

TABLE 1. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (GREENS) 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					SEP	MEAN
				APR	MAY	JUN	JUL	AUG		
V8	7.0	8.3	4.7	5.3	8.0	7.7	8.3	8.0	8.3	7.6
A08-TDN2	8.0	8.0	5.7	5.0	8.0	7.7	8.0	8.3	8.0	7.5
AUTHORITY	6.3	7.3	5.3	6.3	7.7	7.7	7.7	7.3	8.0	7.4
PST-OJO	7.3	8.3	5.0	4.3	7.7	8.3	7.3	8.0	8.0	7.3
MVS-AP-101	6.7	8.0	6.0	5.3	7.7	7.0	8.0	6.3	8.0	7.1
SRP-1GMC	8.0	7.0	6.0	5.0	7.3	7.3	7.3	7.3	7.7	7.0
DECLARATION	7.0	7.7	6.7	5.7	7.7	7.0	7.0	7.0	7.3	6.9
T-1	9.0	7.7	6.7	4.3	7.3	6.7	7.3	7.7	8.0	6.9
LTP-FEC	7.3	7.0	7.7	5.0	7.3	6.7	7.0	7.0	7.7	6.8
PIN-UP (HTM)	8.0	7.7	4.7	4.3	7.7	6.7	7.0	7.3	7.3	6.7
AFM	6.7	7.0	5.0	4.7	6.7	6.7	7.0	7.0	7.3	6.6
ALPHA	8.0	7.3	6.7	4.7	6.7	7.0	7.0	6.7	7.3	6.6
PENN A-1	6.3	7.3	6.3	4.7	7.0	7.0	7.0	7.0	7.0	6.6
L-93	7.0	6.7	4.7	5.0	6.7	6.3	7.0	6.7	7.0	6.4
PENN A-2	6.3	7.0	3.3	5.0	7.0	6.3	6.7	6.7	7.0	6.4
SRP-1BLTR3	7.0	7.0	6.0	5.0	6.3	6.3	6.7	7.0	7.3	6.4
PENNCROSS	6.0	6.0	6.7	5.3	5.7	5.3	6.7	6.0	6.0	5.8
VILLA	5.3	8.7	6.3	5.3	7.3	6.0	4.0	4.3	4.7	5.3
SR 7200	5.0	8.3	5.3	3.0	5.0	3.7	2.7	1.7	1.7	2.9
LSD VALUE	0.8	0.8	1.7	1.7	0.8	1.0	1.0	1.5	1.2	0.7
C.V. (%)	7.5	6.7	16.5	16.2	6.9	9.7	9.7	14.4	10.7	7.2

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 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) TEST AT GLENVIEW (NORTH SHORE COUNTRY CLUB), IL 1/
2009 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR OCTOBER	PERCENT ESTABLISH- MENT	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
LTP-FEC	6.3	4.0	6.3	53.3	5.7	7.3	6.7	7.0	6.7	6.7	6.7
V8	5.7	4.3	5.7	43.3	5.0	7.0	7.0	6.7	7.3	7.0	6.7
PST-OJO	4.0	5.0	4.0	58.3	4.7	6.7	6.7	7.3	6.7	6.7	6.4
SRP-1GMC	5.0	4.7	5.0	61.7	5.7	6.7	6.0	6.3	7.0	6.3	6.3
AUTHORITY	5.7	4.7	5.7	56.7	4.7	6.3	6.3	6.3	7.0	6.3	6.2
DECLARATION	6.3	4.3	6.3	65.0	5.0	6.3	6.0	6.3	6.3	7.0	6.2
PIN-UP (HTM)	5.7	5.3	5.7	43.3	5.0	5.7	6.7	6.0	7.3	6.3	6.2
MVS-AP-101	6.0	5.3	6.0	63.3	4.7	6.3	6.0	6.7	6.7	7.0	6.2
PENN A-1	6.0	4.7	6.0	60.0	4.3	6.0	6.0	7.0	6.7	6.0	6.0
SRP-1BLTR3	5.0	4.3	5.0	51.7	5.0	6.0	6.0	6.7	7.3	5.0	6.0
A08-TDN2	5.3	4.7	5.3	50.0	4.0	6.0	6.0	6.0	6.3	6.7	5.8
AFM	5.0	4.7	5.0	48.3	4.7	5.3	5.7	5.3	6.0	6.0	5.5
ALPHA	6.3	4.3	6.3	46.7	4.0	5.3	5.3	6.0	6.0	6.3	5.5
T-1	7.3	4.0	7.3	41.7	3.3	4.3	5.3	6.3	6.3	6.3	5.3
L-93	6.7	4.7	6.7	36.7	4.0	4.7	5.3	4.7	5.7	6.0	5.1
PENNCROSS	5.7	5.7	5.7	65.0	4.3	5.0	4.7	4.0	5.0	4.3	4.6
PENN A-2	6.3	4.0	6.3	28.3	3.0	4.0	4.3	3.7	4.7	5.7	4.2
SR 7200	6.0	4.0	6.0	41.7	3.0	2.7	3.3	2.7	4.0	4.7	3.4
VILLA	4.7	3.0	4.7	38.3	3.0	3.0	4.0	2.7	2.7	3.7	3.2
LSD VALUE	1.3	2.4	1.3	27.1	2.1	1.9	1.7	1.3	1.5	1.5	1.0
C.V. (%)	12.9	20.4	12.9	25.3	22.6	19.7	16.6	14.2	14.6	14.4	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.

TABLE 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (GREENS) TEST AT WEST LAFAYETTE, IN 1/ 2009 DATA

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

NAME	SPRING GREENUP	DENSITY SUMMER	PINK SNOW MOLD	NUMBERS OF DOLLAR SPOTS	QUALITY RATINGS					MEAN
					JUN	JUL	AUG	SEP	OCT	
V8	6.7	9.0	7.0	4.0	8.3	8.7	9.0	8.7	7.3	8.4
PST-OJO	5.7	9.0	8.7	17.0	8.3	8.3	8.0	8.0	8.0	8.1
MVS-AP-101	7.3	8.0	7.0	3.3	8.0	8.7	7.7	8.3	7.3	8.0
DECLARATION	7.0	8.3	9.0	7.0	8.0	8.3	8.3	7.7	7.3	7.9
LTP-FEC	7.3	8.7	8.3	9.0	8.0	8.0	8.0	7.7	7.3	7.8
T-1	8.7	8.0	8.0	31.0	8.3	7.3	7.3	8.0	8.0	7.8
A08-TDN2	7.7	8.3	7.7	9.7	8.0	7.7	8.0	7.7	7.3	7.7
PIN-UP (HTM)	7.0	7.7	9.0	15.0	7.7	7.7	7.3	7.3	7.0	7.4
SRP-1GMC	7.3	7.7	8.0	6.3	7.7	7.3	7.3	7.3	7.3	7.4
ALPHA	7.7	7.0	8.0	22.7	8.0	7.0	6.7	7.7	7.0	7.3
AUTHORITY	7.0	8.0	7.3	17.0	7.7	7.3	7.3	7.3	7.0	7.3
AFM	7.3	6.3	8.7	14.3	7.0	6.3	6.7	7.0	7.3	6.9
PENN A-1	7.0	7.0	8.3	18.0	7.3	6.7	6.7	7.0	6.7	6.9
L-93	7.0	6.7	7.7	16.0	8.0	6.3	6.0	7.0	6.7	6.8
SRP-1BLTR3	7.0	7.0	7.7	22.7	7.3	6.3	6.0	7.0	7.0	6.7
VILLA	5.7	9.0	6.3	0.0	7.3	6.3	6.7	7.3	6.0	6.7
PENN A-2	7.0	5.3	8.3	17.7	7.7	6.3	6.0	6.3	6.0	6.5
SR 7200	5.7	9.0	9.0	0.0	6.7	5.7	6.7	7.0	6.0	6.4
PENNCROSS	7.0	4.7	8.3	16.3	6.3	5.0	4.7	5.0	5.3	5.3
LSD VALUE	1.1	0.8	2.2	7.6	0.8	1.0	0.9	0.8	0.9	0.4
C.V. (%)	9.3	7.2	12.1	37.4	6.0	8.8	8.5	6.9	7.7	3.8

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

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

NAME	SEEDLING VIGOR	PERCENT COVER SPRING	DOLLAR SPOT	JUN	JUL	QUALITY RATINGS			MEAN
						AUG	SEP	OCT	
DECLARATION	6.7	93.0	7.3	6.7	7.0	7.7	8.0	7.3	7.3
LTP-FEC	6.0	84.3	6.7	7.0	7.7	7.3	7.0	7.0	7.2
A08-TDN2	5.7	89.7	5.7	6.7	7.3	7.3	6.3	8.0	7.1
SRP-1GMC	5.7	80.0	6.7	7.0	7.3	6.7	7.0	7.3	7.1
L-93	6.3	88.3	6.0	7.3	7.0	6.7	6.7	7.3	7.0
MVS-AP-101	5.7	81.7	6.0	6.7	7.0	7.0	6.7	7.3	6.9
PENN A-1	7.0	75.0	4.7	7.3	7.7	6.7	6.0	6.3	6.8
AFM	7.3	86.3	5.3	7.3	7.3	6.3	6.0	6.3	6.7
AUTHORITY	6.7	84.3	4.7	7.0	7.0	6.3	6.0	7.0	6.7
PENNCROSS	7.0	92.7	5.7	7.0	7.0	6.3	6.7	6.7	6.7
V8	6.3	82.3	5.0	6.3	7.7	7.0	6.0	6.3	6.7
PIN-UP (HTM)	5.7	75.7	6.0	6.3	7.0	6.7	6.0	7.0	6.6
T-1	6.0	91.7	4.7	7.3	6.7	7.0	6.0	6.0	6.6
PST-OJO	6.7	90.3	3.3	6.7	8.0	7.0	5.3	5.3	6.5
ALPHA	5.0	84.0	4.7	6.7	7.0	6.7	5.7	6.0	6.4
SRP-1BLTR3	5.7	76.7	4.0	6.0	6.3	6.7	6.0	7.0	6.4
SR 7200	5.0	83.3	7.7	5.0	7.3	6.0	7.0	6.3	6.3
VILLA	5.3	80.7	8.3	5.3	7.3	6.3	6.3	6.3	6.3
PENN A-2	5.0	80.0	4.3	6.3	6.3	6.3	5.7	6.3	6.2
LSD VALUE	2.5	37.2	1.3	1.8	1.8	2.2	1.2	1.1	1.3
C.V. (%)	16.8	13.5	14.3	12.3	9.3	10.9	10.1	9.2	7.2

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

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

NAME	GENETIC COLOR	WEAR TOLERANCE	DENSITY SPRING	PERCENT ESTABLISHMENT	SCALPING RATINGS	QUALITY RATINGS					MEAN
						JUN	JUL	AUG	SEP	OCT	
PST-OJO	5.3	6.3	7.0	53.3	6.7	5.3	8.0	7.0	8.0	7.0	7.1
VILLA	5.3	7.0	9.0	46.7	6.3	6.3	7.3	7.3	7.0	6.0	6.8
ALPHA	7.0	6.7	6.3	56.7	6.7	6.3	7.7	7.0	6.3	5.3	6.5
LTP-FEC	6.3	6.0	6.3	60.0	5.3	6.0	7.0	6.7	7.3	5.3	6.5
T-1	7.0	5.7	6.7	50.0	6.7	6.7	7.0	6.7	6.7	5.7	6.5
A08-TDN2	6.3	5.7	6.0	50.0	6.7	5.7	7.0	6.3	7.0	6.0	6.4
PENN A-1	6.3	6.0	6.3	53.3	5.7	6.3	6.7	6.7	6.7	5.3	6.3
SRP-1GMC	6.3	5.7	7.0	63.3	5.7	6.3	6.0	6.0	7.3	6.0	6.3
MVS-AP-101	6.7	5.7	7.0	63.3	4.7	6.0	5.7	6.3	6.7	6.3	6.2
AUTHORITY	6.0	5.3	6.0	53.3	5.3	6.0	6.0	6.3	6.7	5.3	6.1
PIN-UP (HTM)	6.0	6.3	6.7	50.0	4.3	6.0	5.3	6.0	6.3	5.7	5.9
SR 7200	5.0	5.0	9.0	46.7	6.3	6.7	5.7	6.3	5.7	5.0	5.9
V8	6.3	5.7	6.7	50.0	5.7	5.7	6.0	6.3	6.7	5.0	5.9
SRP-1BLTR3	5.7	5.3	6.7	70.0	5.3	6.0	5.7	5.7	6.3	5.3	5.8
AFM	6.0	5.3	6.3	53.3	5.0	5.7	6.0	5.7	5.7	5.3	5.7
DECLARATION	5.7	5.0	5.7	43.3	4.0	5.7	5.0	5.3	6.3	5.7	5.6
L-93	6.7	5.3	5.7	50.0	7.0	6.0	5.7	5.7	5.3	5.3	5.6
PENN A-2	6.0	5.0	5.3	23.3	6.0	5.0	5.3	5.0	6.0	5.0	5.3
PENNCROSS	6.0	4.7	5.7	60.0	5.7	6.0	5.7	5.0	5.0	4.7	5.3
LSD VALUE	1.0	0.8	0.7	12.5	1.6	0.8	1.1	0.9	1.0	0.6	0.5
C.V. (%)	8.7	8.3	7.1	14.3	15.2	7.3	10.8	8.7	9.4	6.9	5.4

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

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

TABLE 6. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (GREENS) TEST AT ST. PAUL, MN 1/ 2009 DATA

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

NAME	GENETIC COLOR	PERCENT ESTABLISHMENT	QUALITY RATINGS		
			SEP	OCT	MEAN
MVS-AP-101	5.3	51.7	8.0	7.7	7.8
T-1	9.0	66.7	7.3	7.7	7.5
A08-TDN2	6.0	63.3	7.0	7.0	7.0
DECLARATION	4.7	66.7	7.0	7.0	7.0
SRP-1GMC	4.3	65.0	7.0	7.0	7.0
V8	6.3	51.7	6.7	7.3	7.0
ALPHA	7.0	61.7	7.0	6.7	6.8
SRP-1BLTR3	5.0	56.7	6.7	6.7	6.7
PST-OJO	3.7	56.7	6.0	6.7	6.3
AUTHORITY	5.3	56.7	6.3	6.0	6.2
LTP-FEC	5.0	61.7	6.0	6.3	6.2
L-93	7.0	63.3	6.0	5.7	5.8
PENN A-1	5.3	71.7	5.3	5.7	5.5
PIN-UP (HTM)	6.0	45.0	5.0	5.3	5.2
AFM	3.7	36.7	4.7	5.0	4.8
PENN A-2	5.7	58.3	5.0	4.7	4.8
PENNCROSS	6.7	76.7	5.0	4.7	4.8
VILLA	2.3	53.3	3.0	2.3	2.7
SR 7200	2.7	53.3	2.0	2.0	2.0
LSD VALUE	1.2	10.3	1.1	1.0	1.0
C.V. (%)	15.1	10.9	12.5	11.5	11.1

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

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

TABLE 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) TEST AT PINEHURST (PINEHURST RESORT) 1/
2009 DATA

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

NAME	SPRING GREENUP	DENSITY SUMMER	DENSITY FALL	WINTER COLOR	QUALITY RATINGS								MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
MVS-AP-101	8.0	8.3	7.7	5.7	8.0	7.0	8.3	7.7	7.7	8.0	7.7	8.0	7.8
PST-OJO	6.7	8.3	8.7	6.0	7.7	6.3	7.7	7.3	8.3	8.3	8.0	8.0	7.7
PIN-UP (HTM)	7.7	8.3	7.7	7.3	7.7	7.0	8.0	7.3	8.0	7.3	7.7	7.7	7.6
LTP-FEC	7.7	8.7	7.0	7.0	8.0	7.3	8.3	7.0	7.3	7.7	7.7	7.7	7.6
A08-TDN2	7.0	7.7	8.0	7.3	7.3	7.0	8.0	7.3	7.7	7.3	7.3	7.3	7.4
V8	7.7	8.3	8.0	7.0	7.7	8.0	8.0	6.3	7.0	7.7	7.3	7.3	7.4
T-1	7.0	8.3	8.0	7.0	7.3	8.0	7.7	6.3	8.0	8.7	6.3	6.3	7.3
DECLARATION	7.3	8.0	7.3	6.0	7.3	7.3	7.7	6.0	7.0	7.3	7.3	7.3	7.2
AUTHORITY	6.3	7.3	7.3	7.3	7.3	7.3	7.3	5.7	7.3	7.3	7.0	7.0	7.0
SRP-1GMC	7.7	8.3	7.0	6.7	7.3	7.3	8.0	5.3	7.7	7.3	6.7	6.7	7.0
AFM	6.7	7.3	7.0	6.3	7.0	6.7	7.0	6.0	7.3	6.7	6.7	6.7	6.8
SRP-1BLTR3	5.7	7.0	7.7	6.7	6.7	6.3	6.0	6.0	7.0	6.7	6.3	6.3	6.4
ALPHA	6.0	7.3	6.7	6.0	6.3	6.0	6.7	5.7	6.7	6.3	6.3	6.0	6.3
PENN A-1	6.0	6.0	7.0	7.0	7.0	5.7	5.7	5.3	6.7	6.3	6.0	6.0	6.1
L-93	5.7	5.7	6.7	6.7	6.0	6.0	5.7	4.7	6.0	6.0	6.7	6.3	5.9
PENN A-2	5.7	4.0	6.3	6.0	5.3	5.7	4.3	4.3	6.3	6.3	5.7	5.7	5.5
VILLA	4.7	8.7	8.7	8.0	5.7	4.3	5.3	3.3	4.7	4.7	6.7	6.0	5.1
SR 7200	5.0	7.7	8.7	8.0	5.7	4.3	4.7	3.3	4.3	4.7	6.0	5.7	4.8
PENNCROSS	5.0	4.0	5.3	4.0	4.7	3.7	4.0	3.3	4.7	4.0	4.0	4.0	4.0
LSD VALUE	0.8	1.0	0.8	1.0	0.8	1.3	1.2	2.4	0.9	0.7	0.9	0.9	0.6
C.V. (%)	8.1	8.9	7.0	9.1	7.9	12.7	11.5	22.9	8.5	7.1	8.7	8.6	6.4

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

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

TABLE 7. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) TEST AT PINEHURST (PINEHURST RESORT), NC 1/
2009 DATA

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

NAME	PERCENT ESTABLISHMENT RATINGS								
	OCT 3 2008	OCT 20 2008	NOV 3 2008	NOV 17 2008	DEC 2 2008	DEC 22 2008	JAN 2009	FEB 2009	MAR 2009
MVS-AP-101	13.3	10.0	21.7	53.3	66.7	80.0	96.3	91.7	96.3
PST-OJO	10.0	11.7	20.0	40.0	51.7	71.7	83.3	80.0	93.0
PIN-UP (HTM)	15.0	11.7	30.0	53.3	65.0	83.3	86.7	88.3	95.0
LTP-FEC	16.7	15.0	31.7	58.3	71.7	88.3	94.7	96.0	99.0
A08-TDN2	16.7	15.0	30.0	56.7	66.7	83.3	90.0	86.7	96.3
V8	10.0	11.7	33.3	61.7	73.3	85.0	88.3	90.0	94.7
T-1	15.0	15.0	38.3	76.7	85.0	90.0	93.3	95.0	99.0
DECLARATION	16.7	15.0	28.3	56.7	68.3	80.0	90.0	88.3	94.7
AUTHORITY	16.7	18.3	35.0	65.0	76.7	86.7	88.3	90.0	96.3
SRP-1GMC	14.0	15.0	41.7	70.0	81.7	88.3	93.0	93.0	97.7
AFM	13.3	13.3	25.0	51.7	61.7	81.7	88.3	86.7	96.0
SRP-1BLTR3	13.3	13.3	23.3	58.3	65.0	80.0	90.0	86.7	96.3
ALPHA	16.7	11.7	30.0	60.0	73.3	86.7	88.0	88.3	96.0
PENN A-1	16.7	15.0	30.0	65.0	75.0	88.3	93.0	94.7	96.0
L-93	13.3	16.7	41.7	78.3	85.0	91.7	93.3	93.0	97.7
PENN A-2	10.0	10.0	23.3	43.3	55.0	71.7	80.0	81.7	90.0
VILLA	23.3	23.3	40.0	68.3	80.0	86.7	91.7	91.7	94.7
SR 7200	16.7	18.3	33.3	58.3	68.3	81.7	86.7	88.3	93.0
PENNCROSS	13.3	16.7	36.7	66.7	75.0	86.7	90.0	90.0	96.3
LSD VALUE	6.7	5.9	20.2	29.9	24.2	22.6	14.9	14.1	11.2
C.V. (%)	23.0	21.9	27.9	21.5	15.8	10.1	6.5	6.5	3.9

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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) 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	PERCENT ESTABLISH- MENT	QUALITY RATINGS							MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	
A08-TDN2	6.3	5.7	8.0	7.7	63.3	6.0	7.3	8.3	8.7	8.3	7.0	8.0	7.7
PST-OJO	5.0	4.7	8.0	8.3	60.0	4.3	8.0	7.7	8.3	8.7	8.0	8.3	7.6
VILLA	3.7	3.3	9.0	8.7	63.3	6.3	8.3	7.3	7.0	7.0	7.3	7.7	7.3
MVS-AP-101	5.7	6.0	8.0	7.7	50.0	5.7	8.3	7.3	7.7	7.3	6.0	7.7	7.1
V8	6.0	4.7	7.3	7.3	46.7	6.3	8.0	7.7	8.0	5.7	6.0	7.0	7.0
SRP-1GMC	6.7	6.3	6.3	6.7	70.0	6.0	9.0	7.3	7.0	5.7	5.7	6.3	6.7
LTP-FEC	5.0	6.0	7.0	6.7	53.3	5.3	8.0	7.3	7.3	6.0	5.7	6.3	6.6
DECLARATION	4.3	6.0	6.7	6.7	53.3	5.7	8.3	6.7	6.3	5.7	5.7	6.3	6.4
AUTHORITY	4.7	5.3	6.7	5.7	60.0	6.0	8.0	7.0	8.0	4.7	5.0	5.7	6.3
T-1	7.7	5.3	6.0	5.7	63.3	5.0	7.3	7.3	6.7	5.7	5.3	5.7	6.1
PIN-UP (HTM)	4.7	4.7	5.0	5.3	40.0	5.0	7.3	5.7	6.0	5.0	5.7	6.3	5.9
ALPHA	5.7	5.3	5.3	4.3	56.7	5.7	6.7	6.3	6.3	5.7	5.0	4.7	5.8
SR 7200	2.0	4.7	7.7	7.0	78.3	5.0	8.3	5.3	5.0	4.7	6.0	5.7	5.7
AFM	4.0	4.7	6.0	5.0	36.7	4.3	6.3	6.3	6.7	4.7	4.3	4.0	5.2
PENN A-1	6.7	4.0	5.7	4.0	46.7	4.3	6.3	6.0	6.0	5.3	4.7	3.7	5.2
SRP-1BLTR3	4.3	6.0	5.3	5.0	60.0	5.3	7.3	5.7	6.0	4.3	4.3	3.7	5.2
PENN A-2	4.7	3.3	3.7	3.7	40.0	3.3	6.3	4.3	3.7	3.7	4.0	2.3	4.0
L-93	4.3	4.0	3.3	2.0	50.0	3.3	4.7	4.3	3.7	3.7	3.7	3.3	3.8
PENNCROSS	3.3	3.7	1.3	1.0	70.0	5.3	4.3	3.7	2.7	2.3	3.0	2.0	3.3
LSD VALUE	1.3	2.8	1.0	1.0	64.5	1.6	1.6	1.3	1.4	1.1	1.1	1.1	0.7
C.V. (%)	16.0	24.8	11.2	11.3	37.3	16.8	12.9	13.1	14.1	13.4	13.3	13.8	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.

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

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

NAME	SEEDLING VIGOR	QUALITY RATINGS				MEAN
		JUL	AUG	SEP	OCT	
T-1	8.7	9.0	8.7	8.3	9.0	8.8
ALPHA	8.0	8.0	8.0	8.0	8.0	8.0
DECLARATION	8.0	8.0	8.0	8.0	8.0	8.0
PST-OJO	8.0	8.0	8.0	8.0	8.0	8.0
SR 7200	7.3	8.0	7.7	7.3	8.0	7.8
A08-TDN2	7.0	7.7	7.3	7.0	7.7	7.4
PIN-UP (HTM)	7.0	7.7	7.3	7.0	7.7	7.4
V8	7.0	7.3	7.0	7.0	7.0	7.1
MVS-AP-101	7.0	7.0	7.0	7.0	7.0	7.0
PENNCROSS	7.0	7.0	7.0	7.0	7.0	7.0
PENN A-1	6.7	7.0	7.0	6.7	7.0	6.9
VILLA	7.0	7.0	7.0	6.7	7.0	6.9
PENN A-2	6.7	7.0	6.7	6.3	7.0	6.8
LTP-FEC	6.3	7.0	6.7	6.0	6.7	6.6
AUTHORITY	6.0	6.7	6.0	6.0	6.3	6.3
L-93	6.0	6.7	6.0	6.0	6.3	6.3
AFM	6.0	6.0	6.0	6.0	6.0	6.0
SRP-1BLTR3	6.0	6.0	6.0	6.0	6.0	6.0
SRP-1GMC	5.0	5.0	5.0	5.0	5.0	5.0
LSD VALUE	0.4	0.4	0.4	0.4	0.4	0.2
C.V. (%)	4.0	3.8	4.2	4.0	3.8	2.1

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 10.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) 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	DOLLAR SPOT	FALL	QUALITY RATINGS						MEAN
					COLOR NOVEMBER	MAY	JUN	JUL	AUG	SEP	OCT	
A08-TDN2	6.3	7.0	2.7	8.3	6.7	6.3	7.3	7.3	8.3	8.3	7.7	7.6
MVS-AP-101	6.0	6.7	2.7	8.7	7.7	6.7	8.0	7.7	7.3	8.0	8.0	7.6
V8	6.3	5.3	2.3	8.0	7.0	6.7	7.7	7.3	8.0	8.3	7.3	7.6
DECLARATION	5.7	7.3	3.3	8.3	6.7	7.0	7.7	7.3	7.0	8.0	7.7	7.4
PST-OJO	4.3	7.0	2.7	5.7	7.3	7.0	9.0	7.7	8.0	6.3	6.7	7.4
SRP-1GMC	6.0	7.0	3.3	8.0	6.7	7.0	7.7	7.0	7.3	7.7	7.7	7.4
AUTHORITY	6.0	6.7	2.3	7.7	6.7	6.7	8.0	7.0	8.0	7.7	6.7	7.3
LTP-FEC	6.0	8.0	2.3	7.7	6.0	7.0	7.7	7.3	6.3	7.0	7.7	7.2
PIN-UP (HTM)	7.0	6.0	2.7	8.0	6.0	6.7	7.7	7.0	6.7	6.7	7.3	7.0
AFM	5.3	6.7	2.3	7.3	5.7	6.7	7.0	6.7	6.3	7.0	6.3	6.7
T-1	9.0	6.7	2.3	6.3	5.0	6.7	7.3	6.7	6.7	6.7	6.0	6.7
PENN A-1	6.7	7.3	2.0	7.3	5.3	6.3	7.0	6.3	6.0	6.7	5.7	6.3
SRP-1BLTR3	5.7	6.0	3.0	5.3	6.0	5.0	7.0	6.3	7.0	6.0	6.7	6.3
ALPHA	5.7	7.3	2.0	6.3	4.0	6.3	6.7	6.0	6.0	5.7	5.3	6.0
L-93	6.0	7.7	2.3	6.7	4.3	5.7	6.7	6.0	5.3	5.0	5.7	5.7
PENN A-2	6.0	5.3	2.0	7.0	5.0	5.0	6.0	5.3	5.3	5.3	5.0	5.3
VILLA	3.7	7.0	4.7	9.0	7.3	5.7	5.3	5.7	4.3	5.3	4.7	5.2
SR 7200	4.3	7.0	5.0	9.0	7.3	6.0	5.3	4.7	4.0	4.3	4.0	4.7
PENNCROSS	5.3	7.7	1.0	6.3	2.3	4.7	5.3	4.0	3.3	4.0	3.7	4.2
C.V. (%)	8.9	6.7	24.0	10.4	10.0	8.4	7.6	10.2	7.9	8.1	9.3	5.1
LSD VALUE	0.8	0.7	1.0	1.3	0.9	0.9	0.8	1.1	0.8	0.8	0.9	0.5

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

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

NAME	SEEDLING	PERCENT ESTABLISHMENT			QUALITY RATINGS				MEAN
	VIGOR	SUMMER	FALL	JUN	AUG	SEP	OCT	NOV	
MVS-AP-101	5.3	99.0	99.0	4.3	4.7	8.7	8.0	9.0	6.9
SRP-1GMC	4.7	99.0	99.0	4.7	5.3	8.3	7.7	7.7	6.7
A08-TDN2	7.0	96.0	99.0	5.7	5.3	8.0	7.0	6.0	6.4
LTP-FEC	5.7	86.0	99.0	4.3	5.7	8.0	7.0	7.0	6.4
AFM	4.3	86.0	99.0	4.3	4.7	7.7	7.7	7.3	6.3
V8	4.3	91.3	99.0	4.0	5.7	7.0	7.3	7.0	6.2
DECLARATION	5.0	96.0	99.0	4.7	4.0	8.0	7.3	6.0	6.0
AUTHORITY	3.3	74.7	94.7	4.0	4.0	6.7	7.0	6.3	5.6
PIN-UP (HTM)	2.0	81.3	96.0	3.0	3.7	8.0	7.0	5.7	5.5
SRP-1BLTR3	5.3	80.0	97.7	4.0	3.0	6.7	6.3	7.3	5.5
ALPHA	5.3	84.7	99.0	4.0	4.3	6.7	5.7	6.3	5.4
PENN A-1	5.7	78.0	82.7	4.3	4.0	6.7	6.0	6.0	5.4
T-1	4.0	85.0	99.0	3.3	4.7	6.7	5.7	6.3	5.3
PST-OJO	3.0	80.0	92.7	4.0	4.7	6.0	5.3	5.3	5.1
VILLA	3.0	61.7	89.7	3.7	4.0	5.0	6.7	6.0	5.1
PENN A-2	1.0	56.3	98.3	2.7	3.0	6.0	6.3	5.3	4.7
PENNCROSS	4.7	71.7	95.7	2.7	3.7	5.7	5.7	5.7	4.7
SR 7200	2.3	38.3	94.3	3.3	2.0	5.3	6.3	6.0	4.6
L-93	2.0	46.7	91.3	2.0	2.7	3.7	6.0	5.3	3.9
LSD VALUE	2.3	48.1	22.0	5.3	2.9	3.2	3.0	4.1	2.4
C.V. (%)	32.2	27.5	7.8	43.4	31.1	22.5	17.6	23.4	18.8

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 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) 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	FALL COLOR OCTOBER	PERCENT ESTABLISH- MENT	JUN	JUL	QUALITY RATINGS			MEAN
								AUG	SEP	OCT	
LTP-FEC	5.0	56.7	83.3	5.0	53.3	4.7	6.3	7.7	6.3	7.0	6.4
PENN A-1	7.3	36.7	70.0	5.3	46.7	3.7	5.3	6.7	6.7	6.0	5.7
ALPHA	5.0	40.0	73.3	4.7	43.3	4.0	5.7	6.0	6.0	6.3	5.6
SRP-1GMC	5.7	53.3	73.3	4.0	46.7	3.7	4.3	5.7	7.3	5.0	5.2
AUTHORITY	7.3	26.7	66.7	5.0	40.0	3.0	4.3	5.0	7.0	6.0	5.1
MVS-AP-101	6.3	50.0	73.3	4.7	46.7	3.3	4.0	5.0	7.0	6.3	5.1
T-1	4.7	30.0	70.0	5.3	46.7	3.3	4.3	4.7	5.7	6.0	4.8
A08-TDN2	6.7	40.0	70.0	4.3	50.0	3.7	4.3	5.7	5.3	4.3	4.7
AFM	4.3	40.0	70.0	3.0	36.7	3.7	4.7	6.0	5.3	4.0	4.7
PIN-UP (HTM)	6.7	33.3	70.0	4.3	43.3	3.3	4.0	4.3	7.0	4.7	4.7
V8	4.3	40.0	73.3	4.7	33.3	4.0	4.0	4.7	5.7	5.0	4.7
PST-OJO	4.0	33.3	70.0	2.7	30.0	3.3	5.3	5.3	5.3	3.7	4.6
L-93	6.0	30.0	56.7	4.7	43.3	2.3	5.3	3.7	5.3	5.0	4.3
SRP-1BLTR3	5.7	33.3	63.3	4.7	46.7	2.3	4.3	4.3	5.7	5.0	4.3
PENN A-2	6.0	23.3	46.7	5.3	36.7	2.3	4.0	4.3	5.3	5.0	4.2
PENNCROSS	5.7	43.3	63.3	4.0	43.3	3.0	4.0	3.7	5.0	4.3	4.0
DECLARATION	5.0	40.0	60.0	4.0	53.3	2.0	3.7	4.7	4.7	3.7	3.7
VILLA	2.7	53.3	70.0	7.0	46.7	2.3	3.3	3.0	3.0	5.0	3.3
SR 7200	3.0	50.0	43.3	6.7	50.0	1.3	2.0	1.7	1.7	2.3	1.8
LSD VALUE	1.2	11.7	13.6	1.3	18.4	1.0	2.3	2.1	1.5	1.6	1.1
C.V. (%)	14.4	17.9	11.9	17.2	18.4	20.1	25.0	24.8	16.5	18.9	15.2

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

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

TABLE 13. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2008 NATIONAL BENTGRASS (GREENS) TEST AT BLACKSBURG, VA 1/ 2009 DATA

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

NAME	DOLLAR SPOT	FALL COLOR DECEMBER	PERCENT ESTABLISHMENT	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	NOV	
LTP-FEC	8.0	3.3	58.3	4.7	5.3	5.7	7.0	7.3	6.7	6.3	6.1
PENN A-1	8.0	5.0	36.7	3.7	4.7	5.7	6.3	6.7	6.0	6.0	5.6
PIN-UP (HTM)	7.7	5.0	25.0	3.7	4.3	5.0	6.7	6.7	6.0	6.0	5.5
A08-TDN2	7.0	4.7	26.7	3.7	4.3	5.3	5.7	6.0	6.0	6.7	5.4
DECLARATION	9.0	5.0	38.3	4.0	4.0	5.3	5.7	6.3	6.3	6.0	5.4
PENN A-2	7.7	2.3	38.3	3.3	4.7	6.0	6.0	5.7	5.0	5.7	5.2
AFM	8.0	3.7	30.0	3.0	3.7	4.7	5.3	6.0	6.3	5.7	5.0
L-93	8.0	3.0	26.7	3.7	4.0	4.7	5.7	6.0	5.3	5.7	5.0
MVS-AP-101	8.0	4.7	27.7	2.7	4.0	4.3	5.3	6.7	5.7	6.3	5.0
PENNCROSS	8.0	2.3	50.0	4.3	4.7	6.0	6.0	5.3	4.3	4.3	5.0
SRP-1BLTR3	7.3	3.7	27.3	4.0	4.3	5.3	5.7	5.7	5.3	5.0	5.0
SRP-1GMC	8.0	4.0	31.7	3.7	4.0	4.3	5.0	6.0	6.0	6.0	5.0
V8	8.0	4.3	28.3	3.7	3.7	4.3	5.7	5.7	6.0	6.0	5.0
ALPHA	7.0	2.7	32.3	3.3	3.3	4.3	5.0	5.0	5.0	4.7	4.4
AUTHORITY	7.0	4.0	23.3	2.7	3.7	4.3	4.3	5.3	5.0	5.0	4.3
PST-OJO	6.3	4.0	19.3	2.7	3.7	4.3	5.0	5.3	5.0	4.3	4.3
T-1	7.0	3.3	17.3	2.7	3.3	4.3	5.0	5.3	4.7	4.7	4.3
SR 7200	9.0	4.0	26.7	3.3	3.0	3.3	3.3	4.0	4.0	3.7	3.5
VILLA	8.7	3.3	20.0	3.0	3.3	3.0	3.3	4.0	4.3	3.7	3.5
LSD VALUE	1.6	2.1	52.2	3.3	3.2	2.7	2.6	2.3	3.2	1.5	2.4
C.V. (%)	10.1	26.3	57.7	31.1	26.4	23.6	21.9	18.2	21.9	15.6	19.4

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 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE
2008 NATIONAL BENTGRASS (GREENS) 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	RECOVERY	QUALITY RATINGS												MEAN	
					FROM FALL AERIFICATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
PST-OJO	5.0	6.0	5.7	7.0	8.7	5.3	6.0	6.3	6.3	6.3	6.7	8.3	7.7	7.3	8.0	7.7	6.3	6.0	6.8
MVS-AP-101	6.3	6.7	5.7	7.0	7.3	5.3	5.7	6.3	6.0	6.7	7.7	7.7	7.3	6.7	7.3	6.3	6.3	6.0	6.6
VILLA	5.0	6.7	7.0	6.7	5.7	6.3	6.7	6.7	6.7	7.3	7.3	7.0	7.0	7.0	6.7	6.0	5.0	6.6	6.6
A08-TDN2	6.3	5.7	5.3	6.0	7.0	5.7	5.7	5.7	6.0	6.3	7.7	6.7	7.3	6.7	7.3	5.7	5.3	6.3	6.3
DECLARATION	6.3	6.0	5.7	6.0	6.0	5.7	5.3	6.0	6.0	7.0	7.3	7.7	7.3	6.0	6.3	6.0	5.0	6.3	6.3
LTP-FEC	6.7	5.7	6.0	6.3	7.0	5.0	5.3	5.7	6.0	6.3	7.7	8.0	7.0	7.0	6.7	6.0	5.0	6.3	6.3
AFM	6.0	5.7	5.0	5.3	7.0	5.3	5.7	5.7	6.0	6.7	7.0	7.3	7.0	6.7	6.7	5.3	5.0	6.2	6.2
PIN-UP (HTM)	7.0	6.0	4.3	7.0	7.7	5.0	5.0	5.3	6.0	6.0	7.0	7.3	7.0	6.7	7.0	5.7	5.7	6.1	6.1
T-1	7.7	5.7	5.7	5.7	6.3	5.0	5.7	5.7	6.0	5.7	6.7	6.3	6.7	6.3	6.7	5.3	5.0	5.9	5.9
PENN A-1	7.3	4.7	6.3	5.3	6.7	4.7	5.3	5.7	5.3	5.7	7.0	6.3	6.0	6.0	6.3	6.0	4.7	5.8	5.8
SRP-1GMC	7.0	5.3	5.3	6.3	7.3	5.0	5.3	6.0	5.7	5.7	6.3	6.7	6.3	6.0	6.3	5.3	5.0	5.8	5.8
V8	6.0	6.0	4.3	6.3	7.0	4.0	4.3	5.3	5.0	5.3	6.7	7.0	7.0	6.7	6.3	6.0	5.7	5.8	5.8
SR 7200	5.7	6.3	5.7	6.0	4.3	6.3	5.7	5.7	6.0	6.0	5.7	5.7	6.0	6.0	5.7	5.7	4.0	5.7	5.7
ALPHA	7.3	6.0	6.0	5.3	6.3	4.7	5.0	5.7	5.3	5.7	6.3	6.3	6.0	5.7	6.3	4.7	4.3	5.5	5.5
AUTHORITY	6.3	5.0	5.7	6.0	5.3	4.7	4.7	5.0	5.0	5.3	6.3	6.3	6.3	6.0	5.7	5.3	5.0	5.5	5.5
SRP-1BLTR3	5.7	5.0	5.0	5.3	5.7	3.7	4.3	5.0	5.0	4.7	6.0	5.7	5.3	5.7	5.7	6.0	5.0	5.2	5.2
PENN A-2	6.7	5.0	4.0	4.7	6.0	3.7	4.0	4.0	4.3	4.3	6.0	5.7	5.3	5.7	5.3	4.3	4.3	4.8	4.8
L-93	7.0	4.3	6.0	4.7	6.3	3.7	4.0	4.0	4.0	4.0	5.3	5.0	5.3	5.3	5.7	4.7	4.7	4.6	4.6
PENNCROSS	7.0	4.3	7.7	4.3	6.7	4.0	5.0	4.7	4.7	4.7	5.0	4.7	5.0	4.3	5.0	4.3	4.0	4.6	4.6
LSD VALUE	0.7	1.1	2.0	1.1	1.6	1.2	0.9	0.8	1.1	1.5	1.1	0.9	0.8	0.9	1.2	1.2	1.2	0.4	0.4
C.V. (%)	6.9	11.5	17.7	11.2	13.5	14.2	10.6	9.4	11.2	14.4	10.1	8.6	7.6	8.9	10.6	11.5	12.2	4.8	4.8

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.