.0	1.2	1.7	1.5	1.3	1.1
C.V. (%)	8.5	19.5	6.5	21.4	17.9	13.8	12.7	14.4	12.2	10.8

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

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

TABLE 23.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON, WI 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
										JUL	AUG	SEP	OCT	
TOUCHE (STR 23180)	4.3	7.0	8.0	96.3	96.0	97.3	8.7	7.3	7.3	8.0	7.3	9.0	8.3	7.9
POPR 04594	4.0	6.7	7.0	95.7	98.0	96.0	8.0	7.0	7.7	7.7	7.3	8.7	8.3	7.8
WASHINGTON	5.0	7.3	8.0	95.0	96.3	97.3	8.0	7.0	7.7	8.0	7.3	8.7	7.3	7.7
BD 03-84	5.7	6.3	6.7	97.3	96.0	98.0	8.7	6.7	8.3	8.0	7.0	7.3	8.0	7.6
DIVA	6.0	4.0	7.0	94.3	96.0	94.0	9.0	5.3	7.7	8.3	7.0	8.7	8.0	7.5
RHAPSODY (A97-1287)	6.3	5.0	6.3	94.7	97.3	95.3	9.0	5.7	8.0	8.0	7.3	8.0	7.7	7.4
PST-1A1-899	7.3	7.0	7.0	96.7	92.3	94.3	7.3	6.7	8.7	8.3	7.0	6.7	7.3	7.4
RAD-762	4.3	6.7	7.7	97.0	94.7	95.0	8.3	6.3	8.0	7.7	6.7	8.0	8.0	7.4
JULIET (BD 95-1930)	4.7	7.0	7.3	94.7	95.7	94.3	8.7	6.7	7.0	7.3	6.3	8.0	8.3	7.3
BEWITCHED	8.3	2.3	7.0	94.3	95.3	93.3	8.7	4.3	7.0	8.0	7.7	8.3	8.3	7.3
CPP 817	4.7	6.3	8.3	96.0	94.0	92.3	9.0	7.0	7.7	7.3	7.0	7.3	7.7	7.3
RAD-343	4.0	7.0	7.3	93.7	93.0	91.3	7.3	6.7	7.7	7.7	6.7	8.0	7.3	7.3
STR 2485	4.0	6.7	7.0	96.3	90.0	92.7	8.3	6.3	7.3	7.7	7.0	8.0	7.3	7.3
HAMPTON (BD 03-159)	7.0	5.0	6.0	93.7	95.0	91.0	8.7	5.3	8.0	8.0	6.7	8.0	7.3	7.2
BLUE NOTE (A01-349)	5.3	5.7	8.0	94.0	91.7	93.7	8.7	6.3	7.3	7.7	6.3	8.0	7.7	7.2
RAD-OAN64	5.7	4.7	6.7	94.7	95.0	90.0	9.0	6.0	7.0	7.7	7.0	8.0	7.3	7.2
AVID	7.3	3.0	6.0	92.0	97.0	96.0	9.0	4.3	6.3	7.7	7.3	8.3	8.7	7.1
BD 98-2108	6.3	6.0	7.3	95.0	89.7	90.0	8.7	6.0	7.3	8.0	6.0	7.7	7.7	7.1
BD 99-2103	7.7	2.7	6.3	94.3	97.3	89.3	9.0	4.7	7.3	7.7	7.3	8.0	7.3	7.1
NA-3257	6.3	3.7	7.0	95.3	96.0	87.3	7.0	5.3	7.7	8.0	7.0	7.3	7.3	7.1
SHIRAZ (LTP-73)	6.0	6.7	7.0	93.0	90.7	94.3	8.7	6.0	7.0	7.7	6.7	8.0	7.3	7.1
ZINFANDEL (LTP 2949)	7.0	3.7	7.0	94.7	84.7	92.3	9.0	5.3	7.3	8.0	6.3	8.0	7.3	7.1
DP 76-9066	5.7	5.0	7.0	97.0	93.0	92.7	9.0	6.0	8.7	7.3	6.0	6.7	7.3	7.0
PSG 366	6.7	5.3	6.3	95.0	92.7	85.7	9.0	6.3	7.7	7.0	6.7	7.3	7.0	7.0
BAR VV 0709	4.3	7.3	8.3	94.7	89.0	91.7	8.0	7.0	7.0	7.3	6.0	7.7	6.7	6.9
HARMONIE	5.3	5.3	8.3	98.7	92.7	93.3	7.0	6.3	8.7	8.3	6.0	6.3	6.0	6.9
IMPACT	8.3	3.3	6.7	95.0	92.7	87.7	9.0	5.0	7.3	7.3	6.0	8.3	7.3	6.9
ALEXA II (J-2404)	7.0	3.3	6.3	94.0	88.3	87.3	9.0	4.7	7.7	8.3	6.3	8.0	6.7	6.9
MSP 3723	5.3	2.7	7.7	92.7	96.7	91.7	9.0	5.0	6.3	7.0	7.7	7.7	7.7	6.9
NUGLADE	7.7	2.3	6.7	94.7	95.0	91.7	9.0	5.0	6.7	7.3	7.0	8.0	7.7	6.9
AMERICA	5.7	3.3	6.3	94.3	96.0	91.0	8.3	5.0	7.0	7.0	7.7	7.7	6.7	6.8
DYNAMO	6.3	3.7	7.0	93.3	94.0	90.7	9.0	5.0	8.3	8.0	6.3	6.3	6.7	6.8
EXCURSION	8.0	2.3	6.7	93.0	94.3	92.3	9.0	5.0	6.7	7.7	6.7	7.7	7.0	6.8
SKYE	6.7	6.0	6.3	94.7	88.0	89.3	9.0	6.7	7.3	7.7	6.0	7.0	6.3	6.8
STARBURST (STR 2703)	6.0	7.3	6.0	93.0	95.7	88.3	8.7	6.3	7.3	7.7	7.3	6.7	5.7	6.8
AWARD	7.7	3.7	7.3	94.3	91.3	84.3	8.7	5.3	8.0	7.7	6.0	7.3	6.0	6.7
GAELIC (BD 98-1358)	5.0	4.7	7.7	95.3	93.0	89.0	7.3	6.3	7.0	7.3	6.0	6.7	7.0	6.7
J-1466	8.7	3.7	6.3	93.7	91.3	87.3	9.0	4.7	8.0	7.7	6.0	7.0	6.7	6.7
J-2024	8.0	2.7	6.0	93.3	89.3	81.7	8.7	4.7	7.7	7.3	6.0	7.3	7.0	6.7
SOLAR ECLIPSE (J-2399)	7.7	2.7	7.3	91.7	90.0	90.0	8.7	4.3	7.0	7.0	6.3	7.7	7.7	6.7
SUDDEN IMPACT (J-2870)	8.0	2.3	7.0	92.7	89.7	83.3	8.3	4.7	6.7	7.7	6.3	7.7	7.0	6.7
MIDNIGHT	9.0	2.3	6.7	93.3	93.3	92.3	8.3	4.7	6.7	7.3	6.3	7.7	7.3	6.7
MSP 3722	7.0	2.7	6.7	93.0	95.0	82.3	9.0	4.7	6.3	8.0	6.3	7.3	7.3	6.7
SW AG 514	6.3	2.7	6.3	94.3	94.3	96.0	6.7	5.0	7.7	8.0	6.0	6.7	7.0	6.7
A98-948	5.3	5.3	7.3	93.3	91.3	90.0	8.3	6.0	6.3	7.7	6.3	6.3	6.7	6.6

TABLE 23. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON, WI 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS					MEAN
										JUL	AUG	SEP	OCT		
ARROWHEAD (NA-3261)	7.0	5.7	7.0	94.0	87.3	80.0	7.7	5.7	7.3	8.0	5.3	7.3	5.7	6.6	
BARRISTER	7.7	2.7	6.7	92.0	91.7	85.7	9.0	4.3	7.0	7.3	6.3	7.7	6.7	6.6	
BELISSIMO	5.7	2.7	8.0	94.3	93.7	91.0	9.0	4.3	7.3	7.3	6.7	6.7	7.0	6.6	
BEYOND	7.3	2.7	6.7	93.3	89.0	89.0	8.7	4.7	7.0	8.0	5.7	7.3	7.0	6.6	
EVEREST	8.3	2.3	6.3	96.0	89.7	86.7	8.3	4.7	7.7	7.7	6.0	7.0	6.7	6.6	
NUCHICAGO (J-1334)	8.0	2.3	7.0	92.3	90.0	85.0	8.7	4.7	7.0	7.3	6.3	7.7	6.3	6.6	
MSP 3724	5.3	2.3	8.0	92.0	91.7	90.0	9.0	4.3	6.7	7.0	6.7	7.3	7.7	6.6	
NA-3248	4.7	6.3	8.7	95.3	88.3	85.7	6.7	6.0	7.7	7.7	6.3	6.7	5.0	6.6	
PROSPERITY	9.0	3.3	7.0	96.0	90.7	36.7	7.7	5.0	8.3	9.0	6.0	7.3	3.7	6.6	
STR 2553	6.7	3.3	7.7	94.0	97.7	93.0	9.0	4.7	6.7	7.7	7.3	7.0	6.3	6.6	
ARGOS	7.0	4.7	6.3	91.7	91.3	87.7	8.0	5.3	6.7	6.3	6.0	7.3	7.3	6.5	
J-2502	8.3	2.7	6.0	91.3	90.0	87.7	8.3	4.7	7.0	7.3	6.0	7.3	6.7	6.5	
NU DESTINY	8.3	2.7	5.7	93.3	94.0	88.3	8.3	5.0	7.0	7.3	6.0	7.3	6.3	6.5	
SPTR 2959	4.7	4.7	7.3	93.7	90.0	90.7	7.0	6.0	7.0	7.0	6.0	6.7	6.3	6.5	
WILD HORSE (A97-890)	5.0	5.7	7.0	95.0	88.3	81.7	7.7	6.0	7.7	7.3	6.0	6.0	6.0	6.5	
AURA (A99-2559)	7.0	6.7	7.3	90.7	91.7	91.0	8.7	5.7	6.7	6.7	5.3	7.0	7.0	6.4	
FUTURITY (A99-3119)	6.0	2.7	7.0	94.7	91.3	83.3	9.0	5.0	6.3	7.3	6.3	6.7	7.0	6.4	
AKB449	8.3	4.3	6.7	94.7	90.7	78.3	8.3	5.3	6.7	7.3	6.0	6.3	6.7	6.4	
CPP 821	4.3	5.0	8.7	96.0	90.7	87.3	6.0	6.0	7.7	7.0	5.3	4.7	7.7	6.4	
CPP 822	4.3	6.3	8.3	96.0	88.3	86.7	5.7	6.3	7.3	8.0	5.3	6.3	5.3	6.4	
EVERGLADE	8.0	2.3	6.3	95.0	85.7	83.3	8.7	4.7	6.7	7.3	6.0	6.7	7.0	6.4	
4-SEASON (J-2791)	7.7	4.7	4.7	93.0	94.0	88.3	8.3	5.3	7.0	7.7	5.3	6.3	6.7	6.4	
MYSTERE	7.3	5.3	6.7	89.3	87.3	89.0	9.0	5.3	6.3	7.0	5.7	7.3	7.0	6.4	
SHAMROCK	5.0	5.7	6.3	95.3	91.7	84.0	7.7	6.0	7.3	7.0	5.7	6.0	6.3	6.4	
BLUESTONE	8.3	2.7	5.7	92.7	87.3	85.0	9.0	4.3	6.7	7.7	5.3	6.7	7.0	6.3	
RUGBY II	6.3	3.0	5.0	94.0	92.3	86.7	8.7	4.7	6.3	7.7	6.0	6.7	6.7	6.3	
YANKEE (NA-3271)	7.3	5.0	7.0	94.0	85.7	80.0	6.0	6.0	7.7	7.3	5.3	6.3	5.3	6.3	
A00-1400	8.7	3.7	6.7	91.7	91.7	80.0	8.7	4.7	6.7	7.0	6.3	6.7	6.0	6.2	
A00-247	5.7	3.0	8.0	91.7	93.3	90.0	8.7	4.7	6.3	7.0	6.0	6.3	7.0	6.2	
A01-299	7.3	3.0	4.3	89.3	86.7	86.7	8.3	5.0	5.7	6.7	6.0	6.7	7.0	6.2	
A98-689	4.7	4.0	6.0	94.7	92.3	82.3	7.7	5.7	6.0	7.3	5.0	6.7	6.3	6.2	
DLF 76-9075	4.7	6.0	7.3	87.0	91.7	78.3	9.0	5.3	5.3	7.3	6.0	7.3	5.7	6.2	
GRANITE (J-1326)	7.7	2.7	6.0	90.0	91.3	88.3	9.0	4.3	6.0	6.7	6.0	7.3	6.7	6.2	
MOONLIGHT SLT (PST-101-390)	8.7	4.0	6.0	93.0	91.7	81.7	7.3	5.0	7.3	8.0	5.7	6.0	5.0	6.2	
PST-101-73	5.3	2.7	7.0	92.3	82.3	87.3	8.7	4.7	6.3	7.3	6.3	6.3	6.3	6.2	
A95-410	7.0	4.3	6.7	89.0	96.0	77.3	9.0	4.3	6.0	7.3	7.0	6.7	5.3	6.1	
BANDERA (SPTR 2LM95)	7.3	4.0	5.7	92.0	90.7	85.7	8.7	5.0	6.3	6.7	5.7	5.7	7.0	6.1	
BARIRIS	6.3	5.0	6.7	94.0	88.0	80.0	6.3	5.0	6.3	8.0	5.7	6.3	5.0	6.1	
BLUEBERRY	9.0	4.0	7.0	92.0	90.7	33.3	9.0	5.0	6.3	8.3	7.0	6.7	3.0	6.1	
CP 76-9068	5.3	5.7	8.7	98.0	90.0	66.7	5.7	6.0	8.3	8.0	5.0	5.7	3.7	6.1	
1QG-38	6.7	3.0	7.0	94.0	91.7	88.3	9.0	4.7	6.0	6.7	6.0	6.0	6.7	6.0	
PSG 711	6.3	2.7	7.7	91.7	88.3	88.3	8.7	4.3	6.0	6.7	5.3	6.7	7.0	6.0	
VOLT (A98-999)	5.7	6.3	6.7	93.0	84.3	77.7	8.3	6.0	7.3	7.3	5.0	4.3	6.0	6.0	
BAR VV 9630	5.0	4.3	5.3	90.7	89.0	86.7	9.0	5.0	5.3	7.3	5.3	6.0	6.3	5.9	
BARON	6.7	3.7	6.7	91.0	91.7	88.7	9.0	5.0	6.3	6.7	5.7	5.3	6.7	5.9	

TABLE 23. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON, WI 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT	PERCENT	PERCENT	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				OCT	MEAN
				COVER SPRING	COVER SUMMER	COVER FALL				JUL	AUG	SEP			
H98-701	5.7	2.7	7.3	91.7	86.7	82.3	8.7	4.3	6.0	6.0	6.0	6.7	6.7	5.9	
JULIA	5.3	5.0	7.3	93.3	89.0	66.7	5.7	5.7	6.7	7.7	5.3	5.7	4.3	5.9	
PINOT (LTP-149)	9.0	3.0	6.3	89.3	87.3	56.7	8.7	4.7	7.0	7.0	6.0	6.7	4.3	5.9	
PST-109-752	8.0	5.7	6.3	92.3	90.0	60.0	8.0	5.3	6.7	7.7	6.0	6.7	3.0	5.9	
RAD-504	7.0	5.0	6.7	90.7	87.3	78.3	7.7	5.7	6.7	7.0	5.0	6.0	5.0	5.9	
RHYTHM	8.0	3.0	6.7	88.3	86.7	85.0	9.0	4.7	5.3	7.0	5.0	7.0	6.7	5.9	
AVIATOR (NA-3259)	7.3	4.7	6.7	92.3	87.7	63.3	8.7	5.7	6.3	7.7	5.3	5.3	4.3	5.8	
GLENMONT	6.3	2.7	6.3	90.3	93.0	43.3	9.0	4.3	6.7	7.3	7.0	5.3	3.3	5.7	
A00-1254	8.3	5.0	6.3	90.7	88.3	71.7	8.0	4.0	5.0	7.7	5.0	6.7	5.0	5.6	
J-3429	8.7	3.3	7.3	89.0	86.0	73.3	9.0	5.0	6.0	6.7	4.7	5.3	5.7	5.6	
BAR VK 0710	5.7	5.0	5.3	89.0	88.3	73.3	6.7	5.0	5.7	6.7	5.3	5.3	4.7	5.4	
BAR VV 8536	6.0	5.0	5.0	86.7	88.3	76.7	8.0	5.0	5.7	5.7	5.3	5.3	5.7	5.4	
H94-305	5.7	5.7	6.3	90.7	84.3	61.7	8.7	5.0	5.7	7.7	5.3	5.3	3.3	5.4	
BAR VV 0665	5.7	6.0	7.0	88.3	87.3	66.7	8.0	4.3	5.7	6.3	5.7	5.7	3.7	5.2	
BAR VV 9634	4.0	4.0	6.0	86.7	81.7	76.7	8.7	4.7	4.7	6.0	4.7	5.7	5.7	5.2	
EMBLEM (PST-Y2K-169)	9.0	4.3	6.0	87.7	82.7	63.3	8.3	4.0	5.0	6.7	5.0	5.7	4.7	5.2	
KENBLUE	5.7	7.0	8.0	78.3	91.7	65.0	8.7	4.0	4.3	5.3	5.0	5.7	4.0	4.7	
DP 76-9081	6.0	7.7	7.0	81.7	88.0	66.7	8.3	3.7	4.0	5.7	6.0	4.7	3.0	4.5	
CORSAIR (NA-3249)	8.3	7.7	6.3	89.0	76.7	53.3	8.0	4.7	5.3	6.0	4.7	3.3	2.3	4.4	
REVEILLE	7.3	3.7	5.3	55.0	50.0	53.3	8.3	3.0	2.0	3.0	3.0	3.0	3.3	2.9	
LSD VALUE	1.1	1.2	1.2	4.6	12.1	12.8	1.2	1.0	1.6	1.5	2.7	1.4	1.5	0.8	
C.V. (%)	10.8	18.8	10.5	3.3	7.0	10.0	8.9	11.8	14.1	10.9	18.0	13.0	15.3	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 24.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON (TRAFFIC STUDY), WI 1/
2007 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
TOUCHE (STR 23180)	7.0	8.0	95.3	95.7	94.3	7.0	7.3	7.3	7.7	7.3	8.0	7.7	7.6
BD 03-84	6.3	6.7	97.3	96.7	95.0	8.0	6.7	8.0	8.3	7.0	7.3	7.7	7.5
DIVA	4.0	7.0	94.3	96.0	94.0	9.0	5.7	7.7	8.3	7.3	8.7	7.3	7.5
BLUE NOTE (A01-349)	5.7	8.0	95.3	95.7	93.7	8.7	6.3	7.3	7.7	7.0	8.7	7.7	7.4
POPR 04594	6.7	7.0	94.3	94.0	94.3	6.3	7.0	7.3	7.3	6.0	8.0	7.7	7.2
WASHINGTON	7.3	8.0	95.0	92.3	92.7	6.0	7.0	7.7	8.0	6.0	8.3	6.3	7.2
AMERICA	3.3	6.3	95.7	97.3	90.7	8.7	5.0	7.0	7.3	8.3	7.7	7.3	7.1
HAMPTON (BD 03-159)	5.0	6.0	94.7	96.3	90.0	8.0	5.3	7.3	8.0	6.3	8.0	7.7	7.1
JULIET (BD 95-1930)	7.0	7.3	95.3	96.3	92.7	8.3	6.7	7.0	7.3	6.3	7.7	7.3	7.1
BEWITCHED	2.3	7.0	95.0	96.7	93.3	8.7	4.3	7.0	7.0	7.3	8.7	8.0	7.1
ALEXA II (J-2404)	3.3	6.3	95.7	90.7	85.0	9.0	4.7	8.0	8.7	7.0	7.0	7.3	7.1
PST-1A1-899	7.0	7.0	96.0	87.3	94.3	4.7	7.0	8.7	8.3	5.7	6.0	7.0	7.1
J-1466	3.7	6.3	93.3	95.0	87.3	9.0	4.7	8.0	8.0	6.7	7.3	7.3	7.0
RAD-762	6.7	7.7	95.7	90.7	92.3	5.7	6.3	7.3	7.0	6.0	7.3	7.3	6.9
STR 2485	6.7	7.0	95.0	91.7	91.7	6.3	6.3	7.0	7.3	6.7	7.3	6.7	6.9
AVID	3.0	6.0	91.3	96.0	92.7	8.0	4.3	7.0	7.7	6.7	7.7	7.7	6.8
BD 99-2103	2.7	6.3	91.3	94.7	85.0	9.0	4.7	7.0	6.7	7.3	8.0	7.3	6.8
CPP 817	6.3	8.3	95.0	91.7	91.7	7.7	7.0	7.3	6.7	6.0	6.3	7.3	6.8
MSP 3723	2.7	7.7	91.7	98.3	92.7	9.0	5.0	6.0	6.3	7.7	7.7	8.0	6.8
NUGLADE	2.3	6.7	95.0	95.0	86.7	9.0	5.0	7.0	7.3	6.7	7.7	7.3	6.8
RAD-0AN64	4.7	6.7	93.7	96.0	88.3	8.3	6.0	7.0	7.0	6.7	7.3	7.0	6.8
RAD-343	7.0	7.3	93.7	90.0	87.3	6.0	6.7	7.3	7.3	6.3	7.0	6.0	6.8
ZINFANDEL (LTP 2949)	3.7	7.0	94.3	88.3	90.0	8.7	5.3	7.0	7.7	5.7	7.7	7.3	6.8
RHAPSODY (A97-1287)	5.0	6.3	93.0	95.0	89.0	8.7	5.7	7.3	6.3	7.0	7.3	6.3	6.7
EVEREST	2.3	6.3	96.0	95.0	85.0	8.7	4.7	7.7	7.7	7.0	6.7	6.3	6.7
SOLAR ECLIPSE (J-2399)	2.7	7.3	93.0	94.3	82.3	8.0	4.3	7.0	7.3	6.0	8.0	7.3	6.7
SHIRAZ (LTP-73)	6.7	7.0	93.0	93.3	90.7	8.7	6.0	7.0	7.3	6.3	7.0	6.7	6.7
BAR VV 0709	7.3	8.3	94.7	86.0	85.0	5.0	7.0	7.0	7.7	5.0	6.3	6.3	6.6
DP 76-9066	5.0	7.0	96.3	92.7	84.7	8.3	6.0	8.0	6.7	5.7	6.7	6.7	6.6
EXCURSION	2.3	6.7	91.7	94.7	91.7	8.7	5.0	6.7	7.7	6.3	7.3	6.7	6.6
HARMONIE	5.3	8.3	98.7	84.0	94.0	4.0	6.3	8.7	7.7	5.7	5.3	6.0	6.6
MIDNIGHT	2.3	6.7	93.3	94.0	90.0	8.7	4.7	6.3	7.3	6.7	7.0	7.3	6.6
MSP 3722	2.7	6.7	93.0	93.3	84.0	8.3	4.7	6.0	8.0	6.3	7.0	7.3	6.6
NU DESTINY	2.7	5.7	93.3	96.0	87.7	8.7	5.0	7.0	7.3	7.0	7.0	6.3	6.6
A00-247	3.0	8.0	91.7	96.7	90.0	9.0	4.7	6.0	6.7	7.0	7.0	7.7	6.5
A01-299	3.0	4.3	87.7	95.7	85.0	8.7	5.0	6.3	6.7	7.0	7.3	6.7	6.5
IMPACT	3.3	6.7	94.3	92.7	83.3	9.0	5.0	6.3	7.0	6.0	7.7	7.0	6.5
J-2024	2.7	6.0	93.3	89.0	80.0	8.7	4.7	6.7	7.0	6.3	7.3	7.0	6.5
PSG 366	5.3	6.3	93.7	91.7	84.0	8.7	6.3	7.0	6.7	6.0	6.7	6.3	6.5
SKYE	6.0	6.3	92.3	90.7	83.3	8.7	6.7	6.7	7.3	5.7	6.7	6.0	6.5
STR 2553	3.3	7.7	93.3	98.0	91.7	9.0	4.7	6.3	7.7	7.7	6.7	6.0	6.5
ARGOS	4.7	6.3	91.0	92.7	85.0	8.7	5.3	6.0	6.0	6.3	7.3	7.3	6.4
BD 98-2108	6.0	7.3	96.0	90.7	88.3	7.3	6.0	7.0	7.0	5.3	6.7	6.7	6.4
DYNAMO	3.7	7.0	94.3	92.3	86.7	8.7	5.0	7.7	7.0	6.0	6.3	6.3	6.4
NUCHICAGO (J-1334)	2.3	7.0	92.3	93.3	83.3	9.0	4.7	6.7	6.3	7.0	7.3	6.3	6.4

TABLE 24. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON (TRAFFIC STUDY), WI 1/
2007 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
PROSPERITY	3.3	7.0	96.0	89.7	30.0	6.7	5.0	8.0	8.7	5.7	7.7	3.7	6.4
SW AG 514	2.7	6.3	95.3	89.3	94.0	4.3	5.0	8.0	7.7	5.3	5.3	7.0	6.4
AURA (A99-2559)	6.7	7.3	91.3	91.7	81.7	7.3	5.7	6.7	7.0	5.3	6.7	6.7	6.3
AWARD	3.7	7.3	94.3	90.0	71.7	8.3	5.3	7.0	7.0	5.7	6.3	6.3	6.3
BELISSIMO	2.7	8.0	94.3	93.0	85.0	9.0	4.3	6.7	7.0	6.7	6.7	6.3	6.3
BEYOND	2.7	6.7	93.3	92.0	85.0	8.7	4.7	7.0	6.7	5.7	7.0	6.7	6.3
SUDDEN IMPACT (J-2870)	2.3	7.0	91.7	90.0	81.7	8.3	4.7	6.3	6.3	6.7	7.3	6.7	6.3
PSG 711	2.7	7.7	90.7	95.0	87.7	9.0	4.3	6.0	6.7	6.7	7.0	7.3	6.3
PST-101-73	2.7	7.0	92.3	88.3	88.3	8.7	4.7	6.3	7.3	6.3	6.7	6.7	6.3
SPTR 2959	4.7	7.3	93.3	86.7	87.3	5.7	6.0	7.3	7.0	5.7	6.0	6.0	6.3
A98-948	5.3	7.3	94.0	91.7	85.0	7.0	6.0	6.7	7.7	5.7	5.3	5.7	6.2
FUTURITY (A99-3119)	2.7	7.0	94.7	92.3	83.3	9.0	5.0	6.0	6.7	6.3	6.3	7.0	6.2
ARROWHEAD (NA-3261)	5.7	7.0	94.0	84.3	75.0	4.3	5.7	7.3	8.0	4.3	6.0	5.7	6.2
CPP 821	5.0	8.7	95.3	86.7	85.0	4.0	6.0	7.7	7.0	5.0	4.7	6.7	6.2
EVERGLADE	2.3	6.3	95.3	89.3	80.0	8.7	4.7	7.0	7.0	6.0	6.3	6.3	6.2
J-2502	2.7	6.0	89.0	91.7	83.3	8.0	4.7	6.7	6.0	5.7	7.7	6.3	6.2
MSP 3724	2.3	8.0	91.3	94.0	85.7	8.7	4.3	6.3	6.3	6.7	6.7	6.7	6.2
MYSTERE	5.3	6.7	90.7	90.3	82.7	8.7	5.3	6.0	6.7	5.7	7.0	6.7	6.2
STARBURST (STR 2703)	7.3	6.0	91.7	95.0	84.0	8.3	6.3	6.3	6.7	6.3	6.3	5.3	6.2
BAR VV 9630	4.3	5.3	90.0	95.0	83.3	8.7	5.0	5.3	7.0	6.3	6.3	6.7	6.1
BARON	3.7	6.7	90.7	95.0	84.3	8.7	5.0	6.3	7.0	5.7	5.7	6.7	6.1
BARRISTER	2.7	6.7	91.3	91.7	81.7	8.3	4.3	6.3	6.3	6.0	7.3	6.3	6.1
Gaelic (BD 98-1358)	4.7	7.7	95.0	88.3	75.0	5.7	6.3	7.0	7.0	5.7	4.7	5.7	6.1
CP 76-9068	5.7	8.7	98.3	83.3	63.3	3.7	6.0	8.3	8.0	4.7	5.3	4.0	6.1
4-SEASON (J-2791)	4.7	4.7	93.0	95.0	85.7	8.3	5.3	7.0	6.7	5.7	6.3	5.7	6.1
NA-3248	6.3	8.7	95.3	84.3	86.7	3.7	6.0	7.3	7.3	5.0	5.7	5.0	6.1
1QG-38	3.0	7.0	94.0	94.3	87.7	9.0	4.7	6.0	6.3	6.3	6.0	6.7	6.0
A00-1400	3.7	6.7	90.7	90.7	76.7	9.0	4.7	5.7	7.0	6.0	6.7	6.0	6.0
CPP 822	6.3	8.3	95.3	82.0	85.0	4.0	6.3	7.3	7.7	4.3	5.0	5.3	6.0
AKB449	4.3	6.7	92.3	91.3	75.0	8.3	5.3	6.3	7.0	5.7	6.0	5.0	5.9
BANDERA (SPTR 2LM95)	4.0	5.7	91.7	91.3	81.7	8.7	5.0	6.0	6.7	5.7	5.7	6.3	5.9
RHYTHM	3.0	6.7	89.3	89.0	81.7	8.7	4.7	5.3	7.0	5.3	7.0	6.0	5.9
RUGBY II	3.0	5.0	92.0	95.7	85.0	8.0	4.7	5.7	6.3	5.7	6.3	6.7	5.9
SHAMROCK	5.7	6.3	95.3	88.3	80.0	7.0	6.0	7.0	7.0	5.0	4.7	5.7	5.9
VOLT (A98-999)	6.3	6.7	94.0	88.3	76.7	8.3	6.0	7.3	7.0	5.3	4.0	6.0	5.9
WILD HORSE (A97-890)	5.7	7.0	95.0	88.3	73.3	6.3	6.0	7.0	7.0	5.3	4.7	5.3	5.9
YANKEE (NA-3271)	5.0	7.0	92.7	84.3	78.3	4.7	6.0	7.7	7.3	5.0	5.0	4.7	5.9
A98-689	4.0	6.0	94.0	93.3	71.7	7.0	5.7	5.7	7.0	4.7	6.0	5.7	5.8
BLUEBERRY	4.0	7.0	92.3	89.3	30.0	8.0	5.0	6.3	8.3	5.3	6.7	3.0	5.8
BLUESTONE	2.7	5.7	92.7	86.7	83.3	9.0	4.3	6.0	6.7	5.0	6.7	6.3	5.8
DLF 76-9075	6.0	7.3	84.3	94.0	80.0	8.7	5.3	4.7	6.7	6.0	7.0	5.0	5.8
H98-701	2.7	7.3	89.3	90.0	75.0	8.7	4.3	5.3	5.7	6.3	6.7	6.3	5.8
GRANITE (J-1326)	2.7	6.0	90.0	90.7	81.7	9.0	4.3	6.0	6.0	6.0	6.7	6.0	5.8
NA-3257	3.7	7.0	93.0	93.3	75.0	5.7	5.3	6.3	6.0	6.3	5.7	5.0	5.8
MOONLIGHT SLT (PST-101-390)	4.0	6.0	93.7	86.7	70.0	5.7	5.0	7.3	8.0	5.0	5.0	4.7	5.8

TABLE 24. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT MADISON (TRAFFIC STUDY), WI 1/
2007 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
RAD-504	5.0	6.7	91.3	85.0	76.7	5.3	5.7	6.3	7.3	5.0	5.3	5.3	5.8
A95-410	4.3	6.7	89.0	93.3	76.7	8.0	4.3	6.3	6.3	6.3	6.3	4.7	5.7
GLENMONT	2.7	6.3	92.7	94.0	46.7	8.7	4.3	7.0	6.7	6.7	6.0	3.3	5.7
PINOT (LTP-149)	3.0	6.3	90.0	88.3	56.7	8.3	4.7	6.7	6.0	5.3	6.3	4.3	5.6
PST-109-752	5.7	6.3	91.3	85.7	63.3	6.0	5.3	6.0	7.0	5.3	6.3	3.0	5.5
A00-1254	5.0	6.3	88.7	90.7	70.0	7.0	4.0	5.0	7.3	5.0	6.0	5.0	5.4
AVIATOR (NA-3259)	4.7	6.7	91.3	88.3	60.0	7.3	5.7	6.0	7.0	5.0	4.3	3.7	5.3
BARIRIS	5.0	6.7	93.0	83.3	79.3	4.7	5.0	5.7	7.0	4.7	5.0	4.3	5.3
J-3429	3.3	7.3	89.0	81.7	66.7	9.0	5.0	6.0	5.7	4.7	5.0	5.7	5.3
EMBLEM (PST-Y2K-169)	4.3	6.0	89.0	83.3	60.0	8.3	4.0	5.7	5.7	5.3	6.0	4.3	5.2
JULIA	5.0	7.3	93.7	84.3	63.3	4.3	5.7	6.0	7.0	4.7	4.0	4.0	5.2
BAR VK 0710	5.0	5.3	90.7	83.3	71.7	4.7	5.0	5.7	6.3	4.3	4.0	4.7	5.0
BAR VV 0665	6.0	7.0	86.7	81.7	61.7	7.7	4.3	5.3	5.7	5.3	6.0	3.3	5.0
BAR VV 8536	5.0	5.0	88.3	85.0	70.0	7.0	5.0	5.3	5.7	4.7	4.7	4.7	5.0
BAR VV 9634	4.0	6.0	87.7	86.7	75.0	8.3	4.7	4.7	5.3	4.7	5.3	5.3	5.0
H94-305	5.7	6.3	90.0	82.3	56.7	8.7	5.0	5.3	6.7	5.3	4.7	3.0	5.0
DP 76-9081	7.7	7.0	81.7	87.3	63.3	8.7	3.7	4.0	5.7	6.3	4.7	3.0	4.6
KENBLUE	7.0	8.0	78.3	89.3	61.7	8.7	4.0	3.7	4.7	5.0	5.0	3.7	4.3
CORSAIR (NA-3249)	7.7	6.3	87.3	70.0	46.7	6.0	4.7	5.3	6.0	4.0	3.0	2.3	4.2
REVEILLE	3.7	5.3	55.0	50.0	50.0	8.0	3.0	2.0	3.0	3.3	3.0	3.0	2.9
LSD VALUE	1.2	1.2	4.8	8.6	14.6	1.4	1.0	1.6	1.6	1.6	1.3	1.7	0.9
C.V. (%)	18.8	10.5	3.4	5.8	11.6	12.4	11.8	14.5	12.6	15.0	13.3	17.6	8.9

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

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

TABLE 25.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT SHERIDAN, WY 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	NOV	
EXCURSION	7.3	6.0	5.7	6.3	7.7	7.7	8.0	8.3	8.3	7.3	7.7
BD 99-2103	7.7	6.0	5.7	6.3	7.7	7.3	8.0	8.0	8.0	7.0	7.5
NUCHICAGO (J-1334)	7.7	5.7	5.7	6.0	7.3	8.0	7.7	8.3	7.7	6.7	7.4
PINOT (LTP-149)	7.3	7.0	6.0	6.3	7.7	8.0	8.0	7.7	7.7	6.3	7.4
A00-1400	7.7	6.0	6.0	6.0	7.3	7.7	8.0	7.3	8.0	7.0	7.3
AWARD	7.7	6.3	6.3	6.3	7.7	7.7	7.7	8.0	7.3	6.7	7.3
HAMPTON (BD 03-159)	6.7	7.0	5.3	7.0	6.3	7.3	7.0	8.3	7.7	7.3	7.3
EMBLEM (PST-Y2K-169)	7.7	5.3	5.3	5.7	7.7	8.0	8.0	8.0	6.7	7.3	7.3
SOLAR ECLIPSE (J-2399)	7.3	6.0	6.7	6.0	7.3	8.0	8.0	8.0	7.3	6.7	7.3
SUDDEN IMPACT (J-2870)	7.0	6.0	5.7	6.0	7.0	8.0	7.3	8.3	7.7	7.0	7.3
J-3429	7.7	5.7	6.0	6.0	7.3	7.3	8.0	8.3	7.0	7.3	7.3
MIDNIGHT	7.7	6.3	5.7	6.0	7.3	7.3	7.7	8.0	7.7	7.0	7.3
NA-3257	6.3	7.3	5.7	6.3	7.0	7.7	7.7	8.0	7.7	6.7	7.3
NU DESTINY	7.7	6.3	5.7	5.7	8.0	7.3	7.7	8.0	7.7	7.0	7.3
A95-410	7.0	6.0	5.3	5.7	7.3	8.0	7.3	7.7	7.7	6.7	7.2
AKB449	7.0	5.7	5.7	5.3	7.3	7.7	8.3	8.0	7.7	6.3	7.2
BARRISTER	7.0	5.3	5.0	6.0	7.3	8.0	7.0	8.0	7.7	6.7	7.2
BD 03-84	6.7	6.3	6.0	6.7	6.7	7.3	7.3	7.7	8.0	6.7	7.2
BLUESTONE	7.7	6.7	6.0	6.3	7.0	8.0	7.7	7.3	7.7	6.3	7.2
DIVA	6.7	6.7	6.0	6.0	7.0	7.3	7.7	7.7	8.0	6.7	7.2
GRANITE (J-1326)	7.3	6.0	5.7	6.0	7.3	7.3	8.0	7.3	8.0	6.3	7.2
J-2502	8.0	5.7	5.7	6.0	8.0	7.7	7.7	7.3	7.3	6.7	7.2
MSP 3722	6.7	6.7	6.3	6.7	7.0	7.7	6.7	8.0	7.7	6.7	7.2
ZINFANDEL (LTP 2949)	7.7	5.7	5.3	5.7	7.3	8.0	7.7	7.0	7.3	7.3	7.2
A01-299	7.0	6.7	5.7	6.7	7.0	8.0	7.0	7.3	7.3	6.7	7.1
AVIATOR (NA-3259)	7.7	5.7	6.7	5.7	7.3	7.7	8.0	7.3	7.3	6.3	7.1
CORSAIR (NA-3249)	7.3	5.7	6.3	5.7	7.3	8.0	7.3	7.0	7.7	7.0	7.1
DP 76-9066	6.3	6.0	5.3	5.7	6.7	7.7	8.0	7.7	7.3	6.7	7.1
DYNAMO	7.3	5.0	5.7	5.0	7.3	8.0	8.3	8.0	7.0	6.3	7.1
EVERGLADE	7.3	5.7	5.7	6.0	7.3	6.7	8.0	7.7	7.0	7.0	7.1
GLENMONT	7.0	6.3	5.7	6.3	7.0	7.3	7.3	7.3	7.7	6.7	7.1
IMPACT	6.7	6.3	6.3	5.7	7.0	8.0	7.7	7.0	7.7	6.7	7.1
J-2024	7.7	5.7	6.0	5.7	7.7	8.0	6.3	8.0	8.0	6.3	7.1
ALEXA II (J-2404)	7.3	6.3	6.0	6.3	6.3	7.3	6.7	8.3	8.0	7.0	7.1
RHYTHM	7.0	6.0	6.3	6.0	6.7	7.3	7.7	7.0	8.0	7.0	7.1
RHAPSODY (A97-1287)	6.0	6.7	5.3	6.7	7.0	7.0	7.3	7.0	7.7	6.3	7.0
AURA (A99-2559)	5.7	5.7	6.0	5.3	6.3	8.0	7.0	7.7	7.7	6.7	7.0
FUTURITY (A99-3119)	7.0	6.0	6.0	6.0	7.3	7.3	7.7	7.3	7.3	5.7	7.0
ARGOS	6.0	7.0	6.0	6.3	6.7	7.7	7.3	7.0	7.0	7.0	7.0
ARROWHEAD (NA-3261)	6.0	7.0	6.7	6.0	7.0	7.3	7.0	7.3	8.0	6.3	7.0
BANDERA (SPTR 2LM95)	6.0	5.3	5.3	5.3	7.0	7.7	7.7	7.3	7.7	6.0	7.0
JULIET (BD 95-1930)	6.3	7.0	6.7	6.0	7.0	6.7	7.7	7.7	7.7	6.0	7.0
BEWITCHED	7.7	5.7	5.0	6.0	7.3	7.7	6.7	7.7	7.0	7.0	7.0
BEYOND	7.7	5.7	6.0	6.0	7.0	7.7	7.7	7.3	7.3	6.3	7.0
EVEREST	7.0	5.7	5.7	5.7	6.7	7.3	7.7	7.3	7.7	6.7	7.0

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT SHERIDAN, WY 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	NOV	
4-SEASON (J-2791)	7.3	7.0	5.7	5.7	6.7	6.7	8.0	7.3	7.3	7.3	7.0
MYSTERE	5.3	6.0	5.7	5.3	6.3	7.3	7.7	8.0	8.0	6.7	7.0
NUGLADE	7.3	5.3	5.3	5.7	7.7	7.3	6.7	6.0	8.3	7.3	7.0
PROSPERITY	7.0	6.0	6.0	6.0	7.0	7.7	7.7	7.3	7.7	6.0	7.0
PSG 366	7.0	5.7	5.7	5.7	7.0	6.7	7.3	7.7	7.7	6.7	7.0
MOONLIGHT SLT (PST-101-390)	7.7	5.0	6.3	5.0	7.0	8.0	8.0	7.0	7.7	6.3	7.0
RAD-0AN64	6.0	6.3	5.3	6.0	6.7	7.0	8.0	7.7	7.3	6.3	7.0
RAD-504	6.7	5.3	5.7	5.0	7.0	8.0	8.0	7.7	7.7	5.7	7.0
RUGBY II	7.0	5.7	6.0	5.7	7.0	7.3	7.7	7.7	7.7	6.0	7.0
STR 2553	7.0	7.3	6.0	7.0	7.0	7.0	7.3	7.0	7.3	6.3	7.0
BAR VV 8536	5.7	6.3	6.0	6.0	6.7	7.0	8.0	7.3	7.0	6.3	6.9
BAR VV 9630	6.0	6.0	5.7	6.0	6.3	7.0	7.0	8.0	7.7	6.0	6.9
GAELIC (BD 98-1358)	6.3	6.7	5.7	6.3	6.7	6.7	7.3	8.0	7.3	6.0	6.9
BD 98-2108	6.7	5.7	6.0	6.0	7.0	6.7	7.0	7.0	7.7	7.0	6.9
BELISSIMO	6.0	7.3	6.0	6.3	6.3	7.0	7.3	7.3	7.3	6.3	6.9
BLUE NOTE (A01-349)	6.0	6.3	6.3	6.7	7.0	7.0	6.7	6.7	7.3	6.7	6.9
BLUEBERRY	7.3	6.0	5.7	6.3	7.3	7.0	6.0	7.0	7.7	6.7	6.9
H98-701	7.3	6.7	5.3	7.0	6.7	7.0	7.3	7.0	7.7	5.3	6.9
J-1466	7.7	5.7	6.0	5.7	7.0	7.3	7.7	6.7	7.7	6.0	6.9
MSP 3723	6.0	6.0	6.3	6.3	6.7	7.3	7.7	8.0	7.0	5.3	6.9
PSG 711	6.3	6.0	5.7	6.3	6.7	6.7	7.3	7.3	8.0	6.0	6.9
PST-101-73	6.7	6.0	5.3	6.0	7.0	7.7	7.0	7.7	7.0	5.7	6.9
PST-1A1-899	5.7	5.3	6.7	5.7	6.7	7.0	7.0	8.0	7.7	6.0	6.9
RAD-343	5.3	6.7	5.7	5.7	6.3	7.3	7.7	7.7	7.7	5.7	6.9
SHAMROCK	6.0	6.3	5.7	5.7	6.3	7.3	7.3	7.3	8.0	6.3	6.9
STR 2485	5.7	7.0	5.7	5.3	6.7	7.3	7.3	7.0	8.0	6.7	6.9
WASHINGTON	5.3	7.0	6.3	5.7	6.3	7.3	7.3	8.0	7.7	6.0	6.9
YANKEE (NA-3271)	6.0	5.7	5.7	6.0	6.7	7.7	6.7	7.0	7.7	6.7	6.9
1QG-38	7.3	6.7	6.3	6.3	6.7	7.3	6.7	7.3	7.3	6.0	6.8
A00-247	6.3	6.3	6.7	5.3	6.3	7.7	7.7	7.7	7.3	5.7	6.8
BAR VV 9634	5.7	6.3	5.3	6.0	7.0	7.0	6.3	7.3	7.7	6.0	6.8
CPP 821	6.0	6.7	6.7	6.3	6.7	7.3	6.3	7.7	7.7	5.3	6.8
JULIA	5.7	5.7	6.0	5.3	6.7	6.3	7.0	7.7	8.0	6.3	6.8
POPR 04594	6.0	6.7	5.7	5.7	6.7	7.3	7.7	7.0	7.3	6.0	6.8
RAD-762	5.3	5.7	5.7	5.7	6.7	6.7	7.7	6.7	8.0	6.3	6.8
SHIRAZ (LTP-73)	5.7	7.3	5.3	5.7	5.7	6.3	8.0	7.7	8.0	6.3	6.8
SKYE	5.7	5.7	5.3	5.7	6.0	7.3	7.3	7.7	7.3	6.0	6.8
SPTR 2959	5.7	7.0	5.3	5.7	6.0	7.0	7.0	7.7	8.0	6.0	6.8
STARBURST (STR 2703)	6.3	5.3	5.3	5.3	6.7	7.0	7.0	7.7	7.7	6.3	6.8
SW AG 514	7.0	5.3	5.3	5.0	7.3	8.0	6.3	7.7	7.0	6.3	6.8
VOLT (A98-999)	6.0	6.7	6.0	6.0	6.3	7.0	7.0	7.3	7.3	6.7	6.8
WILD HORSE (A97-890)	5.7	6.0	5.3	5.7	6.3	7.7	6.7	7.0	8.0	6.0	6.8
A00-1254	6.0	5.7	5.3	5.3	6.7	8.0	7.0	7.0	7.3	5.3	6.7
A98-689	5.7	5.3	5.7	5.3	6.3	7.3	7.0	7.7	7.3	5.7	6.7
A98-948	6.7	5.7	6.0	5.0	7.0	7.0	7.0	7.0	7.7	6.0	6.7

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS IN THE
2005 NATIONAL KENTUCKY BLUEGRASS TEST AT SHERIDAN, WY 1/
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	NOV	
BAR VV 0665	5.0	4.7	6.3	5.0	6.0	7.7	7.3	7.7	7.3	5.7	6.7
CP 76-9068	5.7	7.3	6.0	6.3	6.7	7.3	6.3	7.7	8.0	4.7	6.7
CPP 817	6.3	6.0	6.3	5.7	6.7	7.7	7.0	7.3	7.3	5.3	6.7
CPP 822	5.7	6.7	6.7	6.0	6.7	7.0	6.0	7.3	7.7	6.3	6.7
MSP 3724	6.3	6.7	6.0	6.0	6.3	6.7	7.3	7.3	7.0	6.0	6.7
PST-109-752	5.0	5.7	6.0	5.7	6.7	7.7	6.7	7.0	7.3	5.7	6.7
AVID	6.7	6.3	5.0	5.7	6.0	6.7	7.7	7.0	6.7	6.3	6.6
BAR VK 0710	5.7	5.7	5.7	5.3	6.3	7.3	6.3	7.0	8.0	6.0	6.6
BARIRIS	6.0	5.7	5.7	5.0	6.7	7.3	7.0	7.0	7.3	5.7	6.6
BARON	5.7	5.3	5.3	5.3	6.0	7.0	7.7	7.7	6.7	6.0	6.6
NA-3248	6.3	6.3	6.7	5.0	6.0	7.0	7.3	7.3	7.0	6.7	6.6
TOUCHE (STR 23180)	5.3	6.0	5.3	5.3	6.7	6.3	7.0	7.3	7.3	6.3	6.6
AMERICA	6.7	6.3	6.0	6.0	6.7	6.7	6.7	7.0	7.0	5.7	6.5
DLF 76-9075	5.7	5.7	6.3	5.0	6.3	7.0	7.0	7.7	7.0	5.3	6.5
H94-305	5.3	7.3	5.3	5.0	6.3	7.3	7.3	8.0	6.7	4.7	6.5
HARMONIE	6.0	5.7	6.3	5.7	6.7	7.0	6.0	7.3	7.7	5.3	6.5
BAR VV 0709	5.3	6.3	6.3	5.0	6.3	7.3	7.3	7.3	6.7	5.0	6.4
DP 76-9081	4.3	5.0	5.7	4.7	5.0	6.7	6.0	7.7	6.7	5.0	6.0
KENBLUE	4.3	6.0	6.7	4.3	5.3	6.3	6.3	7.3	7.7	5.0	6.0
REVEILLE	5.7	2.3	4.3	3.3	4.7	7.0	6.7	7.7	6.7	4.3	5.8
LSD VALUE	1.1	1.5	2.1	1.3	1.1	2.8	1.9	2.5	2.3	1.0	0.5
C.V. (%)	10.4	13.1	11.8	11.6	8.9	10.1	10.6	9.3	8.4	9.3	4.3

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

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