

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT AUBURN, AL 1/
2017 DATA

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

NAME	GENETIC COLOR	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	PERCENT ESTABLISHMENT RATINGS (2016 - 2017)							QUALITY RATINGS							
				JULY_20	JULY_28	AUGUST	SEPTEMBER	MARCH	APRIL	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
UGP 94	8.0	6.7	5.7	8.3	15.0	40.0	73.3	83.0	73.3	5.7	4.7	5.3	5.7	5.7	7.3	7.0	6.7	6.0
SEA ISLE 1	7.3	6.3	6.3	10.0	16.7	43.3	85.0	93.0	85.0	5.3	4.7	5.0	5.3	6.0	6.7	6.3	6.0	5.7
SALAM	8.0	6.3	6.7	16.7	21.7	45.0	76.7	89.3	85.0	5.3	4.7	4.7	4.7	5.7	6.7	6.3	6.7	5.6
UGP 73	7.7	6.3	6.7	8.3	13.3	40.0	73.3	86.3	83.3	5.3	4.3	5.7	5.3	5.0	7.7	5.3	5.3	5.5
UGA SR14-1E	9.0	5.7	6.0	5.3	5.0	18.3	36.7	50.0	56.7	4.7	4.7	5.7	6.0	5.7	6.3	5.0	4.7	5.3
UGA HYB2	7.7	6.3	6.3	15.0	20.0	38.3	66.7	83.3	71.7	4.3	4.3	5.3	5.0	5.7	5.3	6.0	5.3	5.2
SEASTAR	6.3	6.0	6.7	6.0	8.3	18.3	46.7	70.0	73.3	4.3	4.7	5.0	4.3	6.0	6.0	4.3	5.3	5.0
UGA SR15-14	6.7	6.0	7.0	5.0	11.7	26.7	66.7	80.0	70.0	4.0	4.3	6.3	3.7	4.7	5.3	5.0	5.3	4.8
UGA 1743	6.3	6.0	7.0	6.0	11.7	30.0	60.0	76.7	78.3	5.0	4.0	5.7	3.3	4.3	5.7	4.0	4.7	4.6
UGA SR15-15	5.7	6.0	7.3	5.0	8.3	21.7	56.7	66.7	61.7	4.3	4.3	4.7	3.0	3.7	5.3	3.3	4.3	4.1
LSD VALUE	0.8	2.8	1.9	5.5	5.7	27.4	24.7	22.0	16.6	1.8	2.3	1.6	1.0	1.2	1.2	1.9	1.2	0.8
C.V. (%)	7.0	15.1	11.6	36.5	25.6	39.3	20.5	15.0	11.9	16.4	16.8	13.2	12.9	12.3	10.5	19.6	12.5	8.4

TABLE 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT FAYETTEVILLE, AR 1/
2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SUMMER	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	MAY	JUN	QUALITY RATINGS				MEAN
										JUL	AUG	SEP		
UGA 1743	9.0	7.7	8.3	8.0	71.0	92.3	98.0	8.0	9.0	8.7	9.0	8.7	8.7	8.7
UGP 73	8.3	7.7	8.7	8.3	80.3	94.0	98.0	8.0	8.7	8.7	8.3	8.3	8.3	8.4
UGA SR15-15	5.0	7.3	7.3	6.3	61.7	87.0	90.0	7.7	8.7	8.3	8.3	8.0	8.2	
UGA SR15-14	6.3	6.3	8.7	7.0	39.3	88.7	90.7	7.0	8.3	7.7	8.0	7.7	7.7	
SEASTAR	8.3	8.0	8.3	7.7	72.3	93.3	94.3	7.7	8.0	7.3	7.7	7.3	7.6	
UGP 94	8.3	7.3	7.3	6.3	73.7	87.7	94.0	7.0	7.3	8.0	7.7	7.3	7.5	
SALAM	5.0	7.3	6.7	5.0	59.0	85.0	82.7	6.7	6.7	6.3	7.0	6.7	6.7	
UGA HYB2	7.0	7.0	6.7	6.3	77.3	89.3	91.3	6.7	6.7	6.7	7.0	6.3	6.7	
SEA ISLE 1	6.7	8.3	6.0	5.7	76.7	91.7	95.0	7.0	6.0	6.0	6.3	6.0	6.3	
UGA SR14-1E	5.3	4.3	7.3	7.3	38.7	88.0	91.3	4.7	5.7	6.0	6.3	6.0	5.7	
LSD VALUE	0.7	1.4	1.0	1.0	12.6	3.2	5.8	0.8	0.8	1.0	1.5	1.0	0.8	
C.V. (%)	6.4	11.0	7.6	8.8	11.9	2.1	3.6	6.9	6.9	8.0	10.7	8.4	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 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT RIVERSIDE, CA 1/
2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	FALL COLOR DECEMBER	QUALITY RATINGS												MEAN		
							JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
SALAM	6.7	6.3	6.3	6.3	6.3	6.7	6.0	6.3	6.3	6.3	6.3	6.3	6.0	6.3	6.0	6.3	6.3	6.3	6.3	6.0	6.2
UGP 73	6.3	6.0	6.3	6.3	6.0	6.0	5.7	6.0	6.0	6.0	6.3	6.0	6.3	6.0	6.3	6.3	6.0	6.3	6.0	5.7	6.1
UGA SR15-15	6.3	6.3	6.3	6.3	6.3	6.0	6.0	5.7	6.3	6.3	6.3	6.3	6.3	6.0	5.7	6.0	5.7	6.0	5.7	5.3	6.0
SEA ISLE 1	6.0	6.0	6.0	6.0	5.7	5.7	5.7	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.7	6.0	5.3	5.3	5.3	5.3	5.8
UGP 94	6.3	6.0	6.3	6.3	6.3	4.7	5.3	5.7	6.0	6.0	6.3	6.3	6.3	5.7	5.7	5.3	5.7	5.3	5.7	5.3	5.8
SEASTAR	5.7	5.7	5.7	5.7	5.7	5.7	5.7	6.0	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
UGA 1743	5.7	5.3	5.7	6.0	5.7	5.7	5.7	5.7	5.3	6.0	5.7	5.7	5.7	6.0	5.7	6.0	5.7	5.3	5.7	5.0	5.3
UGA HYB2	6.0	5.7	6.0	6.0	5.3	5.7	5.0	5.7	5.7	6.0	5.7	6.0	6.0	5.7	5.3	5.7	5.0	5.3	5.0	5.3	5.6
UGA SR15-14	5.7	5.7	5.7	6.0	5.7	5.3	5.3	5.3	5.7	5.7	5.7	5.7	5.7	6.0	5.7	5.7	5.3	5.3	5.3	5.3	5.6
UGA SR14-1E	5.3	5.3	5.0	5.7	5.0	6.0	5.3	6.0	5.3	5.3	5.3	5.3	5.0	5.3	5.3	4.7	5.3	4.7	5.3	4.7	5.3
LSD VALUE	1.3	1.3	1.2	1.5	1.5	1.0	1.3	1.0	1.3	1.5	1.7	1.8	1.2	1.8	1.9	1.3	1.8	1.7	1.7	1.3	1.3
C.V. (%)	9.2	9.4	9.2	8.8	11.2	8.6	9.3	7.2	9.4	9.8	11.2	11.0	9.2	10.8	12.2	10.3	12.3	11.7	11.7	8.4	8.4

TABLE 3.
(CONT'D)

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

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

NAME	PERCENT ESTABLISHMENT		QUALITY RATINGS				MEAN
	AUGUST	SEPTEMBER	SEP	OCT	NOV	DEC	
SALAM	50.0	90.0	6.3	6.3	6.3	6.0	6.3
UGP 73	35.0	71.7	6.0	6.3	6.0	5.7	6.0
UGA 1743	35.0	85.0	6.0	6.0	6.3	5.3	5.9
UGA SR15-14	33.3	78.3	6.7	6.0	5.7	5.3	5.9
UGA SR15-15	30.0	83.3	6.7	6.0	5.7	5.3	5.9
SEA ISLE 1	38.3	80.0	6.0	6.0	5.7	5.3	5.8
SEASTAR	23.3	50.0	6.0	5.7	5.7	5.7	5.8
UGP 94	50.0	86.7	6.0	5.3	5.7	5.3	5.6
UGA HYB2	45.0	61.7	5.7	5.7	5.0	5.3	5.4
UGA SR14-1E	28.3	75.0	6.3	4.7	5.3	4.7	5.3
LSD VALUE	16.8	49.8	0.9	1.2	1.6	1.7	1.1
C.V. (%)	23.6	26.1	6.7	9.8	11.1	11.7	7.7

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 SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT JAY, FL 1/
2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	WINTER COLOR	FALL COLOR	FALL COLOR	FALL COLOR	QUALITY RATINGS							MEAN	
							SEPTEMBER	OCTOBER	NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV
UGP 73	7.7	6.3	5.3	8.0	7.0	2.7	7.3	7.0	7.0	4.3	5.7	7.0	7.7	7.3	7.3	7.3	6.0	6.6
UGP 94	6.7	6.0	5.0	6.7	7.3	3.0	6.7	6.0	6.0	4.3	5.3	6.7	7.3	7.0	7.3	7.7	6.0	6.5
SALAM	6.0	6.0	4.7	6.7	6.3	3.3	6.7	6.3	6.3	4.3	5.3	6.0	7.0	6.7	7.0	7.0	6.3	6.2
SEASTAR	6.7	6.3	4.0	7.3	7.3	3.0	7.0	6.7	6.3	3.7	5.0	5.7	7.3	7.3	7.3	6.0	6.2	
SEA ISLE 1	5.7	5.7	5.7	7.3	7.0	2.3	5.7	6.0	5.7	4.3	4.7	6.0	6.7	7.0	6.3	6.3	6.0	5.9
UGA SR15-15	6.3	6.7	4.7	6.3	7.0	2.7	6.7	7.3	7.0	3.7	5.3	5.7	6.0	6.3	7.0	7.0	5.7	5.8
UGA HYB2	6.7	6.7	4.3	7.0	7.0	2.7	7.0	7.0	6.0	3.7	4.3	5.3	6.7	6.7	7.0	6.3	5.0	5.6
UGA SR15-14	6.7	6.3	3.3	6.0	6.0	2.3	7.0	6.7	6.3	3.0	4.0	5.0	5.3	6.3	5.7	6.3	5.3	5.1
UGA SR14-1E	5.3	7.0	4.3	6.7	7.0	2.3	4.7	4.7	4.0	3.3	4.0	5.0	5.7	5.3	4.7	6.0	4.0	4.8
UGA 1743	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LSD VALUE	1.8	1.3	3.1	2.6	1.9	1.4	1.3	1.0	2.1	1.9	1.5	1.5	2.3	3.1	2.1	1.4	2.2	1.2
C.V. (%)	13.1	9.1	26.6	15.0	11.1	20.8	10.6	8.9	16.8	20.4	14.9	12.6	15.5	17.9	15.4	9.9	17.2	10.6

TABLE 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT GRIFFIN, GA 1/
2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR	FALL COLOR	QUALITY RATINGS							MEAN
			SEPTEMBER	OCTOBER	APR	MAY	JUN	JUL	AUG	SEP	OCT	
UGA SR15-14	7.3	4.7	7.0	6.3	4.0	6.3	6.7	7.0	7.0	7.0	7.0	6.4
UGP 94	6.3	6.3	6.3	6.0	4.0	7.0	7.0	6.7	6.7	6.7	6.7	6.4
UGA SR14-1E	7.3	5.7	7.3	6.7	4.0	6.7	6.7	6.3	6.7	6.3	6.3	6.1
UGA SR15-15	7.0	6.3	6.7	6.0	3.7	6.0	6.0	6.3	6.7	6.3	6.7	6.0
UGP 73	6.7	5.3	6.7	6.0	3.7	6.3	6.3	6.7	6.7	6.3	6.3	6.0
SEA ISLE 1	7.0	5.0	6.7	6.3	4.3	6.0	6.0	6.0	6.0	6.0	6.0	5.8
UGA 1743	6.3	5.0	6.7	6.3	4.0	6.0	6.0	6.3	6.0	6.3	6.0	5.8
SALAM	6.7	5.7	6.7	6.0	4.0	5.7	6.0	6.0	6.0	6.0	6.0	5.7
SEASTAR	6.0	6.0	6.0	6.0	4.3	5.7	6.0	6.0	6.0	6.0	6.0	5.7
UGA HYB2	6.3	5.3	6.3	6.3	4.0	5.7	6.0	6.0	6.0	6.3	6.0	5.7
LSD VALUE	1.0	1.9	1.6	1.1	0.9	0.6	0.5	0.7	0.6	1.0	0.7	0.4
C.V. (%)	7.4	14.5	9.3	6.7	9.3	5.9	4.7	5.8	5.5	7.0	5.9	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 6. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT MISS. ST., MS 1/ 2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN	
				APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
SALAM	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	6.8
UGP 73	6.7	5.0	6.3	5.3	5.3	7.0	7.0	7.0	7.3	7.7	7.0	7.0	6.7
UGP 94	6.0	5.0	6.0	5.3	6.0	6.7	7.0	7.0	7.0	7.0	7.0	7.0	6.6
SEA ISLE 1	6.0	5.3	6.0	5.0	5.7	7.0	7.0	7.0	6.7	7.0	7.0	7.0	6.5
UGA SR15-15	6.7	5.3	7.0	5.3	5.3	6.0	7.0	7.0	7.0	7.7	7.0	7.0	6.5
SEASTAR	6.3	5.3	6.0	5.0	5.3	6.0	6.7	7.0	7.0	7.0	7.0	7.0	6.4
UGA 1743	7.0	3.7	6.3	4.3	4.7	6.0	6.3	6.7	7.0	7.0	6.7	6.7	6.1
UGA SR15-14	6.0	4.0	7.0	4.3	4.7	5.7	6.0	6.3	6.3	6.7	6.0	6.0	5.8
UGA HYB2	6.0	4.3	5.7	4.3	4.3	5.3	5.7	6.0	6.0	6.3	6.7	6.7	5.6
UGA SR14-1E	6.0	4.3	6.0	4.0	4.0	6.0	5.7	6.3	6.0	6.0	6.3	6.3	5.5
LSD VALUE	0.6	1.2	0.5	1.0	1.0	1.0	0.9	0.8	0.5	0.5	0.5	0.5	0.5
C.V. (%)	5.2	13.4	4.7	11.2	11.1	8.8	7.4	5.8	4.3	4.6	4.3	4.3	4.7

TABLE 6. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT MISS. ST., MS 1/ 2017 DATA

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

NAME	DENSITY SUMMER	DENSITY FALL	DOLLAR SPOT	FALL COLOR NOVEMBER	AUGUST	PERCENT ESTABLISHMENT RATINGS IN 2016-17				
						SEPTEMBER	OCTOBER	NOVEMBER	APRIL	JUNE
SALAM	6.0	6.3	7.0	6.3	51.7	81.7	89.7	89.7	88.3	99.0
UGP 73	7.0	7.0	6.3	5.7	43.3	73.3	78.3	81.7	81.7	99.0
UGP 94	6.3	6.7	6.3	6.0	40.0	71.7	80.0	71.7	81.7	99.0
SEA ISLE 1	6.0	6.7	7.3	6.0	31.7	53.3	71.7	75.0	78.3	99.0
UGA SR15-15	7.0	7.0	4.3	6.3	35.0	56.7	63.3	65.0	73.3	96.0
SEASTAR	6.3	6.7	4.7	7.0	40.0	71.7	76.7	83.3	78.3	99.0
UGA 1743	6.7	7.0	5.3	5.7	25.0	41.7	51.7	58.3	55.0	88.0
UGA SR15-14	6.7	6.0	4.7	6.3	25.0	43.3	50.0	60.0	50.0	86.7
UGA HYB2	5.7	6.3	6.7	5.7	26.7	40.0	50.0	51.7	50.0	78.3
UGA SR14-1E	6.0	6.0	5.7	5.0	25.0	40.0	41.7	41.7	46.7	85.0
LSD VALUE	0.8	0.9	2.3	0.8	10.6	15.0	21.0	22.2	25.5	14.8
C.V. (%)	6.7	6.5	19.4	7.7	18.1	15.9	18.4	18.2	20.2	8.1

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 SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT STILLWATER, OK 1/
2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
							APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
UGP 73	7.0	6.0	5.0	91.3	97.0	89.3	6.0	6.0	7.0	6.7	6.0	6.7	6.0	2.0	5.8	
SALAM	5.3	7.0	4.7	94.0	98.0	85.0	6.7	6.0	6.3	6.0	5.7	6.0	5.7	3.0	5.7	
SEA ISLE 1	5.7	7.0	5.0	93.7	97.3	85.0	6.3	5.7	6.0	5.7	6.0	7.0	5.3	2.7	5.6	
SEASTAR	5.7	7.3	5.0	90.7	97.0	86.7	6.0	6.3	6.0	5.7	6.3	6.0	5.3	3.0	5.6	
UGA SR15-15	6.0	7.0	5.3	91.3	95.3	86.0	6.0	6.3	6.0	6.3	6.0	6.0	5.7	2.7	5.6	
UGA HYB2	6.3	6.7	5.0	91.0	98.0	81.7	6.3	5.7	6.0	6.0	5.7	7.0	5.0	2.7	5.5	
UGA 1743	6.7	6.3	5.3	84.0	88.0	85.0	4.7	5.7	6.7	5.0	6.0	6.3	5.3	2.3	5.3	
UGA SR15-14	6.0	6.7	5.0	82.7	97.0	80.0	5.0	5.7	6.0	5.7	5.7	6.0	5.7	2.3	5.3	
UGP 94	6.3	6.7	4.0	91.3	96.3	83.3	6.0	5.7	5.7	5.3	5.3	6.0	5.0	2.3	5.2	
UGA SR14-1E	5.3	7.0	5.0	89.3	97.0	83.3	5.0	5.0	6.0	5.0	5.0	6.3	5.7	3.0	5.1	
LSD VALUE	1.0	0.8	0.8	13.4	14.5	7.6	1.3	1.4	0.6	1.3	1.1	1.1	1.0	0.9	0.3	
C.V. (%)	8.4	6.1	7.9	6.2	5.7	4.0	11.5	10.2	5.3	11.0	8.6	8.1	8.0	16.2	3.3	

TABLE 7. (CONT'D)

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

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY FALL	PERCENT ESTABLISHMENT RATINGS				PERCENT ESTABLISHMENT RATINGS				QUALITY RATINGS			
				JULY	AUG_5	AUG_18	SEP_1	SEP_14	SEP_29	OCT_14	OCT_28	SEP	OCT	NOV	MEAN
UGA 1743	6.0	5	6.3	15.0	26.7	53.3	82.7	86.3	86.7	88.0	90.0	7.3	6.7	6.3	6.8
UGA SR15-15	6.0	5	6.7	19.3	26.7	65.0	89.0	92.3	90.3	90.0	91.7	7.7	6.7	5.7	6.7
SEA ISLE 1	6.0	4	5.3	20.0	52.3	91.7	97.7	98.0	92.7	94.3	83.3	7.0	6.7	6.0	6.6
UGP 73	6.0	4	5.7	21.0	34.3	80.0	98.0	98.7	93.3	94.3	86.7	7.0	6.7	6.0	6.6
UGA HYB2	6.0	5	5.3	16.7	31.7	77.7	97.3	98.0	93.3	93.3	88.3	7.0	6.3	5.0	6.1
UGA SR14-1E	5.7	5	5.7	19.0	23.3	40.0	77.3	83.7	88.7	88.3	90.0	6.3	6.0	6.0	6.1
UGP 94	6.0	5	5.0	19.0	32.7	73.3	96.0	98.7	90.0	93.0	83.3	7.0	6.3	5.0	6.1
SEASTAR	5.0	5	6.0	16.7	43.3	90.7	98.3	98.7	94.7	95.0	85.0	7.0	6.0	5.0	6.0
SALAM	5.7	4	6.0	10.7	40.0	91.7	96.7	98.3	90.0	91.3	86.7	6.7	6.0	5.0	5.9
UGA SR15-14	6.0	5	6.3	18.3	22.3	46.7	86.0	90.3	89.3	90.0	90.0	6.7	6.0	5.0	5.9
LSD VALUE	0.5	0	0.9	5.0	11.2	18.0	16.4	15.2	17.9	17.4	9.1	1.1	0.9	0.4	0.5
C.V. (%)	4.5	0	7.9	15.3	19.6	15.3	8.8	7.4	6.9	6.7	4.5	6.8	6.6	4.6	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.

TABLE 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF SEASHORE PASPALUM CULTIVARS
IN THE 2016 NATIONAL SEASHORE PASPALUM TEST AT COLLEGE STATION (TRAFFIC STUDY), TX 1/
2017 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	PERCENT AUGUST	ESTABLISHMENT SEPTEMBER	RATINGS OCTOBER	QUALITY RATINGS							MEAN
								APR	MAY	JUN	JUL	AUG	SEP	OCT	
UGP 73	7.7	5.0	6.3	5.3	33.3	55.0	99	6.3	7.3	6.7	7.3	7.0	7.0	8.0	7.1
SEASTAR	6.0	7.0	6.3	6.0	21.7	53.3	99	6.7	6.3	6.7	6.7	7.0	7.0	7.3	6.8
UGA SR15-15	7.7	5.7	7.3	6.0	36.7	61.7	99	7.7	6.7	6.0	6.7	6.0	7.3	7.3	6.8
UGA SR15-14	7.7	5.7	8.0	4.7	33.3	60.0	99	6.7	6.7	6.3	6.3	6.7	7.0	7.0	6.7
UGA 1743	7.7	5.0	7.7	4.3	21.7	38.3	99	6.3	6.7	6.3	6.0	6.0	7.0	7.0	6.5
SEA ISLE 1	6.7	5.7	5.3	6.0	21.7	61.7	99	6.3	5.7	5.7	6.7	6.7	6.7	6.3	6.3
UGP 94	6.3	6.3	6.3	5.7	26.7	43.3	99	5.3	6.0	5.7	6.3	7.3	6.7	6.3	6.2
SALAM	5.7	6.3	5.7	5.7	28.3	70.0	99	5.7	5.3	5.3	6.7	6.3	7.0	6.3	6.1
UGA HYB2	6.3	5.7	5.3	5.0	30.0	56.7	99	6.0	6.0	5.7	6.3	6.0	5.7	6.0	6.0
UGA SR14-1E	5.3	5.3	6.7	4.3	25.0	35.0	99	5.3	5.7	6.0	5.0	6.7	6.3	6.0	5.9
LSD VALUE	0.9	0.9	1.0	1.0	15.2	15.5	0	1.3	1.6	1.5	0.9	1.3	1.4	0.9	0.4
C.V. (%)	8.2	8.8	9.0	10.1	24.6	16.3	0	10.7	12.0	10.7	8.0	9.1	9.1	7.7	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.