

TABLE 1.

MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN AT THREE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" **
2006-10 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/														
NAME	MI1	NE1	WI1	MEAN	NAME	MI1	NE1	WI1	MEAN	NAME	MI1	NE1	WI1	MEAN
SW AG 514	5.9	7.1	7.1	6.9	PST-1A1-899	4.8	6.9	6.4	6.0	PST-1A1-899	4.8	6.9	6.4	6.0
* MIDNIGHT	6.1	7.7	6.2	6.8	* GAELIC (BD 98-1358)	5.9	6.2	5.8	6.0	* GAELIC (BD 98-1358)	5.9	6.2	5.8	6.0
* IMPACT	5.5	7.1	6.7	6.7	* GLENMONT	5.6	6.1	5.9	5.9	* GLENMONT	5.6	6.1	5.9	5.9
DP 76-9066	.	7.2	6.2	6.7	* WILD HORSE (A97-890)	6.2	6.0	5.9	5.9	* WILD HORSE (A97-890)	6.2	6.0	5.9	5.9
* NUGLADE	4.9	7.5	6.4	6.7	RAVEL 1 (CPP 817)	5.1	6.4	5.9	5.9	RAVEL 1 (CPP 817)	5.1	6.4	5.9	5.9
BD 03-84	6.0	6.2	7.4	6.6	A00-247	5.3	6.2	5.9	5.9	A00-247	5.3	6.2	5.9	5.9
* ZINFANDEL (LTP 2949)	5.7	7.1	6.5	6.6	* DYNAMO	4.4	6.0	6.4	5.9	* DYNAMO	4.4	6.0	6.4	5.9
* NU DESTINY	5.9	7.7	5.7	6.6	RAD-762	5.8	6.0	6.1	5.9	RAD-762	5.8	6.0	6.1	5.9
* NUCHICAGO (J-1466)	6.1	7.2	6.2	6.6	* BLUE NOTE (A01-349)	5.7	6.0	6.0	5.9	* BLUE NOTE (A01-349)	5.7	6.0	6.0	5.9
* DIVA	5.3	6.5	7.0	6.5	* RUBICON (NA-3248)	5.7	6.4	5.5	5.9	* RUBICON (NA-3248)	5.7	6.4	5.5	5.9
* BEYOND	5.7	7.6	5.8	6.5	* ARROWHEAD (NA-3261)	4.9	6.4	5.8	5.9	* ARROWHEAD (NA-3261)	4.9	6.4	5.8	5.9
BD 99-2103	5.8	6.8	6.5	6.5	MSP 3724	5.0	6.0	6.1	5.9	MSP 3724	5.0	6.0	6.1	5.9
* AVID	5.7	6.7	6.6	6.5	* STR 2485	5.8	5.7	6.1	5.9	* STR 2485	5.8	5.7	6.1	5.9
* BLUESTONE	5.2	7.6	5.7	6.4	* HAMPTON (BD 03-159)	5.7	6.2	5.8	5.8	* HAMPTON (BD 03-159)	5.7	6.2	5.8	5.8
* ALEXA II (J-2404)	5.5	7.3	5.9	6.4	* ARIES (A98-948)	5.4	6.1	5.8	5.8	* ARIES (A98-948)	5.4	6.1	5.8	5.8
* SOLAR ECLIPSE (J-2399)	5.4	7.5	5.7	6.4	* STARBURST (STR 2703)	5.4	6.0	5.9	5.8	* STARBURST (STR 2703)	5.4	6.0	5.9	5.8
* HARMONIE	4.8	6.4	7.0	6.4	* AMERICA	5.2	6.3	5.7	5.8	* AMERICA	5.2	6.3	5.7	5.8
* WASHINGTON	6.3	6.4	6.6	6.4	* SPTR 2959	5.7	5.9	5.9	5.8	* SPTR 2959	5.7	5.9	5.9	5.8
* SUDDEN IMPACT (J-2870)	6.0	7.0	5.9	6.4	BD 98-2108	6.2	6.3	5.3	5.8	BD 98-2108	6.2	6.3	5.3	5.8
CPP 822	5.1	6.2	7.0	6.3	* PROSPERITY	4.7	6.4	5.7	5.8	* PROSPERITY	4.7	6.4	5.7	5.8
* AWARD	5.4	7.4	5.6	6.3	* RUGBY II	5.5	6.7	5.0	5.8	* RUGBY II	5.5	6.7	5.0	5.8
GREENTEAM (CPP 821)	4.6	6.5	6.7	6.3	* JULIA	5.3	6.3	5.5	5.8	* JULIA	5.3	6.3	5.5	5.8
* EXCURSION	5.7	6.9	6.1	6.3	MSP 3722	5.4	6.1	5.6	5.7	MSP 3722	5.4	6.1	5.6	5.7
* GRANITE (J-1326)	5.2	7.2	5.8	6.3	* BLUEBERRY	4.2	7.2	4.9	5.7	* BLUEBERRY	4.2	7.2	4.9	5.7
* EMPIRE (A01-299)	5.7	6.7	6.0	6.2	PSG 711	5.4	6.0	5.6	5.7	PSG 711	5.4	6.0	5.6	5.7
* TOUCHE (STR 23180)	5.8	6.1	6.6	6.2	* FUTURITY (A99-3119)	5.3	6.2	5.5	5.7	* FUTURITY (A99-3119)	5.3	6.2	5.5	5.7
* RHAPSODY (A97-1287)	6.1	6.6	6.1	6.2	* YANKEE (NA-3271)	5.6	6.5	5.1	5.7	* YANKEE (NA-3271)	5.6	6.5	5.1	5.7
* 4-SEASON (J-2791)	4.6	7.0	6.1	6.2	1QG-38	5.7	6.2	5.2	5.6	1QG-38	5.7	6.2	5.2	5.6
* SOMBRERO (CP 76-9068)	5.0	6.6	6.3	6.2	* SKYE	4.8	6.5	5.3	5.6	* SKYE	4.8	6.5	5.3	5.6
POPR 04594	5.8	6.0	6.7	6.2	* SHIRAZ (LTP-73)	5.4	6.4	5.2	5.6	* SHIRAZ (LTP-73)	5.4	6.4	5.2	5.6
* GLADSTONE (NA-3257)	5.8	6.6	6.1	6.2	BAR VV 9630	5.6	6.0	5.4	5.6	BAR VV 9630	5.6	6.0	5.4	5.6
* RHYTHM	5.4	7.3	5.3	6.2	* BARON	5.2	6.0	5.5	5.6	* BARON	5.2	6.0	5.5	5.6
J-2502	5.9	7.1	5.5	6.1	* ARGOS	4.9	6.3	5.3	5.6	* ARGOS	4.9	6.3	5.3	5.6
* EVERGLADE	5.6	7.3	5.2	6.1	A00-1400	5.1	6.5	5.0	5.6	A00-1400	5.1	6.5	5.0	5.6
MSP 3723	5.0	6.1	6.6	6.1	PST-101-73	5.2	6.0	5.3	5.6	PST-101-73	5.2	6.0	5.3	5.6
* WASHINGTON II (RAD-343)	6.4	6.1	6.2	6.1	* EMBLEM (PST-Y2K-169)	4.6	6.9	4.7	5.6	* EMBLEM (PST-Y2K-169)	4.6	6.9	4.7	5.6
* BEWITCHED	5.2	6.6	6.2	6.1	* MOONLIGHT SLT (PST-101-390)	4.5	6.9	4.7	5.5	* MOONLIGHT SLT (PST-101-390)	4.5	6.9	4.7	5.5
J-1334	5.1	7.4	5.3	6.1	* JUMP START (PST-109-752)	5.6	6.0	5.1	5.5	* JUMP START (PST-109-752)	5.6	6.0	5.1	5.5
* BARRISTER	5.1	6.7	5.9	6.1	* PINOT (LTP-149)	4.5	7.0	4.5	5.5	* PINOT (LTP-149)	4.5	7.0	4.5	5.5
* JULIET (BD 95-1930)	6.2	6.1	6.2	6.1	* ARMADA (PSG 366)	5.7	6.3	4.8	5.5	* ARMADA (PSG 366)	5.7	6.3	4.8	5.5
STR 2553	5.4	6.3	6.2	6.1	* SHAMROCK	5.8	6.2	4.8	5.5	* SHAMROCK	5.8	6.2	4.8	5.5
* GINNEY II (J-2024)	5.6	6.8	5.7	6.1	* AURA (A99-2559)	5.7	6.2	4.9	5.5	* AURA (A99-2559)	5.7	6.2	4.9	5.5
* BELLISSIMO	5.4	6.3	6.1	6.0	* MADISON (RAD-OAN64)	5.3	5.7	5.4	5.4	* MADISON (RAD-OAN64)	5.3	5.7	5.4	5.4
* EVEREST	5.8	7.0	5.4	6.0	J-3429	5.3	6.6	4.4	5.4	J-3429	5.3	6.6	4.4	5.4
					H98-701	5.6	5.7	5.1	5.4	H98-701	5.6	5.7	5.1	5.4

TABLE 1. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
(CONT'D) GROWN AT THREE LOCATIONS IN THE U.S. 1/
MAINTAINED USING "SCHEDULE A" **
2006-10 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/				
NAME	MI1	NE1	WI1	MEAN
* BARIRIS	4.8	6.0	5.1	5.4
* BANDERA (SPTR 2LM95)	5.3	5.9	5.0	5.4
A95-410	5.9	6.2	4.6	5.3
A98-689	5.1	5.9	5.0	5.3
RAD-504	5.3	6.2	4.7	5.3
* MYSTERE	5.0	6.2	4.6	5.2
DLF 76-9075	5.0	6.7	3.8	5.2
* AVIATOR (NA-3259)	5.2	6.3	4.1	5.1
BAR VK 0710	5.0	5.4	4.9	5.1
A00-1254	4.8	6.4	3.9	5.0
* VOLT (A98-999)	5.6	5.3	4.9	5.0
* BARRARI (BAR VV 9634)	5.6	5.7	4.4	5.0
H94-305	5.7	5.6	4.4	5.0
AKB449	5.2	6.1	4.0	4.9
* BARDUKE (BAR VV 8536)	5.3	5.9	4.1	4.9
* CORSAIR (NA-3249)	4.7	6.3	3.3	4.7
* BARVETTE HGT (BAR VV 0709)	5.8	2.9	5.1	4.7
BAR VV 0665	5.5	5.7	3.2	4.5
* KENBLUE	5.3	4.9	3.2	4.1
MERMAID (DP 76-9081)	4.6	5.3	2.8	4.1
REVEILLE	3.6	4.6	2.5	3.5
LSI VALUE	1.2	0.9	1.3	0.8
C.V. (%)	14.1	9.2	15.8	12.8

* COMMERCIALY AVAILABLE IN THE USA IN 2011.

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

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

**/ SCHEDULE A 0.4-0.6 INCH MOWING HEIGHT
3-4 lbs. N/1000 FT2/YEAR
IRRIGATION TO PREVENT STRESS
FUNGICIDES APPLIED ONLY TO PREVENT SEVERE STAND LOSS
INSECTICIDES APPLIED ONLY TO PREVENT STAND LOSS
WEED CONTROL APPLIED AS NEEDED TO PREVENT STAND LOSS