

TABLE 1.

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (MOWED), CA 1/
2005 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
EPIC (5001)	6.0	6.7	7.0	6.3	5.7	6.3	7.3	6.0	6.7	7.0	6.3	6.7	6.5
WENDY JEAN (C03-RCE)	8.0	7.0	7.0	5.7	6.0	6.7	7.7	6.0	5.7	6.3	6.0	6.0	6.5
C-SMX	7.3	8.0	6.7	5.3	5.0	6.3	7.0	7.0	6.0	6.0	6.3	6.3	6.4
DLF-RCM	6.0	7.3	7.3	5.7	5.0	6.7	6.7	6.3	5.7	6.3	7.0	6.3	6.4
IS-FRR 30	6.7	5.7	7.0	6.3	5.3	6.0	7.3	6.3	6.0	6.7	6.0	6.0	6.3
FORTITUDE (TL 53)	6.7	6.7	6.7	4.7	4.7	6.0	6.7	6.0	6.0	7.0	6.7	7.7	6.3
BMXC-S02	7.3	6.7	7.0	5.7	4.0	5.0	6.3	5.7	7.0	6.3	6.0	7.3	6.2
DP 77-9885	6.7	5.7	7.3	6.0	4.3	5.7	6.7	5.7	5.3	7.0	6.0	7.0	6.1
MUSICA	6.3	5.7	6.3	5.3	6.3	5.7	5.3	5.3	5.7	6.7	7.0	7.0	6.1
ZODIAC (BUR 4601)	7.7	6.3	6.0	5.0	6.0	6.3	5.3	5.7	5.0	6.3	6.7	6.3	6.1
CELESTIAL	7.0	6.3	6.0	5.3	4.7	6.3	6.0	6.3	4.7	6.3	6.7	6.3	6.0
IS-FRC 17	6.3	6.0	6.3	6.3	4.7	6.0	5.7	5.7	5.3	6.3	6.3	6.7	6.0
PATHFINDER	7.0	6.7	7.3	5.0	5.0	5.7	5.0	6.0	5.3	5.7	6.3	6.7	6.0
SEABREEZE	6.0	5.7	5.7	5.0	5.7	7.0	5.7	5.7	6.0	6.3	6.3	6.7	6.0
CASCADE	7.0	6.3	6.7	5.0	5.3	6.3	5.3	5.7	5.3	6.0	6.0	6.3	5.9
COMPASS (ACF 188)	7.0	6.3	6.3	6.0	4.7	5.3	6.0	5.3	5.7	5.7	6.0	6.7	5.9
CULUMBRA II (ACF 174)	6.7	6.3	7.3	5.7	5.3	6.0	4.7	5.3	5.3	6.0	6.7	5.7	5.9
DP 77-9579	6.7	6.0	6.0	5.3	6.0	6.0	5.3	6.0	5.3	5.7	6.0	6.0	5.9
IS-FRR 29	6.7	5.3	5.7	5.3	5.7	6.3	6.0	6.0	5.3	5.7	6.3	6.0	5.9
JASPER II	8.3	6.0	6.7	5.0	5.0	6.0	5.0	5.3	5.3	5.3	6.7	6.3	5.9
ORACLE	7.0	5.7	6.0	5.3	4.7	5.3	6.0	5.7	7.0	6.3	5.3	6.7	5.9
PST-4TZ	6.7	6.0	5.7	4.7	5.7	7.0	5.7	6.0	5.7	5.7	6.7	6.0	5.9
RAZOR	7.3	6.7	7.0	5.3	4.0	5.3	5.0	5.3	5.7	6.3	6.0	6.3	5.9
SRX 55R	6.3	6.0	6.0	6.0	5.3	6.0	5.3	5.3	6.0	6.3	6.0	6.3	5.9
7 SEAS	6.7	6.0	5.7	5.3	5.3	5.3	5.3	6.0	5.3	5.7	6.0	6.3	5.8
SPLENDOR (ASC 245)	6.7	6.0	6.0	5.0	5.0	6.3	5.3	5.0	5.3	5.7	6.3	6.3	5.8
DAWSON E	5.3	5.0	5.0	5.0	5.3	5.0	6.7	6.0	6.0	6.7	6.3	6.7	5.8
DP 77-9360	6.3	6.3	5.3	5.3	4.7	6.0	6.3	6.0	5.3	6.3	5.7	6.0	5.8
DP 77-9578	6.0	5.3	5.7	5.3	5.3	5.7	5.3	6.0	5.7	6.3	7.0	6.0	5.8
SCALDIS	7.0	5.0	5.0	5.0	5.0	5.3	6.7	5.7	6.0	5.7	6.3	6.7	5.8
BOREAL	7.7	6.0	6.3	5.0	5.3	6.3	4.3	5.0	5.7	5.7	5.7	5.7	5.7
IS-FRR 23	6.7	6.7	6.3	5.3	5.0	6.0	4.3	5.0	4.7	5.7	6.3	6.3	5.7
J-5 (JAMESTOWN 5)	6.3	5.3	5.3	5.3	4.7	6.0	4.7	6.0	6.0	6.0	5.7	6.7	5.7
PICK CRF 1-03	7.3	5.7	6.0	5.3	4.3	5.7	4.3	5.3	5.0	6.0	6.7	6.7	5.7
SR 3000	6.0	5.3	5.0	5.0	5.3	6.0	5.0	5.3	5.7	6.3	6.3	6.7	5.7
TL1	7.0	6.0	6.0	5.0	5.7	5.3	5.3	5.3	5.0	5.7	6.3	5.3	5.7
AMBASSADOR	7.0	6.0	6.3	5.3	4.7	5.3	4.7	5.3	5.3	5.7	6.0	5.7	5.6
DP 77-9886	6.3	6.3	6.0	5.7	4.7	5.0	4.7	5.0	4.3	6.0	6.0	5.7	5.5
SR 5130 (SRX 51G)	7.0	6.0	6.3	5.3	4.0	5.3	4.0	5.0	5.0	6.0	6.0	6.3	5.5
C03-4676	6.0	6.0	3.7	5.3	4.3	5.3	6.3	5.3	5.3	5.7	5.3	6.0	5.4
LONGFELLOW II	6.3	5.0	5.3	4.7	4.3	6.3	4.0	6.0	5.0	5.7	6.0	5.3	5.3
RELIANT IV (A01630REL)	5.0	5.3	5.7	5.3	4.7	6.0	4.3	5.0	5.0	6.0	5.7	5.7	5.3
PST-8000	5.3	5.7	5.3	5.0	4.7	5.0	4.0	4.7	4.7	5.7	6.3	5.7	5.2
AUDUBON	6.0	6.0	5.3	4.0	5.0	5.0	3.7	5.0	5.0	5.3	5.7	5.0	5.1
OXFORD	4.7	4.3	3.3	4.0	4.7	5.7	4.0	6.0	6.0	6.0	6.7	5.7	5.1

TABLE 1.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (MOWED), CA 1/
2005 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SHADEMASTER	5.0	3.7	4.7	4.7	2.7	5.7	6.3	6.0	5.0	6.3	5.7	5.0	5.1
SPM	3.3	5.0	4.7	4.7	4.7	5.3	4.7	5.0	5.3	6.0	5.7	6.3	5.1
BERKSHIRE	4.7	5.0	4.0	5.7	5.0	4.7	4.7	5.0	4.7	5.7	5.7	5.3	5.0
PREDATOR	4.0	4.3	3.3	5.0	5.0	5.7	4.7	5.0	5.7	5.7	6.3	5.0	5.0
GOTHAM (IS-FL 28)	5.3	4.0	4.0	3.3	5.7	4.7	4.0	5.3	5.7	6.3	5.3	5.7	4.9
SPARTAN II (PICK HF #2)	5.0	5.3	4.3	4.3	5.0	4.7	4.0	4.7	5.3	5.7	5.7	5.3	4.9
SRX 3K	5.0	4.0	3.7	4.0	4.7	5.7	3.7	4.7	4.7	5.7	5.0	5.3	4.7
QUATRO	5.7	3.7	3.0	3.0	3.3	4.0	3.3	5.7	5.3	5.3	5.0	6.3	4.5
LSD VALUE	3.2	1.5	2.6	2.5	2.1	2.7	2.6	3.4	2.2	1.5	2.2	2.8	0.8
C.V. (%)	21.0	15.1	22.9	18.2	18.1	16.1	23.8	15.8	14.6	9.8	11.9	14.8	8.2

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 RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (NON-MOWED), CA 1/
2005 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
WENDY JEAN (C03-RCE)	8.3	8.0	7.7	6.3	7.3	7.3	8.7	9.0	8.7	8.7	7.7	8.0	8.0
DLF-RCM	7.7	8.3	7.7	6.7	7.0	6.0	8.7	8.3	8.3	7.3	7.3	7.7	7.6
EPIC (5001)	7.0	7.7	7.7	6.0	5.7	6.0	9.0	7.3	8.3	8.3	7.3	8.7	7.4
BOREAL	7.7	7.0	6.7	5.3	6.7	8.3	9.0	8.0	8.3	7.3	7.0	7.0	7.4
C-SMX	7.7	8.3	8.3	6.7	6.7	6.7	7.7	8.7	7.0	7.0	6.3	8.0	7.4
IS-FRR 29	7.3	7.0	7.0	6.0	6.0	7.7	8.3	8.7	8.3	7.7	7.0	8.0	7.4
BMXC-S02	7.7	7.7	8.0	6.7	6.3	6.7	8.7	8.0	7.0	7.0	6.7	7.7	7.3
DP 77-9578	5.3	6.3	6.7	6.3	6.7	7.0	9.0	7.3	8.7	8.0	8.0	7.7	7.3
PATHFINDER	6.7	6.3	7.3	6.0	7.3	7.3	8.7	8.7	8.0	7.0	6.7	6.7	7.2
SEABREEZE	6.3	6.7	5.7	6.0	7.0	6.3	8.7	8.0	8.3	7.3	7.7	8.0	7.2
DAWSON E	5.3	5.7	6.7	6.3	7.3	6.3	7.7	8.7	8.3	8.0	7.7	7.0	7.1
DP 77-9579	6.3	7.0	7.0	5.3	6.7	6.3	7.7	8.3	7.7	7.7	7.7	7.0	7.1
JASPER II	7.7	7.0	6.7	6.0	7.0	6.7	8.3	7.7	7.7	6.7	7.3	6.3	7.1
PICK CRF 1-03	7.0	6.7	6.3	6.0	5.7	6.0	8.0	8.3	8.0	8.0	7.0	8.0	7.1
LONGFELLOW II	7.3	6.0	6.3	5.3	5.7	6.0	9.0	8.0	7.0	8.3	7.0	7.7	7.0
SPLENDOR (ASC 245)	7.0	6.0	5.7	5.7	6.3	6.7	8.7	7.7	8.0	6.7	7.0	7.3	6.9
COMPASS (ACF 188)	7.3	6.7	7.0	5.7	5.7	6.0	8.3	7.3	7.7	7.3	6.7	7.7	6.9
CULUMBRA II (ACF 174)	7.3	6.7	6.3	5.3	6.7	7.3	7.3	7.7	6.0	7.7	7.3	7.0	6.9
IS-FRR 23	6.7	7.7	7.0	5.3	5.3	6.3	7.3	7.7	7.7	6.7	7.3	7.3	6.9
J-5 (JAMESTOWN 5)	6.7	6.7	6.0	5.3	6.0	7.0	8.3	7.7	7.0	7.7	7.7	7.3	6.9
RAZOR	7.7	7.7	7.0	5.7	6.3	5.0	7.7	7.3	7.3	7.0	6.3	7.3	6.9
TL1	7.0	6.3	6.7	5.7	6.3	6.3	7.7	8.0	7.3	7.3	7.0	7.0	6.9
CASCADE	7.0	7.3	7.0	5.3	7.3	6.0	7.0	7.7	7.3	7.0	6.0	6.7	6.8
IS-FRR 30	7.0	7.7	8.3	6.3	5.3	5.3	8.0	6.3	6.7	7.0	6.7	7.3	6.8
MUSICA	5.7	7.0	7.0	5.7	5.3	6.0	8.7	7.3	7.7	7.7	7.0	6.7	6.8
SHADEMASTER	5.3	5.0	6.0	4.7	5.7	6.7	8.7	7.7	8.3	8.0	7.7	8.0	6.8
SCALDIS	7.3	5.3	5.3	6.3	7.0	4.3	7.7	8.0	8.0	7.3	6.3	7.3	6.7
SRX 55R	6.3	6.3	6.7	6.3	6.0	6.3	7.0	7.0	7.0	7.0	7.3	7.3	6.7
ORACLE	7.0	7.0	6.0	5.0	6.7	6.3	7.3	6.3	7.3	6.7	6.3	6.7	6.6
RELIANT IV (A01630REL)	5.7	6.0	6.3	6.7	6.7	6.7	7.7	7.0	6.7	6.7	6.3	7.0	6.6
SR 3000	5.7	5.7	5.3	6.0	8.3	5.7	7.7	6.7	6.7	6.7	7.3	7.0	6.6
FORTITUDE (TL 53)	6.0	6.3	6.7	6.0	5.7	5.7	6.7	7.0	6.7	7.3	6.7	8.0	6.6
ZODIAC (BUR 4601)	6.7	6.0	6.3	5.0	6.3	5.3	7.7	6.3	7.3	7.7	7.3	6.7	6.6
CELESTIAL	7.0	7.0	7.0	5.7	5.7	5.3	6.3	7.0	6.7	7.3	6.3	7.0	6.5
DP 77-9360	6.7	6.3	5.3	5.3	5.0	5.0	7.7	7.3	7.7	7.7	6.3	7.3	6.5
PST-4TZ	6.0	6.0	5.7	4.7	6.7	6.7	7.0	6.3	6.7	7.0	6.7	6.0	6.3
AMBASSADOR	6.3	6.0	6.3	5.3	6.0	5.7	6.7	7.3	5.3	6.7	6.0	6.3	6.2
IS-FRC 17	6.7	6.3	6.0	5.0	5.7	5.0	7.3	6.3	5.7	6.7	6.7	6.7	6.2
OXFORD	4.7	4.3	4.0	4.7	6.0	6.0	8.0	6.7	7.3	8.0	7.3	7.7	6.2
7 SEAS	7.3	7.3	6.7	5.3	6.0	5.3	6.0	5.0	6.0	6.3	6.0	5.7	6.1
AUDUBON	7.0	7.3	6.0	5.0	5.3	4.0	6.3	6.7	6.3	6.7	6.7	6.3	6.1
DP 77-9886	5.3	6.7	6.7	5.7	5.0	5.0	6.3	6.7	6.3	7.0	6.3	6.0	6.1
PST-8000	5.3	5.7	5.7	5.3	5.7	6.0	6.7	7.3	6.7	6.3	6.3	6.3	6.1
C03-4676	6.0	6.0	4.7	4.7	5.3	5.3	7.0	6.3	7.0	6.3	5.7	6.0	5.9
DP 77-9885	5.7	5.7	7.0	5.0	5.3	4.7	6.7	6.0	5.0	6.7	6.0	6.3	5.8

TABLE 2.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (NON-MOWED), CA 1/
2005 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SR 5130 (SRX 51G)	6.7	6.7	7.0	4.7	4.3	4.3	5.0	6.3	5.7	6.3	6.7	6.3	5.8
BERKSHIRE	4.7	4.3	3.7	6.7	6.7	5.3	7.0	5.3	5.7	6.0	6.0	6.0	5.6
GOTHAM (IS-FL 28)	6.3	4.7	4.0	4.0	5.0	4.3	5.3	5.0	6.0	6.7	6.3	6.3	5.3
SPARTAN II (PICK HF #2)	4.7	4.7	4.3	4.7	5.7	5.7	5.0	4.7	6.7	5.7	5.7	6.3	5.3
SPM	3.3	4.3	4.0	3.3	4.0	4.3	7.3	7.3	6.7	7.3	6.0	5.7	5.3
SRX 3K	4.7	5.0	3.7	4.7	5.0	5.0	5.7	5.0	6.0	7.0	6.0	6.0	5.3
QUATRO	6.3	3.7	3.7	3.3	4.3	3.7	5.3	4.3	8.3	7.0	6.7	5.3	5.2
PREDATOR	4.0	4.0	3.3	5.3	5.7	4.7	6.0	5.7	5.0	5.7	6.0	6.3	5.1
LSD VALUE	2.3	1.9	2.7	2.8	2.7	2.6	3.2	2.1	3.4	4.0	2.5	2.7	1.0
C.V. (%)	18.8	16.9	22.7	19.9	19.2	20.8	19.1	16.2	19.0	15.6	13.2	15.2	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 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT AMES, IA 1/ 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER		QUALITY RATINGS					MEAN
			FALL	MAY	JUN	JUL	AUG	SEP	OCT	
PICK CRF 1-03	8.0	7.0	96.0	7.3	7.7	7.3	7.3	7.7	7.7	7.5
IS-FRR 23	8.0	7.0	93.0	7.3	7.3	7.0	7.0	7.3	7.7	7.3
RAZOR	7.3	7.0	89.7	7.7	7.3	7.0	6.7	7.3	8.0	7.3
WENDY JEAN (C03-RCE)	7.3	7.0	93.3	7.0	7.3	7.3	7.0	7.0	7.3	7.2
OXFORD	7.0	7.0	95.0	8.0	6.7	6.7	6.7	7.7	7.3	7.2
RELIANT IV (A01630REL)	7.3	7.0	97.0	8.0	6.7	7.0	7.3	7.3	6.7	7.2
SRX 3K	7.0	7.0	95.0	6.7	6.7	7.0	7.7	8.0	7.3	7.2
SRX 55R	8.0	7.0	92.7	6.7	6.7	6.7	7.0	7.7	7.7	7.1
DAWSON E	7.0	6.3	77.0	7.3	6.7	6.7	6.3	7.3	7.7	7.0
LONGFELLOW II	7.7	6.7	95.0	7.0	6.7	7.0	7.0	7.0	7.3	7.0
PATHFINDER	7.0	6.7	91.7	7.0	7.0	6.3	6.7	7.3	7.7	7.0
PST-8000	7.7	6.7	91.7	7.0	6.7	7.0	6.7	7.3	7.3	7.0
FORTITUDE (TL 53)	7.7	7.0	93.0	7.3	6.7	6.7	7.3	7.0	7.0	7.0
BMXC-S02	7.7	7.0	90.7	7.0	6.7	6.7	6.7	7.0	7.3	6.9
CELESTIAL	7.7	6.7	91.3	7.0	6.7	7.0	6.7	7.3	7.0	6.9
DP 77-9579	7.3	6.7	91.3	6.3	6.7	6.7	6.7	7.7	7.3	6.9
IS-FRR 29	7.7	6.7	90.7	7.0	7.0	6.7	6.7	7.0	7.3	6.9
MUSICA	7.0	7.0	90.0	7.7	6.3	6.3	7.0	7.0	7.3	6.9
ZODIAC (BUR 4601)	7.7	7.0	93.3	7.3	6.7	6.7	6.7	7.3	6.7	6.9
EPIC (5001)	7.7	7.0	90.0	6.3	6.7	6.7	6.3	7.3	7.3	6.8
DLF-RCM	7.3	6.7	89.7	6.7	6.3	7.0	6.7	6.7	7.3	6.8
IS-FRR 30	7.3	7.0	94.3	7.0	6.3	6.3	6.3	7.3	7.3	6.8
SPARTAN II (PICK HF #2)	7.0	6.7	96.0	7.3	6.0	6.7	7.0	6.7	7.0	6.8
PREDATOR	7.3	7.0	96.0	7.0	6.3	6.7	6.7	7.3	7.0	6.8
PST-4TZ	7.3	7.0	94.0	7.3	6.3	6.7	6.7	7.0	7.0	6.8
SCALDIS	7.0	7.0	95.7	7.0	6.7	6.3	6.3	7.7	7.0	6.8
7 SEAS	7.7	7.0	93.0	6.7	6.7	6.7	6.3	7.0	7.0	6.7
BOREAL	7.0	7.0	90.0	7.7	7.0	5.3	6.0	7.0	7.3	6.7
CASCADE	7.7	7.0	93.7	7.3	6.0	6.3	6.3	7.0	7.0	6.7
DP 77-9360	8.0	6.7	92.3	6.7	6.7	6.3	6.3	7.0	7.3	6.7
TL1	7.3	7.0	91.3	6.7	6.7	6.7	6.3	7.0	7.0	6.7
COMPASS (ACF 188)	8.3	7.0	90.0	7.0	6.3	6.3	6.7	6.3	6.7	6.6
DP 77-9578	7.3	6.7	94.0	6.7	6.3	6.3	6.3	6.7	7.0	6.6
DP 77-9886	7.3	7.0	93.3	6.7	6.3	6.3	6.3	6.7	7.3	6.6
JASPER II	7.3	7.0	92.3	6.0	6.7	6.7	6.0	7.3	7.0	6.6
ORACLE	6.7	6.7	89.0	7.3	6.3	6.3	6.0	6.7	7.0	6.6
SEABREEZE	7.0	6.7	89.7	6.7	6.7	6.0	6.0	7.0	7.3	6.6
AMBASSADOR	8.0	7.0	90.3	7.3	6.3	6.0	6.3	6.3	6.7	6.5
SPLENDOR (ASC 245)	8.0	7.0	91.7	6.3	6.3	6.3	6.3	7.0	6.7	6.5
AUDUBON	7.7	7.0	94.0	6.3	6.3	6.0	6.3	7.0	7.0	6.5
BERKSHIRE	7.0	7.0	96.0	7.3	6.0	6.0	5.7	7.0	7.0	6.5
C03-4676	7.0	7.0	88.3	7.0	6.3	6.3	6.3	6.3	6.7	6.5
C-SMX	7.3	6.7	94.0	6.3	6.3	6.0	6.3	7.0	6.7	6.4
J-5 (JAMESTOWN 5)	7.7	7.0	93.3	6.3	6.0	6.3	6.3	6.7	7.0	6.4
SR 3000	7.0	6.7	97.0	6.7	6.0	6.3	6.0	7.0	6.7	6.4

TABLE 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT AMES, IA 1/
 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	QUALITY RATINGS						MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	
SR 5130 (SRX 51G)	7.7	7.0	96.0	6.3	6.0	6.3	5.7	7.0	6.7	6.3
DP 77-9885	8.3	7.0	96.3	6.7	5.7	6.0	6.0	6.7	6.3	6.2
IS-FRC 17	8.0	6.7	94.0	6.7	6.0	5.7	5.7	6.3	6.7	6.2
GOTHAM (IS-FL 28)	7.0	7.0	97.7	6.7	5.3	5.7	5.7	6.7	6.3	6.1
QUATRO	7.0	7.0	94.3	6.7	5.7	5.3	5.7	6.3	7.0	6.1
SHADEMASTER	7.0	7.0	91.7	6.7	6.0	5.3	6.0	6.0	6.7	6.1
SPM	7.0	7.0	95.0	6.7	5.7	5.3	5.7	6.7	6.3	6.1
CULUMBRA II (ACF 174)	7.7	7.0	88.3	7.3	6.0	5.0	5.3	6.3	6.0	6.0
LSD VALUE	0.9	1.3	8.8	2.6	1.5	1.8	1.4	1.5	1.1	1.2
C.V. (%)	6.1	4.6	4.4	10.8	9.6	11.3	9.8	8.4	7.2	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 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT URBANA, IL 1/ 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER				QUALITY RATINGS					MEAN
			FALL	APR	MAY	JUN	JUL	AUG	SEP	OCT		
ZODIAC (BUR 4601)	5.0	5.7	94.3	5.3	6.3	6.0	4.7	5.0	5.0	7.0	5.6	
RELIANT IV (A01630REL)	7.3	5.0	86.7	5.0	6.0	5.7	5.7	5.3	5.3	5.7	5.5	
BERKSHIRE	6.3	4.7	90.0	4.7	5.7	5.0	6.0	5.3	6.0	5.0	5.4	
OXFORD	7.0	5.7	88.3	4.7	4.7	6.0	5.7	5.7	5.7	5.3	5.4	
PREDATOR	7.0	5.3	85.0	4.3	5.7	6.0	6.0	5.3	5.0	5.3	5.4	
SPARTAN II (PICK HF #2)	6.0	5.7	86.7	4.3	5.0	5.7	5.7	5.7	5.7	5.0	5.3	
SPM	7.0	4.7	85.0	5.0	4.7	5.3	5.7	5.3	5.3	5.7	5.3	
GOTHAM (IS-FL 28)	6.3	4.7	83.3	4.3	5.0	5.3	5.3	5.3	5.3	5.0	5.1	
IS-FRR 29	6.0	5.0	93.3	4.0	5.3	5.7	4.7	4.7	5.3	6.0	5.1	
7 SEAS	5.7	5.0	88.3	4.7	5.0	5.7	4.7	4.7	5.0	5.7	5.0	
DLF-RCM	4.3	5.3	93.3	4.0	5.7	7.0	4.7	4.0	5.0	5.0	5.0	
DP 77-9886	5.0	7.0	93.3	5.3	4.7	4.7	4.7	4.3	5.0	6.0	5.0	
MUSICA	5.3	6.7	86.7	5.7	5.3	6.0	4.0	3.7	4.3	6.0	5.0	
SR 3000	6.3	6.0	80.0	5.3	4.7	5.7	5.0	5.0	5.3	4.3	5.0	
PST-4TZ	4.7	5.0	91.7	4.3	5.3	5.3	4.3	4.7	5.3	5.0	4.9	
FORTITUDE (TL 53)	5.7	4.7	93.0	3.7	4.3	6.3	3.7	5.0	4.7	5.7	4.8	
EPIC (5001)	4.7	5.7	88.3	4.3	4.3	5.7	4.7	4.0	4.7	5.0	4.7	
DP 77-9360	5.3	5.3	86.7	4.7	4.3	5.3	3.7	4.7	4.7	5.3	4.7	
IS-FRR 30	5.0	4.7	93.3	4.0	4.7	5.7	4.0	4.0	5.3	5.3	4.7	
SCALDIS	7.3	5.0	86.7	4.0	3.3	4.0	5.0	5.3	5.7	5.3	4.7	
SRX 3K	6.7	3.7	75.0	3.7	5.3	4.7	5.0	5.3	4.7	4.0	4.7	
AMBASSADOR	6.3	4.0	85.0	3.7	4.3	5.3	3.7	4.7	4.7	5.7	4.6	
DP 77-9885	6.0	4.7	91.3	3.7	4.7	5.0	4.3	4.3	5.0	5.3	4.6	
IS-FRC 17	5.0	5.0	85.0	4.3	4.3	5.7	4.0	4.7	4.3	4.7	4.6	
PST-8000	6.0	6.0	78.3	4.0	5.0	6.0	4.3	4.3	4.0	4.7	4.6	
WENDY JEAN (C03-RCE)	5.0	5.0	86.7	4.3	4.0	6.0	4.3	3.7	4.3	4.7	4.5	
DP 77-9578	5.7	6.0	86.7	4.0	5.7	5.7	3.7	3.7	3.7	5.0	4.5	
DP 77-9579	5.7	5.3	91.3	4.0	4.7	5.3	3.3	4.3	4.7	5.0	4.5	
LONGFELLOW II	5.3	4.7	85.0	4.7	4.7	4.7	4.3	4.3	4.0	5.0	4.5	
PATHFINDER	5.3	5.0	83.0	4.3	4.0	5.7	4.0	4.0	4.3	5.3	4.5	
SR 5130 (SRX 51G)	5.0	5.0	89.7	3.3	5.0	5.0	4.0	4.3	4.7	5.0	4.5	
C-SMX	5.7	4.3	75.0	4.7	4.3	5.3	3.7	4.3	4.3	4.3	4.4	
J-5 (JAMESTOWN 5)	6.0	5.7	86.7	4.3	5.0	5.0	4.0	3.7	5.0	4.0	4.4	
PICK CRF 1-03	5.3	4.3	81.3	4.3	4.7	5.7	3.3	4.0	4.3	4.7	4.4	
CASCADE	5.7	5.3	81.7	5.0	4.3	4.0	4.3	4.0	4.0	4.7	4.3	
COMPASS (ACF 188)	5.0	5.3	86.7	4.7	4.3	5.0	3.3	4.0	4.0	4.7	4.3	
AUDUBON	6.0	5.0	73.3	4.7	4.3	4.7	3.0	4.0	4.0	3.7	4.0	
CULUMBRA II (ACF 174)	6.0	5.0	78.3	4.0	4.0	5.3	4.0	3.7	3.7	3.7	4.0	
QUATRO	7.3	4.7	78.3	4.7	3.7	3.7	4.0	4.3	3.7	4.0	4.0	
RAZOR	6.0	5.0	75.0	4.3	5.0	5.0	3.7	3.0	3.3	4.0	4.0	
SPLENDOR (ASC 245)	5.7	4.7	75.0	3.7	4.0	5.3	3.7	3.3	3.3	4.0	3.9	
CELESTIAL	5.7	5.0	75.0	3.7	4.7	5.0	3.0	3.3	3.7	3.7	3.9	
ORACLE	6.0	5.7	66.7	5.0	4.0	5.3	3.3	3.0	3.3	3.0	3.9	
SRX 55R	6.3	4.7	78.3	4.0	3.7	4.3	4.0	3.7	3.7	4.0	3.9	
JASPER II	5.7	5.3	75.0	4.0	3.7	3.7	3.3	3.7	4.3	3.7	3.8	

TABLE 4.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT URBANA, IL 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
SHADEMASTER	5.0	4.3	71.7	5.0	4.0	4.0	3.3	3.7	3.0	3.7	3.8
TL1	5.0	5.7	80.0	4.0	3.7	5.0	3.7	3.0	3.7	3.7	3.8
BMXC-S02	5.3	4.0	61.7	3.3	3.7	5.0	3.3	4.0	3.3	3.3	3.7
SEABREEZE	5.7	5.3	61.7	4.7	3.7	4.0	3.7	3.3	3.3	3.0	3.7
BOREAL	5.3	4.7	58.3	4.0	4.3	4.0	3.7	2.7	3.0	3.0	3.5
IS-FRR 23	5.3	4.7	65.0	4.0	3.3	3.3	3.3	3.3	3.7	3.3	3.5
C03-4676	5.3	5.0	65.0	3.3	3.3	3.0	3.0	3.3	3.3	3.0	3.2
DAWSON E	6.3	4.3	56.7	3.3	3.0	3.7	3.7	3.0	3.0	3.0	3.2
LSD VALUE	1.0	2.5	16.6	2.0	2.0	2.7	0.9	1.0	1.5	1.6	0.8
C.V. (%)	10.7	18.0	11.7	18.1	20.6	22.0	14.3	15.2	18.9	19.5	11.0

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 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT CARBONDALE, IL 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
						MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
OXFORD	6.3	4.7	99.0	98.7	88.7	4.0	8.0	8.7	9.0	8.7	8.7	7.0	8.3	8.0	7.8
RELIANT IV (A01630REL)	6.3	3.3	98.0	98.7	97.3	4.0	6.3	8.7	8.7	9.0	9.0	7.7	7.7	9.0	7.8
SPM	7.7	3.0	94.0	97.3	91.7	4.3	6.0	8.0	8.7	8.7	8.7	8.7	8.7	8.7	7.8
DP 77-9886	5.0	6.3	97.7	98.7	91.3	4.7	7.0	8.7	8.0	7.3	7.7	7.0	8.0	8.7	7.4
GOTHAM (IS-FL 28)	7.7	4.3	91.3	93.0	88.0	3.3	7.0	8.0	8.0	8.0	8.3	7.3	7.7	8.7	7.4
SPARTAN II (PICK HF #2)	7.3	2.3	96.7	93.7	92.3	3.0	6.0	8.0	8.0	8.7	8.7	7.7	8.0	8.3	7.4
SCALDIS	5.7	4.7	98.7	98.3	91.0	4.3	8.0	8.7	8.7	8.7	8.3	5.0	6.3	8.7	7.4
SR 3000	4.0	2.7	97.0	97.3	89.3	4.0	6.7	8.7	8.3	8.3	8.3	6.3	7.3	8.7	7.4
PST-4TZ	5.3	4.7	96.3	98.0	91.3	4.0	7.3	8.7	8.0	7.3	7.0	7.0	7.3	9.0	7.3
SRX 3K	5.7	1.0	97.3	96.7	91.7	3.0	6.0	8.0	8.3	8.7	8.0	7.0	8.0	8.3	7.3
DP 77-9885	8.0	4.3	95.3	96.3	92.3	4.3	6.3	7.0	6.7	8.0	7.0	7.7	7.0	9.0	7.0
LONGFELLOW II	6.7	4.7	98.0	96.7	87.3	4.0	7.3	8.7	8.0	7.0	6.3	6.7	6.7	8.7	7.0
QUATRO	7.0	3.3	97.3	98.3	84.7	4.7	7.0	7.0	8.0	8.7	7.3	6.0	6.0	8.3	7.0
ZODIAC (BUR 4601)	6.3	4.3	93.3	97.3	92.3	4.7	6.3	8.0	7.0	6.3	6.3	7.7	7.7	9.0	7.0
IS-FRC 17	7.3	3.3	97.3	98.0	83.7	4.3	7.0	8.3	8.0	7.7	7.0	5.3	6.7	7.7	6.9
PREDATOR	7.3	4.0	89.7	90.3	91.3	3.0	5.0	6.7	7.3	9.0	8.7	7.3	8.3	6.3	6.9
BERKSHIRE	6.7	3.3	86.0	89.0	85.7	2.7	5.0	6.7	7.7	8.7	8.0	8.0	6.3	8.0	6.8
AMBASSADOR	7.3	5.0	97.3	95.7	86.7	4.3	8.0	8.0	6.7	6.0	6.7	6.0	5.7	8.7	6.7
7 SEAS	5.7	4.0	97.3	98.3	90.0	4.3	6.3	8.0	7.7	7.3	6.7	5.0	6.0	7.7	6.6
CULUMBRA II (ACF 174)	9.0	7.0	96.3	97.0	75.0	3.7	6.3	8.7	7.7	7.3	6.7	5.0	6.7	7.7	6.6
J-5 (JAMESTOWN 5)	7.7	4.3	95.0	97.0	81.3	4.3	7.7	8.7	7.0	6.0	5.7	5.0	5.3	8.3	6.4
MUSICA	6.7	8.7	92.3	94.0	72.0	4.0	5.3	7.3	7.3	7.0	6.0	5.3	7.0	8.0	6.4
COMPASS (ACF 188)	8.0	3.0	98.0	98.0	81.3	3.7	6.3	7.3	7.0	7.0	6.3	5.0	5.7	8.3	6.3
IS-FRR 30	5.7	4.7	96.0	95.7	83.0	5.0	6.7	8.0	7.0	5.7	6.0	5.0	5.3	7.0	6.2
EPIC (5001)	5.0	4.7	96.0	94.0	79.3	4.7	6.7	7.0	6.3	6.7	6.0	4.7	5.3	7.3	6.1
WENDY JEAN (C03-RCE)	5.0	3.3	92.7	93.7	75.3	4.7	7.0	8.0	7.3	6.0	6.0	4.0	4.7	7.3	6.1
CASCADE	6.0	8.7	90.3	86.7	76.0	4.3	7.0	8.0	6.7	5.0	5.7	5.3	5.3	7.7	6.1
SR 5130 (SRX 51G)	5.7	6.7	90.0	87.3	70.0	4.0	6.3	6.0	6.7	6.0	6.0	6.0	5.3	7.7	6.0
C-SMX	6.0	5.0	90.3	85.0	67.3	4.7	7.7	8.0	7.0	5.7	5.0	4.0	4.0	7.0	5.9
CELESTIAL	6.7	3.7	92.0	94.7	68.7	4.3	5.3	8.0	7.3	6.3	5.7	4.0	5.0	7.0	5.9
IS-FRR 29	5.3	3.7	94.3	86.7	70.0	4.0	5.7	8.0	6.7	5.7	4.7	5.0	5.7	7.0	5.8
AUDUBON	6.0	3.3	86.0	93.3	66.3	3.7	5.7	7.7	6.7	6.3	5.3	4.0	5.0	7.0	5.7
DLF-RCM	5.0	4.0	94.0	76.0	58.7	4.0	5.7	7.3	6.7	6.7	6.0	4.0	4.3	7.0	5.7
PATHFINDER	4.7	3.7	90.7	88.3	77.3	4.3	6.3	7.0	5.7	5.0	5.3	5.0	4.3	8.0	5.7
PICK CRF 1-03	6.3	4.0	87.0	88.0	78.7	4.3	6.0	6.7	5.7	5.3	5.7	4.7	5.0	7.7	5.7
SRX 55R	4.0	4.0	94.7	93.0	60.3	3.7	6.0	8.3	7.7	6.7	6.0	2.7	3.0	7.7	5.7
BMXC-S02	5.3	4.0	87.7	85.0	72.7	3.7	5.3	6.0	6.7	6.0	6.0	4.0	4.7	7.0	5.5
DP 77-9578	6.0	5.0	90.3	88.0	69.3	4.0	5.7	7.3	6.3	6.3	4.3	5.0	4.0	6.7	5.5
TL1	6.7	4.0	90.3	88.7	77.0	4.3	5.3	7.3	6.7	5.3	5.0	4.0	4.3	7.0	5.5
DP 77-9360	7.0	6.7	89.7	83.7	66.0	4.0	6.3	7.0	6.7	6.0	4.3	4.0	4.0	6.7	5.4
DP 77-9579	5.3	4.0	93.7	86.0	74.7	3.7	6.0	7.0	6.0	5.3	4.3	3.7	4.3	7.0	5.3
JASPER II	6.0	5.7	89.7	72.7	58.0	4.3	6.0	7.3	6.7	6.0	4.7	3.3	3.3	6.3	5.3
PST-8000	5.3	3.0	87.7	91.7	74.0	3.7	5.0	7.0	6.0	5.0	4.3	4.3	4.3	6.7	5.1
IS-FRR 23	9.0	3.0	87.7	80.7	49.7	4.0	5.3	8.0	6.0	4.0	4.0	3.3	3.3	6.0	4.9
C03-4676	6.7	4.0	91.3	76.3	63.0	4.0	6.0	7.7	5.7	4.3	3.7	3.0	3.0	6.0	4.8

TABLE 5.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT CARBONDALE, IL 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
						MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
RAZOR	5.0	5.0	86.0	77.0	58.3	4.0	5.3	7.0	7.0	6.0	3.0	2.7	2.0	6.0	4.8
FORTITUDE (TL 53)	3.0	4.0	89.3	81.0	58.0	3.3	5.7	6.7	5.3	6.0	4.0	3.0	3.7	5.7	4.8
SHADEMASTER	4.0	6.0	88.3	79.0	43.0	4.0	7.0	8.7	6.7	4.0	2.7	2.0	2.7	4.3	4.7
BOREAL	2.7	4.0	81.0	59.3	42.7	4.7	5.3	7.0	5.0	3.7	5.0	2.3	2.7	5.3	4.6
ORACLE	4.0	6.7	90.7	69.3	47.0	5.0	7.3	7.0	5.3	3.7	3.3	2.7	2.0	5.0	4.6
DAWSON E	1.3	3.3	87.7	79.0	43.7	4.0	5.7	6.3	5.3	4.3	4.0	2.7	2.0	5.7	4.4
SPLENDOR (ASC 245)	6.7	3.0	89.3	71.3	46.0	3.7	5.0	6.0	5.7	4.0	4.0	2.3	2.3	5.3	4.3
SEABREEZE	3.0	5.0	92.3	70.0	40.7	3.0	5.0	6.0	5.7	5.0	3.0	2.0	1.7	4.7	4.0
LSD VALUE	2.0	1.9	12.1	29.4	20.1	1.7	2.3	2.4	1.5	1.4	1.5	1.3	1.5	1.7	1.1
C.V. (%)	20.5	26.4	5.8	14.2	16.8	17.6	16.9	14.0	12.8	14.5	17.1	18.2	18.6	14.0	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 6. PERCENT LIVING GROUND COVER AND SEEDHEAD RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT LEMONT, IL 1/ 2005 DATA

SEEDHEAD RATINGS 1-9; 9=BEST 2/

NAME	PERCENT COVER SPRING	PERCENT COVER FALL	PERCENT SEEDHEADS JULY	PERCENT SEEDHEADS SEPTEMBER
7 SEAS	53.3	31.7	21.7	16.0
CULUMBRA II (ACF 174)	55.0	43.3	16.7	15.0
SR 5130 (SRX 51G)	53.3	56.7	11.7	14.0
COMPASS (ACF 188)	53.3	36.7	16.7	13.3
ORACLE	48.3	56.7	16.7	13.3
C03-4676	48.3	33.3	8.3	10.0
PST-4TZ	56.7	58.3	10.0	9.0
DP 77-9885	45.0	53.3	3.7	8.3
LONGFELLOW II	50.0	45.0	13.3	8.3
AMBASSADOR	50.0	28.3	6.7	7.3
DLF-RCM	43.3	58.3	3.7	7.3
J-5 (JAMESTOWN 5)	51.7	48.3	10.0	7.3
IS-FRC 17	50.0	25.0	5.0	6.7
DP 77-9579	41.7	55.0	3.0	6.0
C-SMX	38.3	35.0	2.7	5.7
CASCADE	50.0	36.7	6.0	5.7
ZODIAC (BUR 4601)	48.3	58.3	4.0	5.7
BOREAL	50.0	48.3	5.7	4.7
BMXC-S02	48.3	53.3	3.7	4.3
JASPER II	45.0	51.7	2.3	4.3
AUDUBON	50.0	38.3	5.7	4.0
IS-FRR 30	43.3	45.0	2.7	4.0
PST-8000	45.0	46.7	1.3	3.7
DP 77-9886	56.7	65.0	4.0	3.3
WENDY JEAN (C03-RCE)	46.7	38.3	2.0	3.0
CELESTIAL	48.3	65.0	1.0	3.0
DP 77-9578	40.0	50.0	2.0	3.0
MUSICA	55.0	60.0	1.7	3.0
DAWSON E	40.0	38.3	2.0	2.7
OXFORD	66.7	76.7	2.0	2.7
PATHFINDER	50.0	68.3	2.0	2.7
SCALDIS	66.7	75.0	3.0	2.7
SR 3000	60.0	80.0	1.7	2.7
TL1	48.3	61.7	3.0	2.7
DP 77-9360	46.7	70.0	2.7	2.3
IS-FRR 23	53.3	48.3	1.0	2.3
PICK CRF 1-03	48.3	46.7	1.0	2.3
SPARTAN II (PICK HF #2)	63.3	76.7	1.7	2.3
FORTITUDE (TL 53)	53.3	51.7	1.0	2.3
SPLENDOR (ASC 245)	40.0	50.0	2.0	2.0
RAZOR	40.0	58.3	2.0	2.0
SPM	61.7	75.0	1.3	2.0
EPIC (5001)	50.0	53.3	1.0	1.7
BERKSHIRE	56.7	46.7	2.0	1.7
IS-FRR 29	46.7	35.0	1.3	1.7

TABLE 6.
(CONT'D)

PERCENT LIVING GROUND COVER AND SEEDHEAD RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT LEMONT, IL 1/
2005 DATA

SEEDHEAD RATINGS 1-9; 9=BEST 2/

NAME	PERCENT COVER SPRING	PERCENT COVER FALL	PERCENT SEEDHEADS JULY	PERCENT SEEDHEADS SEPTEMBER
PREDATOR	68.3	85.0	2.0	1.7
RELIANT IV (A01630REL)	65.0	61.7	2.3	1.7
SEABREEZE	45.0	53.3	3.3	1.7
SRX 3K	50.0	76.7	1.3	1.7
SHADEMASTER	48.3	55.0	1.0	1.3
SRX 55R	41.7	55.0	1.0	1.3
GOTHAM (IS-FL 28)	53.3	71.7	1.0	1.0
QUATRO	60.0	61.7	1.0	0.7
LSD VALUE	15.9	52.2	6.0	5.5
C.V. (%)	16.3	37.4	82.3	71.0

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 7. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT WEST LAFAYETTE, IN 1/ 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	QUALITY RATINGS								MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
FORTITUDE (TL 53)	7.3	5.0	6.7	6.7	5.3	6.3	6.7	6.3	7.3	7.7	6.6
PST-8000	7.7	3.7	6.3	6.7	4.3	6.3	6.3	6.7	7.3	8.0	6.5
EPIC (5001)	6.7	5.0	6.7	5.3	5.3	6.7	5.7	5.7	7.0	7.7	6.3
WENDY JEAN (C03-RCE)	7.0	4.3	6.0	5.0	4.0	6.0	7.0	7.0	7.7	8.0	6.3
DLF-RCM	7.0	3.7	6.0	5.3	5.3	6.0	6.0	6.3	7.3	8.0	6.3
DP 77-9360	7.3	4.0	5.7	5.7	5.0	6.3	5.7	6.3	7.7	8.0	6.3
DP 77-9885	8.7	3.3	6.3	4.7	3.7	6.0	6.3	6.7	7.7	8.7	6.3
IS-FRR 29	6.7	4.0	6.0	5.7	5.3	5.7	6.7	6.3	7.0	7.7	6.3
COMPASS (ACF 188)	8.3	4.3	6.0	3.7	3.3	6.3	7.3	7.3	7.3	8.3	6.2
DP 77-9579	7.3	4.7	6.7	5.7	5.0	5.0	5.7	6.3	7.0	8.0	6.2
PICK CRF 1-03	8.0	5.7	6.7	5.3	3.3	6.0	5.3	6.3	7.7	9.0	6.2
C-SMX	7.7	5.3	6.3	4.7	4.3	5.3	5.7	6.3	7.7	8.3	6.1
DP 77-9578	7.0	3.7	6.3	5.7	4.7	6.0	5.0	6.0	7.0	8.0	6.1
IS-FRR 30	7.3	4.0	6.0	6.0	5.7	6.0	4.7	5.3	7.0	8.3	6.1
ZODIAC (BUR 4601)	8.0	5.3	6.3	4.3	3.7	5.0	6.7	6.7	7.7	8.3	6.1
SR 5130 (SRX 51G)	8.0	5.0	7.0	4.0	3.3	6.7	5.7	6.3	7.3	8.0	6.0
BERKSHIRE	7.3	3.7	4.7	5.7	5.0	5.7	6.3	6.7	6.7	6.7	5.9
CELESTIAL	8.3	4.7	6.3	5.7	4.3	5.3	4.3	5.7	7.3	8.0	5.9
IS-FRC 17	8.3	5.7	6.3	3.0	3.3	6.0	6.0	6.3	7.7	8.3	5.9
BMXC-S02	7.0	4.3	5.7	5.7	4.0	5.7	4.7	5.7	7.0	8.0	5.8
DP 77-9886	7.7	6.7	5.3	4.0	3.0	5.3	6.7	7.3	7.3	7.7	5.8
7 SEAS	7.3	5.7	6.0	3.3	3.0	5.7	6.0	6.3	7.0	8.0	5.7
CULUMBRA II (ACF 174)	8.7	4.3	7.0	4.3	3.7	4.7	4.3	5.3	7.3	9.0	5.7
PST-4TZ	7.7	4.0	6.0	4.3	3.3	6.0	6.0	6.0	6.7	7.3	5.7
PATHFINDER	7.3	5.3	5.0	5.7	4.0	5.0	4.7	5.3	7.3	8.0	5.6
SPLENDOR (ASC 245)	7.3	4.7	5.3	4.7	4.3	6.0	4.3	5.0	6.7	7.7	5.5
J-5 (JAMESTOWN 5)	8.0	5.7	6.0	3.7	3.0	5.3	5.7	6.0	7.0	7.7	5.5
LONGFELLOW II	8.3	6.0	6.7	3.0	3.3	5.3	5.3	6.0	6.7	7.7	5.5
TL1	7.3	6.0	6.0	4.7	3.7	5.3	4.0	4.7	7.0	7.7	5.4
AMBASSADOR	8.3	4.7	6.7	4.0	3.7	4.3	4.7	5.3	6.3	7.0	5.3
GOTHAM (IS-FL 28)	7.3	4.3	5.0	5.7	5.3	6.0	4.0	5.0	5.7	6.0	5.3
MUSICA	7.0	6.0	6.0	4.0	3.7	4.3	5.0	5.7	6.7	6.7	5.3
SPARTAN II (PICK HF #2)	8.0	4.7	5.0	5.0	4.7	5.3	5.0	5.3	5.7	6.3	5.3
AUDUBON	7.3	6.3	6.7	4.0	3.3	4.3	4.7	5.0	6.3	7.0	5.2
JASPER II	7.0	5.7	6.7	4.0	4.3	3.3	4.0	5.3	6.3	7.3	5.2
RELIANT IV (A01630REL)	7.3	3.7	4.0	5.0	4.7	5.3	4.3	4.7	6.0	7.3	5.2
SRX 55R	6.0	3.3	5.3	5.0	4.0	5.0	4.3	4.7	6.0	6.7	5.1
IS-FRR 23	7.3	4.7	5.7	3.7	3.3	4.0	4.3	5.0	6.3	7.3	5.0
RAZOR	7.3	5.0	6.7	4.0	3.7	3.7	3.7	4.3	6.0	7.3	4.9
C03-4676	8.0	5.3	6.0	3.3	3.0	3.3	3.7	4.7	6.7	7.7	4.8
ORACLE	6.7	5.0	5.0	4.0	3.0	3.7	3.7	4.7	6.7	7.7	4.8
PREDATOR	7.7	5.3	4.7	4.7	4.7	5.0	4.3	4.7	5.0	5.7	4.8
SEABREEZE	5.3	4.0	4.7	4.7	4.3	4.7	4.0	4.7	5.3	5.7	4.8
OXFORD	6.7	3.7	3.3	4.7	4.0	5.3	3.7	4.7	5.7	6.3	4.7
CASCADE	6.3	6.0	5.3	3.3	3.0	5.3	4.0	4.3	5.7	6.0	4.6

TABLE 7.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT WEST LAFAYETTE, IN 1/
2005 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	NOV	MEAN
SHADEMASTER	6.3	4.0	4.3	4.7	3.0	3.7	3.3	4.3	5.3	6.7	4.4
SPM	7.7	3.7	3.0	3.7	4.0	4.7	3.7	4.3	6.0	6.0	4.4
BOREAL	6.7	3.7	4.0	3.3	3.3	3.7	3.3	4.3	5.7	6.0	4.2
DAWSON E	5.3	4.0	5.0	4.3	4.3	3.7	3.0	3.7	4.3	4.3	4.1
SCALDIS	7.0	4.0	4.0	4.0	4.0	4.3	3.7	4.0	4.0	4.3	4.0
SR 3000	6.7	3.7	3.7	3.7	3.3	4.7	3.3	4.0	4.7	5.0	4.0
SRX 3K	6.3	3.3	3.0	3.0	3.3	4.0	3.3	4.0	5.0	5.0	3.8
QUATRO	6.7	5.3	3.0	3.0	3.0	4.0	2.7	3.3	3.7	3.7	3.3
LSD VALUE	1.1	1.3	1.1	1.4	1.2	1.8	1.5	1.4	1.3	1.5	0.7
C.V. (%)	9.2	17.1	13.3	18.5	18.0	18.8	19.4	15.5	12.2	12.7	8.7

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 RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT OLATHE, KS 1/
2005 DATA

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

NAME	QUALITY RATINGS		
	JUN	JUL	MEAN
GOTHAM (IS-FL 28)	7.0	7.0	7.0
SPARTAN II (PICK HF #2)	7.0	7.0	7.0
PREDATOR	7.0	7.0	7.0
SPM	7.0	6.7	6.8
BERKSHIRE	6.3	6.7	6.5
OXFORD	6.7	6.3	6.5
QUATRO	6.3	6.7	6.5
SR 3000	6.0	7.0	6.5
DP 77-9885	7.0	5.7	6.3
IS-FRR 23	6.7	6.0	6.3
PST-4TZ	6.7	6.0	6.3
COMPASS (ACF 188)	6.7	5.7	6.2
RELIANT IV (A01630REL)	6.0	6.3	6.2
CULUMBRA II (ACF 174)	6.7	5.3	6.0
DLF-RCM	6.7	5.3	6.0
PST-8000	5.7	6.3	6.0
SRX 3K	6.0	6.0	6.0
SR 5130 (SRX 51G)	6.3	5.7	6.0
7 SEAS	6.3	5.3	5.8
IS-FRC 17	6.0	5.7	5.8
LONGFELLOW II	6.3	5.3	5.8
SCALDIS	5.7	6.0	5.8
SRX 55R	6.0	5.7	5.8
ZODIAC (BUR 4601)	6.3	5.3	5.8
CELESTIAL	6.3	5.0	5.7
DP 77-9360	6.0	5.3	5.7
TL1	6.3	5.0	5.7
EPIC (5001)	6.0	5.0	5.5
C-SMX	6.3	4.7	5.5
WENDY JEAN (C03-RCE)	6.0	5.0	5.5
DAWSON E	5.3	5.7	5.5
DP 77-9578	5.7	5.3	5.5
DP 77-9579	5.7	5.3	5.5
IS-FRR 29	5.3	5.7	5.5
IS-FRR 30	5.7	5.3	5.5
J-5 (JAMESTOWN 5)	6.0	5.0	5.5
RAZOR	5.7	5.3	5.5
SEABREEZE	6.0	5.0	5.5
FORTITUDE (TL 53)	6.3	4.7	5.5
AMBASSADOR	5.7	5.0	5.3
CASCADE	6.0	4.7	5.3
JASPER II	5.7	5.0	5.3
MUSICA	5.7	5.0	5.3
PICK CRF 1-03	6.0	4.7	5.3
BMXC-S02	5.3	5.0	5.2

TABLE 8.
(CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT OLATHE, KS 1/
2005 DATA

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

NAME	QUALITY RATINGS		
	JUN	JUL	MEAN
C03-4676	4.7	5.3	5.0
ORACLE	5.3	4.7	5.0
SPLENDOR (ASC 245)	5.0	4.7	4.8
PATHFINDER	4.7	5.0	4.8
AUDUBON	5.0	4.3	4.7
DP 77-9886	5.0	4.3	4.7
SHADEMASTER	4.7	4.7	4.7
BOREAL	5.0	3.7	4.3
LSD VALUE	1.5	1.3	1.0
C.V. (%)	12.4	13.3	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 9.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT LEXINGTON, KY 1/
2005 DATA

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

NAME	PERCENT COVER SPRING	QUALITY RATINGS JULY
DP 77-9886	53.3	7.7
SEABREEZE	27.3	7.5
ZODIAC (BUR 4601)	24.0	7.5
IS-FRC 17	22.3	7.3
PICK CRF 1-03	76.7	7.0
PST-4TZ	18.3	7.0
J-5 (JAMESTOWN 5)	30.0	6.5
AMBASSADOR	36.7	6.3
DLF-RCM	68.3	6.3
BMXC-S02	73.3	6.0
COMPASS (ACF 188)	33.7	6.0
JASPER II	66.7	6.0
PREDATOR	23.7	6.0
EPIC (5001)	70.0	5.7
LONGFELLOW II	38.3	5.7
SHADEMASTER	72.3	5.7
7 SEAS	20.0	5.5
DAWSON E	28.0	5.5
IS-FRR 23	39.0	5.5
PST-8000	60.0	5.5
RAZOR	63.3	5.5
FORTITUDE (TL 53)	60.0	5.5
C03-4676	61.7	5.3
CASCADE	48.3	5.3
IS-FRR 30	71.7	5.3
C-SMX	61.7	5.0
WENDY JEAN (C03-RCE)	58.5	5.0
DP 77-9360	73.3	5.0
DP 77-9579	49.0	5.0
DP 77-9885	45.0	5.0
IS-FRR 29	51.7	5.0
ORACLE	60.0	5.0
SR 5130 (SRX 51G)	57.3	5.0
BOREAL	60.0	4.7
CELESTIAL	61.7	4.7
CULUMBRA II (ACF 174)	18.3	4.7
OXFORD	13.3	4.7
MUSICA	16.7	4.5
RELIANT IV (A01630REL)	13.0	4.5
SCALDIS	13.0	4.5
SPM	6.3	4.5
SRX 3K	25.0	4.5
TL1	50.0	4.5
SPLENDOR (ASC 245)	70.0	4.3
PATHFINDER	56.7	4.3

TABLE 9.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT LEXINGTON, KY 1/
2005 DATA

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

NAME	PERCENT COVER SPRING	QUALITY RATINGS JULY
AUDUBON	64.0	4.0
BERKSHIRE	10.0	4.0
SRX 55R	11.3	4.0
DP 77-9578	56.7	3.5
PICK HF #2	10.3	3.0
GOTHAM (IS-FL 28)	8.0	2.0
QUATRO	6.3	1.0
SR 3000	10.5	1.0
LSD VALUE	26.3	2.5
C.V. (%)	39.0	22.5

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 10.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT AMHERST, MA 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	DOLLAR SPOT	RED THREAD	PYTHIUM BLIGHT	PERCENT				QUALITY RATINGS					MEAN
							POA ANNUA	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
EPIC (5001)	5.7	6.7	90.0	8.7	8.3	7.0	7.3	4.0	7.0	6.7	3.7	4.0	6.7	6.3	4.7	5.4
WENDY JEAN (C03-RCE)	5.7	7.0	86.7	7.3	8.7	7.7	8.3	4.0	6.7	5.7	4.7	5.0	6.3	6.3	4.3	5.4
DP 77-9578	6.3	6.3	86.7	7.3	7.0	7.7	14.0	3.7	6.3	5.0	4.0	5.0	7.0	6.0	5.0	5.3
DP 77-9579	6.7	6.7	86.7	6.3	8.0	7.0	16.0	4.0	6.7	5.0	3.7	4.7	5.7	5.7	4.7	5.0
SPM	5.0	6.3	80.0	8.3	8.7	8.3	9.0	5.0	6.3	4.7	4.0	4.3	5.3	5.3	4.7	5.0
IS-FRR 29	6.3	6.7	88.3	7.7	8.3	7.0	14.7	3.3	6.0	5.3	3.7	4.3	5.7	6.0	4.7	4.9
IS-FRR 30	6.3	6.0	83.3	8.3	9.0	7.3	15.7	3.7	6.3	5.0	3.7	4.3	5.7	5.7	4.7	4.9
DLF-RCM	6.0	6.7	80.0	9.0	8.3	6.3	10.3	3.7	6.3	5.7	3.7	3.7	6.0	5.3	4.3	4.8
PICK CRF 1-03	6.0	6.7	86.7	8.0	8.0	5.7	8.7	3.7	7.0	5.7	3.7	3.7	5.3	5.7	4.0	4.8
PST-4TZ	5.3	7.0	78.3	8.7	8.7	7.0	6.3	4.3	7.0	6.0	4.0	4.0	4.3	4.7	4.0	4.8
FORTITUDE (TL 53)	7.0	6.0	88.3	7.0	9.0	6.0	10.7	4.0	6.7	5.7	3.3	3.7	5.0	5.3	4.7	4.8
C-SMX	6.7	6.3	80.0	8.7	7.0	6.7	9.0	3.3	7.0	5.0	3.3	4.0	5.3	5.0	4.7	4.7
CELESTIAL	7.0	7.0	73.3	4.7	7.3	6.7	18.0	3.7	6.3	5.0	3.7	4.0	5.0	5.3	4.3	4.7
OXFORD	5.0	6.7	85.0	7.0	8.7	8.3	24.7	4.7	5.7	4.7	4.3	4.3	4.3	5.0	4.3	4.7
PATHFINDER	6.0	7.0	81.7	7.3	7.3	6.0	11.7	4.0	6.7	5.3	3.0	3.3	5.7	5.0	4.7	4.7
SPARTAN II (PICK HF #2)	5.3	5.0	73.3	8.3	8.7	7.7	17.0	3.7	6.3	5.3	4.3	4.3	4.7	4.7	4.0	4.7
RELIANT IV (AO1630REL)	5.3	6.7	78.3	8.0	8.7	7.7	21.0	4.7	6.0	4.7	4.3	4.0	4.7	5.0	4.0	4.7
SPLENDOR (ASC 245)	7.0	5.0	76.7	6.0	6.7	7.3	13.7	3.0	6.0	5.0	3.7	4.0	5.7	5.3	4.3	4.6
IS-FRR 23	6.3	6.7	85.0	6.7	6.7	7.3	21.0	4.0	6.0	4.7	3.7	3.7	5.3	5.0	4.3	4.6
PST-8000	6.0	5.0	78.3	7.0	7.0	6.3	9.7	3.0	6.7	5.3	3.3	3.7	5.0	5.3	4.3	4.6
SEABREEZE	5.3	8.0	63.3	6.7	6.7	7.3	12.0	4.3	6.3	5.3	4.3	4.0	4.3	4.3	3.7	4.6
TL1	6.3	7.0	83.3	7.3	6.7	7.0	17.0	4.0	6.7	4.7	3.7	3.7	5.3	5.3	3.7	4.6
BMXC-S02	5.7	5.0	80.0	7.0	6.3	5.7	13.0	3.0	7.0	5.7	2.7	3.7	5.3	5.0	3.7	4.5
GOTHAM (IS-FL 28)	5.7	6.7	68.3	7.7	9.0	8.0	19.7	5.0	5.3	4.3	4.3	4.3	4.0	4.7	3.7	4.5
JASPER II	6.3	7.3	78.3	4.7	6.3	6.3	13.0	4.0	6.0	5.0	3.3	3.7	5.0	5.0	4.0	4.5
PREDATOR	6.0	6.3	70.0	7.7	8.7	8.0	11.0	5.0	6.0	5.0	4.7	4.0	3.7	4.3	3.3	4.5
AUDUBON	6.7	6.0	80.0	5.3	6.7	7.0	28.7	3.3	5.3	4.0	4.0	4.0	5.0	5.0	4.3	4.4
RAZOR	6.7	7.0	73.3	4.0	7.7	6.3	14.0	3.7	7.0	5.0	3.3	3.7	4.3	4.7	3.7	4.4
SRX 55R	5.7	6.7	73.3	5.3	8.3	7.0	12.0	4.0	6.3	5.3	4.0	3.7	3.7	4.3	3.7	4.4
SHADEMASTER	6.0	8.0	76.7	5.3	5.7	7.3	29.7	4.7	5.0	4.0	3.7	3.3	5.0	4.7	4.0	4.3
ZODIAC (BUR 4601)	5.3	7.3	70.0	8.0	8.7	4.3	7.3	4.0	7.7	6.0	2.3	3.7	3.7	4.3	3.0	4.3
MUSICA	4.3	7.7	60.0	5.7	9.0	4.7	6.0	4.7	8.0	5.7	2.7	3.0	3.0	3.3	3.0	4.2
SR 3000	5.0	6.3	71.7	6.3	8.7	8.0	17.7	3.7	5.3	4.7	4.0	4.0	4.0	4.0	3.3	4.1
SRX 3K	5.7	5.3	76.7	6.7	8.3	8.3	39.0	3.7	5.3	3.7	4.0	3.7	4.0	4.7	3.7	4.1
SR 5130 (SRX 51G)	6.0	7.0	56.7	8.7	8.7	5.3	7.3	4.0	7.3	5.7	3.0	3.0	3.7	3.7	2.7	4.1
BERKSHIRE	5.3	6.3	66.7	8.0	8.3	7.7	24.3	4.3	5.0	4.0	4.3	3.3	3.7	4.0	3.7	4.0
C03-4676	6.3	7.0	70.0	4.3	7.3	5.3	24.7	3.3	6.3	4.3	2.7	3.0	4.0	4.3	3.7	4.0
DP 77-9885	5.7	5.7	65.0	8.3	7.7	5.3	5.0	3.7	7.0	5.7	3.0	2.7	3.3	3.7	3.0	4.0
J-5 (JAMESTOWN 5)	6.0	7.3	63.3	6.7	7.7	4.7	7.3	4.0	6.0	5.0	2.7	3.0	3.7	4.3	3.3	4.0
DAWSON E	5.3	7.7	40.0	6.0	7.7	5.3	13.0	4.3	5.7	5.3	2.7	3.0	3.7	3.7	3.0	3.9
ORACLE	5.3	7.7	63.3	5.7	6.7	7.3	23.7	4.0	5.0	4.0	4.0	3.0	3.7	4.0	3.3	3.9
7 SEAS	5.7	7.3	46.7	7.7	8.3	4.7	4.0	4.3	7.3	6.0	2.7	2.0	2.3	3.0	2.3	3.8
CASCADE	5.0	7.3	61.7	7.7	7.3	4.7	15.7	4.3	6.0	4.7	2.7	2.7	3.3	4.0	3.0	3.8
COMPASS (ACF 188)	6.0	7.3	56.7	6.7	8.0	5.0	12.3	3.7	6.3	5.0	2.7	2.7	3.7	3.7	2.7	3.8
DP 77-9360	6.3	5.3	70.0	8.7	8.7	3.7	13.7	3.3	6.7	5.3	1.7	2.3	3.3	4.3	3.7	3.8

TABLE 10.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT AMHERST, MA 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT		RED THREAD	PYTHIUM BLIGHT	PERCENT		APR	MAY	JUN	QUALITY RATINGS				MEAN
			COVER FALL	DOLLAR SPOT			POA ANNUA	JUL				AUG	SEP	OCT	NOV	
QUATRO	6.7	7.7	50.0	8.3	9.0	7.3	33.0	4.7	4.7	4.0	3.3	3.0	3.7	3.7	3.0	3.8
BOREAL	5.7	7.0	56.7	7.0	7.7	7.7	43.7	3.7	5.0	3.3	4.0	2.7	3.3	3.7	3.7	3.7
AMBASSADOR	5.7	7.3	66.7	8.7	8.3	2.7	8.3	3.7	7.0	5.3	1.3	2.3	3.0	3.7	2.7	3.6
SCALDIS	6.0	6.3	56.7	6.3	8.3	8.0	28.3	3.3	4.3	4.0	3.7	3.0	3.7	3.7	3.0	3.6
CULUMBRA II (ACF 174)	6.0	6.7	46.7	7.3	8.0	3.7	8.3	3.7	6.7	5.7	2.0	1.7	2.7	3.0	2.7	3.5
DP 77-9886	4.7	8.0	46.7	6.0	8.0	3.7	6.0	4.3	6.3	5.7	2.0	2.3	2.3	3.0	2.3	3.5
IS-FRC 17	5.7	6.7	50.0	7.7	8.7	4.3	5.3	3.7	7.0	6.0	2.3	2.0	2.3	2.3	2.3	3.5
LONGFELLOW II	5.0	7.0	46.7	9.0	7.0	3.7	9.7	4.0	7.7	5.7	1.3	1.7	2.3	2.7	2.3	3.5
LSD VALUE	1.1	1.1	31.4	2.1	2.1	2.0	11.0	1.2	0.9	0.9	1.4	1.2	1.6	1.6	1.1	0.8
C.V. (%)	10.3	9.9	22.0	17.3	13.0	19.3	45.4	15.4	8.8	10.9	24.1	21.1	22.4	20.5	18.3	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 11. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT COLLEGE PARK, MD 1/
2005 DATA

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

NAME	PERCENT	RED THREAD	QUALITY RATINGS						
	COVER FALL		MAY	JUN	JUL	AUG	SEP	OCT	MEAN
EPIC (5001)	99.0	7.7	5.7	6.3	6.3	6.3	6.7	6.7	6.3
IS-FRR 30	99.0	8.0	6.3	6.3	6.3	6.0	6.3	6.7	6.3
GOTHAM (IS-FL 28)	97.7	8.3	5.3	5.7	6.0	7.0	6.7	6.7	6.2
SPARTAN II (PICK HF #2)	96.3	9.0	6.0	6.0	6.0	6.3	6.3	6.3	6.2
PREDATOR	97.7	8.3	5.7	5.7	5.7	6.3	6.3	6.3	6.0
WENDY JEAN (C03-RCE)	97.7	6.3	5.7	6.3	6.0	5.3	6.0	6.0	5.9
PST-8000	99.0	6.3	5.3	6.0	6.0	5.7	6.3	6.3	5.9
SPM	99.0	8.3	5.0	5.0	5.3	6.0	6.7	7.0	5.8
FORTITUDE (TL 53)	99.0	7.7	5.7	6.3	6.0	5.0	6.0	6.0	5.8
OXFORD	97.7	8.0	5.3	5.3	5.7	6.0	6.0	6.0	5.7
PICK CRF 1-03	97.7	5.7	5.7	6.0	6.0	5.3	5.7	5.7	5.7
C-SMX	97.7	4.3	5.0	6.0	5.7	5.3	5.7	5.7	5.6
DP 77-9360	97.7	6.7	5.3	6.0	5.7	5.0	5.7	5.7	5.6
DLF-RCM	99.0	5.3	5.0	5.7	5.7	5.0	5.7	6.0	5.5
DP 77-9579	97.7	4.0	5.7	6.0	5.3	4.7	5.7	5.7	5.5
RELIANT IV (A01630REL)	97.7	9.0	5.0	5.0	5.0	6.0	6.0	6.0	5.5
BERKSHIRE	99.0	8.3	5.0	5.3	5.3	5.7	5.3	5.7	5.4
DP 77-9578	99.0	5.0	5.0	5.7	5.7	4.7	5.7	5.7	5.4
TL1	95.0	4.7	5.3	6.0	5.3	5.0	5.3	5.3	5.4
BMXC-S02	99.0	3.7	5.0	5.3	5.0	5.0	5.7	6.0	5.3
SRX 3K	99.0	7.0	5.0	5.0	5.0	5.3	5.7	5.7	5.3
DP 77-9885	91.3	4.3	5.3	6.0	5.3	4.3	4.7	4.7	5.1
JASPER II	95.0	3.3	5.3	5.7	5.3	4.3	5.0	5.0	5.1
PATHFINDER	99.0	5.3	4.7	4.7	5.0	5.0	5.3	5.7	5.1
ZODIAC (BUR 4601)	97.7	5.0	4.7	5.3	5.3	5.0	5.0	5.0	5.1
COMPASS (ACF 188)	93.3	4.7	4.7	5.3	5.3	4.7	4.7	4.7	4.9
LONGFELLOW II	94.7	4.7	5.0	5.0	5.0	4.3	5.0	5.0	4.9
SR 5130 (SRX 51G)	92.7	5.3	5.0	5.3	5.0	4.7	4.7	5.0	4.9
IS-FRR 29	94.7	5.3	4.7	5.3	5.0	4.7	4.7	4.7	4.8
RAZOR	94.3	3.7	4.3	5.3	5.0	4.3	5.0	5.0	4.8
SCALDIS	96.3	7.0	4.3	4.3	5.0	5.3	4.7	5.0	4.8
SR 3000	86.7	7.7	5.0	5.3	5.0	5.0	4.3	4.3	4.8
AMBASSADOR	97.7	5.0	4.7	5.0	4.7	4.0	4.7	5.0	4.7
SPLENDOR (ASC 245)	96.0	4.3	4.3	4.7	4.7	4.0	5.3	5.0	4.7
IS-FRR 23	96.3	3.3	4.7	5.0	4.7	4.7	4.7	4.7	4.7
J-5 (JAMESTOWN 5)	93.0	4.7	4.7	5.7	5.0	4.0	4.3	4.7	4.7
PST-4TZ	91.0	6.0	4.3	4.7	4.7	5.0	4.7	4.7	4.7
IS-FRC 17	83.3	4.0	4.7	5.7	4.7	4.3	4.3	4.0	4.6
7 SEAS	65.0	4.0	5.0	6.0	4.7	3.3	3.7	3.7	4.4
AUDUBON	93.3	3.7	4.3	5.0	4.3	3.7	4.3	4.3	4.3
CELESTIAL	96.3	4.3	4.3	4.3	4.0	3.7	4.7	4.7	4.3
C03-4676	93.0	3.0	4.3	4.7	4.3	3.7	4.0	4.3	4.2
CULUMBRA II (ACF 174)	73.3	4.0	4.3	4.7	4.3	3.3	3.3	3.3	3.9
DP 77-9886	81.7	3.7	4.0	5.0	4.0	3.3	3.7	3.7	3.9
QUATRO	76.7	8.3	4.0	4.0	4.0	4.0	3.7	4.0	3.9

TABLE 11. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT COLLEGE PARK, MD 1/
2005 DATA

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

NAME	PERCENT COVER FALL	RED THREAD	QUALITY RATINGS							MEAN
			MAY	JUN	JUL	AUG	SEP	OCT		
SHADEMASTER	99.0	5.0	4.0	4.0	3.7	3.3	4.0	4.3	3.9	
CASCADE	85.0	3.3	3.7	4.3	3.7	3.3	3.3	3.3	3.6	
ORACLE	88.3	2.7	3.3	4.0	3.7	3.0	3.7	3.7	3.6	
MUSICA	60.0	4.7	3.7	4.0	3.7	3.0	3.3	3.3	3.5	
SRX 55R	65.0	3.3	3.3	3.7	3.7	3.3	3.3	3.0	3.4	
BOREAL	88.3	3.3	3.3	3.3	3.0	2.7	3.7	3.7	3.3	
DAWSON E	58.3	3.7	3.3	3.7	3.7	3.0	2.7	2.7	3.2	
SEABREEZE	60.0	4.3	4.0	4.0	3.0	2.3	2.7	3.0	3.2	
LSD VALUE	19.0	1.3	1.2	1.5	1.0	1.0	1.1	1.0	0.9	
C.V. (%)	11.9	16.4	14.5	16.1	12.8	14.1	14.1	13.4	11.8	

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 FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT ORONO, ME 1/
2005 DATA

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

NAME	RED THREAD	BROWN PATCH WARM TEMP.	CRABGRASS RATINGS	WEED RATINGS	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
BERKSHIRE	8.0	8.7	8.7	9.0	5.7	8.7	9.0	8.7	8.3	8.3	8.1
PICK CRF 1-03	8.0	7.7	8.3	8.0	6.3	8.7	8.7	7.7	8.0	7.3	7.8
ZODIAC (BUR 4601)	9.0	6.3	8.7	7.3	7.7	9.0	9.0	6.3	6.7	7.7	7.7
EPIC (5001)	8.3	6.7	6.7	7.7	7.0	8.3	8.3	7.0	8.0	7.0	7.6
PREDATOR	7.7	8.3	6.3	7.3	5.3	8.0	8.0	8.3	7.7	8.3	7.6
IS-FRR 29	9.0	7.0	7.0	6.3	6.3	9.0	8.0	7.0	7.0	7.7	7.5
LONGFELLOW II	8.0	6.7	8.3	7.0	6.7	8.3	8.3	7.3	7.0	7.3	7.5
FORTITUDE (TL 53)	8.7	6.0	7.3	7.3	7.0	9.0	8.7	6.0	7.0	7.3	7.5
7 SEAS	7.3	5.7	7.3	7.0	6.7	8.0	8.7	6.0	7.0	8.0	7.4
AMBASSADOR	8.7	6.7	8.0	6.3	7.0	9.0	8.3	7.0	6.3	6.7	7.4
WENDY JEAN (C03-RCE)	8.3	6.3	7.3	7.7	7.7	8.3	7.0	6.7	7.3	7.7	7.4
COMPASS (ACF 188)	7.7	7.3	6.3	7.0	5.7	8.0	8.3	7.3	7.3	7.7	7.4
IS-FRR 23	8.7	6.0	8.0	6.3	6.7	8.7	8.0	7.0	6.3	7.7	7.4
SPARTAN II (PICK HF #2)	8.7	7.7	7.0	7.3	5.7	8.7	7.3	8.0	7.3	7.7	7.4
PST-4TZ	8.7	6.0	8.7	6.7	5.7	8.7	8.7	7.0	6.7	7.7	7.4
PST-8000	9.0	6.3	6.7	6.3	7.0	8.3	8.3	6.3	6.7	7.7	7.4
CELESTIAL	8.0	7.0	8.3	6.3	6.0	8.7	9.0	6.3	7.0	7.0	7.3
IS-FRC 17	8.7	4.7	8.7	6.3	6.7	8.7	8.7	5.7	6.3	7.7	7.3
OXFORD	7.3	9.0	7.7	8.0	5.0	7.7	8.0	8.3	8.0	7.0	7.3
C-SMX	8.7	6.3	7.3	6.7	6.7	8.7	7.7	7.0	6.0	7.0	7.2
GOTHAM (IS-FL 28)	7.3	8.7	6.3	7.0	6.3	7.7	7.7	7.7	6.7	7.3	7.2
J-5 (JAMESTOWN 5)	7.3	6.3	7.3	5.7	6.3	7.7	8.7	6.7	6.3	7.3	7.2
RELIANT IV (A01630REL)	7.7	7.3	6.0	7.3	5.3	8.0	8.0	7.3	7.0	7.7	7.2
SPM	6.3	9.0	8.0	7.7	3.7	7.7	7.3	8.7	8.0	7.7	7.2
SR 5130 (SRX 51G)	8.0	5.3	9.0	6.0	6.7	8.0	9.0	5.7	6.0	8.0	7.2
TL1	8.0	7.7	6.0	7.3	6.0	7.3	8.7	7.0	7.0	7.0	7.2
IS-FRR 30	8.7	5.7	8.0	6.0	6.0	8.3	7.3	6.3	6.7	7.7	7.1
SCALDIS	7.0	9.0	8.0	6.7	4.3	8.0	8.0	8.3	7.0	7.0	7.1
SRX 3K	7.7	8.7	7.7	5.7	5.7	7.7	7.7	8.3	6.0	7.0	7.1
AUDUBON	7.7	8.3	6.7	6.0	5.3	8.0	8.7	7.7	5.7	6.0	6.9
CULUMBRA II (ACF 174)	7.3	6.0	6.3	6.0	6.7	7.3	8.0	6.0	6.0	7.3	6.9
DLF-RCM	8.3	7.3	6.3	6.7	5.3	8.7	7.3	7.0	6.7	6.3	6.9
SPLENDOR (ASC 245)	8.7	4.3	5.7	5.3	7.0	8.3	8.0	5.3	5.7	6.3	6.8
CASCADE	6.0	5.3	7.3	6.0	5.0	7.3	7.7	6.0	7.0	7.7	6.8
DP 77-9578	7.0	5.7	5.3	6.7	6.3	7.0	8.0	5.7	7.0	7.0	6.8
DP 77-9579	7.3	7.3	7.3	6.3	5.3	8.0	7.3	7.0	7.0	6.3	6.8
DP 77-9886	6.0	6.3	8.7	6.0	5.7	7.0	8.3	6.7	6.3	6.7	6.8
MUSICA	7.3	4.7	7.3	6.0	5.7	7.3	8.0	6.3	6.3	7.0	6.8
PATHFINDER	6.3	6.7	7.0	7.0	6.0	6.7	8.0	6.3	7.0	7.0	6.8
SR 3000	7.0	7.7	7.0	6.7	4.3	7.3	7.7	7.0	7.3	7.3	6.8
DP 77-9885	8.3	3.3	9.0	4.7	6.0	9.0	8.7	4.7	5.3	6.7	6.7
BMXC-S02	8.3	5.3	7.0	5.3	5.7	8.3	8.0	5.7	5.7	6.3	6.6
DP 77-9360	6.7	6.5	6.0	6.7	5.3	7.0	7.7	6.3	7.3	6.0	6.6
JASPER II	7.3	6.0	6.7	6.3	5.0	7.7	7.0	6.3	6.3	7.0	6.6
RAZOR	7.3	6.7	6.0	5.7	5.0	7.7	8.0	6.3	5.7	6.7	6.6

TABLE 12.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT ORONO, ME 1/
2005 DATA

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

NAME	RED THREAD	BROWN PATCH WARM TEMP.	CRABGRASS RATINGS	WEED RATINGS	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
SRX 55R	6.7	6.7	6.0	6.0	5.0	7.3	7.3	6.7	6.3	6.3	6.5
SEABREEZE	7.0	7.7	7.3	5.3	5.3	7.3	6.3	7.7	6.0	6.0	6.4
C03-4676	5.7	7.7	4.0	5.7	4.3	7.0	7.0	6.3	6.0	6.3	6.2
QUATRO	5.7	7.0	6.7	5.0	3.7	6.3	7.7	6.3	5.7	6.7	6.1
ORACLE	8.3	5.7	6.0	4.7	4.3	7.7	6.3	6.0	5.3	5.7	5.9
SHADEMASTER	5.3	4.7	4.7	5.0	4.3	6.7	6.3	5.3	5.7	6.3	5.8
BOREAL	7.7	7.3	3.3	3.7	4.7	7.3	5.7	5.7	4.3	5.7	5.6
DAWSON E	5.7	8.0	4.3	4.3	5.0	5.3	5.3	6.3	5.0	6.0	5.5
LSD VALUE	2.4	4.0	3.0	2.6	2.2	1.8	1.7	2.2	2.0	2.5	1.0
C.V. (%)	15.5	25.2	21.5	19.5	19.5	11.5	11.6	16.2	15.0	13.5	8.2

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 FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT EAST LANSING, MI 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
													JUL	AUG	SEP	OCT	NOV	
ZODIAC (BUR 4601)	5.7	6.0	3.7	6.7	6.7	7.0	97.0	96.7	98.3	6.3	6.0	6.0	7.0	5.7	7.3	7.7	6.7	6.6
SR 5130 (SRX 51G)	5.3	6.0	3.7	7.0	6.3	7.3	98.3	97.7	99.0	6.7	7.0	6.0	6.3	6.0	6.7	7.0	6.7	6.5
PICK CRF 1-03	6.0	6.0	6.0	7.0	6.7	7.3	98.0	97.0	98.3	5.3	7.0	6.0	7.0	6.0	6.0	7.3	6.3	6.4
EPIC (5001)	5.3	5.7	7.0	6.7	6.7	7.3	97.0	96.7	97.7	5.3	7.0	6.0	6.3	6.0	6.3	6.7	6.7	6.3
DP 77-9360	5.3	6.3	6.0	5.3	7.0	6.7	97.0	96.3	96.3	4.7	6.0	5.3	7.0	6.0	6.3	7.7	7.0	6.3
IS-FRR 30	6.0	6.3	6.0	5.3	5.7	6.7	98.0	97.7	97.0	5.3	6.0	6.0	6.3	6.3	6.3	7.3	6.7	6.3
PST-8000	6.0	5.7	6.0	6.3	7.0	7.0	95.3	94.7	97.0	5.0	6.0	5.7	7.0	6.0	6.7	7.0	7.0	6.3
CULUMBRA II (ACF 174)	5.7	5.7	3.7	7.0	5.7	4.7	97.0	97.7	96.3	6.3	6.0	6.0	6.0	5.3	6.7	6.3	6.7	6.2
DLF-RCM	5.7	5.7	6.0	6.7	6.3	7.3	97.0	94.0	95.7	6.3	6.0	5.7	6.3	6.3	6.7	6.7	5.3	6.2
SPARTAN II (PICK HF #2)	6.7	6.3	3.0	6.7	6.3	6.7	98.3	96.7	99.0	6.3	4.0	6.0	5.7	6.7	6.7	7.3	6.7	6.2
FORTITUDE (TL 53)	6.0	6.0	7.0	6.3	5.3	6.3	97.0	96.7	96.3	6.3	5.0	5.7	7.0	5.7	6.0	7.3	6.3	6.2
IS-FRR 29	5.7	6.0	7.0	4.7	6.7	6.3	98.0	97.0	96.3	5.3	6.0	5.7	7.0	6.0	6.3	6.7	6.0	6.1
PST-4TZ	5.3	5.7	3.7	7.7	6.3	7.7	98.0	98.0	98.3	6.0	6.0	5.3	6.0	6.3	6.0	7.0	6.3	6.1
BMXC-S02	6.0	6.0	7.0	6.0	6.3	5.7	98.0	96.7	95.7	5.7	7.0	5.7	6.3	6.0	5.7	6.0	5.7	6.0
DP 77-9578	6.0	6.0	6.0	5.7	6.7	6.0	98.0	95.7	95.7	6.3	5.0	5.7	6.7	6.3	5.3	6.3	5.7	5.9
GOTHAM (IS-FL 28)	6.7	6.0	3.0	5.7	5.3	6.7	98.0	95.7	98.3	6.0	5.0	6.0	5.3	4.7	6.3	6.7	7.0	5.9
AMBASSADOR	6.0	6.3	4.0	4.7	5.7	6.0	98.0	97.0	94.0	6.3	4.0	5.7	6.3	5.3	6.3	6.7	5.7	5.8
BERKSHIRE	6.3	6.0	3.0	6.3	5.3	6.7	97.0	93.3	96.3	5.7	5.0	5.3	5.3	6.0	6.3	6.0	6.3	5.8
WENDY JEAN (C03-RCE)	6.0	6.0	5.0	6.3	6.3	5.7	95.7	95.0	95.0	6.0	5.7	5.3	5.7	6.0	6.0	6.7	5.3	5.8
DP 77-9579	5.7	6.0	6.0	5.3	6.0	6.0	97.0	96.3	96.3	4.7	7.0	5.7	6.7	4.7	5.3	6.0	6.0	5.8
DP 77-9885	5.3	5.3	4.0	7.0	5.7	5.3	97.0	96.0	95.7	4.7	7.0	6.0	5.7	4.7	6.7	5.7	6.0	5.8
RELIANT IV (A01630REL)	7.0	5.7	3.3	6.7	5.7	6.3	98.0	91.7	97.7	6.7	4.0	5.7	5.3	5.7	5.7	6.7	6.7	5.8
SPM	6.7	6.3	3.0	6.0	4.7	6.3	97.0	95.7	98.3	6.3	4.0	5.7	4.0	4.7	7.3	6.7	7.3	5.8
SPLENDOR (ASC 245)	5.7	6.0	7.0	5.3	6.3	5.7	98.0	95.7	94.0	5.0	7.0	5.7	5.7	6.0	5.3	5.3	5.3	5.7
LONGFELLOW II	5.7	6.0	4.0	6.7	6.0	5.7	98.0	97.7	97.7	5.7	4.0	5.7	5.7	6.3	5.7	6.3	6.3	5.7
COMPASS (ACF 188)	5.7	5.7	3.7	6.0	5.7	6.0	98.0	97.7	96.3	6.0	5.0	5.0	5.7	6.0	5.7	6.7	4.7	5.6
IS-FRC 17	5.0	6.7	3.3	6.0	5.3	5.7	98.0	95.7	97.7	6.7	4.0	5.7	5.3	5.7	6.7	5.7	5.3	5.6
IS-FRR 23	5.7	6.0	6.0	5.3	5.3	4.7	97.0	96.3	95.0	4.7	6.0	5.3	5.7	5.3	6.7	5.7	5.3	5.6
C-SMX	5.7	6.3	5.0	5.7	6.0	5.7	97.0	96.7	91.7	4.7	6.0	5.3	6.3	4.7	5.0	6.0	5.7	5.5
MUSICA	6.0	6.0	3.0	7.7	6.3	6.3	98.0	94.3	98.3	5.3	6.0	6.0	5.3	4.7	4.7	6.0	6.3	5.5
PREDATOR	7.0	6.3	3.3	5.7	5.0	6.0	98.0	90.0	97.0	6.3	4.0	5.7	4.3	5.3	6.3	6.3	6.0	5.5
7 SEAS	5.3	5.7	4.0	5.3	5.3	5.7	98.0	97.7	97.0	5.3	5.0	6.0	6.3	4.7	5.7	4.7	5.3	5.4
OXFORD	6.7	6.3	3.3	6.0	5.7	5.3	97.0	93.3	96.3	6.3	4.0	5.3	4.7	6.0	5.3	6.7	4.7	5.4
RAZOR	6.3	6.0	5.0	5.3	5.7	4.7	98.3	95.0	95.0	5.7	6.0	5.3	5.7	5.3	5.3	6.0	4.0	5.4
CELESTIAL	6.0	6.0	5.0	5.3	5.3	6.0	98.0	95.7	94.0	5.3	5.0	5.3	6.0	5.3	5.7	4.7	5.0	5.3
JASPER II	5.3	6.3	5.0	5.7	6.7	5.3	97.3	96.7	90.7	6.0	5.0	5.7	6.7	5.3	4.7	4.0	4.7	5.3
PATHFINDER	6.3	6.3	6.0	4.0	5.7	5.7	97.0	96.7	94.0	4.0	4.0	5.0	6.0	6.0	5.3	6.0	6.0	5.3
TL1	6.0	6.0	7.0	5.3	6.0	6.0	97.0	94.7	93.3	4.7	5.0	4.3	5.7	5.3	6.0	5.3	6.0	5.3
AUDUBON	6.3	6.7	7.0	4.7	6.0	4.3	98.0	96.3	90.0	6.0	4.0	5.3	6.7	5.3	4.0	4.7	4.7	5.1
C03-4676	6.0	6.3	6.0	4.7	6.0	4.7	96.0	96.3	91.7	5.3	4.0	5.0	6.7	6.0	4.7	4.0	4.7	5.0
DP 77-9886	6.7	6.0	3.3	6.7	6.0	4.0	97.0	95.3	96.3	5.3	3.7	5.0	5.7	5.3	5.3	5.3	4.7	5.0
SR 3000	6.3	6.3	3.0	5.7	4.0	5.3	98.0	91.7	97.7	6.0	4.0	4.7	4.0	4.0	6.0	6.0	5.3	5.0
CASCADE	5.7	6.3	3.7	5.3	4.7	5.3	97.0	95.7	93.3	5.3	4.0	5.3	5.7	4.0	4.0	5.3	4.7	4.8
J-5 (JAMESTOWN 5)	6.0	6.0	4.7	5.3	4.7	4.7	98.0	94.0	86.7	6.0	4.0	5.0	4.0	4.7	5.3	5.3	4.0	4.8
SRX 3K	6.0	5.7	3.7	6.0	4.7	4.7	98.0	93.3	91.7	6.0	5.0	5.3	3.3	4.0	4.7	4.7	4.0	4.6

TABLE 13.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT EAST LANSING, MI 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
													JUL	AUG	SEP	OCT	NOV	
SCALDIS	6.3	6.3	3.3	5.3	4.7	4.3	97.0	87.3	91.7	5.7	4.0	4.7	4.0	4.7	4.0	4.7	4.0	4.5
SEABREEZE	5.7	6.0	3.7	4.0	4.7	4.7	98.0	96.3	94.0	4.7	3.7	5.0	4.0	5.3	4.7	4.0	4.7	4.5
ORACLE	6.0	6.0	5.0	4.7	4.7	4.0	96.0	95.0	90.0	4.7	4.0	5.0	5.3	4.0	4.0	4.0	4.0	4.4
SHADEMASTER	6.0	6.3	5.0	4.0	5.3	3.3	96.0	96.3	91.7	4.7	4.0	4.7	6.0	4.0	4.0	4.0	4.0	4.4
SRX 55R	5.0	5.3	3.0	4.0	4.0	4.7	97.0	94.0	94.0	4.7	3.3	4.7	4.0	4.0	4.7	4.0	4.7	4.3
BOREAL	6.0	5.7	7.3	4.0	4.0	3.3	95.3	93.3	88.3	4.0	4.3	4.3	4.7	3.7	4.0	4.0	3.3	4.0
DAWSON E	5.0	5.7	3.3	4.7	4.0	3.3	97.0	94.0	93.3	4.0	3.7	4.7	4.0	4.0	4.0	4.0	4.0	4.0
QUATRO	7.0	6.3	3.0	6.3	5.3	6.0	89.3	88.3	95.3	6.0	3.3	4.3	2.7	3.3	4.0	4.0	3.7	3.9
LSD VALUE	0.8	1.6	1.7	1.8	2.3	1.9	4.8	7.2	4.4	2.2	2.2	1.1	1.8	1.8	1.6	1.4	1.6	0.7
C.V. (%)	7.9	8.1	22.9	17.1	18.3	18.8	1.9	3.2	2.7	17.4	24.2	10.1	18.3	18.0	16.3	14.8	16.9	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 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT ST. PAUL, MN 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY FALL	MAY	JUN	QUALITY RATINGS			MEAN
						JUL	AUG	SEP	
SPARTAN II (PICK HF #2)	5.3	5.0	6.3	5.0	4.7	7.3	7.0	7.7	6.3
EPIC (5001)	2.0	5.3	5.7	7.0	6.7	5.7	5.0	6.3	6.1
PST-8000	5.7	6.0	5.3	6.7	7.0	5.3	5.3	6.3	6.1
IS-FRR 30	4.0	6.0	5.3	6.3	6.7	5.0	5.3	6.7	6.0
C-SMX	5.0	6.3	6.0	7.0	6.3	5.3	4.3	6.3	5.9
DP 77-9578	4.3	5.3	4.3	7.3	6.7	4.7	5.0	5.7	5.9
JASPER II	5.3	6.0	5.3	7.0	6.7	5.3	5.3	5.3	5.9
PST-4TZ	4.0	5.7	4.3	6.3	6.3	6.0	5.0	6.0	5.9
RAZOR	4.0	7.0	5.0	7.0	6.3	4.7	5.3	6.3	5.9
FORTITUDE (TL 53)	5.7	6.7	5.0	7.0	6.0	5.3	5.7	5.3	5.9
ZODIAC (BUR 4601)	5.3	5.3	4.7	6.3	7.0	6.3	5.0	5.0	5.9
SR 5130 (SRX 51G)	6.7	6.0	5.0	7.3	6.0	5.0	5.3	5.3	5.8
C03-4676	6.3	4.7	6.0	6.3	5.7	5.0	5.7	5.7	5.7
RELIANT IV (A01630REL)	4.7	4.0	5.3	3.3	4.7	7.3	7.3	5.7	5.7
DP 77-9886	3.7	5.3	6.7	6.0	6.0	5.3	5.3	5.3	5.6
SRX 55R	3.3	4.3	6.7	5.7	6.0	5.0	5.0	6.3	5.6
DLF-RCM	4.7	6.0	5.0	5.7	5.7	5.7	5.0	5.3	5.5
LONGFELLOW II	6.0	5.3	5.0	6.3	5.3	5.3	5.3	5.0	5.5
MUSICA	2.3	5.0	5.3	5.7	6.0	5.7	4.7	5.3	5.5
BERKSHIRE	4.7	4.0	5.7	3.7	5.0	6.3	6.3	5.7	5.4
DP 77-9360	5.0	5.3	3.7	6.3	5.7	5.0	5.3	4.7	5.4
PREDATOR	6.7	4.7	5.0	3.7	4.3	6.3	6.3	6.3	5.4
WENDY JEAN (C03-RCE)	4.0	5.7	5.0	6.0	5.3	5.0	5.0	5.3	5.3
DP 77-9579	4.7	5.0	3.7	6.0	6.0	4.7	4.7	5.0	5.3
GOTHAM (IS-FL 28)	6.7	4.3	5.7	3.0	4.7	6.7	6.3	5.7	5.3
IS-FRR 29	4.3	6.7	4.3	6.7	5.3	4.7	5.0	5.0	5.3
OXFORD	6.0	4.0	5.3	3.3	4.3	7.0	6.3	5.3	5.3
PICK CRF 1-03	6.0	6.3	5.0	6.3	5.3	4.3	4.7	5.7	5.3
SR 3000	4.7	4.0	4.7	4.7	4.7	6.3	6.3	4.7	5.3
AUDUBON	5.0	6.3	4.3	6.0	4.7	4.3	4.7	5.7	5.1
CASCADE	3.7	5.3	4.3	5.7	4.7	5.0	5.3	5.0	5.1
CELESTIAL	5.3	5.0	4.0	6.0	6.0	4.0	4.3	5.0	5.1
IS-FRC 17	5.0	5.3	4.7	5.7	4.7	5.0	5.3	5.0	5.1
IS-FRR 23	5.7	5.7	5.0	6.3	6.0	4.3	4.3	4.3	5.1
J-5 (JAMESTOWN 5)	6.0	5.7	4.3	6.0	4.0	5.0	5.0	5.3	5.1
PATHFINDER	3.3	6.0	4.3	5.3	5.3	5.0	4.3	5.3	5.1
TL1	5.3	4.3	5.0	6.3	5.3	4.0	4.7	5.0	5.1
SEABREEZE	3.0	6.7	5.3	4.7	4.0	5.7	5.0	5.7	5.0
SPLENDOR (ASC 245)	6.7	4.3	3.7	6.0	5.7	4.3	3.7	5.0	4.9
BMXC-S02	5.0	5.7	3.0	6.0	5.0	4.0	4.0	5.7	4.9
DAWSON E	2.0	4.3	5.3	5.0	5.3	4.3	4.7	5.0	4.9
DP 77-9885	7.0	4.7	4.0	4.3	5.0	5.0	5.3	4.7	4.9
AMBASSADOR	6.7	4.7	3.7	6.5	4.0	5.0	5.3	4.3	4.8
SPM	6.0	4.0	3.3	3.7	4.0	5.7	5.7	5.0	4.8
SRX 3K	4.7	2.7	4.3	3.3	4.0	5.3	6.7	4.7	4.8

TABLE 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT ST. PAUL, MN 1/
 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY FALL	MAY	QUALITY RATINGS				MEAN
					JUN	JUL	AUG	SEP	
CULMBRA II (ACF 174)	7.0	4.7	4.0	5.3	4.7	5.3	4.3	4.0	4.7
SCALDIS	5.0	4.0	4.0	3.7	3.0	5.3	6.0	5.0	4.6
7 SEAS	6.7	5.3	3.7	5.3	4.7	4.3	4.0	4.0	4.5
ORACLE	3.0	6.0	4.0	5.3	4.3	3.7	4.0	5.0	4.5
COMPASS (ACF 188)	6.0	4.7	3.7	4.7	4.3	4.7	4.0	4.3	4.4
BOREAL	2.0	5.7	3.0	4.7	4.3	3.3	4.0	4.0	4.1
QUATRO	6.7	3.0	5.0	2.7	4.7	4.0	4.7	4.7	4.1
SHADEMASTER	3.7	6.3	4.0	4.0	4.0	4.0	4.0	4.3	4.1
LSD VALUE	1.5	1.3	2.0	1.5	1.5	1.7	1.7	1.7	1.3
C.V. (%)	19.5	15.3	21.4	17.5	17.0	18.4	17.3	15.9	12.5

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 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/
2005 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	
AUDUBON	7.0	4.3	6.3	4.0	5.3	5.0	4.3	6.0	7.0	6.3	5.7	5.5
MUSICA	5.0	3.3	7.7	3.0	5.0	6.0	4.7	5.0	6.0	7.3	6.0	5.4
PATHFINDER	5.7	4.3	6.7	3.3	5.3	6.3	4.3	5.7	6.7	6.0	5.7	5.4
RAZOR	6.3	4.3	6.0	3.7	5.0	5.7	4.7	6.0	6.0	6.3	5.7	5.4
CELESTIAL	6.3	4.0	6.0	2.7	5.0	6.0	4.7	5.7	6.0	6.3	6.0	5.3
C-SMX	7.3	3.7	6.0	3.3	5.0	5.7	4.3	6.0	6.3	5.7	5.3	5.2
DP 77-9579	5.7	4.7	6.0	3.7	5.3	6.0	4.3	5.0	6.0	5.7	5.3	5.2
JASPER II	6.0	3.3	6.3	3.0	4.7	5.7	4.3	5.7	6.0	6.7	5.3	5.2
EPIC (5001)	5.7	4.0	6.0	3.0	4.7	5.3	4.7	5.7	6.7	6.0	5.0	5.1
BMXC-S02	6.3	4.0	6.7	3.0	5.0	5.3	4.3	6.0	6.3	5.7	5.3	5.1
CULUMBRA II (ACF 174)	6.3	3.7	6.7	3.3	5.3	5.3	4.3	5.0	6.0	6.0	5.3	5.1
DLF-RCM	6.3	4.0	6.0	3.3	5.3	5.7	4.0	5.3	5.7	6.0	5.3	5.1
DP 77-9360	6.3	4.3	6.0	3.3	5.3	5.3	4.3	5.7	6.0	5.3	5.3	5.1
DP 77-9578	6.0	4.3	6.0	3.3	5.3	6.0	4.0	5.3	6.0	5.3	5.3	5.1
IS-FRR 30	6.0	4.3	6.0	3.7	4.7	5.0	4.3	6.0	6.0	5.7	5.3	5.1
PST-8000	6.3	4.0	6.3	3.0	5.0	5.7	4.7	5.7	5.7	6.0	5.0	5.1
SR 5130 (SRX 51G)	5.7	4.3	6.7	3.3	5.7	5.0	4.3	5.3	5.7	5.7	5.7	5.1
AMBASSADOR	5.7	4.0	7.0	3.7	5.0	5.3	3.7	5.0	6.0	5.7	5.3	5.0
DAWSON E	6.0	4.0	6.7	3.3	4.7	5.3	3.7	5.3	5.7	6.7	5.7	5.0
IS-FRC 17	6.0	3.7	7.0	3.3	5.3	5.7	4.0	5.0	5.7	6.0	5.0	5.0
IS-FRR 23	6.0	3.3	6.3	3.0	5.0	5.3	4.3	5.7	6.0	5.7	5.0	5.0
IS-FRR 29	6.7	4.0	6.7	3.0	5.0	5.7	4.7	5.3	5.7	5.7	4.7	5.0
LONGFELLOW II	6.0	4.0	6.7	3.3	5.3	5.3	3.7	5.3	5.7	5.7	5.3	5.0
ORACLE	5.0	4.3	6.3	4.0	5.0	5.7	4.0	5.0	5.3	5.7	5.3	5.0
PICK CRF 1-03	6.7	4.0	6.0	3.0	5.0	5.7	4.7	5.3	5.7	5.7	5.0	5.0
SPARTAN II (PICK HF #2)	5.0	4.3	7.0	3.3	5.7	5.3	4.0	5.3	6.0	5.0	5.0	5.0
PREDATOR	6.3	4.3	7.3	4.0	5.7	5.3	4.0	4.7	5.7	5.3	5.3	5.0
RELIANT IV (A01630REL)	5.3	5.0	7.3	3.7	5.7	5.3	4.0	5.0	5.7	5.3	5.0	5.0
FORTITUDE (TL 53)	6.3	4.0	6.0	3.0	5.0	5.3	4.7	5.3	5.7	5.7	5.3	5.0
SPLENDOR (ASC 245)	7.3	4.3	6.0	3.0	4.7	5.7	4.7	5.3	6.0	5.0	4.7	4.9
BERKSHIRE	6.0	4.7	7.0	3.3	5.7	5.0	4.3	5.0	5.7	5.3	4.7	4.9
DP 77-9886	5.3	4.0	7.3	3.3	5.0	5.0	4.0	5.7	6.3	5.0	5.0	4.9
OXFORD	5.3	4.3	7.3	3.3	5.3	5.7	4.3	5.0	5.7	5.0	5.0	4.9
QUATRO	4.7	5.3	8.0	4.0	5.3	5.3	4.3	4.7	5.0	5.3	5.0	4.9
SR 3000	5.3	3.7	7.0	2.3	5.7	5.0	4.7	5.0	5.7	5.7	5.3	4.9
SRX 55R	4.7	3.3	7.0	3.0	4.3	5.3	4.0	5.3	5.3	6.3	5.3	4.9
ZODIAC (BUR 4601)	5.3	3.7	7.0	3.0	5.0	5.3	4.3	5.0	5.3	6.0	5.3	4.9
7 SEAS	6.0	4.3	6.7	3.3	4.7	4.7	4.0	5.0	5.7	5.3	5.3	4.8
C03-4676	6.0	3.0	6.0	2.7	4.7	5.7	4.0	5.3	5.3	5.7	4.7	4.8
GOTHAM (IS-FL 28)	5.0	4.3	6.7	3.7	5.0	5.3	4.3	5.0	5.3	5.0	5.0	4.8
J-5 (JAMESTOWN 5)	6.0	3.7	6.7	2.7	4.7	5.3	4.0	5.0	5.7	5.7	5.0	4.8
PST-4TZ	5.3	3.7	6.7	3.0	4.7	5.7	4.0	5.0	5.3	5.3	5.0	4.8
SPM	6.0	4.7	6.7	3.3	5.3	5.3	4.0	4.7	5.3	5.3	5.3	4.8
SRX 3K	5.3	4.7	6.7	3.0	5.7	5.3	4.7	4.3	5.3	5.0	5.0	4.8
TL1	6.3	4.0	6.0	3.3	4.7	5.7	4.0	5.0	5.3	5.7	5.0	4.8

TABLE 15.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS									MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
WENDY JEAN (CO3-RCE)	6.0	4.0	6.3	2.7	5.3	5.3	4.0	5.0	5.0	5.7	4.7	4.7	
CASCADE	5.7	3.7	7.0	2.7	4.7	4.7	3.7	5.3	5.3	5.7	5.3	4.7	
SEABREEZE	4.7	3.0	7.0	2.7	4.0	5.0	4.3	4.7	5.3	6.7	4.7	4.7	
BOREAL	4.7	3.3	6.0	2.3	4.7	5.3	3.7	5.0	5.3	5.3	5.0	4.6	
DP 77-9885	6.7	3.3	7.0	3.0	4.7	5.3	4.0	5.0	5.0	5.3	4.7	4.6	
SCALDIS	5.3	4.0	7.0	3.0	5.0	5.0	4.3	4.7	5.0	5.3	4.3	4.6	
SHADEMASTER	5.3	3.7	7.0	2.7	5.0	4.7	4.0	5.0	5.0	5.7	5.0	4.6	
COMPASS (ACF 188)	6.3	3.7	6.3	2.7	5.0	4.7	3.7	4.3	5.0	5.0	4.7	4.4	
LSD VALUE	1.0	2.7	0.7	2.3	1.1	2.1	2.0	1.2	1.4	1.1	2.0	0.8	
C.V. (%)	9.9	19.6	6.4	21.1	9.6	11.1	12.8	10.2	10.5	9.9	11.2	6.2	

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 15. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/
2005 DATA

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

NAME	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	DROUGHT TOLERANCE WILTING	FALL COLOR NOVEMBER	MOWING QUALITY
AUDUBON	5.3	5.0	6.0	99.0	4.7	5.3	7.0
MUSICA	5.3	5.0	7.0	99.0	4.0	6.0	6.3
PATHFINDER	4.7	5.0	6.0	99.0	4.3	4.7	6.3
RAZOR	5.0	4.7	6.0	99.0	3.7	5.3	6.7
CELESTIAL	5.0	5.0	6.3	99.0	4.3	5.3	6.7
C-SMX	5.3	4.7	6.3	97.3	4.3	4.7	7.0
DP 77-9579	6.0	4.7	5.7	97.3	4.3	4.3	6.3
JASPER II	5.3	4.7	7.0	99.0	3.7	5.3	6.7
EPIC (5001)	5.0	5.0	6.3	99.0	4.3	5.0	6.7
BMXC-S02	5.3	5.3	5.7	99.0	4.3	4.3	7.0
CULMBRA II (ACF 174)	6.3	4.0	5.7	97.3	4.0	5.0	6.3
DLF-RCM	5.3	4.7	6.3	99.0	4.0	5.0	6.3
DP 77-9360	5.3	4.7	6.0	97.3	4.3	4.3	6.3
DP 77-9578	5.0	4.7	6.0	97.3	4.3	4.3	6.0
IS-FRR 30	5.0	5.0	6.0	99.0	4.3	4.7	6.7
PST-8000	5.0	4.3	6.7	99.0	4.7	4.7	6.3
SR 5130 (SRX 51G)	5.7	5.0	6.0	95.7	4.7	4.3	6.3
AMBASSADOR	5.0	5.0	6.3	97.3	4.0	4.7	6.3
DAWSON E	5.0	4.0	5.7	95.7	4.7	5.0	6.3
IS-FRC 17	5.3	4.7	6.0	97.3	4.0	4.3	6.3
IS-FRR 23	5.3	4.3	6.3	97.3	4.0	4.3	6.7
IS-FRR 29	5.3	4.7	6.0	99.0	4.7	4.3	6.3
LONGFELLOW II	5.7	4.3	6.0	97.3	4.0	4.7	6.7
ORACLE	5.0	4.0	5.7	99.0	4.3	4.7	6.0
PICK CRF 1-03	5.0	4.3	6.0	99.0	4.7	4.3	6.3
SPARTAN II (PICK HF #2)	6.0	5.0	6.7	99.0	4.0	4.0	6.7
PREDATOR	5.7	5.0	6.7	99.0	4.0	4.7	6.3
RELIANT IV (A01630REL)	5.7	5.0	6.0	99.0	3.7	4.3	6.3
FORTITUDE (TL 53)	5.0	4.7	6.3	99.0	4.7	4.3	6.3
SPLENDOR (ASC 245)	5.3	5.0	5.7	97.3	4.7	4.0	6.3
BERKSHIRE	5.7	5.0	5.7	99.0	4.0	4.3	6.0
DP 77-9886	5.7	4.7	5.7	97.3	4.0	4.0	6.7
OXFORD	6.0	5.3	6.3	99.0	4.3	4.0	6.0
QUATRO	5.3	5.3	5.0	99.0	4.3	4.3	6.0
SR 3000	6.0	4.7	5.7	99.0	4.3	4.7	6.3
SRX 55R	4.7	4.0	6.3	95.7	4.7	5.3	6.0
ZODIAC (BUR 4601)	5.3	5.0	6.0	99.0	4.3	4.7	6.0
7 SEAS	5.0	4.0	6.3	94.0	4.0	4.3	6.3
C03-4676	5.0	5.0	6.3	99.0	4.3	5.0	6.7
GOTHAM (IS-FL 28)	5.0	4.7	6.3	99.0	4.0	4.3	6.3
J-5 (JAMESTOWN 5)	5.3	5.0	5.7	95.7	4.0	4.7	6.0
PST-4TZ	5.7	4.3	6.3	97.3	4.0	4.3	6.3
SPM	5.3	4.0	5.7	97.3	4.3	4.3	6.0
SRX 3K	6.0	4.7	5.7	97.3	4.3	4.0	6.0
TL1	5.0	4.3	5.7	99.0	4.3	4.7	6.7

TABLE 15. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/
2005 DATA

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

NAME	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	DROUGHT TOLERANCE WILTING	FALL COLOR NOVEMBER	MOWING QUALITY
WENDY JEAN (C03-RCE)	5.0	4.7	6.3	97.3	4.0	4.7	6.3
CASCADE	5.0	4.3	5.0	97.3	4.0	4.7	6.0
SEABREEZE	4.7	4.0	5.0	99.0	4.3	5.7	6.3
BOREAL	4.7	4.0	5.0	94.0	3.7	4.3	6.0
DP 77-9885	5.7	4.7	6.3	95.7	3.7	4.3	6.0
SCALDIS	5.0	4.3	5.7	99.0	4.3	4.3	6.0
SHADEMASTER	4.7	4.0	5.7	95.7	3.7	4.7	6.0
COMPASS (ACF 188)	5.0	4.0	6.0	94.0	4.0	4.0	6.3
LSD VALUE	1.7	0.8	1.3	6.5	2.5	1.5	1.8
C.V. (%)	11.3	9.0	9.8	2.3	13.8	13.4	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 16.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT MEAD, NE 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
OXFORD	6.3	5.7	8.3	9.0	7.7	6.7	7.0	7.3	7.3	7.3	5.0	5.7	6.6
QUATRO	6.7	6.3	8.3	9.0	8.0	7.0	7.0	7.0	7.3	6.0	5.7	6.3	6.6
SCALDIS	6.7	6.7	9.0	9.0	7.0	7.0	7.7	6.7	6.7	6.0	5.0	5.0	6.3
C03-4676	7.7	4.7	8.3	9.0	7.0	6.7	6.3	5.7	7.3	6.7	5.3	5.3	6.2
SPARTAN II (PICK HF #2)	6.3	6.0	8.0	9.0	7.0	7.0	7.0	6.3	6.7	6.7	5.0	5.0	6.2
WENDY JEAN (C03-RCE)	7.7	4.0	8.0	9.0	6.7	6.0	5.7	6.7	7.0	6.7	5.3	5.3	6.1
SR 5130 (SRX 51G)	7.7	5.3	8.3	9.0	6.3	6.7	7.0	7.3	7.0	6.7	4.0	4.0	6.1
BERKSHIRE	6.7	5.7	8.0	9.0	6.7	6.3	6.7	6.3	6.3	6.3	5.0	5.0	6.0
SR 3000	7.0	6.7	8.0	9.0	7.0	6.7	7.0	6.7	6.0	6.0	4.3	4.3	5.9
DP 77-9885	7.7	3.0	8.3	8.3	5.7	7.0	7.0	6.7	5.7	5.3	4.3	4.3	5.8
GOTHAM (IS-FL 28)	6.7	6.7	8.7	9.0	5.7	6.7	7.0	6.7	7.0	5.7	3.7	4.0	5.8
PATHFINDER	7.0	4.3	8.0	8.3	6.7	6.3	5.7	6.0	6.0	6.3	4.7	5.3	5.8
SPM	7.0	5.7	7.7	9.0	6.7	7.0	6.7	6.3	6.0	5.7	4.3	4.7	5.8
ZODIAC (BUR 4601)	7.7	4.3	9.0	8.3	5.3	6.7	7.7	6.7	6.0	5.7	4.0	3.7	5.8
RELIANT IV (A01630REL)	6.0	5.7	7.3	8.7	5.7	6.3	7.0	6.7	6.0	5.7	4.0	4.3	5.7
DLF-RCM	7.7	3.7	7.3	8.0	7.0	5.7	6.3	6.3	5.0	5.7	5.0	5.0	5.6
SRX 3K	7.0	6.0	8.0	8.7	5.7	6.3	6.7	6.3	6.7	5.7	4.0	3.3	5.6
SPLENDOR (ASC 245)	7.7	4.7	8.0	6.7	6.3	6.3	6.3	5.7	6.0	6.0	3.7	4.3	5.5
MUSICA	7.7	5.3	8.3	8.0	5.3	6.7	7.0	6.7	6.0	5.7	3.3	3.3	5.5
PREDATOR	7.0	5.0	8.7	7.7	6.0	6.7	6.3	6.0	6.0	5.3	3.7	4.3	5.5
SRX 55R	8.0	4.0	8.0	8.0	5.7	6.3	6.7	6.3	6.0	6.0	4.0	3.3	5.5
IS-FRR 23	7.3	5.0	7.7	7.0	5.3	5.7	6.3	6.7	6.3	5.3	3.7	3.7	5.4
IS-FRR 29	7.3	3.3	6.0	8.0	6.3	4.7	5.3	5.3	5.7	6.3	5.3	4.7	5.3
CASCADE	6.7	4.3	7.7	8.0	6.3	5.7	6.0	5.7	6.3	5.3	3.7	3.7	5.2
CELESTIAL	7.3	4.7	7.7	8.0	5.7	5.7	5.7	6.0	6.0	5.0	3.7	4.3	5.2
CULUMBRA II (ACF 174)	7.7	4.0	8.3	7.7	4.7	6.0	7.0	6.0	6.0	5.7	3.0	2.7	5.2
DP 77-9579	7.7	5.0	7.7	7.7	5.7	6.0	6.3	5.7	5.7	6.0	3.7	3.3	5.2
AMBASSADOR	7.3	4.0	8.0	8.0	5.3	6.0	5.7	5.3	5.3	5.7	3.7	3.3	5.0
IS-FRC 17	7.7	4.0	8.3	6.7	5.7	6.3	6.7	6.0	4.3	4.7	3.3	3.7	5.0
J-5 (JAMESTOWN 5)	7.0	3.0	6.7	8.3	5.7	5.3	5.0	5.3	5.7	5.7	4.0	3.7	5.0
PICK CRF 1-03	7.3	5.7	7.3	7.3	5.0	6.0	6.3	6.3	5.7	5.0	3.0	3.0	5.0
FORTITUDE (TL 53)	7.3	4.0	6.3	7.7	4.7	4.7	5.7	5.7	6.0	5.3	3.3	4.0	5.0
LONGFELLOW II	7.0	3.7	8.0	6.0	5.3	5.7	6.0	5.3	4.3	5.0	4.0	3.7	4.9
PST-4TZ	7.3	3.3	7.7	8.0	4.3	5.3	5.7	5.7	6.0	6.0	3.0	2.7	4.9
C-SMX	7.0	6.0	8.0	8.0	5.3	5.7	5.0	6.0	5.7	5.0	3.0	3.0	4.8
PST-8000	8.0	4.0	7.0	7.7	5.3	4.7	5.3	6.0	5.3	5.7	3.0	3.3	4.8
7 SEAS	7.3	2.7	6.7	7.0	5.0	5.0	4.7	6.0	4.7	5.0	3.7	3.7	4.7
TL1	7.7	6.0	7.7	7.7	4.7	6.0	6.0	6.0	5.0	4.7	2.3	3.0	4.7
SHADEMASTER	6.7	3.3	7.7	6.3	4.7	4.7	4.7	5.3	5.0	5.0	3.0	4.7	4.6
EPIC (5001)	7.3	4.7	7.7	7.0	4.3	5.7	5.7	5.7	5.3	4.7	2.3	2.3	4.5
DAWSON E	6.7	4.0	7.3	6.7	5.0	4.7	6.0	5.0	5.0	5.0	3.0	2.7	4.5
AUDUBON	7.7	4.7	7.3	6.3	5.3	5.3	5.0	5.7	4.7	4.7	3.0	2.7	4.4
DP 77-9360	7.7	4.7	6.7	7.7	4.3	5.0	5.0	5.0	5.3	4.7	3.0	3.0	4.4
DP 77-9886	7.3	3.0	6.7	6.3	5.0	5.7	5.0	5.3	4.3	4.0	2.7	2.7	4.2
DP 77-9578	8.0	3.7	6.3	6.0	5.0	4.7	5.0	5.0	4.0	4.0	3.0	3.0	4.1

TABLE 16.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT MEAD, NE 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY DENSITY	DENSITY SUMMER	DENSITY FALL	QUALITY RATINGS						MEAN	
						APR	MAY	JUN	JUL	AUG	SEP		OCT
IS-FRR 30	7.3	6.0	7.7	5.3	6.0	5.7	6.0	5.0	3.0	4.0	2.7	2.3	4.1
JASPER II	7.0	5.0	6.3	6.7	4.0	5.0	5.0	4.7	4.3	4.3	2.7	2.7	4.1
COMPASS (ACF 188)	7.7	4.3	7.7	5.3	4.0	5.7	5.7	4.0	3.7	4.0	2.3	2.7	4.0
RAZOR	7.3	4.0	7.3	4.3	2.7	5.7	5.3	4.3	3.3	3.3	2.0	2.0	3.7
BMXC-S02	7.7	4.7	7.7	5.0	3.3	4.7	5.3	5.0	3.0	3.3	2.0	2.0	3.6
ORACLE	7.0	2.3	5.0	6.3	4.3	3.7	4.0	4.3	4.0	4.3	2.3	2.7	3.6
SEABREEZE	7.0	3.7	5.7	5.0	3.0	4.7	4.7	4.0	3.0	3.3	2.3	2.3	3.5
BOREAL	6.7	4.0	4.3	2.0	1.7	2.7	3.0	2.7	1.3	1.7	1.3	1.3	2.0
LSD VALUE	1.2	2.9	2.6	3.6	5.3	2.0	2.3	2.1	2.9	3.3	4.4	4.1	2.0
C.V. (%)	7.9	29.5	15.7	23.6	34.0	17.9	19.0	18.4	27.0	26.4	42.1	41.9	20.3

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 17.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT NORTH BRUNSWICK, NJ 1/
2005 DATA

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

NAME	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER FALL	LEAF SPOT	CUTWORM DAMAGE	QUALITY RATINGS							MEAN	
						APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV
FORTITUDE (TL 53)	4.0	71.7	58.3	4.7	7.0	6.0	5.3	5.7	6.0	4.7	4.3	5.7	6.0	5.5
EPIC (5001)	3.7	65.0	51.7	5.7	5.7	5.3	6.3	7.7	7.0	4.3	4.0	4.7	3.7	5.4
DP 77-9360	4.7	66.7	58.3	4.3	7.3	5.7	4.7	5.0	5.7	5.0	4.7	5.0	5.0	5.1
PICK CRF 1-03	3.3	63.3	56.7	5.7	5.3	5.3	6.0	5.7	5.7	4.0	4.3	5.3	4.3	5.1
IS-FRR 30	3.0	66.7	56.7	5.0	6.0	5.7	5.3	5.3	5.7	3.7	4.0	4.7	5.0	4.9
ZODIAC (BUR 4601)	6.3	78.3	58.3	5.0	6.0	6.3	5.3	5.3	5.7	3.7	3.7	4.7	4.3	4.9
WENDY JEAN (C03-RCE)	4.7	70.0	50.0	3.0	6.0	5.7	3.3	5.0	6.3	4.7	3.7	4.7	5.0	4.8
GOTHAM (IS-FL 28)	6.7	83.3	45.0	7.7	6.3	4.0	7.0	7.0	7.0	5.0	2.7	2.3	3.0	4.8
7 SEAS	6.0	76.7	55.0	4.0	4.0	6.7	4.7	5.3	5.0	3.0	3.7	4.7	4.3	4.7
DLF-RCM	4.0	63.3	48.3	4.7	5.0	5.0	4.7	6.0	6.0	3.7	4.0	4.0	3.7	4.6
PATHFINDER	5.0	66.7	60.0	2.0	6.3	5.3	3.3	4.3	4.7	4.7	4.0	5.3	5.0	4.6
DP 77-9885	4.0	68.3	48.3	7.0	4.0	5.7	6.3	5.0	4.0	3.7	3.3	4.3	4.0	4.5
IS-FRR 29	2.7	58.3	56.7	3.7	6.0	4.3	4.7	5.0	5.0	4.3	3.7	4.7	4.3	4.5
SPARTAN II (PICK HF #2)	6.3	84.0	30.0	8.3	7.3	4.3	7.0	7.3	7.0	4.7	2.3	1.7	1.7	4.5
DP 77-9578	3.7	56.7	45.0	4.0	5.0	5.0	4.7	4.7	5.0	4.0	3.3	4.7	4.0	4.4
OXFORD	6.7	74.0	50.0	8.0	6.0	4.0	6.7	5.3	5.3	5.0	2.7	3.3	2.7	4.4
BERKSHIRE	4.3	65.7	36.7	7.7	5.3	3.7	7.0	6.0	5.7	3.7	3.0	2.3	2.7	4.3
SR 5130 (SRX 51G)	7.0	85.7	23.7	6.3	3.0	7.3	6.7	4.3	6.0	2.7	2.3	2.7	2.0	4.3
C-SMX	5.3	70.0	41.7	4.0	4.7	6.7	4.3	5.0	4.3	3.0	3.0	4.0	3.3	4.2
COMPASS (ACF 188)	5.3	76.7	45.0	4.3	4.7	6.0	4.0	3.7	4.3	3.3	3.7	4.3	4.3	4.2
IS-FRC 17	5.7	68.3	33.3	6.7	3.3	6.7	6.0	5.0	5.0	2.0	2.7	2.3	3.0	4.1
DP 77-9579	4.0	61.7	41.7	3.3	5.7	5.0	4.3	4.3	4.3	3.7	2.7	4.0	4.0	4.0
PREDATOR	4.0	66.7	43.3	8.0	6.0	3.0	5.7	5.7	5.0	4.3	2.7	3.0	3.0	4.0
PST-8000	4.3	65.0	30.0	5.3	4.3	5.3	5.0	4.7	4.7	3.0	2.3	3.7	3.0	4.0
DP 77-9886	8.3	75.0	34.0	5.3	2.0	6.3	5.3	4.3	4.3	2.3	2.3	3.0	3.3	3.9
RAZOR	4.0	61.7	33.3	4.3	3.3	5.7	5.0	4.3	3.7	2.3	2.0	3.7	3.3	3.8
RELIANT IV (A01630REL)	6.0	82.3	20.0	8.0	6.0	3.7	6.3	6.3	4.7	4.3	1.7	1.7	1.7	3.8
AMBASSADOR	4.0	65.0	35.0	4.7	3.0	4.7	5.7	4.0	5.0	2.7	2.7	2.7	2.3	3.7
SPM	5.0	78.3	30.0	8.0	5.7	3.7	6.0	5.7	5.3	3.7	2.0	1.7	1.7	3.7
BMXC-S02	3.7	66.7	26.7	5.0	3.0	5.7	5.3	4.0	3.3	2.3	2.3	2.7	3.3	3.6
CELESTIAL	3.3	55.0	15.0	6.3	2.7	5.0	6.3	5.7	4.0	2.0	1.7	2.3	2.0	3.6
C03-4676	4.7	63.3	30.0	3.0	3.0	5.0	3.7	4.3	4.3	2.0	2.3	3.3	3.0	3.5
LONGFELLOW II	5.0	69.0	18.3	4.7	2.3	5.7	5.3	4.7	5.0	1.7	2.0	2.0	2.0	3.5
TL1	3.7	56.7	40.0	3.3	4.0	4.7	4.0	4.3	4.0	2.3	2.0	3.3	3.7	3.5
CULUMBRA II (ACF 174)	5.3	70.0	17.0	7.0	2.0	6.0	6.3	4.0	3.7	1.0	1.7	2.3	2.0	3.4
SR 3000	3.3	60.0	25.0	8.0	5.0	3.0	5.3	5.0	4.3	3.3	2.3	2.0	2.0	3.4
AUDUBON	3.7	50.0	35.0	3.7	2.0	5.7	4.0	4.0	2.7	1.7	2.3	3.0	3.0	3.3
J-5 (JAMESTOWN 5)	5.3	66.7	15.0	4.7	2.0	5.7	5.0	4.0	4.3	1.3	1.7	2.0	2.0	3.3
PST-4TZ	6.7	81.7	10.0	5.7	2.3	5.7	6.0	4.0	5.0	2.3	1.3	1.0	1.0	3.3
QUATRO	6.0	68.3	28.3	4.7	5.7	3.7	4.3	4.0	4.0	3.7	2.3	1.7	2.3	3.3
IS-FRR 23	3.3	48.3	30.0	3.3	3.3	4.7	3.3	3.3	2.7	2.3	2.3	3.7	3.0	3.2
JASPER II	4.0	63.3	10.0	3.3	1.7	6.3	4.0	5.0	2.0	1.3	1.7	2.3	2.3	3.1
SRX 3K	1.3	45.0	20.0	8.0	4.0	1.7	5.0	5.0	4.0	2.7	2.0	2.3	2.0	3.1
MUSICA	8.7	77.7	5.3	5.0	1.0	5.0	5.7	4.3	5.0	1.0	1.0	1.0	1.0	3.0
SPLENDOR (ASC 245)	2.0	40.0	15.0	5.7	2.3	4.0	4.3	3.7	3.3	2.0	1.7	2.3	2.0	2.9

TABLE 17.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT NORTH BRUNSWICK, NJ 1/
2005 DATA

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

NAME	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER FALL	LEAF SPOT	CUTWORM DAMAGE	APR	MAY	JUN	QUALITY RATINGS				OCT	NOV	MEAN
									JUL	AUG	SEP				
SCALDIS	4.0	48.3	15.0	7.7	4.3	2.3	5.3	4.7	3.7	2.7	1.3	1.7	1.3	2.9	
SEABREEZE	5.3	56.7	13.3	4.7	1.0	4.0	4.0	4.3	3.3	1.0	1.7	2.3	1.7	2.8	
SRX 55R	5.3	63.3	3.0	5.0	1.3	5.0	5.7	4.3	3.0	1.0	1.0	1.0	1.0	2.8	
SHADEMASTER	5.3	48.3	20.0	2.0	2.3	4.3	3.3	3.0	2.0	1.7	2.3	2.7	2.3	2.7	
CASCADE	7.0	58.3	10.0	2.3	1.3	5.0	3.3	3.0	3.3	1.3	1.3	1.7	1.7	2.6	
ORACLE	3.3	46.7	21.7	1.7	2.3	3.0	2.0	2.7	1.7	1.7	2.7	3.3	2.7	2.5	
DAWSON E	4.3	48.3	5.0	3.3	1.0	3.7	3.3	4.0	1.0	1.0	1.0	1.7	1.0	2.1	
BOREAL	3.3	38.3	21.7	2.0	1.0	3.0	2.3	2.3	1.7	1.0	1.7	2.0	1.7	2.0	
LSD VALUE	1.8	14.6	28.6	1.8	2.1	1.3	1.4	1.1	1.4	1.6	2.3	2.2	2.0	0.9	
C.V. (%)	23.5	14.0	50.0	23.3	34.0	16.5	17.7	14.7	20.2	34.0	44.5	41.2	39.5	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.

TABLE 18. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT ADELPHIA, NJ 1/ 2005 DATA

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

NAME	GENETIC COLOR	PERCENT COVER FALL	QUALITY RATINGS								MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
SPM	7.0	96.0	5.0	6.3	5.3	8.0	8.0	8.7	6.7	6.0	6.8
GOTHAM (IS-FL 28)	6.7	95.0	4.7	6.0	5.3	8.0	7.7	8.7	7.0	6.0	6.7
SPARTAN II (PICK HF #2)	5.3	89.7	4.7	6.3	5.3	8.3	8.0	8.3	6.7	5.7	6.7
PREDATOR	7.0	97.0	4.3	6.0	5.3	8.0	8.0	8.3	7.0	6.3	6.7
SR 5130 (SRX 51G)	5.3	86.0	7.0	7.7	6.0	6.7	5.3	6.7	5.7	5.7	6.3
BERKSHIRE	5.7	81.7	4.7	5.7	4.0	7.7	8.3	8.0	5.7	5.3	6.2
RELIANT IV (A01630REL)	6.0	91.7	4.7	5.7	5.0	7.7	7.3	7.3	6.3	5.0	6.1
ZODIAC (BUR 4601)	5.0	87.7	6.3	6.3	5.3	6.0	6.0	6.7	6.7	5.7	6.1
OXFORD	5.7	91.0	5.3	6.0	4.7	6.7	7.0	7.3	5.3	5.7	6.0
PST-4TZ	3.7	76.7	5.3	6.3	4.0	6.3	6.3	7.7	6.7	5.7	6.0
IS-FRC 17	5.7	83.3	5.7	6.3	4.7	6.3	6.0	6.3	6.0	5.3	5.8
LONGFELLOW II	6.0	91.3	5.3	5.3	4.0	6.0	6.0	6.7	6.0	5.7	5.6
AMBASSADOR	5.7	81.7	5.7	5.7	4.3	5.3	5.7	6.3	6.0	5.0	5.5
FORTITUDE (TL 53)	6.3	86.3	5.0	6.0	5.7	6.0	6.0	5.0	5.0	5.3	5.5
COMPASS (ACF 188)	5.7	75.0	5.7	5.7	3.7	5.3	5.0	6.3	6.0	5.0	5.3
SR 3000	5.3	76.7	3.7	4.7	4.0	6.3	6.3	6.7	5.3	5.3	5.3
SRX 3K	5.3	83.3	3.3	4.0	4.3	6.7	6.3	6.7	5.3	5.3	5.3
DP 77-9886	4.0	76.7	5.0	5.7	3.3	5.0	5.3	5.7	6.3	5.0	5.2
EPIC (5001)	4.7	76.7	4.0	6.3	5.0	6.0	5.7	4.7	4.7	4.7	5.1
WENDY JEAN (C03-RCE)	4.7	71.7	5.0	5.0	4.3	5.3	5.0	5.3	5.0	4.7	5.0
IS-FRR 30	5.0	73.3	5.0	6.0	5.7	5.7	4.7	4.3	4.3	4.0	5.0
MUSICA	3.7	83.3	6.0	6.3	4.3	4.3	4.7	3.7	5.7	5.0	5.0
QUATRO	6.0	85.0	4.7	4.7	4.0	6.0	5.3	6.0	4.7	4.7	5.0
DLF-RCM	4.3	75.0	4.3	5.3	5.3	6.0	5.0	4.7	4.7	4.0	4.9
DP 77-9360	5.3	65.0	5.7	5.0	4.7	5.0	4.3	4.3	4.7	5.0	4.8
7 SEAS	6.0	63.3	6.3	5.0	4.0	4.7	4.3	4.3	4.0	4.3	4.6
C-SMX	5.3	71.7	5.0	5.0	5.0	4.3	4.7	4.3	4.3	4.3	4.6
CULUMBRA II (ACF 174)	6.3	70.0	4.3	5.0	4.3	5.0	5.3	3.7	4.7	4.3	4.6
IS-FRR 29	5.3	75.0	5.3	5.0	4.3	4.0	4.3	4.7	5.0	4.3	4.6
J-5 (JAMESTOWN 5)	5.7	76.7	5.3	4.3	4.0	5.0	4.7	4.0	4.7	5.0	4.6
PICK CRF 1-03	4.7	75.0	5.0	5.0	5.3	4.3	4.7	4.0	4.7	4.0	4.6
SCALDIS	5.7	80.0	4.0	3.7	3.3	6.0	5.0	5.7	4.3	5.0	4.6
BMXC-S02	6.0	70.0	5.0	4.7	5.3	4.7	4.0	4.0	3.7	4.3	4.5
DP 77-9578	5.3	63.3	5.7	4.7	4.0	5.0	3.7	3.7	4.7	4.3	4.5
IS-FRR 23	5.7	71.7	5.0	5.0	4.3	5.0	4.3	3.3	4.3	4.3	4.5
PST-8000	5.0	71.7	4.7	5.7	4.7	4.7	4.0	3.3	4.3	4.3	4.5
TL1	5.7	66.7	5.0	5.0	5.0	4.7	4.0	3.7	4.0	4.3	4.5
DP 77-9885	5.7	83.3	4.0	5.0	4.0	4.0	4.0	4.7	5.0	4.7	4.4
DP 77-9579	4.7	63.3	4.0	5.0	4.7	4.3	4.3	4.3	4.0	4.0	4.3
PATHFINDER	5.0	71.7	4.7	4.7	4.7	4.3	3.7	3.3	4.3	4.3	4.3
CASCADE	5.0	80.0	5.0	4.3	3.0	4.3	4.3	3.3	4.3	5.0	4.2
JASPER II	4.7	63.3	4.7	5.0	4.7	4.0	4.7	3.7	3.3	3.7	4.2
SPLENDOR (ASC 245)	5.0	55.0	4.0	5.0	5.7	4.0	4.3	3.0	3.0	4.0	4.1
RAZOR	5.3	58.3	4.7	5.3	4.7	3.7	4.0	2.7	3.3	3.0	3.9
SRX 55R	4.7	71.7	4.3	5.3	4.3	4.7	2.7	2.0	3.3	4.7	3.9

TABLE 18. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT ADELPHIA, NJ 1/
2005 DATA

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

NAME	GENETIC COLOR	PERCENT COVER FALL	QUALITY RATINGS								MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
CELESTIAL	5.7	53.3	3.3	4.7	4.3	4.0	4.0	3.0	3.0	4.0	3.8
DAWSON E	4.3	63.3	4.3	4.0	3.7	4.7	3.0	2.7	3.3	4.3	3.8
C03-4676	5.7	50.0	3.3	4.0	3.7	3.7	4.0	3.0	3.7	4.3	3.7
AUDUBON	5.7	48.3	4.0	4.7	3.7	3.3	3.0	2.7	2.7	2.7	3.3
SEABREEZE	4.3	55.0	4.0	4.3	3.7	4.3	2.7	1.7	2.0	3.3	3.3
BOREAL	4.3	38.3	3.7	4.3	3.7	1.7	1.7	1.7	2.7	2.7	2.8
ORACLE	5.0	41.7	3.3	3.3	3.0	2.3	2.7	1.7	2.7	3.0	2.8
SHADEMASTER	5.7	48.3	4.3	2.7	2.7	2.3	2.3	2.3	2.0	2.7	2.7
LSD VALUE	1.0	18.8	1.5	1.3	1.2	1.1	1.3	1.5	1.3	1.0	0.5
C.V. (%)	11.4	15.8	17.4	15.0	15.5	14.1	17.6	20.5	18.2	13.5	7.8

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 19. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT ITHACA, NY 1/
2005 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS							MEAN
		APR	MAY	JUN	JUL	AUG	SEP	OCT	
PATHFINDER	7.0	6.0	5.7	5.7	7.0	6.0	7.0	6.7	6.3
SPLENDOR (ASC 245)	6.7	5.7	6.3	6.3	7.0	5.7	6.7	5.7	6.2
DP 77-9578	7.0	6.0	5.7	5.7	7.3	6.0	7.0	6.0	6.2
PST-4TZ	6.3	5.3	6.3	6.3	7.0	5.3	6.3	6.0	6.1
RAZOR	7.0	6.0	5.7	5.7	6.7	6.0	7.0	6.0	6.1
C-SMX	6.7	5.7	5.7	5.7	6.7	5.7	6.7	6.3	6.0
C03-4676	6.7	5.7	5.7	5.7	6.7	5.7	6.7	5.7	6.0
CASCADE	6.7	5.7	5.3	5.3	6.7	5.7	6.7	6.3	6.0
DP 77-9886	6.7	5.7	5.7	5.7	7.0	5.7	6.7	5.7	6.0
GOTHAM (IS-FL 28)	6.3	5.3	6.0	6.0	6.7	5.3	6.3	6.0	6.0
IS-FRC 17	6.7	5.7	5.3	5.3	7.0	5.7	6.7	6.0	6.0
IS-FRR 23	6.3	5.3	6.0	6.0	7.0	5.3	6.3	5.7	6.0
IS-FRR 29	6.7	5.7	5.7	5.7	7.0	5.7	6.7	6.0	6.0
LONGFELLOW II	7.0	6.0	4.7	4.7	7.0	6.0	7.0	6.7	6.0
OXFORD	6.3	5.3	6.0	6.0	7.3	5.3	6.3	6.0	6.0
PST-8000	6.7	5.7	5.3	5.3	7.0	5.7	6.7	6.0	6.0
SRX 3K	6.7	5.7	5.0	5.0	7.3	5.7	6.7	6.3	6.0
SRX 55R	6.7	5.7	5.3	5.3	7.0	5.7	6.7	6.0	6.0
COMPASS (ACF 188)	6.3	5.3	5.7	5.7	6.3	5.3	6.3	6.3	5.9
CULUMBRA II (ACF 174)	6.3	5.3	6.0	6.0	6.7	5.3	6.3	5.7	5.9
DLF-RCM	6.3	5.3	5.3	5.3	7.0	5.3	6.3	6.3	5.9
DP 77-9360	6.3	5.3	5.7	5.7	7.0	5.3	6.3	5.7	5.9
SPARTAN II (PICK HF #2)	6.3	5.3	5.7	5.7	7.0	5.3	6.3	5.7	5.9
PREDATOR	6.7	5.7	5.0	5.0	7.0	5.7	6.7	6.0	5.9
QUATRO	6.7	5.7	5.3	5.3	7.0	5.7	6.7	5.7	5.9
7 SEAS	6.3	5.3	5.3	5.3	7.0	5.3	6.3	5.7	5.8
BERKSHIRE	6.7	5.7	5.0	5.0	6.7	5.7	6.7	5.7	5.8
DAWSON E	6.0	5.0	5.7	5.7	7.0	5.0	6.0	6.0	5.8
DP 77-9579	6.3	5.3	5.3	5.3	7.0	5.3	6.3	6.0	5.8
J-5 (JAMESTOWN 5)	6.3	5.3	5.7	5.7	6.7	5.3	6.3	5.7	5.8
JASPER II	6.3	5.3	5.3	5.3	7.0	5.3	6.3	6.0	5.8
ORACLE	6.3	5.3	5.3	5.3	6.7	5.3	6.3	6.0	5.8
PICK CRF 1-03	6.0	5.0	5.7	5.7	7.0	5.0	6.0	6.0	5.8
BOREAL	6.3	5.3	5.0	5.0	6.3	5.3	6.3	6.3	5.7
WENDY JEAN (C03-RCE)	6.0	5.0	6.0	6.0	6.7	5.0	6.0	5.3	5.7
DP 77-9885	6.3	5.3	5.0	5.0	6.7	5.3	6.3	6.0	5.7
IS-FRR 30	6.7	5.7	4.7	4.7	6.7	5.7	6.7	6.0	5.7
MUSICA	6.3	5.3	5.3	5.3	6.7	5.3	6.3	5.7	5.7
RELIANT IV (A01630REL)	6.3	5.3	5.3	5.3	6.3	5.3	6.3	5.7	5.7
SCALDIS	6.3	5.3	5.3	5.3	6.3	5.3	6.3	6.0	5.7
SR 3000	6.0	5.0	5.7	5.7	7.0	5.0	6.0	5.7	5.7
FORTITUDE (TL 53)	6.3	5.3	5.3	5.3	6.7	5.3	6.3	5.7	5.7
AMBASSADOR	6.0	5.0	5.0	5.0	7.0	5.0	6.0	6.0	5.6
BMXC-S02	6.0	5.0	5.7	5.7	6.7	5.0	6.0	5.3	5.6
CELESTIAL	6.0	5.0	5.7	5.7	6.7	5.0	6.0	5.0	5.6

TABLE 19. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT ITHACA, NY 1/
 2005 DATA

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

NAME	QUALITY RATINGS								
	SPRING GREENUP	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SPM	6.0	5.0	5.3	5.3	6.7	5.0	6.0	6.0	5.6
SR 5130 (SRX 51G)	6.3	5.3	5.0	5.0	6.7	5.3	6.3	5.7	5.6
TL1	6.3	5.3	5.0	5.0	6.7	5.3	6.3	5.3	5.6
ZODIAC (BUR 4601)	6.3	5.3	4.7	4.7	6.7	5.3	6.3	6.0	5.6
AUDUBON	6.0	5.0	5.3	5.3	6.3	5.0	6.0	5.3	5.5
SEABREEZE	6.3	5.3	4.7	4.7	6.7	5.3	6.3	5.7	5.5
SHADEMASTER	6.0	5.0	5.3	5.3	6.3	5.0	6.0	5.7	5.5
EPIC (5001)	5.3	4.3	5.0	5.0	6.3	5.0	5.3	5.3	5.2
LSD VALUE	1.5	1.5	1.7	1.7	1.5	1.8	1.5	2.0	0.7
C.V. (%)	7.8	9.2	10.9	10.9	6.5	9.1	7.8	9.5	5.0

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 20.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT UNIVERSITY PARK, PA 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
EPIC (5001)	5.0	4.7	99.0	8.7	6.3	7.0	7.3	8.0	8.0	7.0	7.3
SPARTAN II (PICK HF #2)	6.0	6.3	97.7	8.3	6.7	6.0	7.7	6.7	6.3	8.3	6.9
GOTHAM (IS-FL 28)	6.7	6.0	94.7	8.3	6.7	5.7	7.3	7.0	6.0	7.3	6.7
FORTITUDE (TL 53)	6.3	4.3	99.0	8.7	5.3	6.0	6.7	6.7	8.3	7.0	6.7
ZODIAC (BUR 4601)	6.0	3.7	99.0	8.7	5.3	6.3	7.3	7.3	7.0	7.0	6.7
DLF-RCM	6.0	3.7	99.0	7.7	5.7	6.0	6.7	7.3	7.0	6.7	6.6
PST-8000	6.0	4.7	99.0	8.3	6.0	6.0	7.3	6.7	7.3	6.3	6.6
IS-FRR 30	6.0	4.3	98.3	8.3	5.3	6.3	7.3	7.3	6.7	6.0	6.5
SR 5130 (SRX 51G)	6.0	4.0	99.0	8.0	5.3	5.7	7.7	6.7	7.3	6.3	6.5
WENDY JEAN (C03-RCE)	5.7	4.7	99.0	8.7	5.7	6.0	6.3	5.7	7.3	7.0	6.3
IS-FRR 29	6.3	4.7	99.0	7.7	5.0	5.7	7.3	6.7	6.7	6.3	6.3
LONGFELLOW II	6.0	4.3	98.3	7.7	6.0	6.0	5.7	6.7	7.3	6.3	6.3
PICK CRF 1-03	6.7	4.3	99.0	8.0	5.7	5.7	5.7	7.3	7.3	6.3	6.3
RELIANT IV (A01630REL)	7.0	6.3	93.0	9.0	5.3	6.0	7.0	5.7	6.3	7.3	6.3
AMBASSADOR	7.3	5.0	99.0	8.3	6.3	5.7	5.7	6.0	7.0	6.0	6.1
C-SMX	6.0	4.3	99.0	7.7	6.0	5.7	6.7	5.3	6.3	6.3	6.1
DP 77-9885	7.7	3.3	99.0	7.3	5.3	5.7	6.3	6.7	6.3	6.0	6.1
IS-FRC 17	6.3	3.0	99.0	7.3	5.3	5.7	6.0	6.3	6.7	6.3	6.1
PREDATOR	7.0	7.0	94.7	8.0	6.3	5.7	6.0	5.7	5.7	6.7	6.0
BMXC-S02	6.0	4.0	99.0	6.3	5.7	5.7	6.0	5.7	6.3	6.3	5.9
COMPASS (ACF 188)	7.7	4.3	98.3	8.0	5.3	4.7	6.3	6.0	7.0	6.3	5.9
DP 77-9578	6.0	4.3	99.0	7.7	5.3	6.0	6.0	5.7	6.3	6.0	5.9
PST-4TZ	5.3	4.7	97.7	8.0	6.0	5.3	6.3	5.3	6.3	6.0	5.9
7 SEAS	6.0	3.3	98.3	7.0	5.7	5.3	5.7	6.0	6.3	6.0	5.8
DP 77-9579	5.7	3.7	99.0	7.7	5.3	5.7	6.0	5.7	6.0	6.0	5.8
PATHFINDER	5.0	5.0	99.0	8.0	5.3	5.0	6.7	6.0	6.3	5.7	5.8
SRX 3K	7.0	5.7	97.7	8.3	6.7	5.0	5.7	5.0	5.7	7.0	5.8
TL1	7.0	4.3	99.0	7.3	5.0	6.0	6.3	5.7	6.3	5.7	5.8
CELESTIAL	6.7	4.7	99.0	6.7	5.7	6.3	4.3	4.7	6.0	6.3	5.6
DP 77-9360	6.0	4.3	97.7	8.7	5.3	5.7	5.7	5.3	6.0	5.7	5.6
DP 77-9886	5.0	5.0	98.3	7.3	4.0	5.7	5.3	6.3	6.3	6.0	5.6
SPLENDOR (ASC 245)	8.0	4.0	99.0	6.7	5.0	6.7	5.3	4.7	5.7	5.7	5.5
SR 3000	6.7	5.7	92.3	8.0	6.0	5.3	6.0	4.7	5.0	6.0	5.5
CULUMBRA II (ACF 174)	7.0	4.0	98.3	6.0	5.7	7.3	4.7	4.3	4.7	5.7	5.4
OXFORD	6.7	6.7	95.0	8.7	6.7	6.0	5.7	4.3	4.3	5.7	5.4
QUATRO	8.0	6.3	97.7	8.3	5.0	5.3	5.0	4.7	5.0	7.7	5.4
SPM	7.3	6.7	90.7	8.0	6.7	5.7	5.7	4.3	4.0	6.0	5.4
J-5 (JAMESTOWN 5)	6.7	4.0	97.0	7.7	6.0	5.0	4.7	4.3	6.0	5.7	5.3
BERKSHIRE	7.7	6.7	92.3	8.3	5.7	5.0	5.3	4.7	4.7	5.7	5.2
JASPER II	5.7	5.3	98.3	4.3	5.3	6.3	5.7	3.7	4.7	5.3	5.2
AUDUBON	7.0	5.7	99.0	5.0	4.7	5.7	5.7	4.0	5.0	5.3	5.1
RAZOR	5.0	5.3	99.0	5.0	6.0	6.3	5.0	4.0	4.7	4.7	5.1
SRX 55R	6.0	5.0	99.0	5.7	4.3	6.0	5.0	4.7	5.3	5.3	5.1
C03-4676	6.7	4.7	98.3	6.0	4.3	6.3	5.0	4.3	5.0	5.0	5.0
IS-FRR 23	6.0	4.3	99.0	5.7	4.3	5.3	5.0	5.3	5.0	5.0	5.0

TABLE 20.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT UNIVERSITY PARK, PA 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
			COVER SPRING				JUL	AUG	SEP	OCT	
SEABREEZE	4.0	6.0	96.3	6.3	5.7	4.7	4.3	4.0	5.0	5.3	4.8
CASCADE	5.0	4.0	97.0	7.3	4.3	5.0	5.0	4.0	4.7	5.0	4.7
SCALDIS	7.7	6.0	88.3	8.3	6.0	5.7	5.0	3.3	3.7	4.7	4.7
MUSICA	4.7	5.0	90.0	7.3	3.7	4.0	3.7	4.3	5.0	6.3	4.5
SHADEMASTER	4.7	6.0	99.0	4.3	4.3	3.7	4.7	3.3	3.7	6.3	4.3
BOREAL	3.7	5.3	97.0	6.0	3.7	4.0	4.3	2.3	3.7	4.7	3.8
ORACLE	3.3	5.3	96.3	5.0	4.7	4.0	3.3	2.7	4.0	4.3	3.8
DAWSON E	3.0	4.3	88.3	3.3	4.3	4.3	3.0	2.0	2.3	2.7	3.1
LSD VALUE	0.8	1.8	4.1	1.1	1.5	2.1	1.3	1.5	1.3	1.3	0.7
C.V. (%)	8.4	20.2	2.6	10.4	15.0	16.8	14.3	18.2	14.3	13.3	8.5

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 21.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT QUEBEC CITY (CANADA), QE 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
BERKSHIRE	6.0	3.7	7.0	7.7	8.0	8.0	7.0	6.3	7.0	7.0	7.7	7.0	7.0
SPM	6.7	3.7	7.3	7.3	7.0	7.7	7.0	6.7	7.0	7.0	7.3	7.0	7.0
GOTHAM (IS-FL 28)	6.3	4.0	7.3	7.0	7.0	7.7	7.0	6.3	7.0	7.0	7.3	7.0	6.9
SPARTAN II (PICK HF #2)	6.3	3.3	7.7	7.0	7.3	7.7	7.0	6.3	7.0	7.0	7.3	7.0	6.9
RELIANT IV (A01630REL)	6.0	3.7	7.0	7.3	7.0	7.7	7.0	6.7	7.0	7.0	7.0	6.7	6.9
SR 3000	6.0	3.3	7.0	7.3	7.3	7.7	7.0	6.0	7.0	7.0	7.3	7.0	6.9
OXFORD	6.3	3.7	7.3	7.3	7.0	7.3	7.0	6.0	7.0	7.0	7.0	7.0	6.8
PREDATOR	6.3	4.0	7.0	7.7	7.0	7.3	7.0	6.0	7.0	7.0	7.0	7.0	6.8
SCALDIS	6.0	3.7	7.0	7.0	7.0	7.3	7.0	6.0	7.0	7.0	7.0	7.0	6.8
SRX 3K	6.7	3.0	7.3	7.3	7.7	8.0	7.0	6.0	7.0	7.0	7.3	6.7	6.8
CULUMBRA II (ACF 174)	8.0	2.7	7.0	7.0	7.0	7.0	7.0	6.3	6.3	6.3	6.3	6.0	6.4
SEABREEZE	6.0	3.0	6.3	7.0	7.0	7.0	6.0	5.7	7.0	7.0	6.7	6.0	6.4
EPIC (5001)	7.3	3.7	6.3	6.7	7.0	7.0	6.7	5.7	7.0	6.0	6.7	5.7	6.3
JASPER II	8.0	3.3	6.7	6.3	6.3	6.7	7.0	5.3	6.7	6.7	6.7	5.3	6.3
MUSICA	6.0	4.0	8.3	7.0	8.0	7.3	7.0	6.0	6.0	6.3	7.0	5.7	6.3
AMBASSADOR	8.0	3.0	7.0	7.0	7.0	7.0	7.0	6.3	6.0	6.0	6.7	5.3	6.2
BMXC-S02	8.0	2.7	7.0	6.7	6.7	6.7	7.0	5.7	7.0	6.3	6.0	5.3	6.2
COMPASS (ACF 188)	8.0	3.0	6.3	6.3	7.0	7.0	7.0	5.7	6.7	6.3	6.3	5.3	6.2
DP 77-9886	6.0	3.3	7.3	7.3	7.3	7.0	7.0	6.0	6.3	6.0	6.3	5.7	6.2
IS-FRR 29	6.7	3.0	6.3	6.7	6.3	6.3	6.7	5.7	6.7	6.3	6.3	5.7	6.2
J-5 (JAMESTOWN 5)	7.7	3.3	6.7	6.7	7.0	6.7	7.3	6.0	6.7	6.0	6.3	5.0	6.2
QUATRO	6.3	3.3	8.0	7.7	8.0	7.7	6.3	5.0	6.7	6.3	6.7	6.0	6.2
FORTITUDE (TL 53)	7.3	3.0	6.7	6.0	6.7	7.0	6.7	5.0	7.0	6.7	6.3	5.3	6.2
ZODIAC (BUR 4601)	7.0	3.0	7.3	7.0	7.0	7.0	7.0	6.3	6.0	6.0	6.0	5.7	6.2
7 SEAS	7.7	3.0	7.3	7.0	7.0	7.0	7.0	5.7	6.3	6.0	6.7	5.0	6.1
SPLENDOR (ASC 245)	8.0	2.3	6.7	5.7	6.3	6.7	6.3	5.3	6.7	6.3	6.0	5.7	6.1
C-SMX	7.7	3.0	7.3	6.3	6.3	6.7	7.0	5.7	6.7	6.0	6.0	5.0	6.1
CASCADE	6.7	2.7	7.3	6.7	7.0	7.0	7.0	5.3	6.0	6.0	6.3	5.7	6.1
IS-FRR 23	8.0	2.7	7.0	6.0	6.3	7.0	7.0	5.0	7.0	6.3	6.3	5.0	6.1
IS-FRR 30	7.7	3.0	6.7	6.0	6.7	6.7	6.7	5.3	6.7	6.3	6.3	5.0	6.1
PST-8000	8.0	2.7	7.0	6.0	6.7	7.0	6.7	5.3	6.7	6.0	6.3	5.3	6.1
RAZOR	7.0	3.0	7.0	6.7	6.0	7.0	7.0	5.3	6.7	6.0	6.3	5.3	6.1
TL1	7.3	3.3	6.3	6.3	6.3	6.7	6.3	5.0	6.7	6.3	6.7	5.3	6.1
AUDUBON	8.0	3.0	6.3	6.3	6.3	6.7	6.7	5.0	6.7	6.3	6.3	5.0	6.0
CELESTIAL	7.7	2.3	7.0	6.7	7.0	7.0	6.7	5.7	6.0	6.0	6.3	5.3	6.0
DP 77-9360	8.0	2.7	6.3	6.3	6.7	6.7	6.3	5.7	6.3	6.3	6.3	5.0	6.0
DP 77-9578	7.3	3.3	7.0	6.3	6.7	7.0	6.7	5.0	6.7	6.3	6.3	5.0	6.0
IS-FRC 17	7.0	3.0	7.0	7.3	7.0	7.3	7.0	6.0	6.0	6.0	6.0	5.0	6.0
LONGFELLOW II	7.0	3.0	7.3	7.0	7.0	6.7	7.0	6.0	5.7	6.0	6.0	5.3	6.0
PICK CRF 1-03	7.7	2.3	7.0	6.0	7.0	7.0	6.3	5.3	6.7	6.3	6.3	5.0	6.0
SR 5130 (SRX 51G)	7.7	3.0	7.3	6.7	7.0	7.0	7.0	5.7	6.0	6.0	6.3	5.0	6.0
C03-4676	7.3	2.3	7.0	6.3	6.7	6.0	6.7	5.3	6.0	6.0	6.0	5.3	5.9
DLF-RCM	7.0	3.0	7.0	6.0	6.7	7.0	7.0	5.0	6.0	6.0	6.3	5.0	5.9
DP 77-9885	7.7	3.0	7.0	6.7	7.3	7.0	7.0	5.3	6.0	6.0	6.0	5.0	5.9
PST-4TZ	7.0	3.3	8.0	6.7	7.0	6.7	7.0	6.0	5.7	6.0	6.0	4.7	5.9

TABLE 21.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT QUEBEC CITY (CANADA), QE 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	MAY	JUN	QUALITY RATINGS				MEAN
									JUL	AUG	SEP	OCT	
SRX 55R	7.0	3.0	7.3	6.3	7.0	7.0	6.7	5.0	6.0	6.0	6.0	5.7	5.9
DAWSON E	6.3	3.0	7.0	5.3	6.7	6.7	5.7	4.7	6.3	6.3	6.0	6.0	5.8
DP 77-9579	7.0	3.0	6.3	6.7	6.7	6.7	6.3	5.3	6.0	6.0	6.0	5.0	5.8
PATHFINDER	7.3	3.0	7.0	6.0	6.0	6.3	6.7	4.7	6.3	6.0	6.0	5.0	5.8
SHADEMASTER	6.0	3.0	6.3	6.3	6.0	6.0	6.0	4.7	6.3	6.0	6.0	6.0	5.8
WENDY JEAN (C03-RCE)	6.7	3.0	6.7	6.3	6.7	6.7	6.3	5.0	6.0	6.0	6.0	4.7	5.7
BOREAL	6.0	2.7	6.0	5.7	6.0	5.7	6.0	4.3	6.3	6.0	5.7	5.0	5.6
ORACLE	6.0	3.0	6.3	5.7	6.0	6.3	6.0	4.0	6.0	6.0	6.0	5.3	5.6
LSD VALUE	0.6	0.7	1.1	0.8	0.6	0.7	0.6	0.8	0.7	0.5	0.8	0.7	0.4
C.V. (%)	5.6	12.3	7.9	7.0	5.6	6.0	5.2	8.6	6.0	5.2	6.9	8.0	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.

TABLE 22.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT KINGSTON, RI 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	PERCENT COVER SPRING	PERCENT COVER FALL	DROUGHT TOLERANCE DORMANCY	FALL COLOR DECEMBER	APR	MAY	JUN	QUALITY RATINGS					MEAN
											JUL	AUG	SEP	OCT	NOV	
RELIANT IV (A01630REL)	3.7	7.0	6.0	93.3	95.0	8.7	6.3	7.0	6.0	6.7	7.7	7.7	8.7	8.0	8.3	7.5
SPARTAN II (PICK HF #2)	4.0	5.7	6.7	91.7	88.3	9.0	3.7	6.3	6.0	6.7	7.7	7.3	8.3	7.3	8.0	7.2
GOTHAM (IS-FL 28)	5.7	6.0	6.0	85.0	95.0	8.3	5.7	6.0	5.7	6.7	7.7	7.3	8.3	7.7	7.7	7.1
BERKSHIRE	5.7	6.3	6.3	93.3	95.0	7.7	4.3	5.3	5.7	6.3	7.0	7.0	8.3	7.7	7.7	6.9
OXFORD	4.7	7.0	6.3	91.7	95.0	7.3	5.0	6.0	5.3	6.3	7.7	7.3	7.7	7.3	7.0	6.8
PREDATOR	6.7	6.7	5.3	85.0	95.0	8.7	7.7	5.3	5.0	6.0	7.0	7.0	7.7	7.7	7.7	6.7
PST-4TZ	3.0	4.3	5.0	90.0	95.0	2.0	3.3	6.3	5.7	7.0	6.3	5.7	6.7	7.3	7.0	6.5
SR 5130 (SRX 51G)	3.7	4.3	5.3	93.3	95.0	5.3	3.7	6.0	6.0	6.0	6.0	6.3	6.7	7.3	7.0	6.4
QUATRO	3.7	6.7	7.0	78.3	88.3	6.3	6.7	5.0	5.3	6.3	6.0	6.3	6.3	7.7	7.0	6.3
IS-FRC 17	3.3	5.0	5.3	76.7	95.0	5.0	3.0	5.0	6.0	6.3	6.3	6.0	6.7	6.7	6.3	6.2
MUSICA	4.3	6.7	6.3	91.7	95.0	4.0	6.0	6.0	6.0	5.7	5.7	5.3	5.3	7.7	7.7	6.2
LONGFELLOW II	4.0	5.0	4.7	71.7	88.3	4.7	3.7	5.3	5.0	6.0	6.3	6.3	6.7	7.0	6.3	6.1
7 SEAS	4.7	4.3	4.0	85.0	95.0	5.0	4.0	6.0	5.0	5.3	6.3	6.3	6.3	6.0	6.3	6.0
AMBASSADOR	3.0	4.7	5.3	91.7	95.0	2.0	3.0	5.7	5.3	6.7	6.0	5.7	6.0	6.7	6.3	6.0
DP 77-9885	3.3	4.3	5.0	91.7	95.0	3.0	3.0	5.7	4.7	6.3	6.7	5.7	6.0	6.7	6.0	6.0
DP 77-9886	3.3	4.7	5.0	91.7	95.0	2.0	3.0	6.0	5.3	6.0	6.3	5.3	6.3	6.3	6.3	6.0
SPM	6.7	6.7	5.7	83.3	95.0	8.7	7.3	4.3	4.7	5.7	6.0	5.7	7.3	7.7	7.0	6.0
ZODIAC (BUR 4601)	3.3	5.0	5.3	90.0	95.0	4.3	4.7	4.7	5.3	5.7	6.3	5.7	6.3	7.3	6.7	6.0
SR 3000	5.3	6.3	6.3	76.7	91.7	7.7	7.0	5.0	4.7	5.7	6.0	5.7	6.3	6.7	7.0	5.9
EPIC (5001)	5.0	5.0	5.0	78.3	95.0	7.3	3.0	5.3	5.0	5.0	6.3	5.7	6.3	7.0	5.3	5.8
COMPASS (ACF 188)	2.7	4.7	4.7	86.7	93.3	3.0	3.0	5.3	5.0	5.3	6.0	5.7	5.7	6.3	6.3	5.7
PICK CRF 1-03	6.3	5.0	4.3	70.0	88.3	6.3	4.0	5.0	4.7	5.0	6.0	5.7	6.7	7.0	5.7	5.7
CULUMBRA II (ACF 174)	4.7	4.0	5.0	80.0	91.7	3.7	3.3	5.3	5.0	5.3	5.7	5.7	6.3	5.7	6.0	5.6
SRX 3K	5.0	4.3	6.0	75.0	91.7	8.3	3.0	4.7	4.3	5.0	6.3	5.7	6.0	6.7	6.0	5.6
IS-FRR 30	5.7	4.3	4.7	85.0	91.7	6.0	3.3	5.3	4.7	5.0	6.0	5.3	6.0	6.3	5.7	5.5
J-5 (JAMESTOWN 5)	4.0	5.3	5.0	85.0	91.7	2.0	3.0	5.0	5.3	5.3	5.7	5.3	5.7	5.7	6.0	5.5
CASCADE	3.0	4.7	6.0	91.7	91.7	3.0	4.3	5.3	5.3	5.7	5.3	5.0	5.0	6.0	5.7	5.4
WENDY JEAN (C03-RCE)	6.0	5.0	4.7	86.7	91.7	7.0	3.7	4.7	4.7	5.0	5.7	5.0	5.3	6.7	5.7	5.3
DLF-RCM	5.3	5.0	5.0	68.3	88.3	5.7	3.3	5.0	4.7	4.7	5.7	5.0	5.7	6.3	5.3	5.3
PST-8000	6.3	5.3	4.7	66.7	91.7	7.0	2.7	4.3	3.7	4.3	5.3	5.0	6.0	7.3	6.0	5.3
FORTITUDE (TL 53)	5.7	4.7	3.7	66.7	91.7	5.7	3.0	4.7	4.0	4.3	6.0	5.0	5.7	6.3	6.7	5.3
TL1	6.3	5.0	4.0	66.7	81.7	6.7	3.7	4.3	4.7	4.7	5.7	5.0	5.3	5.7	5.3	5.1
DP 77-9579	5.0	5.0	3.7	70.0	85.0	5.7	4.0	4.3	4.3	4.7	5.0	5.0	5.3	6.0	5.0	5.0
IS-FRR 23	6.0	6.0	4.0	78.3	81.7	6.0	4.0	4.3	4.3	4.7	5.7	4.3	5.0	6.0	5.7	5.0
PATHFINDER	4.7	5.3	3.7	66.7	85.0	4.0	3.0	4.3	4.3	4.3	5.0	4.3	5.3	6.3	6.0	5.0
DP 77-9360	4.7	5.0	3.7	71.7	86.7	6.3	3.0	4.0	4.0	4.3	5.0	5.0	5.3	6.0	5.3	4.9
C-SMX	6.0	5.3	5.0	58.3	85.0	6.3	3.0	4.7	4.3	4.3	5.0	4.7	5.0	4.7	5.3	4.8
JASPER II	7.0	5.7	4.3	63.3	81.7	6.0	3.7	4.7	4.3	4.7	5.0	4.0	4.7	5.3	5.7	4.8
IS-FRR 29	7.7	5.3	4.0	60.0	83.3	6.3	4.3	4.3	4.0	4.0	4.7	4.7	5.0	5.7	5.3	4.7
RAZOR	7.0	5.0	4.0	76.7	86.7	6.3	3.3	4.7	4.0	4.3	5.0	4.7	4.3	5.3	5.3	4.7
SCALDIS	5.7	5.3	6.0	53.3	91.7	7.3	3.0	4.0	3.0	5.0	5.0	5.0	5.0	5.7	5.0	4.7
BMXC-S02	6.7	4.7	4.7	58.3	81.7	6.3	3.0	4.3	4.3	4.7	5.0	4.0	4.3	5.0	5.3	4.6
DP 77-9578	6.0	4.7	4.3	63.3	81.7	7.3	5.7	4.0	4.0	4.3	4.3	4.3	4.7	5.7	5.7	4.6
CELESTIAL	5.7	5.0	4.3	61.7	70.0	5.7	4.3	4.3	3.7	4.0	4.7	4.7	4.7	4.7	5.0	4.5
SPLENDOR (ASC 245)	7.3	4.3	4.3	53.3	91.7	5.7	2.7	3.7	3.7	4.0	5.0	4.7	4.0	4.7	5.7	4.4

TABLE 22.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT KINGSTON, RI 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	PERCENT COVER SPRING	PERCENT COVER FALL	DROUGHT TOLERANCE DORMANCY	FALL COLOR DECEMBER	APR	MAY	JUN	QUALITY RATINGS					MEAN
											JUL	AUG	SEP	OCT	NOV	
C03-4676	6.3	6.0	3.7	41.7	75.0	6.3	3.3	3.7	3.0	3.3	4.3	3.3	3.7	5.0	4.7	3.9
AUDUBON	7.3	5.7	4.7	33.3	66.7	8.7	4.3	3.7	3.0	3.3	3.7	2.3	4.3	4.3	4.7	3.7
SEABREEZE	6.0	5.0	4.0	35.0	55.0	6.7	7.0	3.3	3.0	3.3	5.0	3.3	1.7	3.7	3.7	3.4
SRX 55R	5.3	6.0	4.3	45.0	58.3	7.0	7.3	3.0	3.0	3.7	4.0	3.0	2.3	4.0	4.0	3.4
ORACLE	6.0	6.3	3.3	30.0	50.0	8.7	5.7	3.3	2.3	2.7	3.0	1.7	3.0	3.0	3.7	2.8
SHADEMASTER	4.0	5.3	3.3	13.3	50.0	7.7	5.7	2.3	2.0	2.7	3.3	2.3	1.3	4.3	4.0	2.8
DAWSON E	5.3	6.0	3.7	20.0	50.0	7.3	7.0	3.3	2.0	2.3	3.3	2.0	1.7	3.3	3.3	2.7
BOREAL	6.5	6.3	2.7	16.7	41.7	6.3	5.0	2.7	2.3	2.3	2.7	1.0	1.3	3.0	3.0	2.3
LSD VALUE	2.0	1.2	1.2	16.8	10.1	1.6	1.6	1.0	1.1	0.8	0.9	0.9	1.1	1.0	1.0	0.5
C.V. (%)	22.7	13.2	15.9	15.9	8.0	18.1	23.5	13.6	16.1	11.5	10.3	12.3	13.8	10.6	11.5	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 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT BROOKINGS, SD 1/ 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER		QUALITY RATINGS					MEAN
			FALL	MAY	JUN	JUL	AUG	SEP	OCT	
GOTHAM (IS-FL 28)	6.3	5.0	93.3	6.7	7.3	7.3	8.3	8.0	6.7	7.4
OXFORD	5.7	6.0	89.7	6.3	7.7	6.7	7.7	7.3	6.7	7.1
PST-8000	7.7	6.7	93.3	6.7	7.3	6.7	7.3	7.3	7.0	7.1
SEABREEZE	6.0	6.0	94.0	5.3	6.3	7.0	7.3	8.0	8.0	7.0
EPIC (5001)	7.0	7.0	87.7	6.0	7.0	6.7	7.7	7.7	6.7	6.9
BERKSHIRE	6.3	6.0	90.7	6.7	7.3	6.7	7.3	7.0	6.3	6.9
PREDATOR	6.3	5.7	93.3	7.0	7.0	6.7	6.7	7.3	7.0	6.9
RELIANT IV (A01630REL)	6.0	5.0	90.7	7.0	7.3	7.0	7.3	7.0	6.0	6.9
BMXC-S02	7.0	7.0	89.3	6.3	7.3	6.3	7.3	7.0	6.3	6.8
WENDY JEAN (C03-RCE)	6.7	6.7	87.7	6.7	7.0	6.3	6.7	7.0	7.0	6.8
DP 77-9578	7.3	7.0	90.0	6.3	7.0	6.7	7.3	7.0	6.7	6.8
MUSICA	5.0	6.3	96.3	6.0	6.7	6.0	6.7	7.7	8.0	6.8
SPM	7.0	5.7	94.0	6.3	7.0	6.7	7.3	7.0	6.7	6.8
ZODIAC (BUR 4601)	6.0	6.7	92.3	6.7	7.3	6.7	7.3	7.0	6.0	6.8
C-SMX	6.3	7.3	90.0	6.3	6.7	6.3	6.7	7.0	7.3	6.7
SR 5130 (SRX 51G)	5.7	7.3	91.3	6.7	7.3	6.7	7.0	6.3	6.0	6.7
FORTITUDE (TL 53)	6.7	6.7	90.0	6.7	7.0	6.3	6.7	6.7	6.7	6.7
C03-4676	7.3	6.3	91.7	6.7	6.7	6.3	6.3	7.0	6.7	6.6
CELESTIAL	7.0	6.7	94.0	6.3	6.7	6.3	6.7	6.7	6.7	6.6
JASPER II	7.0	6.7	91.7	6.0	7.0	6.0	7.0	7.0	6.7	6.6
LONGFELLOW II	6.7	7.0	90.0	6.3	6.7	6.3	6.7	6.7	6.7	6.6
PST-4TZ	5.0	6.3	92.3	6.7	7.0	6.7	7.0	6.3	6.0	6.6
AMBASSADOR	5.7	6.3	91.7	6.3	6.7	6.0	6.3	7.0	6.7	6.5
CULUMBRA II (ACF 174)	7.0	8.0	89.3	7.3	6.7	6.3	5.7	6.7	6.3	6.5
IS-FRC 17	6.3	7.0	89.3	6.7	6.7	6.7	6.7	6.3	6.0	6.5
7 SEAS	6.3	7.3	92.3	6.3	6.3	6.3	6.3	6.7	6.7	6.4
DAWSON E	5.7	5.7	99.0	4.3	6.0	5.3	7.0	7.3	8.3	6.4
PATHFINDER	6.0	6.7	87.7	5.7	6.3	6.0	6.7	6.7	7.0	6.4
RAZOR	7.3	7.3	89.3	6.7	6.3	6.0	5.7	6.7	7.0	6.4
SRX 55R	6.7	6.0	97.7	5.7	6.3	6.0	6.7	6.7	7.0	6.4
COMPASS (ACF 188)	6.7	7.7	88.3	6.0	6.7	6.0	6.7	6.3	6.0	6.3
DLF-RCM	7.0	7.0	91.7	6.3	6.7	6.0	6.3	6.3	6.3	6.3
SPARTAN II (PICK HF #2)	6.3	5.0	90.7	6.3	6.3	6.3	6.3	6.3	6.3	6.3
DP 77-9360	7.3	7.0	87.7	5.7	6.0	6.0	6.3	6.3	6.7	6.2
ORACLE	5.7	6.7	89.0	5.3	6.3	5.7	6.7	6.7	6.7	6.2
DP 77-9579	7.3	6.7	89.0	6.0	6.3	6.0	6.0	6.0	6.3	6.1
DP 77-9885	6.3	7.3	90.7	6.0	6.0	5.7	6.0	6.3	6.3	6.1
DP 77-9886	5.3	6.3	91.7	5.0	6.0	5.3	6.3	6.7	7.0	6.1
IS-FRR 29	7.0	7.0	87.0	6.0	6.7	5.7	6.3	5.7	6.0	6.1
IS-FRR 30	7.0	7.0	88.3	6.3	6.3	6.0	6.0	6.0	6.0	6.1
SR 3000	5.7	5.7	87.7	6.0	6.7	6.0	6.3	5.7	6.0	6.1
AUDUBON	7.0	6.7	90.0	5.3	6.0	5.3	6.0	6.7	6.7	6.0
PICK CRF 1-03	6.7	7.0	88.3	6.0	6.0	5.7	5.7	6.0	6.3	5.9
SCALDIS	6.0	5.7	89.0	5.3	6.0	5.7	6.3	6.0	6.0	5.9
TL1	7.3	6.7	89.3	5.3	6.0	5.3	6.0	6.3	6.3	5.9

TABLE 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT BROOKINGS, SD 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT		
SPLENDOR (ASC 245)	8.0	7.0	87.3	6.0	6.0	5.7	5.7	5.7	5.7	5.8	
J-5 (JAMESTOWN 5)	6.7	6.7	90.0	5.7	6.0	5.7	6.0	5.7	5.7	5.8	
SRX 3K	6.3	4.3	87.3	5.7	6.3	5.7	6.3	5.7	5.3	5.8	
BOREAL	5.7	6.3	89.0	5.3	5.7	5.3	5.7	6.0	6.3	5.7	
CASCADE	5.3	6.0	87.3	5.3	6.0	5.3	6.0	6.0	5.7	5.7	
IS-FRR 23	7.0	6.3	87.0	5.7	5.7	5.7	5.7	5.3	6.0	5.7	
SHADEMASTER	6.0	6.0	89.3	4.3	5.3	5.0	6.0	6.0	6.0	5.4	
QUATRO	5.0	5.3	87.7	4.7	4.7	4.0	4.0	4.0	4.3	4.3	
LSD VALUE	1.2	0.7	5.5	1.1	1.1	1.0	1.2	1.1	1.1	0.8	
C.V. (%)	10.5	6.9	3.2	10.6	9.1	9.5	10.6	10.0	9.6	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 24. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT LOGAN, UT 1/ 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER			QUALITY RATINGS					MEAN
			FALL	MAY	JUN	JUL	AUG	SEP	OCT		
DP 77-9885	6.0	5.7	59.7	5.0	5.7	4.0	5.7	5.3	6.3	5.3	
GOTHAM (IS-FL 28)	5.7	3.7	69.7	5.3	5.3	4.3	5.3	5.3	6.3	5.3	
OXFORD	5.3	4.7	73.0	4.3	4.0	4.7	5.7	6.0	7.0	5.3	
PREDATOR	6.3	3.3	61.3	5.0	5.7	5.0	5.0	5.0	6.0	5.3	
CELESTIAL	5.3	3.0	54.7	6.0	5.3	4.0	5.0	4.7	5.7	5.1	
CASCADE	4.3	3.7	73.3	5.0	4.7	3.3	5.3	5.3	6.3	5.0	
BMXC-SO2	5.7	3.3	59.7	5.7	5.3	3.0	4.7	5.0	6.0	4.9	
LONGFELLOW II	4.7	6.0	63.3	4.7	4.7	3.0	5.3	5.0	6.0	4.8	
SPM	5.7	3.3	56.7	4.3	5.0	3.7	5.0	4.7	5.7	4.7	
C-SMX	5.3	4.3	54.7	5.3	4.3	3.3	4.3	4.7	5.7	4.6	
DP 77-9578	5.0	4.7	49.7	4.3	4.7	4.0	5.0	4.3	5.3	4.6	
RELIANT IV (A01630REL)	5.7	4.0	61.3	5.0	3.7	3.3	4.7	5.0	6.0	4.6	
DLF-RCM	5.0	4.3	53.3	4.3	4.7	3.3	4.3	4.7	5.7	4.5	
BERKSHIRE	5.7	3.7	50.0	4.0	4.3	3.3	5.0	4.3	5.3	4.4	
FORTITUDE (TL 53)	5.7	5.0	48.3	5.0	3.7	3.7	4.7	4.3	5.3	4.4	
SRX 3K	6.0	3.3	51.7	4.0	4.3	3.7	4.3	4.3	5.3	4.3	
EPIC (5001)	6.7	4.0	35.0	4.7	4.7	3.0	4.3	3.7	4.7	4.2	
IS-FRR 30	5.3	4.0	48.3	4.7	3.3	3.3	4.3	4.3	5.3	4.2	
ZODIAC (BUR 4601)	5.3	5.7	64.7	4.3	3.3	2.7	4.0	5.0	6.0	4.2	
IS-FRC 17	5.0	5.3	40.0	4.3	4.7	3.3	4.0	3.7	4.7	4.1	
J-5 (JAMESTOWN 5)	5.0	5.0	35.0	4.7	3.7	3.3	4.3	3.7	4.7	4.1	
SPARTAN II (PICK HF #2)	5.7	4.3	30.0	5.0	4.7	3.3	4.0	3.3	4.3	4.1	
RAZOR	4.3	4.0	56.7	4.0	3.7	3.0	4.3	4.3	5.3	4.1	
CULUMBRA II (ACF 174)	5.0	5.3	43.3	4.3	4.0	2.3	4.3	4.0	5.0	4.0	
PATHFINDER	5.0	5.0	43.3	4.0	4.0	3.0	4.0	4.0	5.0	4.0	
PST-8000	5.7	4.7	41.7	4.0	4.0	2.7	4.3	4.0	5.0	4.0	
SCALDIS	6.0	4.0	45.0	3.0	4.7	3.0	4.3	4.0	5.0	4.0	
SPLENDOR (ASC 245)	5.3	5.0	35.0	4.3	4.0	2.7	4.3	3.7	4.7	3.9	
DAWSON E	4.7	4.0	56.7	3.0	3.0	3.0	4.0	4.7	5.7	3.9	
DP 77-9579	5.7	4.3	45.0	4.3	4.0	2.7	3.7	4.0	5.0	3.9	
QUATRO	5.3	2.7	53.3	3.3	3.0	3.3	3.7	4.7	5.7	3.9	
WENDY JEAN (C03-RCE)	5.3	4.3	40.0	3.3	3.3	2.3	4.3	4.0	5.0	3.7	
JASPER II	5.0	4.7	40.0	3.3	3.7	3.0	4.0	3.7	4.7	3.7	
MUSICA	4.7	5.7	38.3	4.7	4.3	2.7	3.0	3.3	4.3	3.7	
ORACLE	5.0	3.7	45.0	3.0	3.3	3.0	4.0	4.0	5.0	3.7	
COMPASS (ACF 188)	4.0	5.3	36.7	4.0	4.7	2.0	3.0	3.3	4.3	3.6	
DP 77-9360	5.7	5.7	40.0	3.7	3.0	3.0	3.7	3.7	4.7	3.6	
IS-FRR 29	5.0	5.3	45.0	2.3	3.0	3.3	4.0	4.0	5.0	3.6	
AMBASSADOR	5.0	5.3	33.3	3.7	3.7	2.3	3.3	3.3	4.3	3.4	
IS-FRR 23	5.3	4.7	28.3	3.3	4.0	2.7	3.3	3.0	4.0	3.4	
AUDUBON	4.7	4.0	28.3	3.7	3.0	3.0	3.0	3.0	4.0	3.3	
DP 77-9886	4.3	6.7	31.7	3.7	3.3	2.7	3.3	3.0	4.0	3.3	
SEABREEZE	4.0	3.3	40.0	3.0	3.3	2.3	3.7	3.3	4.3	3.3	
SR 5130 (SRX 51G)	4.7	6.0	28.3	4.0	3.3	2.7	2.7	3.0	4.0	3.3	
7 SEAS	4.7	5.3	36.7	3.3	2.7	3.0	3.3	3.0	4.0	3.2	

TABLE 24. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT LOGAN, UT 1/
 2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	QUALITY RATINGS							MEAN
			COVER FALL	MAY	JUN	JUL	AUG	SEP	OCT		
PICK CRF 1-03	5.0	5.3	28.3	4.0	3.3	2.3	2.7	3.0	4.0	3.2	
PST-4TZ	4.7	6.3	28.3	4.0	3.0	2.3	3.0	3.0	4.0	3.2	
SR 3000	5.3	3.7	28.3	3.0	2.3	3.0	3.7	3.0	4.0	3.2	
C03-4676	4.7	4.0	28.3	3.7	3.3	1.7	3.0	3.0	4.0	3.1	
TL1	5.0	4.7	33.3	2.7	3.3	2.0	3.0	3.3	4.3	3.1	
BOREAL	4.0	3.3	28.3	2.7	2.3	2.0	3.3	3.0	4.0	2.9	
SHADEMASTER	5.0	4.0	30.0	2.7	2.0	1.7	3.7	3.3	4.3	2.9	
SRX 55R	5.0	5.0	25.0	3.0	2.3	2.3	3.0	3.0	4.0	2.9	
LSD VALUE	2.4	2.1	60.8	2.5	2.5	2.2	2.6	2.6	2.6	2.1	
C.V. (%)	16.6	23.6	45.3	27.0	29.4	31.0	26.2	27.1	21.7	22.5	

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 25.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT BLACKSBURG, VA 1/
2005 DATA

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

NAME	GENETIC COLOR	RED	RED	RED	QUALITY RATINGS							MEAN	
		THREAD MARCH	THREAD MAY	THREAD JUNE	MAR	APR	MAY	JUN	JUL	SEP	OCT		NOV
QUATRO	5.7	5.3	6.7	7.0	5.0	5.0	5.7	5.0	4.0	6.7	6.7	6.7	5.6
SPARTAN II (PICK HF #2)	5.0	3.3	7.3	7.0	4.0	5.3	6.0	6.3	4.3	6.3	6.0	5.7	5.5
GOTHAM (IS-FL 28)	5.7	5.0	6.7	7.0	4.3	5.0	6.3	5.3	4.7	5.3	5.7	5.3	5.3
SRX 3K	5.3	3.3	7.0	7.3	4.0	5.3	6.0	5.7	6.0	5.3	5.3	5.0	5.3
CULUMBRA II (ACF 174)	7.0	3.3	6.7	7.0	3.3	4.7	5.7	5.3	5.0	5.3	5.7	5.0	5.0
OXFORD	6.3	5.0	6.0	6.7	4.7	5.3	5.3	5.3	4.7	5.3	5.0	4.7	5.0
SR 5130 (SRX 51G)	5.3	3.3	6.7	6.0	3.7	4.7	5.7	5.0	4.0	5.3	6.0	6.0	5.0
IS-FRR 30	7.0	6.0	6.0	6.0	4.7	5.7	6.0	4.7	4.3	4.3	5.0	4.3	4.9
RELIANT IV (A01630REL)	5.7	5.0	6.3	5.7	4.3	5.0	5.3	4.3	4.0	4.7	5.3	5.7	4.8
SCALDIS	6.7	4.3	4.3	6.0	4.0	4.7	4.7	5.0	5.3	5.0	5.0	4.7	4.8
BERKSHIRE	6.3	4.7	6.7	6.7	4.0	5.7	6.0	4.3	5.0	4.0	4.3	4.3	4.7
FORTITUDE (TL 53)	7.0	4.7	6.3	6.0	4.3	5.3	5.7	4.3	4.0	4.3	4.7	5.0	4.7
ZODIAC (BUR 4601)	6.0	3.7	5.0	4.3	4.0	4.7	4.7	4.3	4.3	4.7	5.3	5.3	4.7
IS-FRC 17	5.7	3.3	5.0	4.3	3.7	4.3	4.7	4.0	4.3	5.0	5.3	5.3	4.6
7 SEAS	5.7	3.7	6.0	5.3	4.0	4.7	5.3	4.3	4.3	4.0	4.7	4.3	4.5
AMBASSADOR	6.7	3.0	4.0	5.3	3.7	3.7	3.7	4.3	4.0	5.7	5.7	5.3	4.5
CASCADE	6.3	3.3	4.7	5.0	3.3	4.3	5.0	4.3	4.3	4.0	5.3	5.7	4.5
DLF-RCM	7.0	4.3	7.0	7.0	4.3	4.7	5.7	5.0	5.0	3.7	4.0	4.0	4.5
MUSICA	5.0	5.3	5.0	4.7	4.7	5.0	4.7	4.0	3.7	4.0	5.0	5.0	4.5
SPM	7.0	6.7	6.0	7.0	5.0	5.0	5.3	4.7	4.0	4.0	4.0	4.0	4.5
WENDY JEAN (C03-RCE)	6.7	5.0	5.3	6.3	4.3	4.3	4.7	4.7	4.3	4.0	4.3	4.3	4.4
PST-4TZ	4.3	3.0	5.7	5.7	3.3	4.3	5.0	4.3	3.7	4.3	5.0	5.0	4.4
DP 77-9360	7.0	5.0	4.7	5.0	4.3	4.7	4.3	4.0	3.7	3.7	5.0	5.0	4.3
IS-FRR 29	7.3	4.0	5.7	6.7	4.0	4.7	5.0	4.7	4.0	3.7	4.0	4.3	4.3
LONGFELLOW II	6.0	4.3	5.3	4.0	4.0	4.7	5.3	3.7	4.0	4.3	4.3	3.7	4.3
PATHFINDER	7.3	4.7	3.0	4.0	4.3	4.3	3.7	3.7	4.0	4.0	5.0	5.0	4.3
PICK CRF 1-03	7.3	5.3	5.3	6.0	4.3	5.0	5.0	4.3	4.0	4.0	4.0	3.7	4.3
PREDATOR	5.7	4.7	6.3	6.3	4.3	4.7	5.7	5.3	4.3	3.3	3.3	3.0	4.3
SR 3000	6.0	4.0	5.7	5.7	4.0	5.0	5.0	4.7	4.7	3.7	3.7	3.3	4.3
TL1	7.7	4.0	4.3	4.7	3.7	4.3	4.3	4.0	4.0	4.0	5.0	5.0	4.3
DP 77-9885	7.3	4.0	6.3	5.3	3.7	5.3	5.7	4.0	4.0	3.0	4.0	3.7	4.2
COMPASS (ACF 188)	7.7	4.7	4.3	3.7	4.0	4.3	4.0	3.7	3.7	4.3	4.7	4.0	4.1
DP 77-9578	7.3	3.3	5.0	5.0	3.7	4.3	4.7	4.3	4.0	3.7	4.0	4.0	4.1
DP 77-9579	7.3	5.0	5.0	4.0	4.7	4.7	4.3	3.7	3.7	3.7	4.0	4.3	4.1
C-SMX	7.0	3.0	3.3	3.7	3.7	3.7	3.7	3.7	3.7	4.3	4.7	4.7	4.0
CELESTIAL	7.3	4.0	5.0	4.7	3.7	4.3	4.3	4.0	3.7	3.7	4.7	4.0	4.0
PST-8000	7.3	4.3	4.7	4.7	4.0	4.3	4.3	4.0	4.0	3.0	4.0	4.3	4.0
AUDUBON	7.3	3.3	3.7	3.7	4.0	4.0	3.7	3.7	4.0	3.7	4.0	4.0	3.9
BMXC-S02	7.3	3.7	4.7	5.0	4.0	4.3	4.3	4.3	4.3	3.0	3.3	3.3	3.9
J-5 (JAMESTOWN 5)	6.7	5.0	4.0	4.3	4.0	4.3	4.0	4.0	4.0	3.7	4.0	3.3	3.9
DP 77-9886	5.7	5.0	4.3	4.3	4.0	4.0	4.0	4.0	4.0	3.3	3.7	3.0	3.8
JASPER II	7.3	4.0	4.7	5.7	3.7	4.3	4.7	4.3	3.3	3.0	3.3	3.3	3.8
SHADEMASTER	5.3	4.0	5.7	2.7	3.7	4.0	4.0	3.0	3.3	4.0	4.3	4.3	3.8
EPIC (5001)	6.3	4.3	4.7	4.3	4.0	4.0	3.7	4.0	3.7	3.3	3.3	3.3	3.7
RAZOR	7.0	5.0	4.7	4.7	3.7	4.0	4.3	4.0	3.7	3.3	3.3	3.3	3.7

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT BLACKSBURG, VA 1/
2005 DATA

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

NAME	GENETIC COLOR	RED THREAD MARCH	RED THREAD MAY	RED HREAD JUNE	QUALITY RATINGS								MEAN
					MAR	APR	MAY	JUN	JUL	SEP	OCT	NOV	
SPLENDOR (ASC 245)	8.3	3.7	4.3	3.7	3.7	4.0	4.0	3.7	3.3	3.3	3.7	3.3	3.6
IS-FRR 23	7.0	3.7	5.0	3.3	3.7	4.3	4.3	3.3	3.3	3.0	3.3	3.3	3.6
BOREAL	6.0	3.3	4.0	4.3	3.3	4.0	3.7	4.0	4.0	2.7	3.0	3.0	3.5
C03-4676	8.0	3.3	3.0	3.0	3.7	4.0	3.3	3.0	3.3	3.3	3.7	3.7	3.5
ORACLE	5.7	3.3	3.7	4.3	3.7	3.7	3.3	3.7	3.0	3.7	3.7	3.7	3.5
SRX 55R	6.3	3.3	4.0	4.0	3.7	4.0	4.0	3.3	3.3	3.0	3.3	3.3	3.5
DAWSON E	5.7	3.0	3.7	3.0	3.3	4.0	3.7	3.7	3.3	3.0	3.0	3.0	3.4
SEABREEZE	6.7	5.0	4.0	3.7	4.0	4.0	3.7	3.3	3.7	2.7	3.0	2.7	3.4
LSD VALUE	1.2	1.9	1.9	2.2	1.1	1.8	1.6	1.4	1.2	1.8	2.0	2.4	0.8
C.V. (%)	11.4	23.0	20.8	24.4	13.0	15.8	18.5	17.6	15.8	23.7	23.1	26.5	11.7

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 26. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PULLMAN, WA 1/
2005 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS						MEAN
		MAY	JUN	JUL	AUG	SEP	OCT	
PST-8000	6.3	5.7	6.0	7.0	7.3	6.7	6.3	6.5
COMPASS (ACF 188)	8.0	5.7	6.0	7.0	7.0	7.0	6.0	6.4
RELIANT IV (A01630REL)	6.7	5.3	5.7	7.3	7.0	6.7	6.3	6.4
PICK CRF 1-03	6.7	5.7	5.7	6.3	7.0	7.0	6.3	6.3
7 SEAS	7.0	5.3	5.7	6.3	6.7	7.0	6.3	6.2
CULUMBRA II (ACF 174)	7.3	5.0	5.7	6.7	7.0	7.0	6.0	6.2
DP 77-9360	6.3	5.7	5.3	6.7	7.0	6.7	5.7	6.2
DP 77-9578	6.0	6.0	5.3	6.3	6.7	7.0	6.0	6.2
DP 77-9579	6.3	6.0	5.7	6.3	6.3	7.0	6.0	6.2
JASPER II	6.7	6.0	6.0	6.3	6.0	6.7	6.3	6.2
SPARTAN II (PICK HF #2)	6.7	4.7	5.0	7.0	6.3	7.3	7.0	6.2
PREDATOR	7.7	5.0	5.3	7.0	6.3	6.7	6.7	6.2
PST-4TZ	6.3	6.0	6.0	5.7	6.0	7.0	6.3	6.2
SPM	6.7	5.0	5.3	6.7	7.3	6.7	6.0	6.2
AMBASSADOR	6.7	5.3	5.7	6.3	6.3	6.7	6.0	6.1
BMXC-S02	6.0	5.7	5.0	6.3	6.7	7.0	6.0	6.1
GOTHAM (IS-FL 28)	7.0	5.0	5.3	6.7	7.0	6.3	6.3	6.1
LONGFELLOW II	6.7	5.3	5.3	6.0	6.3	7.3	6.3	6.1
OXFORD	7.0	4.7	5.7	7.0	7.0	6.3	6.0	6.1
SRX 3K	7.7	4.7	5.3	7.7	7.0	6.3	5.3	6.1
SR 5130 (SRX 51G)	7.0	6.0	5.3	6.0	6.3	7.0	6.0	6.1
FORTITUDE (TL 53)	8.0	5.0	5.0	6.3	7.0	7.0	6.0	6.1
ZODIAC (BUR 4601)	7.0	6.0	5.7	6.0	6.0	7.0	6.0	6.1
IS-FRC 17	7.0	5.3	5.7	6.0	6.3	6.7	6.0	6.0
SRX 55R	6.7	6.0	6.0	6.3	6.7	5.7	5.3	6.0
BERKSHIRE	7.7	4.3	5.3	6.7	7.0	6.3	6.0	5.9
C-SMX	7.0	5.0	5.7	6.3	6.0	6.7	6.0	5.9
CELESTIAL	7.3	5.0	5.0	6.0	6.7	6.7	6.0	5.9
IS-FRR 23	7.3	5.0	5.0	6.0	6.7	6.3	6.3	5.9
IS-FRR 30	7.3	4.7	5.7	5.7	6.7	6.7	6.0	5.9
RAZOR	6.3	5.0	5.0	6.3	6.0	6.7	6.3	5.9
EPIC (5001)	6.3	4.7	5.3	6.3	6.0	6.3	6.3	5.8
SPLENDOR (ASC 245)	7.3	4.3	5.3	6.3	7.0	6.3	5.3	5.8
AUDUBON	7.0	4.3	5.3	5.7	6.7	7.0	6.0	5.8
WENDY JEAN (C03-RCE)	6.7	5.7	5.3	6.3	6.0	6.0	5.7	5.8
IS-FRR 29	7.0	5.3	5.3	6.3	6.3	6.0	5.7	5.8
SCALDIS	7.0	4.7	5.0	6.7	6.3	6.0	6.0	5.8
SR 3000	7.3	5.0	5.7	6.3	6.0	6.3	5.7	5.8
TL1	6.7	4.3	5.3	6.0	6.7	6.3	6.0	5.8
DP 77-9885	7.0	5.7	5.7	5.7	5.7	6.3	5.3	5.7
J-5 (JAMESTOWN 5)	6.7	5.3	5.3	5.7	5.7	6.3	6.0	5.7
C03-4676	7.3	4.0	4.7	6.3	6.3	6.7	5.7	5.6
CASCADE	6.3	5.0	5.3	6.0	6.0	5.3	5.7	5.6
DP 77-9886	6.0	5.0	5.7	5.0	5.7	6.0	5.7	5.5
SEABREEZE	6.3	5.0	5.3	5.7	6.0	5.3	5.7	5.5

TABLE 26. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT PULLMAN, WA 1/
 2005 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS						MEAN
		MAY	JUN	JUL	AUG	SEP	OCT	
DLF-RCM	7.3	4.7	4.7	6.0	5.7	6.3	5.3	5.4
PATHFINDER	7.3	4.7	5.0	6.0	5.7	6.0	5.3	5.4
QUATRO	6.7	3.7	4.7	6.0	6.3	5.7	5.0	5.2
MUSICA	5.3	4.3	4.3	5.3	5.3	6.0	5.0	5.1
DAWSON E	5.7	4.3	5.3	5.3	5.0	5.0	5.0	5.0
SHADEMASTER	6.0	3.3	4.3	5.0	5.7	5.7	5.0	4.8
BOREAL	5.3	4.0	4.0	4.7	4.3	4.0	4.7	4.3
ORACLE	5.7	4.0	4.0	4.3	4.3	3.7	4.7	4.2
LSD VALUE	1.8	1.1	1.1	0.8	1.0	1.1	2.0	0.5
C.V. (%)	11.7	12.9	10.3	8.0	9.1	10.2	12.5	5.9

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 27.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PUYALLUP, WA 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	RED THREAD	QUALITY RATINGS												MEAN
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
MUSICA	5.0	5.0	9.0	5.0	4.7	5.3	7.0	5.7	6.7	7.0	7.0	4.3	5.0	7.3	7.0	6.3	6.1
PST-4TZ	6.3	3.3	9.0	4.3	4.3	4.3	6.7	5.0	5.0	6.7	6.7	6.7	6.3	7.7	6.0	6.3	6.0
DP 77-9886	5.3	3.7	9.0	3.3	4.7	5.0	6.7	4.3	5.7	6.7	6.7	5.3	5.0	5.3	5.7	6.0	5.6
ZODIAC (BUR 4601)	6.3	3.3	8.7	3.7	5.0	4.7	5.7	5.0	5.7	6.7	6.3	6.0	5.0	6.0	6.0	5.0	5.6
EPIC (5001)	6.3	4.3	8.3	5.0	4.0	4.7	5.0	5.0	5.7	5.7	6.3	6.0	5.7	6.3	5.7	5.3	5.4
SR 5130 (SRX 51G)	6.7	4.0	8.0	4.3	3.7	4.3	5.3	5.0	5.0	6.0	6.0	5.7	5.3	6.3	5.3	5.7	5.3
IS-FRC 17	6.0	3.3	9.0	3.7	3.7	4.3	5.3	4.3	5.3	5.7	6.3	6.0	4.7	6.0	5.7	5.3	5.2
RELIANT IV (A01630REL)	6.3	3.3	8.3	5.7	4.0	4.3	5.3	5.3	5.3	4.7	5.7	5.0	5.0	6.3	5.7	5.7	5.2
AMBASSADOR	6.7	3.0	8.7	4.0	3.7	4.3	6.0	4.7	4.0	5.7	5.7	5.7	5.7	6.0	4.7	5.0	5.1
COMPASS (ACF 188)	7.0	3.7	8.7	4.0	4.3	4.3	5.3	4.7	4.0	5.3	6.0	5.3	4.7	6.3	5.0	5.3	5.1
SPARTAN II (PICK HF #2)	6.3	3.3	8.3	6.0	4.3	4.3	5.3	5.7	4.7	5.3	5.0	5.3	4.3	6.0	5.0	5.7	5.1
PST-8000	7.3	4.7	7.7	5.0	3.7	4.7	4.7	4.3	5.0	5.3	5.7	5.7	5.3	6.3	5.7	5.0	5.1
7 SEAS	6.7	4.3	8.7	3.7	4.3	4.3	5.3	4.0	4.0	5.0	5.7	4.7	5.0	6.0	5.3	5.3	4.9
BERKSHIRE	6.3	4.0	8.3	4.7	3.7	4.3	5.7	5.3	4.3	5.0	5.0	4.7	5.0	5.7	5.3	5.0	4.9
CASCADE	5.3	4.0	8.3	3.7	4.7	4.3	5.7	4.0	5.0	5.3	5.3	4.3	4.0	5.7	5.3	5.0	4.9
CULUMBRA II (ACF 174)	7.3	3.0	8.3	4.0	3.3	4.0	5.3	4.3	5.3	5.3	5.7	4.7	5.3	5.7	5.0	4.3	4.9
PATHFINDER	6.7	5.0	7.7	4.3	4.3	4.7	5.0	4.7	4.7	4.7	5.0	5.0	5.3	6.0	4.7	4.7	4.9
WENDY JEAN (C03-RCE)	6.0	4.3	8.3	4.3	4.0	4.7	5.0	4.7	5.0	4.7	5.7	4.3	4.3	5.3	5.3	5.0	4.8
DP 77-9360	6.7	4.7	7.7	5.3	4.0	4.3	5.0	5.0	4.3	4.7	4.7	4.7	5.0	6.3	5.0	4.7	4.8
GOTHAM (IS-FL 28)	6.7	4.0	7.7	6.0	3.7	4.0	5.0	4.7	4.7	5.0	5.0	4.3	5.0	6.0	5.3	5.0	4.8
IS-FRR 30	7.0	4.7	8.0	4.3	4.0	4.0	4.3	4.3	5.0	5.0	5.3	5.0	5.0	6.3	5.0	4.7	4.8
LONGFELLOW II	6.3	4.0	8.0	4.3	3.3	4.3	4.7	4.3	4.3	4.7	5.3	5.7	5.0	5.3	5.3	5.0	4.8
SEABREEZE	4.7	4.3	8.0	5.0	4.3	4.7	5.0	4.3	4.3	5.3	5.0	4.7	4.7	5.3	5.0	4.3	4.8
OXFORD	6.7	3.7	7.7	6.3	4.0	4.0	5.0	5.3	5.0	4.7	4.7	4.0	4.7	5.7	4.3	5.3	4.7
PICK CRF 1-03	7.0	4.0	7.7	4.3	4.0	4.0	4.7	4.3	4.0	4.7	5.0	5.0	5.3	5.7	4.7	5.0	4.7
SRX 55R	5.3	4.0	8.0	5.3	3.3	4.3	5.7	4.7	4.7	5.3	4.7	4.0	4.0	5.7	4.7	5.3	4.7
C-SMX	7.0	5.0	7.7	3.0	4.0	4.0	4.3	4.0	4.3	4.7	5.0	5.0	4.7	5.3	5.0	5.0	4.6
DAWSON E	5.3	4.7	8.3	3.7	4.0	4.7	5.0	4.0	4.3	4.7	5.0	4.0	5.0	5.3	5.0	4.7	4.6
IS-FRR 23	7.0	4.3	8.3	3.3	4.0	5.0	4.7	4.0	4.7	4.7	5.0	4.3	4.3	4.7	4.7	5.0	4.6
J-5 (JAMESTOWN 5)	6.3	4.0	8.0	4.3	4.3	4.0	4.3	4.3	3.7	4.0	4.7	4.7	4.3	5.7	5.0	5.7	4.6
JASPER II	6.7	4.0	7.7	3.3	4.0	5.0	4.7	4.3	4.0	4.7	5.7	4.7	4.0	5.0	4.7	4.7	4.6
RAZOR	7.3	5.3	7.0	6.0	4.0	4.3	4.7	4.3	4.0	4.3	5.0	5.0	4.7	4.7	5.0	4.7	4.6
SPM	7.0	3.3	8.0	6.0	4.0	4.0	4.3	5.0	4.0	4.7	4.3	5.0	4.3	6.0	4.7	4.3	4.6
FORTITUDE (TL 53)	7.7	5.0	7.7	5.7	4.7	4.3	4.7	4.3	4.3	4.7	5.0	4.3	4.0	5.3	5.3	4.7	4.6
TL1	7.0	4.7	8.0	4.0	4.0	4.7	4.7	4.0	4.3	4.3	4.7	4.3	4.3	5.7	4.3	5.3	4.6
DLF-RCM	6.7	4.3	7.3	5.7	3.7	4.7	5.0	4.3	4.3	4.3	5.0	5.0	4.0	5.0	4.7	4.3	4.5
DP 77-9578	7.7	5.0	7.3	3.7	4.0	4.3	4.3	4.0	4.0	4.7	5.0	4.0	5.0	5.3	4.7	5.0	4.5
DP 77-9579	6.7	5.0	7.3	4.0	4.3	4.3	4.7	4.3	4.3	4.3	4.0	4.7	4.7	5.3	4.7	4.7	4.5
IS-FRR 29	7.7	4.0	7.0	4.3	3.0	4.0	4.7	4.0	3.7	4.3	4.7	4.7	4.7	6.0	5.0	5.7	4.5
SPLENDOR (ASC 245)	7.7	4.3	7.7	4.0	3.7	4.3	4.3	4.3	4.0	4.7	4.7	4.3	4.3	4.7	4.0	5.3	4.4
BMXC-S02	7.3	3.3	7.3	4.3	3.7	4.3	4.3	4.7	4.0	4.3	4.7	4.3	4.3	5.0	4.7	4.3	4.4
C03-4676	7.7	5.7	7.0	3.3	3.7	4.7	4.0	4.0	4.3	4.3	4.0	4.7	4.3	4.7	4.7	3.7	4.3
ORACLE	5.0	4.0	7.3	3.3	3.7	4.0	4.0	4.0	3.3	4.3	5.3	4.3	4.3	5.7	5.0	3.7	4.3
PREDATOR	7.0	4.0	8.0	5.7	4.0	4.0	5.0	4.3	3.7	4.3	4.0	4.0	3.7	5.0	4.3	4.7	4.3
QUATRO	6.0	4.3	8.3	3.7	4.3	4.3	4.7	4.7	4.0	4.0	4.0	4.0	4.0	4.7	4.0	5.0	4.3

TABLE 27.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT PUYALLUP, WA 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	RED THREAD	QUALITY RATINGS												MEAN
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SR 3000	6.3	3.7	7.7	5.0	3.7	3.7	4.3	4.7	4.0	4.7	4.0	4.0	3.7	5.0	5.0	5.3	4.3
BOREAL	6.0	4.3	7.0	3.3	3.7	4.0	4.0	4.0	4.0	4.3	5.0	4.0	4.3	4.3	4.3	4.0	4.2
CELESTIAL	7.0	5.0	6.7	5.0	3.3	4.3	4.0	4.0	4.0	4.7	4.7	4.7	3.7	5.0	4.3	4.0	4.2
DP 77-9885	6.7	3.0	7.3	4.0	3.7	3.7	4.3	4.0	3.7	4.7	4.0	4.3	4.3	5.0	4.0	4.3	4.2
SRX 3K	7.0	3.0	7.7	5.7	3.3	3.7	4.7	4.7	4.0	4.0	4.0	4.3	3.7	5.3	4.0	5.0	4.2
AUDUBON	7.3	4.3	7.0	4.3	3.3	4.0	4.0	4.0	3.3	3.7	4.3	4.0	4.0	4.3	5.0	4.7	4.1
SCALDIS	6.3	3.3	7.7	3.7	3.7	3.7	4.3	4.0	4.0	4.0	4.0	4.0	4.0	4.7	4.0	4.7	4.1
SHADEMASTER	6.0	5.0	6.7	3.7	3.0	3.3	4.3	4.0	4.0	3.7	4.0	4.0	4.0	4.3	4.3	5.0	4.0
LSD VALUE	0.9	1.4	1.3	1.2	1.3	1.2	0.9	0.9	1.7	1.1	1.4	0.9	1.5	1.7	1.3	1.1	0.6
C.V. (%)	8.6	17.5	8.7	17.0	14.5	11.7	11.5	10.9	18.1	13.6	15.5	11.6	15.5	15.1	13.8	12.5	7.5

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 28.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT MADISON (TRAFFIC STUDY), WI 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PERCENT	PERCENT	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
			COVER SPRING	COVER SUMMER	COVER FALL				JUL	AUG	SEP	OCT	
GOTHAM (IS-FL 28)	5.0	7.3	98.3	96.7	98.3	9.0	8.0	8.7	8.0	8.7	8.7	8.3	8.4
IS-FRR 29	7.0	6.0	96.3	95.7	98.7	8.7	7.0	8.3	8.3	9.0	8.0	8.7	8.2
EPIC (5001)	6.3	5.3	97.3	93.7	98.7	8.3	8.0	8.7	7.0	8.0	8.3	8.3	8.1
IS-FRR 30	6.7	5.7	96.3	95.0	99.0	8.3	7.0	7.7	8.3	8.3	8.7	8.7	8.1
PST-8000	7.7	4.7	97.7	91.7	98.7	8.3	7.0	8.0	7.7	8.3	8.7	8.3	8.0
SPARTAN II (PICK HF #2)	6.0	6.7	99.0	92.3	98.3	8.7	8.0	9.0	7.0	7.7	7.0	9.0	7.9
RELIANT IV (A01630REL)	6.0	7.0	98.7	93.0	98.7	9.0	7.3	8.0	6.7	8.0	9.0	8.7	7.9
AMBASSADOR	6.3	5.3	99.0	88.3	98.3	8.3	8.3	8.0	7.0	7.3	7.3	8.7	7.8
DLF-RCM	7.0	4.0	97.7	91.7	98.3	9.0	7.0	7.7	7.7	8.0	7.7	9.0	7.8
SPM	7.0	7.3	99.0	87.3	97.3	9.0	8.3	8.7	7.0	7.3	7.0	8.3	7.8
DP 77-9886	5.0	6.3	97.7	86.7	98.3	7.3	7.7	8.3	6.3	7.0	8.0	9.0	7.7
LONGFELLOW II	6.3	6.7	97.7	86.3	98.0	8.7	7.3	8.7	7.7	7.3	7.0	8.0	7.7
IS-FRC 17	6.7	5.7	99.0	86.7	98.3	7.7	8.3	9.0	6.0	6.3	7.0	8.7	7.6
PST-4TZ	4.7	5.0	98.3	89.0	95.3	9.0	8.7	8.7	6.0	7.7	6.7	7.7	7.6
WENDY JEAN (C03-RCE)	7.0	5.0	96.3	92.7	98.7	8.7	6.7	7.0	7.3	7.7	8.0	8.0	7.4
PATHFINDER	7.0	5.0	95.7	89.7	99.0	9.0	6.7	6.7	7.3	7.7	7.7	8.3	7.4
OXFORD	6.7	7.3	97.3	90.7	98.7	9.0	7.7	7.7	6.0	6.3	7.0	9.0	7.3
PREDATOR	6.0	7.3	98.0	90.0	98.3	8.7	7.3	8.0	6.0	7.0	7.3	8.3	7.3
FORTITUDE (TL 53)	7.3	5.3	97.7	88.0	98.7	8.3	6.7	7.0	6.7	7.0	7.3	8.7	7.2
ZODIAC (BUR 4601)	6.0	5.7	99.0	89.0	97.3	8.7	7.7	8.3	5.7	6.7	6.7	8.3	7.2
DP 77-9360	6.7	5.7	96.3	91.7	98.3	8.3	6.0	7.0	7.0	7.3	7.3	8.3	7.1
DP 77-9885	7.0	4.7	99.0	86.7	98.0	7.3	6.7	8.7	6.3	6.3	7.0	7.7	7.1
C-SMX	7.0	5.3	97.0	86.0	98.3	7.0	7.3	7.0	6.3	6.7	6.3	8.3	7.0
PICK CRF 1-03	7.7	4.3	98.0	90.0	98.7	8.3	6.7	7.7	6.0	6.3	7.3	8.0	7.0
SRX 3K	6.0	6.0	99.0	90.0	98.0	8.7	8.3	7.7	6.0	6.0	6.3	7.7	7.0
J-5 (JAMESTOWN 5)	6.7	6.0	98.0	89.3	98.3	8.0	6.3	7.0	5.7	7.0	7.3	8.3	6.9
QUATRO	6.7	6.0	98.7	90.0	98.3	8.7	7.7	7.7	5.3	6.0	6.7	8.3	6.9
SR 3000	5.7	6.3	97.7	90.0	97.7	8.3	6.3	6.7	6.7	7.0	7.0	8.0	6.9
BERKSHIRE	6.3	7.3	98.7	87.3	95.7	8.7	6.3	7.3	6.3	6.7	6.7	7.7	6.8
COMPASS (ACF 188)	7.7	4.7	97.7	85.0	96.7	8.3	7.0	6.7	5.7	6.3	6.7	8.3	6.8
SR 5130 (SRX 51G)	7.3	6.3	99.0	84.0	95.7	9.0	8.3	8.7	4.3	5.3	6.0	7.3	6.7
DP 77-9579	7.3	5.7	96.3	84.3	98.7	8.0	7.3	6.3	5.3	6.0	6.0	8.3	6.6
BMXC-S02	7.3	4.0	97.0	82.7	98.3	6.7	6.3	7.3	6.0	5.7	5.0	8.0	6.4
DP 77-9578	7.3	5.3	96.0	88.7	99.0	6.7	6.3	6.7	5.7	6.0	6.0	8.0	6.4
MUSICA	4.0	6.0	99.0	80.0	92.7	6.0	8.3	8.3	4.0	4.3	6.7	7.0	6.4
TL1	7.3	5.3	97.0	87.7	97.7	7.3	6.0	6.3	6.3	6.7	5.7	7.7	6.4
SCALDIS	6.3	7.7	97.7	88.0	97.7	7.3	6.3	6.3	5.7	5.7	6.3	7.3	6.3
7 SEAS	7.3	4.7	98.7	81.7	97.0	7.7	6.0	7.3	5.3	4.7	5.3	8.0	6.1
CASCADE	6.3	6.3	98.0	81.7	94.7	8.3	7.0	7.0	5.0	5.0	5.7	7.0	6.1
IS-FRR 23	7.7	5.3	95.0	76.7	98.0	5.0	6.7	6.3	4.7	4.7	5.7	8.3	6.1
SRX 55R	5.7	5.3	96.7	71.7	95.7	6.7	8.3	6.7	4.0	4.3	5.3	8.0	6.1
CULUMBRA II (ACF 174)	8.0	5.7	99.0	71.7	92.7	8.7	8.7	8.3	3.0	4.0	5.0	7.0	6.0
SPLENDOR (ASC 245)	8.7	3.0	98.7	78.3	96.0	5.3	6.0	6.7	5.0	5.0	5.0	7.0	5.8
CELESTIAL	7.7	4.3	97.0	73.3	96.3	6.0	7.0	6.0	4.3	4.7	4.7	7.3	5.7
RAZOR	7.0	5.0	97.0	56.7	97.3	4.0	7.3	6.3	4.3	3.7	3.7	8.0	5.6

TABLE 28.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE
2003 NATIONAL FINELEAF FESCUE TEST AT MADISON (TRAFFIC STUDY), WI 1/
2005 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PERCENT	PERCENT	DOLLAR SPOT	MAY	JUN	QUALITY RATINGS				MEAN
			COVER SPRING	COVER SUMMER	COVER FALL				JUL	AUG	SEP	OCT	
SEABREEZE	6.0	6.0	96.0	66.7	97.3	5.3	6.0	6.3	4.3	4.0	5.0	6.7	5.4
C03-4676	7.0	4.7	95.0	71.7	98.3	4.7	5.7	6.0	4.0	4.0	4.0	8.0	5.3
JASPER II	7.0	5.3	95.3	51.7	97.0	4.0	6.7	6.7	3.7	3.3	3.7	7.7	5.3
ORACLE	5.7	5.7	96.7	66.7	95.7	5.0	5.7	6.0	5.0	3.7	4.7	6.7	5.3
DAWSON E	5.3	5.7	95.3	58.3	96.3	4.7	5.7	6.0	4.3	4.0	3.7	7.3	5.2
AUDUBON	7.0	5.3	96.3	63.3	96.7	5.0	6.0	5.7	4.0	3.7	3.7	6.7	4.9
BOREAL	6.0	5.3	94.0	70.0	95.3	5.7	5.7	4.7	4.7	4.3	4.0	6.3	4.9
SHADEMASTER	6.3	5.7	98.0	43.3	97.7	3.3	5.3	6.0	4.0	3.0	4.0	7.3	4.9
LSD VALUE	1.0	1.5	2.2	10.0	6.8	1.5	1.2	1.0	2.3	1.7	1.9	1.9	0.9
C.V. (%)	9.7	16.0	1.3	8.0	2.3	13.4	10.4	9.3	22.1	18.1	18.1	10.9	9.0

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.