

TABLE 1.

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (MOWED), CA 1/  
2007 DATA

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

NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
CARDINAL (IS-FRR 30)	6.7	6.7	7.7	7.0	8.0	8.0	8.3	8.0	8.7	8.3	6.3	6.7	7.5
SHADEMASTER	7.7	7.3	8.0	5.7	8.0	8.3	8.3	8.0	8.7	8.0	5.7	6.7	7.5
BMXC-S02	6.7	6.7	7.3	6.7	7.3	7.0	8.7	7.3	8.7	8.7	6.3	7.7	7.4
C-SMX	7.0	7.3	7.3	6.7	7.3	8.0	8.0	7.3	7.7	8.0	7.0	7.3	7.4
FORTITUDE (TL 53)	7.0	6.7	7.3	6.7	7.3	7.7	8.7	7.0	7.7	8.7	6.7	7.7	7.4
DAWSON E	6.7	6.7	7.0	6.7	8.0	6.3	8.0	8.0	8.7	8.3	7.0	6.7	7.3
SPLENDOR (ASC 245)	6.7	6.3	6.3	7.0	7.7	8.0	8.0	7.7	8.7	8.0	6.3	7.3	7.3
GARNET (PICK CRF 1-03)	6.3	6.3	6.3	6.0	7.3	8.0	8.7	8.3	8.7	8.3	5.7	6.3	7.2
WENDY JEAN (C03-RCE)	6.3	6.7	6.7	5.7	7.3	8.3	7.7	8.3	8.3	7.7	6.0	7.3	7.2
COMPASS (ACF 188)	6.0	6.0	7.3	7.0	7.3	6.7	7.7	7.0	8.0	8.7	7.0	7.0	7.1
DP 77-9360	6.7	6.7	7.0	6.0	7.7	7.3	8.3	7.3	8.0	7.7	5.7	6.3	7.1
EPIC (5001)	6.3	6.7	6.7	6.0	7.0	7.7	8.3	7.3	8.7	7.7	6.3	6.7	7.1
IS-FRR 23	6.0	6.3	6.3	6.0	7.7	7.3	8.0	8.0	8.7	7.7	6.0	7.7	7.1
J-5 (JAMESTOWN 5)	5.7	6.3	6.7	6.3	7.0	8.0	7.0	8.0	8.7	8.3	5.3	6.3	7.0
CLASS ONE (IS-FRR 29)	6.0	6.0	6.0	6.7	7.0	7.7	7.3	7.3	8.0	7.7	6.0	6.7	6.9
LONGFELLOW II	6.0	6.3	6.3	6.3	7.0	7.3	7.0	7.7	8.3	7.3	5.7	7.0	6.9
RELIANT IV (A01630REL)	7.0	6.3	6.3	6.3	6.3	6.0	7.3	7.3	8.0	8.0	6.7	6.7	6.9
CASCADE	6.0	5.7	6.0	5.3	6.7	8.0	7.3	7.3	8.7	7.7	6.0	6.3	6.8
DLF-RCM	6.7	6.7	6.7	5.7	6.3	7.3	7.3	6.7	8.0	6.7	6.7	6.7	6.8
OXFORD	7.0	6.3	7.0	5.7	7.0	7.0	7.3	7.3	7.7	7.7	5.7	6.3	6.8
SEABREEZE	5.7	6.0	5.3	6.0	6.3	7.7	7.3	7.7	8.7	7.7	6.3	6.7	6.8
CELESTIAL	6.7	7.0	7.3	5.7	5.7	7.3	6.7	6.7	7.3	7.0	6.3	6.7	6.7
DP 77-9578	6.0	6.0	6.0	5.0	7.3	6.7	7.0	7.7	8.3	7.7	6.3	6.7	6.7
ORACLE	6.7	6.7	6.7	5.7	6.7	7.3	6.7	7.0	8.0	7.0	6.0	6.0	6.7
PST-8000	6.3	6.3	6.7	6.0	6.7	7.3	6.7	6.3	8.7	7.0	6.0	6.0	6.7
SHORELINE (SRX 55R)	6.3	5.7	6.7	6.0	6.7	6.7	6.7	7.3	8.7	7.3	6.0	6.3	6.7
C03-4676	6.7	7.0	7.0	5.7	6.3	6.3	7.3	5.3	7.7	7.0	6.3	6.3	6.6
PATHFINDER	6.0	6.3	7.0	5.7	6.7	6.7	7.3	6.7	8.3	7.0	5.3	6.3	6.6
SRX 3K	6.3	6.0	6.7	5.3	7.0	7.3	7.0	6.3	8.3	7.3	5.3	6.7	6.6
TL1	6.0	6.0	6.0	5.7	5.7	7.7	6.7	7.3	9.0	7.0	5.7	6.3	6.6
AUDUBON	6.0	6.0	6.3	5.0	7.0	7.0	7.0	6.3	9.0	6.7	5.7	6.3	6.5
BOREAL	5.7	5.7	6.0	5.7	7.0	7.0	6.3	6.7	8.3	6.7	6.0	6.7	6.5
DP 77-9579	6.3	5.7	5.3	5.3	6.0	7.3	7.3	6.7	8.3	7.7	6.0	6.3	6.5
DP 77-9885	6.0	6.7	7.0	6.0	6.3	6.3	7.3	5.3	6.7	7.0	6.3	7.0	6.5
JASPER II	6.3	6.3	6.7	5.7	5.7	6.3	7.3	6.3	8.0	7.0	6.0	6.7	6.5
QUATRO	6.3	6.3	7.7	5.3	5.3	6.0	6.3	6.3	6.7	8.0	6.7	7.0	6.5
RAZOR	6.0	6.3	6.7	4.7	5.7	5.7	8.3	6.0	8.3	7.0	6.3	6.7	6.5
SCALDIS	6.3	6.3	6.7	5.7	6.3	6.3	8.0	5.3	8.0	6.3	6.7	6.3	6.5
SR 5130 (SRX 51G)	5.7	5.7	6.0	5.3	5.7	7.0	7.3	7.0	8.0	7.0	6.0	7.0	6.5
7 SEAS	5.7	5.3	5.3	5.7	6.3	6.7	6.7	6.7	8.3	7.7	6.0	6.3	6.4
CULUMBRA II (ACF 174)	5.3	5.3	5.3	5.0	7.0	7.3	6.7	6.7	8.3	7.0	6.0	6.7	6.4
DP 77-9886	5.7	5.7	5.3	5.3	6.0	6.3	6.7	7.3	9.0	7.3	5.7	6.3	6.4
GOTHAM (IS-FL 28)	5.7	6.0	6.0	5.3	7.0	6.7	6.0	7.3	8.0	6.3	6.0	6.3	6.4
PREDATOR	5.7	6.0	6.0	5.7	6.7	7.0	6.7	5.7	7.0	7.0	6.0	7.3	6.4
SPARTAN II (PICK HF #2)	6.3	5.7	6.7	5.7	6.3	7.3	6.7	5.0	8.0	6.7	5.7	6.7	6.4

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/  
2007 DATA

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

NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
AMBASSADOR	5.3	5.7	5.3	6.0	6.3	6.3	6.7	7.0	7.7	7.0	5.7	6.7	6.3
MUSICA	6.0	5.7	5.7	5.3	6.0	5.7	7.0	7.0	8.3	7.0	6.0	6.3	6.3
ZODIAC (BUR 4601)	6.0	6.0	5.7	5.0	6.7	6.3	6.3	6.3	8.0	6.0	5.7	7.3	6.3
BERKSHIRE	5.7	6.0	7.0	5.3	6.3	5.3	6.0	5.3	8.0	7.3	5.7	6.7	6.2
SR 3000	6.3	6.0	5.7	5.3	5.7	6.7	6.3	6.0	7.3	6.7	6.0	6.3	6.2
FIREFLY (SPM)	5.7	5.7	6.3	5.7	6.0	5.3	7.7	5.7	6.3	6.7	6.0	6.7	6.1
LACROSSE (IS-FRC 17)	6.0	6.0	6.3	5.0	5.3	5.3	7.0	5.3	7.7	7.0	6.0	6.7	6.1
TREAZURE II (PST-4TZ)	6.0	6.0	5.7	5.7	5.3	6.3	6.3	6.0	7.7	6.7	5.7	6.0	6.1
LSD VALUE	1.7	2.2	2.7	3.2	2.9	3.2	6.8	5.5	4.0	4.1	3.2	3.5	2.1
C.V. (%)	10.9	11.5	15.2	16.0	15.8	16.5	20.3	21.6	12.9	15.1	12.7	12.1	9.4

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 2.

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PALO ALTO (NON-MOWED), CA 1/  
2007 DATA

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

NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
DAWSON E	7.7	7.0	7.3	7.3	9.0	8.7	9.0	9.0	9.0	9.0	8.0	8.3	8.3
SHADEMASTER	7.3	7.3	7.0	7.0	8.3	8.3	9.0	9.0	9.0	8.7	7.7	8.3	8.1
BMXC-S02	7.0	6.7	7.0	7.0	7.7	8.7	9.0	8.7	9.0	8.7	8.0	8.3	8.0
CLASS ONE (IS-FRR 29)	7.0	7.0	7.0	7.7	8.3	8.0	9.0	9.0	9.0	9.0	7.3	7.7	8.0
OXFORD	7.0	6.7	7.0	7.7	8.3	8.7	8.0	9.0	9.0	9.0	7.7	8.3	8.0
WENDY JEAN (C03-RCE)	7.0	7.0	7.0	7.7	8.3	8.7	9.0	9.0	9.0	8.3	7.0	7.7	8.0
C-SMX	6.7	6.7	7.7	7.0	8.0	7.7	9.0	9.0	8.7	8.3	7.3	8.3	7.9
DP 77-9578	7.0	7.0	6.3	7.7	8.3	7.7	9.0	9.0	9.0	9.0	7.3	7.7	7.9
J-5 (JAMESTOWN 5)	6.7	6.7	7.3	7.0	8.0	7.7	9.0	9.0	9.0	9.0	7.7	8.3	7.9
SEABREEZE	6.7	6.3	6.7	6.7	7.7	8.7	9.0	9.0	9.0	9.0	7.7	8.0	7.9
CARDINAL (IS-FRR 30)	7.0	7.0	6.3	7.3	8.3	6.7	9.0	9.0	9.0	8.7	7.7	7.7	7.8
DP 77-9360	6.7	6.7	7.7	7.0	8.0	7.3	9.0	9.0	9.0	8.7	7.0	8.0	7.8
EPIC (5001)	6.7	7.0	6.7	6.7	8.0	7.7	9.0	9.0	9.0	8.7	7.0	7.7	7.8
RELIANT IV (A01630REL)	7.3	6.7	7.3	7.0	7.7	8.3	9.0	8.0	8.3	8.0	7.3	8.0	7.8
SHORELINE (SRX 55R)	7.0	6.7	7.0	6.7	8.0	8.3	9.0	8.3	8.7	8.0	7.7	8.3	7.8
DP 77-9579	6.7	6.7	7.3	7.3	8.0	8.3	8.3	8.7	9.0	8.0	6.7	7.3	7.7
CASCADE	6.7	6.3	7.0	5.7	8.0	8.3	9.0	8.7	9.0	7.7	6.7	7.7	7.6
COMPASS (ACF 188)	6.7	6.7	7.3	6.0	8.0	8.7	8.0	8.0	8.3	8.7	7.0	7.7	7.6
DLF-RCM	6.7	7.0	7.3	7.3	8.3	7.3	8.7	8.0	8.0	8.7	6.7	7.0	7.6
IS-FRR 23	7.0	6.7	6.7	6.3	8.0	7.7	8.7	8.7	9.0	8.3	7.0	7.0	7.6
SPLENDOR (ASC 245)	6.7	6.0	6.3	6.7	7.3	8.3	9.0	9.0	9.0	8.7	7.7	7.0	7.6
BOREAL	6.7	7.0	7.0	7.3	8.7	5.3	8.3	8.3	8.7	8.0	7.3	7.7	7.5
CULUMBRA II (ACF 174)	6.3	6.3	6.3	7.3	8.7	8.7	8.3	8.0	8.7	8.0	6.3	7.0	7.5
FORTITUDE (TL 53)	6.3	7.0	6.7	7.0	7.7	7.7	8.7	7.7	7.7	8.3	7.3	7.7	7.5
GARNET (PICK CRF 1-03)	6.7	6.0	6.0	6.3	7.0	7.7	9.0	9.0	9.0	8.7	7.0	7.3	7.5
LONGFELLOW II	6.0	6.3	6.7	7.0	8.3	6.7	8.3	8.3	9.0	8.7	7.0	7.7	7.5
JASPER II	7.0	6.7	7.7	7.0	7.7	7.0	8.3	8.0	8.3	7.7	7.0	6.7	7.4
PATHFINDER	6.7	6.7	7.0	7.0	7.7	7.7	8.0	8.7	8.7	7.7	7.0	6.7	7.4
TREAZURE II (PST-4TZ)	6.7	6.0	6.7	7.0	8.0	9.0	8.3	8.0	8.3	7.3	7.0	6.7	7.4
SRX 3K	6.7	6.7	7.0	7.3	7.7	8.0	8.0	8.0	8.0	7.7	6.7	7.0	7.4
TL1	6.3	6.0	6.3	6.0	6.7	8.7	8.7	8.0	8.7	8.3	7.0	7.7	7.4
AMBASSADOR	6.0	6.0	6.0	6.7	7.7	7.0	8.7	8.3	9.0	8.0	7.0	7.3	7.3
BERKSHIRE	6.3	6.3	6.3	6.3	7.7	8.7	9.0	7.3	8.0	7.3	6.3	7.3	7.3
FIREFLY (SPM)	6.3	6.3	6.7	7.0	7.0	7.0	8.3	8.0	8.0	7.7	7.3	7.3	7.3
SR 3000	6.7	6.7	7.0	7.3	8.0	8.0	7.7	7.7	7.7	7.3	6.3	6.7	7.3
ZODIAC (BUR 4601)	6.3	6.3	7.0	7.0	8.0	8.0	7.7	7.3	8.0	7.3	6.3	7.3	7.2
7 SEAS	5.3	6.0	6.0	5.7	7.0	8.3	7.3	8.0	9.0	8.0	7.0	7.0	7.1
CELESTIAL	7.0	6.3	6.7	7.0	7.3	7.0	7.7	7.7	8.3	6.7	6.3	7.0	7.1
GOTHAM (IS-FL 28)	6.7	6.0	6.3	7.0	7.7	8.7	8.0	7.7	7.7	7.0	6.3	6.3	7.1
MUSICA	6.7	6.0	7.0	7.3	8.0	5.7	8.0	7.7	8.0	7.0	6.3	7.0	7.1
QUATRO	6.7	7.0	7.0	5.3	6.7	7.3	7.0	7.7	7.3	7.7	7.0	8.0	7.1
AUDUBON	6.3	6.0	6.7	6.7	6.7	7.0	8.0	7.7	8.3	7.3	6.7	7.0	7.0
ORACLE	6.7	6.3	7.0	6.7	7.3	6.7	7.7	7.7	7.7	7.0	6.0	7.0	7.0
DP 77-9886	6.3	6.0	6.3	6.3	7.0	6.0	8.3	7.0	8.7	7.0	6.3	7.3	6.9
PST-8000	6.3	5.7	6.7	6.0	6.3	7.7	8.0	8.0	8.3	7.0	6.7	6.3	6.9

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/  
2007 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
C03-4676	6.3	6.7	7.0	7.0	7.7	7.0	8.3	6.3	6.3	6.7	6.0	6.7	6.8
SCALDIS	5.7	5.7	7.0	6.7	7.7	7.7	8.3	6.7	6.3	6.7	6.7	6.3	6.8
SR 5130 (SRX 51G)	5.7	6.0	6.0	5.3	6.0	8.7	7.7	7.7	8.0	7.7	6.7	6.0	6.8
PREDATOR	6.3	6.0	6.0	6.0	7.3	6.7	8.0	7.7	6.3	7.0	6.3	6.7	6.7
SPARTAN II (PICK HF #2)	6.3	5.7	5.7	6.3	6.7	8.7	7.0	7.0	7.3	6.7	5.7	7.0	6.7
RAZOR	6.0	6.0	6.7	6.0	6.7	7.0	8.3	6.7	6.3	7.0	6.0	6.7	6.6
DP 77-9885	6.0	6.3	6.3	6.3	6.3	8.0	6.0	6.7	6.0	6.7	6.0	6.7	6.4
LACROSSE (IS-FRC 17)	5.7	5.3	6.3	7.3	6.7	9.0	7.3	5.3	5.3	6.3	5.7	6.7	6.4
LSD VALUE	1.7	1.1	2.6	3.2	5.3	2.9	4.9	3.7	3.2	2.2	1.8	2.4	1.3
C.V. (%)	9.7	8.3	11.4	14.2	16.4	15.2	14.5	15.6	15.6	12.7	11.3	12.2	8.0

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 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT AMES, IA 1/ 2007 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	7.7	99.0	7.0	8.3	8.7	8.7	8.7	8.7	8.3
OXFORD	7.7	8.0	99.0	8.0	8.3	8.3	8.3	8.3	8.3	8.3
RELIANT IV (A01630REL)	7.7	8.0	99.0	8.0	8.0	8.7	8.3	8.7	8.3	8.3
BERKSHIRE	8.3	8.0	99.0	7.3	8.3	7.7	8.7	8.7	8.3	8.2
PREDATOR	8.7	8.0	99.0	7.7	8.3	8.0	8.0	8.7	8.7	8.2
SPARTAN II (PICK HF #2)	8.3	7.7	99.0	7.7	8.0	8.7	8.0	8.3	7.7	8.1
SR 5130 (SRX 51G)	7.3	7.7	99.0	8.0	8.3	8.0	8.0	8.0	8.0	8.1
SRX 3K	7.3	7.7	99.0	7.3	8.3	8.0	8.3	8.0	8.0	8.0
FORTITUDE (TL 53)	7.7	8.3	99.0	7.7	7.3	7.3	8.3	8.7	8.0	7.9
PATHFINDER	7.0	8.0	99.0	7.7	7.7	7.7	8.3	8.0	8.0	7.9
SCALDIS	7.7	8.0	97.7	7.7	8.0	8.0	8.0	7.7	8.0	7.9
SR 3000	8.3	8.3	99.0	7.7	8.0	7.7	8.0	8.0	8.0	7.9
CASCADE	7.0	8.3	99.0	8.0	8.0	7.7	8.0	7.3	8.0	7.8
DP 77-9579	7.7	7.7	99.0	7.0	8.0	7.7	8.0	8.0	8.0	7.8
EPIC (5001)	7.7	8.0	97.7	7.3	7.7	8.0	7.7	8.0	8.3	7.8
WENDY JEAN (C03-RCE)	7.7	8.0	99.0	8.0	7.3	7.7	7.7	8.3	8.0	7.8
AMBASSADOR	7.3	7.7	97.7	8.0	8.0	7.0	7.3	7.7	8.0	7.7
AUDUBON	7.7	8.0	98.7	8.0	7.7	7.0	8.0	7.3	8.0	7.7
BMXC-S02	7.3	7.7	99.0	8.0	7.7	7.3	7.7	7.3	8.0	7.7
DLF-RCM	7.3	7.7	98.7	7.3	7.3	7.3	7.7	8.0	8.3	7.7
DP 77-9886	7.3	8.0	99.0	8.0	8.0	7.3	7.3	7.3	8.0	7.7
FIREFLY (SPM)	8.0	8.0	97.3	7.0	7.7	8.0	7.7	7.7	8.0	7.7
GARNET (PICK CRF 1-03)	7.3	8.0	99.0	7.3	7.7	7.3	8.0	7.7	8.0	7.7
PST-8000	7.3	7.0	95.3	7.0	7.3	7.0	8.3	8.0	8.7	7.7
SHORELINE (SRX 55R)	7.7	8.0	98.7	7.7	7.7	7.3	7.7	7.7	8.3	7.7
TL1	7.3	8.0	97.7	7.7	7.3	7.3	8.0	8.0	8.0	7.7
ZODIAC (BUR 4601)	8.3	8.0	97.7	7.7	8.0	7.0	7.7	7.7	8.0	7.7
7 SEAS	7.3	8.0	98.3	7.7	8.3	7.0	7.7	7.3	7.7	7.6
C-SMX	7.7	8.0	97.7	7.3	7.7	7.0	7.7	7.7	8.3	7.6
CELESTIAL	7.7	8.0	98.7	7.7	7.3	7.0	8.0	7.3	8.0	7.6
COMPASS (ACF 188)	8.0	8.0	99.0	7.7	7.7	7.3	7.7	7.7	7.7	7.6
DAWSON E	7.3	8.3	98.7	7.0	7.3	8.0	7.3	7.7	8.3	7.6
DP 77-9360	7.3	7.7	99.0	7.7	7.3	7.3	7.3	8.0	7.7	7.6
DP 77-9885	7.7	7.7	97.7	7.7	7.7	7.3	7.7	7.7	7.7	7.6
LONGFELLOW II	7.3	8.3	98.7	8.0	7.7	7.7	7.3	7.3	7.7	7.6
QUATRO	7.7	7.3	98.7	7.7	7.7	8.3	7.0	7.3	7.7	7.6
RAZOR	7.3	8.0	97.3	7.7	7.7	6.7	7.7	7.7	8.0	7.6
DP 77-9578	7.3	8.0	98.7	7.3	7.7	6.7	7.7	7.7	8.0	7.5
LACROSSE (IS-FRC 17)	7.7	7.7	98.7	7.0	7.7	7.7	7.7	7.3	7.7	7.5
IS-FRR 23	7.0	7.7	98.7	7.0	7.7	7.0	7.7	8.0	7.7	7.5
JASPER II	7.7	8.0	98.7	8.0	7.3	7.0	8.0	7.0	7.7	7.5
TREAZURE II (PST-4TZ)	7.7	8.3	98.7	7.3	8.0	6.7	7.3	8.0	7.7	7.5
C03-4676	7.7	8.0	97.7	7.7	7.3	7.0	7.3	7.7	7.7	7.4
CARDINAL (IS-FRR 30)	7.3	8.0	98.7	7.0	7.3	7.0	8.0	7.3	7.7	7.4
CLASS ONE (IS-FRR 29)	7.0	8.0	98.0	7.0	7.3	7.3	7.3	7.7	8.0	7.4

TABLE 3. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT AMES, IA 1/  
 2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT		
J-5 (JAMESTOWN 5)	7.3	7.7	97.7	7.3	8.0	7.0	7.3	7.3	7.7	7.4	
MUSICA	7.0	8.7	98.7	7.7	8.0	6.7	7.3	7.0	7.7	7.4	
ORACLE	7.0	8.0	98.7	8.0	7.3	7.0	7.7	7.3	7.3	7.4	
SEABREEZE	7.3	8.0	97.3	7.3	7.7	7.3	7.3	7.3	7.7	7.4	
SHADEMASTER	7.3	7.3	98.3	7.7	7.0	6.7	7.7	7.3	8.0	7.4	
SPLENDOR (ASC 245)	7.3	7.3	99.0	7.3	7.0	7.0	7.7	7.7	8.0	7.4	
BOREAL	7.3	8.0	99.0	7.3	7.0	7.0	7.3	7.0	7.3	7.2	
CULUMBRA II (ACF 174)	8.0	8.0	97.3	7.7	7.7	7.0	7.0	6.7	7.3	7.2	
LSD VALUE	1.8	1.3	3.3	1.1	1.1	0.9	1.4	0.9	1.2	0.4	
C.V. (%)	7.9	5.7	1.1	6.1	6.2	7.0	7.0	6.3	5.7	3.3	

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 4. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT URBANA, IL 1/ 2007 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		
SPARTAN II (PICK HF #2)	5.7	3.7	94.7	6.0	6.7	6.7	6.3	6.3	5.7	5.7	6.2	
OXFORD	5.7	3.0	91.7	5.7	5.3	6.3	4.7	6.0	5.7	5.3	5.6	
GOTHAM (IS-FL 28)	5.3	3.3	83.3	6.0	5.7	6.0	5.0	5.7	4.7	5.0	5.4	
PREDATOR	5.3	2.7	91.7	5.0	5.3	5.7	4.7	6.0	5.7	5.3	5.4	
SRX 3K	6.0	3.0	93.3	4.7	5.7	6.0	5.0	5.3	5.3	6.0	5.4	
RELIANT IV (A01630REL)	5.7	2.7	88.3	5.7	4.3	6.3	5.3	5.7	4.7	5.3	5.3	
BERKSHIRE	5.7	3.0	86.7	6.3	4.7	5.7	4.0	6.0	5.0	5.0	5.2	
FIREFLY (SPM)	5.0	2.7	95.0	4.7	5.0	5.7	5.0	5.3	5.0	4.3	5.0	
SCALDIS	5.0	3.3	90.0	5.3	4.7	5.3	4.0	5.7	4.7	5.7	5.0	
SR 3000	5.7	3.0	88.0	4.3	5.0	5.3	4.7	5.0	5.3	5.3	5.0	
ZODIAC (BUR 4601)	5.0	6.7	78.3	7.3	4.3	4.0	5.3	6.0	3.7	3.7	4.9	
DLF-RCM	6.0	4.3	90.0	5.3	5.3	4.3	5.3	4.7	4.3	4.3	4.8	
PST-8000	6.3	5.3	83.3	6.0	4.7	4.3	5.0	5.0	4.3	4.3	4.8	
AUDUBON	6.0	5.3	80.0	5.3	4.7	4.0	4.7	4.3	4.3	4.7	4.6	
CASCADE	5.0	5.0	76.7	5.0	4.7	3.7	4.3	5.7	4.3	4.7	4.6	
DP 77-9579	6.0	3.0	81.7	5.3	4.0	4.7	4.3	4.0	4.3	4.7	4.5	
DP 77-9886	5.0	5.0	75.0	6.0	4.0	4.0	4.3	5.7	3.3	4.0	4.5	
EPIC (5001)	6.0	4.0	76.7	4.7	5.0	4.0	4.3	4.3	4.3	4.7	4.5	
J-5 (JAMESTOWN 5)	5.3	4.7	88.3	5.3	3.7	4.0	4.7	5.0	4.0	5.0	4.5	
PATHFINDER	6.0	5.0	76.7	4.7	4.0	4.3	5.0	4.3	4.3	5.0	4.5	
C-SMX	6.3	3.7	80.0	6.0	3.7	4.0	4.7	4.3	3.3	4.7	4.4	
CELESTIAL	6.3	5.0	73.3	4.7	4.3	4.0	4.3	4.7	4.0	4.7	4.4	
DP 77-9885	5.0	3.3	81.7	4.3	3.7	3.7	4.3	5.7	4.3	4.7	4.4	
TREASURE II (PST-4TZ)	5.0	4.0	80.0	5.0	4.3	3.3	4.3	5.3	4.3	4.3	4.4	
WENDY JEAN (C03-RCE)	6.7	4.3	75.0	5.3	4.3	3.7	4.7	4.3	3.7	4.7	4.4	
CARDINAL (IS-FRR 30)	5.7	4.7	83.3	4.7	4.3	3.7	4.3	5.0	4.0	4.0	4.3	
DP 77-9360	5.7	4.7	81.7	4.0	3.7	4.3	5.0	4.3	4.0	5.0	4.3	
DP 77-9578	6.3	5.3	83.3	5.0	4.3	4.0	3.7	4.7	4.0	4.3	4.3	
CLASS ONE (IS-FRR 29)	6.0	4.0	81.7	4.0	4.0	4.0	4.7	5.3	3.3	5.0	4.3	
LONGFELLOW II	5.0	4.3	78.3	5.3	4.0	3.3	5.0	4.7	3.7	4.0	4.3	
MUSICA	5.3	4.7	56.7	5.7	3.7	4.0	4.3	5.0	3.7	3.7	4.3	
AMBASSADOR	5.0	4.0	86.7	5.0	3.7	3.3	4.7	4.7	3.7	4.7	4.2	
COMPASS (ACF 188)	5.3	4.0	78.3	4.3	4.0	3.3	4.7	5.3	3.3	4.7	4.2	
FORTITUDE (TL 53)	5.7	3.3	78.3	5.0	4.0	3.3	4.0	4.3	4.0	4.7	4.2	
GARNET (PICK CRF 1-03)	6.0	4.3	78.3	3.7	4.3	3.7	4.3	4.7	4.0	5.0	4.2	
JASPER II	6.7	5.0	73.3	5.7	4.0	4.0	3.7	5.0	3.3	4.0	4.2	
SR 5130 (SRX 51G)	5.0	4.3	80.0	4.7	4.0	3.7	4.3	4.7	4.0	4.0	4.2	
RAZOR	6.3	5.3	76.7	5.0	5.0	3.3	3.3	4.0	3.7	4.7	4.1	
TL1	6.0	4.7	75.0	4.0	4.0	4.0	4.3	4.3	4.0	4.0	4.1	
7 SEAS	5.3	4.3	75.0	5.0	4.0	3.7	4.0	4.3	3.0	4.0	4.0	
BMXC-S02	6.0	4.0	75.0	4.0	3.7	4.3	4.7	4.0	3.7	4.0	4.0	
LACROSSE (IS-FRC 17)	5.0	3.7	78.3	5.0	3.3	3.7	4.7	4.0	3.7	4.0	4.0	
IS-FRR 23	6.0	4.3	68.3	4.7	3.7	4.0	3.7	4.7	3.7	4.0	4.0	
ORACLE	6.3	5.3	66.7	4.7	4.0	4.0	4.0	4.0	3.7	4.0	4.0	
BOREAL	5.7	4.7	60.0	3.7	4.3	4.0	4.0	3.7	3.3	4.0	3.9	

TABLE 4.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT URBANA, IL 1/  
2007 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	
CULUMBRA II (ACF 174)	5.7	4.3	71.7	4.3	3.7	3.3	3.3	4.7	3.7	4.0	3.9
QUATRO	5.7	3.7	75.0	4.3	3.3	4.0	3.7	4.7	3.0	4.0	3.9
SEABREEZE	6.0	4.3	61.7	4.0	4.3	4.3	4.3	4.3	2.7	3.3	3.9
SPLENDOR (ASC 245)	6.3	4.0	63.3	3.7	3.7	4.0	4.0	4.3	3.3	4.0	3.9
C03-4676	6.0	4.7	70.0	4.0	3.3	3.7	4.0	4.0	3.3	4.3	3.8
SHADEMASTER	5.7	5.0	68.3	3.7	4.0	4.0	3.0	4.0	3.7	4.0	3.8
SHORELINE (SRX 55R)	6.0	3.7	53.3	4.3	4.3	4.0	3.0	4.0	3.0	3.0	3.7
DAWSON E	5.3	4.0	45.0	4.7	3.7	3.7	3.7	3.7	2.3	3.3	3.6
LSD VALUE	0.8	1.6	17.1	1.8	1.6	0.9	1.0	1.2	1.2	1.5	0.5
C.V. (%)	8.0	21.3	12.7	18.3	18.7	13.8	13.4	13.9	17.7	16.8	7.8

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

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

TABLE 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT CARBONDALE (SHADE), IL 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER FALL	MAR	APR	MAY	JUN	QUALITY RATINGS					MEAN
									JUL	AUG	SEP	OCT	NOV	
OXFORD	5.0	2.3	95.7	94.3	3.0	8.0	8.3	9.0	7.0	8.0	8.3	8.7	8.0	7.6
FIREFLY (SPM)	5.0	1.7	92.7	98.3	2.3	6.3	8.3	8.3	7.0	8.0	8.7	8.7	8.7	7.4
SPARTAN II (PICK HF #2)	3.3	1.7	93.0	98.3	2.0	6.0	8.3	8.3	7.7	8.0	7.7	8.0	8.3	7.1
DP 77-9885	5.7	2.3	92.7	95.0	3.0	7.7	8.0	9.0	6.7	7.7	6.0	7.0	7.7	7.0
BERKSHIRE	5.0	1.3	96.0	97.3	1.3	5.7	8.0	8.7	6.7	8.0	7.3	8.0	8.0	6.9
PREDATOR	3.7	2.7	90.0	97.0	2.3	7.0	7.7	7.7	7.3	7.3	6.7	7.7	7.0	6.7
DP 77-9886	2.7	3.7	91.7	87.0	3.3	8.0	8.0	9.0	5.7	6.0	6.0	7.0	6.3	6.6
LACROSSE (IS-FRC 17)	6.7	3.3	92.3	89.3	3.0	8.3	8.7	8.7	6.0	6.0	5.7	6.3	6.0	6.5
SRX 3K	3.3	1.0	93.0	99.0	1.0	7.0	7.3	8.0	7.0	7.3	6.3	7.3	7.0	6.5
GOTHAM (IS-FL 28)	5.0	3.0	90.7	80.3	2.3	7.0	8.0	8.0	7.0	5.7	6.3	6.7	6.3	6.4
J-5 (JAMESTOWN 5)	7.0	3.0	98.0	88.0	3.0	7.0	7.7	8.7	6.0	5.3	5.7	6.0	6.3	6.2
TREAZURE II (PST-4TZ)	4.3	4.0	94.3	74.7	3.3	8.0	8.7	8.7	6.3	5.0	4.7	6.0	5.3	6.2
LONGFELLOW II	5.3	3.0	90.7	74.7	3.0	7.7	8.3	8.3	5.7	5.3	5.0	5.7	4.7	6.0
SCALDIS	4.7	1.3	90.3	90.3	2.3	6.7	7.3	7.0	5.3	6.7	6.0	6.3	6.0	6.0
ZODIAC (BUR 4601)	5.3	2.7	94.3	91.3	3.0	7.0	7.3	8.0	6.0	6.0	5.0	6.0	6.0	6.0
7 SEAS	6.0	3.7	89.0	77.0	2.7	6.0	9.0	8.7	6.3	5.0	4.7	5.3	5.0	5.9
AMBASSADOR	8.0	3.0	90.3	70.3	3.0	7.0	8.3	8.0	6.0	4.7	4.7	5.3	5.7	5.9
COMPASS (ACF 188)	8.3	3.3	94.3	85.7	3.3	5.3	8.3	8.7	5.7	5.0	5.3	5.7	5.3	5.9
RELIANT IV (A01630REL)	3.3	1.7	91.3	95.0	2.0	6.3	7.3	7.3	3.0	5.0	7.0	7.7	7.0	5.9
SR 3000	3.7	1.3	91.3	94.0	1.3	6.0	8.0	7.7	4.7	6.3	5.7	6.3	6.3	5.8
QUATRO	4.7	2.7	79.7	82.3	3.0	6.7	6.3	7.0	5.3	5.3	5.7	5.7	6.0	5.7
MUSICA	2.7	5.7	85.3	68.0	3.0	7.0	8.7	8.3	5.3	4.3	4.3	5.0	4.7	5.6
CASCADE	5.0	5.0	83.0	74.7	3.0	8.7	6.3	7.0	5.0	3.3	4.3	5.7	5.0	5.4
CULUMBRA II (ACF 174)	8.7	5.0	89.7	49.0	3.0	7.7	8.3	8.7	5.3	3.0	2.7	3.3	2.3	4.9
SR 5130 (SRX 51G)	6.0	3.7	76.0	70.0	2.7	5.3	5.7	5.7	5.0	5.0	4.7	5.0	5.0	4.9
DP 77-9579	5.0	3.7	79.3	62.7	3.3	5.3	6.3	7.0	5.0	4.3	4.0	4.0	4.0	4.8
PATHFINDER	3.3	2.7	80.7	70.0	2.7	6.3	5.3	5.0	4.0	4.0	5.0	6.0	5.0	4.8
CARDINAL (IS-FRR 30)	7.0	2.7	83.0	43.3	3.0	4.3	7.7	5.7	4.0	4.0	3.7	5.0	4.0	4.6
SHORELINE (SRX 55R)	3.7	4.3	77.0	41.7	3.0	5.0	7.0	7.0	5.0	3.7	3.7	3.7	3.0	4.6
GARNET (PICK CRF 1-03)	4.7	4.0	75.3	51.3	2.7	4.7	6.0	5.7	4.0	3.3	3.7	5.0	4.3	4.4
CLASS ONE (IS-FRR 29)	4.0	2.7	72.7	50.0	2.7	4.7	5.3	6.0	4.0	3.7	3.7	4.3	4.0	4.3
BMXC-S02	6.0	3.0	74.7	57.0	2.7	4.0	6.7	6.0	5.3	3.0	2.7	4.0	3.7	4.2
C-SMX	6.7	4.0	80.7	45.7	3.3	6.3	6.0	5.7	4.0	2.7	2.7	4.0	3.0	4.2
DLF-RCM	4.3	3.0	58.3	40.7	2.7	4.0	5.7	5.3	3.7	3.3	3.7	4.0	3.7	4.0
DP 77-9360	6.3	3.3	79.7	64.7	2.7	4.0	5.3	5.0	4.0	3.0	3.0	4.3	4.7	4.0
PST-8000	5.7	2.7	79.7	55.0	3.0	4.7	6.7	4.7	4.0	3.0	3.0	3.7	3.3	4.0
AUDUBON	3.0	2.3	77.7	33.0	2.7	4.0	6.0	4.3	4.3	2.7	3.0	4.0	3.3	3.8
TL1	6.7	3.3	76.3	40.7	2.7	3.7	6.0	5.7	4.0	3.3	2.7	2.7	3.0	3.7
DP 77-9578	7.0	3.7	77.7	45.7	3.0	4.0	6.0	5.3	2.7	2.3	2.7	3.0	3.3	3.6
WENDY JEAN (C03-RCE)	4.3	3.3	82.7	38.0	3.0	4.0	5.7	4.7	3.7	3.0	2.3	3.0	2.3	3.5
EPIC (5001)	6.3	3.0	80.3	32.3	3.0	4.0	5.0	5.3	3.3	2.0	2.0	2.3	2.7	3.3
JASPER II	4.0	4.0	76.7	33.3	2.0	4.0	5.3	5.0	2.7	2.3	2.3	2.7	2.7	3.2
IS-FRR 23	5.3	3.7	72.7	45.3	1.7	4.0	4.3	3.3	3.0	2.0	3.0	3.3	3.0	3.1
BOREAL	5.0	3.7	72.0	38.0	2.3	4.0	4.7	3.3	3.0	2.3	2.0	3.0	2.3	3.0
CELESTIAL	7.0	4.7	77.0	29.0	2.0	3.0	4.7	4.3	1.7	1.7	1.3	2.3	2.0	2.6

TABLE 5. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT CARBONDALE (SHADE), IL 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PERCENT	QUALITY RATINGS									MEAN	
			COVER SPRING	COVER FALL	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
RAZOR	6.7	5.0	68.3	21.0	2.0	3.0	4.7	4.3	2.0	1.7	1.3	1.7	1.7	1.7	2.5
C03-4676	5.0	5.0	61.0	19.7	1.3	1.7	3.3	2.7	4.7	3.3	1.7	1.7	1.7	1.7	2.4
DAWSON E	2.3	4.0	64.0	22.0	1.3	2.0	4.3	3.3	3.0	2.0	1.3	2.0	2.3	2.4	2.4
FORTITUDE (TL 53)	5.7	4.0	60.0	31.7	2.0	2.0	3.3	3.7	2.3	2.0	2.0	2.0	2.7	2.4	2.4
ORACLE	6.3	5.7	63.0	21.0	1.7	1.7	4.3	4.3	2.7	1.7	1.0	2.0	2.0	2.0	2.4
SPLENDOR (ASC 245)	7.0	4.3	54.0	17.3	1.3	2.0	3.7	3.0	2.0	1.7	2.0	2.0	1.7	2.1	2.1
SHADEMASTER	4.0	5.7	55.3	8.0	1.3	2.0	3.3	2.0	1.3	1.3	1.0	1.3	1.0	1.6	1.6
SEABREEZE	6.7	6.3	31.0	6.3	1.3	1.3	1.7	2.0	1.3	1.0	1.3	1.3	1.3	1.3	1.4
LSD VALUE	2.2	1.7	19.2	26.3	1.1	1.7	1.8	1.6	1.5	2.0	1.5	1.6	1.6	1.6	1.2
C.V. (%)	25.3	30.1	14.4	28.6	25.1	21.6	18.2	16.7	22.1	30.8	24.3	23.2	23.4	23.4	17.4

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 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT LEMONT (NATURALIZED/NON-MOWED), IL 1/  
2007 DATA

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

NAME	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER SUMMER	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	NOV	
EPIC (5001)	8.3	56.7	76.7	6.0	6.7	7.0	8.0	8.0	7.7	7.3	7.2
BMXC-S02	8.7	56.7	83.0	6.3	7.0	7.0	6.7	6.7	6.7	7.0	6.8
CELESTIAL	9.0	66.7	89.7	6.7	7.7	6.0	6.0	6.3	6.0	7.0	6.5
SR 5130 (SRX 51G)	7.3	60.0	73.3	6.3	7.0	6.7	6.7	7.3	5.7	6.0	6.5
SPARTAN II (PICK HF #2)	9.0	76.7	93.0	7.0	8.3	8.3	7.3	4.3	4.3	5.3	6.4
TL1	7.7	53.3	80.0	6.3	7.0	6.0	7.0	6.3	6.0	6.0	6.4
CLASS ONE (IS-FRR 29)	8.3	56.7	76.7	5.7	6.3	6.0	6.7	6.3	5.7	7.3	6.3
TREAZURE II (PST-4TZ)	8.0	56.7	76.7	5.3	7.0	6.3	6.3	6.7	6.0	6.7	6.3
ZODIAC (BUR 4601)	6.7	46.7	73.3	5.7	6.3	7.7	6.7	6.0	5.0	7.0	6.3
DP 77-9885	7.7	53.3	73.0	5.7	7.0	6.7	7.0	6.0	5.7	5.7	6.2
FORTITUDE (TL 53)	8.0	53.3	66.7	6.3	5.7	6.0	6.0	6.3	5.7	7.3	6.2
IS-FRR 23	9.0	60.0	73.3	6.0	6.0	6.0	6.3	6.7	5.7	7.0	6.2
J-5 (JAMESTOWN 5)	8.0	56.7	76.3	6.0	6.7	7.0	6.7	5.7	5.3	6.0	6.2
COMPASS (ACF 188)	7.0	53.3	76.7	6.0	7.0	7.0	6.0	5.3	5.3	6.3	6.1
GARNET (PICK CRF 1-03)	8.3	50.0	73.3	5.7	6.7	6.0	5.3	5.3	6.0	7.7	6.1
OXFORD	8.3	53.3	73.3	5.7	6.0	7.0	6.7	5.7	5.7	6.0	6.1
PREDATOR	8.7	70.0	82.7	7.0	7.7	7.3	7.0	5.0	4.0	4.7	6.1
DLF-RCM	8.0	53.3	66.7	5.3	6.0	5.0	5.0	6.3	7.3	6.7	6.0
DP 77-9360	8.7	56.7	76.7	6.0	6.3	5.0	5.3	6.3	5.7	7.3	6.0
QUATRO	9.0	73.3	89.7	7.3	7.7	7.0	5.7	4.3	4.3	5.7	6.0
RAZOR	9.0	63.3	83.3	6.0	7.3	6.0	4.7	5.7	6.0	6.3	6.0
DP 77-9579	9.0	50.0	76.7	5.0	7.0	4.7	5.0	6.3	6.0	7.0	5.9
GOTHAM (IS-FL 28)	9.0	63.3	86.7	7.0	8.0	6.7	7.7	3.7	3.7	4.7	5.9
CARDINAL (IS-FRR 30)	8.0	53.3	70.0	5.3	5.0	5.7	5.7	6.7	6.0	6.3	5.8
LACROSSE (IS-FRC 17)	8.0	50.0	66.7	5.3	5.7	6.0	5.3	6.0	5.7	6.7	5.8
FIREFLY (SPM)	8.0	70.0	80.0	6.3	6.7	7.3	5.7	4.0	4.0	5.7	5.7
PST-8000	8.0	56.7	53.3	5.7	4.7	4.0	5.7	7.0	5.3	7.3	5.7
RELIANT IV (A01630REL)	8.7	60.0	76.7	6.0	7.3	6.7	6.0	4.3	4.3	5.0	5.7
AMBASSADOR	7.0	53.3	70.0	5.3	6.0	6.0	5.7	5.0	5.7	5.7	5.6
CULUMBRA II (ACF 174)	6.7	50.0	66.7	5.7	6.0	6.0	5.0	5.7	5.0	6.0	5.6
LONGFELLOW II	5.7	46.7	73.3	5.3	6.0	6.0	4.7	5.3	5.7	6.0	5.6
SRX 3K	8.3	53.3	70.0	5.7	6.7	6.7	6.3	4.3	4.7	4.7	5.6
PATHFINDER	8.3	46.7	60.0	6.0	5.0	4.7	4.7	5.3	6.7	6.3	5.5
SPLENDOR (ASC 245)	8.0	46.7	66.7	6.3	6.3	6.0	4.7	4.7	4.7	6.0	5.5
DP 77-9886	7.7	60.0	63.3	5.0	5.7	5.3	5.3	5.7	5.0	6.0	5.4
WENDY JEAN (C03-RCE)	8.7	53.3	53.3	5.0	5.0	5.0	4.7	6.0	5.7	6.7	5.4
AUDUBON	8.7	56.7	70.0	6.3	6.0	5.3	5.7	4.7	4.3	5.0	5.3
C03-4676	7.3	43.3	56.7	5.3	4.7	5.0	4.7	6.0	5.3	6.3	5.3
BOREAL	9.0	50.0	53.3	5.7	5.7	4.3	4.3	5.0	5.0	6.3	5.2
JASPER II	9.0	53.3	56.7	6.0	5.0	5.0	5.0	4.3	4.7	6.3	5.2
MUSICA	9.0	63.3	73.3	5.3	6.0	5.7	5.3	4.3	4.3	5.3	5.2
BERKSHIRE	8.3	63.3	60.0	6.3	5.7	6.3	6.3	3.7	3.3	4.3	5.1
DP 77-9578	8.3	50.0	60.0	5.0	5.3	3.7	4.3	5.0	5.7	6.7	5.1
SR 3000	7.7	56.7	73.3	6.0	6.7	5.3	5.0	3.7	4.7	4.3	5.1
C-SMX	8.3	56.7	50.0	5.0	4.7	4.3	4.3	4.7	4.3	6.7	4.9

TABLE 6. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT LEMONT (NATURALIZED/NON-MOWED), IL 1/  
2007 DATA

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

NAME	SPRING GREENUP	PERCENT COVER SPRING	PERCENT COVER SUMMER	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	NOV	
ORACLE	8.0	53.3	60.0	6.0	5.7	4.0	4.0	3.7	5.7	5.3	4.9
7 SEAS	7.7	53.3	60.0	5.7	6.0	5.3	4.0	4.0	4.3	4.3	4.8
SCALDIS	7.0	56.7	60.0	5.0	5.7	4.7	5.0	4.0	5.0	4.3	4.8
CASCADE	7.0	50.0	40.0	4.7	4.0	3.7	4.3	4.3	4.7	4.3	4.3
SHADEMASTER	8.7	43.3	56.7	4.3	4.7	3.7	3.3	3.3	3.3	4.7	3.9
SHORELINE (SRX 55R)	6.7	23.3	60.0	3.3	5.3	2.3	2.7	2.7	3.0	3.7	3.3
DAWSON E	6.7	33.3	33.3	3.3	3.3	2.3	2.3	2.7	2.3	3.0	2.8
SEABREEZE	7.7	40.0	43.3	3.0	3.3	2.7	3.0	1.3	1.7	2.0	2.4
LSD VALUE	2.8	25.5	44.8	1.6	3.7	2.5	2.3	2.2	2.0	2.3	1.4
C.V. (%)	13.8	21.3	25.6	15.5	24.8	24.5	23.4	24.2	22.1	21.4	14.9

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 7. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT WEST LAFAYETTE, IN 1/2007 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	
FORTITUDE (TL 53)	7.0	6.3	7.0	7.0	6.7	6.3	6.7	6.3	7.3	6.8
DP 77-9360	7.3	5.7	6.7	7.0	6.7	6.3	6.0	6.3	6.3	6.5
EPIC (5001)	6.3	5.7	7.3	8.0	7.0	6.7	5.7	5.0	6.0	6.5
DLF-RCM	7.0	4.7	6.3	7.3	6.7	6.0	6.0	6.0	6.3	6.4
CARDINAL (IS-FRR 30)	7.0	5.3	7.3	7.7	6.7	6.0	5.3	5.0	6.0	6.3
CELESTIAL	7.7	6.0	6.7	6.7	6.3	5.3	6.0	6.0	7.3	6.3
GARNET (PICK CRF 1-03)	7.7	6.7	6.3	6.7	6.0	6.0	5.7	6.0	7.3	6.3
PST-8000	7.3	4.3	7.0	7.0	6.7	6.3	6.0	5.3	6.0	6.3
SR 5130 (SRX 51G)	8.0	5.3	7.0	6.7	6.7	6.7	6.0	4.7	6.3	6.3
GOTHAM (IS-FL 28)	7.0	4.3	6.3	6.0	6.3	6.0	6.0	6.0	7.0	6.2
CLASS ONE (IS-FRR 29)	7.3	5.0	6.7	6.7	6.7	5.7	6.0	5.7	6.3	6.2
DP 77-9885	8.3	5.3	7.7	6.7	6.7	6.0	5.3	4.3	6.3	6.1
WENDY JEAN (C03-RCE)	6.7	6.0	6.0	6.7	6.3	6.0	5.7	5.3	6.7	6.1
BERKSHIRE	7.3	5.3	6.0	5.3	5.7	5.7	5.7	6.0	7.3	6.0
DP 77-9578	7.0	5.3	6.0	6.3	6.3	6.0	5.3	5.0	6.7	6.0
TREAZURE II (PST-4TZ)	7.7	5.7	7.3	6.3	6.7	6.0	5.3	4.7	5.7	6.0
RELIANT IV (A01630REL)	7.0	4.7	6.0	5.7	6.0	5.3	6.0	6.0	6.7	6.0
LACROSSE (IS-FRC 17)	7.7	6.0	7.3	6.3	6.3	6.0	5.3	4.0	5.7	5.9
AMBASSADOR	7.3	5.7	6.7	6.7	6.0	4.3	5.3	5.3	6.3	5.8
BMXC-S02	7.0	5.7	6.0	6.3	6.3	5.7	5.3	5.3	5.7	5.8
SPARTAN II (PICK HF #2)	7.7	5.0	6.0	5.7	5.7	5.3	5.7	5.3	6.7	5.8
SPLENDOR (ASC 245)	7.7	5.0	6.3	6.3	6.3	6.0	4.7	4.7	6.0	5.8
C-SMX	7.3	6.0	5.3	5.7	5.7	5.3	5.3	5.7	7.0	5.7
DP 77-9579	7.3	5.0	6.7	6.7	6.3	5.0	4.7	4.7	6.0	5.7
TL1	7.0	7.0	6.0	5.3	5.7	5.7	5.7	5.3	6.3	5.7
FIREFLY (SPM)	6.7	4.7	6.0	5.7	5.3	4.7	5.0	5.7	6.7	5.6
ZODIAC (BUR 4601)	7.3	6.3	7.0	6.0	6.3	5.0	4.7	4.3	6.0	5.6
COMPASS (ACF 188)	8.3	6.3	6.0	6.0	6.0	6.3	5.0	3.3	5.7	5.5
J-5 (JAMESTOWN 5)	7.0	6.0	6.3	5.7	5.7	5.3	5.0	4.0	6.3	5.5
LONGFELLOW II	7.7	5.3	6.7	5.3	5.3	5.3	5.0	4.7	6.3	5.5
PATHFINDER	7.0	5.0	5.0	5.7	5.3	5.0	5.3	5.7	6.3	5.5
OXFORD	7.0	5.3	5.3	4.3	5.0	5.3	5.7	5.3	6.7	5.4
CULUMBRA II (ACF 174)	8.0	4.7	7.3	7.0	6.3	4.7	4.0	3.3	4.7	5.3
DP 77-9886	7.0	5.7	5.7	5.7	5.7	5.3	4.7	4.0	6.0	5.3
SHORELINE (SRX 55R)	5.7	5.3	6.3	5.3	5.3	5.0	5.0	4.3	5.7	5.3
7 SEAS	7.3	6.3	6.7	5.7	6.0	5.7	4.3	3.3	4.7	5.2
CASCADE	6.0	5.7	5.7	5.0	5.0	5.3	5.0	4.3	5.3	5.1
MUSICA	6.3	5.7	6.3	5.7	5.7	4.3	4.3	3.7	5.0	5.0
ORACLE	5.7	6.3	6.3	6.0	5.3	3.7	4.3	4.3	5.3	5.0
PREDATOR	7.0	4.7	5.7	4.7	5.0	5.0	4.7	4.3	5.3	5.0
RAZOR	7.7	6.3	5.3	5.3	5.0	4.0	4.3	4.7	6.7	5.0
AUDUBON	7.3	6.0	5.3	5.0	4.3	4.3	4.7	4.7	5.7	4.9
IS-FRR 23	7.3	5.3	4.0	4.7	4.7	4.0	4.7	5.0	6.7	4.8
JASPER II	7.3	6.7	5.0	5.3	4.7	3.3	4.3	4.7	6.3	4.8
SHADEMASTER	5.3	5.7	4.7	4.7	4.7	3.7	5.0	5.3	5.3	4.8

TABLE 7. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT WEST LAFAYETTE, IN 1/  
 2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	QUALITY RATINGS							
			APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SR 3000	6.0	4.7	4.7	4.7	4.7	4.7	5.0	4.3	5.7	4.8
C03-4676	7.7	5.3	4.0	4.7	4.3	3.3	4.3	5.0	6.7	4.6
SCALDIS	7.0	5.3	4.7	4.3	4.3	4.3	4.7	4.3	5.7	4.6
SRX 3K	7.0	5.3	5.3	4.0	5.0	4.0	4.0	3.7	5.7	4.5
SEABREEZE	5.3	5.3	5.0	4.0	4.3	4.7	3.7	3.7	4.7	4.3
BOREAL	6.0	5.3	3.7	4.3	4.3	3.7	4.0	4.0	5.0	4.1
DAWSON E	4.7	5.7	4.7	4.7	4.3	3.7	3.3	3.3	4.3	4.0
QUATRO	6.3	5.7	4.7	3.0	3.3	4.0	3.7	3.3	4.0	3.7
LSD VALUE	0.8	1.9	1.6	1.5	1.4	1.8	1.1	1.4	1.8	0.8
C.V. (%)	7.5	14.6	15.1	15.6	14.2	18.8	13.2	17.2	15.0	9.3

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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT AMHERST, MA 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT		RED THREAD	POA ANNUA	APR	MAY	QUALITY RATINGS				MEAN	
			COVER FALL						JUN	JUL	AUG	SEP		OCT
TREASURE II (PST-4TZ)	7.0	4.0	93.3		8.0	8.0	5.0	6.3	5.0	5.0	5.3	5.7	6.0	5.5
ZODIAC (BUR 4601)	7.7	4.7	73.3		7.7	7.0	5.0	5.7	4.7	4.7	5.3	5.0	5.7	5.1
WENDY JEAN (C03-RCE)	6.3	4.7	70.0		7.3	6.7	5.0	5.7	4.7	5.0	5.3	5.0	4.3	5.0
EPIC (5001)	6.3	5.0	70.0		8.3	6.7	4.3	6.0	5.0	5.0	5.0	4.7	4.0	4.9
GARNET (PICK CRF 1-03)	8.0	4.7	80.0		7.3	6.3	5.0	5.0	5.0	4.3	5.0	5.0	5.0	4.9
CLASS ONE (IS-FRR 29)	7.3	4.3	50.0		8.3	6.3	5.0	5.3	4.7	4.7	5.0	4.3	4.3	4.8
RELIANT IV (A01630REL)	7.0	6.0	80.0		8.7	5.3	4.7	5.0	5.0	4.3	4.3	5.0	4.7	4.7
SPARTAN II (PICK HF #2)	6.7	5.3	78.3		8.7	6.3	4.3	5.0	4.7	4.0	5.0	5.0	4.7	4.7
DP 77-9579	6.3	4.7	76.7		8.0	6.3	5.0	5.7	4.3	4.0	4.3	4.7	4.3	4.6
FIREFLY (SPM)	7.3	6.7	60.0		8.7	6.0	4.3	5.3	4.7	4.0	4.7	4.7	4.3	4.6
DP 77-9885	8.0	4.0	61.7		7.3	6.3	4.0	5.3	4.3	4.3	4.3	4.3	4.3	4.4
GOTHAM (IS-FL 28)	7.0	6.3	55.0		8.3	5.3	4.3	5.0	4.3	4.0	4.0	4.7	4.3	4.4
DP 77-9578	7.0	4.7	61.7		7.3	6.0	4.7	4.7	4.3	3.7	4.3	4.3	4.0	4.3
IS-FRR 23	7.3	5.0	56.7		5.7	5.7	4.7	5.0	4.0	3.7	4.3	4.3	4.0	4.3
JASPER II	7.0	5.3	46.7		6.7	6.0	4.7	5.0	4.3	3.7	4.3	4.7	3.7	4.3
PST-8000	6.7	5.7	46.7		8.7	6.0	4.3	5.3	4.3	4.3	4.3	3.7	4.0	4.3
SHORELINE (SRX 55R)	6.0	5.3	23.3		6.3	6.3	4.7	5.0	4.3	4.0	4.7	4.0	3.7	4.3
AUDUBON	7.7	4.7	40.0		6.3	6.0	4.3	5.0	4.3	3.7	4.0	4.0	4.0	4.2
CARDINAL (IS-FRR 30)	7.0	4.3	53.3		8.0	5.7	4.0	5.0	4.3	3.7	4.3	4.3	3.7	4.2
DLF-RCM	6.0	4.3	36.7		7.7	5.3	4.0	4.7	4.3	4.0	4.3	4.3	3.7	4.2
SR 5130 (SRX 51G)	7.7	4.3	53.3		8.0	5.7	4.3	4.7	4.3	3.7	4.3	4.0	4.0	4.2
BMXC-S02	7.7	4.7	58.3		7.0	5.7	4.0	5.0	3.7	4.0	4.3	4.3	3.7	4.1
C-SMX	7.0	5.3	40.0		7.7	5.7	4.7	5.0	4.0	3.3	4.0	4.0	3.7	4.1
FORTITUDE (TL 53)	7.3	5.0	40.0		8.7	5.7	5.0	5.0	4.0	3.3	4.3	3.7	3.7	4.1
MUSICA	6.7	5.0	50.0		8.3	5.7	4.3	5.0	4.0	3.3	4.0	4.3	4.0	4.1
OXFORD	7.7	6.7	56.7		8.0	5.0	4.3	4.3	4.7	3.7	3.7	4.3	4.0	4.1
SPLENDOR (ASC 245)	7.7	4.3	48.3		7.3	5.3	3.7	5.0	4.3	3.3	4.0	4.0	4.3	4.1
CELESTIAL	7.3	5.3	38.3		8.0	6.0	4.3	5.0	4.0	3.3	4.0	4.0	3.3	4.0
PREDATOR	7.7	5.7	40.0		8.3	5.3	4.3	4.7	4.3	3.3	4.0	4.0	3.7	4.0
SR 3000	6.3	5.3	56.7		8.0	5.7	4.0	4.7	4.0	3.7	3.7	4.0	3.7	4.0
TL1	6.7	5.3	41.7		6.0	5.3	4.0	4.7	4.0	3.7	4.3	4.0	3.7	4.0
AMBASSADOR	7.7	4.7	40.0		7.3	4.7	4.3	4.3	3.7	3.3	4.3	3.7	3.7	3.9
DP 77-9886	7.3	4.7	33.3		7.3	5.3	4.7	4.7	4.0	3.3	4.0	3.3	3.3	3.9
RAZOR	7.0	5.3	30.0		7.0	6.0	4.3	4.7	4.0	3.7	3.7	3.7	3.0	3.9
SEABREEZE	7.0	4.0	10.0		5.3	5.3	4.7	4.7	3.7	3.7	4.0	3.7	2.7	3.9
7 SEAS	7.0	4.0	36.7		7.0	5.0	4.0	4.3	4.0	3.3	3.7	3.7	3.3	3.8
BERKSHIRE	7.0	6.3	40.0		8.0	5.0	4.0	4.3	3.7	3.7	3.3	3.7	3.7	3.8
COMPASS (ACF 188)	8.0	4.7	36.7		7.0	5.7	4.0	4.7	3.7	3.7	4.0	3.3	3.3	3.8
DP 77-9360	6.7	5.0	23.3		8.3	5.3	4.7	4.7	4.0	3.0	3.7	3.3	3.0	3.8
PATHFINDER	6.3	4.3	38.3		6.7	5.7	4.7	4.7	4.0	3.0	4.0	3.7	2.7	3.8
J-5 (JAMESTOWN 5)	7.7	4.3	43.3		7.3	4.7	4.3	4.0	3.7	3.3	3.7	3.7	3.0	3.7
LONGFELLOW II	7.0	5.3	26.7		6.0	4.3	3.7	4.0	3.7	3.0	3.7	3.7	3.3	3.6
LACROSSE (IS-FRC 17)	7.3	5.0	33.3		7.3	3.7	3.7	3.7	3.7	3.0	3.3	3.7	3.3	3.5
C03-4676	7.0	5.0	20.0		5.3	4.7	4.7	3.7	3.3	3.0	3.7	3.3	2.3	3.4
QUATRO	7.0	4.7	23.3		9.0	4.7	3.3	3.7	3.0	3.3	3.3	3.7	3.0	3.3

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/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	RED THREAD	POA ANNUA	APR	MAY	JUN	QUALITY RATINGS				MEAN
			COVER FALL						JUL	AUG	SEP	OCT	
BOREAL	6.3	4.3	16.7	7.7	3.3	4.3	3.3	3.0	3.0	3.3	3.0	2.7	3.2
CASCADE	7.0	5.0	18.3	7.3	3.0	4.3	3.3	3.3	3.0	3.0	3.0	2.7	3.2
CULUMBRA II (ACF 174)	7.7	4.7	23.3	8.0	4.3	4.0	3.3	3.3	3.0	2.7	3.7	2.7	3.2
DAWSON E	7.7	4.3	15.0	7.7	4.3	3.7	3.7	3.3	3.3	3.3	3.0	2.0	3.2
SCALDIS	6.7	5.0	13.3	7.7	3.3	3.3	3.7	3.3	2.7	3.0	3.3	2.3	3.1
SHADEMASTER	7.0	5.7	20.0	6.3	4.0	4.3	3.3	3.3	2.7	3.0	3.0	2.3	3.1
SRX 3K	6.7	4.7	33.3	7.7	4.7	3.3	3.7	3.3	2.7	3.3	3.0	2.7	3.1
ORACLE	6.7	5.0	13.3	7.7	3.7	4.3	3.3	3.3	2.7	2.7	2.3	2.7	3.0
LSD VALUE	1.0	1.1	35.4	2.0	1.5	1.4	0.9	1.0	1.3	1.2	1.3	1.4	0.8
C.V. (%)	7.7	13.0	45.5	13.6	16.8	13.6	12.5	13.7	18.6	16.5	17.6	22.0	11.6

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 9. MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT COLLEGE PARK, MD 1/  
2007 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/								
NAME	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
FIREFLY (SPM)	6.0	6.7	6.0	6.0	6.0	6.0	6.3	6.1
GOTHAM (IS-FL 28)	6.0	7.0	6.3	6.0	5.7	5.3	5.0	5.9
OXFORD	6.0	7.0	6.3	5.3	5.3	5.7	5.7	5.9
SPARTAN II (PICK HF #2)	5.7	6.7	5.7	5.3	5.3	5.3	5.3	5.6
BERKSHIRE	5.7	6.3	5.7	5.3	5.0	4.3	4.0	5.2
FORTITUDE (TL 53)	5.0	5.7	5.3	4.3	5.0	5.3	5.7	5.2
GARNET (PICK CRF 1-03)	5.3	6.0	5.3	4.3	5.0	5.0	5.3	5.2
AMBASSADOR	5.3	5.7	5.0	5.0	5.0	5.0	4.7	5.1
DP 77-9578	5.7	6.0	5.3	4.3	4.7	5.0	5.0	5.1
PREDATOR	5.7	6.3	5.3	5.0	4.7	4.7	4.3	5.1
RELIANT IV (AO1630REL)	5.3	6.3	5.3	4.3	4.3	5.0	5.0	5.1
ZODIAC (BUR 4601)	5.3	5.3	5.0	5.0	4.7	5.3	5.3	5.1
BMXC-S02	5.0	5.7	5.0	4.3	4.7	5.0	5.7	5.0
CELESTIAL	5.3	5.7	5.3	4.3	4.7	4.7	4.7	5.0
EPIC (5001)	5.0	5.0	5.0	4.7	4.7	5.3	5.3	5.0
J-5 (JAMESTOWN 5)	5.3	6.0	5.0	4.7	4.3	4.7	4.3	4.9
JASPER II	5.0	5.7	5.0	4.0	4.7	5.0	5.0	4.9
TL1	5.0	5.7	5.0	4.0	4.3	5.0	5.0	4.9
DP 77-9360	4.7	5.3	5.0	4.3	4.3	5.0	5.0	4.8
SPLENDOR (ASC 245)	4.3	5.0	5.0	4.0	4.7	5.0	5.3	4.8
C-SMX	5.3	5.3	5.0	4.3	4.0	4.7	4.3	4.7
CARDINAL (IS-FRR 30)	5.0	5.3	4.7	4.0	4.0	5.0	5.0	4.7
DP 77-9885	4.7	5.7	4.7	4.3	4.3	4.7	4.7	4.7
LACROSSE (IS-FRC 17)	4.7	5.0	4.7	4.0	4.0	5.0	5.3	4.7
SR 5130 (SRX 51G)	4.7	5.0	5.0	4.3	4.3	4.7	4.7	4.7
CLASS ONE (IS-FRR 29)	4.7	5.0	5.0	4.0	4.0	4.7	4.7	4.6
PATHFINDER	4.7	4.7	4.7	4.0	4.3	4.7	5.3	4.6
TREAZURE II (PST-4TZ)	5.0	5.3	5.0	4.3	4.3	4.0	4.0	4.6
QUATRO	5.0	5.3	5.0	4.7	4.0	4.3	4.0	4.6
RAZOR	4.0	5.0	5.0	4.0	4.0	5.0	5.3	4.6
COMPASS (ACF 188)	4.7	4.7	4.7	4.3	4.3	4.3	4.3	4.5
CULUMBRA II (ACF 174)	4.7	5.7	4.7	4.3	4.3	4.0	3.7	4.5
DP 77-9886	4.7	5.0	4.7	3.7	4.0	4.7	5.0	4.5
IS-FRR 23	4.7	5.0	4.7	4.0	4.0	4.7	4.7	4.5
LONGFELLOW II	4.7	4.7	4.7	4.3	4.7	4.3	4.3	4.5
BOREAL	4.3	4.7	4.3	4.3	4.3	4.7	4.3	4.4
DLF-RCM	4.3	5.0	4.3	4.3	4.3	4.3	4.3	4.4
SHADEMASTER	4.3	4.3	4.3	4.0	4.3	4.3	5.0	4.4
WENDY JEAN (CO3-RCE)	4.7	5.0	5.0	5.0	4.0	4.0	3.3	4.4
DP 77-9579	5.0	6.0	4.7	3.7	3.7	3.7	3.7	4.3
SCALDIS	4.3	5.0	4.3	4.3	4.0	4.3	4.0	4.3
SR 3000	4.3	5.0	4.7	4.3	4.3	4.0	3.7	4.3
AUDUBON	4.3	4.7	4.3	4.0	4.0	4.0	4.0	4.2
PST-8000	4.3	5.3	4.3	3.3	3.7	4.0	4.0	4.1
SRX 3K	4.3	4.7	4.0	4.0	4.0	4.0	3.7	4.1

TABLE 9. MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT COLLEGE PARK, MD 1/  
 2007 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/							MEAN
	APR	MAY	JUN	JUL	AUG	SEP	OCT	
C03-4676	4.0	4.3	4.0	4.0	4.0	3.7	3.7	4.0
ORACLE	4.3	4.3	4.3	3.3	3.3	4.0	4.0	4.0
SEABREEZE	4.0	4.0	4.0	3.3	3.7	4.3	4.7	4.0
7 SEAS	4.3	4.3	3.7	3.3	3.7	3.7	4.0	3.9
SHORELINE (SRX 55R)	3.7	4.0	3.7	3.0	3.3	3.7	3.7	3.6
MUSICA	3.7	3.7	3.7	3.0	3.3	3.7	3.7	3.5
DAWSON E	3.7	3.7	3.3	3.0	2.7	3.3	3.3	3.3
CASCADE	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LSD VALUE	0.9	1.0	0.9	0.9	1.0	1.2	1.6	0.8
C.V. (%)	12.5	13.0	11.9	13.4	15.0	15.7	20.5	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 10.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT EAST LANSING, MI 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS							MEAN
								APR	MAY	JUN	JUL	SEP	OCT	NOV	
DP 77-9360	7.0	6.3	7.0	6.0	6.3	97.0	90.0	6.0	7.0	7.0	7.0	6.7	7.0	7.3	6.9
TREASURE II (PST-4TZ)	5.3	5.7	7.7	6.3	7.0	97.3	76.7	5.7	6.7	6.7	7.3	6.7	7.7	6.7	6.8
ZODIAC (BUR 4601)	5.3	5.3	7.3	5.7	7.0	97.3	83.3	6.3	7.0	6.3	7.0	6.3	7.0	7.3	6.8
DLF-RCM	6.3	5.3	7.3	6.3	7.0	97.0	83.3	6.0	6.3	6.7	6.7	7.7	7.0	6.3	6.7
GARNET (PICK CRF 1-03)	7.7	6.7	7.0	5.0	7.0	97.3	78.3	5.7	6.7	7.0	6.7	6.7	6.7	7.3	6.7
CARDINAL (IS-FRR 30)	7.0	5.7	7.0	6.7	6.7	97.3	81.7	6.3	6.3	7.0	6.0	6.3	6.7	7.3	6.6
SR 5130 (SRX 51G)	6.7	7.0	7.7	6.3	6.7	97.0	78.3	6.7	7.0	6.0	5.7	6.7	7.0	7.0	6.6
DP 77-9885	6.7	6.7	7.7	5.7	7.0	97.3	86.7	6.7	6.7	7.0	6.3	5.7	6.3	6.3	6.4
FORTITUDE (TL 53)	6.3	6.7	7.3	5.7	7.0	96.7	80.0	5.3	6.7	7.0	5.7	6.7	6.7	7.0	6.4
PST-8000	7.3	6.7	7.7	5.7	7.0	97.3	81.7	4.7	7.0	6.3	6.0	7.3	6.3	7.0	6.4
7 SEAS	4.7	6.3	7.7	6.3	7.0	97.3	80.0	5.3	5.7	6.0	7.0	6.7	7.0	6.7	6.3
COMPASS (ACF 188)	4.7	6.7	8.0	6.3	7.7	97.7	90.0	6.3	5.3	5.3	6.7	7.3	6.7	6.3	6.3
DP 77-9579	6.7	6.0	7.0	6.0	6.3	97.3	80.0	6.0	6.0	4.7	6.3	7.3	6.7	5.7	6.1
EPIC (5001)	6.7	5.7	7.3	4.7	7.3	91.7	88.3	4.3	6.7	6.7	6.7	6.3	6.7	5.7	6.1
LACROSSE (IS-FRC 17)	5.7	7.0	8.3	6.7	7.7	97.7	80.0	6.7	5.3	6.7	6.0	5.3	6.0	6.7	6.1
TL1	6.3	6.0	7.0	6.3	7.0	97.0	83.3	6.7	6.3	4.3	6.0	6.0	6.7	6.7	6.1
C-SMX	5.3	6.0	7.0	5.3	8.0	95.0	81.7	5.7	5.0	5.3	6.0	6.0	6.7	7.0	6.0
DP 77-9886	4.0	4.0	7.0	4.0	7.0	98.0	81.7	5.7	6.0	6.0	6.3	6.0	5.7	6.3	6.0
CLASS ONE (IS-FRR 29)	6.3	6.7	7.3	4.0	7.0	96.0	81.7	5.3	6.0	5.3	6.7	5.7	6.3	6.3	6.0
LONGFELLOW II	5.3	6.7	7.3	6.3	7.0	96.7	85.0	6.3	6.0	5.3	6.3	7.0	5.0	5.7	6.0
MUSICA	5.3	5.3	7.0	5.3	7.0	97.7	85.0	4.7	5.7	6.0	7.7	5.7	6.0	6.0	6.0
AMBASSADOR	5.3	6.3	8.3	6.0	7.3	96.7	86.7	7.0	6.3	5.3	6.3	4.7	6.0	5.3	5.9
DP 77-9578	6.3	5.7	7.3	4.3	7.3	95.0	85.0	5.0	4.7	6.3	6.0	6.7	6.3	6.3	5.9
CULUMBRA II (ACF 174)	6.0	6.7	8.7	5.7	7.0	97.3	85.0	7.0	5.7	5.3	5.3	5.7	6.7	4.7	5.8
BMXC-S02	6.3	7.0	7.3	6.0	7.0	95.7	88.3	5.3	5.3	3.7	6.0	7.3	6.0	5.7	5.6
CELESTIAL	6.3	6.0	7.7	5.7	6.7	96.0	81.7	6.7	5.7	4.0	4.7	6.3	6.0	5.7	5.6
IS-FRR 23	5.7	6.0	7.7	4.0	7.0	94.0	83.3	5.0	4.7	3.7	7.0	6.7	6.0	5.7	5.5
PATHFINDER	5.0	4.0	7.7	4.3	7.7	98.0	81.7	4.7	4.7	5.3	6.3	6.7	5.3	5.3	5.5
SPARTAN II (PICK HF #2)	7.0	3.7	7.7	4.7	7.3	95.0	85.0	5.3	5.7	6.7	5.7	6.3	5.0	4.0	5.5
WENDY JEAN (C03-RCE)	5.3	5.7	7.3	5.3	6.7	93.7	80.0	6.3	6.0	5.3	6.0	4.3	5.7	5.0	5.5
RAZOR	5.7	6.7	7.0	6.0	6.7	97.7	75.0	6.7	4.7	4.7	5.0	4.7	5.7	5.3	5.2
AUDUBON	6.0	6.0	7.0	4.0	6.3	93.7	78.3	4.7	4.7	5.3	4.7	6.7	5.3	3.7	5.0
J-5 (JAMESTOWN 5)	4.0	5.7	7.3	5.7	7.0	96.7	80.0	5.7	4.0	4.0	6.0	4.7	5.3	4.7	4.9
JASPER II	6.0	6.3	7.3	4.7	6.7	96.7	78.3	5.7	5.7	3.0	4.0	5.0	6.0	4.7	4.9
OXFORD	6.7	3.7	8.0	3.7	7.0	96.3	75.0	4.7	4.0	5.3	5.3	4.3	5.3	5.3	4.9
RELIANT IV (A01630REL)	6.3	4.3	7.7	4.3	6.7	94.3	76.7	4.3	5.7	6.0	5.3	4.3	4.0	3.7	4.8
SPLENDOR (ASC 245)	7.0	7.0	7.3	4.3	6.3	91.0	83.3	4.3	5.3	4.7	4.7	5.0	4.7	4.7	4.8
C03-4676	4.0	5.7	8.0	2.7	7.0	89.0	80.0	3.0	3.7	3.3	5.3	6.7	5.3	4.7	4.6
SEABREEZE	3.7	3.7	7.3	4.0	7.0	97.0	81.7	4.0	4.0	4.3	5.7	6.0	4.0	4.3	4.6
CASCADE	4.7	4.3	7.0	3.3	6.7	94.3	75.0	5.0	4.0	4.0	4.0	5.7	4.7	4.3	4.5
FIREFLY (SPM)	7.0	5.3	8.0	5.0	6.7	94.3	81.7	4.0	4.0	7.0	5.3	3.7	4.0	3.7	4.5
GOTHAM (IS-FL 28)	7.0	3.3	8.3	3.0	7.3	92.7	85.0	3.0	3.0	6.0	5.3	5.3	4.3	4.0	4.4
PREDATOR	7.0	5.0	7.7	5.3	6.7	90.0	76.7	4.7	3.7	6.0	3.7	4.7	3.3	3.7	4.2
SHORELINE (SRX 55R)	4.0	4.3	8.0	4.7	7.0	95.3	81.7	4.0	3.7	4.3	4.7	4.7	4.0	4.3	4.2
BERKSHIRE	7.0	4.3	9.0	3.3	7.3	88.3	81.7	4.0	3.3	6.3	4.0	3.7	3.3	3.7	4.0

TABLE 10. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT EAST LANSING, MI 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY FALL	PERCENT COVER		APR	MAY	JUN	QUALITY RATINGS				MEAN
						SPRING	FALL				JUL	SEP	OCT	NOV	
ORACLE	4.3	3.7	6.7	4.0	7.0	96.7	83.3	4.0	3.3	3.3	5.3	4.7	4.0	3.0	4.0
DAWSON E	3.7	3.0	7.0	3.0	7.0	94.3	81.7	3.0	3.7	3.3	5.7	4.0	3.3	2.7	3.7
SHADEMASTER	4.0	4.3	7.0	3.0	6.7	93.3	75.0	3.0	3.3	3.0	4.0	4.3	3.7	3.3	3.5
SRX 3K	4.7	4.0	7.0	4.7	6.3	86.7	71.7	3.3	4.0	4.0	4.0	3.0	3.3	3.0	3.5
BOREAL	4.0	3.0	7.0	2.7	6.3	88.3	78.3	2.7	3.3	2.7	4.0	5.3	3.3	2.7	3.4
SR 3000	5.3	3.7	7.7	4.0	6.0	90.7	78.3	4.3	3.7	3.7	3.3	2.3	3.7	3.0	3.4
SCALDIS	4.7	3.7	7.0	2.7	6.0	85.7	70.0	3.0	3.0	2.7	3.7	4.0	3.0	3.0	3.2
QUATRO	6.3	5.3	8.0	5.3	6.3	86.0	80.0	4.3	3.0	2.0	3.0	2.0	3.0	3.0	2.9
LSD VALUE	1.4	1.5	1.0	2.4	0.9	10.4	12.2	1.9	1.3	1.5	2.2	2.1	1.4	1.6	0.8
C.V. (%)	15.0	17.1	7.1	26.2	6.9	4.7	6.7	21.9	16.7	18.1	21.5	21.9	16.5	20.0	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 11. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ST. PAUL, MN 1/  
2007 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS						MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	
SPARTAN II (PICK HF #2)	5.7	86.7	93.3	5.3	7.3	6.3	7.7	6.7	6.3	6.6
BERKSHIRE	5.7	86.7	85.0	5.0	6.3	6.7	7.7	6.0	5.7	6.2
EPIC (5001)	3.3	66.7	91.7	4.7	7.3	5.0	4.7	6.3	6.7	5.8
PST-8000	5.7	80.0	88.3	4.7	6.3	6.0	6.0	5.7	6.3	5.8
GOTHAM (IS-FL 28)	6.0	85.0	90.0	4.3	5.7	6.7	6.7	6.0	5.0	5.7
OXFORD	5.3	86.7	85.0	5.7	6.0	5.7	6.0	5.7	5.0	5.7
DP 77-9360	6.7	75.0	85.0	5.3	6.0	5.3	6.0	5.7	5.0	5.6
FIREFLY (SPM)	7.0	83.3	85.0	4.7	6.0	6.0	6.3	5.3	5.0	5.6
FORTITUDE (TL 53)	6.3	80.0	85.0	5.0	5.7	5.3	5.7	6.0	5.7	5.6
RELIANT IV (A01630REL)	4.3	85.0	88.3	4.7	6.0	6.3	6.0	5.7	5.0	5.6
ZODIAC (BUR 4601)	3.7	81.7	88.3	6.0	6.3	5.3	4.3	5.3	6.3	5.6
PREDATOR	5.0	88.3	88.3	6.0	5.3	5.3	5.0	5.7	5.7	5.5
SR 5130 (SRX 51G)	3.7	75.0	93.3	5.0	5.7	5.0	5.3	5.7	6.3	5.5
CARDINAL (IS-FRR 30)	4.3	86.7	88.3	5.7	6.3	5.3	5.0	4.7	5.7	5.4
CLASS ONE (IS-FRR 29)	5.3	81.7	83.3	5.0	5.0	5.3	5.3	5.0	5.3	5.2
TREAZURE II (PST-4TZ)	2.7	76.7	93.3	4.3	5.7	5.3	4.3	5.0	6.3	5.2
SHORELINE (SRX 55R)	4.0	80.0	88.3	4.7	6.0	5.0	3.3	4.7	7.3	5.2
TL1	5.7	76.7	88.3	5.3	5.0	4.3	5.7	5.0	5.7	5.2
C-SMX	4.3	85.0	86.7	5.7	5.3	4.3	4.3	5.3	5.3	5.1
DLF-RCM	4.0	76.7	90.0	5.0	5.3	4.7	4.3	5.3	5.3	5.0
WENDY JEAN (C03-RCE)	3.7	76.7	88.3	5.0	5.3	5.0	4.0	4.7	6.0	5.0
AMBASSADOR	5.7	80.0	80.0	5.0	4.3	5.0	5.3	4.3	5.3	4.9
GARNET (PICK CRF 1-03)	5.3	73.3	85.0	4.7	5.7	4.7	5.0	4.7	5.0	4.9
JASPER II	5.3	80.0	88.3	5.3	5.7	4.0	4.3	4.3	6.0	4.9
DAWSON E	3.3	53.3	90.0	3.3	6.3	4.7	3.7	5.0	5.7	4.8
DP 77-9578	4.3	73.3	80.0	4.3	5.3	5.0	4.3	4.7	5.0	4.8
DP 77-9886	3.3	86.7	90.0	5.0	5.3	4.0	3.0	5.0	6.3	4.8
PATHFINDER	4.3	83.3	85.0	4.7	5.3	4.3	4.0	5.0	5.7	4.8
SEABREEZE	4.7	53.3	76.7	4.0	6.0	5.0	4.3	4.3	5.0	4.8
SR 3000	5.3	80.0	73.3	3.3	5.3	5.3	5.7	4.3	4.7	4.8
RAZOR	5.3	75.0	73.3	5.0	5.3	4.0	3.7	5.0	5.0	4.7
C03-4676	6.0	76.7	80.0	5.0	5.3	5.0	4.0	4.7	3.7	4.6
CELESTIAL	5.3	73.3	76.7	5.0	6.0	4.3	3.7	4.3	4.3	4.6
DP 77-9579	4.7	73.3	83.3	4.7	5.7	4.3	3.7	4.3	4.7	4.6
IS-FRR 23	6.7	86.7	80.0	5.0	5.0	4.3	3.7	4.7	5.0	4.6
J-5 (JAMESTOWN 5)	5.0	80.0	83.3	5.0	4.7	4.3	3.3	4.3	5.7	4.6
LONGFELLOW II	4.0	78.3	90.0	4.0	5.3	4.3	3.3	4.7	6.0	4.6
BMXC-S02	5.7	66.7	70.0	4.3	5.3	4.7	3.7	4.0	5.0	4.5
LACROSSE (IS-FRC 17)	4.3	63.3	86.7	5.3	5.0	4.3	2.3	4.3	5.7	4.5
DP 77-9885	4.7	70.0	86.7	5.0	4.7	4.7	3.3	3.7	5.3	4.4
SRX 3K	7.7	78.3	85.0	4.0	4.3	4.7	5.3	4.3	4.0	4.4
CASCADE	4.3	70.0	86.7	5.0	4.3	4.0	3.0	4.3	5.3	4.3
SPLENDOR (ASC 245)	6.7	53.3	73.3	4.0	5.0	4.7	4.0	3.7	4.7	4.3
AUDUBON	6.3	80.0	81.7	4.7	5.0	3.7	3.0	4.0	4.7	4.2
7 SEAS	6.5	53.3	71.7	3.7	3.7	4.7	4.0	4.0	5.0	4.1

TABLE 11.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ST. PAUL, MN 1/  
2007 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS						MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	
COMPASS (ACF 188)	4.0	61.7	83.3	4.0	4.0	3.7	2.3	4.7	5.3	4.0
QUATRO	7.3	56.7	80.0	3.3	4.7	4.3	4.0	3.7	4.0	4.0
SCALDIS	6.3	80.0	68.3	4.0	4.0	4.0	4.0	4.0	4.0	4.0
CULUMBRA II (ACF 174)	6.3	55.0	68.3	4.0	4.3	4.3	3.0	3.7	4.3	3.9
ORACLE	4.7	73.3	80.0	4.3	4.3	3.7	2.7	4.0	4.3	3.9
MUSICA	4.0	30.0	86.7	2.3	5.0	3.0	2.0	4.7	6.0	3.8
BOREAL	4.3	60.0	71.7	3.7	4.0	3.7	2.7	3.7	4.3	3.7
SHADEMASTER	5.7	73.3	66.7	3.7	4.3	3.7	2.7	3.3	4.0	3.6
LSD VALUE	1.5	53.4	20.5	2.8	1.2	1.1	1.6	1.5	1.8	0.9
C.V. (%)	18.3	24.1	10.9	22.6	13.7	14.0	23.1	16.7	17.1	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 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/  
2007 DATA

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

NAME	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FALL COLOR NOVEMBER	QUALITY RATINGS							MEAN
									MAY	JUN	JUL	AUG	SEP	OCT		
OXFORD	3.7	7.3	6.3	5.0	99.0	98.7	98.7	3.7	4.0	5.0	4.3	6.0	6.7	5.0	5.2	
RELIANT IV (A01630REL)	3.7	6.0	6.7	5.3	99.0	98.7	99.0	4.0	4.0	5.7	5.0	6.0	5.3	5.0	5.2	
SPARTAN II (PICK HF #2)	4.0	6.0	5.7	4.0	96.3	97.0	94.3	3.7	3.7	5.0	5.0	4.7	7.0	5.0	5.1	
PREDATOR	3.0	6.3	6.7	5.0	99.0	98.7	99.0	3.7	3.7	6.0	4.7	4.7	6.3	4.7	5.0	
BERKSHIRE	4.3	5.7	5.3	5.0	99.0	98.7	99.0	4.0	3.7	4.3	4.3	4.3	7.3	5.0	4.8	
GOTHAM (IS-FL 28)	3.3	6.7	7.0	5.0	99.0	99.0	98.7	3.7	3.3	5.3	4.7	5.7	5.3	4.7	4.8	
MUSICA	4.0	5.3	5.7	4.3	99.0	99.0	99.0	4.0	3.3	4.7	4.0	5.0	7.0	4.7	4.8	
QUATRO	3.7	7.3	7.7	6.0	99.0	99.0	99.0	3.0	4.0	4.3	5.0	5.3	6.3	3.7	4.8	
SRX 3K	3.0	6.0	6.3	4.3	99.0	98.7	99.0	4.0	3.7	5.0	4.0	5.7	5.7	5.0	4.8	
SCALDIS	3.7	6.0	5.0	4.7	99.0	98.3	98.7	3.7	4.0	5.3	3.7	4.7	6.0	4.3	4.7	
DAWSON E	3.7	4.3	5.3	4.7	96.7	95.7	95.0	4.0	2.7	4.0	4.3	4.0	7.0	5.3	4.6	
DLF-RCM	4.3	5.0	4.7	4.0	99.0	99.0	99.0	3.3	3.7	4.7	4.0	4.3	6.3	4.3	4.6	
JASPER II	5.0	4.7	5.3	5.0	99.0	99.0	99.0	3.7	4.0	4.7	4.0	5.0	5.3	4.7	4.6	
RAZOR	5.0	5.0	5.0	4.0	99.0	99.0	99.0	3.7	4.0	4.0	4.3	5.0	6.0	4.3	4.6	
ZODIAC (BUR 4601)	3.3	6.3	6.7	5.7	99.0	99.0	99.0	3.3	2.7	5.0	3.7	5.7	6.3	4.3	4.6	
CULUMBRA II (ACF 174)	3.7	5.3	6.0	5.0	99.0	98.7	98.7	3.7	2.7	5.7	3.3	5.0	6.0	4.3	4.5	
SR 5130 (SRX 51G)	3.3	6.7	5.7	5.0	97.7	98.0	97.7	4.0	2.3	5.0	3.7	5.3	5.7	5.0	4.5	
C-SMX	4.7	5.3	5.3	4.0	99.0	99.0	99.0	3.7	3.3	4.7	3.7	5.0	6.0	4.0	4.4	
CARDINAL (IS-FRR 30)	4.3	5.0	5.0	5.0	99.0	99.0	98.7	3.0	3.3	4.7	4.3	4.7	5.7	4.0	4.4	
DP 77-9886	3.3	4.3	5.7	5.0	97.7	98.7	97.3	3.3	2.7	4.7	3.3	4.3	7.0	4.3	4.4	
LACROSSE (IS-FRC 17)	3.3	6.0	6.0	4.7	97.7	96.7	98.7	3.7	2.7	4.3	3.7	5.3	5.7	4.7	4.4	
ORACLE	4.0	4.0	4.3	5.0	97.3	96.3	94.3	3.3	2.7	3.7	3.7	4.3	7.0	5.0	4.4	
PST-8000	4.3	5.0	5.0	4.3	99.0	99.0	98.3	3.0	3.3	4.0	4.0	5.0	6.0	4.0	4.4	
SR 3000	3.3	6.7	7.0	4.3	99.0	99.0	99.0	3.0	3.7	5.3	3.3	5.7	5.0	3.7	4.4	
AUDUBON	3.7	5.3	5.3	5.0	99.0	98.7	99.0	3.3	2.3	4.7	3.3	5.0	6.0	4.3	4.3	
CELESTIAL	4.0	5.0	5.0	4.3	99.0	99.0	99.0	3.3	3.3	4.3	3.3	4.7	6.0	4.0	4.3	
EPIC (5001)	3.3	6.3	5.7	4.3	99.0	99.0	99.0	3.3	2.3	5.3	3.7	5.0	5.7	4.0	4.3	
FORTITUDE (TL 53)	3.7	5.7	5.7	5.0	99.0	99.0	98.3	3.3	2.7	4.7	3.3	4.7	6.0	4.3	4.3	
GARNET (PICK CRF 1-03)	4.0	5.7	6.0	4.3	99.0	98.7	98.3	3.0	2.7	5.0	3.3	4.3	6.3	4.0	4.3	
IS-FRR 23	4.0	4.7	5.3	4.3	97.7	96.0	97.7	3.7	3.0	4.0	3.3	4.7	6.7	4.3	4.3	
CLASS ONE (IS-FRR 29)	4.3	5.3	6.0	5.0	99.0	99.0	99.0	3.0	3.0	4.7	3.7	4.7	6.0	3.7	4.3	
SHORELINE (SRX 55R)	3.3	5.7	6.0	5.0	96.0	97.3	96.3	4.0	2.3	4.0	3.3	4.3	6.3	5.3	4.3	
WENDY JEAN (C03-RCE)	4.0	5.0	5.0	4.3	99.0	98.7	98.7	3.7	3.0	4.3	3.7	4.7	6.0	4.3	4.3	
AMBASSADOR	3.3	6.0	6.0	5.0	97.7	97.0	96.0	3.3	2.7	4.3	3.3	5.3	5.7	4.0	4.2	
BMXC-S02	4.3	5.3	5.7	4.0	99.0	99.0	98.7	3.0	3.0	4.3	3.3	5.0	5.3	4.0	4.2	
DP 77-9360	4.0	5.3	5.3	4.0	99.0	99.0	99.0	3.3	3.3	4.3	3.7	4.3	5.7	4.0	4.2	
J-5 (JAMESTOWN 5)	3.3	5.3	6.0	4.7	98.7	97.7	97.7	3.0	2.0	4.7	3.3	5.3	5.7	4.0	4.2	
LONGFELLOW II	3.0	6.0	5.7	4.3	96.3	97.3	97.3	3.3	2.3	4.7	4.0	4.7	5.7	4.0	4.2	
PATHFINDER	4.0	5.0	5.0	4.7	99.0	99.0	99.0	3.3	2.7	4.7	3.0	3.7	7.0	4.0	4.2	
TREAZURE II (PST-4TZ)	3.7	5.3	6.0	4.0	99.0	99.0	99.0	3.7	3.3	4.3	3.3	4.7	5.3	4.0	4.2	
SEABREEZE	3.7	4.3	5.7	3.7	96.3	95.3	92.7	3.7	2.3	4.3	3.0	5.0	6.0	4.7	4.2	
C03-4676	3.7	5.0	5.3	6.0	99.0	98.7	98.3	3.3	2.3	4.3	3.0	4.7	5.7	4.3	4.1	
DP 77-9578	4.0	5.0	4.3	4.0	99.0	99.0	99.0	3.0	3.0	4.3	3.3	4.7	5.7	3.7	4.1	
DP 77-9885	3.7	5.7	6.0	4.3	97.7	96.7	97.3	3.0	3.0	4.0	3.3	5.0	5.3	4.0	4.1	
SHADEMASTER	4.0	4.0	4.7	5.0	99.0	98.7	98.3	3.3	3.0	3.7	3.7	4.3	5.7	4.3	4.1	

TABLE 12. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT FARGO, ND 1/  
2007 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	
7 SEAS	3.7	5.7	6.3	4.0	96.0	98.3	97.7	3.3	2.3	4.3	3.3	4.7	5.3	4.0	4.0
COMPASS (ACF 188)	3.7	5.0	6.0	4.3	94.7	96.0	95.0	3.7	2.3	4.0	3.3	4.0	5.7	4.7	4.0
CASCADE	4.0	4.5	5.7	4.0	96.0	97.3	94.3	3.3	2.7	4.3	3.0	3.7	5.7	4.3	3.9
DP 77-9579	4.0	5.0	5.3	4.3	99.0	98.7	98.7	3.0	2.3	4.3	3.3	4.7	5.3	3.7	3.9
FIREFLY (SPM)	3.3	7.0	7.3	4.3	99.0	99.0	99.0	3.3	3.0	4.3	3.0	5.3	4.7	3.3	3.9
SPLENDOR (ASC 245)	4.0	4.7	5.7	5.0	99.0	99.0	99.0	3.3	2.3	4.3	3.3	4.3	5.3	4.0	3.9
BOREAL	3.3	3.7	5.0	4.3	93.0	95.7	93.0	3.7	2.0	4.0	3.3	4.0	4.7	4.7	3.8
TL1	3.7	5.0	5.3	4.0	99.0	98.7	99.0	3.0	2.3	4.3	2.7	4.3	5.3	3.7	3.8
LSD VALUE	1.2	1.8	1.7	3.3	5.1	2.8	4.1	1.9	1.1	2.8	1.7	1.9	1.8	1.6	0.6
C.V. (%)	14.8	17.1	14.9	19.5	1.9	1.4	2.1	15.8	20.2	18.2	19.7	15.8	13.4	14.9	7.9

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

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

TABLE 13.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT MEAD, NE 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	QUALITY RATINGS						MEAN	
						APR	MAY	JUN	JUL	AUG	SEP		OCT
QUATRO	6.3	5.7	9.0	9.0	9.0	7.0	8.0	7.7	7.3	8.0	7.0	7.3	7.5
SPARTAN II (PICK HF #2)	6.7	5.0	9.0	9.0	8.3	7.0	7.3	7.0	8.0	8.0	7.3	7.3	7.4
SR 5130 (SRX 51G)	7.3	3.3	8.0	8.0	8.7	7.3	7.3	7.0	7.3	8.0	7.0	7.7	7.4
BERKSHIRE	7.3	4.7	8.7	8.3	8.0	6.7	7.7	7.0	7.3	6.7	7.7	7.7	7.2
TREAZURE II (PST-4TZ)	6.3	4.0	8.7	8.0	8.3	6.3	7.0	7.0	7.3	7.3	6.7	7.0	7.0
ZODIAC (BUR 4601)	6.7	3.7	9.0	8.7	9.0	7.0	7.0	6.7	7.0	7.0	6.7	7.7	7.0
AMBASSADOR	7.7	5.0	8.7	8.7	7.3	7.0	7.7	7.3	6.7	7.3	5.7	6.3	6.9
DLF-RCM	7.7	3.7	7.0	7.3	9.0	6.3	7.0	6.7	6.7	6.3	7.3	7.7	6.9
CARDINAL (IS-FRR 30)	8.3	3.7	8.0	7.7	8.0	6.0	7.0	7.0	6.3	7.3	6.3	7.3	6.8
LACROSSE (IS-FRC 17)	7.3	4.0	8.3	8.3	8.0	7.0	7.7	7.0	6.3	6.3	5.7	6.7	6.7
J-5 (JAMESTOWN 5)	7.7	3.7	8.0	7.3	8.7	5.7	5.7	6.3	7.3	7.7	6.7	7.3	6.7
MUSICA	7.0	3.7	7.3	7.7	8.7	5.3	6.7	6.3	7.0	7.3	7.0	7.0	6.7
SCALDIS	6.7	5.0	8.3	8.3	9.0	7.0	6.7	6.3	6.0	7.0	6.7	7.3	6.7
GARNET (PICK CRF 1-03)	7.7	3.3	7.0	7.3	8.7	5.7	6.7	6.7	6.0	6.7	6.7	7.7	6.6
DP 77-9885	8.0	3.3	7.7	7.7	7.7	6.3	7.3	6.7	7.0	6.7	5.3	6.0	6.5
GOTHAM (IS-FL 28)	6.7	4.0	8.0	7.7	7.7	5.7	6.7	6.3	7.0	7.3	6.0	6.7	6.5
PATHFINDER	8.0	3.3	6.0	8.0	8.7	5.7	6.0	6.3	6.3	6.7	7.3	7.0	6.5
FIREFLY (SPM)	8.0	4.7	8.7	7.7	6.3	6.3	6.3	6.7	7.0	7.3	5.0	6.0	6.4
7 SEAS	8.0	5.3	8.3	7.0	8.0	6.0	7.0	6.0	6.0	6.3	6.0	7.0	6.3
RELIANT IV (A01630REL)	6.7	5.3	8.7	8.7	7.7	7.0	7.7	6.7	4.3	5.7	6.3	6.3	6.3
C-SMX	8.0	3.3	6.7	6.3	9.0	5.0	5.7	5.3	6.0	7.0	7.0	7.0	6.1
LONGFELLOW II	6.7	3.7	6.7	6.7	9.0	5.3	6.3	5.0	6.0	6.3	6.7	7.0	6.1
C03-4676	8.0	3.3	7.7	6.7	8.3	4.7	6.7	6.3	6.0	6.0	6.0	6.7	6.0
CASCADE	6.7	3.7	7.0	7.3	6.7	6.3	5.7	6.0	6.3	7.3	5.0	5.7	6.0
DP 77-9579	7.3	3.0	6.7	7.0	8.3	5.3	5.7	6.0	5.7	6.3	6.3	6.3	6.0
PREDATOR	7.0	4.3	7.7	7.0	7.3	5.0	6.3	5.0	6.3	6.7	6.3	6.3	6.0
PST-8000	8.3	2.7	6.3	7.0	8.3	4.3	6.0	6.3	6.3	6.0	6.0	7.0	6.0
SRX 3K	6.7	4.7	8.0	7.7	5.7	6.7	6.7	6.7	6.3	6.0	4.3	5.0	6.0
WENDY JEAN (C03-RCE)	7.3	4.0	7.3	7.3	7.0	5.3	6.3	6.3	6.0	6.7	5.3	6.0	6.0
COMPASS (ACF 188)	7.7	3.3	7.3	6.7	8.0	5.0	6.3	5.7	5.3	6.0	6.3	6.7	5.9
DP 77-9886	7.0	3.3	6.3	7.0	7.7	5.7	5.7	5.0	5.7	6.3	5.7	6.7	5.8
OXFORD	6.7	4.3	7.3	7.7	7.3	6.0	5.7	5.7	5.3	5.0	6.7	5.7	5.7
SR 3000	6.3	4.0	8.0	7.3	7.0	6.3	6.0	5.3	5.7	6.0	5.0	5.7	5.7
DP 77-9360	7.7	4.0	6.7	6.7	8.0	5.0	5.7	5.3	5.7	6.3	5.0	6.3	5.6
BMXC-S02	7.7	2.7	6.7	6.7	6.7	5.0	5.7	5.7	5.7	6.3	5.0	5.3	5.5
SPLENDOR (ASC 245)	7.3	3.3	6.7	6.3	7.7	4.7	6.0	6.0	4.7	5.7	5.7	6.0	5.5
DP 77-9578	8.0	4.0	5.7	7.0	5.7	5.3	5.3	5.0	5.7	6.7	4.3	5.3	5.4
FORTITUDE (TL 53)	8.3	3.7	6.7	6.3	7.0	4.3	5.7	5.0	5.3	6.3	5.0	6.0	5.4
CELESTIAL	7.7	3.3	6.3	6.3	6.3	4.3	5.3	5.3	5.0	6.0	4.7	5.7	5.2
EPIC (5001)	7.3	3.0	5.7	6.0	6.3	4.3	4.7	5.3	5.3	6.3	4.3	6.3	5.2
RAZOR	8.0	4.0	6.3	6.0	6.7	4.3	5.3	5.0	5.0	6.3	5.0	5.7	5.2
TL1	7.3	3.0	6.0	6.3	7.3	4.7	5.3	5.0	4.7	5.3	4.7	6.3	5.1
CLASS ONE (IS-FRR 29)	7.3	3.0	6.0	5.3	7.3	4.3	5.3	5.0	4.7	5.0	5.0	5.7	5.0
JASPER II	8.0	4.0	6.0	6.0	5.0	4.3	5.3	5.3	6.0	5.7	3.3	4.3	4.9
IS-FRR 23	7.3	3.3	5.7	5.0	7.3	4.0	5.3	4.3	4.3	4.7	4.7	6.0	4.8

TABLE 13. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT MEAD, NE 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	QUALITY RATINGS							MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	
CULUMBRA II (ACF 174)	7.3	2.3	6.0	4.7	6.0	4.0	4.3	3.7	4.3	5.3	5.3	5.0	4.6
SEABREEZE	7.0	3.0	5.3	5.3	6.7	3.3	5.0	3.7	5.0	4.7	4.0	5.3	4.4
SHORELINE (SRX 55R)	6.0	2.3	4.7	5.0	7.3	3.7	4.3	3.7	4.7	4.0	5.3	5.3	4.4
AUDUBON	7.0	2.0	4.0	3.3	7.0	3.0	3.0	3.0	3.7	4.3	5.0	6.0	4.0
SHADEMASTER	6.3	2.3	3.7	3.7	6.7	3.0	3.3	2.7	4.7	3.7	3.7	5.3	3.8
BOREAL	5.0	2.3	3.3	3.3	6.3	3.0	3.7	2.7	3.3	3.7	3.7	4.7	3.5
DAWSON E	6.3	2.7	4.3	3.7	5.3	3.0	3.3	3.3	3.7	4.0	3.3	4.0	3.5
ORACLE	5.7	2.7	3.7	4.7	5.0	3.0	3.3	2.3	4.0	3.0	3.3	4.3	3.3
LSD VALUE	1.5	4.1	3.5	3.8	7.3	3.3	3.7	3.4	2.9	2.7	4.9	6.3	2.3
C.V. (%)	11.1	36.2	25.3	26.2	25.6	29.4	27.2	28.9	23.4	22.2	30.6	26.4	20.5

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 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT NORTH BRUNSWICK, NJ 1/ 2007 DATA

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

NAME	PERCENT	QUALITY RATINGS								
	COVER FALL	RED THREAD	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
ZODIAC (BUR 4601)	98.0	8.3	6.7	6.3	5.7	7.7	6.7	6.7	6.7	6.6
FORTITUDE (TL 53)	93.3	7.7	5.7	4.3	4.7	6.0	6.3	6.7	6.3	5.7
DLF-RCM	81.7	7.0	5.0	5.0	6.3	5.7	5.7	6.3	5.3	5.6
DP 77-9885	91.7	5.7	5.3	4.7	4.3	6.3	5.7	6.3	6.0	5.5
7 SEAS	92.7	6.0	5.0	4.0	5.0	6.0	6.0	5.7	5.7	5.3
EPIC (5001)	80.0	7.0	4.7	5.7	5.3	6.0	5.7	5.3	4.7	5.3
LACROSSE (IS-FRC 17)	90.0	6.3	5.0	5.0	5.0	5.3	5.3	5.7	5.7	5.3
COMPASS (ACF 188)	91.0	4.7	5.0	4.0	4.3	5.3	5.7	6.0	6.0	5.2
LONGFELLOW II	90.0	6.7	5.7	4.0	4.7	5.3	5.0	6.0	5.0	5.1
GOTHAM (IS-FL 28)	78.3	7.7	4.7	5.0	5.0	4.3	5.7	5.3	4.7	5.0
SPARTAN II (PICK HF #2)	75.0	7.0	4.3	5.0	4.3	6.3	5.0	5.3	4.3	5.0
WENDY JEAN (C03-RCE)	77.7	6.0	4.7	4.0	5.3	4.0	6.0	5.7	5.3	5.0
C-SMX	75.0	5.7	4.7	3.7	4.7	6.3	5.3	5.0	4.7	4.9
CARDINAL (IS-FRR 30)	85.0	6.0	5.0	4.0	5.0	5.0	5.7	5.7	4.0	4.9
GARNET (PICK CRF 1-03)	88.3	6.3	4.3	4.3	5.3	4.7	5.7	5.0	5.0	4.9
OXFORD	73.3	6.7	5.3	4.7	4.7	6.7	5.0	4.0	4.0	4.9
DP 77-9578	81.7	5.3	5.0	4.0	4.7	5.7	4.7	5.3	4.3	4.8
PREDATOR	73.3	5.7	4.3	4.3	3.7	5.0	5.7	4.7	5.3	4.7
AMBASSADOR	85.0	5.0	4.7	3.3	4.0	6.0	4.3	5.0	5.0	4.6
DP 77-9360	75.0	5.3	4.7	3.7	4.7	5.3	5.3	4.7	4.0	4.6
PST-8000	85.0	6.7	4.3	4.3	4.3	5.7	5.0	4.0	4.7	4.6
SR 5130 (SRX 51G)	75.0	7.7	4.7	3.3	4.0	4.7	5.0	5.0	5.3	4.6
DP 77-9886	74.3	6.7	4.7	3.3	4.3	4.7	4.3	5.3	5.0	4.5
PATHFINDER	86.7	5.3	4.7	3.3	4.7	4.3	5.0	4.7	4.7	4.5
DP 77-9579	79.3	4.7	5.3	3.3	4.7	5.0	4.3	4.0	4.0	4.4
FIREFLY (SPM)	71.7	6.3	4.0	4.3	4.0	5.0	5.7	3.7	4.3	4.4
CLASS ONE (IS-FRR 29)	75.0	4.7	4.0	4.0	4.7	5.7	4.3	4.3	4.0	4.4
BERKSHIRE	63.3	5.0	5.0	4.0	3.7	5.7	3.7	4.0	4.0	4.3
BMXC-S02	75.0	6.3	4.3	4.3	4.3	5.0	5.3	3.3	3.0	4.2
CELESTIAL	75.0	3.7	4.3	2.7	4.3	5.0	4.7	3.7	4.3	4.1
J-5 (JAMESTOWN 5)	78.3	5.7	5.0	3.0	4.0	4.0	4.3	4.3	4.0	4.1
SEABREEZE	80.0	6.0	4.3	3.0	3.7	5.3	4.3	4.0	4.3	4.1
SPLENDOR (ASC 245)	65.0	5.7	3.3	3.7	4.7	5.3	4.0	3.7	4.0	4.1
TREAZURE II (PST-4TZ)	71.7	5.3	4.3	3.3	3.3	3.3	4.3	4.3	4.0	3.9
SR 3000	63.3	5.7	3.7	3.0	3.7	5.0	4.3	3.7	3.3	3.8
TL1	66.7	5.0	3.7	2.7	4.0	4.3	4.3	3.3	4.3	3.8
IS-FRR 23	68.3	4.7	4.0	3.3	3.3	3.3	4.0	4.0	3.7	3.7
RELIANT IV (A01630REL)	63.3	5.7	3.7	2.7	3.3	4.3	4.3	4.0	3.7	3.7
SRX 3K	60.0	6.3	3.7	3.3	3.3	4.3	4.0	3.0	3.3	3.6
AUDUBON	65.0	6.3	4.0	1.7	4.0	4.7	3.7	3.7	3.0	3.5
C03-4676	61.7	3.7	3.7	3.0	3.3	3.7	3.7	3.0	3.7	3.4
SHADEMASTER	58.3	3.3	2.7	2.7	3.7	4.0	3.3	3.3	4.0	3.4
CASCADE	58.3	6.0	4.0	3.7	2.7	3.7	3.3	2.7	3.3	3.3
CULUMBRA II (ACF 174)	46.7	6.3	3.0	2.3	3.0	4.0	4.0	3.0	3.0	3.2
QUATRO	53.3	5.0	2.7	2.7	2.7	3.3	4.0	3.3	4.0	3.2

TABLE 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT NORTH BRUNSWICK, NJ 1/  
 2007 DATA

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

NAME	PERCENT COVER FALL	RED THREAD	QUALITY RATINGS							
			APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
RAZOR	61.7	5.3	4.3	3.7	3.0	3.7	3.0	2.0	3.0	3.2
SCALDIS	40.0	7.3	3.7	2.3	2.7	3.7	3.7	2.7	3.7	3.2
JASPER II	53.3	3.3	4.3	2.7	4.0	3.7	3.0	1.7	2.3	3.1
DAWSON E	39.3	6.7	3.0	2.3	2.0	2.3	3.3	3.0	3.3	2.8
MUSICA	38.3	7.0	2.3	2.3	2.3	3.0	3.3	2.7	2.7	2.7
BOREAL	38.3	6.0	3.3	2.7	2.7	2.7	2.7	2.0	2.3	2.6
ORACLE	55.0	4.3	2.7	2.3	3.0	2.7	3.0	2.3	2.3	2.6
SHORELINE (SRX 55R)	40.0	6.7	2.7	1.7	2.0	3.0	2.7	2.3	3.0	2.5
LSD VALUE	22.0	2.5	2.1	1.7	2.0	2.5	1.4	1.7	1.5	1.2
C.V. (%)	18.7	22.0	24.1	27.3	26.4	27.1	18.8	24.7	21.0	17.8

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

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

TABLE 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ADELPHIA, NJ 1/  
2007 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	NOV	
FIREFLY (SPM)	6.3	5.0	99.0	5.7	6.7	6.3	7.0	7.0	6.3	6.7	7.3	6.6
OXFORD	7.0	4.7	99.0	5.3	6.0	7.3	6.7	7.3	6.3	6.3	6.0	6.4
GOTHAM (IS-FL 28)	5.3	4.7	99.0	5.0	5.7	6.0	6.7	6.3	6.7	6.7	7.3	6.3
SPARTAN II (PICK HF #2)	5.3	5.3	99.0	5.7	6.0	6.3	6.7	6.3	6.7	6.3	6.7	6.3
BERKSHIRE	6.0	4.7	99.0	4.7	4.7	5.7	7.0	6.3	7.0	6.3	6.3	6.0
RELIANT IV (A01630REL)	5.3	4.3	99.0	5.0	5.3	6.3	6.3	6.3	6.0	5.3	6.3	5.9
PREDATOR	6.3	6.0	98.7	6.0	5.0	6.7	6.3	5.7	6.0	5.7	5.3	5.8
SR 5130 (SRX 51G)	4.7	5.3	99.0	6.0	6.0	6.0	5.7	6.0	5.7	5.7	5.7	5.8
LONGFELLOW II	5.7	6.0	97.7	6.3	5.3	5.0	5.7	6.0	5.7	6.0	4.7	5.6
LACROSSE (IS-FRC 17)	6.0	7.3	96.7	6.7	5.3	5.7	5.3	5.3	5.3	5.3	5.0	5.5
ZODIAC (BUR 4601)	5.7	4.7	99.0	5.3	5.3	5.7	5.3	5.3	6.0	5.7	4.7	5.4
AMBASSADOR	6.0	4.7	97.0	6.3	5.3	5.0	5.3	5.3	5.7	5.3	4.3	5.3
CARDINAL (IS-FRR 30)	6.7	6.7	98.0	6.3	5.0	5.0	5.7	5.7	5.3	4.7	4.3	5.3
COMPASS (ACF 188)	5.7	5.3	98.7	6.3	4.7	5.3	5.3	5.0	5.3	5.7	5.0	5.3
EPIC (5001)	6.3	6.7	98.7	5.7	5.0	5.0	5.7	5.0	5.7	5.0	5.0	5.3
CLASS ONE (IS-FRR 29)	7.7	5.7	97.3	6.0	5.7	4.7	5.7	5.7	5.3	5.3	4.3	5.3
SRX 3K	6.7	5.0	97.7	4.7	4.7	6.3	5.7	5.7	6.0	5.0	4.7	5.3
C-SMX	7.0	5.7	96.0	5.7	6.0	5.0	5.7	5.7	4.3	4.7	4.3	5.2
DP 77-9885	6.3	5.7	98.3	5.3	5.3	6.0	6.0	5.0	4.3	4.7	4.3	5.1
TREAZURE II (PST-4TZ)	4.3	5.3	99.0	5.3	3.7	5.7	5.3	5.3	5.3	5.3	5.0	5.1
TL1	7.0	5.0	94.0	5.7	5.3	4.7	5.7	5.7	4.7	5.0	4.3	5.1
7 SEAS	6.3	6.3	96.3	6.3	5.3	5.3	6.0	4.3	4.3	4.0	4.0	5.0
FORTITUDE (TL 53)	7.7	5.3	96.0	5.7	4.0	4.7	5.3	5.0	5.3	4.7	4.7	4.9
DP 77-9578	6.7	6.0	94.7	6.0	4.3	4.0	4.7	5.0	5.3	4.3	4.3	4.8
QUATRO	5.0	3.7	96.0	4.7	4.3	4.7	5.0	5.3	5.3	4.3	4.3	4.8
SCALDIS	5.3	3.7	92.7	4.7	5.0	5.0	5.3	4.7	5.0	4.3	4.3	4.8
WENDY JEAN (C03-RCE)	6.0	6.0	97.0	5.0	4.0	4.7	5.3	4.7	5.3	4.7	4.3	4.8
DP 77-9360	7.0	6.0	97.3	6.0	3.7	4.0	5.0	5.3	5.0	4.3	4.0	4.7
PATHFINDER	7.0	5.0	95.3	5.3	4.0	4.3	5.3	5.0	4.3	4.3	4.7	4.7
SR 3000	5.0	4.3	97.3	3.7	5.0	4.7	5.7	5.3	4.7	4.3	4.0	4.7
GARNET (PICK CRF 1-03)	6.3	6.3	97.3	5.7	4.3	4.7	4.7	4.3	4.3	4.3	4.7	4.6
J-5 (JAMESTOWN 5)	5.7	4.7	96.3	5.0	5.0	3.7	4.3	5.0	4.7	5.0	4.0	4.6
MUSICA	4.7	5.0	99.0	4.3	3.7	4.7	5.0	4.3	5.0	5.0	5.0	4.6
DLF-RCM	6.7	6.7	95.7	4.7	4.0	4.3	4.7	4.3	5.0	4.7	4.0	4.5
DP 77-9886	4.3	5.3	97.7	4.3	3.3	4.7	5.0	4.7	4.7	5.0	4.3	4.5
PST-8000	6.7	6.3	98.0	5.3	4.0	4.7	5.0	5.0	3.7	4.0	4.3	4.5
CULUMBRA II (ACF 174)	6.7	5.0	91.7	6.7	5.3	4.7	5.0	4.0	2.7	3.3	3.3	4.4
DP 77-9579	6.7	6.7	90.0	5.7	4.7	4.0	4.0	4.7	3.7	3.7	3.7	4.3
SPLENDOR (ASC 245)	8.0	5.7	90.7	5.3	5.7	5.0	4.3	3.7	3.0	3.3	3.7	4.3
BMXC-S02	6.7	6.0	86.0	6.0	4.7	4.3	3.7	3.7	3.3	3.3	4.0	4.1
IS-FRR 23	7.3	6.0	83.3	6.3	5.7	4.7	4.7	4.0	2.3	2.3	2.7	4.1
CELESTIAL	7.0	6.3	90.0	5.0	5.3	4.3	4.3	3.0	3.3	3.0	3.3	4.0
SHORELINE (SRX 55R)	6.3	4.7	79.0	4.3	4.0	4.7	4.7	4.0	2.3	3.3	4.3	4.0
C03-4676	7.7	6.0	89.0	4.7	4.0	4.0	4.3	3.3	3.7	3.3	3.3	3.8
CASCADE	5.3	4.0	95.0	4.0	2.7	4.0	3.7	4.3	4.0	3.7	3.7	3.8

TABLE 15.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ADELPHIA, NJ 1/  
2007 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	NOV	
RAZOR	7.0	7.7	85.7	6.0	5.3	3.7	2.7	1.7	3.3	3.3	3.7	3.7
SHADEMASTER	6.0	5.3	84.3	5.0	3.7	3.0	3.7	3.0	3.3	4.3	3.3	3.7
JASPER II	7.0	7.3	80.0	5.3	4.7	4.0	3.0	2.3	3.0	3.0	3.3	3.6
SEABREEZE	6.3	4.0	76.7	4.7	3.7	4.0	4.3	3.3	1.7	3.0	3.7	3.5
ORACLE	6.7	6.0	83.3	4.7	4.0	3.3	3.3	3.0	3.0	2.7	3.3	3.4
AUDUBON	7.3	6.7	68.3	6.0	3.7	3.7	3.3	2.3	2.7	2.7	2.3	3.3
DAWSON E	6.0	4.3	76.7	4.3	3.7	3.0	3.3	2.7	3.0	3.3	3.3	3.3
BOREAL	6.3	3.3	74.3	4.3	3.3	3.0	3.0	3.0	2.7	2.7	3.3	3.2
LSD VALUE	1.4	1.9	10.0	1.1	1.4	1.2	1.3	1.2	1.2	1.2	0.9	0.6
C.V. (%)	12.9	18.8	6.7	11.9	17.2	15.9	16.1	16.0	16.7	16.6	14.0	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 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT ITHACA, NY 1/  
2007 DATA

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

NAME	QUALITY RATINGS								
	SPRING GREENUP	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
TREASURE II (PST-4TZ)	6.3	6.0	5.7	5.3	5.3	6.0	6.0	5.7	5.7
RAZOR	7.0	6.0	6.0	4.7	4.7	5.7	5.7	5.7	5.5
SPLENDOR (ASC 245)	6.7	5.7	5.7	5.3	5.3	5.7	5.7	5.0	5.5
COMPASS (ACF 188)	6.3	6.3	6.0	4.7	4.7	5.3	5.3	5.0	5.3
CULUMBRA II (ACF 174)	6.3	5.7	5.7	5.0	5.0	5.3	5.3	5.3	5.3
DAWSON E	6.0	6.0	6.0	4.7	4.7	5.3	5.3	5.0	5.3
GOTHAM (IS-FL 28)	6.3	6.0	6.0	5.0	5.0	5.0	5.0	5.3	5.3
IS-FRR 23	6.3	5.7	5.7	5.0	5.0	5.3	5.3	5.0	5.3
J-5 (JAMESTOWN 5)	6.3	5.7	5.7	4.7	4.7	5.7	5.7	5.3	5.3
OXFORD	6.3	6.0	5.7	5.0	5.0	5.0	5.0	5.3	5.3
PATHFINDER	7.0	6.7	6.0	4.7	4.7	5.0	5.0	5.0	5.3
WENDY JEAN (C03-RCE)	6.0	5.3	5.3	5.0	5.0	5.7	5.7	5.0	5.3
C-SMX	6.7	6.3	5.7	4.7	4.7	5.0	5.0	5.0	5.2
DP 77-9578	7.0	6.0	6.0	4.7	4.7	5.0	5.0	5.0	5.2
CLASS ONE (IS-FRR 29)	6.7	6.0	6.0	4.7	4.7	5.0	5.0	5.0	5.2
SPARTAN II (PICK HF #2)	6.3	5.7	5.7	4.7	4.7	5.3	5.3	5.0	5.2
SRX 3K	6.7	6.3	6.0	4.3	4.3	5.0	5.0	5.3	5.2
7 SEAS	6.3	5.7	6.0	4.3	4.3	5.0	5.0	5.7	5.1
C03-4676	6.7	5.7	5.7	4.7	4.7	5.0	5.0	5.0	5.1
DLF-RCM	6.3	6.3	6.0	4.3	4.3	5.0	5.0	5.0	5.1
DP 77-9360	6.3	5.7	5.7	4.7	4.7	5.0	5.0	5.0	5.1
DP 77-9886	6.7	5.7	5.7	4.7	4.7	5.0	5.0	5.0	5.1
FIREFLY (SPM)	6.0	6.0	6.0	4.3	4.3	5.0	5.0	5.3	5.1
GARNET (PICK CRF 1-03)	6.0	6.0	6.0	4.7	4.7	4.7	4.7	5.0	5.1
LACROSSE (IS-FRC 17)	6.7	6.0	6.0	4.3	4.3	5.0	5.0	5.0	5.1
QUATRO	6.7	5.7	5.7	4.3	4.3	5.3	5.3	5.0	5.1
SCALDIS	6.3	6.0	6.0	4.3	4.3	5.0	5.0	5.0	5.1
SR 3000	6.0	5.7	5.7	4.7	4.7	5.0	5.0	5.0	5.1
AMBASSADOR	6.0	6.0	6.0	4.3	4.0	4.7	4.7	5.0	5.0
BMXC-S02	6.0	5.3	5.3	4.7	4.7	5.0	5.0	5.0	5.0
BOREAL	6.3	6.3	6.0	4.0	4.0	5.0	5.0	5.0	5.0
CASCADE	6.7	6.3	6.0	4.3	4.3	4.7	4.7	5.0	5.0
DP 77-9579	6.3	6.0	6.0	4.3	4.3	4.7	4.7	5.0	5.0
FORTITUDE (TL 53)	6.3	5.7	5.7	4.7	4.3	5.0	5.0	5.0	5.0
JASPER II	6.3	6.0	6.0	4.3	4.3	4.7	4.7	5.0	5.0
LONGFELLOW II	7.0	6.7	6.0	4.0	3.7	4.7	4.7	5.0	5.0
MUSICA	6.3	5.7	5.7	4.3	4.3	5.0	5.0	5.0	5.0
ORACLE	6.3	6.0	5.7	4.3	4.3	4.7	4.7	5.3	5.0
PREDATOR	6.7	6.0	5.7	4.0	4.0	5.0	5.0	5.3	5.0
PST-8000	6.7	6.0	5.7	4.3	4.3	4.7	4.7	5.0	5.0
RELIANT IV (A01630REL)	6.3	5.7	5.7	4.3	4.3	5.0	5.0	5.0	5.0
SHADEMASTER	6.0	5.7	5.7	4.3	4.3	5.0	4.7	5.3	5.0
SHORELINE (SRX 55R)	6.7	6.0	6.0	4.3	4.3	4.7	4.7	5.0	5.0
AUDUBON	6.0	5.3	5.3	4.3	4.3	5.0	5.0	5.0	4.9
BERKSHIRE	6.7	5.7	5.7	4.3	4.0	4.3	4.3	5.7	4.9

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT ITHACA, NY 1/  
 2007 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS							
		APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
CARDINAL (IS-FRR 30)	6.7	6.0	6.0	4.0	3.7	4.7	4.7	5.0	4.9
CELESTIAL	6.0	5.0	5.0	4.7	4.7	4.7	5.0	5.0	4.9
DP 77-9885	6.3	6.0	6.0	4.0	4.0	4.7	4.7	5.0	4.9
SR 5130 (SRX 51G)	6.3	5.7	5.7	4.0	4.0	5.0	5.0	5.0	4.9
EPIC (5001)	6.0	5.3	5.3	4.3	4.0	4.7	4.7	5.0	4.8
SEABREEZE	6.3	5.7	5.7	4.0	3.7	4.7	4.7	5.0	4.8
TL1	6.3	5.3	5.3	4.0	4.0	4.7	4.7	5.0	4.7
ZODIAC (BUR 4601)	6.3	6.0	6.0	3.7	3.7	4.3	4.3	5.0	4.7
LSD VALUE	1.8	2.0	1.6	1.5	1.5	1.2	1.2	0.7	0.6
C.V. (%)	7.7	9.5	7.3	11.8	12.8	9.4	9.4	5.6	5.0

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

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

TABLE 17. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT UNIVERSITY PARK, PA 1/ 2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PINK PATCH	MAY	JUN	QUALITY RATINGS				MEAN
			COVER FALL				JUL	AUG	SEP	OCT	
EPIC (5001)	6.3	4.3	99.0	8.0	8.0	7.3	7.7	7.0	7.7	8.7	7.7
FORTITUDE (TL 53)	8.0	5.3	99.0	5.7	6.3	5.7	7.3	7.7	8.3	9.0	7.4
DLF-RCM	6.7	5.0	99.0	6.3	6.3	6.0	7.0	6.7	8.0	8.3	7.1
CLASS ONE (IS-FRR 29)	7.7	3.7	99.0	5.0	5.7	6.7	7.3	7.0	7.3	8.3	7.1
ZODIAC (BUR 4601)	6.0	3.7	99.0	6.0	6.3	5.3	7.0	8.0	8.0	8.0	7.1
CARDINAL (IS-FRR 30)	7.0	5.0	99.0	5.0	5.7	7.0	6.7	6.3	7.7	8.7	7.0
DP 77-9885	8.3	2.3	99.0	5.7	6.0	7.0	6.7	7.0	7.0	7.3	6.8
PST-8000	7.3	4.7	99.0	5.3	5.3	6.0	7.0	6.3	8.0	8.3	6.8
SR 5130 (SRX 51G)	7.0	3.3	99.0	6.0	6.3	5.7	6.3	7.7	6.7	8.0	6.8
WENDY JEAN (C03-RCE)	6.7	7.0	99.0	4.7	5.3	6.3	6.0	6.0	7.7	8.0	6.6
GARNET (PICK CRF 1-03)	8.0	5.7	99.0	4.7	5.0	6.0	6.3	6.0	7.0	8.3	6.4
SPARTAN II (PICK HF #2)	7.7	1.3	97.7	8.0	6.3	6.0	6.3	6.3	6.7	6.7	6.4
7 SEAS	7.7	4.3	99.0	5.0	5.3	5.3	6.7	6.0	7.3	7.0	6.3
COMPASS (ACF 188)	8.3	3.3	99.0	6.7	6.0	5.0	6.3	6.3	6.7	7.3	6.3
LACROSSE (IS-FRC 17)	7.0	4.0	99.0	4.7	5.0	5.3	6.3	6.3	6.3	8.3	6.3
DP 77-9579	7.7	5.0	97.7	4.3	5.0	6.7	6.7	5.3	5.7	7.7	6.2
BMXC-S02	7.7	4.3	99.0	5.3	5.0	7.0	6.3	4.7	6.0	7.7	6.1
C-SMX	7.3	4.3	99.0	4.3	4.7	6.0	6.7	5.3	6.0	7.7	6.1
LONGFELLOW II	6.7	4.0	99.0	6.0	6.0	5.7	5.0	6.0	6.3	7.7	6.1
PATHFINDER	6.7	6.7	99.0	3.7	4.7	5.0	6.7	6.0	6.7	7.0	6.0
CELESTIAL	7.3	3.7	98.7	4.7	5.0	6.7	5.7	5.3	6.3	6.7	5.9
DP 77-9578	7.7	4.0	99.0	4.0	4.3	5.3	6.7	5.3	6.7	7.0	5.9
MUSICA	5.0	6.0	99.0	5.7	5.3	5.0	6.0	6.3	6.3	6.7	5.9
TREAZURE II (PST-4TZ)	6.0	3.7	99.0	4.3	5.0	4.7	7.0	5.0	6.7	7.0	5.9
TL1	8.3	5.0	99.0	5.0	4.7	6.0	7.0	4.7	6.7	6.3	5.9
AMBASSADOR	8.0	3.7	99.0	5.3	5.3	5.7	6.3	5.3	6.0	6.3	5.8
DP 77-9360	7.3	4.7	96.7	7.0	5.3	6.0	6.7	5.3	6.0	5.7	5.8
DP 77-9886	5.0	6.0	99.0	4.3	4.3	4.7	6.3	5.3	6.7	6.3	5.6
IS-FRR 23	7.7	6.0	98.3	2.7	4.0	5.7	6.3	5.0	5.7	6.7	5.6
SPLENDOR (ASC 245)	8.7	3.0	99.0	6.7	6.0	6.0	5.0	3.7	5.3	7.7	5.6
CULUMBRA II (ACF 174)	8.0	3.7	98.7	6.0	5.0	6.3	5.3	5.0	5.7	5.7	5.5
GOTHAM (IS-FL 28)	8.3	1.7	92.0	7.7	6.3	5.7	6.3	4.3	4.3	6.0	5.5
JASPER II	8.0	5.0	98.7	4.3	5.0	6.0	5.0	4.0	5.7	6.7	5.4
RAZOR	7.7	4.3	97.7	5.0	4.7	6.0	5.3	3.7	5.3	6.7	5.3
SHORELINE (SRX 55R)	5.7	5.7	99.0	4.0	4.3	5.3	5.7	4.0	5.3	6.7	5.2
J-5 (JAMESTOWN 5)	7.0	4.7	97.7	5.0	5.3	4.3	5.3	4.0	5.3	6.3	5.1
C03-4676	8.7	5.7	97.7	3.3	4.3	5.7	6.0	3.3	5.0	5.7	5.0
CASCADE	5.3	5.0	97.3	4.3	4.0	4.7	5.7	5.0	4.7	6.0	5.0
PREDATOR	8.3	2.3	97.3	6.7	5.0	5.3	5.0	3.0	5.0	6.3	4.9
AUDUBON	7.7	5.3	98.7	4.0	4.3	5.3	3.7	3.3	5.3	6.0	4.7
OXFORD	7.7	1.7	96.0	6.3	4.3	4.7	5.0	3.3	4.7	5.3	4.6
RELIANT IV (A01630REL)	7.3	1.0	93.3	7.7	4.7	5.3	4.3	4.0	3.7	5.3	4.6
SEABREEZE	4.0	6.3	93.3	3.7	3.7	4.7	5.0	3.7	5.0	5.3	4.6
SRX 3K	8.3	1.0	95.0	5.7	4.7	5.0	4.7	3.3	4.3	5.3	4.6
ORACLE	4.3	6.0	95.0	3.7	4.3	5.7	5.3	3.3	3.3	4.7	4.4

TABLE 17.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT UNIVERSITY PARK, PA 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PINK PATCH	MAY	JUN	QUALITY RATINGS				MEAN
			COVER FALL				JUL	AUG	SEP	OCT	
SHADEMASTER	5.3	6.7	93.3	2.7	4.0	4.0	4.0	2.7	4.3	5.0	4.0
BOREAL	5.3	6.3	94.3	3.0	3.0	5.0	4.0	2.7	3.7	4.7	3.8
FIREFLY (SPM)	8.3	1.0	88.3	7.0	4.7	5.0	4.3	2.3	2.7	4.0	3.8
QUATRO	7.7	6.0	93.3	5.3	3.3	4.3	3.7	3.0	4.3	4.3	3.8
BERKSHIRE	8.7	1.7	90.0	5.7	4.7	4.3	4.0	2.7	2.0	3.7	3.6
SR 3000	7.3	1.3	76.3	5.7	4.0	4.3	4.3	2.3	2.3	3.7	3.5
DAWSON E	5.3	3.3	85.0	3.3	3.3	3.7	3.7	1.3	2.0	3.0	2.8
SCALDIS	8.0	1.7	66.7	4.0	1.7	3.0	2.3	1.0	2.0	1.7	1.9
LSD VALUE	0.9	1.3	7.2	1.4	1.3	2.0	1.2	1.4	1.6	1.8	0.9
C.V. (%)	8.4	20.8	4.7	17.8	16.3	18.7	13.6	18.9	18.3	17.4	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 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT QUEBEC CITY (CANADA), QE 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	MAY	JUN	QUALITY RATINGS				MEAN
								JUL	AUG	SEP	OCT	
FIREFLY (SPM)	6.0	4.0	6.3	4.7	6.0	7.0	7.0	6.0	7.7	6.3	6.7	6.8
SPARTAN II (PICK HF #2)	6.0	4.0	5.7	5.7	6.3	6.7	6.7	6.3	7.7	6.7	6.7	6.8
OXFORD	6.0	4.0	5.7	4.7	6.3	6.7	7.0	6.3	7.7	6.0	6.3	6.7
RELIANT IV (A01630REL)	6.3	4.0	6.0	5.7	6.3	6.7	6.7	6.7	7.3	6.3	6.3	6.7
SCALDIS	6.3	4.0	6.0	5.0	6.3	7.0	7.0	6.3	7.0	6.3	6.3	6.7
SRX 3K	6.7	4.0	6.0	5.7	6.0	7.0	7.0	6.3	7.3	6.0	6.7	6.7
GOTHAM (IS-FL 28)	6.3	4.0	5.7	5.3	6.0	6.7	7.0	5.7	7.3	6.3	6.7	6.6
SR 3000	6.0	4.0	6.0	5.3	6.3	7.0	7.0	6.3	7.0	6.0	6.3	6.6
BERKSHIRE	6.7	4.0	5.7	5.3	6.0	7.0	6.7	6.0	7.0	6.0	6.3	6.5
PREDATOR	6.0	4.0	5.7	4.7	6.0	7.0	6.7	5.7	6.7	6.0	6.0	6.3
EPIC (5001)	6.3	3.0	4.7	5.0	5.3	6.3	6.7	5.3	6.7	6.0	5.7	6.1
TREAZURE II (PST-4TZ)	5.7	3.0	4.7	4.7	5.0	6.0	6.3	6.0	6.3	6.0	6.0	6.1
QUATRO	5.7	3.7	5.7	5.0	6.0	6.0	6.7	5.0	6.7	6.0	6.0	6.1
SR 5130 (SRX 51G)	6.7	3.0	4.7	4.7	5.0	6.0	6.3	6.0	6.7	5.7	6.0	6.1
J-5 (JAMESTOWN 5)	7.0	3.0	5.0	5.0	4.7	6.0	6.7	5.3	6.3	5.7	6.0	6.0
PST-8000	7.0	3.0	4.7	5.0	5.0	6.0	6.0	5.0	7.0	6.0	6.0	6.0
AMBASSADOR	7.0	3.0	5.3	5.0	5.0	6.0	5.7	5.3	6.7	6.0	6.0	5.9
BMXC-S02	7.0	3.0	5.3	5.0	5.0	6.0	6.0	5.0	6.7	5.7	6.0	5.9
CARDINAL (IS-FRR 30)	7.0	3.0	5.0	5.0	5.0	6.0	5.7	5.7	7.0	5.7	5.3	5.9
DLF-RCM	7.0	3.0	4.7	4.7	5.7	6.0	6.0	5.3	6.7	5.7	6.0	5.9
DP 77-9578	7.0	3.0	5.0	4.7	5.0	6.0	6.3	5.0	6.3	6.0	5.7	5.9
FORTITUDE (TL 53)	7.0	3.0	5.0	4.7	5.0	6.0	6.0	5.0	6.7	6.0	5.7	5.9
CLASS ONE (IS-FRR 29)	7.0	3.0	5.0	4.3	5.0	6.0	6.0	5.3	6.7	5.7	5.7	5.9
LONGFELLOW II	6.3	3.0	5.0	4.7	4.7	6.0	6.3	5.3	6.3	5.7	5.7	5.9
WENDY JEAN (C03-RCE)	6.3	3.0	4.3	5.0	5.0	6.0	6.0	5.3	6.7	6.0	5.3	5.9
ZODIAC (BUR 4601)	6.7	3.0	5.3	5.0	5.0	6.0	6.3	5.3	6.3	5.7	6.0	5.9
DP 77-9360	7.0	3.0	5.0	4.7	5.0	6.0	6.0	5.0	6.7	6.0	5.3	5.8
PATHFINDER	7.0	3.0	5.3	4.7	5.3	6.3	5.7	5.3	6.0	6.0	5.7	5.8
7 SEAS	7.0	3.0	5.0	4.7	4.7	5.7	6.0	5.3	6.3	5.3	5.7	5.7
COMPASS (ACF 188)	7.0	3.0	5.0	5.0	5.0	6.0	6.0	5.0	6.0	5.7	5.7	5.7
CULUMBRA II (ACF 174)	7.0	3.0	5.0	4.7	5.3	6.0	6.3	5.0	6.3	5.3	5.3	5.7
DP 77-9885	6.7	3.0	5.0	4.7	5.7	6.0	6.0	5.0	6.3	5.3	5.3	5.7
DP 77-9886	6.0	3.0	5.0	5.0	5.3	6.0	6.0	5.0	6.0	5.7	5.3	5.7
IS-FRR 23	7.0	3.0	4.3	4.3	4.7	6.0	6.0	5.0	6.3	5.7	5.3	5.7
C-SMX	7.0	3.0	5.0	4.7	5.0	5.7	5.7	5.0	6.0	5.7	5.7	5.6
CASCADE	5.7	3.0	5.0	4.7	4.3	6.7	6.0	4.7	5.7	5.7	5.0	5.6
LACROSSE (IS-FRC 17)	7.0	3.0	5.0	5.0	5.0	6.0	6.3	5.0	6.0	5.0	5.3	5.6
JASPER II	7.0	3.0	5.0	4.7	4.7	6.3	5.7	4.7	6.0	5.3	5.3	5.6
MUSICA	5.7	3.0	4.7	5.0	4.7	6.3	6.3	5.0	6.0	5.0	5.0	5.6
C03-4676	7.0	3.0	4.7	4.3	4.7	6.0	6.0	5.0	5.7	5.3	5.0	5.5
GARNET (PICK CRF 1-03)	7.0	3.0	4.7	4.7	4.7	5.7	5.3	4.7	6.7	5.3	5.3	5.5
SEABREEZE	6.3	3.0	4.7	5.0	4.7	5.7	5.7	4.7	6.0	5.7	5.0	5.4
CELESTIAL	7.0	3.0	5.0	5.0	5.0	6.0	5.3	4.3	6.0	5.0	5.0	5.3
DP 77-9579	7.0	3.0	4.7	4.3	5.0	5.7	5.7	4.7	6.0	5.0	5.0	5.3
RAZOR	7.0	3.0	5.0	4.7	4.7	5.7	5.3	5.0	5.7	5.0	5.0	5.3

TABLE 18. (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/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	MAY	JUN	QUALITY RATINGS				MEAN
								JUL	AUG	SEP	OCT	
SHADEMASTER	6.7	3.0	4.7	4.3	4.0	6.0	5.7	4.3	5.7	5.3	5.0	5.3
SPLENDOR (ASC 245)	7.0	3.0	4.0	4.3	4.7	5.3	5.3	5.0	6.0	5.0	5.0	5.3
TL1	6.7	3.0	4.7	4.3	5.0	6.0	5.3	4.7	6.0	5.0	5.0	5.3
AUDUBON	6.7	2.3	4.3	4.3	4.3	6.0	6.0	4.7	5.0	5.0	4.3	5.2
ORACLE	6.3	3.0	4.3	4.0	4.3	5.7	5.7	4.3	5.7	5.0	5.0	5.2
SHORELINE (SRX 55R)	6.7	3.0	5.0	5.0	4.3	5.7	5.3	4.3	6.0	4.7	4.7	5.1
BOREAL	6.3	2.7	4.0	4.0	4.0	5.0	5.0	4.3	6.0	4.7	4.7	4.9
DAWSON E	6.3	3.0	5.0	4.3	4.3	5.0	5.0	3.7	6.0	5.0	5.0	4.9
LSD VALUE	0.6	0.2	0.7	1.7	0.6	0.5	0.8	0.8	0.8	0.7	0.8	0.4
C.V. (%)	5.8	4.3	8.6	12.0	8.0	5.4	8.0	10.0	7.3	7.5	9.1	4.2

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 KINGSTON, RI 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PERCENT	PERCENT	RED THREAD	CRABGRASS RATINGS	MAY	JUN	QUALITY RATINGS					MEAN
			COVER SPRING	COVER SUMMER	COVER FALL					JUL	AUG	SEP	OCT	NOV	
FIREFLY (SPM)	4.3	4.7	94.7	99.0	99.0	9.0	8.7	7.3	8.0	8.7	8.7	9.0	7.3	7.7	8.1
RELIANT IV (A01630REL)	4.0	4.7	99.0	99.0	94.3	8.7	9.0	7.0	8.3	9.0	8.3	9.0	6.0	7.3	7.9
SPARTAN II (PICK HF #2)	2.7	3.0	99.0	99.0	92.7	9.0	9.0	7.3	8.3	9.0	8.3	8.7	5.7	7.3	7.8
GOTHAM (IS-FL 28)	2.7	3.3	82.7	99.0	97.7	8.7	9.0	7.0	7.7	9.0	8.3	8.3	6.0	7.7	7.7
PREDATOR	3.0	5.0	99.0	99.0	89.7	8.7	8.7	7.3	9.0	9.0	8.3	6.7	6.0	6.7	7.6
BERKSHIRE	4.0	3.3	89.7	99.0	91.0	9.0	8.7	7.3	8.3	9.0	8.3	6.7	6.3	6.7	7.5
OXFORD	2.7	3.7	96.0	99.0	99.0	8.7	9.0	6.7	7.7	8.7	7.7	8.0	7.0	7.0	7.5
SR 5130 (SRX 51G)	6.0	4.3	99.0	99.0	99.0	4.0	8.3	7.7	8.0	8.0	6.7	7.3	7.7	7.0	7.5
TREAZURE II (PST-4TZ)	4.0	4.0	96.0	99.0	99.0	3.0	8.0	6.3	7.7	8.7	6.3	7.3	6.7	7.3	7.2
AMBASSADOR	4.7	4.0	74.3	99.0	97.7	3.3	7.7	6.7	7.0	8.0	6.0	7.3	8.0	6.7	7.1
LACROSSE (IS-FRC 17)	5.3	4.7	94.7	97.7	99.0	3.3	8.0	7.0	7.0	7.7	6.0	7.0	7.3	7.7	7.1
MUSICA	4.7	5.7	86.0	94.3	99.0	5.0	9.0	7.3	7.3	8.3	7.0	6.3	6.7	6.7	7.1
DP 77-9886	4.3	5.7	89.7	99.0	97.7	2.3	8.3	7.0	7.3	8.0	6.3	6.7	6.7	6.7	7.0
LONGFELLOW II	5.3	4.0	86.0	96.0	99.0	4.3	8.3	6.7	7.0	8.3	6.7	6.7	7.0	7.0	7.0
QUATRO	3.3	5.0	91.7	91.3	93.3	3.3	7.7	6.0	6.7	7.7	8.0	7.0	5.7	8.0	7.0
ZODIAC (BUR 4601)	4.3	4.3	96.0	96.3	99.0	4.3	7.7	6.3	7.7	7.7	6.0	7.3	7.7	6.7	7.0
7 SEAS	7.0	4.7	94.3	99.0	91.0	3.7	8.3	7.0	7.3	8.0	6.3	6.7	6.0	6.7	6.9
COMPASS (ACF 188)	8.7	3.7	87.7	97.7	96.0	2.0	8.7	6.7	6.7	7.0	6.7	7.7	6.7	7.0	6.9
EPIC (5001)	4.7	3.7	98.7	96.0	99.0	4.0	6.0	5.3	6.7	7.3	7.3	7.3	7.0	7.0	6.9
DP 77-9885	6.0	3.3	93.0	99.0	99.0	2.3	8.3	5.7	7.7	8.3	6.0	6.3	6.7	6.7	6.8
WENDY JEAN (C03-RCE)	5.0	5.3	68.0	96.3	99.0	3.7	6.3	6.0	6.0	7.3	7.3	7.0	7.7	6.3	6.8
FORTITUDE (TL 53)	6.0	3.7	96.3	88.3	96.3	5.0	6.0	7.0	6.0	6.7	6.7	7.0	7.0	6.7	6.7
SR 3000	4.0	5.7	97.7	96.0	96.3	8.3	7.0	6.0	7.0	7.7	8.0	5.7	5.3	6.0	6.5
SRX 3K	4.0	2.0	88.0	97.7	93.3	8.3	7.0	6.3	7.7	7.3	7.3	6.3	5.3	5.3	6.5
SCALDIS	2.3	4.7	82.7	96.0	99.0	6.3	8.3	6.3	7.0	8.0	6.3	5.3	5.0	6.3	6.3
DLF-RCM	6.3	4.0	75.0	91.7	96.3	3.0	5.7	6.3	5.3	6.7	6.3	5.7	6.3	6.7	6.2
DP 77-9360	7.0	4.3	68.0	86.7	93.0	4.7	3.3	5.7	6.0	6.0	6.7	6.3	6.3	6.0	6.1
J-5 (JAMESTOWN 5)	5.0	4.7	97.7	91.0	97.7	6.0	6.3	6.7	7.0	6.7	5.3	6.0	5.7	5.7	6.1
CARDINAL (IS-FRR 30)	5.0	4.3	91.3	91.7	96.3	2.0	5.3	5.3	5.7	6.3	7.0	6.0	5.7	6.3	6.0
PST-8000	6.0	5.0	79.7	88.3	96.3	2.0	5.3	5.5	5.7	6.0	7.0	5.3	6.0	6.0	6.0
CASCADE	3.7	5.7	81.3	91.0	99.0	3.3	7.3	5.0	6.0	6.3	5.7	6.3	5.7	6.3	5.9
GARNET (PICK CRF 1-03)	6.7	3.3	94.7	99.0	94.7	1.3	8.0	5.3	6.0	6.3	6.0	5.7	5.7	6.3	5.9
CULUMBRA II (ACF 174)	8.7	4.0	97.7	69.7	94.3	3.0	6.3	5.3	6.3	6.3	5.3	6.3	5.3	5.7	5.8
PATHFINDER	6.7	4.3	78.0	86.7	94.7	2.3	3.7	5.7	6.0	5.7	6.3	5.7	5.7	5.7	5.8
C-SMX	6.7	4.3	93.0	80.0	96.3	3.7	5.0	5.7	5.0	6.3	5.7	6.0	5.7	5.7	5.7
CLASS ONE (IS-FRR 29)	7.0	4.3	76.7	75.0	94.7	4.3	2.3	5.3	6.0	5.7	6.0	5.7	5.3	5.3	5.6
SPLENDOR (ASC 245)	7.7	3.3	65.0	79.7	95.0	3.0	4.7	5.3	5.3	6.0	5.7	6.0	5.7	5.3	5.6
TL1	7.0	4.3	83.3	85.0	90.0	1.0	4.3	5.0	4.7	5.7	6.3	6.0	5.0	5.7	5.5
DP 77-9578	5.3	6.0	68.3	80.0	94.7	2.3	3.3	4.7	5.0	5.7	5.7	5.7	5.7	5.7	5.4
DP 77-9579	5.7	4.3	84.7	80.0	94.7	2.0	3.7	5.3	5.0	5.7	5.7	5.0	5.3	6.0	5.4
IS-FRR 23	8.7	4.3	90.0	78.0	95.0	1.3	4.0	5.3	4.7	5.7	5.7	5.3	5.3	5.3	5.3
JASPER II	8.3	5.0	79.7	94.7	91.7	3.3	5.7	5.3	5.3	6.0	5.7	5.0	4.7	5.3	5.3
BMXC-S02	6.7	5.0	39.7	75.0	85.0	2.0	5.3	6.0	4.7	5.3	5.7	5.7	4.3	4.7	5.1
CELESTIAL	8.3	5.0	93.0	50.0	90.0	5.7	2.0	5.3	4.3	4.3	4.7	5.3	4.7	4.7	4.8
SEABREEZE	5.0	5.7	58.3	61.7	76.7	3.7	2.7	4.0	4.7	5.7	4.7	4.7	4.3	4.7	4.7

TABLE 19. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT KINGSTON, RI 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT	PERCENT	PERCENT	RED THREAD	CRABGRASS RATINGS	MAY	JUN	JUL	QUALITY RATINGS				MEAN
			COVER SPRING	COVER SUMMER	COVER FALL						AUG	SEP	OCT	NOV	
AUDUBON	7.3	5.7	66.3	53.3	81.7	1.7	2.3	4.3	4.3	4.7	4.3	4.7	5.0	4.3	4.5
C03-4676	8.3	6.0	70.0	58.3	74.7	3.0	2.7	5.7	3.3	4.7	4.7	4.7	4.0	4.3	4.5
RAZOR	6.3	5.7	76.7	50.0	78.3	1.7	3.7	5.3	3.7	5.7	4.3	4.0	4.0	4.7	4.5
SHORELINE (SRX 55R)	5.7	6.0	53.3	53.3	63.3	3.7	3.3	4.0	5.3	6.0	4.7	3.3	3.0	3.0	4.2
SHADEMASTER	5.0	6.0	73.0	46.7	80.0	3.3	1.0	2.3	2.3	3.7	3.7	4.3	4.3	4.7	3.6
DAWSON E	5.7	5.3	60.0	45.0	41.7	4.0	2.7	3.0	3.7	4.3	3.7	3.3	3.0	3.0	3.5
ORACLE	6.0	6.7	40.0	46.7	50.0	2.0	3.0	4.0	2.3	2.3	4.0	4.3	3.7	3.3	3.4
BOREAL	6.0	6.0	38.3	45.0	50.0	3.7	3.0	2.3	2.0	2.3	3.3	3.7	3.0	3.0	2.8
LSD VALUE	1.3	1.4	54.0	15.2	12.1	1.5	2.4	1.5	1.1	1.1	1.1	1.1	1.6	1.5	0.7
C.V. (%)	15.1	18.1	26.8	11.9	8.7	24.4	25.8	15.2	12.7	10.9	11.8	12.4	16.9	15.8	7.8

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

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

TABLE 20. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT BROOKINGS, SD 1/ 2007 DATA

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

NAME	GENETIC COLOR	PERCENT COVER FALL	NET BLOTCH	MAY	QUALITY RATINGS				MEAN
					JUN	JUL	AUG	SEP	
FIREFLY (SPM)	5.7	97.3	5.3	6.7	7.3	6.7	6.7	7.0	6.9
GOTHAM (IS-FL 28)	6.0	97.7	6.0	6.3	7.0	7.3	7.0	6.7	6.9
RELIANT IV (A01630REL)	5.3	97.3	5.7	7.0	7.0	7.3	6.3	6.3	6.8
SPARTAN II (PICK HF #2)	5.3	98.3	5.3	6.3	7.0	7.3	6.7	6.7	6.8
MUSICA	5.7	97.7	6.3	5.0	7.7	7.0	6.7	7.0	6.7
OXFORD	5.7	96.7	5.7	6.7	7.0	7.3	6.3	6.3	6.7
PREDATOR	6.0	96.7	5.7	6.7	7.0	7.0	6.3	6.7	6.7
BERKSHIRE	5.3	96.7	5.0	7.0	6.3	6.7	6.0	7.0	6.6
EPIC (5001)	6.0	95.7	7.3	5.7	7.0	6.3	7.3	6.0	6.5
7 SEAS	6.0	98.0	5.7	6.3	7.0	6.3	6.0	5.7	6.3
LONGFELLOW II	6.0	98.3	5.7	6.3	6.7	6.3	6.0	6.0	6.3
TREAZURE II (PST-4TZ)	5.3	98.0	6.0	5.3	6.7	6.7	7.0	6.0	6.3
WENDY JEAN (C03-RCE)	7.0	95.0	6.7	5.7	6.0	6.7	7.3	6.0	6.3
ZODIAC (BUR 4601)	5.7	97.7	5.7	5.7	6.0	7.0	6.3	6.7	6.3
SR 5130 (SRX 51G)	6.0	98.3	5.7	5.7	6.3	6.7	6.7	5.7	6.2
CELESTIAL	7.3	96.0	5.3	6.0	6.7	6.0	6.3	5.3	6.1
SCALDIS	5.0	95.3	4.3	6.7	7.0	6.3	5.0	5.3	6.1
DLF-RCM	7.3	95.7	6.3	5.3	6.0	6.0	7.0	5.7	6.0
DP 77-9360	7.0	95.3	6.3	5.3	6.0	5.3	7.0	6.3	6.0
GARNET (PICK CRF 1-03)	7.3	96.0	7.0	5.0	6.3	5.7	7.0	6.0	6.0
SRX 3K	5.3	96.7	4.7	5.3	7.0	7.0	5.7	5.0	6.0
AMBASSADOR	5.3	97.3	5.3	6.0	6.3	6.0	6.0	5.3	5.9
BMXC-S02	8.0	96.0	6.3	6.0	5.7	6.0	6.3	5.7	5.9
CULUMBRA II (ACF 174)	6.0	95.7	4.0	6.3	7.0	6.0	5.0	5.0	5.9
DP 77-9885	6.0	96.3	5.3	6.0	6.3	6.3	5.3	5.7	5.9
PST-8000	7.3	95.7	6.7	5.3	5.7	6.0	7.0	5.3	5.9
QUATRO	5.0	94.0	5.0	7.0	6.0	6.0	5.3	5.3	5.9
SR 3000	5.7	95.7	5.0	6.0	6.0	5.7	6.0	5.3	5.8
CARDINAL (IS-FRR 30)	7.7	96.0	7.0	5.0	5.7	5.7	6.7	5.7	5.7
CASCADE	5.3	95.7	5.3	6.0	6.0	6.0	5.7	5.0	5.7
DP 77-9886	5.7	95.7	6.0	5.3	5.3	5.3	6.3	6.0	5.7
FORTITUDE (TL 53)	7.3	95.3	6.7	4.7	5.3	5.3	7.7	5.7	5.7
J-5 (JAMESTOWN 5)	5.7	96.7	5.3	6.0	6.0	6.0	5.7	4.7	5.7
PATHFINDER	7.0	95.3	6.0	5.7	5.3	5.7	6.3	5.7	5.7
TL1	7.3	94.3	5.7	5.7	5.7	5.3	6.3	5.7	5.7
C-SMX	7.0	94.3	4.3	5.3	6.0	5.7	5.7	5.3	5.6
COMPASS (ACF 188)	6.3	94.0	5.0	6.0	6.3	5.7	5.0	5.0	5.6
DP 77-9578	7.0	94.7	5.7	5.0	5.3	5.7	6.3	5.7	5.6
DP 77-9579	7.3	95.3	5.7	5.7	5.3	5.7	6.3	5.0	5.6
CLASS ONE (IS-FRR 29)	7.3	94.0	6.0	5.3	6.0	5.3	6.3	5.0	5.6
C03-4676	7.7	95.3	5.0	5.7	5.7	5.7	6.0	4.7	5.5
LACROSSE (IS-FRC 17)	5.7	96.0	4.0	5.7	5.7	6.3	5.3	4.3	5.5
SHORELINE (SRX 55R)	6.3	95.0	5.7	4.3	6.0	5.7	5.7	5.7	5.5
AUDUBON	7.0	94.0	4.0	5.7	5.3	5.0	5.3	4.3	5.1
BOREAL	6.3	92.3	4.7	5.7	5.0	5.0	5.3	4.3	5.1

TABLE 20. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT BROOKINGS, SD 1/  
 2007 DATA

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

NAME	GENETIC COLOR	PERCENT COVER FALL	NET BLOTCH	QUALITY RATINGS					MEAN
				MAY	JUN	JUL	AUG	SEP	
DAWSON E	6.3	92.7	3.3	4.0	5.7	5.7	5.0	5.0	5.1
SEABREEZE	6.3	93.7	4.0	4.3	5.3	5.7	5.0	5.0	5.1
SHADEMASTER	6.3	93.0	5.0	5.0	5.0	4.3	6.0	5.0	5.1
SPLENDOR (ASC 245)	8.0	95.0	5.7	5.0	5.7	5.0	5.3	4.7	5.1
ORACLE	6.3	90.7	3.3	5.0	5.3	5.3	5.0	4.3	5.0
RAZOR	6.7	95.7	3.7	5.0	5.7	4.7	5.0	4.7	5.0
JASPER II	7.3	94.3	3.3	5.3	5.3	5.3	4.7	4.0	4.9
IS-FRR 23	6.3	93.0	3.7	5.0	5.3	4.7	4.7	4.0	4.7
LSD VALUE	0.8	2.2	1.6	1.8	1.2	1.2	1.2	1.1	0.8
C.V. (%)	8.6	1.4	17.2	15.2	11.2	11.8	11.9	11.9	8.2

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

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

TABLE 21. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT LOGAN, UT 1/ 2007 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	
FORTITUDE (TL 53)	6.0	2.7	4.3	6.0	5.3	6.7	7.3	6.3	6.0	6.0
OXFORD	5.7	7.3	5.7	5.3	5.7	7.0	6.7	6.3	5.0	6.0
ZODIAC (BUR 4601)	6.3	4.3	3.7	5.0	5.0	7.0	7.7	7.0	6.0	5.9
BMXC-S02	6.3	3.3	4.7	5.3	4.7	6.3	6.7	6.7	6.0	5.8
RAZOR	6.0	2.7	4.3	5.7	5.0	6.0	7.0	6.7	6.0	5.8
SPARTAN II (PICK HF #2)	6.7	4.7	4.7	5.3	5.0	6.7	7.0	6.3	5.3	5.8
DP 77-9579	6.3	5.0	4.7	5.0	4.7	6.7	7.0	5.7	5.7	5.6
GOTHAM (IS-FL 28)	6.3	4.7	4.0	4.0	5.0	6.3	7.7	6.3	5.7	5.6
MUSICA	6.7	3.0	4.0	5.7	4.7	6.0	7.3	6.3	5.3	5.6
PREDATOR	5.7	6.3	5.0	5.3	4.3	6.3	6.3	6.0	5.7	5.6
DLF-RCM	5.3	3.7	4.0	5.0	5.3	6.3	6.7	6.0	5.3	5.5
TREAZURE II (PST-4TZ)	6.0	3.3	3.7	5.0	5.0	6.3	7.3	6.0	5.0	5.5
DP 77-9578	5.3	3.3	4.3	5.0	5.3	6.0	6.3	5.7	5.3	5.4
FIREFLY (SPM)	6.0	5.0	4.3	4.7	4.3	6.0	7.0	6.3	5.0	5.4
CARDINAL (IS-FRR 30)	5.3	2.7	4.0	5.3	4.7	6.0	5.7	6.3	5.3	5.3
DP 77-9885	7.0	3.7	3.3	5.0	5.0	6.3	6.3	6.3	5.0	5.3
SPLENDOR (ASC 245)	5.7	3.7	4.7	5.3	4.7	6.3	5.7	5.3	5.0	5.3
WENDY JEAN (C03-RCE)	5.7	3.0	4.0	5.0	5.0	5.7	6.3	6.0	5.3	5.3
CELESTIAL	5.7	1.7	3.3	5.3	5.0	6.3	6.0	5.7	4.7	5.2
DAWSON E	5.3	4.0	3.3	3.7	5.0	6.3	6.7	6.3	5.0	5.2
JASPER II	6.0	3.0	4.3	5.0	4.3	5.7	6.7	5.3	5.0	5.2
COMPASS (ACF 188)	6.0	3.0	4.0	4.7	5.0	6.0	5.7	5.3	5.0	5.1
CULUMBRA II (ACF 174)	5.7	2.7	3.3	4.3	4.7	5.7	6.7	6.0	5.0	5.1
GARNET (PICK CRF 1-03)	6.0	3.7	4.0	5.0	4.7	5.7	6.3	5.3	5.0	5.1
LONGFELLOW II	6.0	3.3	3.7	4.0	4.3	6.0	6.0	6.0	5.7	5.1
AMBASSADOR	5.7	5.3	4.3	5.0	4.3	5.0	5.3	5.7	5.0	5.0
AUDUBON	5.3	2.3	4.3	5.3	4.3	5.7	5.7	5.0	4.3	5.0
C-SMX	5.7	4.0	4.0	4.7	4.7	5.7	6.0	5.0	4.7	5.0
CASCADE	6.3	3.0	3.0	4.3	4.3	6.0	6.3	6.3	5.0	5.0
EPIC (5001)	5.0	2.0	3.3	4.7	4.3	6.0	6.3	5.3	5.0	5.0
LACROSSE (IS-FRC 17)	6.0	3.0	3.0	4.3	5.0	6.7	5.7	5.3	5.0	5.0
J-5 (JAMESTOWN 5)	6.0	3.7	3.7	4.3	4.3	4.7	6.0	6.3	5.3	5.0
PST-8000	5.3	2.0	3.3	4.3	4.7	6.0	6.3	5.3	4.7	5.0
RELIANT IV (A01630REL)	5.0	4.0	3.0	4.0	4.0	5.7	6.3	6.3	5.3	5.0
SR 5130 (SRX 51G)	6.0	4.0	4.0	4.3	4.3	5.0	6.3	5.7	5.3	5.0
BERKSHIRE	5.7	4.0	4.0	3.7	3.3	5.7	6.3	5.7	5.7	4.9
DP 77-9360	5.7	3.0	4.0	4.7	4.7	5.7	5.7	5.0	4.7	4.9
DP 77-9886	6.0	3.0	3.7	4.0	4.3	5.0	6.7	6.0	4.7	4.9
CLASS ONE (IS-FRR 29)	5.0	3.7	4.7	5.3	4.7	5.3	5.3	4.3	4.3	4.9
PATHFINDER	5.0	2.7	4.0	5.0	4.3	5.7	5.7	4.7	4.7	4.9
SHADEMASTER	5.0	4.0	3.3	3.7	3.7	5.7	6.7	5.7	5.3	4.9
SHORELINE (SRX 55R)	6.0	3.7	3.3	4.0	4.7	5.3	6.7	5.3	4.7	4.9
SRX 3K	5.3	3.7	3.3	4.3	4.0	5.3	6.0	6.0	4.3	4.8
TL1	5.0	3.3	4.3	4.0	4.3	5.3	5.3	4.7	5.0	4.7
SEABREEZE	5.7	2.7	3.0	4.0	3.0	5.3	6.0	6.0	5.0	4.6

TABLE 21. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT LOGAN, UT 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	QUALITY RATINGS							
			APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
IS-FRR 23	5.7	2.7	3.3	4.3	4.0	5.0	5.3	5.3	4.3	4.5
ORACLE	5.3	3.0	3.7	4.0	4.0	5.0	5.7	5.0	4.3	4.5
SCALDIS	5.0	5.0	4.0	4.0	3.7	5.0	5.7	5.0	4.3	4.5
C03-4676	5.3	2.0	3.0	4.0	3.7	5.3	5.7	5.3	4.0	4.4
BOREAL	5.3	4.7	3.7	3.7	3.0	4.7	4.3	5.0	4.7	4.1
7 SEAS	6.0	4.0	3.3	4.0	4.0	4.0	4.0	4.7	4.3	4.0
SR 3000	5.3	4.7	3.3	3.3	3.7	4.3	4.3	4.3	4.0	3.9
QUATRO	6.3	4.3	3.0	3.0	3.0	3.7	4.0	4.3	4.0	3.6
LSD VALUE	2.2	1.8	2.4	2.0	2.6	2.7	2.5	2.8	3.4	1.5
C.V. (%)	12.9	28.2	22.4	19.2	20.2	17.9	17.6	17.3	18.1	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 22.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT BLACKSBURG, VA 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT COVER FALL	WINTER COLOR	DOLLAR SPOT	RED THREAD	QUALITY RATINGS										MEAN
							FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT		
DLF-RCM	7.0	4.0	97.7	6.0	6.3	6.0	6.7	6.3	6.7	6.7	6.3	6.0	6.0	6.7	7.0	6.5	
RELIANT IV (A01630REL)	6.0	7.3	96.0	8.3	5.0	8.3	7.3	8.0	8.7	5.7	4.7	5.3	5.7	6.3	6.7	6.5	
CARDINAL (IS-FRR 30)	7.0	5.7	99.0	7.0	5.3	7.0	6.7	6.7	7.0	6.3	5.7	6.0	6.0	7.0	6.7	6.4	
EPIC (5001)	7.3	4.7	94.3	6.7	6.7	6.0	6.3	6.7	7.7	7.0	5.7	5.7	5.7	6.3	6.3	6.4	
DP 77-9578	7.7	4.3	97.7	5.7	7.0	6.3	6.3	6.3	5.7	7.0	6.3	6.0	5.7	6.7	6.7	6.3	
PATHFINDER	7.0	5.3	97.7	6.7	5.7	6.3	7.0	6.3	6.7	6.3	5.7	5.3	5.3	6.7	7.3	6.3	
FORTITUDE (TL 53)	7.3	5.7	97.7	7.3	5.7	7.7	6.7	6.7	7.3	6.3	5.7	5.3	5.3	6.3	6.3	6.2	
GARNET (PICK CRF 1-03)	7.0	5.0	94.7	7.0	7.3	6.0	6.7	6.7	6.0	6.0	6.0	6.0	5.7	6.3	6.7	6.2	
DP 77-9360	7.3	5.0	99.0	6.3	5.7	6.0	6.3	6.0	6.7	6.0	5.0	5.7	5.7	6.7	7.0	6.1	
FIREFLY (SPM)	6.7	7.0	93.0	8.3	5.0	8.0	6.7	7.3	8.0	5.7	5.0	5.0	5.3	6.0	6.0	6.1	
WENDY JEAN (C03-RCE)	7.0	6.7	96.3	6.3	6.0	6.0	6.3	6.3	7.0	6.0	5.7	5.7	5.3	7.0	5.7	6.1	
DP 77-9579	7.7	5.3	99.0	6.3	7.3	6.7	6.7	6.3	5.3	6.7	5.7	5.3	5.3	6.0	7.0	6.0	
CLASS ONE (IS-FRR 29)	7.0	4.0	96.3	6.7	6.0	4.7	6.7	6.0	7.0	6.0	6.0	5.3	5.3	6.3	5.7	6.0	
OXFORD	6.7	7.0	91.7	8.3	3.7	7.7	7.3	8.0	8.7	6.0	4.7	4.7	4.3	5.0	5.3	6.0	
BMXC-S02	7.7	4.3	99.0	6.3	6.0	5.0	6.7	5.3	5.3	5.7	5.3	5.7	5.3	6.7	6.7	5.9	
JASPER II	7.3	6.3	86.7	6.7	5.0	6.3	6.7	6.7	6.7	6.3	5.7	5.3	5.0	5.7	4.7	5.9	
SPARTAN II (PICK HF #2)	7.0	7.3	81.7	8.7	4.0	7.3	7.7	7.3	7.7	7.0	5.0	4.7	4.3	4.7	4.7	5.9	
C-SMX	8.0	5.3	91.3	5.7	5.3	5.3	5.3	5.3	6.7	7.0	6.0	5.7	5.3	5.3	5.7	5.8	
TL1	7.0	5.3	90.0	6.7	6.3	6.7	6.7	6.0	7.3	5.3	4.7	5.0	5.0	5.7	5.7	5.7	
CELESTIAL	7.3	6.0	91.0	7.0	4.7	6.0	6.0	6.3	6.0	5.7	5.3	5.3	5.0	5.3	5.7	5.6	
BERKSHIRE	6.7	7.0	86.7	8.3	5.3	8.3	5.7	6.0	7.0	5.7	5.7	5.0	4.0	5.0	5.3	5.5	
GOTHAM (IS-FL 28)	6.3	7.0	86.7	8.0	5.0	8.0	7.0	7.3	7.0	5.0	4.3	4.7	4.3	5.0	5.0	5.5	
PREDATOR	6.7	7.7	76.7	9.0	3.7	7.7	7.0	7.0	7.3	6.0	5.0	4.7	3.7	4.3	4.3	5.5	
IS-FRR 23	7.3	4.7	96.0	6.0	6.3	5.3	5.3	5.0	5.3	5.7	5.3	5.0	5.3	5.3	6.0	5.4	
ORACLE	6.3	5.7	84.7	6.7	4.0	4.3	5.7	5.7	7.0	6.0	4.7	4.7	4.7	5.3	4.7	5.4	
PST-8000	7.3	5.0	86.3	6.3	5.0	5.3	6.0	5.7	6.7	6.3	4.7	4.7	4.3	5.0	5.0	5.4	
RAZOR	7.0	5.3	91.3	7.0	4.7	6.3	5.7	6.0	5.7	5.7	5.0	5.0	5.0	5.0	5.3	5.4	
SR 5130 (SRX 51G)	6.3	6.0	68.3	7.0	5.0	6.7	7.0	6.7	7.7	5.7	5.3	4.7	4.0	3.7	3.7	5.4	
7 SEAS	6.0	7.0	68.3	6.7	5.3	6.0	6.3	6.0	7.0	5.3	5.3	5.0	4.0	4.3	4.0	5.3	
AUDUBON	7.3	5.7	89.7	7.3	5.3	7.0	6.0	6.7	6.3	5.3	4.3	4.7	4.7	5.3	4.7	5.3	
LONGFELLOW II	6.0	6.3	65.0	6.7	4.7	7.0	6.0	6.7	7.7	6.0	5.0	4.3	4.0	4.3	3.7	5.3	
AMBASSADOR	6.3	4.3	71.7	6.3	5.0	6.3	6.7	6.0	7.0	5.3	5.3	4.7	4.0	4.0	4.0	5.2	
SHORELINE (SRX 55R)	6.0	4.7	85.0	5.7	5.0	6.0	6.0	5.0	6.3	5.0	5.3	5.0	4.3	4.7	5.3	5.2	
ZODIAC (BUR 4601)	6.3	5.7	71.7	6.7	3.7	5.7	7.0	6.3	7.7	6.3	4.7	4.3	3.3	3.7	3.7	5.2	
DP 77-9885	7.0	5.0	73.3	6.3	5.7	6.0	6.0	6.3	6.3	6.0	5.0	4.7	4.3	4.0	3.7	5.1	
SCALDIS	6.3	6.3	75.0	8.0	4.0	7.0	6.3	6.7	7.3	5.0	4.3	4.0	4.0	4.3	3.7	5.1	
J-5 (JAMESTOWN 5)	6.7	6.0	63.3	6.3	5.0	6.3	6.3	5.7	7.7	5.0	4.7	4.3	3.7	3.7	3.7	5.0	
BOREAL	6.7	4.7	89.7	6.7	5.7	5.0	5.3	5.3	4.7	5.3	4.3	4.3	5.0	4.7	4.7	4.9	
COMPASS (ACF 188)	6.7	5.3	60.0	5.7	5.7	6.7	6.7	6.3	6.3	5.7	5.0	4.3	3.3	3.3	3.0	4.9	
QUATRO	6.0	8.0	70.0	8.7	4.7	8.3	8.0	7.0	7.0	4.7	4.0	4.0	3.0	3.3	3.3	4.9	
SPLENDOR (ASC 245)	7.3	3.7	86.3	5.3	6.7	4.0	5.0	4.0	4.3	5.7	5.3	4.3	4.7	5.0	5.0	4.8	
SR 3000	7.0	5.7	80.0	7.3	3.7	7.3	5.7	6.0	6.3	4.7	4.0	4.0	4.0	4.3	4.3	4.8	
SRX 3K	6.7	5.0	78.3	7.0	3.3	5.7	6.0	6.0	5.7	5.0	4.3	4.3	3.3	4.3	4.0	4.8	
SHADEMASTER	6.7	4.7	83.3	6.0	5.7	5.0	4.7	4.3	5.7	5.0	4.0	4.0	4.3	5.0	5.0	4.7	
C03-4676	7.0	5.3	86.7	6.7	5.3	3.7	5.3	4.0	3.7	5.0	4.7	4.3	4.3	5.0	5.0	4.6	

TABLE 22. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT BLACKSBURG, VA 1/  
2007 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	PERCENT				QUALITY RATINGS										MEAN
			COVER FALL	WINTER COLOR	DOLLAR SPOT	RED THREAD	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT		
SEABREEZE	6.7	4.0	86.7	5.3	4.0	5.7	4.3	4.3	5.0	4.3	4.3	4.3	4.7	5.0	5.0	4.6	
DP 77-9886	5.7	5.7	73.3	5.0	3.7	6.0	5.0	5.3	5.3	4.3	4.3	4.0	4.0	4.0	3.7	4.4	
LACROSSE (IS-FRC 17)	6.3	5.7	45.0	6.3	4.0	4.7	6.0	5.0	6.3	5.3	4.7	4.0	3.3	3.0	2.3	4.4	
TREAZURE II (PST-4TZ)	6.3	5.3	60.0	5.7	3.7	5.3	5.7	5.7	6.0	6.0	4.0	3.7	3.0	2.7	3.0	4.4	
DAWSON E	6.3	3.3	80.0	5.3	4.7	6.7	4.7	4.3	4.7	4.3	3.7	3.7	4.0	4.7	4.3	4.3	
CULUMBRA II (ACF 174)	6.7	7.0	65.0	7.3	4.7	6.0	5.0	3.7	5.3	5.0	4.0	4.3	3.3	4.0	3.3	4.2	
CASCADE	6.0	6.3	63.3	6.3	3.3	6.7	3.7	4.0	5.0	4.0	3.7	3.3	3.3	3.7	3.3	3.8	
MUSICA	6.3	7.0	36.7	5.7	3.0	8.3	4.0	3.7	4.0	3.3	3.3	2.7	2.7	2.7	2.3	3.2	
LSD VALUE	0.7	1.5	18.3	1.2	2.1	2.1	1.5	1.6	2.8	1.2	1.7	1.1	1.1	1.2	1.6	0.8	
C.V. (%)	6.4	16.4	13.8	10.7	22.3	18.3	14.4	15.7	21.0	12.4	16.9	13.4	15.5	15.6	20.5	9.1	

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

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

TABLE 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PULLMAN, WA 1/  
2007 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS							MEAN
		APR	MAY	JUN	JUL	AUG	SEP	OCT	
CARDINAL (IS-FRR 30)	4.0	4.3	6.7	6.3	6.0	5.7	5.3	5.7	5.7
PST-8000	4.7	4.3	6.0	6.0	6.0	5.7	5.7	6.0	5.7
DP 77-9578	5.0	4.0	5.7	6.3	5.7	5.7	5.7	6.0	5.6
GARNET (PICK CRF 1-03)	4.7	4.7	6.3	6.0	5.7	5.7	5.3	5.7	5.6
DP 77-9360	4.7	4.3	6.0	6.0	5.7	5.3	5.3	6.0	5.5
TL1	4.7	4.0	6.0	5.3	6.0	5.7	5.7	6.0	5.5
SPARTAN II (PICK HF #2)	3.3	4.0	6.0	5.3	6.0	5.0	5.0	6.0	5.3
C-SMX	3.3	4.0	6.0	5.7	5.0	5.0	5.3	5.3	5.2
EPIC (5001)	4.3	3.7	5.3	5.7	5.7	5.3	5.0	5.7	5.2
JASPER II	5.0	3.7	5.7	5.3	5.7	5.3	5.3	5.3	5.2
OXFORD	3.7	4.3	5.7	5.7	5.0	5.0	5.3	5.7	5.2
PREDATOR	3.3	4.3	6.3	5.7	5.7	4.7	4.7	5.3	5.2
RAZOR	4.7	4.3	6.0	5.0	5.3	5.3	5.0	5.3	5.2
RELIANT IV (A01630REL)	4.0	5.3	6.0	6.0	5.0	4.3	4.7	5.3	5.2
BMXC-S02	4.7	4.7	6.0	5.7	4.7	5.0	4.7	5.0	5.1
FIREFLY (SPM)	2.3	5.0	6.0	5.7	5.3	4.0	4.7	5.3	5.1
GOTHAM (IS-FL 28)	3.7	5.0	5.7	5.7	5.0	4.3	4.7	5.3	5.1
SHORELINE (SRX 55R)	4.0	3.7	5.7	5.0	5.0	5.3	5.3	5.7	5.1
WENDY JEAN (C03-RCE)	4.3	4.0	5.3	5.0	5.0	5.3	5.7	5.7	5.1
BERKSHIRE	3.3	4.7	6.3	5.3	5.0	4.3	4.3	5.0	5.0
C03-4676	4.7	3.7	5.3	5.0	5.0	5.3	5.3	5.7	5.0
CULUMBRA II (ACF 174)	2.3	4.7	5.7	5.0	5.0	5.3	4.7	5.0	5.0
CLASS ONE (IS-FRR 29)	3.7	3.3	4.7	5.3	5.3	5.3	5.3	5.3	5.0
LONGFELLOW II	3.7	4.7	5.7	5.0	5.0	4.7	4.3	5.3	5.0
7 SEAS	3.3	4.7	5.3	5.0	5.0	4.7	4.7	5.0	4.9
AUDUBON	5.0	3.7	5.3	5.0	4.7	5.0	5.0	5.3	4.9
CELESTIAL	4.3	3.7	5.3	5.0	4.7	5.0	5.0	5.3	4.9
DLF-RCM	4.3	3.7	5.7	5.3	5.0	4.7	4.7	5.3	4.9
SCALDIS	3.0	3.7	6.7	5.3	5.0	4.0	4.3	5.0	4.9
SPLENDOR (ASC 245)	3.3	3.3	6.0	5.0	5.3	5.0	4.3	5.0	4.9
COMPASS (ACF 188)	3.3	4.0	6.0	4.3	4.7	5.0	4.7	5.0	4.8
FORTITUDE (TL 53)	4.3	3.7	5.3	5.3	5.3	4.7	4.3	4.7	4.8
PATHFINDER	5.0	4.0	5.0	5.0	5.0	4.7	4.7	5.3	4.8
SEABREEZE	2.7	2.7	5.3	5.0	5.7	5.0	5.0	5.0	4.8
AMBASSADOR	3.0	4.0	5.7	4.7	4.3	4.7	4.3	5.0	4.7
DP 77-9579	4.0	3.7	6.0	5.7	4.7	4.0	4.0	4.7	4.7
DP 77-9885	3.0	4.0	6.0	5.0	4.7	4.7	4.0	4.7	4.7
LACROSSE (IS-FRC 17)	3.7	5.0	6.0	5.0	4.3	4.3	4.0	4.3	4.7
IS-FRR 23	4.3	3.0	5.3	4.3	4.7	5.3	5.0	5.0	4.7
TREAZURE II (PST-4TZ)	3.7	4.3	4.7	5.0	4.3	4.7	4.7	5.0	4.7
QUATRO	4.7	4.0	5.3	4.3	4.3	4.7	5.0	5.0	4.7
SR 5130 (SRX 51G)	3.7	4.7	5.3	5.0	4.3	4.3	4.3	5.0	4.7
DP 77-9886	3.7	3.3	4.7	5.0	4.7	4.3	5.0	5.0	4.6
SRX 3K	2.0	3.7	5.3	5.0	5.0	4.0	3.7	4.7	4.5
DAWSON E	3.3	2.7	4.3	4.3	4.7	4.7	5.0	5.0	4.4

TABLE 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
(CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT PULLMAN, WA 1/  
2007 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS							MEAN
		APR	MAY	JUN	JUL	AUG	SEP	OCT	
SR 3000	3.0	3.7	5.3	4.7	4.3	4.0	4.0	4.7	4.4
ZODIAC (BUR 4601)	3.0	4.3	5.7	4.7	4.0	4.0	3.7	4.3	4.4
CASCADE	3.3	3.7	4.3	4.3	4.7	4.7	4.0	4.3	4.3
BOREAL	3.7	3.0	4.7	4.7	4.3	4.7	3.7	4.7	4.2
MUSICA	4.0	3.7	5.3	4.7	4.3	3.7	3.7	4.0	4.2
J-5 (JAMESTOWN 5)	3.3	4.0	4.7	4.3	4.0	4.0	4.0	4.0	4.1
ORACLE	3.7	2.7	4.3	4.3	4.3	4.3	4.0	4.7	4.1
SHADEMASTER	3.0	3.0	3.7	4.0	4.7	4.0	4.0	4.3	4.0
LSD VALUE	1.9	1.7	1.2	1.2	2.0	3.2	2.3	2.2	1.4
C.V. (%)	24.2	20.0	12.1	12.1	15.2	18.9	17.9	14.9	11.6

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 24.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PUYALLUP, WA 1/  
2007 DATA

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

NAME	SPRING GREENUP	WINTER COLOR	PERCENT					QUALITY RATINGS							MEAN	
			POA ANNUA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		DEC
EPIC (5001)	6.7	4.3	6.7	4.7	5.3	5.3	6.3	5.7	7.3	5.7	5.0	5.7	6.0	5.7	5.0	5.6
TREASURE II (PST-4TZ)	4.7	3.3	5.0	5.0	5.0	5.3	5.7	6.3	5.7	5.0	6.7	5.3	6.3	6.0	5.3	5.6
AMBASSADOR	4.3	3.0	6.7	4.3	4.3	6.0	5.7	6.0	6.0	5.3	6.0	5.3	6.0	4.7	4.0	5.3
CARDINAL (IS-FRR 30)	6.3	4.7	5.0	4.7	5.0	5.7	5.3	5.3	5.7	5.7	5.3	6.0	5.7	4.7	4.7	5.3
DP 77-9360	6.7	4.7	6.7	4.7	5.0	6.3	6.3	5.7	6.3	5.7	5.7	4.7	5.7	4.0	4.0	5.3
DP 77-9886	5.3	4.0	5.0	5.0	5.0	5.0	5.3	6.0	5.3	4.3	5.0	6.0	6.3	5.0	4.7	5.3
PST-8000	7.0	5.0	5.0	5.0	4.7	6.0	5.7	5.3	6.3	5.3	5.7	4.7	5.0	5.0	4.7	5.3
WENDY JEAN (C03-RCE)	7.3	5.0	6.7	5.3	5.3	5.3	5.7	5.7	5.7	5.0	5.3	5.3	5.3	5.0	4.7	5.3
GARNET (PICK CRF 1-03)	5.7	4.3	5.0	4.3	4.7	5.0	5.7	6.3	7.3	5.7	5.7	4.7	4.7	4.3	3.7	5.2
IS-FRR 23	7.3	4.3	6.7	5.0	6.0	5.0	5.3	5.7	5.3	4.3	5.0	5.7	5.0	4.3	4.0	5.1
JASPER II	6.7	4.3	5.0	4.7	5.7	5.7	5.0	5.0	5.0	4.3	4.7	5.7	5.7	4.3	5.0	5.1
ZODIAC (BUR 4601)	4.7	3.7	6.7	4.7	4.3	4.7	5.3	5.7	4.3	4.0	6.0	5.3	5.7	4.7	5.0	5.0
C-SMX	6.3	4.7	6.7	4.7	5.7	5.3	5.3	5.3	5.3	5.0	5.0	4.7	4.3	4.3	4.3	4.9
CULUMBRA II (ACF 174)	4.3	3.0	6.7	4.3	4.3	5.0	5.0	6.3	5.7	5.0	5.7	4.7	4.7	4.0	3.7	4.9
PATHFINDER	6.3	4.7	6.7	4.7	4.7	5.3	4.7	5.3	5.7	5.3	5.3	4.7	5.0	4.3	4.3	4.9
CASCADE	3.7	3.7	6.7	4.0	4.7	4.7	5.0	5.7	4.7	4.3	4.7	5.0	6.0	4.0	5.0	4.8
DAWSON E	6.0	4.7	6.7	4.3	5.3	4.7	5.0	4.3	5.7	5.3	4.7	4.7	5.0	4.3	4.3	4.8
DP 77-9578	6.3	5.0	10.0	4.3	5.0	5.0	5.0	5.0	5.7	4.7	4.7	4.0	5.0	4.7	4.0	4.8
FORTITUDE (TL 53)	7.7	5.0	10.0	5.0	5.3	5.3	5.3	5.7	5.0	4.3	4.7	4.3	4.0	4.3	4.0	4.8
LACROSSE (IS-FRC 17)	4.7	3.0	5.0	4.7	4.7	5.0	5.7	6.0	4.7	4.0	4.7	4.3	4.7	4.7	4.3	4.8
CLASS ONE (IS-FRR 29)	6.7	4.0	6.7	4.0	5.0	5.0	5.7	4.7	6.3	5.3	5.0	4.3	4.7	4.0	3.7	4.8
SPARTAN II (PICK HF #2)	5.7	4.0	8.3	5.0	5.3	4.3	4.0	5.7	4.7	4.7	5.3	5.3	4.3	4.3	4.0	4.8
TL1	6.7	4.3	6.7	4.3	5.0	4.7	4.7	4.7	4.7	5.3	5.3	4.7	5.0	4.0	4.7	4.8
BMXC-S02	6.0	5.0	8.3	4.7	5.0	4.7	5.0	4.7	4.7	4.7	4.7	5.7	4.3	4.0	4.0	4.7
MUSICA	5.0	3.3	10.0	5.0	5.3	4.3	4.7	4.3	4.0	3.3	4.0	4.3	6.0	5.7	5.0	4.7
SHORELINE (SRX 55R)	5.7	4.0	6.7	4.7	4.7	4.7	5.0	5.0	5.0	4.7	4.0	4.3	5.0	5.0	4.7	4.7
SR 5130 (SRX 51G)	4.3	3.3	8.3	4.3	4.3	4.3	5.3	5.0	4.3	4.3	5.7	5.0	5.0	4.7	4.0	4.7
DLF-RCM	6.3	4.0	15.0	4.0	4.3	4.3	5.0	5.0	5.7	4.7	5.3	4.3	4.3	3.7	3.7	4.5
DP 77-9579	6.7	5.3	13.3	4.3	4.3	4.7	4.7	5.0	5.3	5.0	5.0	4.0	4.7	4.0	3.3	4.5
OXFORD	5.7	4.7	6.7	5.3	5.0	4.0	4.3	5.0	4.0	4.3	4.7	4.7	5.3	4.3	3.3	4.5
RELIANT IV (A01630REL)	6.0	4.7	6.7	5.7	5.0	4.3	4.0	4.3	4.3	4.0	5.7	4.7	4.3	4.3	3.3	4.5
ORACLE	7.0	4.7	13.3	4.3	5.3	4.7	4.0	5.3	5.0	4.3	4.0	3.7	4.3	4.0	3.3	4.4
SPLENDOR (ASC 245)	6.3	4.7	10.0	4.7	5.0	4.3	4.7	5.0	4.7	4.7	4.3	4.0	4.3	4.0	3.3	4.4
J-5 (JAMESTOWN 5)	5.0	3.7	8.3	4.0	4.0	4.3	5.0	5.3	4.7	4.3	5.0	4.3	4.0	3.7	3.3	4.3
LONGFELLOW II	4.7	3.7	16.7	3.7	4.3	4.3	4.3	5.0	4.7	4.3	5.0	3.7	4.3	3.3	4.0	4.3
RAZOR	7.0	4.0	11.7	3.7	5.3	4.0	4.3	4.7	5.0	5.0	4.3	4.0	3.7	3.7	3.3	4.3
BERKSHIRE	5.7	4.3	13.3	4.0	5.0	3.3	4.0	4.3	4.3	4.3	4.7	4.3	4.7	4.0	3.3	4.2
CELESTIAL	7.3	4.7	20.0	4.3	4.7	4.3	4.3	5.3	5.0	4.0	4.7	3.0	4.0	4.0	3.0	4.2
COMPASS (ACF 188)	4.7	4.0	8.3	4.7	4.0	3.7	4.0	4.0	4.3	3.7	4.3	4.7	5.0	4.0	3.7	4.2
BOREAL	6.3	4.3	10.0	4.0	5.0	4.3	4.3	4.7	4.3	4.3	4.7	3.7	4.0	3.3	3.0	4.1
C03-4676	7.0	4.7	11.7	4.3	5.0	4.0	4.3	4.3	4.3	4.7	4.3	3.3	4.0	4.0	3.0	4.1
QUATRO	7.0	6.3	10.0	5.3	5.3	4.0	4.3	4.0	3.7	3.7	4.0	4.0	4.0	3.0	3.3	4.1
SEABREEZE	6.0	3.7	9.3	4.0	3.7	4.0	4.7	5.0	5.0	4.7	3.7	3.3	4.0	3.7	3.7	4.1
7 SEAS	5.3	3.7	10.0	4.0	4.0	3.3	4.3	4.3	4.3	4.0	4.0	4.0	5.0	3.3	3.7	4.0
AUDUBON	6.3	4.0	16.7	4.0	4.3	4.0	4.3	4.3	4.3	4.3	3.7	3.3	4.3	3.3	3.3	4.0

TABLE 24. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
2003 NATIONAL FINELEAF FESCUE TEST AT PUYALLUP, WA 1/  
2007 DATA

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

NAME	SPRING GREENUP	WINTER COLOR	PERCENT POA ANNUA	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SR 3000	5.3	4.3	11.7	4.3	4.7	4.3	4.0	4.0	3.3	4.0	3.7	4.3	4.3	3.3	3.7	4.0
SHADEMASTER	6.3	5.0	16.7	4.0	4.3	4.3	3.7	4.3	4.3	4.0	4.0	3.7	3.7	3.3	2.7	3.9
DP 77-9885	4.3	3.3	26.7	3.7	4.0	4.0	4.0	4.0	3.3	3.7	4.3	4.0	3.7	3.7	3.3	3.8
FIREFLY (SPM)	5.7	5.0	18.3	4.3	4.7	3.0	3.7	4.0	3.3	3.3	4.3	4.0	4.0	4.0	3.0	3.8
GOTHAM (IS-FL 28)	5.3	4.7	11.7	4.3	4.3	3.7	3.7	3.3	3.3	3.3	4.3	4.7	4.3	3.7	3.0	3.8
PREDATOR	5.3	4.0	13.3	4.7	4.3	3.7	3.7	4.0	4.3	3.7	4.0	3.0	4.0	3.3	3.0	3.8
SCALDIS	5.7	4.7	11.7	4.3	4.7	3.3	3.3	3.3	3.3	3.3	4.0	3.7	4.0	3.7	3.7	3.7
SRX 3K	5.0	5.0	13.3	4.3	4.0	3.7	3.3	3.3	3.3	3.7	4.0	4.0	3.3	2.7	3.0	3.6
LSD VALUE	1.0	0.9	18.0	1.8	1.2	1.4	1.2	1.5	1.3	1.4	1.8	3.5	2.0	1.3	1.6	0.9
C.V. (%)	11.2	12.6	67.0	14.7	12.7	16.9	14.4	16.8	16.6	16.0	17.9	25.9	19.7	17.0	20.4	11.6

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 25. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE 2003 NATIONAL FINELEAF FESCUE TEST AT MADISON (TRAFFIC STUDY), WI 1/ 2007 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)	97.3	94.3	97.7	7.7	8.3	8.7	7.3	8.3	7.7	8.0
GARNET (PICK CRF 1-03)	94.0	97.7	96.0	8.0	8.0	8.3	7.7	8.0	7.7	7.9
TREASURE II (PST-4TZ)	92.3	94.7	95.0	8.3	7.3	8.0	7.0	8.3	8.7	7.9
DP 77-9886	94.3	93.3	93.0	8.7	7.3	7.3	6.7	7.7	6.7	7.4
SR 5130 (SRX 51G)	93.0	91.7	95.7	8.7	7.7	7.0	5.3	7.0	7.3	7.2
ZODIAC (BUR 4601)	95.7	85.0	90.0	8.7	7.3	7.0	5.7	7.3	7.0	7.2
CLASS ONE (IS-FRR 29)	96.3	97.0	96.3	6.3	7.3	7.3	7.3	7.7	6.7	7.1
SPARTAN II (PICK HF #2)	95.3	92.3	89.0	8.7	7.7	6.7	7.3	6.0	6.0	7.1
CARDINAL (IS-FRR 30)	92.3	91.7	91.3	6.3	7.7	7.3	7.0	7.0	6.0	6.9
MUSICA	95.0	91.7	93.3	7.7	7.0	6.7	5.3	7.3	7.7	6.9
OXFORD	95.0	89.0	81.3	7.3	8.0	6.7	6.7	6.7	6.3	6.9
C-SMX	93.0	91.7	92.3	5.7	7.7	7.3	6.3	7.3	6.3	6.8
PST-8000	96.7	78.3	91.0	6.7	7.7	7.3	5.7	7.0	6.7	6.8
DP 77-9885	96.3	92.3	88.3	7.7	7.3	6.7	6.0	7.0	5.7	6.7
LACROSSE (IS-FRC 17)	93.3	90.0	79.0	7.7	7.0	6.7	6.0	7.0	5.7	6.7
WENDY JEAN (C03-RCE)	96.3	93.3	92.3	6.7	7.0	7.0	6.3	7.0	6.3	6.7
DP 77-9578	94.0	93.0	92.3	6.0	6.7	7.0	6.0	7.7	5.7	6.5
AMBASSADOR	89.0	88.3	89.0	7.7	6.3	7.0	5.7	6.3	5.7	6.4
FORTITUDE (TL 53)	92.7	89.0	71.3	6.0	7.3	6.7	5.7	6.7	6.0	6.4
BERKSHIRE	96.7	87.3	75.0	7.7	8.0	7.3	6.0	4.3	4.3	6.3
PATHFINDER	94.3	85.7	74.7	7.0	6.7	7.0	5.0	6.3	5.7	6.3
DP 77-9360	94.7	82.7	81.7	6.0	7.0	7.3	5.0	6.3	5.7	6.2
LONGFELLOW II	92.3	85.0	68.3	7.3	7.0	6.0	5.3	6.3	5.3	6.2
RELIANT IV (A01630REL)	95.0	82.3	77.3	8.0	7.7	6.3	4.7	5.0	5.3	6.2
DLF-RCM	94.0	89.0	63.3	6.0	7.0	6.3	5.3	6.7	5.0	6.1
DP 77-9579	90.7	89.3	87.7	6.0	6.7	6.0	5.7	6.7	5.3	6.1
CELESTIAL	92.3	89.0	85.0	5.7	7.0	6.3	5.7	6.3	5.0	6.0
GOTHAM (IS-FL 28)	92.0	84.0	62.7	7.3	7.7	7.0	5.7	4.0	4.3	6.0
TL1	90.7	79.0	77.3	6.0	6.7	6.0	4.7	6.3	5.7	5.9
SHORELINE (SRX 55R)	93.0	82.3	91.3	6.7	6.3	6.3	4.3	5.7	5.3	5.8
BMXC-S02	92.0	79.0	76.7	6.0	6.7	6.7	4.7	6.3	4.0	5.7
CASCADE	86.7	81.7	73.3	6.0	6.3	5.7	4.7	6.0	5.7	5.7
IS-FRR 23	89.0	85.0	74.0	5.0	6.3	6.3	5.0	7.0	4.7	5.7
QUATRO	95.7	86.7	69.3	7.0	6.3	6.0	5.3	5.0	4.7	5.7
JASPER II	93.7	87.3	81.7	6.0	6.3	6.3	5.3	5.3	4.3	5.6
COMPASS (ACF 188)	88.3	78.3	74.3	7.3	6.0	5.7	4.0	5.0	5.0	5.5
FIREFLY (SPM)	92.0	84.0	56.7	6.7	7.0	6.0	5.3	4.3	3.7	5.5
7 SEAS	90.0	84.3	66.7	6.0	6.7	6.0	4.0	5.3	4.7	5.4
J-5 (JAMESTOWN 5)	85.7	82.3	76.7	6.7	6.0	5.7	5.0	4.7	4.7	5.4
PREDATOR	94.0	75.0	61.7	7.3	7.0	6.0	4.3	3.7	4.0	5.4
SPLENDOR (ASC 245)	81.7	78.3	71.7	5.7	6.7	6.3	4.3	5.0	4.0	5.3
CULUMBRA II (ACF 174)	82.3	75.0	63.3	6.7	6.3	5.3	4.0	4.7	4.0	5.2
SCALDIS	89.3	76.7	61.7	6.0	6.7	5.7	4.7	4.3	4.0	5.2
SR 3000	93.0	76.7	45.0	6.7	6.7	6.0	4.7	3.3	3.0	5.1
C03-4676	84.0	81.7	70.0	5.3	5.3	5.3	4.0	5.0	3.7	4.8

TABLE 25. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF FINELEAF FESCUE CULTIVARS IN THE  
 (CONT'D) 2003 NATIONAL FINELEAF FESCUE TEST AT MADISON (TRAFFIC STUDY), WI 1/  
 2007 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	
RAZOR	86.7	68.3	80.0	5.0	6.0	5.7	4.0	4.0	2.7	4.6
DAWSON E	86.0	71.7	68.3	5.3	6.0	5.7	3.7	3.0	3.3	4.5
SRX 3K	90.0	73.3	53.3	5.0	5.7	4.7	4.0	3.3	3.3	4.3
AUDUBON	83.3	78.0	65.0	4.0	5.7	5.0	3.0	3.3	3.0	4.0
SEABREEZE	83.3	56.7	50.0	4.0	5.7	4.0	2.3	3.3	3.0	3.7
BOREAL	83.3	71.7	53.3	3.7	5.3	5.0	3.3	2.3	2.0	3.6
ORACLE	78.3	63.3	50.0	4.0	5.0	4.7	3.0	2.7	2.3	3.6
SHADEMASTER	79.7	53.3	40.0	3.3	4.7	4.7	3.0	2.3	2.0	3.3
LSD VALUE	11.6	17.9	32.7	1.7	1.2	1.4	2.2	1.6	1.8	1.1
C.V. (%)	6.3	11.8	22.2	16.3	10.9	13.1	23.7	18.6	22.0	12.5

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

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