

Taken from 2011 Kentucky Bluegrass (Low Maintenance) test - 2015 data report with permission from NTEP

TABLE 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2015 DATA

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

NAME	QUALITY RATINGS								QUALITY RATINGS					
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	BEFORE TRAFFIC SEP 18	AFTER TRAFFIC OCT 12 10 GAME	OCT 26 20 GAME	RECOVERY QUALITY NOV 10 2-WEEKS	NOV 26 1-MONTH	DEC 9 1.5-MONTH
BARVETTE HGT (BAR VV 0709)	7.7	8.0	8.3	8.3	8.0	8.0	8.0	8.7	9.0	9.0	8.7	8.7	8.7	6.0
BAR VV 118532	6.7	6.7	7.3	7.7	8.0	8.0	8.0	6.3	8.3	8.0	6.7	7.7	7.7	5.7
BLUEBANK (A03-1017)	8.0	8.3	8.0	8.0	8.3	9.0	9.0	9.0	9.0	7.7	6.0	7.0	7.3	5.7
A04-36	7.0	7.3	7.7	7.7	8.3	8.0	8.0	7.7	8.0	7.3	6.0	6.3	6.3	5.3
AKB 2555	7.0	7.7	8.0	7.7	8.3	8.0	8.3	7.3	8.7	7.0	5.3	6.7	7.0	5.3
AVID	7.0	7.3	8.0	8.3	8.3	8.7	8.3	8.0	9.0	8.0	6.7	7.3	7.0	5.3
BAR VV 112916	7.0	7.0	7.7	7.3	7.3	8.0	8.0	7.7	8.7	7.7	5.3	6.3	6.3	5.3
BLACKJACK	6.7	7.0	7.3	7.3	7.7	8.0	8.0	8.0	8.0	7.3	6.3	6.7	6.7	5.3
EMPIRE	7.0	7.0	7.7	7.7	8.0	8.7	8.0	8.0	8.3	7.0	5.3	6.0	6.7	5.3
J-1770	8.3	8.7	8.3	8.7	8.7	8.7	8.3	7.3	8.3	7.0	6.0	7.0	7.7	5.3
JACKRABBIT (PST-K10-106D)	6.7	7.0	7.7	8.0	8.3	8.7	8.0	7.7	8.7	7.7	6.0	6.3	6.7	5.3
3733	6.7	6.7	7.7	7.7	7.7	8.7	8.3	8.0	8.7	6.7	5.0	5.7	5.7	5.0
A00-2882	6.3	6.7	7.3	7.3	7.3	8.0	7.7	7.0	8.7	7.3	6.0	6.3	6.7	5.0
A00-4199	6.0	6.0	7.0	7.3	7.3	7.3	7.0	6.7	7.3	6.3	5.0	5.0	5.3	5.0
A01-1106	7.3	7.7	8.0	8.0	9.0	9.0	8.3	6.7	8.0	7.3	5.7	6.7	6.7	5.0
A04-38	7.0	7.0	7.7	7.3	7.7	8.0	8.0	7.0	8.3	6.7	5.0	5.7	5.7	5.0
A05-329	6.3	6.7	7.7	7.3	8.0	8.7	8.0	6.3	8.0	7.0	5.0	5.3	5.7	5.0
A05-361	6.7	6.7	7.7	8.0	8.3	8.0	8.3	6.7	8.3	6.7	5.3	6.3	6.7	5.0
A05-999	6.3	6.7	7.3	7.3	8.0	8.7	8.0	6.7	8.3	7.3	5.0	5.7	5.7	5.0
A05-TB-382	7.0	7.3	8.3	8.0	8.0	8.0	8.0	8.7	9.0	8.0	6.0	6.7	6.7	5.0
A06-26	6.3	6.3	7.7	7.3	8.0	9.0	8.0	7.3	8.0	6.3	4.7	5.3	5.3	5.0
A06-46	6.7	7.3	7.7	7.7	8.0	9.0	9.0	6.7	9.0	6.3	5.0	5.7	5.7	5.0
A06-47	6.7	7.0	7.3	7.3	8.0	8.7	8.7	7.7	8.3	5.7	4.0	4.7	4.7	5.0
A98-363	7.0	6.7	8.0	8.3	8.0	8.0	8.0	7.7	8.3	7.0	5.3	5.7	6.3	5.0
AMERICA	6.7	6.7	7.7	8.3	8.0	8.0	8.0	7.0	8.0	7.7	5.3	7.0	7.0	5.0
ARROWHEAD	7.0	7.0	8.0	7.7	8.0	8.3	8.3	8.3	9.0	7.7	6.0	6.7	7.0	5.0
AWARD	7.7	7.7	8.0	8.0	8.3	9.0	8.7	8.0	8.7	7.0	5.3	6.3	6.7	5.0
BAR 12PP 612	7.0	7.0	7.7	7.7	8.0	8.3	7.7	7.0	8.0	6.7	5.3	5.7	6.0	5.0
BAR 8PP 504	6.3	6.3	7.3	8.0	8.0	8.0	7.7	7.0	8.0	6.7	5.0	6.0	5.7	5.0
BAR PP 110358	8.3	8.3	8.3	8.3	7.7	8.0	8.0	8.7	9.0	7.7	5.7	6.7	7.0	5.0
BAR PP 119326	6.7	6.7	7.7	7.7	7.3	8.0	7.3	6.7	8.0	6.7	5.0	6.0	6.3	5.0
BAR PP 119327	6.7	6.7	7.7	7.7	7.7	8.0	8.0	6.0	8.7	8.0	6.7	7.3	7.0	5.0
BARDUKE	7.0	7.3	8.0	7.7	7.7	8.0	8.0	6.7	8.3	7.3	6.0	6.7	7.0	5.0
BARON	6.7	6.7	7.7	7.0	8.0	8.0	8.0	6.3	8.7	6.7	5.3	6.3	6.0	5.0
BLUE COAT (AKB 2282)	7.0	7.0	7.3	7.7	8.0	8.7	8.3	7.3	8.0	6.0	4.7	5.3	5.3	5.0
BLUE NOTE	7.3	7.7	8.3	8.3	8.7	8.7	9.0	8.0	8.3	7.3	6.7	7.0	7.0	5.0
BURL 06-11	7.0	7.3	7.7	7.7	8.3	8.0	8.0	8.3	8.0	6.3	4.0	5.7	6.0	5.0
BURL 3-51	7.7	8.0	8.3	8.7	8.7	8.7	9.0	8.0	9.0	7.3	6.0	6.3	6.3	5.0
CABERNET	7.3	7.7	7.7	8.7	8.3	8.0	8.0	8.0	8.0	6.7	5.3	6.7	7.3	5.0
DAUNTLESS (A05-315)	7.0	7.0	8.0	7.7	8.0	8.0	8.0	8.0	8.7	6.7	5.3	6.0	6.0	5.0
GEISHA (DPPP818)	7.0	6.7	8.0	7.7	8.0	8.0	7.7	6.3	8.3	7.0	5.3	6.0	6.7	5.0
H99-1653	6.7	6.7	7.7	7.3	7.7	8.3	8.3	8.3	7.7	6.3	5.0	5.7	5.7	5.0
J-1136	7.3	8.0	8.0	8.3	8.3	9.0	8.7	7.7	8.7	6.7	5.7	6.3	6.3	5.0
J-1853	8.0	8.3	8.0	8.7	8.7	9.0	8.7	6.7	8.7	7.0	6.3	6.7	6.7	5.0
LEGEND (A10-1)	6.7	6.7	7.3	7.3	8.0	9.0	8.7	7.3	8.3	7.0	5.3	6.0	6.7	5.0

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TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2015 DATA

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

NAME	JAN	FEB	MAR	QUALITY RATINGS		JUN	JUL	AUG	QUALITY RATINGS			RECOVERY QUALITY		
				APR	MAY				BEFORE TRAFFIC	AFTER TRAFFIC	TRAFFIC	NOV 10	NOV 26	DEC 9
									SEP 18	OCT 12	OCT 26	2-WEEKS	1-MONTH	1.5-MONTH
LUNAR (PST-07-261)	6.7	7.3	7.3	8.0	8.7	9.0	8.7	8.0	8.0	6.3	4.7	6.0	5.7	5.0
MAZAMA (A04-74)	7.7	7.3	8.0	8.0	8.7	9.0	8.3	7.3	8.7	6.7	5.3	5.7	6.3	5.0
MERLOT (LTP-08-6)	7.0	7.0	8.0	7.7	8.0	9.0	8.7	7.7	8.3	6.7	5.0	5.7	6.0	5.0
MIDNIGHT	8.0	8.3	8.7	8.3	9.0	9.0	9.0	7.7	9.0	6.7	5.3	6.0	6.3	5.0
NU CHICAGO	8.0	8.0	8.0	8.7	9.0	9.0	8.0	7.3	8.3	7.3	6.0	7.0	7.3	5.0
OASIS (A98-344)	6.7	7.0	7.3	8.3	8.3	8.3	8.0	6.3	8.3	6.3	5.0	5.3	5.3	5.0
PICK 033	7.3	7.7	8.0	8.0	8.7	9.0	8.7	8.0	9.0	6.7	5.3	5.7	6.3	5.0
PICK 4340	7.7	7.7	7.7	8.3	8.7	8.7	8.7	6.7	7.3	6.0	4.7	5.3	5.7	5.0
PICK TD8	6.7	7.0	7.7	7.7	8.3	8.0	8.0	8.0	8.7	7.7	6.0	6.0	6.0	5.0
PICK TD9	6.0	6.7	7.7	7.3	8.3	8.0	8.0	7.0	8.3	7.0	5.0	5.7	6.0	5.0
PST-K4-3	6.3	6.3	7.0	7.0	7.7	9.0	8.3	7.3	8.7	6.3	4.3	4.7	5.3	5.0
PST-K9-90	6.3	6.3	7.0	6.7	7.7	8.3	8.0	7.7	9.0	7.0	5.0	5.7	5.7	5.0
PST-K9-97	6.0	6.0	7.3	7.0	7.7	8.0	8.0	8.7	9.0	7.3	6.3	6.7	6.3	5.0
PST-K9-99	6.3	6.3	7.0	6.7	7.7	8.0	8.0	6.7	8.0	6.7	5.7	6.3	6.3	5.0
PST-T10-18	7.0	6.3	7.7	7.7	8.3	8.0	8.3	7.3	7.7	6.3	5.0	5.7	6.0	5.0
RAD-507	6.3	6.0	7.7	8.0	8.3	8.7	8.0	7.0	8.3	7.0	5.7	6.3	6.7	5.0
RAD-849	6.3	6.3	7.0	7.0	7.7	8.0	8.0	8.3	9.0	7.0	5.3	6.0	5.7	5.0
RUBIX (4S2W)	7.3	7.3	8.3	7.3	8.0	9.0	8.7	7.0	7.3	6.7	5.7	6.0	6.0	5.0
RUSH	7.3	7.7	8.0	8.3	8.3	8.3	8.3	6.7	8.3	6.3	5.3	5.7	6.0	5.0
SHAMROCK	6.7	7.3	7.7	7.7	8.0	8.0	8.0	8.0	8.7	7.0	6.0	6.3	6.7	5.0
SKYE	7.0	7.3	8.3	8.3	8.3	8.7	8.0	8.7	8.7	7.7	5.3	6.3	6.7	5.0
SRX 2758	7.7	7.7	8.3	8.3	8.3	8.3	7.7	7.0	8.7	7.3	5.7	7.3	7.3	5.0
SRX 4338	6.7	6.7	8.0	8.3	8.7	9.0	9.0	7.0	8.0	6.3	4.7	5.0	5.0	5.0
SRX 466	7.3	7.3	8.7	8.7	8.7	8.3	8.0	6.7	9.0	7.7	6.0	6.7	7.0	5.0
SRX 5321	7.3	7.3	7.7	8.3	8.3	8.0	8.0	7.7	7.3	6.7	5.0	6.0	6.3	5.0
SUDDEN IMPACT	7.7	8.0	8.0	8.3	8.3	9.0	8.3	6.7	8.7	6.7	5.3	5.7	6.3	5.0
THERMAL BLUE	6.3	7.0	7.7	7.7	7.7	8.0	7.0	6.0	7.7	6.3	4.7	5.3	5.7	5.0
WATERWORKS (A05-204)	7.0	7.0	8.0	8.0	7.7	8.7	8.0	7.7	8.7	6.7	5.7	6.0	6.7	5.0
ZINGER (A05-306)	6.3	6.0	7.0	7.0	7.0	8.3	8.0	7.7	8.0	6.7	5.3	5.7	5.3	5.0
A05-360	6.3	6.7	8.0	7.7	8.7	8.0	8.0	6.0	8.0	5.7	4.0	4.7	5.0	4.7
ARAMINTHA (PP 10847)	7.0	7.0	8.3	8.3	8.0	8.0	7.3	6.0	8.3	6.7	4.7	5.3	5.7	4.7
KEENELAND (A04-342)	7.0	7.0	8.0	8.3	8.7	9.0	8.7	8.0	8.0	6.3	4.7	6.0	5.7	4.7
KENBLUE	6.3	6.3	7.7	7.3	8.0	8.0	7.7	8.3	8.7	6.0	4.3	5.0	4.7	4.7
PICK MP07	6.3	6.7	7.3	7.3	7.7	8.0	8.0	6.7	8.7	5.7	4.7	5.0	5.0	4.7
RAD-1492	6.7	6.7	7.7	7.7	8.3	8.3	8.3	7.3	9.0	6.7	5.0	6.3	6.3	4.7
ENDURANCE (PST-K4-7)	6.3	6.3	7.3	7.3	8.0	8.7	8.3	7.7	8.3	6.7	5.0	5.3	5.0	4.3
ZEDOR (PPH 9131)	6.3	6.7	7.7	7.7	8.0	8.0	8.0	8.0	7.7	6.0	4.3	4.0	4.0	4.3
LSD VALUE	:	:	:	:	:	:	:	:	1.1	1.4	1.7	1.8	2.5	0.7
C.V. (%)	:	:	:	:	:	:	:	:	6.5	10.5	15.9	14.9	16.9	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.

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2015 DATA

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

NAME	GENETIC COLOR	SUMMER PATCH	SEEDHEAD RATINGS	PERCENT LIVING GROUND COVER RATINGS				PERCENT LIVING GROUND COVER RATINGS AFTER TRAFFIC		RECOVERY FROM TRAFFIC	
				MARCH	MAY	AUGUST	PRETRAFFIC SEP 18	OCT 12 10 GAME	OCT 26 20 GAME	NOV 10 2-WEEKS	NOV 23 1-MONTH
BARVETTE HGT (BAR VV 0709)	4.3	9.0	9.0	90.7	98.0	96.3	95.7	87.0	74.7	90.7	96.0
BAR VV 118532	4.3	8.0	7.3	87.3	98.0	86.7	92.0	51.3	52.0	84.7	90.3
BLUEBANK (A03-1017)	8.0	9.0	8.7	85.7	98.0	97.0	96.0	60.7	41.3	77.7	84.0
A04-36	5.3	8.7	8.3	76.3	97.0	93.3	96.0	27.3	43.3	66.7	72.7
AKB 2555	6.0	8.3	8.0	83.7	97.0	91.3	94.7	55.3	32.0	72.0	77.3
AVID	8.0	8.7	8.7	84.7	98.3	93.7	97.3	67.3	45.3	75.7	81.0
BAR VV 112916	4.7	8.7	8.0	82.3	96.7	93.3	96.0	56.0	31.3	68.3	77.3
BLACKJACK	6.0	9.0	8.3	76.3	95.3	95.0	93.3	50.3	43.0	72.3	78.3
EMPIRE	7.3	9.0	9.0	83.3	97.0	95.0	92.7	72.3	27.7	67.0	76.0
J-1770	8.0	8.7	8.3	85.7	98.0	91.7	92.7	60.0	37.0	72.0	80.7
JACKRABBIT (PST-K10-106D)	7.3	8.7	8.0	78.7	96.0	92.3	91.7	39.7	36.0	61.3	74.0
3733	7.0	8.7	7.7	76.0	95.0	95.0	96.3	45.3	26.7	59.3	67.3
A00-2882	6.7	7.7	8.0	62.7	82.3	87.7	95.3	63.0	34.7	67.7	77.3
A00-4199	5.3	8.0	8.0	59.0	74.3	88.3	84.3	35.0	21.0	44.0	55.0
A01-1106	8.0	8.0	8.0	83.7	98.3	87.7	94.7	36.3	34.0	73.0	80.0
A04-38	5.7	8.0	7.7	71.3	93.7	88.3	93.3	12.0	24.3	53.7	62.0
A05-329	7.0	7.7	7.0	80.3	97.0	85.0	95.7	38.3	21.0	50.0	56.7
A05-361	6.7	8.3	7.7	83.3	97.0	90.0	96.0	56.0	29.7	66.3	78.0
A05-999	6.7	8.0	7.7	76.0	96.0	88.3	94.0	65.7	26.3	58.0	67.7
A05-TB-382	6.0	9.0	7.7	79.3	96.7	97.0	96.0	50.0	38.0	68.7	74.7
A06-26	7.7	8.3	8.0	72.7	95.3	90.7	94.0	65.0	19.3	51.0	55.0
A06-46	8.0	7.7	8.0	83.3	96.7	84.0	96.0	61.7	23.3	59.0	66.3
A06-47	6.3	8.7	8.0	83.0	97.3	92.3	91.7	31.0	12.3	44.7	51.0
A98-363	6.0	9.0	8.7	85.0	98.0	92.3	94.7	35.0	23.0	61.7	72.0
AMERICA	5.7	8.3	7.0	80.3	97.3	89.0	95.3	59.3	31.0	74.0	84.3
ARROWHEAD	6.0	9.0	7.7	83.0	97.3	95.7	95.0	73.7	41.3	72.0	82.3
AWARD	8.3	8.7	8.3	84.3	98.0	94.0	93.0	49.0	29.0	68.7	74.7
BAR 12PP 612	5.7	8.0	7.7	80.3	94.0	88.3	88.7	42.0	22.0	54.0	64.3
BAR 8PP 504	5.0	8.0	8.0	72.3	97.3	88.3	91.7	68.7	24.7	57.3	62.7
BAR PP 110358	6.3	9.0	8.3	90.3	97.7	96.3	96.0	52.0	28.3	75.3	86.7
BAR PP 119326	5.7	8.0	8.0	73.0	94.3	89.0	90.0	52.0	24.0	62.0	70.3
BAR PP 119327	6.7	8.0	7.0	80.0	96.7	85.0	93.7	64.3	49.0	80.0	87.0
BARDUKE	6.0	7.7	7.3	85.0	97.0	87.3	93.0	37.0	39.7	70.0	79.3
BARON	6.7	7.3	7.0	77.0	95.7	83.3	93.7	72.7	31.3	64.7	66.7
BLUE COAT (AKB 2282)	7.0	8.3	7.7	78.0	96.0	91.7	81.0	35.0	20.7	46.7	50.7
BLUE NOTE	6.3	8.7	7.0	88.3	98.3	94.0	95.7	51.0	48.0	75.3	80.7
BURL 06-11	5.7	8.7	7.3	82.3	98.7	94.7	93.0	24.3	17.0	58.7	67.0
BURL 3-51	8.3	9.0	8.7	86.3	99.0	95.0	96.7	52.7	31.0	66.3	73.0
CABERNET	6.3	8.7	8.3	81.7	98.3	94.0	92.0	35.7	27.7	67.7	74.3
DAUNTLESS (A05-315)	5.7	8.7	7.7	78.0	96.7	94.7	94.7	29.3	30.0	61.7	72.0
GEISHA (DPPP818)	6.0	7.7	7.7	85.7	97.3	85.0	95.7	23.3	37.0	64.3	75.0
H99-1653	6.3	8.7	8.7	82.7	99.0	95.3	92.0	25.3	25.7	55.0	63.7
J-1136	8.3	8.7	9.0	80.0	97.0	92.3	93.0	36.0	29.0	61.0	69.3
J-1853	8.7	8.3	8.7	84.3	98.3	90.0	93.7	56.7	40.3	69.0	72.7
LEGEND (A10-1)	8.0	8.7	8.7	76.7	97.0	91.7	94.7	62.3	28.3	64.7	74.0

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2015 DATA

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

NAME	GENETIC COLOR	SUMMER PATCH	SEEDHEAD RATINGS	PERCENT LIVING GROUND COVER RATINGS				PERCENT LIVING GROUND COVER RATINGS			
				MARCH	MAY	AUGUST	PRETRAFFIC SEP 18	AFTER TRAFFIC OCT 12 10 GAME	OCT 26 20 GAME	RECOVERY FROM TRAFFIC NOV 10 2-WEEKS	NOV 23 1-MONTH
LUNAR (PST-07-261)	8.3	8.3	7.7	77.7	97.3	90.7	87.7	39.0	23.7	55.7	63.0
MAZAMA (A04-74)	8.0	8.7	9.0	83.7	97.7	92.0	92.7	55.7	28.3	60.7	68.0
MERLOT (LTP-08-6)	7.3	8.7	7.0	81.0	96.0	92.3	93.7	32.0	21.7	58.3	66.7
MIDNIGHT	9.0	8.7	9.0	87.0	99.0	93.7	96.0	66.0	32.0	59.7	69.3
NU CHICAGO	8.0	8.7	8.3	83.7	98.7	91.7	93.0	40.0	36.7	75.0	81.7
OASIS (A98-344)	7.0	7.7	7.7	78.7	97.3	85.0	94.3	44.3	16.3	51.7	58.0
PICK 033	7.3	8.7	8.7	84.0	98.7	94.0	95.0	39.7	25.7	57.3	66.7
PICK 4340	7.0	7.7	8.7	83.0	98.7	84.0	81.0	45.0	20.7	54.0	60.7
PICK TD8	5.7	8.7	8.0	79.3	96.7	93.7	95.7	64.0	44.7	66.3	73.3
PICK TD9	5.7	8.0	7.7	79.3	97.7	87.3	95.0	42.7	27.3	60.3	67.3
PST-K4-3	7.3	8.7	8.0	70.0	93.7	91.7	92.7	24.7	13.0	41.7	56.0
PST-K9-90	6.0	8.7	7.7	71.0	89.3	94.0	95.0	29.3	30.3	59.7	65.7
PST-K9-97	6.7	9.0	7.7	71.7	89.0	96.3	95.7	73.7	42.7	73.7	78.3
PST-K9-99	7.0	8.0	7.0	72.0	93.7	88.3	92.7	39.3	32.3	65.3	74.3
PST-T10-18	6.0	8.7	8.0	86.0	98.7	91.7	93.0	62.3	27.3	64.3	71.0
RAD-507	6.3	8.0	8.0	84.0	97.3	89.0	93.0	66.7	37.3	72.3	80.3
RAD-849	6.7	9.0	8.0	66.7	94.3	95.7	96.3	45.7	31.7	58.7	64.7
RUBIX (4S2W)	6.3	8.3	8.0	86.0	97.7	90.7	77.0	16.0	31.0	62.0	65.0
RUSH	8.0	8.0	8.3	82.0	96.3	86.7	90.7	15.7	28.7	58.0	65.3
SHAMROCK	5.3	8.7	7.3	83.3	97.3	94.0	96.0	60.3	42.0	67.0	75.3
SKYE	6.7	9.0	8.0	87.0	97.7	96.3	94.7	26.3	34.0	71.7	81.7
SRX 2758	6.7	8.3	8.3	84.3	97.7	89.0	95.0	20.3	38.0	76.3	84.3
SRX 4338	7.3	8.0	8.7	91.3	98.7	88.3	90.7	21.7	22.0	56.3	60.0
SRX 466	7.7	8.7	8.7	85.3	98.7	89.0	95.7	50.0	35.7	69.7	78.0
SRX 5321	5.0	8.3	8.7	85.3	98.3	92.0	88.0	72.3	27.3	67.0	74.0
SUDDEN IMPACT	8.7	8.0	8.7	84.7	98.0	86.7	93.3	39.0	28.3	56.7	68.0
THERMAL BLUE	6.0	7.7	8.0	71.0	94.7	84.0	87.7	48.3	18.7	52.3	63.3
WATERWORKS (A05-204)	7.3	8.7	7.0	84.0	96.7	93.3	95.3	66.3	34.3	64.3	70.3
ZINGER (A05-306)	5.7	8.7	8.0	56.0	84.0	93.3	94.3	39.3	28.7	54.7	63.3
A05-360	7.0	7.3	8.7	78.7	98.7	82.7	85.0	29.7	15.3	43.0	53.3
ARAMINTHA (PP 10847)	5.3	7.7	8.3	83.7	97.3	83.3	93.7	25.7	29.3	54.0	61.3
KEENELAND (A04-342)	7.3	8.3	8.7	90.3	99.0	93.3	94.0	31.7	23.0	61.7	66.3
KENBLUE	4.7	8.7	8.7	77.3	96.3	95.3	97.3	48.0	16.7	46.0	51.0
PICK MP07	6.7	8.3	8.0	68.0	94.3	90.3	94.0	22.3	19.3	45.3	51.0
RAD-1492	6.3	8.7	7.7	83.0	98.0	91.7	96.0	52.3	26.7	64.7	69.7
ENDURANCE (PST-K4-7)	7.7	8.7	8.3	73.0	95.7	92.3	88.0	65.3	23.3	49.3	45.3
ZEDOR (PPH 9131)	5.0	9.0	7.0	78.0	97.7	95.7	93.7	41.3	19.0	34.7	41.3
LSD VALUE	1.2	1.2	0.8	20.5	20.5	10.9	11.0	145.0	21.6	25.3	29.0
C.V. (%)	11.3	6.7	6.1	11.2	6.2	5.4	5.2	66.0	37.3	20.0	19.2

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

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

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2015 DATA

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

NAME	TDR MOISTURE PROBE RATINGS AFTER TRAFFIC					CLEGG (GMAX) RATINGS AFTER TRAFFIC				
	PRETRAFFIC SEP 18	5 GAME SEP 30	10 GAME OCT 12	15 GAME OCT 22	20 GAME OCT 26	PRETRAFFIC SEP 18	5 GAME SEP 30	10 GAME OCT 12	15 GAME OCT 22	20 GAME OCT 26
BARVETTE HGT (BAR VV 0709)	26.7	39.3	34.3	23.0	25.3	69.0	41.0	34.7	84.3	107.7
BAR VV 118532	26.0	36.0	32.0	24.7	28.3	76.7	33.7	36.3	64.3	104.0
BLUEBANK (A03-1017)	27.3	36.3	32.3	23.0	27.7	74.0	42.0	37.0	73.0	106.3
A04-36	26.0	36.7	31.7	23.3	28.0	74.3	41.0	37.7	49.3	102.3
AKB 2555	21.7	35.7	33.0	21.0	25.7	84.3	47.0	43.3	74.7	121.7
AVID	28.0	38.7	34.7	24.7	29.7	66.3	43.7	36.7	76.7	98.0
BAR VV 112916	26.7	36.3	32.0	24.0	27.0	81.0	38.7	40.0	75.7	100.3
BLACKJACK	26.3	35.3	32.0	23.3	25.7	75.3	39.7	42.7	77.7	112.0
EMPIRE	28.3	38.0	33.3	26.3	27.0	73.3	40.0	40.0	71.0	107.7
J-1770	25.7	36.0	32.3	24.0	26.0	80.0	46.7	42.7	77.3	102.0
JACKRABBIT (PST-K10-106D)	26.0	36.0	30.7	24.7	27.0	83.3	41.3	46.0	91.0	110.0
3733	26.0	35.0	31.3	22.7	28.0	80.3	48.3	38.7	67.7	101.0
A00-2882	26.3	35.3	32.3	23.0	25.3	68.3	48.0	41.7	93.3	109.7
A00-4199	24.3	33.0	34.7	22.7	25.3	77.0	49.3	37.3	78.7	91.3
A01-1106	25.7	36.7	33.3	22.0	27.3	78.3	48.7	38.7	56.0	113.0
A04-38	26.0	35.3	30.0	22.0	26.3	84.0	46.7	41.7	92.0	122.7
A05-329	26.3	35.7	32.7	22.0	26.3	70.3	57.0	36.3	87.7	113.0
A05-361	24.7	34.3	30.7	22.7	26.3	72.0	44.0	43.0	78.7	104.0
A05-999	22.3	33.7	30.7	22.3	24.7	75.0	44.0	48.0	79.0	106.3
A05-TB-382	28.7	37.7	34.0	24.3	27.3	72.0	40.3	40.3	72.7	108.7
A06-26	26.7	35.7	32.7	23.0	26.3	69.3	42.0	40.0	62.0	96.3
A06-46	28.3	37.3	33.7	23.7	27.3	72.3	42.0	36.7	67.7	101.7
A06-47	25.7	35.7	30.3	22.7	26.3	79.3	51.3	42.7	90.7	88.3
A98-363	25.0	35.0	31.3	23.0	25.7	80.7	38.3	45.0	84.0	109.7
AMERICA	26.0	34.3	32.3	23.0	27.3	71.0	42.7	40.0	90.3	101.0
ARROWHEAD	26.7	35.7	30.7	23.7	26.3	78.0	47.0	39.7	78.0	107.7
AWARD	26.7	36.3	31.7	24.7	27.0	74.3	47.7	37.0	88.0	100.7
BAR 12PP 612	26.0	35.0	30.7	22.0	25.3	77.0	49.0	50.0	91.3	119.0
BAR 8PP 504	27.3	35.7	31.0	23.3	27.0	71.3	44.7	40.3	82.7	97.3
BAR PP 110358	27.7	38.7	31.3	24.0	26.3	68.3	46.3	34.3	80.0	97.0
BAR PP 119326	27.0	34.7	30.3	24.0	26.0	75.3	45.3	44.3	76.0	103.3
BAR PP 119327	24.3	35.3	31.7	23.7	27.3	80.7	43.3	39.0	62.3	112.0
BARDUKE	26.0	36.0	33.7	22.3	28.0	76.7	45.3	40.3	84.3	116.7
BARON	25.0	36.3	32.7	24.0	27.0	77.7	43.3	39.0	87.0	107.7
BLUE COAT (AKB 2282)	28.3	35.0	31.7	24.7	27.0	69.3	38.7	37.3	87.3	115.7
BLUE NOTE	27.0	34.3	32.7	24.0	27.3	68.3	44.0	45.0	74.3	98.0
BURL 06-11	24.0	35.7	30.0	21.3	26.7	82.0	48.0	43.3	89.3	111.3
BURL 3-51	25.3	36.0	33.3	25.0	29.0	72.0	40.0	43.0	78.7	80.0
CABERNET	26.3	35.7	32.0	24.0	27.0	75.7	47.3	40.7	97.0	110.3
DAUNTLESS (A05-315)	24.7	34.3	30.3	22.7	25.0	72.7	48.3	40.0	71.3	112.0
GEISHA (DPPP818)	25.0	34.3	32.0	23.0	24.0	81.7	44.0	42.3	90.0	119.7
H99-1653	29.0	35.7	32.7	24.0	28.0	74.3	40.0	41.3	80.7	97.0
J-1136	25.3	36.3	33.3	24.7	28.3	71.7	42.3	37.0	62.0	104.3
J-1853	28.0	36.7	33.7	25.0	28.3	65.0	41.0	43.3	72.0	80.3
LEGEND (A10-1)	26.7	35.0	31.0	23.0	28.7	69.0	45.0	44.0	74.0	102.0

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT KNOXVILLE, TN 1/
2015 DATA

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

NAME	TDR MOISTURE PROBE RATINGS AFTER TRAFFIC					CLEGG (GMAX) RATINGS AFTER TRAFFIC				
	PRETRAFFIC SEP 18	5 GAME SEP 30	10 GAME OCT 12	15 GAME OCT 22	20 GAME OCT 26	PRETRAFFIC SEP 18	5 GAME SEP 30	10 GAME OCT 12	15 GAME OCT 22	20 GAME OCT 26
LUNAR (PST-07-261)	28.3	35.0	32.0	26.0	26.0	79.3	42.3	43.0	82.7	105.3
MAZAMA (A04-74)	27.3	35.3	32.7	24.3	27.0	75.7	43.7	40.0	79.3	114.7
MERLOT (LTP-08-6)	22.3	34.7	30.0	21.0	27.7	80.7	48.0	42.0	91.7	107.3
MIDNIGHT	26.3	37.0	34.0	25.0	26.0	80.3	51.0	35.3	56.0	104.7
NU CHICAGO	26.0	35.7	32.0	24.3	30.0	67.7	42.0	41.0	78.7	94.7
OASIS (A98-344)	25.3	35.0	31.0	23.0	26.3	76.3	46.7	39.7	84.7	107.0
PICK 033	24.7	37.0	32.3	23.0	25.7	75.7	48.0	43.0	71.0	106.3
PICK 4340	26.3	38.0	34.0	25.7	24.7	73.3	37.0	40.3	67.0	108.7
PICK TD8	28.0	36.7	33.3	26.0	29.7	68.0	39.0	36.7	69.7	93.3
PICK TD9	26.3	36.3	32.3	25.7	27.3	69.0	41.7	43.7	60.0	105.7
PST-K4-3	24.3	34.0	30.7	22.3	23.3	83.0	43.0	48.0	86.3	122.3
PST-K9-90	24.0	35.7	31.3	23.7	26.3	73.0	46.0	43.0	76.0	95.7
PST-K9-97	27.0	35.3	31.0	21.7	28.3	72.7	44.7	40.0	83.3	102.3
PST-K9-99	27.7	34.7	32.7	23.3	27.0	70.0	39.7	38.7	73.7	100.3
PST-T10-18	25.3	33.7	32.0	23.7	26.7	77.3	46.3	38.0	73.0	101.7
RAD-507	26.7	36.7	32.7	24.3	27.3	76.3	42.3	36.3	86.7	112.0
RAD-849	29.3	37.7	33.0	25.0	29.7	69.7	40.3	42.0	74.7	93.0
RUBIX (4S2W)	26.7	36.3	30.7	23.3	26.3	75.7	43.7	46.7	77.0	108.0
RUSH	28.7	37.0	32.0	25.0	27.3	68.3	41.0	38.0	87.0	99.7
SHAMROCK	26.0	37.3	33.7	23.0	28.3	76.7	42.7	35.3	80.0	107.7
SKYE	25.7	34.7	30.7	21.7	27.7	71.7	46.3	47.3	75.0	111.0
SRX 2758	25.7	34.0	30.7	22.3	25.3	83.0	49.3	38.0	84.3	115.3
SRX 4338	26.0	34.0	31.7	23.0	28.7	71.7	48.3	38.3	72.7	102.0
SRX 466	28.7	35.3	31.3	24.3	24.7	68.0	48.7	40.7	72.7	105.0
SRX 5321	24.3	35.7	32.3	22.0	25.7	81.3	37.3	41.0	82.3	106.3
SUDDEN IMPACT	29.7	36.3	32.3	26.0	27.3	70.7	39.7	42.0	81.0	96.7
THERMAL BLUE	22.7	34.0	30.3	23.0	24.3	79.7	45.0	47.7	74.3	123.0
WATERWORKS (A05-204)	28.3	35.7	31.7	23.7	27.7	71.3	45.3	41.0	78.7	103.7
ZINGER (A05-306)	25.0	34.7	31.0	24.0	27.7	69.7	44.7	40.0	86.7	100.7
A05-360	28.7	36.3	34.3	24.7	26.7	75.0	45.0	34.0	89.3	116.0
ARAMINTHA (PP 10847)	26.7	36.0	33.3	24.3	26.7	76.3	44.7	37.3	77.7	102.7
KEENELAND (A04-342)	23.7	35.3	31.7	22.0	27.0	77.0	47.0	41.3	87.7	109.3
KENBLUE	27.3	33.3	30.7	25.0	28.0	70.3	45.0	40.0	68.0	98.7
PICK MP07	26.7	36.3	32.7	23.3	25.0	74.7	46.0	34.7	64.7	109.3
RAD-1492	25.7	35.0	31.7	23.0	25.7	81.0	45.0	38.3	75.3	97.0
ENDURANCE (PST-K4-7)	28.3	36.0	32.3	25.3	30.3	68.3	38.7	38.7	73.3	96.3
ZEDOR (PPH 9131)	25.3	35.3	33.0	24.7	27.3	74.3	43.3	35.3	77.7	83.3
LSD VALUE	10.0	3.9	4.5	8.8	9.2	46.9	34.7	41.1	75.8	59.6
C.V. (%)	10.3	4.6	5.3	8.9	8.7	12.4	16.3	18.1	21.9	14.3

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.

Taken from 2011 Kentucky Bluegrass (Low Maintenance) test - 2015 data report with permission from NTEP

TABLE 16.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT MADISON), WI 1/
2015 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	PERCENT WINTER KILL	TYPHULA BLIGHT	PERCENT WEEDS	THATCH MEASUREMENTS IN MM		QUALITY RATINGS							
							THATCH1	THATCH2	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
A05-360	95.0	98.7	98.7	0.7	9.0	2.7	2.3	0.0	6.7	6.3	7.7	7.3	7.0	7.3	6.7	7.0
BARVETTE HGT (BAR VV 0709)	97.7	99.0	98.7	1.0	9.0	1.7	0.0	0.0	6.0	5.0	7.0	8.0	6.3	7.3	8.0	6.8
J-1136	94.0	98.3	98.0	0.7	9.0	4.0	1.7	1.0	5.7	6.7	7.0	7.7	6.3	7.0	6.7	6.7
NU CHICAGO	93.0	99.0	99.0	0.0	9.0	5.3	1.7	0.0	5.0	6.0	7.3	8.0	7.3	6.7	6.3	6.7
J-1770	96.0	98.0	98.0	1.0	9.0	1.7	2.0	1.7	6.0	7.0	6.7	7.0	6.0	7.3	6.3	6.6
MIDNIGHT	91.7	97.7	99.0	0.3	9.0	5.0	3.3	1.0	5.0	6.3	6.3	7.3	6.3	7.3	7.3	6.6
AWARD	91.7	98.0	98.3	1.0	9.0	6.7	1.7	1.3	5.3	6.0	6.7	7.3	6.3	7.0	7.0	6.5
ZINGER (A05-306)	96.3	99.0	98.7	0.7	9.0	3.3	0.0	0.0	5.7	6.0	7.3	7.3	6.0	6.7	6.3	6.5
BAR PP 110358	95.3	97.3	97.7	1.7	9.0	3.7	1.0	0.7	5.7	6.0	6.7	6.7	5.7	7.3	7.0	6.4
A04-38	94.7	97.7	96.0	1.3	9.0	4.0	1.3	1.7	5.7	6.0	7.3	6.7	6.3	6.3	6.0	6.3
BLUE NOTE	96.7	94.7	97.7	2.0	9.0	1.3	1.7	1.7	6.7	6.3	6.7	6.3	6.3	6.3	5.7	6.3
LEGEND (A10-1)	88.3	97.7	98.3	1.7	9.0	6.7	5.0	0.0	4.7	6.3	6.3	7.3	6.3	7.0	5.7	6.3
SKYE	95.7	97.3	98.3	1.3	9.0	3.7	0.7	1.3	6.0	5.7	6.3	6.7	6.0	7.0	6.3	6.3
SRX 2758	91.7	97.0	98.7	0.3	9.0	4.0	4.3	1.0	5.7	6.7	6.3	7.0	5.3	7.0	6.0	6.3
BAR VV 112916	95.7	98.3	98.0	2.0	9.0	3.3	0.7	0.7	6.3	5.0	6.3	6.7	5.3	7.0	7.0	6.2
BLUEBANK (A03-1017)	90.0	94.3	97.7	1.3	9.0	5.7	4.3	3.3	4.3	6.0	6.3	7.0	6.3	7.3	6.0	6.2
H99-1653	95.3	99.0	97.7	1.7	9.0	4.0	0.7	0.0	6.0	5.7	7.0	7.3	5.7	6.7	5.3	6.2
A04-36	96.0	98.0	97.3	0.7	9.0	4.0	0.0	1.0	6.0	6.0	6.3	7.0	6.0	6.0	5.7	6.1
PST-T10-18	95.3	98.3	98.3	1.3	9.0	4.0	0.7	0.7	5.7	5.3	6.3	7.0	5.7	7.0	5.7	6.1
A06-26	93.0	98.0	98.7	0.7	9.0	4.0	3.0	1.0	5.0	5.7	6.0	7.0	6.3	6.3	5.3	6.0
AVID	85.0	92.7	96.0	3.3	9.0	3.3	11.7	1.7	4.3	6.0	7.7	6.3	6.0	6.3	5.3	6.0
BAR PP 119326	96.0	98.7	98.7	0.7	9.0	1.7	1.7	0.7	5.7	6.3	6.3	7.3	5.3	6.0	5.3	6.0
CABERNET	93.7	93.7	96.3	3.3	9.0	4.0	2.3	3.3	6.3	6.0	6.0	6.0	5.7	6.3	5.3	6.0
EMPIRE	94.0	95.0	98.3	1.3	9.0	4.0	2.0	5.0	5.7	5.7	7.0	6.0	6.7	5.7	5.7	6.0
ENDURANCE (PST-K4-7)	91.3	95.0	94.0	4.0	9.0	3.3	5.0	1.0	5.0	6.0	6.7	6.3	6.0	6.3	5.7	6.0
PICK 033	92.7	92.3	96.3	3.3	9.0	4.0	3.3	4.0	5.7	6.0	6.0	6.7	5.3	6.7	5.3	6.0
RUSH	85.0	97.0	98.0	1.0	9.0	6.7	8.3	2.3	4.7	6.0	6.3	7.0	6.0	6.0	5.7	6.0
A98-363	95.0	92.3	97.7	1.7	9.0	4.0	1.0	2.3	5.3	5.7	6.7	6.3	5.3	6.3	5.3	5.9
BURL 3-51	85.0	96.0	98.7	1.3	9.0	6.7	8.3	3.0	4.7	6.0	6.3	6.7	6.3	6.0	5.3	5.9
OASIS (A98-344)	94.3	94.7	95.0	2.3	9.0	4.3	1.3	3.3	4.7	6.7	6.0	6.0	5.7	6.7	5.7	5.9
SRX 5321	91.0	98.3	97.0	3.0	9.0	3.3	5.7	1.0	4.3	6.3	6.3	6.7	5.3	6.7	5.7	5.9
A05-361	91.0	96.7	90.3	7.3	9.0	5.7	3.3	2.3	5.3	6.0	6.3	6.3	6.0	5.7	5.0	5.8
ARAMINTHA (PP 10847)	93.3	93.0	96.0	1.0	9.0	5.0	1.7	6.0	5.0	6.3	7.0	5.3	5.0	6.3	5.3	5.8
PST-K9-90	86.7	97.7	96.0	3.7	9.0	5.7	7.7	0.0	4.7	6.0	5.7	7.0	5.7	6.3	5.3	5.8
SRX 466	93.0	94.7	87.7	6.7	8.7	3.3	3.7	4.0	6.3	7.0	6.3	6.0	5.0	4.7	5.0	5.8
A06-46	91.0	92.7	94.0	5.0	9.0	4.0	5.0	4.0	5.0	5.7	6.0	5.7	5.7	6.0	6.0	5.7
J-1853	87.7	92.3	94.7	5.3	9.0	3.3	9.0	0.7	5.0	5.3	5.7	6.7	6.3	5.3	5.7	5.7
A00-4199	87.7	94.3	96.0	1.7	9.0	5.7	6.7	3.3	5.0	5.7	6.3	6.7	5.3	5.3	5.0	5.6
BARON	91.7	92.7	97.7	1.7	9.0	6.7	1.7	3.3	4.7	5.7	6.3	5.3	5.7	6.3	5.3	5.6
MERLOT (LTP-08-6)	89.7	94.3	85.0	10.0	8.7	5.0	5.0	3.7	5.0	5.7	5.7	6.3	5.3	5.3	5.7	5.6
THERMAL BLUE	94.3	95.7	97.3	2.0	9.0	5.7	0.0	3.3	5.0	6.3	6.3	6.3	5.0	5.3	4.7	5.6
AMERICA	90.0	96.0	95.0	2.3	9.0	8.3	1.7	3.0	4.3	5.3	6.0	6.0	5.7	5.3	5.7	5.5
DAUNTLESS (A05-315)	94.3	95.3	93.7	3.0	8.7	5.0	0.7	4.0	5.3	6.0	6.0	6.0	5.0	5.0	5.0	5.5
SUDDEN IMPACT	88.3	92.3	97.3	2.0	9.0	7.0	4.7	2.3	4.0	5.0	5.7	6.0	5.7	6.7	5.3	5.5
BAR VV 118532	93.3	89.0	94.0	3.3	9.0	4.0	2.7	7.3	5.3	6.0	6.0	5.3	4.7	5.7	5.0	5.4

TABLE 16. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER TRAFFIC STRESS AT MADISON), WI 1/
2015 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	PERCENT WINTER KILL	TYPHULA BLIGHT	PERCENT WEEDS	THATCH MEASUREMENTS IN MM		QUALITY RATINGS							
							THATCH1	THATCH2	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
BLUE COAT (AKB 2282)	91.0	91.7	94.0	4.0	9.0	5.7	3.3	6.3	5.0	5.7	5.0	5.7	5.7	6.0	5.0	5.4
BURL 06-11	93.0	91.0	96.7	2.0	9.0	2.3	4.7	4.0	6.0	5.3	5.3	5.3	4.7	6.3	4.7	5.4
RUBIX (4S2W)	88.3	91.0	92.7	2.0	8.7	10.0	1.7	1.7	4.7	6.3	6.3	5.7	4.7	5.7	4.7	5.4
SHAMROCK	87.7	91.7	96.3	3.0	9.0	9.0	3.3	6.7	4.7	5.7	5.7	5.3	5.3	6.0	4.7	5.3
GEISHA (DPPP818)	90.0	89.7	94.7	2.3	9.0	8.3	1.7	6.7	5.0	5.3	6.0	5.3	5.3	5.0	4.7	5.2
KENBLUE	95.0	93.7	96.0	4.0	9.0	5.0	0.0	4.3	5.0	4.3	5.0	5.0	5.3	6.3	5.7	5.2
PICK MPO7	93.3	94.0	95.0	4.3	9.0	5.0	1.7	3.0	4.7	5.7	6.0	5.7	5.0	5.3	4.3	5.2
WATERWORKS (A05-204)	89.7	90.0	94.3	5.0	9.0	3.7	6.3	3.0	5.3	5.0	5.3	5.7	5.0	5.7	4.7	5.2
BARDUKE	91.7	92.7	92.3	2.7	8.7	4.3	4.0	7.3	4.7	5.0	5.3	5.0	4.7	5.0	5.0	5.0
PICK 4340	89.3	86.7	91.7	2.3	8.7	6.7	4.0	6.7	5.0	5.3	5.7	4.3	4.3	6.0	4.7	5.0
RAD-507	89.3	92.0	94.7	4.0	9.0	5.7	5.0	6.7	4.7	5.0	5.3	5.3	4.7	5.7	4.7	5.0
A00-2882	81.7	91.0	91.3	3.7	8.7	8.3	10.0	5.0	4.0	5.0	5.3	5.0	4.7	5.0	5.0	4.9
PST-K4-3	82.7	94.0	86.3	13.3	9.0	9.0	8.3	0.7	4.3	4.7	5.7	6.0	4.7	4.7	4.3	4.9
3733	86.7	87.7	86.0	13.3	9.0	5.0	8.3	6.7	4.7	4.7	5.0	5.0	5.0	4.3	4.3	4.7
A05-TB-382	88.3	83.3	96.0	3.3	9.0	6.7	5.0	8.3	4.3	5.3	4.7	4.0	4.3	6.3	3.7	4.7
ARROWHEAD	88.3	89.0	77.7	17.3	8.7	6.7	5.0	9.0	4.3	4.3	5.3	5.0	4.7	4.7	4.7	4.7
PICK TD8	80.0	85.0	82.7	14.0	9.0	8.3	11.7	8.3	4.3	5.0	5.3	5.0	4.7	4.0	4.3	4.7
RAD-1492	81.7	84.3	82.7	15.7	9.0	8.3	10.0	4.0	4.0	5.0	4.7	5.0	5.0	4.7	4.7	4.7
JACKRABBIT (PST-K10-106D)	85.0	84.7	89.7	6.7	8.7	8.3	6.7	8.0	4.0	5.3	5.7	4.0	4.7	4.3	4.0	4.6
SRX 4338	85.0	88.3	74.7	11.7	7.7	8.3	6.7	7.7	4.3	5.3	6.0	4.7	3.7	4.0	4.0	4.6
A01-1106	86.7	92.3	91.0	2.3	8.3	8.3	5.0	6.7	4.0	5.3	5.0	5.3	4.7	4.0	3.3	4.5
PICK TD9	82.7	81.7	85.0	8.3	8.7	9.0	8.3	10.0	4.7	5.3	4.3	4.0	5.0	4.3	3.7	4.5
A05-999	88.3	89.3	85.0	6.7	8.3	10.0	1.7	8.3	4.0	5.0	5.0	4.3	4.7	4.0	3.7	4.4
BAR 12PP 612	66.7	91.0	88.3	10.0	9.0	13.3	20.0	5.7	3.7	4.3	4.7	4.7	4.3	4.7	4.3	4.4
BAR 8PP 504	86.7	85.3	90.7	2.3	8.7	10.0	3.3	9.0	4.0	5.0	5.3	4.3	4.0	4.3	4.0	4.4
AKB 2555	68.3	81.3	70.3	20.7	8.3	11.7	20.0	10.0	4.0	4.3	4.7	4.7	4.3	4.0	4.0	4.3
KEENELAND (A04-342)	86.7	81.0	82.0	5.7	8.0	6.7	6.7	18.3	4.3	5.3	5.3	3.7	3.7	4.0	3.7	4.3
MAZAMA (A04-74)	83.3	88.3	86.0	10.7	8.7	6.7	10.0	5.0	3.7	4.3	5.3	4.3	4.0	4.7	3.7	4.3
PST-K9-97	75.0	83.3	78.3	20.0	9.0	8.3	16.7	5.0	3.7	4.0	4.7	4.7	4.0	4.3	4.3	4.2
PST-K9-99	85.0	80.0	86.0	5.0	8.3	10.0	5.0	15.0	4.0	5.0	4.3	4.0	4.0	4.3	3.7	4.2
RAD-849	81.7	76.7	86.0	7.3	8.7	8.3	10.0	13.3	4.3	5.0	4.7	4.0	3.7	4.3	3.7	4.2
BAR PP 119327	71.7	78.3	84.3	11.7	8.7	11.7	16.7	8.3	3.3	5.3	4.3	3.7	3.7	3.7	4.3	4.0
A05-329	53.3	71.7	80.0	13.3	8.7	13.3	33.3	5.0	2.3	4.0	5.3	4.0	4.3	3.7	3.3	3.9
BLACKJACK	71.7	76.0	73.3	20.0	8.7	15.0	13.3	12.3	3.3	4.3	4.0	3.3	3.7	3.7	3.3	3.7
A06-47	66.7	78.7	76.7	16.7	8.7	18.3	15.0	9.0	2.7	4.0	4.0	4.0	3.7	3.7	3.3	3.6
ZEDOR (PPH 9131)	66.7	52.7	72.0	14.0	7.7	25.0	8.3	30.7	3.0	3.3	3.3	3.0	3.7	4.0	3.7	3.4
LUNAR (PST-07-261)	75.0	60.0	48.3	38.3	7.7	10.0	15.0	25.0	3.7	4.0	3.3	3.0	3.3	2.7	3.3	3.3
LSD VALUE	15.4	11.8	15.9	14.9	0.8	7.9	11.8	9.2	1.8	1.7	1.4	1.9	1.7	1.8	1.5	1.1
C.V. (%)	9.8	7.9	9.8	137.5	4.3	65.0	112.6	106.6	20.3	15.8	14.7	19.6	18.0	18.8	17.5	13.0

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 18. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN UNDER ORGANIC MAINTENANCE AT GUELPH (CANADA), ON 1/
2015 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							
	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
AMERICA	6.0	7.3	8.0	8.0	7.7	8.0	7.0	7.4
H99-1653	5.7	7.0	8.0	8.0	7.7	7.7	8.0	7.4
KEENELAND (A04-342)	5.7	6.3	8.0	7.7	7.7	7.7	8.0	7.3
BARDUKE	5.7	6.7	7.7	8.0	7.7	7.3	7.7	7.2
GEISHA (DPPP818)	5.3	7.0	8.0	8.0	7.0	7.3	8.0	7.2
A05-361	4.7	7.0	8.0	8.0	7.3	7.3	7.3	7.1
ARAMINTHA (PP 10847)	5.3	5.7	8.0	8.0	7.7	7.7	7.7	7.1
BLUE NOTE	5.3	6.3	7.7	8.0	7.7	7.7	7.3	7.1
MERLOT (LTP-08-6)	5.7	6.3	7.3	8.0	7.7	7.3	7.7	7.1
PICK MP07	5.3	6.0	7.3	7.7	8.0	8.0	7.7	7.1
SRX 466	5.3	7.0	8.0	7.7	7.0	7.7	7.0	7.1
A00-2882	5.7	6.7	8.0	7.7	6.7	7.3	7.3	7.0
A98-363	5.3	6.7	7.3	7.7	6.7	7.7	7.7	7.0
AWARD	5.3	5.3	7.3	8.0	7.7	8.0	7.0	7.0
BAR 12PP 612	5.3	6.3	7.7	7.7	7.3	7.7	7.0	7.0
BAR 8PP 504	5.3	6.7	7.3	7.7	7.7	8.0	6.7	7.0
BURL 3-51	6.0	7.7	7.0	7.7	6.7	6.7	7.0	7.0
J-1770	4.7	6.3	7.7	7.7	7.3	8.0	7.7	7.0
KENBLUE	4.7	6.3	7.7	8.0	7.3	7.7	7.3	7.0
RAD-1492	5.0	6.7	7.7	8.0	7.3	7.3	7.3	7.0
SRX 4338	5.0	6.3	7.7	7.7	7.0	7.3	7.7	7.0
WATERWORKS (A05-204)	5.7	5.7	7.3	7.7	7.3	7.7	7.3	7.0
BAR PP 119327	5.7	6.7	7.0	7.3	6.7	7.3	7.3	6.9
J-1136	5.7	5.7	7.3	7.7	7.0	8.0	6.7	6.9
BLUEBANK (A03-1017)	5.7	6.7	7.3	7.3	7.0	7.0	6.7	6.8
NU CHICAGO	4.7	6.7	7.3	7.7	7.0	7.7	6.7	6.8
RAD-849	5.3	5.3	7.7	6.3	7.7	7.7	7.7	6.8
A04-38	4.7	5.3	7.3	7.7	7.7	7.3	7.0	6.7
ZEDOR (PPH 9131)	4.3	5.0	7.7	7.3	6.7	8.0	7.7	6.7
A05-329	5.0	5.3	7.3	7.0	7.0	7.3	7.0	6.6
A05-360	4.7	4.7	7.7	8.0	7.0	7.3	7.0	6.6
BURL 06-11	5.0	6.7	6.7	6.7	6.3	7.0	7.7	6.6
CABERNET	5.3	5.3	7.3	7.3	6.3	7.7	6.7	6.6
J-1853	4.0	6.0	7.7	7.7	6.3	7.7	7.0	6.6
PICK 4340	5.3	5.0	7.0	7.0	7.0	7.7	7.3	6.6
MAZAMA (A04-74)	5.3	5.7	7.0	7.3	6.3	6.7	7.0	6.5
OASIS (A98-344)	4.7	5.3	7.3	7.7	6.7	7.0	7.0	6.5
PST-K4-3	5.0	5.3	7.3	6.7	7.0	7.0	7.3	6.5
SRX 2758	4.7	6.3	7.0	7.3	6.3	6.7	7.0	6.5
BAR PP 110358	5.0	7.0	7.0	6.7	6.0	6.7	6.7	6.4
BAR VV 112916	5.0	7.0	7.0	6.7	5.3	6.7	7.0	6.4
EMPIRE	4.3	7.3	7.0	6.7	6.0	6.7	7.0	6.4
JACKRABBIT (PST-K10-106D)	5.7	7.0	7.0	7.0	5.7	6.3	6.3	6.4
RUSH	5.3	6.0	7.0	7.7	6.0	7.0	6.0	6.4
BARON	5.3	5.3	7.0	6.7	6.3	6.3	7.0	6.3

TABLE 18. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
(CONT'D) GROWN UNDER ORGANIC MAINTENANCE AT GUELPH (CANADA), ON 1/
2015 DATA

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

NAME	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
PICK 033	5.0	4.7	7.3	7.0	6.7	6.7	6.7	6.3
PICK TD9	5.0	6.7	7.3	6.7	5.7	6.0	7.0	6.3
RUBIX (4S2W)	5.3	6.0	6.7	6.7	5.7	7.0	6.7	6.3
SUDDEN IMPACT	4.7	5.3	7.0	7.3	6.3	7.3	6.3	6.3
A05-TB-382	5.0	5.7	6.3	7.0	6.3	6.3	7.0	6.2
BAR PP 119326	5.3	5.3	6.0	7.0	6.0	6.7	7.0	6.2
LEGEND (A10-1)	4.7	5.3	7.0	6.3	6.3	6.7	7.0	6.2
PST-K9-90	5.0	6.3	7.3	6.3	5.7	6.3	6.3	6.2
RAD-507	5.7	6.3	6.3	6.0	5.7	6.3	6.3	6.1
A06-46	4.0	6.0	6.3	6.7	5.7	6.3	6.7	6.0
AVID	4.3	6.0	6.7	6.3	5.3	6.0	7.0	6.0
BLUE COAT (AKB 2282)	5.0	6.7	6.0	5.3	5.0	6.7	7.0	6.0
ZINGER (A05-306)	4.0	6.0	6.3	6.7	5.3	6.3	7.0	6.0
MIDNIGHT	5.3	5.3	6.0	5.7	5.3	6.3	7.0	5.9
PICK TD8	5.0	6.3	5.7	5.3	4.7	7.0	7.0	5.9
3733	5.3	5.7	6.3	6.0	5.3	6.0	6.0	5.8
A04-36	5.3	5.7	6.3	5.7	5.3	6.0	6.0	5.8
AKB 2555	5.0	5.7	6.3	6.0	4.7	6.0	6.7	5.8
SKYE	4.7	6.0	6.0	5.7	4.7	6.7	7.0	5.8
LUNAR (PST-07-261)	4.7	5.3	6.3	5.7	5.3	6.0	6.3	5.7
PST-K9-99	4.3	5.7	6.0	5.3	4.7	7.0	6.7	5.7
A06-47	5.3	5.3	5.7	5.3	4.7	6.0	7.0	5.6
BARVETTE HGT (BAR VV 0709)	5.0	5.3	6.0	6.0	5.0	6.0	6.0	5.6
A01-1106	5.7	5.7	6.0	5.0	4.7	5.7	6.0	5.5
A00-4199	4.7	5.3	5.7	5.3	4.7	6.0	6.0	5.4
A06-26	5.0	5.0	5.3	5.3	4.0	6.3	6.3	5.3
BAR VV 118532	4.7	5.0	5.3	4.7	4.7	6.0	7.0	5.3
DAUNTLESS (A05-315)	5.0	5.3	5.7	5.0	5.3	5.3	5.7	5.3
PST-K9-97	4.7	5.3	5.3	5.0	4.7	6.0	6.0	5.3
THERMAL BLUE	4.3	5.0	5.7	5.7	4.3	5.7	6.3	5.3
ENDURANCE (PST-K4-7)	5.0	5.0	5.7	4.7	4.7	5.7	5.0	5.1
SHAMROCK	5.0	4.7	5.3	5.0	5.3	5.0	5.7	5.1
SRX 5321	4.7	5.0	5.0	5.0	4.3	6.0	6.0	5.1
A05-999	4.7	4.7	5.3	5.0	4.7	5.3	5.3	5.0
ARROWHEAD	4.3	4.7	5.0	4.3	4.3	6.0	6.3	5.0
PST-T10-18	4.3	4.7	5.3	4.7	4.3	5.3	5.7	4.9
BLACKJACK	3.7	4.0	4.3	4.3	3.7	5.0	5.3	4.3
LSD VALUE	1.8	1.4	1.1	0.9	0.9	1.0	0.9	0.6
C.V. (%)	13.9	13.4	10.4	8.9	10.1	8.8	8.3	6.4

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

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

TABLE 19. GENETIC COLOR RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

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

NAME	IA1	IL1	IN1	KS1	MN1	NJ2	OK1	TN1	UT1	WA1	WI1	MEAN
NU CHICAGO	8.3	7.0	8.3	8.7	7.7	8.3	7.3	8.7	7.0	8.3	7.7	7.9
J-1136	8.7	6.0	8.7	8.7	7.3	8.3	7.3	8.7	7.0	8.3	7.7	7.9
J-1853	8.7	6.3	8.3	9.0	7.3	8.0	7.3	8.7	7.3	8.3	7.3	7.9
BLUEBANK (A03-1017)	8.3	6.7	8.0	8.7	6.3	8.3	7.7	8.7	8.0	8.0	7.7	7.8
J-1770	8.0	6.3	8.3	9.0	7.0	8.3	7.0	8.3	7.7	8.7	7.3	7.8
BURL 3-51	8.0	7.0	8.0	9.0	8.0	7.7	7.0	8.0	7.0	8.7	7.0	7.8
RAD-1492	7.0	6.0	7.3	9.0	7.7	8.0	8.0	8.0	8.3	8.7	7.3	7.8
SUDDEN IMPACT	8.3	6.7	8.3	9.0	6.7	7.7	7.0	8.3	7.3	8.3	7.3	7.7
MIDNIGHT	8.3	6.3	7.0	8.7	7.3	8.3	7.0	8.3	7.7	8.7	7.0	7.7
MAZAMA (A04-74)	7.7	6.0	8.0	9.0	7.3	8.3	6.0	8.0	8.0	8.0	8.0	7.7
BLUE COAT (AKB 2282)	7.7	6.7	7.7	8.7	8.3	7.3	6.0	8.3	6.7	9.0	7.3	7.6
LEGEND (A10-1)	7.3	7.0	8.0	8.7	9.0	8.0	6.3	8.0	6.0	8.3	7.0	7.6
OASIS (A98-344)	7.7	6.3	7.7	8.7	8.0	8.3	6.7	7.7	6.7	8.7	7.3	7.6
AWARD	7.7	6.3	8.0	8.7	6.7	8.0	6.7	8.0	8.0	8.3	7.3	7.6
LUNAR (PST-07-261)	7.7	6.3	7.3	8.7	8.0	7.7	8.0	8.0	6.0	8.3	7.3	7.6
EMPIRE	7.7	6.3	8.0	8.7	7.7	7.3	6.7	7.7	7.0	8.0	7.3	7.5
PST-K9-90	7.7	6.0	8.3	9.0	6.7	6.7	5.7	8.0	8.7	8.3	7.0	7.5
KEENELAND (A04-342)	7.3	6.7	7.7	9.0	7.0	6.7	6.3	8.0	7.3	8.7	6.3	7.4
MERLOT (LTP-08-6)	7.3	6.3	7.7	8.3	7.0	8.0	6.7	8.0	6.0	8.0	7.3	7.3
WATERWORKS (A05-204)	7.3	6.0	7.7	8.3	8.0	7.0	6.7	8.0	4.3	9.0	7.7	7.3
A00-2882	7.0	6.0	5.3	8.3	7.0	7.0	7.3	8.0	8.0	8.0	7.0	7.2
PICK 4340	7.3	6.3	8.0	8.0	6.3	6.7	7.0	7.7	7.0	8.0	6.7	7.2
RUSH	7.7	6.0	8.0	9.0	6.0	6.0	6.7	8.0	5.7	7.7	8.0	7.2
AVID	7.3	6.3	8.3	8.7	6.0	6.7	6.7	8.0	5.0	8.3	7.3	7.2
ENDURANCE (PST-K4-7)	7.0	6.7	7.0	8.0	7.0	6.0	7.0	8.0	7.0	7.7	7.0	7.1
A01-1106	7.0	6.3	6.7	8.7	5.0	6.7	7.3	8.0	7.0	8.0	7.7	7.1
A05-329	7.3	6.3	6.7	8.3	6.0	5.3	6.3	8.3	7.0	8.3	8.3	7.1
A06-26	6.0	6.3	7.0	8.0	7.3	6.7	7.0	8.0	6.0	8.0	7.3	7.1
PST-K4-3	8.3	5.7	8.0	9.0	6.7	5.0	5.7	8.0	6.7	7.7	7.0	7.1
PICK TD8	7.3	6.3	6.7	8.3	7.3	6.7	6.3	8.0	5.0	8.0	6.7	7.0
ARROWHEAD	6.7	6.0	7.3	8.3	7.3	5.7	6.7	8.0	5.7	8.0	7.0	7.0
SRX 2758	8.0	6.3	6.0	8.3	6.3	6.7	6.0	8.0	5.7	7.7	7.3	6.9
PST-K9-97	6.7	6.0	6.7	9.0	5.0	5.3	6.7	8.3	6.0	8.3	8.0	6.9
A06-46	7.7	5.0	6.3	8.0	5.3	7.0	6.3	8.0	8.0	7.3	6.7	6.9
SRX 466	7.7	5.3	6.3	8.0	7.0	6.3	6.0	8.7	5.7	8.3	6.3	6.9
JACKRABBIT (PST-K10-106D)	7.3	5.7	7.0	8.0	4.7	5.7	6.7	8.0	6.0	7.7	7.7	6.8
PICK 033	7.0	6.0	5.7	8.0	6.3	6.3	5.0	8.3	7.0	7.7	6.7	6.7
SRX 4338	6.0	5.0	7.0	7.7	6.3	5.7	6.3	8.0	6.7	8.3	6.3	6.7
3733	6.3	6.3	6.3	8.0	6.7	5.3	6.0	7.7	5.3	8.0	6.7	6.6
SKYE	7.0	6.0	6.7	8.0	6.7	4.0	6.7	8.0	5.7	7.7	6.3	6.6
BAR 12PP 612	6.3	6.7	6.7	7.7	4.3	5.7	6.7	8.0	5.7	7.3	7.3	6.6
A05-361	6.7	5.7	7.0	7.7	6.3	5.7	6.3	7.7	4.7	7.7	6.3	6.5
AKB 2555	6.7	6.3	6.3	7.3	5.3	5.0	6.3	7.7	5.0	7.7	7.7	6.5
A00-4199	7.0	5.7	6.0	7.3	6.0	4.7	6.0	8.0	5.7	7.3	7.3	6.5
BARON	7.3	6.0	6.3	7.7	4.3	6.3	5.7	8.0	5.3	7.3	6.7	6.5
A05-TB-382	7.0	6.0	5.0	7.0	5.3	6.3	5.3	8.3	5.7	8.0	6.7	6.4

TABLE 19. (CONT'D)

GENETIC COLOR RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

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

NAME	IA1	IL1	IN1	KS1	MN1	NJ2	OK1	TN1	UT1	WA1	WI1	MEAN
RAD-507	7.7	5.0	6.0	8.0	6.3	4.3	6.3	7.7	5.3	8.0	5.7	6.4
BLACKJACK	7.3	4.7	5.7	7.7	4.0	5.7	6.0	8.0	5.0	8.3	7.3	6.3
GEISHA (DPPP818)	7.0	5.3	6.0	7.7	4.7	6.0	6.0	7.3	4.3	7.0	8.0	6.3
PICK TD9	6.7	5.7	5.0	7.7	6.0	6.0	5.7	7.7	5.3	7.0	6.7	6.3
A04-38	7.3	6.7	7.3	7.3	5.7	3.3	6.3	7.7	4.3	7.0	5.7	6.2
A05-360	6.0	5.0	6.3	7.7	5.0	5.7	5.0	8.0	6.0	7.3	6.7	6.2
A98-363	6.3	6.3	5.3	7.7	6.0	4.3	5.7	7.3	5.3	7.3	6.7	6.2
CABERNET	8.0	5.3	5.7	7.7	6.0	3.7	5.7	7.7	5.0	7.7	6.0	6.2
BLUE NOTE	6.0	5.7	6.3	8.0	5.7	4.7	6.7	8.3	4.0	6.7	6.0	6.2
A06-47	6.7	6.0	5.7	7.7	4.3	4.3	5.7	7.7	5.7	7.3	6.7	6.2
RUBIX (4S2W)	6.0	6.3	6.7	8.0	4.0	6.3	6.0	7.7	3.3	7.0	6.3	6.2
BURL 06-11	6.7	5.7	6.7	8.3	6.0	4.3	5.3	7.3	3.3	8.0	5.7	6.1
SHAMROCK	6.3	5.7	5.7	8.0	5.3	5.3	5.3	7.7	4.0	7.3	6.7	6.1
A05-999	7.3	5.3	6.3	8.3	4.0	4.0	5.3	8.0	5.7	6.7	6.3	6.1
RAD-849	6.0	5.3	5.0	7.3	5.0	5.0	6.0	8.0	5.3	7.3	6.7	6.1
AMERICA	6.3	4.3	6.0	8.0	5.0	5.3	5.7	7.3	4.3	7.0	7.0	6.0
BARDUKE	6.3	5.7	5.7	7.0	4.3	5.0	5.7	7.3	5.0	7.3	6.3	6.0
A04-36	6.3	5.7	6.3	7.7	5.3	4.0	5.7	7.7	4.0	7.7	5.3	6.0
DAUNTLESS (A05-315)	6.7	5.7	5.7	7.3	3.7	4.3	6.0	7.7	4.0	7.0	6.0	5.8
SRX 5321	6.7	5.7	6.3	6.7	6.3	2.7	6.7	6.7	3.3	7.0	6.0	5.8
H99-1653	6.3	5.0	5.0	7.0	4.0	5.0	6.7	7.7	3.0	7.3	6.3	5.8
BAR VV 112916	7.0	5.0	5.0	7.3	5.0	5.0	5.3	7.3	4.0	6.3	5.3	5.7
PST-K9-99	6.3	4.7	6.0	7.3	3.3	4.3	5.7	8.0	4.0	5.7	7.3	5.7
BAR PP 119327	6.3	5.0	6.3	7.0	2.3	4.0	6.0	7.7	3.0	6.7	8.0	5.7
BAR PP 119326	6.3	4.7	5.3	7.7	4.0	3.0	6.3	7.7	4.0	7.7	5.3	5.6
PICK MPO7	7.0	5.0	6.3	7.3	4.0	2.7	5.3	8.0	4.3	6.0	6.0	5.6
ZINGER (A05-306)	6.0	5.3	6.7	7.7	2.3	3.7	5.7	8.0	3.7	6.3	6.0	5.6
BAR VV 118532	6.7	5.3	6.0	6.3	5.0	4.7	4.7	7.7	2.7	6.3	5.7	5.5
ZEDOR (PPH 9131)	7.3	5.0	5.7	7.3	1.7	3.3	5.3	6.7	4.3	6.7	7.7	5.5
THERMAL BLUE	6.3	5.3	5.3	7.3	4.0	3.0	5.7	7.7	3.3	6.7	5.7	5.5
BAR PP 110358	7.3	4.7	4.7	7.0	5.3	3.7	4.3	7.7	3.3	6.7	5.3	5.5
PST-T10-18	6.3	5.3	4.3	7.0	4.3	3.3	5.7	8.0	2.7	6.7	5.3	5.4
BAR 8PP 504	7.0	5.0	5.0	7.0	2.3	2.3	5.0	7.7	4.7	6.0	6.7	5.3
KENBLUE	6.7	5.3	4.7	7.0	4.3	4.7	4.7	7.3	2.7	6.0	4.0	5.2
ARAMINTHA (PP 10847)	6.7	4.3	5.7	7.3	2.0	2.0	5.3	7.7	2.7	5.0	6.3	5.0
BARVETTE HGT (BAR VV 0709)	6.3	4.3	4.7	7.0	3.0	2.3	5.0	7.3	3.7	6.7	4.7	5.0
LSD VALUE	1.3	1.2	1.1	1.0	1.9	1.7	0.9	0.8	1.4	0.9	1.2	0.4
C.V. (%)	11.0	13.4	10.6	7.5	21.0	18.7	9.5	6.4	15.5	7.8	10.8	11.9

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

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

TABLE 20. SPRING GREENUP RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

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

NAME	IL1	IN1	KS1	MI1	MN1	NJ1	NJ2	UT1	WA1	MEAN
A05-360	6.0	6.7	7.0	5.5	6.0	7.7	7.3	6.3	6.3	6.5
BAR VV 112916	7.3	3.7	6.0	5.3	7.0	8.7	8.0	6.7	6.0	6.5
RUBIX (4S2W)	6.3	5.3	7.7	4.7	5.0	8.3	6.7	6.3	7.3	6.4
A05-361	5.3	5.7	7.3	5.0	5.7	7.7	6.0	7.7	6.0	6.3
ARROWHEAD	6.0	5.0	8.7	5.3	5.3	6.3	6.0	6.3	7.0	6.2
PST-T10-18	6.3	4.3	6.0	4.3	6.7	8.0	6.7	6.7	6.7	6.2
H99-1653	6.0	4.0	6.7	4.7	5.7	8.0	7.0	6.3	6.7	6.1
BARVETTE HGT (BAR VV 0709)	5.7	3.0	5.3	5.0	6.0	9.0	8.3	5.7	6.3	6.0
KENBLUE	6.0	3.0	5.7	5.0	6.7	8.7	7.3	6.3	5.3	6.0
CABERNET	6.0	4.3	7.0	5.0	6.0	6.3	6.7	6.7	6.0	6.0
SRX 466	5.7	6.0	7.7	4.3	6.0	6.7	6.0	6.0	5.0	5.9
SHAMROCK	6.3	6.3	7.7	4.0	5.7	6.7	5.0	6.0	5.3	5.9
A05-TB-382	6.7	3.3	7.0	5.3	5.7	7.0	5.7	6.7	5.7	5.9
PST-K9-97	6.0	6.0	8.7	5.0	4.7	6.0	5.0	6.0	5.3	5.9
BURL 06-11	6.0	4.3	7.0	5.0	5.3	5.7	6.7	6.3	5.7	5.8
BAR PP 110358	6.7	2.3	5.7	4.5	4.7	8.7	7.7	5.7	6.0	5.8
EMPIRE	6.7	6.7	7.3	4.7	5.0	4.0	5.0	6.0	6.3	5.7
DAUNTLESS (A05-315)	5.3	4.7	7.0	4.3	5.0	6.3	6.0	6.7	6.3	5.7
A01-1106	7.0	6.0	7.0	4.3	4.7	6.3	4.7	6.0	5.3	5.7
A05-999	5.3	4.7	7.3	4.0	6.0	7.3	6.0	5.3	5.3	5.7
A00-2882	5.7	5.7	8.0	5.3	5.0	6.3	4.7	5.0	5.7	5.7
RAD-849	6.0	4.0	7.0	4.5	5.0	5.0	7.0	6.3	6.3	5.7
A04-36	5.7	5.3	7.7	4.5	5.7	5.7	5.7	6.3	4.7	5.7
BAR 12PP 612	6.3	4.7	7.7	4.7	4.3	5.7	5.3	6.0	6.3	5.7
JACKRABBIT (PST-K10-106D)	6.3	6.3	7.3	4.7	4.7	5.7	5.3	6.0	4.7	5.7
SRX 2758	6.0	4.3	6.7	5.0	5.3	6.0	5.7	7.0	5.0	5.7
PST-K4-3	6.0	5.0	8.7	4.3	5.0	4.7	6.0	5.3	5.3	5.6
SKYE	5.3	3.3	8.7	5.0	5.0	6.3	5.3	6.0	5.3	5.6
A06-46	5.7	4.0	8.3	4.7	4.7	6.7	4.7	6.3	5.0	5.6
BAR VV 118532	6.0	4.3	6.0	5.3	4.0	5.7	5.7	6.0	7.0	5.6
THERMAL BLUE	6.3	3.7	7.0	4.7	5.3	5.7	5.3	5.7	6.3	5.6
A98-363	5.7	4.3	7.3	5.0	4.7	5.7	5.7	5.7	6.0	5.6
PICK TD8	5.3	3.7	8.0	4.3	4.7	6.0	5.3	6.3	6.0	5.5
OASIS (A98-344)	5.0	4.7	7.0	4.7	5.0	4.0	5.0	7.7	6.3	5.5
A06-47	5.3	4.3	7.0	4.3	4.3	6.3	6.3	6.0	5.3	5.5
PICK 033	6.0	3.7	5.7	5.0	4.7	6.7	6.7	5.3	5.3	5.4
BLUE NOTE	5.3	4.0	7.3	4.3	4.7	6.3	4.7	6.3	6.0	5.4
A04-38	5.7	5.3	8.3	5.0	3.0	5.3	4.7	6.0	5.3	5.4
LEGEND (A10-1)	5.0	6.0	8.7	5.3	5.0	3.7	4.7	6.0	4.3	5.4
PICK MP07	6.0	4.0	7.0	4.3	5.3	6.0	5.7	5.0	5.0	5.4
BAR 8PP 504	5.3	3.3	7.0	4.5	4.7	5.7	5.7	5.7	6.3	5.4
ENDURANCE (PST-K4-7)	5.0	4.0	8.3	5.0	4.7	5.0	5.0	6.0	4.7	5.3
MERLOT (LTP-08-6)	5.7	3.3	8.0	4.5	4.7	3.7	5.0	7.3	5.3	5.3
A05-329	5.3	5.0	8.0	4.5	3.7	4.0	4.0	7.0	6.0	5.3
BURL 3-51	5.3	5.0	7.7	5.7	4.7	4.0	4.0	6.0	5.0	5.3
RAD-1492	5.3	4.0	9.0	5.3	4.3	3.7	5.0	5.7	4.7	5.2

TABLE 20. (CONT'D) SPRING GREENUP RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

NAME	SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 2/									
	IL1	IN1	KS1	MI1	MN1	NJ1	NJ2	UT1	WA1	MEAN
PST-K9-99	4.7	4.0	8.0	5.0	3.3	4.7	4.7	7.0	5.3	5.2
3733	5.7	4.7	8.0	4.0	5.7	4.7	4.3	5.7	3.7	5.1
MAZAMA (A04-74)	5.3	5.0	8.0	4.7	3.7	2.7	5.0	7.0	5.0	5.1
WATERWORKS (A05-204)	4.7	4.7	8.3	4.3	4.3	3.0	5.0	6.7	5.0	5.1
AMERICA	5.3	4.0	7.7	4.7	4.3	3.7	5.0	6.3	4.7	5.1
LUNAR (PST-07-261)	5.7	2.7	8.0	5.0	4.0	5.0	5.0	5.7	4.3	5.0
PICK TD9	6.0	3.0	6.0	4.3	3.3	5.3	5.7	6.3	5.3	5.0
RAD-507	5.3	4.0	7.3	4.7	4.3	3.3	5.3	6.0	5.0	5.0
AVID	6.0	5.0	7.7	4.7	4.7	2.7	3.7	6.7	4.0	5.0
BLACKJACK	5.7	4.3	7.3	4.3	4.0	5.3	3.7	5.3	5.0	5.0
ZINGER (A05-306)	4.3	4.3	7.0	4.0	4.3	4.0	5.3	5.7	6.0	5.0
BAR PP 119327	4.7	3.7	7.0	5.0	4.3	3.3	4.7	6.3	5.7	5.0
SRX 4338	4.7	2.7	8.7	4.0	4.0	5.0	4.3	5.7	5.7	5.0
KEENELAND (A04-342)	5.3	3.0	8.7	4.0	5.3	3.0	4.0	5.7	5.7	5.0
PICK 4340	4.7	3.7	8.7	4.3	4.3	3.0	4.7	5.7	5.7	5.0
BAR PP 119326	5.7	3.3	6.3	4.7	4.3	3.7	5.0	5.7	5.7	4.9
A06-26	4.7	3.7	7.7	4.3	3.7	4.0	4.3	6.3	5.3	4.9
BARDUKE	5.7	4.0	7.0	5.0	3.3	2.7	5.0	6.3	5.0	4.9
ZEDOR (PPH 9131)	6.0	3.7	6.3	4.3	4.0	3.0	5.0	6.0	5.0	4.8
ARAMINTHA (PP 10847)	4.7	2.0	7.0	5.0	4.0	4.0	5.0	5.0	5.3	4.7
BARON	5.0	4.0	7.0	4.7	3.7	1.7	4.0	6.3	5.7	4.7
SRX 5321	4.3	3.0	7.7	4.3	2.7	5.3	3.7	6.7	4.3	4.7
AKB 2555	5.3	4.0	7.7	4.7	3.0	3.7	3.7	5.7	4.0	4.6
BLUE COAT (AKB 2282)	4.7	2.3	9.0	4.7	3.0	4.0	2.3	5.7	6.0	4.6
RUSH	4.0	5.0	8.3	4.0	4.3	2.7	3.0	5.0	4.3	4.5
A00-4199	5.0	3.0	7.3	4.7	4.0	2.0	4.0	6.0	4.7	4.5
J-1853	4.0	5.0	9.0	4.5	3.0	2.7	3.3	5.3	3.7	4.5
GEISHA (DPPP818)	5.7	3.7	7.7	5.0	4.0	1.0	3.7	5.0	4.7	4.5
AWARD	4.3	4.3	8.3	4.7	4.0	4.0	2.7	4.3	3.0	4.4
PST-K9-90	4.7	3.3	8.7	4.0	3.3	1.7	3.0	5.3	5.0	4.3
MIDNIGHT	5.0	4.3	8.3	4.5	3.3	1.7	3.0	4.7	4.0	4.3
NU CHICAGO	4.0	4.3	9.0	4.3	4.3	1.7	3.3	4.7	3.0	4.3
SUDDEN IMPACT	4.3	4.0	9.0	4.5	3.7	2.0	2.7	5.0	3.0	4.2
BLUEBANK (A03-1017)	4.0	4.0	8.7	4.5	3.7	1.7	3.0	4.7	2.7	4.1
J-1136	4.7	3.3	7.7	4.7	3.3	2.0	3.0	4.3	2.7	4.0
J-1770	4.7	3.7	7.0	4.5	3.0	1.7	2.7	4.7	3.3	3.9
LSD VALUE	1.3	1.3	1.5	1.0	1.6	2.2	1.4	1.1	1.5	0.5
C.V. (%)	14.5	18.6	12.5	11.8	21.6	28.5	16.8	11.3	17.2	17.2

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.

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

NAME	IN1	OK1	WI1	MEAN	NAME	IN1	OK1	WI1	MEAN
KENBLUE	8.3	6.7	7.7	7.6	PST-K9-97	6.0	6.3	4.7	5.7
BARVETTE HGT (BAR VV 0709)	7.7	7.3	6.7	7.2	RAD-507	6.0	6.3	4.7	5.7
BAR VV 112916	8.0	6.7	6.0	6.9	SKYE	5.7	6.3	5.0	5.7
BLUE NOTE	7.3	6.7	5.7	6.6	SRX 2758	5.7	6.0	5.3	5.7
PST-T10-18	7.0	6.7	5.7	6.4	ZINGER (A05-306)	6.0	6.0	5.0	5.7
H99-1653	6.0	7.0	6.0	6.3	BLACKJACK	5.7	6.5	4.7	5.6
RAD-1492	6.3	7.0	5.7	6.3	A00-2882	5.7	6.0	5.0	5.6
PICK TD9	6.0	6.5	6.3	6.3	ARAMINTHA (PP 10847)	5.7	6.0	5.0	5.6
BAR PP 110358	6.3	6.7	5.7	6.2	MAZAMA (A04-74)	6.0	7.0	3.7	5.6
PST-K9-90	5.7	7.0	6.0	6.2	RUSH	6.0	6.0	4.7	5.6
RUBIX (4S2W)	6.3	6.3	6.0	6.2	SHAMROCK	5.7	6.0	5.0	5.6
SRX 4338	6.3	7.0	5.3	6.2	SUDDEN IMPACT	5.7	6.0	5.0	5.6
PICK 033	6.0	6.7	5.7	6.1	BARDUKE	6.0	6.3	4.3	5.6
CABERNET	6.3	6.7	5.3	6.1	A00-4199	6.0	6.0	4.3	5.4
DAUNTLESS (A05-315)	6.0	7.0	5.3	6.1	ARROWHEAD	5.7	6.3	4.3	5.4
KEENELAND (A04-342)	6.0	7.0	5.3	6.1	LUNAR (PST-07-261)	6.0	6.3	4.0	5.4
NU CHICAGO	6.7	6.3	5.3	6.1	MERLOT (LTP-08-6)	5.7	6.3	4.3	5.4
PST-K4-3	6.0	6.5	5.7	6.1	THERMAL BLUE	5.3	6.0	5.0	5.4
A05-360	6.3	6.3	5.3	6.0	LEGEND (A10-1)	5.3	6.5	4.3	5.4
A06-47	5.7	7.0	5.3	6.0	AKB 2555	5.3	6.0	4.7	5.3
AWARD	6.0	6.3	5.7	6.0	BAR PP 119326	5.3	6.0	4.7	5.3
BLUEBANK (A03-1017)	6.0	6.3	5.7	6.0	BARON	5.7	6.0	4.3	5.3
PICK 4340	5.7	7.0	5.3	6.0	A01-1106	5.7	5.7	4.3	5.2
BURL 06-11	6.3	6.5	5.0	5.9	AMERICA	5.7	6.3	3.7	5.2
A04-38	6.0	6.7	5.0	5.9	BLUE COAT (AKB 2282)	5.0	6.3	4.3	5.2
A06-26	6.0	7.0	4.7	5.9	GEISHA (DPPP818)	5.7	6.0	3.7	5.1
A06-46	6.0	7.0	4.7	5.9	JACKRABBIT (PST-K10-106D)	5.7	6.0	3.7	5.1
J-1770	5.7	6.3	5.7	5.9	3733	5.3	5.7	4.3	5.1
MIDNIGHT	5.7	6.3	5.7	5.9	A05-TB-382	5.3	6.0	4.0	5.1
A05-361	6.0	6.3	5.3	5.9	BAR 8PP 504	5.3	6.0	4.0	5.1
J-1853	6.0	6.3	5.3	5.9	EMPIRE	5.3	6.0	4.0	5.1
A98-363	6.0	6.5	5.0	5.8	AVID	4.7	5.7	4.7	5.0
A05-999	6.0	6.0	5.3	5.8	OASIS (A98-344)	4.7	6.0	4.3	5.0
J-1136	6.0	6.0	5.3	5.8	PST-K9-99	5.3	6.0	3.3	4.9
PICK MP07	6.3	6.0	5.0	5.8	WATERWORKS (A05-204)	5.3	6.0	3.3	4.9
PICK TD8	6.3	6.3	4.7	5.8	A05-329	5.0	6.3	3.0	4.8
RAD-849	5.3	7.0	5.0	5.8	BAR 12PP 612	4.7	6.0	3.7	4.8
SRX 466	6.0	6.3	5.0	5.8	ZEDOR (PPH 9131)	5.0	5.7	3.7	4.8
SRX 5321	6.0	6.3	5.0	5.8	BAR PP 119327	5.0	5.7	2.3	4.3
A04-36	5.7	6.0	5.3	5.7					
BAR VV 118532	5.3	6.7	5.0	5.7	LSD VALUE	0.9	0.8	1.3	0.6
BURL 3-51	5.7	6.7	4.7	5.7	C.V. (%)	10.0	7.4	16.8	11.3
ENDURANCE (PST-K4-7)	6.0	6.3	4.7	5.7					

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

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

TABLE 22. SUMMER DENSITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

			DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 2/					
NAME	IN1	OK1	MEAN	NAME	IN1	OK1	MEAN	
BARVETTE HGT (BAR VV 0709)	7.3	6.7	7.0	PICK TD8	4.7	3.7	4.2	
BAR PP 110358	7.0	5.7	6.3	3733	4.3	4.0	4.2	
BURL 06-11	5.7	7.0	6.3	AWARD	5.3	3.0	4.2	
KENBLUE	7.0	4.0	5.5	BARDUKE	4.0	4.3	4.2	
MAZAMA (A04-74)	6.0	5.0	5.5	EMPIRE	4.3	4.0	4.2	
SRX 5321	6.0	4.7	5.3	SUDDEN IMPACT	5.3	3.0	4.2	
BLUEBANK (A03-1017)	6.3	4.3	5.3	WATERWORKS (A05-204)	4.3	4.0	4.2	
BLUE NOTE	6.7	3.7	5.2	MERLOT (LTP-08-6)	4.0	4.0	4.0	
A06-46	6.3	4.0	5.2	PST-K9-97	4.3	3.7	4.0	
BURL 3-51	5.0	5.0	5.0	KEENELAND (A04-342)	2.3	5.5	3.9	
PST-T10-18	5.3	4.7	5.0	A06-47	4.7	3.0	3.8	
A06-26	5.7	4.0	4.8	A98-363	4.7	3.0	3.8	
BLUE COAT (AKB 2282)	5.0	4.7	4.8	ARAMINTHA (PP 10847)	4.7	3.0	3.8	
PST-K9-90	5.7	4.0	4.8	THERMAL BLUE	4.7	3.0	3.8	
SRX 466	5.0	4.7	4.8	A05-999	4.3	3.3	3.8	
J-1853	5.3	4.3	4.8	JACKRABBIT (PST-K10-106D)	4.0	3.7	3.8	
PST-K4-3	5.0	4.5	4.8	OASIS (A98-344)	4.3	3.3	3.8	
ARROWHEAD	5.7	3.7	4.7	PICK 033	4.3	3.3	3.8	
BAR VV 112916	5.7	3.7	4.7	SRX 2758	4.0	3.7	3.8	
SKYE	6.0	3.3	4.7	BLACKJACK	3.3	4.0	3.7	
A04-36	5.3	4.0	4.7	PICK 4340	2.3	5.0	3.7	
A05-TB-382	5.0	4.3	4.7	RUSH	5.0	2.3	3.7	
ENDURANCE (PST-K4-7)	5.3	4.0	4.7	PICK MP07	4.3	3.0	3.7	
A04-38	5.3	3.7	4.5	RUBIX (4S2W)	4.3	3.0	3.7	
BARON	4.3	4.7	4.5	RAD-849	2.0	5.0	3.5	
CABERNET	5.3	3.7	4.5	SRX 4338	2.3	4.5	3.4	
DAUNTLESS (A05-315)	4.7	4.3	4.5	BAR 12PP 612	3.3	3.3	3.3	
GEISHA (DPPP818)	4.7	4.3	4.5	BAR PP 119326	4.0	2.7	3.3	
LEGEND (A10-1)	5.0	4.0	4.5	BAR VV 118532	4.3	2.3	3.3	
MIDNIGHT	4.7	4.3	4.5	PICK TD9	3.0	3.5	3.3	
NU CHICAGO	5.0	4.0	4.5	A01-1106	3.0	3.3	3.2	
RAD-507	5.0	4.0	4.5	AKB 2555	3.3	3.0	3.2	
SHAMROCK	5.3	3.7	4.5	A00-2882	3.7	2.7	3.2	
A05-361	4.7	4.0	4.3	A05-329	2.7	3.7	3.2	
AMERICA	4.7	4.0	4.3	BAR PP 119327	3.7	2.7	3.2	
LUNAR (PST-07-261)	4.7	4.0	4.3	AVID	3.7	2.3	3.0	
RAD-1492	4.7	4.0	4.3	BAR 8PP 504	2.3	3.0	2.7	
A00-4199	6.0	2.7	4.3	PST-K9-99	3.0	2.3	2.7	
A05-360	5.0	3.7	4.3	ZEDOR (PPH 9131)	2.7	2.7	2.7	
H99-1653	5.0	3.7	4.3					
J-1136	4.3	4.3	4.3	LSD VALUE	2.0	1.8	1.3	
ZINGER (A05-306)	5.0	3.7	4.3	C.V. (%)	26.3	27.8	27.1	
J-1770	5.0	3.3	4.2					

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

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

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	OK1	TN1	VA1	WI1	MEAN
BARVETTE HGT (BAR VV 0709)	99.0	97.3	99.0	95.3	97.7
J-1770	96.3	96.7	99.0	93.0	96.3
KENBLUE	98.3	96.0	99.0	90.0	95.8
H99-1653	95.3	98.3	99.0	90.0	95.7
BLUE NOTE	94.0	98.0	99.0	91.0	95.5
J-1136	94.0	97.3	99.0	91.0	95.3
BAR PP 110358	99.0	97.7	99.0	85.3	95.3
A06-46	97.0	98.7	99.0	86.0	95.2
BLUEBANK (A03-1017)	97.3	97.0	99.0	86.7	95.0
PST-T10-18	95.0	98.3	99.0	87.7	95.0
BAR VV 112916	94.0	95.7	99.0	91.0	94.9
A05-360	97.0	98.3	99.0	85.0	94.8
MERLOT (LTP-08-6)	98.0	97.0	99.0	83.3	94.3
NU CHICAGO	90.7	97.0	99.0	90.0	94.2
SRX 4338	97.5	98.0	99.0	81.7	94.0
ZINGER (A05-306)	92.7	96.0	99.0	88.3	94.0
THERMAL BLUE	97.0	96.0	94.3	87.7	93.8
BAR PP 119326	87.7	96.3	99.0	91.7	93.7
KEENELAND (A04-342)	96.0	98.0	99.0	81.7	93.7
A98-363	97.0	97.7	99.0	80.0	93.4
ARAMINTHA (PP 10847)	95.0	96.3	96.0	86.3	93.4
A04-38	90.7	95.3	99.0	88.3	93.3
BLUE COAT (AKB 2282)	89.3	96.3	99.0	88.7	93.3
SRX 2758	94.5	97.7	99.0	81.7	93.2
OASIS (A98-344)	94.5	96.0	99.0	83.3	93.2
A05-361	95.0	97.0	99.0	81.7	93.2
SKYE	96.0	97.7	99.0	80.0	93.2
SRX 466	99.0	97.7	99.0	76.7	93.1
J-1853	96.3	96.7	94.3	85.0	93.1
BAR VV 118532	96.0	95.3	99.0	81.7	93.0
SRX 5321	93.0	97.7	92.7	88.3	92.9
MIDNIGHT	90.3	97.3	99.0	85.0	92.9
ENDURANCE (PST-K4-7)	97.0	98.0	92.7	83.3	92.8
CABERNET	94.7	98.3	99.0	78.3	92.6
DAUNTLESS (A05-315)	97.0	96.7	92.7	83.7	92.5
BURL 06-11	90.5	98.0	99.0	81.7	92.3
A05-TB-382	96.7	97.7	99.0	75.0	92.1
EMPIRE	92.7	97.7	99.0	78.3	91.9
A04-36	96.0	97.0	91.0	83.3	91.8
3733	84.5	97.0	99.0	83.3	91.0
PICK 033	87.3	98.7	99.0	78.3	90.8
PICK MP07	95.0	95.3	91.0	82.0	90.8
SUDDEN IMPACT	86.0	97.0	99.0	80.0	90.5
BARDUKE	93.7	96.0	96.0	76.0	90.4
SHAMROCK	93.3	95.7	91.0	81.7	90.4
PST-K4-3	96.5	97.0	92.7	75.0	90.3
AWARD	91.3	97.3	81.3	89.7	89.9

TABLE 23. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
(CONT'D) 2015 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 2/

NAME	OK1	TN1	VA1	WI1	MEAN
GEISHA (DPPP818)	92.0	95.3	96.0	75.0	89.6
RUBIX (4S2W)	81.5	98.0	86.0	92.7	89.5
BURL 3-51	95.0	97.3	99.0	66.7	89.5
PICK 4340	98.0	98.0	86.3	73.3	88.9
A00-4199	90.5	97.3	91.0	76.7	88.9
RAD-507	96.5	96.7	84.7	75.0	88.2
A05-999	83.7	96.0	92.7	80.0	88.1
AMERICA	96.5	96.3	91.0	68.3	88.0
RAD-849	96.7	97.0	79.7	76.7	87.5
A01-1106	90.3	98.0	88.0	73.3	87.4
PICK TD8	84.5	97.7	99.0	68.3	87.4
A06-47	92.5	98.0	91.0	66.7	87.0
A00-2882	86.5	98.0	83.3	78.3	86.5
BARON	91.0	94.3	82.7	77.7	86.4
WATERWORKS (A05-204)	76.5	92.7	99.0	74.3	85.6
RAD-1492	85.3	97.7	74.7	80.0	84.4
ARROWHEAD	92.0	96.0	87.7	61.7	84.3
LUNAR (PST-07-261)	97.3	95.0	82.7	61.7	84.2
BAR 8PP 504	95.0	95.0	88.0	58.3	84.1
JACKRABBIT (PST-K10-106D)	94.0	96.0	86.3	58.3	83.7
A05-329	91.5	95.7	99.0	48.3	83.6
LEGEND (A10-1)	57.0	97.7	99.0	80.0	83.4
MAZAMA (A04-74)	61.5	96.7	99.0	75.0	83.0
RUSH	69.7	95.7	81.7	85.0	83.0
A06-26	55.5	96.7	89.3	83.3	81.2
ZEDOR (PPH 9131)	97.0	96.0	81.3	50.0	81.1
PST-K9-99	93.3	96.3	81.3	51.7	80.7
BAR 12PP 612	95.5	97.0	63.3	66.7	80.6
AKB 2555	68.5	96.0	84.7	71.7	80.2
AVID	53.3	97.0	92.7	76.7	79.9
PST-K9-97	79.0	95.7	79.7	63.3	79.4
PST-K9-90	65.0	95.7	73.3	81.7	78.9
BLACKJACK	57.0	94.3	76.7	76.7	76.2
BAR PP 119327	89.0	96.0	66.7	48.3	75.0
PICK TD9	45.0	95.7	73.3	71.7	71.4
LSD VALUE	23.3	1.6	16.3	19.9	8.3
C.V. (%)	14.4	1.1	11.0	15.7	11.3

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.

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	OK1	TN1	WI1	MEAN
BARVETTE HGT (BAR VV 0709)	96.3	95.0	98.3	96.6
BAR PP 110358	93.3	94.3	97.3	95.0
A05-360	93.7	91.7	94.3	93.2
BLUE NOTE	89.7	93.7	95.7	93.0
NU CHICAGO	89.7	89.7	98.3	92.6
BLUE COAT (AKB 2282)	91.7	94.0	91.3	92.3
PST-T10-18	97.0	88.3	91.3	92.2
H99-1653	90.7	88.3	96.7	91.9
DAUNTLESS (A05-315)	94.3	90.0	90.7	91.7
SRX 466	94.3	94.0	86.7	91.7
RAD-1492	90.3	90.7	92.7	91.2
J-1853	90.0	86.7	96.7	91.1
CABERNET	87.0	96.0	90.0	91.0
A04-38	87.7	93.0	92.0	90.9
BARON	89.3	90.3	93.0	90.9
A06-46	91.0	88.3	92.7	90.7
PICK 4340	96.3	92.7	82.7	90.6
3733	92.0	88.3	91.0	90.4
A04-36	86.7	90.0	93.7	90.1
BAR PP 119326	82.3	91.7	96.3	90.1
ENDURANCE (PST-K4-7)	93.0	80.7	95.7	89.8
EMPIRE	90.3	88.3	90.3	89.7
KENBLUE	81.0	93.3	93.0	89.1
J-1136	87.0	82.0	97.3	88.8
SKYE	83.3	94.3	88.3	88.7
A05-361	89.0	84.0	92.0	88.3
RAD-849	94.7	85.3	85.0	88.3
SHAMROCK	86.0	93.3	85.7	88.3
MIDNIGHT	74.3	94.0	95.7	88.0
BAR VV 118532	80.5	91.0	92.0	87.8
PST-K9-97	88.7	92.0	82.7	87.8
BURL 3-51	85.0	88.0	90.3	87.8
A05-TB-382	88.0	96.3	78.3	87.6
BAR VV 112916	90.0	76.7	94.0	86.9
BLUEBANK (A03-1017)	82.3	82.0	96.0	86.8
AWARD	76.7	87.0	96.0	86.6
THERMAL BLUE	87.0	84.3	88.3	86.6
BARDUKE	87.7	89.7	81.0	86.1
ZINGER (A05-306)	88.0	76.7	93.7	86.1
SRX 5321	66.7	95.3	94.0	85.3
MAZAMA (A04-74)	86.0	85.7	81.7	84.4
SRX 2758	66.3	88.3	98.0	84.2
J-1770	70.0	82.7	99.0	83.9
OASIS (A98-344)	73.0	86.7	92.0	83.9
PST-K4-3	63.7	90.7	92.0	82.1
RAD-507	72.3	92.3	81.7	82.1
BAR 8PP 504	91.3	90.7	63.0	81.7

TABLE 24. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
(CONT'D) 2015 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 2/

NAME	OK1	TN1	WI1	MEAN
A01-1106	79.0	90.0	72.7	80.6
LUNAR (PST-07-261)	86.3	93.0	61.7	80.3
PICK 033	63.3	95.0	82.3	80.2
A98-363	60.7	93.3	83.0	79.0
MERLOT (LTP-08-6)	63.0	82.7	90.7	78.8
A06-47	66.0	91.7	75.0	77.6
WATERWORKS (A05-204)	74.0	73.3	85.0	77.4
ARAMINTHA (PP 10847)	53.3	82.7	91.7	75.9
ARROWHEAD	64.0	96.0	66.7	75.6
SRX 4338	52.7	91.0	82.7	75.4
KEENELAND (A04-342)	66.0	90.0	70.0	75.3
RUSH	51.0	80.7	93.7	75.1
PICK MP07	54.3	89.0	82.0	75.1
AMERICA	61.0	82.3	81.0	74.8
PICK TD8	50.0	88.3	85.3	74.6
LEGEND (A10-1)	55.0	75.0	93.3	74.4
A06-26	43.0	90.0	88.7	73.9
A05-329	65.7	85.7	70.0	73.8
SUDDEN IMPACT	31.3	93.0	97.0	73.8
AKB 2555	40.5	92.3	87.7	73.5
A00-2882	57.7	79.3	82.7	73.2
A05-999	59.0	84.0	76.7	73.2
GEISHA (DPPP818)	53.5	85.3	78.3	72.4
JACKRABBIT (PST-K10-106D)	63.0	92.3	61.0	72.1
BURL 06-11	37.0	90.7	86.7	71.4
PST-K9-90	34.0	87.3	92.7	71.3
A00-4199	56.3	83.7	73.3	71.1
RUBIX (4S2W)	39.3	84.3	89.3	71.0
BAR 12PP 612	50.7	87.0	75.0	70.9
BLACKJACK	46.0	90.3	72.7	69.7
AVID	39.0	84.0	83.3	68.8
PICK TD9	35.3	88.3	76.7	66.8
BAR PP 119327	61.7	81.7	51.7	65.0
ZEDOR (PPH 9131)	46.0	85.0	55.0	62.0
PST-K9-99	60.3	79.3	45.0	61.6
LSD VALUE	49.3	10.9	19.4	17.2
C.V. (%)	40.2	7.7	14.1	22.2

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

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

TABLE 25. PERCENT LIVING GROUND COVER (FALL) RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/					
NAME	OK1	TN1	VA1	WI1	MEAN
BARVETTE HGT (BAR VV 0709)	97.3	96.3	86.7	94.7	93.8
SRX 466	93.7	93.3	83.3	87.0	89.3
J-1853	87.3	93.3	70.0	93.3	86.0
A05-360	78.3	86.7	80.0	96.3	85.3
SKYE	90.0	92.7	66.7	86.0	83.8
A05-TB-382	94.0	94.7	66.7	78.3	83.4
PST-T10-18	85.7	87.0	66.7	93.3	83.2
BLUE NOTE	80.7	93.7	63.3	94.3	83.0
CABERNET	87.7	90.7	70.0	83.3	82.9
A98-363	65.3	94.3	73.3	93.3	81.6
OASIS (A98-344)	73.3	90.0	70.0	91.0	81.1
A06-46	80.0	89.0	66.7	87.7	80.8
KENBLUE	74.7	94.3	60.0	90.0	79.8
J-1770	88.5	88.7	43.3	98.3	79.7
NU CHICAGO	89.3	91.7	43.3	94.3	79.7
3733	82.5	92.7	60.0	83.3	79.6
H99-1653	78.0	83.0	60.0	96.3	79.3
BARON	86.0	94.0	43.3	93.7	79.3
BLUEBANK (A03-1017)	91.0	90.0	50.0	85.7	79.2
ZINGER (A05-306)	82.7	84.0	60.0	90.0	79.2
SHAMROCK	86.7	93.7	60.0	76.0	79.1
J-1136	92.0	88.7	40.0	95.3	79.0
A04-36	79.3	94.3	50.0	91.7	78.8
A04-38	81.0	94.0	56.7	83.0	78.7
BAR VV 112916	80.7	93.7	46.7	93.3	78.6
ARAMINTHA (PP 10847)	75.5	93.7	53.3	91.7	78.5
BLUE COAT (AKB 2282)	91.3	90.7	46.7	85.0	78.4
BAR PP 110358	97.3	97.0	23.3	95.3	78.3
A05-361	77.0	92.0	60.0	82.7	77.9
AWARD	78.0	90.7	46.7	96.3	77.9
PICK 033	68.3	92.3	73.3	77.7	77.9
MERLOT (LTP-08-6)	61.0	92.0	70.0	88.3	77.8
MIDNIGHT	77.7	93.7	46.7	92.7	77.7
EMPIRE	91.0	90.3	43.3	85.0	77.4
BAR VV 118532	79.0	94.0	50.0	86.0	77.3
THERMAL BLUE	67.5	94.0	63.3	83.7	77.1
ENDURANCE (PST-K4-7)	91.5	90.0	30.0	96.3	77.0
RAD-507	73.3	94.3	53.3	86.0	76.8
RAD-849	90.3	92.7	50.0	73.3	76.6
DAUNTLESS (A05-315)	87.0	91.0	43.3	83.3	76.2
BURL 3-51	81.7	92.3	43.3	86.7	76.0
BAR PP 119326	55.0	93.7	56.7	94.3	74.9
BARDUKE	86.7	90.7	40.0	80.0	74.3
PICK 4340	97.7	83.3	30.0	85.0	74.0
MAZAMA (A04-74)	66.5	93.7	53.3	82.3	74.0
SRX 5321	68.7	94.0	50.0	82.7	73.8
SRX 2758	54.7	93.0	53.3	91.7	73.2

TABLE 25. PERCENT LIVING GROUND COVER (FALL) RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
(CONT'D) 2015 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 2/					
NAME	OK1	TN1	VA1	WI1	MEAN
RAD-1492	67.7	95.3	36.7	87.7	71.8
LEGEND (A10-1)	55.7	82.0	53.3	96.0	71.8
WATERWORKS (A05-204)	61.5	92.3	46.7	86.0	71.6
PICK TD8	63.7	92.7	50.0	73.3	69.9
PST-K9-97	84.3	91.3	30.0	71.7	69.3
A05-999	52.0	91.7	50.0	79.3	68.3
A01-1106	70.3	95.3	43.3	63.3	68.1
A06-47	65.7	92.3	53.3	60.0	67.8
ARROWHEAD	62.3	94.0	46.7	66.7	67.4
GEISHA (DPPP818)	51.0	94.3	50.0	73.3	67.2
PST-K4-3	59.0	94.7	33.3	78.3	66.3
RUBIX (4S2W)	48.5	89.7	36.7	90.3	66.3
AMERICA	56.7	92.7	43.3	72.3	66.3
LUNAR (PST-07-261)	89.0	93.7	36.7	45.0	66.1
PICK MP07	45.7	91.7	50.0	76.7	66.0
SUDDEN IMPACT	41.0	90.7	36.7	93.3	65.4
BAR 8PP 504	72.0	90.3	40.0	59.3	65.4
BURL 06-11	39.3	93.7	40.0	88.3	65.3
KEENELAND (A04-342)	65.3	82.0	40.0	73.3	65.2
A05-329	63.0	92.7	26.7	76.7	64.8
JACKRABBIT (PST-K10-106D)	62.0	93.3	43.3	59.3	64.5
SRX 4338	59.3	91.7	33.3	73.3	64.4
PST-K9-90	32.0	93.0	36.7	94.3	64.0
BAR 12PP 612	57.0	92.0	33.3	73.3	63.9
A06-26	33.3	93.0	36.7	88.3	62.8
AKB 2555	44.7	93.0	36.7	76.7	62.8
ZEDOR (PPH 9131)	78.7	91.3	36.7	43.3	62.5
AVID	58.7	93.7	30.0	61.7	61.0
A00-4199	46.3	86.3	43.3	65.0	60.3
BAR PP 119327	54.0	93.3	43.3	50.0	60.2
A00-2882	23.7	87.7	46.7	81.7	59.9
RUSH	37.3	87.0	23.3	90.0	59.4
PST-K9-99	62.0	86.3	26.7	55.0	57.5
BLACKJACK	43.0	89.0	43.3	45.0	55.1
PICK TD9	18.7	89.3	26.7	58.3	48.3
LSD VALUE	45.8	8.8	26.1	23.8	14.1
C.V. (%)	38.9	6.0	33.3	18.2	23.9

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 26. PERCENT WINTER KILL RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 2/

NAME	WI1	NAME	WI1
LUNAR (PST-07-261)	45.0	RAD-1492	12.3
BAR PP 119327	40.0	A00-2882	11.7
AVID	38.3	A00-4199	11.7
ZEDOR (PPH 9131)	36.7	BAR VV 118532	11.7
BLACKJACK	31.7	BURL 06-11	11.7
PST-K9-99	31.7	BURL 3-51	11.7
AMERICA	27.7	KEENELAND (A04-342)	11.7
A06-47	26.7	PICK 4340	11.7
PST-K9-97	26.7	SRX 466	10.7
BAR 8PP 504	25.7	A04-38	10.0
JACKRABBIT (PST-K10-106D)	25.0	A06-26	10.0
A01-1106	23.3	KENBLUE	10.0
RAD-849	23.3	MERLOT (LTP-08-6)	10.0
BAR 12PP 612	21.7	RUSH	10.0
PICK TD8	21.7	OASIS (A98-344)	9.0
PICK TD9	21.7	SRX 2758	8.3
SHAMROCK	21.7	ZINGER (A05-306)	8.3
AKB 2555	20.0	MIDNIGHT	7.3
ARROWHEAD	20.0	RUBIX (4S2W)	7.3
PICK 033	20.0	A04-36	6.7
PICK MP07	20.0	A98-363	6.7
PST-K4-3	20.0	ARAMINTHA (PP 10847)	6.7
A05-TB-382	18.3	BAR VV 112916	6.7
GEISHA (DPPP818)	18.3	J-1853	6.7
SRX 4338	18.3	PST-T10-18	6.7
SRX 5321	17.3	SUDDEN IMPACT	6.7
3733	16.7	BARON	6.3
A05-329	16.7	BAR PP 119326	5.7
BARDUKE	16.7	BLUE NOTE	5.7
CABERNET	16.7	NU CHICAGO	5.7
A05-361	15.7	PST-K9-90	5.7
A05-999	15.7	BARVETTE HGT (BAR VV 0709)	5.3
MAZAMA (A04-74)	15.3	BAR PP 110358	4.7
BLUE COAT (AKB 2282)	15.0	J-1136	4.7
DAUNTLESS (A05-315)	15.0	LEGEND (A10-1)	4.0
EMPIRE	15.0	A05-360	3.7
SKYE	14.0	AWARD	3.3
THERMAL BLUE	14.0	ENDURANCE (PST-K4-7)	3.3
WATERWORKS (A05-204)	14.0	H99-1653	2.0
RAD-507	13.3	J-1770	1.7
BLUEBANK (A03-1017)	12.7		
A06-46	12.3	LSD VALUE	16.3
		C.V. (%)	68.9

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 27. TYPHULA BLIGHT RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

TYPHULA BLIGHT RATINGS 1-9; 9=NO DISEASE 2/		TYPHULA BLIGHT RATINGS 1-9; 9=NO DISEASE 2/	
NAME	WI1	NAME	WI1
3733	9.0	PST-T10-18	9.0
A04-36	9.0	RAD-1492	9.0
A05-360	9.0	RAD-507	9.0
A05-361	9.0	RUBIX (4S2W)	9.0
A05-TB-382	9.0	RUSH	9.0
A06-26	9.0	SHAMROCK	9.0
A06-46	9.0	SKYE	9.0
A98-363	9.0	SRX 2758	9.0
AKB 2555	9.0	SRX 466	9.0
AMERICA	9.0	SRX 5321	9.0
ARAMINTHA (PP 10847)	9.0	SUDDEN IMPACT	9.0
AVID	9.0	THERMAL BLUE	9.0
AWARD	9.0	WATERWORKS (A05-204)	9.0
BAR PP 110358	9.0	ZINGER (A05-306)	9.0
BAR PP 119326	9.0	A05-329	8.7
BAR VV 112916	9.0	A05-999	8.7
BAR VV 118532	9.0	BAR 12PP 612	8.7
BARON	9.0	BARDUKE	8.7
BARVETTE HGT (BAR VV 0709)	9.0	PICK 4340	8.7
BLUE COAT (AKB 2282)	9.0	PICK MP07	8.7
BLUE NOTE	9.0	PICK TD8	8.7
BLUEBANK (A03-1017)	9.0	RAD-849	8.7
BURL 06-11	9.0	A00-2882	8.3
BURL 3-51	9.0	A04-38	8.3
CABERNET	9.0	BAR PP 119327	8.3
DAUNTLESS (A05-315)	9.0	GEISHA (DPPP818)	8.3
EMPIRE	9.0	LUNAR (PST-07-261)	8.3
ENDURANCE (PST-K4-7)	9.0	SRX 4338	8.3
H99-1653	9.0	A06-47	8.0
J-1136	9.0	ARROWHEAD	8.0
J-1770	9.0	PST-K9-99	8.0
J-1853	9.0	A01-1106	7.7
KENBLUE	9.0	BAR 8PP 504	7.7
LEGEND (A10-1)	9.0	JACKRABBIT (PST-K10-106D)	7.7
MAZAMA (A04-74)	9.0	KEENELAND (A04-342)	7.7
MERLOT (LTP-08-6)	9.0	PICK TD9	7.3
MIDNIGHT	9.0	ZEDOR (PPH 9131)	7.0
NU CHICAGO	9.0	A00-4199	6.7
OASIS (A98-344)	9.0	BLACKJACK	6.7
PICK 033	9.0		
PST-K4-3	9.0	LSD VALUE	1.2
PST-K9-90	9.0	C.V. (%)	8.8
PST-K9-97	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.

TABLE 28. LEAF SPOT RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

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

NAME	NJ1	NJ2	OK1	MEAN
BAR PP 110358	9.0	7.3	8.7	8.3
KEENELAND (A04-342)	9.0	7.3	8.3	8.2
PICK TD8	9.0	6.7	8.7	8.1
A06-26	9.0	6.3	8.7	8.0
AVID	9.0	7.7	7.3	8.0
BURL 06-11	9.0	6.0	9.0	8.0
PICK 4340	9.0	7.3	7.7	8.0
AMERICA	9.0	6.7	8.0	7.9
ARAMINTHA (PP 10847)	9.0	6.7	8.0	7.9
ENDURANCE (PST-K4-7)	9.0	6.7	8.0	7.9
PICK 033	9.0	7.0	7.7	7.9
BURL 3-51	9.0	6.7	7.7	7.8
MERLOT (LTP-08-6)	9.0	6.0	8.3	7.8
RAD-1492	9.0	6.7	7.7	7.8
CABERNET	9.0	6.3	8.0	7.8
OASIS (A98-344)	9.0	6.3	8.0	7.8
PST-K9-90	8.7	6.7	8.0	7.8
ZEDOR (PPH 9131)	9.0	6.3	8.0	7.8
A04-36	9.0	7.3	6.7	7.7
A05-360	9.0	6.0	8.0	7.7
PST-K9-99	9.0	6.7	7.3	7.7
A04-38	9.0	7.0	6.7	7.6
A98-363	9.0	6.0	7.7	7.6
BAR 12PP 612	9.0	7.3	6.3	7.6
GEISHA (DPPP818)	9.0	5.0	8.7	7.6
H99-1653	8.0	6.3	8.3	7.6
SRX 4338	8.7	7.0	7.0	7.6
BAR 8PP 504	8.7	5.3	8.3	7.4
J-1136	9.0	7.7	5.7	7.4
RAD-849	9.0	5.7	7.7	7.4
A05-361	8.7	6.3	7.3	7.4
MAZAMA (A04-74)	9.0	6.3	7.0	7.4
PST-T10-18	8.7	5.7	8.0	7.4
SRX 2758	9.0	6.0	7.3	7.4
SRX 466	9.0	7.0	6.3	7.4
PICK TD9	9.0	5.7	7.5	7.4
A05-TB-382	8.7	5.7	7.7	7.3
DAUNTLESS (A05-315)	8.7	6.3	7.0	7.3
PST-K9-97	8.7	7.7	5.7	7.3
JACKRABBIT (PST-K10-106D)	8.3	7.0	6.0	7.1
AWARD	9.0	7.0	5.3	7.1
A06-46	8.7	7.0	5.3	7.0
BLUE NOTE	9.0	6.7	5.3	7.0
EMPIRE	9.0	7.0	5.0	7.0
LEGEND (A10-1)	9.0	7.0	5.0	7.0
WATERWORKS (A05-204)	9.0	6.0	6.0	7.0

TABLE 28. LEAF SPOT RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
(CONT'D) 2015 DATA

LEAF SPOT RATINGS 1-9; 9=NO DISEASE 2/				
NAME	NJ1	NJ2	OK1	MEAN
J-1853	9.0	7.0	4.7	6.9
A05-329	9.0	6.3	5.3	6.9
RAD-507	9.0	6.3	5.3	6.9
ZINGER (A05-306)	9.0	6.3	5.3	6.9
BLUEBANK (A03-1017)	9.0	6.7	4.7	6.8
SRX 5321	9.0	6.7	4.7	6.8
3733	9.0	6.0	5.3	6.8
A06-47	8.7	6.7	5.0	6.8
AKB 2555	9.0	6.3	5.0	6.8
BARDUKE	8.7	4.3	7.3	6.8
BARON	8.7	5.0	6.7	6.8
NU CHICAGO	9.0	6.3	5.0	6.8
THERMAL BLUE	8.0	6.0	6.3	6.8
BAR VV 118532	9.0	4.7	6.3	6.7
BLUE COAT (AKB 2282)	8.7	6.3	5.0	6.7
PICK MP07	8.3	4.7	7.0	6.7
A00-2882	9.0	7.0	3.7	6.6
BAR PP 119327	9.0	6.0	4.7	6.6
BAR VV 112916	7.7	4.0	8.0	6.6
PST-K4-3	9.0	5.7	5.0	6.6
SHAMROCK	9.0	6.0	4.7	6.6
SKYE	9.0	6.3	4.3	6.6
BAR PP 119326	9.0	5.7	4.7	6.4
RUSH	9.0	6.0	4.3	6.4
BLACKJACK	8.7	5.0	5.5	6.4
A00-4199	9.0	6.3	3.7	6.3
J-1770	8.7	6.7	3.7	6.3
RUBIX (4S2W)	8.0	6.3	4.7	6.3
LUNAR (PST-07-261)	8.7	4.3	5.7	6.2
A01-1106	9.0	6.3	3.3	6.2
SUDDEN IMPACT	9.0	6.7	2.7	6.1
MIDNIGHT	9.0	6.0	3.0	6.0
KENBLUE	6.3	1.7	9.0	5.7
A05-999	5.7	5.0	5.7	5.4
ARROWHEAD	9.0	6.0	1.3	5.4
BARVETTE HGT (BAR VV 0709)	2.7	4.3	8.7	5.2
LSD VALUE	0.7	1.4	2.6	1.0
C.V. (%)	5.1	13.6	25.1	15.0

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.

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

NAME	OK1	NAME	OK1
A00-2882	9.0	RAD-1492	9.0
A01-1106	9.0	RAD-849	9.0
A05-329	9.0	RUSH	9.0
A05-360	9.0	SHAMROCK	9.0
A06-26	9.0	SKYE	9.0
A06-46	9.0	SRX 4338	9.0
A06-47	9.0	SRX 466	9.0
AKB 2555	9.0	SRX 5321	9.0
AMERICA	9.0	SUDDEN IMPACT	9.0
ARAMINTHA (PP 10847)	9.0	WATERWORKS (A05-204)	9.0
ARROWHEAD	9.0	3733	8.7
AVID	9.0	A00-4199	8.7
AWARD	9.0	A04-36	8.7
BAR 12PP 612	9.0	A05-999	8.7
BAR PP 119326	9.0	A05-TB-382	8.7
BAR PP 119327	9.0	A98-363	8.7
BAR VV 118532	9.0	BAR PP 110358	8.7
BARDUKE	9.0	BARON	8.7
BARVETTE HGT (BAR VV 0709)	9.0	BLUE NOTE	8.7
BLUE COAT (AKB 2282)	9.0	H99-1653	8.7
BLUEBANK (A03-1017)	9.0	JACKRABBIT (PST-K10-106D)	8.7
BURL 06-11	9.0	RAD-507	8.7
BURL 3-51	9.0	RUBIX (4S2W)	8.7
DAUNTLESS (A05-315)	9.0	PICK TD9	8.5
EMPIRE	9.0	PST-K4-3	8.5
ENDURANCE (PST-K4-7)	9.0	A04-38	8.3
GEISHA (DPPP818)	9.0	ZINGER (A05-306)	8.3
J-1136	9.0	A05-361	8.0
J-1770	9.0	BLACKJACK	8.0
J-1853	9.0	CABERNET	8.0
KEENELAND (A04-342)	9.0	PST-K9-99	8.0
LEGEND (A10-1)	9.0	BAR 8PP 504	7.7
LUNAR (PST-07-261)	9.0	OASIS (A98-344)	7.7
MAZAMA (A04-74)	9.0	PICK 033	7.7
MERLOT (LTP-08-6)	9.0	SRX 2758	7.3
MIDNIGHT	9.0	KENBLUE	6.7
NU CHICAGO	9.0	BAR VV 112916	6.3
PICK 4340	9.0	THERMAL BLUE	5.0
PICK MP07	9.0	ZEDOR (PPH 9131)	4.0
PICK TD8	9.0		
PST-K9-90	9.0	LSD VALUE	1.5
PST-K9-97	9.0	C.V. (%)	10.6
PST-T10-18	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.

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

NAME	OK1	NAME	OK1
BARVETTE HGT (BAR VV 0709)	8.0	A05-329	4.7
BURL 3-51	7.7	AWARD	4.7
BURL 06-11	7.0	EMPIRE	4.7
SRX 4338	7.0	H99-1653	4.7
SUDDEN IMPACT	7.0	KENBLUE	4.7
MAZAMA (A04-74)	6.7	LUNAR (PST-07-261)	4.7
SRX 466	6.7	OASIS (A98-344)	4.7
BAR 12PP 612	6.3	SRX 2758	4.7
BAR PP 110358	6.3	A98-363	4.5
BLUE NOTE	6.3	AMERICA	4.5
J-1136	6.3	BLACKJACK	4.5
MIDNIGHT	6.3	A05-361	4.3
A06-46	6.0	A06-26	4.3
AKB 2555	6.0	ARROWHEAD	4.3
KEENELAND (A04-342)	6.0	CABERNET	4.3
MERLOT (LTP-08-6)	6.0	GEISHA (DPPP818)	4.3
PST-K4-3	6.0	PICK 033	4.3
RAD-849	6.0	PST-T10-18	4.3
A04-36	5.7	A05-360	4.0
BLUE COAT (AKB 2282)	5.7	A05-999	4.0
J-1853	5.7	A06-47	4.0
NU CHICAGO	5.7	BAR PP 119327	4.0
PICK 4340	5.7	ENDURANCE (PST-K4-7)	4.0
SHAMROCK	5.7	PST-K9-99	4.0
BARDUKE	5.3	RAD-1492	4.0
BARON	5.3	ZINGER (A05-306)	4.0
BLUEBANK (A03-1017)	5.3	BAR VV 118532	3.7
J-1770	5.3	PST-K9-97	3.7
RAD-507	5.3	PICK TD9	3.5
SRX 5321	5.3	A00-4199	3.3
WATERWORKS (A05-204)	5.3	BAR 8PP 504	3.3
A00-2882	5.0	BAR PP 119326	3.3
A05-TB-382	5.0	ARAMINTHA (PP 10847)	3.0
BAR VV 112916	5.0	PST-K9-90	3.0
DAUNTLESS (A05-315)	5.0	RUBIX (4S2W)	3.0
JACKRABBIT (PST-K10-106D)	5.0	THERMAL BLUE	3.0
LEGEND (A10-1)	5.0	ZEDOR (PPH 9131)	3.0
PICK TD8	5.0	AVID	2.7
RUSH	5.0	PICK MP07	2.5
SKYE	5.0		
3733	4.7	LSD VALUE	2.6
A01-1106	4.7	C.V. (%)	30.9
A04-38	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.

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

NAME	KS1	VA1	MEAN	NAME	KS1	VA1	MEAN
BARVETTE HGT (BAR VV 0709)	8.7	9.0	8.8	SRX 5321	7.0	6.3	6.7
PICK 033	8.7	9.0	8.8	THERMAL BLUE	5.3	8.0	6.7
A05-TB-382	8.7	8.7	8.7	AMERICA	7.0	6.0	6.5
BLUE NOTE	8.3	8.7	8.5	AWARD	7.0	6.0	6.5
SRX 466	8.3	8.7	8.5	BURL 3-51	7.7	5.3	6.5
SKYE	8.3	8.3	8.3	JACKRABBIT (PST-K10-106D)	6.3	6.7	6.5
A06-47	8.3	8.0	8.2	MIDNIGHT	6.7	6.3	6.5
3733	7.7	8.7	8.2	A05-999	5.0	7.7	6.3
MERLOT (LTP-08-6)	7.3	9.0	8.2	BAR PP 119326	4.3	8.3	6.3
PST-T10-18	7.3	9.0	8.2	RAD-849	6.0	6.7	6.3
A05-360	7.0	9.0	8.0	BAR PP 110358	9.0	3.7	6.3
A05-361	7.0	9.0	8.0	RAD-1492	6.3	6.3	6.3
BAR VV 118532	7.7	8.3	8.0	A01-1106	5.7	6.7	6.2
CABERNET	6.7	9.0	7.8	EMPIRE	6.7	5.7	6.2
DAUNTLESS (A05-315)	7.7	8.0	7.8	A00-2882	6.3	6.0	6.2
OASIS (A98-344)	6.7	9.0	7.8	BLACKJACK	6.3	6.0	6.2
LEGEND (A10-1)	7.0	8.3	7.7	A04-38	4.7	7.3	6.0
BLUEBANK (A03-1017)	8.0	7.0	7.5	A06-26	6.7	5.3	6.0
J-1853	6.7	8.3	7.5	BAR VV 112916	5.3	6.7	6.0
RAD-507	7.7	7.3	7.5	PICK MP07	4.7	7.3	6.0
WATERWORKS (A05-204)	8.0	7.0	7.5	PICK TD9	7.3	4.7	6.0
ZINGER (A05-306)	6.3	8.7	7.5	A00-4199	6.7	5.0	5.8
H99-1653	5.7	9.0	7.3	BAR PP 119327	4.7	7.0	5.8
A04-36	6.0	8.3	7.2	NU CHICAGO	6.7	5.0	5.8
BAR 8PP 504	7.7	6.7	7.2	AKB 2555	7.3	4.3	5.8
GEISHA (DPPP818)	6.7	7.7	7.2	BARON	5.3	6.3	5.8
KEENELAND (A04-342)	8.3	6.0	7.2	BAR 12PP 612	6.7	4.7	5.7
BURL 06-11	7.0	7.3	7.2	BARDUKE	5.7	5.7	5.7
ARROWHEAD	7.0	7.0	7.0	A05-329	6.3	5.0	5.7
LUNAR (PST-07-261)	8.0	6.0	7.0	AVID	6.0	5.0	5.5
PICK TD8	6.7	7.3	7.0	BLUE COAT (AKB 2282)	5.3	5.7	5.5
SRX 2758	6.3	7.7	7.0	RUBIX (4S2W)	5.7	5.3	5.5
A06-46	5.7	8.0	6.8	J-1136	5.3	5.0	5.2
A98-363	4.7	9.0	6.8	ENDURANCE (PST-K4-7)	5.7	4.0	4.8
ARAMINTHA (PP 10847)	7.7	6.0	6.8	PST-K4-3	5.0	4.7	4.8
J-1770	7.7	6.0	6.8	PST-K9-97	5.7	4.0	4.8
MAZAMA (A04-74)	7.0	6.7	6.8	PST-K9-90	4.3	5.0	4.7
SHAMROCK	5.7	8.0	6.8	RUSH	5.7	3.3	4.5
SRX 4338	8.0	5.7	6.8	PST-K9-99	5.3	3.3	4.3
ZEDOR (PPH 9131)	7.0	6.7	6.8				
KENBLUE	6.3	7.3	6.8	LSD VALUE	2.5	3.2	2.0
PICK 4340	8.7	5.0	6.8	C.V. (%)	23.5	29.2	26.5
SUDDEN IMPACT	7.7	5.7	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.

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

NAME	OK1	NAME	OK1
A05-360	9.0	NU CHICAGO	7.3
AMERICA	9.0	PICK TD8	7.3
BAR PP 110358	9.0	PST-K4-3	7.3
OASIS (A98-344)	9.0	PST-K9-99	7.3
SRX 466	9.0	RUBIX (4S2W)	7.3
A05-999	8.7	3733	7.0
AVID	8.7	CABERNET	7.0
BLUE COAT (AKB 2282)	8.7	SRX 2758	7.0
ENDURANCE (PST-K4-7)	8.7	A04-36	6.7
H99-1653	8.7	AKB 2555	6.7
KEENELAND (A04-342)	8.7	KENBLUE	6.7
MERLOT (LTP-08-6)	8.7	LEGEND (A10-1)	6.7
SRX 4338	8.7	SRX 5321	6.7
PICK MP07	8.5	J-1136	6.3
PST-K9-90	8.5	ZEDOR (PPH 9131)	6.3
A05-TB-382	8.3	A05-329	6.0
A06-26	8.3	BLUE NOTE	6.0
A98-363	8.3	DAUNTLESS (A05-315)	6.0
BAR 12PP 612	8.3	SHAMROCK	6.0
BAR PP 119327	8.3	SKYE	6.0
BARVETTE HGT (BAR VV 0709)	8.3	ZINGER (A05-306)	6.0
BURL 06-11	8.3	A00-2882	5.7
BURL 3-51	8.3	A04-38	5.7
MAZAMA (A04-74)	8.3	AWARD	5.7
RAD-507	8.3	RUSH	5.7
BAR 8PP 504	8.0	BLACKJACK	5.5
BARDUKE	8.0	BLUEBANK (A03-1017)	5.3
EMPIRE	8.0	A06-47	5.0
JACKRABBIT (PST-K10-106D)	8.0	J-1853	5.0
PICK TD9	8.0	RAD-1492	5.0
RAD-849	8.0	THERMAL BLUE	5.0
WATERWORKS (A05-204)	8.0	A01-1106	4.7
ARAMINTHA (PP 10847)	7.7	BAR PP 119326	4.7
BAR VV 118532	7.7	J-1770	4.7
GEISHA (DPPP818)	7.7	A00-4199	4.3
LUNAR (PST-07-261)	7.7	PST-K9-97	4.3
PICK 033	7.7	ARROWHEAD	3.7
PICK 4340	7.7	MIDNIGHT	3.7
PST-T10-18	7.7	SUDDEN IMPACT	3.7
A05-361	7.3		
A06-46	7.3	LSD VALUE	2.2
BAR VV 112916	7.3	C.V. (%)	18.8
BARON	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.

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

NAME	OK1	NAME	OK1
SRX 4338	7.5	3733	6.0
A05-TB-382	7.3	A00-4199	6.0
MIDNIGHT	7.3	A04-36	6.0
RAD-1492	7.3	A05-329	6.0
SRX 466	7.3	AKB 2555	6.0
A06-46	7.0	AMERICA	6.0
A06-47	7.0	ARAMINTHA (PP 10847)	6.0
BLUEBANK (A03-1017)	7.0	BAR 8PP 504	6.0
KEENELAND (A04-342)	7.0	BAR PP 119327	6.0
MERLOT (LTP-08-6)	7.0	BAR VV 112916	6.0
NU CHICAGO	7.0	BAR VV 118532	6.0
AWARD	6.7	BARDUKE	6.0
BLUE NOTE	6.7	BARON	6.0
BURL 3-51	6.7	BLACKJACK	6.0
J-1136	6.7	DAUNTLESS (A05-315)	6.0
J-1770	6.7	EMPIRE	6.0
J-1853	6.7	ENDURANCE (PST-K4-7)	6.0
LUNAR (PST-07-261)	6.7	GEISHA (DPPP818)	6.0
MAZAMA (A04-74)	6.7	JACKRABBIT (PST-K10-106D)	6.0
OASIS (A98-344)	6.7	PICK MP07	6.0
PICK 033	6.7	PST-K9-90	6.0
PICK 4340	6.7	PST-K9-97	6.0
RAD-849	6.7	RAD-507	6.0
RUSH	6.7	RUBIX (4S2W)	6.0
SKYE	6.7	ZINGER (A05-306)	6.0
SUDDEN IMPACT	6.7	BAR PP 110358	5.7
WATERWORKS (A05-204)	6.7	BAR PP 119326	5.7
BAR 12PP 612	6.5	BARVETTE HGT (BAR VV 0709)	5.7
BURL 06-11	6.5	PST-T10-18	5.7
PICK TD9	6.5	THERMAL BLUE	5.7
PST-K4-3	6.5	ZEDOR (PPH 9131)	5.7
A01-1106	6.3	A00-2882	5.5
A04-38	6.3	A98-363	5.5
A05-361	6.3	LEGEND (A10-1)	5.5
A05-999	6.3	ARROWHEAD	5.3
A06-26	6.3	H99-1653	5.3
AVID	6.3	KENBLUE	5.3
BLUE COAT (AKB 2282)	6.3	A05-360	5.0
CABERNET	6.3	PST-K9-99	5.0
PICK TD8	6.3		
SHAMROCK	6.3	LSD VALUE	1.1
SRX 2758	6.3	C.V. (%)	10.4
SRX 5321	6.3		

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.

Taken from 2011 Kentucky Bluegrass (Low Maintenance) test - 2015 data report with permission from NTEP
 TABLE 34. POA ANNUA RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 2015 DATA

POA ANNUA RATINGS 1-9; 9=NONE 2/

NAME	OK1	NAME	OK1
A06-47	9.0	KEENELAND (A04-342)	8.7
AMERICA	9.0	PICK 033	8.7
ARAMINTHA (PP 10847)	9.0	PST-K9-99	8.7
AVID	9.0	ZEDOR (PPH 9131)	8.7
BAR 12PP 612	9.0	A05-329	8.3
BAR 8PP 504	9.0	A98-363	8.3
BAR PP 110358	9.0	EMPIRE	8.3
BAR VV 118532	9.0	PST-K9-90	8.3
BARVETTE HGT (BAR VV 0709)	9.0	SHAMROCK	8.3
BLUEBANK (A03-1017)	9.0	THERMAL BLUE	8.3
BURL 06-11	9.0	ENDURANCE (PST-K4-7)	8.0
BURL 3-51	9.0	SUDDEN IMPACT	8.0
CABERNET	9.0	A00-2882	7.7
GEISHA (DPPP818)	9.0	A04-36	7.7
H99-1653	9.0	A06-26	7.7
J-1136	9.0	MAZAMA (A04-74)	7.7
J-1770	9.0	OASIS (A98-344)	7.7
J-1853	9.0	PICK MP07	7.7
JACKRABBIT (PST-K10-106D)	9.0	PICK TD8	7.7
KENBLUE	9.0	RAD-1492	7.7
LUNAR (PST-07-261)	9.0	ARROWHEAD	7.3
MERLOT (LTP-08-6)	9.0	BAR VV 112916	7.3
MIDNIGHT	9.0	BARDUKE	7.3
NU CHICAGO	9.0	PST-K4-3	7.3
PICK 4340	9.0	PST-K9-97	7.3
PST-T10-18	9.0	WATERWORKS (A05-204)	7.3
RAD-507	9.0	3733	7.0
SKYE	9.0	A05-361	7.0
SRX 2758	9.0	BARON	7.0
SRX 4338	9.0	BLUE COAT (AKB 2282)	7.0
SRX 466	9.0	PICK TD9	7.0
SRX 5321	9.0	RAD-849	7.0
A00-4199	8.7	AKB 2555	6.7
A01-1106	8.7	RUBIX (4S2W)	6.7
A04-38	8.7	LEGEND (A10-1)	6.0
A05-360	8.7	ZINGER (A05-306)	6.0
A05-TB-382	8.7	BLACKJACK	5.7
A06-46	8.7	RUSH	5.3
AWARD	8.7	A05-999	4.7
BAR PP 119326	8.7		
BAR PP 119327	8.7	LSD VALUE	1.8
BLUE NOTE	8.7	C.V. (%)	13.8
DAUNTLESS (A05-315)	8.7		

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 35. MOWING QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

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

NAME	NJ2	NAME	NJ2
A05-360	9.0	SKYE	5.7
A06-46	9.0	SRX 4338	5.7
BAR PP 110358	9.0	BLACKJACK	5.3
BARVETTE HGT (BAR VV 0709)	9.0	BLUEBANK (A03-1017)	5.3
KENBLUE	9.0	J-1136	5.3
PST-K9-90	9.0	NU CHICAGO	5.3
JACKRABBIT (PST-K10-106D)	8.7	OASIS (A98-344)	5.3
PST-T10-18	8.7	SHAMROCK	5.3
BAR 8PP 504	8.3	AWARD	5.0
H99-1653	8.3	BAR 12PP 612	5.0
THERMAL BLUE	8.3	BAR VV 118532	5.0
BAR VV 112916	8.0	MAZAMA (A04-74)	5.0
BLUE NOTE	8.0	PICK 4340	5.0
PICK 033	8.0	PST-K9-99	5.0
RAD-849	8.0	RUSH	5.0
SRX 466	8.0	A00-4199	4.7
A98-363	7.7	BARDUKE	4.7
BAR PP 119326	7.7	J-1853	4.7
CABERNET	7.7	LUNAR (PST-07-261)	4.7
A00-2882	7.3	MIDNIGHT	4.7
A05-361	7.3	PICK TD8	4.7
A05-999	7.3	PST-K9-97	4.7
PICK TD9	7.3	RAD-507	4.7
SRX 2758	7.3	3733	4.3
ZINGER (A05-306)	7.3	BLUE COAT (AKB 2282)	4.3
ARAMINTHA (PP 10847)	7.0	EMPIRE	4.3
ARROWHEAD	7.0	ZEDOR (PPH 9131)	4.3
RUBIX (4S2W)	7.0	AKB 2555	4.0
A01-1106	6.7	BARON	4.0
RAD-1492	6.7	BURL 3-51	4.0
A05-TB-382	6.3	J-1770	4.0
DAUNTLESS (A05-315)	6.3	SUDDEN IMPACT	4.0
KEENELAND (A04-342)	6.3	WATERWORKS (A05-204)	4.0
MERLOT (LTP-08-6)	6.3	A05-329	3.7
PST-K4-3	6.3	ENDURANCE (PST-K4-7)	3.7
SRX 5321	6.3	LEGEND (A10-1)	3.7
A04-36	6.0	AMERICA	3.3
A06-47	6.0	AVID	3.3
BURL 06-11	6.0	GEISHA (DPPP818)	2.3
A04-38	5.7		
A06-26	5.7	LSD VALUE	1.9
BAR PP 119327	5.7	C.V. (%)	19.9
PICK MP07	5.7		

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

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

TABLE 36.

TURF UNIFORMITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
2015 DATA

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

NAME	IA1	NJ2	MEAN	NAME	IA1	NJ2	MEAN
SUDDEN IMPACT	8.3	6.3	7.3	OASIS (A98-344)	6.7	5.0	5.8
BAR PP 110358	6.0	8.3	7.2	PST-T10-18	6.0	5.7	5.8
J-1770	7.7	6.7	7.2	A00-4199	7.3	4.3	5.8
ARROWHEAD	7.0	7.3	7.2	AKB 2555	6.7	4.7	5.7
PST-K9-90	7.3	7.0	7.2	RAD-507	6.7	4.7	5.7
J-1136	7.0	7.0	7.0	A05-TB-382	6.3	5.0	5.7
BLUEBANK (A03-1017)	7.0	6.7	6.8	BURL 3-51	6.3	5.0	5.7
SKYE	6.7	7.0	6.8	DAUNTLESS (A05-315)	6.0	5.3	5.7
PICK 4340	6.3	7.3	6.8	SRX 466	7.3	4.0	5.7
SRX 4338	6.7	6.7	6.7	ZINGER (A05-306)	6.0	5.3	5.7
AWARD	7.0	6.3	6.7	3733	6.7	4.3	5.5
RUBIX (4S2W)	7.0	6.3	6.7	A06-26	6.0	5.0	5.5
A05-361	6.7	6.3	6.5	A06-47	6.0	5.0	5.5
A06-46	6.7	6.3	6.5	AMERICA	6.3	4.7	5.5
J-1853	6.3	6.7	6.5	BAR VV 112916	6.0	5.0	5.5
NU CHICAGO	7.3	5.7	6.5	BARON	6.3	4.7	5.5
A05-360	7.0	5.7	6.3	ENDURANCE (PST-K4-7)	6.3	4.7	5.5
BLUE COAT (AKB 2282)	6.7	6.0	6.3	LUNAR (PST-07-261)	6.3	4.7	5.5
KEENELAND (A04-342)	6.7	6.0	6.3	PICK TD8	6.3	4.7	5.5
BARVETTE HGT (BAR VV 0709)	6.3	6.3	6.3	PICK TD9	6.3	4.7	5.5
SRX 2758	6.3	6.3	6.3	PST-K9-99	6.0	5.0	5.5
CABERNET	6.7	5.7	6.2	SRX 5321	6.0	5.0	5.5
MAZAMA (A04-74)	6.7	5.7	6.2	THERMAL BLUE	6.0	5.0	5.5
A04-38	6.3	6.0	6.2	WATERWORKS (A05-204)	6.3	4.7	5.5
ARAMINTHA (PP 10847)	6.0	6.3	6.2	A05-329	6.7	4.0	5.3
BLUE NOTE	6.0	6.3	6.2	BAR VV 118532	6.0	4.7	5.3
EMPIRE	7.0	5.3	6.2	JACKRABBIT (PST-K10-106D)	6.0	4.7	5.3
H99-1653	6.3	6.0	6.2	ZEDOR (PPH 9131)	6.0	4.7	5.3
LEGEND (A10-1)	6.3	6.0	6.2	RAD-1492	7.0	3.7	5.3
MIDNIGHT	7.0	5.3	6.2	A98-363	6.0	4.3	5.2
PICK 033	7.0	5.3	6.2	BARDUKE	6.0	4.3	5.2
A04-36	6.0	6.0	6.0	SHAMROCK	6.3	4.0	5.2
AVID	6.7	5.3	6.0	BAR PP 119326	6.7	3.3	5.0
BAR 8PP 504	6.3	5.7	6.0	BLACKJACK	6.7	3.3	5.0
PICK MP07	7.0	5.0	6.0	RUSH	7.0	3.0	5.0
PST-K4-3	6.3	5.7	6.0	BAR PP 119327	6.7	3.0	4.8
PST-K9-97	6.3	5.7	6.0	BAR 12PP 612	6.3	3.3	4.8
RAD-849	6.7	5.3	6.0	GEISHA (DPPP818)	6.3	3.0	4.7
A00-2882	6.7	5.0	5.8	KENBLUE	5.3	2.0	3.7
A01-1106	7.0	4.7	5.8				
A05-999	7.0	4.7	5.8	LSD VALUE	1.2	1.8	1.1
BURL 06-11	6.7	5.0	5.8	C.V. (%)	11.8	21.2	16.2
MERLOT (LTP-08-6)	6.7	5.0	5.8				

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.

NAME	WI1	NAME	WI1
PST-K9-99	36.7	KEENELAND (A04-342)	11.7
BAR 8PP 504	35.0	LEGEND (A10-1)	11.7
JACKRABBIT (PST-K10-106D)	35.0	RAD-849	11.7
BAR PP 119327	30.0	BAR PP 110358	10.7
LUNAR (PST-07-261)	28.3	A06-26	10.0
ZEDOR (PPH 9131)	25.0	ARAMINTHA (PP 10847)	10.0
ARROWHEAD	20.0	J-1853	10.0
A05-329	18.3	MERLOT (LTP-08-6)	10.0
GEISHA (DPPP818)	18.3	MIDNIGHT	10.0
A06-47	16.7	OASIS (A98-344)	10.0
AKB 2555	16.7	PICK 033	10.0
AMERICA	16.7	SHAMROCK	10.0
BURL 3-51	16.7	SRX 4338	10.0
MAZAMA (A04-74)	16.7	SUDDEN IMPACT	9.0
PICK TD8	16.7	A05-360	8.3
PICK TD9	16.7	BLUE COAT (AKB 2282)	8.3
PST-K9-97	16.7	BLUEBANK (A03-1017)	8.3
RAD-507	16.7	H99-1653	8.3
A05-999	15.0	PST-K9-90	8.3
BAR 12PP 612	15.0	PST-T10-18	8.3
BLACKJACK	15.0	RUSH	8.3
SRX 466	15.0	SRX 2758	7.7
BARON	14.0	A06-46	7.3
3733	13.3	DAUNTLESS (A05-315)	7.3
A00-4199	13.3	SRX 5321	7.3
A01-1106	13.3	THERMAL BLUE	7.3
A98-363	13.3	KENBLUE	6.7
BARDUKE	13.3	NU CHICAGO	6.7
CABERNET	13.3	RUBIX (4S2W)	6.7
PICK 4340	13.3	ZINGER (A05-306)	6.7
PST-K4-3	13.3	BAR PP 119326	5.7
RAD-1492	13.3	BAR VV 112916	5.7
SKYE	13.3	A04-38	5.0
PICK MP07	12.3	AVID	5.0
WATERWORKS (A05-204)	12.3	AWARD	5.0
A00-2882	11.7	J-1136	5.0
A04-36	11.7	BLUE NOTE	4.3
A05-361	11.7	BARVETTE HGT (BAR VV 0709)	4.0
A05-TB-382	11.7	J-1770	4.0
BAR VV 118532	11.7		
BURL 06-11	11.7	LSD VALUE	15.2
EMPIRE	11.7	C.V. (%)	75.0
ENDURANCE (PST-K4-7)	11.7		

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.

Taken from 2011 Kentucky Bluegrass (Low Maintenance) test - 2015 data report with permission from NTEP
 TABLE 38. THATCH MEASUREMENTS OF KENTUCKY BLUEGRASS CULTIVARS
 AT MADISON, WI, 1/
 2015 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME	THATCH1	THATCH2	MEAN
A05-329	33.3	15.0	24.2
BAR PP 119327	21.7	21.7	21.7
ZEDOR (PPH 9131)	25.0	15.0	20.0
ARROWHEAD	18.3	16.7	17.5
KEENELAND (A04-342)	6.7	26.7	16.7
A06-47	16.7	13.3	15.0
PST-K9-99	11.7	18.3	15.0
BAR 12PP 612	18.3	10.0	14.2
LUNAR (PST-07-261)	10.0	16.7	13.3
JACKRABBIT (PST-K10-106D)	6.7	18.3	12.5
PICK TD9	11.7	13.3	12.5
A01-1106	13.3	10.7	12.0
AMERICA	15.0	9.0	12.0
BAR 8PP 504	6.7	17.3	12.0
PST-K9-97	20.0	4.0	12.0
A00-4199	10.0	13.3	11.7
BARDUKE	10.7	12.3	11.5
PICK TD8	15.0	7.7	11.3
A05-TB-382	13.3	8.3	10.8
BLACKJACK	8.3	12.3	10.3
BURL 3-51	16.7	4.0	10.3
PICK 4340	13.3	7.3	10.3
A00-2882	10.0	10.0	10.0
RAD-849	11.7	8.3	10.0
WATERWORKS (A05-204)	13.3	6.7	10.0
AVID	18.3	0.0	9.2
SRX 4338	8.3	10.0	9.2
AKB 2555	11.7	5.7	8.7
PICK 033	11.7	5.7	8.7
RAD-507	8.3	8.3	8.3
SHAMROCK	8.3	8.3	8.3
A98-363	6.7	9.7	8.2
GEISHA (DPPP818)	6.7	9.7	8.2
EMPIRE	10.0	5.7	7.8
PICK MP07	5.7	10.0	7.8
PST-K4-3	11.7	4.0	7.8
A05-999	5.0	10.0	7.5
MAZAMA (A04-74)	8.3	6.7	7.5
DAUNTLESS (A05-315)	9.0	5.0	7.0
BURL 06-11	6.7	6.7	6.7
PST-K9-90	10.0	3.3	6.7
SRX 466	8.3	5.0	6.7
A06-26	6.7	5.7	6.2
CABERNET	8.3	4.0	6.2
BAR VV 118532	6.7	5.3	6.0

TABLE 38. THATCH MEASUREMENTS OF KENTUCKY BLUEGRASS CULTIVARS
(CONT'D) AT MADISON, WI, 1/
2015 DATA

THATCH MEASUREMENTS IN MILLIMETERS 2/

NAME	THATCH1	THATCH2	MEAN
BARON	8.3	3.7	6.0
MERLOT (LTP-08-6)	6.7	5.0	5.8
THERMAL BLUE	5.0	6.7	5.8
SKYE	6.7	4.3	5.5
SUDDEN IMPACT	11.0	0.0	5.5
LEGEND (A10-1)	8.3	2.3	5.3
OASIS (A98-344)	6.7	4.0	5.3
SRX 2758	10.7	0.0	5.3
A04-38	6.7	3.3	5.0
A05-360	6.7	3.3	5.0
A05-361	6.7	3.3	5.0
A06-46	6.7	3.3	5.0
ARAMINTHA (PP 10847)	3.7	5.7	4.7
ZINGER (A05-306)	5.0	4.3	4.7
PST-T10-18	4.0	5.0	4.5
RAD-1492	6.7	2.3	4.5
RUSH	6.7	2.3	4.5
ENDURANCE (PST-K4-7)	5.0	3.3	4.2
A04-36	5.0	2.7	3.8
RUBIX (4S2W)	0.7	7.0	3.8
3733	3.3	4.0	3.7
KENBLUE	3.3	4.0	3.7
BAR VV 112916	3.3	3.3	3.3
BLUE NOTE	4.7	2.0	3.3
BLUEBANK (A03-1017)	5.0	1.7	3.3
AWARD	5.0	1.3	3.2
BLUE COAT (AKB 2282)	3.0	3.3	3.2
SRX 5321	4.3	1.7	3.0
J-1136	4.0	1.7	2.8
J-1853	5.0	0.7	2.8
MIDNIGHT	5.0	0.7	2.8
BAR PP 119326	2.7	1.7	2.2
BAR PP 110358	4.0	0.0	2.0
H99-1653	1.7	2.3	2.0
NU CHICAGO	3.3	0.7	2.0
J-1770	3.0	0.0	1.5
BARVETTE HGT (BAR VV 0709)	0.7	0.3	0.5
LSD VALUE	11.1	10.9	8.1
C.V. (%)	68.7	89.3	60.2

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

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

TABLE 39. PERCENT SUMMER PATCH RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
 AT KNOXVILLE, TN 2/
 2015 DATA

NAME	AUGUST	SEPTEMBER	MEAN
LEGEND (A10-1)	25.0	28.3	26.7
A00-2882	20.7	25.7	23.2
WATERWORKS (A05-204)	26.7	19.3	23.0
ZINGER (A05-306)	23.3	19.0	21.2
RUSH	19.3	22.7	21.0
ENDURANCE (PST-K4-7)	19.3	20.7	20.0
J-1136	16.7	22.7	19.7
PST-K9-99	20.7	18.3	19.5
H99-1653	11.7	23.3	17.5
BLUEBANK (A03-1017)	16.7	17.3	17.0
J-1770	17.3	16.7	17.0
MERLOT (LTP-08-6)	17.3	16.7	17.0
BAR VV 112916	23.3	10.0	16.7
RUBIX (4S2W)	15.7	17.3	16.5
EMPIRE	11.7	21.0	16.3
KEENELAND (A04-342)	10.0	22.7	16.3
AWARD	11.7	20.7	16.2
AMERICA	17.7	14.3	16.0
A00-4199	16.3	15.0	15.7
AVID	16.0	12.7	14.3
J-1853	13.3	15.0	14.2
A05-361	16.0	11.7	13.8
BAR PP 119327	18.3	9.3	13.8
A06-46	11.7	15.7	13.7
A05-360	8.3	18.3	13.3
ARAMINTHA (PP 10847)	17.3	9.0	13.2
A05-329	14.3	11.0	12.7
A05-999	16.0	9.3	12.7
MAZAMA (A04-74)	14.3	10.7	12.5
THERMAL BLUE	15.7	9.3	12.5
ZEDOR (PPH 9131)	15.0	10.0	12.5
PST-T10-18	11.7	12.7	12.2
PICK TD9	10.7	13.0	11.8
BAR 12PP 612	11.7	11.7	11.7
BURL 3-51	11.0	12.3	11.7
OASIS (A98-344)	13.3	10.0	11.7
BAR PP 119326	8.3	14.3	11.3
PICK MP07	11.0	11.7	11.3
RAD-849	13.3	9.3	11.3
NU CHICAGO	10.3	11.0	10.7
SRX 2758	11.7	9.7	10.7
PST-K9-90	12.7	8.3	10.5
GEISHA (DPPP818)	14.7	6.0	10.3
SUDDEN IMPACT	5.7	15.0	10.3
3733	11.7	8.3	10.0
PICK 4340	5.0	15.0	10.0
BARDUKE	10.3	9.3	9.8

TABLE 39. PERCENT SUMMER PATCH RATINGS OF KENTUCKY BLUEGRASS CULTIVARS 1/
(CONT'D) AT KNOXVILLE, TN 2/
2015 DATA

NAME	AUGUST	SEPTEMBER	MEAN
A06-26	10.0	9.3	9.7
PICK TD8	11.7	7.7	9.7
SRX 4338	7.7	11.7	9.7
BURL 06-11	8.3	10.0	9.2
PST-K9-97	6.7	11.0	8.8
A06-47	8.3	9.0	8.7
SKYE	5.7	11.7	8.7
BAR 8PP 504	8.3	8.7	8.5
BLUE COAT (AKB 2282)	6.0	11.0	8.5
AKB 2555	6.7	10.0	8.3
BLACKJACK	8.3	8.3	8.3
RAD-1492	8.3	8.3	8.3
BAR VV 118532	9.0	6.7	7.8
A04-36	10.0	5.3	7.7
PICK 033	5.0	10.3	7.7
DAUNTLESS (A05-315)	10.0	5.0	7.5
PST-K4-3	8.3	6.7	7.5
A01-1106	10.0	4.7	7.3
JACKRABBIT (PST-K10-106D)	7.7	6.7	7.2
CABERNET	1.7	12.3	7.0
KENBLUE	5.3	7.3	6.3
SHAMROCK	6.7	5.3	6.0
SRX 466	5.0	7.0	6.0
BLUE NOTE	5.0	6.7	5.8
BARON	9.7	1.7	5.7
LUNAR (PST-07-261)	6.0	4.3	5.2
A04-38	6.0	3.3	4.7
A05-TB-382	1.7	6.7	4.2
RAD-507	6.7	1.7	4.2
A98-363	5.3	2.7	4.0
ARROWHEAD	1.7	6.0	3.8
MIDNIGHT	3.3	2.7	3.0
BAR PP 110358	3.3	1.7	2.5
SRX 5321	3.3	1.7	2.5
BARVETTE HGT (BAR VV 0709)	2.7	0.0	1.3
LSD VALUE	14.6	21.7	16.3
C.V. (%)	62.4	75.6	62.6

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.

Taken from 2011 Kentucky Bluegrass (Low Maintenance) test - 2015 data report with permission from NTEP
 APPENDIX TABLE. SUMMARY OF TURFGRASS QUALITY RATINGS FOR KENTUCKY BLUEGRASS CULTIVARS */
 2015 DATA
 TURFGRASS QUALITY RATINGS 1 9; 9=IDEAL TURF **/

NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/	NAME	QUALITY MEAN 1/	MAXIMUM IN TOP 25% 2/
3733	5.4	13.3	H99-1653	5.8	26.7
A00-2882	5.6	26.7	J-1136	6.1	40.0
A00-4199	5.6	26.7	J-1770	6.2	60.0
A01-1106	5.8	33.3	J-1853	6.1	66.7
A04-36	5.5	0.0	JACKRABBIT (PST-K10-106D)	5.4	6.7
A04-38	5.8	33.3	KEENELAND (A04-342)	5.8	40.0
A05-329	5.0	0.0	KENBLUE	4.8	6.7
A05-360	6.2	53.3	LEGEND (A10-1)	5.8	20.0
A05-361	5.9	20.0	LUNAR (PST-07-261)	5.2	13.3
A05-999	5.3	6.7	MAZAMA (A04-74)	6.0	40.0
A05-TB-382	5.5	20.0	MERLOT (LTP-08-6)	5.8	33.3
A06-26	5.5	13.3	MIDNIGHT	6.1	46.7
A06-46	6.4	66.7	NU CHICAGO	6.0	46.7
A06-47	5.6	20.0	OASIS (A98-344)	5.8	20.0
A98-363	5.5	13.3	PICK 033	5.9	33.3
AKB 2555	5.2	0.0	PICK 4340	5.9	40.0
AMERICA	5.5	6.7	PICK MPO7	4.9	0.0
ARAMINTHA (PP 10847)	5.6	13.3	PICK TD8	5.6	6.7
ARROWHEAD	5.9	46.7	PICK TD9	5.0	0.0
AVID	5.3	13.3	PST-K4-3	5.5	26.7
AWARD	5.9	46.7	PST-K9-90	5.6	33.3
BAR 12PP 612	5.2	6.7	PST-K9-97	5.5	0.0
BAR 8PP 504	5.4	20.0	PST-K9-99	5.0	6.7
BAR PP 110358	6.1	46.7	PST-T10-18	5.8	20.0
BAR PP 119326	5.3	13.3	RAD-1492	5.3	6.7
BAR PP 119327	5.1	13.3	RAD-507	5.6	20.0
BAR VV 112916	5.4	0.0	RAD-849	5.4	13.3
BAR VV 118532	5.4	6.7	RUBIX (4S2W)	5.6	26.7
BARDUKE	5.2	6.7	RUSH	5.7	33.3
BARON	5.3	6.7	SHAMROCK	5.5	0.0
BARVETTE HGT (BAR VV 0709)	5.9	26.7	SKYE	6.0	40.0
BLACKJACK	4.7	0.0	SRX 2758	6.0	46.7
BLUE COAT (AKB 2282)	5.8	33.3	SRX 4338	5.6	20.0
BLUE NOTE	6.3	73.3	SRX 466	6.2	46.7
BLUEBANK (A03-1017)	6.3	60.0	SRX 5321	5.8	26.7
BURL 06-11	5.6	20.0	SUDDEN IMPACT	6.0	60.0
BURL 3-51	5.8	33.3	THERMAL BLUE	5.4	6.7
CABERNET	5.9	26.7	WATERWORKS (A05-204)	5.3	13.3
DAUNTLESS (A05-315)	5.7	20.0	ZEDOR (PPH 9131)	5.1	6.7
EMPIRE	5.7	26.7	ZINGER (A05-306)	5.3	6.7
ENDURANCE (PST-K4-7)	6.1	66.7			
GEISHA (DPPP818)	5.3	6.7	LSD VALUE	0.3	
			C.V. (%)	13.0	

*/ 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.