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2011 National Kentucky Bluegrass Test - 2013 data

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 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN AT TWO LOCATIONS 1/
 IN THE UPPER WEST/MOUNTAIN REGION
 2013 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/								
NAME	UT1	WA1	MEAN	NAME	UT1	WA1	MEAN	
PICK 4340	6.0	7.2	6.6	BAR 8PP 504	4.6	5.6	5.1	
SRX 4338	5.7	6.3	6.0	RAD-1492	4.9	5.3	5.1	
BURL 3-51	5.4	6.5	6.0	SHAMROCK	4.2	6.0	5.1	
NU CHICAGO	5.6	6.3	5.9	J-1770	4.0	6.1	5.1	
KEENELAND (A04-342)	5.2	6.5	5.9	J-1853	4.1	6.0	5.1	
BLUE NOTE	4.7	6.9	5.8	RAD-849	4.0	6.2	5.1	
PICK 033	5.6	6.0	5.8	WATERWORKS (A05-204)	5.3	4.8	5.1	
ARROWHEAD	5.1	6.4	5.8	AMERICA	4.4	5.7	5.0	
SRX 466	5.2	6.3	5.8	BARDUKE	4.8	5.2	5.0	
LEGEND (A10-1)	5.0	6.5	5.7	H99-1653	4.2	5.8	5.0	
EMPIRE	5.1	6.3	5.7	LUNAR (PST-07-261)	4.4	5.6	5.0	
J-1136	4.9	6.5	5.7	SRX 5321	4.4	5.5	5.0	
A06-46	5.1	6.2	5.7	PST-K9-99	3.9	6.0	5.0	
A05-361	4.5	6.8	5.6	RUBIX (4S2W)	3.7	6.0	4.8	
A05-360	5.3	5.9	5.6	PST-K10-106D	4.1	5.5	4.8	
A04-38	4.7	6.4	5.5	PICK TD9	4.2	5.3	4.8	
A01-1106	5.1	5.9	5.5	PPH 9131	4.1	5.3	4.7	
A06-26	4.6	6.4	5.5	BAR VV 118532	4.0	5.3	4.7	
OASIS (A98-344)	4.9	6.1	5.5	A04-36	3.9	5.3	4.6	
BLUE COAT (AKB 2282)	4.4	6.6	5.5	CABERNET	4.2	5.0	4.6	
ENDURANCE (PST-K4-7)	5.0	6.0	5.5	DAUNTLESS (A05-315)	3.0	6.1	4.6	
SRX 2758	4.4	6.6	5.5	PST-T10-18	3.7	5.5	4.6	
A00-2882	5.1	5.9	5.5	A98-363	3.7	5.4	4.5	
A03-1017	4.7	6.3	5.5	AWARD	3.5	5.5	4.5	
BURL 06-11	5.3	5.6	5.5	PICK MP07	3.5	5.4	4.5	
PICK TD8	5.3	5.6	5.5	A05-999	3.9	4.9	4.4	
SUDDEN IMPACT	4.6	6.3	5.5	BLACKJACK	4.1	4.7	4.4	
BARON	4.8	6.0	5.4	THERMAL BLUE	3.7	5.1	4.4	
A06-47	5.3	5.5	5.4	BAR PP 119326	3.5	5.2	4.3	
MIDNIGHT	4.4	6.4	5.4	AKB 2555	4.1	4.4	4.3	
A04-74	4.6	6.2	5.4	PST-K9-90	3.4	5.1	4.3	
AVID	4.7	6.1	5.4	ZINGER (A05-306)	3.0	5.4	4.2	
A05-329	5.6	5.1	5.4	PST-K4-3	3.3	5.0	4.2	
RAD-507	5.0	5.8	5.4	BAR PP 110358	3.1	5.2	4.2	
RUSH	4.6	6.1	5.3	Barvette HGT (BAR VV 0709)	3.5	4.8	4.1	
A00-4199	4.6	6.0	5.3	BAR VV 112916	2.7	5.5	4.1	
DPPP 818	5.2	5.4	5.3	A05-TB-382	3.0	4.6	3.8	
SKYE	4.7	5.9	5.3	KENBLUE	3.0	4.1	3.5	
PST-K9-97	4.6	5.8	5.2	3733	3.3	3.6	3.4	
BAR PP 119327	4.7	5.7	5.2					
PP 10847	5.0	5.3	5.2	LSD VALUE	1.4	1.0	0.9	
LTP-08-6	4.1	6.2	5.1	C.V. (%)	20.1	11.4	15.4	
BAR 12PP 612	4.1	6.1	5.1					

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

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

TABLE 9. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER SHADE AT CARBONDALE, IL 1/
 2013 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
A04-74	4.3	80.7	82.3	4.7	5.7	7.0	7.3	8.0	8.3	8.7	8.3	8.3	7.4
KEENELAND (A04-342)	5.0	78.0	84.3	5.0	6.3	7.0	7.3	8.0	8.0	7.7	8.0	7.7	7.2
KENBLUE	5.3	82.7	73.3	4.7	6.0	7.3	7.3	7.3	7.7	7.7	7.3	7.3	7.0
BURL 3-51	5.3	82.0	74.3	5.0	6.0	7.3	8.0	7.7	7.7	7.0	6.0	6.3	6.8
BURL 06-11	5.3	88.3	67.0	5.3	7.0	8.3	7.0	8.0	6.7	6.3	6.0	6.0	6.7
BAR VV 118532	5.3	56.7	46.0	5.0	6.0	6.7	7.0	7.0	6.7	6.3	6.0	7.0	6.4
A05-999	4.7	80.3	57.7	5.7	6.7	7.3	6.3	7.0	6.7	6.3	5.3	5.3	6.3
BAR 8PP 504	6.0	83.0	51.7	5.7	6.7	7.3	6.3	5.7	6.7	6.3	6.3	6.0	6.3
PICK 033	4.7	61.7	45.0	4.3	5.7	6.7	7.0	7.0	7.0	6.7	6.3	6.0	6.3
RAD-849	4.3	74.0	66.3	4.0	5.0	6.3	7.7	7.3	6.7	6.7	6.7	6.0	6.3
BAR VV 112916	6.0	63.3	44.0	5.0	6.0	7.0	5.3	6.3	6.0	6.7	7.0	6.0	6.1
Barvette HGT (BAR VV 0709)	6.3	61.7	41.3	5.0	6.0	7.0	6.0	6.3	5.3	6.0	6.3	5.7	6.0
PST-K9-99	4.7	73.0	45.7	5.0	6.0	7.0	7.3	6.0	6.7	6.0	5.0	5.3	6.0
AMERICA	6.3	48.0	55.7	4.0	5.0	5.7	7.3	7.0	6.7	6.0	5.0	6.3	5.9
SRX 4338	6.7	59.7	54.7	5.3	6.0	6.0	6.3	6.3	6.3	6.0	6.0	4.7	5.9
AWARD	5.3	54.3	58.3	5.0	5.0	6.0	6.0	6.0	6.3	6.0	6.0	6.0	5.8
THERMAL BLUE	6.0	72.0	36.3	5.7	6.3	7.3	6.3	6.0	5.0	5.0	5.0	5.7	5.8
PP 10847	3.3	33.3	36.3	3.3	4.7	5.7	6.3	7.0	6.3	6.0	5.3	6.3	5.7
CABERNET	4.3	49.3	52.0	4.7	5.3	5.7	6.3	6.3	5.7	5.7	5.0	5.3	5.6
PPH 9131	4.7	45.0	38.3	4.0	5.0	6.0	5.7	6.0	6.3	6.0	5.7	6.0	5.6
A05-TB-382	5.3	72.7	57.0	4.0	5.3	7.3	5.7	5.0	5.7	5.7	5.7	5.3	5.5
PICK 4340	6.7	41.7	30.0	4.3	5.3	6.0	6.7	6.0	5.3	5.7	5.3	5.0	5.5
RAD-507	5.0	42.3	44.3	3.7	4.0	4.7	6.3	6.7	6.3	6.3	5.7	5.7	5.5
A00-2882	4.3	41.3	55.0	4.3	5.0	5.7	5.7	6.0	6.0	6.0	5.0	5.0	5.4
A05-361	4.0	64.3	87.3	4.7	5.0	5.0	5.7	6.0	6.0	5.7	5.0	5.3	5.4
OASIS (A98-344)	3.0	59.7	61.0	4.0	5.0	5.7	6.0	6.3	6.0	5.7	5.3	5.0	5.4
BAR PP 119327	4.3	47.0	43.3	3.7	4.3	5.0	6.3	6.3	6.0	5.7	5.7	5.7	5.4
DPPP 818	6.0	51.3	31.7	4.3	5.3	6.0	5.0	5.3	6.0	5.7	5.3	5.3	5.4
A06-47	3.3	40.0	50.7	3.7	4.3	5.0	6.0	6.3	5.7	5.3	5.7	5.7	5.3
AVID	3.0	59.7	53.3	3.3	4.7	5.3	6.3	6.7	6.3	5.7	4.7	4.7	5.3
NU CHICAGO	5.0	47.7	43.3	4.3	4.7	4.7	5.7	5.3	5.3	5.3	5.0	5.7	5.1
A04-36	6.0	40.7	41.0	3.7	4.0	5.0	5.7	5.7	5.0	5.3	5.3	5.0	5.0
DAUNTLESS (A05-315)	6.3	55.3	42.0	4.3	5.0	6.3	5.3	4.7	5.0	5.0	5.0	4.3	5.0
A06-46	4.0	50.3	41.7	4.0	5.0	6.0	6.0	6.3	5.0	4.3	4.0	4.3	5.0
EMPIRE	5.0	42.3	46.3	3.3	3.7	4.3	6.0	6.0	6.3	5.7	5.0	4.7	5.0
LUNAR (PST-07-261)	4.0	40.0	36.7	3.0	4.0	5.0	5.0	5.3	5.3	6.0	6.3	5.3	5.0
A03-1017	5.0	37.7	43.0	2.7	3.7	4.7	6.0	6.0	5.7	5.7	5.0	5.0	4.9
A05-360	6.3	29.0	24.7	3.3	4.0	5.0	5.7	5.3	5.3	5.3	5.0	5.0	4.9
ENDURANCE (PST-K4-7)	6.0	37.3	24.7	4.7	5.0	5.3	5.3	5.3	4.3	4.7	4.7	4.3	4.9
PST-T10-18	7.0	44.0	29.0	4.0	5.0	5.3	5.3	5.7	5.3	5.0	4.3	4.3	4.9
BLUE COAT (AKB 2282)	3.3	27.0	20.0	4.0	4.3	4.7	5.7	5.7	5.0	4.7	4.7	4.7	4.8
A01-1106	4.0	29.7	29.3	4.0	4.3	5.0	5.7	5.3	4.7	4.7	4.3	4.7	4.7
BARON	5.7	57.3	29.3	4.0	5.0	6.0	4.3	3.7	4.7	5.0	5.3	4.3	4.7
4S2W	5.7	36.3	46.3	3.7	4.0	4.3	4.7	5.0	4.7	5.0	5.3	5.0	4.6
WATERWORKS (A05-204)	5.7	23.3	35.0	3.3	3.7	4.7	5.0	5.0	5.0	4.7	4.7	5.0	4.6

TABLE 9. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 (CONT'D) GROWN UNDER SHADE AT CARBONDALE, IL 1/
 2013 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
BAR PP 110358	7.3	31.7	13.7	4.0	4.7	5.3	5.3	5.7	4.3	4.3	3.3	4.3	4.6
MIDNIGHT	6.0	31.7	31.3	3.3	4.7	5.3	5.3	5.0	4.0	4.3	4.7	5.0	4.6
PST-K9-97	6.0	38.0	38.0	3.7	3.7	4.0	5.3	5.0	5.3	5.3	5.0	4.3	4.6
BAR PP 119326	6.7	31.3	10.3	4.0	4.7	5.3	5.3	5.0	4.0	3.7	3.3	5.3	4.5
A98-363	5.0	26.0	19.3	4.0	4.3	4.7	4.7	4.7	4.3	4.3	4.3	4.3	4.4
BARDUKE	6.5	40.7	35.7	3.7	4.0	4.7	4.7	4.3	4.0	4.3	4.7	5.3	4.4
PICK TD8	7.0	35.3	16.3	4.0	4.3	4.7	5.3	5.0	4.7	4.0	3.7	4.0	4.4
SKYE	5.0	31.0	21.0	3.7	3.7	4.3	4.7	5.3	4.7	4.3	4.3	5.0	4.4
3733	4.7	43.7	30.0	4.0	4.7	5.0	5.7	3.7	4.0	4.0	4.0	4.0	4.3
SHAMROCK	7.0	35.3	27.3	3.3	4.0	4.3	4.7	5.0	4.3	4.3	4.7	4.0	4.3
SRX 2758	7.3	19.3	22.7	3.3	3.7	4.3	5.3	5.3	5.0	4.0	3.7	4.0	4.3
ZINGER (A05-306)	6.0	41.0	37.7	3.0	4.0	5.0	5.3	5.3	4.0	4.0	3.7	4.0	4.3
PST-K10-106D	5.7	52.0	28.3	3.7	4.3	5.0	4.7	3.7	4.0	4.0	4.0	4.3	4.2
ARROWHEAD	5.3	20.7	20.0	3.3	3.7	4.0	5.0	4.7	4.7	4.0	3.7	4.0	4.1
H99-1653	4.3	45.7	38.7	3.7	4.7	5.3	5.0	3.7	4.3	4.0	3.0	3.3	4.1
LTP-08-6	6.0	31.7	26.7	3.3	3.3	4.0	5.0	5.0	5.0	4.3	3.3	4.0	4.1
SRX 5321	4.7	19.7	20.0	3.0	3.7	4.0	4.7	4.3	4.7	4.3	4.3	4.3	4.1
LEGEND (A10-1)	5.0	40.3	33.0	3.3	3.7	4.0	5.0	5.0	4.0	3.7	3.3	4.3	4.0
BLUE NOTE	8.0	36.0	26.7	3.3	4.0	4.0	4.7	5.0	4.3	3.7	3.0	3.3	3.9
J-1770	4.0	38.0	24.3	3.7	4.0	4.3	4.3	3.7	3.7	3.7	3.7	4.0	3.9
SRX 466	7.7	19.0	21.7	2.7	3.7	4.3	4.3	4.3	4.3	4.0	3.7	3.3	3.9
BLACKJACK	7.0	27.3	19.0	3.7	4.0	4.3	4.7	3.3	4.0	3.7	3.3	3.3	3.8
PICK TD9	7.0	21.0	13.3	3.7	4.3	4.7	4.3	3.0	3.7	3.3	3.3	3.7	3.8
PST-K9-90	2.7	27.3	34.3	3.0	3.3	3.3	4.0	4.3	4.0	3.7	3.3	4.0	3.7
AKB 2555	7.0	16.0	11.7	2.7	3.0	3.7	4.3	3.7	4.0	4.0	3.7	3.3	3.6
PST-K4-3	4.3	21.3	16.0	3.3	3.7	3.7	4.3	4.0	3.3	3.0	2.7	3.7	3.5
RAD-1492	6.7	16.0	9.3	3.3	3.7	4.3	4.3	4.0	3.7	3.0	2.7	2.7	3.5
A04-38	8.0	15.3	6.7	2.3	3.0	4.0	4.3	3.3	3.7	3.3	3.0	4.0	3.4
A05-329	4.0	15.0	19.0	2.7	3.3	4.0	3.3	3.7	3.3	3.3	3.0	3.3	3.3
J-1853	6.0	11.3	16.3	2.7	3.0	3.3	3.3	3.7	3.3	3.3	3.3	3.7	3.3
J-1136	6.7	10.7	8.0	2.7	2.7	2.7	4.0	2.7	3.3	3.0	2.3	3.3	3.0
PICK MP07	4.3	11.3	3.3	2.3	2.7	3.3	3.7	3.3	3.0	3.0	3.0	3.0	3.0
SUDDEN IMPACT	6.7	10.7	9.3	2.7	2.7	2.7	3.0	3.3	3.0	3.3	3.0	3.0	3.0
A06-26	6.0	12.7	7.3	2.7	3.0	3.3	3.3	3.0	3.3	2.7	2.3	2.7	2.9
BAR 12PP 612	3.3	5.7	4.7	2.7	3.0	3.0	3.0	2.3	2.3	2.7	2.7	2.3	2.7
A00-4199	7.3	4.7	2.3	2.3	2.3	2.7	2.7	3.0	2.3	2.3	2.3	2.3	2.5
RUSH	3.0	5.7	4.3	2.0	1.7	1.7	2.7	2.7	2.3	2.0	1.7	2.3	2.1
LSD VALUE	3.6	56.7	65.1	2.2	1.9	4.1	3.1	3.5	3.1	2.6	4.1	3.9	2.6
C.V. (%)	30.2	64.4	76.8	27.5	24.8	34.8	27.4	32.5	31.3	29.0	38.9	34.6	27.7

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

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

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 GROWN UNDER TRAFFIC STRESS AT AMHERST, MA 1/
 2013 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	WEAR TOLERANCE	DENSITY FALL	STEM RUST	POA ANNUA COUNT/PLOT	QUALITY RATINGS								MEAN
							APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
BLUE NOTE	5.3	6.7	7.3	6.7	7.7	6.3	6.3	6.3	6.7	6.3	6.3	7.3	6.0	6.0	6.4
4S2W	5.3	7.0	8.0	8.0	5.3	6.7	7.0	6.0	6.0	6.3	7.3	7.0	5.3	5.7	6.3
A06-47	5.3	7.0	5.7	7.0	5.0	8.3	6.3	6.3	7.0	7.0	7.0	7.0	4.3	5.3	6.3
BAR PP 110358	6.0	4.7	5.7	5.7	8.0	3.7	6.3	7.0	5.7	5.7	6.3	6.7	6.0	5.7	6.2
H99-1653	6.7	6.7	7.0	6.3	8.7	2.0	6.7	6.3	6.0	5.7	6.7	6.7	5.7	6.0	6.2
PST-T10-18	6.3	6.3	6.3	6.7	8.0	3.7	7.0	7.0	6.3	5.7	6.0	6.3	5.7	5.7	6.2
NU CHICAGO	7.0	5.7	6.7	5.3	8.0	3.0	6.0	7.0	7.0	5.0	6.0	6.3	6.0	5.7	6.1
SRX 4338	6.0	6.3	6.7	6.7	6.7	11.7	6.3	6.7	6.3	5.7	6.7	6.7	5.3	5.3	6.1
J-1136	7.0	5.7	6.3	5.3	8.3	7.7	6.3	6.7	6.3	4.3	5.3	6.7	6.3	6.0	6.0
PP 10847	5.0	7.0	6.3	7.3	7.0	3.3	6.7	6.3	6.3	6.3	7.0	6.3	4.7	4.0	6.0
RAD-1492	8.0	7.0	4.7	6.3	7.3	7.3	7.0	7.0	6.3	5.7	6.3	5.7	5.0	5.0	6.0
A04-74	7.3	5.0	6.7	4.7	7.0	12.3	6.0	6.3	6.7	5.0	6.0	6.3	5.0	5.7	5.9
AVID	7.0	5.0	6.7	5.0	7.7	9.0	6.3	7.0	6.3	5.0	5.7	6.0	5.3	5.3	5.9
Barvette HGT (BAR VV 0709)	5.0	7.0	6.3	6.7	8.0	5.7	6.7	6.3	5.3	5.0	6.7	6.7	5.3	5.3	5.9
J-1770	7.0	5.7	6.7	5.0	8.7	4.7	6.7	6.7	6.0	4.3	6.0	6.3	6.0	5.3	5.9
LEGEND (A10-1)	7.0	5.3	6.3	5.7	7.0	3.7	5.0	7.0	5.7	5.3	6.3	6.3	5.7	5.7	5.9
PICK 4340	6.0	5.7	7.0	5.7	8.0	13.0	6.0	6.7	5.7	5.3	6.3	6.7	5.0	5.3	5.9
SUDDEN IMPACT	7.0	5.0	6.0	4.7	7.7	13.0	6.3	6.7	6.3	4.3	5.3	6.3	6.0	6.0	5.9
J-1853	7.0	5.7	5.3	5.0	7.3	3.0	6.3	6.7	5.7	4.7	5.7	6.3	5.7	5.7	5.8
MIDNIGHT	7.0	5.0	6.7	5.0	8.3	6.7	6.7	7.0	6.3	4.0	5.0	6.0	5.7	6.0	5.8
DAUNTLESS (A05-315)	5.7	6.3	6.3	6.0	5.7	5.7	6.3	6.0	5.3	5.0	6.0	6.0	5.0	5.7	5.7
A06-26	5.7	6.0	5.7	6.3	6.3	9.3	6.0	6.3	5.7	5.0	6.3	6.0	5.0	5.0	5.7
BURL 3-51	7.3	5.3	6.0	4.7	6.0	6.7	6.7	6.3	6.0	4.7	5.7	5.7	5.3	5.0	5.7
EMPIRE	6.3	5.0	6.7	5.0	5.7	7.0	5.7	6.0	6.3	5.0	6.0	6.3	5.0	5.3	5.7
LTP-08-6	7.0	6.0	5.7	5.7	7.0	13.0	5.3	6.0	5.3	5.7	6.3	6.3	5.3	5.3	5.7
ENDURANCE (PST-K4-7)	6.0	6.0	6.7	6.3	6.3	17.0	6.3	5.7	5.3	5.0	6.3	6.7	5.3	4.7	5.7
SRX 2758	6.7	6.0	4.7	6.0	7.0	10.7	5.7	6.3	5.7	5.7	6.0	6.0	5.0	5.0	5.7
A05-360	5.7	6.0	6.3	6.0	6.7	4.7	6.3	6.0	5.3	5.7	5.7	5.7	5.0	5.3	5.6
SKYE	6.0	6.0	4.7	6.0	7.0	4.7	6.0	6.0	5.3	5.0	6.0	6.3	5.0	5.0	5.6
A00-4199	6.0	6.3	6.0	6.3	4.7	6.3	5.7	6.0	6.3	5.7	5.7	6.3	4.3	4.3	5.5
A01-1106	7.0	5.0	6.7	5.0	4.7	6.3	6.0	5.3	5.0	5.0	6.0	6.3	5.0	5.3	5.5
A03-1017	7.3	5.0	6.3	4.7	7.0	8.3	5.7	6.7	5.7	4.0	5.7	5.7	5.3	5.3	5.5
A06-46	6.3	6.0	5.0	6.3	7.0	8.3	5.7	5.3	4.7	5.7	6.3	6.3	5.0	5.0	5.5
KEENELAND (A04-342)	6.0	5.7	6.3	5.7	7.7	25.0	5.7	5.7	5.0	5.7	6.0	6.0	5.0	5.3	5.5
PICK TD8	6.0	6.0	5.3	5.7	8.0	10.3	5.7	6.3	5.7	5.3	5.3	5.7	5.3	5.0	5.5
SRX 5321	5.0	6.0	6.7	5.3	7.0	13.0	6.0	6.0	6.0	4.3	5.3	5.7	5.3	5.7	5.5
A00-2882	7.3	5.0	6.0	5.0	4.7	8.3	6.0	5.3	5.3	5.7	5.7	6.0	4.3	5.0	5.4
AMERICA	5.7	5.3	5.3	5.3	6.7	14.0	5.0	5.3	5.7	5.3	6.0	5.7	5.0	5.0	5.4
ARROWHEAD	7.0	5.3	5.7	5.3	4.3	10.3	5.7	6.0	5.3	5.0	6.0	6.0	4.0	5.0	5.4
BAR PP 119327	5.7	5.7	6.0	5.3	7.3	8.3	6.0	6.0	5.3	5.0	5.7	6.0	5.0	4.0	5.4
BARON	5.7	6.0	5.3	6.0	7.3	6.0	5.7	6.0	6.3	5.0	5.7	5.7	4.7	4.0	5.4
BURL 06-11	5.7	6.0	5.7	5.3	7.0	10.7	5.7	5.0	5.3	5.0	6.0	6.0	5.0	5.3	5.4
PICK 033	6.3	5.7	5.3	5.0	7.0	11.7	6.0	6.0	5.7	5.3	5.7	5.0	4.7	4.7	5.4
PPH 9131	5.7	6.0	5.7	6.0	5.7	2.0	6.0	5.3	5.7	5.3	5.7	6.0	4.7	4.7	5.4
A04-36	5.3	6.3	5.3	5.3	7.3	3.0	6.0	6.3	5.3	4.3	5.0	5.7	5.0	4.7	5.3

TABLE 10
 (CONT'D)
 MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT AMHERST, MA 1/
 2013 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	WEAR TOLERANCE	DENSITY FALL	STEM RUST	POA ANNUA COUNT/PLOT	QUALITY RATINGS								MEAN
							APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
A04-38	6.0	6.0	6.0	5.0	6.0	2.7	5.7	6.0	5.0	4.3	5.3	6.0	5.0	5.3	5.3
BAR PP 119326	6.0	6.0	5.3	6.0	6.3	0.0	6.0	6.0	5.3	5.3	6.3	6.0	4.0	3.3	5.3
DPPP 818	5.3	5.7	5.0	5.7	6.3	10.3	6.3	6.3	5.3	4.7	5.3	5.3	4.7	4.3	5.3
PICK MP07	5.0	6.0	5.0	6.0	6.3	3.0	6.0	5.0	5.7	5.0	5.0	6.3	5.0	4.7	5.3
PST-K9-99	5.7	5.7	6.0	5.0	7.0	12.7	5.7	6.0	5.7	4.7	5.3	5.7	5.0	4.7	5.3
RAD-849	7.3	5.7	5.3	4.7	8.0	5.3	6.0	5.7	5.3	4.7	5.3	5.7	5.0	5.0	5.3
AWARD	7.0	5.0	5.7	5.0	8.0	14.0	5.3	6.0	5.0	4.3	5.0	5.7	5.0	5.0	5.2
BAR VV 118532	6.0	6.0	5.3	5.0	8.0	7.3	5.7	5.7	4.7	4.7	5.3	5.3	5.0	5.3	5.2
PST-K4-3	7.0	6.0	6.0	6.0	3.0	5.7	6.0	5.7	5.3	4.0	5.3	6.0	4.3	4.7	5.2
SRX 466	6.3	5.0	5.0	4.7	5.7	9.7	6.0	5.7	5.0	5.0	5.3	5.0	4.7	5.0	5.2
THERMAL BLUE	5.7	5.7	5.0	6.0	5.7	3.0	5.7	5.7	5.7	5.7	6.0	5.3	4.0	3.3	5.2
WATERWORKS (A05-204)	7.0	4.7	6.0	4.3	7.7	9.7	5.0	5.0	5.0	4.7	5.7	5.7	4.7	5.0	5.1
A05-999	6.0	6.0	5.3	6.3	3.3	15.3	5.3	5.3	5.3	5.0	5.0	5.3	4.3	5.3	5.1
A98-363	6.0	5.7	5.3	5.3	6.7	13.7	5.3	5.0	5.3	4.7	5.3	6.0	4.7	4.7	5.1
PST-K9-97	8.0	5.7	6.3	5.7	4.3	22.7	6.0	5.7	5.7	3.7	4.7	5.7	4.3	5.0	5.1
A05-361	6.0	6.0	5.3	4.7	8.7	15.0	6.0	6.7	5.0	4.0	4.0	5.0	5.0	4.7	5.0
BAR 8PP 504	5.3	5.7	5.0	5.0	6.7	11.7	5.3	5.7	5.3	4.3	4.7	5.3	5.0	4.7	5.0
BAR VV 112916	6.0	6.7	7.0	6.0	5.3	15.3	5.0	4.7	5.0	4.7	5.3	5.7	5.0	5.0	5.0
BARDUKE	5.0	6.3	5.7	6.0	7.0	7.0	6.0	5.7	5.3	4.7	5.3	5.0	4.3	3.7	5.0
CABERNET	5.7	5.7	4.7	5.0	5.0	28.3	5.3	5.3	5.0	5.0	5.0	5.7	4.3	4.3	5.0
PST-K9-90	7.0	6.0	5.3	6.0	6.7	13.7	5.7	5.3	5.3	4.3	5.0	5.7	4.7	4.3	5.0
RUSH	7.0	5.0	5.3	5.0	7.3	23.3	6.0	5.7	4.7	3.7	4.7	5.0	4.7	5.3	5.0
BAR 12PP 612	6.3	4.7	4.7	4.0	8.0	14.3	5.3	5.3	4.7	4.0	4.3	5.0	4.7	5.3	4.8
PST-K10-106D	7.3	5.0	4.7	4.7	4.0	11.3	5.7	5.3	5.0	4.3	4.7	5.0	4.0	4.7	4.8
RAD-507	6.3	5.7	5.0	4.7	7.3	16.0	5.0	5.3	5.0	4.7	4.7	5.0	4.0	4.7	4.8
ZINGER (A05-306)	6.3	5.7	4.3	4.7	6.0	8.3	5.3	5.3	5.0	4.0	4.3	5.0	5.0	4.7	4.8
A05-TB-382	7.0	5.7	4.3	3.7	8.3	18.3	6.0	5.7	4.0	3.0	3.7	4.7	4.7	5.3	4.6
OASIS (A98-344)	7.0	4.7	4.3	4.3	6.7	17.3	4.7	4.7	4.3	4.3	4.7	5.0	4.3	4.7	4.6
A05-329	6.3	4.7	4.0	4.0	5.0	28.3	4.3	4.3	4.0	4.0	4.3	4.7	4.3	5.0	4.4
KENBLUE	5.0	6.3	4.7	6.0	4.7	12.0	4.3	4.0	4.3	4.3	5.0	5.0	4.0	4.0	4.4
3733	7.0	4.0	4.7	3.7	5.3	40.7	4.7	4.3	4.7	3.3	4.0	4.7	4.3	4.7	4.3
BLUE COAT (AKB 2282)	6.3	6.0	4.3	4.0	8.3	32.0	5.7	5.7	5.0	2.3	2.7	4.0	4.3	4.3	4.3
LUNAR (PST-07-261)	7.3	5.7	4.7	5.0	4.3	22.0	4.7	4.0	4.3	3.7	5.0	5.0	3.7	4.3	4.3
SHAMROCK	6.3	5.0	3.7	4.0	6.3	16.7	5.0	4.7	4.7	3.3	4.0	4.3	3.7	4.7	4.3
AKB 2555	6.7	5.3	4.3	4.7	5.0	29.0	5.0	4.0	4.7	3.3	4.3	4.7	3.7	4.0	4.2
BLACKJACK	7.0	5.7	3.7	3.7	6.7	27.3	5.0	4.0	3.3	2.7	3.7	4.7	4.0	4.0	3.9
PICK TD9	6.7	5.0	3.3	4.0	5.7	31.0	4.0	3.7	3.0	3.0	4.7	5.0	4.0	3.7	3.9
LSD VALUE	0.7	0.8	1.1	1.0	1.0	8.9	1.3	1.2	1.5	0.9	0.9	0.9	0.9	0.9	0.6
C.V. (%)	7.4	8.6	12.3	11.4	10.3	50.0	11.9	12.6	14.9	11.7	10.7	10.0	10.8	11.2	7.5

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

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

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

NAME	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
BLUE COAT (AKB 2282)	6.0	8.3	9.0	7.7	7.0	6.3	6.0	3.7	6.8
A05-TB-382	5.7	8.0	8.0	7.7	7.0	6.7	7.0	3.7	6.7
AMERICA	5.3	8.0	8.3	8.0	7.0	6.3	6.7	3.3	6.6
BLUE NOTE	5.3	8.0	8.0	8.0	7.3	6.3	6.7	3.0	6.6
SRX 5321	5.0	8.0	8.0	8.0	7.3	6.7	6.3	3.7	6.6
A00-2882	5.3	7.3	8.0	8.0	7.7	6.7	6.3	2.7	6.5
A01-1106	5.7	7.0	8.0	7.7	7.7	6.7	6.3	3.3	6.5
A05-329	5.7	7.3	7.7	7.7	7.3	6.7	6.0	3.3	6.5
BAR 8PP 504	5.3	7.7	8.0	8.0	7.3	6.3	6.0	3.0	6.5
EMPIRE	5.3	7.3	8.3	8.0	7.3	6.3	5.7	3.3	6.5
H99-1653	6.0	8.3	8.0	7.7	7.0	6.0	6.0	2.7	6.5
PICK 033	5.3	7.3	8.0	7.7	7.7	6.3	6.3	3.0	6.5
PPH 9131	5.7	7.3	7.7	8.0	7.3	6.7	6.3	2.7	6.5
WATERWORKS (A05-204)	5.3	7.0	8.0	7.3	7.3	6.7	6.3	3.0	6.4
A98-363	5.7	7.3	8.0	7.0	7.0	6.3	6.3	4.0	6.4
AVID	5.3	7.0	8.0	7.7	7.3	6.3	6.3	3.3	6.4
PICK 4340	5.0	7.0	7.7	7.7	7.3	6.7	6.7	3.0	6.4
LUNAR (PST-07-261)	4.7	7.0	7.7	7.7	7.7	7.0	6.3	3.3	6.4
ENDURANCE (PST-K4-7)	5.0	7.3	8.0	7.7	7.0	6.0	6.7	3.3	6.4
ZINGER (A05-306)	5.0	8.0	8.0	8.0	7.0	6.0	6.0	3.3	6.4
DAUNTLESS (A05-315)	5.0	6.7	7.7	7.7	7.7	6.3	6.0	3.0	6.3
A06-47	5.3	7.0	8.0	7.3	7.3	6.0	6.3	3.3	6.3
AKB 2555	5.7	7.3	7.7	8.0	7.3	6.7	5.7	1.7	6.3
AWARD	5.3	7.3	8.0	7.7	7.0	6.0	6.0	3.0	6.3
BURL 06-11	5.3	7.3	7.7	7.7	7.0	6.3	5.7	3.0	6.3
PICK TD9	5.0	7.7	8.0	7.7	7.0	6.3	5.7	3.3	6.3
SHAMROCK	5.3	7.0	7.7	7.7	7.3	6.3	6.0	3.3	6.3
A03-1017	5.0	6.7	7.7	8.0	7.0	6.3	5.7	3.0	6.2
A05-361	5.0	7.0	8.0	8.0	7.7	6.3	5.3	2.3	6.2
A06-46	5.7	6.7	7.5	7.7	7.3	6.3	6.0	2.7	6.2
BAR VV 112916	5.0	6.7	8.0	8.0	7.3	6.0	6.0	2.3	6.2
PICK MP07	5.0	7.3	7.7	7.7	7.0	6.3	6.0	2.3	6.2
PST-K9-97	5.0	6.7	8.0	7.7	7.0	6.0	6.0	3.3	6.2
PST-K9-99	5.0	6.7	7.7	8.3	7.7	7.0	5.0	2.3	6.2
A05-360	4.3	6.7	7.3	7.7	7.0	6.7	6.3	3.0	6.1
OASIS (A98-344)	5.0	7.7	8.0	7.3	7.0	6.0	5.7	2.3	6.1
BAR VV 118532	5.3	7.3	7.7	7.3	7.0	5.7	5.3	3.0	6.1
BARDUKE	4.7	6.0	7.3	7.3	7.7	6.3	6.0	3.3	6.1
BARON	5.7	7.5	8.0	7.0	7.3	6.3	5.7	3.0	6.1
BURL 3-51	5.0	7.3	7.7	7.7	7.7	6.3	5.3	1.7	6.1
KENBLUE	5.0	7.0	7.7	7.3	7.0	6.7	5.7	2.7	6.1
MIDNIGHT	5.3	6.3	7.3	7.0	7.7	6.0	6.0	3.0	6.1
SKYE	5.0	7.3	7.7	8.0	7.0	6.0	5.7	2.0	6.1
3733	5.0	6.3	7.7	7.0	7.0	6.0	6.3	2.7	6.0
A00-4199	5.3	7.0	7.3	7.7	7.0	6.3	5.7	2.0	6.0

TABLE 11. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS GROWN UNDER TRAFFIC STRESS AT EAST LANSING, MI 1/ 2013 DATA

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

NAME	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
A04-74	5.3	6.3	7.7	7.0	7.0	5.7	6.0	3.3	6.0
A05-999	5.3	7.0	8.0	7.7	7.3	5.3	5.0	2.7	6.0
ARROWHEAD	4.3	6.3	8.0	8.0	7.7	6.0	5.0	2.3	6.0
BLACKJACK	5.0	6.7	7.7	7.7	7.0	6.3	5.0	3.0	6.0
J-1770	5.0	6.7	7.3	7.3	7.3	6.0	5.7	2.3	6.0
KEENELAND (A04-342)	4.7	6.3	7.3	7.3	7.3	6.0	5.3	3.3	6.0
PST-K10-106D	4.7	7.0	7.7	7.3	6.7	6.0	6.0	2.7	6.0
PST-K9-90	5.3	7.3	8.0	7.0	7.0	5.3	4.7	3.0	6.0
PST-T10-18	5.0	6.7	7.3	7.7	7.0	6.0	5.3	2.7	6.0
SRX 4338	4.7	6.3	7.7	8.0	7.3	6.0	5.7	2.7	6.0
BAR PP 110358	5.0	6.7	7.7	7.3	7.0	6.0	5.3	2.0	5.9
BAR PP 119326	5.0	7.3	7.7	7.7	6.3	5.3	5.0	3.0	5.9
BAR PP 119327	5.7	6.7	8.0	7.3	7.0	5.7	5.7	2.3	5.9
LTP-08-6	4.3	7.0	8.0	7.7	7.0	6.0	6.3	3.3	5.9
PP 10847	4.7	6.7	7.7	7.3	7.0	6.3	5.7	1.7	5.9
RAD-1492	5.3	6.3	7.3	7.3	7.3	6.3	5.0	2.0	5.9
SRX 466	4.7	6.7	8.0	7.7	7.3	6.3	5.3	2.3	5.9
4S2W	4.7	6.0	7.3	6.7	7.3	6.0	5.7	3.0	5.8
A06-26	4.7	6.3	7.5	7.3	7.3	6.0	5.7	2.3	5.8
Barvette HGT (BAR VV 0709)	4.3	6.3	7.7	7.3	7.0	5.3	5.7	2.3	5.8
PICK TD8	4.7	7.0	8.0	7.0	6.7	5.3	6.0	2.7	5.8
PST-K4-3	4.7	6.0	7.0	6.7	7.0	6.0	6.0	3.0	5.8
RAD-507	5.3	6.7	8.0	7.0	6.7	5.7	5.3	2.0	5.8
SUDDEN IMPACT	5.0	6.5	7.5	6.7	7.0	6.0	6.3	3.3	5.8
J-1853	5.0	7.0	7.7	7.3	7.0	6.0	4.0	1.3	5.7
BAR 12PP 612	4.7	6.7	7.5	8.0	7.3	6.3	5.0	2.0	5.6
CABERNET	5.7	7.0	7.3	7.3	6.0	5.0	4.7	2.0	5.6
THERMAL BLUE	4.7	7.0	7.5	6.7	7.3	6.3	5.0	2.3	5.6
LEGEND (A10-1)	4.3	6.7	7.5	7.0	7.3	6.0	4.7	1.7	5.5
A04-36	5.0	5.7	6.0	6.3	7.0	5.3	5.3	2.7	5.4
RUSH	4.0	5.0	7.5	7.3	7.5	5.3	6.0	2.3	5.4
SRX 2758	4.3	6.5	7.5	6.7	7.0	6.0	5.7	2.7	5.4
NU CHICAGO	3.3	6.0	7.5	6.7	7.0	6.0	5.3	2.3	5.3
J-1136	4.0	6.0	7.0	6.0	6.5	4.7	5.3	4.0	5.2
DPPP 818	4.3	6.0	8.0	8.0	7.5	5.7	4.3	1.7	5.1
RAD-849	4.7	5.3	7.5	6.7	7.5	5.3	4.0	2.0	5.0
A04-38	4.0	5.5	8.0	7.0	6.5	4.7	4.0	2.0	4.4
LSD VALUE	2.7	3.5	1.8	2.3	2.5	3.1	4.3	2.7	2.4
C.V. (%)	15.6	14.4	7.1	9.5	7.9	13.0	18.9	32.7	11.1

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 12. PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 AT GROWN UNDER SPRING TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	DOLLAR SPOT RATINGS (JUNE)			UNIFORMITY BEFORE TRAFFIC (APRIL)			%FULLNESS OF CANOPY BEFORE TRAFFIC (APR)		
	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC
Barvette HGT (BAR VV 0709)	6.7	7.0	7.3	9.0	8.3	8.0	68.3	60.0	63.3
MIDNIGHT	8.3	8.3	8.7	7.0	5.0	4.0	23.3	21.7	16.7
NU CHICAGO	7.7	8.3	8.0	8.3	5.0	5.3	30.0	21.7	20.0
RUBIX (4S2W)	6.3	7.7	8.0	7.3	6.0	4.7	41.7	31.7	31.7
J-1770	7.7	8.3	8.3	8.3	5.3	4.7	25.0	23.3	16.7
PST-K10-106D	6.3	8.3	8.7	8.3	6.0	5.7	46.7	36.7	33.3
ARROWHEAD	6.7	7.3	8.0	7.0	5.7	5.7	23.3	26.7	20.0
A03-1017	7.7	8.3	8.7	8.3	5.7	6.0	21.7	25.0	16.7
BLUE NOTE	8.0	8.3	9.0	8.0	5.0	5.0	30.0	23.3	25.0
J-1853	8.0	9.0	8.3	7.3	4.7	4.3	21.7	20.0	16.7
SRX 2758	6.7	8.0	8.0	8.0	5.7	5.0	35.0	33.3	33.3
PST-K9-90	7.7	8.3	9.0	7.3	3.3	2.7	35.0	13.3	13.3
A01-1106	8.0	8.0	8.7	9.0	6.7	5.0	46.7	33.3	30.0
BAR PP 110358	7.7	8.0	8.3	9.0	7.3	6.3	53.3	48.3	38.3
PP 10847	5.0	6.3	6.3	8.3	5.0	5.3	28.3	23.3	23.3
J-1136	7.3	8.7	8.7	7.0	4.0	5.3	21.7	15.0	13.3
CABERNET	6.3	8.3	7.3	7.7	6.0	5.3	33.3	33.3	31.7
A06-46	8.3	8.3	8.7	8.3	6.3	5.3	30.0	28.3	30.0
AWARD	7.3	7.7	7.7	7.7	3.7	5.0	30.0	20.0	20.0
PST-K9-99	3.0	7.0	6.0	6.3	4.3	4.3	26.7	21.7	21.7
A04-74	8.7	9.0	8.7	6.7	4.7	3.7	18.3	18.3	16.7
BAR VV 118532	6.7	7.3	7.7	7.3	5.7	5.0	35.0	31.7	31.7
SUDDEN IMPACT	7.3	8.0	8.7	7.0	4.3	4.0	21.7	18.3	11.7
A05-360	7.0	8.0	8.3	7.3	6.0	5.0	38.3	36.7	31.7
SRX 5321	8.7	8.3	8.7	8.0	6.0	5.7	31.7	33.3	28.3
BAR PP 119326	3.3	5.3	6.0	7.3	4.7	4.3	31.7	28.3	30.0
SRX 466	8.0	8.3	8.7	7.3	6.0	5.0	38.3	33.3	30.0
A00-4199	4.0	6.7	7.3	8.3	5.0	4.7	31.7	25.0	21.7
THERMAL BLUE	3.7	6.0	7.7	7.7	5.3	5.3	40.0	30.0	28.3
BURL 3-51	8.3	8.7	9.0	6.3	4.7	3.7	25.0	25.0	21.7
A00-2882	8.0	9.0	9.0	7.0	5.7	4.3	28.3	30.0	21.7
A98-363	7.7	9.0	8.7	6.7	4.7	5.0	30.0	23.3	23.3
AMERICA	7.3	8.3	8.0	7.3	5.3	5.3	31.7	26.7	26.7
ENDURANCE (PST-K4-7)	8.0	9.0	8.7	7.0	5.0	4.7	30.0	21.7	23.3
LEGEND (A10-1)	8.3	8.7	9.0	7.7	5.3	4.3	30.0	23.3	25.0
BAR PP 119327	4.3	7.0	6.3	8.0	4.3	4.0	25.0	20.0	18.3
A05-361	7.7	8.3	8.0	8.3	6.3	5.0	45.0	38.3	33.3
BAR 12PP 612	8.0	8.0	8.0	7.0	5.0	5.0	25.0	23.3	25.0
DAUNTLESS (A05-315)	6.0	7.7	8.3	7.3	6.3	5.7	35.0	31.7	33.3
OASIS (A98-344)	8.0	8.7	8.3	6.7	4.7	4.0	26.7	23.3	23.3
EMPIRE	8.3	8.7	8.7	7.3	5.0	4.7	26.7	21.7	26.7
A05-999	7.3	8.0	8.7	7.7	6.7	6.3	35.0	41.7	38.3
BAR VV 112916	2.0	5.3	7.3	8.0	7.7	5.7	53.3	48.3	45.0
PICK TDS	7.3	8.3	8.7	7.3	6.0	5.3	31.7	31.7	28.3
AVID	6.3	8.3	8.0	6.3	5.0	4.0	25.0	20.0	16.7
PST-K9-97	7.0	8.3	8.3	7.3	4.0	3.3	31.7	20.0	20.0
RAD-849	6.0	7.0	7.7	8.0	5.7	5.0	33.3	28.3	28.3

TABLE 12 PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 (CONT'D) GROWN UNDER SPRING TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	DOLLAR SPOT RATINGS (JUNE)			UNIFORMITY BEFORE TRAFFIC (APRIL)			%FULLNESS OF CANOPY BEFORE TRAFFIC (APR)		
	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC
RUSH	6.7	7.7	8.0	8.0	5.3	4.3	30.0	23.3	16.7
A04-36	5.3	7.7	7.7	7.0	5.3	4.3	28.3	28.3	26.7
SKYE	7.3	8.3	8.7	8.7	6.7	5.0	40.0	35.0	30.0
DPPP 818	5.7	7.7	8.3	7.0	4.0	3.7	25.0	18.3	18.3
KENBLUE	2.0	4.3	6.7	7.3	5.3	4.3	48.3	45.0	40.0
PICK 033	7.0	8.7	8.3	8.0	5.7	5.3	43.3	33.3	33.3
KEENELAND (A04-342)	7.3	8.3	8.7	7.7	5.0	5.3	26.7	23.3	23.3
BARON	4.3	6.7	8.0	8.0	4.0	5.0	25.0	21.7	23.3
BLUE COAT (AKB 2282)	8.0	8.7	8.7	7.7	5.3	5.7	26.7	26.7	23.3
PICK 4340	7.0	7.3	8.3	7.7	5.7	5.7	30.0	26.7	25.0
BAR 8PP 504	7.0	8.0	7.7	8.0	6.0	4.7	31.7	28.3	25.0
ZINGER (A05-306)	6.0	7.3	8.3	8.3	5.3	5.0	33.3	28.3	26.7
BURL 06-11	7.7	8.7	8.7	7.0	6.0	4.0	33.3	30.0	21.7
H99-1653	5.7	8.0	7.7	7.7	6.3	5.0	31.7	30.0	28.3
A06-47	8.0	8.7	8.7	6.0	4.0	3.7	21.7	16.7	15.0
PST-K4-3	8.0	8.7	8.7	6.7	4.3	3.3	30.0	21.7	20.0
LTP-08-6	8.3	8.3	8.3	7.0	4.3	4.0	25.0	18.3	16.7
SHAMROCK	6.7	8.0	8.3	7.7	6.3	5.7	38.3	31.7	31.7
3733	7.3	8.0	8.0	6.3	3.3	3.0	28.3	21.7	15.0
A04-38	7.0	8.7	8.0	8.3	5.7	6.0	41.7	30.0	31.7
BARDUKE	4.3	5.3	7.0	7.0	5.0	4.3	25.0	25.0	21.7
A06-26	7.3	8.3	8.3	6.7	4.3	4.0	23.3	20.0	16.7
PICK MP07	5.3	6.7	8.0	7.0	3.7	4.0	38.3	28.3	26.7
SRX 4338	6.7	7.3	8.3	7.3	5.0	4.3	25.0	21.7	23.3
PPH 9131	1.7	6.7	6.0	6.7	4.3	3.7	21.7	18.3	18.3
LUNAR (PST-07-261)	8.0	8.7	8.3	8.0	4.7	4.3	19.7	25.0	25.0
A05-TB-382	7.0	8.0	8.0	8.3	6.0	4.3	46.7	35.0	28.3
PST-T10-18	5.3	7.3	7.3	7.3	6.0	6.0	31.7	31.7	33.3
RAD-507	4.0	6.7	6.0	7.0	5.3	4.0	26.7	25.0	26.7
A05-329	8.0	9.0	8.7	6.3	3.3	3.0	30.0	16.7	16.7
AKB 2555	6.7	7.7	8.0	7.7	4.7	4.0	26.7	25.0	18.3
BLACKJACK	6.3	7.3	8.0	7.3	5.0	3.7	33.3	36.7	23.3
WATERWORKS (A05-204)	7.0	8.3	8.0	6.3	5.0	4.0	25.0	18.3	18.3
RAD-1492	8.0	8.3	8.3	7.0	4.7	3.7	26.7	23.3	13.3
PICK TD9	7.0	8.0	8.0	6.3	3.7	2.7	30.0	26.7	20.0
LSD VALUE	1.8	1.6	1.2	1.3	1.2	1.4	12.2	8.4	8.0
C.V. (%)	17.4	11.9	8.7	9.9	14.1	17.5	23.5	20.0	20.9

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 12. (CONT'D) PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER SPRING TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	UNIFORMITY AFTER 16 PASSES (MAY)			%FULLNESS OF CANOPY			PERCENT GREEN COVER		
	NO WEAR	CADY	RUTGERS	AFTER 16 PASSES	CADY	RUTGERS	AFTER 16 PASSES	CADY	RUTGERS
Barvette HGT (BAR VV 0709)	9.0	8.0	8.0	91.7	73.3	75.0	84.0	82.7	77.0
MIDNIGHT	7.3	5.0	4.0	48.3	26.7	30.0	88.0	79.3	73.7
NU CHICAGO	7.3	3.3	4.7	68.3	41.7	40.0	89.3	74.3	79.7
RUBIX (4S2W)	7.0	4.7	4.7	60.0	30.0	35.0	89.0	85.0	81.0
J-1770	7.7	4.7	4.0	56.7	23.3	26.7	88.0	80.0	78.7
PST-K10-106D	8.7	5.3	5.3	80.0	43.3	41.7	94.3	91.7	79.7
ARROWHEAD	6.7	4.3	3.7	56.7	31.7	21.7	88.0	79.7	70.7
A03-1017	7.3	5.3	4.7	60.0	35.0	26.7	91.3	86.0	78.7
BLUE NOTE	7.7	5.0	4.3	71.7	28.3	25.0	93.3	84.0	76.7
J-1853	6.0	4.7	4.3	41.7	20.0	23.3	87.3	78.3	76.3
SRX 2758	8.0	5.3	4.3	68.3	33.3	30.0	92.3	90.3	79.7
PST-K9-90	6.3	2.0	2.7	58.3	16.7	26.7	92.7	70.7	70.7
A01-1106	8.7	5.0	3.3	68.3	26.7	30.0	94.3	88.0	71.3
BAR PP 110358	9.0	5.7	3.7	86.7	41.7	31.7	94.0	87.0	74.7
PP 10847	8.0	6.3	6.3	76.7	46.7	53.3	91.7	90.7	87.0
J-1136	6.0	3.3	3.3	43.3	25.0	30.0	86.0	74.0	77.0
CABERNET	8.3	4.7	5.0	56.7	31.7	36.7	92.0	84.3	81.0
A06-46	7.0	5.0	3.7	60.0	31.7	28.3	93.7	90.7	80.0
AWARD	7.3	3.0	3.7	60.0	20.0	26.7	91.7	75.0	75.3
PST-K9-99	6.0	4.0	4.0	50.0	33.3	33.3	80.3	78.7	78.7
A04-74	5.3	3.3	3.0	36.7	11.7	21.7	90.3	72.7	68.3
BAR VV 118532	7.7	5.3	4.3	68.3	40.0	40.0	90.3	81.3	77.7
SUDDEN IMPACT	6.3	3.3	3.7	45.0	18.3	25.0	86.7	75.7	73.0
A05-360	7.7	4.7	3.3	61.7	35.0	33.3	94.7	87.7	79.7
SRX 5321	8.3	5.3	6.0	73.3	38.3	51.7	92.3	90.3	80.7
BAR PP 119326	7.7	3.7	4.3	68.3	30.0	38.3	91.0	74.7	75.7
SRX 466	8.3	5.7	3.7	58.3	38.3	26.7	95.0	92.3	76.3
A00-4199	8.7	5.7	5.3	80.0	48.3	35.0	93.0	91.7	81.0
THERMAL BLUE	8.7	6.3	5.0	70.0	50.0	46.7	90.3	86.0	77.7
BURL 3-51	5.7	3.0	2.0	36.7	15.0	16.7	88.0	74.0	68.7
A00-2882	6.3	4.3	2.7	45.0	23.3	28.3	94.7	77.7	69.7
A98-363	6.7	3.7	2.3	61.7	20.0	20.0	88.3	77.7	67.3
AMERICA	7.3	3.7	3.0	66.7	25.0	28.3	87.7	81.0	75.3
ENDURANCE (PST-K4-7)	7.3	3.3	4.0	55.0	21.7	31.7	89.0	75.7	73.7
LEGEND (A10-1)	6.3	2.7	2.3	55.0	16.7	26.7	90.7	68.0	71.3
BAR PP 119327	7.7	4.7	3.3	60.0	31.7	33.3	92.7	83.3	78.7
A05-361	8.7	4.3	3.3	88.3	33.3	30.0	95.0	87.3	75.7
BAR 12PP 612	6.3	3.3	2.3	48.3	21.7	16.7	88.3	82.0	72.3
DAUNTLESS (A05-315)	9.0	6.3	5.3	90.0	48.3	58.3	92.3	87.7	84.3
OASIS (A98-344)	6.0	3.3	1.7	41.7	13.3	11.7	88.0	75.7	65.3
EMPIRE	6.0	2.0	1.7	35.0	10.0	13.3	90.0	72.0	67.3
A05-999	9.0	6.7	5.7	70.0	58.3	48.3	84.7	83.7	73.7
BAR VV 112916	9.0	7.3	4.7	86.7	55.0	50.0	86.3	84.3	74.7
PICK TD8	8.0	4.0	3.7	63.3	36.7	30.0	92.3	81.7	75.7
AVID	6.0	3.7	3.0	41.7	16.7	16.7	89.0	85.0	76.7
PST-K9-97	7.0	3.0	2.3	65.0	25.0	20.0	87.0	73.7	66.7
RAD-849	8.0	5.7	4.0	66.7	38.3	28.3	93.0	88.3	80.7

TABLE 12. (CONT'D) PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report (with permission from NTEP)
 GROWN UNDER SPRING TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	UNIFORMITY AFTER 16 PASSES (MAY)			%FULLNESS OF CANOPY			PERCENT GREEN COVER		
	NO WEAR	CADY	RUTGERS	AFTER 16 PASSES TRAFFIC (MAY)	AFTER 16 PASSES TRAFFIC (MAY)	AFTER 16 PASSES TRAFFIC (MAY)	NO WEAR	CADY	RUTGERS
RUSH	7.0	3.3	3.3	58.3	28.3	25.0	91.0	80.3	74.0
A04-36	8.0	5.7	4.0	71.7	45.0	40.0	89.7	81.7	79.3
SKYE	9.0	5.7	4.3	86.7	40.0	38.3	92.0	85.0	76.3
DPPP 818	6.0	4.0	2.7	58.3	26.7	36.7	83.3	79.3	72.3
KENBLUE	7.7	6.7	5.3	80.0	50.0	51.7	84.7	79.3	75.3
PICK 033	8.7	5.3	4.3	83.3	40.0	36.7	93.3	83.3	80.3
KEENELAND (A04-342)	7.0	4.0	4.0	55.0	28.3	23.3	93.0	84.0	78.3
BARON	6.7	3.7	3.0	70.0	18.3	23.3	81.7	73.0	70.3
BLUE COAT (AKB 2282)	7.7	4.3	4.3	73.3	35.0	35.0	89.7	71.0	71.0
PICK 4340	8.0	5.3	4.0	70.0	28.3	35.0	93.0	86.3	81.3
BAR 8PP 504	9.0	6.3	4.3	80.0	50.0	40.0	91.3	88.7	80.3
ZINGER (A05-306)	8.0	5.7	4.7	85.0	40.0	40.0	89.3	85.0	79.3
BURL 06-11	6.7	2.7	1.7	58.3	21.7	13.3	91.3	79.7	69.0
H99-1653	8.3	6.0	5.0	80.0	43.3	40.0	94.3	89.7	82.7
A06-47	6.0	3.0	1.0	35.0	11.7	8.3	87.7	79.7	64.7
PST-K4-3	6.3	2.3	1.7	43.3	16.7	18.3	90.7	76.0	68.3
LTP-08-6	6.0	3.0	2.7	36.7	11.7	13.3	86.0	71.3	67.7
SHAMROCK	8.7	5.7	4.7	71.7	46.7	45.0	90.3	84.7	78.3
3733	6.3	3.3	1.7	55.0	18.3	23.3	83.3	74.7	67.3
A04-38	8.7	4.7	5.7	88.0	35.0	46.7	92.0	80.7	83.0
BARDUKE	7.0	4.3	3.0	63.3	28.3	28.3	83.3	77.0	72.7
A06-26	7.0	3.0	2.7	41.7	25.0	20.0	86.3	72.0	68.3
PICK MP07	7.3	4.3	2.7	66.7	36.7	30.0	89.0	79.3	66.7
SRX 4338	7.3	4.7	4.0	53.3	26.7	26.7	92.3	85.0	78.7
PPH 9131	6.0	3.3	3.0	46.7	25.0	26.7	88.0	75.7	74.3
LUNAR (PST-07-261)	8.3	4.0	3.0	75.0	38.3	26.7	86.7	71.3	64.0
A05-TB-382	7.7	4.7	3.0	80.0	33.3	35.0	90.3	81.0	73.3
PST-T10-18	8.0	5.7	5.7	85.0	43.3	43.3	93.0	90.7	87.3
RAD-507	6.7	3.7	2.3	41.7	21.7	25.0	85.7	78.3	74.0
A05-329	6.3	1.7	1.7	55.0	10.0	16.7	90.7	68.0	62.7
AKB 2555	8.3	3.3	3.0	76.7	28.3	21.7	91.0	76.0	72.7
BLACKJACK	8.3	5.3	2.7	83.3	41.7	28.3	86.3	73.3	66.7
WATERWORKS (A05-204)	5.7	2.0	2.0	36.7	10.0	8.3	81.7	68.0	64.3
RAD-1492	7.7	4.7	3.0	70.0	33.3	30.0	93.3	81.0	68.7
PICK TD9	7.7	4.0	1.3	78.3	36.7	25.0	88.3	78.3	69.3
LSD VALUE	1.9	1.8	1.5	25.0	13.3	12.9	5.4	8.7	7.4
C.V. (%)	14.3	25.2	26.0	23.1	27.6	26.8	3.6	6.6	6.1

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 12 PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 (CONT'D) GROWN UNDER SUMMER TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	UNIFORMITY BEFORE TRAFFIC (JULY)			%FULLNESS OF CANOPY BEFORE TRAFFIC (JULY)		
	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC
Barvette HGT (BAR VV 0709)	8.0	8.3	8.7	91.7	91.7	93.3
MIDNIGHT	8.7	5.3	4.3	81.7	46.7	50.0
NU CHICAGO	7.7	5.7	5.7	81.7	63.3	55.0
RUBIX (4S2W)	6.7	5.3	5.0	73.3	51.7	56.7
J-1770	8.0	6.0	5.3	80.0	60.0	56.7
PST-K10-106D	7.3	5.7	5.3	86.7	66.7	61.7
ARROWHEAD	7.3	6.7	5.0	76.7	65.0	53.3
A03-1017	8.7	6.7	5.3	85.0	70.0	60.0
BLUE NOTE	8.7	6.3	5.7	80.0	55.0	58.3
J-1853	7.7	5.3	5.3	75.0	63.3	55.0
SRX 2758	6.7	5.7	5.3	75.0	51.7	55.0
PST-K9-90	8.3	5.0	6.0	85.0	46.7	60.0
A01-1106	8.3	4.7	4.3	85.0	48.3	51.7
BAR PP 110358	8.7	6.0	5.0	88.3	56.7	48.3
PP 10847	6.3	7.3	6.7	79.7	76.7	81.7
J-1136	7.3	5.3	5.3	76.7	56.7	58.3
CABERNET	7.0	6.7	6.0	85.0	68.3	71.7
A06-46	8.3	6.3	4.7	73.3	63.3	53.3
AWARD	7.7	4.7	4.3	81.7	48.3	55.0
PST-K9-99	6.0	6.3	5.0	61.7	61.7	58.3
A04-74	7.7	4.0	3.0	55.0	40.0	31.7
BAR VV 118532	8.3	5.7	5.7	85.0	65.0	60.0
SUDDEN IMPACT	7.7	4.3	4.3	75.0	43.3	60.0
A05-360	7.3	6.3	5.7	73.3	63.3	60.0
SRX 5321	9.0	7.3	6.7	83.3	66.7	68.3
BAR PP 119326	5.7	4.7	4.3	61.7	45.0	50.0
SRX 466	8.3	6.0	5.0	76.7	58.3	48.3
A00-4199	6.7	8.3	7.0	85.0	80.0	75.0
THERMAL BLUE	5.7	5.3	5.3	63.3	55.0	63.3
BURL 3-51	7.3	4.0	3.3	56.7	38.3	33.3
A00-2882	7.7	5.0	4.7	65.0	43.3	55.0
A98-363	8.3	4.7	5.3	68.3	55.0	43.3
AMERICA	8.0	5.0	5.7	75.0	56.7	60.0
ENDURANCE (PST-K4-7)	8.3	5.7	5.3	78.3	51.7	61.7
LEGEND (A10-1)	8.3	4.3	3.3	70.0	48.3	38.3
BAR PP 119327	6.0	6.7	5.0	71.7	63.3	58.3
A05-361	9.0	5.3	5.0	88.0	60.0	53.3
BAR 12PP 612	7.0	4.0	3.7	70.0	51.7	41.7
DAUNTLESS (A05-315)	7.7	8.3	7.0	88.3	78.3	73.3
OASIS (A98-344)	7.7	3.7	3.7	53.3	31.7	30.0
EMPIRE	6.3	3.3	3.3	50.0	33.3	31.7
A05-999	8.0	8.7	8.0	85.0	88.3	85.0
BAR VV 112916	4.7	6.0	5.3	63.3	66.7	61.7
PICK TD8	7.7	5.7	4.7	76.7	50.0	50.0
AVID	6.7	4.0	4.0	68.3	40.0	41.7
PST-K9-97	6.7	4.0	3.3	71.7	33.3	38.3
RAD-849	6.3	6.7	5.3	76.7	63.3	55.0

TABLE 12 PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 (CONT'D) GROWN UNDER SUMMER TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	UNIFORMITY BEFORE TRAFFIC (JULY)			%FULLNESS OF CANOPY BEFORE TRAFFIC (JULY)		
	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC	NO WEAR	CADY TRAFFIC	RUTGERS TRAFFIC
RUSH	7.0	5.0	4.7	81.7	58.3	56.7
A04-36	6.7	7.0	6.0	71.7	70.0	63.3
SKYE	8.3	7.3	6.3	93.3	75.0	70.0
DPPP 818	6.0	5.7	5.3	65.0	56.7	58.3
KENBLUE	6.0	6.7	7.3	61.7	78.3	81.7
PICK 033	8.3	5.7	5.7	85.0	63.3	63.3
KEENELAND (A04-342)	8.0	5.0	5.7	78.3	53.3	60.0
BARON	5.7	4.7	5.0	68.3	48.3	51.7
BLUE COAT (AKB 2282)	9.0	7.0	7.0	91.7	76.7	75.0
PICK 4340	7.7	6.3	6.3	81.3	65.0	70.0
BAR 8PP 504	8.3	7.7	7.3	94.7	78.3	71.7
ZINGER (A05-306)	7.7	8.0	7.7	81.3	78.3	81.7
BURL 06-11	8.0	5.0	4.3	73.3	61.7	40.0
H99-1653	6.0	6.3	6.3	71.7	63.3	60.0
A06-47	7.3	4.3	3.0	66.7	35.0	41.7
PST-K4-3	8.3	5.3	4.3	75.0	53.3	43.3
LTP-08-6	8.3	3.7	3.3	65.0	43.3	45.0
SHAMROCK	8.0	7.3	6.3	81.7	73.3	70.0
3733	7.7	4.0	4.0	78.3	45.0	53.3
A04-38	8.3	7.0	6.7	94.7	68.3	70.0
BARDUKE	6.7	6.0	5.7	75.0	61.7	61.7
A06-26	8.3	4.7	4.7	70.0	45.0	55.0
PICK MP07	6.3	6.7	5.3	68.3	70.0	56.7
SRX 4338	7.0	5.7	5.7	78.3	61.7	58.3
PPH 9131	5.0	5.0	4.3	55.0	46.7	43.3
LUNAR (PST-07-261)	8.7	6.0	5.0	85.0	60.0	61.7
A05-TB-382	7.7	6.3	4.7	91.0	65.0	55.0
PST-T10-18	7.3	7.3	6.3	83.3	71.7	68.3
RAD-507	6.0	5.3	3.7	60.0	50.0	46.7
A05-329	7.0	3.3	3.3	66.7	33.3	33.3
AKB 2555	7.7	5.7	5.0	90.0	66.7	53.3
BLACKJACK	7.7	6.7	5.0	93.0	73.3	61.7
WATERWORKS (A05-204)	7.0	3.7	3.0	53.3	33.3	35.0
RAD-1492	8.3	5.0	3.7	76.7	51.7	48.3
PICK TD9	8.3	6.0	3.7	85.0	63.3	51.7
LSD VALUE	1.7	1.7	1.5	21.0	14.5	14.0
C.V. (%)	13.0	18.3	18.1	15.1	16.0	15.9

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

TABLE 12. (CONT'D) PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER SUMMER TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	UNIFORMITY AFTER 16 PASSES (AUG)			%FULLNESS OF CANOPY			PERCENT GREEN COVER		
	NO WEAR	CADY	RUTGERS	AFTER 16 PASSES TRAFFIC (AUG)	AFTER 16 PASSES TRAFFIC (AUG)	AFTER 16 PASSES TRAFFIC (AUG)	AFTER 16 PASSES TRAFFIC (AUG)	AFTER 16 PASSES TRAFFIC (AUG)	AFTER 16 PASSES TRAFFIC (AUG)
Barvette HGT (BAR VV 0709)	9.0	8.3	8.3	99.0	75.0	86.7	87.3	84.7	72.7
MIDNIGHT	9.0	7.0	6.3	96.3	50.0	66.7	93.3	87.3	71.3
NU CHICAGO	8.7	5.7	6.7	91.7	46.7	68.3	91.3	81.3	71.0
RUBIX (4S2W)	8.7	6.7	5.7	95.0	46.7	56.7	91.7	83.3	69.0
J-1770	8.7	7.3	6.3	90.0	60.0	66.7	92.7	87.3	67.0
PST-K10-106D	9.0	7.0	6.7	96.0	48.3	66.7	90.0	80.7	67.0
ARROWHEAD	9.0	7.3	6.0	91.7	53.3	58.3	91.3	80.3	66.3
A03-1017	9.0	7.0	6.0	93.3	56.7	61.7	93.3	84.3	65.7
BLUE NOTE	9.0	7.3	5.7	95.0	51.7	61.7	93.0	85.7	65.3
J-1853	9.0	6.3	5.3	88.3	53.3	60.0	90.0	81.3	64.7
SRX 2758	8.7	7.3	5.0	93.0	50.0	51.7	92.7	88.0	64.7
PST-K9-90	8.7	4.7	6.0	94.7	38.3	65.0	88.3	71.7	62.0
A01-1106	8.7	5.7	4.7	91.7	38.3	55.0	90.0	76.7	61.7
BAR PP 110358	9.0	7.0	4.3	94.7	41.7	45.0	92.7	81.3	61.7
PP 10847	8.0	6.7	5.7	89.7	51.7	58.3	86.0	78.3	61.7
J-1136	9.0	6.7	5.7	91.7	46.7	60.0	91.0	82.7	61.0
CABERNET	8.3	6.3	4.3	88.3	53.3	53.3	90.0	80.3	60.7
A06-46	9.0	8.0	6.3	93.3	60.0	63.3	92.7	88.7	60.3
AWARD	8.7	4.7	5.0	90.0	33.3	53.3	90.3	67.0	59.3
PST-K9-99	8.3	7.0	5.3	83.3	56.7	56.7	88.7	77.0	59.3
A04-74	9.0	6.7	4.3	88.3	40.0	45.0	92.0	82.3	56.3
BAR VV 118532	8.7	5.7	3.7	81.7	38.3	48.3	86.0	70.3	56.3
SUDDEN IMPACT	9.0	6.7	5.0	89.7	53.3	50.0	92.3	79.0	55.7
A05-360	9.0	6.0	4.0	89.7	45.0	46.7	90.0	84.7	55.3
SRX 5321	9.0	7.3	7.3	97.7	58.3	75.0	88.7	78.7	55.3
BAR PP 119326	8.3	5.0	4.3	81.7	38.3	53.3	86.3	61.3	53.7
SRX 466	9.0	6.7	4.0	88.3	45.0	38.3	93.3	87.0	53.7
A00-4199	9.0	7.7	5.0	97.7	61.7	53.3	87.3	78.3	53.3
THERMAL BLUE	8.7	5.7	6.0	91.7	48.3	60.0	85.0	75.0	53.3
BURL 3-51	8.0	6.0	3.7	75.0	36.7	40.0	91.3	78.7	53.0
A00-2882	8.7	5.7	4.7	84.7	45.0	55.0	89.3	78.3	52.7
A98-363	8.7	5.3	4.0	86.3	35.0	41.7	88.0	76.3	51.3
AMERICA	7.7	6.0	3.7	81.7	33.3	43.3	85.0	71.7	51.3
ENDURANCE (PST-K4-7)	8.7	5.0	5.0	90.0	41.7	50.0	86.7	63.3	51.3
LEGEND (A10-1)	8.3	4.7	4.3	75.0	35.0	43.3	90.3	69.7	51.3
BAR PP 119327	8.7	7.0	4.7	91.7	50.0	50.0	88.0	71.3	50.7
A05-361	8.3	6.0	3.0	88.0	46.7	43.3	89.3	74.0	50.3
BAR 12PP 612	8.3	3.7	4.0	86.7	26.7	38.3	88.7	61.7	50.3
DAUNTLESS (A05-315)	8.7	6.7	4.7	97.7	61.7	53.3	82.7	78.3	50.3
OASIS (A98-344)	7.7	5.0	3.0	76.7	30.0	40.0	87.7	74.0	50.3
EMPIRE	7.3	5.0	3.3	76.7	31.7	38.3	88.3	74.7	50.0
A05-999	8.7	7.0	4.3	93.0	61.7	48.3	85.3	68.0	49.3
BAR VV 112916	7.7	6.3	3.7	78.3	45.0	45.0	87.0	81.7	49.3
PICK TD8	9.0	5.7	4.7	90.0	51.7	48.3	88.3	74.3	47.7
AVID	8.0	6.3	3.0	85.0	45.0	35.0	88.0	84.7	46.3
PST-K9-97	8.3	4.7	2.7	83.3	35.0	35.0	82.7	65.3	46.3
RAD-849	9.0	6.0	3.3	97.7	45.0	38.3	85.0	68.3	45.3

TABLE 12. (CONT'D) PERCENT GREEN COVER AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 GROWN UNDER SUMMER TRAFFIC STRESS AT NORTH BRUNSWICK, NJ
 DOLLAR SPOT RATINGS 1-9; 9=BEST 2/

NAME	UNIFORMITY AFTER 16 PASSES (AUG)			%FULLNESS OF CANOPY AFTER 16 PASSES TRAFFIC (AUG)			PERCENT GREEN COVER AFTER 16 PASSES TRAFFIC (AUG)		
	NO WEAR	CADY	RUTGERS	NO WEAR	CADY	RUTGERS	NO WEAR	CADY	RUTGERS
RUSH	8.7	7.0	4.7	94.7	58.3	45.0	87.0	75.3	44.7
A04-36	8.7	5.3	4.3	91.7	53.3	45.0	83.7	65.3	44.0
SKYE	9.0	5.7	4.0	96.3	48.3	45.0	88.0	68.3	44.0
DPPP 818	7.7	5.7	3.0	80.0	35.0	33.3	78.7	72.3	43.3
KENBLUE	7.3	3.3	3.0	76.7	33.3	31.7	81.3	65.3	43.3
PICK 033	8.7	5.3	2.3	88.3	38.3	28.3	90.0	74.3	42.7
KEENELAND (A04-342)	8.7	5.7	3.3	85.0	41.7	36.7	87.3	69.7	42.3
BARON	8.7	5.7	3.3	88.3	35.0	36.7	84.3	63.7	42.0
BLUE COAT (AKB 2282)	9.0	7.3	5.3	96.0	56.7	53.3	82.0	71.7	41.7
PICK 4340	8.7	5.3	2.7	84.7	33.3	35.0	84.3	70.7	41.0
BAR 8PP 504	8.3	7.3	5.0	92.7	60.0	46.7	73.7	69.3	40.7
ZINGER (A05-306)	9.0	6.0	4.0	96.3	48.3	38.3	77.0	69.0	40.7
BURL 06-11	8.0	4.3	1.3	75.0	31.7	21.7	85.7	63.3	40.0
H99-1653	8.7	6.3	2.3	88.3	43.3	33.3	86.7	76.0	40.0
A06-47	8.7	4.7	2.3	85.0	36.7	26.7	90.7	65.7	39.7
PST-K4-3	8.7	4.0	2.7	91.3	28.3	25.0	89.3	66.7	39.3
LTP-08-6	8.7	6.3	3.3	80.0	41.7	33.3	90.0	71.3	38.7
SHAMROCK	8.3	5.3	3.0	88.3	43.3	36.7	82.3	65.0	38.7
3733	7.3	2.7	2.3	75.0	25.0	28.3	86.0	57.7	38.3
A04-38	8.0	5.7	3.7	83.3	41.7	43.3	80.7	70.3	36.0
BARDUKE	8.3	4.3	3.0	89.7	28.3	31.7	79.7	53.3	36.0
A06-26	8.7	5.3	2.3	94.7	40.0	35.0	85.0	63.7	35.7
PICK MP07	7.7	4.7	2.3	79.7	38.3	30.0	82.7	67.7	34.7
SRX 4338	8.7	4.7	2.3	86.3	35.0	23.3	89.7	57.3	34.0
PPH 9131	6.0	3.7	2.3	66.7	31.7	26.7	79.7	55.7	33.7
LUNAR (PST-07-261)	8.7	3.0	2.3	91.3	25.0	23.3	88.3	62.7	33.3
A05-TB-382	8.3	4.3	2.0	88.0	36.7	25.0	85.3	69.7	32.7
PST-T10-18	8.3	4.0	2.3	91.3	35.0	31.7	89.0	64.0	32.0
RAD-507	7.0	2.0	1.3	70.0	25.0	13.3	83.3	41.7	27.0
A05-329	7.0	3.0	1.3	75.0	20.0	11.7	82.0	59.7	25.0
AKB 2555	8.0	3.7	1.3	86.7	31.7	16.7	84.0	52.3	25.0
BLACKJACK	7.7	2.7	1.3	83.3	13.3	13.3	66.3	32.3	21.7
WATERWORKS (A05-204)	6.7	3.7	1.0	70.0	26.7	10.0	80.7	54.7	19.7
RAD-1492	7.7	2.0	1.3	80.0	16.7	13.3	80.7	51.7	18.7
PICK TD9	7.3	2.0	1.0	80.0	21.7	11.7	83.7	38.7	16.3
LSD VALUE	1.3	2.3	2.2	17.2	14.5	20.8	8.2	15.8	16.4
C.V. (%)	8.4	24.3	34.5	10.0	21.6	30.1	5.4	13.6	21.4

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

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

TABLE 13. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
 2013 DATA

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

NAME	GENETIC COLOR	QUALITY	QUALITY RATINGS AFTER TRAFFIC APPLICATIONS				
		PRETRAFFIC SEP_4	10_GAMES OCT_2	15_GAMES OCT_15	2_WEEKS OCT_29	1_MONTH NOV_12	2_MONTH DEC_16
A03-1017	8.3	8.3	8.0	6.0	7.3	9.0	8.7
BURL 3-51	7.7	8.3	8.3	6.3	7.3	9.0	8.7
Barvette HGT (BAR VV 0709)	5.0	8.3	8.3	6.7	8.0	9.0	8.3
J-1770	8.7	7.7	7.7	6.0	6.7	8.3	8.3
MIDNIGHT	8.0	8.0	8.3	6.0	7.7	8.7	8.3
NU CHICAGO	7.7	8.3	8.3	6.0	7.3	8.7	8.3
PICK 4340	6.3	8.3	8.3	6.3	7.7	9.0	8.3
A98-363	6.0	8.0	6.7	5.7	6.0	8.0	8.0
AMERICA	5.7	7.3	7.0	5.7	6.0	8.0	8.0
AWARD	8.0	7.7	7.3	6.0	7.0	8.0	8.0
BAR PP 110358	6.0	9.0	9.0	6.3	7.3	8.7	8.0
BAR VV 118532	4.3	8.0	7.7	6.0	7.0	8.3	8.0
CABERNET	6.0	8.7	7.3	6.0	7.0	8.0	8.0
J-1136	8.7	8.0	7.3	6.0	6.7	8.3	8.0
J-1853	8.0	8.0	8.0	6.0	7.0	8.7	8.0
PICK 033	6.3	8.7	7.3	5.7	6.7	7.7	8.0
SKYE	6.3	7.7	7.3	6.0	6.7	8.0	8.0
SRX 466	7.0	9.0	8.0	6.3	7.0	8.3	8.0
SUDDEN IMPACT	8.3	8.0	7.3	6.3	6.7	8.3	8.0
A04-74	8.0	9.0	7.7	6.0	6.7	8.3	7.7
BURL 06-11	5.7	8.0	7.0	6.0	6.0	8.0	7.7
PP 10847	6.0	7.7	7.0	5.7	6.3	7.7	7.7
PPH 9131	5.0	7.0	7.0	5.3	6.0	8.0	7.7
RAD-1492	6.3	8.7	7.3	5.7	6.3	8.0	7.7
SRX 2758	7.7	7.7	7.0	5.7	6.7	7.7	7.7
AVID	6.7	8.0	7.3	5.7	6.7	7.7	7.3
BAR PP 119326	4.0	6.3	7.0	5.7	6.3	7.7	7.3
BAR VV 112916	5.3	7.3	7.0	5.3	6.0	7.3	7.3
ENDURANCE (PST-K4-7)	8.0	8.0	8.0	6.0	6.3	8.0	7.3
KEENELAND (A04-342)	6.3	7.0	6.7	5.3	6.7	7.7	7.3
A05-TB-382	6.0	8.7	7.3	6.0	6.3	7.3	7.0
A06-46	6.7	8.0	7.0	5.3	6.3	7.3	7.0
A06-47	6.3	8.0	6.7	5.7	6.3	7.3	7.0
BAR PP 119327	6.0	6.7	7.0	5.0	6.0	7.7	7.0
BARDUKE	5.7	7.3	7.3	5.3	6.3	7.7	7.0
DPPP 818	6.0	7.0	6.7	5.0	6.0	7.7	7.0
KENBLUE	3.7	7.7	6.7	5.0	6.3	7.3	7.0
LTP-08-6	7.7	7.7	6.7	5.7	6.3	7.7	7.0
LUNAR (PST-07-261)	7.3	7.7	6.7	5.7	6.0	7.3	7.0
PST-K9-99	7.0	6.3	6.3	5.3	6.0	7.0	7.0
RAD-507	5.3	7.7	6.7	5.7	6.0	7.7	7.0
SRX 4338	6.7	7.0	6.3	5.3	6.3	7.3	7.0
THERMAL BLUE	4.0	6.7	6.3	5.7	6.3	7.0	7.0
3733	6.3	7.7	7.0	5.0	6.0	7.0	6.7
A05-360	5.7	9.0	7.0	5.3	5.7	7.3	6.7

TABLE 13. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 (CONT'D) GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
 2013 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS AFTER TRAFFIC APPLICATIONS					
		PRETRAFFIC SEP_4	10_GAMES OCT_2	15_GAMES OCT_15	2_WEEKS OCT_29	1_MONTH NOV_12	2_MONTH DEC_12
ARROWHEAD	8.3	6.7	6.7	5.0	6.3	7.0	6.7
BARON	5.7	7.0	6.7	5.7	6.0	7.0	6.7
BLUE NOTE	6.3	6.7	6.7	5.3	6.3	7.3	6.7
EMPIRE	6.3	7.3	6.3	5.0	6.0	7.3	6.7
PICK MP07	5.3	7.0	6.3	5.3	5.7	6.7	6.7
PST-K10-106D	6.3	7.7	6.7	5.7	6.0	7.3	6.7
SRX 5321	5.7	6.7	6.3	5.3	6.3	7.3	6.7
WATERWORKS (A05-204)	7.0	7.0	6.0	5.3	6.0	6.7	6.3
BAR 8PP 504	6.7	6.3	6.0	5.3	5.7	6.7	6.3
OASIS (A98-344)	7.0	7.0	6.0	5.0	6.0	6.7	6.3
PICK TD8	6.0	6.3	6.0	5.0	6.0	7.0	6.3
PST-K9-97	6.0	6.7	6.3	5.3	6.3	6.7	6.3
A01-1106	7.0	7.0	6.0	5.0	6.0	6.3	6.0
AKB 2555	6.7	6.3	6.0	5.0	6.0	6.3	6.0
BAR 12PP 612	7.7	7.0	6.0	5.3	5.7	6.3	6.0
BLACKJACK	5.0	6.7	5.7	5.3	5.7	6.3	6.0
BLUE COAT (AKB 2282)	7.0	7.0	6.3	5.0	5.7	6.7	6.0
H99-1653	6.0	6.3	6.3	5.3	6.0	7.0	6.0
PICK TD9	5.3	7.3	6.3	5.3	6.0	6.7	6.0
PST-K9-90	6.3	6.3	6.3	5.0	5.3	6.7	6.0
RUBIX (4S2W)	7.0	6.3	6.0	5.0	5.7	6.0	6.0
SHAMROCK	4.7	6.7	6.0	5.0	5.7	6.0	6.0
A00-4199	6.7	6.0	5.7	4.3	4.7	6.3	5.7
A04-36	4.3	7.3	6.0	5.0	5.3	6.3	5.7
A05-329	7.0	6.7	6.0	5.0	5.7	6.7	5.7
A06-26	6.7	6.7	5.7	5.0	5.7	6.3	5.7
LEGEND (A10-1)	7.7	6.3	5.7	5.0	5.7	6.3	5.7
PST-K4-3	7.3	7.0	6.0	5.0	6.0	6.0	5.7
PST-T10-18	5.3	6.3	6.0	5.0	6.0	6.7	5.7
RAD-849	6.7	6.7	6.0	5.3	5.7	6.0	5.7
DAUNTLESS (A05-315)	5.0	6.3	6.0	5.0	5.7	6.0	5.3
A04-38	5.7	6.3	6.0	5.0	5.0	6.0	5.0
A05-361	7.0	6.3	5.7	4.7	5.7	6.7	5.0
A05-999	5.7	5.7	6.0	5.0	5.3	6.0	5.0
RUSH	8.0	6.3	6.0	5.0	6.0	6.3	5.0
A00-2882	7.0	6.3	5.3	5.0	6.0	5.7	4.7
ZINGER (A05-306)	5.3	6.0	5.7	5.0	5.7	6.0	4.7
LSD VALUE	1.1	1.0	0.9	0.7	0.8	0.9	1.2
C.V. (%)	11.4	8.7	8.4	7.8	8.0	8.1	10.9

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

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

TABLE 13. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
 2013 DATA

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

NAME	PERCENT LIVING GROUND COVER BEFORE/AFTER TRAFFIC						FALL COLOR RETENTION RATINGS BEFORE/AFTER TRAFFIC					
	PRETRAFFIC	10_GAMES	15_GAMES	2_WEEKS	1_MONTH	2_MONTH	PRETRAFFIC	10_GAMES	15_GAMES	2_WEEKS	1_MONTH	2_MONTH
	SEP_4	OCT_2	OCT_15	OCT_29	NOV_12	DEC_16	SEP_4	OCT_2	OCT_15	OCT_29	NOV_12	DEC_16
A03-1017	87.0	76.0	20.0	57.0	92.3	96.0	7.0	8.0	7.3	6.0	8.3	8.7
BURL 3-51	93.3	78.7	21.3	59.3	93.0	97.0	7.3	8.3	7.3	6.0	8.7	8.7
Barvette HGT (BAR VV 0709)	93.7	87.3	39.0	83.7	97.3	96.7	6.3	8.0	7.3	5.0	9.0	7.7
J-1770	80.0	60.0	17.0	45.0	84.7	92.3	6.3	7.7	7.0	6.0	8.0	8.7
MIDNIGHT	85.7	77.7	19.7	61.7	91.3	90.0	7.3	8.3	7.3	6.0	8.7	8.3
NU CHICAGO	87.7	78.3	19.7	54.0	91.7	94.7	7.3	8.0	8.0	6.0	8.7	8.3
PICK 4340	87.3	78.7	23.0	68.3	91.7	96.0	7.0	8.0	7.7	5.3	8.3	8.0
A98-363	84.0	41.7	14.3	35.7	65.3	80.3	6.3	6.7	6.0	6.0	7.0	8.0
AMERICA	76.7	41.3	17.0	44.0	80.3	89.3	5.7	6.3	6.0	5.7	7.3	8.0
AWARD	74.0	53.3	17.0	45.7	84.7	90.0	6.0	7.3	7.0	6.0	8.0	8.0
BAR PP 110358	96.3	86.0	32.7	67.3	90.0	92.0	8.3	8.3	8.0	5.0	7.7	7.7
BAR VV 118532	85.0	68.3	27.0	67.7	89.7	92.3	6.0	7.0	7.0	5.0	7.7	7.3
CABERNET	90.3	57.7	19.3	49.3	74.3	88.3	7.3	7.7	6.7	6.0	7.7	8.0
J-1136	80.0	60.0	14.7	42.0	79.0	88.7	6.7	7.3	7.0	6.0	7.7	8.3
J-1853	85.7	70.3	16.7	50.3	86.7	93.3	6.7	7.7	7.7	6.0	8.3	8.3
PICK 033	90.3	56.0	20.0	46.0	70.0	86.3	7.7	7.3	6.7	5.7	7.3	8.0
SKYE	80.3	56.7	21.3	49.0	80.3	92.3	5.7	7.0	6.3	6.0	7.0	8.0
SRX 466	95.0	75.0	40.7	54.3	85.0	92.0	8.3	8.0	7.3	6.0	8.0	8.3
SUDDEN IMPACT	85.3	62.7	15.7	45.0	80.7	90.0	6.3	7.7	7.0	6.0	8.0	8.0
A04-74	94.3	64.7	19.7	48.0	82.7	88.7	8.0	7.7	7.0	6.0	8.0	8.0
BURL 06-11	92.0	51.7	20.3	39.3	76.3	84.7	6.7	6.7	6.0	6.0	7.3	7.7
PP 10847	87.3	55.0	20.0	43.0	67.3	83.7	6.3	7.0	6.3	6.0	7.0	7.7
PPH 9131	76.0	49.7	20.3	44.0	74.7	82.7	6.0	6.7	6.0	5.7	7.3	7.3
RAD-1492	90.7	58.3	13.7	39.7	72.3	82.0	7.3	7.3	7.0	5.7	7.7	8.0
SRX 2758	79.0	44.7	19.0	46.0	74.3	84.0	6.7	7.0	6.3	6.0	7.3	7.7
AVID	89.3	64.3	19.3	41.3	73.3	79.0	6.7	7.0	6.3	6.0	7.7	7.3
BAR PP 119326	48.3	36.3	18.3	43.3	60.3	68.7	5.3	7.0	6.0	6.0	6.7	8.0
BAR VV 112916	80.3	49.3	14.3	35.7	64.7	83.3	5.7	6.3	6.3	6.0	6.7	7.0
ENDURANCE (PST-K4-7)	87.7	69.0	20.0	49.0	76.0	84.0	7.3	7.0	7.0	6.0	7.3	7.3
KEENELAND (A04-342)	71.0	42.7	17.3	46.0	67.3	76.3	5.3	6.7	6.0	5.7	7.3	7.3
A05-TB-382	92.3	62.7	18.3	37.0	58.0	70.0	7.3	7.3	6.3	5.7	7.3	7.3
A06-46	92.7	50.7	12.0	30.7	59.7	66.0	7.3	6.3	6.3	6.0	7.3	7.0
A06-47	89.7	38.0	20.3	45.0	62.3	73.7	6.0	6.0	5.3	5.7	6.3	7.0
BAR PP 119327	55.3	42.3	12.7	32.3	62.7	67.3	5.0	7.0	6.0	5.7	7.3	7.3
BARDUKE	70.3	47.7	15.3	40.7	71.0	75.0	6.0	7.0	6.3	5.7	7.3	7.3
DPPP 818	63.3	40.0	15.0	34.3	59.7	73.0	5.7	6.7	6.7	6.0	6.7	7.7
KENBLUE	86.0	44.0	13.7	33.7	58.0	72.7	5.7	6.3	6.0	5.7	6.7	7.0
LTP-08-6	80.3	32.0	16.7	42.3	61.0	69.3	6.0	6.3	5.7	6.0	7.3	8.0
LUNAR (PST-07-261)	69.3	33.7	11.3	31.7	56.7	64.3	7.0	6.7	5.7	6.0	6.0	7.3
PST-K9-99	48.7	28.3	12.0	29.0	47.3	63.3	4.3	6.7	6.0	6.0	6.7	7.7
RAD-507	82.7	47.0	18.0	38.0	62.3	70.0	6.0	6.3	5.7	6.0	7.0	7.3
SRX 4338	74.7	38.0	18.7	41.3	66.3	74.7	5.0	6.0	5.3	6.0	7.0	7.3
THERMAL BLUE	58.0	34.7	19.7	43.0	59.3	73.7	5.3	6.3	6.3	6.0	7.0	8.0
3733	74.7	38.0	15.3	34.3	46.7	61.7	5.7	6.7	6.0	6.0	6.7	7.3
A05-360	93.7	43.7	17.0	32.7	57.3	65.0	7.7	6.7	6.0	5.7	7.0	7.0

TABLE 13. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
 2013 DATA

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

NAME	PERCENT LIVING GROUND COVER BEFORE/AFTER TRAFFIC						FALL COLOR RETENTION RATINGS BEFORE/AFTER TRAFFIC					
	PRETRAFFIC SEP_4	10_GAMES OCT_2	15_GAMES OCT_15	2_WEEKS OCT_29	1_MONTH NOV_12	2_MONTH DEC_16	PRETRAFFIC SEP_4	10_GAMES OCT_2	15_GAMES OCT_15	2_WEEKS OCT_29	1_MONTH NOV_12	2_MONTH DEC_16
ARROWHEAD	60.0	30.0	12.7	40.0	45.3	50.7	5.3	6.3	5.3	6.3	5.7	6.7
BARON	68.7	44.0	16.7	31.3	57.0	66.0	6.0	6.7	5.7	6.0	7.0	7.0
BLUE NOTE	60.3	41.7	18.3	40.0	54.0	61.7	5.0	6.7	6.3	5.7	6.7	7.3
EMPIRE	71.3	31.3	12.3	34.0	56.7	69.0	6.0	6.3	6.0	6.3	7.0	7.3
PICK MP07	66.7	31.3	12.3	27.0	39.0	61.0	5.3	5.7	5.7	6.0	6.0	7.3
PST-K10-106D	71.3	41.7	12.7	32.0	50.7	64.0	6.3	6.7	6.3	6.0	7.0	7.3
SRX 5321	66.3	34.7	16.7	37.0	59.7	64.3	4.3	6.0	5.7	6.0	7.0	7.0
WATERWORKS (A05-204)	61.7	16.3	12.0	30.3	35.3	51.0	5.0	6.0	5.3	6.3	6.0	7.0
BAR 8PP 504	59.3	19.7	12.0	25.7	29.0	45.3	4.3	5.7	5.0	6.0	6.0	6.7
OASIS (A98-344)	64.0	15.7	11.7	27.3	42.0	47.3	5.7	5.7	5.7	6.0	6.7	7.0
PICK TD8	50.3	19.3	13.3	29.0	40.0	51.3	4.3	5.7	5.3	6.0	6.7	7.0
PST-K9-97	54.0	28.0	22.3	51.7	47.7	51.3	5.0	6.3	5.3	5.3	6.0	6.7
A01-1106	61.0	16.3	7.3	14.7	25.3	30.7	5.3	5.7	5.3	6.7	6.3	7.0
AKB 2555	51.0	20.7	21.0	49.3	46.0	48.7	5.3	5.7	5.0	5.7	5.0	7.0
BAR 12PP 612	63.0	18.0	12.7	29.7	37.0	40.7	5.7	6.0	5.3	6.3	6.0	6.7
BLACKJACK	49.0	18.7	16.0	32.3	25.3	39.0	5.7	5.7	5.3	5.7	5.7	7.3
BLUE COAT (AKB 2282)	58.7	20.3	14.3	38.0	44.0	43.7	5.7	6.0	5.3	5.3	5.3	7.0
H99-1653	61.3	24.3	9.7	26.0	35.3	42.7	4.3	6.0	5.3	6.0	6.7	7.0
PICK TD9	67.0	27.0	18.0	44.7	43.0	48.7	6.0	6.3	5.7	6.0	6.0	7.0
PST-K9-90	48.7	21.7	11.7	28.7	31.3	41.0	5.3	6.0	6.0	5.3	6.3	7.0
RUBIX (4S2W)	47.3	16.3	13.0	33.7	27.3	36.3	4.3	6.0	5.0	6.0	5.3	7.0
SHAMROCK	53.0	16.0	10.3	20.0	24.7	37.0	4.7	6.0	5.0	6.0	5.7	7.0
A00-4199	46.7	18.7	10.0	24.3	32.7	30.0	4.7	5.0	4.3	4.0	4.3	7.0
A04-36	69.0	17.3	11.3	17.3	24.7	32.0	5.0	5.3	4.7	6.0	6.0	6.7
A05-329	56.7	16.0	12.3	25.3	35.0	40.3	5.3	5.7	5.3	6.0	6.0	6.7
A06-26	54.7	13.3	13.0	29.7	26.0	34.3	5.0	5.7	4.7	6.0	5.7	6.7
LEGEND (A10-1)	55.7	12.3	13.7	30.3	32.0	40.7	5.3	5.7	5.0	6.0	5.7	6.3
PST-K4-3	66.0	16.7	16.3	34.7	30.0	33.3	6.0	5.7	5.3	6.0	4.7	6.7
PST-T10-18	54.0	19.7	14.7	29.7	35.7	36.0	4.3	5.3	5.0	6.0	6.0	6.3
RAD-849	44.3	19.7	18.3	33.7	23.7	38.3	5.3	6.0	5.3	6.0	6.0	7.0
DAUNTLESS (A05-315)	56.0	11.3	15.3	33.0	21.3	26.3	4.7	5.3	5.0	6.0	5.0	6.3
A04-38	48.7	13.3	15.0	21.0	14.3	16.7	4.7	5.3	4.3	5.7	5.0	6.0
A05-361	45.0	7.3	12.7	31.7	29.7	27.3	5.0	5.7	5.0	5.7	5.0	6.3
A05-999	36.3	12.0	18.3	34.7	30.3	27.0	4.3	5.0	4.7	5.7	4.3	6.0
RUSH	41.3	9.0	12.0	33.0	26.3	24.0	5.0	5.7	5.0	6.0	4.7	6.0
A00-2882	47.7	9.7	12.0	26.7	9.7	16.0	5.0	4.7	4.3	6.0	5.0	5.0
ZINGER (A05-306)	42.3	8.7	20.3	36.0	15.7	12.3	4.0	5.3	4.3	5.0	4.7	6.0
LSD VALUE	19.7	19.5	8.3	17.7	23.2	24.5	1.4	1.2	1.1	1.5	1.4	1.2
C.V. (%)	17.8	32.7	29.5	27.3	27.2	25.0	14.6	11.0	11.4	9.2	13.3	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 13 (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
 2013 DATA

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

NAME	TDR MOISTURE PROBE BEFORE/AFTER TRAFFIC				CLEGG (GMAX) (AVERAGE OF 3 MEASUREMENTS)				PERCENT DOLLAR SPOT (JUL)	PERCENT SUMMER PATCH (SEP)
	PRETRAFFIC	5_GAMES	10_GAMES	15_GAMES	PRETRAFFIC	5_GAMES	10_GAMES	15_GAMES		
	SEP_4	SEP_24	OCT_2	OCT_15	SEP_4	SEP_24	OCT_2	OCT_15		
A03-1017	40.7	46.0	50.7	50.7	63.3	55.3	50.7	50.7	11.7	13.0
BURL 3-51	42.3	45.7	56.7	50.3	53.3	56.7	56.7	50.3	8.3	6.7
Barvette HGT (BAR VV 0709)	41.0	46.3	53.3	54.3	53.3	58.7	53.3	54.3	6.7	6.3
J-1770	40.7	48.0	49.3	42.3	55.3	58.3	49.3	42.3	12.3	20.0
MIDNIGHT	43.0	47.3	44.7	48.7	60.0	56.3	44.7	48.7	7.7	14.3
NU CHICAGO	39.3	46.0	52.7	44.3	59.0	54.7	52.7	44.3	9.3	12.3
PICK 4340	40.7	49.7	46.7	44.7	54.3	51.7	46.7	44.7	6.0	12.7
A98-363	39.7	45.3	52.0	49.7	59.7	61.3	52.0	49.7	11.7	16.0
AMERICA	38.7	43.7	47.7	51.3	61.0	58.3	47.7	51.3	11.7	23.3
AWARD	41.0	47.7	49.0	45.0	57.7	57.0	49.0	45.0	10.0	26.0
BAR PP 110358	42.7	49.0	46.7	43.7	49.7	52.7	46.7	43.7	0.0	3.7
BAR VV 118532	41.7	43.7	59.0	52.7	61.7	57.7	59.0	52.7	13.3	15.0
CABERNET	41.3	47.3	49.3	50.7	54.7	54.7	49.3	50.7	5.0	9.7
J-1136	40.0	45.7	45.7	50.0	60.7	56.3	45.7	50.0	9.0	20.0
J-1853	41.3	45.7	49.7	43.7	59.0	56.7	49.7	43.7	11.7	14.3
PICK 033	39.0	45.0	51.7	52.7	56.0	54.3	51.7	52.7	1.7	9.7
SKYE	40.7	46.0	57.0	61.0	61.3	59.0	57.0	61.0	8.3	19.7
SRX 466	41.7	48.3	49.3	47.7	57.3	53.3	49.3	47.7	8.3	5.0
SUDDEN IMPACT	38.7	45.0	49.3	46.7	60.3	61.3	49.3	46.7	3.3	14.7
A04-74	41.7	47.7	47.3	47.0	55.7	54.3	47.3	47.0	7.3	5.7
BURL 06-11	40.0	46.3	55.3	51.0	61.3	61.0	55.3	51.0	10.0	8.0
PP 10847	40.7	46.0	52.7	56.0	60.0	55.7	52.7	56.0	20.0	12.7
PPH 9131	40.7	42.3	53.3	45.0	60.7	65.0	53.3	45.0	20.0	24.0
RAD-1492	41.3	47.0	48.7	50.0	56.7	57.3	48.7	50.0	10.0	9.3
SRX 2758	41.0	44.7	51.3	55.7	59.0	58.3	51.3	55.7	6.7	21.0
AVID	30.3	49.0	47.7	38.3	56.3	51.3	47.7	38.3	6.0	10.7
BAR PP 119326	41.0	42.7	61.3	56.0	63.7	59.0	61.3	56.0	28.3	51.7
BAR VV 112916	41.7	44.7	56.3	52.7	60.0	58.3	56.3	52.7	26.7	19.7
ENDURANCE (PST-K4-7)	40.7	45.0	49.0	43.7	61.7	59.7	49.0	43.7	11.7	12.3
KEENELAND (A04-342)	40.7	45.3	53.3	46.3	59.7	54.0	53.3	46.3	13.3	29.0
A05-TB-382	42.0	45.7	48.0	43.7	60.0	58.7	48.0	43.7	0.0	7.7
A06-46	41.3	47.7	44.7	39.7	57.3	54.0	44.7	39.7	1.7	7.3
A06-47	40.7	47.0	50.0	51.3	61.0	56.3	50.0	51.3	10.0	10.3
BAR PP 119327	40.7	47.7	53.0	49.0	63.7	62.7	53.0	49.0	26.7	44.7
BARDUKE	40.3	48.0	53.3	50.7	61.7	56.7	53.3	50.7	21.7	29.7
DPPP 818	40.7	46.3	52.0	52.3	60.3	60.3	52.0	52.3	20.7	36.7
KENBLUE	46.0	45.7	50.7	55.7	61.7	60.7	50.7	55.7	13.3	14.0
LTP-08-6	39.3	45.0	55.3	51.3	65.7	62.3	55.3	51.3	16.7	19.7
LUNAR (PST-07-261)	40.3	44.7	54.7	53.7	62.0	56.7	54.7	53.7	13.3	30.7
PST-K9-99	40.7	46.0	51.3	47.7	63.7	65.7	51.3	47.7	25.0	51.3
RAD-507	39.7	46.0	49.3	41.0	63.7	62.3	49.3	41.0	7.7	17.3
SRX 4338	40.0	45.3	59.3	52.0	61.3	64.7	59.3	52.0	13.3	25.3
THERMAL BLUE	38.7	43.7	54.0	55.7	60.0	56.0	54.0	55.7	28.3	42.0
3733	38.3	42.7	63.3	53.7	65.0	69.7	63.3	53.7	18.3	25.3
A05-360	43.0	45.3	46.7	48.3	58.3	54.3	46.7	48.3	7.0	6.3

TABLE 13. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
 2013 DATA

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

NAME	TDR MOISTURE PROBE BEFORE/AFTER TRAFFIC				CLEGG (GMAX) (AVERAGE OF 3 MEASUREMENTS)				PERCENT DOLLAR SPOT (JUL)	PERCENT SUMMER PATCH (SEP)
	PRETRAFFIC SEP_4	5_GAMES SEP_24	10_GAMES OCT_2	15_GAMES OCT_15	PRETRAFFIC SEP_4	5_GAMES SEP_24	10_GAMES OCT_2	15_GAMES OCT_15		
ARROWHEAD	39.7	44.7	50.0	50.3	62.3	62.7	50.0	50.3	16.7	40.0
BARON	42.7	44.0	57.3	55.3	62.0	58.0	57.3	55.3	20.7	31.3
BLUE NOTE	40.7	45.0	51.7	48.3	60.3	58.3	51.7	48.3	11.0	39.7
EMPIRE	41.7	47.7	48.0	49.3	57.0	52.3	48.0	49.3	16.7	28.7
PICK MP07	39.3	46.3	53.0	56.7	59.7	58.3	53.0	56.7	20.0	33.3
PST-K10-106D	42.0	44.7	60.0	54.3	61.3	59.0	60.0	54.3	11.7	28.7
SRX 5321	41.7	45.3	52.0	47.7	63.3	59.0	52.0	47.7	11.7	33.7
WATERWORKS (A05-204)	42.0	44.3	55.7	47.3	63.3	61.7	55.7	47.3	15.0	38.3
BAR 8PP 504	41.0	43.0	59.3	57.7	58.7	60.3	59.3	57.7	6.7	40.7
OASIS (A98-344)	40.7	46.3	55.3	51.7	59.0	61.0	55.3	51.7	15.0	36.0
PICK TD8	43.0	44.3	52.0	44.7	62.0	61.3	52.0	44.7	16.0	49.7
PST-K9-97	41.0	44.3	58.3	51.7	64.0	66.7	58.3	51.7	15.0	46.0
A01-1106	38.0	47.3	51.7	45.0	61.3	55.0	51.7	45.0	13.0	39.0
AKB 2555	41.7	41.3	67.0	63.7	61.3	58.7	67.0	63.7	28.3	49.0
BAR 12PP 612	42.0	44.0	55.7	65.0	60.0	64.3	55.7	65.0	13.3	37.0
BLACKJACK	41.3	42.3	67.0	58.0	71.7	82.3	67.0	58.0	21.7	51.0
BLUE COAT (AKB 2282)	42.7	44.0	60.3	58.7	62.3	58.3	60.3	58.7	20.0	41.3
H99-1653	40.3	47.0	47.3	50.3	57.3	56.7	47.3	50.3	5.0	38.7
PICK TD9	45.7	44.0	52.3	52.0	64.7	63.7	52.3	52.0	20.0	33.0
PST-K9-90	41.7	43.3	55.0	48.3	65.0	66.7	55.0	48.3	31.7	51.3
RUBIX (4S2W)	46.3	43.3	58.7	50.0	61.7	65.0	58.7	50.0	25.0	52.7
SHAMROCK	44.7	45.0	48.3	50.3	61.0	60.7	48.3	50.3	21.7	47.0
A00-4199	38.3	41.0	55.3	56.0	58.7	59.7	55.3	56.0	23.3	53.3
A04-36	39.7	45.7	48.7	48.3	64.3	56.0	48.7	48.3	16.0	31.0
A05-329	40.0	43.0	61.3	50.0	60.7	63.3	61.3	50.0	23.3	43.3
A06-26	39.7	47.7	50.3	46.3	60.3	58.0	50.3	46.3	16.7	45.3
LEGEND (A10-1)	41.0	46.7	56.0	48.7	62.7	59.0	56.0	48.7	21.7	44.3
PST-K4-3	38.0	42.0	65.3	60.7	66.7	64.0	65.3	60.7	18.3	34.0
PST-T10-18	38.7	45.0	56.3	52.3	62.0	59.7	56.3	52.3	13.3	46.0
RAD-849	42.3	42.0	55.3	47.7	64.3	66.7	55.3	47.7	23.3	55.7
DAUNTLESS (A05-315)	38.7	45.3	54.3	47.7	63.0	57.0	54.3	47.7	21.7	44.0
A04-38	44.3	44.7	55.0	58.7	56.7	57.7	55.0	58.7	16.7	51.3
A05-361	42.7	42.7	57.0	60.3	65.7	62.3	57.0	60.3	13.3	55.0
A05-999	41.0	43.0	68.0	63.3	61.7	68.3	68.0	63.3	30.0	63.7
RUSH	41.0	45.3	65.7	61.3	63.0	64.3	65.7	61.3	23.3	58.7
A00-2882	40.3	45.0	49.3	48.7	64.0	61.7	49.3	48.7	15.0	52.3
ZINGER (A05-306)	40.0	42.7	63.0	60.7	67.0	67.0	63.0	60.7	30.0	57.7
LSD VALUE	20.2	7.2	27.3	22.2	14.5	12.6	27.3	22.2	9.5	19.7
C.V. (%)	9.7	5.9	15.8	16.0	8.4	10.0	15.8	16.0	39.9	41.6

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
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT MADISON, WI 1/
 2013 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER FALL	STEM RUST	MAY	JUN	JUL	QUALITY RATINGS				MEAN
									AUG	SEP	OCT	NOV	
Barvette HGT (BAR VV 0709)	4.3	7.0	50.0	99.0	2.0	6.0	5.0	5.7	6.3	6.3	7.3	6.7	6.2
H99-1653	6.0	5.7	62.7	97.7	2.7	5.0	5.0	6.3	6.3	5.3	6.3	5.7	5.7
ZINGER (A05-306)	5.3	5.7	62.7	96.3	3.0	5.3	5.0	5.7	5.7	6.0	6.3	6.0	5.7
A98-363	6.3	5.7	54.3	96.3	2.3	5.0	5.7	5.3	6.0	5.0	6.7	5.7	5.6
BAR PP 110358	5.0	6.0	63.0	96.3	2.0	5.7	5.3	5.7	5.7	5.3	6.3	5.0	5.6
BAR VV 112916	5.3	5.3	58.3	96.3	2.7	5.0	5.3	5.7	6.0	5.0	6.0	6.0	5.6
SKYE	6.0	6.0	62.7	96.3	2.0	6.0	5.0	5.7	5.7	5.3	6.0	5.7	5.6
A05-360	6.3	6.0	42.0	95.0	4.3	5.0	5.7	6.0	6.3	5.0	5.0	5.7	5.5
PP 10847	5.7	5.7	62.7	96.0	3.0	5.7	5.0	6.0	5.7	5.0	5.3	5.7	5.5
A04-38	6.0	5.7	54.3	96.3	3.7	5.3	5.0	5.7	5.3	5.7	5.3	5.3	5.4
AVID	8.0	6.0	58.3	91.3	3.0	5.0	5.7	5.3	5.7	5.7	5.3	5.0	5.4
BAR 8PP 504	5.7	5.0	58.7	96.3	2.7	5.0	5.0	6.0	5.3	5.3	6.3	5.0	5.4
BLUE NOTE	6.3	5.0	54.3	95.0	3.7	5.3	5.7	6.0	5.3	5.3	5.0	5.0	5.4
KEENELAND (A04-342)	7.3	5.0	58.7	91.3	2.7	5.0	5.7	6.0	6.3	4.3	5.3	5.0	5.4
PST-T10-18	4.7	5.7	54.3	95.0	2.0	5.7	5.3	5.3	6.0	4.7	5.7	5.0	5.4
A04-36	5.0	6.0	54.3	96.3	2.0	5.7	5.3	5.7	5.3	4.7	5.7	5.0	5.3
BAR VV 118532	5.3	6.0	58.3	96.0	3.7	5.7	5.0	5.7	5.0	4.3	5.7	5.7	5.3
DAUNTLESS (A05-315)	6.0	5.3	54.3	96.0	3.0	5.3	5.3	5.0	5.3	5.3	5.3	5.3	5.3
SRX 4338	7.0	4.7	54.3	96.3	2.0	4.7	5.7	5.7	5.3	5.0	5.7	5.0	5.3
J-1770	7.7	5.3	62.7	91.7	2.3	5.3	5.3	5.3	5.0	5.0	5.3	5.3	5.2
KENBLUE	4.3	5.7	63.0	97.7	2.0	4.7	4.3	5.3	5.3	5.3	6.3	5.3	5.2
RAD-849	5.7	5.0	58.7	93.3	2.0	5.0	5.0	5.3	6.0	4.7	5.3	5.0	5.2
BARON	7.3	4.0	42.0	97.7	2.7	4.0	4.3	5.0	5.0	6.0	6.3	5.3	5.1
BLUE COAT (AKB 2282)	7.3	4.7	54.3	94.7	2.7	4.7	5.3	4.7	5.0	5.0	5.3	5.7	5.1
BURL 06-11	7.3	6.0	54.7	95.0	2.0	5.7	5.3	5.0	4.3	4.7	5.3	5.7	5.1
DPPP 818	6.7	5.0	42.0	96.3	2.0	4.3	4.3	5.3	5.3	5.7	5.7	5.3	5.1
SRX 2758	6.7	6.7	58.3	93.3	3.0	5.3	6.0	5.3	4.7	4.0	5.3	5.0	5.1
A00-2882	7.7	6.3	37.7	85.0	5.0	4.3	5.7	6.3	5.7	5.3	4.0	3.3	5.0
A03-1017	8.0	5.3	54.3	91.3	3.3	4.7	5.7	5.3	5.0	4.7	4.7	5.0	5.0
A05-999	5.3	4.0	46.0	96.0	4.3	4.0	5.0	5.7	5.0	5.3	5.0	4.7	5.0
AWARD	8.0	6.0	46.3	93.3	3.0	5.0	5.0	5.3	5.3	4.7	5.3	4.3	5.0
BAR PP 119326	5.7	6.0	62.7	96.0	4.0	5.3	5.0	5.7	5.0	4.7	4.7	4.7	5.0
BARDUKE	6.7	4.7	50.3	94.7	2.0	4.7	4.3	5.3	5.3	5.0	5.7	5.0	5.0
CABERNET	6.0	6.3	50.3	91.7	3.0	5.3	5.0	5.7	4.7	4.7	4.7	4.7	5.0
MIDNIGHT	8.0	5.3	54.3	91.7	3.3	5.3	5.3	5.7	5.0	4.3	4.7	4.3	5.0
PICK 033	6.7	6.0	46.0	95.0	2.7	5.3	5.3	5.3	4.7	4.3	5.3	5.0	5.0
PICK MP07	5.3	5.0	50.0	97.7	2.0	5.0	4.7	4.7	5.7	5.0	5.0	5.3	5.0
PPH 9131	6.7	5.0	46.0	88.3	2.7	4.7	5.0	6.0	5.3	4.3	5.3	4.3	5.0
SRX 466	7.0	7.0	50.3	91.7	3.0	5.7	5.3	6.0	4.3	4.7	4.7	4.7	5.0
THERMAL BLUE	5.7	4.7	50.0	96.3	4.0	4.7	4.7	5.7	5.7	5.3	5.0	4.0	5.0
BAR PP 119327	6.7	5.0	50.3	88.3	3.3	5.3	5.3	5.7	4.7	4.3	4.3	4.3	4.9
BURL 3-51	8.0	6.3	54.3	91.7	2.7	5.0	4.7	5.7	4.7	4.3	5.0	4.7	4.9
PICK 4340	7.0	4.7	58.7	86.7	2.7	4.7	5.7	5.7	5.0	5.0	4.0	4.3	4.9
PICK TD8	7.3	5.3	54.3	93.3	2.3	5.3	5.0	5.3	4.3	4.3	5.3	4.7	4.9
PST-K10-106D	7.0	5.7	62.7	78.3	5.0	5.3	5.3	5.7	5.7	4.7	3.7	3.3	4.8

TABLE 14. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER TRAFFIC STRESS AT MADISON, WI 1/
 2013 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PERCENT	STEM RUST	MAY	JUN	JUL	QUALITY RATINGS				MEAN
			COVER SPRING	COVER FALL					AUG	SEP	OCT	NOV	
PST-K9-99	5.3	4.7	54.7	88.0	3.3	4.7	4.7	5.3	5.3	4.7	5.0	4.0	4.8
RUBIX (4S2W)	6.0	5.0	42.0	90.0	4.0	4.0	4.7	5.7	5.3	4.7	4.7	4.3	4.8
SRX 5321	7.3	5.3	50.3	91.7	3.0	4.7	5.0	5.3	4.3	4.3	5.0	5.0	4.8
A00-4199	7.3	5.0	42.0	86.3	4.0	4.3	4.7	5.7	5.0	4.7	4.3	4.0	4.7
A06-46	7.0	5.7	54.3	91.7	2.0	5.3	4.7	5.0	4.3	4.3	4.7	4.7	4.7
ARROWHEAD	7.0	5.3	50.0	90.0	3.0	5.0	6.0	5.0	4.3	4.0	4.7	4.0	4.7
BLACKJACK	7.0	4.0	54.3	88.3	3.0	4.7	4.3	5.3	5.0	4.7	4.7	4.0	4.7
ENDURANCE (PST-K4-7)	8.0	4.3	46.0	93.0	3.3	4.0	4.7	5.0	5.0	5.0	4.3	5.0	4.7
NU CHICAGO	8.0	5.3	50.0	91.3	3.0	4.7	4.3	5.0	4.7	4.7	5.0	4.3	4.7
A05-361	6.7	6.0	42.0	90.0	3.3	4.3	6.0	5.3	4.0	4.0	4.0	4.3	4.6
SHAMROCK	5.7	5.7	62.7	88.3	5.0	5.7	5.0	4.7	4.7	4.0	3.7	4.3	4.6
WATERWORKS (A05-204)	8.0	5.0	50.3	88.3	2.7	4.3	4.0	4.7	4.7	5.0	4.7	4.0	4.5
J-1136	7.7	5.0	50.3	88.3	3.3	4.7	4.7	5.0	4.3	4.3	4.3	4.0	4.5
J-1853	7.3	5.3	42.0	90.0	3.0	4.3	4.7	5.0	5.0	4.3	4.3	4.0	4.5
PICK TD9	5.7	4.7	42.0	90.0	2.7	4.3	5.0	5.0	4.0	4.0	4.3	4.7	4.5
SUDDEN IMPACT	8.0	5.3	54.3	85.0	2.3	4.7	4.7	5.0	4.3	4.3	4.3	4.3	4.5
A06-26	7.0	4.7	42.0	93.3	3.3	4.0	4.3	5.3	4.3	4.7	4.0	4.3	4.4
AMERICA	7.0	4.3	42.0	85.0	4.3	4.0	4.3	5.0	5.0	4.0	4.0	4.3	4.4
RUSH	7.3	4.3	62.7	85.0	5.7	5.0	5.0	5.3	4.3	4.0	3.3	4.0	4.4
LEGEND (A10-1)	8.0	5.7	37.7	86.7	2.7	4.0	5.0	5.0	3.7	4.3	4.0	4.0	4.3
PST-K4-3	7.0	6.0	50.3	83.3	5.0	5.0	4.3	4.7	4.0	3.7	4.3	4.0	4.3
PST-K9-90	7.3	4.7	46.0	89.7	4.3	4.0	4.0	5.3	4.3	5.0	3.7	3.7	4.3
RAD-507	7.0	5.7	50.0	90.0	3.0	5.7	4.0	4.0	4.0	3.7	4.3	4.3	4.3
A01-1106	8.0	5.0	46.3	86.7	4.7	4.3	4.7	5.0	4.3	3.7	3.7	3.7	4.2
A05-TB-382	6.3	5.3	42.0	88.3	2.3	4.7	4.0	5.0	3.7	3.7	4.3	4.0	4.2
AKB 2555	7.0	3.7	50.3	76.7	2.7	4.0	5.0	5.3	3.7	4.0	3.7	4.0	4.2
LTP-08-6	8.0	6.3	42.0	86.7	2.3	4.3	4.3	5.3	4.0	3.3	4.0	4.0	4.2
RAD-1492	7.3	5.7	46.0	83.3	2.3	4.7	5.0	5.0	3.7	3.7	3.7	4.0	4.2
A04-74	8.0	5.3	54.0	86.7	3.3	4.3	3.7	4.7	4.0	3.7	3.7	4.0	4.0
OASIS (A98-344)	8.0	5.7	42.0	86.7	3.3	4.0	4.7	4.7	3.3	3.7	3.7	3.7	4.0
EMPIRE	8.0	6.0	33.7	88.3	4.7	3.7	4.0	5.0	3.7	3.3	3.7	3.7	3.9
LUNAR (PST-07-261)	7.3	4.7	50.0	81.7	3.7	5.0	4.3	4.7	3.0	3.0	3.3	3.3	3.8
A06-47	7.3	4.3	25.3	73.3	5.7	3.3	4.0	5.0	4.0	3.7	3.0	3.0	3.7
PST-K9-97	7.7	5.7	42.0	65.0	3.0	4.7	4.0	3.7	3.3	3.3	3.3	3.0	3.6
BAR 12PP 612	7.3	5.0	38.0	81.7	5.0	4.0	3.3	4.0	3.0	2.7	3.7	3.7	3.5
3733	8.0	5.0	25.0	75.0	3.3	3.0	3.0	4.0	3.3	3.3	3.3	3.3	3.3
A05-329	8.0	6.0	21.0	56.7	4.0	3.0	4.0	4.7	3.3	3.0	2.3	2.3	3.2
LSD VALUE	1.1	1.7	20.2	14.4	1.6	1.3	1.7	1.3	1.7	1.8	1.6	1.5	1.0
C.V. (%)	10.8	15.5	20.7	8.7	29.0	14.5	15.8	11.7	18.8	19.3	19.2	18.6	12.0

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

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

TABLE 15. Taken from the 2011 Kentucky Bluegrass test 13 data report with permission from NTEP
 MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 GROWN UNDER SUMMER PATCH STRESS AT RALEIGH, NC 1/
 2013 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	QUALITY RATINGS												MEAN
							JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
BAR PP 110358	6.7	6.7	7.0	7.7	7.3	8.0	6.7	6.3	6.3	6.7	6.3	5.7	5.7	5.0	4.7	6.0	7.0	7.0	6.1
SRX 466	8.0	6.0	6.7	6.7	5.7	7.3	6.3	5.7	5.7	5.7	6.0	5.7	5.3	6.3	5.7	6.3	6.7	7.0	6.0
SKYE	7.7	4.7	7.3	7.0	7.3	8.7	6.0	5.0	4.3	5.0	6.0	5.3	6.0	6.0	4.7	5.7	6.7	7.3	5.7
A05-TB-382	7.7	6.0	6.3	6.0	5.7	7.0	5.0	5.0	5.0	5.0	5.7	4.7	4.7	5.3	5.3	7.0	7.3	6.7	5.6
Barvette HGT (BAR VV 0709)	6.0	5.0	8.0	8.0	7.0	8.0	6.3	6.3	5.7	5.0	4.0	3.3	4.0	6.0	6.0	7.0	7.0	6.0	5.6
J-1770	7.7	4.7	7.0	7.3	7.0	7.7	6.7	5.7	4.7	4.7	5.7	6.0	5.3	5.7	4.7	5.0	6.3	6.7	5.6
J-1853	8.0	4.7	7.3	7.3	6.7	7.7	6.3	5.3	5.3	4.7	5.7	6.0	5.7	5.0	4.3	5.3	6.7	6.7	5.6
BLUE NOTE	8.0	4.7	7.3	6.7	6.3	8.0	6.3	5.0	5.0	5.3	5.7	5.7	6.0	5.3	4.0	5.0	6.0	6.3	5.5
EMPIRE	7.7	5.0	6.7	5.3	5.0	7.7	5.3	5.0	4.7	4.0	4.7	4.7	5.0	5.7	5.7	6.7	7.3	7.3	5.5
J-1136	8.0	4.3	6.7	6.3	6.7	8.0	6.0	5.3	4.3	4.7	5.0	6.0	5.7	5.0	4.3	5.7	6.3	7.3	5.5
AWARD	7.7	4.0	6.7	7.0	6.0	7.7	6.7	5.7	4.7	4.3	5.7	5.3	5.0	5.3	4.3	5.0	6.0	6.3	5.4
MIDNIGHT	8.0	4.7	6.7	6.7	7.0	7.7	6.7	5.7	5.0	4.3	5.3	5.3	5.7	5.0	4.0	5.3	6.3	6.0	5.4
PICK 033	7.3	5.7	7.3	6.0	6.0	7.7	4.7	4.7	4.7	5.0	6.0	6.0	5.3	5.3	4.3	5.7	6.3	6.7	5.4
A98-363	7.3	5.3	6.7	7.3	6.3	7.3	4.7	4.7	4.3	4.3	5.3	5.0	5.0	4.7	5.0	6.7	7.0	6.3	5.3
CABERNET	7.0	4.7	7.0	6.7	7.0	7.7	5.3	5.0	5.0	5.7	6.0	4.7	4.7	4.7	4.7	5.3	6.0	6.3	5.3
NU CHICAGO	8.0	4.3	6.7	7.0	7.0	7.7	6.0	5.7	4.7	4.0	5.0	5.7	5.3	5.0	4.0	5.0	6.0	6.7	5.3
A06-46	7.0	5.7	7.7	7.7	7.0	8.0	6.0	5.7	5.3	5.3	5.3	5.0	5.7	4.7	4.0	5.0	5.3	5.3	5.2
A04-74	8.3	4.3	7.0	6.3	6.0	7.7	5.3	4.7	4.7	4.7	4.7	5.7	5.3	4.7	4.0	5.0	6.3	6.3	5.1
ARROWHEAD	8.0	4.0	7.7	7.7	7.7	8.0	6.0	4.3	4.0	5.0	6.0	6.3	6.0	4.7	4.0	4.3	4.7	4.3	5.0
LUNAR (PST-07-261)	8.3	5.7	6.7	6.0	5.0	7.3	5.0	5.0	5.0	4.3	5.3	5.3	5.0	4.7	3.7	5.0	6.0	5.7	5.0
KEENELAND (A04-342)	8.0	5.0	7.7	7.7	7.3	8.0	5.7	5.3	5.0	5.3	5.7	5.3	5.0	4.0	3.7	4.0	4.3	5.3	4.9
LTP-08-6	8.0	5.0	7.3	6.3	6.3	8.0	5.3	4.7	4.3	4.7	5.0	6.0	5.3	4.0	4.0	4.3	5.3	5.3	4.9
PICK 4340	8.0	5.0	7.7	7.3	6.3	8.3	5.3	5.0	5.0	5.0	5.7	5.7	4.3	3.7	3.7	4.7	5.0	5.3	4.9
PST-K9-99	6.3	3.7	6.3	7.3	6.7	7.3	5.7	4.7	4.7	4.7	5.7	5.7	5.0	4.3	3.7	4.3	4.7	5.3	4.9
SRX 4338	8.0	4.7	7.7	7.0	5.7	7.7	5.7	5.0	5.0	4.7	5.7	5.3	4.7	4.0	3.7	4.7	5.0	5.3	4.9
A00-2882	7.7	6.3	7.0	7.0	6.7	7.3	5.7	5.0	5.3	5.0	6.0	5.7	5.3	3.7	3.7	4.0	4.0	4.7	4.8
PST-K10-106D	7.0	4.7	7.0	5.3	6.3	6.7	5.0	4.3	4.3	4.3	5.0	5.0	5.0	4.0	4.0	5.0	5.7	5.3	4.8
SRX 2758	8.0	5.3	7.0	7.0	7.0	8.0	5.3	5.0	4.7	5.0	5.7	6.0	5.7	4.7	3.3	3.7	3.7	4.3	4.8
H99-1653	7.0	5.7	6.0	7.3	6.7	7.7	5.0	4.7	4.7	5.3	5.3	5.0	5.3	4.3	3.7	4.0	4.3	5.0	4.7
AVID	7.7	4.3	6.7	6.0	6.0	7.3	5.0	4.7	4.3	3.7	4.7	5.3	5.7	4.3	4.0	4.3	4.3	5.0	4.6
PST-T10-18	7.0	4.7	7.0	7.3	7.0	8.3	4.7	4.7	4.3	4.7	5.3	5.3	5.3	4.7	3.7	3.7	4.3	4.7	4.6
SUDDEN IMPACT	8.0	5.7	6.3	7.0	6.3	8.0	5.7	5.0	5.0	4.7	5.7	5.3	5.3	4.0	3.3	3.7	3.7	4.0	4.6
A00-4199	7.0	4.0	7.0	7.3	6.7	8.0	5.0	4.3	4.0	5.0	5.7	5.0	4.7	4.0	3.3	4.0	4.3	4.7	4.5
A03-1017	8.0	3.3	6.7	4.7	5.7	7.3	5.7	4.7	4.0	3.7	4.0	4.0	4.3	4.0	3.3	4.7	5.7	5.7	4.5
A06-26	8.0	5.0	7.0	6.3	6.0	7.7	4.7	4.7	4.3	4.7	5.3	5.0	5.0	4.0	4.0	4.0	4.3	4.3	4.5
A05-360	7.3	5.3	7.3	7.0	7.0	8.0	4.0	4.0	4.0	4.0	5.3	5.7	5.7	3.7	4.0	4.7	4.7	4.7	4.4
A06-47	7.3	5.0	7.7	6.3	7.0	8.0	4.7	4.3	4.3	4.3	4.7	5.3	5.0	4.3	3.3	4.0	4.3	4.3	4.4
OASIS (A98-344)	7.7	5.3	6.0	6.0	5.7	7.7	5.3	5.0	4.3	4.0	5.0	5.3	4.7	4.0	3.7	4.0	4.0	3.7	4.4
BURL 3-51	8.0	4.7	7.3	4.7	4.7	7.0	5.0	4.7	4.3	4.3	4.0	4.3	4.3	3.7	3.3	4.3	5.0	5.7	4.4
ENDURANCE (PST-K4-7)	8.0	4.7	7.3	6.0	6.7	7.3	5.3	4.3	4.3	4.3	5.0	5.3	5.3	4.0	3.3	3.3	3.7	4.7	4.4
BAR 8PP 504	7.0	4.3	5.0	7.3	6.0	7.0	5.3	4.7	4.3	5.7	5.3	4.0	4.0	2.7	2.7	3.3	4.7	5.0	4.3
BAR PP 119327	7.0	3.3	5.0	6.3	5.3	7.3	4.7	4.3	4.0	4.7	5.0	5.0	4.7	3.7	3.0	3.7	4.7	4.7	4.3
BAR VV 112916	8.0	3.7	7.3	7.7	7.3	8.0	5.0	4.7	4.0	4.7	4.3	4.3	4.0	3.3	3.0	4.0	5.3	5.0	4.3
BAR VV 118532	7.0	4.3	6.7	6.0	5.3	7.7	4.7	4.3	4.0	4.7	4.3	4.7	4.3	3.7	2.7	3.7	4.7	5.7	4.3
LEGEND (A10-1)	8.0	5.0	6.7	5.0	5.0	7.3	4.3	4.3	4.3	4.0	4.3	5.0	4.0	3.3	3.7	4.0	5.0	5.0	4.3

Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER SUMMER PATCH STRESS AT RALEIGH, NC 1/
2013 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	QUALITY RATINGS												MEAN
							JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
PICK MP07	6.0	4.7	7.3	7.3	6.7	6.7	5.7	5.0	5.0	5.0	4.7	4.0	3.3	3.0	3.0	4.3	4.3	4.3	4.3
PPH 9131	7.0	5.0	6.3	6.3	5.7	7.3	5.0	4.7	4.7	4.3	5.0	4.7	4.0	3.3	3.3	3.7	4.3	5.0	4.3
A01-1106	8.0	6.3	6.7	6.0	5.7	8.0	4.7	4.3	4.3	4.7	5.0	5.3	4.3	3.3	3.0	3.7	3.7	4.3	4.2
A05-361	7.7	5.3	6.0	6.3	6.7	7.7	4.3	4.3	4.3	4.0	4.3	4.7	5.0	4.0	3.0	3.7	4.3	4.7	4.2
BARON	7.7	4.7	6.0	6.3	6.0	7.7	5.3	5.0	5.0	4.7	5.0	4.3	4.0	3.3	3.3	3.3	3.3	3.7	4.2
SRX 5321	7.7	4.7	6.7	6.7	6.7	7.7	4.7	4.3	4.3	3.7	4.3	5.0	5.3	3.7	3.0	3.3	4.0	4.3	4.2
BLUE COAT (AKB 2282)	9.0	5.0	7.3	7.7	7.0	8.0	5.0	4.3	4.3	4.7	4.3	4.3	4.0	3.7	3.3	3.3	3.7	3.7	4.1
DPPP 818	7.0	4.0	5.0	5.7	5.3	7.0	4.7	4.3	3.7	4.0	4.3	5.0	4.7	3.7	2.7	3.7	4.0	4.0	4.1
RUSH	8.0	5.3	6.0	7.3	6.7	7.7	5.0	4.7	4.7	4.3	5.3	6.0	4.0	3.0	3.0	3.0	3.3	3.0	4.1
SHAMROCK	8.0	5.3	6.7	7.0	6.7	7.3	5.3	4.7	4.3	4.7	5.3	4.3	3.7	3.3	3.3	3.3	3.3	3.7	4.1
A04-36	7.0	4.7	6.3	7.3	6.0	8.0	5.7	4.7	4.3	4.7	5.3	4.7	3.3	3.0	3.0	3.0	3.0	3.3	4.0
AMERICA	7.0	4.3	6.3	6.0	4.7	7.7	4.0	4.0	3.7	4.3	4.7	4.3	3.7	3.0	3.0	4.0	4.7	4.3	4.0
BARDUKE	7.0	4.3	6.0	5.7	6.3	7.0	5.0	5.0	4.7	4.3	4.3	4.3	3.3	3.0	2.7	3.3	3.7	4.0	4.0
BURL 06-11	7.7	4.3	7.0	6.0	5.7	8.0	4.0	4.0	4.0	4.0	4.0	4.7	4.0	3.3	2.7	3.3	5.0	4.7	4.0
4S2W	8.0	6.0	7.7	7.3	7.7	8.0	4.3	4.3	4.3	4.3	4.3	4.3	4.0	3.0	2.7	3.3	3.7	3.7	3.9
A04-38	7.3	5.0	6.7	6.7	6.3	7.7	5.3	4.7	4.7	4.7	5.0	5.0	3.7	2.7	2.7	3.0	3.0	3.0	3.9
DAUNTLESS (A05-315)	7.0	3.7	6.7	6.7	6.0	8.0	4.3	4.0	4.0	4.0	4.7	5.0	4.0	3.0	3.3	3.3	3.3	3.7	3.9
PICK TD8	7.7	5.3	6.7	6.3	6.3	8.0	4.7	4.0	4.0	4.3	4.7	5.3	3.7	2.7	2.7	3.3	3.7	4.0	3.9
A05-999	7.0	5.0	7.7	7.3	6.7	7.3	4.7	4.7	4.7	4.7	4.3	4.7	3.7	3.0	2.7	2.7	2.7	3.7	3.8
BAR 12PP 612	8.0	5.0	6.3	5.7	5.3	7.3	3.7	3.7	3.7	3.7	4.3	5.0	4.0	2.7	2.7	3.3	4.0	4.3	3.8
PST-K4-3	7.7	4.7	6.3	5.7	6.7	7.7	4.3	4.3	4.0	4.0	3.7	4.7	4.3	3.0	2.3	3.0	3.7	4.0	3.8
PST-K9-97	8.7	5.7	6.7	8.0	8.0	7.7	4.0	4.0	3.7	3.7	4.7	5.3	5.0	3.0	2.3	3.0	3.0	3.3	3.8
RAD-507	8.0	4.0	6.3	6.7	6.0	7.7	3.7	3.7	3.7	4.3	4.3	4.3	3.7	2.7	3.0	3.7	4.3	4.3	3.8
WATERWORKS (A05-204)	8.3	4.3	6.7	4.3	4.3	8.0	3.7	3.7	3.7	3.7	3.3	4.0	4.3	3.3	3.3	3.7	4.0	4.0	3.7
PP 10847	6.3	3.0	6.7	8.0	7.0	8.0	5.0	4.7	4.0	4.7	4.7	4.0	3.3	2.3	2.7	3.0	3.0	3.3	3.7
RAD-1492	8.7	5.7	7.3	6.7	6.0	7.3	4.7	4.3	4.3	4.3	5.3	4.7	4.0	2.3	2.0	2.7	3.0	3.0	3.7
3733	7.7	3.7	5.3	5.0	5.0	7.3	3.7	3.7	3.7	3.7	4.0	3.7	4.0	3.3	3.0	3.7	3.7	3.7	3.6
BAR PP 119326	7.0	4.3	6.0	6.3	5.0	7.7	4.3	4.0	4.0	4.3	4.3	3.3	2.7	3.0	3.0	3.3	3.3	3.7	3.6
A05-329	8.0	4.0	6.3	4.7	4.0	7.3	3.7	3.7	3.7	3.3	3.3	4.0	4.0	2.7	3.0	3.3	4.0	3.3	3.5
KENBLUE	6.3	3.0	7.7	7.3	5.7	7.3	4.0	3.7	3.3	4.0	3.3	3.0	3.0	2.7	3.0	3.7	4.0	4.0	3.5
RAD-849	7.7	3.3	7.0	6.3	6.0	7.7	3.7	3.7	3.3	3.7	4.7	4.0	3.3	2.7	2.7	3.3	3.3	4.0	3.5
THERMAL BLUE	6.3	4.0	5.0	6.3	5.3	7.3	4.0	4.0	4.0	4.3	4.3	3.3	2.7	2.7	2.7	3.0	3.3	3.7	3.5
ZINGER (A05-306)	7.3	3.3	7.3	7.3	6.3	8.0	4.0	3.3	3.0	3.3	4.0	4.0	3.0	2.3	2.3	3.0	3.0	3.0	3.2
AKB 2555	7.7	3.3	6.7	5.0	5.0	6.7	3.3	3.0	3.0	3.3	4.0	4.0	2.7	1.3	1.3	2.0	2.0	2.0	2.7
BLACKJACK	8.0	3.0	6.7	4.3	4.7	7.0	2.7	2.7	2.3	2.3	2.7	2.7	2.0	1.3	2.0	2.7	3.0	2.3	2.4
PST-K9-90	8.0	2.7	6.0	6.3	6.0	7.7	2.7	2.7	2.3	2.3	2.7	3.0	2.7	1.7	1.7	2.3	2.3	2.3	2.4
PICK TD9	7.3	2.7	6.3	4.7	4.3	7.0	2.7	2.3	2.3	2.7	2.7	3.0	2.3	1.7	1.3	2.3	2.3	2.3	2.3
LSD VALUE	0.6	1.2	0.8	1.8	1.5	1.0	1.4	1.2	1.1	1.3	1.4	1.2	1.1	1.3	1.4	1.5	1.6	1.8	0.9
C.V. (%)	5.1	16.0	7.3	15.0	13.5	6.5	16.6	15.6	15.4	16.5	16.7	15.1	16.1	22.4	23.9	22.6	22.1	23.0	12.8

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

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

Taken from the 2011 Kentucky Bluegrass test 13 data report with permission from NTEP
 TABLE 15. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 GROWN UNDER SUMMER PATCH STRESS AT RALEIGH, NC 1/
 2013 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	SEEDHEAD RATINGS	JUNE	SUMMER PATCH RATINGS JULY	AUGUST	SEPTEMBER
BAR PP 110358	99.0	90.0	97.7	6.3	8.0	8.3	8.3	7.3	5.3
SRX 466	98.3	93.0	94.3	5.3	8.3	9.0	8.3	8.7	6.7
SKYE	98.3	93.3	95.0	4.3	8.3	9.0	9.0	7.7	5.0
A05-TB-382	95.7	90.0	97.7	6.0	8.0	8.0	8.3	8.0	7.0
Barvette HGT (BAR VV 0709)	83.3	93.0	99.0	4.7	9.0	8.7	8.3	8.3	7.7
J-1770	98.3	91.7	93.0	4.3	9.0	9.0	8.0	7.7	4.7
J-1853	94.7	85.0	93.3	5.0	8.7	9.0	8.3	6.7	4.7
BLUE NOTE	93.0	86.7	89.7	4.7	8.3	8.7	8.7	7.3	4.7
EMPIRE	89.3	85.0	94.3	5.3	9.0	9.0	9.0	7.7	7.3
J-1136	91.0	86.7	95.7	5.0	9.0	9.0	7.7	6.7	6.3
AWARD	93.3	85.0	94.0	4.0	8.7	8.0	7.7	7.0	4.7
MIDNIGHT	94.0	86.7	91.3	4.3	9.0	8.3	8.0	7.0	4.3
PICK 033	96.0	76.7	91.7	5.3	8.3	9.0	8.0	6.0	5.0
A98-363	96.3	81.7	89.7	5.3	8.0	9.0	7.7	5.7	5.3
CABERNET	98.3	90.0	94.7	4.7	8.0	7.7	8.3	7.0	5.3
NU CHICAGO	92.7	85.0	89.7	4.3	9.0	8.3	7.7	6.7	4.3
A06-46	94.3	78.3	86.7	5.7	8.3	8.7	8.7	6.0	5.0
A04-74	94.3	83.3	91.7	4.3	8.7	9.0	8.3	6.0	4.7
ARROWHEAD	94.3	61.3	69.7	4.3	6.7	8.7	8.3	5.3	4.7
LUNAR (PST-07-261)	93.3	73.3	89.3	5.7	6.3	8.3	7.7	5.3	4.0
KEENELAND (A04-342)	95.0	70.0	85.0	5.0	8.3	8.7	7.3	4.3	3.7
LTP-08-6	95.0	70.0	88.3	5.0	6.3	9.0	8.0	4.0	4.0
PICK 4340	93.0	68.3	86.7	5.0	8.7	9.0	7.0	4.0	3.3
PST-K9-99	97.3	78.3	86.7	3.7	7.0	9.0	8.0	5.3	4.0
SRX 4338	95.0	66.7	82.7	4.3	8.7	9.0	8.0	4.7	4.0
A00-2882	94.3	61.7	78.3	6.3	8.0	9.0	7.0	4.0	3.7
PST-K10-106D	85.0	76.7	86.7	4.3	8.0	8.7	7.3	5.7	4.7
SRX 2758	94.3	75.0	81.7	5.3	9.0	9.0	8.3	5.3	3.3
H99-1653	96.0	71.7	80.0	5.7	8.3	8.3	7.7	4.7	3.3
AVID	93.0	80.0	88.3	4.3	8.0	9.0	8.3	5.7	4.3
PST-T10-18	92.3	70.0	81.7	4.7	8.3	9.0	8.3	5.7	3.7
SUDDEN IMPACT	91.7	60.0	75.0	5.7	8.7	8.3	6.3	3.7	2.7
A00-4199	98.3	63.3	76.7	4.0	8.3	8.0	6.0	4.0	3.7
A03-1017	76.7	78.3	93.3	4.0	8.7	8.7	9.0	6.0	4.0
A06-26	93.7	75.0	83.3	4.3	7.0	8.7	7.3	4.3	4.0
A05-360	95.0	56.7	83.3	5.0	8.7	9.0	8.3	3.3	3.3
A06-47	91.7	83.3	80.0	5.0	8.7	9.0	7.7	6.0	3.3
OASIS (A98-344)	95.0	66.7	76.7	5.3	6.7	9.0	5.7	4.0	4.0
BURL 3-51	79.3	73.3	83.3	4.7	9.0	8.7	8.3	6.3	4.3
ENDURANCE (PST-K4-7)	84.7	70.0	78.3	4.7	7.0	8.7	7.7	4.7	3.3
BAR 8PP 504	95.0	50.0	78.3	4.3	8.7	8.7	6.7	3.3	2.7
BAR PP 119327	94.3	73.3	81.7	3.0	6.7	9.0	7.3	4.7	3.3
BAR VV 112916	91.7	56.7	86.7	3.7	8.7	8.3	6.0	4.7	3.3
BAR VV 118532	84.7	53.3	86.7	4.3	7.3	9.0	6.3	3.7	2.7
LEGEND (A10-1)	81.7	50.0	85.0	4.7	8.3	9.0	6.3	3.0	3.0

TABLE 15 (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 GROWN UNDER SUMMER PATCH STRESS AT RALEIGH, NC 1/
 2013 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR	SEEDHEAD RATINGS	JUNE	SUMMER JULY	PATCH RATINGS AUGUST	SEPTEMBER
PICK MP07	91.3	43.3	73.3	4.3	8.0	8.7	4.0	3.0	2.7
PPH 9131	94.7	45.0	85.0	4.7	7.7	8.7	6.3	3.0	3.0
A01-1106	94.3	50.0	75.0	5.7	7.3	9.0	6.7	3.7	3.0
A05-361	86.7	63.3	80.0	5.3	8.3	9.0	9.0	4.3	3.0
BARON	92.7	51.7	73.3	4.7	7.0	8.7	5.3	3.3	2.3
SRX 5321	88.3	63.3	78.3	4.3	7.7	9.0	8.3	4.7	3.3
BLUE COAT (AKB 2282)	85.0	51.7	65.0	5.0	6.7	8.7	4.7	3.3	3.0
DPPP 818	83.3	45.0	81.7	4.0	6.3	8.7	6.7	3.3	2.7
RUSH	90.0	40.0	55.0	5.3	9.0	8.7	4.3	3.0	2.7
SHAMROCK	97.0	50.0	71.7	5.0	7.7	9.0	4.7	3.3	3.3
A04-36	92.7	40.0	61.7	4.3	8.0	8.0	4.0	3.0	3.0
AMERICA	81.7	41.7	80.0	4.7	6.7	8.7	6.3	4.3	3.3
BARDUKE	88.3	48.3	83.3	4.3	5.7	8.3	5.0	3.3	2.7
BURL 06-11	85.0	55.0	83.3	4.3	7.0	9.0	8.0	3.7	2.7
4S2W	86.7	43.3	60.0	6.0	8.3	8.0	7.0	3.0	2.3
A04-38	96.3	41.7	63.3	4.7	8.0	8.3	5.0	3.0	2.3
DAUNTLESS (A05-315)	92.7	43.3	70.0	3.7	7.3	9.0	6.0	3.0	3.0
PICK TD8	97.0	43.3	75.0	5.3	7.0	9.0	4.7	3.0	2.7
A05-999	85.0	40.0	53.3	4.7	8.7	8.0	3.7	3.0	2.3
BAR 12PP 612	81.7	28.3	73.3	5.0	5.0	9.0	6.0	2.3	2.0
PST-K4-3	75.0	48.3	66.7	4.0	8.7	9.0	7.3	3.3	2.3
PST-K9-97	85.0	45.0	61.7	5.3	8.7	9.0	6.3	3.0	2.0
RAD-507	85.0	43.3	80.0	4.0	7.0	9.0	6.0	3.0	3.0
WATERWORKS (A05-204)	68.3	50.0	78.3	4.3	3.7	9.0	7.7	3.0	3.0
PP 10847	94.3	33.3	61.7	3.7	8.3	8.7	5.3	2.3	2.3
RAD-1492	86.3	21.7	58.3	5.3	7.7	8.7	6.3	2.0	1.7
3733	73.3	46.7	73.3	3.7	4.3	8.7	7.3	3.3	3.0
BAR PP 119326	86.7	40.0	60.0	4.0	7.7	7.7	3.7	3.0	3.0
A05-329	73.3	31.7	68.3	4.3	5.7	9.0	5.0	2.7	2.7
KENBLUE	75.0	41.7	73.3	3.3	8.7	8.0	5.7	3.3	3.0
RAD-849	86.7	38.3	65.0	3.3	8.3	8.7	3.7	3.0	2.7
THERMAL BLUE	88.3	38.3	66.7	4.0	7.7	6.3	3.3	2.7	2.7
ZINGER (A05-306)	86.7	25.0	55.0	3.3	7.0	8.3	3.7	2.3	2.3
AKB 2555	69.7	11.7	33.3	3.3	4.0	9.0	2.7	1.3	1.3
BLACKJACK	51.7	18.3	45.0	2.7	6.7	8.0	3.0	1.7	1.7
PST-K9-90	48.3	16.7	36.7	2.7	8.7	8.3	5.0	1.7	1.7
PICK TD9	53.3	15.0	38.3	2.7	6.7	8.0	2.3	1.7	1.3
LSD VALUE	16.5	26.4	16.2	1.2	1.0	1.2	1.9	2.2	2.0
C.V. (%)	10.9	27.8	13.3	15.7	8.3	6.7	18.0	30.8	33.6

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.

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

NAME	SUMMER PATCH	QUALITY RATINGS										MEAN
		JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
A06-46	7.0	5.0	7.7	8.7	7.7	8.7	6.3	6.0	5.7	5.7	6.3	6.8
BURL 3-51	6.7	5.0	7.7	8.7	7.7	8.3	6.7	6.3	5.7	5.7	6.0	6.8
MIDNIGHT	5.7	4.3	8.0	8.7	8.3	9.0	5.7	6.0	6.0	6.0	6.0	6.8
SKYE	6.7	4.3	7.7	7.7	8.3	8.0	6.3	6.3	6.3	6.3	6.3	6.8
KEENELAND (A04-342)	7.3	4.0	7.0	8.7	7.0	8.0	7.3	7.0	6.0	6.0	6.0	6.7
SRX 4338	6.0	4.7	8.0	9.0	8.0	8.3	6.0	5.7	5.3	5.3	6.3	6.7
J-1770	5.7	4.0	7.7	7.7	8.0	8.7	5.7	5.7	6.0	6.0	6.7	6.6
J-1853	4.3	4.7	8.0	8.3	8.0	8.7	5.0	5.7	6.0	6.0	5.3	6.6
BAR PP 110358	7.7	4.3	7.7	8.0	7.7	7.7	6.3	6.0	5.7	5.7	6.0	6.5
Barvette HGT (BAR VV 0709)	8.3	5.3	7.0	8.0	7.0	8.0	6.7	6.0	5.3	5.3	6.3	6.5
BURL 06-11	6.3	5.3	7.0	8.7	7.0	7.7	6.0	6.0	5.7	5.7	6.0	6.5
EMPIRE	5.3	5.3	7.3	8.7	7.3	8.3	5.3	5.7	5.7	5.7	5.7	6.5
J-1136	6.0	4.0	7.7	8.7	7.7	8.7	5.3	5.7	5.7	5.7	6.3	6.5
LTP-08-6	7.0	3.3	6.7	8.3	6.7	7.7	7.0	6.7	6.0	6.0	6.7	6.5
PICK 4340	7.7	4.3	7.7	8.0	7.7	8.0	6.0	6.0	5.7	5.7	6.0	6.5
LUNAR (PST-07-261)	6.3	5.0	6.7	7.7	6.7	8.3	6.3	6.3	5.7	5.7	6.7	6.5
SRX 466	7.0	3.7	7.3	7.7	7.3	8.0	6.3	6.3	6.0	6.0	6.3	6.5
A03-1017	5.3	4.7	7.3	8.0	7.7	8.3	5.3	5.7	5.3	5.3	6.3	6.4
NU CHICAGO	6.3	4.7	7.3	8.0	7.3	8.0	6.3	6.0	5.0	5.0	6.3	6.4
PICK 033	6.3	3.7	7.0	8.0	7.0	7.3	6.3	6.7	6.3	6.3	5.7	6.4
ENDURANCE (PST-K4-7)	5.0	4.3	8.0	8.0	8.3	8.7	5.0	5.3	5.3	5.3	5.7	6.4
A00-2882	5.0	4.0	7.3	7.3	7.7	8.3	5.3	6.0	6.0	6.0	5.0	6.3
A05-TB-382	7.7	4.0	7.0	7.7	7.3	7.7	6.7	6.0	5.3	5.3	6.0	6.3
A98-363	6.3	4.3	7.0	7.7	7.3	8.0	6.0	6.0	5.0	5.0	5.7	6.2
AVID	5.7	4.0	6.7	7.3	7.0	8.0	6.0	6.3	6.0	6.0	5.0	6.2
AWARD	5.3	4.3	7.3	8.0	7.3	7.7	5.3	5.7	5.3	5.3	6.0	6.2
BAR 8PP 504	7.7	4.0	7.3	8.3	7.0	7.7	6.0	5.7	5.0	5.0	6.0	6.2
BLUE NOTE	5.0	4.0	7.7	8.7	7.7	8.7	5.0	5.3	5.3	5.3	4.0	6.2
CABERNET	5.3	3.7	7.0	7.7	7.3	7.3	5.3	6.0	6.0	6.0	5.7	6.2
PP 10847	4.7	3.7	7.0	7.3	7.3	7.7	5.0	6.0	6.0	6.0	6.0	6.2
SRX 2758	5.7	3.7	7.3	8.0	7.3	8.0	5.3	5.7	5.3	5.3	6.0	6.2
SUDDEN IMPACT	5.3	3.7	7.0	7.7	7.0	8.7	5.3	5.7	5.7	5.7	5.7	6.2
A01-1106	6.0	5.0	7.0	7.7	7.0	7.7	5.7	5.3	4.7	4.7	6.7	6.1
PICK MPO7	4.3	4.7	7.3	7.7	7.3	8.0	4.7	5.3	5.3	5.3	5.3	6.1
A05-361	3.3	5.0	7.0	8.3	7.3	8.0	4.0	5.0	5.7	5.7	4.0	6.0
BAR VV 118532	4.7	4.7	7.0	7.3	7.0	7.0	5.0	5.3	5.3	5.3	6.0	6.0
RAD-507	4.3	4.0	7.0	7.7	7.3	7.3	4.7	5.3	5.7	5.7	5.0	6.0
A04-38	3.3	4.3	7.7	8.3	7.7	8.7	4.0	4.3	4.7	4.7	5.0	5.9
A06-47	6.3	3.3	6.7	7.3	7.0	7.7	5.7	5.7	5.0	5.0	5.3	5.9
PPH 9131	4.7	3.7	6.7	7.3	6.7	7.7	4.7	5.3	5.7	5.7	5.3	5.9
PST-K9-99	5.7	3.7	6.3	7.0	6.3	7.3	5.7	5.7	5.7	5.7	5.7	5.9
PST-T10-18	5.0	4.0	7.0	7.3	7.0	7.7	5.0	5.3	5.0	5.0	5.3	5.9
RAD-1492	5.3	3.3	7.0	8.0	7.3	9.0	5.0	5.0	4.7	4.7	5.0	5.9
RUSH	3.0	5.0	7.3	7.3	8.0	9.0	3.7	4.7	5.0	5.0	4.0	5.9
3733	5.7	3.0	6.3	7.0	6.3	7.0	5.3	6.0	5.7	5.7	5.3	5.8

Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
(CONT'D) GROWN UNDER SUMMER PATCH STRESS AT STILLWATER, OK 1/
2013 DATA

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

NAME	SUMMER PATCH	QUALITY RATINGS										MEAN
		JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
DAUNTLESS (A05-315)	3.3	4.3	7.0	8.0	7.0	7.7	3.7	4.7	5.3	5.3	5.3	5.8
A05-360	4.0	4.7	7.3	8.3	7.3	8.0	4.0	4.7	4.7	4.7	4.3	5.8
OASIS (A98-344)	4.3	4.7	6.7	7.3	7.0	8.0	4.7	5.0	5.3	5.3	4.3	5.8
LEGEND (A10-1)	4.3	4.3	7.7	8.3	7.7	8.7	4.3	4.3	4.3	4.3	3.7	5.8
PICK TD8	4.3	3.7	7.3	7.7	7.7	8.3	4.3	4.7	5.0	5.0	4.3	5.8
PST-K9-97	6.3	3.3	6.0	7.3	6.0	7.0	5.7	6.0	6.0	6.0	5.0	5.8
SRX 5321	4.3	4.0	6.7	7.3	6.7	8.0	4.3	5.3	5.7	5.7	4.7	5.8
4S2W	4.0	3.7	7.0	7.3	7.7	8.3	4.0	4.7	4.7	4.7	4.7	5.7
A00-4199	3.7	4.3	7.0	8.0	7.0	7.7	4.0	4.7	4.7	4.7	4.7	5.7
WATERWORKS (A05-204)	3.3	3.7	6.7	7.7	7.0	6.3	4.0	5.3	6.0	6.0	4.3	5.7
AMERICA	5.0	3.3	6.0	7.3	6.3	7.7	5.0	5.7	5.3	5.3	5.3	5.7
ARROWHEAD	3.7	4.0	7.3	7.3	7.7	8.3	4.0	4.7	4.7	4.7	4.0	5.7
DPPP 818	4.0	3.3	7.0	7.3	7.0	7.7	4.3	5.0	5.0	5.0	5.7	5.7
H99-1653	4.7	4.0	6.0	6.7	7.0	8.0	4.7	5.0	5.3	5.3	5.0	5.7
PST-K10-106D	6.0	3.7	6.3	7.0	6.3	7.3	5.7	5.7	5.0	5.0	5.3	5.7
SHAMROCK	3.7	4.3	6.7	7.3	6.7	8.0	4.0	5.0	5.3	5.3	4.3	5.7
BLUE COAT (AKB 2282)	3.7	4.0	7.7	7.7	8.0	8.3	4.0	4.3	4.3	4.3	3.3	5.6
BAR VV 112916	2.3	4.3	6.3	7.3	6.3	7.7	3.3	4.7	5.7	5.7	5.0	5.6
KENBLUE	4.0	4.3	6.0	7.7	6.0	6.3	4.3	5.0	5.3	5.3	5.7	5.6
PST-K4-3	6.7	3.0	7.0	7.0	7.3	8.0	5.3	5.0	4.3	4.3	5.0	5.6
A04-36	2.3	4.7	7.7	8.3	7.7	8.0	3.3	4.0	4.0	4.0	3.7	5.5
A04-74	6.0	3.7	4.7	4.7	7.0	8.0	5.7	5.7	5.3	5.3	5.3	5.5
A05-999	3.0	3.3	7.0	7.3	7.7	8.0	4.3	4.3	4.0	4.0	4.0	5.4
THERMAL BLUE	2.3	3.0	6.3	6.7	6.3	7.0	3.7	5.0	5.7	5.7	4.3	5.4
ZINGER (A05-306)	2.7	4.0	7.0	8.0	7.0	7.7	3.3	4.3	4.7	4.7	3.7	5.4
A06-26	3.0	4.7	7.0	8.3	7.0	7.7	3.0	3.7	4.0	4.0	3.3	5.3
BAR 12PP 612	3.7	3.7	6.0	7.0	6.0	7.0	4.3	4.7	5.0	5.0	4.7	5.3
BARON	3.0	3.3	6.0	6.7	6.3	7.7	4.0	4.7	5.0	5.0	4.0	5.3
A05-329	3.7	3.3	5.7	6.0	6.3	6.7	3.7	4.7	5.7	5.7	4.7	5.2
RAD-849	2.7	4.3	6.3	6.3	7.0	8.0	3.3	4.3	4.7	4.7	3.3	5.2
AKB 2555	4.3	2.0	5.7	5.3	6.3	6.7	5.0	5.3	5.3	5.3	3.7	5.1
BAR PP 119326	2.0	3.7	6.3	7.3	6.3	7.3	3.0	4.0	4.7	4.7	3.7	5.1
BAR PP 119327	3.3	3.0	6.3	7.7	6.3	6.7	3.7	4.3	4.3	4.3	4.7	5.1
BARDUKE	2.7	3.3	6.3	7.0	6.7	8.0	3.7	4.0	4.0	4.0	4.3	5.1
PICK TD9	1.3	2.3	4.7	5.3	5.3	6.3	2.3	3.0	3.0	3.0	2.7	3.8
PST-K9-90	3.0	2.0	4.0	3.7	5.3	4.3	3.0	3.7	4.0	4.0	3.3	3.7
BLACKJACK	1.3	1.7	3.3	3.3	4.3	4.3	2.0	3.3	4.0	4.0	2.7	3.3
LSD VALUE	1.4	1.4	1.1	1.3	1.1	1.0	1.2	1.2	2.4	2.4	1.3	0.6
C.V. (%)	19.6	19.8	10.0	10.9	9.0	7.8	16.2	13.5	17.8	17.8	16.3	6.7

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

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

TABLE 17. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS GROWN UNDER ORGANIC MAINTENANCE AT GUELPH (CANADA), ON 1/ 2013 DATA

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

NAME	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
PICK MP07	4.3	5.7	6.3	6.3	7.3	7.3	6.2
PPH 9131	5.0	5.3	7.0	6.3	7.0	6.3	6.2
KENBLUE	5.7	6.0	6.0	6.0	6.7	6.0	6.1
Barvette HGT (BAR VV 0709)	5.0	5.7	5.3	5.0	7.0	7.0	5.8
PST-K9-99	4.7	4.7	6.3	5.7	7.0	6.0	5.7
BAR VV 118532	4.3	6.0	5.3	4.7	7.0	6.3	5.6
A05-360	5.3	5.0	6.0	4.7	6.3	5.7	5.5
BLUE NOTE	2.7	5.3	6.3	5.7	6.7	6.3	5.5
AMERICA	4.0	4.7	5.7	5.7	6.3	6.0	5.4
PP 10847	4.0	4.3	5.3	5.7	6.7	6.3	5.4
RAD-507	2.7	5.3	6.0	5.3	6.7	6.3	5.4
SRX 4338	3.7	4.0	6.0	6.0	7.0	6.0	5.4
THERMAL BLUE	4.3	5.3	6.0	4.3	6.7	5.7	5.4
A98-363	3.7	6.0	5.0	4.3	7.0	6.0	5.3
BAR 12PP 612	3.3	4.7	5.0	5.0	7.0	6.7	5.3
BAR 8PP 504	4.0	5.3	5.0	5.7	6.3	5.3	5.3
BAR PP 119327	4.3	5.0	5.7	4.7	6.3	6.0	5.3
CABERNET	5.0	5.3	5.3	4.7	6.0	5.3	5.3
KEENELAND (A04-342)	3.3	4.3	5.7	5.3	7.0	6.0	5.3
PICK 033	3.3	4.3	5.7	5.3	6.3	6.7	5.3
PICK 4340	3.7	4.3	6.3	5.3	6.3	6.0	5.3
A03-1017	4.0	4.0	5.7	4.7	6.7	6.0	5.2
A05-999	3.7	4.3	5.3	5.3	6.7	5.7	5.2
PST-T10-18	3.0	4.7	6.3	4.7	6.7	5.7	5.2
SKYE	4.3	5.7	5.0	4.7	6.3	5.3	5.2
A05-TB-382	3.3	5.0	5.3	5.0	6.0	5.7	5.1
AVID	3.7	4.3	5.3	4.7	6.7	6.0	5.1
BARDUKE	4.0	4.3	5.7	5.0	6.0	5.7	5.1
DPPP 818	3.7	4.3	5.7	4.3	6.3	6.3	5.1
H99-1653	3.0	4.3	5.3	5.0	6.7	6.3	5.1
PICK TD9	3.0	4.7	5.3	5.7	6.3	5.3	5.1
ZINGER (A05-306)	3.7	4.7	5.7	5.0	5.7	6.0	5.1
A04-36	3.0	4.3	5.7	5.0	6.3	5.7	5.0
DAUNTLESS (A05-315)	3.3	5.7	5.3	4.3	5.7	5.7	5.0
NU CHICAGO	3.0	4.7	5.3	5.0	6.3	5.7	5.0
4S2W	3.3	4.7	5.3	4.7	6.0	5.3	4.9
BAR PP 110358	3.7	4.3	4.7	4.3	6.7	5.7	4.9
PICK TD8	2.7	4.3	5.7	4.3	6.7	6.0	4.9
SRX 466	2.7	4.3	5.7	4.7	6.3	6.0	4.9
A00-4199	3.7	4.0	5.0	5.0	5.7	5.3	4.8
WATERWORKS (A05-204)	3.3	4.3	5.3	4.3	6.0	5.3	4.8
BAR PP 119326	3.0	4.7	5.7	4.3	6.0	5.0	4.8
BARON	4.0	4.0	5.0	4.0	6.0	6.0	4.8
BURL 06-11	3.0	4.0	5.7	4.7	6.0	5.3	4.8
RAD-849	3.0	4.3	5.0	4.3	6.0	6.0	4.8

TABLE 17. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
(CONT'D) GROWN UNDER ORGANIC MAINTENANCE AT GUELPH (CANADA), ON 1/
2013 DATA

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

NAME	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SRX 5321	3.0	4.7	5.0	4.3	6.3	5.7	4.8
ARROWHEAD	2.7	4.0	5.0	4.7	6.3	5.7	4.7
AWARD	3.0	4.0	5.0	4.3	6.0	5.7	4.7
SRX 2758	4.7	4.3	4.7	3.7	5.3	5.7	4.7
3733	3.0	4.0	5.0	4.3	5.7	5.7	4.6
A06-47	3.0	4.3	4.7	4.7	5.7	5.3	4.6
EMPIRE	3.3	4.0	4.7	4.3	5.7	5.3	4.6
J-1770	3.0	4.7	4.7	4.0	6.0	5.3	4.6
LTP-08-6	3.0	4.3	4.3	5.0	5.7	5.3	4.6
A04-74	2.7	4.3	4.7	4.7	5.7	5.0	4.5
J-1853	3.0	4.3	4.7	4.0	5.3	5.7	4.5
LUNAR (PST-07-261)	2.3	4.0	4.7	4.3	6.0	5.7	4.5
SUDDEN IMPACT	3.0	3.7	4.7	4.0	6.0	5.7	4.5
A04-38	2.3	4.3	5.0	3.7	6.0	5.3	4.4
A05-361	2.7	3.7	5.0	4.0	6.3	5.0	4.4
A06-26	2.7	4.0	4.7	4.3	5.7	5.3	4.4
A06-46	2.7	4.0	4.7	4.0	5.7	5.7	4.4
BAR VV 112916	3.3	4.0	4.7	3.3	6.0	5.3	4.4
AKB 2555	3.0	5.7	4.7	3.0	4.7	4.7	4.3
BLACKJACK	2.7	4.3	4.3	4.0	5.0	5.3	4.3
LEGEND (A10-1)	3.3	4.0	4.7	4.0	5.3	4.7	4.3
PST-K4-3	3.3	3.7	5.0	3.3	5.3	5.0	4.3
SHAMROCK	3.3	4.7	4.7	3.0	5.3	4.7	4.3
A00-2882	3.0	4.0	5.0	3.3	5.0	5.0	4.2
A01-1106	3.0	3.7	4.7	3.3	5.7	5.0	4.2
BLUE COAT (AKB 2282)	3.3	3.7	4.0	3.7	5.3	5.0	4.2
PST-K9-90	2.7	3.3	4.3	4.7	5.7	4.7	4.2
RUSH	3.3	4.3	4.3	4.0	4.7	4.7	4.2
OASIS (A98-344)	2.7	3.7	4.7	3.3	5.0	5.0	4.1
MIDNIGHT	3.3	3.7	4.7	3.0	5.0	4.7	4.1
ENDURANCE (PST-K4-7)	3.0	3.3	4.3	4.0	5.7	4.3	4.1
RAD-1492	3.3	3.7	4.3	3.3	5.0	4.0	3.9
BURL 3-51	3.3	3.7	4.7	2.3	4.7	4.3	3.8
PST-K9-97	3.7	3.7	4.0	2.3	4.7	4.7	3.8
J-1136	2.0	3.0	4.3	3.7	4.7	4.7	3.7
PST-K10-106D	2.0	4.7	4.7	2.3	4.3	4.0	3.7
A05-329	3.0	3.7	5.0	2.7	3.7	3.7	3.6
LSD VALUE	2.6	1.8	2.4	2.4	1.9	2.7	1.5
C.V. (%)	30.1	19.1	17.1	25.3	15.2	17.8	14.9

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.

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/

NAME	IA1	IL1	KS1	MN1	NJ2	TN1	UT1	VA1	WA1	WI1	MEAN
A04-74	8.0	7.3	7.7	6.3	8.0	8.3	8.0	9.0	8.7	8.0	7.9
SUDDEN IMPACT	7.7	7.3	8.0	7.3	8.3	8.7	7.3	8.7	8.3	7.7	7.9
BURL 3-51	7.3	7.0	8.3	7.3	8.0	7.7	7.7	8.7	8.0	7.7	7.8
A05-329	8.0	6.7	8.3	7.0	8.3	7.3	8.0	8.0	7.7	8.0	7.7
A03-1017	7.0	7.3	7.3	7.3	8.3	8.7	7.7	8.0	8.0	7.7	7.7
AWARD	7.7	8.0	7.3	6.7	8.3	8.3	8.0	7.7	8.0	7.3	7.7
RAD-1492	7.0	7.3	9.0	8.7	7.3	7.3	7.7	8.3	8.3	6.3	7.7
J-1853	7.3	7.3	7.7	7.0	8.3	7.7	7.7	8.7	8.0	7.3	7.7
MIDNIGHT	7.0	7.3	7.3	6.0	8.7	8.7	7.3	8.3	8.3	7.7	7.7
NU CHICAGO	7.3	7.0	8.0	6.3	8.3	8.3	7.7	8.3	8.0	7.3	7.7
J-1770	7.3	7.3	7.7	7.0	8.3	8.0	7.7	7.7	8.3	7.3	7.7
LEGEND (A10-1)	7.7	7.0	7.7	7.0	8.0	7.0	7.0	8.3	8.3	8.0	7.6
LUNAR (PST-07-261)	7.7	7.0	8.0	8.0	7.7	7.3	6.3	9.0	8.0	6.7	7.6
J-1136	6.7	7.3	7.3	6.7	8.7	8.3	7.7	7.7	8.0	7.3	7.6
WATERWORKS (A05-204)	7.7	6.7	7.7	6.7	7.7	7.0	6.7	8.3	8.3	7.7	7.4
OASIS (A98-344)	7.7	7.3	8.3	6.7	6.7	7.3	5.7	8.7	8.0	7.7	7.4
BLUE COAT (AKB 2282)	6.7	7.3	7.0	8.3	8.3	6.3	6.3	8.0	8.3	6.7	7.3
RUSH	8.0	6.7	7.0	5.7	7.7	8.7	7.0	8.3	7.0	7.3	7.3
3733	7.3	6.3	8.0	6.7	8.0	6.7	6.7	8.0	7.7	7.7	7.3
LTP-08-6	7.0	7.3	7.3	6.3	7.3	7.3	6.7	8.0	7.7	7.7	7.3
ARROWHEAD	7.0	6.0	7.3	6.7	7.3	8.0	7.0	8.7	7.3	7.3	7.3
A00-2882	7.0	6.3	8.0	7.0	7.3	7.3	6.3	7.7	7.7	7.7	7.2
PST-K9-97	7.0	6.7	8.0	5.0	9.0	4.7	7.3	8.3	8.0	7.3	7.1
EMPIRE	7.3	7.0	7.3	5.7	7.0	7.3	6.3	7.0	7.7	8.0	7.1
A01-1106	8.7	6.3	7.7	6.7	6.0	7.7	4.3	7.3	7.0	8.0	7.0
A06-26	7.0	7.3	7.3	6.3	7.7	7.3	5.3	6.7	7.3	6.7	6.9
PST-K9-90	7.3	6.3	7.0	6.3	9.0	6.0	5.3	7.0	8.0	6.7	6.9
PICK TD8	7.0	7.3	7.7	6.0	6.3	6.3	5.7	8.3	7.3	6.7	6.9
AVID	6.7	6.3	7.0	4.3	8.0	8.0	6.0	6.3	8.0	8.0	6.9
PST-K4-3	6.7	5.7	7.3	5.7	7.7	8.0	5.7	7.7	8.0	6.3	6.9
ENDURANCE (PST-K4-7)	6.7	6.0	6.7	5.0	7.7	7.0	6.3	7.0	8.0	7.3	6.8
A06-46	7.7	6.7	8.7	5.0	6.0	7.0	5.7	7.3	7.7	6.0	6.8
RAD-507	8.0	6.3	8.3	6.0	6.7	7.3	4.7	6.3	7.3	6.3	6.7
SRX 466	7.0	6.3	8.7	5.3	5.3	7.0	6.0	8.0	7.3	6.3	6.7
PICK 4340	6.7	6.3	8.7	6.3	7.0	7.7	4.7	5.0	7.7	7.0	6.7
PST-K10-106D	7.3	6.0	7.7	5.0	7.0	7.7	5.0	8.0	7.0	6.0	6.7
KEENELAND (A04-342)	7.7	6.7	6.3	6.0	7.3	7.3	3.7	6.3	7.7	7.3	6.6
AKB 2555	6.3	6.0	7.3	6.0	7.3	6.0	5.7	7.3	7.0	7.0	6.6
PICK 033	7.3	5.7	9.0	5.3	5.0	6.7	6.0	7.3	7.3	6.3	6.6
SRX 4338	6.7	6.7	8.7	5.0	6.7	7.7	4.7	5.7	7.7	6.3	6.6
SRX 2758	7.0	5.7	7.7	5.3	5.0	7.7	5.0	7.7	7.7	6.3	6.5
A05-TB-382	7.0	6.3	9.0	6.0	4.0	6.3	6.7	6.3	7.7	5.3	6.5
DPPP 818	7.3	5.7	7.0	4.0	7.3	6.3	6.3	6.7	6.7	7.3	6.5
BARON	7.0	6.3	6.7	4.3	7.3	7.0	5.0	6.0	7.3	7.3	6.4
SKYE	7.3	6.7	8.0	4.7	5.3	6.7	5.7	7.0	6.7	6.3	6.4
A05-361	6.3	6.3	7.7	5.0	5.7	6.7	5.7	7.7	6.7	6.3	6.4

NAME	GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 2/										MEAN
	IA1	IL1	KS1	MN1	NJ2	TN1	UT1	VA1	WA1	WI1	
BAR 12PP 612	7.0	6.0	6.7	3.3	6.0	7.7	6.7	6.7	7.0	7.0	6.4
A04-38	7.0	6.0	7.0	5.7	6.7	7.3	4.3	6.3	6.7	5.7	6.3
SHAMROCK	6.7	6.7	7.3	5.3	5.7	6.7	5.0	7.0	6.3	5.3	6.2
BARDUKE	6.7	6.0	6.7	4.7	6.3	7.0	5.3	6.7	6.7	6.0	6.2
BURL 06-11	6.7	5.7	7.7	5.3	4.7	7.0	5.0	7.0	6.3	6.7	6.2
BLACKJACK	6.7	6.3	7.3	6.3	8.0	4.7	5.0	3.7	7.7	6.3	6.2
RUBIX (4S2W)	7.7	6.3	7.7	4.0	5.7	7.3	4.0	7.0	6.3	5.7	6.2
A06-47	6.7	6.3	7.7	4.3	6.0	7.3	2.7	6.3	6.7	7.3	6.1
A98-363	6.3	6.7	8.0	4.7	5.0	6.7	4.7	6.7	7.0	5.7	6.1
CABERNET	7.0	5.3	7.7	4.7	4.7	7.0	5.0	6.3	6.3	6.7	6.1
BLUE NOTE	6.7	6.3	7.3	4.7	6.7	7.0	3.0	6.3	6.7	5.7	6.0
AMERICA	6.3	6.0	7.7	4.3	5.0	6.7	4.3	6.3	7.0	6.3	6.0
PICK TD9	7.7	6.3	7.0	4.7	4.0	5.0	5.7	8.0	6.7	5.0	6.0
A00-4199	7.3	6.0	6.7	4.3	6.0	7.0	4.0	5.7	6.3	6.7	6.0
A05-999	7.0	6.0	7.3	3.7	5.3	6.3	5.0	7.7	6.7	5.0	6.0
PST-K9-99	6.3	5.3	7.3	3.3	6.0	8.0	5.0	6.3	6.0	6.0	6.0
BAR PP 119327	6.7	5.7	7.7	2.7	6.0	7.7	4.7	6.7	5.7	6.0	5.9
RAD-849	7.3	5.7	8.0	4.0	4.3	5.3	3.7	8.3	6.3	5.3	5.8
SRX 5321	6.0	6.0	6.3	4.7	6.7	6.7	5.0	5.0	6.0	6.0	5.8
A05-360	7.0	5.3	7.3	3.3	4.3	6.7	4.3	6.7	6.3	6.7	5.8
BAR VV 112916	7.3	5.7	7.7	4.0	4.0	6.0	3.0	7.7	6.7	5.0	5.7
A04-36	6.3	6.7	7.7	4.3	5.0	6.3	4.0	6.0	5.7	4.7	5.7
ZINGER (A05-306)	6.0	5.7	7.3	4.0	4.7	6.7	4.3	6.7	5.7	5.7	5.7
DAUNTLESS (A05-315)	6.0	6.0	7.7	4.0	5.0	6.7	4.7	5.0	6.7	4.7	5.6
H99-1653	6.7	5.3	7.3	4.7	3.7	7.3	2.7	6.3	6.3	5.3	5.6
PPH 9131	6.7	5.3	7.3	3.3	4.7	6.7	4.0	5.0	6.3	6.3	5.6
BAR VV 118532	7.3	6.0	7.0	4.7	3.0	6.7	4.3	5.0	5.0	5.3	5.4
THERMAL BLUE	7.7	5.7	6.7	3.0	4.3	6.7	3.3	5.3	6.0	5.3	5.4
BAR PP 110358	6.0	5.7	7.3	4.3	3.7	7.0	2.7	6.3	5.0	5.7	5.4
BAR PP 119326	6.0	5.7	7.3	3.3	4.3	6.7	4.0	5.3	6.0	5.0	5.4
PST-T10-18	6.3	5.3	7.7	4.3	3.3	6.3	3.3	6.3	5.7	4.0	5.3
PICK MP07	6.0	5.3	6.7	3.0	4.7	6.0	4.0	5.7	6.0	4.7	5.2
PP 10847	6.3	5.3	7.0	3.0	3.7	6.7	3.3	5.0	5.3	5.7	5.1
BAR 8PP 504	6.7	5.7	6.7	3.3	3.3	6.3	3.3	4.0	5.7	6.0	5.1
KENBLUE	7.0	6.0	6.7	4.7	3.3	5.7	2.7	5.7	5.0	4.0	5.1
Barvette HGT (BAR VV 0709)	6.3	5.7	6.7	2.7	2.3	5.7	4.0	6.3	5.0	3.7	4.8
LSD VALUE	1.4	1.1	1.1	1.3	1.1	1.1	1.6	1.7	0.8	1.4	0.4
C.V. (%)	12.7	10.6	9.2	15.9	10.9	9.6	18.3	14.9	7.1	13.5	12.2

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

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

SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/

NAME	IL1	IN1	KS1	NJ1	NJ2	UT1	WA1	WI1	MEAN
A05-361	5.0	7.7	7.0	7.0	7.3	5.7	6.0	6.7	6.5
BAR VV 112916	6.3	8.0	4.3	8.7	8.7	4.0	7.0	5.3	6.5
A05-360	4.3	8.0	6.3	5.7	7.0	5.7	6.0	6.7	6.2
Barvette HGT (BAR VV 0709)	4.3	7.0	3.7	7.7	8.7	4.0	7.0	6.7	6.1
KENBLUE	4.0	6.7	5.0	6.0	9.0	4.3	7.3	6.3	6.1
PST-K10-106D	4.7	7.7	5.3	6.7	8.0	5.0	5.0	6.0	6.0
RUBIX (4S2W)	5.0	7.7	6.7	5.3	7.3	4.0	6.3	5.7	6.0
PICK TD8	5.7	6.0	7.0	5.0	6.3	5.7	6.3	5.7	6.0
CABERNET	5.0	7.3	5.7	4.3	6.7	5.3	6.3	5.7	5.8
PST-T10-18	5.3	6.0	6.3	5.3	6.7	4.3	6.3	6.0	5.8
H99-1653	5.3	7.0	5.3	4.3	7.7	4.7	6.3	5.7	5.8
A05-329	5.3	8.3	7.0	4.0	4.0	6.0	5.0	6.3	5.8
ARROWHEAD	5.7	7.3	6.3	3.7	6.0	4.3	7.7	5.0	5.8
SKYE	3.7	6.3	6.7	6.7	6.3	4.0	6.0	6.0	5.7
A00-2882	5.3	8.0	6.7	4.7	4.3	4.7	6.3	5.7	5.7
A05-TB-382	4.7	5.7	5.7	7.0	7.0	3.0	7.7	5.0	5.7
DAUNTLESS (A05-315)	5.0	6.3	6.0	4.3	7.3	4.0	7.0	5.7	5.7
A01-1106	5.7	7.3	6.0	6.3	4.0	4.7	6.0	5.3	5.7
BAR PP 110358	5.3	5.7	5.7	6.7	6.3	4.0	6.0	5.7	5.7
A06-47	5.7	8.0	6.7	4.0	6.7	4.0	5.7	4.0	5.6
SHAMROCK	5.0	7.0	6.7	5.0	6.3	3.7	5.3	5.3	5.5
PST-K9-97	5.3	8.0	4.7	5.3	5.7	5.0	4.7	5.7	5.5
RAD-849	5.3	6.0	5.3	4.3	6.7	3.3	7.7	5.7	5.5
BLUE NOTE	4.7	5.7	7.0	5.0	6.3	3.7	6.7	5.0	5.5
BURL 06-11	5.0	6.0	7.0	4.3	6.0	4.3	5.0	6.3	5.5
SRX 466	4.7	7.0	4.3	5.7	6.3	5.3	5.0	5.7	5.5
SRX 2758	4.0	6.0	5.3	5.3	5.3	5.0	6.3	6.7	5.5
A98-363	4.3	5.3	7.3	3.7	7.0	4.7	5.7	5.7	5.5
PICK 033	4.3	6.0	4.7	6.0	6.7	4.3	5.7	6.0	5.5
BLACKJACK	5.3	5.7	5.3	5.3	5.3	3.7	6.7	5.3	5.3
A04-38	4.7	6.3	5.7	4.3	5.7	4.0	6.3	5.3	5.3
BAR VV 118532	4.3	6.0	6.3	4.3	5.0	4.3	6.7	5.3	5.3
A04-36	5.0	6.3	6.0	3.0	6.3	4.3	5.0	6.0	5.3
A05-999	5.7	7.3	4.3	4.3	6.0	3.3	7.0	4.0	5.3
BAR 8PP 504	4.3	6.0	7.0	3.3	5.0	4.7	7.0	4.7	5.3
PICK TD9	5.3	5.0	5.7	4.3	6.0	4.3	6.0	5.0	5.2
BAR PP 119326	4.7	6.7	5.3	4.3	5.0	4.0	5.3	5.3	5.1
PST-K4-3	3.7	7.0	5.7	5.0	6.0	2.3	5.3	5.3	5.0
BAR 12PP 612	4.3	7.7	5.3	2.0	6.3	3.0	6.0	5.0	5.0
PICK MP07	4.7	5.7	5.0	5.7	4.7	2.3	6.7	5.0	5.0
RAD-1492	6.3	6.7	5.0	2.3	5.7	2.3	5.3	5.7	4.9
RAD-507	4.3	7.0	6.3	2.3	5.7	3.7	4.7	5.0	4.9
ZINGER (A05-306)	4.3	5.3	5.0	3.3	5.7	3.3	6.3	5.7	4.9
THERMAL BLUE	4.3	6.0	5.3	4.7	4.3	3.0	6.7	4.7	4.9
LTP-08-6	4.0	5.7	7.0	3.3	6.0	3.3	4.3	5.0	4.8
PP 10847	3.3	5.0	6.7	3.3	3.7	3.3	7.0	6.3	4.8

SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/

NAME	IL1	IN1	KS1	NJ1	NJ2	UT1	WA1	WI1	MEAN
ENDURANCE (PST-K4-7)	4.0	4.0	7.0	5.3	4.0	4.7	4.7	4.7	4.8
PICK 4340	3.7	5.7	6.7	3.3	4.0	4.3	6.0	4.7	4.8
LEGEND (A10-1)	4.0	5.7	6.3	4.0	4.3	3.0	4.7	6.0	4.8
SRX 5321	3.7	5.3	7.0	3.7	4.7	4.0	4.0	5.7	4.8
AMERICA	4.0	6.7	7.0	3.0	3.0	4.0	5.0	5.0	4.7
OASIS (A98-344)	3.3	5.7	7.0	2.7	4.7	4.0	4.7	5.3	4.7
SRX 4338	3.7	5.7	6.3	3.0	4.0	3.7	5.3	5.7	4.7
AVID	5.0	6.7	6.3	2.0	2.7	3.7	4.7	6.0	4.6
LUNAR (PST-07-261)	4.0	4.0	5.0	5.0	5.7	2.7	5.0	5.7	4.6
A00-4199	3.7	5.7	5.3	4.0	4.3	3.0	5.7	5.0	4.6
KEENELAND (A04-342)	3.7	5.0	6.3	3.3	4.3	3.3	5.0	5.7	4.6
A06-26	4.3	5.7	6.7	1.7	4.3	4.0	4.0	5.7	4.5
EMPIRE	4.0	5.0	6.7	2.7	4.0	2.7	5.0	6.3	4.5
WATERWORKS (A05-204)	4.0	6.0	6.0	2.0	4.7	4.0	4.0	5.3	4.5
BARDUKE	5.0	6.0	4.7	3.3	2.7	4.0	5.0	5.0	4.5
A06-46	4.0	5.0	5.3	2.7	3.3	3.7	5.7	5.7	4.4
BAR PP 119327	4.0	5.0	6.7	2.0	2.7	4.0	6.0	5.0	4.4
A04-74	4.7	6.3	5.7	1.0	5.0	2.3	3.7	6.3	4.4
PPH 9131	4.0	5.3	5.0	2.7	5.3	3.3	4.3	5.0	4.4
RUSH	4.7	5.7	4.7	2.7	2.7	4.3	4.7	5.0	4.3
AKB 2555	4.3	7.0	6.3	2.3	4.3	2.0	4.0	4.0	4.3
PST-K9-99	3.3	5.0	6.7	1.3	2.7	4.0	6.0	4.7	4.2
3733	5.0	6.0	4.3	3.0	4.3	2.3	3.3	5.0	4.2
BARON	4.0	5.3	5.3	2.3	3.3	3.0	5.7	4.3	4.2
BURL 3-51	4.0	5.3	5.7	1.7	2.7	3.0	4.7	6.0	4.1
BLUE COAT (AKB 2282)	4.0	4.3	6.7	2.0	4.0	3.0	4.0	4.7	4.1
DPPP 818	4.0	5.0	5.0	2.3	3.0	3.0	5.3	4.3	4.0
PST-K9-90	4.3	5.3	4.0	4.0	4.3	2.0	3.0	4.7	4.0
AWARD	4.0	4.3	5.0	2.3	2.0	1.3	4.7	5.0	3.6
J-1853	3.7	4.0	6.0	2.0	1.7	2.0	3.3	5.0	3.5
NU CHICAGO	3.3	4.3	3.7	2.7	2.0	1.7	3.3	5.3	3.3
J-1770	3.3	3.7	4.3	2.0	2.0	1.7	3.0	5.7	3.2
SUDDEN IMPACT	3.7	3.7	4.0	2.3	1.7	1.3	4.0	5.0	3.2
MIDNIGHT	3.0	3.7	4.7	1.3	1.7	1.7	3.7	5.0	3.1
J-1136	2.7	3.3	5.0	1.7	2.0	2.0	2.7	5.0	3.0
A03-1017	2.7	3.0	4.7	2.0	1.3	1.7	3.3	4.7	2.9
LSD VALUE	1.5	1.8	1.5	2.1	1.5	1.7	1.8	1.4	0.6
C.V. (%)	20.9	18.3	15.8	33.8	18.9	29.3	20.3	15.8	20.9

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.

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

NAME	IN1	NAME	IN1
KENBLUE	8.7	SRX 5321	6.0
BAR VV 112916	8.3	ZINGER (A05-306)	6.0
A05-360	7.0	A03-1017	5.7
A05-361	7.0	A04-38	5.7
PICK MP07	7.0	A06-26	5.7
PICK TD9	7.0	A98-363	5.7
PST-K10-106D	7.0	AWARD	5.7
PST-T10-18	7.0	DAUNTLESS (A05-315)	5.7
H99-1653	6.7	NU CHICAGO	5.7
PICK 4340	6.7	PST-K9-90	5.7
RAD-1492	6.7	SHAMROCK	5.7
SRX 466	6.7	SUDDEN IMPACT	5.7
A00-2882	6.3	THERMAL BLUE	5.7
A06-46	6.3	A04-36	5.3
A06-47	6.3	A04-74	5.3
Barvette HGT (BAR VV 0709)	6.3	AMERICA	5.3
BLACKJACK	6.3	BARDUKE	5.3
BLUE NOTE	6.3	J-1770	5.3
BURL 06-11	6.3	J-1853	5.3
CABERNET	6.3	LTP-08-6	5.3
KEENELAND (A04-342)	6.3	MIDNIGHT	5.3
LUNAR (PST-07-261)	6.3	PPH 9131	5.3
PICK 033	6.3	AVID	5.0
PST-K4-3	6.3	BAR PP 119326	5.0
RAD-849	6.3	BARON	5.0
SKYE	6.3	BURL 3-51	5.0
SRX 2758	6.3	DPPP 818	5.0
SRX 4338	6.3	EMPIRE	5.0
A00-4199	6.0	LEGEND (A10-1)	5.0
A01-1106	6.0	RUSH	5.0
A05-999	6.0	WATERWORKS (A05-204)	5.0
ARROWHEAD	6.0	3733	4.7
BAR 12PP 612	6.0	AKB 2555	4.7
BAR 8PP 504	6.0	BAR PP 119327	4.7
BAR PP 110358	6.0	BAR VV 118532	4.7
BLUE COAT (AKB 2282)	6.0	OASIS (A98-344)	4.7
ENDURANCE (PST-K4-7)	6.0	A05-TB-382	4.3
J-1136	6.0	PST-K9-99	4.3
PICK TD8	6.0	A05-329	4.0
PP 10847	6.0		
PST-K9-97	6.0	LSD VALUE	1.0
RAD-507	6.0	C.V. (%)	11.0
RUBIX (4S2W)	6.0		

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

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

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

NAME	IN1	NAME	IN1
A05-360	8.3	BAR VV 112916	6.7
A06-46	8.0	DAUNTLESS (A05-315)	6.7
PP 10847	8.0	MIDNIGHT	6.7
PST-T10-18	8.0	PICK TD8	6.7
A05-361	7.7	RAD-507	6.7
H99-1653	7.7	SUDDEN IMPACT	6.7
KENBLUE	7.7	A04-38	6.3
PICK 4340	7.7	A04-74	6.3
PST-K10-106D	7.7	ARROWHEAD	6.3
RAD-1492	7.7	AVID	6.3
RAD-849	7.7	BLUE COAT (AKB 2282)	6.3
RUBIX (4S2W)	7.7	BURL 06-11	6.3
SRX 4338	7.7	J-1770	6.3
SRX 466	7.7	J-1853	6.3
A06-47	7.3	LTP-08-6	6.3
BAR 8PP 504	7.3	PPH 9131	6.3
Barvette HGT (BAR VV 0709)	7.3	PST-K9-97	6.3
BLUE NOTE	7.3	SHAMROCK	6.3
PICK MP07	7.3	BLACKJACK	6.0
PST-K4-3	7.3	DPPP 818	6.0
SRX 2758	7.3	EMPIRE	6.0
A00-2882	7.0	ENDURANCE (PST-K4-7)	6.0
A00-4199	7.0	LUNAR (PST-07-261)	6.0
BAR PP 110358	7.0	PST-K9-99	6.0
BAR PP 119327	7.0	BARON	5.7
CABERNET	7.0	LEGEND (A10-1)	5.7
J-1136	7.0	OASIS (A98-344)	5.7
KEENELAND (A04-342)	7.0	SKYE	5.7
NU CHICAGO	7.0	THERMAL BLUE	5.7
PICK 033	7.0	A05-TB-382	5.3
PICK TD9	7.0	AKB 2555	5.3
PST-K9-90	7.0	AMERICA	5.3
RUSH	7.0	BAR PP 119326	5.3
SRX 5321	7.0	BAR VV 118532	5.3
ZINGER (A05-306)	7.0	BARDUKE	5.0
A01-1106	6.7	BURL 3-51	5.0
A03-1017	6.7	WATERWORKS (A05-204)	5.0
A04-36	6.7	3733	4.3
A05-999	6.7	A05-329	3.3
A06-26	6.7		
A98-363	6.7	LSD VALUE	1.3
AWARD	6.7	C.V. (%)	11.9
BAR 12PP 612	6.7		

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.

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

NAME	IN1	NAME	IN1
PP 10847	8.3	A06-47	5.7
Barvette HGT (BAR VV 0709)	8.0	BAR PP 119326	5.7
BAR PP 110358	7.7	BAR PP 119327	5.7
BLUE COAT (AKB 2282)	7.7	BURL 06-11	5.7
H99-1653	7.7	DPPP 818	5.7
A05-999	7.0	PPH 9131	5.7
A06-46	7.0	BARDUKE	5.3
ARROWHEAD	7.0	ENDURANCE (PST-K4-7)	5.3
BAR VV 112916	7.0	PICK TD8	5.3
BLUE NOTE	7.0	RUSH	5.3
KENBLUE	7.0	SKYE	5.3
PICK TD9	7.0	A01-1106	5.0
BAR 8PP 504	6.7	J-1853	5.0
CABERNET	6.7	A04-36	4.7
PICK 4340	6.7	A04-74	4.7
PST-K9-90	6.7	AWARD	4.7
RAD-1492	6.7	BARON	4.7
RAD-849	6.7	BLACKJACK	4.7
SRX 4338	6.7	J-1136	4.7
A05-360	6.3	J-1770	4.7
A06-26	6.3	SHAMROCK	4.7
A98-363	6.3	LUNAR (PST-07-261)	4.3
DAUNTLESS (A05-315)	6.3	SUDDEN IMPACT	4.3
KEENELAND (A04-342)	6.3	BAR 12PP 612	4.0
PST-T10-18	6.3	BAR VV 118532	4.0
RUBIX (4S2W)	6.3	LEGEND (A10-1)	4.0
SRX 2758	6.3	NU CHICAGO	4.0
SRX 466	6.3	OASIS (A98-344)	4.0
SRX 5321	6.3	PST-K9-99	4.0
ZINGER (A05-306)	6.3	A03-1017	3.7
A00-2882	6.0	AKB 2555	3.7
A05-361	6.0	BURL 3-51	3.7
AMERICA	6.0	MIDNIGHT	3.7
LTP-08-6	6.0	EMPIRE	3.3
PICK 033	6.0	AVID	3.0
PICK MP07	6.0	3733	2.7
PST-K10-106D	6.0	WATERWORKS (A05-204)	2.7
PST-K4-3	6.0	PST-K9-97	2.3
RAD-507	6.0	A05-329	1.3
THERMAL BLUE	6.0		
A00-4199	5.7	LSD VALUE	1.7
A04-38	5.7	C.V. (%)	18.9
A05-TB-382	5.7		

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

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

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	TN1	VA1	WI1	MEAN
KEENELAND (A04-342)	97.0	99.0	56.7	84.2
DAUNTLESS (A05-315)	93.3	99.0	56.7	83.0
BAR PP 110358	93.7	97.7	56.7	82.7
Barvette HGT (BAR VV 0709)	95.7	99.0	53.3	82.7
J-1770	92.0	99.0	56.7	82.6
BAR VV 112916	95.0	99.0	53.3	82.4
KENBLUE	94.3	99.0	53.3	82.2
SRX 4338	93.7	99.0	53.3	82.0
SRX 2758	93.3	96.0	56.7	82.0
SKYE	93.3	99.0	53.3	81.9
AVID	94.3	97.7	53.3	81.8
A05-360	96.7	94.7	53.3	81.6
BLUE NOTE	96.7	97.7	50.0	81.4
NU CHICAGO	92.0	99.0	53.3	81.4
SHAMROCK	93.7	96.0	53.3	81.0
SRX 466	95.3	97.7	50.0	81.0
BAR VV 118532	93.7	99.0	50.0	80.9
PICK 4340	91.3	97.7	53.3	80.8
LEGEND (A10-1)	96.0	96.0	50.0	80.7
BAR PP 119326	92.7	99.0	50.0	80.6
MIDNIGHT	89.3	99.0	53.3	80.6
J-1136	92.3	99.0	50.0	80.4
PP 10847	91.7	89.7	60.0	80.4
A98-363	95.0	96.0	50.0	80.3
CABERNET	95.3	99.0	46.7	80.3
A00-4199	91.7	99.0	50.0	80.2
A03-1017	91.3	99.0	50.0	80.1
J-1853	91.3	99.0	50.0	80.1
A06-46	95.7	97.7	46.7	80.0
A00-2882	93.7	99.0	46.7	79.8
WATERWORKS (A05-204)	92.7	96.0	50.0	79.6
AWARD	92.3	99.0	46.7	79.3
BURL 06-11	95.0	86.3	56.7	79.3
A05-361	91.7	96.0	50.0	79.2
SUDDEN IMPACT	89.7	97.7	50.0	79.1
LTP-08-6	94.3	99.0	43.3	78.9
BAR 8PP 504	93.3	93.0	50.0	78.8
BARDUKE	92.3	92.7	50.0	78.3
H99-1653	95.0	86.3	53.3	78.2
PST-T10-18	95.0	89.3	50.0	78.1
A05-999	93.0	97.7	43.3	78.0
A04-36	94.0	86.0	53.3	77.8
A04-38	91.7	85.0	56.7	77.8
BURL 3-51	93.7	89.7	50.0	77.8
PST-K10-106D	94.0	89.3	50.0	77.8
PICK TD8	93.7	92.7	46.7	77.7
THERMAL BLUE	89.7	99.0	43.3	77.3

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	TN1	VA1	WI1	MEAN
A01-1106	92.7	99.0	40.0	77.2
A04-74	90.3	97.7	43.3	77.1
A05-TB-382	96.7	88.0	46.7	77.1
OASIS (A98-344)	95.7	99.0	36.7	77.1
PICK MP07	89.0	99.0	43.3	77.1
PICK 033	96.0	87.7	46.7	76.8
AMERICA	94.7	84.7	50.0	76.4
RAD-1492	97.7	84.7	46.7	76.3
A06-26	89.0	93.0	46.7	76.2
RUBIX (4S2W)	86.7	85.0	56.7	76.1
PPH 9131	93.3	85.0	50.0	76.1
DPPP 818	90.3	96.0	40.0	75.4
SRX 5321	89.7	93.0	43.3	75.3
RAD-507	89.7	89.7	46.7	75.3
RUSH	79.3	92.7	53.3	75.1
ARROWHEAD	83.7	91.3	50.0	75.0
EMPIRE	95.0	97.7	30.0	74.2
PST-K9-99	86.0	89.3	46.7	74.0
ENDURANCE (PST-K4-7)	82.3	92.7	46.7	73.9
BAR PP 119327	89.3	74.7	56.7	73.6
ZINGER (A05-306)	79.3	88.0	53.3	73.6
LUNAR (PST-07-261)	84.3	88.3	46.7	73.1
PST-K4-3	79.0	94.7	43.3	72.3
BLUE COAT (AKB 2282)	88.3	76.3	50.0	71.6
A06-47	88.0	99.0	26.7	71.2
PST-K9-90	70.7	89.7	50.0	70.1
A05-329	82.3	96.0	30.0	69.4
3733	85.7	81.7	36.7	68.0
RAD-849	56.7	89.3	56.7	67.6
BARON	86.0	66.3	43.3	65.2
PICK TD9	61.7	80.0	46.7	62.8
AKB 2555	55.0	89.7	43.3	62.7
BLACKJACK	46.0	76.3	50.0	57.4
PST-K9-97	50.0	73.3	46.7	56.7
BAR 12PP 612	74.0	20.0	40.0	44.7
LSD VALUE	15.9	16.2	12.0	8.5
C.V. (%)	11.1	10.9	15.3	12.0

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

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

TABLE 24 PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 2013 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	TN1	UT1	MEAN	NAME	TN1	UT1	MEAN
PICK 033	97.7	83.3	90.5	DPPP 818	76.0	76.7	76.3
KEENELAND (A04-342)	92.0	86.7	89.3	AMERICA	88.7	63.3	76.0
SRX 4338	95.3	83.3	89.3	PST-K10-106D	91.3	60.0	75.7
SRX 466	97.0	80.0	88.5	PICK TD9	80.3	70.0	75.2
H99-1653	93.0	83.3	88.2	KENBLUE	93.3	56.7	75.0
RAD-1492	96.0	80.0	88.0	SRX 5321	86.7	63.3	75.0
PICK 4340	94.7	80.0	87.3	A98-363	93.0	56.7	74.8
A05-360	96.3	76.7	86.5	PST-T10-18	82.0	66.7	74.3
A06-47	92.3	80.0	86.2	BAR 12PP 612	85.0	63.3	74.2
NU CHICAGO	95.0	76.7	85.8	A05-361	88.0	60.0	74.0
A06-46	94.7	76.7	85.7	AWARD	84.3	63.3	73.8
PP 10847	91.3	80.0	85.7	BLUE COAT (AKB 2282)	74.0	73.3	73.7
BURL 06-11	92.7	76.7	84.7	ARROWHEAD	83.7	63.3	73.5
BLUE NOTE	91.7	76.7	84.2	EMPIRE	73.3	73.3	73.3
J-1136	95.0	73.3	84.2	LTP-08-6	91.7	53.3	72.5
Barvette HGT (BAR VV 0709)	96.3	70.0	83.2	OASIS (A98-344)	84.7	60.0	72.3
PICK MP07	85.3	80.0	82.7	BAR VV 112916	90.0	53.3	71.7
SRX 2758	94.7	70.0	82.3	BAR PP 119327	73.0	70.0	71.5
MIDNIGHT	97.0	66.7	81.8	BARDUKE	81.3	60.0	70.7
A03-1017	96.7	66.7	81.7	A04-38	70.7	70.0	70.3
CABERNET	96.7	66.7	81.7	A05-329	74.0	66.7	70.3
RAD-507	89.3	73.3	81.3	DAUNTLESS (A05-315)	90.0	50.0	70.0
A01-1106	85.0	76.7	80.8	A04-36	79.7	60.0	69.8
BARON	88.0	73.3	80.7	A06-26	75.7	63.3	69.5
PPH 9131	90.3	70.0	80.2	WATERWORKS (A05-204)	75.7	63.3	69.5
SUDDEN IMPACT	93.0	66.7	79.8	A00-4199	70.7	66.7	68.7
SKYE	96.3	63.3	79.8	LEGEND (A10-1)	67.0	70.0	68.5
PICK TD8	85.3	73.3	79.3	PST-K4-3	87.0	50.0	68.5
J-1770	95.0	63.3	79.2	PST-K9-97	65.7	70.0	67.8
SHAMROCK	84.3	73.3	78.8	BAR PP 119326	65.3	70.0	67.7
3733	90.7	66.7	78.7	THERMAL BLUE	68.3	66.7	67.5
A00-2882	83.7	73.3	78.5	BLACKJACK	57.0	73.3	65.2
BAR 8PP 504	93.7	63.3	78.5	AKB 2555	70.0	60.0	65.0
BAR PP 110358	97.0	60.0	78.5	PST-K9-99	85.7	43.3	64.5
LUNAR (PST-07-261)	87.0	70.0	78.5	RUBIX (4S2W)	72.3	56.7	64.5
A05-TB-382	96.7	60.0	78.3	A05-999	51.3	76.7	64.0
BURL 3-51	93.0	63.3	78.2	RAD-849	61.3	66.7	64.0
J-1853	96.3	60.0	78.2	RUSH	67.3	60.0	63.7
AVID	94.3	60.0	77.2	PST-K9-90	52.3	63.3	57.8
BAR VV 118532	94.3	60.0	77.2	ZINGER (A05-306)	54.7	60.0	57.3
ENDURANCE (PST-K4-7)	87.0	66.7	76.8				
A04-74	93.3	60.0	76.7	LSD VALUE	13.3	23.5	13.5
				C.V. (%)	9.7	21.7	15.6

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 25 PERCENT LIVING GROUND COVER (FALL) RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 2013 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/

NAME	TN1	WI1	MEAN	NAME	TN1	WI1	MEAN
BAR PP 110358	98.3	90.0	94.2	SUDDEN IMPACT	76.7	73.3	75.0
Barvette HGT (BAR VV 0709)	97.0	90.0	93.5	THERMAL BLUE	58.0	90.0	74.0
MIDNIGHT	94.0	90.0	92.0	A04-36	57.3	90.0	73.7
A04-74	94.3	86.7	90.5	DAUNTLESS (A05-315)	57.0	90.0	73.5
CABERNET	92.0	86.7	89.3	EMPIRE	65.7	80.0	72.8
J-1770	88.7	90.0	89.3	SRX 5321	59.0	86.7	72.8
BURL 3-51	93.3	83.3	88.3	PST-K10-106D	65.0	80.0	72.5
SRX 466	88.7	86.7	87.7	BAR PP 119326	57.3	86.7	72.0
A03-1017	90.0	83.3	86.7	PICK TD8	56.0	86.7	71.3
BURL 06-11	85.0	86.7	85.8	SHAMROCK	61.0	80.0	70.5
PICK 033	91.7	80.0	85.8	PPH 9131	77.3	63.3	70.3
BARON	80.0	90.0	85.0	SRX 2758	66.3	73.3	69.8
PICK 4340	89.7	80.0	84.8	RUBIX (4S2W)	49.0	90.0	69.5
SKYE	83.0	86.7	84.8	BAR 12PP 612	65.0	73.3	69.2
BLUE NOTE	79.0	90.0	84.5	LEGEND (A10-1)	51.0	86.7	68.8
BAR VV 112916	82.0	86.7	84.3	PST-K9-99	53.7	83.3	68.5
A06-46	84.7	83.3	84.0	A04-38	50.0	86.7	68.3
BAR VV 118532	80.7	86.7	83.7	H99-1653	49.3	86.7	68.0
KENBLUE	80.0	86.7	83.3	PICK TD9	59.3	76.7	68.0
ENDURANCE (PST-K4-7)	83.0	83.3	83.2	WATERWORKS (A05-204)	51.3	83.3	67.3
NU CHICAGO	79.3	86.7	83.0	A01-1106	60.7	73.3	67.0
J-1136	81.3	83.3	82.3	PST-T10-18	43.3	90.0	66.7
PP 10847	77.7	86.7	82.2	A06-26	49.3	83.3	66.3
KEENELAND (A04-342)	73.3	90.0	81.7	BAR PP 119327	51.0	80.0	65.5
J-1853	83.0	80.0	81.5	A05-361	50.7	80.0	65.3
AVID	79.3	83.3	81.3	ARROWHEAD	49.3	80.0	64.7
A05-360	82.3	80.0	81.2	RAD-849	41.0	86.7	63.8
A05-TB-382	92.3	66.7	79.5	ZINGER (A05-306)	37.7	90.0	63.8
RAD-1492	82.0	76.7	79.3	OASIS (A98-344)	47.3	80.0	63.7
LTP-08-6	74.3	83.3	78.8	A00-4199	42.7	83.3	63.0
LUNAR (PST-07-261)	83.3	73.3	78.3	RUSH	54.3	70.0	62.2
PICK MP07	66.3	90.0	78.2	PST-K4-3	54.0	70.0	62.0
A98-363	69.3	86.7	78.0	A00-2882	46.7	76.7	61.7
SRX 4338	69.0	86.7	77.8	BAR 8PP 504	48.0	73.3	60.7
BARDUKE	75.0	80.0	77.5	A05-999	33.0	86.7	59.8
A06-47	67.0	86.7	76.8	PST-K9-97	43.0	76.7	59.8
RAD-507	76.3	76.7	76.5	PST-K9-90	39.7	80.0	59.8
BLUE COAT (AKB 2282)	67.7	83.3	75.5	AKB 2555	58.0	60.0	59.0
DPPP 818	64.0	86.7	75.3	BLACKJACK	33.7	70.0	51.8
AWARD	63.7	86.7	75.2	A05-329	52.0	50.0	51.0
3733	80.3	70.0	75.2				
AMERICA	70.0	80.0	75.0	LSD VALUE	23.2	15.9	14.0
				C.V. (%)	21.4	12.1	16.5

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 26 WINTER COLOR RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 Taken from the 2011 Kentucky Bluegrass test - 13 data report with permission from NTEP
 2013 DATA

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

NAME	NJ1	NJ2	TN1	MEAN	NAME	NJ1	NJ2	TN1	MEAN
A05-TB-382	7.3	6.3	8.0	7.2	A98-363	3.7	4.7	7.7	5.3
PICK TD8	5.7	7.0	8.0	6.9	BURL 3-51	3.7	4.0	8.3	5.3
A01-1106	6.7	5.7	8.0	6.8	MIDNIGHT	1.7	6.7	7.7	5.3
A05-360	6.0	6.0	8.3	6.8	SRX 2758	4.3	4.0	7.7	5.3
LUNAR (PST-07-261)	5.0	7.7	7.7	6.8	CABERNET	4.3	3.7	7.7	5.2
PICK MP07	6.0	6.3	7.7	6.7	J-1853	1.3	6.7	7.7	5.2
A00-2882	5.7	6.0	8.0	6.6	RUSH	2.7	6.3	6.7	5.2
BAR PP 110358	7.0	5.7	7.0	6.6	SRX 4338	2.0	5.7	8.0	5.2
Barvette HGT (BAR VV 0709)	6.0	6.3	7.3	6.6	A06-47	2.7	5.3	7.3	5.1
A05-999	7.0	5.3	7.0	6.4	AMERICA	3.3	4.7	7.3	5.1
BAR VV 118532	5.0	6.3	8.0	6.4	BLACKJACK	5.0	4.3	6.0	5.1
BAR VV 112916	8.0	3.7	7.3	6.3	BLUE NOTE	3.3	4.3	7.7	5.1
PICK 033	5.3	5.3	8.3	6.3	J-1136	2.0	6.0	7.3	5.1
ENDURANCE (PST-K4-7)	4.0	7.7	7.0	6.2	A00-4199	3.0	4.3	7.7	5.0
LEGEND (A10-1)	4.3	5.7	8.7	6.2	AVID	2.3	4.3	8.3	5.0
EMPIRE	3.7	6.3	8.3	6.1	SUDDEN IMPACT	1.3	6.3	7.3	5.0
A06-46	5.7	5.3	7.3	6.1	A04-74	1.7	5.0	8.0	4.9
RUBIX (4S2W)	6.3	4.7	7.3	6.1	PICK TD9	4.0	4.0	6.7	4.9
DAUNTLESS (A05-315)	5.0	5.0	8.0	6.0	A05-329	2.7	5.0	7.0	4.9
KEENELAND (A04-342)	2.7	7.3	8.0	6.0	BAR 8PP 504	2.3	5.0	7.0	4.8
PST-K9-97	4.7	7.3	6.0	6.0	BAR PP 119326	4.0	3.3	7.0	4.8
A05-361	6.0	4.0	7.7	5.9	LTP-08-6	2.0	4.3	8.0	4.8
SHAMROCK	5.3	4.7	7.7	5.9	OASIS (A98-344)	3.0	3.7	7.7	4.8
A03-1017	2.3	7.3	8.0	5.9	PPH 9131	2.0	5.0	7.3	4.8
A04-36	4.0	5.7	7.7	5.8	RAD-507	3.3	3.7	7.3	4.8
AWARD	3.3	6.0	8.0	5.8	WATERWORKS (A05-204)	2.7	3.3	8.3	4.8
SRX 466	5.0	4.0	8.3	5.8	ARROWHEAD	4.0	2.7	7.3	4.7
PST-T10-18	5.0	4.3	8.0	5.8	PST-K9-90	3.3	4.3	6.3	4.7
BURL 06-11	4.7	4.3	8.0	5.7	A06-26	2.0	4.0	7.7	4.6
PICK 4340	2.7	6.7	7.7	5.7	BLUE COAT (AKB 2282)	1.7	4.3	7.7	4.6
PST-K10-106D	5.7	3.7	7.7	5.7	3733	2.0	3.7	7.0	4.2
SRX 5321	4.7	4.7	7.7	5.7	RAD-1492	2.0	2.0	8.7	4.2
BAR 12PP 612	3.7	6.7	6.3	5.6	THERMAL BLUE	3.7	2.0	7.0	4.2
KENBLUE	7.0	2.3	7.3	5.6	BARDUKE	2.3	2.3	7.3	4.0
H99-1653	4.3	4.3	8.0	5.6	AKB 2555	2.0	3.3	6.3	3.9
J-1770	1.7	7.0	8.0	5.6	PST-K9-99	1.7	2.7	7.0	3.8
SKYE	5.0	4.3	7.3	5.6	BARON	2.3	1.3	7.3	3.7
ZINGER (A05-306)	3.7	6.0	7.0	5.6	BAR PP 119327	1.7	1.7	7.3	3.6
A04-38	4.0	4.7	7.7	5.4	DPPP 818	1.0	2.0	7.3	3.4
NU CHICAGO	2.3	6.0	8.0	5.4					
PP 10847	2.0	7.0	7.3	5.4	LSD VALUE	1.8	1.5	1.0	0.9
PST-K4-3	4.3	5.0	7.0	5.4	C.V. (%)	29.9	19.5	8.0	17.1
RAD-849	3.3	7.3	5.7	5.4					

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.

DROUGHT TOLERANCE (DORMANCY) RATINGS 1-9; 9=NO DORMANCY 2/

NAME	IN1	NAME	IN1
A05-TB-382	7.7	RUBIX (4S2W)	5.3
RAD-849	7.0	A01-1106	5.0
A06-26	6.7	A03-1017	5.0
BAR PP 110358	6.7	AMERICA	5.0
ENDURANCE (PST-K4-7)	6.7	AWARD	5.0
LEGEND (A10-1)	6.7	BURL 06-11	5.0
OASIS (A98-344)	6.7	PICK TD9	5.0
SRX 5321	6.7	PST-K9-97	5.0
A98-363	6.3	PST-K9-99	5.0
LUNAR (PST-07-261)	6.3	SUDDEN IMPACT	5.0
PICK 4340	6.3	A00-4199	4.7
RAD-1492	6.3	A04-38	4.7
A00-2882	6.0	A05-361	4.7
A04-74	6.0	A05-329	4.7
BARON	6.0	AVID	4.7
KEENELAND (A04-342)	6.0	BAR PP 119327	4.7
PPH 9131	6.0	BAR VV 112916	4.7
SKYE	6.0	BARDUKE	4.7
A06-46	5.7	DAUNTLESS (A05-315)	4.7
BAR 12PP 612	5.7	J-1770	4.7
BLUE COAT (AKB 2282)	5.7	PST-T10-18	4.7
EMPIRE	5.7	SRX 2758	4.7
LTP-08-6	5.7	ZINGER (A05-306)	4.7
PICK 033	5.7	A04-36	4.3
SRX 4338	5.7	A05-999	4.3
WATERWORKS (A05-204)	5.7	A06-47	4.3
3733	5.3	BAR 8PP 504	4.3
A05-360	5.3	BAR VV 118532	4.3
ARROWHEAD	5.3	MIDNIGHT	4.3
BAR PP 119326	5.3	PST-K4-3	4.3
Barvette HGT (BAR VV 0709)	5.3	SHAMROCK	4.3
BLUE NOTE	5.3	SRX 466	4.3
BURL 3-51	5.3	THERMAL BLUE	4.3
CABERNET	5.3	BLACKJACK	4.0
DPPP 818	5.3	KENBLUE	4.0
H99-1653	5.3	PST-K10-106D	4.0
J-1136	5.3	AKB 2555	3.7
J-1853	5.3	PICK MP07	3.7
NU CHICAGO	5.3	RUSH	3.7
PICK TD8	5.3		
PP 10847	5.3	LSD VALUE	1.4
PST-K9-90	5.3	C.V. (%)	16.6
RAD-507	5.3		

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.

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

NAME	NJ2	NAME	NJ2
PST-K9-90	8.3	PST-K4-3	5.3
A01-1106	7.7	RAD-1492	5.3
AVID	7.7	RAD-849	5.3
PST-K9-97	7.7	SRX 466	5.3
A03-1017	7.3	DAUNTLESS (A05-315)	5.0
BURL 3-51	7.3	H99-1653	5.0
J-1136	7.3	LTP-08-6	5.0
A00-2882	7.0	OASIS (A98-344)	5.0
A05-361	7.0	PST-K9-99	5.0
A06-47	7.0	A04-36	4.7
MIDNIGHT	7.0	BARON	4.7
RUSH	7.0	PST-T10-18	4.7
A00-4199	6.7	RAD-507	4.7
A06-46	6.7	SKYE	4.7
LEGEND (A10-1)	6.7	THERMAL BLUE	4.7
A05-360	6.3	A04-38	4.3
A06-26	6.3	AMERICA	4.3
ARROWHEAD	6.3	BLUE COAT (AKB 2282)	4.3
AWARD	6.3	PICK TD8	4.3
BAR PP 110358	6.3	PICK TD9	4.3
EMPIRE	6.3	SHAMROCK	4.3
ENDURANCE (PST-K4-7)	6.3	3733	4.0
J-1770	6.3	A05-TB-382	4.0
J-1853	6.3	BAR 8PP 504	4.0
NU CHICAGO	6.3	PICK MP07	4.0
A04-74	6.0	PP 10847	4.0
A05-999	6.0	PPH 9131	4.0
A05-329	6.0	ZINGER (A05-306)	4.0
BLUE NOTE	6.0	A98-363	3.7
KEENELAND (A04-342)	6.0	AKB 2555	3.7
PICK 033	6.0	BAR VV 112916	3.7
PST-K10-106D	6.0	BAR VV 118532	3.7
RUBIX (4S2W)	6.0	BARDUKE	3.7
SRX 2758	6.0	BURL 06-11	3.7
SRX 5321	6.0	WATERWORKS (A05-204)	3.7
PICK 4340	5.7	LUNAR (PST-07-261)	3.3
SRX 4338	5.7	Barvette HGT (BAR VV 0709)	3.0
SUDDEN IMPACT	5.7	KENBLUE	3.0
BAR 12PP 612	5.3	BLACKJACK	2.7
BAR PP 119326	5.3		
BAR PP 119327	5.3	LSD VALUE	1.4
CABERNET	5.3	C.V. (%)	16.6
DPPP 818	5.3		

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.

STEM RUST RATINGS 1-9; 9=NO DISEASE 2/

NAME	NJ2	WI1	MEAN	NAME	NJ2	WI1	MEAN
BAR 8PP 504	7.7	7.7	7.7	SRX 2758	5.3	8.0	6.7
A06-46	7.3	8.0	7.7	3733	5.7	7.3	6.5
BAR PP 110358	8.0	7.3	7.7	A04-38	5.7	7.3	6.5
KEENELAND (A04-342)	7.3	8.0	7.7	PICK 033	5.3	7.7	6.5
A03-1017	6.7	8.3	7.5	PST-K10-106D	6.0	7.0	6.5
Barvette HGT (BAR VV 0709)	7.3	7.7	7.5	RAD-507	5.3	7.7	6.5
NU CHICAGO	7.3	7.7	7.5	WATERWORKS (A05-204)	5.0	8.0	6.5
PICK TD8	7.3	7.7	7.5	BAR PP 119327	5.7	7.0	6.3
PP 10847	7.0	8.0	7.5	BLUE COAT (AKB 2282)	5.0	7.7	6.3
A98-363	6.7	8.0	7.3	SKYE	4.7	8.0	6.3
BURL 06-11	6.7	8.0	7.3	PST-K9-99	5.3	7.3	6.3
H99-1653	7.0	7.7	7.3	BURL 3-51	4.7	7.7	6.2
J-1136	7.0	7.7	7.3	PST-K9-90	4.7	7.7	6.2
J-1770	6.3	8.3	7.3	THERMAL BLUE	5.7	6.7	6.2
PST-T10-18	6.7	8.0	7.3	AMERICA	5.0	7.3	6.2
RAD-849	6.3	8.3	7.3	ARROWHEAD	5.0	7.3	6.2
BAR VV 112916	7.3	7.3	7.3	SHAMROCK	4.7	7.3	6.0
PICK 4340	7.3	7.3	7.3	SRX 5321	4.3	7.7	6.0
A05-TB-382	6.7	7.7	7.2	A04-74	4.0	7.7	5.8
DAUNTLESS (A05-315)	6.7	7.7	7.2	AKB 2555	4.0	7.7	5.8
KENBLUE	6.3	8.0	7.2	SRX 466	4.0	7.7	5.8
LUNAR (PST-07-261)	6.3	8.0	7.2	A05-360	4.3	7.3	5.8
SRX 4338	6.3	8.0	7.2	RUSH	5.3	6.3	5.8
AWARD	6.0	8.0	7.0	CABERNET	3.7	7.7	5.7
BAR PP 119326	6.0	8.0	7.0	A00-4199	5.3	6.0	5.7
DPPP 818	6.3	7.7	7.0	A05-361	4.7	6.3	5.5
PICK TD9	6.7	7.3	7.0	A05-999	3.7	7.3	5.5
RUBIX (4S2W)	5.7	8.3	7.0	EMPIRE	4.0	7.0	5.5
SUDDEN IMPACT	6.3	7.7	7.0	ENDURANCE (PST-K4-7)	3.3	7.7	5.5
A04-36	5.7	8.0	6.8	PST-K4-3	4.0	7.0	5.5
AVID	6.0	7.7	6.8	A06-26	4.0	6.7	5.3
BAR VV 118532	5.7	8.0	6.8	A06-47	4.0	6.7	5.3
BARDUKE	5.7	8.0	6.8	OASIS (A98-344)	4.0	6.7	5.3
BARON	5.3	8.3	6.8	LTP-08-6	3.3	7.3	5.3
J-1853	6.7	7.0	6.8	A01-1106	3.7	6.7	5.2
LEGEND (A10-1)	5.7	8.0	6.8	A00-2882	3.0	7.3	5.2
RAD-1492	6.0	7.7	6.8	A05-329	3.0	7.3	5.2
ZINGER (A05-306)	6.0	7.7	6.8	PST-K9-97	3.0	7.3	5.2
BLACKJACK	5.7	7.7	6.7	BAR 12PP 612	3.0	7.0	5.0
BLUE NOTE	5.7	7.7	6.7				
PICK MP07	5.7	7.7	6.7	LSD VALUE	1.4	1.0	0.9
MIDNIGHT	5.3	8.0	6.7	C.V. (%)	15.9	8.5	11.8
PPH 9131	6.0	7.3	6.7				

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.

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

NAME	MD1	NJ1	TN1	MEAN	NAME	MD1	NJ1	TN1	MEAN
SRX 5321	8.0	8.7	8.0	8.2	PICK TD9	7.7	7.0	7.3	7.3
A04-74	8.3	8.7	7.0	8.0	PST-K9-90	7.3	7.7	7.0	7.3
A06-47	8.0	8.0	8.0	8.0	PST-K9-97	7.7	7.0	7.3	7.3
A05-329	8.0	8.0	8.0	8.0	PICK TD8	7.7	7.3	6.7	7.2
MIDNIGHT	7.7	8.3	8.0	8.0	KEENELAND (A04-342)	6.3	7.3	8.0	7.2
SKYE	7.7	7.3	9.0	8.0	ARROWHEAD	7.0	6.7	7.7	7.1
BAR PP 110358	7.0	7.7	9.0	7.9	CABERNET	6.7	6.3	8.3	7.1
BURL 3-51	8.0	8.3	7.3	7.9	SRX 4338	7.0	6.7	7.7	7.1
J-1770	7.7	7.7	8.3	7.9	AVID	6.7	6.3	7.7	6.9
BURL 06-11	7.7	7.7	8.0	7.8	BAR VV 118532	6.7	6.7	7.3	6.9
EMPIRE	8.0	8.3	7.0	7.8	A05-360	5.7	7.0	7.7	6.8
ENDURANCE (PST-K4-7)	7.7	8.0	7.7	7.8	SHAMROCK	6.7	6.7	7.0	6.8
J-1853	7.7	8.0	7.7	7.8	SRX 2758	6.3	6.7	7.3	6.8
PST-K4-3	7.7	8.0	7.7	7.8	A04-38	7.0	7.0	6.0	6.7
SUDDEN IMPACT	8.3	7.3	7.7	7.8	BLACKJACK	6.3	6.3	7.3	6.7
LUNAR (PST-07-261)	7.3	8.0	8.0	7.8	H99-1653	6.3	5.7	8.0	6.7
A06-46	6.3	8.3	8.3	7.7	PST-K10-106D	6.0	6.3	7.7	6.7
AMERICA	7.7	7.3	8.0	7.7	DAUNTLESS (A05-315)	6.7	6.0	7.0	6.6
LTP-08-6	6.7	8.3	8.0	7.7	RAD-849	6.7	6.0	7.0	6.6
PICK 4340	7.7	7.0	8.3	7.7	RUSH	7.0	6.7	6.0	6.6
RAD-1492	7.7	8.0	7.3	7.7	A05-999	6.0	7.3	6.3	6.6
A00-2882	7.7	8.0	7.0	7.6	PST-T10-18	6.3	5.3	8.0	6.6
A03-1017	7.3	7.7	7.7	7.6	PICK MP07	7.0	5.3	7.0	6.4
BLUE NOTE	7.0	8.0	7.7	7.6	RUBIX (4S2W)	6.3	6.3	6.7	6.4
LEGEND (A10-1)	8.0	8.3	6.3	7.6	ZINGER (A05-306)	6.7	6.0	6.3	6.3
NU CHICAGO	7.7	7.7	7.3	7.6	A04-36	6.7	5.3	6.7	6.2
OASIS (A98-344)	7.0	8.0	7.7	7.6	DPPP 818	6.3	5.7	6.7	6.2
PICK 033	6.7	7.0	9.0	7.6	BARON	7.3	4.3	7.0	6.2
3733	8.0	7.3	7.3	7.6	RAD-507	7.0	4.0	7.3	6.1
AKB 2555	8.7	6.7	7.3	7.6	BARDUKE	6.3	4.3	6.7	5.8
J-1136	7.3	7.3	8.0	7.6	PP 10847	5.0	5.0	7.0	5.7
SRX 466	6.0	8.0	8.7	7.6	A00-4199	6.0	4.0	6.7	5.6
A05-361	7.0	7.7	7.7	7.4	BAR PP 119327	5.3	4.3	6.3	5.3
A05-TB-382	6.7	7.0	8.7	7.4	PST-K9-99	5.7	3.0	7.3	5.3
A98-363	7.0	7.7	7.7	7.4	THERMAL BLUE	4.7	3.7	6.0	4.8
BAR 8PP 504	7.0	7.0	8.3	7.4	KENBLUE	4.7	2.0	7.3	4.7
WATERWORKS (A05-204)	7.7	7.0	7.7	7.4	BAR PP 119326	4.0	3.3	6.3	4.6
A01-1106	7.0	8.0	7.3	7.4	PPH 9131	4.0	1.7	7.7	4.4
A06-26	7.7	7.3	7.3	7.4	BAR VV 112916	4.3	2.0	6.3	4.2
BLUE COAT (AKB 2282)	7.3	8.0	7.0	7.4					
AWARD	7.7	7.3	7.0	7.3	LSO VALUE	1.3	2.1	1.2	0.9
BAR 12PP 612	7.0	8.0	7.0	7.3	C.V. (%)	11.3	19.1	10.3	13.9
Barvette HGT (BAR VV 0709)	6.7	6.7	8.7	7.3					

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

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

RED THREAD RATINGS 1-9; 9=NO DISEASE 2/

NAME	VA1	NAME	VA1
3733	9.0	LEGEND (A10-1)	9.0
A00-2882	9.0	LTP-08-6	9.0
A00-4199	9.0	LUNAR (PST-07-261)	9.0
A01-1106	9.0	NU CHICAGO	9.0
A04-36	9.0	OASIS (A98-344)	9.0
A04-38	9.0	PICK 033	9.0
A04-74	9.0	PICK 4340	9.0
A05-360	9.0	PICK TD8	9.0
A05-361	9.0	PICK TD9	9.0
A05-999	9.0	PP 10847	9.0
A05-TB-382	9.0	PPH 9131	9.0
A06-26	9.0	PST-K4-3	9.0
A06-47	9.0	PST-K9-90	9.0
A98-363	9.0	PST-K9-99	9.0
AKB 2555	9.0	RAD-1492	9.0
AMERICA	9.0	RAD-849	9.0
ARROWHEAD	9.0	RUSH	9.0
A05-329	9.0	SHAMROCK	9.0
AVID	9.0	SRX 2758	9.0
AWARD	9.0	SRX 4338	9.0
BAR 12PP 612	9.0	SRX 466	9.0
BAR 8PP 504	9.0	SRX 5321	9.0
BAR PP 110358	9.0	SUDDEN IMPACT	9.0
BAR PP 119326	9.0	THERMAL BLUE	9.0
BAR PP 119327	9.0	WATERWORKS (A05-204)	9.0
BAR VV 118532	9.0	ZINGER (A05-306)	9.0
BARDUKE	9.0	A03-1017	8.7
BARON	9.0	A06-46	8.7
BLACKJACK	9.0	MIDNIGHT	8.7
BLUE COAT (AKB 2282)	9.0	PICK MP07	8.7
BLUE NOTE	9.0	PST-K9-97	8.7
BURL 06-11	9.0	SKYE	8.7
BURL 3-51	9.0	Barvette HGT (BAR VV 0709)	8.3
CABERNET	9.0	PST-T10-18	8.3
DAUNTLESS (A05-315)	9.0	PST-K10-106D	8.0
DPPP 818	9.0	RAD-507	8.0
EMPIRE	9.0	RUBIX (4S2W)	8.0
ENDURANCE (PST-K4-7)	9.0	KENBLUE	7.3
H99-1653	9.0	BAR VV 112916	6.7
J-1136	9.0		
J-1770	9.0	LSD VALUE	0.7
J-1853	9.0	C.V. (%)	5.0
KEENELAND (A04-342)	9.0		

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

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

SUMMER PATCH RATINGS 1-9; 9=NO DISEASE 2/

NAME	NJ1	TN1	VA1	MEAN	NAME	NJ1	TN1	VA1	MEAN
BAR PP 110358	9.0	8.7	9.0	8.9	RAD-507	8.0	6.3	5.3	6.6
Barvette HGT (BAR VV 0709)	8.7	9.0	9.0	8.9	SRX 5321	8.3	4.3	6.7	6.4
A04-74	9.0	8.3	9.0	8.8	BARDUKE	7.3	6.0	5.7	6.3
MIDNIGHT	9.0	8.3	8.3	8.6	PP 10847	6.7	6.3	6.0	6.3
SRX 466	9.0	7.7	8.7	8.4	PST-K4-3	8.3	4.0	6.7	6.3
A03-1017	9.0	7.7	8.0	8.2	WATERWORKS (A05-204)	7.3	3.3	8.3	6.3
CABERNET	8.0	7.7	8.7	8.1	A04-36	7.7	4.3	6.7	6.2
A05-360	8.7	6.7	9.0	8.1	BAR VV 112916	4.3	6.7	7.7	6.2
A06-46	8.7	7.0	8.7	8.1	DPPP 818	7.7	5.0	6.0	6.2
BLUE NOTE	9.0	6.3	9.0	8.1	KENBLUE	5.3	6.7	6.7	6.2
BURL 3-51	8.7	7.7	8.0	8.1	ARROWHEAD	8.3	3.3	6.7	6.1
PICK 033	7.3	7.7	9.0	8.0	A05-329	7.7	3.7	7.0	6.1
BURL 06-11	8.3	7.3	8.0	7.9	PST-T10-18	7.7	2.7	8.0	6.1
J-1136	8.0	7.0	8.0	7.7	A00-4199	8.3	3.0	6.7	6.0
J-1770	7.7	7.3	8.0	7.7	A04-38	7.0	3.7	7.3	6.0
SKYE	8.3	6.7	8.0	7.7	RAD-1492	7.0	6.7	4.3	6.0
LTP-08-6	9.0	5.7	8.0	7.6	SHAMROCK	7.0	4.3	6.7	6.0
J-1853	8.7	6.7	7.0	7.4	THERMAL BLUE	7.0	4.7	6.3	6.0
A98-363	8.7	5.3	8.0	7.3	AWARD	7.3	4.7	5.7	5.9
AVID	8.7	6.3	7.0	7.3	PST-K10-106D	7.7	5.0	4.7	5.8
SUDDEN IMPACT	8.3	6.0	7.7	7.3	ZINGER (A05-306)	7.3	2.3	7.7	5.8
A05-TB-382	7.0	7.7	7.0	7.2	DAUNTLESS (A05-315)	7.0	4.0	6.0	5.7
SRX 2758	8.3	5.0	8.0	7.1	AKB 2555	7.7	4.7	4.3	5.6
BAR VV 118532	7.7	6.3	7.3	7.1	PICK MP07	5.3	5.3	5.7	5.4
BLUE COAT (AKB 2282)	8.7	5.3	7.3	7.1	BAR PP 119327	8.0	3.7	4.0	5.2
LEGEND (A10-1)	8.7	3.7	9.0	7.1	PPH 9131	5.7	6.3	3.7	5.2
3733	6.0	6.7	8.3	7.0	PST-K9-99	8.0	3.7	4.0	5.2
A06-47	8.3	5.3	7.3	7.0	RUBIX (4S2W)	6.7	3.3	5.7	5.2
LUNAR (PST-07-261)	8.7	7.0	5.3	7.0	RUSH	8.3	3.7	3.7	5.2
NU CHICAGO	8.3	6.3	6.3	7.0	BAR 8PP 504	7.3	3.3	4.3	5.0
AMERICA	8.0	5.7	7.0	6.9	BAR 12PP 612	6.7	5.0	3.0	4.9
EMPIRE	8.7	5.0	7.0	6.9	A05-999	6.3	2.0	6.3	4.9
PICK TD8	8.7	4.0	8.0	6.9	A01-1106	5.7	4.7	3.7	4.7
SRX 4338	8.0	5.3	7.3	6.9	RAD-849	6.0	2.7	5.0	4.6
A05-361	7.7	3.7	9.0	6.8	A00-2882	7.3	3.0	3.0	4.4
ENDURANCE (PST-K4-7)	7.7	7.0	5.7	6.8	PST-K9-97	6.0	2.7	4.7	4.4
KEENELAND (A04-342)	8.0	5.7	6.7	6.8	PST-K9-90	6.0	2.3	3.7	4.0
OASIS (A98-344)	8.7	3.3	8.3	6.8	PICK TD9	2.7	4.3	3.3	3.4
A06-26	9.0	3.7	7.7	6.8	BLACKJACK	4.3	2.0	2.3	2.9
H99-1653	9.0	3.7	7.3	6.7					
PICK 4340	8.0	7.7	4.3	6.7	LSD VALUE	2.7	2.4	2.7	1.5
BAR PP 119326	8.0	4.0	7.7	6.6	C.V. (%)	22.2	28.6	24.9	24.9
BARON	8.0	6.7	5.0	6.6					

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

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

SEEDHEAD RATINGS 1-9; 9=NONE 2/

NAME	IN1	MD1	NJ1	MEAN	NAME	IN1	MD1	NJ1	MEAN
Barvette HGT (BAR VV 0709)	9.0	8.7	9.0	8.9	A06-47	6.3	8.0	7.7	7.3
KENBLUE	9.0	9.0	8.7	8.9	PST-K10-106D	7.3	7.3	7.3	7.3
BAR VV 112916	8.7	8.7	9.0	8.8	PICK 4340	7.3	8.3	6.0	7.2
A03-1017	9.0	8.7	8.3	8.7	PST-K9-97	6.0	8.0	7.7	7.2
H99-1653	9.0	8.3	8.7	8.7	SKYE	7.0	7.7	7.0	7.2
J-1136	9.0	8.7	8.3	8.7	SRX 4338	6.3	8.7	6.7	7.2
J-1770	8.7	8.7	8.7	8.7	ZINGER (A05-306)	8.0	7.7	6.0	7.2
J-1853	9.0	8.7	8.3	8.7	BLACKJACK	6.3	7.0	8.3	7.2
NU CHICAGO	9.0	8.7	8.3	8.7	PPH 9131	7.7	7.7	5.7	7.0
PST-T10-18	9.0	8.3	8.7	8.7	AVID	8.7	8.3	3.7	6.9
A05-360	9.0	8.3	8.3	8.6	A04-38	5.7	6.3	7.7	6.6
A05-361	8.7	8.3	8.3	8.4	A05-TB-382	6.7	7.0	6.0	6.6
MIDNIGHT	9.0	8.7	7.7	8.4	BURL 06-11	7.3	8.0	4.3	6.6
RAD-849	9.0	8.3	8.0	8.4	A98-363	6.3	7.0	6.0	6.4
SRX 2758	8.7	8.7	8.0	8.4	A06-26	6.7	7.3	4.7	6.2
SRX 466	9.0	8.3	8.0	8.4	RAD-507	6.3	7.3	5.0	6.2
SUDDEN IMPACT	8.7	9.0	7.7	8.4	LEGEND (A10-1)	6.3	8.0	4.0	6.1
PST-K4-3	8.3	8.3	8.3	8.3	A04-36	5.7	7.3	5.0	6.0
PST-K9-90	8.7	8.3	8.0	8.3	SHAMROCK	5.0	6.7	6.3	6.0
A01-1106	8.0	8.0	8.7	8.2	BAR VV 118532	6.0	6.0	5.7	5.9
THERMAL BLUE	7.7	8.0	8.7	8.1	SRX 5321	5.3	6.7	5.7	5.9
BAR 8PP 504	8.7	8.0	7.7	8.1	BAR PP 119327	6.7	6.7	4.0	5.8
BURL 3-51	9.0	8.7	6.7	8.1	ARROWHEAD	6.3	6.7	4.0	5.7
PICK 033	8.0	8.3	7.7	8.0	A05-329	3.7	7.7	5.7	5.7
EMPIRE	8.7	8.3	7.0	8.0	DPPP 818	6.0	7.7	3.3	5.7
RAD-1492	8.3	7.7	8.0	8.0	ENDURANCE (PST-K4-7)	5.0	7.7	4.3	5.7
RUSH	8.0	9.0	7.0	8.0	BAR 12PP 612	5.0	5.7	6.0	5.6
DAUNTLESS (A05-315)	8.0	7.7	8.0	7.9	PICK TD8	5.0	6.7	5.0	5.6
CABERNET	8.7	7.7	7.3	7.9	LTP-08-6	6.0	7.0	3.3	5.4
PICK TD9	8.3	8.0	7.0	7.8	LUNAR (PST-07-261)	4.7	6.3	5.3	5.4
A00-4199	7.3	8.7	7.0	7.7	AMERICA	5.3	7.0	3.7	5.3
BAR PP 110358	8.0	7.3	7.7	7.7	BARDUKE	6.7	7.0	2.3	5.3
PP 10847	7.7	8.0	7.3	7.7	PST-K9-99	5.7	6.3	3.7	5.2
RUBIX (4S2W)	8.7	8.3	6.0	7.7	BARON	6.0	7.0	2.3	5.1
A04-74	8.3	8.7	5.7	7.6	BLUE COAT (AKB 2282)	5.0	5.3	4.7	5.0
AWARD	7.7	8.7	6.3	7.6	OASIS (A98-344)	4.7	6.7	2.7	4.7
A06-46	8.3	8.0	6.0	7.4	3733	3.3	4.3	4.7	4.1
BLUE NOTE	7.3	8.3	6.7	7.4	AKB 2555	2.7	4.0	4.3	3.7
KEENELAND (A04-342)	8.0	8.3	6.0	7.4	WATERWORKS (A05-204)	2.3	4.7	1.7	2.9
PICK MP07	8.0	7.7	6.7	7.4					
A05-999	7.0	8.0	7.3	7.4	LSD VALUE	1.6	0.9	2.0	0.9
BAR PP 119326	8.3	7.7	6.3	7.4	C.V. (%)	14.1	7.2	19.6	13.9
A00-2882	7.0	7.7	7.3	7.3					

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

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

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

NAME	NJ2	NAME	NJ2
J-1136	8.7	A00-2882	6.3
J-1853	8.7	A04-38	6.3
MIDNIGHT	8.7	BURL 06-11	6.3
SRX 2758	8.7	PICK TD9	6.3
A03-1017	8.3	A06-26	6.0
A05-360	8.3	KENBLUE	6.0
Barvette HGT (BAR VV 0709)	8.3	RAD-1492	5.7
BLUE NOTE	8.3	SKYE	5.7
KEENELAND (A04-342)	8.3	THERMAL BLUE	5.7
PICK 4340	8.3	A06-47	5.3
SRX 4338	8.3	BAR 12PP 612	5.3
A00-4199	8.0	OASIS (A98-344)	5.3
A05-361	8.0	A04-36	5.0
BAR 8PP 504	8.0	BAR PP 119326	5.0
BURL 3-51	8.0	DPPP 818	5.0
H99-1653	8.0	PP 10847	5.0
J-1770	8.0	A05-TB-382	4.3
PST-K10-106D	8.0	A98-363	4.3
PST-K9-90	8.0	A05-329	4.0
RUBIX (4S2W)	8.0	CABERNET	4.0
RUSH	8.0	PPH 9131	4.0
SRX 466	8.0	ZINGER (A05-306)	4.0
A01-1106	7.7	AMERICA	3.7
A06-46	7.7	BAR PP 119327	3.7
ARROWHEAD	7.7	BAR VV 118532	3.7
AVID	7.7	BLUE COAT (AKB 2282)	3.7
NU CHICAGO	7.7	PICK TD8	3.7
PST-K4-3	7.7	PST-K9-99	3.7
PST-T10-18	7.7	RAD-507	3.3
RAD-849	7.7	BARDUKE	3.0
SRX 5321	7.7	ENDURANCE (PST-K4-7)	3.0
SUDDEN IMPACT	7.7	AKB 2555	2.7
A04-74	7.3	BARON	2.7
BAR VV 112916	7.3	LUNAR (PST-07-261)	2.7
DAUNTLESS (A05-315)	7.3	PICK MP07	2.7
EMPIRE	7.3	SHAMROCK	2.7
LEGEND (A10-1)	7.3	3733	2.3
PICK 033	7.3	BLACKJACK	2.3
PST-K9-97	7.3	WATERWORKS (A05-204)	1.3
BAR PP 110358	7.0		
LTP-08-6	7.0	LSD VALUE	1.5
A05-999	6.7	C.V. (%)	14.8
AWARD	6.7		

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.

TURF UNIFORMITY RATINGS 1-9; 9=COMPLETELY UNIFORM 2/

NAME	IL1	KS1	NJ2	UT1	WA1	MEAN
PICK 4340	6.3	8.7	8.0	6.3	8.0	7.5
SRX 4338	7.3	8.7	8.3	5.7	6.7	7.3
BLUE NOTE	7.0	8.3	9.0	3.7	7.7	7.1
NU CHICAGO	7.3	7.3	7.0	6.3	7.3	7.1
A03-1017	7.3	8.0	8.0	4.7	7.0	7.0
A05-360	6.7	7.0	8.3	5.7	7.3	7.0
Barvette HGT (BAR VV 0709)	7.3	7.3	8.7	4.7	7.0	7.0
H99-1653	6.3	8.7	8.7	4.7	6.7	7.0
J-1853	7.7	7.7	8.0	5.0	6.7	7.0
KEENELAND (A04-342)	7.0	7.0	7.7	6.0	7.3	7.0
BAR PP 110358	6.0	8.0	8.7	5.0	7.0	6.9
J-1136	6.7	6.7	7.7	6.3	7.3	6.9
SKYE	6.7	7.3	8.0	6.3	6.3	6.9
SRX 2758	6.0	7.7	8.0	5.7	7.0	6.9
PICK 033	6.3	8.0	7.3	6.0	6.3	6.8
RUSH	5.7	7.0	8.3	5.7	7.0	6.7
ARROWHEAD	6.0	8.0	7.7	5.3	6.7	6.7
SRX 466	5.3	7.0	8.0	6.3	7.0	6.7
SRX 5321	7.3	5.7	7.7	5.7	7.0	6.7
A06-46	6.0	8.0	7.3	5.0	7.0	6.7
BURL 06-11	7.3	6.3	7.0	6.0	6.7	6.7
PICK TD8	7.7	7.3	6.0	6.3	5.7	6.6
RUBIX (4S2W)	5.3	8.3	8.0	4.3	7.0	6.6
SUDDEN IMPACT	7.0	6.3	7.3	5.7	6.7	6.6
BAR 8PP 504	6.3	5.7	8.3	4.3	8.0	6.5
DAUNTLESS (A05-315)	7.7	7.7	7.3	3.7	6.3	6.5
A04-38	7.0	6.0	7.3	4.7	7.7	6.5
A05-361	6.0	5.7	9.0	4.3	7.7	6.5
J-1770	6.3	6.0	7.7	5.3	7.3	6.5
LEGEND (A10-1)	6.7	6.0	7.3	5.0	7.3	6.5
A01-1106	5.3	7.3	6.7	6.3	6.7	6.5
PP 10847	6.3	8.7	6.3	4.0	7.0	6.5
A00-4199	5.3	6.7	7.7	5.0	7.3	6.4
ENDURANCE (PST-K4-7)	7.0	7.7	4.7	6.0	6.7	6.4
PST-T10-18	5.0	7.7	8.3	4.0	6.7	6.3
A04-74	7.3	5.3	6.0	6.0	7.0	6.3
RAD-849	7.0	5.3	8.0	4.0	7.3	6.3
BAR 12PP 612	5.3	6.0	7.7	6.0	6.3	6.3
BURL 3-51	6.7	6.0	5.3	6.3	7.0	6.3
LTP-08-6	7.3	6.3	7.0	3.7	7.0	6.3
MIDNIGHT	5.3	6.7	7.0	5.3	7.0	6.3
PPH 9131	6.7	6.0	7.3	5.3	6.0	6.3
PST-K9-97	5.3	7.3	6.7	5.7	6.0	6.2
THERMAL BLUE	5.7	6.7	7.3	5.3	6.0	6.2
A00-2882	4.7	7.7	6.3	5.3	6.7	6.1
A06-26	7.0	5.3	6.7	4.7	7.0	6.1

TURF UNIFORMITY RATINGS 1-9; 9=COMPLETELY UNIFORM 2/

NAME	IL1	KS1	NJ2	UT1	WA1	MEAN
BLUE COAT (AKB 2282)	6.7	7.0	6.3	4.0	6.7	6.1
CABERNET	5.7	8.0	6.7	4.7	5.3	6.1
PST-K9-99	7.0	5.7	5.0	5.0	7.7	6.1
A04-36	6.7	5.3	7.3	4.7	6.3	6.1
BAR VV 118532	7.0	6.3	5.7	5.0	6.3	6.1
OASIS (A98-344)	7.0	5.7	6.3	5.0	6.3	6.1
AVID	6.7	4.7	6.7	5.0	6.7	5.9
EMPIRE	5.7	5.3	5.7	6.3	6.7	5.9
BAR VV 112916	5.3	6.7	8.0	3.3	6.3	5.9
KENBLUE	5.0	6.7	8.3	3.7	5.7	5.9
BAR PP 119326	6.3	6.7	7.3	3.0	6.0	5.9
A05-999	5.7	5.0	8.0	5.0	5.3	5.8
DPPP 818	5.7	5.3	5.7	6.3	6.0	5.8
SHAMROCK	6.3	6.7	4.3	4.7	7.0	5.8
ZINGER (A05-306)	6.3	5.3	6.7	4.3	6.3	5.8
AMERICA	5.7	6.7	4.3	5.0	7.0	5.7
LUNAR (PST-07-261)	6.3	6.0	5.7	5.3	5.3	5.7
RAD-507	6.3	8.7	3.3	5.0	5.3	5.7
A06-47	5.7	6.0	5.0	5.3	6.3	5.7
BARON	6.3	6.7	3.7	5.3	6.3	5.7
PICK MP07	4.0	7.7	5.3	4.3	7.0	5.7
A98-363	7.0	6.7	5.3	3.0	5.7	5.5
AWARD	5.7	7.0	4.7	4.3	6.0	5.5
PICK TD9	5.3	5.0	7.3	5.0	5.0	5.5
PST-K10-106D	5.0	5.7	8.0	3.3	5.7	5.5
WATERWORKS (A05-204)	6.7	5.3	5.7	5.0	4.7	5.5
A05-TB-382	6.7	6.3	6.7	3.3	4.0	5.4
BAR PP 119327	5.0	5.0	4.0	5.7	7.3	5.4
RAD-1492	5.3	8.0	3.7	4.7	5.3	5.4
PST-K4-3	4.7	6.3	6.0	4.3	5.3	5.3
BARDUKE	6.0	7.0	3.0	4.3	6.0	5.3
A05-329	4.3	6.7	3.7	6.3	5.0	5.2
PST-K9-90	5.0	4.7	5.0	3.7	5.3	4.7
3733	4.7	5.3	3.0	5.0	4.3	4.5
BLACKJACK	4.0	4.7	3.0	5.0	5.0	4.3
AKB 2555	4.3	6.0	3.0	3.3	4.7	4.3
LSD VALUE	1.4	1.8	1.7	2.3	1.5	0.8
C.V. (%)	14.4	17.0	15.9	28.9	14.4	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.

EARLY SPRING COLOR RATINGS 1-9; 9=DARK GREEN, 1=BROWN 2/

NAME	MD1	NAME	MD1
AKB 2555	6.7	A00-2882	4.3
A05-329	6.3	A06-47	4.3
3733	6.0	AMERICA	4.3
ARROWHEAD	6.0	H99-1653	4.3
PST-K9-97	6.0	KEENELAND (A04-342)	4.3
A05-361	5.7	RUBIX (4S2W)	4.3
BAR 12PP 612	5.7	SRX 4338	4.3
PICK TD9	5.7	A06-46	4.0
RAD-507	5.7	BAR 8PP 504	4.0
WATERWORKS (A05-204)	5.7	BAR VV 112916	4.0
A04-38	5.3	CABERNET	4.0
A05-TB-382	5.3	ENDURANCE (PST-K4-7)	4.0
LTP-08-6	5.3	LEGEND (A10-1)	4.0
OASIS (A98-344)	5.3	PICK 033	4.0
SRX 5321	5.3	PP 10847	4.0
A04-74	5.0	PPH 9131	4.0
A06-26	5.0	PST-K10-106D	4.0
AVID	5.0	PST-T10-18	4.0
BARON	5.0	RAD-849	4.0
BLACKJACK	5.0	SRX 2758	4.0
BLUE COAT (AKB 2282)	5.0	SRX 466	4.0
BLUE NOTE	5.0	A00-4199	3.7
DPPP 818	5.0	BAR PP 119326	3.7
PICK TD8	5.0	BARDUKE	3.7
PST-K4-3	5.0	BURL 3-51	3.7
PST-K9-99	5.0	EMPIRE	3.7
RAD-1492	5.0	J-1770	3.7
SHAMROCK	5.0	J-1853	3.7
SKYE	5.0	PICK MP07	3.7
ZINGER (A05-306)	5.0	SUDDEN IMPACT	3.7
A01-1106	4.7	THERMAL BLUE	3.7
A04-36	4.7	AWARD	3.3
A05-360	4.7	J-1136	3.3
A98-363	4.7	MIDNIGHT	3.3
BAR PP 110358	4.7	NU CHICAGO	3.3
BAR PP 119327	4.7	A03-1017	3.0
BAR VV 118532	4.7	A05-999	3.0
BURL 06-11	4.7	Barvette HGT (BAR VV 0709)	3.0
DAUNTLESS (A05-315)	4.7	KENBLUE	3.0
LUNAR (PST-07-261)	4.7		
PICK 4340	4.7	LSD VALUE	0.8
PST-K9-90	4.7	C.V. (%)	10.5
RUSH	4.7		

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.

TURFGRASS QUALITY RATINGS 1 9; 9=IDEAL TURF **/
 2013 DATA

NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/	NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
3733	4.7	7.1	J-1136	5.9	21.4
A00-2882	5.9	42.9	J-1770	5.8	21.4
A00-4199	5.7	21.4	J-1853	5.9	42.9
A01-1106	5.8	28.6	KEENELAND (A04-342)	6.1	57.1
A03-1017	6.0	50.0	KENBLUE	4.8	0.0
A04-36	5.4	14.3	LEGEND (A10-1)	5.8	35.7
A04-38	5.6	7.1	LTP-08-6	5.7	21.4
A04-74	5.8	28.6	LUNAR (PST-07-261)	5.4	14.3
A05-360	6.1	42.9	MIDNIGHT	5.9	35.7
A05-361	6.0	42.9	NU CHICAGO	5.9	57.1
A05-999	5.3	0.0	OASIS (A98-344)	5.7	21.4
A05-TB-382	5.2	14.3	PICK 033	6.0	50.0
A06-26	5.7	35.7	PICK 4340	6.4	78.6
A06-46	6.2	71.4	PICK MP07	5.3	7.1
A06-47	5.7	35.7	PICK TD8	5.8	28.6
A98-363	5.7	28.6	PICK TD9	5.2	14.3
AKB 2555	4.9	7.1	PP 10847	5.7	21.4
AMERICA	5.4	14.3	PPH 9131	5.1	7.1
ARROWHEAD	5.9	35.7	PST-K10-106D	5.6	7.1
A05-329	5.0	7.1	PST-K4-3	5.3	0.0
AVID	5.7	21.4	PST-K9-90	5.3	14.3
AWARD	5.5	14.3	PST-K9-97	5.3	14.3
BAR 12PP 612	5.1	0.0	PST-K9-99	5.2	0.0
BAR 8PP 504	5.6	7.1	PST-T10-18	5.5	21.4
BAR PP 110358	6.1	64.3	RAD-1492	5.5	21.4
BAR PP 119326	5.3	14.3	RAD-507	5.3	7.1
BAR PP 119327	5.2	7.1	RAD-849	5.5	21.4
BAR VV 112916	5.3	21.4	RUBIX (4S2W)	5.7	28.6
BAR VV 118532	5.4	7.1	RUSH	5.7	28.6
BARDUKE	5.3	0.0	SHAMROCK	5.5	14.3
BARON	5.2	0.0	SKYE	5.9	35.7
Barvette HGT (BAR VV 0709)	5.7	28.6	SRX 2758	5.8	35.7
BLACKJACK	4.8	0.0	SRX 4338	6.1	50.0
BLUE COAT (AKB 2282)	5.7	28.6	SRX 466	6.0	50.0
BLUE NOTE	6.4	78.6	SRX 5321	5.8	28.6
BURL 06-11	5.7	35.7	SUDDEN IMPACT	5.7	35.7
BURL 3-51	5.6	35.7	THERMAL BLUE	5.3	7.1
CABERNET	5.7	28.6	WATERWORKS (A05-204)	5.2	7.1
DAUNTLESS (A05-315)	5.7	28.6	ZINGER (A05-306)	5.3	7.1
DPPP 818	5.3	7.1			
EMPIRE	5.4	35.7	LSD VALUE	0.3	
ENDURANCE (PST-K4-7)	5.7	0.0	C.V. (%)	11.7	
H99-1653	5.8	35.7			

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