

TABLE 1.

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (MOWED), CA 1/  
2006 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	
FORTITUDE (TL 53)	8.0	7.7	7.3	7.7	8.3	8.3	8.3	7.7	7.3	6.7	7.0	7.7	7.7
EPIC (5001)	8.3	6.7	7.3	6.7	8.0	8.3	8.0	6.7	7.3	7.7	7.7	7.7	7.5
CARDINAL (IS-FRR 30)	8.0	7.0	7.3	6.7	7.7	8.7	8.3	7.3	7.3	7.3	6.7	8.0	7.5
COMPASS (ACF 188)	7.7	7.3	6.7	7.3	6.0	8.0	8.0	6.0	7.7	5.7	7.0	7.7	7.1
DP 77-9885	7.3	7.0	7.0	7.0	6.7	7.3	7.0	7.3	7.3	7.0	7.3	7.3	7.1
BMXC-S02	7.7	6.0	6.7	6.3	6.3	6.7	8.0	6.7	7.7	6.7	7.3	7.3	6.9
C-SMX	7.0	6.3	5.3	7.0	7.0	7.3	7.3	7.0	7.3	7.0	6.7	7.0	6.9
CELESTIAL	8.0	6.0	6.3	5.7	7.0	7.0	7.0	7.3	8.0	7.3	7.0	6.7	6.9
WENDY JEAN (C03-RCE)	7.0	6.0	6.7	6.7	6.3	7.3	6.7	6.7	7.7	7.3	7.0	7.7	6.9
DAWSON E	6.7	6.3	6.3	5.7	5.0	7.7	7.3	7.0	7.7	6.7	7.3	7.3	6.8
DLF-RCM	6.3	6.0	6.7	6.0	6.7	7.3	6.7	7.0	7.3	7.0	6.7	7.7	6.8
SHADEMASTER	8.0	5.7	6.0	7.0	6.7	7.3	7.0	6.7	7.3	6.7	6.0	7.3	6.8
GARNET (PICK CRF 1-03)	7.7	6.0	6.7	6.0	6.7	8.7	7.3	6.7	6.3	6.0	5.7	6.7	6.7
DP 77-9360	7.0	5.0	5.7	6.7	7.0	8.0	6.7	5.7	7.3	6.7	6.7	6.7	6.6
MUSICA	7.0	6.7	7.0	5.3	5.0	7.0	7.0	7.0	7.0	6.3	6.7	7.3	6.6
ORACLE	7.0	6.3	6.0	5.7	5.3	6.7	6.3	7.3	7.7	6.7	7.0	7.3	6.6
ZODIAC (BUR 4601)	7.0	6.3	6.0	5.7	7.0	6.7	6.3	6.7	7.0	6.7	6.7	7.7	6.6
C03-4676	7.7	5.7	6.0	6.0	6.3	7.3	6.7	6.7	7.0	6.3	5.3	7.0	6.5
IS-FRC 17	7.7	7.0	6.3	6.3	6.0	6.0	6.3	6.3	7.0	5.0	6.7	7.0	6.5
J-5 (JAMESTOWN 5)	6.7	5.0	6.0	6.3	6.7	8.3	7.0	5.7	7.7	5.7	5.7	7.0	6.5
IS-FRR 23	7.3	5.7	6.3	5.3	6.0	7.3	7.0	6.0	7.3	5.7	5.7	7.0	6.4
LONGFELLOW II	6.0	5.0	7.0	6.3	5.3	7.3	7.7	6.3	7.0	6.0	5.7	6.7	6.4
SEABREEZE	5.3	6.0	5.7	5.0	5.0	7.0	7.0	6.3	7.0	7.7	7.0	7.3	6.4
IS-FRR 29	6.0	5.0	5.3	5.7	6.0	7.7	7.0	6.7	7.3	6.0	6.3	6.7	6.3
PST-8000	6.7	5.7	5.7	5.0	6.3	6.3	6.7	6.3	7.3	6.7	6.0	7.0	6.3
RAZOR	8.0	6.0	5.7	5.7	6.0	6.3	6.3	6.3	6.3	6.0	6.7	6.7	6.3
RELIANT IV (A01630REL)	6.0	6.0	5.7	6.0	5.3	6.0	5.7	6.3	7.0	7.3	7.0	7.3	6.3
SHORELINE (SRX 55R)	6.7	5.7	6.7	6.0	6.0	6.7	6.0	6.0	6.3	6.3	6.3	7.3	6.3
SPLENDOR (ASC 245)	6.7	5.0	5.7	5.3	5.3	7.7	7.3	6.0	7.0	6.3	6.0	6.7	6.3
JASPER II	7.3	6.0	5.7	5.3	4.7	5.0	7.0	6.3	7.3	6.0	6.0	7.3	6.2
PREDATOR	5.3	5.0	5.3	6.3	6.3	6.7	5.3	6.0	7.3	7.3	6.7	6.3	6.2
SR 5130 (SRX 51G)	6.3	5.7	6.7	6.7	5.7	6.7	6.3	6.3	6.0	5.7	5.3	6.7	6.2
BERKSHIRE	5.3	5.0	5.0	5.7	6.7	6.3	6.7	5.7	5.7	7.3	7.0	7.0	6.1
BOREAL	5.3	5.0	5.7	4.7	5.7	6.3	6.3	6.7	7.0	6.7	6.3	7.7	6.1
DP 77-9578	6.0	5.0	5.3	4.7	6.0	7.0	7.0	5.7	6.7	7.0	6.3	6.7	6.1
DP 77-9886	7.0	4.7	6.3	5.3	5.0	6.3	5.7	6.7	6.7	6.7	5.7	7.0	6.1
OXFORD	6.7	4.7	5.7	5.7	5.3	7.3	6.7	5.7	6.7	6.3	5.7	6.7	6.1
PATHFINDER	7.0	5.0	6.0	5.3	5.7	5.3	6.3	6.0	7.0	6.7	6.3	7.0	6.1
TL1	7.0	5.0	5.7	5.7	5.0	6.0	6.3	6.7	6.7	6.3	5.7	7.0	6.1
AMBASSADOR	6.3	5.3	5.7	5.0	5.0	5.7	5.7	6.7	6.7	6.7	6.3	6.7	6.0
CASCADE	6.0	5.0	5.3	5.3	5.0	6.0	6.0	6.7	7.0	6.7	6.3	7.0	6.0
CULUMBRA II (ACF 174)	5.7	5.0	5.7	4.7	5.3	7.3	7.3	5.0	6.3	6.3	6.0	6.3	5.9
DP 77-9579	5.3	5.3	5.3	4.7	5.3	6.0	6.7	6.7	6.7	6.7	6.0	6.7	5.9
PST-4TZ	5.7	4.3	5.3	5.0	5.0	6.0	6.3	6.0	7.0	6.3	6.3	7.0	5.9
SPARTAN II (PICK HF #2)	4.7	5.3	5.7	5.7	5.3	6.3	5.3	6.3	6.7	6.7	6.3	6.7	5.9

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/  
2006 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 3000	6.0	5.7	5.0	4.0	4.7	5.7	6.0	6.0	6.7	7.3	6.7	7.7	5.9
7 SEAS	6.3	5.7	5.3	5.0	4.3	6.0	6.0	5.3	6.3	6.3	6.3	6.3	5.8
QUATRO	5.3	4.0	4.3	6.0	4.3	8.3	6.0	5.7	6.7	6.3	6.0	6.7	5.8
SCALDIS	4.3	4.7	5.0	5.7	4.7	6.0	6.3	6.3	6.3	7.0	6.3	6.7	5.8
FIREFLY (SPM)	5.3	5.0	5.7	5.3	5.0	4.7	6.3	5.3	6.7	6.3	6.7	6.7	5.8
SRX 3K	4.3	4.7	5.3	6.0	5.3	6.0	5.3	5.7	6.7	6.3	6.3	6.7	5.7
AUDUBON	5.3	5.3	5.3	5.0	5.7	5.0	5.7	5.0	6.3	6.3	6.0	6.3	5.6
GOETHAM (IS-FL 28)	5.0	5.0	4.7	4.3	4.0	5.7	6.0	6.0	6.3	7.0	6.3	6.7	5.6
LSD VALUE	3.1	5.1	3.3	6.1	4.6	3.3	2.7	3.4	2.3	2.7	1.7	4.3	2.1
C.V. (%)	20.8	24.4	18.3	25.4	25.4	19.7	15.8	15.6	10.9	13.1	11.4	12.7	11.5

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

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

TABLE 2.

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (NON-MOWED), CA 1/  
2006 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)	8.3	8.7	8.3	7.7	8.7	9.0	9.0	8.3	8.7	8.7	8.7	9.0	8.6
SHADEMASTER	9.0	8.7	9.0	8.3	9.0	8.7	8.7	8.0	9.0	8.7	7.0	8.7	8.6
C-SMX	8.7	8.0	8.3	7.7	8.7	9.0	8.7	8.7	8.7	8.7	9.0	8.3	8.5
DAWSON E	8.0	9.0	8.7	8.3	7.3	8.3	8.7	8.7	8.7	8.7	8.7	8.7	8.5
DLF-RCM	8.3	7.7	8.0	8.7	8.3	9.0	8.7	9.0	9.0	8.0	9.0	8.0	8.5
CARDINAL (IS-FRR 30)	8.7	8.7	9.0	7.7	8.3	9.0	8.7	7.7	8.3	8.0	9.0	8.7	8.5
WENDY JEAN (C03-RCE)	7.7	7.7	8.0	7.7	9.0	9.0	9.0	9.0	9.0	8.7	8.3	9.0	8.5
BMXC-S02	8.7	8.3	7.7	8.3	8.3	8.3	8.7	8.7	9.0	8.0	9.0	8.3	8.4
DP 77-9360	8.3	8.3	8.7	8.0	8.3	9.0	9.0	8.0	8.7	8.0	8.7	7.7	8.4
DP 77-9578	8.7	8.7	8.3	7.0	9.0	9.0	9.0	8.3	8.7	7.7	8.3	8.0	8.4
J-5 (JAMESTOWN 5)	8.7	7.7	8.0	8.3	9.0	9.0	8.7	7.3	8.7	8.7	8.7	8.3	8.4
IS-FRR 23	8.7	8.3	8.3	7.7	8.7	9.0	8.3	7.0	8.0	8.0	9.0	8.0	8.3
GARNET (PICK CRF 1-03)	8.7	8.3	8.7	8.7	9.0	9.0	8.7	7.0	8.3	8.0	8.3	7.3	8.3
IS-FRR 29	8.7	7.0	8.0	7.7	9.0	9.0	8.3	8.3	8.7	8.0	8.3	7.7	8.2
BOREAL	7.7	7.0	7.3	7.0	7.7	9.0	8.3	8.7	8.3	8.0	9.0	8.7	8.1
COMPASS (ACF 188)	8.7	8.7	8.0	8.3	7.7	7.3	8.3	8.0	8.3	7.0	8.7	8.0	8.1
FORTITUDE (TL 53)	8.7	8.3	9.0	8.3	8.7	8.0	7.3	7.7	8.0	7.7	7.7	7.7	8.1
JASPER II	8.0	7.0	8.0	7.3	8.0	8.3	8.7	8.3	9.0	8.0	8.7	8.3	8.1
OXFORD	8.0	8.0	7.0	7.7	7.7	8.7	8.3	7.3	8.3	8.3	9.0	8.7	8.1
C03-4676	8.0	7.7	8.0	7.7	8.0	8.3	7.3	8.3	8.7	7.0	8.0	7.7	7.9
CELESTIAL	8.3	7.3	8.0	7.3	7.7	8.0	8.0	7.7	7.7	7.7	8.3	8.3	7.9
LONGFELLOW II	8.0	8.0	8.0	7.0	8.3	8.3	8.0	7.3	8.0	7.7	8.3	8.0	7.9
SEABREEZE	8.0	6.3	7.3	7.3	8.0	8.3	8.7	8.3	8.7	7.3	8.0	8.3	7.9
SPLENDOR (ASC 245)	7.3	7.0	6.3	6.7	8.3	9.0	9.0	8.0	9.0	7.3	8.3	8.7	7.9
DP 77-9579	7.7	7.3	7.7	6.3	8.0	8.0	8.3	7.7	8.3	7.7	8.3	8.0	7.8
ORACLE	7.7	7.7	7.7	7.7	8.0	8.3	8.0	7.7	7.7	8.0	7.7	7.0	7.8
PATHFINDER	7.3	6.7	7.3	7.7	7.3	8.7	7.7	8.7	8.7	7.3	8.7	7.7	7.8
RELIANT IV (A01630REL)	8.7	8.0	7.7	7.3	7.3	7.7	7.3	8.0	7.7	8.0	8.3	7.0	7.8
CASCADE	8.3	6.7	7.0	7.0	7.7	7.7	7.7	7.7	7.7	7.3	8.3	8.3	7.6
CULUMBRA II (ACF 174)	7.0	7.3	7.0	6.7	8.7	8.3	8.0	7.0	8.0	7.3	8.0	8.3	7.6
MUSICA	8.0	8.0	8.0	6.7	7.3	8.0	7.0	6.7	8.3	7.0	8.3	7.3	7.6
SHORELINE (SRX 55R)	9.0	8.3	8.3	8.0	8.7	6.7	7.3	6.3	7.0	7.0	7.0	7.0	7.6
AUDUBON	8.0	8.0	7.3	7.7	8.3	7.3	7.3	6.7	8.0	7.7	7.0	7.0	7.5
PST-4TZ	8.0	6.7	7.0	6.7	7.0	8.3	8.0	7.0	8.0	7.0	8.3	7.7	7.5
TL1	8.3	7.7	7.0	7.3	8.0	8.0	8.0	6.3	7.3	7.0	7.7	7.7	7.5
ZODIAC (BUR 4601)	6.7	7.3	7.3	6.0	7.3	8.7	7.7	7.0	7.3	7.7	8.3	8.3	7.5
PST-8000	7.7	7.7	6.7	7.7	7.0	7.7	7.7	7.7	7.7	6.7	7.3	7.0	7.4
FIREFLY (SPM)	6.7	6.3	6.7	6.7	7.3	8.0	8.0	8.7	8.0	7.3	8.0	6.7	7.4
SR 3000	7.3	7.0	7.3	6.7	7.0	8.0	7.0	7.3	7.7	7.3	8.3	8.3	7.4
SRX 3K	6.0	8.0	6.3	6.3	7.7	8.0	6.7	6.7	7.7	8.0	8.0	7.7	7.3
DP 77-9885	7.3	8.0	7.7	7.3	7.0	6.0	6.3	7.3	7.7	7.0	6.7	8.0	7.2
RAZOR	8.0	7.3	7.3	7.3	8.0	7.7	8.0	7.7	6.0	5.7	6.3	6.7	7.2
BERKSHIRE	7.0	7.7	6.3	7.3	6.7	7.0	7.3	6.7	7.0	7.0	8.0	7.3	7.1
QUATRO	6.3	6.7	6.7	6.7	6.7	7.0	8.0	6.7	8.0	7.0	7.7	7.7	7.1
SR 5130 (SRX 51G)	7.3	7.3	7.7	7.0	7.0	7.3	7.0	6.7	6.7	6.7	7.7	6.7	7.1

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/  
2006 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	
AMBASSADOR	7.7	6.7	7.0	5.7	7.3	6.7	7.3	6.0	7.0	6.7	7.0	7.3	6.9
DP 77-9886	7.3	7.7	8.0	6.7	7.0	6.3	5.7	6.3	7.0	6.3	7.7	7.0	6.9
7 SEAS	7.3	7.0	7.3	6.3	6.3	6.7	5.3	6.3	6.0	6.3	8.0	7.7	6.7
GOTHAM (IS-FL 28)	6.0	6.3	6.0	5.7	6.7	6.3	7.0	7.0	7.0	7.3	7.7	7.3	6.7
PREDATOR	6.7	6.0	5.7	6.7	6.7	6.3	7.3	6.7	6.3	7.7	7.7	7.0	6.7
IS-FRC 17	7.7	7.7	7.3	6.7	6.3	6.7	5.3	7.0	4.7	6.0	6.0	6.0	6.4
SCALDIS	5.7	5.7	6.3	5.7	6.0	5.3	6.0	6.7	6.0	6.7	6.3	7.0	6.1
SPARTAN II (PICK HF #2)	5.7	6.7	6.0	6.0	5.7	5.3	5.3	5.0	6.0	6.0	6.0	7.0	5.9
LSD VALUE	2.9	5.1	3.2	5.0	3.2	1.9	1.7	2.8	2.0	2.3	2.7	1.8	1.3
C.V. (%)	15.2	17.9	15.6	18.5	15.7	13.4	12.7	15.8	13.4	13.2	13.6	11.0	9.2

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 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT AMES, IA 1/ 2006 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)	8.3	7.0	98.3	8.3	8.0	8.7	9.0	9.0	8.7	8.6
PREDATOR	8.7	7.3	99.0	8.3	8.3	8.3	8.3	9.0	9.0	8.6
SPARTAN II (PICK HF #2)	8.3	7.0	99.0	8.3	8.3	8.3	8.7	8.7	9.0	8.6
BERKSHIRE	8.0	7.7	98.7	8.3	8.0	8.7	8.7	8.7	8.7	8.5
RELIANT IV (A01630REL)	7.7	7.7	99.0	8.3	8.3	8.3	8.7	8.7	8.3	8.4
OXFORD	7.7	8.0	99.0	8.0	8.3	8.3	8.3	8.3	8.3	8.3
SCALDIS	7.3	7.7	96.3	8.0	8.7	8.3	8.0	8.0	8.0	8.2
FIREFLY (SPM)	8.0	7.3	99.0	8.0	8.3	8.0	7.7	8.7	8.7	8.2
SRX 3K	7.0	6.7	96.3	7.7	8.3	8.0	8.7	8.3	8.0	8.2
SR 3000	8.3	7.3	99.0	8.0	8.7	8.0	8.0	8.0	8.0	8.1
ZODIAC (BUR 4601)	8.0	7.3	97.7	8.3	8.7	7.7	7.7	8.3	8.0	8.1
GARNET (PICK CRF 1-03)	7.0	7.0	99.0	7.3	8.7	7.0	8.0	8.3	8.7	8.0
C-SMX	7.7	7.0	99.0	7.7	7.3	7.7	8.0	8.3	8.7	7.9
EPIC (5001)	7.3	7.0	97.7	7.3	7.7	8.0	8.0	8.3	8.0	7.9
SR 5130 (SRX 51G)	7.3	6.7	98.7	7.7	7.3	8.0	8.0	8.3	8.0	7.9
7 SEAS	7.3	7.0	97.7	7.7	8.3	7.3	7.3	7.7	8.3	7.8
CASCADE	7.0	8.0	99.0	7.3	8.0	8.0	7.7	7.7	8.3	7.8
DLF-RCM	7.0	7.0	99.0	7.0	8.3	7.3	7.7	8.0	8.3	7.8
DP 77-9579	7.7	6.7	99.0	7.7	7.7	7.3	8.0	8.0	8.0	7.8
FORTITUDE (TL 53)	7.7	7.0	99.0	7.0	7.7	7.3	8.3	8.3	8.3	7.8
IS-FRC 17	7.7	7.3	99.0	7.7	7.7	7.7	7.7	8.0	8.0	7.8
J-5 (JAMESTOWN 5)	7.3	6.7	99.0	7.7	8.0	7.7	7.3	8.3	8.0	7.8
JASPER II	7.3	7.0	99.0	7.3	7.7	7.7	8.0	8.3	8.0	7.8
LONGFELLOW II	7.3	7.3	99.0	7.3	8.3	8.0	7.3	7.7	8.0	7.8
PATHFINDER	7.0	8.0	99.0	7.7	8.0	7.3	8.0	8.0	8.0	7.8
PST-8000	7.0	6.3	97.0	7.0	8.0	7.0	8.0	8.7	8.0	7.8
SHORELINE (SRX 55R)	7.7	7.7	97.7	7.3	8.3	7.7	7.7	8.0	8.0	7.8
WENDY JEAN (C03-RCE)	7.3	7.0	99.0	7.0	8.3	7.3	8.0	8.0	8.0	7.8
BMXC-S02	7.3	6.7	99.0	7.0	8.0	7.3	7.7	8.0	8.0	7.7
CELESTIAL	7.3	7.0	99.0	7.7	7.7	7.0	8.0	8.0	8.0	7.7
COMPASS (ACF 188)	8.0	7.3	99.0	7.0	8.0	7.3	7.3	8.3	8.0	7.7
DP 77-9885	7.7	7.0	99.0	8.0	7.3	7.7	7.7	8.0	7.7	7.7
IS-FRR 23	7.0	6.7	99.0	7.0	7.7	7.7	7.7	8.3	8.0	7.7
PST-4TZ	7.7	7.0	99.0	7.7	7.7	7.7	7.3	8.0	7.7	7.7
SEABREEZE	7.3	7.0	99.0	7.3	7.7	7.7	7.3	8.0	8.0	7.7
TL1	7.3	7.0	97.7	7.0	8.3	7.0	8.0	8.0	8.0	7.7
AMBASSADOR	7.3	7.7	96.7	7.7	8.3	7.7	7.0	7.3	7.7	7.6
AUDUBON	7.7	7.0	99.0	7.3	7.3	7.3	7.7	8.0	8.0	7.6
DP 77-9360	7.3	7.0	99.0	7.0	8.0	7.3	7.3	8.0	8.0	7.6
DP 77-9886	7.0	8.0	99.0	7.7	7.3	7.7	7.0	7.7	8.0	7.6
IS-FRR 29	7.0	7.0	99.0	7.0	7.7	7.0	7.7	8.0	8.0	7.6
CARDINAL (IS-FRR 30)	7.3	7.3	97.7	7.3	7.0	7.0	8.0	8.0	8.0	7.6
QUATRO	7.7	7.0	97.7	7.7	7.7	7.7	7.3	7.3	7.7	7.6
RAZOR	7.0	7.0	96.0	7.0	8.0	7.0	7.7	8.0	8.0	7.6
SPLENDOR (ASC 245)	7.3	6.0	99.0	7.0	8.0	7.0	7.7	7.7	8.0	7.6

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/  
 2006 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		
DP 77-9578	7.0	7.3	98.7	7.3	7.3	7.0	7.3	8.0	8.0	7.5	
MUSICA	7.0	8.7	98.7	8.0	8.3	7.0	6.7	7.3	7.3	7.4	
C03-4676	7.7	7.0	96.3	7.0	7.3	7.0	6.7	7.7	8.0	7.3	
CULUMBRA II (ACF 174)	8.0	7.0	96.3	7.3	7.3	7.0	7.0	7.7	7.7	7.3	
DAWSON E	7.3	7.0	97.3	7.0	7.3	7.0	7.0	7.7	7.7	7.3	
ORACLE	7.0	7.0	97.7	7.0	7.0	7.0	7.3	7.7	8.0	7.3	
SHADEMASTER	7.0	6.7	99.0	6.7	7.3	6.3	7.7	7.7	8.3	7.3	
BOREAL	7.0	7.3	99.0	7.0	7.3	6.3	7.0	7.3	8.0	7.2	
LSD VALUE	1.2	1.0	3.6	0.7	1.3	0.9	1.1	1.0	0.8	0.5	
C.V. (%)	7.2	7.2	1.4	5.8	7.5	6.8	7.5	6.0	4.8	3.6	

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

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

TABLE 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT URBANA, IL 1/ 2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER		QUALITY RATINGS						
			FALL	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
GOTHAM (IS-FL 28)	6.3	3.0	75.0	4.0	6.0	6.7	7.0	5.3	4.7	5.0	5.5
RELIANT IV (A01630REL)	5.7	3.7	83.3	4.3	5.7	7.0	7.0	5.3	4.3	5.0	5.5
BERKSHIRE	6.3	4.0	78.3	5.0	5.7	7.0	5.7	5.7	4.0	4.7	5.4
ZODIAC (BUR 4601)	6.3	4.0	88.3	4.7	6.0	6.3	5.7	5.3	4.7	5.3	5.4
OXFORD	6.3	3.7	78.3	4.0	5.7	6.0	6.3	5.7	4.7	4.3	5.2
SPARTAN II (PICK HF #2)	6.3	2.7	81.7	3.3	5.3	6.0	7.0	5.3	4.3	5.3	5.2
PREDATOR	7.0	3.7	76.7	4.3	5.7	7.3	6.0	4.3	4.0	4.3	5.1
DP 77-9885	6.0	3.3	80.0	3.7	5.3	5.3	5.0	5.0	5.0	5.3	5.0
PST-4TZ	5.7	3.7	90.0	3.7	5.7	6.0	4.3	5.0	4.3	5.7	5.0
FIREFLY (SPM)	5.7	3.3	75.0	3.7	5.7	6.7	6.3	5.0	4.0	4.0	5.0
SCALDIS	6.0	4.0	80.0	4.3	5.0	5.3	6.0	5.3	4.0	4.3	4.9
DP 77-9886	6.3	4.7	83.3	4.3	4.7	6.0	5.0	4.7	4.7	4.3	4.8
EPIC (5001)	5.3	4.7	65.0	5.7	5.3	6.0	4.7	4.0	3.3	3.7	4.7
IS-FRR 29	5.7	3.7	73.3	4.7	4.7	6.3	5.0	4.0	4.0	4.0	4.7
MUSICA	6.0	5.3	85.0	5.3	4.7	5.0	4.0	4.7	4.7	4.7	4.7
PST-8000	5.3	3.7	68.3	5.3	5.3	6.0	3.7	4.3	3.7	4.3	4.7
CASCADE	6.0	4.7	76.7	5.3	4.7	5.3	4.3	4.3	4.3	4.0	4.6
GARNET (PICK CRF 1-03)	6.0	4.7	81.7	5.0	4.0	5.7	4.7	4.0	4.3	4.7	4.6
WENDY JEAN (C03-RCE)	5.3	5.3	66.7	5.7	5.3	5.7	5.0	3.7	3.3	3.7	4.6
7 SEAS	5.3	4.3	75.0	4.3	5.3	5.7	3.7	4.3	3.7	4.3	4.5
LONGFELLOW II	5.7	3.3	83.3	4.0	5.0	6.0	4.0	4.0	4.0	4.7	4.5
CARDINAL (IS-FRR 30)	6.0	4.3	70.0	5.7	5.3	6.0	4.0	3.7	3.0	3.3	4.4
SR 5130 (SRX 51G)	5.0	3.3	61.7	4.0	6.0	5.7	4.0	3.7	3.7	4.0	4.4
SRX 3K	6.7	3.3	70.0	3.3	5.7	5.7	4.7	4.0	4.0	3.7	4.4
AMBASSADOR	5.7	4.3	80.0	4.3	4.7	5.7	4.7	3.3	3.7	4.0	4.3
DLF-RCM	5.3	4.3	73.3	4.0	5.0	6.0	4.0	3.7	3.7	3.7	4.3
IS-FRC 17	5.7	3.3	71.7	3.7	5.7	6.0	4.0	3.7	3.3	4.0	4.3
J-5 (JAMESTOWN 5)	5.3	3.7	66.7	4.7	5.3	5.0	4.0	3.7	3.3	4.0	4.3
SHORELINE (SRX 55R)	5.7	3.7	68.3	4.3	4.7	4.7	4.7	4.0	3.7	4.0	4.3
SR 3000	6.3	3.0	75.0	4.0	4.3	5.3	5.7	4.0	3.3	3.7	4.3
DP 77-9578	4.3	4.0	63.3	5.0	4.7	5.0	4.0	3.3	3.7	3.7	4.2
DP 77-9360	5.7	4.7	68.3	5.7	4.7	5.7	3.7	2.3	3.7	3.0	4.1
DP 77-9579	5.0	4.3	70.0	4.3	5.0	5.3	3.7	3.3	3.7	3.3	4.1
AUDUBON	5.0	5.7	56.7	5.3	5.0	5.0	3.7	2.7	3.0	3.7	4.0
C-SMX	5.3	4.7	58.3	4.7	5.0	5.3	4.3	3.0	3.0	3.0	4.0
COMPASS (ACF 188)	5.0	3.7	66.7	4.0	4.3	5.7	4.0	3.3	3.0	3.7	4.0
FORTITUDE (TL 53)	5.7	4.3	61.7	4.3	4.3	5.3	3.7	3.3	3.7	3.7	4.0
IS-FRR 23	5.3	4.0	55.0	4.3	4.3	5.0	4.0	3.0	3.0	3.7	3.9
PATHFINDER	5.0	4.3	63.3	4.7	4.3	5.0	3.7	2.3	4.0	3.0	3.9
QUATRO	7.0	3.7	71.7	4.0	3.7	5.0	4.0	3.7	3.3	3.7	3.9
RAZOR	6.0	5.7	60.0	5.3	5.0	4.7	2.3	3.0	3.3	3.7	3.9
CULUMBRA II (ACF 174)	5.0	3.3	61.7	3.7	5.0	5.3	3.3	2.7	3.0	3.7	3.8
CELESTIAL	5.7	4.3	53.3	4.0	4.7	5.0	3.0	2.7	3.0	3.7	3.7
JASPER II	6.3	5.0	60.0	4.3	4.7	5.0	2.7	2.7	3.0	3.3	3.7
SEABREEZE	4.7	5.0	40.0	4.7	4.3	4.7	4.0	2.7	3.0	2.7	3.7

TABLE 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT URBANA, IL 1/  
 2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	QUALITY RATINGS							MEAN
			COVER FALL	APR	MAY	JUN	JUL	AUG	SEP	OCT	
SHADEMASTER	5.0	6.3	53.3	5.7	4.7	4.7	3.0	2.0	2.7	3.0	3.7
DAWSON E	5.7	4.3	60.0	4.3	4.0	4.3	3.3	3.0	3.0	3.0	3.6
ORACLE	5.3	5.0	55.0	4.3	4.3	4.3	3.3	2.7	2.7	2.7	3.5
SPLENDOR (ASC 245)	4.7	4.0	46.7	4.3	3.7	4.7	4.0	2.3	2.3	3.0	3.5
C03-4676	5.0	6.3	38.3	5.3	4.0	4.7	3.0	2.3	2.3	2.3	3.4
BMXC-S02	5.3	4.0	45.0	3.7	4.0	4.7	3.3	2.7	2.3	2.7	3.3
BOREAL	4.3	5.0	50.0	4.7	3.7	4.0	3.3	2.7	2.3	2.7	3.3
TL1	4.7	4.7	36.7	4.7	4.3	4.0	3.0	2.3	3.0	2.0	3.3
LSD VALUE	2.1	1.3	20.7	1.7	2.2	1.6	1.1	1.4	1.4	1.4	0.9
C.V. (%)	15.1	18.1	17.9	17.9	18.0	15.1	16.7	23.2	20.6	20.6	12.0

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/  
2006 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	DEC	
FIREFLY (SPM)	5.7	2.3	85.3	98.0	99.0	6.0	5.0	7.0	8.3	9.0	8.7	8.7	9.0	9.0	9.0	8.0
OXFORD	5.3	1.3	84.0	98.0	96.3	5.3	5.3	7.3	8.7	8.7	8.7	8.7	8.7	8.7	8.7	7.9
PREDATOR	5.7	1.7	82.3	96.3	93.7	5.7	5.3	7.7	8.7	8.7	8.7	8.7	9.0	8.7	8.0	7.9
RELIANT IV (A01630REL)	4.3	1.0	81.7	98.3	99.0	5.0	4.7	7.7	8.3	9.0	8.7	8.7	8.7	8.7	9.0	7.8
DP 77-9886	5.0	3.7	87.7	99.0	99.0	5.7	6.0	8.7	7.3	7.7	7.3	7.3	8.0	8.3	9.0	7.5
GOTHAM (IS-FL 28)	5.3	3.0	77.7	91.0	88.3	5.3	5.7	6.3	8.0	8.3	8.3	8.3	8.3	8.3	8.3	7.5
SPARTAN II (PICK HF #2)	5.0	1.3	81.0	95.0	98.0	5.0	5.3	6.3	8.0	8.7	8.0	8.3	8.7	8.3	8.0	7.5
SRX 3K	4.7	1.3	83.3	98.7	99.0	5.3	5.0	6.3	8.0	8.0	8.3	8.3	8.7	8.7	8.7	7.5
QUATRO	5.7	3.3	85.0	98.0	98.3	6.0	5.3	7.3	7.7	8.7	7.7	7.7	7.7	7.7	8.3	7.4
ZODIAC (BUR 4601)	6.0	4.0	82.3	98.3	99.0	5.3	6.7	7.3	6.7	7.0	7.0	7.7	8.7	8.7	8.7	7.4
BERKSHIRE	5.7	1.7	71.0	92.0	92.0	4.3	5.0	5.0	7.7	8.3	8.7	8.7	8.3	8.7	8.0	7.3
PST-4TZ	4.3	5.7	83.0	98.3	97.0	5.7	5.7	7.7	8.0	7.7	6.7	7.7	8.0	8.0	8.3	7.3
SCALDIS	5.0	1.7	81.3	94.7	97.0	5.0	5.0	6.3	8.7	8.3	7.0	8.0	7.7	8.7	8.7	7.3
DP 77-9885	6.0	3.3	79.3	96.0	96.3	5.0	6.0	8.0	7.3	6.7	6.7	6.7	7.7	7.7	8.7	7.0
IS-FRC 17	6.0	4.3	82.7	95.3	97.0	5.3	5.7	8.0	7.0	7.3	6.3	7.0	7.3	7.7	8.7	7.0
SR 3000	4.0	1.0	80.3	95.7	96.0	5.0	4.0	6.0	8.3	8.0	7.7	7.7	7.7	7.7	8.0	7.0
LONGFELLOW II	5.0	5.7	76.3	96.3	98.0	5.3	6.0	8.3	7.3	7.0	5.3	6.0	7.0	7.3	8.0	6.8
CASCADE	6.0	6.0	86.0	94.0	95.0	5.0	7.0	8.3	6.3	5.7	6.0	6.0	6.7	7.0	7.7	6.6
CULUMBRA II (ACF 174)	8.0	5.7	74.0	95.7	92.7	4.3	7.0	8.0	7.0	7.0	6.0	6.0	6.3	6.7	7.3	6.6
COMPASS (ACF 188)	8.7	5.3	78.7	98.0	97.0	4.0	5.3	6.3	7.3	7.3	6.3	6.3	6.0	7.0	8.3	6.4
7 SEAS	6.0	4.7	78.7	96.0	91.0	4.7	5.3	7.0	8.0	7.3	5.0	6.0	6.0	6.7	7.3	6.3
AMBASSADOR	7.7	5.3	73.0	96.3	95.3	5.0	6.0	6.7	5.3	6.0	5.7	6.0	6.0	7.3	8.0	6.2
MUSICA	1.3	7.0	75.7	87.0	84.3	5.0	7.3	6.7	6.0	6.0	6.0	6.0	6.7	6.0	6.0	6.2
J-5 (JAMESTOWN 5)	5.3	4.7	72.7	96.0	98.0	5.0	5.0	6.0	6.3	7.0	5.3	6.0	6.0	6.3	7.0	6.0
SR 5130 (SRX 51G)	7.3	5.3	55.3	73.7	72.0	4.0	6.0	5.7	6.3	6.3	5.7	5.7	6.3	6.3	6.7	5.9
C-SMX	6.7	7.0	72.3	82.7	88.3	4.0	6.0	6.0	4.7	5.0	4.7	4.7	5.0	5.7	7.3	5.3
CARDINAL (IS-FRR 30)	6.7	7.3	63.0	90.7	87.0	3.3	6.0	6.0	5.0	6.0	5.0	5.0	4.7	5.7	6.7	5.3
EPIC (5001)	5.3	6.0	71.7	85.3	87.0	3.7	4.3	5.0	5.0	6.0	5.3	5.3	5.3	5.7	6.3	5.2
DP 77-9579	6.3	6.3	65.0	79.7	86.3	3.7	4.7	5.3	6.0	5.0	4.3	5.0	5.0	5.7	6.0	5.1
GARNET (PICK CRF 1-03)	6.0	5.3	63.7	83.3	85.7	3.3	5.0	5.0	5.3	4.3	5.0	5.7	6.0	5.7	6.0	5.1
DP 77-9360	5.0	7.0	60.0	76.0	71.0	4.0	5.7	5.7	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
PATHFINDER	4.0	4.7	61.0	79.3	93.0	4.0	5.0	5.3	4.0	4.0	4.0	4.3	5.0	6.0	8.0	5.0
IS-FRR 29	5.3	4.3	65.7	81.7	87.7	3.7	3.3	4.7	4.3	5.0	4.7	5.0	5.0	6.3	7.3	4.9
PST-8000	5.3	6.7	66.3	77.3	89.3	3.0	5.7	5.0	4.7	5.0	4.7	4.7	4.7	5.3	6.3	4.9
SHORELINE (SRX 55R)	3.0	8.7	65.7	88.3	81.3	3.0	5.0	5.7	6.0	6.0	4.7	4.7	4.0	5.0	5.3	4.9
WENDY JEAN (C03-RCE)	4.7	6.0	69.3	89.3	84.3	3.0	5.0	6.3	5.3	5.7	4.3	4.7	4.3	4.7	5.7	4.9
AUDUBON	5.3	5.3	71.3	82.3	79.3	3.7	4.3	5.0	5.0	5.0	4.3	4.3	4.0	4.3	5.3	4.5
DLF-RCM	4.7	6.0	54.0	63.3	64.3	3.7	3.7	4.3	4.0	5.0	4.7	4.7	4.7	5.0	5.7	4.5
TL1	5.3	6.7	62.3	73.3	82.3	3.7	4.0	5.0	4.0	4.7	4.3	4.7	4.0	4.7	5.0	4.4
CELESTIAL	7.0	6.7	67.3	77.0	64.7	3.3	4.3	4.7	5.3	5.0	3.3	3.3	3.0	4.0	5.3	4.2
DP 77-9578	7.3	6.0	65.3	63.3	77.0	3.0	4.3	5.0	4.7	3.3	4.0	4.0	4.0	4.3	5.0	4.2
BMXC-S02	6.0	8.0	56.3	86.0	78.3	2.7	3.7	4.7	4.3	4.3	4.3	4.0	4.7	4.0	4.3	4.1
IS-FRR 23	6.3	6.7	57.0	74.3	77.0	3.3	4.0	4.0	3.7	4.7	4.0	4.0	4.3	4.3	5.0	4.1
BOREAL	4.7	7.0	57.7	77.7	76.3	2.7	4.0	4.3	3.3	4.7	4.3	4.3	3.3	4.3	5.0	4.0
JASPER II	7.0	6.3	31.3	65.3	71.7	3.0	4.3	5.0	2.7	4.0	4.0	4.0	3.3	4.0	4.3	3.9

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/  
2006 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	DEC	
RAZOR	6.7	7.0	51.3	56.3	66.0	3.3	4.0	4.7	3.0	3.0	3.0	3.0	3.0	4.0	4.7	3.6
FORTITUDE (TL 53)	6.7	8.0	50.7	55.7	57.7	2.7	4.0	3.7	4.7	4.3	3.0	3.0	3.0	3.0	4.0	3.5
DAWSON E	3.0	8.3	44.3	67.0	51.3	2.0	2.7	3.3	5.0	4.0	3.3	3.3	3.0	3.3	4.0	3.4
C03-4676	7.3	6.3	63.3	66.7	53.0	2.7	3.7	4.7	3.0	3.0	2.3	2.3	2.3	3.3	5.0	3.2
SPLENDOR (ASC 245)	6.7	5.7	34.0	56.7	54.7	2.0	3.0	4.0	3.0	3.0	3.0	3.0	2.3	2.7	3.0	2.9
ORACLE	5.3	6.0	47.7	52.0	50.0	2.7	3.0	4.0	2.3	2.0	2.7	2.7	2.3	2.7	3.0	2.7
SHADEMASTER	5.0	8.7	45.0	26.3	48.0	2.7	2.7	3.0	1.7	1.7	1.7	1.7	2.0	2.0	3.0	2.2
SEABREEZE	5.0	7.0	34.7	32.3	22.0	1.3	3.0	3.3	3.7	1.3	2.0	2.0	1.3	1.3	1.3	2.1
LSD VALUE	1.4	1.4	22.8	30.8	35.8	1.4	2.1	1.7	1.5	1.7	1.3	1.4	1.6	1.7	2.2	1.3
C.V. (%)	15.7	18.4	19.7	21.0	22.9	22.1	23.6	18.1	17.1	19.3	16.2	17.2	19.1	18.8	21.1	15.2

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

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

TABLE 6. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT LEMONT, IL 1/ 2006 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	QUALITY RATINGS		
			MAY	SEP	MEAN
BOREAL	2.7	91.3	7.0	8.0	7.5
DP 77-9578	3.0	89.7	6.7	8.3	7.5
DP 77-9579	3.0	89.7	7.3	7.7	7.5
SHORELINE (SRX 55R)	2.7	63.3	7.0	7.7	7.3
PATHFINDER	3.0	86.3	7.0	7.3	7.2
C-SMX	3.7	83.3	6.3	7.7	7.0
C03-4676	3.7	71.7	6.0	8.0	7.0
DAWSON E	2.0	78.3	6.3	7.7	7.0
IS-FRR 29	3.3	76.3	6.7	7.3	7.0
CARDINAL (IS-FRR 30)	3.3	83.3	6.7	7.3	7.0
BERKSHIRE	3.3	90.0	6.7	7.0	6.8
DLF-RCM	3.0	91.7	7.0	6.7	6.8
J-5 (JAMESTOWN 5)	3.3	66.7	7.0	6.7	6.8
CASCADE	3.0	86.7	6.0	7.3	6.7
IS-FRR 23	2.7	60.0	7.3	6.0	6.7
LONGFELLOW II	3.0	86.3	6.3	7.0	6.7
GARNET (PICK CRF 1-03)	3.3	83.3	6.3	7.0	6.7
SEABREEZE	2.3	69.7	6.3	7.0	6.7
SHADEMASTER	2.3	68.3	6.7	6.7	6.7
SPLENDOR (ASC 245)	3.7	88.0	6.3	7.0	6.7
SR 3000	2.7	99.0	7.0	6.3	6.7
SR 5130 (SRX 51G)	2.7	96.0	7.3	6.0	6.7
SRX 3K	3.0	78.3	6.7	6.7	6.7
TL1	3.3	81.3	6.3	7.0	6.7
BMXC-S02	3.3	71.7	6.0	7.0	6.5
CELESTIAL	3.0	85.0	7.3	5.7	6.5
DP 77-9360	3.0	65.0	7.3	5.7	6.5
EPIC (5001)	3.0	71.7	6.7	6.3	6.5
JASPER II	2.3	73.3	6.0	7.0	6.5
OXFORD	3.3	83.3	6.0	7.0	6.5
PST-4TZ	2.7	90.0	5.7	7.3	6.5
SCALDIS	3.3	97.7	6.3	6.7	6.5
PST-8000	3.3	90.0	5.7	7.0	6.3
QUATRO	2.7	84.7	6.7	6.0	6.3
RAZOR	2.3	86.7	6.7	6.0	6.3
CULUMBRA II (ACF 174)	3.3	83.0	6.0	6.3	6.2
DP 77-9885	3.0	73.3	7.0	5.3	6.2
ORACLE	3.0	61.7	5.3	7.0	6.2
PREDATOR	3.0	70.0	7.0	5.3	6.2
RELIANT IV (A01630REL)	2.7	80.0	5.3	7.0	6.2
FIREFLY (SPM)	2.7	86.7	6.3	6.0	6.2
AUDUBON	3.0	66.7	6.0	6.0	6.0
DP 77-9886	3.0	80.0	5.7	6.3	6.0
FORTITUDE (TL 53)	2.7	65.0	5.3	6.7	6.0
WENDY JEAN (C03-RCE)	3.7	83.3	6.3	5.7	6.0

TABLE 6. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT LEMONT, IL 1/  
 2006 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	QUALITY RATINGS		
			MAY	SEP	MEAN
ZODIAC (BUR 4601)	3.0	86.7	6.0	6.0	6.0
GOTHAM (IS-FL 28)	3.3	83.0	6.7	5.0	5.8
COMPASS (ACF 188)	3.0	76.7	6.3	5.0	5.7
IS-FRC 17	3.3	71.7	5.7	5.7	5.7
7 SEAS	3.3	75.0	5.7	5.3	5.5
AMBASSADOR	3.3	78.3	5.7	5.3	5.5
MUSICA	2.0	65.0	5.7	5.3	5.5
SPARTAN II (PICK HF #2)	3.0	93.0	5.7	4.7	5.2
LSD VALUE	2.3	27.4	5.7	4.3	3.5
C.V. (%)	22.1	15.7	18.9	20.8	14.4

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

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

TABLE 7. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT WEST LAFAYETTE, IN 1/2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	RED THREAD	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
DLF-RCM	7.3	5.3	8.7	8.3	7.7	7.3	6.7	7.0	7.7	7.7	7.5
EPIC (5001)	7.7	6.0	8.3	8.3	7.7	7.7	6.7	6.3	7.3	7.7	7.4
CARDINAL (IS-FRR 30)	8.0	5.3	8.3	8.0	7.0	7.0	7.0	6.0	8.3	7.7	7.3
ZODIAC (BUR 4601)	6.7	6.0	8.7	7.7	6.3	6.0	7.0	7.3	8.0	8.0	7.2
FORTITUDE (TL 53)	8.0	6.0	8.7	7.7	5.7	7.0	5.7	7.0	8.0	7.7	7.0
IS-FRR 29	7.7	5.3	8.0	7.7	6.7	7.0	6.7	5.7	7.7	7.3	7.0
PST-8000	7.3	5.7	8.3	8.0	7.0	7.3	5.7	5.7	7.7	7.3	7.0
SR 5130 (SRX 51G)	7.3	5.0	9.0	8.0	7.0	6.3	6.3	6.0	7.7	7.7	7.0
C-SMX	7.3	6.3	8.3	8.3	6.7	6.7	5.7	5.7	7.3	7.0	6.8
DP 77-9360	7.3	5.0	8.7	8.0	6.0	6.7	6.0	5.3	8.0	7.7	6.8
DP 77-9578	7.3	6.0	7.7	7.3	7.0	6.0	6.3	6.0	7.3	7.3	6.8
GARNET (PICK CRF 1-03)	8.0	5.3	9.0	7.7	6.3	7.0	4.7	6.0	8.0	7.7	6.8
AMBASSADOR	7.7	6.3	8.3	6.7	6.0	6.7	6.0	6.7	6.7	6.7	6.5
WENDY JEAN (C03-RCE)	7.0	6.0	8.7	7.3	6.0	6.3	5.7	5.3	7.3	7.3	6.5
PATHFINDER	6.7	6.3	8.0	7.0	5.7	5.7	5.7	6.0	7.3	7.3	6.4
SPLENDOR (ASC 245)	7.7	4.3	8.7	7.3	7.3	7.0	5.3	4.0	7.0	7.0	6.4
PST-4TZ	7.0	6.0	9.0	7.7	6.7	6.7	5.3	5.3	6.3	6.3	6.3
RELIANT IV (A01630REL)	6.7	4.7	8.3	6.3	5.3	5.0	5.7	6.3	7.3	7.3	6.2
BMXC-S02	7.3	5.3	7.7	6.7	6.0	6.7	4.7	4.3	7.3	7.3	6.1
COMPASS (ACF 188)	7.3	6.3	8.3	7.0	5.0	4.7	5.7	5.7	7.3	7.3	6.1
DP 77-9885	8.0	4.7	8.7	6.7	6.7	6.7	5.3	4.3	6.7	6.7	6.1
DP 77-9579	7.7	6.3	7.7	7.3	6.3	6.0	5.3	4.7	6.3	6.3	6.0
GOTHAM (IS-FL 28)	7.3	5.0	8.3	6.0	5.0	5.7	5.0	5.7	7.3	7.3	6.0
IS-FRC 17	7.0	6.0	8.7	7.3	6.0	6.0	5.3	5.0	6.0	6.3	6.0
LONGFELLOW II	7.0	7.0	9.0	7.0	5.7	6.0	5.3	5.3	6.3	6.3	6.0
DP 77-9886	7.0	7.7	8.7	6.0	5.7	5.3	5.3	5.0	7.0	6.7	5.9
7 SEAS	7.0	6.0	8.7	6.3	5.7	6.3	4.7	4.3	6.7	6.7	5.8
BERKSHIRE	7.7	5.0	9.0	6.3	4.7	5.0	5.0	5.3	7.3	7.0	5.8
CELESTIAL	7.7	5.3	8.3	7.3	5.7	5.7	4.3	4.3	6.7	6.7	5.8
IS-FRR 23	7.7	6.3	6.7	7.7	5.3	6.0	4.7	4.0	6.3	6.7	5.8
JASPER II	7.3	6.0	7.7	8.3	5.3	5.7	5.0	4.0	6.3	6.0	5.8
TL1	7.0	6.7	7.3	6.0	5.3	7.0	4.7	4.3	6.3	6.7	5.8
CULUMBRA II (ACF 174)	7.3	6.7	8.7	7.3	6.3	5.7	4.7	4.3	5.7	5.7	5.7
RAZOR	7.0	6.3	7.7	8.0	6.3	6.7	4.3	4.3	4.3	5.0	5.6
J-5 (JAMESTOWN 5)	7.0	6.3	8.7	7.0	4.7	5.7	5.3	5.3	5.3	5.3	5.5
MUSICA	6.0	7.3	9.0	7.0	6.7	5.3	3.7	4.7	5.7	5.7	5.5
SPARTAN II (PICK HF #2)	7.0	4.3	7.7	5.3	5.3	4.7	5.7	5.0	6.3	6.3	5.5
CASCADE	6.0	6.3	8.7	6.3	5.3	4.7	4.0	4.3	6.3	6.3	5.3
AUDUBON	7.0	6.7	7.7	7.3	4.7	5.7	4.0	4.0	5.3	5.7	5.2
C03-4676	8.0	6.3	5.3	7.0	4.0	5.3	4.7	4.3	5.7	5.7	5.2
FIREFLY (SPM)	6.7	5.0	8.0	5.0	4.0	4.3	4.3	5.3	6.7	6.7	5.2
PREDATOR	7.3	5.3	7.7	5.0	4.7	4.7	4.7	4.3	6.3	6.3	5.1
SHORELINE (SRX 55R)	7.0	5.7	7.0	7.0	5.7	4.7	4.0	4.0	5.3	5.3	5.1
ORACLE	5.7	6.0	7.3	6.7	4.7	5.0	4.3	3.3	5.7	5.7	5.0
DAWSON E	6.0	6.3	7.3	6.7	5.3	5.0	3.3	3.3	5.0	5.3	4.9

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/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	RED THREAD	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
SHADEMASTER	5.3	6.0	7.0	5.7	4.0	4.3	3.3	3.3	6.3	6.3	4.8
BOREAL	5.7	5.0	5.7	7.0	4.3	4.7	3.0	3.0	5.3	5.7	4.7
SR 3000	6.3	5.7	8.0	4.7	4.3	4.7	4.0	4.0	5.7	5.7	4.7
OXFORD	7.7	5.0	8.0	4.3	3.7	3.7	4.3	4.3	6.0	5.7	4.6
SEABREEZE	6.7	6.3	7.3	5.7	4.7	5.0	3.7	3.7	4.7	5.0	4.6
SCALDIS	6.3	5.3	7.7	5.0	3.7	4.3	3.7	4.0	5.0	5.0	4.4
SRX 3K	7.3	4.3	8.3	4.0	3.3	3.7	3.3	3.7	4.7	4.7	3.9
QUATRO	6.7	6.3	8.7	4.0	2.7	3.3	2.7	3.0	4.0	4.0	3.4
LSD VALUE	1.0	1.8	1.2	1.2	1.5	1.0	1.7	1.4	1.8	1.7	0.9
C.V. (%)	8.0	15.4	8.9	11.6	16.9	11.8	20.2	17.1	15.7	14.7	9.9

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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT AMHERST, MA 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	QUALITY RATINGS										MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
WENDY JEAN (C03-RCE)	5.3	5.0	86.7	3.3	5.7	6.3	6.0	5.7	6.0	6.0	5.7	5.3	5.3	5.5
EPIC (5001)	5.0	4.3	76.7	3.0	5.3	6.3	6.0	6.0	5.3	6.0	5.3	5.7	5.0	5.4
GARNET (PICK CRF 1-03)	5.7	4.7	80.0	3.0	5.3	6.0	6.0	5.7	6.0	6.0	5.7	5.0	5.0	5.4
FORTITUDE (TL 53)	6.0	4.7	76.7	3.3	5.3	5.7	6.0	6.0	5.3	5.7	5.3	5.3	5.3	5.3
IS-FRR 29	5.7	4.3	83.3	2.7	6.0	6.0	6.0	5.7	5.7	6.0	5.7	5.0	4.7	5.3
DP 77-9578	5.7	4.0	76.7	3.0	4.7	5.7	5.7	5.3	5.3	5.7	6.0	5.3	5.0	5.2
DP 77-9579	5.3	4.3	76.7	3.0	5.3	6.0	5.7	5.0	5.7	5.3	6.0	5.3	5.0	5.2
C-SMX	6.3	4.7	70.0	2.7	5.3	5.7	5.3	6.0	5.7	5.3	5.3	5.3	4.7	5.1
PST-4TZ	5.0	4.7	86.7	2.0	5.7	6.0	6.0	5.3	4.7	5.3	5.3	5.3	5.7	5.1
CARDINAL (IS-FRR 30)	5.0	4.7	73.3	2.7	5.3	6.0	5.7	5.0	5.0	5.7	5.0	5.0	4.3	5.0
SPARTAN II (PICK HF #2)	6.0	3.3	70.0	2.3	4.7	6.0	5.3	5.0	5.7	6.0	5.3	5.0	4.7	5.0
TL1	5.7	5.0	80.0	3.3	5.3	5.3	5.0	5.0	4.7	5.3	5.3	5.3	5.0	5.0
ZODIAC (BUR 4601)	5.3	5.7	80.0	2.0	4.7	5.3	5.7	5.0	4.7	5.7	6.0	5.7	5.7	5.0
DLF-RCM	5.7	4.7	70.0	2.7	5.3	5.7	5.7	4.7	4.7	5.3	4.7	5.0	5.0	4.9
IS-FRR 23	6.0	5.0	70.0	2.7	5.3	5.7	4.7	4.7	5.3	5.3	5.3	5.0	5.3	4.9
PST-8000	6.0	3.7	73.3	2.0	5.7	6.0	5.7	5.7	5.0	4.7	4.7	4.7	5.0	4.9
RELIANT IV (A01630REL)	5.7	3.7	70.0	2.3	4.7	5.7	5.0	5.3	5.0	5.7	5.7	5.3	4.7	4.9
FIREFLY (SPM)	6.0	3.7	63.3	3.0	5.0	6.0	5.3	5.0	5.3	5.0	5.3	4.7	4.7	4.9
JASPER II	6.0	5.3	70.0	3.0	5.7	6.0	5.0	3.7	4.7	5.0	5.0	5.0	4.7	4.8
PATHFINDER	5.7	5.3	73.3	2.3	5.3	5.3	5.7	5.0	5.0	5.3	4.3	5.0	4.7	4.8
BMXC-S02	6.3	4.7	70.0	2.7	5.0	5.7	5.0	4.7	4.7	5.0	5.0	4.7	4.3	4.7
AUDUBON	6.3	4.7	66.7	2.3	5.0	5.0	5.0	4.3	5.0	5.0	4.7	5.0	4.7	4.6
DP 77-9360	5.7	5.0	76.7	2.0	4.3	5.0	4.7	4.7	4.7	5.7	5.3	5.0	5.0	4.6
GOTHAM (IS-FL 28)	6.0	3.7	63.3	2.7	4.3	5.0	5.0	4.7	4.7	5.3	5.0	4.7	4.3	4.6
SPLENDOR (ASC 245)	6.0	3.7	70.0	2.3	5.0	5.3	5.0	4.3	5.0	5.0	4.7	4.7	4.7	4.6
CELESTIAL	6.3	4.7	73.3	2.7	4.7	5.3	4.7	3.3	4.7	5.3	5.0	4.7	5.0	4.5
PREDATOR	6.0	4.7	66.7	2.7	4.7	5.7	5.0	4.3	4.3	5.0	4.7	4.7	4.3	4.5
AMBASSADOR	6.3	6.0	70.0	2.0	4.3	4.7	5.0	4.0	4.3	5.0	4.7	5.0	4.7	4.4
OXFORD	5.7	4.3	63.3	3.0	5.3	5.0	5.0	5.0	4.3	4.0	4.0	4.3	4.3	4.4
RAZOR	6.3	5.7	66.7	2.7	4.7	5.0	5.0	4.0	4.3	4.3	4.7	4.7	5.0	4.4
J-5 (JAMESTOWN 5)	6.3	6.0	63.3	2.3	5.0	4.7	4.7	4.3	4.0	4.7	4.3	4.3	4.3	4.3
MUSICA	5.0	5.3	70.0	2.0	4.0	4.3	4.7	3.7	4.7	5.3	5.0	5.0	4.7	4.3
SEABREEZE	5.3	6.0	60.0	2.3	5.0	5.3	5.0	4.0	3.7	4.3	4.3	4.7	4.7	4.3
SHORELINE (SRX 55R)	6.0	4.7	76.7	2.0	4.7	5.3	4.7	3.0	3.7	4.3	4.7	5.3	5.0	4.3
SR 5130 (SRX 51G)	6.7	5.3	66.7	1.7	3.3	5.0	5.0	4.7	4.0	5.0	4.7	5.0	4.7	4.3
BERKSHIRE	6.0	3.3	60.0	1.7	4.0	4.7	4.7	4.3	5.0	4.3	4.3	4.3	4.3	4.2
C03-4676	6.7	5.3	60.0	2.3	4.7	4.7	4.3	3.7	4.3	4.7	4.7	4.3	4.0	4.2
CASCADE	6.0	6.3	70.0	1.7	4.3	4.0	4.7	4.7	4.3	4.7	4.7	4.7	4.3	4.2
DP 77-9885	6.3	5.3	70.0	2.0	4.0	4.7	5.0	4.0	4.3	4.7	4.7	4.3	4.3	4.2
SR 3000	6.3	4.3	73.3	2.0	3.7	4.3	5.0	4.0	4.3	4.7	4.7	5.0	4.7	4.2
DP 77-9886	6.0	6.0	73.3	1.7	3.0	3.7	5.0	4.7	4.3	4.3	4.7	5.0	4.7	4.1
SRX 3K	6.3	3.7	56.7	2.0	4.3	4.7	4.3	4.7	4.0	4.3	4.0	4.0	4.3	4.1
7 SEAS	6.7	6.0	60.0	1.3	3.3	4.0	4.3	4.7	4.7	4.7	4.3	4.3	4.0	4.0
BOREAL	5.7	4.7	63.3	2.0	3.3	4.0	4.7	4.0	4.3	4.7	4.3	4.3	4.7	4.0
COMPASS (ACF 188)	7.0	6.0	63.3	2.0	3.7	4.0	4.3	4.3	4.0	5.0	4.3	4.0	4.7	4.0

TABLE 8.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT AMHERST, MA 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	QUALITY RATINGS										MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SHADEMASTER	6.3	5.3	60.0	2.3	5.0	4.7	4.0	3.0	3.7	4.0	4.7	4.3	4.3	4.0
CULUMBRA II (ACF 174)	6.7	6.3	56.7	1.7	3.7	4.0	4.7	3.7	4.7	4.3	4.3	4.0	4.0	3.9
LONGFELLOW II	5.7	6.0	63.3	1.3	3.3	3.7	4.3	4.7	4.3	5.0	4.3	4.0	4.0	3.9
QUATRO	6.0	4.3	56.7	2.3	3.3	4.7	4.3	4.3	4.3	4.0	3.7	4.0	3.7	3.9
DAWSON E	5.7	5.0	56.7	1.7	4.3	4.7	4.0	3.0	3.7	4.0	3.3	4.0	4.0	3.7
IS-FRC 17	6.3	6.3	56.7	1.7	3.7	4.0	4.7	3.3	3.7	4.3	3.7	4.0	4.0	3.7
ORACLE	6.0	5.0	60.0	2.0	4.0	4.7	4.7	3.0	3.3	3.7	3.7	4.3	4.0	3.7
SCALDIS	6.3	4.3	56.7	1.7	3.0	3.7	4.3	3.7	4.3	4.3	3.3	4.0	4.0	3.6
LSD VALUE	1.2	0.9	15.6	1.1	1.7	1.8	1.1	1.2	1.4	0.9	1.1	1.2	0.9	0.8
C.V. (%)	9.7	11.8	12.3	24.6	19.2	17.7	11.6	15.4	15.7	11.0	13.2	12.1	10.7	10.0

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 9.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT EAST LANSING, MI 1/  
2006 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	QUALITY RATINGS							MEAN	
										APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV
CARDINAL (IS-FRR 30)	5.0	7.0	3.3	5.3	7.3	6.7	98.7	98.7	96.0	6.3	6.7	6.3	6.3	7.3	7.3	6.3	6.7	6.7
PST-8000	4.7	7.0	5.0	5.7	7.0	6.7	98.7	99.0	94.0	5.3	6.7	6.3	7.7	7.0	7.3	6.3	6.3	6.5
WENDY JEAN (C03-RCE)	3.3	6.3	3.7	5.3	7.0	7.0	97.7	98.3	95.0	7.0	6.3	6.0	6.7	7.7	6.3	6.0	6.3	6.5
PST-4TZ	4.0	5.3	6.7	7.0	7.0	7.0	98.7	99.0	98.3	6.3	6.0	5.3	6.7	7.7	6.3	7.0	6.0	6.4
DLF-RCM	4.7	6.7	4.3	4.7	6.7	6.7	98.3	98.7	96.3	4.7	7.0	6.0	6.3	6.7	6.7	6.3	6.7	6.3
GOTHAM (IS-FL 28)	6.3	6.0	5.3	7.0	7.3	5.3	99.0	96.7	95.7	6.7	6.0	6.0	6.0	7.7	6.7	6.0	5.3	6.3
LONGFELLOW II	4.0	6.7	6.0	5.3	7.7	6.7	98.7	98.7	96.7	6.0	6.0	6.0	5.0	7.7	6.7	6.7	6.0	6.3
SPARTAN II (PICK HF #2)	6.3	6.3	6.3	6.7	7.3	5.3	99.0	98.3	97.0	7.3	6.7	7.0	5.0	8.0	6.7	5.3	4.0	6.3
SR 5130 (SRX 51G)	4.7	6.3	6.0	7.0	7.3	6.0	98.7	97.3	96.3	5.3	6.3	6.0	6.0	7.3	6.7	7.0	5.7	6.3
DP 77-9360	4.0	6.3	4.0	6.0	6.7	7.0	98.3	98.3	97.0	6.3	7.0	5.7	5.3	7.0	6.0	5.7	6.7	6.2
FIREFLY (SPM)	6.0	6.3	6.0	7.0	7.7	5.3	99.0	97.3	96.7	6.3	6.0	6.0	5.7	7.7	6.7	6.7	4.7	6.2
C-SMX	5.7	6.7	4.0	5.3	7.0	6.7	98.7	97.0	96.3	4.7	4.3	5.3	6.3	7.7	6.7	6.7	6.7	6.0
EPIC (5001)	4.0	6.0	4.3	4.3	6.7	5.3	98.3	98.3	97.7	4.7	6.3	7.0	6.7	7.3	5.0	4.7	6.3	6.0
FORTITUDE (TL 53)	5.3	6.3	4.7	5.0	6.7	6.7	98.3	98.3	95.7	4.0	6.3	4.7	6.7	7.0	6.3	6.7	6.7	6.0
ZODIAC (BUR 4601)	4.3	6.0	6.0	7.0	7.3	6.3	98.7	99.0	97.7	5.0	6.3	4.7	5.3	7.7	7.7	6.0	5.7	6.0
BERKSHIRE	4.7	6.0	6.3	7.0	7.0	4.0	99.0	97.3	94.7	6.7	6.3	6.3	5.0	7.7	6.0	4.7	4.7	5.9
COMPASS (ACF 188)	5.7	6.3	6.0	4.7	7.7	4.7	98.3	98.3	97.7	5.3	4.0	5.3	5.7	8.0	6.3	6.7	5.7	5.9
CULUMBRA II (ACF 174)	4.7	7.0	5.7	6.3	7.3	6.0	98.7	98.0	94.0	6.3	4.0	6.0	6.7	7.7	6.3	5.3	4.7	5.9
DP 77-9579	5.0	6.7	4.0	5.3	7.0	6.3	98.7	97.7	94.0	6.0	4.0	5.3	5.7	7.3	7.0	6.0	6.0	5.9
7 SEAS	6.0	6.0	6.3	4.7	7.0	5.0	98.7	98.0	96.3	4.0	4.0	6.0	5.3	7.7	7.3	6.7	5.0	5.8
DP 77-9578	5.7	6.7	4.3	5.3	7.0	6.3	98.3	99.0	97.0	4.7	4.7	5.3	5.7	6.7	6.7	6.3	6.7	5.8
DP 77-9885	3.7	6.7	5.3	6.7	7.0	6.0	99.0	98.3	95.7	4.7	5.3	6.0	5.3	7.7	7.0	6.3	4.3	5.8
IS-FRC 17	6.0	7.0	5.7	6.3	7.0	6.3	99.0	98.3	95.7	4.3	5.3	6.0	5.0	7.7	5.7	7.0	5.3	5.8
IS-FRR 29	4.3	6.0	4.0	3.7	6.7	6.7	98.3	99.0	96.0	4.0	4.7	5.7	6.7	7.7	6.0	6.0	5.3	5.8
GARNET (PICK CRF 1-03)	4.0	6.7	4.7	5.3	7.0	6.7	98.3	98.3	97.3	4.7	5.3	6.3	5.3	7.3	6.0	4.7	5.7	5.7
TL1	6.0	6.7	4.0	5.3	6.7	6.7	98.3	97.0	96.0	6.0	4.0	4.0	5.7	7.0	6.0	6.0	6.7	5.7
RELIANT IV (A01630REL)	6.0	5.3	6.0	7.0	6.3	5.7	99.0	97.7	95.3	6.7	5.7	5.3	5.7	7.7	5.3	4.3	4.3	5.6
AMBASSADOR	5.7	6.7	6.0	5.3	7.0	6.0	98.7	98.0	96.3	5.0	4.7	4.3	6.0	7.7	5.3	5.7	5.3	5.5
SHORELINE (SRX 55R)	4.3	6.0	6.0	4.0	7.0	4.0	98.3	98.0	95.7	5.3	4.3	6.0	5.0	7.0	5.3	5.3	5.3	5.5
PATHFINDER	4.0	6.0	4.7	4.7	6.7	6.0	98.7	98.3	97.0	4.7	4.7	4.7	4.3	7.3	6.0	5.3	6.3	5.4
RAZOR	6.3	6.7	4.7	4.7	6.7	5.0	98.7	97.3	95.7	4.7	3.7	5.3	6.3	7.0	5.3	5.3	5.3	5.4
IS-FRR 23	4.7	6.7	5.3	3.7	7.0	5.7	98.0	98.7	95.7	4.0	3.3	4.7	6.3	7.0	4.7	6.3	5.7	5.3
MUSICA	4.0	5.3	7.0	7.0	7.3	3.7	98.7	98.0	96.0	6.7	6.3	4.0	4.3	6.7	4.7	5.3	4.0	5.3
OXFORD	5.7	6.0	4.3	6.0	6.7	4.0	99.0	97.0	95.0	5.3	5.0	6.0	4.7	7.3	5.3	4.7	3.7	5.3
PREDATOR	6.0	6.0	4.7	6.3	7.0	4.7	98.7	97.0	94.0	5.3	4.7	6.0	4.7	7.3	4.7	5.7	3.7	5.3
CELESTIAL	6.0	6.7	4.3	5.0	6.7	4.7	98.3	98.0	92.3	5.0	4.0	5.3	5.3	6.7	5.0	6.0	4.0	5.2
SPLENDOR (ASC 245)	5.3	7.0	3.7	4.7	6.7	6.0	98.0	98.7	97.0	3.3	4.7	5.3	5.7	6.7	6.3	4.0	5.3	5.2
BMXC-S02	3.7	6.3	4.0	5.3	6.7	6.3	98.0	97.0	96.0	3.7	3.7	4.7	6.7	7.3	4.0	4.7	5.3	5.0
DP 77-9886	4.7	4.0	7.3	4.7	7.0	5.3	98.7	98.0	96.7	5.3	3.3	3.7	5.0	7.3	5.3	5.7	4.0	5.0
JASPER II	5.0	6.7	4.3	4.0	6.3	4.0	98.0	97.7	96.3	3.7	3.7	4.0	6.0	6.7	5.0	5.3	4.7	4.9
C03-4676	5.7	6.0	4.3	3.7	7.3	5.3	98.3	98.0	96.3	4.3	3.0	4.0	6.3	7.3	5.7	4.3	3.7	4.8
SEABREEZE	4.7	4.0	6.7	5.3	6.7	4.0	99.0	98.0	96.3	5.3	3.0	4.0	5.0	7.3	4.0	4.7	4.7	4.8
J-5 (JAMESTOWN 5)	4.0	6.3	5.7	4.7	6.3	5.0	98.0	97.0	93.3	4.3	3.7	4.7	4.0	6.3	5.3	4.7	4.7	4.7
SR 3000	4.7	4.0	6.0	6.3	7.0	3.7	99.0	96.0	95.7	5.3	4.7	4.7	4.7	6.7	4.3	3.7	3.3	4.7
SRX 3K	6.3	6.3	5.0	5.7	6.0	4.0	98.0	93.3	88.3	5.3	6.0	4.0	3.7	6.3	4.7	3.7	3.0	4.6

TABLE 9.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT EAST LANSING, MI 1/  
2006 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	PERCENT	PERCENT	APR	MAY	JUN	QUALITY RATINGS					MEAN
							COVER SPRING	COVER SUMMER	COVER FALL				JUL	AUG	SEP	OCT	NOV	
AUDUBON	4.7	6.0	4.3	4.0	6.3	4.3	98.3	97.0	92.3	4.7	3.3	3.7	5.3	6.7	4.7	4.0	3.7	4.5
CASCADE	3.3	5.3	5.7	5.3	6.3	4.7	98.3	96.7	93.3	5.0	3.7	4.0	4.0	7.0	4.7	4.3	3.7	4.5
ORACLE	5.3	4.0	4.7	3.3	6.0	3.7	97.7	97.7	95.0	4.3	3.0	3.0	6.0	7.0	4.7	4.0	3.3	4.4
DAWSON E	6.3	4.0	5.3	4.0	6.0	3.0	98.3	97.0	90.0	4.7	3.3	4.0	5.0	6.0	4.3	3.7	3.7	4.3
BOREAL	4.3	4.7	3.3	3.0	6.0	3.3	98.0	97.3	86.7	4.0	3.0	3.0	5.0	6.3	4.3	3.0	3.0	4.0
SCALDIS	5.7	4.7	5.7	6.3	6.0	3.0	98.3	86.7	73.3	5.0	3.3	4.0	4.0	6.3	4.0	3.0	2.7	4.0
QUATRO	7.3	6.0	8.0	7.3	6.3	4.7	98.7	84.3	81.7	3.7	4.3	3.0	2.3	7.3	3.0	3.3	4.0	3.9
SHADEMASTER	4.7	4.0	5.3	3.3	5.7	3.3	98.0	97.0	86.7	3.7	2.7	3.0	4.0	6.0	3.0	3.3	3.0	3.6
LSD VALUE	3.8	1.0	1.3	1.6	1.2	1.5	1.0	10.0	11.4	2.3	1.2	1.3	2.5	0.9	1.9	1.9	1.7	0.7
C.V. (%)	27.2	10.4	15.8	17.9	8.4	17.5	0.5	3.8	5.7	22.8	16.9	15.6	21.9	7.0	19.5	20.4	20.7	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 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ST. PAUL, MN 1/  
2006 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		
PST-8000	5.3	5.3	85.0	7.0	6.7	5.7	5.0	6.0	7.0	5.3	6.1	
SPARTAN II (PICK HF #2)	5.3	4.3	90.0	5.7	4.7	5.7	6.0	6.0	6.7	6.3	5.9	
EPIC (5001)	4.0	5.7	78.3	5.7	6.0	5.7	5.3	6.7	6.0	5.3	5.8	
SHORELINE (SRX 55R)	3.0	5.0	85.0	6.0	5.7	6.3	5.3	6.0	5.3	6.0	5.8	
BERKSHIRE	4.7	3.0	85.0	4.3	4.0	6.3	5.7	6.0	6.3	7.0	5.7	
ZODIAC (BUR 4601)	4.7	6.7	86.7	6.7	4.7	5.3	5.3	5.5	6.7	6.0	5.7	
GOTHAM (IS-FL 28)	5.3	3.7	90.0	4.7	3.3	6.0	5.0	6.0	7.3	6.7	5.6	
PREDATOR	6.7	4.0	88.3	5.7	4.0	5.7	5.3	5.3	6.7	6.7	5.6	
CARDINAL (IS-FRR 30)	3.7	4.7	75.0	6.3	6.7	5.3	4.3	5.3	5.0	5.3	5.5	
C-SMX	4.7	5.7	65.0	7.3	6.3	4.7	3.7	6.0	4.7	5.0	5.4	
FORTITUDE (TL 53)	4.7	6.3	81.7	6.7	5.7	5.0	4.3	5.7	5.3	5.3	5.4	
SR 5130 (SRX 51G)	5.3	5.3	70.0	5.7	5.0	5.3	5.3	5.3	5.3	5.0	5.3	
OXFORD	5.0	4.0	80.0	5.0	5.0	5.0	4.3	5.0	6.3	6.0	5.2	
PST-4TZ	4.3	5.3	83.3	5.7	5.0	5.0	5.0	5.0	5.7	5.0	5.2	
RELIANT IV (A01630REL)	4.7	4.3	75.0	4.0	4.0	5.3	5.0	5.7	6.7	6.0	5.2	
FIREFLY (SPM)	6.0	4.3	68.3	5.0	3.7	5.3	5.7	5.0	6.3	5.7	5.2	
DAWSON E	2.7	6.0	75.0	5.0	4.0	4.7	5.3	5.7	6.3	5.0	5.1	
DP 77-9578	3.7	4.7	66.7	5.7	6.3	5.0	4.3	5.0	4.7	3.7	5.0	
DP 77-9579	5.7	5.7	66.7	5.3	5.7	5.0	4.0	4.7	5.3	4.7	5.0	
DP 77-9886	4.0	7.3	85.0	6.0	4.3	5.0	5.0	4.7	5.0	5.3	5.0	
JASPER II	5.3	5.3	75.0	7.0	5.3	4.3	4.0	5.3	5.0	4.3	5.0	
GARNET (PICK CRF 1-03)	6.0	5.0	63.3	6.0	5.7	5.0	3.7	5.7	4.3	4.3	5.0	
SEABREEZE	3.7	6.3	65.0	5.0	4.7	4.7	4.7	4.7	6.0	5.0	5.0	
WENDY JEAN (C03-RCE)	3.7	5.3	61.7	5.7	5.3	4.7	4.3	5.3	5.3	4.0	5.0	
IS-FRR 29	4.7	5.7	73.3	5.7	5.0	4.0	4.3	5.7	5.0	4.7	4.9	
LONGFELLOW II	6.7	5.3	76.7	5.3	3.7	4.7	4.7	4.3	5.7	5.7	4.9	
RAZOR	5.3	5.0	66.7	6.3	5.7	4.3	4.0	5.7	4.0	4.3	4.9	
DLF-RCM	4.7	5.7	61.7	5.3	5.3	4.3	4.0	5.0	4.7	5.0	4.8	
DP 77-9360	4.5	4.7	70.0	5.7	5.7	4.3	3.7	5.0	4.7	4.7	4.8	
IS-FRC 17	5.5	5.3	56.7	6.0	4.3	4.7	4.3	5.0	5.0	5.0	4.8	
CELESTIAL	4.7	5.3	68.3	5.7	5.3	4.3	4.0	5.0	4.7	4.0	4.7	
IS-FRR 23	5.3	5.0	71.7	5.7	5.7	4.7	3.3	5.0	3.7	4.7	4.7	
PATHFINDER	4.3	6.3	68.3	5.3	5.0	3.7	3.3	5.0	5.3	5.0	4.7	
BMXC-S02	6.0	4.0	56.7	5.0	5.3	4.7	4.3	4.3	4.7	3.7	4.6	
C03-4676	6.5	4.7	71.7	5.7	5.0	4.3	4.3	5.3	4.0	3.3	4.6	
J-5 (JAMESTOWN 5)	6.0	5.7	60.0	6.3	4.3	4.3	4.3	4.0	4.7	4.3	4.6	
MUSICA	3.3	5.3	68.3	5.7	4.7	4.7	4.0	4.0	4.7	4.7	4.6	
AUDUBON	6.3	4.7	70.0	6.0	5.0	3.3	3.7	4.0	4.7	4.7	4.5	
CASCADE	4.7	6.7	76.7	5.0	4.7	4.0	3.7	3.7	5.7	5.0	4.5	
TL1	5.3	5.0	63.3	5.0	5.0	4.3	3.3	5.0	4.7	4.0	4.5	
DP 77-9885	7.0	4.7	56.7	5.0	4.3	4.7	4.7	3.3	4.3	4.3	4.4	
ORACLE	3.7	6.3	46.7	5.3	4.3	4.0	4.3	4.7	4.0	3.7	4.3	
SR 3000	4.0	4.0	61.7	4.0	3.3	4.0	4.3	5.0	5.0	4.7	4.3	
SCALDIS	5.0	5.3	41.7	4.0	3.7	4.3	4.3	4.7	4.3	3.7	4.1	
AMBASSADOR	6.3	6.3	65.0	5.0	3.7	4.0	3.3	4.0	4.3	4.0	4.0	

TABLE 10.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ST. PAUL, MN 1/  
2006 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	
BOREAL	4.0	5.7	51.7	4.3	4.3	4.3	4.0	4.0	4.0	2.7	4.0
SPLENDOR (ASC 245)	6.3	4.3	60.0	4.0	5.0	4.3	3.3	4.5	4.0	3.0	4.0
COMPASS (ACF 188)	7.5	5.3	46.7	4.0	3.7	4.0	4.0	4.0	4.0	3.3	3.9
SRX 3K	4.3	3.3	55.0	3.7	3.3	4.0	3.7	3.3	4.3	4.3	3.8
7 SEAS	7.0	5.0	45.0	4.3	3.3	3.3	3.3	3.5	4.0	4.0	3.7
CULUMBRA II (ACF 174)	8.5	4.0	45.0	4.0	3.0	3.7	3.7	3.5	4.0	4.0	3.7
QUATRO	8.5	5.3	43.3	3.3	3.3	3.7	3.7	4.0	3.7	4.0	3.7
SHADEMASTER	4.0	5.0	28.3	4.0	4.0	3.7	3.3	4.0	3.0	3.3	3.6
LSD VALUE	1.5	1.5	39.5	2.1	1.2	1.9	1.6	1.9	1.5	1.7	1.1
C.V. (%)	17.4	16.8	26.4	20.1	16.0	19.0	18.7	18.7	17.9	20.0	13.1

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 FARGO, ND 1/  
2006 DATA

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

NAME	SPRING	DENSITY	DENSITY	DENSITY	PERCENT	PERCENT	PERCENT	FALL	MAY	JUN	QUALITY RATINGS				MEAN
	GREENUP	SPRING	SUMMER	FALL	COVER	COVER	COVER	COLOR			NOVEMBER	JUL	AUG	SEP	
OXFORD	4.7	5.3	7.3	6.3	99.0	98.7	98.7	4.3	3.7	6.0	6.0	6.0	5.3	4.0	5.2
ZODIAC (BUR 4601)	5.0	5.7	6.3	6.7	99.0	99.0	97.0	3.7	5.0	5.7	5.3	5.7	5.0	4.0	5.1
RELIANT IV (AO1630REL)	4.0	5.7	6.0	6.7	99.0	98.7	98.7	4.3	4.0	5.0	6.0	6.0	5.0	4.0	5.0
JASPER II	5.3	4.3	4.7	5.3	99.0	99.0	96.3	3.7	5.3	6.3	5.0	5.0	4.0	4.0	4.9
RAZOR	5.3	5.0	5.0	5.0	99.0	98.3	98.0	4.0	5.0	6.3	4.7	5.0	4.7	4.0	4.9
SR 3000	5.0	6.0	6.7	7.0	99.0	99.0	98.0	4.3	4.3	5.0	5.7	5.7	4.7	4.0	4.9
AUDUBON	5.7	5.3	5.3	5.3	99.0	98.7	97.3	3.3	5.3	5.7	4.3	5.0	4.7	3.7	4.8
BMXC-S02	5.3	5.0	5.3	5.7	99.0	99.0	98.0	3.3	5.3	6.0	4.7	5.0	4.3	3.7	4.8
EPIC (5001)	4.7	5.0	6.3	5.7	99.0	99.0	99.0	3.7	4.3	6.3	5.3	5.0	4.3	3.3	4.8
FORTITUDE (TL 53)	4.7	5.0	5.7	5.7	99.0	99.0	98.3	3.0	5.3	6.0	4.7	4.7	4.3	3.7	4.8
J-5 (JAMESTOWN 5)	6.0	5.3	5.3	6.0	99.0	98.3	98.0	3.0	5.0	5.7	4.3	5.3	4.3	4.0	4.8
MUSICA	4.7	5.7	5.3	5.7	99.0	99.0	97.3	4.7	4.3	5.0	5.3	5.0	4.7	4.7	4.8
QUATRO	4.3	6.0	7.3	7.7	99.0	99.0	99.0	5.0	4.3	4.3	5.0	5.3	5.0	4.7	4.8
FIREFLY (SPM)	4.3	5.3	7.0	7.3	99.0	99.0	98.3	4.3	4.3	4.7	5.3	5.3	5.0	4.0	4.8
SR 5130 (SRX 51G)	4.7	5.3	6.7	5.7	97.3	98.0	97.0	3.7	5.0	4.7	5.3	5.3	4.7	4.0	4.8
C-SMX	5.3	5.0	5.3	5.3	99.0	98.7	98.7	4.0	5.0	5.7	4.3	5.0	4.3	3.7	4.7
CULUMBRA II (ACF 174)	5.0	5.7	5.3	6.0	99.0	98.7	97.7	3.3	5.0	5.3	4.7	5.0	4.3	3.7	4.7
DLF-RCM	4.7	4.7	5.0	4.7	97.3	99.0	98.3	3.7	4.7	6.0	4.7	4.3	4.3	4.0	4.7
DP 77-9578	5.3	5.7	5.0	4.3	99.0	99.0	97.7	3.3	5.0	6.0	4.3	4.7	4.3	3.7	4.7
GOTHAM (IS-FL 28)	4.7	5.3	6.7	7.0	99.0	99.0	98.7	4.3	4.0	4.7	5.3	5.7	4.7	4.0	4.7
GARNET (PICK CRF 1-03)	5.0	4.3	5.7	6.0	99.0	98.7	98.0	3.0	5.0	6.3	4.3	4.3	4.0	4.0	4.7
SRX 3K	4.0	5.3	6.0	6.3	99.0	98.7	97.7	4.7	3.3	5.0	5.3	5.7	5.0	4.0	4.7
AMBASSADOR	5.3	6.0	6.0	6.0	99.0	98.0	97.0	3.3	4.7	5.0	4.3	5.3	4.3	4.0	4.6
CELESTIAL	5.7	5.7	5.0	5.0	99.0	99.0	98.7	3.3	4.7	6.0	4.3	4.7	4.0	3.7	4.6
DP 77-9360	5.0	5.0	5.3	5.3	99.0	99.0	99.0	3.3	5.0	5.7	4.3	4.3	4.0	4.0	4.6
DP 77-9885	5.0	6.0	5.7	6.0	99.0	97.7	98.0	3.3	4.3	5.3	4.3	5.0	4.3	4.0	4.6
IS-FRC 17	5.3	5.3	6.0	6.0	97.3	98.0	97.3	4.0	4.7	5.0	4.3	5.3	4.3	3.7	4.6
IS-FRR 23	5.0	4.7	4.7	5.3	99.0	98.3	97.3	3.7	5.0	5.3	4.3	4.7	4.3	3.7	4.6
IS-FRR 29	5.7	5.0	5.3	6.0	99.0	99.0	99.0	3.3	4.7	6.0	4.7	4.7	4.0	3.7	4.6
CARDINAL (IS-FRR 30)	5.3	4.7	5.0	5.0	99.0	98.7	98.0	3.7	5.0	5.3	4.7	4.7	4.0	3.7	4.6
LONGFELLOW II	5.0	5.3	6.0	5.7	99.0	97.3	96.7	3.3	5.0	5.7	4.0	4.7	4.0	4.0	4.6
PREDATOR	4.0	5.0	6.3	6.7	99.0	98.7	95.3	4.0	3.7	5.0	5.3	4.7	4.7	4.0	4.6
SEABREEZE	4.7	4.3	4.3	5.7	99.0	96.3	93.3	4.7	4.7	4.7	4.0	5.0	4.7	4.7	4.6
SPLENDOR (ASC 245)	5.0	4.7	4.7	5.7	99.0	99.0	98.0	3.3	4.7	6.0	4.3	4.3	4.3	3.7	4.6
DP 77-9579	5.0	5.0	5.0	5.3	99.0	98.7	97.7	3.0	5.0	5.3	4.3	4.7	4.0	3.7	4.5
PST-4TZ	5.0	5.7	5.3	6.0	99.0	99.0	98.3	3.7	4.7	4.3	4.7	4.7	4.0	4.0	4.4
PST-8000	5.0	4.7	5.0	5.0	99.0	99.0	98.0	3.0	4.7	5.0	4.3	5.0	4.0	3.7	4.4
SHADEMASTER	5.7	4.3	4.0	4.7	99.0	98.7	95.3	4.3	5.0	5.0	3.7	4.3	4.0	4.3	4.4
WENDY JEAN (C03-RCE)	5.7	5.0	5.0	5.0	99.0	98.7	98.7	3.7	4.7	5.0	4.7	4.7	4.0	3.7	4.4
7 SEAS	5.0	5.3	5.7	6.3	99.0	96.7	96.7	4.0	4.7	4.7	4.0	4.7	4.0	4.0	4.3
C03-4676	5.0	5.0	5.0	5.3	99.0	98.7	98.0	3.0	5.0	5.0	4.0	4.7	4.0	3.3	4.3
DAWSON E	5.3	5.0	4.3	5.3	99.0	95.7	94.7	5.0	4.7	4.0	4.3	4.0	4.3	4.7	4.3
ORACLE	5.3	4.3	4.0	4.3	99.0	97.3	92.7	3.7	5.0	5.3	3.3	4.3	4.0	4.0	4.3
SCALDIS	4.3	4.7	6.0	5.0	99.0	98.3	91.7	4.3	3.7	4.3	5.0	4.7	4.3	3.7	4.3
SHORELINE (SRX 55R)	4.7	5.3	5.7	6.0	97.3	96.7	93.0	4.3	4.3	5.0	4.0	4.3	4.3	4.0	4.3

TABLE 11.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/  
2006 DATA

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

NAME	SPRING	DENSITY	DENSITY	DENSITY	PERCENT	PERCENT	PERCENT	FALL	MAY	JUN	QUALITY RATINGS				OCT	MEAN
	GREENUP	SPRING	SUMMER	FALL	COVER	COVER	COVER	COLOR			JUL	AUG	SEP			
SPARTAN II (PICK HF #2)	3.7	5.0	6.0	5.7	99.0	97.7	94.3	4.3	3.3	5.0	4.7	4.7	4.3	3.7	4.3	
TL1	5.3	4.3	5.0	5.3	99.0	98.7	97.3	3.0	5.0	5.0	4.0	4.3	4.0	3.7	4.3	
BERKSHIRE	4.0	4.3	5.7	5.3	99.0	98.7	96.0	4.7	3.3	3.7	5.0	4.3	4.3	4.3	4.2	
BOREAL	5.3	5.0	3.7	5.0	99.0	95.7	94.3	3.7	4.7	4.7	3.7	4.0	4.0	4.0	4.2	
PATHFINDER	5.7	5.0	5.0	5.0	99.0	99.0	98.0	3.7	5.0	5.0	4.3	3.7	3.7	3.3	4.2	
COMPASS (ACF 188)	5.0	5.0	5.0	6.0	97.3	95.7	93.3	3.3	4.7	4.3	3.7	4.0	4.0	4.0	4.1	
DP 77-9886	5.0	6.0	4.3	5.7	94.3	98.0	96.7	4.0	4.0	4.7	3.7	4.3	4.3	3.7	4.1	
CASCADE	5.0	5.0	4.7	5.7	97.3	97.0	92.7	3.0	4.3	4.3	3.7	3.7	4.0	4.0	4.0	
LSD VALUE	1.3	1.8	1.8	1.7	2.9	2.0	4.9	1.0	0.9	2.0	1.4	1.9	1.2	0.9	1.5	
C.V. (%)	12.4	13.4	17.0	14.9	1.2	1.1	2.4	14.5	11.0	16.4	15.7	15.8	11.5	10.2	9.6	

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

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

TABLE 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT MEAD, NE 1/  
2006 DATA

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

NAME	DENSITY			QUALITY RATINGS								
	SPRING	SUMMER	FALL	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
OXFORD	6.3	8.7	9.0	6.0	7.3	7.3	7.7	8.0	9.0	7.3	7.3	7.5
SR 5130 (SRX 51G)	7.0	9.0	9.0	6.3	7.0	6.7	7.3	7.7	9.0	6.7	7.0	7.2
QUATRO	7.3	9.0	9.0	6.0	6.7	7.3	5.7	7.3	9.0	7.0	7.7	7.1
SCALDIS	6.3	9.0	8.7	6.0	6.7	7.3	6.7	7.3	8.7	6.3	6.3	6.9
SPARTAN II (PICK HF #2)	8.0	8.3	9.0	6.0	6.0	7.0	6.3	6.7	9.0	7.0	6.7	6.8
SRX 3K	8.3	8.0	8.7	6.3	7.0	6.0	6.3	6.7	8.7	6.3	6.7	6.8
DLF-RCM	7.7	8.0	9.0	6.0	6.3	5.7	6.0	7.0	9.0	6.3	7.0	6.7
RELIANT IV (A01630REL)	7.7	8.3	8.3	5.7	6.7	7.0	6.3	6.7	8.3	5.7	7.0	6.7
FIREFLY (SPM)	8.7	8.0	8.3	6.3	6.3	7.0	6.3	6.0	8.3	6.3	6.7	6.7
DP 77-9885	7.7	8.3	8.7	6.0	5.7	5.3	6.0	6.3	8.7	6.7	7.0	6.5
AMBASSADOR	7.7	8.0	8.3	6.0	5.7	5.3	6.0	6.3	8.3	6.0	6.7	6.3
WENDY JEAN (C03-RCE)	7.0	6.7	8.3	6.0	5.3	4.3	6.0	6.3	8.3	6.7	7.0	6.3
ZODIAC (BUR 4601)	8.0	8.3	8.3	6.0	7.0	6.3	5.0	5.3	8.3	6.0	6.0	6.3
SPLENDOR (ASC 245)	7.3	7.7	8.3	5.3	6.0	4.7	5.7	6.7	8.3	6.7	6.0	6.2
SR 3000	7.3	8.7	8.0	6.0	6.3	6.3	6.0	6.0	8.0	5.3	5.7	6.2
GARNET (PICK CRF 1-03)	6.3	7.7	8.3	5.3	5.7	4.7	6.0	6.0	8.3	6.0	6.7	6.1
BERKSHIRE	8.0	8.3	6.7	5.7	6.3	6.0	5.3	5.7	7.7	5.3	6.0	6.0
CASCADE	7.7	9.0	8.0	5.7	5.7	5.3	6.0	6.0	8.0	6.0	5.7	6.0
PATHFINDER	6.3	7.7	9.0	5.7	5.0	4.3	5.7	6.3	9.0	6.3	6.0	6.0
PST-4TZ	6.7	8.7	8.3	4.7	5.7	6.0	5.7	5.7	8.3	6.0	6.3	6.0
DP 77-9579	7.0	7.3	8.0	5.3	5.3	4.7	5.3	5.7	8.0	6.0	5.7	5.8
IS-FRC 17	8.0	7.7	7.0	5.3	6.3	5.3	5.3	5.0	8.0	5.0	6.0	5.8
CARDINAL (IS-FRR 30)	9.0	7.7	8.7	4.7	5.3	4.3	5.3	6.0	8.7	5.7	6.0	5.8
MUSICA	8.3	7.7	8.0	6.0	5.3	5.3	5.3	5.0	8.0	5.7	5.3	5.8
C-SMX	5.7	6.7	8.3	5.7	5.0	4.0	4.7	6.0	8.3	5.7	6.3	5.7
J-5 (JAMESTOWN 5)	8.7	8.3	8.0	4.7	4.7	5.3	5.7	6.0	8.0	5.7	5.7	5.7
SHORELINE (SRX 55R)	6.7	6.7	8.0	5.7	6.0	4.0	5.0	5.7	8.0	5.7	5.7	5.7
GOTHAM (IS-FL 28)	7.0	8.7	6.7	5.7	6.7	6.0	5.3	4.3	6.7	5.0	5.3	5.6
EPIC (5001)	6.7	7.3	8.0	5.3	4.3	3.7	5.3	5.3	8.0	5.7	6.3	5.5
PST-8000	7.3	7.3	7.3	5.3	4.3	3.3	4.7	6.0	8.0	5.7	6.0	5.4
CELESTIAL	6.3	5.3	7.7	5.0	4.7	4.0	4.7	5.0	7.7	6.0	5.7	5.3
DP 77-9360	8.0	6.3	8.0	5.3	4.0	3.7	4.3	5.3	8.0	5.3	6.0	5.3
DP 77-9578	8.7	7.3	7.7	4.7	4.3	4.0	5.7	6.0	7.7	5.3	4.7	5.3
FORTITUDE (TL 53)	8.3	5.0	7.7	4.7	4.0	3.7	4.3	5.3	7.7	6.0	6.3	5.3
LONGFELLOW II	7.7	6.7	7.7	5.7	5.3	4.0	4.7	4.7	7.7	5.0	5.3	5.3
PREDATOR	8.0	7.0	6.0	5.3	5.3	5.3	4.3	5.0	6.7	5.0	5.3	5.3
TL1	6.7	5.3	7.3	5.7	5.3	3.7	4.7	5.0	7.3	5.3	5.0	5.3
7 SEAS	8.3	6.3	6.3	5.3	5.0	4.3	4.0	5.0	7.3	4.7	5.7	5.2
BMXC-S02	7.7	7.0	8.0	4.0	4.7	4.3	4.7	5.3	8.0	5.3	5.3	5.2
CULUMBRA II (ACF 174)	6.3	7.3	7.0	5.3	5.7	4.3	5.0	4.7	7.0	4.3	5.0	5.2
DP 77-9886	8.7	6.3	6.7	5.3	5.0	4.0	5.0	5.0	6.7	5.0	5.3	5.2
IS-FRR 29	7.7	5.7	8.0	4.3	5.0	3.7	4.3	4.3	8.0	5.0	6.0	5.1
JASPER II	8.0	6.3	7.3	5.3	4.3	4.0	4.7	5.0	7.3	4.7	5.7	5.1
RAZOR	7.0	6.7	7.7	5.3	4.0	5.0	4.0	5.0	7.7	4.7	5.0	5.1
AUDUBON	8.3	5.7	7.3	5.0	3.7	3.7	4.7	5.0	7.3	5.0	5.3	5.0

TABLE 12.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT MEAD, NE 1/  
2006 DATA

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

NAME	DENSITY			QUALITY RATINGS								MEAN
	SPRING	SUMMER	FALL	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
C03-4676	7.7	5.7	7.0	5.3	5.3	3.7	4.0	4.3	7.0	5.3	5.0	5.0
IS-FRR 23	7.7	5.3	6.7	5.3	6.0	4.3	4.0	4.7	6.7	4.0	5.0	5.0
COMPASS (ACF 188)	8.7	6.3	6.3	4.0	4.7	3.3	4.3	4.7	6.3	4.0	4.7	4.5
DAWSON E	6.7	5.7	5.3	4.7	4.7	3.0	4.3	4.7	5.3	3.7	4.0	4.3
ORACLE	8.0	4.7	5.7	3.3	2.7	3.0	4.0	3.7	5.7	3.0	3.3	3.6
SEABREEZE	8.3	4.7	5.0	4.0	3.7	2.7	3.0	3.7	5.0	3.3	3.3	3.6
SHADEMASTER	8.0	3.7	5.3	4.0	3.3	2.0	2.3	3.0	5.3	3.7	4.0	3.5
BOREAL	8.3	3.3	3.3	2.3	2.0	2.0	2.7	2.0	4.0	2.3	2.3	2.5
LSD VALUE	6.7	2.9	2.4	4.1	3.2	2.3	3.5	2.5	2.2	2.2	2.1	2.0
C.V. (%)	20.4	22.0	16.9	24.0	27.2	27.5	28.0	23.3	15.4	21.5	19.9	18.8

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 13. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT NORTH BRUNSWICK, NJ 1/  
2006 DATA

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

NAME	PERCENT	QUALITY RATINGS							MEAN
	COVER	MAY	JUN	JUL	AUG	SEP	OCT		
	FALL								
GARNET (PICK CRF 1-03)	93.3	6.3	6.0	6.3	6.0	5.3	6.3	6.1	
FORTITUDE (TL 53)	87.7	6.3	6.0	5.7	5.7	5.3	7.0	6.0	
DLF-RCM	81.7	5.3	5.7	6.3	7.0	5.3	6.0	5.9	
CARDINAL (IS-FRR 30)	90.3	5.0	5.7	6.3	6.3	5.7	6.3	5.9	
EPIC (5001)	66.7	5.3	6.0	7.7	7.0	4.3	4.7	5.8	
ZODIAC (BUR 4601)	98.0	5.3	4.3	5.0	6.0	6.7	7.3	5.8	
DP 77-9360	88.3	5.7	6.0	6.0	6.0	5.0	5.7	5.7	
DP 77-9579	89.3	5.3	5.3	6.0	5.7	6.0	5.3	5.6	
WENDY JEAN (C03-RCE)	71.7	5.7	5.7	6.0	6.3	4.0	5.7	5.6	
7 SEAS	91.7	5.0	4.3	4.7	5.3	6.0	7.7	5.5	
DP 77-9578	75.0	5.7	5.0	5.7	5.3	4.3	5.3	5.2	
IS-FRR 29	83.3	5.7	5.3	5.7	5.3	3.7	5.7	5.2	
PATHFINDER	92.7	5.0	4.3	4.7	5.3	5.3	5.7	5.1	
COMPASS (ACF 188)	90.0	3.7	3.7	3.7	4.7	6.7	6.3	4.8	
DP 77-9885	86.7	4.7	4.3	4.0	3.7	5.3	6.3	4.7	
BMXC-S02	80.0	4.7	4.3	5.0	3.3	3.7	5.3	4.4	
C-SMX	71.7	4.3	4.3	5.7	4.3	3.7	4.3	4.4	
PST-8000	83.3	4.3	4.0	4.3	4.3	4.0	5.7	4.4	
IS-FRC 17	89.3	2.7	2.7	4.0	4.7	6.0	6.0	4.3	
RAZOR	75.0	4.0	4.3	5.3	4.3	3.0	4.7	4.3	
TL1	83.3	3.3	3.3	5.0	4.7	4.3	5.3	4.3	
AMBASSADOR	88.3	2.7	3.3	3.7	3.3	5.7	6.7	4.2	
PREDATOR	61.7	3.7	5.0	5.3	4.7	3.3	3.3	4.2	
CELESTIAL	83.3	3.3	3.0	4.7	4.0	4.0	5.3	4.1	
LONGFELLOW II	84.3	2.7	3.3	3.7	3.7	5.7	5.3	4.1	
OXFORD	66.7	3.3	3.7	4.3	5.3	3.7	4.0	4.1	
DP 77-9886	66.7	3.3	3.0	3.7	3.7	5.0	4.7	3.9	
IS-FRR 23	80.0	3.7	3.3	4.3	3.7	4.0	4.7	3.9	
AUDUBON	76.7	3.3	3.3	4.0	4.0	3.7	4.7	3.8	
BERKSHIRE	56.7	3.3	3.3	4.7	4.7	2.7	3.3	3.7	
JASPER II	76.7	2.7	2.7	4.0	4.0	4.3	4.7	3.7	
J-5 (JAMESTOWN 5)	86.7	2.3	3.0	3.3	3.3	4.7	4.7	3.6	
SEABREEZE	75.0	2.0	2.7	4.0	3.7	4.7	4.0	3.5	
SR 5130 (SRX 51G)	65.0	2.3	2.7	3.0	3.7	4.3	5.0	3.5	
GOTHAM (IS-FL 28)	48.3	3.0	3.3	3.7	4.3	3.0	3.3	3.4	
SPARTAN II (PICK HF #2)	58.3	2.7	3.0	4.0	4.7	2.7	3.7	3.4	
C03-4676	60.0	2.7	2.7	4.0	3.7	2.7	4.0	3.3	
SPLENDOR (ASC 245)	70.0	2.3	3.0	4.0	3.3	3.0	4.3	3.3	
SRX 3K	51.7	2.3	3.3	4.0	3.7	3.3	3.3	3.3	
FIREFLY (SPM)	56.7	2.3	2.7	3.3	3.0	3.0	3.3	2.9	
SR 3000	50.0	2.0	3.0	3.3	3.3	2.3	3.3	2.9	
SHADEMASTER	41.7	2.3	2.7	3.7	2.7	2.3	3.0	2.8	
RELIANT IV (A01630REL)	41.7	2.0	2.3	4.0	2.7	2.7	2.3	2.7	
PST-4TZ	60.0	1.7	2.0	2.0	2.3	3.7	4.0	2.6	
QUATRO	41.7	2.0	2.3	2.7	2.7	2.7	3.0	2.6	

TABLE 13. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT NORTH BRUNSWICK, NJ 1/  
2006 DATA

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

NAME	PERCENT COVER FALL	QUALITY RATINGS							MEAN
		MAY	JUN	JUL	AUG	SEP	OCT		
CULUMBRA II (ACF 174)	43.3	2.3	2.3	2.3	2.3	2.3	3.3	2.5	
SCALDIS	33.3	2.0	2.3	2.7	2.7	2.7	2.7	2.5	
ORACLE	31.7	2.3	2.3	3.0	2.3	2.0	2.3	2.4	
BOREAL	28.3	2.3	2.0	2.3	1.7	2.0	2.3	2.1	
CASCADE	43.3	1.3	2.0	1.7	2.0	2.7	3.0	2.1	
DAWSON E	31.7	1.0	1.0	2.0	1.3	2.0	2.3	1.6	
MUSICA	21.7	1.0	1.3	1.3	1.0	1.7	1.7	1.3	
SHORELINE (SRX 55R)	40.0	1.0	1.0	1.3	1.3	1.7	1.7	1.3	
LSD VALUE	29.3	2.3	1.6	1.4	1.9	2.5	2.1	1.4	
C.V. (%)	26.1	39.7	28.2	21.7	29.2	35.1	28.4	23.1	

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 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ADELPHIA, NJ 1/  
2006 DATA

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

NAME	GENETIC COLOR	PERCENT COVER FALL	QUALITY RATINGS								
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
SPARTAN II (PICK HF #2)	5.7	98.0	7.3	5.7	6.7	8.3	6.7	6.3	6.3	6.3	6.7
PREDATOR	6.3	94.0	8.0	6.7	4.3	7.3	7.0	6.3	6.7	6.3	6.6
GOTHAM (IS-FL 28)	6.3	97.3	7.3	5.3	5.7	6.3	7.0	6.0	6.7	7.0	6.4
FIREFLY (SPM)	6.3	96.7	7.3	6.0	5.7	6.7	7.0	6.0	6.3	6.0	6.4
SR 5130 (SRX 51G)	6.0	98.3	6.3	6.3	5.0	6.0	6.0	6.7	6.3	6.7	6.2
BERKSHIRE	6.0	96.7	7.7	4.7	5.3	7.0	7.3	5.0	6.0	6.0	6.1
RELIANT IV (A01630REL)	4.3	97.0	7.7	5.7	5.3	7.3	6.3	5.3	5.0	6.3	6.1
IS-FRC 17	6.3	98.3	5.7	5.7	5.0	5.3	6.0	5.7	6.7	7.0	5.9
OXFORD	6.0	97.0	7.3	5.0	5.3	6.3	6.3	6.0	5.3	5.7	5.9
AMBASSADOR	6.7	96.3	6.0	6.0	5.0	5.7	5.3	6.3	6.0	6.3	5.8
7 SEAS	6.0	96.3	6.3	5.3	4.3	5.3	5.3	5.7	6.7	6.3	5.7
CULUMBRA II (ACF 174)	7.0	94.3	6.0	5.7	5.3	5.3	5.3	5.3	6.3	6.0	5.7
ZODIAC (BUR 4601)	5.7	97.7	5.0	5.0	5.0	6.0	5.7	6.7	5.7	6.0	5.6
COMPASS (ACF 188)	7.0	95.3	5.7	6.0	4.3	4.3	6.0	6.0	6.0	6.0	5.5
FORTITUDE (TL 53)	7.0	90.0	5.0	5.7	5.7	4.7	5.3	5.7	6.3	5.7	5.5
LONGFELLOW II	6.7	97.3	5.3	5.3	5.0	5.3	5.7	5.3	6.0	6.3	5.5
MUSICA	4.3	99.0	6.0	5.3	4.7	4.3	5.0	6.0	5.7	7.0	5.5
C-SMX	7.7	92.0	5.0	5.3	4.3	4.7	5.3	5.3	6.3	6.3	5.3
DP 77-9360	4.7	90.0	5.0	5.7	5.7	4.3	4.7	4.7	6.0	6.0	5.3
SR 3000	5.0	95.0	6.3	5.0	4.7	6.3	5.0	4.7	4.0	5.7	5.2
EPIC (5001)	5.0	95.0	4.3	5.0	5.7	4.7	4.7	5.3	5.7	5.7	5.1
CARDINAL (IS-FRR 30)	5.3	91.0	4.0	4.7	5.7	4.7	5.7	4.7	5.7	6.0	5.1
PST-4TZ	5.0	98.0	5.0	4.3	4.3	5.7	5.0	5.7	5.3	5.7	5.1
WENDY JEAN (C03-RCE)	4.7	91.0	5.0	5.0	5.3	4.0	5.0	4.7	5.3	6.0	5.0
DLF-RCM	5.3	93.7	3.7	4.0	5.3	5.0	5.0	4.3	6.3	5.3	4.9
DP 77-9886	4.0	95.7	5.7	4.3	4.0	5.3	5.0	5.0	4.7	5.3	4.9
IS-FRR 29	6.7	91.0	4.7	5.0	5.0	4.7	4.3	4.3	5.7	5.7	4.9
SRX 3K	4.7	92.3	5.3	4.7	3.7	6.0	5.7	4.3	4.3	5.0	4.9
TL1	6.7	89.3	4.3	4.7	4.7	4.3	5.3	4.0	6.0	5.7	4.9
DP 77-9578	5.3	90.0	3.7	4.7	4.7	5.3	4.7	4.0	5.7	5.3	4.8
DP 77-9885	6.3	93.7	4.3	4.7	3.3	4.3	5.0	5.3	6.0	5.0	4.8
PST-8000	5.3	88.3	3.3	4.3	5.0	4.0	5.0	4.7	6.3	5.7	4.8
SCALDIS	5.0	88.0	5.0	4.3	4.0	5.3	5.3	5.0	4.3	4.7	4.8
SPLENDOR (ASC 245)	6.7	90.3	4.0	4.7	4.3	4.0	4.7	4.7	6.0	5.7	4.8
GARNET (PICK CRF 1-03)	6.7	91.3	4.3	4.3	5.3	3.7	4.3	4.3	5.7	5.3	4.7
BMXC-S02	5.3	88.7	4.7	5.7	4.7	3.7	4.7	4.3	5.0	4.3	4.6
DP 77-9579	5.3	88.3	4.0	4.7	4.7	3.3	4.7	4.3	5.7	5.3	4.6
J-5 (JAMESTOWN 5)	6.0	92.7	5.3	4.3	3.7	4.3	4.3	4.3	5.3	5.0	4.6
SHORELINE (SRX 55R)	5.3	93.0	4.0	4.3	5.3	4.3	4.0	4.3	5.0	5.7	4.6
IS-FRR 23	6.7	87.7	5.0	5.0	4.3	4.0	4.3	3.7	5.0	4.3	4.5
QUATRO	6.7	90.0	4.7	4.0	4.3	4.7	4.0	4.0	5.7	4.7	4.5
RAZOR	6.0	89.7	4.3	4.7	4.7	5.0	5.0	3.7	4.7	4.3	4.5
CELESTIAL	6.0	87.7	4.3	4.3	4.3	4.0	4.0	4.0	5.3	4.7	4.4
JASPER II	5.7	87.3	4.3	5.0	4.0	4.7	4.0	3.7	5.0	4.3	4.4
PATHFINDER	5.3	90.0	4.3	4.7	4.3	4.0	3.7	5.0	4.7	4.7	4.4

TABLE 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT ADELPHIA, NJ 1/  
 2006 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	
AUDUBON	6.0	84.3	3.7	3.7	4.3	4.0	4.3	4.3	5.3	5.0	4.3
SEABREEZE	4.3	88.0	3.7	4.0	4.3	5.0	4.0	4.3	4.7	4.7	4.3
DAWSON E	4.3	86.0	4.0	4.7	4.7	4.7	3.7	3.3	3.7	4.3	4.1
C03-4676	6.3	86.0	2.7	3.7	4.0	3.7	4.3	3.7	5.0	5.0	4.0
CASCADE	4.7	93.3	5.3	4.3	3.3	3.0	4.0	4.0	4.0	4.3	4.0
ORACLE	6.0	86.0	3.0	4.0	4.3	4.0	3.3	4.0	3.7	4.0	3.8
SHADEMASTER	5.3	85.3	3.3	4.0	3.3	3.7	3.7	4.3	3.3	4.0	3.7
BOREAL	4.7	78.7	3.0	4.0	3.0	3.0	3.0	3.7	3.7	3.3	3.3
LSD VALUE	1.4	5.3	1.5	1.2	1.4	1.4	1.1	1.1	1.0	1.0	0.5
C.V. (%)	14.1	3.6	19.1	14.1	16.2	17.3	13.6	14.1	12.0	11.9	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 15. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ITHACA, NY 1/  
2006 DATA

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

NAME	QUALITY RATINGS								MEAN
	SPRING GREENUP	APR	MAY	JUN	JUL	AUG	SEP	OCT	
PST-4TZ	7.0	6.0	6.0	6.0	7.0	6.3	6.7	6.0	6.3
J-5 (JAMESTOWN 5)	6.7	6.0	5.7	5.7	7.0	5.7	6.3	5.7	6.0
RAZOR	7.0	5.7	5.7	5.7	6.3	5.7	6.7	6.3	6.0
SPLENDOR (ASC 245)	6.7	5.7	5.7	5.7	6.7	6.3	5.7	5.7	5.9
WENDY JEAN (C03-RCE)	6.3	6.0	5.7	5.7	6.7	6.0	6.0	5.0	5.9
CULUMBRA II (ACF 174)	6.7	5.7	5.3	5.3	6.7	6.0	6.3	5.3	5.8
DAWSON E	7.0	6.0	5.3	5.3	6.3	5.7	6.0	5.7	5.8
IS-FRR 23	6.7	5.7	5.3	5.3	6.7	6.0	6.0	5.7	5.8
OXFORD	7.0	6.0	5.0	5.0	7.0	6.0	6.3	5.3	5.8
SPARTAN II (PICK HF #2)	6.7	6.0	5.3	5.3	7.0	5.7	6.0	5.3	5.8
7 SEAS	6.7	5.7	5.0	5.0	6.3	5.3	6.7	6.0	5.7
C-SMX	7.3	6.0	5.0	5.0	6.7	5.7	6.0	5.7	5.7
COMPASS (ACF 188)	7.3	6.0	5.3	5.3	6.3	5.7	6.0	5.3	5.7
PATHFINDER	7.7	6.0	5.0	5.0	6.7	5.7	6.0	5.7	5.7
QUATRO	6.7	5.7	5.3	5.3	6.7	5.3	6.0	5.7	5.7
SR 3000	6.7	6.0	5.0	5.0	6.7	5.7	6.0	5.3	5.7
SRX 3K	7.3	6.0	5.0	5.0	7.0	5.0	6.3	5.3	5.7
AUDUBON	6.3	6.0	5.0	5.0	6.3	5.3	6.0	5.3	5.6
BMXC-S02	6.3	6.0	5.0	5.0	6.7	5.7	6.0	5.0	5.6
CELESTIAL	6.0	5.7	5.0	5.0	6.7	5.7	6.0	5.3	5.6
DLF-RCM	7.3	5.7	5.0	5.0	6.7	5.3	6.0	5.7	5.6
DP 77-9360	6.7	6.0	5.0	5.0	6.3	5.7	6.0	5.0	5.6
DP 77-9578	7.0	6.0	5.0	5.0	6.0	5.7	6.0	5.3	5.6
DP 77-9886	6.7	6.0	5.0	5.0	6.3	5.7	5.7	5.3	5.6
GOTHAM (IS-FL 28)	7.0	5.7	5.0	5.0	6.0	6.0	6.3	5.3	5.6
IS-FRC 17	7.0	5.7	5.0	5.0	6.7	5.3	6.0	5.3	5.6
IS-FRR 29	7.0	6.0	5.0	5.0	6.0	5.7	6.0	5.3	5.6
MUSICA	6.7	6.0	5.0	5.0	6.7	5.3	6.0	5.3	5.6
SR 5130 (SRX 51G)	6.7	6.0	5.0	5.0	6.3	5.0	6.0	5.7	5.6
AMBASSADOR	7.0	6.0	4.7	4.7	6.7	5.0	6.0	5.3	5.5
BERKSHIRE	6.7	6.0	4.3	4.3	6.3	5.0	6.7	6.0	5.5
BOREAL	7.3	6.0	5.0	5.0	6.0	5.0	6.0	5.3	5.5
FORTITUDE (TL 53)	6.7	5.7	5.0	5.0	6.0	5.3	6.0	5.3	5.5
ORACLE	7.0	5.7	4.7	4.7	6.3	5.3	6.3	5.7	5.5
GARNET (PICK CRF 1-03)	7.0	6.0	4.7	4.7	6.7	5.7	5.7	5.3	5.5
PREDATOR	7.0	5.7	5.0	5.0	6.0	5.0	6.3	5.7	5.5
PST-8000	7.0	6.0	4.7	4.7	6.7	5.3	6.0	5.0	5.5
SCALDIS	7.0	6.0	5.0	5.0	6.3	5.3	5.7	5.0	5.5
SHADEMASTER	6.7	5.7	5.0	5.0	6.0	5.3	6.0	5.7	5.5
FIREFLY (SPM)	7.0	5.3	5.0	5.0	6.3	5.3	6.3	5.3	5.5
C03-4676	6.7	5.7	5.0	5.0	5.7	5.7	6.0	5.0	5.4
CASCADE	7.3	6.0	4.7	4.7	6.3	5.3	5.7	5.3	5.4
DP 77-9885	7.0	6.0	4.7	4.7	6.0	5.0	6.0	5.3	5.4
EPIC (5001)	6.3	6.0	4.7	4.7	6.3	5.0	6.0	5.0	5.4
RELIANT IV (A01630REL)	6.7	5.7	5.0	5.0	6.0	5.3	6.0	5.0	5.4

TABLE 15. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT ITHACA, NY 1/  
 2006 DATA

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

NAME	SPRING	QUALITY RATINGS							
	GREENUP	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SHORELINE (SRX 55R)	7.0	5.7	4.7	4.7	6.0	5.3	6.0	5.3	5.4
TL1	6.3	5.7	4.7	4.7	6.3	5.0	6.0	5.3	5.4
DP 77-9579	7.0	6.0	4.7	4.7	6.0	5.3	5.7	5.0	5.3
JASPER II	7.0	6.0	4.7	4.7	6.0	5.3	5.7	5.0	5.3
LONGFELLOW II	7.7	6.0	4.7	4.7	6.0	4.7	6.0	5.3	5.3
CARDINAL (IS-FRR 30)	7.0	5.7	4.7	4.7	6.0	4.7	5.7	5.0	5.2
SEABREEZE	6.7	5.7	4.7	4.7	5.7	4.7	6.0	5.3	5.2
ZODIAC (BUR 4601)	7.0	6.0	4.3	4.3	6.3	4.7	6.0	5.0	5.2
LSD VALUE	2.0	1.0	1.1	1.1	1.2	1.7	1.0	1.7	0.5
C.V. (%)	8.1	4.9	9.2	9.2	7.5	10.9	6.2	9.4	4.3

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 16.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT UNIVERSITY PARK, PA 1/  
2006 DATA

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

NAME	SPRING GREENUP	PERCENT COVER FALL	DOLLAR SPOT	SUMMER PATCH	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
EPIC (5001)	3.0	98.7	9.0	8.7	8.0	8.3	6.0	6.3	6.0	6.3	6.8
IS-FRC 17	4.7	98.7	8.3	8.3	8.3	7.7	5.7	5.0	6.7	7.3	6.8
SR 5130 (SRX 51G)	5.3	97.7	8.3	8.7	8.3	7.0	5.7	6.3	6.7	7.0	6.8
ZODIAC (BUR 4601)	3.3	99.0	8.3	8.3	8.0	7.3	5.7	6.7	6.3	6.7	6.8
DP 77-9885	4.3	99.0	7.7	8.3	8.3	7.3	5.0	6.0	6.3	6.7	6.6
FORTITUDE (TL 53)	5.0	99.0	7.3	8.7	7.0	6.3	5.7	5.3	7.0	7.3	6.4
7 SEAS	5.0	99.0	6.3	8.0	7.3	6.7	5.0	6.3	5.7	6.7	6.3
CARDINAL (IS-FRR 30)	3.0	98.7	9.0	9.0	7.0	6.0	5.3	6.0	6.3	7.0	6.3
LONGFELLOW II	4.3	99.0	8.0	7.7	7.3	6.0	5.3	6.0	6.0	7.3	6.3
GARNET (PICK CRF 1-03)	4.7	97.7	8.7	9.0	7.0	6.3	5.7	5.7	6.3	7.0	6.3
PST-8000	3.3	99.0	9.0	8.0	6.7	7.0	5.3	6.0	6.0	6.7	6.3
DLF-RCM	5.0	99.0	8.7	8.0	7.3	6.7	5.0	5.3	5.7	7.3	6.2
PST-4TZ	4.7	98.3	8.0	4.7	9.0	6.7	4.0	4.7	6.0	6.7	6.2
WENDY JEAN (C03-RCE)	5.7	99.0	8.3	8.7	6.3	6.0	5.7	5.3	6.3	7.7	6.2
AMBASSADOR	5.3	95.7	8.3	8.7	7.7	7.3	5.0	5.0	5.7	6.0	6.1
COMPASS (ACF 188)	5.0	96.3	7.7	7.7	7.3	7.0	5.3	4.7	5.7	6.3	6.1
DP 77-9886	5.7	96.0	8.0	8.3	7.3	7.0	5.0	5.3	5.7	6.3	6.1
IS-FRR 29	5.0	99.0	8.0	8.7	7.3	6.3	4.7	4.7	6.3	6.7	6.0
SPARTAN II (PICK HF #2)	4.7	95.0	8.3	7.0	7.0	6.7	4.3	5.0	6.0	6.3	5.9
J-5 (JAMESTOWN 5)	5.7	98.7	7.3	6.7	7.3	5.3	5.0	4.7	6.0	6.3	5.8
C-SMX	4.7	98.7	8.3	8.7	6.7	6.3	4.3	4.7	5.7	6.7	5.7
DP 77-9578	4.7	97.3	7.7	8.7	6.0	6.0	4.3	4.7	6.0	6.7	5.6
GOTHAM (IS-FL 28)	5.3	89.3	8.3	5.3	6.7	6.0	4.7	4.7	5.7	5.3	5.5
DP 77-9360	4.3	97.7	7.7	8.7	6.7	5.3	5.0	4.3	5.3	6.0	5.4
PREDATOR	5.7	92.7	7.7	6.3	6.7	5.7	4.3	5.3	4.7	5.7	5.4
CELESTIAL	3.7	98.3	5.0	8.7	6.7	5.7	4.0	4.3	5.3	6.0	5.3
DP 77-9579	5.3	96.0	6.0	8.7	7.0	5.7	4.3	4.3	4.7	5.7	5.3
PATHFINDER	6.0	97.7	8.7	7.7	5.7	5.0	4.3	5.0	5.7	6.3	5.3
TL1	6.0	97.3	7.3	8.7	6.3	5.3	4.7	5.3	5.0	5.3	5.3
CULUMBRA II (ACF 174)	4.7	96.3	5.3	6.3	7.0	6.0	3.3	3.7	5.0	6.0	5.2
JASPER II	5.7	96.0	5.7	8.3	7.0	6.0	3.7	4.7	4.0	5.7	5.2
RELIANT IV (A01630REL)	5.3	86.7	8.3	5.7	7.3	6.7	4.3	4.3	4.3	4.3	5.2
RAZOR	4.7	97.0	3.3	8.3	6.7	5.7	3.3	4.3	4.3	6.3	5.1
SHORELINE (SRX 55R)	5.3	95.7	6.7	8.3	6.0	5.7	4.7	3.7	5.0	5.7	5.1
SPLENDOR (ASC 245)	2.7	93.7	6.0	8.7	6.3	5.7	4.0	4.3	4.7	5.3	5.1
CASCADE	5.0	94.0	7.3	6.3	6.3	5.3	3.7	4.0	5.0	5.3	4.9
SRX 3K	2.7	91.7	7.3	7.3	6.7	4.0	4.7	4.7	4.7	4.7	4.9
BMXC-S02	4.3	93.3	5.0	8.7	6.3	5.0	4.0	4.3	4.0	5.3	4.8
IS-FRR 23	5.3	96.0	4.0	8.3	6.7	4.7	4.0	4.0	4.0	5.7	4.8
MUSICA	6.7	88.3	8.0	4.0	7.3	6.0	3.3	3.3	4.3	4.3	4.8
AUDUBON	5.7	95.7	5.0	8.3	5.3	4.3	4.0	3.7	4.3	5.0	4.4
C03-4676	5.7	93.0	4.3	6.7	5.3	5.0	4.0	4.0	4.0	4.3	4.4
FIREFLY (SPM)	4.3	85.0	7.7	3.7	6.7	6.0	2.7	3.0	4.3	3.7	4.4
SHADEMASTER	6.3	94.7	2.3	6.7	6.0	4.3	3.0	3.0	4.0	5.3	4.3
QUATRO	5.7	86.0	7.7	3.7	6.0	4.3	2.7	3.7	4.0	4.3	4.2

TABLE 16.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT UNIVERSITY PARK, PA 1/  
2006 DATA

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

NAME	SPRING GREENUP	PERCENT COVER FALL	DOLLAR SPOT	SUMMER PATCH	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
SEABREEZE	5.3	88.3	4.7	6.3	5.3	4.7	3.3	3.0	4.3	4.7	4.2
BERKSHIRE	5.0	85.0	7.7	2.7	6.7	5.0	2.7	1.7	4.3	4.0	4.1
OXFORD	5.3	83.3	7.7	5.7	6.0	5.3	3.0	2.3	4.0	3.7	4.1
SR 3000	3.3	76.0	8.3	4.3	7.0	4.7	3.3	3.0	3.0	3.7	4.1
ORACLE	6.0	90.0	2.7	8.0	5.7	3.7	2.7	2.0	3.3	5.3	3.8
BOREAL	7.0	85.0	2.3	6.7	6.0	3.3	2.0	1.0	3.3	4.3	3.3
DAWSON E	4.0	71.7	5.0	4.7	5.0	4.0	3.0	1.3	2.7	2.7	3.1
SCALDIS	4.7	60.0	8.3	2.3	5.0	4.0	2.3	1.7	2.0	1.3	2.7
LSD VALUE	2.4	7.7	1.7	2.6	1.2	1.7	1.4	1.3	1.5	1.5	0.9
C.V. (%)	23.9	5.3	15.9	21.7	10.9	17.1	20.5	19.2	18.0	16.7	10.7

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 17.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT QUEBEC CITY (CANADA), QE 1/  
2006 DATA

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

NAME	TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/							QUALITY RATINGS					MEAN
	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	MAY	JUN	JUL	AUG	SEP	OCT	
GOTHAM (IS-FL 28)	5.3	3.7	8.0	6.7	6.0	7.0	7.3	6.7	8.0	7.3	7.7	6.3	7.2
BERKSHIRE	5.7	3.3	8.0	7.0	6.0	6.7	7.0	7.0	7.7	7.3	7.0	6.0	7.0
FIREFLY (SPM)	5.7	3.3	8.0	7.0	6.3	7.0	7.0	7.0	7.3	8.0	6.7	6.0	7.0
RELIANT IV (AO1630REL)	5.0	4.0	8.0	7.0	6.7	7.0	7.0	6.3	7.3	7.7	7.3	6.0	6.9
SPARTAN II (PICK HF #2)	6.0	4.7	8.0	6.7	5.7	6.7	7.0	7.0	7.3	7.7	7.0	5.7	6.9
SRX 3K	5.3	3.0	8.0	7.0	6.3	6.7	7.0	6.7	7.3	7.7	7.3	5.7	6.9
SR 3000	5.0	3.3	8.0	6.3	6.0	6.3	6.7	6.7	7.3	7.3	7.3	5.3	6.8
OXFORD	5.3	3.3	8.0	6.3	6.0	6.7	6.7	6.3	6.7	7.7	7.0	6.0	6.7
PREDATOR	6.0	3.0	8.0	7.0	6.0	6.3	7.3	6.3	7.0	7.3	6.7	5.7	6.7
SCALDIS	5.3	4.0	8.0	6.7	5.7	6.3	6.7	6.7	7.3	7.3	7.0	5.3	6.7
AMBASSADOR	6.0	3.0	7.7	6.0	5.3	6.0	6.7	6.7	7.0	7.0	7.0	5.0	6.6
QUATRO	5.7	3.0	8.0	6.3	5.7	7.0	6.7	6.7	7.3	7.3	6.7	5.0	6.6
EPIC (5001)	5.7	2.3	8.0	5.0	5.3	6.0	6.0	6.3	7.0	7.0	7.3	5.3	6.5
MUSICA	5.3	2.0	8.0	6.0	5.7	6.0	6.7	6.3	6.7	7.0	6.3	5.3	6.4
7 SEAS	5.7	3.0	8.0	6.0	5.3	6.0	6.3	6.7	7.0	6.7	6.3	5.0	6.3
CULUMBRA II (ACF 174)	6.0	2.0	8.0	5.7	5.7	5.7	6.3	6.3	7.0	6.7	6.7	5.0	6.3
DP 77-9360	6.0	2.0	8.0	5.0	6.0	6.0	6.0	5.7	7.0	7.0	7.0	5.3	6.3
DP 77-9886	5.0	2.7	8.0	5.7	6.0	6.3	6.0	6.0	7.0	7.0	7.0	5.0	6.3
FORTITUDE (TL 53)	6.0	2.3	8.0	5.3	5.7	6.0	6.3	6.0	7.0	6.7	6.7	5.0	6.3
CARDINAL (IS-FRR 30)	6.0	2.0	8.0	5.0	6.0	6.0	6.0	6.0	7.0	6.7	7.0	5.0	6.3
LONGFELLOW II	6.0	2.3	8.0	5.7	6.0	5.7	6.3	6.0	7.0	7.0	6.7	5.0	6.3
ZODIAC (BUR 4601)	5.7	2.3	8.0	5.7	5.7	6.0	6.7	6.0	7.0	6.3	6.3	5.3	6.3
BMXC-S02	6.3	2.0	8.0	5.7	5.3	5.3	6.3	6.0	7.0	6.3	6.7	5.0	6.2
C-SMX	5.7	2.0	7.7	6.0	5.7	5.7	6.0	6.0	7.0	6.7	6.7	4.7	6.2
CASCADE	4.7	2.3	8.0	6.0	5.0	6.3	6.0	6.3	7.0	6.3	6.3	5.0	6.2
DLF-RCM	5.7	2.0	8.0	5.3	6.0	5.7	6.0	6.0	7.0	6.3	6.7	5.0	6.2
DP 77-9885	6.0	2.0	8.0	5.7	5.3	5.7	6.0	6.3	7.0	6.7	6.0	5.0	6.2
IS-FRC 17	6.0	2.7	8.0	5.3	6.0	6.0	5.7	6.3	7.0	6.7	6.3	5.3	6.2
J-5 (JAMESTOWN 5)	5.3	4.0	8.0	5.7	5.3	6.0	6.3	6.0	7.0	6.3	6.7	4.7	6.2
GARNET (PICK CRF 1-03)	6.7	2.0	8.0	5.3	6.0	5.7	6.0	6.0	7.0	6.3	7.0	5.0	6.2
PST-8000	6.0	2.3	8.0	5.3	5.7	6.0	6.0	6.0	7.0	6.7	6.7	5.0	6.2
SR 5130 (SRX 51G)	5.7	2.0	8.0	5.7	5.7	5.7	6.3	6.0	7.0	6.7	6.0	5.0	6.2
WENDY JEAN (C03-RCE)	5.0	3.0	8.0	5.0	6.0	6.0	6.0	6.0	7.0	6.3	7.0	5.0	6.2
CELESTIAL	6.0	2.3	8.0	6.0	5.3	5.0	6.0	6.0	7.0	6.0	6.7	4.7	6.1
COMPASS (ACF 188)	6.3	3.0	8.0	5.7	5.7	6.0	6.0	6.3	7.0	6.3	6.0	5.0	6.1
DP 77-9578	6.0	3.0	8.0	5.3	5.7	6.0	6.0	6.0	7.0	6.3	6.3	4.7	6.1
IS-FRR 23	5.7	2.3	8.0	5.3	5.7	5.7	5.7	5.7	7.0	6.3	6.7	5.0	6.1
JASPER II	6.0	2.7	8.0	5.7	5.7	5.7	6.0	6.0	6.7	6.3	6.7	4.7	6.1
TL1	6.0	2.3	7.3	5.0	5.3	5.7	5.7	5.7	6.7	7.0	6.7	5.0	6.1
IS-FRR 29	6.0	2.0	8.0	5.0	5.0	5.7	5.7	6.0	7.0	6.3	6.3	4.7	6.0
PST-4TZ	5.0	2.0	7.7	5.7	5.7	6.0	6.0	6.0	7.0	6.3	6.3	4.3	6.0
RAZOR	5.7	3.0	8.0	5.3	5.7	6.0	6.0	6.0	7.0	6.0	6.3	4.7	6.0
DP 77-9579	5.7	2.3	8.0	6.0	5.3	5.3	5.7	6.0	7.0	6.3	6.3	4.3	5.9
PATHFINDER	5.0	2.0	7.7	5.0	5.3	5.3	5.7	5.7	6.7	6.3	6.3	4.7	5.9
SEABREEZE	5.0	3.0	8.0	5.0	5.7	5.0	6.0	6.0	6.3	6.3	6.3	4.3	5.9

TABLE 17.  
(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/  
2006 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	
C03-4676	5.3	2.7	8.0	5.0	5.3	5.3	6.0	6.0	6.7	6.0	6.0	4.3	5.8
SPLENDOR (ASC 245)	6.7	2.3	7.7	5.3	5.3	6.0	5.7	5.7	7.0	6.0	6.0	4.7	5.8
AUDUBON	6.3	3.0	8.0	5.0	5.0	5.3	5.7	5.7	6.3	6.7	6.0	4.0	5.7
SHORELINE (SRX 55R)	6.0	2.3	8.0	5.7	6.0	5.3	6.0	6.0	6.3	6.0	6.0	4.0	5.7
SHADEMASTER	4.3	2.7	7.7	4.7	5.3	5.3	5.3	5.3	6.3	6.3	5.7	4.7	5.6
BOREAL	4.7	2.3	7.7	5.3	4.7	4.7	5.7	5.3	6.3	6.3	5.3	4.0	5.5
DAWSON E	4.7	3.0	8.0	4.7	5.0	5.0	5.3	6.0	6.0	6.3	6.0	3.0	5.4
ORACLE	4.7	2.3	8.0	4.7	4.7	5.0	5.0	5.0	6.7	6.0	5.3	4.0	5.3
LSD VALUE	0.8	1.3	0.7	0.7	1.2	0.6	0.8	0.8	0.6	0.9	1.0	0.8	0.4
C.V. (%)	8.6	26.4	2.8	8.1	9.4	6.7	7.4	7.2	5.1	7.6	8.2	9.6	4.1

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 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT KINGSTON, RI 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER		RED THREAD RATINGS			QUALITY RATINGS					MEAN	
			FALL		SPRING	FALL	APR	MAY	JUN	JUL	AUG	SEP		OCT
RELIANT IV (A01630REL)	4.0	2.0	81.7		6.3	9.0	5.7	7.0	7.3	8.0	8.7	8.0	8.3	7.6
SPARTAN II (PICK HF #2)	2.7	1.3	64.0		8.3	9.0	5.3	8.0	7.7	8.3	8.0	7.3	7.3	7.4
GOTHAM (IS-FL 28)	2.7	2.0	88.3		7.3	9.0	5.0	6.7	7.0	8.3	7.7	7.3	7.7	7.1
BERKSHIRE	4.0	2.3	70.0		7.3	9.0	5.7	7.0	7.0	8.3	7.7	6.0	6.7	6.9
SR 5130 (SRX 51G)	6.0	4.3	82.0		4.0	6.3	6.5	7.0	7.0	6.7	6.3	7.0	7.3	6.8
7 SEAS	7.0	4.0	61.0		5.7	6.7	6.5	8.0	6.7	6.7	6.0	7.7	6.3	6.8
FIREFLY (SPM)	4.3	2.7	63.3		4.3	9.0	5.3	6.3	6.7	7.0	7.0	7.7	7.3	6.8
OXFORD	2.7	2.7	69.3		7.7	9.0	5.0	7.0	6.3	8.0	6.7	6.7	7.0	6.7
PREDATOR	3.0	3.0	53.3		5.7	8.7	5.7	6.7	6.7	7.3	7.7	6.3	6.3	6.7
COMPASS (ACF 188)	8.7	4.3	77.7		4.0	7.0	6.0	7.0	6.3	6.7	6.3	7.0	6.7	6.6
EPIC (5001)	4.7	4.0	83.3		6.0	6.3	5.3	6.0	7.0	7.0	6.7	7.0	6.7	6.5
PST-4TZ	4.0	4.0	82.0		3.0	6.7	4.5	5.3	6.0	7.0	6.7	7.0	7.0	6.3
GARNET (PICK CRF 1-03)	6.7	4.0	74.0		3.7	4.0	5.7	6.3	6.3	6.0	6.7	6.7	6.3	6.3
ZODIAC (BUR 4601)	4.3	5.0	65.0		3.7	8.0	5.7	6.0	6.7	6.0	5.7	6.3	7.3	6.2
AMBASSADOR	4.7	4.0	91.0		3.3	6.0	6.0	6.0	6.0	5.3	5.3	6.7	7.7	6.1
MUSICA	4.7	6.0	78.3		4.3	8.7	6.3	6.0	5.3	6.3	5.0	6.7	7.3	6.1
FORTITUDE (TL 53)	6.0	4.3	75.0		6.0	7.0	5.7	6.7	7.7	6.3	5.0	5.7	5.3	6.0
IS-FRC 17	5.3	5.0	62.3		3.3	7.3	5.7	5.0	5.7	7.3	5.7	6.3	6.7	6.0
DP 77-9885	6.0	4.0	88.3		1.3	6.7	5.7	5.3	5.7	6.0	5.3	6.7	7.3	6.0
DP 77-9886	4.3	5.3	81.7		3.3	7.0	5.7	6.0	5.3	6.3	5.7	6.0	7.0	6.0
LONGFELLOW II	5.3	4.3	73.3		2.3	8.0	5.7	5.0	5.0	6.7	6.3	6.7	6.7	6.0
DLF-RCM	6.3	4.3	78.3		5.0	6.0	5.0	5.7	6.0	6.3	5.3	5.3	5.7	5.6
QUATRO	3.3	4.0	64.0		1.0	9.0	5.7	5.0	4.7	6.0	6.3	5.7	5.7	5.6
TL1	7.0	4.7	79.0		3.0	2.7	5.7	6.3	5.3	6.0	5.0	5.3	5.0	5.5
PST-8000	6.0	4.7	86.7		2.7	4.0	5.7	5.7	5.3	6.0	4.7	5.7	5.7	5.5
IS-FRR 23	8.7	4.7	63.3		2.3	3.0	6.3	5.7	6.3	5.3	4.7	4.7	5.3	5.5
SR 3000	4.0	3.0	85.0		7.0	8.7	4.7	6.0	5.7	7.0	5.0	4.3	5.7	5.5
CARDINAL (IS-FRR 30)	5.0	4.0	71.7		3.3	4.7	5.7	6.3	6.0	5.7	4.7	4.3	5.3	5.4
J-5 (JAMESTOWN 5)	5.0	5.3	77.7		2.3	7.0	7.3	6.0	4.7	5.3	3.7	5.0	5.7	5.4
WENDY JEAN (C03-RCE)	5.0	5.3	81.7		4.0	6.0	5.3	6.0	6.7	5.3	3.3	6.0	5.0	5.4
CULUMBRA II (ACF 174)	8.7	4.7	84.3		2.3	4.3	6.7	6.0	5.0	5.0	4.3	5.3	5.0	5.3
PATHFINDER	6.7	4.7	74.3		2.7	4.7	6.3	5.0	5.7	5.3	4.7	5.0	5.3	5.3
CASCADE	3.7	6.0	51.7		3.0	8.3	5.7	6.3	5.0	5.0	4.7	5.3	5.0	5.3
C-SMX	6.7	4.7	74.3		3.7	4.7	5.3	5.3	5.3	5.0	5.0	5.0	5.7	5.2
DP 77-9360	7.0	4.3	70.0		3.7	7.3	5.3	6.3	5.3	5.3	3.7	5.0	5.7	5.2
SRX 3K	4.0	1.3	51.0		5.7	8.7	4.0	5.7	5.3	6.3	5.3	4.7	5.3	5.2
DP 77-9578	5.3	4.7	50.0		2.3	6.0	5.7	5.3	5.0	5.3	4.7	5.3	4.7	5.1
JASPER II	8.3	5.0	68.3		4.3	2.7	5.7	6.3	4.7	4.7	4.0	5.3	5.0	5.1
DP 77-9579	5.7	4.3	78.3		2.7	3.3	5.3	5.7	5.3	5.0	4.3	4.7	5.0	5.0
IS-FRR 29	7.0	4.0	45.0		4.7	7.3	6.3	5.7	5.7	5.7	4.0	4.0	4.0	5.0
SCALDIS	2.3	3.7	56.7		4.7	6.3	5.0	6.0	5.3	5.0	5.0	4.3	4.7	5.0
SPLENDOR (ASC 245)	7.7	5.0	65.0		4.7	5.3	5.7	5.7	6.0	4.7	3.3	4.7	4.3	4.9
RAZOR	6.3	5.3	76.7		5.3	2.0	6.0	6.3	5.3	4.7	3.0	4.0	4.3	4.8
BMXC-S02	6.7	4.7	76.0		3.0	3.0	4.7	5.0	5.3	5.0	4.3	4.0	4.3	4.7
C03-4676	8.3	6.0	53.3		4.3	5.0	5.7	5.7	6.3	4.3	2.0	3.7	4.0	4.5

TABLE 18.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT KINGSTON, RI 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	RED THREAD RATINGS		APR	MAY	QUALITY RATINGS			SEP	OCT	MEAN
			COVER FALL	SPRING	FALL			JUN	JUL	AUG			
CELESTIAL	8.3	5.0	68.3	3.7	4.0	5.7	5.7	6.3	4.0	2.7	3.3	3.3	4.4
AUDUBON	7.3	5.7	64.3	1.0	3.0	6.7	4.7	4.3	3.3	2.3	3.7	3.7	4.1
SHORELINE (SRX 55R)	5.7	7.3	75.0	5.0	5.7	3.7	5.0	5.0	4.3	3.3	2.7	3.3	3.9
SEABREEZE	5.0	6.7	60.0	6.7	2.0	3.0	4.7	5.3	4.0	2.3	3.0	2.7	3.7
SHADEMASTER	5.0	7.0	60.0	2.7	7.0	5.3	4.3	4.3	2.7	1.0	2.3	2.3	3.2
ORACLE	6.0	8.0	53.3	2.3	6.0	3.0	4.0	4.0	3.3	1.3	2.3	3.0	3.0
DAWSON E	5.7	7.3	82.3	5.7	6.7	2.3	3.7	4.0	3.3	2.3	1.7	2.3	2.8
BOREAL	6.0	7.3	67.3	2.7	.	2.3	3.7	3.0	2.0	2.0	1.7	2.3	2.4
LSD VALUE	1.3	0.9	64.4	2.5	2.4	1.3	1.6	1.6	1.3	2.0	1.7	1.7	0.9
C.V. (%)	15.1	14.0	26.5	36.7	23.7	14.8	15.3	16.5	14.6	25.7	20.9	19.4	11.2

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

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

TABLE 19. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT BROOKINGS, SD 1/ 2006 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	6.3	98.3	6.3	7.3	7.7	7.3	6.7	7.0	7.1
PREDATOR	7.0	5.7	98.3	6.7	7.0	6.3	8.0	6.7	7.3	7.0
SPARTAN II (PICK HF #2)	6.3	6.3	97.7	6.0	7.7	6.0	8.7	7.0	6.7	7.0
PST-4TZ	4.7	5.0	98.3	6.0	7.3	7.0	7.3	7.3	6.3	6.9
BERKSHIRE	6.0	6.0	97.7	6.7	7.0	5.7	7.0	7.0	7.0	6.7
7 SEAS	6.0	5.0	95.7	7.3	7.0	6.3	6.7	6.0	6.0	6.6
LONGFELLOW II	5.0	5.3	98.3	7.7	6.0	6.7	6.3	6.0	6.7	6.6
OXFORD	6.3	6.0	97.0	6.3	7.0	6.0	7.3	6.7	6.0	6.6
SR 5130 (SRX 51G)	5.0	6.0	98.3	7.3	6.3	6.7	6.7	6.3	6.0	6.6
MUSICA	5.3	6.0	99.0	5.3	7.0	5.7	6.3	7.3	7.3	6.5
RELIANT IV (A01630REL)	6.0	6.0	97.7	6.3	6.7	5.7	7.7	6.0	6.7	6.5
FIREFLY (SPM)	6.7	6.3	95.7	6.0	7.0	7.0	7.0	6.0	6.0	6.5
ZODIAC (BUR 4601)	6.0	5.0	96.0	6.3	6.3	6.3	7.3	6.3	6.0	6.4
C-SMX	7.0	6.0	95.0	6.7	6.0	6.3	6.0	6.7	6.0	6.3
DLF-RCM	6.7	5.3	94.0	6.3	6.3	6.0	6.0	6.3	6.7	6.3
EPIC (5001)	7.3	5.7	95.7	5.0	6.7	6.3	6.7	7.3	6.0	6.3
SCALDIS	6.3	6.3	97.0	7.0	6.0	5.0	7.0	6.0	7.0	6.3
DP 77-9578	7.0	5.0	93.0	6.3	6.3	7.0	5.7	6.3	5.7	6.2
FORTITUDE (TL 53)	7.7	5.3	95.7	6.0	6.3	6.3	6.0	6.3	6.0	6.2
WENDY JEAN (C03-RCE)	6.7	5.0	94.7	5.7	6.0	6.3	6.3	6.3	6.3	6.2
BMXC-S02	8.0	5.3	96.3	5.7	5.7	6.7	6.3	6.0	6.0	6.1
DP 77-9579	7.0	5.7	91.3	5.7	6.7	6.7	6.7	5.7	5.3	6.1
DP 77-9886	5.7	4.7	97.7	6.7	6.0	5.3	5.3	7.0	6.0	6.1
IS-FRC 17	5.0	5.0	97.0	6.7	6.3	6.0	6.7	5.3	5.7	6.1
J-5 (JAMESTOWN 5)	5.0	5.3	96.3	6.7	5.7	6.0	6.0	5.7	6.3	6.1
JASPER II	6.7	5.7	93.0	6.3	6.0	6.3	6.0	6.3	5.3	6.1
DP 77-9885	6.3	5.0	96.3	6.0	6.3	6.0	6.0	5.3	6.3	6.0
SEABREEZE	6.0	5.0	97.0	5.3	6.0	5.3	6.7	6.3	6.3	6.0
SR 3000	6.7	6.7	96.3	6.0	6.0	5.7	6.7	6.0	5.7	6.0
AMBASSADOR	5.3	5.0	95.0	6.3	5.3	6.0	5.7	6.0	6.0	5.9
COMPASS (ACF 188)	5.0	5.0	97.0	7.0	5.7	6.3	5.7	5.7	5.3	5.9
DP 77-9360	7.3	5.7	94.7	5.7	5.7	6.3	5.7	6.3	5.7	5.9
PST-8000	7.7	5.0	95.3	5.7	6.0	6.7	6.0	6.3	5.0	5.9
SHORELINE (SRX 55R)	5.7	5.0	96.3	5.3	6.0	6.0	6.0	6.0	6.0	5.9
SRX 3K	6.0	4.3	97.0	5.7	6.3	5.7	6.7	5.0	6.0	5.9
C03-4676	7.3	5.7	93.0	5.3	5.7	6.0	6.0	6.3	5.7	5.8
CELESTIAL	7.0	5.0	94.0	5.3	5.7	6.3	6.0	6.0	5.7	5.8
CULUMBRA II (ACF 174)	6.3	5.3	95.3	6.0	6.0	6.3	6.0	4.7	5.7	5.8
CARDINAL (IS-FRR 30)	7.7	6.7	91.7	5.0	6.0	6.0	6.0	6.3	5.3	5.8
GARNET (PICK CRF 1-03)	7.0	6.0	95.3	4.7	5.7	6.3	6.0	6.7	5.7	5.8
AUDUBON	7.0	5.7	93.0	6.7	5.0	5.7	5.7	5.7	5.7	5.7
IS-FRR 29	7.3	5.0	93.3	6.0	5.7	6.0	5.7	5.3	5.3	5.7
PATHFINDER	6.0	5.3	95.7	6.3	5.0	6.3	5.7	5.7	5.3	5.7
CASCADE	5.3	5.3	97.7	5.7	5.0	5.7	5.3	5.7	6.0	5.6
DAWSON E	5.0	5.0	94.7	4.0	5.0	6.0	5.7	6.7	6.0	5.6

TABLE 19. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT BROOKINGS, SD 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	MAY	JUN	QUALITY RATINGS				MEAN
			COVER FALL			JUL	AUG	SEP	OCT	
QUATRO	6.3	6.0	95.0	5.3	6.3	4.0	6.7	5.3	5.7	5.6
RAZOR	6.0	5.3	94.0	6.0	5.0	6.0	5.3	5.3	5.7	5.6
ORACLE	6.0	5.0	95.7	6.3	5.0	4.7	5.3	5.7	5.3	5.4
IS-FRR 23	6.0	5.7	92.3	5.7	4.7	5.7	5.7	5.0	5.0	5.3
SPLENDOR (ASC 245)	7.0	5.3	93.0	5.0	5.7	5.7	5.7	5.0	5.0	5.3
TL1	7.0	6.3	94.0	5.0	5.3	5.7	5.0	5.0	5.7	5.3
SHADEMASTER	5.7	5.3	93.7	5.7	4.7	5.0	5.0	4.3	5.3	5.0
BOREAL	6.0	5.0	95.7	5.7	4.3	4.3	4.3	5.3	5.7	4.9
LSD VALUE	0.9	4.6	3.5	2.1	1.2	1.4	0.9	1.6	1.9	0.6
C.V. (%)	8.9	19.1	2.0	15.4	11.4	11.9	9.5	13.2	13.0	6.6

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

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

TABLE 20. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT LOGAN, UT 1/ 2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	APR	MAY	QUALITY RATINGS				MEAN
					JUN	JUL	AUG	OCT	
OXFORD	6.7	5.3	8.7	7.0	7.0	6.3	6.7	5.7	6.9
GOTHAM (IS-FL 28)	7.3	5.0	8.0	7.0	6.3	5.3	6.7	6.0	6.6
FORTITUDE (TL 53)	7.0	5.0	6.7	7.3	7.7	5.7	5.7	6.0	6.5
BMXC-S02	7.0	4.3	6.7	7.7	7.0	5.7	5.3	6.0	6.4
PREDATOR	7.3	5.7	8.3	7.0	6.0	4.7	5.3	6.7	6.3
FIREFLY (SPM)	6.3	5.7	8.0	6.7	6.0	5.7	5.7	6.0	6.3
DP 77-9885	5.7	5.7	7.3	7.3	7.0	4.7	5.3	4.7	6.1
DP 77-9579	7.3	5.3	7.0	6.7	6.7	4.3	5.3	6.0	6.0
EPIC (5001)	6.3	5.3	5.7	7.0	6.7	5.7	6.0	5.0	6.0
WENDY JEAN (C03-RCE)	5.7	5.3	6.3	7.0	6.7	5.0	5.7	5.3	6.0
PST-8000	6.0	4.3	5.3	7.0	7.3	5.0	5.7	5.3	5.9
CELESTIAL	6.3	3.3	4.7	6.7	7.3	5.7	5.7	4.7	5.8
DLF-RCM	6.7	5.7	6.7	6.7	6.0	4.7	5.3	5.7	5.8
DP 77-9578	7.7	4.7	6.7	6.7	6.3	4.7	4.7	5.7	5.8
CARDINAL (IS-FRR 30)	6.0	5.0	6.3	6.7	6.7	4.7	5.7	5.0	5.8
RAZOR	6.7	4.3	6.7	6.0	6.7	4.7	5.0	5.7	5.8
RELIANT IV (A01630REL)	6.0	5.7	7.3	6.7	6.0	5.0	5.0	4.7	5.8
PATHFINDER	5.7	5.3	6.7	5.7	6.7	4.7	5.0	5.3	5.7
DP 77-9360	6.7	5.3	5.7	6.3	7.0	4.0	5.3	5.0	5.6
LONGFELLOW II	5.7	5.0	6.0	7.0	6.3	4.3	4.7	5.3	5.6
ZODIAC (BUR 4601)	7.0	5.7	7.0	6.3	6.3	4.3	4.7	4.7	5.6
DAWSON E	5.0	5.0	5.3	5.7	6.7	5.3	5.3	4.7	5.5
IS-FRC 17	6.3	5.7	6.3	6.3	6.3	5.0	4.7	4.3	5.5
BERKSHIRE	6.0	5.0	6.7	6.7	5.7	4.3	4.7	4.7	5.4
C-SMX	6.3	5.3	6.0	6.3	6.0	4.3	5.0	4.7	5.4
CASCADE	6.0	5.0	6.0	6.3	6.7	5.0	4.7	4.0	5.4
J-5 (JAMESTOWN 5)	6.3	4.7	7.0	6.0	6.3	4.0	4.0	5.0	5.4
SPARTAN II (PICK HF #2)	7.0	6.0	6.7	6.3	5.3	4.3	4.7	5.0	5.4
SPLENDOR (ASC 245)	7.3	5.7	6.7	5.3	5.7	4.0	5.0	5.7	5.4
IS-FRR 29	6.7	5.7	6.0	6.0	6.3	3.3	5.3	5.0	5.3
ORACLE	5.7	5.0	6.0	6.3	6.7	4.0	4.3	4.7	5.3
COMPASS (ACF 188)	7.0	6.0	5.7	6.0	5.7	4.3	4.0	5.3	5.2
MUSICA	6.7	5.7	7.0	5.0	5.3	4.0	4.7	5.3	5.2
SRX 3K	6.0	5.3	6.3	5.7	6.0	4.7	4.7	4.0	5.2
TL1	6.0	5.7	5.7	5.3	6.3	4.0	4.7	5.0	5.2
CULUMBRA II (ACF 174)	6.3	5.7	6.0	6.0	6.0	3.3	4.3	5.0	5.1
IS-FRR 23	7.0	5.0	5.7	5.3	6.0	3.7	4.7	5.0	5.1
SHADEMASTER	5.7	5.7	5.7	4.7	6.3	4.3	5.3	4.3	5.1
GARNET (PICK CRF 1-03)	7.0	6.0	6.0	5.3	5.7	3.0	4.7	5.3	5.0
C03-4676	7.0	5.0	4.7	4.7	6.0	4.3	5.3	4.3	4.9
JASPER II	6.0	5.3	6.0	5.3	5.3	3.7	4.3	4.7	4.9
SCALDIS	6.3	5.7	6.3	5.7	5.3	4.0	4.0	4.3	4.9
AUDUBON	7.3	4.7	5.3	5.3	6.0	3.7	4.3	4.3	4.8
DP 77-9886	6.3	6.3	5.3	6.0	5.3	4.0	3.7	4.3	4.8
PST-4TZ	6.3	6.3	5.0	5.3	5.3	4.0	4.0	5.0	4.8

TABLE 20.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT LOGAN, UT 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	QUALITY RATINGS							MEAN
			APR	MAY	JUN	JUL	AUG	OCT		
SEABREEZE	5.7	4.7	5.0	5.3	5.7	3.3	3.7	5.0	4.7	
SR 5130 (SRX 51G)	7.0	6.0	5.3	5.7	5.0	3.3	3.7	4.7	4.6	
7 SEAS	6.7	5.3	4.7	5.0	5.3	3.3	3.7	4.3	4.4	
AMBASSADOR	7.0	5.7	5.7	5.3	5.0	2.7	3.7	4.3	4.4	
BOREAL	6.3	5.0	5.7	5.3	5.0	2.7	3.3	4.0	4.3	
SHORELINE (SRX 55R)	5.7	5.7	5.0	4.0	4.7	3.3	3.7	5.0	4.3	
QUATRO	5.3	4.0	4.7	4.3	5.0	3.3	3.3	4.3	4.2	
SR 3000	5.3	6.3	5.0	5.7	4.7	3.3	3.0	3.7	4.2	
LSD VALUE	3.3	2.7	2.3	1.6	2.1	2.9	1.6	2.8	1.2	
C.V. (%)	15.7	17.1	18.5	14.4	15.3	26.6	18.5	19.1	12.3	

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 21.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT BLACKSBURG, VA 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT					QUALITY RATINGS											
			COVER FALL	WINTER COLOR	RED THREAD RATINGS			FEB	MAR	APR	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	
					APRIL	JUNE	AUGUST												
RELIANT IV (A01630REL)	7.0	5.3	99.0	7.3	7.3	8.0	8.3	6.0	6.0	6.0	7.7	8.7	8.0	8.7	8.3	8.7	8.3	7.6	
ZODIAC (BUR 4601)	7.0	6.3	99.0	6.3	5.7	8.3	6.0	5.3	6.0	5.7	7.0	8.0	6.7	8.3	8.7	9.0	8.3	7.3	
CARDINAL (IS-FRR 30)	7.0	5.7	99.0	6.3	6.0	8.3	5.0	4.7	5.3	6.0	8.3	9.0	5.3	8.0	8.3	8.3	8.7	7.2	
SR 5130 (SRX 51G)	6.7	5.3	98.7	5.7	6.0	8.3	7.7	5.7	5.3	5.3	7.3	7.3	8.0	8.3	8.3	8.7	8.0	7.2	
SPARTAN II (PICK HF #2)	7.3	6.0	99.0	7.0	5.0	9.0	7.7	6.3	4.7	5.0	7.7	8.3	7.3	7.0	7.7	7.3	8.7	7.0	
WENDY JEAN (C03-RCE)	6.7	6.7	99.0	7.3	5.7	7.0	5.7	5.7	5.3	5.3	6.7	7.7	6.0	8.0	8.7	9.0	7.7	7.0	
AMBASSADOR	7.3	6.7	99.0	6.0	5.7	8.7	7.0	5.0	6.7	5.0	6.7	7.3	7.0	7.0	8.0	8.0	8.7	6.9	
OXFORD	8.0	5.7	99.0	7.3	6.3	8.0	8.3	5.0	5.0	5.3	7.7	8.0	8.0	7.3	7.7	6.7	8.7	6.9	
SRX 3K	7.3	3.0	97.3	7.0	5.7	8.0	8.0	6.0	5.3	5.3	8.0	7.3	8.0	7.3	7.7	7.7	5.7	6.8	
FIREFLY (SPM)	7.7	5.7	99.0	7.3	6.7	8.3	8.3	4.3	4.3	4.3	5.7	7.3	8.0	8.3	8.7	8.3	7.3	6.7	
COMPASS (ACF 188)	8.3	7.7	99.0	6.3	5.7	8.7	5.7	4.7	5.3	5.0	5.3	7.0	5.3	8.0	8.7	8.3	8.3	6.6	
GOTHAM (IS-FL 28)	7.0	6.0	98.7	7.0	6.3	8.3	6.0	6.0	5.3	5.3	7.7	6.7	6.0	6.0	7.7	8.3	7.0	6.6	
PST-4TZ	6.7	6.7	99.0	5.3	5.3	9.0	6.0	4.0	5.0	5.0	7.3	7.3	6.3	7.0	8.0	7.7	8.3	6.6	
SCALDIS	7.7	4.7	98.7	7.3	4.3	8.0	8.0	6.3	5.3	5.0	7.7	7.7	7.7	5.7	7.3	7.3	6.0	6.6	
FORTITUDE (TL 53)	7.0	6.0	99.0	6.3	5.0	7.0	5.7	5.3	4.7	4.3	5.3	8.0	6.3	7.0	8.0	8.0	7.7	6.5	
QUATRO	7.3	6.3	97.7	8.0	5.0	8.7	5.7	7.0	6.7	5.0	7.0	6.7	6.0	5.3	7.3	8.0	6.3	6.5	
C-SMX	7.0	6.7	99.0	6.3	5.7	7.0	7.7	4.3	4.3	4.3	7.3	7.7	7.0	6.0	7.3	7.3	8.0	6.4	
DP 77-9360	7.0	6.3	99.0	6.7	5.0	8.7	6.0	5.0	5.0	5.7	8.0	8.0	6.3	6.0	6.3	6.7	7.3	6.4	
IS-FRC 17	7.0	6.7	98.7	6.0	5.7	7.3	6.3	4.3	5.0	4.7	6.7	7.3	7.0	6.7	8.0	7.7	7.0	6.4	
IS-FRR 29	7.3	6.7	99.0	7.3	6.7	8.0	7.0	4.7	4.7	5.3	7.3	8.3	7.3	6.3	6.3	6.0	7.7	6.4	
TL1	7.0	7.0	99.0	7.0	5.7	6.3	5.7	5.7	6.0	5.3	6.3	7.7	6.0	6.0	7.0	6.7	7.0	6.4	
7 SEAS	7.0	6.7	99.0	6.3	7.0	8.3	6.7	3.7	4.7	4.7	6.7	6.3	6.7	7.0	7.7	8.0	8.3	6.3	
DLF-RCM	7.0	6.7	99.0	7.0	6.3	7.3	6.3	4.0	3.7	4.0	5.3	8.3	6.7	7.0	7.7	8.3	8.0	6.3	
PATHFINDER	7.0	7.0	99.0	7.3	4.3	7.3	6.0	4.7	5.0	5.3	7.0	8.0	6.3	6.7	7.0	5.7	7.7	6.3	
GARNET (PICK CRF 1-03)	6.7	7.0	99.0	6.7	6.7	7.7	6.3	4.3	5.0	5.3	6.0	7.7	6.0	6.7	7.0	7.7	7.7	6.3	
EPIC (5001)	7.0	5.0	99.0	6.0	6.7	8.3	5.3	3.7	3.7	4.0	6.3	8.0	5.3	7.0	8.0	8.0	7.7	6.2	
LONGFELLOW II	7.0	7.0	99.0	6.0	5.0	8.0	7.3	4.0	4.0	4.0	5.7	6.3	7.0	6.7	8.0	8.3	7.7	6.2	
PST-8000	6.7	6.3	98.7	6.0	6.0	8.3	7.3	3.0	4.0	4.0	5.7	7.0	7.3	7.3	8.3	8.3	7.0	6.2	
BERKSHIRE	7.7	5.3	98.7	7.7	7.7	8.7	8.0	4.3	4.7	5.3	6.3	6.7	6.3	6.7	7.0	7.0	7.0	6.1	
DP 77-9885	8.7	6.0	99.0	6.3	6.3	8.3	6.0	3.3	4.3	4.0	5.0	7.3	6.7	6.7	7.7	7.7	8.0	6.1	
DP 77-9579	7.0	6.7	99.0	6.3	5.3	7.3	8.0	3.7	4.3	3.3	6.3	7.0	7.0	6.0	6.7	7.0	8.3	6.0	
CULUMBRA II (ACF 174)	8.7	6.0	93.3	6.7	6.3	8.3	5.3	5.0	5.7	6.0	8.0	7.0	5.7	6.0	5.7	5.0	5.0	5.9	
J-5 (JAMESTOWN 5)	7.3	6.3	97.7	7.0	5.7	7.7	6.7	3.3	4.0	4.0	6.0	7.0	6.7	6.7	7.3	7.3	7.0	5.9	
BMXC-S02	7.3	5.7	99.0	7.3	7.3	7.3	5.3	3.3	3.7	5.0	7.0	7.7	6.0	6.0	6.0	5.7	7.3	5.8	
CELESTIAL	7.7	6.3	98.7	6.0	7.7	5.3	6.0	3.7	4.0	4.0	5.7	7.3	6.3	6.7	7.0	6.3	7.3	5.8	
DP 77-9578	7.0	6.0	98.7	6.3	6.7	7.0	6.0	4.3	5.0	4.3	6.7	7.3	5.7	5.7	6.3	6.3	6.7	5.8	
PREDATOR	8.3	5.3	99.0	7.3	8.0	8.0	8.7	3.0	3.0	3.3	4.3	6.7	6.7	6.7	7.3	7.7	8.0	5.7	
AUDUBON	7.3	7.3	99.0	7.3	5.0	5.3	5.0	4.0	5.0	4.3	5.3	6.0	5.7	5.7	6.0	6.3	6.7	5.5	
SPLENDOR (ASC 245)	8.0	5.3	98.7	6.7	6.7	6.7	6.3	3.3	3.3	4.0	6.0	6.7	6.7	5.3	7.0	6.3	6.7	5.5	
SR 3000	7.7	5.7	97.3	7.3	7.3	8.0	8.3	3.3	3.7	3.7	5.3	7.3	7.7	5.0	6.0	5.7	5.7	5.3	
JASPER II	7.0	7.3	99.0	7.7	6.7	7.3	4.3	3.3	3.7	4.0	5.7	7.0	4.3	6.0	5.7	5.3	7.3	5.2	
DP 77-9886	7.3	7.3	96.0	6.7	5.3	7.7	6.3	3.7	3.7	3.7	4.3	4.7	6.7	5.7	6.3	6.3	6.3	5.1	
ORACLE	7.0	6.0	98.7	7.0	3.3	5.7	4.7	3.7	4.3	4.0	5.3	5.0	4.0	5.0	6.0	6.3	7.0	5.1	
RAZOR	7.0	6.7	98.7	7.3	5.7	5.3	5.0	3.3	3.7	4.0	5.3	6.0	4.7	4.3	6.3	6.7	7.0	5.1	
SHADEMASTER	7.3	6.3	96.0	6.3	4.7	5.0	7.0	4.3	4.0	3.7	5.0	5.0	6.0	5.0	5.7	5.7	6.0	5.0	

TABLE 21.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT BLACKSBURG, VA 1/  
2006 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	WINTER COLOR	RED THREAD RATINGS			QUALITY RATINGS										
					APRIL	JUNE	AUGUST	FEB	MAR	APR	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
IS-FRR 23	7.0	7.0	98.7	7.3	7.3	7.0	6.3	3.0	3.0	4.0	6.3	6.7	6.3	4.3	4.7	4.3	6.3	4.9
SHORELINE (SRX 55R)	7.3	7.7	98.3	7.7	7.0	8.0	7.7	4.0	3.3	3.3	4.7	5.3	6.0	5.7	5.7	5.0	5.3	4.8
CASCADE	6.7	6.7	91.0	6.3	4.3	8.7	5.0	4.0	4.7	4.7	5.7	6.0	5.7	3.7	4.3	3.7	4.3	4.7
BOREAL	7.0	6.3	97.7	7.0	6.3	7.0	3.7	3.3	4.0	3.3	4.7	5.7	3.7	4.3	5.0	4.3	5.0	4.3
C03-4676	8.0	7.0	97.0	7.7	7.0	3.7	3.3	3.3	3.7	4.3	3.7	5.7	4.0	4.3	4.3	3.7	4.7	4.2
MUSICA	7.0	6.7	75.0	5.7	5.0	7.0	5.0	3.7	4.3	4.7	4.3	3.7	3.7	4.0	4.3	4.3	3.3	4.0
SEABREEZE	7.0	6.7	96.3	7.0	6.7	8.3	8.0	2.7	2.7	3.3	3.7	4.3	4.7	4.3	4.7	4.7	5.0	4.0
DAWSON E	6.7	6.7	95.0	8.0	6.7	7.0	4.3	3.0	3.3	3.7	3.0	5.0	4.0	3.7	4.0	4.0	4.0	3.8
LSD VALUE	0.9	1.4	4.6	2.0	3.3	2.7	3.1	2.5	2.1	1.5	2.5	2.5	3.1	2.4	2.1	2.6	1.9	1.3
C.V. (%)	6.7	13.0	2.9	12.5	22.7	17.5	24.3	28.5	23.3	18.1	21.9	18.7	23.0	21.4	17.5	21.6	16.2	13.2

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 22. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT PULLMAN, WA 1/ 2006 DATA

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

NAME	QUALITY RATINGS									
	GENETIC COLOR	SPRING GREENUP	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
RELIANT IV (A01630REL)	6.0	4.7	3.3	4.7	6.0	6.0	7.0	7.3	6.7	5.9
SPARTAN II (PICK HF #2)	6.3	4.3	4.3	4.3	6.7	6.7	6.3	6.3	5.7	5.8
GOTHAM (IS-FL 28)	6.7	4.0	3.0	4.0	6.7	6.3	6.7	6.3	6.7	5.7
GARNET (PICK CRF 1-03)	6.3	6.3	4.0	5.0	5.7	6.3	6.3	6.3	6.3	5.7
FIREFLY (SPM)	6.0	4.3	3.0	3.0	6.3	6.0	6.7	7.7	6.7	5.6
BERKSHIRE	6.7	4.7	3.3	3.7	6.0	5.7	6.7	6.7	6.3	5.5
OXFORD	7.0	4.3	3.0	3.3	6.0	6.3	7.0	6.3	6.3	5.5
PREDATOR	6.3	4.3	3.7	4.0	5.7	5.7	6.3	6.7	6.0	5.4
AMBASSADOR	6.0	5.0	4.3	4.7	5.3	5.3	5.7	6.0	5.7	5.3
COMPASS (ACF 188)	6.0	5.0	4.3	4.0	5.0	5.3	6.0	7.0	5.3	5.3
EPIC (5001)	6.0	5.3	3.7	4.3	5.7	6.0	5.7	6.3	5.7	5.3
LONGFELLOW II	5.7	4.7	3.7	4.3	5.3	5.7	6.0	6.3	6.0	5.3
CARDINAL (IS-FRR 30)	5.7	6.7	4.0	4.7	5.7	5.7	5.3	5.7	5.7	5.2
PST-8000	6.0	5.7	3.7	4.0	5.0	5.7	6.0	6.0	6.3	5.2
7 SEAS	5.7	4.7	4.3	4.0	4.7	5.0	5.7	6.7	5.7	5.1
CULUMBRA II (ACF 174)	6.7	4.7	4.3	4.7	5.0	5.0	5.7	6.0	5.0	5.1
JASPER II	6.0	6.3	3.7	4.3	5.3	5.7	6.0	5.3	5.3	5.1
RAZOR	5.7	6.0	3.7	4.0	5.0	5.7	5.3	6.0	6.0	5.1
SCALDIS	6.0	4.7	2.7	3.7	5.7	5.3	6.3	6.0	6.0	5.1
AUDUBON	6.0	6.0	3.7	4.0	5.3	5.3	5.7	5.7	5.3	5.0
BMXC-S02	6.0	6.3	3.7	4.0	5.3	5.3	5.7	5.7	5.3	5.0
C-SMX	6.0	5.7	3.3	4.0	5.3	5.3	5.7	5.7	5.3	5.0
DP 77-9360	7.0	6.3	2.7	3.0	5.7	6.0	6.0	5.7	5.7	5.0
IS-FRC 17	5.3	5.7	3.7	4.0	5.0	4.7	5.7	6.7	5.7	5.0
PST-4TZ	5.0	4.7	4.3	4.0	6.0	5.3	4.7	5.3	5.0	5.0
SR 3000	6.0	4.3	2.3	2.3	6.0	6.0	6.7	6.3	5.7	5.0
TL1	6.0	6.0	2.3	2.7	5.0	5.7	6.0	6.3	6.7	5.0
DP 77-9578	6.7	6.3	3.3	3.3	5.0	5.0	5.7	6.0	5.7	4.9
J-5 (JAMESTOWN 5)	6.3	4.7	3.7	4.0	5.0	4.7	5.3	6.3	5.3	4.9
WENDY JEAN (C03-RCE)	5.0	6.3	4.0	4.3	4.0	5.0	5.3	5.7	5.7	4.9
ZODIAC (BUR 4601)	5.7	4.3	3.3	4.3	5.7	4.7	5.3	5.3	5.3	4.9
C03-4676	6.3	6.7	2.7	3.0	4.3	5.0	6.0	6.7	6.0	4.8
CASCADE	5.7	5.3	4.0	4.0	4.3	4.7	5.7	5.3	5.3	4.8
DP 77-9885	5.7	4.0	3.3	3.7	5.0	5.0	5.7	5.7	5.0	4.8
SEABREEZE	5.3	5.0	2.3	3.7	5.0	4.7	5.7	6.3	5.7	4.8
SHORELINE (SRX 55R)	6.0	5.0	3.3	3.7	5.3	5.0	5.3	5.3	5.3	4.8
SR 5130 (SRX 51G)	5.7	4.7	4.0	4.3	5.0	4.3	5.3	5.7	5.0	4.8
SRX 3K	6.7	4.0	2.7	2.7	5.3	5.3	6.3	5.7	5.7	4.8
FORTITUDE (TL 53)	5.7	5.7	3.7	3.7	3.7	4.0	5.7	6.3	5.7	4.7
SPLENDOR (ASC 245)	6.0	5.0	2.7	4.0	5.3	5.3	5.0	5.0	5.3	4.7
DP 77-9886	4.7	5.0	4.0	4.3	4.3	4.7	5.0	5.3	4.7	4.6
IS-FRR 29	6.0	5.7	3.0	3.0	4.7	5.0	5.7	6.0	5.0	4.6
MUSICA	4.3	5.7	4.3	4.0	4.7	5.0	4.7	5.0	4.3	4.6
PATHFINDER	6.0	6.7	2.7	3.0	5.0	4.7	5.7	6.0	5.3	4.6
QUATRO	7.0	4.7	2.7	2.3	5.7	5.0	6.0	4.7	6.0	4.6

TABLE 22. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT PULLMAN, WA 1/  
2006 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	
CELESTIAL	5.3	6.0	3.0	3.3	4.3	4.7	5.3	6.0	5.0	4.5
DLF-RCM	5.3	6.0	3.3	3.7	4.3	4.0	5.3	5.7	5.0	4.5
DAWSON E	5.0	5.3	3.0	3.7	4.3	5.3	5.0	5.3	4.3	4.4
DP 77-9579	6.0	5.7	2.3	3.0	4.7	4.7	5.3	5.7	5.3	4.4
IS-FRR 23	6.0	6.3	3.3	3.3	4.0	4.0	5.3	6.0	5.0	4.4
SHADEMASTER	5.0	5.7	2.3	2.7	4.7	4.7	5.0	6.0	5.0	4.3
BOREAL	4.0	6.0	3.0	3.0	3.7	4.3	3.7	5.3	5.0	4.0
ORACLE	4.3	5.7	2.0	2.3	4.0	4.7	4.3	6.0	4.7	4.0
LSD VALUE	1.0	0.9	1.9	1.3	1.6	2.7	1.2	2.0	1.7	1.1
C.V. (%)	9.8	10.8	24.9	18.8	15.8	18.0	11.8	13.3	13.6	10.5

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

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

TABLE 23.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PUYALLUP, WA 1/  
2006 DATA

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

NAME	GENETIC COLOR	WINTER COLOR	SUMMER COLOR	PERCENT POA ANNUA			RED THREAD RATINGS			QUALITY RATINGS												
				JUL	AUG	OCT	JUL	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
PST-4TZ	6.3	4.7	5.3	2.0	6.7	3.3	6.3	4.0	2.3	5.0	5.7	5.3	6.3	6.7	6.3	7.0	6.0	6.0	7.0	4.7	3.0	5.8
EPIC (5001)	6.3	4.7	5.7	4.0	6.7	11.7	5.3	4.7	4.7	5.0	5.3	4.3	4.7	6.0	5.0	6.7	6.0	5.7	5.7	4.7	4.0	5.3
MUSICA	5.0	6.0	4.7	3.0	10.0	8.3	6.3	3.7	3.3	5.7	6.0	6.7	5.0	5.0	6.3	6.7	4.3	4.7	6.0	4.0	3.3	5.3
ZODIAC (BUR 4601)	6.3	4.0	5.3	3.0	5.0	6.7	7.0	3.3	2.7	4.7	5.3	4.3	6.0	6.3	6.0	6.7	6.3	5.7	6.3	4.0	2.3	5.3
CASCADE	5.3	4.0	4.3	5.0	11.7	5.0	5.3	3.0	2.3	4.7	5.0	5.0	5.3	6.0	6.0	6.0	4.7	4.7	6.7	4.3	2.3	5.1
DP 77-9886	5.3	4.7	4.7	4.0	5.0	3.3	5.0	3.7	3.0	5.3	5.7	5.3	5.3	5.3	4.3	6.3	5.0	5.0	6.7	4.3	3.0	5.1
AMBASSADOR	6.7	4.0	5.7	5.7	5.0	6.7	6.7	3.3	2.0	4.7	5.0	4.0	4.3	6.0	6.0	6.0	6.0	5.7	6.3	3.7	2.3	5.0
SR 5130 (SRX 51G)	6.7	3.7	6.0	5.7	10.0	6.7	5.7	4.3	2.7	4.7	5.0	3.7	4.7	5.7	5.7	6.0	5.7	5.3	6.7	4.3	3.0	5.0
WENDY JEAN (CO3-RCE)	6.0	4.7	4.7	14.0	8.3	5.0	5.3	4.7	5.0	4.7	5.3	4.3	4.7	5.7	5.0	5.0	5.0	6.0	6.0	4.7	4.7	5.0
COMPASS (ACF 188)	7.0	4.0	6.0	8.3	11.7	8.3	6.0	3.3	3.3	5.0	5.7	4.3	5.3	5.7	5.3	5.3	4.7	5.0	5.3	4.0	3.0	4.9
CULUMBRA II (ACF 174)	7.3	3.3	5.0	6.7	8.3	11.7	6.7	2.3	2.0	4.3	5.3	5.3	5.3	5.3	6.0	5.7	5.0	4.7	5.3	4.0	2.7	4.9
FORTITUDE (TL 53)	7.7	4.0	5.0	8.3	11.7	10.0	7.0	4.0	4.3	4.7	5.0	4.3	4.3	5.7	5.3	5.3	5.0	5.3	6.0	4.3	4.0	4.9
IS-FRC 17	6.0	3.7	5.0	6.7	10.0	8.3	6.0	2.3	2.3	5.3	5.3	5.3	5.3	5.7	5.3	5.7	4.7	4.7	5.7	3.7	2.0	4.9
PST-8000	7.3	5.0	5.7	6.7	11.7	13.3	5.0	5.3	5.0	4.0	5.0	4.3	4.0	5.3	4.7	6.0	5.7	5.0	5.3	5.3	4.7	4.9
DAWSON E	5.3	5.7	6.0	13.3	8.3	5.0	3.3	3.7	4.0	4.7	5.7	5.3	4.3	4.3	4.0	4.3	6.0	4.7	6.7	4.3	3.7	4.8
OXFORD	6.7	4.3	5.0	11.7	13.3	13.3	6.3	6.0	5.7	4.7	4.7	4.3	4.3	5.0	4.7	5.0	5.0	4.0	5.0	5.3	5.0	4.8
PATHFINDER	6.7	4.7	5.7	11.7	10.0	10.0	5.0	3.3	4.0	4.7	5.3	4.3	4.3	5.0	4.7	5.3	5.7	5.0	5.0	4.0	3.7	4.8
RAZOR	7.3	5.0	5.7	10.0	8.3	13.3	5.3	4.0	3.7	4.3	5.3	4.0	4.0	5.3	4.7	5.0	6.0	5.0	5.7	4.3	3.7	4.8
RELIANT IV (A01630REL)	6.3	5.3	5.3	11.7	13.3	6.7	6.3	6.0	4.7	4.3	5.0	4.3	5.0	5.3	5.3	5.0	4.3	4.0	6.3	4.3	4.7	4.8
SPARTAN II (PICK HF #2)	6.3	4.7	5.0	13.3	10.0	8.3	6.7	5.7	4.7	4.7	4.7	4.0	5.0	5.0	5.3	4.7	5.0	3.7	5.3	5.7	4.7	4.8
GOTHAM (IS-FL 28)	6.7	4.7	5.3	20.0	13.3	16.7	6.7	6.0	5.0	4.7	5.0	4.7	5.0	5.0	5.0	4.3	4.3	4.3	5.0	5.0	4.3	4.7
JASPER II	6.7	4.3	4.3	6.7	8.3	11.7	4.0	3.3	4.0	4.3	5.0	5.0	5.0	4.7	4.3	5.7	5.0	4.7	4.7	4.0	4.0	4.7
7 SEAS	6.7	4.0	5.0	13.3	20.0	15.0	6.3	3.3	3.0	5.0	5.0	4.0	4.7	5.0	5.0	5.0	4.3	4.3	5.3	4.0	3.3	4.6
BERKSHIRE	6.3	4.7	5.7	23.3	13.3	21.7	7.0	5.0	4.3	4.3	4.7	4.3	4.7	4.3	5.0	4.7	5.0	4.7	5.0	4.7	4.3	4.6
C-SMX	7.0	4.7	5.0	8.3	11.7	13.3	4.3	3.7	4.0	4.0	4.3	3.7	3.7	5.0	4.3	5.3	5.0	4.7	6.0	4.7	4.3	4.6
CARDINAL (IS-FRR 30)	7.0	4.3	5.7	13.3	10.0	20.0	6.0	4.3	3.7	4.7	4.7	3.7	4.0	4.7	5.0	4.7	5.7	5.0	5.0	4.7	3.3	4.6
LONGFELLOW II	6.3	4.0	6.0	25.0	21.7	18.3	5.3	4.3	3.0	4.0	4.7	4.0	4.3	5.3	5.0	5.0	5.3	5.7	5.3	4.0	3.0	4.6
ORACLE	5.0	5.0	5.0	10.0	10.0	15.0	5.0	2.7	3.7	4.0	5.3	4.3	4.0	5.0	5.0	5.7	5.3	5.0	4.7	3.7	3.7	4.6
GARNET (PICK CRF 1-03)	7.0	4.3	5.7	13.3	11.7	10.0	4.7	3.7	3.0	5.0	5.0	4.0	3.7	4.3	4.7	4.7	5.7	5.7	5.0	4.3	3.0	4.6
SEABREEZE	4.7	5.0	5.7	13.3	11.7	18.3	6.3	3.3	2.7	4.0	5.0	5.0	4.3	4.7	4.7	5.0	5.3	5.3	5.3	4.0	2.7	4.6
DP 77-9360	6.7	4.0	5.0	13.3	11.7	13.3	6.0	4.3	4.0	4.3	4.0	4.0	4.0	4.7	4.3	5.0	5.0	5.3	5.3	4.0	4.0	4.5
IS-FRR 23	7.0	5.0	5.0	10.7	10.0	11.7	3.7	3.0	3.3	4.7	5.3	5.0	4.3	5.0	4.3	5.0	5.0	4.3	4.7	3.0	3.7	4.5
IS-FRR 29	7.7	4.7	6.0	13.3	11.7	15.0	5.7	4.7	4.3	4.3	4.3	4.0	3.7	4.3	4.7	4.7	5.3	4.7	5.3	4.7	4.0	4.5
SHORELINE (SRX 55R)	5.3	4.7	4.7	16.7	18.3	10.0	5.0	3.0	3.0	4.3	4.7	4.3	5.0	4.3	4.7	4.7	4.3	4.3	5.3	4.3	4.0	4.5
BMXC-S02	7.3	4.0	5.0	10.0	6.7	10.0	4.3	2.7	3.3	4.3	4.3	4.0	4.0	4.3	4.0	5.0	5.0	5.0	5.7	3.7	3.0	4.4
DLF-RCM	6.7	4.0	5.3	25.0	15.0	26.7	6.0	4.7	4.7	4.3	4.3	3.7	3.7	4.7	4.3	4.7	5.3	4.7	4.7	4.3	3.7	4.4
DP 77-9578	7.7	4.7	5.0	16.7	6.7	13.3	6.0	4.3	4.7	4.3	4.3	4.0	4.0	4.0	5.0	4.7	5.0	4.7	5.3	4.3	3.7	4.4
J-5 (JAMESTOWN 5)	6.3	4.0	5.7	13.3	20.0	15.0	6.0	3.3	2.7	5.0	4.3	3.7	4.3	4.3	4.7	5.0	5.0	5.0	4.7	3.7	3.0	4.4
QUATRO	6.0	6.0	5.3	16.7	16.7	15.0	6.0	6.0	6.0	4.3	4.3	4.7	4.3	4.0	4.0	4.0	4.7	3.7	4.7	4.7	5.0	4.4
FIREFLY (SPM)	7.0	4.7	5.7	20.0	26.7	11.7	6.7	5.7	5.3	4.7	4.7	3.7	4.0	4.7	4.7	4.3	4.0	4.7	5.0	4.7	4.3	4.4
SR 3000	6.3	4.0	4.3	15.0	16.7	16.7	6.0	5.0	5.0	4.7	5.0	4.3	4.0	4.0	4.7	4.7	5.0	3.7	4.0	4.3	4.0	4.4
TL1	7.0	4.7	5.3	11.7	13.3	16.7	3.7	4.0	4.3	4.7	4.3	4.0	4.0	4.3	4.0	5.0	5.0	5.3	4.3	4.0	4.0	4.4
CELESTIAL	7.0	4.3	5.7	25.0	20.0	30.0	5.7	4.7	5.0	3.7	4.3	3.7	4.0	4.0	4.7	5.0	5.3	4.7	4.7	4.0	3.7	4.3
DP 77-9579	6.7	4.3	5.3	15.0	15.0	23.3	5.0	4.0	4.0	4.0	4.7	3.7	3.3	4.3	4.0	5.0	4.7	5.0	4.0	4.3	4.0	4.3
DP 77-9885	6.7	4.0	5.3	26.7	21.7	28.3	6.0	3.0	3.0	4.3	4.3	3.7	4.3	5.0	4.3	4.3	4.7	5.0	5.0	3.0	2.7	4.2

TABLE 23.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PUYALLUP, WA 1/  
2006 DATA

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

NAME	GENETIC COLOR	WINTER COLOR	SUMMER COLOR	PERCENT POA ANNUA			RED THREAD RATINGS							QUALITY RATINGS								
				JUL	AUG	OCT	JUL	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
PREDATOR	7.0	4.3	6.0	20.0	25.0	15.0	6.3	5.0	4.7	4.3	4.3	3.7	4.0	4.3	4.3	4.0	4.0	4.0	4.7	4.3	4.0	4.2
BOREAL	6.0	4.3	4.7	10.0	11.7	16.7	4.0	2.3	2.7	4.0	4.7	4.0	3.7	4.3	4.7	5.0	4.3	4.0	4.7	3.3	2.7	4.1
C03-4676	7.7	5.0	5.0	23.3	13.3	18.3	3.7	3.7	4.3	4.0	4.7	4.0	3.7	4.0	4.3	4.0	4.7	4.3	4.3	4.3	3.3	4.1
SPLENDOR (ASC 245)	7.7	4.7	5.0	16.7	15.0	20.0	4.7	3.0	3.7	4.0	4.3	3.7	4.0	4.0	4.3	4.3	4.3	4.3	4.0	4.0	4.3	4.1
AUDUBON	7.3	4.3	5.3	21.7	25.0	20.0	4.3	2.7	4.0	4.0	4.0	3.7	4.0	4.3	4.0	4.7	4.0	4.0	4.3	3.3	3.3	4.0
SCALDIS	6.3	4.3	5.0	10.0	16.7	15.0	5.0	5.0	4.7	3.7	4.0	4.0	3.7	4.0	4.0	4.3	4.0	3.7	4.3	4.3	4.3	4.0
SHADEMASTER	6.0	5.0	4.3	33.3	25.0	25.0	4.7	3.0	3.7	3.7	5.0	3.7	4.0	4.0	3.7	3.7	4.3	4.3	4.0	3.3	3.7	3.9
SRX 3K	7.0	4.0	4.7	30.0	20.0	20.0	5.3	5.0	5.3	3.7	4.0	3.3	3.7	4.0	3.7	4.0	4.0	3.7	4.0	3.7	4.0	3.8
LSD VALUE	0.9	0.8	2.3	25.7	19.0	26.1	1.6	1.0	1.3	1.2	1.5	1.2	1.3	1.5	0.9	1.4	1.4	1.4	1.4	1.5	1.0	0.7
C.V. (%)	8.6	10.3	14.3	75.3	58.1	67.3	16.8	16.8	20.9	12.5	13.6	15.1	15.5	16.1	11.9	15.1	14.2	14.7	15.1	16.4	16.2	8.4

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

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

TABLE 24. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT MADISON, WI 1/ 2006 DATA

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

NAME	PERCENT	PERCENT	PERCENT	QUALITY RATINGS						MEAN
	COVER SPRING	COVER SUMMER	COVER FALL	MAY	JUN	JUL	AUG	SEP	OCT	
EPIC (5001)	97.7	95.3	98.3	8.3	8.7	8.7	8.3	8.3	8.7	8.5
CARDINAL (IS-FRR 30)	96.7	97.0	96.7	8.0	8.3	8.3	8.0	8.3	7.3	8.1
SR 5130 (SRX 51G)	94.0	96.0	94.0	8.7	8.7	7.7	7.7	8.3	7.7	8.1
AMBASSADOR	94.7	98.0	95.0	8.7	8.0	7.3	8.0	8.0	7.7	7.9
DP 77-9886	96.7	91.7	98.0	8.0	9.0	7.3	6.0	8.3	8.0	7.8
FORTITUDE (TL 53)	95.3	97.0	95.0	8.3	8.0	7.3	8.0	6.7	7.7	7.7
GARNET (PICK CRF 1-03)	97.3	89.3	97.7	8.7	8.3	7.3	7.0	7.3	7.3	7.7
PST-4TZ	97.7	91.3	90.7	8.3	9.0	7.7	7.0	7.0	7.0	7.7
SPARTAN II (PICK HF #2)	97.3	89.0	94.0	8.7	8.3	7.7	7.0	7.3	7.0	7.7
ZODIAC (BUR 4601)	94.7	94.3	95.7	7.7	7.7	7.3	7.7	8.0	8.0	7.7
IS-FRR 29	97.7	94.0	98.3	7.7	8.0	7.7	7.0	7.7	7.7	7.6
DLF-RCM	96.7	97.0	93.0	7.7	8.3	7.3	7.7	7.0	6.3	7.4
DP 77-9360	95.7	92.3	94.0	8.3	7.3	7.3	6.7	7.3	7.7	7.4
DP 77-9885	95.0	93.0	95.7	8.0	8.3	6.7	6.7	7.3	7.3	7.4
PST-8000	96.0	95.3	96.3	8.0	7.7	7.3	6.7	7.3	7.7	7.4
LONGFELLOW II	94.0	92.0	91.7	7.7	7.7	7.0	6.0	7.3	7.7	7.2
OXFORD	90.7	92.0	91.7	8.0	7.0	6.3	6.3	7.3	7.0	7.0
WENDY JEAN (C03-RCE)	95.0	90.0	94.7	7.7	7.3	6.3	6.3	7.0	7.3	7.0
DP 77-9578	95.0	80.0	95.0	7.3	8.3	7.0	5.0	7.0	6.7	6.9
MUSICA	97.7	89.0	90.0	8.3	8.3	6.0	6.0	6.3	6.3	6.9
QUATRO	96.7	96.3	93.3	7.3	8.0	6.0	6.7	7.0	6.7	6.9
C-SMX	96.7	82.7	96.0	8.3	8.0	5.7	4.7	7.0	7.3	6.8
BERKSHIRE	90.3	83.3	96.0	7.3	6.3	6.3	5.3	7.7	7.0	6.7
RELIANT IV (A01630REL)	85.7	85.0	94.0	8.7	6.3	5.7	5.7	7.0	6.7	6.7
IS-FRC 17	95.7	87.7	91.3	8.7	7.3	5.7	5.3	6.0	6.3	6.6
J-5 (JAMESTOWN 5)	94.7	85.7	94.3	7.3	6.7	6.0	5.7	7.3	6.7	6.6
PATHFINDER	93.3	91.0	92.0	7.0	7.0	6.7	5.3	6.7	6.0	6.4
GOTHAM (IS-FL 28)	83.3	86.0	92.3	7.7	6.0	5.3	6.3	6.0	6.3	6.3
COMPASS (ACF 188)	81.7	89.0	90.0	7.3	5.7	6.3	5.7	6.0	6.3	6.2
FIREFLY (SPM)	82.3	89.3	90.0	7.7	5.7	5.3	6.0	6.0	6.0	6.1
BMXC-S02	95.7	73.3	89.0	7.3	7.3	5.0	3.7	5.7	6.3	5.9
DP 77-9579	93.3	78.3	94.0	7.3	7.0	5.0	4.3	4.7	7.0	5.9
SHORELINE (SRX 55R)	97.0	56.7	90.0	8.7	8.3	4.7	3.3	4.0	6.3	5.9
TL1	89.7	78.3	91.7	7.3	7.0	5.3	4.0	5.0	6.7	5.9
IS-FRR 23	91.7	76.7	88.3	7.7	6.7	5.3	3.7	4.7	6.0	5.7
PREDATOR	83.3	83.3	85.0	7.3	6.0	4.7	5.0	5.3	5.7	5.7
CASCADE	85.7	78.3	89.0	6.3	6.0	4.7	4.7	5.7	6.3	5.6
CELESTIAL	94.0	60.0	90.7	8.0	7.0	5.0	3.3	4.0	6.0	5.6
SPLENDOR (ASC 245)	95.7	53.3	90.7	7.7	7.3	4.7	4.0	4.7	5.0	5.6
SRX 3K	88.3	80.0	89.0	7.7	6.7	5.3	4.3	4.7	4.7	5.6
7 SEAS	87.7	78.3	89.0	7.0	6.7	4.3	4.0	5.0	5.3	5.4
CULUMBRA II (ACF 174)	93.3	65.0	84.0	7.0	7.0	4.7	3.3	5.0	5.3	5.4
SR 3000	79.3	82.3	90.0	7.3	4.7	4.3	5.0	5.0	6.0	5.4
C03-4676	92.3	71.7	89.7	6.7	6.7	4.7	4.0	4.3	5.3	5.3
SCALDIS	81.7	80.0	90.7	7.0	5.7	4.0	4.3	5.0	5.7	5.3

TABLE 24. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT MADISON, WI 1/  
 2006 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT		
DAWSON E	96.0	28.3	80.7	8.3	8.0	4.3	2.3	3.0	5.0	5.2	
JASPER II	93.3	35.0	90.0	8.7	7.3	4.0	2.0	3.7	5.3	5.2	
RAZOR	92.3	40.0	89.3	8.0	6.3	4.3	2.3	3.7	5.3	5.0	
SEABREEZE	90.0	53.3	84.3	6.3	6.7	4.7	3.3	3.3	5.7	5.0	
AUDUBON	90.0	53.3	88.3	6.7	6.0	4.0	3.0	3.7	5.3	4.8	
SHADEMASTER	89.0	33.3	82.7	7.0	5.7	4.0	2.0	2.7	4.7	4.3	
ORACLE	91.7	31.7	75.0	6.0	5.3	3.3	2.0	2.7	4.3	3.9	
BOREAL	76.7	31.7	76.7	5.7	5.0	3.3	2.0	2.3	3.7	3.7	
LSD VALUE	7.6	12.9	10.2	1.9	1.5	1.6	1.6	2.1	2.1	1.2	
C.V. (%)	5.0	11.2	6.0	11.8	12.8	17.1	20.2	22.5	17.9	11.9	

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.