

TABLE 1. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT FAYETTEVILLE, AR 1/ 2009 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	SEEDLING VIGOR	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP		
T-1	9.0	8.0	6.7	5.7	8.0	8.0	8.0	8.3	9.0	7.8	
TIGER II	6.0	7.7	6.0	6.7	7.3	8.0	7.7	8.0	7.7	7.6	
BCD	7.7	8.0	6.0	6.7	7.7	7.7	7.0	8.0	8.0	7.5	
007	7.0	8.7	7.3	6.3	8.0	7.0	6.7	7.3	9.0	7.4	
A08-EBM	5.0	7.7	7.0	7.0	8.0	7.0	7.7	7.3	7.7	7.4	
AUTHORITY	7.0	8.3	7.0	5.7	8.0	7.3	7.7	8.0	8.0	7.4	
BENCHMARK DSR	9.0	8.0	6.3	5.3	7.3	8.0	7.7	7.7	8.3	7.4	
CRYSTAL BLUELINKS	7.3	8.0	6.7	5.7	7.7	7.7	7.3	7.7	8.7	7.4	
CY-2	8.0	8.0	7.3	5.7	7.3	7.7	7.7	8.0	8.0	7.4	
PIN-UP (HTM)	6.3	8.0	6.3	6.3	8.0	7.7	7.0	7.7	8.0	7.4	
SRP-1WM	7.7	8.3	6.7	5.7	7.7	7.0	8.0	7.7	8.3	7.4	
A08-FT12	6.3	7.3	6.0	6.0	7.7	7.7	7.7	7.7	7.0	7.3	
LTP-FEC	7.3	8.3	7.3	5.3	8.0	6.7	7.7	8.0	8.3	7.3	
MVS-AP-101	7.7	8.7	6.3	6.0	8.0	7.0	7.0	7.3	8.7	7.3	
PST-OJD	8.3	8.0	6.7	6.0	7.3	7.0	7.0	7.7	8.7	7.3	
A08-TDN2	7.7	8.0	7.0	6.0	8.0	6.3	7.0	7.7	8.3	7.2	
DECLARATION	7.0	8.3	6.3	6.0	7.3	7.3	7.0	7.3	8.3	7.2	
GREENTIME	7.0	7.7	5.3	5.7	7.0	8.0	7.3	8.0	7.3	7.2	
L-93	7.3	8.0	7.0	5.7	7.7	7.7	6.7	7.7	8.0	7.2	
MEMORIAL	7.3	7.3	7.0	5.3	7.0	8.0	7.7	7.3	8.0	7.2	
PENNCROSS	7.0	5.7	8.0	5.7	7.3	7.3	7.7	7.0	7.0	7.0	
PST-R9D7	6.0	7.0	6.0	6.3	7.0	7.7	7.3	7.3	6.3	7.0	
PRINCEVILLE	6.3	6.3	7.3	5.0	7.0	7.7	6.7	7.0	7.0	6.7	
LSD VALUE	0.7	0.7	1.7	1.2	1.6	1.8	1.9	1.1	0.8	0.6	
C.V. (%)	6.4	5.6	11.4	9.7	7.6	9.3	9.1	6.0	6.3	3.6	

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 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT URBANA, IL 1/
2009 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR NOVEMBER	PERCENT ESTABLISH- MENT	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
007	6.0	6.0	6.0	68.3	6.7	6.3	7.0	8.0	6.0	6.7	6.8
AUTHORITY	6.0	5.3	5.7	76.7	6.0	6.7	7.0	7.3	6.3	7.0	6.7
PST-OJD	6.3	5.7	6.3	86.7	6.3	6.3	7.0	7.7	6.0	6.7	6.7
T-1	8.0	6.0	7.7	86.7	5.7	6.7	6.7	8.0	6.0	7.3	6.7
L-93	6.0	6.0	7.0	76.7	5.7	7.0	6.0	7.3	6.7	7.0	6.6
MVS-AP-101	5.7	6.3	6.3	76.7	5.7	6.0	7.3	6.3	6.3	7.7	6.6
CRYSTAL BLUELINKS	6.0	6.7	6.7	78.3	4.7	6.3	7.3	7.0	6.0	7.0	6.4
CY-2	6.0	5.0	6.0	81.7	6.0	6.3	6.7	7.3	5.7	6.7	6.4
PIN-UP (HTM)	6.0	7.3	5.7	78.3	5.3	6.3	7.0	7.0	6.0	6.7	6.4
SRP-1WM	7.0	6.0	6.3	65.0	5.7	5.7	6.7	7.0	6.3	7.3	6.4
BCD	5.3	7.3	4.0	66.7	5.7	7.0	7.0	6.3	5.3	6.7	6.3
TIGER II	6.3	7.7	4.0	58.3	5.3	6.3	6.7	7.0	6.0	6.3	6.3
A08-FT12	6.0	7.7	4.0	51.7	5.7	6.3	6.7	6.0	6.3	6.0	6.2
BENCHMARK DSR	6.3	5.3	7.0	75.0	5.7	5.7	6.7	6.7	6.0	6.3	6.2
DECLARATION	6.0	5.3	6.0	75.0	6.0	6.7	5.7	6.3	5.3	7.0	6.2
A08-TDN2	5.7	5.7	6.3	80.0	5.3	5.7	6.3	7.0	5.3	6.7	6.1
GREENTIME	6.0	7.0	4.0	60.0	5.7	5.7	6.7	6.3	5.7	6.3	6.1
LTP-FEC	6.3	5.3	6.0	78.3	5.7	6.0	6.0	6.7	5.7	6.7	6.1
MEMORIAL	5.7	7.0	6.3	71.7	5.0	5.7	6.0	6.3	6.0	6.3	5.9
A08-EBM	3.3	6.0	4.0	61.7	5.3	6.7	5.7	5.0	5.0	5.3	5.5
PST-R9D7	3.3	6.7	4.0	65.0	5.0	7.0	5.0	5.3	4.7	5.0	5.3
PENNCROSS	5.0	5.7	6.0	88.3	4.3	5.3	5.7	6.3	4.3	5.0	5.2
PRINCEVILLE	4.7	5.3	4.7	68.3	4.3	5.3	4.7	6.0	5.3	5.7	5.2
LSD VALUE	0.8	1.0	1.0	16.2	1.9	1.8	1.4	2.0	2.1	1.0	0.6
C.V. (%)	9.4	9.6	11.6	12.5	14.3	11.7	11.6	13.7	14.3	8.9	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 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT CARBONDALE (SHADE), IL 1/
2009 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	PERCENT ESTABLISH- MENT	MAR	APR	MAY	QUALITY RATINGS					MEAN
								JUN	JUL	AUG	SEP	OCT	
CRYSTAL BLUELINKS	67.0	84.3	82.0	70.0	4.0	5.0	4.7	6.3	8.0	7.0	6.3	6.7	6.0
LTP-FEC	80.3	85.3	81.3	66.3	4.0	6.0	5.0	6.3	7.0	7.0	6.7	6.0	6.0
A08-TDN2	79.0	76.7	85.7	71.7	5.3	6.7	3.0	5.3	6.7	6.0	5.7	7.0	5.7
L-93	77.3	79.0	80.7	67.7	5.0	6.0	3.0	6.3	6.3	5.7	6.0	6.3	5.6
AUTHORITY	60.3	80.3	78.0	67.3	3.3	5.3	3.3	6.0	7.0	6.0	6.0	6.0	5.4
PENNCROSS	70.0	72.0	72.7	66.0	4.0	5.0	4.0	6.3	7.0	6.3	5.3	5.0	5.4
BENCHMARK DSR	71.0	64.7	64.7	76.0	4.0	5.0	3.0	6.0	6.7	6.0	4.7	5.3	5.1
SRP-1WM	70.3	66.7	75.7	75.7	4.0	5.3	4.7	4.3	6.0	5.3	5.0	6.0	5.1
T-1	68.3	84.0	72.0	61.0	3.3	5.0	4.7	6.0	6.0	5.3	5.3	5.0	5.1
DECLARATION	69.3	59.3	53.0	63.7	4.3	6.0	4.3	4.3	5.0	5.0	5.3	5.3	5.0
A08-FT12	71.0	49.7	72.3	55.0	4.3	5.0	4.3	4.0	5.3	5.0	5.0	5.3	4.8
CY-2	83.3	54.7	72.3	66.0	5.0	6.0	3.0	4.3	5.0	4.7	5.0	5.7	4.8
PST-OJD	83.0	47.3	73.0	85.7	4.0	5.3	5.0	4.7	4.7	4.0	5.0	5.7	4.8
PIN-UP (HTM)	51.3	51.3	60.3	74.0	3.7	5.7	5.3	5.0	5.0	4.0	3.7	4.3	4.6
Q07	70.0	52.7	66.3	68.0	4.0	5.7	4.0	4.7	4.7	4.0	3.7	4.7	4.4
MVS-AP-101	68.0	47.0	52.3	62.0	4.3	5.7	4.0	3.7	4.0	3.7	3.7	4.7	4.2
PRINCEVILLE	53.3	53.0	50.3	80.0	3.0	4.7	3.7	4.0	5.0	4.0	3.3	4.3	4.0
MEMORIAL	66.3	36.0	54.7	66.3	4.3	5.0	3.0	3.3	4.0	3.7	3.7	4.3	3.9
A08-EBM	75.3	20.3	51.7	72.7	4.7	5.3	2.3	2.3	3.3	3.0	3.3	5.0	3.7
PST-R9D7	60.7	25.3	49.7	67.3	2.7	4.3	4.0	3.3	3.7	3.3	3.3	4.0	3.6
BCD	55.0	23.7	40.0	62.3	2.7	4.7	4.0	2.7	4.0	3.0	2.0	3.7	3.3
TIGER II	54.0	10.3	17.0	90.3	3.3	4.7	3.7	2.0	2.0	2.0	1.7	2.7	2.8
GREENTIME	34.0	3.0	7.3	66.3	2.0	4.0	3.0	1.3	1.3	1.3	1.3	1.3	2.0
LSD VALUE	21.3	33.5	21.0	17.0	1.4	1.1	1.5	2.1	2.2	2.2	2.4	1.6	1.2
C.V. (%)	17.4	37.4	21.5	12.5	19.8	11.5	21.1	27.5	25.7	28.0	30.7	20.0	16.7

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

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

TABLE 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT LEXINGTON, KY 1/
2009 DATA

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

NAME	SEEDLING VIGOR	DENSITY SUMMER	WINTER COLOR	PERCENT ESTABLISH- MENT	PERCENT DOLLAR SPOT					QUALITY RATINGS					MEAN
					JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
BCD	5.7	9.0	7.7	94.3	8.0	9.0	8.3	6.7	7.7	7.3	7.0	7.0	7.7	7.3	7.4
A08-FT12	6.3	8.7	7.3	92.0	1.0	4.3	6.3	7.7	7.0	8.7	7.7	6.3	7.7	7.3	7.3
AUTHORITY	6.3	5.7	7.0	96.0	12.7	21.7	7.0	8.3	7.7	6.0	6.3	6.7	8.3	8.0	7.3
SRP-1WM	4.0	6.3	6.0	96.7	9.7	23.3	7.7	7.7	7.3	6.7	6.3	7.0	8.7	7.0	7.3
BENCHMARK DSR	7.0	6.7	8.0	92.7	11.7	17.3	6.7	7.3	7.7	7.0	6.7	6.3	8.3	7.3	7.2
L-93	6.7	4.0	7.3	93.0	13.0	46.7	7.3	7.7	7.0	6.0	5.7	6.3	9.0	8.3	7.2
TIGER II	6.0	8.3	8.0	94.0	9.7	9.0	7.3	6.7	7.3	7.7	7.0	6.3	7.3	8.0	7.2
DECLARATION	7.0	7.7	7.7	97.7	2.7	14.0	6.0	6.7	6.7	8.0	6.7	7.0	8.3	7.3	7.1
LTP-FEC	5.3	7.0	7.3	94.7	9.7	14.7	6.7	7.3	7.7	7.3	7.0	6.3	7.7	7.0	7.1
MEMORIAL	6.7	4.7	7.0	99.0	8.0	19.0	7.0	6.3	7.3	8.0	6.0	6.3	8.0	8.0	7.1
PST-OJD	4.0	5.7	6.7	96.0	12.7	27.3	8.0	8.7	7.0	6.0	6.7	6.0	7.3	7.0	7.1
T-1	7.7	5.0	7.7	96.7	17.7	31.7	8.7	8.3	7.7	4.7	5.3	6.7	8.0	7.3	7.1
O07	6.3	3.7	7.0	96.7	13.7	26.7	8.0	7.0	7.0	6.3	6.0	6.3	8.0	7.3	7.0
A08-TDN2	5.7	5.7	6.0	94.3	15.7	30.0	7.0	7.7	7.3	6.7	6.3	6.0	8.0	7.0	7.0
CRYSTAL BLUELINKS	7.0	4.0	8.3	97.7	16.3	35.0	7.3	8.0	7.7	5.7	5.7	6.0	7.7	7.7	7.0
CY-2	6.7	5.0	7.7	94.7	15.0	37.3	7.7	7.7	6.3	5.7	5.7	6.7	8.7	7.7	7.0
GREENTIME	6.0	9.0	7.3	96.7	4.0	0.0	7.0	5.3	7.0	8.0	8.0	5.7	7.3	8.0	7.0
PIN-UP (HTM)	3.3	5.3	7.3	96.0	16.7	28.3	7.0	7.3	7.3	7.3	6.0	6.7	7.7	7.0	7.0
MVS-AP-101	6.3	7.0	7.0	88.7	13.0	11.7	6.7	7.7	6.7	6.3	7.0	7.0	8.3	6.7	7.0
A08-EBM	7.0	8.7	6.7	89.7	4.0	3.3	7.0	5.7	6.7	5.7	7.3	6.7	7.7	7.7	6.8
PST-R9D7	4.0	8.3	9.0	94.3	2.7	3.7	7.7	6.3	7.3	6.7	6.7	5.0	7.0	8.0	6.8
PENNCROSS	6.3	3.0	6.7	94.3	12.3	36.7	6.7	6.7	7.3	6.3	4.3	5.3	7.7	7.0	6.4
PRINCEVILLE	7.7	4.7	6.7	96.7	14.7	36.7	5.3	5.3	7.0	5.3	5.0	5.7	8.0	7.0	6.1
LSD VALUE	1.7	2.7	1.7	21.1	6.9	13.6	1.7	2.0	1.6	1.8	1.1	2.0	1.1	1.7	0.5
C.V. (%)	16.3	25.6	11.2	6.0	38.5	40.5	11.8	14.2	8.1	15.0	10.8	12.2	7.0	9.0	4.0

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

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

TABLE 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT AMHERST, MA 1/
2009 DATA

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

NAME	GENETIC COLOR	WEAR TOLERANCE	DENSITY SPRING	PERCENT ESTABLISH- MENT	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
PST-OJD	7.0	7.7	7.3	56.7	7.7	6.7	8.0	7.3	7.7	6.0	7.2
007	7.0	7.0	7.0	50.0	7.3	6.0	7.7	7.0	7.7	6.7	7.1
MVS-AP-101	7.3	7.0	7.7	56.7	6.7	6.3	7.3	7.3	7.3	6.3	6.9
CRYSTAL BLUELINKS	7.0	6.7	7.3	40.0	6.7	6.7	7.7	6.7	7.3	5.7	6.8
SRP-1WM	7.0	7.3	7.7	50.0	6.3	6.0	7.3	7.0	7.7	6.7	6.8
PIN-UP (HTM)	7.0	7.0	7.0	46.7	7.0	6.3	7.0	7.0	7.0	6.0	6.7
T-1	8.0	7.0	7.0	43.3	7.0	6.7	7.3	6.7	7.0	5.3	6.7
BENCHMARK DSR	8.0	7.3	7.0	40.0	6.0	5.7	7.3	7.0	7.3	6.0	6.6
CY-2	6.7	6.7	6.7	40.0	6.7	5.7	7.3	6.3	6.7	6.7	6.6
AUTHORITY	6.7	7.0	7.0	50.0	6.3	6.3	7.0	6.3	7.3	5.7	6.5
LTP-FEC	7.0	7.3	7.3	50.0	6.0	6.0	7.3	6.3	7.3	6.0	6.5
A08-TDN2	7.0	6.7	7.3	36.7	6.0	6.0	7.0	6.7	7.3	5.7	6.4
BCD	6.0	5.3	6.7	53.3	6.7	6.3	6.7	5.3	6.7	5.0	6.1
L-93	6.7	7.0	6.0	40.0	6.3	5.3	6.7	6.0	6.3	6.0	6.1
MEMORIAL	7.0	6.3	6.7	46.7	6.3	5.3	7.0	6.0	6.7	5.3	6.1
TIGER II	6.0	5.3	5.7	53.3	7.0	6.0	6.7	5.7	6.3	5.0	6.1
DECLARATION	6.7	7.0	6.3	43.3	5.3	5.0	7.0	6.0	6.3	6.0	5.9
GREENTIME	6.0	5.3	6.3	50.0	7.0	6.0	6.3	5.0	6.3	5.0	5.9
A08-EBM	6.0	5.7	5.7	63.3	6.0	5.7	6.7	5.0	6.3	5.3	5.8
PENNCROSS	6.7	6.7	6.0	73.3	6.7	5.7	6.7	5.3	6.0	4.7	5.8
A08-FT12	6.0	5.3	6.3	56.7	6.3	5.7	6.7	5.0	6.0	4.7	5.7
PST-R9D7	5.7	5.0	6.0	50.0	6.7	5.0	5.7	5.3	5.7	4.7	5.5
PRINCEVILLE	5.7	5.7	6.0	56.7	6.0	5.0	5.7	5.0	5.3	5.0	5.3
LSD VALUE	0.5	0.8	0.7	13.3	1.3	1.0	0.8	1.0	1.1	1.0	0.5
C.V. (%)	5.1	7.9	6.8	15.3	9.6	9.0	6.7	10.0	9.0	10.2	5.0

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 6. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT COLLEGE PARK, MD 1/ 2009 DATA

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

NAME	DOLLAR SPOT	QUALITY RATINGS							MEAN
		MAY	JUN	JUL	AUG	SEP	OCT	NOV	
LTP-FEC	6.3	7.7	7.0	6.7	7.0	4.3	7.3	8.0	6.9
MVS-AP-101	6.7	8.0	7.0	6.7	6.7	5.0	7.0	7.3	6.8
SRP-1WM	8.0	6.3	7.0	6.7	6.3	6.0	7.7	7.7	6.8
007	7.0	6.7	7.0	7.0	6.3	5.0	7.7	7.3	6.7
BENCHMARK DSR	7.3	7.0	6.7	6.3	7.3	5.0	7.3	7.3	6.7
PIN-UP (HTM)	6.7	6.7	7.3	7.0	6.7	4.7	7.3	7.3	6.7
AUTHORITY	6.0	6.7	6.3	7.0	6.7	4.7	7.0	7.3	6.5
PST-OJD	5.3	6.7	6.3	7.0	7.0	4.0	7.0	7.3	6.5
DECLARATION	7.0	6.7	6.7	6.3	6.3	5.0	7.0	7.0	6.4
A08-TDN2	6.3	6.3	6.0	6.7	6.7	4.7	7.0	7.0	6.3
T-1	4.0	6.7	7.0	7.0	7.0	3.0	6.3	7.0	6.3
CRYSTAL BLUELINKS	5.3	7.0	6.3	6.7	6.3	3.7	6.7	7.0	6.2
MEMORIAL	7.3	6.3	5.7	6.0	6.7	5.3	6.7	7.0	6.2
CY-2	6.7	6.7	5.7	6.0	6.3	5.0	6.3	6.3	6.0
L-93	5.7	6.0	5.3	6.3	6.0	4.3	6.3	6.7	5.9
GREENTIME	7.0	6.3	5.7	5.3	4.7	6.0	5.3	6.0	5.6
A08-FT12	7.0	6.0	5.0	5.3	5.0	6.3	5.3	5.7	5.5
BCD	7.3	7.3	6.0	4.7	4.0	5.3	5.3	5.7	5.5
TIGER II	7.0	6.3	5.3	4.3	5.0	5.7	5.0	5.7	5.3
A08-EBM	7.0	6.0	5.3	4.7	4.7	6.0	4.3	5.3	5.2
PENNCROSS	5.3	5.3	5.0	5.3	5.0	3.7	5.0	5.3	5.0
PRINCEVILLE	5.0	5.3	4.0	5.7	6.0	4.0	5.0	5.3	5.0
PST-R9D7	7.3	5.7	4.3	4.7	4.3	6.0	4.3	5.0	4.9
LSD VALUE	1.5	0.8	0.7	0.9	1.2	0.6	1.2	0.9	0.5
C.V. (%)	13.3	7.8	8.1	9.0	12.0	8.0	11.7	8.3	5.6

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 7. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT ST. PAUL, MN 1/ 2009 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	PERCENT ESTABLISH-MENT	QUALITY RATINGS						MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	
T-1	9.0	8.3	90.0	7.0	8.0	8.3	7.3	6.7	7.3	7.4
BENCHMARK DSR	8.0	8.3	83.3	5.7	6.7	7.7	7.7	7.0	7.3	7.0
MVS-AP-101	5.0	8.3	93.3	6.7	7.0	7.7	7.0	6.7	6.7	6.9
GREENTIME	4.3	9.0	83.3	5.3	6.7	7.0	7.7	7.0	6.3	6.7
DECLARATION	4.3	8.0	93.3	6.3	5.7	7.3	7.0	6.3	6.7	6.6
SRP-1WM	5.3	9.0	88.3	5.3	5.7	7.3	7.3	6.3	7.0	6.5
A08-FT12	3.3	9.0	86.7	5.0	6.7	7.0	7.3	6.7	6.0	6.4
AUTHORITY	4.3	7.7	88.3	6.0	6.3	7.7	6.3	5.7	6.3	6.4
A08-EBM	2.7	8.0	88.3	5.3	7.0	7.3	6.3	6.0	5.7	6.3
A08-TDN2	5.7	9.0	83.3	5.3	5.7	6.7	6.7	6.7	6.7	6.3
CRYSTAL BLUELINKS	6.3	7.3	86.7	6.3	6.3	6.7	6.3	6.3	5.7	6.3
PIN-UP (HTM)	5.0	8.3	85.0	5.3	6.0	6.7	6.7	6.3	6.7	6.3
LTP-FEC	5.0	8.7	90.0	5.7	5.7	6.7	7.3	6.0	6.3	6.3
TIGER II	4.0	8.3	83.3	4.7	6.0	7.0	7.3	7.0	6.0	6.3
BCD	4.0	9.0	88.3	4.0	5.0	6.3	7.0	7.7	6.3	6.1
CY-2	4.3	8.7	91.7	5.3	6.0	6.7	6.0	6.0	6.3	6.1
PST-OJD	7.0	6.3	93.3	6.3	4.7	7.3	6.3	5.7	5.7	6.0
Q07	5.3	7.7	88.3	5.3	5.7	6.3	6.3	5.7	5.3	5.8
MEMORIAL	4.0	9.0	90.0	5.7	5.7	6.0	5.7	5.7	6.3	5.8
L-93	6.0	9.0	86.7	5.3	5.0	6.0	5.7	6.0	6.0	5.7
PST-R9D7	3.0	8.3	85.0	5.0	6.0	6.7	6.0	5.3	4.7	5.6
PENNCROSS	4.3	8.0	91.7	5.3	5.3	5.3	4.0	4.7	4.0	4.8
PRINCEVILLE	2.0	5.7	90.0	3.7	3.0	4.0	3.0	3.3	3.3	3.4
LSD VALUE	0.7	2.2	12.4	1.2	1.0	0.9	0.9	1.3	1.5	0.6
C.V. (%)	9.2	12.5	5.4	12.9	10.4	8.5	9.4	12.6	14.4	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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT NORTH BRUNSWICK, NJ 1/
2009 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	PERCENT ESTABLISH- MENT	QUALITY RATINGS							MEAN
							APR	MAY	JUN	JUL	AUG	SEP	OCT	
A08-TDN2	6.7	8.0	6.7	8.0	6.3	91.7	8.0	5.3	7.0	8.0	7.3	7.0	7.7	7.2
MVS-AP-101	5.7	7.3	7.7	7.7	7.3	88.3	5.7	7.0	7.0	8.0	7.7	7.3	7.3	7.1
PST-OJD	6.0	7.0	8.0	7.7	6.7	90.0	6.7	6.3	6.7	7.3	8.3	7.3	7.3	7.1
LTP-FEC	5.0	6.0	7.3	8.0	7.0	93.3	6.3	6.3	6.7	8.0	6.7	7.0	7.0	6.9
AUTHORITY	4.7	7.3	7.3	7.3	6.3	88.3	5.7	5.3	7.7	8.0	6.7	6.7	6.7	6.7
DECLARATION	5.3	6.7	7.7	8.0	7.3	91.0	6.7	6.7	6.3	7.0	5.3	6.7	7.0	6.5
SRP-1WM	6.0	7.0	6.7	7.0	8.7	80.0	5.3	6.0	6.0	6.7	8.0	6.3	6.7	6.4
PIN-UP (HTM)	5.0	6.3	7.0	8.0	6.3	81.7	6.0	6.7	6.3	6.3	5.7	6.3	6.7	6.3
A08-FT12	3.3	7.0	6.7	7.0	4.7	93.3	7.3	7.0	6.7	6.3	5.7	6.0	4.3	6.2
CRYSTAL BLUELINKS 007	6.0	5.0	7.0	7.0	6.3	91.7	4.7	6.0	6.0	6.0	6.7	6.7	7.0	6.1
BENCHMARK DSR	5.7	5.0	8.0	8.0	7.0	94.3	5.7	5.0	5.3	6.3	6.3	6.3	7.3	6.0
CY-2	7.3	6.0	8.0	8.0	6.7	85.0	5.7	5.7	5.7	6.3	6.0	6.0	6.7	6.0
T-1	5.3	6.0	6.0	6.0	5.0	90.0	5.3	6.3	5.7	6.0	6.3	6.0	6.3	6.0
BCD	8.7	5.7	8.0	8.0	6.0	91.7	5.3	4.7	6.0	6.7	6.3	6.0	6.7	6.0
GREENTIME	4.3	5.0	7.0	7.0	5.0	86.7	6.0	5.7	5.3	5.3	6.0	6.0	4.7	5.6
A08-EBM	3.7	4.0	6.7	6.7	3.7	75.0	6.3	6.7	5.3	4.7	5.3	5.0	3.7	5.3
MEMORIAL	3.0	5.3	7.0	7.0	4.0	91.7	6.0	7.0	5.0	4.7	4.0	4.3	4.0	5.0
TIGER II	5.7	5.3	6.0	5.7	7.0	73.3	4.3	5.0	5.7	4.7	6.0	4.0	5.3	5.0
L-93	3.0	4.3	6.7	6.3	5.0	85.0	6.3	5.7	4.0	5.7	5.0	4.7	3.7	5.0
PENNCROSS	5.7	3.3	6.3	6.3	7.0	81.7	3.0	4.0	4.3	5.0	4.3	4.3	6.3	4.5
PRINCEVILLE	4.0	5.0	4.0	2.7	7.7	88.3	4.0	5.0	4.7	4.7	3.0	2.3	3.3	3.9
PST-R9D7	3.3	4.0	2.7	2.7	6.0	96.0	2.7	4.3	3.3	3.3	3.3	3.3	3.3	3.4
LSO VALUE	2.0	2.7	5.3	5.0	3.3	80.0	4.0	4.3	3.3	4.0	1.7	3.0	2.3	3.2
LSD VALUE	1.4	1.9	1.2	1.0	1.4	10.3	1.4	1.5	1.5	1.3	1.2	1.3	1.5	0.7
C.V. (%)	17.6	20.2	11.6	10.2	14.8	6.6	15.8	15.1	15.8	13.8	13.8	14.5	16.4	8.2

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 9. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT FARMINGDALE (BETHPAGE STATE PARK - LOW INPUT), NY 1/
2009 DATA

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

NAME	SEEDLING	QUALITY RATINGS					MEAN
	VIGOR	JUL	AUG	SEP	OCT		
DECLARATION	7.7	7.0	7.3	8.0	8.0	7.6	
007	7.7	7.0	7.0	7.0	7.0	7.0	
A08-FT12	4.7	7.0	7.0	7.0	7.0	7.0	
A08-TDN2	6.0	7.0	7.0	7.0	7.0	7.0	
PRINCEVILLE	6.3	7.0	7.0	7.0	7.0	7.0	
PST-OJD	6.7	7.0	7.0	7.0	7.0	7.0	
PST-R9D7	7.0	7.0	7.0	7.0	7.0	7.0	
CY-2	6.0	6.7	7.0	7.0	7.0	6.9	
L-93	6.0	6.3	7.0	7.3	7.0	6.9	
LTP-FEC	6.0	6.7	7.0	7.0	7.0	6.9	
MEMORIAL	7.0	7.0	7.0	7.0	6.7	6.9	
T-1	8.0	6.7	7.0	7.0	7.0	6.9	
A08-EBM	5.7	6.7	6.3	7.0	7.0	6.8	
AUTHORITY	7.7	6.3	7.0	7.0	7.0	6.8	
BCD	6.0	6.7	6.7	7.0	7.0	6.8	
BENCHMARK DSR	7.0	6.0	7.0	7.0	7.0	6.8	
GREENTIME	6.0	6.7	6.3	7.0	7.0	6.8	
PIN-UP (HTM)	6.0	6.3	7.0	7.0	7.0	6.8	
SRP-1WM	6.0	6.3	7.0	7.0	7.0	6.8	
CRYSTAL BLUELINKS	6.0	6.0	6.7	7.0	7.0	6.7	
TIGER II	6.0	6.0	6.3	7.0	7.0	6.6	
MVS-AP-101	6.7	6.0	6.7	7.0	6.3	6.5	
PENNCROSS	6.7	6.3	6.0	6.0	6.0	6.1	
LSD VALUE	0.4	0.6	0.5	0.2	0.3	0.2	
C.V. (%)	4.6	5.0	4.2	1.7	2.4	1.8	

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

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

TABLE 10.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT UNIVERSITY PARK, PA 1/
2009 DATA

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

NAME	GENETIC COLOR	SEEDLING VIGOR	WINTER COLOR	FALL	MAY	JUN	QUALITY RATINGS				MEAN
				COLOR NOVEMBER			JUL	AUG	SEP	OCT	
007	6.0	5.7	4.0	6.7	8.0	8.7	7.7	8.3	8.3	7.0	8.0
DECLARATION	6.0	6.0	4.3	6.7	7.7	7.7	7.0	9.0	7.7	7.0	7.7
PST-OJD	6.0	5.7	3.7	6.7	7.7	7.0	7.7	8.0	8.0	7.0	7.6
MVS-AP-101	5.3	6.3	3.7	6.0	7.7	7.7	7.3	9.0	7.0	6.3	7.5
AUTHORITY	5.7	6.0	3.7	6.7	7.3	7.3	7.0	8.3	7.0	7.3	7.4
BENCHMARK DSR	7.7	6.3	3.3	6.3	7.7	7.7	7.0	8.3	7.3	6.7	7.4
PIN-UP (HTM)	6.0	5.0	3.3	6.0	7.3	7.0	7.3	8.3	7.7	6.7	7.4
LTP-FEC	5.7	6.7	3.0	5.7	8.0	7.3	7.3	8.0	7.3	6.7	7.4
SRP-1WM	7.0	5.0	3.3	6.3	7.0	7.7	7.0	8.7	7.3	6.7	7.4
T-1	9.0	6.7	2.7	5.3	8.0	8.3	7.3	7.7	7.3	6.0	7.4
A08-TDN2	6.7	6.0	3.7	5.7	7.0	7.3	6.7	7.7	7.7	6.3	7.1
CRYSTAL BLUELINKS	6.7	6.0	3.0	7.3	7.0	7.3	6.7	7.0	6.7	7.0	6.9
CY-2	6.0	6.0	4.0	6.0	7.7	6.7	6.3	8.0	6.3	6.0	6.8
BCD	3.7	6.0	2.3	5.0	7.7	6.3	7.0	8.0	5.0	5.0	6.5
L-93	6.0	6.0	3.3	6.0	6.3	7.3	6.3	7.0	6.0	6.0	6.5
GREENTIME	3.3	5.0	3.3	4.7	7.3	7.0	7.0	6.7	5.7	5.0	6.4
A08-FT12	4.0	5.7	2.3	4.7	7.0	6.3	6.7	7.3	5.3	5.0	6.3
TIGER II	3.7	6.0	2.7	5.0	6.3	7.3	7.0	7.3	4.7	5.3	6.3
A08-EBM	3.3	5.7	3.0	4.3	7.7	6.7	6.0	6.3	5.0	4.3	6.0
MEMORIAL	5.0	5.0	3.0	5.0	5.7	6.7	5.7	6.7	5.3	6.0	6.0
PST-R9D7	3.7	5.7	3.3	4.7	7.0	6.0	5.3	5.3	4.7	4.3	5.4
PENNCROSS	4.7	7.0	3.0	4.7	6.0	6.0	5.7	5.0	4.7	4.7	5.3
PRINCEVILLE	4.0	6.7	2.7	4.7	5.0	5.7	4.7	4.3	4.7	5.0	4.9
LSD VALUE	0.7	1.1	1.2	1.1	0.8	0.9	0.8	0.9	0.8	1.0	0.4
C.V. (%)	8.4	9.7	18.0	11.8	6.9	7.5	7.7	8.0	7.9	10.4	3.6

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 11.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT QUEBEC CITY (CANADA), QE 1/
2009 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
							MAY	JUN	JUL	AUG	SEP	OCT	
A08-EBM	6.0	7.0	7.0	7.0	7.3	6.7	6.3	7.3	6.7	7.0	7.0	3.7	6.3
A08-FT12	6.3	6.3	7.0	7.0	7.3	6.7	6.0	6.7	7.0	7.0	6.7	4.3	6.3
BCD	6.3	7.0	7.7	6.7	7.3	6.0	5.7	6.7	7.0	7.0	6.3	4.7	6.2
GREENTIME	6.0	6.3	7.0	7.0	6.3	6.7	6.0	6.3	6.7	7.0	6.7	4.7	6.2
TIGER II	6.0	7.0	7.0	6.7	5.7	6.0	6.0	6.7	6.7	7.0	6.0	5.0	6.2
A08-TDN2	7.0	5.3	7.7	5.3	7.0	6.3	5.0	6.0	6.7	6.0	6.0	4.7	5.7
LTP-FEC	6.7	5.3	7.0	5.7	7.3	7.0	5.0	5.7	7.0	6.3	6.0	4.3	5.7
007	7.0	5.0	6.7	5.0	6.3	6.7	4.7	5.7	6.3	6.0	6.3	4.7	5.6
AUTHORITY	6.7	5.0	7.0	5.3	6.0	6.7	4.7	5.3	6.7	6.0	6.7	4.3	5.6
DECLARATION	7.0	4.7	7.0	5.0	5.7	6.7	4.3	5.7	6.3	6.0	6.3	4.7	5.6
MVS-AP-101	6.7	6.0	7.0	6.0	6.7	6.3	5.3	5.3	6.7	5.7	5.7	4.7	5.6
PST-R9D7	6.0	6.3	7.7	6.7	6.7	5.3	5.3	6.7	6.3	6.3	5.7	3.3	5.6
T-1	7.0	4.7	7.7	5.0	5.3	6.7	4.3	5.3	6.7	6.0	6.3	5.0	5.6
PIN-UP (HTM)	6.7	5.0	7.7	5.3	6.3	6.7	4.7	5.3	6.3	6.0	6.0	4.7	5.5
SRP-1WM	6.7	5.3	7.0	5.7	7.3	6.7	4.3	5.3	6.3	6.3	6.0	4.7	5.5
CY-2	6.7	5.0	6.3	5.7	5.7	6.0	4.3	5.7	6.0	6.0	6.0	4.7	5.4
MEMORIAL	7.0	4.7	6.3	5.0	5.0	6.0	4.7	5.3	6.3	5.7	6.0	4.3	5.4
PST-OJD	6.7	5.3	7.0	5.3	8.0	7.0	4.7	5.3	6.3	6.0	6.3	4.0	5.4
BENCHMARK DSR	7.0	4.7	6.7	4.7	5.7	6.3	4.3	6.0	6.3	5.7	5.3	4.0	5.3
L-93	6.7	5.0	6.3	5.7	5.3	6.0	4.3	5.3	6.0	5.7	6.0	4.7	5.3
PENNCROSS	6.7	5.7	6.7	5.7	6.0	4.7	4.7	6.0	6.3	5.7	5.3	4.0	5.3
CRYSTAL BLUELINKS	7.0	4.7	6.3	5.0	5.3	6.0	4.0	5.3	6.0	5.3	5.7	4.7	5.2
PRINCEVILLE	6.7	5.3	6.0	5.0	5.3	5.3	4.3	5.7	5.7	5.3	5.7	4.0	5.1
LSD VALUE	0.7	1.3	1.2	1.0	1.3	1.0	1.5	2.4	2.1	0.8	1.2	1.1	0.7
C.V. (%)	5.6	13.3	8.5	10.7	12.3	9.0	15.5	15.3	9.9	7.5	9.0	11.8	6.5

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 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT KINGSTON, RI 1/
2009 DATA

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

NAME	GENETIC COLOR	SEEDLING VIGOR	PERCENT COVER SUMMER	PERCENT COVER FALL	DOLLAR SPOT	FAIRY RING	QUALITY RATINGS					MEAN	
							JUN	JUL	AUG	SEP	OCT		NOV
CY-2	7.0	5.3	97.0	76.0	4.0	5.3	6.0	6.3	7.0	8.3	6.3	6.0	6.7
A08-TDN2	7.7	5.7	97.0	75.3	3.7	6.7	5.0	6.7	7.3	8.3	5.7	6.0	6.5
BENCHMARK DSR	8.0	4.0	97.7	83.0	4.3	7.7	5.3	7.3	7.0	7.7	5.7	6.0	6.5
SRP-1WM	7.0	4.0	97.0	79.0	3.7	4.7	4.7	6.0	6.3	8.7	6.7	6.7	6.5
DECLARATION	7.3	4.3	96.7	87.3	4.3	5.7	5.7	5.3	7.0	8.0	6.0	6.7	6.4
MVS-AP-101	7.3	5.3	97.0	82.7	3.3	5.7	5.7	6.7	6.7	8.3	5.3	5.7	6.4
PIN-UP (HTM)	7.3	4.7	97.3	81.0	1.7	6.0	5.3	6.3	7.3	8.7	5.7	4.7	6.3
T-1	8.0	5.0	97.0	76.3	2.7	7.0	6.7	7.7	7.0	7.3	4.7	3.7	6.2
CRYSTAL BLUELINKS	7.3	5.3	97.0	87.3	2.0	5.0	6.0	6.3	6.7	7.3	5.3	4.7	6.1
LTP-FEC	7.0	6.0	97.3	88.3	2.0	6.7	5.7	6.0	6.3	8.0	4.7	6.0	6.1
MEMORIAL	7.0	4.3	97.0	88.7	3.7	5.3	5.3	6.0	6.7	7.7	5.3	5.3	6.1
PST-QJD	7.7	5.0	97.3	83.0	3.0	6.0	5.7	6.7	6.7	7.3	5.3	4.7	6.1
TIGER II	7.0	4.7	95.0	86.7	5.0	3.7	5.3	5.7	7.0	7.3	5.7	5.0	6.0
007	7.0	4.3	97.0	68.0	1.7	5.0	5.7	5.3	6.7	7.7	4.7	5.3	5.9
A08-EBM	6.0	6.0	95.0	85.7	7.0	2.3	5.3	4.7	7.3	7.0	5.7	5.3	5.9
A08-FT12	6.0	4.0	94.7	87.0	4.7	3.3	6.0	5.0	7.0	6.7	5.0	5.0	5.8
AUTHORITY	7.0	5.3	97.3	86.0	2.0	5.3	4.7	6.3	6.7	7.0	4.7	5.0	5.7
GREENTIME	6.3	5.0	95.7	82.7	5.7	3.3	5.0	5.7	6.7	6.0	5.3	5.0	5.6
L-93	7.0	4.3	97.0	79.3	1.7	5.7	5.0	5.7	6.3	7.0	4.0	5.0	5.5
PENNCROSS	7.0	5.3	96.7	83.3	2.0	4.0	6.0	5.3	5.7	6.3	4.3	4.7	5.4
PRINCEVILLE	7.3	7.7	95.7	86.0	1.7	4.0	5.3	5.7	6.3	7.3	3.7	4.3	5.4
BCD	7.3	5.0	89.7	82.0	5.0	2.3	6.0	4.7	6.0	5.7	5.0	4.3	5.3
PST-R9D7	7.0	3.3	95.0	84.3	6.7	1.0	4.3	3.3	4.7	4.3	4.0	3.7	4.1
LSD VALUE	0.7	2.4	2.3	30.8	2.4	1.4	2.9	1.1	1.5	1.7	1.8	1.2	0.9
C.V. (%)	5.9	22.2	1.4	11.4	39.8	18.4	17.3	11.6	10.6	12.9	16.9	13.2	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 13.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT LOGAN, UT 1/
2009 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	PERCENT ESTABLISH- MENT	QUALITY RATINGS						MEAN
						MAY	JUN	JUL	AUG	SEP	OCT	
T-1	5.0	83.3	99.0	99.0	50.0	7.0	7.0	8.3	6.0	6.0	7.3	6.9
007	6.0	90.0	99.0	99.0	63.3	6.7	7.0	7.3	6.7	6.7	6.3	6.8
PST-OJD	6.0	83.3	99.0	99.0	50.0	7.3	7.7	6.3	6.7	6.7	6.3	6.8
CRYSTAL BLUELINKS	5.7	83.3	99.0	99.0	53.3	6.3	7.3	6.3	7.0	6.3	6.7	6.7
LTP-FEC	5.7	80.0	99.0	99.0	50.0	6.7	7.7	7.0	6.3	6.7	5.7	6.7
MVS-AP-101	5.7	76.7	99.0	99.0	46.7	5.7	7.7	7.0	6.7	6.0	5.7	6.4
A08-TDN2	6.0	80.0	99.0	99.0	46.7	6.0	7.0	6.0	6.3	6.7	5.7	6.3
AUTHORITY	5.7	76.7	99.0	99.0	50.0	6.0	7.0	6.7	6.7	6.3	5.0	6.3
BENCHMARK DSR	4.7	80.0	99.0	99.0	56.7	6.3	6.0	7.0	6.0	6.3	6.3	6.3
CY-2	5.7	86.7	99.0	99.0	56.7	6.0	7.7	6.3	6.3	6.3	4.7	6.2
SRP-1WM	5.7	83.3	99.0	99.0	36.7	6.7	5.7	6.7	6.3	6.0	5.7	6.2
MEMORIAL	6.0	76.7	99.0	99.0	50.0	5.7	6.3	6.0	6.3	6.3	6.0	6.1
PIN-UP (HTM)	5.3	76.7	99.0	99.0	43.3	6.0	6.0	7.0	5.3	6.3	5.0	5.9
DECLARATION	6.0	76.7	99.0	99.0	43.3	5.0	6.0	6.0	6.3	6.3	5.0	5.8
L-93	6.3	80.0	99.0	99.0	46.7	4.7	6.0	5.3	5.0	7.0	5.7	5.6
PENNCROSS	6.0	80.0	99.0	99.0	46.7	5.0	5.3	5.3	6.3	5.7	5.7	5.6
PRINCEVILLE	5.7	70.0	99.0	99.0	46.7	4.0	6.3	4.7	4.7	5.3	4.7	4.9
A08-EBM	4.3	60.0	90.0	99.0	36.7	3.0	4.0	4.3	3.3	3.7	3.0	3.6
A08-FT12	5.0	63.3	90.0	96.0	33.3	3.0	3.3	3.3	3.3	2.3	2.3	2.9
TIGER II	4.0	53.3	83.3	99.0	26.7	2.7	3.0	3.0	3.0	3.7	2.3	2.9
GREENTIME	4.3	56.7	73.3	99.0	26.7	2.3	2.0	3.3	2.7	2.3	3.3	2.7
PST-R9D7	4.0	63.3	86.7	99.0	36.7	2.3	3.3	3.3	3.0	2.0	1.3	2.6
BCD	4.0	56.7	79.7	96.0	30.0	2.0	2.3	3.0	2.3	2.3	2.7	2.4
LSD VALUE	0.7	9.2	8.5	4.9	15.3	1.3	1.4	1.2	1.5	1.1	1.4	0.9
C.V. (%)	8.4	7.9	5.5	1.6	19.6	17.0	16.1	14.3	17.5	13.1	19.0	10.8

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

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

TABLE 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT RADFORD (PETE DYE RIVER COURSE OF VIRGINIA TECH.), VA 1/
2009 DATA

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

NAME	BROWN PATCH WARM TEMP.	FALL COLOR DECEMBER	DOLLAR SPOT JULY	DOLLAR SPOT AUGUST	QUALITY RATINGS									MEAN
					MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
007	8.0	5.0	7.7	5.3	6.0	6.0	7.0	8.0	6.7	4.7	7.3	6.0	7.7	6.6
SRP-1WM	8.0	4.7	8.3	6.7	5.7	5.3	6.7	7.3	6.7	5.7	7.0	7.0	7.7	6.6
AUTHORITY	8.7	5.0	8.3	5.3	6.3	6.0	7.0	7.3	6.3	4.7	7.0	6.0	6.7	6.4
PIN-UP (HTM)	8.3	4.7	8.3	7.0	5.3	6.0	6.3	7.3	6.0	5.7	6.7	6.7	7.0	6.3
L-93	9.0	5.3	8.0	6.3	5.3	6.0	6.7	6.7	5.7	5.0	6.7	6.3	7.3	6.2
T-1	9.0	4.3	7.3	5.0	6.0	6.3	7.0	8.0	6.3	4.7	6.3	5.3	6.0	6.2
A08-TDN2	9.0	4.3	8.3	7.0	5.7	5.7	6.3	6.3	6.0	5.7	6.0	6.3	7.0	6.1
CY-2	8.7	5.3	8.3	6.3	5.7	5.3	6.3	6.7	6.0	4.7	6.0	6.3	6.7	6.0
LTP-FEC	8.7	4.3	9.0	7.7	5.3	5.3	6.7	6.3	6.3	5.3	6.0	6.3	6.3	6.0
DECLARATION	8.7	4.7	8.3	7.3	6.0	5.7	6.3	6.7	6.3	4.7	6.0	5.7	5.7	5.9
MVS-AP-101	9.0	5.0	8.7	7.3	5.7	5.7	6.3	7.0	5.7	5.0	5.3	6.0	6.3	5.9
MEMORIAL	9.0	5.3	8.7	6.7	5.0	5.7	6.3	6.3	5.7	4.7	5.3	6.3	7.0	5.8
BENCHMARK DSR	8.7	6.0	8.7	6.7	5.0	5.0	5.0	6.7	5.3	5.7	5.7	6.3	7.0	5.7
PRINCEVILLE	8.3	4.7	7.7	5.3	6.0	6.0	5.3	6.0	5.3	4.3	6.3	5.7	6.0	5.7
CRYSTAL BLUELINKS	8.0	4.3	8.7	6.3	5.3	5.7	7.0	6.0	6.0	4.7	5.7	5.0	5.3	5.6
A08-EBM	6.3	3.0	9.0	7.7	5.0	4.7	6.0	5.7	4.3	5.0	4.7	7.3	6.7	5.5
PST-OJD	8.3	4.7	8.3	7.0	5.0	5.0	6.0	6.3	4.7	4.7	5.7	5.7	6.7	5.5
A08-FT12	7.3	3.0	9.0	7.7	4.3	4.3	5.7	5.3	4.0	4.3	4.3	6.7	7.0	5.1
PENNCROSS	9.0	4.0	7.7	6.7	5.7	5.3	6.3	6.0	4.7	3.7	4.3	4.0	4.3	4.9
GREENTIME	7.3	3.0	9.0	7.7	4.0	3.7	4.3	4.3	3.7	4.3	5.0	6.3	5.7	4.6
TIGER II	8.0	3.3	9.0	7.3	4.0	4.0	5.0	4.3	3.0	4.0	5.0	5.7	5.3	4.5
BCD	6.7	2.7	9.0	7.7	4.0	4.0	4.3	3.7	2.7	4.0	3.7	5.0	4.3	4.0
PST-R9D7	8.0	2.7	9.0	7.7	4.7	5.0	4.7	3.3	2.7	3.3	3.3	4.0	3.7	3.9
LSD VALUE	2.1	1.1	1.0	2.1	1.2	1.6	1.5	1.3	1.0	1.4	1.7	1.8	2.0	0.9
C.V. (%)	11.4	16.3	6.2	14.7	12.9	15.1	13.9	13.4	13.0	14.7	17.2	15.5	17.6	9.9

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 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT PUYALLUP, WA 1/
2009 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	SEEDLING VIGOR	FROST TOLERANCE	MICRODO- CHIUM PATCH	QUALITY RATINGS												MEAN
						JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
A08-EBM	5.0	6.0	5.7	4.3	7.7	6.0	5.7	6.0	5.7	6.7	7.3	7.0	7.0	7.0	6.7	5.7	4.3	6.3
MVS-AP-101	6.3	5.3	5.3	6.0	7.3	5.7	5.0	5.3	5.0	5.3	6.7	7.3	7.0	7.3	6.7	6.7	5.7	6.2
007	7.0	6.0	5.7	5.3	7.7	5.0	5.0	5.3	5.0	5.3	7.0	7.0	7.3	6.7	6.7	7.0	5.7	6.1
A08-FT12	6.7	6.3	5.0	4.7	7.7	5.3	4.7	5.0	4.7	5.7	6.3	7.0	7.3	8.0	8.0	6.7	4.0	6.1
DECLARATION	6.0	5.7	4.7	5.3	7.7	5.3	5.0	5.0	5.7	5.7	6.3	6.3	6.7	6.3	7.3	6.7	6.0	6.0
AUTHORITY	6.0	6.0	5.0	6.0	7.3	5.0	5.3	5.3	5.0	5.0	6.0	6.3	7.0	7.0	7.7	6.0	5.7	5.9
CY-2	6.7	5.7	5.7	6.0	8.0	5.7	5.3	5.3	5.0	5.0	5.3	6.3	6.3	6.7	6.3	7.3	6.0	5.9
GREENTIME	7.3	7.0	4.0	5.0	7.0	5.7	5.0	5.0	4.3	6.0	6.7	7.0	6.7	6.3	6.3	6.0	4.0	5.8
LTP-FEC	6.3	5.3	4.7	5.7	6.7	4.0	4.0	4.7	4.0	5.0	6.0	7.0	7.7	7.0	7.3	6.7	6.3	5.8
MEMORIAL	6.0	5.7	6.7	5.3	7.7	5.7	5.3	5.3	5.3	4.7	5.3	6.3	6.7	6.0	6.7	6.3	5.3	5.8
BCD	6.3	6.0	5.7	5.3	7.3	5.0	5.3	5.0	4.3	5.7	6.3	6.3	7.0	6.3	6.7	6.0	4.3	5.7
CRYSTAL BLUELINKS	7.0	4.7	5.0	5.3	6.7	5.3	4.7	4.7	4.7	4.7	5.7	6.7	6.7	6.3	6.3	6.7	5.7	5.7
PIN-UP (HTM)	6.0	5.7	4.0	6.0	6.7	4.3	4.7	4.7	4.3	5.3	6.7	6.3	6.0	7.0	7.0	6.3	5.7	5.7
TIGER II	6.7	6.0	5.0	5.7	7.0	5.3	4.7	5.3	4.0	5.3	5.3	6.3	7.0	7.0	6.3	6.0	4.7	5.6
A08-TDN2	6.3	6.0	4.0	5.3	7.3	5.0	4.3	5.7	4.7	4.7	5.3	6.0	6.7	6.0	6.0	5.7	5.0	5.4
L-93	6.7	5.3	6.0	5.0	7.0	5.0	5.0	4.7	5.0	4.0	5.3	6.0	6.3	6.0	6.0	6.3	5.0	5.4
PRINCEVILLE	6.0	5.7	6.3	5.0	6.3	5.3	5.7	5.7	5.7	4.7	5.3	6.0	6.0	5.7	5.7	5.0	4.3	5.4
PST-OJD	6.3	5.3	3.7	6.0	7.7	4.7	4.3	4.7	4.0	4.3	5.7	6.0	6.3	6.3	6.7	6.0	6.3	5.4
T-1	7.0	5.0	4.0	4.7	6.3	5.0	4.7	5.0	4.7	4.7	6.0	5.7	6.0	6.0	6.0	6.3	5.0	5.4
PENNCROSS	6.0	5.3	7.0	4.0	7.3	4.7	5.0	5.0	5.3	4.7	5.3	6.0	6.0	5.7	6.0	5.0	4.3	5.3
SRP-1WM	6.3	5.3	3.7	6.0	7.0	4.0	3.7	4.3	4.3	3.7	5.0	6.7	6.3	6.7	6.3	6.7	5.7	5.3
BENCHMARK DSR	6.3	5.7	4.7	5.7	6.7	4.7	4.7	4.7	3.7	3.7	4.7	5.3	6.0	6.0	7.0	5.7	5.0	5.1
PST-R9D7	6.7	6.0	4.3	5.3	6.0	5.0	4.7	4.7	4.0	5.0	4.3	5.7	4.7	4.3	4.3	4.7	3.3	4.6
LSD VALUE	1.0	1.3	3.0	0.9	1.3	1.9	1.7	1.4	1.3	1.3	1.2	1.4	0.9	1.2	1.2	1.2	1.0	0.5
C.V. (%)	8.2	10.6	25.2	9.6	8.8	14.6	14.3	11.2	14.0	14.4	12.0	10.0	8.0	10.4	10.7	10.7	11.7	5.2

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

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

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (FAIRWAY) TEST AT MADISON, WI 1/
2009 DATA

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

NAME	SPRING GREENUP	PERCENT ESTABLISH- MENT	QUALITY RATINGS					MEAN
			MAY	JUN	JUL	AUG	SEP	
A08-FT12	8.3	75.0	7.0	8.0	8.3	6.0	6.0	7.1
PENNCROSS	6.7	89.3	6.3	7.3	7.7	7.3	6.7	7.1
CRYSTAL BLUELINKS	7.3	88.3	7.0	7.0	7.0	7.7	6.0	6.9
LTP-FEC	8.3	93.3	7.7	7.3	7.7	8.0	4.0	6.9
T-1	7.7	90.0	6.7	7.3	7.7	6.3	6.7	6.9
AUTHORITY	8.0	88.3	6.3	7.7	8.7	6.0	5.3	6.8
MEMORIAL	5.7	86.7	5.7	7.3	8.3	6.7	6.0	6.8
A08-EBM	9.0	83.3	7.0	7.7	7.3	7.0	4.7	6.7
A08-TDN2	8.0	86.7	7.0	6.3	8.0	7.3	4.7	6.7
BENCHMARK DSR	7.0	75.0	5.7	7.3	8.3	7.0	5.0	6.7
CY-2	7.0	81.7	6.7	7.0	6.7	7.0	6.0	6.7
MVS-AP-101	8.3	86.7	7.0	7.0	7.3	6.0	6.0	6.7
PST-OJD	8.3	85.0	7.0	7.3	6.3	6.7	6.3	6.7
GREENTIME	7.3	70.0	6.3	7.3	7.0	6.3	5.3	6.5
PRINCEVILLE	5.3	91.7	4.3	7.0	7.0	6.7	7.3	6.5
SRP-1WM	7.7	76.7	6.0	7.3	7.7	6.7	4.7	6.5
PIN-UP (HTM)	7.3	76.7	5.7	7.7	8.3	6.0	4.3	6.4
007	7.3	86.7	6.3	7.7	7.0	6.3	4.3	6.3
DECLARATION	8.3	93.3	6.7	6.3	7.0	6.7	5.0	6.3
L-93	7.7	88.3	6.0	7.3	6.0	5.7	5.7	6.1
TIGER II	8.0	75.0	6.0	7.0	7.0	5.0	5.0	6.0
BCD	8.3	73.3	5.0	7.0	6.3	5.0	5.3	5.7
PST-R9D7	8.7	58.3	4.3	7.7	5.7	4.0	5.0	5.3
LSD VALUE	1.3	8.8	1.8	1.3	3.5	2.3	3.2	1.5
C.V. (%)	10.2	6.7	15.0	7.5	17.1	17.1	22.7	9.1

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.