TABLE 1. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS
GROWN ON A FAIRWAY OR TEE UNDER REDUCED IRRIGATION AT RIVERSIDE, CA 1/
2019 DATA

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

TABLE	GENETIC COLOR	QUALITY RATINGS JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
007	7.0	6.3	6.0	6.7	7.0	6.7	6.3	6.3	6.0	6.0	6.7	6.0	6.0	6.3
CHINOOK (H10G-OP)	7.3	6.0	6.0	6.0	6.0	6.7	6.0	6.7	6.3	6.7	6.3	6.3	6.0	6.3
PENNCROSS	7.0	6.0	6.3	6.7	6.3	6.7	6.3	6.3	6.0	6.3	6.0	6.0	6.0	6.3
PIRANHA (DC-1)	7.0	6.0	6.0	6.0	6.7	6.7	6.3	6.3	6.3	6.3	6.3	6.0	6.0	6.3
PST-0RBS	7.0	6.3	6.0	6.0	7.0	6.7	6.3	6.7	6.0	6.3	6.0	6.0	6.3	6.3
SHARK	7.0	6.3	6.0	6.3	6.0	6.7	6.3	6.0	6.0	6.7	6.0	6.3	6.3	6.3
CRYSTAL BLUE LINKS	7.0	6.0	6.0	6.3	6.0	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.0	6.2
L-93XD	7.0	6.0	6.0	6.0	6.7	6.0	6.3	6.3	6.3	6.3	6.7	6.0	6.0	6.2
NIGHTLIFE	7.3	5.7	6.0	6.0	6.3	6.7	6.3	6.3	6.3	6.7	6.3	6.0	6.0	6.2
PC2.0 (PST-0CV6)	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.7	6.0	6.3	6.0	6.0	6.0	6.2
ARMOR	7.0	6.0	6.0	6.0	6.0	6.0	6.3	6.0	6.3	6.3	6.0	6.0	6.0	6.1
BARRACUDA	7.3	6.0	6.0	6.3	6.3	6.0	5.7	6.0	6.3	6.3	6.0	6.0	6.0	6.1
KINGDOM	7.0	6.0	6.0	6.0	6.7	6.3	6.3	6.3	5.7	6.0	6.0	6.0	6.0	6.1
V-8	7.0	6.0	5.7	6.0	6.7	6.7	5.7	6.3	6.0	6.0	5.7	6.0	6.0	6.1
DLFPS-AT/3026	7.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
GREENTIME	7.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.3	6.0	6.0	6.0	6.0
MUSKET (PPG-AT 104)	7.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
LSD VALUE	0.7	0.8	0.5	0.7	1.1	1.0	1.5	1.2	1.3	1.8	0.7	0.7	0.6	0.4
C.V. (%)	3.4	4.6	3.2	5.1	7.5	6.9	7.9	6.6	6.6	8.4	5.4	4.0	3.3	2.6

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 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT AMES, IA 1/
2019 DATA

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

NAME	GENETIC COLOR	DOLLAR SPOT RATINGS JULY	DOLLAR SPOT RATINGS SEPTEMBER	QUALITY RATINGS APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
CHINOOK (H10G-OP)	7.3	8.0	8.0	6.7	7.0	7.3	7.3	7.7	7.3	8.3	7.4
PIRANHA (DC-1)	7.3	8.0	7.0	7.0	7.0	7.7	7.3	7.7	7.3	8.0	7.4
BARRACUDA	6.7	7.0	6.0	7.0	7.0	7.0	7.0	7.7	6.7	6.7	7.0
007	7.0	6.7	5.0	7.0	7.0	6.7	6.3	7.0	5.7	6.7	6.6
L-93XD	7.0	8.3	7.3	6.0	5.7	6.7	7.0	6.7	7.0	7.3	6.6
GREENTIME	7.0	5.3	5.3	6.0	7.0	6.3	6.0	7.3	5.7	6.0	6.3
CRYSTAL BLUE LINKS	7.0	6.3	4.3	6.0	6.7	6.3	6.0	6.7	5.0	5.7	6.0
PC2.0 (PST-0CV6)	7.0	5.7	4.7	5.7	5.7	6.0	6.3	6.7	5.7	6.0	6.0
SHARK	6.7	4.3	3.7	6.3	7.0	5.7	6.0	6.7	5.0	5.7	6.0
V-8	7.0	4.7	5.0	6.0	6.7	6.0	5.7	6.7	5.3	6.0	6.0
MUSKET (PPG-AT 104)	7.0	6.7	5.0	6.3	6.7	6.0	5.3	6.0	5.3	5.7	5.9
DLFPS-AT/3026	6.7	6.3	5.0	6.3	6.0	5.7	6.0	6.0	5.0	5.7	5.8
PST-0RBS	6.7	4.3	4.3	6.0	6.7	6.3	5.3	5.3	5.3	5.3	5.8
KINGDOM	8.0	5.0	5.0	5.0	5.7	5.7	5.3	5.3	5.7	6.0	5.5
NIGHTLIFE	8.0	4.7	4.0	5.7	5.7	5.3	5.3	6.0	5.0	5.3	5.5
PENNCROSS	6.0	4.7	5.3	5.0	5.3	5.0	5.7	5.7	5.7	6.3	5.5
ARMOR	7.3	4.7	3.7	5.3	5.3	5.7	5.0	6.0	5.0	5.0	5.3
LSD VALUE	1.8	1.9	2.0	1.7	1.4	1.4	1.2	1.3	1.4	1.5	0.6
C.V. (%)	10.0	18.5	21.5	12.9	11.0	11.9	11.1	11.0	13.5	13.6	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 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT URBANA, IL 1/
2019 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	QUALITY RATINGS APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
PENNCROSS	7.0	6.7	7.0	8.0	8.0	7.7	8.0	8.0	7.7	7.8
CRYSTAL BLUE LINKS	7.7	6.3	7.7	8.3	7.0	7.3	8.0	8.0	7.3	7.7
KINGDOM	7.3	7.0	7.0	8.7	7.3	7.3	7.7	8.0	7.7	7.7
NIGHTLIFE	7.7	6.0	7.7	8.7	7.7	7.0	7.3	7.3	8.0	7.7
PC2.0 (PST-0CV6)	7.0	7.0	7.7	8.0	7.0	7.3	8.3	8.0	7.7	7.7
PIRANHA (DC-1)	7.3	6.0	7.7	8.0	7.3	7.3	8.0	7.7	8.0	7.7
CHINOOK (H10G-OP)	7.3	7.3	7.7	8.3	7.0	7.0	8.0	7.7	7.7	7.6
SHARK	7.7	7.7	7.7	8.3	7.3	7.0	8.0	7.3	7.7	7.6
007	7.3	7.7	7.0	7.7	7.3	7.3	8.0	7.3	7.7	7.5
BARRACUDA	8.0	7.3	7.0	7.7	8.0	6.7	7.7	7.3	7.7	7.4
PST-0RBS	7.3	6.0	7.0	7.7	7.7	7.3	8.0	7.3	7.0	7.4
L-93XD	7.3	6.3	6.3	8.0	7.3	7.3	7.7	7.0	7.3	7.3
V-8	7.0	6.3	7.0	7.7	7.7	7.3	7.3	7.3	7.0	7.3
GREENTIME	6.7	7.0	7.0	7.0	6.7	6.3	6.7	6.7	6.7	6.7
MUSKET (PPG-AT 104)	6.0	7.0	6.7	7.3	6.3	6.3	6.0	6.7	7.0	6.6
ARMOR	7.0	7.3	6.0	7.3	6.0	6.3	7.3	6.0	6.7	6.5
DLFPS-AT/3026	6.0	7.0	6.0	7.3	6.7	5.7	5.7	5.3	7.0	6.2
LSD VALUE	0.7	0.9	0.7	1.4	0.8	1.0	0.9	0.7	1.0	0.3
C.V. (%)	6.1	7.3	5.8	7.9	6.6	7.7	7.5	6.1	6.5	3.0

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 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT WEST LAFAYETTE, IN 1/
2019 DATA

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

NAME	LEAF TEXTURE	SUMMER DENSITY	MOWING QUALITY	PERCENT POA	DOLLAR SPOT RATINGS JULY	AUGUST	SEPTEMBER	QUALITY RATINGS MAY	JUN	JUL	AUG	SEP	MEAN
CHINOOK (H10G-OP)	8.0	8.3	7.3	4.7	8.3	8.7	7.0	7.3	7.3	7.0	7.3	7.0	7.2
L-93XD	7.3	8.0	7.0	3.0	8.3	7.7	7.0	7.0	7.0	7.3	6.7	6.3	6.9
PIRANHA (DC-1)	7.3	8.0	7.7	4.7	8.0	8.3	6.7	6.7	6.7	7.3	7.0	6.3	6.8
BARRACUDA	7.3	8.0	7.3	4.3	7.3	7.3	5.7	6.3	6.7	7.3	7.0	5.3	6.5
NIGHTLIFE	7.3	8.3	7.7	15.0	7.0	6.7	5.0	6.3	7.0	7.7	5.7	5.3	6.4
PC2.0 (PST-0CV6)	7.0	7.3	7.3	9.3	6.0	7.0	4.3	6.3	7.0	7.3	6.7	4.0	6.3
SHARK	7.7	8.0	7.7	9.0	8.3	6.3	5.0	7.0	6.7	6.7	6.7	4.7	6.3
V-8	7.7	8.0	6.7	12.7	8.0	7.0	6.0	6.3	6.3	7.3	5.3	6.0	6.3
007	7.0	6.7	6.0	5.0	8.7	8.0	6.7	7.0	6.7	6.3	5.0	5.3	6.1
CRYSTAL BLUE LINKS	6.7	6.0	6.7	16.7	7.3	6.7	5.7	6.3	6.3	6.3	5.3	5.3	5.9
MUSKET (PPG-AT 104)	7.0	6.7	8.3	18.3	8.7	8.3	6.7	6.0	5.7	5.3	6.3	6.0	5.9
PST-0RBS	8.0	8.3	5.0	10.0	6.0	7.7	4.7	6.3	6.7	6.7	5.0	4.7	5.9
DLFPS-AT/3026	6.7	7.0	7.7	26.7	9.0	9.0	6.3	5.7	5.7	5.7	5.3	5.7	5.6
ARMOR	7.7	8.7	6.3	10.7	6.3	5.7	4.7	5.7	5.7	6.3	5.3	4.3	5.5
GREENTIME	6.7	6.7	6.7	31.7	7.7	7.7	5.0	5.3	5.3	5.3	5.7	5.7	5.5
KINGDOM	7.3	8.0	6.0	19.0	8.0	6.0	5.3	5.7	6.0	6.3	5.3	4.3	5.5
PENNCROSS	5.7	5.7	8.7	41.7	7.7	4.7	3.0	5.0	5.3	5.3	4.7	3.0	4.7
LSD VALUE	1.1	1.5	2.3	13.4	1.3	1.4	1.3	1.2	1.3	1.8	1.3	1.2	0.9
C.V. (%)	8.1	11.0	15.4	56.5	9.8	11.8	14.3	10.2	10.5	13.4	12.4	14.0	8.6

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 5. MEAN TURFGRASS QUALITY RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT MANHATTAN, KS 1/
2019 DATA

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

	QUALITY RATINGS						
NAME	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
PIRANHA (DC-1)	6.3	6.7	6.7	8.0	8.0	8.0	7.3
007	6.7	6.7	7.0	7.0	7.7	8.0	7.2
L-93XD	6.3	6.7	6.3	8.0	8.0	7.7	7.2
PC2.0 (PST-0CV6)	6.0	6.3	6.7	6.3	8.0	7.7	6.8
BARRACUDA	6.7	7.0	6.7	5.3	7.3	7.0	6.7
CRYSTAL BLUE LINKS	5.3	5.7	6.3	7.3	8.0	7.3	6.7
PST-0RBS	5.7	6.3	6.3	6.3	8.3	7.3	6.7
CHINOOK (H10G-OP)	5.3	6.0	6.3	6.7	8.0	7.0	6.6
SHARK	6.3	6.3	5.7	6.0	8.0	7.3	6.6
V-8	5.7	5.7	5.3	6.7	8.0	6.7	6.3
ARMOR	6.0	6.0	5.3	6.3	7.0	6.7	6.2
GREENTIME	4.7	5.0	6.0	6.3	8.0	7.0	6.2
PENNCROSS	5.7	5.0	6.3	6.0	8.0	6.3	6.2
NIGHTLIFE	6.0	6.3	5.3	4.7	7.7	6.7	6.1
MUSKET (PPG-AT 104)	5.7	5.7	4.7	6.0	7.7	6.3	6.0
KINGDOM	4.7	5.0	5.7	5.7	7.7	5.7	5.7
DLFPS-AT/3026	5.3	5.7	4.0	5.3	7.0	6.3	5.6
LSD VALUE	3.1	1.5	1.0	1.6	1.2	1.7	0.7
C.V. (%)	18.5	12.2	9.8	13.5	6.5	11.3	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.

TABLE 6. MEAN TURFGRASS QUALITY RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT COLLEGE PARK, MD 1/
2019 DATA

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

	QUALITY RATINGS				
NAME	MAY	AUG	SEP	OCT	MEAN
CHINOOK (H10G-OP)	7.0	7.0	7.3	7.7	7.3
007	6.7	6.7	7.0	7.7	7.0
L-93XD	7.0	6.3	7.0	7.0	6.8
CRYSTAL BLUE LINKS	7.0	6.0	6.7	7.0	6.7
SHARK	6.7	6.3	6.7	7.0	6.7
BARRACUDA	6.0	6.7	6.7	7.0	6.6
PIRANHA (DC-1)	6.3	6.3	6.7	7.0	6.6
NIGHTLIFE	6.7	6.0	6.3	6.7	6.4
MUSKET (PPG-AT 104)	6.0	5.7	5.7	6.3	5.9
V-8	6.0	5.0	5.7	6.0	5.7
ARMOR	4.7	5.0	5.3	5.7	5.2
KINGDOM	5.0	5.0	5.0	5.0	5.0
DLFPS-AT/3026	4.7	4.7	4.7	5.7	4.9
PC2.0 (PST-0CV6)	5.0	4.0	4.7	5.0	4.7
PST-0RBS	4.0	3.7	4.7	5.0	4.3
PENNCROSS	3.3	3.7	3.7	3.7	3.6
GREENTIME	3.0	2.7	3.3	3.7	3.2
LSD VALUE	0.8	0.9	1.0	1.0	0.7
C.V. (%)	9.7	10.6	10.9	10.2	8.6

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 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT EAST LANSING, MI 1/
2019 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS MAY	JUN	JUL	AUG	SEP	MEAN
CHINOOK (H10G-OP)	7.7	7.3	7.3	7.3	7.0	7.3	7.3
NIGHTLIFE	7.7	7.3	7.7	7.3	7.0	7.3	7.3
007	7.7	6.7	7.0	7.0	7.3	7.3	7.1
ARMOR	7.0	7.3	7.3	7.3	7.0	6.7	7.1
KINGDOM	7.3	7.3	7.3	7.0	7.3	6.7	7.1
MUSKET (PPG-AT 104)	7.0	6.7	7.7	7.3	6.7	7.0	7.1
SHARK	7.0	7.3	7.0	6.7	7.0	7.3	7.1
V-8	7.3	7.0	7.3	7.0	7.3	6.7	7.1
CRYSTAL BLUE LINKS	7.0	7.0	7.3	6.7	7.0	7.0	7.0
PC2.0 (PST-0CV6)	7.3	7.0	7.0	7.7	6.7	6.7	7.0
BARRACUDA	7.0	6.7	7.0	7.0	6.7	7.0	6.9
PST-0RBS	7.7	7.3	7.0	7.0	6.3	7.0	6.9
L-93XD	7.0	7.0	7.0	6.3	6.7	7.0	6.8
DLFPS-AT/3026	7.0	6.7	6.7	6.7	7.0	6.7	6.7
GREENTIME	7.0	6.7	6.7	6.3	7.0	6.7	6.7
PIRANHA (DC-1)	7.3	7.0	7.0	6.3	6.3	6.3	6.6
PENNCROSS	6.7	7.0	6.7	6.3	6.3	6.0	6.5
LSD VALUE	0.9	1.4	1.1	2.3	2.6	1.3	1.5
C.V. (%)	5.7	6.8	6.2	11.3	11.4	7.7	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.

TABLE 8. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT COLUMBIA, MO 1/
2019 DATA

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

NAME	DOLLAR SPOT	QUALITY RATINGS APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
007	8.7	6.0	6.3	6.7	6.7	5.7	5.3	7.3	6.3
CHINOOK (H10G-OP)	8.7	5.3	6.0	6.7	6.3	5.7	6.0	7.0	6.1
CRYSTAL BLUE LINKS	8.7	5.3	6.7	6.3	6.3	6.0	6.0	6.0	6.1
BARRACUDA	8.7	5.0	5.7	7.0	6.3	5.3	5.7	6.7	6.0
PST-0RBS	9.0	5.7	5.3	6.0	6.3	5.3	6.0	7.0	6.0
SHARK	9.0	5.7	5.0	6.3	6.0	6.0	6.0	6.7	6.0
V-8	8.0	5.7	6.0	6.7	6.3	5.3	5.7	6.0	6.0
PIRANHA (DC-1)	9.0	4.3	5.3	6.0	6.0	6.0	7.0	6.3	5.9
ARMOR	6.3	5.7	6.3	5.7	6.3	5.7	4.7	5.7	5.7
NIGHTLIFE	7.3	5.0	5.0	7.0	6.3	5.0	5.3	6.0	5.7
L-93XD	9.0	5.3	5.3	5.7	6.0	5.3	6.3	5.3	5.6
DLFPS-AT/3026	8.7	5.3	5.0	6.0	5.3	5.7	5.7	5.7	5.5
PC2.0 (PST-0CV6)	7.0	4.7	5.0	5.3	6.0	6.3	4.7	6.7	5.5
MUSKET (PPG-AT 104)	9.0	4.7	4.7	5.0	5.0	5.0	6.3	6.7	5.3
PENNCROSS	8.3	4.3	4.7	4.3	5.3	4.7	4.3	7.0	5.0
KINGDOM	8.7	4.3	4.7	5.3	5.3	4.3	4.3	4.3	4.7
GREENTIME	6.3	4.0	4.0	5.3	4.3	4.3	4.7	5.0	4.5
LSD VALUE	2.6	3.8	2.3	1.4	1.5	1.4	1.3	1.9	1.0
C.V. (%)	14.0	23.5	18.1	12.4	12.2	12.2	13.1	15.0	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.

TABLE 9. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT FARGO, ND 1/
2019 DATA

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

NAME	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT GROUND COVER SPRING	SUMMER	FALL	QUALITY RATINGS MAY	JUN	JUL	AUG	SEP	MEAN
SHARK	6.0	7	8.0	95.0	99.0	99.0	7.0	7.7	7.3	8.3	8.0	7.7
CRYSTAL BLUE LINKS	7.0	7	8.0	93.3	99.0	99.0	7.0	7.0	7.3	8.0	8.0	7.5
KINGDOM	6.0	7	8.0	93.3	97.7	99.0	6.7	7.0	7.7	8.0	8.3	7.5
PIRANHA (DC-1)	6.0	7	7.0	93.3	99.0	99.0	7.0	7.0	7.0	8.0	8.0	7.4
PST-0RBS	5.0	7	8.0	95.0	95.0	99.0	7.0	7.0	7.0	8.0	8.0	7.4
BARRACUDA	6.0	7	8.0	93.3	99.0	99.0	6.7	6.7	7.0	8.3	8.0	7.3
CHINOOK (H10G-OP)	6.0	7	8.0	93.3	99.0	97.7	7.0	7.3	7.0	7.3	7.7	7.3
L-93XD	6.0	7	8.0	95.0	95.0	99.0	6.3	6.3	7.7	8.0	8.0	7.3
007	5.0	7	7.0	95.0	99.0	99.0	6.7	6.7	7.3	7.7	7.7	7.2
MUSKET (PPG-AT 104)	5.0	6	8.0	95.0	99.0	99.0	5.7	6.3	7.3	8.0	8.0	7.1
PC2.0 (PST-0CV6)	5.0	7	7.3	95.0	99.0	99.0	6.3	6.3	7.7	8.0	7.3	7.1
PENNCROSS	6.3	7	7.0	95.0	95.0	99.0	6.0	6.7	8.0	8.0	7.0	7.1
DLFPS-AT/3026	5.0	7	7.0	95.0	99.0	99.0	5.7	6.7	7.7	7.3	7.3	6.9
NIGHTLIFE	5.0	6	8.0	95.0	99.0	99.0	6.3	6.3	7.0	7.0	8.0	6.9
V-8	5.0	7	8.0	93.3	99.0	99.0	6.3	6.7	7.0	7.7	7.0	6.9
ARMOR	6.0	7	7.0	93.3	95.0	99.0	6.0	6.3	7.0	7.0	7.3	6.7
GREENTIME	5.7	6	8.0	93.3	96.3	99.0	5.3	6.0	7.3	7.3	7.7	6.7
LSD VALUE	0.3	0	0.2	6.7	1.3	1.6	1.0	1.0	1.0	0.6	0.7	0.5
C.V. (%)	3.6	0	1.8	2.1	0.8	0.6	8.1	7.1	5.9	4.7	4.9	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 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT NORTH BRUNSWICK, NJ 1/
2019 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	FALL DENSITY	DOLLAR SPOT	BROWN PATCH	QUALITY RATINGS APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
PIRANHA (DC-1)	6.3	7.0	6.0	7.3	8.0	7.7	8.7	7.3	6.7	8.0	5.3	6.7	7.2
L-93XD	6.3	7.0	7.0	7.7	8.0	6.3	7.3	6.7	8.0	7.3	5.7	6.3	6.8
ENTRY 18	5.7	7.3	7.3	4.0	4.7	5.7	6.0	5.7	8.3	7.3	6.0	6.7	6.5
CHINOOK (H10G-OP)	6.0	6.3	5.3	7.3	8.7	7.3	7.3	6.3	5.3	6.7	5.3	6.7	6.4
DLFPS-AT/3026	4.7	7.7	7.0	7.7	4.0	6.0	5.7	4.7	7.3	6.0	6.7	6.7	6.1
007	5.3	6.0	5.3	7.7	8.3	7.3	7.0	6.7	5.3	6.3	3.7	5.3	6.0
MUSKET (PPG-AT 104)	3.7	7.3	6.0	6.7	5.0	3.7	5.0	5.0	7.7	7.7	6.3	5.3	5.8
BARRACUDA	6.3	5.3	4.3	7.0	8.0	6.3	7.0	6.3	4.7	6.0	4.3	5.3	5.7
ENTRY 20	6.3	5.7	6.7	6.3	6.7	6.0	6.0	6.0	5.7	5.0	4.0	5.7	5.5
V-8	3.3	5.3	4.3	6.0	7.0	7.0	7.3	6.3	5.3	5.3	3.7	3.7	5.5
SHARK	5.7	5.3	4.3	5.3	6.3	5.3	6.3	4.7	4.0	6.0	4.7	5.0	5.1
CRYSTAL BLUE LINKS	4.5	5.5	4.5	6.0	6.5	4.5	4.5	5.0	4.0	3.5	4.0	4.5	4.3
PC2.0 (PST-0CV6)	5.5	5.0	4.5	5.5	6.5	3.5	4.5	4.5	5.5	3.0	4.0	5.0	4.3
ENTRY 19	4.0	7.0	7.0	6.0	6.0	6.0	5.0	3.0	4.0	3.0	3.0	5.0	4.1
GREENTIME	5.3	5.7	5.3	3.3	5.0	4.3	3.7	3.7	3.7	4.3	4.0	5.3	4.1
ARMOR	4.5	5.5	4.0	3.0	6.5	5.0	3.5	4.5	3.5	3.0	4.0	4.5	4.0
NIGHTLIFE	4.0	5.0	2.0	5.0	8.0	6.0	5.0	5.0	3.0	5.0	2.0	2.0	4.0
PST-0RBS	4.5	5.5	4.5	4.0	6.0	3.5	3.5	3.5	3.0	2.5	3.5	4.5	3.4
KINGDOM	3.0	4.0	3.0	5.3	6.7	4.3	4.0	4.0	2.3	3.7	2.7	2.0	3.3
PENNCROSS	.	.	.	.	.	.	.	.	.	.	.	.	.
LSD VALUE	4.3	2.0	2.3	3.1	2.5	2.5	3.0	2.5	2.2	2.4	2.1	1.8	1.2
C.V. (%)	29.4	15.4	20.9	23.7	18.2	20.8	23.9	20.9	21.8	22.4	21.9	17.6	12.4

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 11. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS IN THE 2014 NATIONAL BENTGRASS (FAIRWAY) TEST AT LOGAN (REDUCED IRRIGATION), UT 1/
2019 DATA

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

NAME	SPRING GREENUP	PERCENT GROUND COVER SPRING	SUMMER	FALL	QUALITY RATINGS APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
ARMOR	4.7	99.0	99.0	99	8.3	7.3	5.0	5.7	5.3	6.0	5.3	6.1
KINGDOM	4.3	99.0	99.0	99	7.3	6.7	4.7	5.0	5.3	6.0	5.3	5.8
NIGHTLIFE	4.0	99.0	94.7	99	8.3	7.0	4.7	4.7	4.7	5.3	5.3	5.7
PIRANHA (DC-1)	5.7	99.0	99.0	99	6.7	6.7	3.3	5.0	5.0	6.0	5.7	5.5
PC2.0 (PST-0CV6)	5.0	99.0	96.0	99	5.7	6.3	5.0	5.0	4.7	5.7	5.0	5.3
007	4.3	99.0	99.0	99	7.3	6.3	4.0	4.3	4.3	5.3	4.7	5.2
CHINOOK (H10G-OP)	5.7	99.0	96.0	99	7.3	6.3	4.3	3.7	4.0	5.0	5.0	5.1
PST-0RBS	4.3	96.0	92.7	99	6.3	5.7	3.3	4.3	4.3	5.7	5.3	5.0
SHARK	5.0	99.0	99.0	99	6.0	5.3	3.7	5.0	4.3	5.3	4.7	4.9
MUSKET (PPG-AT 104)	3.7	96.0	88.3	99	4.7	5.0	4.0	4.0	4.3	6.0	5.7	4.8
V-8	5.0	99.0	96.0	99	6.0	5.7	3.7	4.3	4.0	5.0	5.0	4.8
DLFPS-AT/3026	2.3	96.0	91.3	99	4.0	4.3	3.7	4.3	4.3	5.3	5.7	4.5
BARRACUDA	5.7	99.0	92.7	99	6.0	5.7	3.0	4.0	3.0	4.7	4.0	4.3
CRYSTAL BLUE LINKS	3.7	99.0	88.0	99	5.3	5.0	4.0	3.7	3.0	4.7	4.3	4.3
PENNCROSS	5.0	99.0	99.0	99	3.3	4.0	3.7	4.3	4.3	5.0	5.7	4.3
L-93XD	4.7	99.0	73.3	99	6.0	4.3	3.0	2.3	2.3	3.7	4.0	3.7
GREENTIME	3.3	99.0	86.7	99	4.0	2.3	1.3	2.0	2.0	2.3	4.0	2.6
LSD VALUE	1.2	6.5	13.7	0	1.5	1.7	1.1	1.4	1.7	1.5	1.5	0.8
C.V. (%)	15.5	2.2	7.5	0	15.8	17.8	17.9	19.0	22.5	16.8	14.5	10.4

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.