

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
 IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT AUBURN, AL 1/
 2020 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	COLOR OCTOBER	APR	MAY	QUALITY RATINGS				SEP	MEAN
							JUN	JUL	AUG			
UGP 94	6.7	7.3	4.3	5.0	6.0	7.0	7.0	6.7	4.7	6.7	6.3	
SEASTAR	6.7	5.3	3.3	4.5	5.7	6.3	5.7	6.3	4.5	6.0	5.9	
UGA HYB2	6.5	5.7	4.7	5.5	5.0	6.3	7.0	6.0	5.5	6.0	5.9	
SEA ISLE 1	5.0	5.0	5.3	4.3	5.7	5.7	6.0	5.0	5.0	5.7	5.5	
UGP 73	9.0	6.3	5.3	5.3	4.7	4.7	5.3	4.3	6.0	6.7	5.3	
UGA 1743	5.7	5.3	5.3	5.5	5.0	5.0	5.7	6.0	4.5	6.0	5.2	
SALAM	5.0	6.3	4.3	4.3	4.3	5.3	5.3	5.0	5.5	4.7	5.0	
UGA SR14-1E	5.3	6.0	5.3	3.7	4.7	5.7	5.0	4.7	4.7	4.7	4.9	
UGA SR15-14	5.7	5.7	8.3	6.0	4.3	4.7	5.3	4.5	5.5	6.0	4.9	
UGA SR15-15	7.0	6.0	7.0	5.5	4.3	4.7	4.7	4.0	5.0	5.3	4.7	
LSD VALUE	1.8	2.6	1.6	1.9	1.1	2.2	1.7	1.7	2.5	1.7	0.6	
C.V. (%)	15.6	17.9	17.5	15.4	11.8	18.1	13.9	15.8	16.9	12.3	7.0	

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 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
 IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT RIVERSIDE, CA 1/
 2020 DATA

NAME	TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/																			
	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	COLOR OCTOBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
SALAM	6.0	6.3	6.7	6.3	7.0	6.7	6.7	6.3	6.0	6.3	6.0	6.3	6.3	6.3	6.3	6.3	6.3	6.0	6.3	
UGA SR15-15	5.3	6.0	6.7	4.7	7.3	6.3	5.7	6.0	6.3	6.0	5.3	6.0	6.3	6.3	6.7	6.3	6.0	5.7	4.7	6.0
UGA SR15-14	5.3	6.0	6.0	5.0	6.0	4.3	6.3	6.0	5.7	5.3	5.0	6.3	6.3	6.0	6.0	5.3	4.3	5.7	5.0	5.6
UGA HYB2	5.3	5.0	6.0	5.0	7.0	5.3	6.0	5.0	5.3	4.7	5.7	5.7	6.0	6.0	5.7	5.3	5.7	5.3	5.4	
SEA ISLE 1	5.7	5.3	6.0	5.0	6.0	4.3	6.0	5.3	5.3	4.3	6.3	6.0	5.7	5.7	5.0	4.3	5.3	5.3	5.3	
UGP 73	5.3	5.3	6.3	5.0	5.7	4.7	5.7	5.3	5.3	5.3	5.0	6.0	6.0	5.3	5.7	4.7	4.3	5.0	4.7	5.2
UGA 1743	5.7	6.0	6.0	4.7	5.3	4.0	6.3	5.7	5.3	5.3	4.3	6.0	6.0	5.3	5.0	4.7	4.0	4.7	5.0	5.1
UGP 94	5.3	5.3	6.0	5.3	5.0	4.0	5.7	5.7	5.3	5.3	5.0	6.0	5.7	5.3	5.0	4.7	4.3	4.3	4.7	5.1
SEASTAR	5.7	5.7	6.0	5.3	4.0	3.0	5.3	5.0	5.3	5.3	5.3	5.3	5.3	5.0	5.0	4.3	3.3	4.0	4.0	4.8
UGA SR14-1E	5.0	5.0	5.7	4.7	5.3	3.7	5.3	5.0	5.0	5.3	5.3	5.0	5.0	5.0	5.0	4.7	4.0	4.3	4.3	4.8
LSD VALUE	1.5	0.8	1.2	1.5	3.2	4.2	1.5	0.8	1.6	1.8	1.7	1.0	0.7	1.5	1.8	2.7	3.8	3.0	3.0	1.2
C.V. (%)	10.1	7.5	7.9	12.9	23.6	37.2	10.7	7.5	11.6	12.5	14.5	8.1	6.6	11.8	14.4	21.2	32.8	23.5	22.6	10.5

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 SEASHORE PASPALUM CULTIVARS
 IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT JAY, FL 1/
 2020 DATA

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

NAME	SPRING	SPRING	SUMMER	FALL	COLOR	COLOR	QUALITY RATINGS								
	GREENUP	DENSITY	DENSITY	DENSITY	SEPTEMBER	OCTOBER	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGP 94	7.7	6.7	7.3	7.0	7.3	7.3	7.0	7.0	7.3	7.0	7.7	7.0	7.0	7.0	7.1
SALAM	7.0	5.7	7.7	6.7	6.3	6.7	6.3	7.0	7.0	6.7	7.7	7.0	6.3	6.7	6.8
SEASTAR	7.0	6.0	7.7	6.3	6.0	6.0	6.3	6.7	7.3	7.3	7.7	7.0	6.0	6.0	6.8
UGP 73	7.3	5.3	7.7	7.0	7.7	7.3	4.7	6.7	6.0	7.0	7.7	6.0	7.0	6.7	6.5
SEA ISLE 1	6.0	5.7	7.0	6.3	6.3	6.3	5.0	6.0	6.7	6.3	7.0	6.3	6.7	7.0	6.4
UGA HYB2	6.7	4.7	7.0	6.3	7.3	6.7	5.3	6.3	6.3	7.0	6.7	6.0	6.3	7.0	6.4
UGA SR15-15	7.3	5.3	7.3	6.7	7.0	7.0	5.3	6.3	5.7	6.3	7.0	5.7	5.7	6.0	6.0
UGA SR15-14	6.7	4.0	6.7	5.3	6.3	6.7	4.3	5.7	5.3	5.7	6.0	5.0	5.3	6.0	5.4
UGA SR14-1E	4.7	4.3	4.7	4.7	4.7	5.3	3.3	4.7	4.3	3.7	4.3	4.0	5.0	5.0	4.3
UGA 1743	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LSD VALUE	1.1	2.0	2.3	2.3	1.1	1.8	1.4	1.6	1.6	1.5	1.7	2.5	1.9	1.6	1.3
C.V. (%)	9.1	17.9	15.6	16.2	9.7	12.3	14.7	12.6	13.8	13.2	13.7	19.8	14.3	11.9	11.5

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 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
 IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT GRIFFIN, GA 1/
 2020 DATA

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

NAME	GENETIC COLOR	COLOR SEPTEMBER	COLOR OCTOBER	MAY	JUN	JUL	QUALITY RATINGS			OCT	MEAN
							AUG	SEP	OCT		
SALAM	6.0	6.3	6.3	6.0	6	6.0	6.3	6.7	6.3	6.2	
UGA 1743	6.3	6.0	6.3	6.0	6	6.3	6.3	6.0	6.0	6.1	
UGA SR14-1E	6.0	6.0	6.3	6.0	6	6.0	6.0	6.0	6.3	6.1	
SEA ISLE 1	6.0	6.3	6.3	6.0	6	6.0	6.0	6.0	6.0	6.0	
UGA HYB2	6.0	6.0	6.7	6.0	6	6.0	6.0	6.0	6.0	6.0	
UGP 94	6.0	6.0	6.0	6.0	6	6.0	6.0	6.0	6.0	6.0	
UGA SR15-14	7.0	7.0	7.0	6.0	6	6.0	5.7	6.0	6.0	5.9	
UGP 73	5.7	6.0	6.3	5.7	6	6.0	6.0	6.0	6.0	5.9	
SEASTAR	6.0	6.3	6.3	5.3	6	6.0	5.7	5.7	6.0	5.8	
UGA SR15-15	5.7	6.0	6.0	6.0	6	6.0	5.7	5.7	5.7	5.8	
LSD VALUE	1.0	0.6	1.3	0.5	0	0.5	1.0	0.6	0.8	0.4	
C.V. (%)	7.7	5.1	7.8	4.3	0	3.0	6.7	4.6	5.4	2.7	

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 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
 IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT MISS. ST., MS 1/
 2020 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	SPRING DENSITY	APR	MAY	JUN	QUALITY RATINGS					NOV	MEAN
							JUL	AUG	SEP	OCT			
UGP 73	6.0	5.3	6.7	6.3	5.7	7.0	6.7	6.7	6.3	6.7	6.3	6.5	
SEASTAR	6.0	5.0	5.3	6.0	6.0	6.0	5.7	6.0	6.0	6.0	6.0	6.0	
UGA HYB2	6.0	5.0	5.7	6.3	6.0	6.0	6.0	6.0	6.0	6.0	5.3	6.0	
SALAM	6.0	5.0	5.3	5.7	5.7	6.3	6.0	6.0	6.0	6.0	5.7	5.9	
UGP 94	6.3	4.7	5.7	6.3	6.3	6.0	6.0	5.3	5.7	6.0	5.7	5.9	
SEA ISLE 1	6.0	5.7	6.0	5.3	5.7	6.0	6.0	6.0	5.7	5.3	6.0	5.8	
UGA 1743	5.7	4.7	6.0	5.7	5.3	6.7	6.3	5.7	5.7	5.7	5.3	5.8	
UGA SR15-15	6.3	4.3	6.0	6.0	6.0	6.0	6.0	5.7	5.7	5.7	5.3	5.8	
UGA SR15-14	6.0	5.0	5.7	5.3	5.7	6.3	5.7	5.7	5.7	5.3	5.3	5.6	
UGA SR14-1E	5.0	4.7	5.7	5.3	4.7	6.0	6.0	5.3	5.7	5.7	5.0	5.5	
LSD VALUE	0.9	0.9	1.0	1.2	1.3	0.6	0.6	1.4	1.6	1.4	1.3	0.7	
C.V. (%)	7.5	9.0	8.2	9.3	10.2	5.0	4.8	10.2	9.7	9.8	10.2	5.3	

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

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

TABLE 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
 IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT STILLWATER, OK 1/
 2020 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT SPRING	GROUND COVER SUMMER	COLOR FALL	COLOR SEPTEMBER	COLOR OCTOBER	COLOR NOVEMBER	MAY	JUN	JUL	AUG	SEP	OCT	NOV	QUALITY MEAN
SEASTAR	7.3	6.7	6.3	6.7	6.3	99	99	99	7.0	5.3	5.3	6.3	7.3	8.0	7.3	7.0	7.0	6.0	7.0
UGP 73	6.7	7.7	7.0	7.0	7.7	99	99	99	6.7	7.0	5.0	7.0	7.7	8.0	8.0	6.7	6.7	5.0	7.0
SALAM	6.7	7.0	6.3	6.7	7.0	99	99	99	7.0	6.0	5.3	6.3	6.7	7.7	7.3	7.0	7.0	6.3	6.9
UGA SR15-15	6.3	7.0	6.7	7.0	7.0	99	99	99	7.0	7.0	6.0	6.0	6.7	8.0	7.7	7.0	7.0	5.3	6.8
SEA ISLE 1	5.0	6.3	6.0	7.0	7.0	99	99	99	7.0	6.0	5.7	6.3	6.3	7.0	7.3	7.0	7.0	6.0	6.7
UGP 94	6.0	6.7	6.0	6.0	6.0	99	99	99	6.7	7.0	4.7	6.0	6.7	8.0	7.0	6.7	6.7	6.0	6.7
UGA HYB2	7.3	6.7	6.3	6.7	6.3	99	99	99	6.7	5.0	4.7	5.7	6.7	7.7	7.0	6.7	6.7	5.7	6.6
UGA 1743	7.3	7.7	7.0	7.3	7.7	99	99	99	6.7	6.3	5.7	5.7	7.3	7.3	6.7	6.7	6.7	5.0	6.5
UGA SR15-14	6.7	7.0	7.0	7.0	7.0	99	99	99	7.0	7.0	6.3	6.0	6.3	7.3	6.7	7.0	7.0	5.3	6.5
UGA SR14-1E	5.3	7.0	6.3	6.0	6.0	99	99	99	6.3	6.7	5.0	5.3	6.3	6.7	6.7	6.3	6.3	5.0	6.1
LSD VALUE	1.5	1.0	0.8	1.3	0.5	0	0	0	0.8	0.5	2.8	0.9	1.9	2.0	1.0	0.8	0.8	1.6	0.5
C.V. (%)	12.0	6.7	6.0	8.7	4.7	0	0	0	4.8	5.2	19.4	7.7	11.2	10.5	6.9	4.8	4.8	12.4	3.7

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.