

TABLE 1. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT AUBURN, AL 1/
2019 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/											
NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTERKILL	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
DALSA 1618	6.7	6.0	1.3	7.3	7.0	6.7	6.7	7.7	8.0	8.3	7.4
FSA 1613	7.7	5.0	2.7	8.3	6.3	5.3	7.7	6.7	7.3	7.0	6.7
PALMETTO	4.3	6.7	6.0	8.3	7.3	7.0	6.3	6.3	6.3	6.7	6.7
FSA 1608	4.7	6.0	6.0	8.0	7.0	6.0	6.3	6.3	6.3	7.0	6.5
DALSA 1502	6.3	6.3	1.7	8.7	5.7	7.0	6.3	6.7	7.3	5.7	6.4
DALSA 1501	6.0	5.3	3.3	7.7	6.0	6.3	6.3	6.3	6.3	6.3	6.3
CITRABLUE (FSA 1602)	7.3	5.3	1.3	7.7	5.0	5.3	6.0	6.3	6.3	7.3	6.1
FSA 1614	4.7	4.0	1.0	6.0	4.7	5.3	5.7	5.7	6.0	7.3	5.8
RALEIGH	3.7	7.0	4.7	8.0	7.0	6.0	6.0	5.3	4.7	4.0	5.5
UGA/TX SA26	4.3	6.7	5.0	8.3	6.3	5.3	6.0	5.7	5.3	4.3	5.5
FSA 1605	4.0	3.0	6.7	5.0	4.3	4.3	5.0	5.3	5.7	6.0	5.1
DALSA 1404	6.3	2.7	2.0	4.7	3.7	4.0	5.0	5.0	6.3	5.3	4.9
FLORATAM	7.0	3.0	2.7	5.0	3.7	3.7	4.3	6.0	6.0	5.7	4.9
FSA 1610	4.7	3.7	7.7	6.3	4.7	4.0	5.0	5.0	5.3	4.0	4.7
FSA 1601	8.0	4.7	7.3	6.3	4.7	4.7	4.3	4.3	4.7	5.0	4.6
FSA 1607	5.0	3.7	5.0	6.3	5.0	3.7	4.0	4.7	5.3	4.7	4.6
XSA11168	4.7	2.3	6.3	4.0	2.7	3.7	4.7	5.3	5.3	5.3	4.5
DALSA 1623	6.0	3.7	2.0	6.3	4.0	4.3	4.0	4.3	4.3	4.3	4.2
DALSA 1316	7.0	3.0	2.7	5.0	3.7	3.3	3.7	4.0	4.3	5.0	4.0
FSA 1604	5.3	2.7	3.3	4.0	3.3	3.7	3.3	4.3	4.3	5.0	4.0
FSA 1606	4.7	2.0	3.7	5.3	3.7	3.3	3.3	4.0	4.0	4.3	3.8
FSA 1603	5.7	3.7	7.3	5.7	2.0	2.0	3.7	3.7	4.3	3.7	3.2
XSA10403	5.0	1.7	7.7	2.3	2.0	2.7	2.7	3.0	3.0	3.3	2.8
FSA 1609	5.0	2.0	6.0	1.7	2.3	2.3	2.3	2.7	3.0	3.7	2.7
FSA 1611	6.7	1.3	4.0	1.7	1.7	1.3	2.3	2.3	2.7	2.7	2.2
DALSA 1323	4.3	2.0	4.3	2.3	1.7	1.7	2.7	2.0	2.0	1.7	1.9
FSA 1612	7.0	1.3	3.0	2.0	1.3	2.0	1.7	1.3	1.3	1.3	1.5
LSD VALUE	1.8	2.0	1.0	2.5	2.1	2.3	2.9	2.5	3.1	2.9	2.2
C.V. (%)	19.0	32.1	16.5	27.6	30.4	32.6	34.1	29.7	33.6	32.4	27.8

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 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT JAY, FL 1/
2019 DATA

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

NAME	SPRING GREENUP	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	COLOR RATINGS		APR	MAY	JUN	JUL	QUALITY RATINGS		OCT	MEAN
					SEPTEMBER	OCTOBER					AUG	SEP		
CITRABLU (FSA 1602)	3.7	7.3	7.7	9.0	8.7	8.0	6.3	6.0	7.0	7.7	8.0	8.0	7.3	7.2
DALSA 1404	4.0	6.7	7.0	7.0	5.7	5.7	6.0	6.0	7.0	7.0	7.3	7.7	7.0	6.9
DALSA 1618	4.0	7.0	7.0	6.7	7.3	7.0	6.0	6.0	7.0	7.0	7.0	7.0	6.7	6.7
FSA 1607	4.7	6.0	7.0	7.3	7.0	7.0	6.0	6.7	6.7	6.7	7.3	7.0	6.3	6.7
FSA 1613	4.3	6.3	6.7	7.3	7.0	6.7	5.3	6.0	7.3	6.7	7.3	7.3	6.7	6.7
DALSA 1501	4.3	6.7	7.3	8.0	6.7	6.3	6.0	6.3	7.0	7.0	6.7	7.0	6.3	6.6
DALSA 1316	4.7	6.3	6.3	6.7	5.0	5.0	5.7	6.0	7.0	6.7	6.7	6.7	6.7	6.5
DALSA 1623	4.0	7.0	6.7	6.7	6.0	6.0	5.7	6.0	7.0	7.3	6.7	6.7	6.3	6.5
FSA 1606	4.0	5.7	6.3	7.0	6.7	7.3	6.0	6.0	6.3	6.0	7.0	7.0	6.7	6.4
FSA 1608	4.0	6.0	6.7	6.3	6.3	6.7	5.7	6.0	6.7	6.3	7.0	7.0	6.3	6.4
DALSA 1502	4.3	6.0	7.3	6.7	6.3	6.3	5.7	5.3	6.7	7.0	7.0	6.3	6.3	6.3
FSA 1603	3.7	5.7	7.3	7.0	7.3	7.3	5.7	5.7	6.0	6.3	7.3	7.0	6.3	6.3
FSA 1609	3.7	6.3	6.7	8.0	6.3	7.0	5.3	5.7	6.3	7.0	6.7	7.0	6.0	6.3
FSA 1610	4.0	6.3	7.0	7.3	7.3	6.7	5.0	5.7	6.3	6.7	7.0	6.7	6.7	6.3
FSA 1604	3.0	6.3	6.0	6.7	7.3	7.0	5.7	6.3	6.3	5.7	6.3	6.3	6.7	6.2
PALMETTO	4.0	6.3	6.3	6.7	6.7	6.0	5.7	6.0	6.3	6.0	6.3	6.7	6.7	6.2
FSA 1614	3.7	6.3	6.7	6.3	6.7	6.7	5.7	5.7	6.7	6.3	6.3	6.3	6.0	6.1
FSA 1601	4.3	5.7	6.3	6.7	7.7	6.0	5.0	5.3	6.0	6.7	6.7	7.0	5.3	6.0
XSA10403	3.3	6.0	6.3	7.0	5.3	5.7	4.7	5.3	6.0	6.0	7.0	6.0	6.0	5.9
RALEIGH	2.3	5.7	6.0	6.3	6.7	6.3	5.0	5.3	5.7	5.3	6.3	6.7	6.0	5.8
UGA/TX SA26	3.7	5.7	6.0	6.0	6.7	6.0	5.0	5.7	5.7	6.0	6.3	5.7	6.0	5.8
DALSA 1323	4.0	6.0	6.7	6.3	6.0	6.3	5.0	5.0	6.0	5.7	6.0	5.7	6.0	5.6
XSA11168	3.0	5.3	6.0	6.3	5.0	5.0	5.0	5.3	6.0	5.3	6.0	5.7	5.7	5.6
FLORATAM	2.0	5.7	5.7	6.0	7.0	6.3	5.7	5.7	5.0	5.0	5.7	6.0	5.7	5.5
FSA 1605	3.7	5.7	6.3	6.3	7.0	6.7	5.3	5.0	5.3	5.3	6.3	5.7	5.7	5.5
FSA 1611	2.0	5.0	5.0	6.3	5.3	5.0	4.3	5.0	5.7	5.3	5.3	6.0	5.7	5.3
FSA 1612	2.3	4.3	5.0	5.7	5.3	5.3	4.3	5.0	5.7	5.0	5.0	5.0	5.0	5.0
LSD VALUE	1.2	1.0	1.0	1.1	1.1	1.0	1.6	1.4	2.0	0.9	1.7	1.2	1.3	0.9
C.V. (%)	19.1	9.2	9.2	9.6	10.2	9.2	12.5	10.3	12.9	9.1	12.0	10.5	9.9	7.9

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 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT FT. LAUDERDALE, FL 1/
2019 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/																
NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
CITRABLU (FSA 1602)	8.3	8.3	3.3	9.0	9.0	8.7	9.0	9.0	9.0	8.3	8.7	7.7	7.7	7.7	7.7	8.4
FSA 1606	8.0	7.3	3.0	8.7	8.3	8.3	8.3	8.3	8.3	7.7	7.7	7.7	7.7	7.7	7.3	8.0
FSA 1610	8.7	8.7	4.0	8.7	8.7	8.3	8.7	7.3	7.3	6.7	6.7	8.7	8.7	8.7	7.7	8.0
FSA 1607	7.0	7.0	3.0	8.0	8.0	8.3	8.3	7.3	7.3	7.0	7.0	6.7	6.7	6.7	6.7	7.3
FSA 1605	9.0	7.3	3.0	8.0	7.7	7.3	7.3	8.0	8.0	7.0	7.0	6.7	6.7	6.7	6.0	7.2
FSA 1609	7.0	7.0	3.3	8.0	8.0	8.0	7.7	7.3	7.3	6.7	6.7	6.7	6.7	6.7	6.7	7.2
FSA 1613	7.7	7.3	2.7	7.3	7.3	7.3	7.7	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.1
PALMETTO	8.0	7.0	3.3	7.7	7.7	7.7	7.7	7.0	7.0	6.3	6.3	7.0	7.0	7.0	6.3	7.1
DALSA 1501	7.0	7.3	2.0	7.7	7.7	8.0	8.0	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.0	7.0
FLORATAM	7.7	7.0	2.7	7.7	7.7	7.0	7.0	7.3	7.0	6.3	6.7	6.7	6.7	6.7	6.3	6.9
FSA 1601	9.0	8.7	3.7	7.0	7.0	7.3	7.3	7.7	7.7	7.0	6.7	6.3	6.3	6.3	5.7	6.9
FSA 1604	7.0	7.7	3.7	7.7	7.3	7.3	7.3	7.3	7.3	6.7	6.7	6.3	6.3	6.3	6.0	6.9
DALSA 1404	6.3	8.3	2.3	7.7	7.7	7.7	7.7	7.0	7.0	6.3	6.3	6.0	6.3	6.0	5.0	6.7
FSA 1614	8.3	7.3	2.7	5.7	5.7	7.7	7.7	7.7	7.7	6.7	6.7	6.3	6.3	6.3	5.7	6.7
RALEIGH	8.0	6.7	3.0	7.0	6.7	6.7	6.7	6.7	6.7	6.3	6.3	6.7	6.7	6.7	6.3	6.6
UGA/TX SA26	7.3	7.3	4.0	6.7	6.7	7.0	7.0	6.7	6.7	6.3	6.3	6.3	6.3	6.3	5.3	6.5
DALSA 1623	7.0	8.3	2.3	7.3	7.3	6.7	6.7	6.7	6.7	6.7	6.7	5.7	5.7	5.7	5.0	6.4
DALSA 1618	7.7	8.3	2.3	5.7	5.7	6.7	6.7	6.7	6.7	6.7	6.7	6.0	6.0	6.0	5.7	6.3
FSA 1608	7.3	7.0	3.7	6.7	6.7	7.0	6.7	6.3	6.3	5.7	5.7	6.3	6.3	6.3	6.0	6.3
XSA11168	7.0	7.0	3.0	7.0	7.0	6.7	6.7	6.3	6.3	5.7	5.3	6.3	6.3	6.3	6.0	6.3
DALSA 1502	7.7	7.0	2.0	6.0	6.0	6.7	6.7	7.0	7.0	6.3	6.3	5.7	5.7	5.7	5.3	6.2
FSA 1611	7.3	7.0	2.7	7.0	7.0	6.7	6.7	6.3	6.3	5.7	5.7	6.0	6.0	6.0	5.3	6.2
XSA10403	7.0	7.3	3.0	6.7	6.7	6.0	6.0	7.0	7.0	6.0	6.0	5.7	6.0	5.7	5.3	6.2
FSA 1603	7.7	8.0	3.7	6.0	6.0	6.3	6.3	6.7	6.3	6.0	5.7	5.7	6.0	6.0	5.7	6.1
FSA 1612	6.7	7.0	2.0	6.3	6.7	7.0	6.7	6.0	5.3	5.3	5.0	5.7	5.7	5.7	5.3	5.9
DALSA 1316	6.7	7.0	2.0	6.0	5.7	6.3	6.3	6.7	6.3	5.7	5.7	5.7	5.3	5.3	4.7	5.8
DALSA 1323	6.7	7.0	2.3	5.0	5.3	5.3	5.0	6.0	6.3	5.7	6.0	5.3	5.7	5.0	4.7	5.4
LSD VALUE	0.8	0.8	0.7	2.8	2.7	2.4	2.2	1.2	1.4	1.9	1.6	2.8	2.9	2.8	2.4	1.4
C.V. (%)	6.8	6.2	15.0	17.8	17.1	14.3	14.7	9.5	10.9	13.1	12.6	16.8	16.7	17.2	18.0	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 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
(CONT'D) IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT FT. LAUDERDALE, FL 1/
2019 DATA

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

NAME	DENSITY RATINGS		PERCENT GROUND COVER			GRAY LEAF SPOT	COLOR RATINGS	
	SPRING	FALL	SPRING	SUMMER	FALL		SEPTEMBER	DECEMBER
CITRABLU (FSA 1602)	8.7	8.7	99.0	99.0	99.0	9.0	9.0	7.7
FSA 1606	8.3	8.3	99.0	99.0	99.0	9.0	8.3	7.7
FSA 1610	8.0	8.0	99.0	99.0	99.0	9.0	7.3	8.7
FSA 1607	8.3	8.3	99.0	99.0	99.0	9.0	7.3	6.7
FSA 1605	7.3	7.3	99.0	99.0	81.3	6.7	8.0	6.7
FSA 1609	8.0	8.0	99.0	99.0	99.0	9.0	7.3	6.7
FSA 1613	7.7	7.3	99.0	99.0	98.7	8.7	7.0	7.0
PALMETTO	7.7	7.7	99.0	99.0	89.3	7.7	7.0	7.0
DALSA 1501	7.7	7.3	99.0	99.0	96.0	8.3	6.7	6.7
FLORATAM	7.0	7.0	99.0	99.0	98.7	8.7	7.0	6.7
FSA 1601	7.7	7.7	99.0	99.0	89.3	8.0	7.7	6.3
FSA 1604	7.3	7.3	99.0	99.0	97.7	8.7	7.3	6.3
DALSA 1404	7.7	7.3	99.0	99.0	93.0	7.3	7.0	6.0
FSA 1614	6.7	6.7	99.0	99.0	89.7	7.3	7.7	6.3
RALEIGH	7.0	7.0	99.0	99.0	82.7	7.0	6.7	6.7
UGA/TX SA26	7.3	7.3	99.0	99.0	91.0	7.7	6.7	6.3
DALSA 1623	6.7	6.7	92.7	99.0	86.0	7.3	6.7	5.7
DALSA 1618	7.0	7.0	99.0	97.7	88.0	7.3	6.7	6.0
FSA 1608	7.0	7.0	96.0	99.0	91.0	7.7	6.3	6.3
XSA11168	8.0	8.0	99.0	99.0	99.0	8.7	6.3	6.3
DALSA 1502	6.7	6.7	94.3	99.0	94.7	8.0	7.0	5.7
FSA 1611	6.7	6.7	99.0	99.0	99.0	9.0	6.3	6.0
XSA10403	7.0	7.0	99.0	99.0	86.3	6.3	7.0	5.7
FSA 1603	7.3	7.7	96.0	99.0	91.7	7.7	6.3	6.0
FSA 1612	6.7	6.7	99.0	99.0	93.0	7.7	5.3	5.7
DALSA 1316	6.0	6.0	96.0	96.0	80.0	6.0	6.3	5.0
DALSA 1323	5.7	5.7	94.3	99.0	93.0	7.0	6.3	5.0
LSD VALUE	2.3	2.2	12.4	3.6	39.6	5.2	1.4	2.9
C.V. (%)	13.0	12.8	3.6	1.1	12.3	20.1	10.9	17.8

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 ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT FT. LAUDERDALE (LOW FERTILIZER), FL 1/
2019 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
CITRABLUE (FSA 1602)	8.3	8.3	3.3	9.0	8.7	9.0	9.0	8.7	9.0	8.7	8.7	7.7	7.7	7.7	7.7	8.4
FSA 1606	8.0	7.3	3.0	8.7	8.3	8.0	8.0	7.3	7.3	7.3	7.3	7.7	7.7	7.7	7.0	7.7
FSA 1610	8.7	8.7	4.0	8.0	8.0	7.7	7.7	6.7	6.7	5.3	5.3	8.0	8.0	8.0	7.7	7.3
PALMETTO	8.0	6.7	3.3	7.0	7.0	7.0	7.0	6.7	6.7	6.7	6.7	7.0	7.0	7.0	6.7	6.9
FSA 1613	7.7	7.3	2.7	7.3	7.3	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.8
FSA 1607	7.0	6.7	3.0	7.7	7.3	7.7	7.7	6.7	6.7	6.3	6.3	6.3	6.3	6.3	5.3	6.7
FSA 1605	9.0	7.3	3.0	7.7	7.3	6.7	6.7	6.7	6.7	6.7	6.7	6.0	6.3	6.0	5.7	6.6
FLORATAM	7.7	6.7	2.7	7.7	7.7	6.3	6.0	6.0	6.3	6.0	6.0	6.7	6.7	6.7	6.0	6.5
FSA 1609	7.0	7.0	3.3	8.0	7.7	7.0	7.0	6.3	6.3	6.0	5.7	6.0	6.0	6.0	5.7	6.5
FSA 1601	9.0	8.7	3.7	7.7	7.3	6.3	6.3	7.0	7.0	5.7	5.3	6.3	6.3	6.3	5.3	6.4
FSA 1604	7.0	7.3	3.7	7.3	7.3	6.7	6.7	6.3	6.3	6.3	6.0	5.7	6.0	5.7	5.7	6.3
RALEIGH	8.0	6.3	3.0	6.7	6.7	6.3	6.0	6.7	6.7	6.0	6.0	6.0	6.3	6.0	5.3	6.2
DALSA 1623	7.0	8.3	2.3	7.3	7.3	6.7	6.3	6.3	6.3	6.0	6.0	5.3	5.3	5.3	5.0	6.1
FSA 1614	8.3	7.3	2.7	6.7	6.7	6.0	6.0	6.7	6.7	5.7	5.3	6.0	6.3	6.0	5.3	6.1
DALSA 1501	6.7	7.3	2.0	7.0	7.0	6.7	6.7	6.0	6.0	6.0	6.0	5.3	5.3	5.3	5.0	6.0
FSA 1608	7.3	6.3	3.7	6.7	6.7	6.7	6.3	6.0	5.7	4.7	4.7	6.3	6.3	6.3	6.0	6.0
UGA/TX SA26	7.3	6.7	4.0	7.0	7.0	6.7	6.7	6.0	6.0	5.3	5.3	5.7	5.7	5.7	5.3	6.0
XSA11168	7.0	6.7	3.0	7.0	7.0	6.3	6.3	5.7	5.3	5.3	5.3	6.0	6.0	6.0	6.0	6.0
DALSA 1404	6.3	8.3	2.3	7.0	7.0	7.3	7.3	5.3	5.3	5.3	5.0	5.3	5.7	5.3	4.7	5.9
DALSA 1618	7.7	8.3	2.3	5.3	5.3	6.3	6.3	6.3	6.3	5.7	5.7	5.3	5.7	5.3	4.7	5.7
FSA 1611	7.3	6.0	2.7	7.0	7.0	6.0	6.0	5.0	5.0	5.0	4.7	6.0	6.0	6.0	5.0	5.7
XSA10403	7.0	7.3	3.0	6.3	6.3	6.3	6.0	6.0	5.7	5.7	5.3	5.3	5.3	5.3	4.7	5.7
FSA 1612	6.7	7.0	2.0	6.3	6.7	6.0	6.0	5.7	5.0	4.7	4.3	5.3	5.7	5.3	4.7	5.5
FSA 1603	7.7	8.0	3.7	6.0	6.0	5.3	5.3	5.7	5.0	5.0	4.7	5.7	5.7	5.7	5.3	5.4
DALSA 1502	7.7	7.0	2.0	5.7	5.7	5.7	5.7	5.3	5.3	5.0	5.0	5.0	5.3	5.0	4.7	5.3
DALSA 1316	6.7	6.7	2.0	6.0	6.0	5.3	5.3	5.3	5.3	4.7	4.7	5.0	5.0	5.0	4.3	5.2
DALSA 1323	6.7	6.3	2.3	4.7	5.0	4.7	4.3	5.3	5.3	5.0	4.7	5.0	5.3	5.0	5.0	4.9
LSD VALUE	0.8	1.0	0.7	2.4	2.5	2.1	2.3	1.1	1.2	1.2	1.1	2.3	1.9	2.3	2.5	1.2
C.V. (%)	6.9	8.5	15.0	16.3	15.8	15.7	17.1	10.7	11.5	12.4	12.5	17.4	15.0	17.4	20.2	11.2

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 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
(CONT'D) IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT FT. LAUDERDALE (LOW FERTILIZER), FL 1/
2019 DATA

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

NAME	DENSITY RATINGS		PERCENT GROUND COVER			GRAY LEAF SPOT	COLOR RATINGS	
	SPRING	FALL	SPRING	SUMMER	FALL		SEPTEMBER	DECEMBER
CITRABLUE (FSA 1602)	8.3	8.0	99.0	99.0	99.0	8.7	9.0	7.7
FSA 1606	8.0	8.0	99.0	99.0	99.0	9.0	7.3	7.7
FSA 1610	8.0	8.0	99.0	99.0	97.7	8.7	6.7	8.0
PALMETTO	7.3	7.3	99.0	99.0	94.3	8.0	6.7	7.0
FSA 1613	6.7	6.7	99.0	99.0	97.7	8.7	6.7	6.7
FSA 1607	8.0	8.0	99.0	99.0	97.7	8.7	6.7	6.3
FSA 1605	7.0	7.0	99.0	99.0	74.7	6.0	6.7	6.0
FLORATAM	6.0	6.0	99.0	99.0	98.7	8.7	6.3	6.7
FSA 1609	7.3	7.3	99.0	99.0	99.0	8.7	6.3	6.0
FSA 1601	7.0	7.3	96.0	96.0	84.7	7.3	7.0	6.3
FSA 1604	6.7	6.7	99.0	99.0	93.0	7.3	6.3	5.7
RALEIGH	6.0	6.0	94.3	94.3	78.0	6.3	6.7	6.0
DALSA 1623	6.3	6.3	96.0	96.0	82.7	7.0	6.3	5.3
FSA 1614	6.0	6.0	96.0	99.0	90.0	7.3	6.7	6.0
DALSA 1501	7.0	7.0	99.0	99.0	88.3	7.0	6.0	5.3
FSA 1608	6.3	6.3	99.0	99.0	93.0	7.7	5.7	6.3
UGA/TX SA26	6.7	6.7	97.7	99.0	96.0	7.7	6.0	5.7
XSA11168	8.0	8.0	99.0	99.0	97.7	8.7	5.3	6.0
DALSA 1404	7.3	7.3	99.0	99.0	86.3	6.7	5.3	5.3
DALSA 1618	6.3	6.3	99.0	99.0	88.0	7.0	6.3	5.3
FSA 1611	6.0	6.3	99.0	99.0	99.0	8.7	5.0	6.0
XSA10403	6.7	6.7	99.0	99.0	81.7	5.3	5.7	5.3
FSA 1612	5.7	6.0	99.0	99.0	89.3	7.3	5.0	5.3
FSA 1603	7.0	7.0	94.3	96.0	88.3	6.0	5.0	5.7
DALSA 1502	6.0	6.0	91.3	99.0	89.7	7.3	5.3	4.7
DALSA 1316	5.3	5.3	91.0	92.7	74.7	5.0	5.3	4.7
DALSA 1323	5.0	5.0	89.7	93.0	90.0	6.0	5.3	5.0
LSD VALUE	1.7	1.5	13.1	10.2	45.8	5.7	1.2	2.4
C.V. (%)	13.3	12.1	4.6	3.4	15.1	25.4	11.5	18.3

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 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT MISS. ST., MS 1/
2019 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	PERCENT GROUND COVER	SPRING	APR	MAY	JUN	QUALITY RATINGS				OCT	MEAN
									JUL	AUG	SEP			
FSA 1601	7.0	4.7	5.0	86.7	6.0	6.3	7.0	6.3	7.0	6.7	5.0	6.3		
DALSA 1502	5.3	5.0	4.0	86.7	5.3	6.0	6.7	6.3	6.0	6.0	5.0	5.9		
FSA 1603	6.7	4.7	6.0	86.7	5.7	5.7	6.3	5.7	6.7	6.0	5.0	5.9		
DALSA 1501	6.0	4.3	4.3	85.0	5.7	6.3	6.0	5.7	6.0	6.0	5.0	5.8		
FSA 1608	6.0	5.0	4.0	86.7	5.7	6.0	6.0	5.7	6.0	6.0	5.0	5.8		
FSA 1613	6.0	4.7	4.3	85.0	5.7	6.0	6.0	6.0	6.0	6.0	5.0	5.8		
PALMETTO	6.0	5.0	4.0	85.0	6.0	6.0	6.0	5.3	6.0	6.0	5.0	5.8		
UGA/TX SA26	6.0	4.7	4.3	85.0	5.7	6.3	5.7	5.7	6.0	6.0	5.3	5.8		
CITRABLUE (FSA 1602)	6.0	3.7	3.0	70.0	5.0	5.0	5.3	6.0	6.7	6.7	5.0	5.7		
FSA 1610	6.0	4.0	5.3	80.0	5.7	5.0	5.7	5.3	6.3	6.7	5.0	5.7		
DALSA 1618	5.7	4.7	4.0	85.0	5.3	5.7	6.0	5.3	6.0	6.0	5.0	5.6		
FSA 1604	6.0	3.7	4.7	76.7	5.0	5.0	5.3	5.7	6.3	6.3	5.3	5.6		
DALSA 1623	5.0	4.7	3.3	83.3	5.3	5.3	6.0	5.3	6.0	5.7	4.7	5.5		
FSA 1606	6.0	3.7	4.3	76.7	5.0	5.0	5.3	5.7	6.7	5.7	5.3	5.5		
FSA 1614	5.3	4.0	2.3	75.0	5.0	5.0	5.7	5.7	6.3	5.7	5.0	5.5		
DALSA 1323	5.3	5.0	3.7	81.7	4.7	5.7	5.7	4.7	6.0	6.0	5.0	5.4		
RALEIGH	5.7	4.7	4.0	76.7	5.0	5.3	5.7	4.7	6.0	6.0	5.0	5.4		
FSA 1605	6.0	3.7	5.0	73.3	4.7	5.0	5.3	4.7	6.7	6.0	5.0	5.3		
XSA11168	4.0	2.7	4.7	58.3	4.0	4.3	5.0	5.3	6.0	6.3	6.0	5.3		
DALSA 1316	3.7	4.7	3.7	81.7	4.7	5.3	6.0	4.7	5.7	5.3	5.0	5.2		
DALSA 1404	5.0	4.3	3.7	81.7	5.0	5.0	5.7	5.0	5.7	5.3	5.0	5.2		
FSA 1609	6.0	3.7	5.0	73.3	4.7	4.7	4.7	4.7	6.3	6.7	5.0	5.2		
FLORATAM	5.3	3.3	2.3	63.3	3.7	4.7	5.0	5.0	5.7	5.3	5.0	4.9		
FSA 1611	4.7	3.3	3.3	60.0	3.7	4.0	5.0	4.3	6.0	5.3	5.0	4.8		
XSA10403	4.0	3.0	5.0	58.3	3.7	4.0	5.0	5.0	5.7	5.3	5.0	4.8		
FSA 1612	4.3	2.7	2.7	46.7	3.0	3.7	4.7	4.3	5.7	5.3	4.7	4.5		
FSA 1607	6.0	4.0	5.0	63.3	4.0	4.0	3.7	3.7	5.3	4.7	4.3	4.2		
LSD VALUE	0.6	1.0	0.7	12.4	0.8	0.9	0.9	1.0	0.8	0.7	0.5	0.4		
C.V. (%)	7.4	14.6	11.6	10.2	10.9	10.5	9.4	11.3	6.8	7.3	5.5	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 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT RALEIGH, NC 1/
2019 DATA

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

NAME	SPRING GREENUP	PERCENT SPRING	GROUND COVER SUMMER	GRAY LEAF SPOT	SEEDHEAD	APR	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
DALSA 1618	4.7	75.0	92.7	8.7	7.3	3.0	5.3	6.0	7.0	7.0	7.0	6.3	6.0
FSA 1613	4.0	76.7	94.3	7.0	6.7	3.3	5.7	6.3	6.7	6.7	7.0	6.3	6.0
UGA/TX SA26	5.3	86.7	98.3	7.3	6.7	3.0	5.7	6.7	7.0	6.7	6.7	6.0	6.0
DALSA 1501	4.0	66.7	84.0	8.7	5.7	2.7	4.3	5.7	6.7	7.3	7.7	6.7	5.9
DALSA 1623	4.0	73.3	91.7	8.0	7.0	3.3	4.7	5.7	7.3	7.7	7.0	5.7	5.9
RALEIGH	5.3	88.3	99.0	6.0	6.0	3.7	6.3	6.7	6.7	6.3	5.7	5.7	5.9
FSA 1608	4.0	75.0	90.7	7.0	5.0	3.0	4.7	6.0	6.7	6.7	6.7	6.0	5.7
PALMETTO	4.3	73.3	89.7	6.3	7.0	3.0	5.3	6.0	6.3	6.0	6.7	5.7	5.6
DALSA 1404	2.7	60.0	85.0	6.7	7.7	2.3	3.3	4.7	6.3	7.3	7.3	7.0	5.5
DALSA 1502	5.0	78.3	94.3	7.0	8.7	3.0	5.0	5.7	6.7	6.0	5.7	5.7	5.4
CITRABLU (FSA 1602)	3.3	55.0	88.3	9.0	3.0	2.3	3.7	5.0	5.7	6.3	7.3	7.0	5.3
FSA 1605	2.7	55.0	71.7	8.0	3.3	2.0	3.3	4.3	5.3	5.3	6.3	6.0	4.7
FSA 1606	2.7	58.3	83.3	6.3	2.3	2.0	3.0	4.7	5.7	4.7	6.3	6.7	4.7
DALSA 1323	4.0	68.3	86.3	4.3	3.3	2.7	3.7	4.7	5.3	5.3	5.0	4.7	4.5
DALSA 1316	3.0	61.7	75.0	4.3	7.0	2.3	3.7	4.0	4.7	5.7	6.0	4.7	4.4
FSA 1603	3.7	55.0	83.3	8.0	2.7	2.3	3.7	4.3	4.7	4.0	5.3	5.7	4.3
FSA 1607	3.7	60.0	81.7	4.3	5.7	2.7	3.7	4.3	4.7	3.7	5.0	5.0	4.1
FSA 1611	1.7	27.7	48.3	8.0	9.0	1.7	2.3	2.7	4.3	6.0	6.3	5.7	4.1
FSA 1614	2.7	41.7	68.3	6.3	4.0	2.0	2.7	3.0	4.3	5.0	5.3	5.3	4.0
FLORATAM	2.0	40.0	73.3	4.3	8.3	1.7	2.3	3.3	4.7	5.3	4.7	4.3	3.8
FSA 1601	2.0	26.7	60.0	8.0	7.3	2.0	2.3	3.3	4.3	4.3	5.3	5.0	3.8
FSA 1609	2.0	30.0	60.0	8.7	3.0	2.0	2.7	3.3	3.7	3.7	5.7	5.7	3.8
XSA10403	1.3	8.3	36.7	5.7	4.0	1.3	2.0	3.0	4.0	4.3	4.7	5.7	3.6
XSA11168	1.3	11.0	33.3	7.7	5.0	1.0	1.7	2.3	3.3	4.3	5.7	6.0	3.5
FSA 1604	1.7	28.3	50.0	7.7	3.0	1.7	2.0	2.7	3.3	4.3	5.0	5.0	3.4
FSA 1610	2.0	23.3	58.3	8.0	4.0	1.3	2.0	2.7	3.3	3.7	5.0	5.3	3.3
FSA 1612	1.7	6.7	31.7	7.0	9.0	1.0	1.0	1.3	3.0	5.0	5.0	4.7	3.0
LSD VALUE	1.3	26.9	24.2	1.4	2.6	0.8	1.4	1.5	1.6	1.3	1.8	2.0	1.1
C.V. (%)	26.6	32.4	20.2	12.8	28.7	20.7	25.6	22.3	19.2	15.2	15.8	15.9	14.3

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 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT DALLAS, TX 1/
2018 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	SUMMER DENSITY	PERCENT WINTER KILL	SEEDHEAD JUNE	RATINGS JULY	QUALITY RATINGS					MEAN
								JUN	JUL	AUG	SEP	OCT	
DALSA 1502	6.0	3.7	4.3	8.3	18.3	9.0	9.0	6.3	8.0	9.0	8.7	8.3	8.1
DALSA 1618	7.0	3.3	5.0	7.0	23.3	6.3	6.3	5.7	7.3	8.7	9.0	7.3	7.6
DALSA 1501	6.3	3.0	5.0	6.7	31.7	5.0	6.0	5.7	7.3	9.0	8.0	6.7	7.3
PALMETTO	6.0	3.3	5.7	6.3	36.7	5.0	5.0	5.7	6.7	8.0	7.0	7.7	7.0
FSA 1608	5.7	3.0	5.7	7.0	35.0	4.0	5.3	5.3	6.7	8.7	7.3	6.7	6.9
FSA 1614	6.0	2.3	4.7	6.3	58.3	9.0	8.3	4.7	6.7	8.3	7.3	7.7	6.9
FSA 1613	5.3	2.0	5.7	6.0	58.3	6.3	6.7	4.7	6.3	8.3	7.3	7.0	6.7
UGA/TX SA26	5.0	3.7	5.0	6.0	25.0	5.3	6.0	5.3	6.7	7.3	7.3	6.7	6.7
DALSA 1316	5.0	3.0	4.3	7.0	36.7	9.0	8.0	4.3	6.7	8.3	7.3	6.3	6.6
DALSA 1623	6.3	3.3	4.3	7.7	35.0	8.3	8.0	5.3	7.3	8.0	7.3	5.0	6.6
DALSA 1404	5.7	2.7	5.0	6.7	35.0	7.7	7.3	5.3	6.7	8.0	6.3	6.3	6.5
DALSA 1323	6.3	3.7	4.7	7.7	21.7	4.7	6.0	6.0	6.3	8.0	6.0	5.7	6.4
FSA 1607	6.7	3.0	6.0	6.0	35.0	8.7	8.3	5.3	6.0	7.0	6.7	7.0	6.4
RALEIGH	6.7	3.0	5.7	6.3	45.0	4.7	6.0	4.7	6.0	7.3	7.3	6.7	6.4
FLORATAM	6.0	2.0	4.7	5.0	71.7	8.3	7.7	3.7	6.3	8.0	6.7	7.0	6.3
CITRABLUE (FSA 1602)	8.0	2.0	5.7	5.0	73.3	8.3	8.3	4.0	5.3	7.0	7.0	7.0	6.1
FSA 1605	6.7	2.0	6.7	5.3	68.3	7.3	7.0	4.0	4.7	6.7	7.0	6.0	5.7
FSA 1606	5.7	1.7	6.0	5.0	81.7	8.7	7.3	3.3	5.3	6.0	6.3	7.3	5.7
FSA 1609	7.0	2.3	6.7	6.0	70.0	8.3	8.0	4.0	6.3	6.7	6.0	5.3	5.7
FSA 1610	6.3	2.7	6.3	5.7	55.0	6.0	6.3	4.3	5.7	6.7	6.3	5.7	5.7
FSA 1601	7.0	2.3	6.0	6.0	56.7	9.0	8.7	3.7	6.0	6.7	5.7	5.7	5.5
FSA 1603	6.3	2.0	6.7	4.7	65.0	9.0	9.0	3.3	5.0	6.3	6.3	6.7	5.5
FSA 1612	5.3	1.0	5.0	3.7	93.3	9.0	9.0	2.3	5.3	6.7	6.0	6.7	5.4
FSA 1604	6.3	2.0	6.7	5.7	85.0	7.3	8.0	2.7	4.0	6.0	6.7	5.7	5.0
FSA 1611	5.0	1.0	5.3	4.0	93.3	9.0	9.0	2.3	4.3	5.7	5.0	6.0	4.7
XSA11168	4.3	1.0	6.0	3.3	90.0	7.0	7.3	2.0	4.3	5.7	5.3	4.7	4.4
XSA10403	4.7	1.3	6.3	4.0	90.0	7.0	6.7	2.0	4.0	5.7	5.0	4.7	4.3
LSD VALUE	0.9	0.8	0.8	1.0	22.2	1.5	1.1	1.2	0.9	1.5	1.6	2.1	1.0
C.V. (%)	9.7	21.6	9.1	10.7	26.0	13.0	9.8	18.0	9.8	12.4	13.3	16.5	10.1

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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
IN THE 2016 NATIONAL ST. AUGUSTINEGRASS TEST AT COLLEGE STATION (DROUGHT), TX 1/
2019 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	WILTING	MAY	JUN	QUALITY JUL	RATINGS AUG	SEP	OCT	MEAN
DALSA 1502	6.7	5.7	5.3	5.0	6.3	6.0	6.7	6.7	6.7	7.3	6.3	6.6
DALSA 1618	7.0	5.7	5.7	4.7	6.3	6.0	6.7	7.0	7.0	7.3	5.7	6.6
DALSA 1501	5.7	5.7	6.0	5.0	6.0	6.3	6.7	6.3	6.3	6.7	6.0	6.4
DALSA 1404	5.7	6.0	5.3	4.7	5.3	6.0	6.3	6.3	6.7	6.3	6.3	6.3
DALSA 1623	6.7	6.0	6.0	4.0	6.3	5.7	6.0	6.3	6.7	7.3	6.0	6.3
FSA 1609	7.0	6.0	6.0	4.0	4.0	5.0	6.0	6.0	6.0	7.0	6.0	6.0
FSA 1613	6.0	5.0	5.3	3.7	5.3	5.3	5.3	5.7	6.0	7.0	6.3	5.9
UGA/TX SA26	6.3	6.0	5.3	3.7	4.7	5.7	5.7	6.0	6.3	6.3	5.7	5.9
PALMETTO	6.0	5.7	6.0	3.7	4.3	5.3	5.7	6.0	5.7	6.0	6.0	5.8
DALSA 1316	6.0	5.3	5.3	4.7	6.3	5.7	5.3	6.0	5.3	6.0	5.0	5.6
FSA 1606	6.7	5.0	6.0	4.3	4.0	4.7	4.7	5.7	5.7	7.0	6.0	5.6
FSA 1604	7.0	5.3	6.0	4.7	5.3	4.7	5.7	5.7	5.3	6.0	5.7	5.5
FSA 1608	5.7	5.3	5.7	4.3	4.0	5.3	5.0	5.7	5.3	5.7	5.0	5.3
FSA 1610	6.7	5.7	5.7	4.0	5.3	4.7	5.0	5.7	5.7	5.7	5.3	5.3
FSA 1607	7.0	5.7	6.3	4.0	5.3	5.0	5.7	5.3	5.0	5.0	5.0	5.2
RALEIGH	6.0	5.3	5.3	3.7	4.0	5.0	4.3	5.3	5.3	5.7	5.3	5.2
XSA11168	6.0	4.0	5.3	5.0	4.0	4.7	5.3	5.0	5.0	6.0	5.3	5.2
FSA 1605	6.3	4.7	5.3	4.0	5.0	5.0	4.3	5.3	5.0	5.3	5.3	5.1
FLORATAM	6.7	4.0	5.3	5.5	5.5	3.5	3.5	5.0	5.5	6.5	6.0	5.0
FSA 1614	6.7	4.3	5.0	4.7	4.3	4.7	4.7	5.7	4.7	5.0	5.3	5.0
CITRABLUE (FSA 1602)	6.3	4.7	6.0	4.7	4.7	4.7	4.7	5.0	5.0	4.7	5.0	4.8
DALSA 1323	5.0	5.0	6.0	4.0	4.5	4.5	4.5	5.0	4.0	4.5	5.0	4.6
FSA 1601	7.3	4.3	7.0	4.0	5.3	3.7	4.3	4.0	4.3	5.0	4.7	4.3
FSA 1603	6.5	4.0	5.5	3.5	4.0	3.5	4.0	4.5	3.5	4.5	5.0	4.2
FSA 1611	6.0	3.0	5.7	4.3	4.7	4.0	4.0	4.3	3.0	5.0	4.7	4.2
FSA 1612	6.0	3.3	5.0	4.7	4.0	3.7	3.7	4.3	4.0	3.7	4.0	3.9
XSA10403	5.3	3.3	5.7	4.0	4.3	3.0	3.7	4.0	2.3	4.3	4.0	3.6
LSD VALUE	1.3	1.4	0.9	1.6	1.3	1.3	2.1	1.8	2.4	2.9	2.4	1.5
C.V. (%)	9.9	15.9	8.2	14.8	14.2	15.0	20.1	15.6	22.2	21.2	16.4	15.0

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.