

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT FAYETTEVILLE, AR 1/
2008 DATA

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

NAME	GENETIC COLOR	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	BROWN PATCH WARM TEMP.	MAR	APR	QUALITY RATINGS						MEAN
										MAY	JUN	JUL	AUG	SEP	OCT	
TOCCOA (IS-TF-151)	7.3	5.7	6.7	97.0	88.0	98.7	8.0	7.0	7.0	7.3	8.0	8.0	8.0	7.7	8.7	7.7
CORONA (COL-M)	7.3	5.3	6.3	97.0	87.3	98.3	8.0	6.7	6.7	7.7	8.0	7.7	7.3	7.3	8.3	7.5
FAT CAT (IS-TF-161)	7.3	6.0	5.7	97.0	86.0	98.3	7.7	7.0	7.0	7.7	8.0	8.0	7.0	7.0	8.0	7.5
SC-1	7.0	5.3	6.7	97.7	89.7	97.7	8.3	7.0	7.0	8.7	8.0	8.0	7.0	7.7	7.0	7.5
HUDSON (DKS)	7.0	6.7	5.3	97.0	89.3	98.0	6.3	7.3	7.3	8.7	7.7	7.7	7.0	6.7	6.7	7.4
TERRIER (IS-TF-135)	7.0	5.7	6.3	97.3	86.0	98.0	7.7	6.7	6.7	7.7	7.7	7.7	7.3	7.7	7.7	7.4
JT-36	7.3	5.7	6.7	97.0	87.0	96.0	7.7	7.3	7.3	8.0	7.7	7.7	7.0	7.0	7.3	7.4
KZ-2	7.3	6.0	5.7	97.3	84.7	98.0	5.7	7.7	7.7	8.0	7.7	7.3	7.3	6.7	7.0	7.4
MUSTANG 4 (M4)	7.0	6.0	7.7	97.0	90.7	97.3	8.7	6.0	6.0	8.0	7.7	7.7	7.3	8.3	8.3	7.4
RHAMBLER SRP (RHAMBLER)	6.7	6.3	6.3	97.3	87.0	98.3	8.7	6.3	6.3	7.7	8.0	8.0	7.3	7.3	8.0	7.4
SHENANDOAH III (SH 3)	7.0	6.7	6.7	97.3	90.0	98.3	8.3	6.7	6.7	8.3	8.0	7.7	7.7	7.3	7.0	7.4
BGR-TF2	7.0	6.7	5.7	96.7	90.0	98.0	7.7	6.3	6.3	9.0	8.0	8.0	7.0	6.7	6.7	7.3
SIDEWINDER (IS-TF-138)	7.0	6.0	6.0	97.0	85.0	98.7	7.7	7.0	7.0	7.7	7.7	7.7	7.0	7.3	7.0	7.3
IS-TF-159	7.0	5.7	6.7	97.0	90.0	98.0	7.3	6.3	6.3	8.3	7.7	7.7	6.7	7.3	7.7	7.3
KZ-1	7.7	7.0	5.7	97.0	87.7	98.0	7.7	7.0	7.0	8.3	8.0	7.7	7.7	6.7	6.3	7.3
STETSON II (NA-SS)	7.0	5.7	6.0	97.0	86.0	98.0	5.3	6.3	6.3	7.7	7.7	7.3	7.3	7.7	7.7	7.3
PLATO	6.3	7.3	6.7	97.3	89.3	98.0	7.7	7.0	7.0	8.3	8.0	7.7	7.0	7.0	6.7	7.3
PSG-TTRH	7.0	7.3	5.3	97.3	86.0	98.3	8.0	7.0	7.0	8.0	8.0	7.3	7.0	6.7	7.3	7.3
RAPTOR II (MVS-TF-158)	7.0	5.7	5.7	97.3	86.7	99.0	7.7	7.0	7.0	7.3	8.0	7.7	7.0	7.0	7.3	7.3
ROCKET (IS-TF-147)	6.3	7.0	5.7	97.7	89.0	98.0	5.3	7.7	7.7	8.3	7.7	7.3	6.7	6.3	6.7	7.3
TURBO	7.0	5.3	6.0	97.0	89.0	98.3	8.0	6.7	6.7	7.7	7.7	7.7	7.3	7.0	7.3	7.3
AGGRESSOR (IS-TF-153)	7.0	5.3	5.3	97.3	89.0	98.0	7.7	6.7	6.7	8.0	8.0	8.0	6.7	6.3	7.0	7.2
AST 7001	7.7	6.0	5.0	97.3	86.0	98.0	8.0	7.0	7.0	8.0	7.7	7.0	7.3	6.7	6.7	7.2
AST9003 (AST-1)	7.3	6.7	6.0	97.0	84.0	98.0	6.7	6.3	6.3	7.7	8.3	7.7	7.3	6.7	7.3	7.2
AST1001 (AST-4)	7.3	6.0	4.7	97.0	84.0	98.0	6.3	7.7	7.7	7.7	8.0	7.3	6.7	6.0	6.7	7.2
COL-1	7.0	7.3	5.7	97.0	83.7	98.3	7.0	7.0	7.0	7.7	7.7	7.3	7.3	6.7	7.0	7.2
CROSSFIRE 3 (COL-J)	7.0	6.7	5.0	97.3	89.7	98.0	8.0	6.7	6.7	8.3	8.0	8.0	6.3	6.7	6.7	7.2
UMBRELLA (DP 50-9411)	7.0	6.0	7.0	96.7	86.7	98.3	6.7	6.3	6.3	8.0	7.7	7.7	7.3	7.3	7.0	7.2
CANNAVARO (DP 50-9440)	6.7	6.0	6.0	97.3	87.7	98.0	6.0	6.7	6.7	7.7	7.7	7.0	6.7	7.3	7.7	7.2
TRIO (IS-TF-152)	7.0	5.0	5.7	97.3	86.3	98.3	7.0	7.3	7.3	7.3	7.7	7.3	6.3	6.3	7.7	7.2
JAMBOREE (IS-TF-128)	6.7	6.7	7.3	97.3	88.7	96.3	8.3	6.7	6.7	7.7	7.7	7.7	6.7	7.0	7.3	7.2
JT-33	7.0	7.0	6.0	97.0	85.7	98.0	7.0	6.3	6.3	8.0	8.0	7.7	7.0	7.0	7.3	7.2
JT-45	7.0	7.0	7.0	97.0	84.7	98.0	6.3	6.7	6.7	7.7	7.7	7.7	7.3	7.0	7.0	7.2
TALLADEGA (RP 3)	6.7	6.7	5.7	97.0	90.7	98.3	8.3	6.3	6.3	8.0	8.0	8.0	6.7	7.0	7.3	7.2
GREENBROOKS (TG 50-9460)	6.7	6.3	7.0	97.0	85.3	98.3	7.0	6.3	6.3	7.3	7.7	7.3	7.0	7.3	8.0	7.2
VAN GOGH (LTP-RK2)	6.7	6.0	6.7	97.3	87.7	98.0	6.7	6.0	6.0	8.0	8.0	8.0	7.0	7.0	7.3	7.2
ARISTOTLE	6.7	7.0	5.3	97.0	89.7	98.0	5.3	6.3	6.3	8.3	8.0	7.7	6.7	6.3	7.0	7.1
AST 7003	7.0	5.7	6.7	97.0	85.3	98.0	8.0	6.3	6.3	7.7	7.7	7.7	7.7	7.0	6.7	7.1
BGR-TF1	7.0	7.0	6.7	97.0	86.3	98.0	5.7	6.0	6.0	8.0	7.7	7.3	7.3	6.7	7.7	7.1
BILTMORE	7.0	6.0	6.7	97.3	86.7	98.0	8.0	6.0	6.0	7.7	8.0	8.0	7.0	7.0	7.3	7.1
BULLSEYE	7.0	5.7	5.3	97.3	89.3	98.7	7.7	6.3	6.3	8.0	8.0	8.0	7.0	6.7	6.7	7.1
DARLINGTON (CS-TF1)	7.7	6.3	5.0	97.3	82.7	98.0	6.7	7.0	7.0	8.0	7.7	7.7	6.7	6.0	7.0	7.1
BRAVEHEART (DP 50-9407)	7.0	6.7	6.0	97.0	88.0	98.0	7.7	6.0	6.0	8.3	8.0	8.0	6.3	7.3	6.7	7.1
GO-1BFD	6.3	5.7	6.0	97.0	87.3	98.0	8.0	6.3	6.3	8.0	8.0	7.3	7.0	6.7	7.0	7.1
GWTF	7.0	6.0	5.7	97.0	84.3	98.3	8.3	6.7	6.7	7.3	7.7	7.7	7.0	6.7	7.3	7.1

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(CONT'D)

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2008 DATA

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

NAME	GENETIC COLOR	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	BROWN PATCH WARM TEMP.	MAR	APR	QUALITY RATINGS						MEAN
										MAY	JUN	JUL	AUG	SEP	OCT	
HUNTER	7.0	6.7	5.0	97.3	82.3	98.0	5.7	7.0	7.0	7.7	7.7	7.3	6.3	6.3	7.3	7.1
REUNION (LS-03)	7.3	5.7	4.3	97.3	87.0	98.0	7.0	7.3	7.3	8.0	8.0	7.3	6.3	6.0	6.3	7.1
COMPETE (LS-06)	7.3	7.0	5.7	97.0	82.3	98.0	6.3	6.7	6.7	7.7	8.0	7.7	6.3	6.7	7.3	7.1
RENOVATE (LS-11)	7.7	5.3	5.7	97.3	88.7	98.0	6.3	6.7	6.7	8.3	7.7	7.3	6.7	6.7	6.7	7.1
TRAVERSE SRP (RK-1)	7.0	5.7	7.0	97.0	89.0	97.7	7.3	6.0	6.0	8.0	8.0	7.7	7.0	7.0	7.3	7.1
0312	7.0	7.7	6.0	96.7	82.0	97.7	2.3	6.3	6.3	7.7	7.7	7.0	7.3	6.7	7.3	7.0
06-DUST	6.7	6.7	6.3	97.3	88.0	98.0	6.7	6.3	6.3	8.0	8.0	7.3	6.7	6.3	6.7	7.0
06-WALK	7.0	6.3	5.3	97.3	88.0	98.0	8.3	6.7	6.7	8.0	8.0	7.3	6.7	6.0	6.3	7.0
AST 7002	7.0	5.7	5.3	97.0	87.3	98.0	7.3	6.3	6.3	8.0	7.7	7.7	6.7	6.7	6.7	7.0
AST9002 (AST-2)	7.3	6.0	5.3	97.3	86.3	98.0	7.0	6.7	6.7	8.0	7.7	7.3	6.7	6.7	6.3	7.0
AST9001 (AST-3)	7.0	7.0	5.3	97.0	83.7	98.0	6.3	6.3	6.3	8.0	8.0	7.3	6.7	6.7	7.0	7.0
BAR FA 6253	7.0	6.3	5.0	97.0	88.7	98.0	7.7	6.3	6.3	8.0	8.0	7.7	6.7	6.3	6.7	7.0
FIRENZA	7.0	5.7	7.0	96.3	88.3	97.7	7.0	5.3	5.3	7.7	8.0	7.7	7.3	7.3	7.7	7.0
J-140	7.0	6.0	6.3	97.3	89.7	98.0	8.0	6.3	6.3	8.0	7.7	7.7	6.7	6.7	6.7	7.0
JT-42	7.0	6.3	5.7	97.0	89.0	98.3	7.0	6.3	6.3	8.0	7.7	7.3	6.7	6.3	7.3	7.0
LINDBERGH	7.0	6.0	5.7	97.0	86.0	98.0	5.7	6.3	6.3	8.0	8.0	7.3	7.0	6.0	6.7	7.0
PSG-85QR	6.7	6.0	5.7	97.7	84.7	98.0	8.3	7.0	7.0	7.3	7.3	7.0	7.0	6.3	7.0	7.0
PSG-RNDR	7.0	6.7	5.7	97.0	85.3	98.0	9.0	6.3	6.3	7.7	8.0	8.0	6.7	6.7	6.7	7.0
SHENANDOAH ELITE (RK 6)	6.7	6.7	7.0	96.7	85.0	98.3	7.3	5.3	5.3	7.7	8.0	7.7	6.7	7.7	7.7	7.0
COCHISE IV (RKCL)	7.0	5.0	5.7	97.0	91.3	98.0	6.0	6.3	6.3	8.3	7.3	7.0	6.7	7.0	7.3	7.0
FINELAWN XPRESS (RP 2)	7.3	6.3	6.0	97.0	87.7	97.7	7.0	6.0	6.0	8.0	7.7	7.3	7.3	6.7	7.0	7.0
SPEEDWAY (STR-8BPDJ)	7.0	6.0	7.0	97.0	87.7	98.0	8.7	5.7	5.7	7.7	7.7	7.7	6.7	7.3	7.3	7.0
SPYDER LS (Z-2000)	7.0	5.7	5.7	97.3	88.3	98.3	7.7	6.0	6.0	7.7	8.0	8.0	6.7	6.7	7.0	7.0
SR 8650 (STR-8LMM)	7.0	5.7	5.7	97.0	88.3	98.0	7.3	6.0	6.0	7.7	8.0	8.0	6.7	6.3	7.0	7.0
TAHOE II	7.0	6.7	5.7	96.7	88.3	98.0	8.0	6.0	6.0	8.0	8.0	8.0	7.0	6.7	6.3	7.0
TITANIUM LS (MVS-BB-1)	7.0	6.0	6.3	96.7	89.0	98.0	8.0	6.0	6.0	8.0	7.7	7.7	6.7	7.0	7.0	7.0
TULSA TIME (TULSA III)	7.0	7.0	4.7	97.3	80.0	98.0	4.7	6.7	6.7	7.0	7.7	7.7	7.0	6.3	7.0	7.0
NINJA 3 (ATF 1247)	7.0	6.7	5.3	97.3	85.0	98.0	6.7	6.3	6.3	7.3	7.7	7.3	7.0	6.3	7.0	6.9
BAR FA 6363	7.0	7.0	5.7	97.0	87.3	98.0	6.3	5.7	5.7	8.0	8.0	7.7	7.3	6.7	6.0	6.9
ESCALADE	6.3	7.0	5.3	98.0	88.3	98.0	7.3	6.7	6.7	7.7	8.0	7.3	6.0	6.3	6.7	6.9
FAITH (K06-WA)	7.0	6.0	7.3	97.0	90.0	98.3	8.3	5.7	5.7	8.0	7.7	7.7	7.0	7.3	6.3	6.9
JT-41	7.0	6.7	5.7	97.3	84.7	98.3	8.0	6.3	6.3	7.7	8.0	7.3	6.3	6.7	6.7	6.9
MAGELLAN	7.0	6.3	5.3	97.0	85.7	98.0	8.3	6.3	6.3	7.3	7.7	7.3	6.7	6.3	7.0	6.9
MONET (LTP-610 CL)	7.0	5.7	7.0	97.0	87.7	98.0	6.0	6.0	6.0	7.3	7.3	7.3	7.0	7.3	6.7	6.9
MVS-341	7.0	6.0	6.7	97.0	88.3	98.0	7.0	5.7	5.7	8.3	7.7	7.3	6.7	7.0	6.7	6.9
PSG-82BR	6.7	5.7	5.3	97.7	88.7	98.0	6.0	7.0	7.0	7.3	7.3	7.3	6.0	6.3	7.0	6.9
GAZELLE II (PST-5HP)	6.7	6.7	5.7	97.0	89.0	98.0	7.7	5.7	5.7	8.0	7.7	7.7	6.7	6.7	7.3	6.9
REMBRANDT	6.7	6.0	5.0	97.3	87.7	98.0	7.3	6.3	6.3	7.7	8.0	7.3	6.3	6.0	7.0	6.9
RK 4	7.0	6.7	5.7	96.7	90.0	98.0	7.3	5.7	5.7	8.7	7.7	7.0	7.3	6.3	6.7	6.9
RNP	7.0	6.7	4.7	97.3	85.0	98.0	4.7	6.3	6.3	7.7	7.3	7.3	6.7	6.7	6.7	6.9
SILVERADO	6.0	7.7	6.0	98.0	87.7	98.0	4.0	7.0	7.0	8.0	8.0	6.7	6.3	6.0	6.3	6.9
WOLFPACK II (PST-5WMB)	7.0	6.3	6.7	97.0	87.0	98.0	7.7	5.0	5.0	8.0	8.0	7.7	7.0	7.0	7.3	6.9
3RD MILLENNIUM SRP	7.0	6.7	5.3	97.0	89.0	98.0	6.7	5.3	5.3	8.0	8.0	7.3	6.3	6.7	7.0	6.8
ATF 1328	7.0	6.7	5.7	97.0	82.0	98.0	7.3	5.7	5.7	7.3	7.7	7.7	7.0	6.3	6.7	6.8
PEDIGREE (ATF-1199)	7.0	6.7	5.7	97.0	86.3	98.0	7.7	6.0	6.0	7.7	7.7	7.0	7.0	6.3	6.7	6.8

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2008 DATA

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

NAME	GENETIC COLOR	DENSITY SPRING	DENSITY FALL	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	BROWN PATCH WARM TEMP.	MAR	APR	MAY	QUALITY RATINGS					MEAN
											JUN	JUL	AUG	SEP	OCT	
FIRECRACKER LS (MVS-MST)	7.0	6.7	5.0	97.3	89.7	98.3	6.3	6.0	6.0	8.0	7.7	7.3	6.0	6.0	7.3	6.8
GE-1	7.0	5.7	6.3	96.7	89.0	97.3	8.3	5.0	5.0	7.7	8.0	8.0	6.7	6.7	7.3	6.8
HEMI	7.0	5.7	6.0	97.0	89.3	98.0	7.0	6.0	6.0	7.7	7.3	7.3	6.7	7.0	6.7	6.8
HONKY TONK (RAD-TF17)	7.0	6.7	4.7	97.0	84.0	98.0	6.7	6.3	6.3	7.7	7.7	7.0	6.7	6.0	6.3	6.8
J-130	7.0	5.7	5.0	97.0	84.3	98.0	8.0	5.7	5.7	7.3	7.7	7.7	6.7	6.3	7.7	6.8
JUSTICE	6.7	7.0	5.7	97.7	84.7	98.0	7.7	6.0	6.0	7.3	8.0	8.0	6.7	6.0	6.7	6.8
MVS-1107	6.3	6.3	6.0	97.0	88.7	98.0	6.3	5.3	5.3	7.7	7.7	7.3	6.7	7.0	7.0	6.8
CATELYST (NA-BT-1)	6.3	6.7	6.0	97.0	87.7	98.3	7.0	5.7	5.7	7.7	7.7	7.3	6.3	7.3	7.0	6.8
REBEL IV	7.0	6.3	5.0	97.0	88.3	98.0	6.3	6.3	6.3	8.0	8.0	7.0	6.3	6.0	6.3	6.8
STR-8GRQR	6.7	7.3	6.3	96.7	90.3	98.0	6.7	4.7	4.7	8.3	8.0	7.7	7.0	7.0	6.7	6.8
TURBO RZ (BURL-TF8)	7.0	6.7	5.7	97.3	89.0	98.0	7.0	6.0	6.0	8.3	7.7	7.7	6.7	6.3	6.0	6.8
FALCON V (ATM)	7.0	6.0	5.0	97.0	90.3	98.3	7.7	5.3	5.3	8.0	7.3	7.7	7.3	6.3	6.3	6.7
FALCON NG (CE 1)	6.0	6.3	5.7	97.7	86.3	98.0	8.0	5.7	5.7	7.7	7.7	7.3	6.7	6.3	6.7	6.7
ESSENTIAL (IS-TF-154)	6.7	7.0	6.7	96.3	87.0	98.0	7.7	5.3	5.3	8.0	8.0	7.0	6.7	7.0	6.3	6.7
PADRE	6.7	6.7	5.0	97.3	85.3	98.0	7.7	6.3	6.3	7.3	7.7	7.0	6.7	6.0	6.0	6.7
PSG-TTST	6.0	6.7	5.0	97.7	84.0	98.0	8.0	6.7	6.7	7.3	7.3	7.0	6.3	5.7	6.7	6.7
RK 5	6.7	6.3	6.3	97.0	87.7	98.3	8.0	5.3	5.3	7.7	7.3	7.3	6.7	6.7	7.3	6.7
STR-8BB5	6.3	6.0	5.3	97.0	86.0	98.0	6.7	6.3	6.3	7.0	7.7	7.0	6.3	6.0	6.7	6.7
EINSTEIN	6.3	6.0	5.3	97.0	88.7	98.3	7.0	5.3	5.3	7.7	7.7	7.0	6.3	6.3	7.0	6.6
SKYLINE	7.0	6.7	5.0	97.3	80.3	98.0	5.0	6.7	6.7	6.7	7.0	7.0	6.0	6.0	6.7	6.6
CEZANNE RZ (LTP-CRL)	7.0	7.0	6.3	96.7	90.0	98.0	6.7	4.7	4.7	8.0	7.7	7.7	7.0	6.7	6.0	6.5
FALCON IV	7.0	5.7	5.0	97.0	84.7	98.0	8.0	5.7	5.7	7.0	7.7	7.0	6.3	6.0	7.0	6.5
KY-31	4.3	4.3	5.0	97.3	88.0	98.0	8.7	5.7	6.0	6.3	6.3	6.0	5.7	5.0	5.7	5.8
LSD VALUE	0.5	2.7	2.8	1.4	11.5	2.3	5.2	1.7	1.7	2.3	1.6	1.2	3.3	1.6	1.5	0.6
C.V. (%)	4.6	14.5	17.3	0.5	4.1	0.6	23.0	12.4	12.4	8.3	5.5	6.5	10.4	10.2	9.8	4.4

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 TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/
2008 DATA

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

NAME	JAN	FEB	APR	AUG	SEP	NOV	DEC	MEAN
BULLSEYE	6.7	5.7	9.0	8.3	7.7	7.3	7.7	8.3
JAMBOREE (IS-TF-128)	7.0	6.7	8.7	8.7	7.3	7.0	7.3	8.3
FINELAWN XPRESS (RP 2)	6.7	5.7	8.0	8.3	7.0	7.0	8.0	8.3
AGGRESSOR (IS-TF-153)	6.0	6.3	8.3	8.3	7.3	6.7	7.0	8.0
FALCON V (ATM)	7.3	6.7	8.7	8.3	7.3	7.0	7.7	8.0
BGR-TF2	6.3	5.0	7.7	7.7	7.0	7.0	7.3	8.0
ESSENTIAL (IS-TF-154)	5.7	5.3	8.3	8.3	6.7	6.3	6.7	8.0
FAITH (KOG-WA)	6.7	6.7	8.3	8.3	8.0	7.0	8.3	8.0
FIRECRACKER LS (MVS-MST)	7.0	6.0	8.3	8.3	7.7	7.0	7.7	8.0
MONET (LTP-610 CL)	7.0	7.0	8.7	8.0	7.7	7.3	7.7	8.0
RHAMBLER SRP (RHAMBLER)	6.7	6.3	8.3	8.0	7.0	7.0	7.0	8.0
RK 4	7.0	6.0	8.3	8.7	7.7	7.3	8.3	8.0
COCHISE IV (RKCL)	6.7	6.0	9.0	9.0	7.7	7.0	7.7	8.0
SC-1	7.0	7.0	8.7	8.0	7.7	7.0	7.7	8.0
SPEEDWAY (STR-8BPDJ)	6.7	6.0	9.0	8.7	8.0	7.3	8.0	8.0
GREENBROOKS (TG 50-9460)	6.3	6.3	8.7	7.7	7.7	7.0	7.3	8.0
3RD MILLENNIUM SRP	6.7	6.7	8.0	7.7	6.3	7.3	7.7	7.7
COL-1	6.0	6.0	8.3	7.7	5.7	6.3	7.0	7.7
BRAVEHEART (DP 50-9407)	6.3	6.3	8.0	8.3	7.0	6.7	7.0	7.7
UMBRELLA (DP 50-9411)	6.0	4.7	7.0	7.7	7.0	7.0	7.0	7.7
CANNAVARO (DP 50-9440)	6.0	5.7	8.0	8.7	7.3	7.0	7.3	7.7
FAT CAT (IS-TF-161)	5.7	5.0	8.3	8.0	6.7	6.7	7.0	7.7
FIRENZA	6.0	6.3	8.7	8.3	6.3	6.7	7.3	7.7
GE-1	6.7	7.0	8.7	8.0	7.0	7.0	7.3	7.7
GO-1BFD	6.3	6.7	7.7	7.3	6.7	6.7	7.3	7.7
HEMI	7.0	6.3	8.7	7.3	6.7	6.0	7.3	7.7
TERRIER (IS-TF-135)	6.3	5.3	8.3	8.0	7.3	7.0	7.7	7.7
JT-36	7.0	6.0	8.3	8.0	7.0	7.3	7.3	7.7
MUSTANG 4 (M4)	7.0	5.7	8.3	8.7	7.3	7.0	7.7	7.7
MVS-1107	5.3	5.0	8.7	8.0	7.0	7.3	7.7	7.7
CATELYST (NA-BT-1)	7.0	5.3	8.0	7.3	7.3	6.7	8.0	7.7
SHENANDOAH ELITE (RK 6)	7.0	7.0	8.3	8.7	7.3	7.3	7.3	7.7
ROCKET (IS-TF-147)	6.3	5.7	8.3	8.3	7.3	7.3	7.7	7.7
SHENANDOAH III (SH 3)	7.0	7.3	9.0	8.0	7.3	7.0	8.3	7.7
STR-8GRQR	7.0	6.3	8.3	7.3	7.0	7.0	7.3	7.7
TALLADEGA (RP 3)	5.7	5.7	8.3	8.0	6.7	7.0	7.3	7.7
TITANIUM LS (MVS-BB-1)	6.3	5.3	8.0	7.3	7.0	7.0	6.3	7.7
WOLFPACK II (PST-5WMB)	6.7	6.0	9.0	9.0	7.3	7.7	7.3	7.7
06-DUST	6.0	5.3	7.7	7.7	6.3	7.0	7.0	7.3
AST9003 (AST-1)	6.3	5.7	6.7	7.0	5.7	5.7	6.7	7.3
AST9002 (AST-2)	6.3	5.7	7.3	8.0	6.7	7.0	7.3	7.3
ATF 1328	6.3	6.0	8.0	7.3	6.3	6.3	6.3	7.3
PEDIGREE (ATF-1199)	5.7	5.7	8.0	7.0	6.3	6.0	6.7	7.3
BAR FA 6363	5.3	4.7	7.7	7.3	6.3	6.3	7.0	7.3
BGR-TF1	5.3	5.7	7.3	8.0	6.7	6.7	7.0	7.3

TABLE 2. MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/
2008 DATA

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

NAME	JAN	FEB	APR	AUG	SEP	NOV	DEC	MEAN
FALCON NG (CE 1)	6.3	6.7	8.7	8.3	7.0	7.0	7.0	7.3
HUDSON (DKS)	5.7	5.3	8.3	8.0	6.7	7.0	7.3	7.3
ESCALADE	7.0	6.7	8.0	8.3	6.7	7.0	7.0	7.3
FALCON IV	6.0	6.3	7.3	8.0	6.0	6.3	6.7	7.3
SIDEWINDER (IS-TF-138)	5.7	5.3	8.3	8.3	6.7	7.0	7.3	7.3
JT-41	6.0	5.3	8.7	7.7	7.0	6.7	6.7	7.3
JT-42	6.3	5.7	7.7	7.0	6.3	6.3	7.0	7.3
JT-45	5.7	5.3	8.0	8.3	7.0	7.0	8.0	7.3
JUSTICE	6.3	6.3	8.3	8.0	6.7	7.0	7.0	7.3
RENOVATE (LS-11)	6.3	5.3	7.7	7.3	6.0	7.0	7.3	7.3
MAGELLAN	6.7	6.3	7.3	7.7	7.0	7.0	7.0	7.3
MVS-341	6.0	5.3	8.0	7.3	6.3	7.3	7.0	7.3
PSG-85QR	6.7	5.3	8.3	8.3	7.0	7.7	7.3	7.3
REBEL IV	6.7	6.3	8.3	8.3	7.0	7.3	7.7	7.3
REMBRANDT	6.3	6.0	8.0	8.0	6.7	7.0	7.0	7.3
RK 5	7.0	6.3	8.7	8.3	7.3	6.7	7.7	7.3
SPYDER LS (Z-2000)	6.3	5.7	8.3	8.3	7.7	7.7	7.7	7.3
SR 8650 (STR-8LMM)	6.0	6.0	8.7	7.7	6.3	6.7	7.0	7.3
TOCCOA (IS-TF-151)	5.3	4.7	7.3	7.7	6.7	6.7	6.3	7.3
TULSA TIME (TULSA III)	6.3	6.3	7.7	8.3	7.3	7.3	7.0	7.3
0312	6.0	5.0	8.0	7.3	6.0	6.3	6.7	7.0
06-WALK	5.3	4.7	7.7	7.0	6.3	6.7	7.0	7.0
AST 7002	6.0	6.0	8.0	8.0	7.0	7.3	7.7	7.0
AST9001 (AST-3)	5.7	5.0	7.3	7.3	6.3	6.7	7.0	7.0
BAR FA 6253	6.7	6.3	7.7	8.0	7.0	7.0	7.3	7.0
BILTMORE	6.0	5.3	7.3	7.3	6.3	7.0	6.7	7.0
CEZANNE RZ (LTP-CRL)	7.0	6.3	8.0	8.0	7.0	6.7	7.3	7.0
CORONA (COL-M)	5.7	4.7	7.7	7.7	6.7	7.0	7.3	7.0
DARLINGTON (CS-TF1)	6.0	5.3	8.0	7.3	6.7	7.0	7.0	7.0
GWTF	6.3	5.3	8.0	8.0	7.0	7.0	7.0	7.0
HONKY TONK (RAD-TF17)	6.0	6.3	8.3	7.3	6.3	7.0	7.0	7.0
HUNTER	5.7	5.0	7.3	7.7	6.0	6.3	6.7	7.0
TRIO (IS-TF-152)	6.0	5.3	8.7	7.7	6.7	7.0	7.7	7.0
IS-TF-159	6.3	5.7	7.7	8.3	6.7	6.3	6.3	7.0
J-130	6.3	5.7	8.0	7.7	6.0	6.0	6.7	7.0
J-140	6.7	6.7	7.7	8.0	7.0	7.3	7.0	7.0
KZ-2	6.0	5.7	8.3	8.0	6.3	7.0	7.3	7.0
LINDBERGH	6.0	5.0	8.7	7.7	6.7	6.7	7.0	7.0
REUNION (LS-03)	6.0	5.3	8.3	7.7	6.0	6.7	7.0	7.0
COMPETE (LS-06)	5.3	5.0	7.3	7.3	6.3	6.3	7.0	7.0
STETSON II (NA-SS)	6.0	5.0	7.0	7.3	7.0	6.0	6.7	7.0
PADRE	6.3	6.3	7.7	7.0	6.7	7.0	7.0	7.0
PSG-82BR	7.0	6.0	8.0	7.3	6.7	6.7	6.7	7.0
PSG-TTRH	5.7	5.0	7.7	8.3	7.0	7.0	7.3	7.0
PSG-TTST	5.7	4.7	7.7	7.0	6.3	6.3	6.7	7.0

TABLE 2. MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/
2008 DATA

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

NAME	JAN	FEB	APR	AUG	SEP	NOV	DEC	MEAN
GAZELLE II (PST-5HP)	7.0	6.3	9.0	8.3	7.3	7.3	7.3	7.0
RAPTOR II (MVS-TF-158)	5.7	5.0	8.0	8.0	6.7	7.3	7.0	7.0
RNP	6.0	5.3	8.0	7.3	6.7	6.7	7.0	7.0
SILVERADO	6.0	5.7	7.3	6.7	6.3	6.0	6.0	7.0
SKYLINE	6.3	5.7	8.0	7.3	6.3	6.7	7.0	7.0
STR-8BB5	6.7	6.0	7.7	8.0	6.7	7.0	6.7	7.0
TAHOE II	5.3	5.3	7.7	7.7	6.7	6.3	6.0	7.0
TRAVERSE SRP (RK-1)	7.0	5.7	8.0	8.7	7.3	7.0	7.0	7.0
TURBO	6.3	6.0	8.3	8.0	7.3	7.3	7.3	7.0
VAN GOGH (LTP-RK2)	6.7	6.0	8.0	8.0	7.0	7.3	7.7	7.0
ARISTOTLE	5.7	5.3	7.7	6.7	6.3	7.0	6.7	6.7
AST 7001	6.0	5.0	7.7	7.0	5.7	7.0	7.0	6.7
AST 7003	6.0	5.0	8.0	7.7	6.0	6.3	6.7	6.7
AST1001 (AST-4)	5.7	4.7	7.7	7.0	6.0	6.0	6.3	6.7
NINJA 3 (ATF 1247)	5.3	5.3	8.3	7.7	6.3	6.7	6.7	6.7
CROSSFIRE 3 (COL-J)	5.7	5.0	8.0	7.3	5.7	7.0	7.3	6.7
EINSTEIN	5.7	6.0	7.7	7.3	6.0	6.7	6.7	6.7
KZ-1	6.0	6.0	7.7	8.0	7.0	7.0	7.3	6.7
PLATO	6.3	6.7	8.3	7.3	6.7	6.7	6.7	6.7
PSG-RNDR	5.7	5.0	8.0	7.0	7.0	7.0	7.0	6.7
TURBO RZ (BURL-TF8)	6.0	5.7	8.0	7.7	6.3	7.0	7.0	6.7
JT-33	6.0	5.0	7.3	8.0	7.0	7.0	7.0	6.3
KY-31	4.3	4.7	6.0	6.3	6.0	5.7	6.7	6.0
LSD VALUE	1.2	1.7	1.3	1.4	1.9	1.4	1.1	0.5
C.V. (%)	9.9	14.1	8.0	8.5	11.0	8.6	7.5	4.7

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

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

TABLE 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT SUNNYVALE, CA 1/
2008 DATA

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

NAME	DENSITY	QUALITY RATINGS											MEAN
	FALL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC	
MONET (LTP-610 CL)	8.0	7.3	6.7	7.3	8.3	7.7	8.0	7.7	8.0	8.0	6.7	6.7	7.5
FALCON V (ATM)	8.0	7.3	8.0	8.0	7.7	7.0	7.0	7.3	7.7	7.7	5.7	6.0	7.2
SHENANDOAH ELITE (RK 6)	7.7	7.3	7.3	7.0	6.3	8.0	7.7	8.0	7.3	7.0	6.3	6.3	7.2
COCHISE IV (RKCL)	7.0	7.0	7.3	7.7	8.0	7.3	8.0	7.7	7.0	7.3	6.0	6.0	7.2
3RD MILLENNIUM SRP	7.3	6.7	7.3	6.7	7.7	7.3	7.7	7.0	7.0	8.0	6.3	6.3	7.1
CANNAVARO (DP 50-9440)	7.0	6.7	7.0	7.3	6.7	7.3	7.0	7.0	7.3	8.3	7.0	6.3	7.1
FAITH (K06-WA)	7.3	7.3	8.0	7.0	6.7	7.3	6.7	7.7	7.0	7.3	6.7	6.0	7.1
TRAVERSE SRP (RK-1)	7.3	6.7	8.0	7.7	7.7	6.7	7.0	6.7	7.0	7.3	6.7	6.3	7.1
ESSENTIAL (IS-TF-154)	8.0	7.0	6.7	7.7	7.0	7.3	7.7	6.7	7.3	7.0	6.3	6.0	7.0
FIRECRACKER LS (MVS-MST)	7.7	7.0	7.0	7.3	7.3	7.3	7.7	6.3	6.7	8.0	6.7	6.0	7.0
RENOVATE (LS-11)	7.3	7.0	7.7	7.0	7.0	7.0	8.0	7.0	7.0	7.0	6.3	5.7	7.0
RK 4	7.0	7.0	7.3	7.3	7.3	6.7	7.3	7.0	7.3	7.3	6.0	6.0	7.0
RK 5	7.0	7.0	7.3	8.0	7.0	7.3	7.3	6.0	5.7	8.3	6.7	6.0	7.0
SC-1	7.7	7.0	7.3	6.7	6.3	7.3	8.0	7.3	7.7	7.3	6.0	6.0	7.0
AGGRESSOR (IS-TF-153)	7.3	7.0	7.3	7.3	7.0	7.3	6.7	6.3	6.3	8.3	6.7	6.0	6.9
AST9002 (AST-2)	6.7	6.7	6.7	7.3	7.7	7.3	8.0	6.7	6.7	6.7	6.0	6.0	6.9
BULLSEYE	7.0	7.3	7.3	7.3	7.3	6.3	7.0	7.3	7.0	7.0	6.3	6.0	6.9
RAPTOR II (MVS-TF-158)	7.3	7.0	6.7	7.3	8.0	7.3	7.7	7.3	6.7	6.0	6.0	6.0	6.9
RNP	7.7	7.0	7.0	6.3	7.3	7.3	7.7	7.0	6.7	7.3	6.3	6.3	6.9
SHENANDOAH III (SH 3)	7.3	7.0	7.3	7.3	6.7	7.7	7.3	7.0	7.0	6.7	6.0	6.0	6.9
SPYDER LS (Z-2000)	8.0	7.0	6.7	6.7	8.0	7.3	7.7	7.0	6.3	6.7	6.7	6.3	6.9
STR-8BB5	7.3	7.0	6.3	7.3	7.0	7.0	7.0	7.0	7.3	7.3	6.3	6.0	6.9
WOLFPACK II (PST-5WMB)	7.0	7.0	7.3	7.3	8.0	7.3	7.3	6.7	6.3	6.7	5.7	6.0	6.9
AST9003 (AST-1)	8.0	7.0	6.5	6.5	8.0	8.0	7.0	6.5	6.5	8.0	6.0	5.0	6.8
SIDEWINDER (IS-TF-138)	7.0	7.0	7.3	7.7	7.3	6.0	7.0	6.3	6.3	7.3	6.3	6.0	6.8
CATELYST (NA-BT-1)	7.0	7.3	7.3	7.0	7.3	6.7	7.0	6.7	6.3	6.7	6.0	6.3	6.8
SPEEDWAY (STR-8BPDJ)	7.0	6.7	6.7	7.3	7.0	6.7	7.3	7.3	6.7	7.3	6.0	6.0	6.8
TURBO	7.0	7.0	7.0	7.0	6.7	7.0	7.0	7.3	6.3	7.3	6.0	6.0	6.8
VAN GOGH (LTP-RK2)	6.7	7.0	8.0	7.0	6.3	6.3	7.0	6.3	6.7	7.3	6.0	6.3	6.8
BAR FA 6253	6.7	7.0	7.0	7.3	7.3	6.3	6.3	6.3	6.3	7.0	6.3	6.0	6.7
BRAVEHEART (DP 50-9407)	8.0	7.0	7.0	7.0	7.3	6.7	6.3	7.0	6.7	6.3	6.0	6.0	6.7
ESCALADE	7.0	7.0	7.0	6.7	7.7	7.0	7.0	6.7	6.0	6.0	6.0	6.7	6.7
FAT CAT (IS-TF-161)	7.3	7.0	7.3	7.0	7.7	7.0	6.7	6.7	6.3	6.0	6.0	6.0	6.7
FIRENZA	6.7	7.3	7.0	7.7	6.7	6.7	6.7	7.0	6.7	5.7	6.7	6.0	6.7
IS-TF-159	6.7	6.7	7.3	6.3	6.3	7.0	7.0	7.0	6.3	7.0	6.0	6.3	6.7
KZ-2	7.0	7.0	7.0	6.3	6.7	7.0	7.7	6.3	5.7	7.3	6.7	6.0	6.7
MUSTANG 4 (M4)	7.0	6.7	7.3	6.7	6.0	7.0	6.3	7.7	7.0	6.7	6.0	6.3	6.7
REBEL IV	7.0	7.0	7.0	7.3	7.3	7.0	6.7	7.0	6.3	6.3	6.0	6.0	6.7
ROCKET (IS-TF-147)	6.7	6.7	7.0	7.0	7.0	6.7	7.3	6.7	6.3	6.7	5.7	6.7	6.7
TALLADEGA (RP 3)	7.0	7.0	7.7	7.3	7.3	6.3	6.0	6.3	6.3	7.0	5.7	6.7	6.7
GREENBROOKS (TG 50-9460)	6.7	6.7	7.0	7.7	7.0	6.3	7.3	6.7	6.3	6.3	6.0	6.0	6.7
TURBO RZ (BURL-TF8)	7.0	7.0	7.3	7.0	6.3	6.7	6.7	7.0	7.0	6.7	6.3	6.0	6.7
0312	7.3	7.3	6.7	7.3	7.0	6.3	6.7	6.3	6.0	6.3	6.7	6.3	6.6
NINJA 3 (ATF 1247)	7.0	7.0	7.3	6.3	7.3	6.3	6.3	7.0	6.0	6.7	5.7	6.3	6.6
PEDIGREE (ATF-1199)	6.7	7.0	7.3	7.0	7.7	6.7	6.3	6.0	6.3	6.7	6.3	5.3	6.6

TABLE 3.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT SUNNYVALE, CA 1/
2008 DATA

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

NAME	DENSITY	QUALITY RATINGS											MEAN
	FALL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC	
BGR-TF1	6.7	7.0	7.3	6.7	7.3	7.0	6.3	6.0	6.3	6.7	6.0	5.7	6.6
BILTMORE	6.7	7.0	6.3	6.7	7.7	6.7	7.0	7.0	6.7	6.3	5.7	6.0	6.6
FALCON NG (CE 1)	7.0	7.0	6.7	6.7	6.0	6.3	6.7	7.3	7.0	7.3	6.0	6.0	6.6
HEMI	7.0	7.0	7.0	6.3	6.7	6.7	6.7	7.0	6.7	6.7	6.0	6.3	6.6
JT-33	7.0	7.0	6.7	7.3	7.0	6.3	6.3	7.0	7.0	6.3	6.3	5.3	6.6
KZ-1	7.0	7.0	7.0	6.5	6.5	6.5	7.0	7.0	7.0	6.5	6.0	5.5	6.6
SR 8650 (STR-8LMM)	7.0	7.0	6.7	7.7	7.3	6.7	6.3	6.0	6.0	7.0	5.7	6.3	6.6
TOCCOA (IS-TF-151)	7.0	7.0	6.3	6.7	6.3	7.0	7.0	6.3	6.7	7.3	5.7	6.0	6.6
BAR FA 6363	6.3	6.7	7.0	6.7	7.7	6.7	6.7	6.7	6.0	5.7	5.7	6.0	6.5
CORONA (COL-M)	7.0	7.3	7.0	6.7	6.3	6.0	6.3	6.3	6.3	6.7	6.0	6.0	6.5
UMBRELLA (DP 50-9411)	7.0	7.0	7.3	7.0	6.7	6.0	6.3	7.0	6.7	5.7	6.3	5.7	6.5
FALCON IV	6.5	7.0	6.5	7.0	7.5	6.0	7.0	6.0	6.0	6.0	6.5	5.5	6.5
GE-1	6.3	6.7	6.7	7.3	7.3	7.0	7.3	6.0	5.7	6.7	5.7	5.7	6.5
J-130	6.7	7.0	7.0	7.3	6.7	6.7	6.3	6.7	6.0	6.3	6.0	5.7	6.5
JAMBOREE (IS-TF-128)	7.0	7.0	7.3	7.0	6.0	6.3	7.0	6.3	6.3	6.3	6.0	6.3	6.5
JT-36	6.7	7.0	6.7	7.0	6.7	7.0	6.3	6.7	6.3	5.7	6.0	6.0	6.5
JT-45	6.3	6.7	7.0	7.3	7.0	6.3	6.7	6.3	6.0	5.7	6.0	6.7	6.5
COMPETE (LS-06)	6.7	7.0	6.7	7.0	6.3	6.3	7.0	6.3	6.3	6.0	6.3	6.0	6.5
PADRE	7.3	7.0	6.7	7.0	7.0	6.3	6.3	6.7	6.7	6.0	5.7	5.7	6.5
PSG-TTRH	7.3	6.7	6.7	7.0	6.7	6.0	6.7	7.3	6.7	6.3	6.0	5.7	6.5
GAZELLE II (PST-5HP)	6.7	7.0	6.7	7.0	6.3	6.7	6.3	6.7	6.7	6.7	5.7	6.0	6.5
SKYLINE	6.7	6.7	7.3	7.3	7.0	6.7	6.3	5.7	6.3	6.3	6.0	6.0	6.5
O6-DUST	6.3	7.0	7.3	6.7	7.0	6.3	6.3	5.3	6.0	6.3	6.3	5.3	6.4
O6-WALK	6.3	7.0	7.3	6.7	6.7	6.0	6.7	6.7	6.0	5.7	5.7	6.0	6.4
AST 7002	6.7	7.0	6.7	7.3	6.7	6.3	6.0	6.3	6.0	5.7	6.7	6.0	6.4
AST1001 (AST-4)	6.7	7.0	7.0	6.7	6.0	6.7	6.3	6.0	5.3	6.7	6.3	6.0	6.4
CEZANNE RZ (LTP-CRL)	7.0	6.7	7.0	7.0	7.0	6.7	6.0	6.3	6.7	5.7	6.0	5.7	6.4
DARLINGTON (CS-TF1)	6.7	6.7	6.7	6.3	6.7	6.7	7.0	6.3	5.7	6.3	6.3	6.0	6.4
GO-1BFD	6.0	6.5	7.0	7.0	6.5	6.5	6.5	6.5	6.0	6.0	5.5	6.0	6.4
TRIO (IS-TF-152)	6.7	6.7	6.7	7.3	5.7	6.7	5.7	6.7	6.3	6.0	6.3	6.0	6.4
J-140	6.7	7.0	7.3	6.3	6.7	6.0	6.0	6.3	6.3	6.7	6.7	5.3	6.4
JUSTICE	6.7	7.0	7.3	6.7	7.0	6.3	6.0	5.7	6.0	6.3	5.7	6.0	6.4
LINDBERGH	6.7	7.0	7.3	7.3	6.0	6.7	6.3	6.3	6.0	6.0	6.0	5.3	6.4
REUNION (LS-03)	6.3	6.7	6.7	6.3	7.0	6.3	6.0	6.3	6.3	6.7	6.0	6.0	6.4
PLATO	7.0	7.0	7.3	7.0	6.7	6.7	6.3	6.3	5.7	5.7	6.0	5.3	6.4
PSG-85QR	6.3	6.7	7.0	6.7	6.7	5.7	6.3	6.3	6.0	7.0	6.0	5.7	6.4
ATF 1328	7.3	7.0	6.3	6.3	7.3	6.3	6.3	6.3	6.0	5.7	5.7	6.0	6.3
COL-1	6.7	6.7	7.0	6.7	6.7	5.7	6.0	6.3	6.3	6.0	6.0	5.7	6.3
EINSTEIN	7.0	6.7	7.7	6.7	7.0	5.7	5.7	6.7	6.3	6.0	6.0	5.3	6.3
JT-42	6.7	6.7	7.0	7.0	6.0	6.3	6.7	6.3	5.7	6.0	5.7	6.0	6.3
MAGELLAN	6.7	7.0	6.7	6.3	7.0	6.3	6.7	6.0	5.7	6.0	6.0	5.7	6.3
MVS-1107	7.0	7.0	6.7	7.0	6.3	6.0	6.3	5.7	6.3	6.0	6.0	6.0	6.3
MVS-341	7.3	7.0	6.3	6.7	6.7	6.0	7.0	6.7	6.3	5.7	6.0	5.3	6.3
STETSON II (NA-SS)	6.7	7.0	6.7	6.7	6.3	6.3	6.3	6.7	5.7	5.7	5.7	6.0	6.3
PSG-82BR	6.3	6.7	6.7	6.0	6.7	5.7	6.3	6.0	6.0	6.7	6.0	6.7	6.3

TABLE 3.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT SUNNYVALE, CA 1/
2008 DATA

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

NAME	DENSITY	QUALITY RATINGS												MEAN
	FALL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	NOV	DEC		
ARISTOTLE	6.3	7.0	7.0	6.7	6.7	6.0	6.3	6.0	5.7	5.0	5.7	5.7	6.2	
AST 7003	6.7	7.0	6.7	6.7	6.7	6.3	6.0	5.7	6.0	5.7	5.7	5.3	6.2	
AST9001 (AST-3)	6.0	6.7	7.0	6.3	5.7	6.3	6.0	6.3	6.3	5.3	5.7	6.0	6.2	
BGR-TF2	6.0	6.7	7.0	6.3	6.3	6.3	6.0	5.3	6.3	5.7	6.7	6.0	6.2	
CROSSFIRE 3 (COL-J)	6.7	6.7	7.0	7.3	6.3	5.3	6.7	5.3	6.0	6.0	6.0	6.0	6.2	
TERRIER (IS-TF-135)	7.0	7.0	6.7	6.3	5.7	6.3	6.0	6.7	6.3	6.0	5.7	6.0	6.2	
PSG-RNDR	6.3	6.7	7.0	6.7	6.3	6.3	6.0	5.3	6.0	6.3	5.3	5.7	6.2	
REMBRANDT	7.0	7.0	6.7	7.0	5.7	6.0	6.3	5.7	6.3	5.3	6.0	6.0	6.2	
RHAMBLER SRP (RHAMBLER)	6.3	7.0	7.0	6.7	6.0	6.0	6.0	5.7	6.0	6.0	6.0	6.0	6.2	
FINELAWN XPRESS (RP 2)	6.0	7.0	6.7	6.0	6.0	6.0	5.7	6.3	6.0	5.7	6.3	6.0	6.2	
STR-8GRQR	6.3	6.7	6.7	7.0	6.7	6.3	5.7	6.0	5.7	5.7	5.7	5.7	6.2	
TAHOE II	6.3	7.0	7.0	7.0	6.0	5.7	5.7	6.3	5.7	5.7	5.7	6.0	6.2	
TITANIUM LS (MVS-BB-1)	6.7	7.0	6.7	7.0	6.3	5.3	5.7	6.3	5.7	6.0	6.0	6.3	6.2	
AST 7001	6.3	6.3	6.7	6.7	6.0	6.0	5.7	6.7	5.7	5.3	6.3	5.7	6.1	
HONKY TONK (RAD-TF17)	6.3	7.0	6.7	6.7	6.3	5.7	6.0	6.0	6.0	5.3	6.0	5.7	6.1	
HUDSON (DKS)	6.3	6.7	7.0	6.3	6.7	5.7	5.3	5.0	6.0	5.3	6.0	5.7	6.0	
GWTF	6.7	7.0	6.7	6.3	6.0	5.3	5.7	6.0	6.7	5.3	5.3	6.0	6.0	
HUNTER	6.7	6.7	6.7	6.3	6.0	6.0	6.0	5.0	5.3	6.0	6.0	5.7	6.0	
JT-41	6.0	7.0	6.0	5.7	6.0	5.7	6.0	5.7	6.0	6.3	6.0	5.7	6.0	
PSG-TTST	6.0	6.3	7.7	6.3	7.0	5.3	6.0	5.0	5.7	5.3	5.3	5.3	5.9	
TULSA TIME (TULSA III)	6.3	6.7	7.0	6.3	5.3	6.0	5.3	5.0	6.0	5.7	6.3	5.7	5.9	
SILVERADO	6.3	7.0	7.0	6.7	6.3	5.3	6.3	5.3	5.3	5.0	5.3	4.7	5.8	
KY-31	5.0	5.0	5.0	4.0	3.0	3.0	3.0	3.0	3.0	3.0	3.3	3.0	3.5	
LSD VALUE	0.9	0.9	1.7	1.4	2.5	1.4	1.9	1.7	1.3	1.8	1.1	1.1	0.5	
C.V. (%)	7.2	5.5	8.9	9.6	14.7	11.6	13.6	12.9	10.8	14.7	8.9	9.1	5.2	

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

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

TABLE 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/
2008 DATA

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

NAME	GENETIC COLOR	FALL	FALL	FALL	FALL	PERCENT SPRING GREENUP	QUALITY RATINGS												MEAN
		COLOR SEPTEMBER	COLOR OCTOBER	COLOR NOVEMBER	COLOR DECEMBER		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
AST9002 (AST-2)	8.0	7.0	7.7	7.0	7.3	89.7	6.3	6.3	6.3	6.7	7.7	7.7	7.0	7.0	7.3	7.7	7.3	7.3	7.1
JT-45	7.7	6.0	6.3	7.3	7.0	97.7	7.7	7.7	7.7	8.0	7.7	8.0	7.0	6.0	6.0	6.3	6.7	6.7	7.1
BGR-TF1	8.0	6.0	6.7	7.0	6.0	97.7	7.0	6.7	7.0	8.0	8.0	8.0	6.3	6.7	6.3	6.7	7.0	6.3	7.0
IS-TF-159	7.3	6.0	6.7	7.7	7.3	90.0	6.7	6.7	6.7	7.7	8.0	8.0	7.0	6.0	6.0	6.3	7.7	7.3	7.0
JT-36	7.7	7.0	6.7	7.7	6.7	91.3	6.7	6.7	7.0	7.7	7.3	7.7	7.0	6.0	7.0	6.3	7.7	7.0	7.0
AGGRESSOR (IS-TF-153)	7.0	6.0	6.3	7.7	7.3	86.7	7.3	6.7	6.7	7.7	7.3	7.7	6.3	6.0	6.0	6.3	7.7	7.0	6.9
ATF 1328	7.3	6.0	6.7	7.0	7.0	83.3	7.0	6.3	6.3	6.3	8.0	8.0	7.0	6.0	6.0	7.0	8.0	7.3	6.9
AST 7001	7.7	7.0	6.0	7.0	6.7	93.0	6.7	6.3	6.7	7.0	7.7	7.7	7.0	6.7	6.3	6.0	7.0	7.0	6.8
JT-41	7.7	6.7	7.0	7.0	6.3	80.0	6.7	6.3	6.3	7.0	7.7	8.0	6.7	6.3	6.7	7.0	6.7	6.3	6.8
TOCCOA (IS-TF-151)	7.7	6.0	7.0	7.0	7.3	86.7	6.7	6.3	6.3	7.0	7.7	7.7	7.3	6.0	6.0	6.7	6.7	7.0	6.8
CEZANNE RZ (LTP-CRL)	7.0	6.0	7.0	7.3	7.0	76.7	6.7	6.0	6.0	6.7	6.7	6.3	6.0	6.7	6.7	7.0	7.7	7.7	6.7
HUDSON (DKS)	7.0	6.0	6.7	7.0	7.0	86.7	6.3	6.3	6.7	7.0	7.3	7.0	6.3	6.0	6.3	7.0	7.0	6.7	6.7
TERRIER (IS-TF-135)	7.0	5.3	6.0	8.0	8.0	83.3	7.0	6.7	6.7	6.7	7.0	6.7	6.7	6.3	5.3	6.7	7.7	7.3	6.7
KZ-2	7.0	7.0	6.7	7.3	7.0	83.3	6.0	6.0	6.0	7.0	7.0	6.7	6.7	6.7	7.0	7.0	7.3	6.7	6.7
REMBRANDT	8.0	6.7	7.0	7.0	7.0	83.3	7.0	6.3	6.3	7.0	7.7	7.7	6.7	6.0	6.0	6.0	7.0	7.0	6.7
AST 7002	7.3	6.3	6.0	7.0	7.0	90.0	6.3	6.0	6.0	7.0	7.0	8.0	7.0	6.7	6.3	5.3	7.0	6.7	6.6
AST9001 (AST-3)	7.0	7.0	7.3	7.0	7.0	80.0	6.0	6.0	6.0	6.0	7.0	7.0	6.0	6.0	7.0	7.3	7.7	7.0	6.6
AST1001 (AST-4)	6.7	6.3	7.0	7.0	7.0	89.7	6.3	6.0	6.0	6.7	6.7	6.7	6.3	6.3	6.3	7.0	7.3	7.0	6.6
ESSENTIAL (IS-TF-154)	7.0	6.0	5.7	7.0	6.3	73.3	7.0	7.0	7.0	6.7	7.0	6.7	6.3	6.3	6.0	5.7	6.7	6.7	6.6
FAITH (K06-WA)	8.0	7.0	6.7	7.0	6.7	70.0	6.7	6.0	5.7	6.3	7.7	7.0	7.0	6.0	7.0	6.7	7.0	6.7	6.6
GO-1BFD	8.0	6.0	6.3	6.7	6.7	83.3	6.7	6.3	6.7	7.0	8.0	7.0	6.3	5.7	6.0	6.3	6.7	6.7	6.6
JAMBOREE (IS-TF-128)	7.7	6.7	7.0	6.7	6.7	83.3	6.7	6.7	6.7	6.7	7.0	6.7	6.3	6.0	6.3	6.3	7.0	7.0	6.6
JT-33	7.3	5.7	6.7	7.0	6.0	83.0	7.0	6.7	6.7	7.3	7.3	7.3	6.3	5.3	5.7	6.3	7.0	6.0	6.6
KZ-1	8.0	4.7	5.7	7.3	7.3	96.0	6.7	6.7	6.7	7.7	8.0	7.7	7.0	5.3	4.7	5.7	6.7	6.3	6.6
COCHISE IV (RKCL)	7.0	6.0	6.0	7.3	7.0	70.0	6.7	6.7	6.7	6.3	7.3	7.0	6.3	6.0	6.0	6.0	7.0	7.0	6.6
ROCKET (IS-TF-147)	7.3	6.0	7.0	7.0	6.7	73.3	7.0	7.0	6.7	7.0	7.0	6.7	5.7	6.0	6.0	6.7	7.0	6.7	6.6
WOLFPACK II (PST-5WMB)	7.7	6.0	5.3	7.0	6.3	92.7	6.7	6.7	6.7	7.0	7.3	7.7	7.0	5.7	6.0	5.7	6.7	6.3	6.6
NINJA 3 (ATF 1247)	7.3	6.0	6.3	7.7	6.7	76.7	6.3	6.3	6.0	6.7	7.0	6.7	6.0	6.0	6.0	6.3	7.3	7.0	6.5
REUNION (LS-03)	7.0	7.0	7.0	7.0	6.3	70.0	6.0	5.7	5.7	6.7	7.0	7.0	6.7	6.3	6.7	6.7	7.0	6.3	6.5
RENOVATE (LS-11)	7.3	5.3	5.7	6.7	6.3	83.3	6.7	6.7	6.7	7.0	7.3	7.0	6.7	6.0	5.3	5.7	6.3	6.3	6.5
TULSA TIME (TULSA III)	7.0	6.0	6.0	7.0	7.0	76.7	6.7	6.3	6.3	7.0	7.3	7.0	6.3	6.0	6.0	5.7	7.0	6.7	6.5
TURBO	7.0	5.3	6.3	6.3	6.7	76.7	7.0	6.3	6.3	7.0	7.7	7.7	6.0	5.7	5.3	6.3	6.3	6.7	6.5
0312	7.3	5.7	6.0	7.0	6.7	80.0	6.7	6.0	6.3	6.7	7.3	6.7	6.0	5.7	5.7	6.3	7.0	7.0	6.4
BGR-TF2	7.0	6.7	6.0	7.3	6.0	83.3	6.7	6.0	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.0	7.0	6.0	6.4
BULLSEYE	7.0	6.0	6.0	6.3	6.3	73.3	7.0	6.3	6.3	7.0	7.3	7.0	6.3	5.3	5.3	6.0	6.7	6.3	6.4
FIRECRACKER LS (MVS-MST)	7.3	5.7	6.7	6.7	6.7	63.3	6.7	6.0	6.0	6.0	7.3	6.7	6.3	6.3	5.7	6.3	7.0	7.0	6.4
FIRENZA	6.7	5.7	6.7	6.7	6.3	86.7	6.7	6.7	6.3	6.7	6.7	6.0	5.7	6.0	6.7	6.7	6.7	6.7	6.4
GE-1	6.7	6.0	7.0	7.3	7.0	66.7	6.3	6.0	6.0	6.0	7.0	7.0	6.0	6.0	6.0	6.7	7.3	7.0	6.4
GWTF	7.0	6.0	6.3	7.3	7.0	76.7	6.0	6.0	6.3	6.7	6.7	6.7	6.0	6.3	6.3	7.0	6.7	6.4	6.4
GAZELLE II (PST-5HP)	7.3	6.3	6.3	7.0	6.7	70.0	6.3	6.3	6.3	6.3	7.0	7.0	6.0	6.0	6.0	6.0	6.7	6.3	6.4
SKYLINE	7.0	5.7	6.0	6.7	6.7	70.0	6.0	6.0	6.0	6.0	7.0	7.0	6.3	5.7	5.3	6.3	7.7	7.0	6.4
TITANIUM LS (MVS-BB-1)	8.0	6.3	7.0	7.0	7.3	56.7	6.3	6.0	6.0	6.0	6.7	6.3	6.3	6.3	6.3	6.3	7.0	7.0	6.4
TURBO RZ (BURL-TF8)	7.3	6.0	6.3	7.7	6.7	73.3	6.3	6.0	6.0	6.3	7.3	7.0	6.0	5.7	5.7	6.7	7.3	6.7	6.4
AST9003 (AST-1)	6.3	6.3	6.7	7.0	6.7	86.7	6.3	6.0	6.0	6.7	6.7	6.0	5.7	6.0	6.0	6.0	7.3	6.7	6.3
DARLINGTON (CS-TF1)	7.0	6.0	5.7	7.0	6.0	86.7	5.7	5.7	5.7	6.7	6.7	7.0	6.7	6.0	6.0	5.7	7.0	6.3	6.3

TABLE 4.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/
2008 DATA

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

NAME	GENETIC COLOR	FALL	FALL	FALL	FALL	PERCENT	QUALITY RATINGS													MEAN
		COLOR SEPTEMBER	COLOR OCTOBER	COLOR NOVEMBER	COLOR DECEMBER	SPRING GREENUP	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
FAT CAT (IS-TF-161)	6.7	5.7	6.3	6.3	6.7	73.3	6.7	6.3	6.3	6.3	6.7	6.0	6.0	6.0	5.7	6.3	6.3	6.3	6.3	
HEMI	7.0	5.7	5.7	6.3	6.3	80.0	6.7	6.3	6.3	6.7	7.0	7.0	6.3	5.7	5.3	6.0	6.3	6.3	6.3	
SIDEWINDER (IS-TF-138)	7.0	6.0	6.0	6.3	6.0	70.0	6.3	6.0	6.0	6.0	7.3	7.0	6.0	6.0	5.7	6.0	6.7	6.7	6.3	
TRIO (IS-TF-152)	7.3	6.0	6.3	6.7	6.0	70.0	6.7	6.3	6.3	6.3	7.3	6.7	6.0	5.3	6.0	6.0	6.7	6.3	6.3	
KY-31	7.7	6.0	6.7	7.3	6.7	76.7	6.0	6.0	6.0	5.7	6.7	6.3	6.3	6.0	5.7	6.7	7.3	7.0	6.3	
PSG-82BR	8.0	6.0	5.3	7.0	6.3	66.7	6.7	6.0	6.0	6.0	7.0	6.7	6.7	6.0	6.0	5.3	6.7	6.3	6.3	
PSG-RNDR	6.7	6.0	5.3	6.3	6.0	66.7	7.0	6.7	6.3	6.7	6.7	6.0	6.0	6.0	5.3	6.3	6.0	6.0	6.3	
RAPTOR II (MVS-TF-158)	7.0	5.3	5.7	7.3	6.7	83.3	7.0	6.0	6.3	6.7	7.0	6.7	6.0	5.7	5.3	5.3	7.0	6.0	6.3	
RK 4	7.0	6.0	6.7	7.0	6.7	63.3	6.3	6.0	6.3	6.3	7.0	6.7	6.3	5.3	5.3	6.3	7.3	6.7	6.3	
RNP	6.3	6.0	7.0	7.0	6.3	80.0	5.7	5.7	6.0	6.0	6.7	6.7	6.0	6.0	6.3	7.0	6.7	6.7	6.3	
SILVERADO	7.0	6.0	6.3	7.0	7.0	76.7	6.0	6.0	5.7	6.0	7.0	6.3	6.7	6.0	6.0	6.3	7.0	6.7	6.3	
SPYDER LS (Z-2000)	7.3	5.7	6.0	7.0	6.3	70.0	6.0	6.0	6.0	6.3	6.7	7.0	6.7	6.0	5.7	6.0	7.0	6.7	6.3	
STR-8BB5	7.0	5.7	6.0	6.7	6.7	73.3	6.3	6.0	6.0	6.7	7.0	7.0	6.0	5.3	5.3	6.0	6.7	6.7	6.3	
TRAVERSE SRP (RK-1)	6.7	6.0	7.0	6.7	6.3	93.0	6.0	6.0	6.0	6.7	6.3	6.3	6.0	6.0	6.7	7.0	7.0	6.0	6.3	
VAN GOGH (LTP-RK2)	7.0	5.7	6.7	7.7	7.0	73.3	6.3	6.0	6.0	6.0	6.7	6.3	6.0	6.0	5.7	6.3	7.7	7.0	6.3	
JT-42	8.0	5.0	4.3	6.3	6.0	90.0	6.3	6.3	6.0	7.0	8.0	7.3	7.0	4.7	5.0	4.3	6.3	6.0	6.2	
COMPETE (LS-06)	7.0	6.0	6.0	6.3	6.0	83.3	6.0	6.0	6.0	7.0	7.3	7.0	6.3	5.7	5.3	5.7	6.0	6.0	6.2	
MVS-341	6.7	5.3	6.3	7.0	7.0	66.7	6.7	6.3	6.3	6.0	6.7	6.0	6.0	5.3	6.0	6.0	6.7	6.3	6.2	
PSG-TTRH	6.7	6.0	6.0	7.0	6.7	70.0	6.3	6.0	6.0	6.3	6.7	6.0	6.0	5.3	6.0	6.0	7.0	6.7	6.2	
RHAMBLER SRP (RHAMBLER)	6.7	6.3	7.0	7.0	6.3	83.3	6.0	6.0	6.0	6.3	6.3	6.3	6.0	6.0	6.0	6.3	7.0	6.3	6.2	
STR-8GRQR	8.0	6.0	5.3	7.0	6.0	66.7	6.7	6.0	5.7	6.0	7.0	6.0	6.0	6.3	5.7	5.3	7.0	6.3	6.2	
3RD MILLENNIUM SRP	6.3	6.3	6.7	6.3	6.0	80.0	6.0	6.0	5.3	6.0	6.0	6.3	6.3	6.0	6.7	6.7	6.3	6.0	6.1	
PEDIGREE (ATF-1199)	6.3	6.3	6.3	7.0	6.7	80.0	5.3	5.7	5.7	6.0	6.0	6.0	6.0	6.0	6.3	6.3	7.3	6.7	6.1	
BILTMORE	6.0	6.7	6.7	7.0	7.0	63.3	6.0	6.0	5.7	5.7	6.0	5.7	5.3	6.0	6.3	6.3	7.0	7.0	6.1	
COL-1	6.7	5.7	6.0	6.7	6.3	73.3	6.7	6.3	6.3	6.0	6.3	6.3	5.7	5.0	5.7	6.0	6.3	6.0	6.1	
FALCON IV	6.7	5.3	5.7	6.3	6.0	90.0	6.0	6.3	6.0	7.0	6.7	6.0	5.3	5.0	5.3	6.3	6.3	6.3	6.1	
J-130	7.0	6.0	6.0	6.3	6.3	70.0	6.3	6.3	6.3	6.0	6.3	6.3	5.7	5.7	6.0	6.3	6.3	6.3	6.1	
RK 5	6.7	5.0	6.3	7.0	6.3	60.0	6.3	6.0	6.0	6.0	7.0	6.3	6.0	5.0	5.0	6.0	7.3	6.3	6.1	
SC-1	7.3	5.7	6.7	7.0	6.7	66.7	6.3	5.7	5.7	5.7	6.3	6.3	6.3	6.0	5.7	6.0	6.3	6.7	6.1	
SPEEDWAY (STR-8BPDx)	7.0	6.3	6.0	6.3	6.3	63.3	6.3	6.3	6.0	6.0	6.0	6.3	6.0	5.7	5.7	6.0	6.3	6.3	6.1	
AST 7003	6.7	6.0	5.7	7.0	7.0	80.0	6.0	5.7	5.3	6.0	6.3	6.3	6.0	5.7	6.0	6.0	6.3	6.7	6.0	
MAGELLAN	6.0	5.7	6.0	6.3	6.0	70.0	6.7	6.0	5.7	6.0	6.0	6.0	6.0	5.3	5.7	6.0	6.3	6.3	6.0	
MONET (LTP-610 CL)	6.3	5.3	6.0	6.7	7.0	66.7	6.0	5.7	5.7	5.7	6.3	6.0	6.0	6.0	5.7	6.0	6.7	6.7	6.0	
PSG-TTST	7.0	6.0	6.7	6.7	7.0	70.0	6.0	6.0	5.7	6.0	7.0	6.0	5.3	5.3	6.0	6.0	6.3	6.3	6.0	
SR 8650 (STR-8LMM)	8.0	5.3	4.3	6.7	6.3	80.0	6.7	6.0	5.7	6.3	8.0	7.0	6.0	4.7	5.3	4.3	6.0	6.0	6.0	
CROSSFIRE 3 (COL-J)	6.0	6.0	6.0	6.7	6.3	60.0	6.0	6.0	6.0	6.0	6.0	6.0	5.3	5.7	6.0	5.7	6.3	6.3	5.9	
CANNAVARO (DP 50-9440)	6.0	5.7	5.7	7.0	6.7	56.7	6.0	6.0	6.0	5.7	6.0	6.0	5.3	5.0	5.7	5.7	6.7	6.7	5.9	
EINSTEIN	6.7	5.3	5.7	7.0	6.7	60.0	6.3	5.7	5.7	5.7	6.0	6.0	5.7	5.3	5.3	5.7	6.7	6.7	5.9	
MUSTANG 4 (M4)	7.0	5.3	5.0	6.3	6.0	70.0	6.0	6.0	5.3	6.0	7.0	6.3	6.0	6.0	5.3	5.0	6.0	6.0	5.9	
CATELYST (NA-BT-1)	6.0	5.3	6.0	7.0	6.7	63.3	6.7	6.7	6.0	5.7	5.7	5.0	5.7	5.3	5.3	5.7	6.3	6.3	5.9	
PADRE	6.7	5.3	5.3	7.0	6.3	80.0	6.3	6.3	6.3	6.0	6.3	6.0	5.3	5.0	5.3	5.0	6.7	6.3	5.9	
PSG-85QR	6.3	6.0	6.0	6.7	6.7	53.3	5.7	5.7	5.7	5.0	6.0	6.0	6.0	6.0	6.0	6.0	6.3	6.0	5.9	
06-WALK	6.0	5.3	6.0	6.3	6.0	56.7	6.7	5.7	5.7	6.0	6.0	6.0	5.3	5.0	5.3	5.7	6.3	6.0	5.8	
ARISTOTLE	6.3	5.7	6.0	6.7	6.3	53.3	6.3	5.7	5.7	5.3	5.7	5.7	5.3	5.0	5.7	6.0	6.3	6.3	5.8	
FALCON V (ATM)	6.0	6.0	6.0	6.3	6.0	63.3	6.0	6.0	6.0	5.7	5.3	5.3	6.0	5.3	5.7	6.0	6.3	6.0	5.8	

TABLE 4.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/
2008 DATA

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

NAME	GENETIC COLOR	FALL	FALL	FALL	FALL	PERCENT SPRING GREENUP	QUALITY RATINGS												MEAN
		COLOR SEPTEMBER	COLOR OCTOBER	COLOR NOVEMBER	COLOR DECEMBER		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
CORONA (COL-M)	6.7	5.7	6.0	6.0	6.0	66.7	6.0	6.0	6.0	5.7	6.0	6.0	6.0	5.0	5.3	5.3	6.0	6.0	5.8
BRAVEHEART (DP 50-9407)	6.0	5.3	6.0	6.7	6.3	56.7	6.0	6.0	6.0	5.3	6.0	6.0	5.3	5.0	5.3	6.0	6.3	6.7	5.8
UMBRELLA (DP 50-9411)	6.0	6.0	5.7	6.7	6.0	56.7	6.0	6.0	6.0	5.7	6.0	6.0	5.3	5.3	5.7	5.7	6.0	6.0	5.8
LINDBERGH	6.0	5.3	6.0	6.3	6.3	50.0	6.0	5.7	5.7	5.0	6.0	5.7	5.3	5.3	5.7	6.0	6.3	6.3	5.8
PLATO	6.0	5.7	6.3	6.3	6.0	56.7	6.0	5.7	5.3	5.7	6.0	5.7	5.3	5.3	5.7	6.3	6.3	6.0	5.8
TAHOE II	6.0	5.7	5.7	6.7	6.3	56.7	6.7	5.7	5.3	5.7	6.0	6.0	5.3	5.3	5.7	5.3	6.3	6.3	5.8
GREENBROOKS (TG 50-9460)	6.0	6.0	6.3	7.0	6.7	53.3	6.0	6.0	5.3	5.3	6.0	6.0	5.3	5.0	5.7	6.3	7.0	6.0	5.8
BAR FA 6363	6.0	5.7	5.7	6.7	6.7	50.0	6.0	5.0	5.0	5.3	6.0	6.0	5.0	5.7	5.7	5.7	6.7	6.3	5.7
FALCON NG (CE 1)	6.0	5.3	5.3	5.3	6.0	63.3	6.0	6.0	6.0	6.3	6.0	5.0	6.0	5.0	5.3	5.0	5.7	5.7	5.7
J-140	6.0	5.7	5.7	7.0	6.7	73.3	5.0	5.3	5.3	6.0	6.0	6.0	6.0	5.7	5.3	5.3	6.3	6.3	5.7
MVS-1107	6.3	5.0	5.3	5.7	5.7	60.0	6.3	6.0	5.0	5.3	6.3	5.7	5.7	5.7	5.3	5.3	5.7	6.0	5.7
TALLADEGA (RP 3)	6.0	5.7	6.0	6.0	6.0	60.0	6.0	5.3	5.0	6.0	6.0	6.0	5.0	5.0	5.7	6.0	6.0	6.0	5.7
ESCALADE	6.0	5.3	6.0	6.3	6.3	63.3	6.3	5.3	5.3	6.0	6.0	6.0	5.0	5.0	5.3	5.0	6.0	6.0	5.6
REBEL IV	6.3	5.7	6.0	6.0	5.7	73.3	5.7	5.0	5.0	5.7	6.0	6.0	5.7	5.7	5.7	5.7	5.7	6.0	5.6
FINELAWN XPRESS (RP 2)	6.3	5.0	6.0	6.0	6.3	63.3	6.3	6.0	6.0	6.0	6.0	5.0	5.3	5.0	5.0	5.0	5.3	5.7	5.6
SHENANDOAH III (SH 3)	6.3	5.3	5.3	6.3	6.0	66.7	6.0	6.0	6.0	5.7	5.7	5.7	5.7	5.3	5.0	5.3	5.7	5.7	5.6
06-DUST	6.0	5.7	5.3	6.0	6.0	53.3	6.0	5.0	5.0	5.3	5.3	5.7	5.3	5.3	5.7	5.0	6.0	6.0	5.5
BAR FA 6253	6.0	5.0	5.3	6.3	6.3	53.3	6.0	5.0	5.0	5.7	6.0	6.0	5.0	5.0	5.0	5.3	6.0	6.0	5.5
HONKY TONK (RAD-TF17)	6.0	6.0	5.3	6.3	6.0	50.0	6.0	5.7	5.0	5.0	5.0	5.0	5.7	5.7	5.7	5.3	6.0	6.0	5.5
JUSTICE	5.7	5.3	5.0	6.3	5.3	66.7	5.7	5.7	5.3	5.3	5.3	5.7	5.3	5.0	5.3	5.0	5.7	5.3	5.4
STETSON II (NA-SS)	6.0	5.0	5.3	6.0	5.7	50.0	6.0	6.0	5.0	5.7	6.0	5.0	5.0	5.0	5.0	5.0	6.0	5.7	5.4
SHENANDOAH ELITE (RK 6)	6.0	6.0	5.7	6.0	6.0	56.7	5.7	5.7	5.7	5.3	5.0	5.0	5.0	5.0	5.0	5.0	6.0	6.0	5.4
HUNTER	5.7	5.0	5.3	6.0	6.3	50.0	4.3	5.0	5.0	4.7	5.0	5.0	4.7	4.7	4.3	4.0	5.7	5.7	4.8
LSD VALUE	0.7	0.8	1.1	0.9	1.1	11.3	0.9	0.9	0.9	0.8	0.7	0.6	0.7	1.0	1.0	1.1	1.1	1.6	0.6
C.V. (%)	6.6	8.4	10.1	7.3	8.5	10.2	7.9	7.8	8.3	8.2	6.6	6.3	7.7	9.6	9.5	10.6	8.7	9.6	5.8

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 TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT AMES, IA 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT		
FALCON V (ATM)	7.3	4.3	8.0	7.0	8.0	7.7	8.0	8.3	7.3	7.7	
RHAMBLER SRP (RHAMBLER)	7.7	5.0	8.3	8.3	7.3	7.3	7.0	8.3	7.7	7.7	
WOLFPACK II (PST-5WMB)	7.7	5.0	8.0	8.0	7.7	7.7	7.7	7.7	7.7	7.7	
FAITH (K06-WA)	8.0	5.0	7.7	8.3	7.3	7.0	7.3	7.7	8.0	7.6	
TRIO (IS-TF-152)	7.7	4.3	8.0	8.0	8.0	7.7	7.0	8.0	7.0	7.6	
MUSTANG 4 (M4)	7.0	4.7	7.7	8.0	7.3	7.3	7.3	8.0	7.3	7.6	
SPEEDWAY (STR-8BPDx)	7.3	4.7	7.7	8.0	7.7	7.3	7.7	7.3	7.3	7.6	
CANNAVARO (DP 50-9440)	7.0	4.3	8.0	8.0	7.7	7.7	7.3	7.3	7.0	7.5	
TERRIER (IS-TF-135)	8.0	4.3	7.7	8.0	8.0	6.7	7.3	7.7	7.3	7.5	
MONET (LTP-610 CL)	6.7	5.0	8.3	8.0	7.7	7.7	6.7	8.0	7.0	7.5	
SHENANDOAH ELITE (RK 6)	7.3	5.0	8.0	8.0	8.0	7.0	7.0	7.7	7.3	7.5	
BRAVEHEART (DP 50-9407)	7.7	4.7	7.7	7.3	7.7	7.7	7.0	8.0	7.0	7.4	
FINELAWN XPRESS (RP 2)	7.3	4.7	7.7	7.0	7.7	7.3	7.3	7.3	7.7	7.4	
SC-1	7.3	4.0	8.0	7.7	7.7	7.3	6.7	7.7	7.3	7.4	
TALLADEGA (RP 3)	7.0	5.0	8.0	7.7	7.3	7.3	7.0	8.0	7.0	7.4	
TITANIUM LS (MVS-BB-1)	7.3	5.3	8.0	8.0	7.0	7.3	7.3	8.0	7.0	7.4	
3RD MILLENNIUM SRP	6.7	4.3	7.7	7.7	7.3	6.7	7.0	7.7	7.3	7.3	
AST9002 (AST-2)	7.7	4.7	8.0	8.3	7.7	7.0	6.7	7.7	6.7	7.3	
GE-1	6.7	5.0	7.7	8.0	7.0	7.0	7.3	7.3	7.0	7.3	
HEMI	7.0	4.3	8.0	7.7	7.7	7.3	6.7	7.3	7.0	7.3	
RK 5	7.3	4.0	7.7	8.0	7.3	6.7	6.7	7.7	7.3	7.3	
06-DUST	6.7	5.3	7.3	8.0	7.3	7.3	6.7	7.0	6.7	7.2	
AGGRESSOR (IS-TF-153)	7.0	4.7	7.3	7.3	7.3	7.3	6.7	7.7	7.0	7.2	
BULLSEYE	7.3	4.3	8.0	7.7	7.0	7.0	7.0	7.3	7.0	7.2	
FALCON NG (CE 1)	6.7	4.7	7.7	7.3	7.3	6.7	7.0	8.0	6.7	7.2	
FIRENZA	7.7	4.0	7.7	7.7	7.3	6.7	7.0	7.7	7.0	7.2	
GWTF	7.3	4.7	7.3	7.3	7.3	7.0	7.0	7.3	7.0	7.2	
HONKY TONK (RAD-TF17)	7.3	5.3	7.7	8.0	7.0	7.3	6.7	7.3	6.7	7.2	
JT-45	6.7	5.0	8.0	7.7	7.3	7.0	7.0	7.0	7.0	7.2	
CATELYST (NA-BT-1)	7.3	5.0	7.7	7.7	7.0	7.3	6.7	7.7	7.0	7.2	
RAPTOR II (MVS-TF-158)	7.7	4.7	7.7	7.3	7.3	7.3	7.0	7.3	7.0	7.2	
REBEL IV	7.7	4.7	7.0	7.7	7.3	7.0	6.7	7.3	7.0	7.2	
RK 4	7.7	4.3	7.7	7.3	7.0	7.3	6.7	7.7	7.0	7.2	
COCHISE IV (RKCL)	7.3	4.7	8.0	7.3	7.0	6.7	7.0	7.7	7.3	7.2	
SPYDER LS (Z-2000)	7.0	4.7	7.3	7.7	7.3	6.7	7.0	7.7	7.0	7.2	
SR 8650 (STR-8LMM)	7.7	4.7	7.3	7.7	7.7	6.7	6.7	7.3	7.0	7.2	
TRAVERSE SRP (RK-1)	7.3	4.7	7.7	6.7	7.3	7.0	6.7	7.7	7.7	7.2	
VAN GOGH (LTP-RK2)	7.0	4.3	8.0	7.7	6.7	7.0	7.0	7.7	7.0	7.2	
BAR FA 6253	7.0	4.3	7.3	7.3	7.3	6.7	7.0	7.0	7.0	7.1	
FIRECRACKER LS (MVS-MST)	7.7	4.3	7.7	7.3	7.0	6.7	6.7	7.3	7.3	7.1	
SIDEWINDER (IS-TF-138)	7.3	4.3	7.7	7.0	7.0	7.0	7.0	7.7	7.0	7.1	
JUSTICE	7.0	5.0	7.0	7.7	7.7	7.0	6.7	7.0	6.7	7.1	
COMPETE (LS-06)	8.0	4.7	7.7	7.3	7.3	7.0	7.0	7.0	7.0	7.1	
SKYLINE	7.7	4.7	7.3	7.3	7.0	7.0	6.7	7.7	7.0	7.1	
STR-8GRQR	7.0	5.0	7.0	7.3	7.0	7.0	7.0	7.3	7.0	7.1	

TABLE 5.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT AMES, IA 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT		
GREENBROOKS (TG 50-9460)	7.0	4.3	7.3	7.0	7.3	7.3	6.7	7.3	7.0	7.1	
TULSA TIME (TULSA III)	7.3	4.3	7.3	7.3	7.3	7.0	7.0	7.3	6.7	7.1	
0312	7.0	5.0	8.0	7.3	7.0	7.0	6.3	7.3	7.0	7.0	
AST9001 (AST-3)	7.7	5.0	7.3	7.7	7.3	7.0	6.3	7.0	6.7	7.0	
DARLINGTON (CS-TF1)	7.3	4.7	7.3	7.3	7.3	7.0	6.7	7.0	6.7	7.0	
GO-1BFD	7.3	5.0	7.0	7.0	7.3	6.7	7.0	7.3	6.7	7.0	
JAMBOREE (IS-TF-128)	7.0	4.3	7.7	7.0	7.3	7.0	6.3	7.3	7.0	7.0	
JT-41	7.3	4.3	7.7	7.7	7.0	7.0	6.7	7.0	6.7	7.0	
KZ-1	7.3	5.0	7.7	7.0	7.0	7.0	7.0	7.0	7.0	7.0	
KZ-2	7.3	4.7	7.7	7.7	7.3	6.7	6.7	7.0	6.7	7.0	
REMBRANDT	6.3	5.7	7.3	7.3	7.3	6.7	6.7	7.0	7.0	7.0	
ROCKET (IS-TF-147)	7.3	4.7	7.3	7.3	7.0	6.7	6.7	7.3	7.0	7.0	
SHENANDOAH III (SH 3)	7.7	4.0	7.3	6.7	7.0	6.7	7.0	7.3	7.3	7.0	
STR-8BB5	6.7	4.3	7.0	7.0	7.3	6.7	6.7	7.3	7.0	7.0	
TOCCOA (IS-TF-151)	7.0	4.3	7.3	7.3	7.3	7.0	6.3	7.0	7.0	7.0	
TURBO RZ (BURL-TF8)	7.3	5.3	7.7	7.3	7.0	6.7	6.7	7.0	7.3	7.0	
AST 7001	7.3	4.7	7.3	7.3	7.0	7.0	6.7	7.3	6.0	6.9	
AST 7002	7.7	4.0	7.0	7.3	7.0	6.7	6.3	7.0	7.0	6.9	
BAR FA 6363	7.7	4.3	7.0	7.0	7.3	7.0	6.7	7.0	6.7	6.9	
CROSSFIRE 3 (COL-J)	7.3	4.3	7.3	7.0	7.0	7.0	6.7	7.0	6.7	6.9	
ESCALADE	7.3	4.0	7.3	6.7	7.3	6.7	6.3	7.3	7.0	6.9	
HUNTER	7.3	5.3	7.3	7.3	7.0	7.0	6.7	7.0	6.3	6.9	
J-140	7.3	4.0	7.3	7.0	7.0	6.7	6.0	7.3	7.3	6.9	
MVS-1107	7.0	5.0	7.3	7.0	7.3	7.0	6.7	6.7	7.0	6.9	
TURBO	7.3	4.7	7.7	7.3	6.7	6.7	6.7	7.0	7.3	6.9	
AST 7003	7.3	4.7	7.3	7.3	7.3	6.3	6.0	7.3	6.7	6.8	
BGR-TF1	7.7	4.7	7.7	7.0	7.0	6.7	6.3	7.3	6.3	6.8	
CEZANNE RZ (LTP-CRL)	7.3	4.7	7.3	7.3	6.7	6.7	6.3	7.3	6.7	6.8	
CORONA (COL-M)	7.3	4.3	7.7	6.7	7.0	6.7	6.3	7.0	7.0	6.8	
UMBRELLA (DP 50-9411)	7.7	4.3	7.0	7.0	7.0	6.7	6.3	7.0	7.0	6.8	
EINSTEIN	6.7	4.7	7.0	7.0	7.0	7.0	6.7	7.0	6.3	6.8	
ESSENTIAL (IS-TF-154)	7.3	4.3	7.7	7.0	6.7	6.7	6.7	7.0	7.0	6.8	
FALCON IV	7.0	4.7	7.3	7.3	7.3	6.0	6.7	7.0	6.7	6.8	
JT-33	6.7	4.0	7.3	7.0	7.0	6.7	6.3	7.3	6.7	6.8	
RENOVATE (LS-11)	7.3	4.7	7.3	7.7	7.0	7.0	6.0	7.0	6.3	6.8	
MAGELLAN	7.3	4.3	6.7	7.0	7.3	7.0	6.3	6.7	6.7	6.8	
MVS-341	7.7	3.7	7.0	7.3	7.3	6.3	6.0	7.0	7.0	6.8	
PSG-85QR	7.7	4.3	7.3	6.7	7.3	6.7	6.0	7.3	7.0	6.8	
PSG-TTRH	7.3	4.7	7.7	7.0	7.0	7.0	6.3	6.7	7.0	6.8	
PSG-TTST	6.0	4.7	7.3	7.7	7.0	6.7	6.7	6.7	6.0	6.8	
GAZELLE II (PST-5HP)	7.7	5.0	7.3	7.0	6.7	6.7	6.3	7.0	7.0	6.8	
RNP	7.7	4.0	7.3	7.0	7.0	7.0	6.0	6.7	7.0	6.8	
OG-WALK	7.0	4.0	6.7	7.0	7.0	6.7	6.7	6.7	6.3	6.7	
AST9003 (AST-1)	7.7	4.0	7.3	7.3	7.0	6.0	6.3	7.0	6.7	6.7	
COL-1	6.7	4.7	7.7	7.3	7.0	6.7	6.0	7.0	6.3	6.7	

TABLE 5.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT AMES, IA 1/
2008 DATA

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

NAME	QUALITY RATINGS									MEAN
	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	JUL	AUG	SEP	OCT	
HUDSON (DKS)	7.7	3.7	7.3	7.0	6.7	6.7	6.0	7.0	6.7	6.7
IS-TF-159	7.3	4.7	7.7	7.0	6.7	6.3	6.7	7.0	6.7	6.7
JT-36	7.3	4.0	7.3	6.7	7.0	6.3	6.3	7.0	6.7	6.7
JT-42	7.3	4.7	7.3	7.0	6.7	6.3	6.3	7.0	6.7	6.7
STETSON II (NA-SS)	8.0	4.0	7.3	6.7	6.7	6.7	6.3	7.0	7.0	6.7
PSG-RNDR	7.3	4.3	7.0	7.3	7.0	6.3	6.3	6.7	6.3	6.7
TAHOE II	7.0	4.7	7.0	7.0	7.0	6.7	6.0	7.0	6.3	6.7
ARISTOTLE	7.0	5.0	7.0	7.0	7.3	6.0	6.3	6.3	6.3	6.6
ATF 1328	6.7	4.3	7.3	7.0	7.0	6.3	6.7	6.3	6.0	6.6
BGR-TF2	8.0	4.0	7.3	6.7	7.0	6.0	6.0	7.0	6.7	6.6
BILTMORE	7.0	4.0	6.7	6.7	6.7	6.3	6.0	6.7	7.0	6.6
FAT CAT (IS-TF-161)	7.3	4.0	7.3	6.3	7.0	6.7	6.7	6.7	6.3	6.6
LINDBERGH	7.0	5.0	7.0	7.0	7.3	6.3	6.0	6.7	6.3	6.6
PADRE	7.3	4.3	6.7	6.7	6.7	6.7	6.3	7.0	6.0	6.6
PSG-82BR	7.3	4.0	7.3	7.0	6.7	6.3	6.3	6.7	6.7	6.6
NINJA 3 (ATF 1247)	7.3	3.7	6.7	6.7	6.7	6.3	6.3	6.7	6.3	6.5
PEDIGREE (ATF-1199)	7.3	4.0	7.0	6.3	6.7	6.3	6.3	6.7	6.7	6.5
REUNION (LS-03)	7.7	4.3	7.3	7.0	6.7	6.3	6.0	6.7	6.3	6.5
SILVERADO	6.0	4.7	6.7	7.3	6.7	6.0	6.3	6.3	6.3	6.5
J-130	7.3	4.3	7.0	6.3	6.7	6.0	6.7	6.7	6.0	6.4
PLATO	7.3	5.0	6.7	7.0	6.7	6.7	5.7	6.3	6.0	6.4
AST1001 (AST-4)	8.0	3.7	6.7	6.3	6.3	5.7	6.0	6.3	6.7	6.2
KY-31	4.0	4.3	5.7	5.7	5.3	5.0	5.0	5.0	4.7	5.1
LSD VALUE	1.1	3.0	0.9	3.1	1.6	1.2	1.1	0.9	0.9	0.8
C.V. (%)	8.1	15.5	6.3	10.8	7.8	8.4	8.2	7.2	7.1	5.9

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

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

TABLE 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL COLOR	QUALITY RATINGS							
			NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
3RD MILLENNIUM SRP	7.7	7.3	4.0	6.7	6.3	8.0	8.3	7.3	7.0	5.3	7.0
FALCON V (ATM)	7.7	6.7	4.7	5.7	6.3	8.0	8.0	7.0	7.3	6.3	7.0
J-140	7.0	7.0	4.7	7.3	6.7	8.3	7.3	6.7	7.0	6.0	7.0
TURBO	6.7	6.3	4.3	6.7	6.3	7.7	7.7	6.7	7.0	6.0	6.9
CATELYST (NA-BT-1)	7.0	6.0	4.0	6.3	6.7	7.7	7.3	7.0	6.7	5.7	6.8
COCHISE IV (RKCL)	6.7	7.0	5.0	7.0	6.3	7.3	7.7	6.7	7.3	5.3	6.8
PEDIGREE (ATF-1199)	6.3	6.0	4.0	7.3	6.7	7.3	7.0	6.7	6.7	5.0	6.7
BULLSEYE	7.0	6.3	4.3	7.3	7.0	6.7	7.3	6.3	6.7	5.3	6.7
FAITH (K06-WA)	7.7	6.0	4.3	6.0	6.3	7.7	7.7	6.7	6.7	5.7	6.7
HEMI	7.0	6.3	4.3	7.3	6.7	7.3	7.0	6.0	7.0	5.3	6.7
HONKY TONK (RAD-TF17)	6.7	7.3	3.7	7.7	7.0	7.7	6.3	6.0	6.7	5.3	6.7
SHENANDOAH III (SH 3)	7.7	6.3	4.7	5.7	5.7	7.7	7.7	6.7	7.7	6.0	6.7
TALLADEGA (RP 3)	6.3	6.0	4.3	7.0	6.7	7.7	6.7	6.0	7.0	5.7	6.7
TITANIUM LS (MVS-BB-1)	7.0	6.3	4.7	6.3	6.0	7.7	7.3	7.0	7.0	5.3	6.7
VAN GOGH (LTP-RK2)	7.0	6.7	4.3	6.0	6.3	8.3	7.7	6.3	6.7	5.3	6.7
WOLFPACK II (PST-5WMB)	7.0	6.7	4.3	6.3	6.3	7.7	7.0	6.7	7.0	5.7	6.7
BAR FA 6253	6.7	6.3	4.0	7.0	7.0	7.3	7.0	6.0	6.7	5.0	6.6
FIRENZA	7.0	6.3	4.3	7.0	6.7	7.3	7.3	6.3	6.3	5.3	6.6
JUSTICE	7.0	7.3	3.3	7.3	7.0	7.0	6.7	6.7	6.3	5.0	6.6
GAZELLE II (PST-5HP)	7.0	6.3	3.7	6.7	6.7	7.7	6.7	6.7	6.7	5.0	6.6
RHAMBLER SRP (RHAMBLER)	7.0	7.0	5.0	6.7	6.7	7.3	7.0	6.3	6.3	6.0	6.6
RK 5	7.3	6.0	4.7	5.7	6.3	8.0	7.3	6.7	6.3	6.0	6.6
TRAVERSE SRP (RK-1)	6.7	7.0	4.0	6.3	6.3	8.3	7.0	6.7	6.3	5.0	6.6
AST 7003	6.3	7.3	4.0	8.7	7.7	6.7	6.3	6.0	5.3	4.7	6.5
BGR-TF2	7.3	7.0	4.3	7.3	6.7	7.3	6.3	6.3	6.3	5.0	6.5
CROSSFIRE 3 (COL-J)	7.0	6.3	3.7	7.0	7.3	7.0	6.7	6.3	6.3	5.0	6.5
CORONA (COL-M)	6.7	6.3	4.0	7.3	6.7	6.7	7.0	6.3	6.7	5.0	6.5
FAT CAT (IS-TF-161)	6.3	6.0	4.3	7.0	6.3	7.3	7.0	6.7	6.3	5.0	6.5
HUNTER	6.7	7.7	3.7	7.7	7.0	6.7	6.3	6.3	7.0	4.7	6.5
JT-33	6.3	5.3	3.7	7.7	7.3	7.3	6.7	6.0	5.7	4.7	6.5
RENOVATE (LS-11)	6.7	7.0	4.0	8.0	7.0	7.0	6.7	6.3	5.7	4.7	6.5
MUSTANG 4 (M4)	6.7	6.7	4.3	6.3	5.7	7.7	6.7	6.7	7.0	5.7	6.5
PADRE	7.0	7.3	3.7	6.7	6.7	6.7	7.0	6.7	6.7	5.0	6.5
PSG-82BR	7.0	5.0	4.0	6.0	6.3	7.3	7.3	7.0	6.0	5.3	6.5
ROCKET (IS-TF-147)	7.0	6.3	4.0	6.7	6.7	7.3	7.0	6.0	6.7	5.3	6.5
SPEEDWAY (STR-8BPDx)	6.3	6.3	4.0	6.7	7.0	7.3	6.3	6.3	6.7	5.3	6.5
TULSA TIME (TULSA III)	7.0	5.3	4.0	7.0	7.0	7.0	6.7	6.0	6.3	5.3	6.5
06-DUST	6.7	6.3	4.0	6.7	6.7	7.0	6.7	6.3	6.3	5.0	6.4
AGGRESSOR (IS-TF-153)	6.7	6.0	4.3	6.3	6.3	7.3	7.0	6.7	6.0	5.0	6.4
AST9003 (AST-1)	6.0	6.0	3.3	7.7	7.0	7.3	6.0	6.0	6.7	4.3	6.4
NINJA 3 (ATF 1247)	7.0	6.0	3.7	7.3	6.7	6.7	6.7	5.7	6.7	5.0	6.4
DARLINGTON (CS-TF1)	6.0	7.7	4.0	7.7	7.7	7.0	6.3	6.3	5.3	4.3	6.4
GWTF	7.0	5.7	3.7	7.0	6.7	7.3	7.0	6.3	6.0	4.7	6.4
TERRIER (IS-TF-135)	6.7	6.3	4.7	7.0	6.3	7.3	6.7	6.3	6.3	4.7	6.4
TRIO (IS-TF-152)	6.7	5.0	4.3	7.3	7.0	6.7	6.3	6.3	6.0	5.3	6.4

TABLE 6.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL		QUALITY RATINGS						MEAN
			COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	OCT	
JAMBOREE (IS-TF-128)	6.7	6.0	4.3	6.3	6.3	7.7	6.7	6.7	5.7	5.3	6.4
MAGELLAN	7.0	6.0	3.7	6.3	7.0	7.0	7.0	6.7	6.0	4.7	6.4
RAPTOR II (MVS-TF-158)	7.0	5.3	4.3	6.0	5.3	7.3	7.0	6.3	7.0	5.7	6.4
SKYLINE	7.7	5.7	4.0	6.3	6.3	7.3	7.3	6.3	6.7	4.7	6.4
GREENBROOKS (TG 50-9460)	7.0	5.7	4.3	6.0	6.3	7.7	6.3	6.7	6.3	5.3	6.4
FALCON NG (CE 1)	6.7	7.0	4.0	5.7	6.0	8.0	6.7	6.3	6.3	5.3	6.3
ESSENTIAL (IS-TF-154)	7.3	4.7	4.0	5.3	6.3	6.7	7.3	6.3	6.7	5.3	6.3
FIRECRACKER LS (MVS-MST)	6.7	5.7	4.7	6.0	6.0	6.7	6.3	6.0	7.3	5.7	6.3
REUNION (LS-03)	6.7	6.0	4.3	7.7	7.0	6.7	6.0	6.0	5.7	5.0	6.3
MVS-341	6.3	6.3	4.0	7.0	7.0	6.7	6.0	5.7	6.7	5.0	6.3
PSG-85QR	6.3	6.7	3.7	7.0	6.7	7.0	6.3	6.0	5.7	5.3	6.3
REMBRANDT	6.3	5.7	3.3	6.0	7.0	7.0	6.3	6.3	6.7	4.7	6.3
SHENANDOAH ELITE (RK 6)	7.3	6.0	4.0	5.7	5.7	7.3	7.0	6.7	6.7	5.0	6.3
SC-1	6.7	6.7	4.0	6.3	6.0	7.0	6.7	6.7	6.0	5.3	6.3
SPYDER LS (Z-2000)	6.3	5.7	4.0	6.0	6.3	7.3	6.7	6.0	6.3	5.3	6.3
AST 7002	6.3	7.0	3.0	8.0	7.3	6.7	6.0	6.0	5.3	4.0	6.2
AST9001 (AST-3)	7.3	5.3	3.7	7.0	6.7	7.0	6.7	7.0	5.3	4.0	6.2
BAR FA 6363	6.7	6.0	3.3	7.0	6.3	7.3	6.3	6.3	6.3	4.0	6.2
BGR-TF1	7.3	5.7	4.0	6.3	6.0	7.3	6.7	6.3	6.3	4.7	6.2
BRAVEHEART (DP 50-9407)	6.0	6.7	4.3	6.0	6.0	7.3	6.3	6.0	7.0	5.0	6.2
UMBRELLA (DP 50-9411)	6.0	6.0	3.7	8.0	7.3	6.3	5.7	5.7	6.0	4.7	6.2
FALCON IV	6.7	6.7	3.7	6.7	6.7	6.0	7.0	6.3	6.3	4.7	6.2
IS-TF-159	6.7	5.7	4.0	6.7	6.0	6.7	6.7	6.0	6.7	5.0	6.2
J-130	7.0	6.7	3.3	7.0	6.3	7.7	6.7	5.7	5.7	4.7	6.2
LINDBERGH	6.3	5.7	3.7	6.3	6.3	6.7	6.7	6.3	6.0	5.0	6.2
MONET (LTP-610 CL)	6.7	5.7	4.0	6.3	6.3	7.0	6.3	6.3	6.0	5.3	6.2
STETSON II (NA-SS)	6.7	5.3	3.7	8.0	7.0	6.3	6.3	6.3	5.3	4.3	6.2
STR-8GRQR	6.7	5.3	4.0	6.0	6.3	7.0	6.7	6.3	6.0	5.0	6.2
0312	5.7	6.7	3.3	7.0	7.0	7.3	5.7	6.3	5.7	4.0	6.1
CEZANNE RZ (LTP-CRL)	6.0	6.3	4.7	6.7	7.0	7.0	5.7	5.7	6.0	5.0	6.1
EINSTEIN	6.7	5.3	3.7	5.7	6.0	7.3	6.7	6.3	6.0	5.0	6.1
ESCALADE	6.3	6.7	3.7	6.3	6.7	7.0	6.0	5.7	6.7	4.3	6.1
GE-1	7.0	5.0	3.7	5.7	5.7	7.3	7.0	6.3	6.0	4.7	6.1
SIDEWINDER (IS-TF-138)	7.0	4.7	4.3	5.3	5.7	7.0	6.3	6.7	6.3	5.7	6.1
JT-42	6.0	6.0	4.0	7.0	7.0	6.7	5.7	6.3	5.7	4.3	6.1
KZ-1	6.3	6.0	3.3	7.0	6.3	6.7	6.3	6.7	5.3	4.3	6.1
REBEL IV	7.0	6.7	3.7	6.0	6.3	7.0	6.7	6.0	6.0	4.7	6.1
FINELAWN XPRESS (RP 2)	6.3	6.0	4.0	6.3	6.7	6.7	6.0	5.7	6.7	5.0	6.1
SR 8650 (STR-8LMM)	6.7	5.7	3.7	6.7	6.3	7.0	6.7	5.7	5.3	5.0	6.1
TAHOE II	6.3	6.3	3.3	6.3	6.0	7.0	6.3	6.3	6.0	5.0	6.1
TURBO RZ (BURL-TF8)	7.0	6.0	4.0	6.3	6.3	6.7	6.7	6.3	6.0	4.7	6.1
AST 7001	6.0	6.7	4.0	7.7	7.3	6.7	5.7	6.0	5.0	4.0	6.0
AST1001 (AST-4)	6.0	7.0	3.3	8.0	7.0	6.3	5.3	5.3	5.3	4.3	6.0
COL-1	6.3	5.0	3.3	6.3	6.3	7.7	6.3	6.3	5.0	4.0	6.0
HUDSON (DKS)	6.3	6.0	3.0	8.0	7.3	6.0	5.7	5.7	5.3	4.0	6.0

TABLE 6.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	FALL	QUALITY RATINGS					SEP	OCT	MEAN
			COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG			
CANNAVARO (DP 50-9440)	6.7	5.7	4.0	6.3	6.0	6.7	6.3	6.3	5.7	5.0	6.0
JT-41	6.3	4.7	3.7	6.3	6.3	7.0	6.3	6.0	5.3	4.3	6.0
KZ-2	6.3	6.0	3.3	7.7	7.0	7.0	5.7	5.7	5.3	3.7	6.0
MVS-1107	6.3	6.0	3.7	6.0	6.7	7.0	6.0	6.3	5.7	4.7	6.0
PSG-TTRH	6.7	5.7	3.3	7.0	7.3	7.0	6.0	6.3	5.3	3.3	6.0
RK 4	7.0	6.3	4.3	5.3	6.0	7.0	6.7	6.7	5.7	5.0	6.0
BILTMORE	7.0	5.7	4.0	6.7	6.3	6.7	6.0	6.0	5.0	4.3	5.9
JT-36	6.7	5.3	4.0	6.7	6.3	6.3	6.0	6.3	5.0	4.7	5.9
PLATO	7.0	6.0	4.3	5.7	6.0	6.3	6.7	7.0	4.7	4.7	5.9
RNP	5.3	7.0	3.3	7.7	7.0	6.0	5.7	5.7	5.3	4.0	5.9
O6-WALK	6.3	5.7	3.0	7.0	6.7	6.3	5.7	6.0	5.3	3.3	5.8
GO-1BFD	6.7	6.0	4.3	5.3	5.7	6.3	6.7	6.0	5.3	5.3	5.8
JT-45	5.7	5.3	3.3	6.7	6.7	6.3	6.0	5.3	5.0	4.7	5.8
COMPETE (LS-06)	5.3	6.0	3.3	7.7	7.0	7.0	5.0	5.3	4.7	4.0	5.8
STR-8BB5	6.0	3.7	3.7	6.0	5.7	7.3	6.3	5.3	5.3	4.7	5.8
AST9002 (AST-2)	6.0	6.3	3.3	7.0	6.3	6.3	5.3	5.7	5.0	4.3	5.7
ATF 1328	6.7	5.7	3.3	6.3	6.3	6.7	6.0	5.3	5.3	4.0	5.7
PSG-TTST	6.0	6.0	3.7	5.0	5.7	7.0	6.0	6.7	5.0	4.3	5.7
PSG-RNDR	6.3	4.3	3.3	6.0	6.3	6.7	5.7	5.7	5.7	3.3	5.6
TOCCOA (IS-TF-151)	5.7	5.0	3.7	5.7	6.0	6.3	5.3	5.7	4.7	4.3	5.4
ARISTOTLE	6.0	5.3	4.0	5.3	5.7	6.3	5.3	5.7	4.7	4.0	5.3
SILVERADO	5.3	4.7	3.7	4.3	5.3	5.0	4.0	4.0	4.0	3.7	4.3
KY-31	4.0	4.0	1.7	3.0	4.3	2.3	2.3	2.7	2.0	1.0	2.5
LSD VALUE	2.0	2.2	1.4	2.1	1.7	2.0	1.6	1.2	1.4	1.1	0.8
C.V. (%)	11.8	16.1	16.0	15.4	11.2	12.9	13.3	10.6	13.6	13.5	7.5

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

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

TABLE 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT CARBONDALE (SHADE), IL 1/
2008 DATA

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

NAME	PERCENT	PERCENT	PERCENT	QUALITY RATINGS									MEAN
	COVER SPRING	COVER SUMMER	COVER FALL	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
ESSENTIAL (IS-TF-154)	75.0	90.7	78.7	7.0	8.0	8.7	8.0	7.7	8.0	8.0	7.7	7.3	7.8
HONKY TONK (RAD-TF17)	64.3	84.0	74.7	7.0	7.7	8.0	8.3	8.7	7.7	7.0	7.3	7.3	7.7
PSG-TTST	70.0	92.0	78.3	6.0	8.0	8.7	8.3	8.0	8.0	8.0	7.7	7.0	7.7
PLATO	73.7	83.7	73.0	7.0	8.0	8.7	8.7	8.3	7.0	7.0	7.0	7.0	7.6
REBEL IV	69.0	79.7	87.0	6.0	7.7	8.3	8.0	8.3	8.0	7.3	7.3	7.0	7.6
BILTMORE	69.7	75.0	80.3	6.0	7.7	8.3	8.7	8.3	7.7	7.0	7.0	7.0	7.5
JAMBOREE (IS-TF-128)	75.7	82.7	74.7	7.0	8.3	8.7	8.0	7.7	7.0	7.0	7.0	7.0	7.5
LINDBERGH	61.0	86.0	72.0	5.0	8.0	8.7	8.3	8.0	7.7	7.7	7.0	7.0	7.5
STETSON II (NA-SS)	61.7	87.0	82.7	6.7	7.3	8.0	8.3	8.3	8.3	6.3	6.7	7.3	7.5
GREENBROOKS (TG 50-9460)	63.0	82.7	79.3	5.7	6.3	8.3	8.3	7.7	8.0	8.0	7.7	7.3	7.5
NINJA 3 (ATF 1247)	50.7	83.7	77.7	5.3	7.0	8.3	8.7	8.7	8.0	7.0	7.0	6.7	7.4
PEDIGREE (ATF-1199)	65.0	78.3	73.7	6.7	7.7	8.3	8.3	7.7	7.3	6.7	7.0	7.0	7.4
BGR-TF2	69.7	84.0	77.7	6.3	7.3	8.0	8.0	8.3	7.3	7.0	7.0	7.3	7.4
CANNAVARO (DP 50-9440)	65.3	82.3	77.0	7.0	7.3	8.0	8.0	7.3	7.0	7.7	7.3	6.7	7.4
JUSTICE	72.7	90.0	74.7	7.0	7.3	7.0	7.7	8.0	8.0	7.7	7.0	6.7	7.4
MAGELLAN	55.7	85.3	73.0	6.0	8.0	8.0	7.7	7.7	8.0	7.7	7.0	6.3	7.4
TITANIUM LS (MVS-BB-1)	74.0	89.0	84.7	6.0	7.0	8.7	7.7	7.0	8.0	8.0	7.3	7.0	7.4
TRAVERSE SRP (RK-1)	58.0	86.3	74.3	5.7	6.3	7.0	7.7	8.3	8.3	8.0	7.7	7.3	7.4
BULLSEYE	68.7	72.3	76.3	6.3	8.0	8.7	8.3	7.7	7.0	6.7	6.3	6.3	7.3
FALCON IV	57.7	83.0	76.0	5.7	7.0	8.7	8.0	7.7	7.7	7.3	7.0	6.3	7.3
SHENANDOAH III (SH 3)	67.3	77.0	79.7	6.0	7.0	7.0	8.0	8.3	7.7	7.0	7.0	7.3	7.3
CROSSFIRE 3 (COL-J)	60.0	90.0	75.3	5.7	6.0	7.0	7.7	8.0	8.0	7.7	7.3	7.3	7.2
PADRE	61.3	77.3	68.3	5.7	7.0	8.7	8.3	8.0	7.3	6.3	6.7	6.7	7.2
AST9003 (AST-1)	49.3	82.7	74.0	6.3	6.7	7.3	7.7	7.7	8.0	7.0	6.7	7.0	7.1
FIRENZA	54.3	86.3	73.3	5.0	6.3	8.7	8.3	8.0	7.7	7.3	6.7	6.0	7.1
MVS-341	72.3	82.7	71.3	6.3	7.0	8.7	8.3	7.7	6.3	6.7	6.7	6.7	7.1
PSG-85QR	65.3	74.3	71.7	7.3	7.3	8.0	8.0	7.7	6.7	6.3	6.7	6.3	7.1
PSG-TTRH	67.3	82.7	72.7	5.3	7.7	9.0	8.3	7.7	7.0	6.7	6.3	6.0	7.1
RAPTOR II (MVS-TF-158)	60.3	85.7	75.7	6.3	7.0	8.3	8.3	8.0	7.0	6.0	6.3	6.7	7.1
SPYDER LS (Z-2000)	67.0	83.0	79.0	5.3	6.7	7.3	7.7	8.0	7.7	7.0	7.3	7.3	7.1
WOLFPACK II (PST-5WMB)	72.3	77.7	63.7	6.0	7.0	8.3	8.3	8.0	6.7	6.0	6.7	7.0	7.1
06-WALK	62.3	68.7	69.3	6.7	8.0	8.3	7.7	6.7	7.0	6.3	6.3	6.0	7.0
3RD MILLENNIUM SRP	56.7	71.0	62.0	6.0	6.3	8.0	7.7	8.0	7.7	6.3	6.7	6.7	7.0
ARISTOTLE	45.3	62.0	60.0	5.0	7.0	8.7	8.3	8.3	7.3	6.0	6.0	6.3	7.0
AST1001 (AST-4)	66.0	74.3	73.7	6.0	7.0	7.7	7.3	7.3	7.3	6.3	7.0	6.7	7.0
COL-1	68.7	62.3	66.0	7.3	8.7	8.7	7.7	7.0	6.3	6.0	5.7	6.0	7.0
FAT CAT (IS-TF-161)	64.7	83.3	85.3	6.0	6.3	8.3	8.0	7.7	7.7	7.0	6.3	6.0	7.0
JT-45	60.7	86.0	85.0	5.7	6.7	7.0	7.3	8.0	7.3	7.3	7.0	7.0	7.0
SPEEDWAY (STR-8BPDx)	53.0	85.0	77.7	5.7	6.3	6.7	7.0	7.7	8.0	8.0	7.3	6.7	7.0
06-DUST	62.3	80.7	70.0	6.0	6.3	8.0	7.3	7.0	7.0	7.0	7.0	6.7	6.9
AGGRESSOR (IS-TF-153)	54.0	85.3	76.7	6.0	7.0	7.0	6.7	6.7	7.3	7.7	7.3	6.7	6.9
BAR FA 6363	64.3	53.7	63.3	6.7	8.0	8.3	7.7	7.0	6.0	6.0	6.0	6.0	6.9
TERRIER (IS-TF-135)	67.3	67.0	73.0	6.7	7.3	8.7	7.7	7.0	6.3	6.3	6.0	6.3	6.9
TRIO (IS-TF-152)	62.0	63.0	63.0	7.0	7.7	7.7	8.0	8.0	6.0	5.7	6.0	6.3	6.9
PSG-82BR	65.7	72.7	65.0	7.0	8.0	8.0	7.3	7.0	6.0	6.0	6.3	6.0	6.9

TABLE 7.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT CARBONDALE (SHADE), IL 1/
2008 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
CORONA (COL-M)	54.0	58.7	71.3	6.0	7.0	7.3	7.3	7.7	6.3	6.0	6.3	7.0	6.8
HEMI	57.7	64.7	65.0	5.7	6.3	9.0	8.0	7.3	6.7	6.0	6.0	6.3	6.8
JT-42	55.3	88.0	71.7	6.0	6.3	6.7	7.0	7.3	8.0	7.0	6.7	6.0	6.8
MONET (LTP-610 CL)	62.7	64.3	65.0	6.3	7.0	8.7	8.7	8.0	5.7	5.3	5.7	6.0	6.8
SR 8650 (STR-8LMM)	50.3	76.0	73.7	5.0	6.0	7.7	8.0	7.7	6.3	6.7	6.7	7.0	6.8
TOCCOA (IS-TF-151)	35.3	82.7	76.3	5.0	6.0	7.0	7.3	8.0	7.0	7.0	7.0	7.0	6.8
DARLINGTON (CS-TF1)	54.3	55.7	56.0	6.0	6.7	8.0	8.0	8.3	6.0	5.3	5.7	6.0	6.7
J-140	67.0	61.3	62.7	6.0	6.7	8.0	7.7	7.0	6.0	6.0	6.3	6.7	6.7
JT-36	63.0	69.3	67.3	6.7	7.3	8.0	8.0	7.3	5.7	6.0	5.7	6.0	6.7
KY-31	46.7	77.3	73.0	5.0	6.7	8.7	8.0	7.0	7.3	6.7	6.0	5.3	6.7
PSG-RNDR	45.0	94.3	82.3	4.0	5.3	6.3	7.0	7.3	8.0	8.7	7.3	6.0	6.7
RK 4	58.0	75.3	69.7	6.0	7.3	7.3	7.7	7.7	6.3	6.3	6.0	6.0	6.7
SKYLINE	52.3	72.7	70.0	4.3	7.0	7.3	7.3	7.3	8.0	6.7	6.3	6.3	6.7
UMBRELLA (DP 50-9411)	61.0	64.0	67.3	6.0	6.3	7.3	7.7	7.7	6.3	6.3	6.3	5.7	6.6
GO-1BFD	64.7	59.0	63.0	5.3	7.7	8.0	7.3	6.7	6.0	6.0	6.0	6.0	6.6
J-130	50.3	59.0	57.7	5.0	6.7	8.7	8.0	7.0	7.0	5.0	5.7	6.0	6.6
RNP	61.3	85.0	79.0	5.3	6.0	7.0	7.0	7.7	7.0	6.7	6.7	6.3	6.6
ROCKET (IS-TF-147)	59.0	54.0	62.0	6.0	7.3	8.3	7.7	7.0	6.3	5.3	5.7	6.0	6.6
AST 7002	53.3	60.7	65.3	6.0	7.0	6.7	7.7	8.3	7.0	5.3	5.0	5.3	6.5
AST 7003	43.7	86.3	70.0	5.0	5.3	6.7	7.0	7.7	7.0	6.7	6.7	6.3	6.5
FALCON V (ATM)	65.3	52.3	55.3	6.3	7.7	8.0	7.3	7.0	5.7	5.3	5.7	5.7	6.5
BRAVEHEART (DP 50-9407)	61.3	68.7	69.7	5.3	6.0	6.7	7.3	7.7	7.0	6.0	6.3	6.3	6.5
EINSTEIN	57.3	65.0	59.0	5.7	7.3	8.7	8.0	7.3	5.3	5.7	5.7	5.0	6.5
FAITH (K06-WA)	47.3	67.0	70.7	7.0	6.0	8.0	7.3	6.7	6.0	6.0	5.7	6.0	6.5
HUNTER	37.3	85.7	64.3	4.7	5.7	6.0	7.0	7.7	7.3	7.0	6.7	6.3	6.5
JT-33	53.0	81.7	82.0	4.7	6.0	6.0	7.0	7.7	7.0	6.7	6.7	6.7	6.5
JT-41	51.3	82.0	77.0	5.0	6.0	7.7	7.3	7.7	6.3	6.3	6.3	6.0	6.5
STR-8GRQR	64.7	72.0	74.7	6.3	7.0	7.0	6.7	7.0	6.7	6.0	6.0	6.0	6.5
TURBO	64.3	54.3	59.3	6.0	8.0	8.7	7.7	7.0	5.3	5.0	5.3	5.7	6.5
TURBO RZ (BURL-TF8)	54.3	68.7	67.3	6.0	7.3	8.0	7.7	7.0	6.7	5.3	5.3	5.3	6.5
HUDSON (DKS)	58.3	57.3	65.3	5.7	6.3	6.3	7.0	8.0	6.3	6.0	6.0	6.0	6.4
ESCALADE	49.0	72.7	54.0	5.3	7.0	7.0	7.0	7.0	6.7	5.7	6.0	6.0	6.4
FIRECRACKER LS (MVS-MST)	51.7	71.3	70.3	5.0	6.3	7.7	7.3	7.0	6.0	6.0	6.3	6.3	6.4
KZ-2	48.7	83.3	63.0	4.7	6.0	7.0	7.3	7.7	7.0	6.0	5.7	6.0	6.4
COMPETE (LS-06)	55.7	52.7	45.7	5.7	7.0	7.7	7.7	8.0	6.0	5.0	5.3	5.3	6.4
MUSTANG 4 (M4)	65.0	63.7	63.3	5.7	6.0	8.0	7.3	6.3	6.0	6.0	6.3	6.0	6.4
CATELYST (NA-BT-1)	65.0	40.0	64.0	7.0	8.0	8.0	7.7	7.0	5.0	4.3	4.7	5.0	6.4
FINELAWN XPRESS (RP 2)	53.3	70.7	68.3	4.7	6.0	6.3	7.0	7.7	7.0	6.3	6.7	6.3	6.4
SILVERADO	51.0	68.7	64.7	3.3	6.3	8.0	7.3	7.3	8.0	5.7	6.0	6.0	6.4
TULSA TIME (TULSA III)	46.3	73.7	62.7	5.0	6.3	8.0	7.7	7.0	6.0	6.0	6.0	6.0	6.4
IS-TF-159	43.7	62.7	56.0	4.3	6.3	7.7	7.3	7.3	6.0	5.7	6.0	6.0	6.3
KZ-1	64.3	64.3	58.7	5.0	6.3	6.0	7.0	8.0	6.3	6.0	5.7	6.0	6.3
AST9001 (AST-3)	61.7	52.7	56.3	6.0	6.3	7.0	7.0	7.0	6.0	5.0	5.7	6.0	6.2
SHENANDOAH ELITE (RK 6)	47.0	55.0	52.3	5.3	5.7	7.7	7.0	6.7	6.0	5.7	6.0	6.0	6.2
BGR-TF1	45.3	65.7	69.7	5.0	5.7	7.0	7.0	7.7	6.0	6.0	5.3	5.0	6.1

TABLE 7.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT CARBONDALE (SHADE), IL 1/
2008 DATA

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

NAME	PERCENT	PERCENT	PERCENT	QUALITY RATINGS									MEAN
	COVER SPRING	COVER SUMMER	COVER FALL	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
RHAMBLER SRP (RHAMBLER)	46.3	55.0	64.7	4.7	7.0	8.3	7.3	6.3	5.0	5.0	5.3	5.7	6.1
AST9002 (AST-2)	54.7	68.7	55.3	5.7	7.3	6.0	6.7	7.0	6.0	5.3	5.0	5.0	6.0
ATF 1328	46.3	46.7	41.3	4.3	6.3	8.0	7.3	6.7	5.7	5.0	5.0	5.3	6.0
REMBRANDT	43.3	50.7	54.7	4.0	5.3	7.7	7.3	7.0	6.7	5.0	5.3	5.7	6.0
COCHISE IV (RKCL)	48.0	64.3	63.0	4.7	5.7	7.0	7.3	8.0	6.3	5.0	5.0	5.0	6.0
BAR FA 6253	47.0	42.7	45.0	5.0	7.0	7.3	7.0	6.7	6.3	4.7	4.7	4.3	5.9
CEZANNE RZ (LTP-CRL)	48.0	53.3	44.3	5.7	6.3	8.0	7.0	6.0	5.0	4.7	5.0	5.0	5.9
RK 5	49.7	47.7	51.7	5.0	6.3	7.3	7.0	6.3	5.7	5.0	5.0	5.0	5.9
VAN GOGH (LTP-RK2)	37.3	66.3	63.0	4.0	5.3	6.7	6.7	7.0	6.0	5.3	5.7	6.0	5.9
SIDEWINDER (IS-TF-138)	37.0	57.3	59.7	3.7	5.0	6.0	6.7	7.7	6.7	6.0	5.7	5.0	5.8
AST 7001	44.0	57.0	54.7	4.0	5.7	6.0	6.7	7.7	5.0	4.7	5.3	6.0	5.7
FALCON NG (CE 1)	65.0	33.7	57.3	6.0	7.7	8.0	6.7	5.0	4.0	3.7	4.7	5.7	5.7
GWTF	42.7	46.3	53.7	5.0	6.0	7.0	7.3	7.3	5.3	4.0	4.7	5.0	5.7
RENOVATE (LS-11)	43.0	44.0	57.3	5.0	6.7	6.7	6.7	7.0	5.3	5.0	4.7	4.7	5.7
MVS-1107	29.3	68.0	60.3	3.7	5.0	6.7	6.3	6.7	6.0	6.0	5.7	5.0	5.7
STR-8BB5	60.7	59.7	59.0	5.0	6.0	8.0	7.3	6.7	5.0	5.0	4.7	4.0	5.7
TAHOE II	55.3	46.3	37.0	5.7	6.3	7.7	7.0	6.3	5.0	4.0	4.7	5.0	5.7
TALLADEGA (RP 3)	44.7	43.0	53.3	5.3	6.3	7.3	6.7	6.3	5.3	4.3	4.7	5.0	5.7
0312	57.7	37.3	53.7	5.3	6.7	8.0	6.7	5.3	4.0	4.3	4.3	4.7	5.5
GE-1	45.3	45.3	52.7	4.0	5.0	6.3	6.0	5.7	5.0	5.0	4.7	5.0	5.2
GAZELLE II (PST-5HP)	61.3	35.3	40.7	6.0	7.0	6.3	5.3	5.3	4.7	3.3	4.0	4.7	5.2
SC-1	43.3	34.3	44.3	4.7	6.7	6.7	5.3	4.0	3.3	3.7	4.3	5.0	4.9
REUNION (LS-03)	43.7	48.0	40.0	3.3	4.0	4.3	5.7	7.0	5.3	4.3	4.7	4.7	4.8
LSD VALUE	19.5	43.2	36.7	2.2	1.9	1.6	1.6	1.7	2.4	2.5	2.3	2.6	1.4
C.V. (%)	18.8	28.4	22.6	19.2	14.5	11.9	10.6	11.9	18.6	20.8	18.0	17.5	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 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT		
BULLSEYE	7.0	6.0	7.0	7.0	8.0	7.3	7.0	8.0	7.7	7.3	7.5	
JAMBOREE (IS-TF-128)	7.3	6.3	7.7	6.7	7.7	8.0	7.0	7.7	7.7	7.7	7.5	
COCHISE IV (RKCL)	7.7	5.7	8.7	7.3	8.0	8.0	6.3	7.3	7.7	7.0	7.4	
SHENANDOAH ELITE (RK 6)	7.3	5.3	8.3	7.3	7.7	7.7	6.7	7.3	7.0	7.3	7.3	
SHENANDOAH III (SH 3)	7.0	5.3	7.7	7.0	7.7	7.7	6.7	7.3	7.3	7.3	7.3	
3RD MILLENNIUM SRP	7.3	5.3	7.7	7.0	8.0	7.3	6.7	7.3	7.7	6.7	7.2	
AST1001 (AST-4)	7.3	5.3	6.7	7.3	7.3	7.7	7.0	7.0	7.0	7.0	7.2	
FALCON V (ATM)	6.7	5.3	8.0	7.0	7.3	7.3	6.7	7.7	7.3	7.3	7.2	
FAITH (K06-WA)	7.3	6.0	8.0	7.3	7.3	7.0	6.7	7.7	7.7	7.0	7.2	
FIRECRACKER LS (MVS-MST)	6.3	7.0	7.7	6.3	7.3	7.0	7.0	8.0	7.7	7.0	7.2	
SIDEWINDER (IS-TF-138)	6.7	5.7	7.3	7.3	7.7	7.3	7.0	7.3	7.3	6.7	7.2	
IS-TF-159	7.3	6.0	7.7	7.0	7.7	7.3	6.7	7.3	7.0	7.3	7.2	
MONET (LTP-610 CL)	7.3	6.0	8.0	7.0	7.7	7.3	6.3	7.7	7.3	7.3	7.2	
RK 5	7.0	6.0	8.3	6.7	8.0	7.0	7.0	7.3	7.3	7.0	7.2	
TOCCOA (IS-TF-151)	7.0	5.3	6.3	7.0	7.7	7.7	6.7	7.3	7.0	7.3	7.2	
DARLINGTON (CS-TF1)	6.7	6.0	6.3	6.7	8.0	7.3	6.7	7.0	7.3	6.7	7.1	
HUDSON (DKS)	7.3	6.0	7.7	6.7	7.7	7.3	6.3	7.7	7.3	7.0	7.1	
ESSENTIAL (IS-TF-154)	7.0	5.0	7.0	6.7	7.0	7.3	6.7	7.0	7.3	8.0	7.1	
FAT CAT (IS-TF-161)	6.3	6.0	6.3	7.0	8.0	7.3	6.0	7.0	7.0	7.3	7.1	
FIRENZA	7.0	5.7	7.7	7.0	7.7	7.0	6.7	7.3	7.3	7.0	7.1	
RAPTOR II (MVS-TF-158)	7.7	5.3	7.0	6.7	7.3	7.0	6.7	7.3	7.0	7.7	7.1	
AGGRESSOR (IS-TF-153)	6.7	5.7	7.3	6.7	7.7	7.0	6.3	7.3	7.0	6.7	7.0	
UMBRELLA (DP 50-9411)	7.7	4.0	6.3	6.3	6.7	7.0	6.7	7.7	7.0	7.3	7.0	
CANNAVARO (DP 50-9440)	6.7	6.0	7.3	7.0	8.0	6.7	6.0	7.0	7.7	7.0	7.0	
HEMI	7.3	5.0	8.0	6.7	7.0	7.3	6.7	7.3	7.3	6.3	7.0	
TRIO (IS-TF-152)	6.3	4.7	7.7	6.7	7.7	7.3	6.7	7.0	7.0	6.7	7.0	
CATELYST (NA-BT-1)	7.3	7.3	5.7	6.7	7.7	7.3	6.7	7.0	7.0	7.0	7.0	
RK 4	7.3	5.7	7.3	6.3	7.3	6.7	6.7	7.7	7.7	7.0	7.0	
SC-1	7.3	6.7	8.0	6.3	7.3	6.7	6.7	7.3	7.7	7.3	7.0	
TULSA TIME (TULSA III)	7.0	5.3	7.0	6.3	7.7	7.3	6.7	7.0	7.0	6.7	7.0	
TURBO	7.3	7.3	7.0	6.0	7.3	7.0	6.7	7.7	7.3	7.0	7.0	
WOLFPACK II (PST-5WMB)	7.3	5.7	8.3	6.7	7.3	7.0	6.3	7.3	7.3	7.0	7.0	
AST9001 (AST-3)	7.3	5.7	7.0	6.7	7.7	6.7	6.0	6.7	7.3	7.0	6.9	
COL-1	7.7	5.7	7.3	6.7	7.7	7.0	6.0	7.3	7.0	6.7	6.9	
CROSSFIRE 3 (COL-J)	7.3	5.7	6.0	6.7	7.7	7.7	6.0	6.7	6.7	6.7	6.9	
CORONA (COL-M)	7.0	5.7	7.0	7.0	7.7	6.7	6.0	7.0	6.7	7.0	6.9	
BRAVEHEART (DP 50-9407)	7.0	4.3	8.0	6.3	7.3	7.0	6.7	7.7	6.7	6.7	6.9	
TERRIER (IS-TF-135)	7.3	5.3	7.3	7.0	7.7	7.3	6.0	7.0	7.0	6.3	6.9	
J-140	7.3	5.7	7.7	6.7	7.0	7.0	6.7	6.7	7.0	7.0	6.9	
JT-41	6.7	6.0	6.3	6.7	7.7	7.0	6.0	7.0	7.0	6.7	6.9	
REUNION (LS-03)	7.3	5.3	6.7	6.3	7.3	7.3	6.0	7.0	7.0	7.0	6.9	
RHAMBLER SRP (RHAMBLER)	7.3	5.3	8.0	6.7	7.3	7.0	6.3	7.0	7.0	6.7	6.9	
ROCKET (IS-TF-147)	7.0	5.7	7.7	7.0	7.3	7.0	6.0	7.3	7.0	6.3	6.9	
SPYDER LS (Z-2000)	7.0	5.7	7.0	6.7	7.3	6.7	6.3	7.3	7.0	6.7	6.9	
TALLADEGA (RP 3)	6.3	5.0	8.0	7.0	7.3	6.7	6.7	7.7	6.7	6.0	6.9	

TABLE 8.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	BROWN PATCH WARM TEMP.	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
AST9002 (AST-2)	7.3	6.0	7.0	7.3	7.0	7.0	6.0	6.7	7.0	6.3	6.8
ESCALADE	6.3	5.0	6.7	7.0	7.3	7.3	6.0	6.3	7.0	6.3	6.8
JT-33	7.3	5.7	7.0	6.3	7.3	7.0	6.0	7.0	7.0	6.7	6.8
COMPETE (LS-06)	7.0	5.7	6.7	6.7	7.3	6.7	6.0	6.7	7.0	7.0	6.8
GAZELLE II (PST-5HP)	7.0	5.7	8.0	6.3	7.3	7.0	6.0	7.0	7.0	7.0	6.8
FINELAWN XPRESS (RP 2)	7.0	5.3	7.7	6.3	7.0	7.0	6.3	7.3	7.3	6.3	6.8
SPEEDWAY (STR-8BPDx)	7.3	5.3	7.7	6.3	7.3	7.0	6.3	7.0	7.0	6.7	6.8
GREENBROOKS (TG 50-9460)	6.3	5.7	7.0	6.7	7.3	7.3	6.0	7.0	6.7	6.7	6.8
VAN GOGH (LTP-RK2)	7.0	5.3	8.0	6.7	7.3	6.7	6.3	7.3	7.0	6.3	6.8
AST 7003	7.7	5.7	7.0	6.3	7.0	7.0	6.3	6.7	7.3	6.3	6.7
GWTF	6.7	5.7	8.0	6.3	7.3	7.0	6.0	7.0	6.7	6.3	6.7
KZ-2	7.3	6.0	7.3	6.0	7.3	7.0	6.0	7.3	7.0	6.3	6.7
AST 7002	8.0	5.0	6.7	6.0	7.0	6.7	6.0	6.7	7.0	6.7	6.6
GE-1	7.0	5.0	9.0	6.0	7.3	6.7	6.3	7.0	6.7	6.3	6.6
JT-45	7.0	6.0	7.0	6.3	7.3	7.0	6.0	6.7	6.3	6.3	6.6
JUSTICE	7.7	6.0	8.0	6.7	7.0	6.7	6.0	7.0	6.7	6.3	6.6
MUSTANG 4 (M4)	7.3	5.3	7.3	6.0	6.7	6.7	5.7	7.7	7.0	6.3	6.6
TITANIUM LS (MVS-BB-1)	7.0	5.7	7.3	6.0	6.3	7.0	6.0	7.0	7.0	6.7	6.6
TRAVERSE SRP (RK-1)	6.7	7.0	7.7	6.3	7.3	6.7	6.0	6.3	7.0	6.7	6.6
TURBO RZ (BURL-TF8)	7.0	5.7	6.3	6.7	7.0	6.7	6.3	6.3	6.7	6.3	6.6
06-DUST	7.0	5.3	6.7	6.0	7.0	6.7	6.0	6.7	6.7	6.3	6.5
AST9003 (AST-1)	7.0	5.3	7.0	6.7	7.3	6.7	6.0	6.7	6.3	6.0	6.5
EINSTEIN	7.0	5.0	7.0	6.3	7.0	6.7	6.0	6.3	6.3	6.7	6.5
J-130	7.3	4.3	6.7	6.3	7.0	7.0	6.0	6.7	6.3	6.3	6.5
JT-36	6.3	5.7	6.3	6.3	7.7	7.0	5.7	6.3	6.7	6.0	6.5
JT-42	6.3	5.3	7.0	6.3	7.0	6.3	6.0	6.7	6.7	6.7	6.5
RENOVATE (LS-11)	7.3	5.3	8.0	6.0	7.3	6.7	6.0	6.3	7.0	6.3	6.5
PADRE	7.3	4.7	7.3	6.3	6.3	6.7	5.7	7.0	6.7	7.0	6.5
PSG-82BR	5.0	5.0	8.3	6.7	7.3	7.0	5.7	6.7	6.0	6.0	6.5
PSG-85QR	7.0	5.7	7.0	6.3	7.3	7.0	5.7	6.7	6.3	6.3	6.5
REBEL IV	7.0	6.0	7.0	6.0	7.0	7.0	6.0	6.7	6.7	6.0	6.5
RNP	7.0	5.0	7.7	6.7	7.7	6.7	6.0	6.0	6.7	6.0	6.5
SR 8650 (STR-8LMM)	7.0	5.3	8.0	6.3	6.7	6.7	6.3	7.0	6.3	6.3	6.5
0312	7.3	5.0	7.3	6.0	7.0	6.0	6.3	7.0	6.3	6.0	6.4
BGR-TF2	7.3	7.3	7.3	6.7	6.7	6.0	5.7	6.3	7.0	6.7	6.4
CEZANNE RZ (LTP-CRL)	7.0	5.3	6.7	6.0	7.3	6.7	6.3	6.7	6.0	5.7	6.4
HUNTER	7.0	5.0	7.0	6.3	7.0	6.3	6.0	6.3	6.7	6.0	6.4
STR-8BB5	7.0	5.3	7.7	6.0	6.3	7.0	6.3	7.0	6.3	6.0	6.4
ATF 1328	7.7	6.0	7.0	6.3	7.3	6.7	5.7	5.7	6.3	6.0	6.3
PEDIGREE (ATF-1199)	6.3	5.7	7.3	5.7	7.0	6.7	6.0	6.7	6.3	6.0	6.3
BAR FA 6253	7.0	4.3	7.0	6.0	6.7	6.7	5.7	6.7	6.3	6.3	6.3
BAR FA 6363	7.0	5.3	7.3	6.3	6.3	6.3	6.7	6.7	6.3	5.7	6.3
BGR-TF1	7.7	5.0	6.3	6.3	6.7	6.3	5.7	6.3	6.3	6.3	6.3
FALCON NG (CE 1)	7.3	5.3	7.0	6.3	6.7	6.0	5.7	6.3	6.7	6.3	6.3
FALCON IV	7.3	5.7	7.3	6.0	6.7	6.3	5.7	7.0	6.7	6.0	6.3

TABLE 8.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	BROWN PATCH WARM TEMP.	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
KZ-1	7.3	5.0	7.0	6.0	7.0	6.7	5.7	6.7	6.3	6.0	6.3
MVS-1107	7.0	5.0	7.0	6.0	6.7	6.7	6.0	6.3	6.3	6.0	6.3
STETSON II (NA-SS)	7.0	5.3	7.0	6.0	6.7	6.7	6.0	6.3	6.7	6.0	6.3
PSG-TTRH	7.0	5.7	6.7	5.7	6.7	6.7	6.0	6.7	6.7	6.0	6.3
AST 7001	7.3	5.7	6.0	5.7	6.7	6.3	5.7	6.3	6.3	6.3	6.2
NINJA 3 (ATF 1247)	6.7	4.0	8.0	6.3	6.7	6.7	5.3	6.3	6.0	6.0	6.2
BILTMORE	7.0	5.7	6.0	6.0	7.0	6.3	5.7	6.3	6.3	6.0	6.2
MAGELLAN	7.0	4.0	7.0	6.0	6.7	6.7	5.7	6.3	6.3	5.7	6.2
HONKY TONK (RAD-TF17)	7.0	6.0	5.7	5.7	6.7	6.3	5.7	6.3	6.3	6.0	6.1
MVS-341	7.0	5.0	6.0	6.0	6.3	6.3	5.3	6.3	6.3	6.0	6.1
STR-8GRQR	6.7	5.0	8.0	5.7	6.7	6.3	6.0	6.0	6.3	5.7	6.1
TAHOE II	7.3	5.7	6.7	6.0	7.0	6.3	5.3	6.0	6.0	6.3	6.1
LINDBERGH	7.7	5.7	7.0	5.7	6.3	6.0	5.7	6.0	5.7	6.3	6.0
PLATO	7.0	5.7	6.3	5.7	7.0	6.7	5.3	5.7	5.7	5.7	6.0
GO-1BFD	7.0	5.0	7.7	5.7	6.3	6.0	5.7	6.3	6.0	5.3	5.9
REMBRANDT	6.3	5.7	7.0	5.3	6.3	5.7	5.3	6.3	6.0	6.3	5.9
ARISTOTLE	6.7	4.0	7.0	5.0	6.7	6.0	5.3	6.0	6.0	5.7	5.8
PSG-RNDR	6.7	5.0	7.7	6.0	6.3	6.0	5.3	6.0	5.3	5.3	5.8
SKYLINE	7.0	5.7	6.3	5.3	6.0	6.0	6.0	6.0	6.0	5.3	5.8
06-WALK	6.7	5.7	6.7	5.0	6.0	5.7	5.3	6.0	5.7	5.3	5.6
PSG-TTST	6.0	5.3	7.0	5.7	6.0	6.0	5.3	6.0	5.0	5.3	5.6
SILVERADO	5.7	6.0	7.0	5.0	5.3	6.0	5.3	5.7	5.3	5.3	5.4
KY-31	6.0	2.7	7.7	3.7	3.3	3.3	3.0	3.3	3.0	3.3	3.3
LSD VALUE	0.9	0.8	2.7	0.9	1.0	1.1	1.1	0.9	0.9	0.9	0.5
C.V. (%)	7.2	9.4	13.3	8.4	8.3	9.1	9.9	8.1	8.0	8.6	5.3

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 9.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL	QUALITY RATINGS						MEAN
				COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG	OCT	
BRAVEHEART (DP 50-9407)	7.7	6.3	6.0	4.7	6.7	7.0	6.3	6.3	7.0	6.7	6.7
COCHISE IV (RKCL)	6.0	5.7	7.0	4.7	6.3	7.0	6.3	5.7	6.3	6.7	6.4
SC-1	6.7	6.3	7.7	4.3	6.0	7.0	6.7	6.0	6.3	6.3	6.4
TALLADEGA (RP 3)	6.0	6.3	6.0	4.0	6.0	6.3	6.7	6.3	6.3	6.0	6.3
HONKY TONK (RAD-TF17)	6.7	5.7	5.3	4.7	6.3	7.3	5.7	6.0	5.7	5.7	6.1
REUNION (LS-03)	8.0	5.7	6.0	4.7	5.7	6.3	7.0	5.7	5.3	6.3	6.1
SPYDER LS (Z-2000)	6.3	5.3	6.3	3.7	6.0	6.7	6.0	6.0	5.7	6.0	6.1
JT-33	6.7	5.7	6.0	5.0	6.3	6.7	6.7	5.3	5.7	5.3	6.0
CATELYST (NA-BT-1)	5.3	5.7	6.7	4.7	6.0	6.0	6.0	6.0	6.0	6.0	6.0
FINELAWN XPRESS (RP 2)	6.3	6.0	6.0	4.3	6.0	5.7	6.3	5.7	6.7	5.7	6.0
AST9001 (AST-3)	7.3	5.3	6.0	4.0	5.7	6.3	6.0	6.0	5.7	6.0	5.9
BAR FA 6253	6.3	6.0	6.0	4.7	6.0	7.0	6.3	5.7	5.3	5.3	5.9
CORONA (COL-M)	7.0	5.3	6.0	4.7	5.7	6.3	6.0	6.0	6.3	5.3	5.9
FIRECRACKER LS (MVS-MST)	5.7	6.0	7.0	4.0	6.3	6.3	5.7	5.7	5.7	6.0	5.9
SIDEWINDER (IS-TF-138)	6.7	5.3	7.0	3.7	5.7	7.0	6.7	5.3	5.7	5.3	5.9
MVS-1107	6.7	5.3	6.0	4.7	6.0	6.0	6.0	5.7	6.0	5.7	5.9
PSG-TTRH	6.0	5.7	6.0	4.7	6.0	6.7	6.7	5.3	5.0	5.7	5.9
RAPTOR II (MVS-TF-158)	7.0	5.0	6.0	4.3	5.3	6.0	7.0	6.0	6.0	5.0	5.9
SHENANDOAH ELITE (RK 6)	6.3	5.3	6.7	5.0	6.0	6.0	6.3	5.7	6.3	5.3	5.9
SPEEDWAY (STR-8BPDx)	6.7	5.3	5.7	4.3	6.3	6.3	6.0	5.3	5.7	5.7	5.9
TURBO	6.0	5.7	6.0	4.3	6.3	6.3	6.0	5.0	6.0	5.7	5.9
WOLFPACK II (PST-5WMB)	5.3	6.3	6.7	4.7	6.3	5.7	6.3	5.7	5.7	5.7	5.9
PEDIGREE (ATF-1199)	6.3	5.3	5.3	4.3	6.3	5.7	6.0	5.7	5.3	5.7	5.8
FALCON V (ATM)	5.3	5.7	7.0	4.0	6.0	6.0	5.7	5.3	5.7	6.0	5.8
CANNAVARO (DP 50-9440)	6.7	4.7	7.0	4.0	6.0	6.3	6.3	5.3	5.3	5.3	5.8
FIRENZA	6.3	5.3	6.0	4.3	6.0	5.7	6.3	5.0	6.0	5.7	5.8
KZ-2	7.7	5.3	6.0	4.0	5.7	7.0	6.3	5.0	5.3	5.7	5.8
PSG-85QR	5.3	5.0	5.7	4.3	5.7	7.0	6.0	5.0	5.7	5.3	5.8
RK 5	6.7	5.7	6.7	4.0	6.0	6.0	6.0	5.3	5.7	6.0	5.8
SHENANDOAH III (SH 3)	5.3	5.7	6.7	4.7	6.0	6.0	6.0	5.0	5.7	6.0	5.8
SR 8650 (STR-8LMM)	7.0	5.3	5.7	4.0	6.0	6.0	6.0	5.3	5.7	5.7	5.8
STR-8GRQR	6.7	5.3	5.7	4.3	5.7	6.0	6.3	5.3	5.7	6.0	5.8
TRAVERSE SRP (RK-1)	5.3	5.7	6.7	4.3	6.3	6.0	5.3	5.0	6.0	6.0	5.8
TURBO RZ (BURL-TF8)	6.0	5.7	5.7	3.3	6.3	6.3	5.3	5.3	6.0	5.3	5.8
3RD MILLENNIUM SRP	6.0	5.3	6.0	4.0	6.0	5.7	5.7	5.3	5.7	5.7	5.7
AST9002 (AST-2)	8.3	5.0	6.7	4.7	6.0	5.7	6.3	5.3	6.0	5.0	5.7
BGR-TF1	7.3	5.0	5.7	4.3	6.0	6.7	5.7	5.0	5.0	5.7	5.7
UMBRELLA (DP 50-9411)	8.0	4.7	6.0	3.7	6.0	6.3	5.3	5.0	5.7	6.0	5.7
GAZELLE II (PST-5HP)	5.7	5.3	6.3	4.3	6.0	5.3	6.3	5.7	5.3	5.7	5.7
RHAMBLER SRP (RHAMBLER)	5.7	5.0	5.7	4.7	5.7	5.7	6.0	5.3	5.7	5.7	5.7
SKYLINE	5.7	4.7	5.7	4.3	6.0	5.3	6.0	5.7	5.7	5.7	5.7
STR-8BB5	6.0	5.0	6.7	4.0	6.0	6.3	6.0	5.3	5.3	5.3	5.7
GREENBROOKS (TG 50-9460)	6.7	5.3	6.0	3.3	6.3	6.0	5.7	5.7	5.0	5.7	5.7
06-WALK	6.7	5.3	5.3	4.0	5.7	5.3	6.0	5.7	5.7	5.3	5.6
AST 7001	7.7	5.3	5.7	4.3	5.7	6.3	6.7	4.7	5.0	5.3	5.6

TABLE 9.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR		QUALITY RATINGS					MEAN
				NOVEMBER	APR	MAY	JUN	JUL	AUG	OCT	
AST 7003	7.3	5.3	6.0	3.3	5.3	6.0	5.7	5.3	5.0	6.0	5.6
COL-1	6.3	5.3	6.0	4.0	5.7	5.3	6.3	5.3	5.7	5.0	5.6
HUDSON (DKS)	6.7	4.7	6.0	4.0	5.7	6.0	6.0	5.3	5.0	5.3	5.6
FAITH (K06-WA)	5.7	5.0	6.3	3.7	6.0	5.7	5.3	5.7	5.0	6.0	5.6
GWTF	7.3	5.3	6.3	4.0	6.0	7.7	6.0	4.3	4.7	5.0	5.6
TRIO (IS-TF-152)	7.0	4.0	6.0	4.3	5.0	6.0	5.0	5.7	5.7	5.7	5.6
JAMBOREE (IS-TF-128)	6.0	4.7	6.3	4.0	6.3	5.7	5.7	5.0	5.3	5.7	5.6
MONET (LTP-610 CL)	5.3	5.3	6.7	3.7	5.7	6.7	5.3	5.3	5.3	5.3	5.6
REBEL IV	5.7	5.3	5.7	4.7	6.0	5.7	5.3	5.3	5.3	6.0	5.6
REMBRANDT	5.3	5.0	5.3	4.7	6.0	5.3	5.3	5.7	5.7	5.3	5.6
RK 4	6.0	5.3	6.3	3.7	6.0	6.0	5.3	4.7	5.7	5.7	5.6
RNP	7.0	5.0	6.0	4.3	6.3	6.0	6.0	5.0	4.7	5.3	5.6
TITANIUM LS (MVS-BB-1)	5.7	5.7	5.7	3.7	6.3	6.3	5.0	5.0	5.3	5.3	5.6
TULSA TIME (TULSA III)	6.7	5.0	6.3	4.0	5.7	6.0	5.7	5.0	5.7	5.7	5.6
CROSSFIRE 3 (COL-J)	7.0	5.3	6.0	4.0	5.7	6.3	5.7	5.0	4.3	6.0	5.5
DARLINGTON (CS-TF1)	7.7	5.0	6.3	4.7	5.7	6.0	5.7	5.0	5.3	5.3	5.5
ESCALADE	6.0	5.3	6.0	3.7	6.3	5.7	5.0	5.3	5.0	5.7	5.5
ESSENTIAL (IS-TF-154)	5.7	5.7	6.3	3.7	5.7	6.0	5.7	5.3	5.0	5.3	5.5
HUNTER	7.0	6.0	6.3	3.7	5.7	5.7	6.0	5.7	5.0	5.3	5.5
JT-36	6.0	5.0	5.7	4.0	5.7	6.3	6.0	5.3	4.7	5.0	5.5
JT-42	5.7	5.0	5.7	3.7	5.7	5.7	5.7	5.3	5.3	5.3	5.5
STETSON II (NA-SS)	7.0	5.0	6.0	3.3	5.3	6.0	6.0	5.0	5.0	5.7	5.5
PSG-82BR	5.7	5.3	6.3	3.7	5.3	5.7	5.7	5.7	5.0	5.7	5.5
FAT CAT (IS-TF-161)	6.3	4.3	6.0	4.3	5.7	5.0	5.7	5.3	5.3	5.7	5.4
TERRIER (IS-TF-135)	7.7	4.3	6.0	4.3	5.7	5.3	6.3	4.3	4.7	6.0	5.4
J-140	5.7	5.3	6.0	4.3	6.0	6.0	5.3	4.7	5.0	5.3	5.4
LINDBERGH	5.7	5.3	5.7	3.7	5.7	5.7	5.7	5.3	5.0	5.0	5.4
RENOVATE (LS-11)	7.0	5.3	6.0	3.7	5.7	6.0	6.0	5.0	5.3	4.7	5.4
PSG-TTST	5.3	5.7	5.7	4.3	6.0	5.7	5.0	5.3	5.0	5.3	5.4
ARISTOTLE	6.3	5.3	5.3	4.3	5.3	5.3	5.7	5.3	5.3	4.7	5.3
AST9003 (AST-1)	8.0	4.3	6.3	4.0	5.3	5.0	5.7	5.3	5.3	5.0	5.3
NINJA 3 (ATF 1247)	6.3	5.0	5.7	4.0	5.7	5.7	5.7	4.7	5.0	5.0	5.3
BGR-TF2	7.0	5.7	5.7	3.7	5.7	6.3	6.0	4.7	4.0	5.3	5.3
BILTMORE	6.7	5.3	5.0	4.0	5.7	6.0	6.3	4.3	4.3	5.0	5.3
BULLSEYE	6.3	5.0	6.3	3.7	5.3	5.7	5.0	5.3	5.3	5.3	5.3
MUSTANG 4 (M4)	6.0	5.3	6.7	4.0	5.7	6.3	5.0	4.7	5.0	5.0	5.3
MVS-341	6.7	5.3	5.7	4.0	6.0	5.7	5.7	5.0	4.0	5.3	5.3
VAN GOGH (LTP-RK2)	6.0	5.3	6.0	4.3	5.7	5.7	4.7	5.0	5.3	5.3	5.3
06-DUST	6.3	5.3	6.0	3.7	5.7	5.7	5.7	5.0	4.7	4.7	5.2
AGGRESSOR (IS-TF-153)	6.3	4.7	5.7	4.3	6.0	5.7	5.3	4.7	5.0	4.7	5.2
BAR FA 6363	6.7	5.0	5.3	5.3	5.3	5.7	5.3	4.3	4.7	6.0	5.2
FALCON NG (CE 1)	5.3	5.0	6.7	4.0	6.0	5.7	5.3	4.3	5.3	4.7	5.2
EINSTEIN	5.3	5.3	6.0	3.7	5.7	5.3	5.7	4.7	5.0	4.7	5.2
GE-1	6.0	5.0	5.7	4.0	5.7	5.7	5.3	4.7	4.3	5.3	5.2
HEMI	5.7	5.0	5.7	4.0	5.3	5.3	5.0	5.0	5.7	4.7	5.2

TABLE 9.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL	QUALITY RATINGS						MEAN
				COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG	OCT	
JT-41	6.0	4.7	6.0	4.0	5.7	6.0	5.3	4.7	4.3	5.0	5.2
PADRE	5.7	5.3	5.7	3.7	5.7	5.7	5.3	4.7	4.7	5.3	5.2
PSG-RNDR	6.0	4.7	5.3	3.3	5.3	6.0	5.7	4.7	4.0	5.3	5.2
TAHOE II	6.3	5.7	5.3	4.3	6.0	5.7	6.0	4.3	4.3	4.7	5.2
ATF 1328	7.3	4.7	6.0	4.0	6.0	5.7	5.3	4.7	4.0	4.7	5.1
FALCON IV	6.0	4.7	5.0	4.7	5.7	4.7	4.7	5.0	5.0	5.3	5.1
IS-TF-159	7.0	5.0	6.0	3.0	5.3	5.3	5.0	5.3	4.7	4.7	5.1
COMPETE (LS-06)	7.3	5.3	6.0	3.7	5.3	5.7	5.3	4.7	4.3	5.0	5.1
GO-1BFD	5.0	5.0	5.3	4.3	5.0	5.3	5.0	5.3	4.0	5.3	5.0
JT-45	6.0	4.3	6.0	4.3	5.3	5.0	5.3	4.7	5.0	4.7	5.0
ROCKET (IS-TF-147)	5.7	4.3	6.0	3.7	5.3	5.7	4.7	4.3	4.3	5.7	5.0
CEZANNE RZ (LTP-CRL)	5.3	4.7	6.0	3.7	5.3	5.0	5.0	4.3	4.7	5.0	4.9
J-130	5.3	4.3	6.0	3.7	5.7	5.0	5.0	4.7	4.3	5.0	4.9
JUSTICE	5.3	5.3	6.0	4.0	5.3	5.3	5.3	4.3	4.3	5.0	4.9
MAGELLAN	5.7	4.7	5.3	3.7	6.0	5.3	5.0	3.7	4.3	5.0	4.9
0312	5.7	5.3	6.0	3.7	5.7	5.7	4.7	3.3	4.3	5.0	4.8
AST 7002	6.3	5.0	6.0	3.3	5.3	5.3	4.7	4.3	4.0	5.0	4.8
PLATO	5.0	5.3	6.0	4.3	5.0	5.3	4.7	4.7	4.3	5.0	4.8
AST1001 (AST-4)	7.3	5.0	6.0	3.3	5.0	5.7	4.7	4.7	3.7	4.7	4.7
KZ-1	6.3	4.0	5.3	4.7	5.0	4.3	4.3	4.7	4.0	5.7	4.7
TOCCOA (IS-TF-151)	7.0	4.3	6.3	3.3	4.7	5.0	4.7	4.7	5.3	4.0	4.7
SILVERADO	4.0	5.0	4.3	3.3	4.3	3.3	4.0	3.7	3.3	4.0	3.8
KY-31	3.0	5.7	4.0	4.7	3.7	3.0	3.3	3.0	2.3	2.7	3.0
LSD VALUE	1.3	2.2	1.0	3.7	1.9	1.9	2.6	2.1	1.9	1.2	1.1
C.V. (%)	12.3	13.8	9.5	19.3	11.5	14.7	16.3	16.1	17.7	11.6	10.4

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 10.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	PERCENT	PERCENT	QUALITY RATINGS								MEAN
				COVER SUMMER	COVER FALL	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
KZ-1	7.7	6.0	7.3	96.0	81.7	8.3	8.7	7.3	7.7	7.7	8.3	8.0	7.0	7.9
SHENANDOAH ELITE (RK 6)	8.0	6.0	7.3	99.0	94.3	7.7	7.3	9.0	8.7	8.0	8.0	7.3	7.3	7.9
JAMBOREE (IS-TF-128)	7.7	5.7	8.0	99.0	93.0	7.7	8.7	7.7	7.3	7.7	8.3	7.3	7.3	7.8
MONET (LTP-610 CL)	7.3	6.7	7.3	99.0	88.0	7.3	7.7	8.3	8.0	8.7	8.3	6.3	7.3	7.8
COCHISE IV (RKCL)	8.0	6.0	9.0	99.0	96.0	8.3	7.7	7.7	7.7	8.3	7.3	8.0	7.7	7.8
FALCON V (ATM)	7.0	6.3	9.0	99.0	94.7	8.0	6.7	8.0	8.3	7.7	8.0	6.7	8.0	7.7
FAITH (K06-WA)	8.0	5.7	7.7	96.0	89.3	7.3	7.3	8.0	8.3	8.7	7.7	6.7	7.7	7.7
CATELYST (NA-BT-1)	7.7	5.3	7.0	99.0	92.0	7.0	7.7	8.7	8.0	8.0	7.7	7.3	7.3	7.7
SPYDER LS (Z-2000)	7.3	4.3	8.0	99.0	89.3	7.0	8.0	7.7	8.0	8.0	8.0	8.0	6.7	7.7
AST9001 (AST-3)	7.7	5.3	7.0	99.0	90.3	8.0	7.7	7.0	8.3	8.0	6.7	8.0	6.0	7.5
FIRECRACKER LS (MVS-MST)	7.7	6.7	9.0	96.7	92.7	7.0	7.7	8.0	7.7	8.0	7.0	7.0	7.3	7.5
SC-1	7.7	4.7	8.0	99.0	85.0	7.3	6.7	7.7	8.0	7.7	7.7	8.7	6.3	7.5
CANNAVARO (DP 50-9440)	7.3	6.7	7.3	99.0	78.3	7.3	7.3	7.7	7.7	6.7	7.7	8.3	6.7	7.4
ESSENTIAL (IS-TF-154)	7.0	6.0	7.7	99.0	88.0	7.3	6.3	7.3	7.3	7.7	8.3	7.0	7.7	7.4
IS-TF-159	8.3	5.7	7.3	99.0	88.0	7.7	8.3	7.0	7.3	6.7	8.0	7.0	7.3	7.4
BAR FA 6253	7.3	7.3	7.3	97.7	88.0	7.7	7.0	8.0	7.0	6.3	8.3	7.3	6.7	7.3
BULLSEYE	7.7	6.3	8.0	99.0	85.0	7.0	7.7	7.0	7.7	7.7	8.0	7.3	6.0	7.3
CORONA (COL-M)	7.7	7.0	7.0	99.0	80.0	7.7	7.7	7.0	8.0	7.7	7.0	6.7	6.3	7.3
TERRIER (IS-TF-135)	7.7	7.7	8.3	99.0	81.7	7.3	8.3	7.3	8.0	6.3	7.3	6.0	7.7	7.3
SIDEWINDER (IS-TF-138)	8.3	6.7	7.7	99.0	77.3	7.3	8.0	7.0	8.3	7.0	7.0	7.3	6.7	7.3
REUNION (LS-03)	7.7	4.3	7.3	99.0	89.7	7.0	8.3	7.3	7.3	6.7	7.3	7.7	6.7	7.3
RAPTOR II (MVS-TF-158)	8.0	5.0	7.3	97.7	78.3	7.0	8.7	7.3	7.0	6.7	7.3	7.7	6.3	7.3
RHAMBLER SRP (RHAMBLER)	7.3	6.7	7.0	99.0	93.0	7.7	6.7	7.3	7.7	7.0	7.3	7.3	7.7	7.3
RK 4	7.3	5.3	7.3	99.0	88.0	7.0	7.3	7.7	8.0	7.3	7.0	7.3	6.7	7.3
RNP	7.3	5.3	7.3	99.0	87.0	7.3	7.7	7.3	7.7	7.3	6.7	8.0	6.7	7.3
TALLADEGA (RP 3)	7.3	6.3	7.0	99.0	84.7	7.3	7.3	7.7	8.0	7.7	7.0	6.7	7.0	7.3
VAN GOGH (LTP-RK2)	7.0	5.7	7.3	99.0	85.0	6.7	7.3	7.7	7.0	7.0	8.0	7.7	6.7	7.3
ROCKET (IS-TF-147)	7.0	6.0	8.0	99.0	84.7	7.3	7.3	7.0	7.3	7.0	7.3	7.0	7.0	7.2
FINELAWN XPRESS (RP 2)	7.3	6.0	7.7	99.0	86.7	7.0	7.3	7.3	7.3	7.3	7.0	7.3	7.0	7.2
SHENANDOAH III (SH 3)	7.3	4.7	7.0	96.7	92.0	7.3	7.0	7.7	7.3	7.0	8.0	7.3	6.0	7.2
SPEEDWAY (STR-8BPDJ)	6.7	6.3	7.3	99.0	97.7	7.3	7.0	8.0	7.0	7.3	7.0	7.0	6.7	7.2
TOCCOA (IS-TF-151)	8.7	6.7	7.7	95.3	79.0	7.3	8.7	7.7	6.7	6.7	8.0	7.0	5.7	7.2
3RD MILLENNIUM SRP	7.0	5.0	7.0	99.0	85.7	7.3	6.7	7.0	7.7	7.3	7.7	6.3	6.7	7.1
AST1001 (AST-4)	8.0	5.7	6.7	99.0	80.0	7.3	7.3	7.3	7.0	7.3	7.3	7.0	6.3	7.1
FIRENZA	7.3	6.3	7.3	99.0	90.3	6.7	7.0	8.0	8.3	6.7	7.3	6.0	7.0	7.1
MUSTANG 4 (M4)	7.3	4.7	7.3	99.0	81.7	7.3	7.0	7.7	7.3	6.3	7.0	7.3	6.7	7.1
GAZELLE II (PST-5HP)	7.0	5.0	7.3	99.0	85.0	7.7	7.7	6.7	7.3	7.0	6.7	7.0	6.7	7.1
RK 5	7.7	7.0	8.3	94.3	87.3	7.0	7.7	8.0	6.0	7.7	7.3	7.0	6.3	7.1
WOLFPACK II (PST-5WMB)	7.3	5.0	7.7	99.0	84.7	7.0	7.0	7.7	7.7	7.3	7.3	6.0	6.7	7.1
BGR-TF1	8.0	6.0	6.0	99.0	76.7	7.7	8.0	8.0	6.7	6.0	6.3	6.3	7.0	7.0
CEZANNE RZ (LTP-CRL)	7.0	5.0	6.0	97.7	81.7	7.7	7.7	6.7	7.3	6.7	7.3	6.7	6.3	7.0
COL-1	7.3	4.7	7.0	94.3	81.7	7.3	7.3	6.3	7.3	6.0	6.7	7.7	7.0	7.0
GWTF	8.0	4.3	7.0	96.7	80.0	7.3	7.7	7.3	6.7	6.3	6.3	7.7	6.3	7.0
HEMI	7.7	5.0	7.3	99.0	79.7	7.0	7.3	7.3	7.3	6.7	7.3	6.3	6.3	7.0
JT-36	7.7	5.7	6.0	99.0	70.0	7.7	8.7	8.0	6.3	6.7	6.3	6.7	5.3	7.0

TABLE 10.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	PERCENT COVER		MAR	APR	MAY	QUALITY RATINGS					MEAN
				SUMMER	FALL				JUN	JUL	AUG	SEP	OCT	
JT-45	7.3	6.0	7.3	99.0	85.0	7.3	8.0	6.7	7.3	7.3	7.0	6.3	6.0	7.0
COMPETE (LS-06)	8.0	5.3	6.3	99.0	81.7	8.0	7.0	7.7	7.3	7.3	6.7	6.3	5.3	7.0
SR 8650 (STR-8LMM)	7.0	5.3	6.7	96.7	92.7	7.0	6.7	7.0	7.7	7.0	6.7	6.7	7.7	7.0
TURBO	7.7	7.0	7.7	99.0	81.7	6.7	7.7	7.3	7.7	7.0	7.7	6.0	5.7	7.0
AGGRESSOR (IS-TF-153)	7.7	4.3	6.7	96.0	83.0	7.3	7.0	7.0	8.0	6.3	6.7	6.3	6.3	6.9
TRIO (IS-TF-152)	7.3	6.0	6.7	99.0	68.3	6.7	8.7	7.3	7.0	5.7	7.0	6.7	6.0	6.9
PSG-82BR	7.0	5.3	8.0	99.0	93.0	7.0	6.7	7.0	7.3	6.7	7.0	7.0	6.7	6.9
TRAVERSE SRP (RK-1)	7.0	4.3	7.3	99.0	88.3	7.0	6.3	7.7	7.7	7.7	6.0	6.0	6.7	6.9
AST 7002	7.0	6.0	6.7	99.0	76.7	7.3	6.7	7.0	7.3	7.0	7.0	6.0	5.7	6.8
AST9003 (AST-1)	7.7	5.7	7.0	93.0	71.7	7.0	7.7	7.3	7.3	6.0	6.3	7.3	5.7	6.8
AST9002 (AST-2)	8.0	4.7	6.3	92.7	86.3	6.7	8.0	7.0	7.3	7.7	6.3	5.7	6.0	6.8
ATF 1328	7.3	4.0	5.7	92.0	96.0	7.0	7.0	7.7	6.0	7.0	6.7	7.3	6.0	6.8
BRAVEHEART (DP 50-9407)	7.0	4.7	6.7	99.0	81.7	7.3	6.3	6.7	7.3	7.0	7.0	6.7	6.0	6.8
FAT CAT (IS-TF-161)	8.0	5.7	7.0	96.7	73.3	7.0	7.7	7.3	7.0	7.3	7.0	6.0	5.3	6.8
GREENBROOKS (TG 50-9460)	7.3	4.7	6.7	96.0	85.7	7.3	6.3	6.7	6.3	6.7	6.3	7.3	7.0	6.8
KZ-2	8.0	4.0	6.7	94.7	85.0	7.7	7.0	6.3	8.0	6.3	6.7	5.7	5.7	6.7
STR-8BB5	7.3	5.7	7.3	96.0	83.3	7.0	6.0	7.7	6.7	7.0	7.0	6.0	6.3	6.7
TULSA TIME (TULSA III)	7.0	6.3	7.3	99.0	78.3	8.0	6.7	6.3	7.0	6.3	7.0	5.7	6.3	6.7
FALCON NG (CE 1)	7.0	5.7	6.7	99.0	86.3	6.7	6.7	6.3	7.7	6.7	5.7	6.7	6.3	6.6
DARLINGTON (CS-TF1)	8.0	5.0	7.0	96.7	82.3	7.0	7.3	6.7	7.3	6.0	6.7	5.7	6.0	6.6
HUDSON (DKS)	7.7	4.7	7.3	99.0	88.3	7.7	6.7	6.7	7.3	6.3	6.3	6.0	6.0	6.6
J-130	7.3	4.3	6.0	96.7	86.7	6.3	6.7	7.3	7.0	6.3	6.3	7.0	6.0	6.6
JT-41	7.3	6.0	7.0	96.0	70.0	7.0	7.3	6.7	6.7	7.3	6.0	6.7	5.3	6.6
JUSTICE	7.3	4.7	7.0	99.0	85.0	7.3	6.0	6.3	7.0	7.0	6.3	6.7	6.0	6.6
PSG-TTRH	7.0	6.7	6.7	96.0	78.3	6.7	7.0	7.0	6.3	6.3	6.3	7.7	5.7	6.6
TITANIUM LS (MVS-BB-1)	7.0	4.3	6.7	96.7	78.0	6.3	7.0	7.0	7.0	7.0	6.3	6.3	6.0	6.6
O312	7.0	4.7	7.0	99.0	73.3	6.7	7.3	7.3	6.0	5.0	7.3	6.7	6.0	6.5
PEDIGREE (ATF-1199)	7.3	5.0	7.3	96.0	75.0	7.0	6.3	6.7	6.7	6.3	6.3	7.0	5.7	6.5
BGR-TF2	7.3	4.7	7.3	97.7	78.3	6.3	7.0	6.3	6.7	6.3	7.0	6.3	6.0	6.5
JT-42	7.0	5.0	6.3	96.0	83.0	7.0	7.0	7.0	6.7	6.7	6.3	6.0	5.0	6.5
MVS-1107	7.0	6.0	5.7	99.0	80.7	7.3	6.3	6.7	6.3	7.0	6.3	6.3	5.3	6.5
TAHOE II	8.0	5.0	6.0	99.0	76.7	7.0	7.0	7.0	6.0	6.3	6.3	6.7	5.7	6.5
06-DUST	7.3	4.0	6.0	99.0	89.7	6.7	6.3	6.7	7.0	6.0	5.7	6.0	7.0	6.4
J-140	7.0	5.7	7.0	94.3	75.0	6.3	6.7	7.0	7.0	6.0	6.7	6.0	5.7	6.4
JT-33	7.3	4.7	6.3	96.0	73.3	7.3	6.7	7.0	6.3	6.3	6.0	6.0	5.3	6.4
RENOVATE (LS-11)	7.7	4.7	5.7	92.0	75.7	7.0	6.7	6.3	7.0	5.3	6.3	7.3	5.3	6.4
PADRE	7.0	4.0	5.7	99.0	84.7	6.7	5.7	8.0	6.0	5.7	6.7	6.7	5.7	6.4
AST 7001	8.0	4.3	6.0	94.3	71.7	7.0	7.3	6.0	7.0	4.7	6.0	6.7	5.3	6.3
AST 7003	7.3	6.0	6.7	99.0	76.7	6.3	7.0	6.7	6.0	6.3	6.3	6.7	5.0	6.3
UMBRELLA (DP 50-9411)	8.0	4.0	6.0	96.0	66.7	7.0	6.7	6.7	7.0	6.0	6.3	6.0	5.0	6.3
ESCALADE	7.0	5.0	5.7	97.7	88.0	7.3	6.7	6.0	6.7	6.0	6.0	6.0	6.0	6.3
FALCON IV	7.0	4.3	5.3	96.7	73.3	6.7	6.0	7.3	6.7	6.3	7.0	5.3	5.0	6.3
HUNTER	7.7	4.0	5.7	96.0	78.3	7.3	6.7	6.7	6.7	6.0	6.0	6.7	4.7	6.3
STETSON II (NA-SS)	7.7	4.3	5.3	92.7	71.7	7.0	6.7	6.0	7.3	6.7	6.0	5.7	4.7	6.3
PSG-85QR	7.3	5.3	6.3	97.7	81.7	6.7	6.3	6.7	7.0	6.0	5.7	6.3	6.0	6.3

TABLE 10.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	PERCENT	PERCENT	MAR	APR	MAY	QUALITY RATINGS					MEAN
				COVER SUMMER	COVER FALL				JUN	JUL	AUG	SEP	OCT	
PSG-RNDR	7.0	5.7	7.0	93.7	81.3	6.7	6.3	6.7	6.3	6.0	6.3	6.0	5.7	6.3
SKYLINE	7.0	4.3	6.0	99.0	85.0	7.3	6.3	6.3	6.3	5.7	6.3	6.3	5.3	6.3
TURBO RZ (BURL-TF8)	7.3	4.0	5.7	94.3	66.7	6.3	6.7	6.3	7.0	7.0	5.3	6.7	4.7	6.3
CROSSFIRE 3 (COL-J)	7.3	5.3	6.3	96.7	83.0	7.0	6.3	6.7	6.3	5.7	6.7	5.7	5.3	6.2
EINSTEIN	7.0	5.7	7.0	97.7	75.0	6.3	7.0	7.0	6.3	5.3	6.0	6.0	5.3	6.2
HONKY TONK (RAD-TF17)	7.0	5.0	6.0	99.0	70.0	6.3	6.3	6.0	7.0	6.3	6.0	6.0	5.3	6.2
STR-8GRQR	7.3	5.7	7.0	94.3	76.7	6.3	6.3	5.7	6.3	6.0	6.3	7.0	5.3	6.2
06-WALK	7.0	4.3	6.0	94.3	76.7	7.0	6.3	6.3	6.3	5.3	5.7	6.3	5.7	6.1
NINJA 3 (ATF 1247)	7.3	5.0	6.0	99.0	86.7	6.7	6.7	5.3	6.3	5.3	6.0	7.0	5.7	6.1
GE-1	7.0	3.7	6.0	99.0	68.3	6.7	6.3	6.7	6.3	5.7	7.7	5.3	4.3	6.1
PSG-TTST	7.0	6.3	7.0	93.0	79.7	6.3	6.3	7.0	6.0	5.7	6.7	6.0	5.0	6.1
BILTMORE	7.7	3.3	6.0	99.0	80.0	7.0	6.3	7.0	6.0	5.0	5.3	6.7	4.7	6.0
GO-1BFD	7.0	4.3	5.7	99.0	76.7	6.0	6.3	6.0	6.3	6.3	5.3	5.7	6.3	6.0
MVS-341	7.3	4.3	5.7	99.0	86.3	6.7	6.3	6.3	6.3	6.3	5.3	5.7	5.0	6.0
REBEL IV	7.0	5.7	6.0	93.0	88.0	6.7	6.3	6.3	6.3	6.0	5.0	6.0	5.3	6.0
PLATO	7.0	3.3	5.3	99.0	78.3	6.7	5.7	6.0	6.3	5.7	6.0	5.3	5.3	5.9
REMBRANDT	7.0	4.7	5.3	99.0	73.3	6.3	5.7	6.3	6.3	5.0	5.7	6.3	4.7	5.8
MAGELLAN	7.0	3.0	5.0	96.0	63.3	6.3	5.7	6.3	5.3	5.7	6.0	5.3	4.7	5.7
ARISTOTLE	7.0	3.7	4.7	99.0	61.7	7.0	6.3	5.7	5.7	5.0	5.0	5.3	4.3	5.5
BAR FA 6363	7.0	4.0	5.7	99.0	70.0	6.3	5.7	5.7	6.0	5.0	5.3	5.0	4.7	5.5
LINDBERGH	7.7	4.3	5.3	99.0	75.0	6.0	5.7	5.7	5.7	5.3	5.0	4.3	4.7	5.3
SILVERADO	6.0	4.3	4.7	89.7	70.0	6.3	5.0	5.0	6.0	4.0	4.0	5.0	4.0	4.9
KY-31	5.0	2.3	4.0	99.0	56.7	4.3	4.0	4.0	3.0	4.0	4.0	4.0	4.3	4.0
LSD VALUE	1.1	1.5	1.4	16.0	24.5	1.7	1.5	1.7	1.4	1.8	2.5	1.4	2.0	0.8
C.V. (%)	7.4	17.5	12.6	3.8	13.0	10.5	11.9	12.5	11.7	14.7	17.0	12.2	16.9	7.3

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

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

TABLE 11. MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
 IN THE 2006 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/
 2008 DATA

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

NAME	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
CANNAVARO (DP 50-9440)	6.7	7.3	7.3	6.7	6.7	7.0	6.7	7.3	7.0
SIDEWINDER (IS-TF-138)	6.7	7.3	7.3	6.3	6.7	6.7	7.0	7.3	6.9
AGGRESSOR (IS-TF-153)	6.7	7.3	6.7	6.7	6.3	6.7	6.7	7.0	6.8
BRAVEHEART (DP 50-9407)	6.3	7.0	7.0	6.3	6.3	7.0	7.0	7.0	6.8
COCHISE IV (RKCL)	6.7	7.3	7.0	6.0	6.3	7.0	7.0	7.3	6.8
COMPETE (LS-06)	6.7	7.3	7.0	6.3	6.3	6.7	6.7	7.0	6.8
FAITH (K06-WA)	6.3	7.0	6.7	6.7	6.3	7.0	7.0	7.0	6.8
HEMI	6.3	7.0	7.0	6.7	6.7	6.7	6.7	7.0	6.8
RK 5	6.3	7.0	7.0	6.7	6.7	6.7	7.0	7.3	6.8
SPYDER LS (Z-2000)	6.7	6.7	6.7	6.3	6.7	7.0	7.0	7.3	6.8
TOCCOA (IS-TF-151)	6.7	7.0	7.0	6.7	6.7	6.7	6.7	6.7	6.8
TURBO	6.7	7.0	7.0	6.3	6.7	7.0	7.0	7.0	6.8
BULLSEYE	6.3	7.0	7.0	6.0	6.3	6.7	7.0	7.0	6.7
FALCON V (ATM)	6.3	7.0	7.0	6.7	6.7	6.7	6.7	6.7	6.7
SC-1	6.7	7.0	7.0	6.3	6.3	6.7	6.7	7.0	6.7
SHENANDOAH ELITE (RK 6)	6.3	7.0	7.0	7.0	6.7	6.3	6.7	6.7	6.7
TRAVERSE SRP (RK-1)	6.7	6.7	6.7	6.3	6.3	6.7	7.0	7.3	6.7
UMBRELLA (DP 50-9411)	6.7	6.7	6.7	6.3	6.3	6.7	7.0	7.0	6.7
VAN GOGH (LTP-RK2)	7.0	6.7	6.7	6.7	7.0	6.7	6.3	6.7	6.7
CATELYST (NA-BT-1)	6.3	7.3	6.7	6.3	6.3	6.7	6.7	6.7	6.6
FIRENZA	6.7	7.0	6.7	6.0	6.0	6.7	6.7	7.0	6.6
JAMBOREE (IS-TF-128)	6.7	7.0	6.7	6.7	6.3	6.3	6.3	7.0	6.6
SPEEDWAY (STR-8BPD)	6.3	6.7	6.3	6.7	6.7	6.7	6.7	6.7	6.6
ESSENTIAL (IS-TF-154)	6.7	7.0	6.7	6.3	6.3	6.0	6.3	6.7	6.5
FIRECRACKER LS (MVS-MST)	6.7	6.7	6.7	6.0	6.0	6.7	7.0	6.7	6.5
MONET (LTP-610 CL)	6.3	7.0	7.0	6.3	6.3	6.0	6.3	7.0	6.5
MUSTANG 4 (M4)	6.0	6.7	6.7	6.0	6.0	7.0	7.0	6.7	6.5
SR 8650 (STR-8LMM)	6.7	7.3	6.7	6.0	6.0	6.3	6.3	6.7	6.5
TALLADEGA (RP 3)	6.0	7.0	6.7	6.3	6.3	6.7	6.3	6.7	6.5
WOLFPACK II (PST-5WMB)	6.3	6.7	6.7	6.0	6.0	6.7	6.7	6.7	6.5
AST9003 (AST-1)	6.3	7.0	6.7	6.3	6.0	6.0	6.3	6.7	6.4
BAR FA 6253	6.3	6.7	6.7	6.0	6.3	6.3	6.0	6.7	6.4
FAT CAT (IS-TF-161)	6.3	7.0	6.7	6.0	6.0	6.0	6.0	7.0	6.4
IS-TF-159	6.3	6.7	6.3	5.7	6.3	6.7	6.3	6.7	6.4
J-130	6.7	7.0	6.7	5.7	5.7	6.7	6.7	6.3	6.4
RAPTOR II (MVS-TF-158)	6.7	7.0	7.0	6.0	6.0	6.0	6.0	6.3	6.4
RHAMBLER SRP (RHAMBLER)	6.0	7.0	6.7	6.0	6.0	6.3	6.3	6.7	6.4
SHENANDOAH III (SH 3)	6.3	6.3	6.3	6.3	6.7	6.3	6.0	6.7	6.4
TRIO (IS-TF-152)	6.3	7.0	6.7	6.0	6.0	6.3	6.3	6.3	6.4
3RD MILLENNIUM SRP	6.7	7.0	6.7	6.0	6.0	6.0	6.3	6.0	6.3
AST9002 (AST-2)	6.0	6.7	6.3	6.0	6.0	6.3	6.3	6.3	6.3
REUNION (LS-03)	6.3	6.7	6.3	6.0	6.0	6.3	6.3	6.7	6.3
RK 4	6.0	6.3	6.3	6.0	6.3	6.3	6.3	6.7	6.3
STETSON II (NA-SS)	6.3	7.0	6.3	6.3	6.3	6.0	6.0	6.3	6.3
TITANIUM LS (MVS-BB-1)	6.3	6.7	6.3	6.0	6.0	6.0	6.3	6.3	6.3

TABLE 11. MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
 (CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/
 2008 DATA

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

NAME	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
BGR-TF1	6.0	7.0	6.3	6.0	6.0	6.0	6.0	6.0	6.2
GAZELLE II (PST-5HP)	6.7	7.0	6.3	6.0	5.7	6.0	6.3	5.7	6.2
GREENBROOKS (TG 50-9460)	6.0	7.0	6.3	6.0	6.0	6.3	6.0	6.0	6.2
KZ-1	6.0	7.0	6.7	5.7	5.7	6.0	6.3	6.3	6.2
MVS-1107	6.3	6.3	6.3	6.0	6.0	6.3	6.3	6.0	6.2
PSG-85QR	6.0	6.7	6.3	6.0	6.0	6.0	6.3	6.0	6.2
ROCKET (IS-TF-147)	6.0	7.0	6.7	5.7	5.7	6.0	6.0	6.3	6.2
AST9001 (AST-3)	5.7	7.0	6.3	5.7	5.7	6.0	6.0	6.3	6.1
COL-1	6.0	6.7	6.3	5.7	5.3	6.0	6.3	6.3	6.1
DARLINGTON (CS-TF1)	6.3	7.0	6.7	5.7	5.7	5.7	5.7	6.0	6.1
J-140	6.0	6.3	6.3	5.3	6.3	6.0	6.0	6.7	6.1
RENOVATE (LS-11)	6.0	7.0	6.0	6.0	5.7	6.0	6.0	6.3	6.1
STR-8BB5	6.0	6.7	6.3	5.7	5.7	6.0	6.0	6.3	6.1
AST 7002	6.0	6.7	6.3	5.7	6.0	5.7	5.7	5.7	6.0
AST1001 (AST-4)	6.0	6.3	6.3	5.3	5.7	6.0	6.0	6.0	6.0
CORONA (COL-M)	6.0	7.0	6.3	5.7	5.3	5.7	5.7	6.0	6.0
FINELAWN XPRESS (RP 2)	5.3	6.0	6.0	5.7	6.0	6.0	6.3	6.3	6.0
GE-1	6.0	6.3	6.0	5.7	5.7	6.0	5.7	6.3	6.0
KZ-2	6.3	6.7	6.3	5.7	5.7	5.7	5.7	6.0	6.0
MAGELLAN	6.3	6.7	6.0	6.0	5.7	6.0	5.7	6.0	6.0
PEDIGREE (ATF-1199)	6.0	6.7	6.3	5.7	5.7	6.0	6.0	6.0	6.0
TAHOE II	5.7	6.7	6.3	6.0	6.0	6.0	5.7	5.7	6.0
TULSA TIME (TULSA III)	5.7	6.7	6.3	6.0	5.7	5.7	6.0	6.0	6.0
TURBO RZ (BURL-TF8)	5.3	6.3	6.3	6.0	6.0	6.0	6.0	6.0	6.0
CEZANNE RZ (LTP-CRL)	5.3	6.3	6.3	5.7	5.7	6.0	6.0	6.0	5.9
CROSSFIRE 3 (COL-J)	5.7	6.3	6.3	5.7	6.0	5.7	5.7	6.0	5.9
FALCON IV	5.7	6.3	6.3	5.3	5.7	6.0	6.0	6.0	5.9
FALCON NG (CE 1)	5.7	6.0	6.0	5.7	5.7	6.0	6.3	6.0	5.9
HUDSON (DKS)	5.7	6.3	6.0	5.7	5.3	5.7	6.3	6.3	5.9
NINJA 3 (ATF 1247)	5.7	6.7	6.3	6.0	6.0	5.7	5.3	5.7	5.9
TERRIER (IS-TF-135)	5.7	6.7	6.0	5.3	5.7	6.0	6.0	6.0	5.9
ATF 1328	6.0	6.7	6.3	5.3	5.3	5.7	5.7	5.7	5.8
HONKY TONK (RAD-TF17)	5.3	6.0	6.0	5.3	5.7	5.7	6.0	6.0	5.8
JT-41	5.7	6.7	5.7	5.7	5.7	5.7	5.7	5.7	5.8
JT-42	5.7	6.7	6.0	5.3	5.3	5.7	6.0	6.0	5.8
MVS-341	5.3	6.0	6.0	5.3	6.0	6.0	6.0	6.0	5.8
REBEL IV	5.3	6.0	5.7	6.0	5.7	5.7	6.0	6.0	5.8
AST 7003	5.7	6.7	5.7	5.3	5.0	5.7	5.7	6.0	5.7
ESCALADE	5.3	6.0	6.0	5.0	5.7	6.0	6.0	5.7	5.7
REMBRANDT	5.3	5.3	5.3	5.3	6.0	6.0	6.0	6.0	5.7
RNP	5.7	6.7	6.0	5.3	5.3	5.3	5.3	6.0	5.7
0312	5.3	6.3	6.0	5.3	5.7	5.3	5.3	5.5	5.6
HUNTER	6.0	6.7	6.0	5.7	5.0	5.0	5.3	5.3	5.6
06-DUST	5.3	5.7	6.0	5.3	5.3	5.3	5.3	5.3	5.5
AST 7001	6.0	6.7	5.7	5.3	4.7	5.0	5.3	5.0	5.5

TABLE 11. MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/
2008 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/								MEAN
	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
BGR-TF2	5.0	6.0	5.7	5.3	5.3	5.3	6.0	5.0	5.5
BILTMORE	5.3	6.0	5.7	5.3	5.7	5.7	5.0	5.3	5.5
GWTF	5.7	6.3	6.0	5.0	5.0	5.3	5.7	5.3	5.5
JT-36	5.3	6.0	5.3	5.0	5.0	5.7	5.7	5.7	5.5
JT-45	5.3	6.0	5.7	5.0	5.7	5.7	5.7	5.3	5.5
JUSTICE	5.0	6.0	5.3	5.3	5.7	5.7	5.7	5.3	5.5
PSG-82BR	5.3	6.3	5.7	5.0	5.0	5.7	5.7	5.7	5.5
PSG-RNDR	5.7	6.3	5.7	5.0	5.0	5.3	5.3	5.3	5.5
PSG-TTRH	5.0	6.0	5.7	5.0	5.3	5.7	5.7	5.3	5.5
O6-WALK	5.3	6.3	5.7	5.3	5.7	5.0	5.0	5.0	5.4
JT-33	5.0	5.7	5.3	5.3	5.0	5.3	6.0	5.7	5.4
STR-8GRQR	5.0	5.3	5.3	5.0	5.3	5.7	6.0	5.7	5.4
EINSTEIN	5.3	5.3	5.3	5.0	5.3	5.3	5.3	5.0	5.3
PADRE	5.3	6.3	5.3	5.0	5.0	5.3	5.0	5.3	5.3
GO-1BFD	5.0	5.3	5.7	4.7	5.3	5.3	5.3	5.0	5.2
SKYLINE	5.3	6.0	5.3	4.7	4.7	5.0	5.3	5.3	5.2
ARISTOTLE	5.3	6.0	5.7	4.7	5.0	4.7	4.0	5.0	5.0
LINDBERGH	5.3	6.0	5.0	5.0	5.0	4.3	4.3	4.7	5.0
PSG-TTST	5.7	5.3	5.3	4.3	4.7	4.7	4.7	5.3	5.0
BAR FA 6363	4.7	5.0	5.0	4.3	4.7	4.7	5.0	4.7	4.8
PLATO	5.0	5.0	4.7	4.3	4.3	4.3	4.3	4.7	4.6
SILVERADO	4.3	4.7	5.7	3.7	4.3	4.0	3.7	4.3	4.3
KY-31	3.0	3.0	3.0	3.0	3.0	2.7	2.0	2.7	2.8
LSD VALUE	1.1	0.8	0.9	1.0	1.1	0.8	0.8	1.0	0.6
C.V. (%)	10.5	7.9	8.8	10.6	10.6	8.6	8.5	9.8	6.8

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

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

TABLE 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT ST. PAUL, MN 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL	QUALITY RATINGS							MEAN
				COLOR OCTOBER	MAY	JUN	JUL	AUG	SEP	OCT		
JAMBOREE (IS-TF-128)	5.7	5.0	6.7	5.7	6.0	8.0	6.7	7.3	7.0	7.3	7.1	
MONET (LTP-610 CL)	5.7	5.0	7.3	7.7	6.0	7.0	6.7	6.7	7.0	8.0	6.9	
BULLSEYE	5.3	5.7	7.0	6.7	5.3	7.0	7.3	6.7	7.0	7.3	6.8	
FIRENZA	4.7	5.7	6.7	6.3	6.3	6.3	6.0	6.7	7.0	7.0	6.6	
SHENANDOAH III (SH 3)	5.0	5.7	7.0	6.7	5.7	6.7	6.3	6.3	7.3	7.3	6.6	
3RD MILLENNIUM SRP	5.0	5.7	6.7	5.7	5.7	6.0	6.3	7.0	6.3	7.3	6.4	
FIRECRACKER LS (MVS-MST)	5.3	5.0	7.0	6.0	5.7	6.3	6.0	7.0	7.0	6.3	6.4	
SC-1	5.3	5.7	7.3	8.0	5.7	5.0	6.7	8.0	6.7	7.3	6.4	
CORONA (COL-M)	6.3	4.3	6.7	6.7	5.3	7.0	5.3	7.0	6.3	6.7	6.3	
FAITH (K06-WA)	5.0	5.7	7.3	6.3	5.7	6.3	5.7	6.7	6.7	6.7	6.3	
COCHISE IV (RKCL)	6.0	4.7	7.7	6.3	5.7	7.0	6.3	6.3	6.0	6.3	6.3	
RNP	6.7	5.0	6.7	6.7	6.3	6.7	6.0	6.3	6.0	6.3	6.3	
SPYDER LS (Z-2000)	5.7	5.3	7.3	5.3	6.0	6.0	6.3	6.3	6.3	7.0	6.3	
FALCON V (ATM)	4.0	5.3	7.0	5.7	5.3	5.0	5.7	7.0	7.3	7.0	6.2	
ESCALADE	4.0	4.7	6.3	5.3	5.7	5.7	5.7	6.3	6.3	7.3	6.2	
HEMI	5.3	5.3	7.0	5.7	5.7	7.0	6.0	6.0	6.0	6.7	6.2	
TRIO (IS-TF-152)	8.3	3.3	7.0	6.7	5.0	6.7	6.7	6.0	6.0	6.7	6.2	
TALLADEGA (RP 3)	5.3	4.7	6.7	6.0	5.7	6.7	5.7	6.0	7.0	6.3	6.2	
GREENBROOKS (TG 50-9460)	5.7	5.3	5.7	6.0	5.0	6.0	6.7	6.3	6.3	7.0	6.2	
AST9003 (AST-1)	7.0	4.3	7.0	6.3	5.7	7.3	5.3	6.7	6.0	5.7	6.1	
AST1001 (AST-4)	7.3	4.3	6.0	6.7	5.0	6.3	6.0	6.3	6.7	6.3	6.1	
IS-TF-159	6.0	5.0	6.3	6.0	5.3	6.3	6.7	6.3	6.7	5.3	6.1	
J-140	5.0	5.0	6.3	6.7	6.0	5.7	6.0	5.7	6.3	7.0	6.1	
RK 5	4.7	5.7	6.7	5.7	6.3	5.3	6.0	6.0	6.7	6.0	6.1	
TURBO	5.3	5.3	6.7	5.7	5.7	6.7	5.7	6.0	5.7	7.0	6.1	
SIDEWINDER (IS-TF-138)	7.7	4.7	7.0	6.0	5.0	7.0	6.7	7.0	5.0	5.3	6.0	
RAPTOR II (MVS-TF-158)	5.7	3.3	6.7	5.7	5.0	6.3	6.3	5.7	6.7	6.0	6.0	
FINELAWN XPRESS (RP 2)	4.7	4.0	6.0	5.7	4.7	5.7	6.0	6.3	6.7	6.7	6.0	
WOLFPACK II (PST-5WMB)	4.7	5.3	6.3	6.7	6.0	6.3	5.3	6.3	6.0	6.0	6.0	
CATELYST (NA-BT-1)	3.3	5.3	6.7	4.7	4.3	5.7	6.0	7.0	6.3	6.3	5.9	
TRAVERSE SRP (RK-1)	3.7	5.3	6.3	6.0	5.3	5.7	6.0	6.0	6.0	6.3	5.9	
TURBO RZ (BURL-TF8)	5.7	5.0	6.3	5.3	5.3	6.0	6.0	5.7	6.3	6.0	5.9	
VAN GOGH (LTP-RK2)	4.7	5.3	6.7	7.0	5.3	5.7	5.7	7.0	5.7	6.3	5.9	
AGGRESSOR (IS-TF-153)	5.3	5.3	6.0	7.0	5.3	6.3	5.0	5.7	6.3	6.0	5.8	
CEZANNE RZ (LTP-CRL)	4.3	5.7	6.3	5.3	5.3	6.3	5.7	6.3	5.0	6.0	5.8	
JT-45	5.3	4.0	6.3	5.0	5.3	7.0	5.7	6.0	5.3	5.7	5.8	
RENOVATE (LS-11)	7.7	3.7	6.3	5.3	5.0	6.7	6.3	7.0	5.0	5.0	5.8	
SR 8650 (STR-8LMM)	4.7	3.3	6.3	5.7	5.3	6.0	5.3	6.3	6.0	6.0	5.8	
AST9002 (AST-2)	7.7	3.3	6.3	6.3	4.7	6.0	6.3	5.0	5.7	6.3	5.7	
AST9001 (AST-3)	6.3	4.0	6.7	6.7	5.0	6.3	6.0	6.0	5.0	5.7	5.7	
ATF 1328	6.0	3.7	6.0	6.0	5.7	5.7	5.3	5.7	5.7	6.0	5.7	
MUSTANG 4 (M4)	5.3	4.7	6.3	6.0	4.7	4.7	5.0	6.3	6.7	6.7	5.7	
RHAMBLER SRP (RHAMBLER)	4.3	6.0	6.3	6.0	5.0	6.0	5.7	6.0	5.7	6.0	5.7	
ROCKET (IS-TF-147)	5.7	5.0	7.0	5.0	4.7	6.0	6.0	6.0	5.7	5.7	5.7	
AST 7002	6.3	4.0	6.3	5.7	5.3	5.3	5.0	6.3	5.7	6.0	5.6	

TABLE 12.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT ST. PAUL, MN 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR			QUALITY RATINGS				MEAN
				OCTOBER	MAY	JUN	JUL	AUG	SEP	OCT	
NINJA 3 (ATF 1247)	5.3	3.7	6.3	5.7	4.7	6.0	4.7	6.0	5.7	6.7	5.6
PEDIGREE (ATF-1199)	5.0	4.7	5.3	5.3	5.7	5.7	4.7	6.5	5.3	6.0	5.6
BGR-TF1	6.7	4.0	6.3	6.3	5.3	6.0	5.3	5.7	5.3	5.7	5.6
COL-1	6.0	4.0	6.0	6.0	5.0	6.3	5.0	6.0	5.7	5.3	5.6
CROSSFIRE 3 (COL-J)	6.7	4.7	6.3	5.0	5.0	6.0	5.7	5.7	5.7	5.7	5.6
CANNAVARO (DP 50-9440)	5.3	3.3	7.0	5.7	4.0	6.0	6.0	6.0	5.3	6.3	5.6
FALCON IV	3.7	5.7	6.7	5.7	5.3	5.3	5.0	6.0	5.3	6.3	5.6
GWTF	6.7	4.3	6.3	6.7	5.3	6.3	5.3	5.7	5.3	5.3	5.6
TERRIER (IS-TF-135)	6.3	4.3	7.7	6.3	5.0	6.0	5.7	5.7	6.0	5.3	5.6
J-130	5.0	4.3	6.7	5.3	5.7	5.7	5.3	6.0	5.7	5.7	5.6
KZ-1	7.7	4.0	6.3	5.7	5.0	5.7	5.7	6.3	5.3	5.3	5.6
COMPETE (LS-06)	6.7	3.7	6.3	6.0	4.7	6.3	5.3	6.3	5.3	5.7	5.6
PSG-82BR	3.7	4.7	6.0	5.7	5.0	5.3	5.0	6.7	5.3	6.3	5.6
PSG-85QR	4.3	4.3	6.3	6.7	5.3	5.7	5.3	5.0	6.0	6.0	5.6
GAZELLE II (PST-5HP)	4.3	5.0	6.7	6.3	5.3	5.3	5.3	6.0	5.7	5.7	5.6
STR-8GRQR	4.3	5.0	5.3	5.7	5.0	5.3	5.7	7.0	5.3	5.7	5.6
TOCCOA (IS-TF-151)	6.3	5.0	6.3	6.7	5.0	5.3	6.0	5.7	5.7	5.7	5.6
HONKY TONK (RAD-TF17)	5.0	4.7	6.3	6.0	5.7	5.7	5.7	4.7	5.3	6.0	5.5
RK 4	5.3	4.3	7.0	5.3	5.3	5.3	5.3	6.0	5.3	5.7	5.5
SHENANDOAH ELITE (RK 6)	5.7	4.0	7.0	6.0	4.7	6.3	5.7	5.3	5.3	5.7	5.5
TULSA TIME (TULSA III)	5.3	3.7	7.0	7.0	4.3	5.7	5.3	6.0	5.3	6.3	5.5
06-DUST	4.0	4.7	6.0	5.0	5.0	5.3	5.0	6.0	5.3	6.0	5.4
BGR-TF2	7.3	3.7	6.7	5.3	5.3	6.3	5.0	5.7	5.0	5.3	5.4
GE-1	4.7	4.7	6.0	6.0	5.3	5.7	5.3	5.0	5.0	6.3	5.4
JUSTICE	4.0	5.3	6.7	6.0	5.0	4.7	5.3	6.5	5.7	6.0	5.4
SKYLINE	4.7	5.0	5.7	6.0	5.3	6.0	4.7	5.5	5.3	5.7	5.4
SPEEDWAY (STR-8BPDx)	4.3	4.3	6.3	5.0	4.7	4.3	6.0	6.3	5.7	5.3	5.4
AST 7001	7.7	3.0	5.7	7.0	4.7	5.3	5.3	5.7	5.7	5.3	5.3
AST 7003	7.0	4.0	6.3	6.7	4.7	5.3	5.0	5.3	5.3	6.0	5.3
BAR FA 6253	4.0	5.3	6.3	5.3	5.7	4.7	5.3	5.0	5.3	5.7	5.3
FALCON NG (CE 1)	3.7	5.0	6.0	4.7	5.0	4.7	5.0	5.7	5.3	6.0	5.3
BRAVEHEART (DP 50-9407)	7.0	4.3	6.3	5.7	4.3	5.7	5.3	6.0	5.3	5.3	5.3
UMBRELLA (DP 50-9411)	7.0	4.7	6.0	6.0	4.7	5.3	5.3	5.3	5.3	5.7	5.3
EINSTEIN	3.7	4.7	5.7	5.0	5.0	5.0	5.3	6.0	4.7	5.7	5.3
ESSENTIAL (IS-TF-154)	4.7	3.7	7.0	5.7	4.3	5.3	5.0	6.3	4.7	6.0	5.3
FAT CAT (IS-TF-161)	7.7	5.3	6.0	6.7	4.7	5.7	5.0	5.3	5.3	5.7	5.3
KZ-2	7.7	3.0	6.0	7.0	4.7	5.7	5.0	5.3	5.3	5.7	5.3
BILTMORE	5.0	4.7	5.3	4.3	5.0	5.3	5.0	5.3	5.3	5.3	5.2
DARLINGTON (CS-TF1)	7.0	3.0	6.3	6.0	5.0	5.3	5.0	5.3	5.0	5.3	5.2
HUDSON (DKS)	6.7	3.0	6.3	6.3	4.3	5.7	5.7	5.3	5.0	5.3	5.2
JT-33	5.3	4.0	6.0	5.0	5.3	5.7	5.3	5.0	4.7	5.0	5.2
JT-41	4.7	4.3	5.7	5.3	5.7	5.0	4.7	5.7	4.7	5.7	5.2
REUNION (LS-03)	7.3	3.7	6.0	6.3	5.3	5.7	5.0	5.0	5.0	5.0	5.2
MAGELLAN	4.3	4.0	5.7	5.7	5.0	5.0	4.7	6.0	5.7	5.3	5.2
06-WALK	4.3	5.3	5.7	6.0	5.0	5.0	5.0	5.3	5.0	5.3	5.1

TABLE 12.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT ST. PAUL, MN 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL	MAY	JUN	QUALITY RATINGS				MEAN
				COLOR OCTOBER			JUL	AUG	SEP	OCT	
MVS-1107	3.3	4.7	6.3	4.7	4.7	4.3	4.7	5.5	5.7	5.7	5.1
REBEL IV	3.7	5.3	6.0	5.7	5.0	4.7	5.0	5.0	5.3	5.7	5.1
REMBRANDT	3.7	5.3	6.3	4.7	4.7	5.0	5.0	5.3	5.3	5.3	5.1
TAHOE II	6.3	3.7	6.0	5.7	4.7	5.3	4.7	5.0	5.0	5.7	5.1
HUNTER	7.7	4.7	5.3	6.7	5.3	5.3	4.7	5.3	4.7	4.7	5.0
JT-42	5.7	3.3	6.3	5.0	4.3	5.3	5.0	5.7	4.7	5.0	5.0
LINDBERGH	3.0	5.7	5.7	5.3	5.0	4.7	4.3	4.3	5.3	6.3	5.0
MVS-341	4.7	4.0	6.0	4.3	4.7	5.0	5.0	5.0	5.3	5.0	5.0
PSG-RNDR	4.3	4.7	5.7	4.7	4.0	5.7	5.0	5.3	5.0	5.0	5.0
O312	5.7	4.0	6.3	5.7	4.3	4.3	5.3	5.0	5.0	5.7	4.9
PADRE	4.0	4.0	6.3	4.7	4.3	5.3	5.0	5.3	5.0	4.7	4.9
TITANIUM LS (MVS-BB-1)	3.3	4.3	6.7	4.7	4.7	4.3	5.0	5.7	5.3	4.7	4.9
BAR FA 6363	5.0	4.7	5.3	5.3	5.0	5.0	4.3	4.7	5.0	5.0	4.8
JT-36	6.0	3.3	6.3	5.7	4.0	5.3	5.0	5.3	4.7	4.7	4.8
PSG-TTRH	4.0	3.3	5.7	4.3	4.3	4.0	5.0	6.0	5.0	5.0	4.8
GO-1BFD	3.0	4.3	5.3	3.7	4.0	3.0	4.0	6.0	5.3	6.0	4.7
STR-8BB5	3.7	4.7	6.7	4.0	4.3	4.3	4.3	5.7	4.7	4.7	4.7
ARISTOTLE	4.0	4.7	4.0	6.0	4.3	4.3	4.3	4.7	4.7	5.3	4.6
PLATO	2.3	5.7	5.3	4.3	4.7	4.0	3.7	5.3	4.3	5.0	4.5
STETSON II (NA-SS)	7.7	3.0	5.7	5.7	3.7	5.0	4.3	3.7	4.0	4.7	4.2
PSG-TTST	2.3	4.0	5.0	3.7	3.7	3.3	4.0	4.0	3.7	4.3	3.8
SILVERADO	2.0	4.7	3.7	3.3	3.0	2.7	3.0	4.0	2.7	4.0	3.2
KY-31	1.0	9.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LSD VALUE	1.0	1.9	1.0	1.9	1.9	1.3	1.1	1.7	1.5	1.5	0.8
C.V. (%)	12.9	22.0	10.3	17.7	17.7	14.2	13.0	15.5	15.6	14.9	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 13. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	
3RD MILLENNIUM SRP	6.7	7.0	8.3	7.7	7.7	7.0	6.0	6.3	7.3	7.2
TRIO (IS-TF-152)	7.0	7.7	7.3	8.3	8.0	6.7	6.3	6.7	7.3	7.2
RAPTOR II (MVS-TF-158)	7.7	7.3	7.7	8.0	8.0	6.7	6.3	6.0	7.7	7.2
AST 7002	7.0	6.7	8.0	7.7	7.3	6.7	6.0	6.7	7.3	7.1
CORONA (COL-M)	8.0	7.3	7.7	8.3	8.0	6.7	6.0	6.7	6.7	7.1
HEMI	7.3	7.0	7.3	8.0	7.7	6.7	6.3	6.3	7.7	7.1
TRAVERSE SRP (RK-1)	6.3	7.3	7.7	7.3	7.3	6.7	6.3	7.0	7.7	7.1
AST9001 (AST-3)	8.0	7.0	8.3	7.7	7.3	5.7	6.0	6.3	7.3	7.0
FALCON V (ATM)	7.0	7.7	6.3	7.7	7.0	6.7	6.7	7.0	8.0	7.0
BGR-TF2	7.0	7.0	7.7	7.3	7.3	6.3	5.3	6.7	8.0	7.0
BULLSEYE	7.0	7.0	7.3	8.0	8.0	6.7	6.0	6.3	7.0	7.0
COL-1	7.3	6.7	7.7	7.7	7.0	6.7	6.3	6.3	7.0	7.0
DARLINGTON (CS-TF1)	6.7	7.0	7.3	8.0	7.3	6.7	6.0	6.7	7.3	7.0
FAITH (K06-WA)	7.0	7.3	7.3	7.7	7.3	6.3	6.3	6.3	7.3	7.0
FIRENZA	7.3	6.7	7.7	8.0	7.7	6.3	6.0	6.3	7.3	7.0
KZ-1	6.7	7.0	7.7	7.7	7.3	6.3	6.0	6.3	7.3	7.0
MONET (LTP-610 CL)	6.3	7.0	6.7	7.7	7.7	6.7	6.0	6.7	7.3	7.0
MUSTANG 4 (M4)	6.7	6.7	8.3	8.3	7.7	6.3	5.7	6.3	6.7	7.0
CATELYST (NA-BT-1)	7.0	7.7	7.7	7.7	7.3	6.7	6.0	6.7	7.3	7.0
SC-1	6.7	7.3	7.7	7.7	7.3	6.7	6.3	6.3	6.7	7.0
TOCCOA (IS-TF-151)	7.0	7.0	7.0	8.3	8.0	7.0	6.0	6.0	7.0	7.0
AST 7001	7.0	6.3	7.3	8.0	7.7	6.3	6.0	6.0	7.0	6.9
JAMBOREE (IS-TF-128)	7.0	7.0	7.3	7.7	7.7	6.3	6.0	6.3	6.7	6.9
JT-41	6.7	6.7	7.3	8.0	7.7	6.7	5.7	6.0	7.0	6.9
PSG-85QR	6.3	6.7	7.7	7.0	7.0	6.3	6.0	6.7	7.3	6.9
GAZELLE II (PST-5HP)	6.3	7.0	7.3	7.7	7.0	6.7	6.0	6.7	6.7	6.9
FINELAWN XPRESS (RP 2)	7.0	7.3	8.0	7.3	7.3	6.3	6.0	6.0	7.0	6.9
TALLADEGA (RP 3)	6.7	7.0	7.0	8.0	8.3	6.7	6.0	6.0	6.3	6.9
TURBO RZ (BURL-TF8)	6.7	6.3	7.7	7.7	7.3	6.0	5.7	6.7	7.0	6.9
WOLFPACK II (PST-5WMB)	6.7	7.0	7.0	7.7	7.3	6.3	6.0	7.0	7.0	6.9
AGGRESSOR (IS-TF-153)	7.3	7.0	7.0	8.0	8.0	6.3	5.3	6.0	7.0	6.8
AST1001 (AST-4)	7.0	6.7	7.0	7.7	7.3	6.0	5.7	6.7	7.0	6.8
BRAVEHEART (DP 50-9407)	7.3	7.0	7.3	7.3	6.7	6.3	6.0	6.7	7.3	6.8
FALCON IV	6.3	5.7	8.0	7.3	7.0	6.3	5.7	6.7	6.7	6.8
GWTF	7.3	7.0	7.3	7.7	7.0	6.0	5.3	6.7	7.3	6.8
HUNTER	7.7	7.0	7.0	7.7	7.7	6.7	6.0	5.7	6.7	6.8
KZ-2	7.3	6.3	8.0	7.7	7.3	6.0	5.7	5.7	7.0	6.8
SHENANDOAH ELITE (RK 6)	7.7	7.0	6.7	6.7	7.3	6.3	6.0	7.0	7.7	6.8
SHENANDOAH III (SH 3)	6.7	7.0	6.3	7.0	7.7	6.3	6.0	7.0	7.0	6.8
SR 8650 (STR-8LMM)	6.7	6.7	7.3	7.0	7.0	7.0	6.3	6.3	6.3	6.8
TURBO	7.0	6.7	7.3	7.7	7.7	6.7	6.0	6.0	6.3	6.8
ESCALADE	6.7	7.0	7.3	7.3	7.0	6.7	5.7	6.3	6.3	6.7
FIRECRACKER LS (MVS-MST)	6.3	7.7	7.0	7.7	7.0	6.7	5.7	6.0	7.0	6.7
HONKY TONK (RAD-TF17)	7.0	6.7	8.0	7.3	7.0	6.0	6.0	5.7	6.7	6.7
STETSON II (NA-SS)	7.7	7.0	7.0	8.0	7.3	6.3	5.7	6.0	6.7	6.7

TABLE 13.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	
RHAMBLER SRP (RHAMBLER)	6.7	6.0	7.0	7.0	7.0	6.3	6.0	6.3	7.3	6.7
RK 4	6.7	7.3	6.7	7.3	7.3	6.3	6.0	6.3	7.0	6.7
ROCKET (IS-TF-147)	7.0	6.7	7.7	7.3	6.7	6.0	6.0	6.0	7.0	6.7
SKYLINE	7.0	6.7	7.7	7.7	7.0	6.7	5.7	5.3	7.0	6.7
TULSA TIME (TULSA III)	7.0	7.3	7.3	8.0	7.3	5.7	5.3	6.0	7.0	6.7
PEDIGREE (ATF-1199)	6.0	5.7	7.7	7.3	6.7	6.3	6.0	5.7	6.7	6.6
BAR FA 6253	6.3	6.7	7.0	7.7	7.3	6.3	5.3	5.7	6.7	6.6
UMBRELLA (DP 50-9411)	7.0	6.3	6.7	7.3	6.7	6.7	5.7	6.3	7.0	6.6
FAT CAT (IS-TF-161)	6.7	7.0	6.7	7.7	7.7	6.3	5.7	5.7	6.3	6.6
TERRIER (IS-TF-135)	6.7	7.3	7.0	7.7	7.0	6.3	5.3	5.7	7.0	6.6
RENOVATE (LS-11)	6.3	7.0	7.0	7.7	7.0	5.7	6.0	6.0	7.0	6.6
PSG-RNDR	6.7	6.3	7.7	7.0	7.3	6.7	5.3	5.7	6.3	6.6
RNP	7.3	7.0	6.7	7.7	7.0	5.3	5.3	6.7	7.3	6.6
VAN GOGH (LTP-RK2)	6.7	7.0	7.3	7.0	7.0	6.0	6.0	6.0	7.0	6.6
0312	6.3	8.0	7.7	7.7	6.7	5.7	5.7	5.7	6.3	6.5
06-DUST	7.0	7.7	6.7	7.3	7.3	6.3	5.7	5.7	6.7	6.5
AST9002 (AST-2)	6.7	6.7	6.7	7.0	7.3	6.3	5.7	5.7	6.7	6.5
ESSENTIAL (IS-TF-154)	6.3	7.0	6.7	7.3	7.7	6.0	5.7	6.0	6.3	6.5
IS-TF-159	7.0	7.3	6.3	7.0	7.3	6.3	6.3	6.3	6.0	6.5
REUNION (LS-03)	7.3	6.7	6.3	7.3	6.7	6.0	5.7	6.3	7.0	6.5
COMPETE (LS-06)	6.3	6.7	6.7	7.0	6.0	5.7	5.3	7.0	7.7	6.5
REBEL IV	5.7	6.3	7.3	7.0	6.3	5.7	5.7	6.3	7.3	6.5
STR-8GRQR	6.7	7.0	7.7	6.7	6.3	6.0	5.7	6.3	7.0	6.5
TITANIUM LS (MVS-BB-1)	6.0	6.7	7.0	7.3	7.0	6.0	5.7	5.7	6.7	6.5
AST 7003	7.3	7.0	6.7	7.0	7.0	5.7	5.3	6.3	7.0	6.4
CROSSFIRE 3 (COL-J)	7.3	7.3	6.3	7.7	7.0	5.7	5.3	6.0	7.0	6.4
HUDSON (DKS)	7.0	7.0	6.7	7.0	7.0	5.7	5.3	6.3	7.0	6.4
SIDEWINDER (IS-TF-138)	7.3	6.7	7.0	7.3	6.7	6.0	5.3	6.0	6.3	6.4
J-140	6.0	6.7	7.3	7.0	6.3	6.0	5.3	6.0	6.7	6.4
STR-8BB5	6.3	7.0	6.3	7.0	6.7	6.0	5.7	5.7	7.3	6.4
GREENBROOKS (TG 50-9460)	7.0	6.7	6.7	7.0	7.0	6.3	5.7	6.0	6.0	6.4
06-WALK	6.3	6.3	8.0	6.3	6.7	5.7	5.0	5.7	6.7	6.3
AST9003 (AST-1)	7.0	6.3	6.7	6.7	6.3	5.3	5.7	6.0	7.3	6.3
BILTMORE	6.7	6.3	7.0	7.0	6.7	6.0	5.3	6.0	6.3	6.3
J-130	6.7	6.7	7.0	7.3	7.3	6.0	5.3	5.3	6.0	6.3
JT-33	6.3	7.0	7.0	7.3	6.3	6.0	5.3	5.7	6.3	6.3
JT-36	6.7	6.7	7.3	6.7	6.7	6.0	5.3	5.7	6.3	6.3
PADRE	6.7	6.7	6.3	7.0	6.7	6.0	6.3	5.7	6.0	6.3
PSG-TTRH	6.3	6.7	6.7	6.0	7.0	6.0	6.0	6.0	6.3	6.3
COCHISE IV (RKCL)	6.0	7.0	6.0	7.0	6.3	6.0	5.3	6.3	7.0	6.3
CANNAVARO (DP 50-9440)	6.7	8.0	6.0	6.7	6.7	6.3	5.3	5.7	6.7	6.2
RK 5	6.7	7.7	6.7	7.3	7.3	5.7	5.0	5.3	6.0	6.2
SPYDER LS (Z-2000)	6.7	6.3	6.7	7.0	6.0	5.7	5.3	6.0	6.7	6.2
NINJA 3 (ATF 1247)	6.3	6.7	6.3	6.7	6.3	5.7	5.7	5.7	6.3	6.1
CEZANNE RZ (LTP-CRL)	6.3	6.7	7.0	7.0	7.0	5.3	5.3	5.3	6.0	6.1

TABLE 13.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	
JT-45	6.3	7.0	6.0	6.7	6.7	6.0	5.7	5.7	6.0	6.1
JUSTICE	6.0	6.3	7.0	6.0	6.3	5.0	5.7	6.0	6.7	6.1
LINDBERGH	6.3	7.0	6.3	7.0	6.7	5.7	5.7	5.7	5.7	6.1
MVS-341	6.0	6.3	7.3	7.0	6.0	5.7	5.7	5.7	5.3	6.1
PSG-82BR	6.0	7.0	6.3	6.7	6.0	5.7	5.7	5.7	7.0	6.1
SPEEDWAY (STR-8BPDJ)	5.7	7.0	6.7	6.0	5.7	5.3	6.0	6.3	7.0	6.1
ATF 1328	6.7	7.0	5.3	7.0	6.7	5.7	5.0	5.3	6.7	6.0
BGR-TF1	6.3	6.3	6.3	6.7	6.0	5.3	5.0	6.0	7.0	6.0
JT-42	6.3	7.0	6.3	7.0	6.7	5.0	5.3	5.3	6.0	6.0
MAGELLAN	6.0	6.3	6.7	6.3	6.0	5.7	5.7	5.7	6.0	6.0
TAHOE II	6.3	7.0	6.3	7.0	6.0	5.0	5.3	5.3	6.7	6.0
BAR FA 6363	6.0	7.0	5.0	6.3	6.0	5.0	5.7	6.7	6.7	5.9
FALCON NG (CE 1)	6.3	6.3	6.3	6.0	5.7	5.0	5.3	6.3	6.3	5.9
GO-1BFD	6.0	5.7	6.7	6.3	5.3	5.3	6.0	6.0	5.7	5.9
MVS-1107	6.0	7.0	7.0	6.3	6.3	6.0	5.3	5.3	5.0	5.9
PSG-TTST	5.7	6.7	7.3	6.3	5.7	5.3	5.3	5.3	6.0	5.9
REMBRANDT	6.0	6.0	5.7	6.3	6.0	5.3	6.0	5.7	6.3	5.9
EINSTEIN	5.7	6.0	6.7	6.0	5.7	5.3	5.3	5.7	6.0	5.8
GE-1	6.0	6.0	6.7	6.3	5.7	5.0	5.0	5.0	6.3	5.7
ARISTOTLE	6.0	6.3	5.7	6.0	6.0	5.3	5.3	5.0	5.7	5.6
PLATO	5.3	6.7	6.3	5.3	5.0	5.3	4.7	5.0	5.7	5.3
SILVERADO	5.3	6.7	6.0	5.3	5.0	4.7	5.3	4.7	4.7	5.1
KY-31	4.0	4.0	5.7	4.0	4.0	3.7	3.7	3.7	3.0	4.0
LSD VALUE	1.1	0.8	3.6	1.3	1.4	1.5	1.1	1.3	1.3	0.9
C.V. (%)	9.5	7.2	14.7	10.2	11.4	11.7	9.3	10.7	10.8	7.6

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 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MISS. ST., MS 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	QUALITY RATINGS												MEAN	
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
SC-1	6.7	6.0	6.7	6.0	6.0	7.0	7.0	7.3	7.0	7.0	7.0	6.7	6.0	6.3	7.0	7.3	7.0	6.8
FALCON V (ATM)	6.0	6.0	6.3	6.0	6.0	6.7	6.3	7.0	7.0	7.0	6.0	6.0	6.0	6.0	7.0	7.0	6.0	6.5
BAR FA 6253	6.0	6.0	6.3	6.0	6.0	6.7	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.0	6.7	7.3	6.0	6.5
CANNAVARO (DP 50-9440)	6.7	6.0	6.7	6.3	6.0	6.0	6.3	7.3	7.0	7.0	6.0	6.3	6.0	6.7	7.3	6.0	6.5	
FAITH (K06-WA)	6.3	6.0	6.0	6.0	6.0	6.3	6.0	7.0	7.0	7.0	5.7	6.3	6.3	7.0	7.0	6.0	6.5	
JAMBOREE (IS-TF-128)	6.3	6.0	6.7	6.0	6.0	6.3	6.7	7.0	7.0	7.0	6.0	6.0	6.3	6.7	7.0	6.0	6.5	
MONET (LTP-610 CL)	6.0	6.0	6.3	6.0	6.0	6.7	6.3	7.0	7.0	7.0	6.0	6.0	6.3	6.3	7.0	6.0	6.5	
RK 5	6.0	6.0	6.0	6.0	6.0	6.7	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.0	7.0	7.0	6.3	6.5
WOLFPACK II (PST-5WMB)	6.3	6.0	6.3	6.3	6.0	6.7	6.0	7.0	7.3	7.0	6.0	6.0	6.0	7.0	7.0	6.0	6.5	
AGGRESSOR (IS-TF-153)	6.3	6.0	6.0	5.7	6.0	6.7	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.7	7.0	6.0	6.4	
AST 7001	7.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
AST 7003	7.0	6.0	6.3	6.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	6.0	6.7	7.0	6.0	6.4	
AST9003 (AST-1)	7.3	6.0	6.0	6.3	6.0	6.3	6.0	7.3	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
AST9002 (AST-2)	6.7	6.0	6.3	6.0	5.7	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
AST1001 (AST-4)	7.0	6.0	6.0	6.3	6.0	6.7	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
PEDIGREE (ATF-1199)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	6.7	6.0	6.4	
BAR FA 6363	6.0	6.0	6.0	6.0	6.0	6.7	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
BILTMORE	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
CROSSFIRE 3 (COL-J)	7.0	6.0	6.3	6.3	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
HUDSON (DKS)	7.0	6.0	6.3	6.0	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
BRAVEHEART (DP 50-9407)	7.0	6.0	6.7	6.0	6.0	6.3	6.0	7.0	7.0	7.3	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
UMBRELLA (DP 50-9411)	7.0	6.0	6.3	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
ESSENTIAL (IS-TF-154)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
FALCON IV	6.0	6.0	6.0	6.3	6.0	6.3	6.3	6.7	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
FAT CAT (IS-TF-161)	6.3	5.7	6.3	6.0	6.0	6.0	6.3	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
FIRECRACKER LS (MVS-MST)	6.0	6.0	6.3	6.0	6.0	6.3	6.3	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
FIRENZA	6.0	6.0	6.0	6.0	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.0	7.0	6.0	6.4	
GE-1	6.0	6.0	6.0	6.3	6.0	7.0	6.0	6.3	6.7	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
GO-1BFD	6.0	6.0	6.0	5.7	6.0	6.3	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.3	6.4	
SIDEWINDER (IS-TF-138)	7.0	5.7	6.0	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
J-130	6.7	6.0	6.0	6.0	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
J-140	6.0	6.0	6.7	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
JT-33	6.0	5.7	6.0	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
JT-45	6.7	5.7	6.0	5.3	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	6.0	6.7	7.0	6.0	6.4	
JUSTICE	6.0	6.0	6.3	5.7	6.0	6.3	6.0	6.7	7.0	7.0	6.0	6.0	6.0	7.0	7.0	6.0	6.4	
KZ-2	7.0	6.0	6.3	6.0	6.0	6.3	6.3	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
LINDBERGH	6.0	5.7	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
REUNION (LS-03)	6.7	6.0	6.0	6.0	6.0	6.3	6.3	7.0	7.0	7.0	6.0	6.0	5.7	6.7	7.0	6.0	6.4	
MAGELLAN	6.0	5.7	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
MUSTANG 4 (M4)	6.7	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
MVS-341	6.0	6.0	6.3	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4	
CATELYST (NA-BT-1)	6.0	6.0	6.7	6.0	6.0	6.7	6.0	7.0	6.7	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
PADRE	6.0	6.0	6.0	6.0	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
PSG-85QR	6.0	6.0	6.0	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4	
RAPTOR II (MVS-TF-158)	7.0	6.0	6.0	5.7	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.3	6.4	

TABLE 14.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MISS. ST., MS 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	QUALITY RATINGS												MEAN
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
REMBRANDT	6.0	6.0	6.0	6.0	6.0	6.3	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4
RHAMBLER SRP (RHAMBLER)	6.0	6.0	6.3	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.3	6.0	6.0	6.3	7.0	6.3	6.4
SHENANDOAH ELITE (RK 6)	6.3	6.0	6.3	6.0	6.0	6.3	6.7	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4
COCHISE IV (RKCL)	6.7	6.0	6.3	6.0	6.0	6.3	6.3	7.0	7.0	7.0	6.3	5.7	6.0	6.3	6.7	5.7	6.4
FINELAWN XPRESS (RP 2)	6.3	6.0	6.3	6.0	6.0	6.7	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4
SHENANDOAH III (SH 3)	6.3	6.0	6.7	6.0	6.0	7.0	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4
SKYLINE	6.0	5.7	6.0	6.0	6.0	6.3	6.0	7.0	7.0	6.7	6.0	6.0	6.0	6.3	7.0	6.0	6.4
SPEEDWAY (STR-8BPDx)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.3	6.7	7.0	6.0	6.4
SPYDER LS (Z-2000)	6.3	6.0	6.3	6.0	6.0	6.3	6.0	7.3	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4
SR 8650 (STR-8LMM)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4
STR-8BB5	6.0	5.7	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4
TAHOE II	6.0	5.7	6.0	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4
TALLADEGA (RP 3)	6.0	6.0	6.0	6.0	5.7	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.4
GREENBROOKS (TG 50-9460)	7.0	6.0	7.0	5.7	6.0	6.0	6.0	7.3	7.0	7.0	6.0	6.0	6.3	6.7	6.0	6.0	6.4
TITANIUM LS (MVS-BB-1)	6.0	6.0	6.0	5.7	6.0	6.3	6.0	6.3	7.0	7.0	6.0	6.0	6.0	6.7	7.0	6.3	6.4
TOCCOA (IS-TF-151)	6.7	5.7	6.3	5.7	5.7	6.0	6.0	7.3	7.0	7.3	6.0	6.0	6.0	7.0	7.0	6.0	6.4
TRAVERSE SRP (RK-1)	6.0	6.0	6.0	6.0	6.0	7.0	6.0	6.3	6.7	7.0	6.3	6.0	6.3	6.7	7.0	6.0	6.4
TURBO RZ (BURL-TF8)	6.3	5.3	6.0	6.0	6.0	6.3	6.0	6.7	7.0	7.0	6.0	6.0	6.0	6.0	7.0	6.0	6.4
VAN GOGH (LTP-RK2)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.4
06-DUST	6.0	6.0	6.0	6.0	6.0	6.3	6.0	6.7	7.0	6.7	6.0	6.0	6.0	6.3	7.0	6.0	6.3
06-WALK	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	6.7	6.0	6.0	6.0	6.3	7.0	6.0	6.3
3RD MILLENNIUM SRP	6.0	6.0	6.7	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.0	7.0	6.0	6.3
ARISTOTLE	6.0	5.3	6.0	6.0	6.0	6.0	5.7	6.7	7.0	7.0	6.0	6.0	5.7	6.3	7.0	6.0	6.3
AST 7002	6.3	6.0	6.3	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.3	7.0	5.7	6.3
AST9001 (AST-3)	6.7	5.7	6.0	5.7	5.7	6.3	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.3	7.0	6.0	6.3
NINJA 3 (ATF 1247)	6.0	6.0	6.0	6.3	6.0	6.7	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.0	6.7	6.0	6.3
ATF 1328	6.3	6.0	6.0	5.3	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	6.7	6.0	6.3
BGR-TF1	7.0	5.3	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.3	7.0	6.0	6.3
BGR-TF2	7.0	6.0	6.3	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	5.7	6.3	7.0	6.0	6.3
BULLSEYE	6.3	6.0	6.3	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	6.7	6.0	6.3
FALCON NG (CE 1)	6.0	6.0	6.0	6.0	6.0	6.3	6.0	6.3	6.7	7.0	5.7	6.0	6.0	6.7	7.0	6.0	6.3
CEZANNE RZ (LTP-CRL)	6.0	5.7	6.0	6.7	6.0	7.0	6.0	6.3	6.3	6.3	5.7	6.0	6.0	6.3	7.0	6.0	6.3
COL-1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	5.7	6.0	6.0	6.3	7.0	6.0	6.3
CORONA (COL-M)	6.7	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	5.3	6.3	7.0	5.7	6.3
DARLINGTON (CS-TF1)	6.7	6.0	6.0	5.7	5.7	6.0	6.0	7.0	7.0	7.0	6.0	5.7	6.0	6.7	7.0	6.0	6.3
EINSTEIN	6.0	5.7	6.3	6.0	6.0	6.0	6.0	6.3	7.0	6.7	6.0	6.0	6.0	6.3	7.0	6.0	6.3
ESCALADE	6.0	6.0	6.0	5.7	6.0	6.3	6.0	7.0	6.7	6.7	6.0	6.0	6.0	6.3	7.0	6.0	6.3
GWTF	6.3	6.0	6.0	5.3	6.0	6.0	6.0	7.0	6.7	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.3
HEMI	6.3	6.0	6.0	5.7	6.0	6.0	6.3	7.0	7.0	7.0	6.0	5.7	5.7	6.3	6.7	5.7	6.3
HONKY TONK (RAD-TF17)	6.0	6.0	6.0	5.7	6.0	6.0	6.0	7.0	6.7	6.7	6.0	6.0	6.0	6.0	7.0	6.0	6.3
HUNTER	6.7	5.7	6.0	6.0	6.0	6.3	6.0	6.7	6.7	7.0	5.7	6.0	6.0	6.0	7.0	6.0	6.3
TERRIER (IS-TF-135)	6.3	6.0	6.0	5.7	6.0	6.0	6.0	7.3	7.0	7.0	6.0	5.3	5.7	6.3	6.7	5.7	6.3
TRIO (IS-TF-152)	7.0	5.3	6.3	5.3	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.3	6.7	5.7	6.3
IS-TF-159	6.7	5.7	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	5.7	6.7	6.7	6.0	6.3
JT-36	6.7	5.7	6.0	5.7	6.0	6.0	5.7	7.0	6.7	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.3

TABLE 14.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MISS. ST., MS 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	QUALITY RATINGS												MEAN
					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
JT-41	6.0	5.3	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.3	6.7	6.0	6.3
JT-42	6.0	5.7	6.0	5.7	6.0	6.3	5.7	7.0	7.0	7.0	6.0	6.0	6.0	6.3	6.7	6.0	6.3
COMPETE (LS-06)	6.3	6.0	6.3	6.0	6.0	6.3	6.0	7.0	7.0	7.0	6.0	6.0	5.7	6.0	7.0	6.0	6.3
RENOVATE (LS-11)	7.0	6.0	6.3	5.7	5.7	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.0	7.0	6.0	6.3
STETSON II (NA-SS)	7.0	6.0	6.0	6.3	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	5.7	6.0	7.0	6.0	6.3
PSG-82BR	6.0	6.0	6.3	6.0	6.0	6.3	6.0	7.0	6.3	7.0	6.0	5.7	5.7	6.7	7.0	6.0	6.3
PSG-TTRH	6.0	5.3	6.0	5.7	6.0	6.0	6.0	6.7	6.7	7.0	6.0	6.0	6.0	6.7	7.0	6.0	6.3
GAZELLE II (PST-5HP)	6.0	6.0	6.3	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	6.0	6.0	6.0	7.0	6.0	6.3
REBEL IV	6.0	5.7	6.0	5.0	6.0	6.0	6.0	6.3	7.0	7.0	6.0	6.0	6.0	6.3	7.0	6.0	6.3
RK 4	6.0	6.0	6.3	6.0	6.0	6.7	6.0	7.0	7.0	6.7	5.7	6.0	5.7	6.3	6.7	6.0	6.3
RNP	7.0	5.7	6.0	6.0	6.0	6.0	6.0	7.0	6.7	6.7	6.0	6.0	5.7	6.7	7.0	6.0	6.3
STR-8GRQR	6.0	6.0	6.0	5.7	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	6.0	6.7	6.7	6.0	6.3
TULSA TIME (TULSA III)	6.0	6.0	6.0	6.3	5.7	6.7	6.0	6.7	7.0	7.0	5.7	5.7	6.0	6.7	7.0	6.0	6.3
TURBO	6.3	6.0	6.3	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	5.7	6.7	6.7	6.0	6.3
0312	6.3	5.7	6.0	6.0	5.7	6.0	5.7	7.0	7.0	7.0	6.0	5.7	5.7	6.0	6.7	6.0	6.2
KZ-1	6.7	5.3	6.0	6.0	6.0	6.0	6.0	7.0	7.0	7.0	6.0	5.7	5.7	5.7	6.7	5.7	6.2
MVS-1107	6.3	6.0	6.0	5.3	5.7	6.0	6.0	6.7	6.7	6.7	6.0	5.7	5.7	6.7	6.7	5.7	6.2
PLATO	6.0	5.7	6.0	6.0	5.7	6.0	6.0	6.7	6.7	6.7	6.0	6.0	5.7	6.3	6.7	6.0	6.2
PSG-TTST	5.3	5.7	6.0	5.7	6.0	6.0	6.0	6.3	6.3	6.7	6.0	5.7	5.7	6.3	7.0	6.0	6.2
ROCKET (IS-TF-147)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.7	6.7	7.0	6.0	5.7	5.7	6.3	6.7	5.7	6.2
PSG-RNDR	6.3	4.7	6.0	5.7	5.7	6.0	5.7	6.7	7.0	6.7	6.0	6.0	6.0	6.0	6.3	5.7	6.1
SILVERADO	5.3	6.0	5.7	5.3	5.7	6.0	5.3	6.0	6.3	6.7	5.3	5.7	5.0	5.7	6.3	6.0	5.8
KY-31	4.0	4.7	5.0	5.0	4.0	5.0	4.7	5.0	5.0	4.7	4.0	4.7	4.3	5.0	6.3	4.3	4.8
LSD VALUE	0.6	0.6	0.8	0.8	0.3	0.6	0.4	0.5	0.5	0.4	0.3	0.7	0.7	1.8	1.1	0.4	0.2
C.V. (%)	5.9	5.2	5.4	6.1	3.2	5.1	3.9	4.4	3.9	3.2	3.2	4.6	5.5	7.7	4.5	3.5	2.0

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 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	DENSITY FALL	WINTER COLOR	BROWN PATCH		FALL COLOR		QUALITY RATINGS											
						WARM	TEPM.	NOVEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
SC-1	7.3	8.0	7.0	8.3	7.3	7.0	8.3	8.0	7.7	7.7	8.3	7.7	7.0	6.7	8.0	8.3	8.3	8.7	7.7	7.8	
SHENANDOAH III (SH 3)	7.0	7.7	7.0	8.0	6.3	7.0	7.0	7.0	8.0	7.3	8.0	7.3	7.3	6.7	8.0	8.3	8.7	7.3	7.3	7.6	
3RD MILLENNIUM SRP	7.3	7.7	6.0	7.7	6.0	6.7	6.7	6.3	7.3	7.7	8.0	7.3	7.3	7.0	8.0	8.3	8.0	7.3	7.7	7.5	
FIRECRACKER LS (MVS-MST)	7.7	7.7	7.3	7.7	7.3	6.3	7.7	7.3	7.7	7.7	8.0	7.3	7.0	6.0	6.7	7.7	7.7	7.7	7.7	7.4	
JT-42	8.0	7.0	6.3	7.3	6.7	7.3	6.3	6.7	7.0	7.0	7.7	7.7	7.7	7.3	7.3	7.7	7.7	7.3	6.7	7.3	
RK 5	7.0	7.7	6.0	7.3	7.0	6.7	7.3	7.3	7.3	7.7	7.0	7.0	7.0	6.7	7.3	7.7	7.3	7.3	7.7	7.3	
COCHISE IV (RKCL)	8.0	7.7	7.0	7.7	7.0	6.0	7.7	7.3	7.7	7.3	7.3	7.0	6.7	6.0	7.3	8.3	8.3	7.3	7.3	7.3	
AST 7001	7.7	6.3	5.3	7.0	6.3	7.3	6.7	6.7	7.3	7.0	8.0	7.3	7.7	6.7	7.3	8.0	7.7	6.7	6.0	7.2	
BRAVEHEART (DP 50-9407)	8.0	7.0	6.3	6.7	7.3	7.0	7.3	6.7	6.7	7.7	8.0	7.0	7.3	6.7	7.7	8.3	7.3	6.3	6.7	7.2	
RAPTOR II (MVS-TF-158)	8.3	7.0	6.0	7.0	6.3	7.3	7.0	6.3	6.7	6.7	7.7	8.0	7.7	6.3	7.3	8.0	8.0	6.7	7.0	7.2	
SPYDER LS (Z-2000)	8.3	7.0	6.3	7.0	6.3	7.7	6.3	6.3	7.0	7.3	8.0	7.7	7.7	6.7	7.7	8.0	7.3	6.3	6.3	7.2	
AGGRESSOR (IS-TF-153)	7.3	7.3	6.3	7.3	7.0	7.0	7.7	7.7	7.7	6.7	8.0	7.0	7.0	6.0	6.7	7.3	7.0	7.3	7.3	7.1	
PEDIGREE (ATF-1199)	8.0	6.7	6.0	7.3	6.0	7.7	7.0	6.3	7.3	7.3	7.7	7.7	7.3	7.0	7.3	7.0	7.0	7.0	6.7	7.1	
GWTF	7.7	7.3	5.3	6.7	6.0	6.3	6.7	6.3	7.0	7.3	8.0	7.3	7.0	6.3	7.7	7.7	7.3	6.3	6.3	7.1	
JUSTICE	7.0	7.7	6.7	7.3	6.0	7.0	7.0	6.0	7.0	7.3	7.3	7.3	7.0	6.3	7.0	7.7	8.0	7.3	7.3	7.1	
STR-8BB5	7.3	7.7	6.3	7.7	6.3	7.0	7.3	6.3	6.7	7.7	7.7	7.0	6.7	6.3	7.7	7.7	7.3	7.0	7.1	7.1	
TURBO	8.0	7.3	5.7	7.0	6.3	6.7	7.3	6.7	7.3	7.7	7.0	7.0	6.3	6.7	7.7	7.7	7.0	7.3	7.1	7.1	
FALCON V (ATM)	6.7	7.7	6.0	7.7	6.7	6.0	7.3	6.3	7.7	7.7	7.3	6.7	6.3	5.7	7.3	8.0	7.3	7.0	6.7	7.0	
JT-45	8.0	7.3	6.0	6.7	6.3	7.3	6.0	6.3	6.3	6.7	7.0	7.3	7.0	7.0	7.7	7.7	7.7	6.7	6.7	7.0	
RHAMBLER SRP (RHAMBLER)	6.7	7.7	6.0	7.7	7.0	6.3	7.3	6.7	7.3	7.7	8.0	6.7	6.0	6.0	7.0	7.7	7.7	7.0	6.3	7.0	
SPEEDWAY (STR-8BPD)	7.0	7.7	6.0	7.7	6.3	6.7	7.3	6.3	6.7	6.7	7.3	6.3	6.3	6.0	7.0	8.0	7.7	7.3	7.3	7.0	
TRAVERSE SRP (RK-1)	5.7	8.0	7.0	8.0	7.0	6.3	7.7	6.7	7.0	7.7	7.7	6.3	7.0	6.0	6.7	7.3	7.3	7.3	7.3	7.0	
HONKY TONK (RAD-TF17)	7.7	6.3	5.7	6.7	6.0	6.7	6.3	6.7	6.7	7.3	7.3	6.3	6.7	5.7	6.7	8.3	8.0	6.7	6.7	6.9	
J-140	7.7	7.7	6.0	7.3	7.0	6.7	7.0	6.7	6.7	6.7	7.3	7.3	6.7	6.0	6.7	8.0	7.0	6.7	7.0	6.9	
MONET (LTP-610 CL)	7.0	8.3	7.0	8.3	7.0	5.7	8.0	7.3	7.0	6.7	7.3	6.0	5.7	5.7	7.0	8.0	7.7	7.3	7.3	6.9	
CATELYST (NA-BT-1)	6.7	7.7	6.7	7.7	6.3	6.7	7.0	6.3	7.0	7.3	7.3	6.3	6.3	5.7	7.0	7.7	7.7	7.0	7.3	6.9	
RK 4	6.7	7.0	6.0	7.3	6.7	5.7	7.0	6.3	7.0	6.7	7.3	7.0	6.0	5.7	7.3	7.7	7.3	7.0	7.3	6.9	
ROCKET (IS-TF-147)	7.3	7.0	5.7	7.0	6.7	7.0	7.3	6.7	6.3	6.3	7.0	6.3	6.7	5.3	7.3	8.0	8.0	7.0	7.3	6.9	
O6-DUST	7.0	6.7	5.7	7.0	6.3	7.0	6.3	6.3	6.3	6.3	7.3	6.7	7.0	6.0	7.0	7.7	7.7	6.3	7.0	6.8	
AST 7002	8.0	6.7	5.3	6.3	6.0	6.7	6.3	6.0	6.3	6.3	8.0	7.0	7.3	6.0	7.3	7.7	7.3	6.3	6.0	6.8	
ESCALADE	7.3	7.0	5.3	6.7	5.7	7.0	6.3	6.0	6.7	7.3	7.7	7.0	6.7	6.0	6.7	7.7	7.3	6.3	6.0	6.8	
ESSENTIAL (IS-TF-154)	7.0	8.0	6.3	8.0	6.0	6.7	7.0	6.3	6.7	6.7	7.0	6.7	6.7	6.0	7.3	8.0	7.7	6.7	6.3	6.8	
FAT CAT (IS-TF-161)	7.7	7.3	5.7	7.0	6.0	7.0	6.7	6.0	7.0	7.0	8.0	7.7	7.0	6.0	7.0	7.3	6.7	6.0	6.3	6.8	
MUSTANG 4 (M4)	8.3	6.7	5.3	7.0	6.0	6.3	7.0	6.3	6.7	7.3	7.3	6.7	6.3	6.0	7.0	7.3	7.0	7.0	6.3	6.8	
TAHOE II	7.7	6.0	6.0	6.7	6.0	7.0	6.0	6.0	6.0	7.0	7.7	7.0	7.3	6.3	6.3	7.3	7.0	6.3	6.7	6.8	
WOLFPACK II (PST-5WMB)	6.3	7.3	6.0	7.3	6.3	6.3	7.0	7.0	6.7	6.7	7.0	6.7	5.7	5.7	6.7	7.7	8.0	7.3	7.0	6.8	
BULLSEYE	7.7	7.0	5.3	6.7	6.0	6.3	7.0	6.3	6.0	6.3	7.0	7.0	6.3	6.0	6.7	7.7	7.3	7.0	7.0	6.7	
UMBRELLA (DP 50-9411)	7.3	6.7	5.3	7.0	6.7	7.0	7.0	6.3	6.3	6.3	7.0	7.3	7.0	6.0	7.3	8.0	6.7	5.7	6.3	6.7	
FAITH (K06-WA)	6.7	7.3	5.7	7.3	6.0	5.7	7.0	6.3	6.3	6.3	7.7	6.0	6.3	5.3	7.0	8.0	7.3	6.7	6.7	6.7	
HEMI	7.3	7.3	6.3	6.7	5.3	6.7	6.7	6.7	6.3	6.7	7.0	6.7	6.3	5.7	6.7	7.7	7.3	6.7	7.0	6.7	
TURBO RZ (BURL-TF8)	7.7	6.7	6.3	6.7	6.0	7.0	7.0	6.3	6.3	7.0	7.0	7.0	6.3	6.0	7.0	7.3	6.7	6.3	7.0	6.7	
CEZANNE RZ (LTP-CRL)	6.7	7.0	5.7	7.3	6.3	6.7	6.7	6.0	6.3	7.3	8.0	7.0	5.7	5.7	6.0	7.3	7.3	6.0	6.7	6.6	
GE-1	6.3	7.0	6.0	6.7	6.3	6.3	7.0	6.7	6.7	7.3	7.0	6.0	6.0	5.7	6.7	7.0	7.0	6.7	6.7	6.6	
REBEL IV	6.7	7.0	5.3	7.0	5.7	6.3	6.0	5.3	6.7	7.3	7.7	6.7	6.7	6.0	6.0	7.0	7.0	6.7	6.0	6.6	
COL-1	7.3	6.7	6.0	5.7	5.7	7.0	5.7	5.3	6.7	7.0	7.3	7.0	7.0	6.3	6.7	7.3	6.0	5.3	6.0	6.5	

TABLE 15.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	DENSITY FALL	WINTER COLOR	BROWN		FALL		QUALITY RATINGS											
						PATCH WARM	TEPM.	COLOR NOVEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
CANNAVARO (DP 50-9440)	7.3	7.7	5.7	7.0	5.3	7.0	4.7	5.7	5.7	6.0	6.0	7.0	7.0	7.0	6.3	7.0	7.3	6.7	5.7	6.3	6.5
J-130	7.7	6.7	5.3	6.0	5.0	7.0	5.7	5.0	6.0	6.7	7.7	7.3	7.0	6.3	6.7	7.7	7.7	7.0	5.0	6.0	6.5
PSG-82BR	6.0	7.0	6.0	7.3	5.0	7.0	5.7	6.3	6.3	6.3	6.3	5.7	6.3	5.7	7.0	7.7	7.7	6.0	6.3	6.5	
SKYLINE	7.0	6.0	5.7	6.7	5.7	7.0	5.7	6.0	6.0	6.3	7.7	7.0	6.7	6.0	6.3	7.3	6.3	6.0	6.0	6.5	
AST9001 (AST-3)	8.0	6.0	4.0	5.7	5.3	7.0	5.7	5.3	5.7	6.7	7.7	7.0	7.0	5.7	6.3	7.3	7.3	5.3	5.0	6.4	
BGR-TF2	8.3	6.0	5.0	6.0	6.0	6.7	6.0	5.7	5.7	6.7	7.0	7.0	6.0	6.0	6.3	7.7	7.3	6.0	5.7	6.4	
CROSSFIRE 3 (COL-J)	7.7	6.3	4.7	6.3	5.7	6.0	5.7	5.3	6.3	6.3	7.3	7.7	7.3	5.7	6.0	7.3	7.0	5.3	5.3	6.4	
CORONA (COL-M)	8.3	6.0	4.3	5.3	5.0	6.7	5.3	5.0	6.3	7.0	7.3	6.7	7.0	6.0	6.7	7.0	6.3	5.3	5.7	6.4	
DARLINGTON (CS-TF1)	7.3	6.3	4.7	6.3	5.3	6.3	6.3	5.7	6.7	6.3	7.3	6.7	6.7	5.7	6.3	7.0	6.7	6.0	6.0	6.4	
SIDEWINDER (IS-TF-138)	8.0	6.3	5.3	6.7	5.3	6.7	6.3	6.3	6.3	6.3	7.0	7.0	6.3	5.7	6.3	7.0	6.3	5.7	6.0	6.4	
IS-TF-159	7.7	6.7	5.3	6.7	6.0	7.0	6.3	6.0	6.0	6.0	7.3	6.7	6.7	6.3	6.3	7.0	6.3	6.0	6.7	6.4	
JT-41	7.3	7.0	5.3	7.0	5.7	6.7	5.7	6.0	6.0	6.3	7.3	6.3	7.0	6.0	6.3	7.3	6.7	5.3	6.0	6.4	
SR 8650 (STR-8LMM)	7.7	6.0	3.7	6.3	5.7	6.3	4.7	5.3	5.7	7.0	7.0	6.7	7.3	6.0	6.7	7.3	7.0	5.3	5.7	6.4	
TALLADEGA (RP 3)	8.0	6.7	6.0	6.3	5.7	6.7	6.3	5.7	6.3	6.7	7.3	7.0	6.7	6.3	7.0	6.7	6.0	5.7	6.0	6.4	
TOCCOA (IS-TF-151)	8.3	6.7	5.0	6.0	6.3	7.3	7.7	5.7	6.0	6.3	7.3	7.0	6.7	6.3	6.3	7.0	6.3	5.7	5.7	6.4	
TULSA TIME (TULSA III)	7.7	6.7	5.0	6.3	4.3	6.7	5.3	5.3	6.0	7.0	8.0	6.3	6.7	6.0	7.0	7.7	7.3	5.0	5.0	6.4	
AST9002 (AST-2)	7.3	6.3	4.3	6.3	5.3	7.0	6.0	5.7	6.7	6.7	7.0	7.0	6.7	6.0	6.3	6.7	6.0	5.3	5.0	6.3	
ATF 1328	8.0	5.7	4.0	6.0	4.3	7.0	4.7	5.3	6.0	7.3	7.0	6.7	6.3	6.0	6.7	7.0	6.3	5.7	5.3	6.3	
FALCON NG (CE 1)	5.0	7.3	5.7	7.0	5.3	6.0	6.3	6.0	6.7	7.0	6.3	6.0	5.3	5.7	6.7	7.0	6.3	6.0	6.3	6.3	
FALCON IV	6.7	6.7	5.0	6.7	6.0	6.7	6.7	5.7	6.0	7.0	7.0	6.0	6.0	5.7	6.7	7.3	7.3	6.0	5.3	6.3	
KZ-2	7.7	6.3	5.0	6.0	6.0	7.0	5.7	5.0	5.3	6.3	7.7	7.7	6.7	6.0	6.0	7.0	6.3	5.7	5.3	6.3	
COMPETE (LS-06)	7.7	6.0	5.0	6.0	5.3	7.0	5.3	5.3	6.0	6.3	7.3	7.3	6.7	6.0	6.0	7.7	6.7	5.3	5.3	6.3	
MAGELLAN	6.7	6.0	5.7	6.7	6.3	6.0	6.0	6.3	6.7	6.7	6.7	5.7	6.0	5.0	6.7	7.3	6.7	6.3	6.0	6.3	
PSG-85QR	6.3	7.0	4.7	6.7	4.7	6.0	6.0	5.0	6.0	6.7	7.3	6.3	6.0	5.7	6.3	7.3	7.0	5.7	6.0	6.3	
GAZELLE II (PST-5HP)	6.7	7.0	6.0	7.3	6.3	6.3	7.0	6.3	6.0	6.0	7.0	5.7	6.0	5.0	5.7	7.3	7.7	6.7	6.3	6.3	
REMBRANDT	5.7	6.7	5.7	7.0	7.0	7.0	7.0	5.7	6.0	7.0	6.3	6.3	6.0	5.7	5.7	6.7	6.7	6.7	7.3	6.3	
RNP	7.3	5.7	4.0	6.3	6.0	6.3	5.7	5.3	5.3	6.3	7.0	6.7	6.7	6.0	6.7	8.0	7.0	5.7	5.3	6.3	
VAN GOGH (LTP-RK2)	7.0	7.0	5.0	6.7	5.7	6.7	6.3	5.7	6.3	7.0	7.3	6.3	6.7	5.3	6.3	6.7	6.7	6.0	5.7	6.3	
AST 7003	8.0	6.0	4.7	6.3	5.7	6.0	5.3	6.0	6.0	6.7	7.3	7.0	6.3	5.7	5.7	6.7	6.3	5.7	5.3	6.2	
AST9003 (AST-1)	7.3	6.0	4.7	6.0	5.3	6.7	5.0	5.3	5.7	6.0	6.7	7.0	6.7	6.0	6.3	7.7	6.3	5.3	5.3	6.2	
NINJA 3 (ATF 1247)	6.3	6.3	4.7	6.0	5.0	6.3	5.0	5.7	6.0	6.3	7.0	5.3	6.0	5.3	6.7	7.3	7.0	5.7	5.7	6.2	
BAR FA 6253	7.7	6.0	4.7	5.7	5.7	6.7	6.7	5.3	6.0	6.3	7.0	6.3	7.0	6.0	6.7	7.0	6.0	5.3	5.3	6.2	
BGR-TF1	7.3	6.0	4.3	5.3	5.3	6.3	5.7	5.0	6.0	7.0	7.7	6.7	6.7	5.7	6.0	7.3	5.7	5.3	5.0	6.2	
FIRENZA	7.0	6.0	4.7	6.7	5.7	6.3	5.3	5.3	6.3	7.3	7.3	6.3	6.0	5.3	5.7	7.0	7.0	5.7	5.3	6.2	
TRIO (IS-TF-152)	7.7	5.7	4.7	6.0	5.0	6.7	5.0	5.0	5.3	6.0	7.3	6.3	6.3	5.7	6.3	7.3	7.0	5.7	5.7	6.2	
JAMBOREE (IS-TF-128)	6.7	6.7	5.3	6.7	5.3	6.7	6.3	6.0	6.0	6.0	6.3	6.3	5.7	5.3	6.3	7.0	7.0	6.3	6.0	6.2	
KZ-1	7.3	6.3	4.3	6.0	5.3	7.3	5.3	5.3	5.3	6.3	7.0	6.7	6.3	5.7	6.3	7.3	7.0	5.3	5.7	6.2	
STR-8GRQR	6.0	6.3	6.0	7.0	5.7	6.7	6.0	5.7	6.0	6.3	6.7	6.0	5.7	5.3	6.3	7.3	6.7	6.0	6.3	6.2	
HUDSON (DKS)	7.3	6.0	4.0	5.7	5.3	6.7	5.7	4.7	5.3	6.7	7.3	6.3	7.0	6.3	6.3	7.0	6.0	5.0	5.3	6.1	
GO-1BFD	5.7	5.3	4.7	6.0	5.7	6.0	6.0	6.0	6.0	6.7	5.7	5.7	5.7	5.0	6.0	7.7	7.3	6.0	6.0	6.1	
JT-33	7.3	6.0	4.3	6.0	5.0	6.3	4.7	5.7	5.7	6.0	6.7	6.3	6.3	6.0	6.3	7.3	6.0	5.3	5.3	6.1	
REUNION (LS-03)	7.7	6.0	4.0	5.7	5.7	7.0	5.3	5.0	5.7	6.0	7.0	7.3	7.0	6.0	6.0	6.7	6.0	5.0	5.3	6.1	
MVS-341	7.7	5.3	5.0	5.7	5.7	6.3	6.3	5.0	5.7	6.7	7.3	6.3	6.3	5.7	6.0	6.7	6.0	5.0	6.0	6.1	
HUNTER	7.7	6.0	4.7	6.0	5.7	6.3	5.7	4.7	5.7	6.7	7.3	6.7	6.3	5.3	6.0	7.0	6.3	5.0	4.7	6.0	
TERRIER (IS-TF-135)	7.3	6.3	5.0	6.7	5.3	6.7	5.0	5.3	5.7	5.3	6.7	6.0	6.3	6.0	6.0	7.0	6.0	5.3	6.0	6.0	

TABLE 15.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	DENSITY SUMMER	DENSITY FALL	WINTER COLOR	BROWN	FALL	QUALITY RATINGS												
						PATCH WARM	TEPM.	NOVEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
RENOVATE (LS-11)	7.3	5.7	5.0	6.0	5.0	6.7	5.3	5.0	5.0	6.0	7.0	6.7	6.3	5.7	6.0	7.0	6.7	5.3	5.0	6.0
GREENBROOKS (TG 50-9460)	6.0	6.7	5.0	7.0	5.3	6.3	6.0	5.7	5.7	6.3	7.3	5.7	6.0	5.0	6.0	7.3	6.7	5.3	5.3	6.0
TITANIUM LS (MVS-BB-1)	6.3	6.0	4.7	6.3	5.7	6.3	6.3	5.3	6.0	6.7	7.3	6.7	5.7	5.0	5.3	7.0	6.3	5.3	5.7	6.0
BAR FA 6363	7.3	5.3	4.7	5.7	6.3	6.3	6.0	5.3	6.3	7.0	7.0	6.3	6.3	5.7	6.7	6.3	5.0	4.7	4.7	5.9
JT-36	7.7	5.7	4.3	6.0	5.3	6.7	5.3	5.3	5.7	6.0	7.0	5.7	6.3	5.7	6.0	7.0	6.0	5.0	5.0	5.9
PADRE	6.7	6.7	4.7	6.0	5.3	6.3	6.0	5.3	5.7	6.7	7.0	6.0	6.0	5.3	6.0	6.7	6.0	5.3	5.3	5.9
PSG-TTRH	6.3	5.7	4.7	5.7	4.3	6.3	4.3	5.0	5.3	5.7	6.7	6.0	6.3	5.7	6.0	7.0	7.0	5.3	5.3	5.9
FINELAWN XPRESS (RP 2)	6.7	6.7	5.0	6.7	5.3	6.3	5.7	6.0	6.3	5.7	6.3	6.0	5.7	5.7	6.0	7.0	5.7	5.3	5.3	5.9
0312	6.3	6.0	4.0	6.0	5.7	6.7	5.7	4.7	5.7	5.7	6.3	6.7	6.3	5.3	5.7	7.0	5.7	4.7	6.0	5.8
EINSTEIN	6.0	6.3	4.7	5.3	6.0	6.7	5.0	5.3	5.7	6.3	6.7	6.0	6.0	5.7	6.3	6.7	5.7	4.3	5.0	5.8
LINDBERGH	6.0	6.0	4.7	6.0	4.0	6.3	5.3	5.0	6.0	6.7	6.7	5.7	5.0	5.3	6.3	6.7	5.7	5.0	5.3	5.8
MVS-1107	6.3	6.0	5.7	6.0	5.0	7.0	6.3	5.0	5.3	6.3	6.3	6.0	5.7	5.0	5.7	6.3	6.3	5.3	5.7	5.8
SHENANDOAH ELITE (RK 6)	7.0	6.7	4.3	5.3	5.3	6.0	5.0	5.3	6.0	7.0	7.3	6.0	5.3	4.3	5.0	6.7	6.0	5.3	5.0	5.8
BILTMORE	7.3	5.0	4.0	5.0	5.7	6.0	5.7	4.7	5.0	6.0	7.0	6.0	6.3	5.3	5.7	6.7	6.3	5.0	4.0	5.7
PSG-RNDR	7.0	5.3	4.0	5.3	5.0	7.0	5.0	4.7	5.7	6.3	6.7	6.3	5.7	5.7	6.0	6.0	6.0	4.7	5.0	5.7
06-WALK	7.7	4.7	4.7	4.7	4.3	6.3	5.0	4.7	5.3	6.3	6.7	6.0	6.0	5.3	6.3	6.7	5.7	4.0	4.3	5.6
STETSON II (NA-SS)	7.3	4.7	4.0	5.0	4.7	7.0	5.0	4.3	5.7	6.0	7.0	6.0	5.7	5.3	5.7	6.0	5.3	4.7	4.7	5.5
ARISTOTLE	6.0	5.0	4.0	5.0	5.0	5.7	5.7	6.0	5.7	6.7	6.0	5.3	5.3	4.3	5.0	6.0	5.7	4.7	4.3	5.4
AST1001 (AST-4)	5.7	5.7	3.3	5.3	5.3	6.3	5.0	4.7	5.0	6.0	6.3	5.7	5.3	5.0	5.3	6.0	5.7	5.0	5.0	5.4
PLATO	5.0	6.0	4.3	5.7	4.0	5.7	4.7	5.0	5.3	5.3	5.7	4.3	4.3	4.7	5.7	6.7	5.3	4.7	4.7	5.1
PSG-TTST	5.0	5.7	4.3	5.0	4.0	6.3	5.3	4.3	5.0	6.3	5.7	5.3	4.3	4.3	4.7	6.3	5.7	4.3	5.0	5.1
SILVERADO	5.0	5.3	4.7	6.3	4.7	6.0	5.0	5.0	5.0	5.7	5.7	4.7	4.3	4.3	4.3	5.3	5.7	4.7	5.0	5.0
KY-31	3.0	3.0	3.0	3.7	3.3	6.0	3.7	3.0	3.7	4.0	4.0	3.0	3.0	3.0	3.0	3.0	3.3	3.0	2.7	3.2
LSD VALUE	1.4	1.2	1.8	1.5	1.9	4.4	2.1	1.5	1.5	2.2	1.7	1.7	2.3	4.0	2.2	1.3	1.9	2.2	2.0	1.3
C.V. (%)	11.7	11.1	18.6	12.9	16.6	12.3	17.3	14.5	13.1	12.8	11.2	13.4	15.6	17.6	15.4	10.3	14.5	18.5	17.7	10.8

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

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

TABLE 16.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/
2008 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
						MAY	JUN	JUL	AUG	SEP	OCT	
TURBO RZ (BURL-TF8)	8.0	5.3	6.7	8.0	7.3	5.0	5.7	4.3	7.0	7.7	7.3	6.2
3RD MILLENNIUM SRP	7.0	6.0	6.3	7.7	6.3	6.0	6.0	3.3	6.0	7.0	7.0	5.9
HUDSON (DKS)	7.7	5.3	6.3	7.7	5.7	5.0	5.3	3.7	7.3	7.0	7.0	5.9
CANNAVARO (DP 50-9440)	7.3	4.7	6.7	7.3	7.0	5.3	5.0	4.3	6.7	7.0	7.0	5.9
FAITH (K06-WA)	7.7	5.0	6.3	7.7	5.3	5.0	5.3	4.0	6.7	7.3	7.3	5.9
GREENBROOKS (TG 50-9460)	7.0	5.7	6.7	7.3	6.7	5.3	5.3	4.7	6.3	6.7	7.3	5.9
BULLSEYE	8.0	5.3	6.3	7.3	6.7	5.7	5.7	4.0	6.3	7.0	6.3	5.8
MUSTANG 4 (M4)	8.0	5.3	6.3	7.3	7.3	5.7	5.3	3.3	6.7	7.3	6.7	5.8
MVS-1107	8.0	5.7	6.7	7.7	6.3	5.0	5.0	4.7	6.7	6.7	7.0	5.8
BRAVEHEART (DP 50-9407)	8.0	5.0	6.0	7.7	5.3	4.7	4.7	4.3	6.7	7.0	7.0	5.7
ESCALADE	8.0	5.0	6.0	7.3	5.7	4.7	5.3	3.7	6.3	7.3	6.7	5.7
SHENANDOAH III (SH 3)	6.7	5.0	6.0	7.7	5.3	5.3	5.7	3.7	6.3	6.3	6.7	5.7
STR-8BB5	8.0	5.7	6.3	8.0	6.7	5.0	5.3	4.3	6.0	7.0	6.7	5.7
WOLFPACK II (PST-5WMB)	7.3	5.7	6.0	7.7	6.0	5.3	5.7	3.7	6.3	6.7	6.7	5.7
CORONA (COL-M)	7.7	5.0	6.0	7.3	5.7	4.7	5.0	3.3	7.0	7.0	6.3	5.6
FIRECRACKER LS (MVS-MST)	8.0	4.7	5.7	7.7	4.7	5.0	5.3	3.7	6.3	6.3	7.0	5.6
J-140	7.0	5.0	5.7	7.3	6.0	5.3	5.0	3.7	6.0	6.7	6.7	5.6
RK 5	8.0	5.0	6.3	7.7	5.3	5.0	5.0	3.7	6.0	6.7	7.3	5.6
SKYLINE	7.7	5.3	6.0	7.3	6.3	4.3	5.0	4.3	6.3	7.0	6.7	5.6
PSG-85QR	8.0	5.3	6.0	7.0	5.3	4.7	5.3	3.3	6.0	7.0	6.7	5.5
06-DUST	8.3	5.0	5.7	7.0	5.0	4.0	4.7	3.7	6.7	7.0	6.3	5.4
AGGRESSOR (IS-TF-153)	8.3	4.7	5.7	7.0	6.0	4.3	4.7	3.7	6.0	7.0	6.7	5.4
J-130	8.0	5.0	5.7	6.7	5.7	5.3	5.0	3.7	6.0	6.3	6.3	5.4
PSG-TTST	7.7	5.0	6.7	7.0	6.0	4.3	4.7	4.0	6.0	6.3	7.0	5.4
TOCCOA (IS-TF-151)	8.0	4.7	6.0	7.0	5.7	5.3	4.7	3.7	6.0	6.7	6.3	5.4
UMBRELLA (DP 50-9411)	8.0	4.3	6.3	6.3	5.0	5.3	5.0	4.3	5.3	6.0	6.0	5.3
HEMI	7.7	4.7	5.3	6.3	6.3	4.7	5.0	4.3	6.7	5.7	5.7	5.3
JT-42	7.3	5.3	6.0	5.7	4.7	5.0	5.3	3.7	5.3	6.3	6.0	5.3
JUSTICE	7.7	5.0	5.7	7.3	5.0	4.3	4.7	4.0	5.3	7.0	6.7	5.3
COMPETE (LS-06)	8.0	4.7	6.0	7.0	5.7	4.7	4.3	3.7	6.3	6.7	6.3	5.3
PSG-82BR	6.7	5.0	6.3	7.7	6.0	4.3	5.0	3.3	6.0	6.3	6.7	5.3
RAPTOR II (MVS-TF-158)	7.7	4.7	6.3	6.3	6.3	4.7	4.3	3.7	6.0	6.7	6.7	5.3
SPYDER LS (Z-2000)	7.7	4.3	6.3	7.0	6.0	4.3	4.3	4.3	6.0	6.3	6.7	5.3
AST 7001	7.3	4.0	5.7	6.7	4.3	3.7	5.0	4.0	5.7	6.0	6.7	5.2
ATF 1328	7.7	5.0	6.3	6.7	4.7	4.3	4.7	3.7	5.7	6.7	6.0	5.2
BILTMORE	7.3	4.7	6.0	7.0	5.7	4.3	4.7	3.3	5.7	6.7	6.3	5.2
COL-1	7.3	5.0	6.0	6.7	5.0	4.3	4.7	4.0	5.7	6.3	6.0	5.2
JT-36	7.7	4.7	5.7	6.7	4.7	3.7	4.0	3.7	6.7	6.7	6.7	5.2
MVS-341	8.0	5.0	5.7	7.3	5.0	4.3	4.3	3.3	6.0	6.7	6.7	5.2
CATELYST (NA-BT-1)	7.3	4.7	5.3	7.3	4.7	4.0	5.0	3.7	5.7	6.7	6.3	5.2
TALLADEGA (RP 3)	7.7	4.3	5.7	7.0	5.0	4.0	4.7	3.7	5.7	6.3	6.7	5.2
AST 7002	7.7	5.3	5.3	7.0	6.0	3.7	4.3	3.3	5.3	7.0	6.7	5.1
AST9002 (AST-2)	8.3	4.7	5.3	6.0	4.7	4.3	4.7	3.7	5.7	5.7	6.3	5.1
NINJA 3 (ATF 1247)	7.3	4.3	6.0	6.7	5.0	3.0	5.0	4.0	5.3	7.0	6.3	5.1
PEDIGREE (ATF-1199)	8.0	4.3	5.7	7.0	4.7	3.3	4.7	3.3	6.3	6.7	6.3	5.1

TABLE 16.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/
2008 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	
GWTF	7.7	5.3	5.7	7.0	5.7	4.7	4.7	3.3	6.0	6.0	6.0	5.1
TRIO (IS-TF-152)	7.7	4.0	5.3	6.7	5.0	5.0	4.3	3.3	5.7	6.3	6.0	5.1
JAMBOREE (IS-TF-128)	7.7	4.7	5.7	6.3	6.3	4.3	4.7	3.3	5.0	6.3	6.7	5.1
JT-41	7.7	4.3	5.3	7.7	6.7	3.7	4.7	3.3	5.7	6.3	7.0	5.1
KY-31	7.0	4.3	6.0	7.0	6.3	4.3	4.3	4.0	5.7	6.3	6.0	5.1
PLATO	7.7	5.0	5.7	6.3	5.3	4.7	4.3	3.7	5.3	6.3	6.3	5.1
RNP	7.3	5.0	5.7	7.3	5.7	4.3	4.7	3.3	5.7	6.3	6.3	5.1
ROCKET (IS-TF-147)	7.7	4.0	5.7	7.7	6.3	4.7	4.3	3.3	6.0	6.0	6.3	5.1
TAHOE II	8.0	4.3	6.0	7.3	5.3	3.3	4.0	3.3	6.3	7.0	6.7	5.1
GE-1	8.0	4.3	6.3	6.7	5.3	4.3	4.7	3.7	5.3	5.7	6.3	5.0
SIDEWINDER (IS-TF-138)	8.3	5.0	5.7	7.3	5.3	4.7	4.0	3.3	5.3	6.3	6.3	5.0
MONET (LTP-610 CL)	7.3	4.3	6.0	7.3	5.3	4.3	4.0	3.3	5.7	6.3	6.3	5.0
SC-1	8.0	4.7	6.0	7.3	5.0	4.3	4.3	3.7	5.0	5.7	7.0	5.0
AST9003 (AST-1)	8.0	4.7	5.3	6.0	6.0	4.7	4.3	3.3	5.3	5.7	6.3	4.9
BGR-TF2	8.3	4.7	5.3	5.7	4.7	4.3	4.3	3.7	5.7	6.3	5.3	4.9
DARLINGTON (CS-TF1)	7.7	4.7	6.0	7.3	5.7	4.0	4.3	3.7	5.3	6.0	6.0	4.9
EINSTEIN	7.0	4.0	4.7	7.3	4.0	3.3	4.3	3.3	5.7	6.7	6.3	4.9
HONKY TONK (RAD-TF17)	7.3	4.7	6.0	7.0	4.7	3.3	4.3	3.3	5.7	6.3	6.3	4.9
REUNION (LS-03)	8.0	4.3	5.7	6.7	5.0	4.0	4.7	3.7	5.0	6.0	6.3	4.9
STETSON II (NA-SS)	8.0	5.0	6.0	7.0	7.0	4.3	4.7	3.3	5.3	6.0	6.0	4.9
PSG-RNDR	7.7	4.7	5.3	6.7	5.7	3.3	4.3	3.7	5.7	6.0	6.3	4.9
REMBRANDT	7.0	4.7	5.7	6.7	5.3	3.7	4.3	4.0	5.7	5.7	6.3	4.9
SILVERADO	6.3	4.0	5.0	6.7	5.0	3.3	4.3	4.0	5.7	6.0	6.0	4.9
SPEEDWAY (STR-8BPDx)	7.7	3.7	5.0	7.0	4.7	4.0	4.0	3.3	6.0	6.3	5.7	4.9
SR 8650 (STR-8LMM)	7.0	4.7	5.7	6.7	4.7	4.0	4.3	3.7	5.7	6.0	5.7	4.9
VAN GOGH (LTP-RK2)	7.7	4.3	5.0	6.3	5.0	4.0	4.0	3.3	5.3	6.0	6.7	4.9
0312	8.0	4.3	6.0	6.0	5.0	4.0	4.3	4.3	5.3	5.3	5.3	4.8
AST 7003	6.7	5.3	5.7	7.0	5.7	3.7	4.7	3.3	4.7	6.0	6.3	4.8
FALCON V (ATM)	7.7	4.0	5.7	7.0	4.7	4.3	4.3	3.3	5.7	5.7	5.7	4.8
BGR-TF1	7.3	4.7	6.0	5.7	6.0	3.3	4.3	3.3	5.7	6.0	6.0	4.8
RK 4	7.0	4.3	5.7	7.0	5.7	4.3	4.0	3.0	5.3	6.0	6.3	4.8
SHENANDOAH ELITE (RK 6)	7.0	4.7	5.0	6.3	5.7	3.7	4.3	3.3	5.0	6.3	6.3	4.8
COCHISE IV (RKCL)	7.7	3.7	5.0	6.3	5.0	4.7	3.7	3.0	5.7	6.0	6.0	4.8
TITANIUM LS (MVS-BB-1)	7.3	4.3	5.7	6.3	5.3	3.7	4.3	3.7	5.3	6.0	5.7	4.8
06-WALK	7.3	4.3	5.3	6.0	4.0	3.7	3.3	3.7	5.7	6.3	5.7	4.7
ARISTOTLE	7.3	4.0	4.7	6.7	4.7	3.3	3.7	3.3	5.7	6.0	6.0	4.7
FIRENZA	7.3	3.7	5.0	6.7	4.3	3.3	3.0	3.7	5.3	6.3	6.3	4.7
IS-TF-159	8.0	4.3	5.0	6.0	6.7	3.7	3.3	3.3	6.0	6.0	6.0	4.7
KZ-2	7.7	4.7	5.7	6.3	5.3	4.0	3.7	3.3	5.7	5.3	6.3	4.7
LINDBERGH	7.0	4.3	5.3	6.0	4.0	3.3	3.7	3.3	5.3	6.0	6.3	4.7
MAGELLAN	7.3	4.0	5.7	6.7	4.7	4.0	4.3	3.3	5.0	5.7	5.7	4.7
TULSA TIME (TULSA III)	6.7	4.7	5.0	6.7	5.7	4.0	4.0	3.3	5.3	5.7	5.7	4.7
TURBO	7.3	4.3	5.3	6.3	5.7	4.0	3.7	3.3	5.3	5.7	6.0	4.7
AST1001 (AST-4)	7.7	4.0	5.0	6.0	4.0	3.7	3.7	3.0	5.3	6.0	6.0	4.6
FALCON NG (CE 1)	6.3	5.3	6.0	6.3	4.3	3.7	4.0	3.7	5.0	5.0	6.0	4.6

TABLE 16.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/
2008 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
						MAY	JUN	JUL	AUG	SEP	OCT	
CROSSFIRE 3 (COL-J)	7.7	4.3	5.7	6.0	6.0	3.7	4.0	3.3	4.7	6.0	6.0	4.6
FAT CAT (IS-TF-161)	7.7	5.0	5.0	6.3	5.3	3.7	4.0	3.3	4.7	6.3	5.3	4.6
JT-45	8.0	4.0	5.3	6.7	5.0	3.0	3.7	3.0	5.3	6.3	6.0	4.6
RENOVATE (LS-11)	8.0	4.3	5.3	5.7	4.0	3.3	4.3	3.3	5.0	5.7	5.7	4.6
REBEL IV	7.0	4.7	5.3	6.7	5.7	4.0	4.0	3.3	4.7	6.0	5.7	4.6
CEZANNE RZ (LTP-CRL)	7.0	4.3	5.0	6.7	5.7	4.3	3.7	3.0	5.0	5.3	5.7	4.5
ESSENTIAL (IS-TF-154)	7.7	4.0	5.0	7.0	5.7	3.7	3.7	3.3	5.0	5.3	6.0	4.5
TRAVERSE SRP (RK-1)	7.3	4.7	5.3	7.3	4.7	4.0	4.0	3.0	5.0	5.3	5.7	4.5
AST9001 (AST-3)	6.7	5.0	5.3	7.3	5.3	3.7	4.3	3.3	4.3	5.0	6.0	4.4
JT-33	7.3	4.0	5.7	6.0	5.0	3.3	3.7	3.3	5.0	5.7	5.7	4.4
KZ-1	8.0	4.3	5.7	6.0	4.7	3.7	3.3	3.3	4.7	5.3	6.0	4.4
GAZELLE II (PST-5HP)	7.0	4.0	5.7	6.3	4.3	3.3	3.3	3.3	5.0	5.3	6.0	4.4
RHAMBLER SRP (RHAMBLER)	7.0	3.3	5.0	7.0	5.0	3.0	3.3	3.3	5.3	5.7	5.7	4.4
FALCON IV	6.7	4.0	5.3	6.0	3.7	4.0	3.7	3.0	4.7	5.3	5.3	4.3
GO-1BFD	6.7	4.3	5.0	7.3	4.7	3.3	3.7	3.0	4.3	6.0	5.7	4.3
TERRIER (IS-TF-135)	7.7	4.0	5.0	6.7	5.3	3.3	3.3	2.7	4.7	5.7	6.0	4.3
STR-8GRQR	6.7	4.7	5.7	6.3	5.0	3.3	3.3	3.0	5.0	5.7	5.7	4.3
PADRE	7.0	3.7	5.0	7.3	4.7	3.0	3.3	3.0	4.7	5.3	6.0	4.2
PSG-TTRH	7.3	3.7	5.0	6.3	4.7	3.0	3.3	3.3	4.7	5.0	6.0	4.2
FINELAWN XPRESS (RP 2)	6.7	4.7	5.0	7.0	4.3	3.0	3.7	3.3	4.3	5.3	5.3	4.2
BAR FA 6363	6.3	4.0	5.0	6.3	4.3	3.3	3.7	3.3	4.0	5.3	4.7	4.1
BAR FA 6253	7.3	4.3	5.0	6.7	4.7	3.0	3.0	3.0	4.3	5.3	5.0	3.9
HUNTER	7.0	3.0	4.7	5.3	4.7	2.7	2.7	3.0	3.7	5.7	4.7	3.7
LSD VALUE	4.2	6.4	4.4	3.4	6.1	6.7	5.1	2.0	6.3	8.4	5.6	4.9
C.V. (%)	11.5	23.2	15.8	13.7	25.1	31.7	26.4	17.1	22.1	20.3	16.3	18.2

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 17. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	RECEIVED TRAFFIC IN FALL 2007 % FULLNESS CANOPY		POA ANNUA MAY	RECEIVED TRAFFIC IN FALL 2007 BROWN PATCH RATINGS		
	MAY 8	JUN 4		JUN	JUL 8	JUL 21
BULLSEYE	41.7	78.3	7.3	7.3	7.3	8.0
COCHISE IV (RKCL)	38.3	78.3	7.7	7.3	6.0	7.7
CANNAVARO (DP 50-9440)	43.3	76.7	6.7	7.7	6.3	7.3
CATELYST (NA-BT-1)	48.3	81.7	8.3	8.3	8.7	9.0
TURBO	46.7	73.3	7.3	7.7	7.0	8.7
WOLFPACK II (PST-5WMB)	40.0	75.0	8.0	8.7	8.7	9.0
RK 5	46.7	73.3	8.7	8.0	7.0	8.7
FIRECRACKER LS (MVS-MST)	36.7	68.3	8.7	7.0	6.3	7.0
FALCON V (ATM)	45.0	80.0	7.7	8.7	8.0	8.3
IS-TF-159	41.7	66.7	7.7	8.3	6.3	8.3
MUSTANG 4 (M4)	45.0	78.3	8.0	7.7	7.3	8.3
SHENANDOAH ELITE (RK 6)	38.3	81.7	8.3	8.0	7.3	8.3
GREENBROOKS (TG 50-9460)	50.0	73.3	8.3	8.0	7.3	8.7
FAITH (K06-WA)	43.3	73.3	8.3	7.0	6.3	8.0
MONET (LTP-610 CL)	45.0	73.3	8.3	7.7	6.7	8.0
SPEEDWAY (STR-8BPDJ)	45.0	71.7	8.0	7.3	7.7	9.0
FIRENZA	45.0	75.0	8.0	7.3	6.7	8.0
HEMI	53.3	73.3	8.3	8.3	8.3	8.7
RHAMBLER SRP (RHAMBLER)	35.0	66.7	7.3	7.7	6.3	8.7
BRAVEHEART (DP 50-9407)	31.7	58.3	7.7	8.3	7.7	8.7
3RD MILLENNIUM SRP	38.3	73.3	8.0	7.3	6.0	8.0
FINELAWN XPRESS (RP 2)	48.3	75.0	8.0	8.0	6.7	8.0
AGGRESSOR (IS-TF-153)	51.7	75.0	8.7	7.7	7.7	8.3
ESSENTIAL (IS-TF-154)	41.7	71.7	8.3	7.3	6.0	7.7
JAMBOREE (IS-TF-128)	40.0	65.0	8.0	7.3	7.3	8.7
RK 4	30.0	68.3	7.7	7.7	7.0	8.3
SC-1	50.0	76.7	9.0	8.0	4.7	7.3
SHENANDOAH III (SH 3)	51.7	76.7	8.0	8.0	7.7	8.7
VAN GOGH (LTP-RK2)	46.7	73.3	8.3	8.0	7.3	8.0
RAPTOR II (MVS-TF-158)	38.3	68.3	8.3	7.3	7.0	8.3
ROCKET (IS-TF-147)	36.7	68.3	8.7	7.3	6.7	7.7
BAR FA 6253	43.3	66.7	8.0	7.0	6.7	7.7
SPYDER LS (Z-2000)	40.0	71.7	8.0	7.0	6.3	8.0
STR-8BB5	36.7	68.3	7.7	7.0	5.3	8.0
TALLADEGA (RP 3)	40.0	71.7	8.7	8.0	8.0	8.7
COMPETE (LS-06)	36.7	71.7	5.7	6.3	5.7	7.3
TRAVERSE SRP (RK-1)	55.0	75.0	8.3	7.7	6.0	8.3
ESCALADE	51.7	75.0	8.0	7.3	5.7	7.7
J-140	36.7	65.0	7.7	7.3	7.3	8.3
GAZELLE II (PST-5HP)	45.0	75.0	8.0	7.0	5.3	7.3
SR 8650 (STR-8LMM)	48.3	75.0	7.3	7.7	8.0	8.7
BGR-TF1	45.0	67.0	7.7	7.7	8.3	8.3
FALCON NG (CE 1)	56.7	70.0	8.3	7.7	7.3	8.3
AST9003 (AST-1)	40.0	66.7	4.7	5.0	3.3	6.0
PSG-82BR	50.0	71.7	9.0	7.7	7.0	8.0

TABLE 17. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF TALL FESCUE CULTIVARS
 (CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
 2008 DATA

WEAR TOLERANCE AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	RECEIVED TRAFFIC IN FALL 2007		RECEIVED TRAFFIC IN FALL 2007			
	% FULLNESS CANOPY MAY 8	POA ANNUA JUN 4	POA ANNUA MAY	BROWN PATCH RATINGS JUN	BROWN PATCH RATINGS JUL 8	BROWN PATCH RATINGS JUL 21
TRIO (IS-TF-152)	38.3	63.3	7.7	6.7	6.0	7.7
JT-45	48.3	70.0	7.7	6.3	6.0	7.0
PSG-85QR	53.3	70.0	8.0	8.3	7.7	9.0
CEZANNE RZ (LTP-CRL)	38.3	70.0	8.3	6.0	6.3	7.0
DARLINGTON (CS-TF1)	38.3	68.3	7.0	6.7	6.3	7.7
FAT CAT (IS-TF-161)	38.3	63.3	8.0	7.0	5.0	7.0
TERRIER (IS-TF-135)	26.7	53.3	7.7	5.7	5.0	7.7
SIDEWINDER (IS-TF-138)	30.0	63.3	6.7	7.3	6.0	8.3
TITANIUM LS (MVS-BB-1)	53.3	75.0	8.7	7.3	7.3	8.0
TOCCOA (IS-TF-151)	23.3	50.0	6.0	7.7	6.7	7.3
NINJA 3 (ATF 1247)	38.3	70.0	7.0	5.3	4.3	7.3
J-130	43.3	68.3	7.3	6.0	4.7	6.7
REUNION (LS-03)	35.0	70.0	6.0	6.3	5.7	7.0
RENOVATE (LS-11)	31.7	68.3	6.0	7.0	6.0	8.0
MVS-1107	43.3	68.3	6.7	7.7	7.0	8.7
RNP	43.3	65.0	6.3	6.3	5.0	7.7
AST9001 (AST-3)	41.7	78.3	7.3	6.0	6.3	7.7
AST1001 (AST-4)	40.0	70.0	7.3	5.3	5.0	7.3
PEDIGREE (ATF-1199)	40.0	65.0	7.0	6.3	6.7	8.0
CORONA (COL-M)	35.0	66.7	6.7	7.3	6.0	6.3
PADRE	55.0	71.7	8.0	6.7	5.0	7.7
HUDSON (DKS)	46.7	71.7	6.7	6.3	5.3	6.3
UMBRELLA (DP 50-9411)	28.3	60.0	7.3	6.0	5.0	7.3
JT-42	45.0	68.3	7.3	7.0	7.3	8.7
KZ-1	36.7	63.3	6.0	6.3	5.0	7.7
06-DUST	48.3	68.3	8.0	6.3	4.7	7.0
AST 7002	38.3	70.0	7.3	7.0	6.0	7.3
COL-1	38.3	65.0	6.3	5.7	5.0	7.7
SKYLINE	36.7	68.3	7.0	8.3	7.3	8.0
GE-1	48.3	73.3	8.3	6.0	3.7	7.0
JT-36	30.0	60.0	7.0	7.3	7.0	7.7
REBEL IV	58.3	71.7	7.7	7.3	7.0	8.3
HONKY TONK (RAD-TF17)	55.0	66.7	8.3	7.7	7.3	8.3
TAHOE II	43.3	71.7	7.3	6.7	6.3	8.0
TULSA TIME (TULSA III)	38.3	71.7	7.3	6.7	4.7	7.0
CROSSFIRE 3 (COL-J)	41.7	66.7	6.7	6.0	5.0	7.3
GWTF	38.3	70.0	7.7	6.0	4.7	7.0
JT-41	45.0	71.7	8.0	4.7	5.0	7.7
STETSON II (NA-SS)	46.7	70.0	7.3	6.7	5.7	7.3
TURBO RZ (BURL-TF8)	40.0	70.0	7.3	7.3	7.3	7.7
JUSTICE	40.0	66.7	7.0	6.7	6.3	8.0
KZ-2	45.0	71.7	7.0	5.7	3.7	6.0
AST 7001	36.7	65.0	7.3	5.7	4.7	6.3
AST9002 (AST-2)	36.7	70.0	6.0	5.3	4.3	7.0
JT-33	36.7	65.0	7.3	6.3	6.3	8.0

TABLE 17. PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF TALL FESCUE CULTIVARS IN THE 2006 NATIONAL TALL FESCUE TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/ 2008 DATA

WEAR TOLERANCE AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	RECEIVED TRAFFIC IN FALL 2007		POA ANNUA MAY	RECEIVED TRAFFIC IN FALL 2007		
	% FULLNESS MAY 8	CANOPY JUN 4		BROWN PATCH RATINGS		
				JUN	JUL 8	JUL 21
MVS-341	41.7	71.7	8.7	6.7	6.3	8.3
O6-WALK	46.7	66.7	6.3	6.7	5.0	7.3
AST 7003	40.0	68.3	6.3	6.3	5.7	7.3
PSG-TTRH	38.3	63.3	6.7	6.7	5.3	7.3
STR-8GRQR	40.0	61.7	7.7	6.0	5.0	7.7
ATF 1328	35.0	63.3	7.7	6.0	3.3	6.3
FALCON IV	48.3	73.3	7.7	6.3	3.3	6.7
REMBRANDT	48.3	66.7	8.7	5.7	4.3	7.3
BAR FA 6363	36.7	61.7	7.7	6.3	5.3	7.0
BGR-TF2	41.7	73.3	5.0	6.7	5.3	6.7
BILTMORE	56.7	75.0	8.0	7.0	5.3	7.7
HUNTER	38.3	65.0	6.3	4.7	3.3	7.0
O312	40.0	71.7	7.3	6.0	6.0	7.3
GO-1BFD	56.7	70.0	7.0	5.0	4.7	7.7
LINDBERGH	50.0	65.0	8.7	5.7	6.3	8.3
MAGELLAN	45.0	63.3	8.0	6.7	5.3	8.3
EINSTEIN	46.7	66.7	8.0	5.0	4.3	7.3
ARISTOTLE	50.0	61.7	7.0	5.0	3.7	7.0
PLATO	51.7	61.7	8.0	4.7	4.3	6.7
PSG-RNDR	38.3	65.0	6.7	5.7	5.7	7.3
PSG-TTST	46.7	63.3	8.0	4.3	3.3	6.3
SILVERADO	46.7	61.7	7.0	6.0	4.7	7.7
KY-31	53.3	48.3	7.0	5.7	5.3	7.7
LSD VALUE	17.3	11.0	1.6	2.6	8.0	2.5
C.V. (%)	19.9	8.9	11.9	18.0	34.9	12.8

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 17.
(CONT'D)

PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY RECEIVED TRAFFIC IN SUMMER 2008								WEAR TOLERANCE (TRAFFIC IN SUMMER 2008)			
	JUL 21 PRE-WEAR	JUL 22 8 PASSES	JUL 23 16 PASSES	AUG 4 12 DAW*/	AUG 13 9 DAC**/	AUG 22 18 DAC	SEP 3 30 DAC	OCT 3 60 DAC	JUL 25 2 DAW	AUT 13 9 DAC	AUG 22 18 DAC	SEP 12 39 DAC
BULLSEYE	81.7	80.0	68.3	66.7	46.7	46.7	65.0	83.3	7.7	4.3	4.3	6.0
COCHISE IV (RKCL)	80.0	81.7	61.7	53.3	41.7	41.7	55.0	81.7	5.3	3.7	4.7	6.3
CANNAVARO (DP 50-9440)	85.0	85.0	65.0	63.3	45.0	45.0	61.7	88.3	5.7	4.0	4.7	6.3
CATELYST (NA-BT-1)	95.0	91.7	73.3	73.3	46.7	55.0	65.0	83.3	7.0	5.7	6.3	6.7
TURBO	80.0	80.0	68.3	70.0	43.3	51.7	70.0	85.0	6.7	4.3	5.3	7.3
WOLFPACK II (PST-5WMB)	86.7	85.0	70.0	73.3	58.3	65.0	80.0	75.0	7.0	5.7	6.3	8.7
RK 5	86.7	81.7	68.3	68.3	51.7	53.3	66.7	85.0	7.0	5.3	5.7	7.3
FIRECRACKER LS (MVS-MST)	78.3	78.3	60.0	61.7	38.3	35.0	45.0	80.0	5.3	3.7	3.7	4.7
FALCON V (ATM)	91.7	91.7	80.0	75.0	50.0	55.0	58.3	83.3	8.0	6.0	6.3	6.7
IS-TF-159	76.7	78.3	60.0	63.3	46.7	48.3	68.3	75.0	5.3	5.0	5.7	7.0
MUSTANG 4 (M4)	75.0	75.0	63.3	68.3	48.3	50.0	61.7	76.7	6.0	5.3	5.3	6.0
SHENANDOAH ELITE (RK 6)	88.3	85.0	73.3	70.0	56.7	53.3	63.3	81.7	7.3	6.0	6.3	6.7
GREENBROOKS (TG 50-9460)	86.7	83.3	65.0	63.3	51.7	56.7	68.3	85.0	7.0	5.7	7.0	7.7
FAITH (K06-WA)	80.0	78.3	68.3	65.0	43.3	41.7	60.0	76.7	6.0	4.7	5.0	6.3
MONET (LTP-610 CL)	81.7	80.0	61.7	65.0	48.3	53.3	63.3	80.0	5.7	5.7	6.0	7.3
SPEEDWAY (STR-8BPDx)	85.0	83.3	68.3	71.7	50.0	51.7	71.7	80.0	6.3	5.3	5.7	7.7
FIRENZA	80.0	80.0	61.7	63.3	45.0	41.7	53.3	75.0	5.7	5.0	5.0	5.3
HEMI	90.0	85.0	73.3	66.7	48.3	50.0	66.7	75.0	7.0	5.3	6.0	6.7
RHAMBLER SRP (RHAMBLER)	81.7	80.0	60.0	58.3	38.3	43.3	50.0	76.7	5.7	4.0	4.7	5.7
BRAVEHEART (DP 50-9407)	81.7	80.0	61.7	60.0	40.0	40.0	63.3	86.7	5.7	4.0	5.7	6.7
3RD MILLENNIUM SRP	81.7	76.7	55.0	61.7	48.3	51.7	61.7	75.0	5.3	4.3	5.3	6.3
FINELAWN XPRESS (RP 2)	83.3	80.0	68.3	61.7	50.0	46.7	58.3	73.3	6.0	5.0	5.3	6.0
AGGRESSOR (IS-TF-153)	81.7	78.3	68.3	66.7	48.3	50.0	66.7	80.0	6.3	5.0	6.0	7.3
ESSENTIAL (IS-TF-154)	78.3	78.3	65.0	58.3	43.3	43.3	60.0	76.7	5.0	4.7	4.3	6.3
JAMBOREE (IS-TF-128)	81.7	78.3	70.0	66.7	48.3	51.7	63.3	80.0	7.3	5.3	5.3	7.3
RK 4	85.0	81.7	65.0	63.3	45.0	50.0	63.3	83.3	5.7	5.3	5.3	7.3
SC-1	76.7	76.7	71.7	60.0	43.3	40.0	43.3	65.0	7.0	3.7	4.3	4.0
SHENANDOAH III (SH 3)	85.0	83.3	76.7	73.3	53.3	51.7	70.0	81.7	7.0	4.7	6.0	6.7
VAN GOGH (LTP-RK2)	81.7	76.7	63.3	58.3	38.3	43.3	55.0	80.0	5.7	4.3	5.0	5.7
RAPTOR II (MVS-TF-158)	85.0	80.0	66.7	68.3	51.7	51.7	70.0	80.0	6.7	5.7	6.7	7.0
ROCKET (IS-TF-147)	76.7	73.3	55.0	60.0	43.3	45.0	56.7	70.0	6.7	4.0	4.7	5.7
BAR FA 6253	71.7	71.7	56.7	55.0	33.3	36.7	55.0	71.7	5.0	3.7	5.0	6.0
SPYDER LS (Z-2000)	83.3	73.3	58.3	61.7	38.3	35.0	45.0	73.3	6.3	4.3	4.0	6.0
STR-8BB5	76.7	71.7	53.3	55.0	40.0	43.3	58.3	75.0	5.0	3.7	5.3	6.0
TALLADEGA (RP 3)	85.0	83.3	73.3	66.7	48.3	56.7	68.3	81.7	7.0	5.0	6.0	6.3
COMPETE (LS-06)	70.0	68.3	48.3	48.3	36.7	41.7	51.7	71.7	4.3	3.7	4.7	6.0
TRAVERSE SRP (RK-1)	80.0	78.3	65.0	66.7	43.3	45.0	60.0	76.7	6.3	4.7	5.0	6.7
ESCALADE	76.7	71.7	51.7	55.0	48.3	51.7	63.3	76.7	5.0	5.0	5.3	6.7
J-140	78.3	76.7	58.3	63.3	41.7	51.7	66.7	80.0	5.7	5.0	6.3	7.0
GAZELLE II (PST-5HP)	71.7	70.0	53.3	61.7	45.0	46.7	65.0	75.0	5.0	5.0	5.3	7.0
SR 8650 (STR-8LMM)	80.0	80.0	65.0	73.3	56.7	58.3	75.0	78.3	6.3	5.7	7.0	7.3
BGR-TF1	76.7	76.7	63.3	68.3	50.0	56.7	70.0	75.0	6.7	4.7	6.0	7.0
FALCON NG (CE 1)	81.7	78.3	66.7	68.3	56.7	65.0	73.3	75.0	7.3	5.7	7.0	7.3
AST9003 (AST-1)	63.3	56.7	36.7	41.7	30.0	31.7	41.7	63.3	3.0	2.7	3.0	4.7
PSG-82BR	76.7	75.0	55.0	61.7	45.0	46.7	65.0	73.3	5.3	5.0	5.7	7.0

TABLE 17.
(CONT'D)

PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY RECEIVED TRAFFIC IN SUMMER 2008								WEAR TOLERANCE (TRAFFIC IN SUMMER 2008)			
	JUL 21 PRE-WEAR	JUL 22 8 PASSES	JUL 23 16 PASSES	AUG 4 12 DAW*/	AUG 13 9 DAC**/	AUG 22 18 DAC	SEP 3 30 DAC	OCT 3 60 DAC	JUL 25 2 DAW	AUT 13 9 DAC	AUG 22 18 DAC	SEP 12 39 DAC
TRIO (IS-TF-152)	71.7	70.0	56.7	58.3	45.0	45.0	50.0	75.0	5.3	4.3	5.0	5.7
JT-45	71.7	70.0	48.3	55.0	45.0	51.7	60.0	73.3	4.7	4.0	5.3	7.3
PSG-85QR	80.0	80.0	65.0	65.0	51.7	51.7	75.0	75.0	6.3	5.3	6.3	7.3
CEZANNE RZ (LTP-CRL)	73.3	73.3	60.0	60.0	41.7	45.0	53.3	70.0	5.0	4.7	5.3	7.0
DARLINGTON (CS-TF1)	75.0	70.0	48.3	46.7	33.3	38.3	46.7	66.7	4.7	3.7	5.0	5.0
FAT CAT (IS-TF-161)	70.0	66.7	53.3	50.0	38.3	33.3	43.3	70.0	4.3	4.0	4.3	4.7
TERRIER (IS-TF-135)	70.0	63.3	48.3	53.3	31.7	36.7	43.3	66.7	4.7	3.7	3.7	5.3
SEWINDER (IS-TF-138)	80.0	80.0	66.7	65.0	50.0	55.0	63.3	76.7	6.7	5.0	6.0	6.3
TITANIUM LS (MVS-BB-1)	76.7	76.7	53.3	60.0	48.3	45.0	58.3	73.3	5.3	4.3	5.3	5.7
TOCCOA (IS-TF-151)	70.0	68.3	60.0	55.0	38.3	38.3	50.0	60.0	6.3	4.3	4.3	4.7
NINJA 3 (ATF 1247)	66.7	63.3	40.0	45.0	33.3	35.0	50.0	63.3	3.0	3.7	4.3	5.3
J-130	68.3	61.7	38.3	36.7	28.3	28.3	36.7	63.3	3.3	2.7	3.3	3.7
REUNION (LS-03)	68.3	66.7	50.0	45.0	36.7	38.3	60.0	75.0	4.3	3.7	4.3	6.0
RENOVATE (LS-11)	75.0	71.7	50.0	48.3	41.7	48.3	60.0	73.3	4.7	4.3	5.3	6.3
MVS-1107	81.7	80.0	55.0	58.3	51.7	55.0	70.0	73.3	5.0	5.7	7.0	7.0
RNP	68.3	65.0	43.3	48.3	35.0	41.7	56.7	70.0	3.7	4.0	4.3	6.3
AST9001 (AST-3)	76.7	68.3	51.7	55.0	38.3	43.3	55.0	73.3	5.0	4.7	5.3	6.7
AST1001 (AST-4)	73.3	71.7	43.3	43.3	31.7	33.3	53.3	65.0	4.0	3.3	4.3	4.3
PEDIGREE (ATF-1199)	71.7	71.7	50.0	46.7	35.0	35.0	45.0	63.3	4.7	3.7	4.0	6.0
CORONA (COL-M)	70.0	70.0	53.3	50.0	36.7	38.3	56.7	70.0	4.3	4.0	4.0	5.3
PADRE	75.0	68.3	43.3	46.7	33.3	31.7	41.7	65.0	4.0	3.3	4.0	4.3
HUDSON (DKS)	65.0	61.7	41.7	40.0	31.7	41.7	55.0	70.0	3.3	3.3	4.7	5.3
UMBRELLA (DP 50-9411)	63.3	61.7	46.7	45.0	33.3	35.0	41.7	73.3	4.0	3.3	3.0	5.0
JT-42	71.7	70.0	61.7	61.7	51.7	56.7	63.3	71.7	6.0	5.3	6.3	6.7
KZ-1	70.0	66.7	51.7	46.7	36.7	45.0	53.3	73.3	4.7	4.0	5.0	6.3
06-DUST	70.0	65.0	48.3	46.7	38.3	45.0	55.0	71.7	4.0	3.7	4.3	6.0
AST 7002	71.7	70.0	48.3	41.7	38.3	40.0	51.7	70.0	4.3	4.3	5.0	5.3
COL-1	71.7	70.0	50.0	48.3	36.7	45.0	53.3	70.0	4.0	4.0	4.3	5.3
SKYLINE	78.3	73.3	60.0	58.3	45.0	48.3	61.7	68.3	6.0	4.3	5.3	7.0
GE-1	66.7	66.7	46.7	43.3	36.7	36.7	43.3	68.3	3.7	3.0	4.0	4.7
JT-36	75.0	71.7	51.7	55.0	43.3	35.0	55.0	70.0	4.3	5.0	4.7	6.7
REBEL IV	83.3	80.0	61.7	60.0	46.7	45.0	61.7	71.7	5.7	5.0	6.3	7.3
HONKY TONK (RAD-TF17)	78.3	76.7	58.3	63.3	46.7	55.0	66.7	68.3	5.3	4.7	6.0	8.0
TAHOE II	73.3	70.0	51.7	53.3	43.3	53.3	68.3	78.3	4.7	4.3	6.3	7.3
TULSA TIME (TULSA III)	68.3	65.0	41.7	43.3	30.0	36.7	55.0	71.7	3.3	3.0	4.0	6.3
CROSSFIRE 3 (COL-J)	63.3	63.3	40.0	40.0	33.3	35.0	56.7	70.0	3.0	3.3	4.7	5.3
GWTF	66.7	63.3	41.7	41.7	26.7	31.7	45.0	68.3	3.3	3.3	3.3	4.3
JT-41	71.7	63.3	46.7	51.7	40.0	46.7	60.0	73.3	4.0	4.0	5.0	5.7
STETSON II (NA-SS)	73.3	70.0	58.3	55.0	38.3	40.0	56.7	63.3	5.0	4.0	4.7	5.3
TURBO RZ (BURL-TF8)	76.7	71.7	56.7	56.7	33.3	38.3	55.0	73.3	5.0	4.3	4.7	5.3
JUSTICE	76.7	71.7	53.3	48.3	38.3	43.3	56.7	73.3	5.0	4.3	4.7	6.0
KZ-2	63.3	60.0	43.3	41.7	31.7	31.7	41.7	63.3	3.0	3.0	3.3	4.7
AST 7001	63.3	60.0	40.0	41.7	30.0	31.7	55.0	66.7	3.0	3.0	4.3	5.3
AST9002 (AST-2)	61.7	60.0	40.0	40.0	30.0	35.0	48.3	70.0	3.7	3.0	4.0	5.0
JT-33	71.7	70.0	50.0	55.0	43.3	46.7	58.3	70.0	5.0	4.3	5.0	6.0

TABLE 17.
(CONT'D)

PERCENT TURFGRASS CANOPY FULLNESS AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT NORTH BRUNSWICK (TRAFFIC STUDY), NJ 1/
2008 DATA

WEAR TOLERANCE AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	PERCENT FULLNESS RATINGS OF TURFGRASS CANOPY RECEIVED TRAFFIC IN SUMMER 2008								WEAR TOLERANCE (TRAFFIC IN SUMMER 2008)			
	JUL 21 PRE-WEAR	JUL 22 8 PASSES	JUL 23 16 PASSES	AUG 4 12 DAW*/	AUG 13 9 DAC**/	AUG 22 18 DAC	SEP 3 30 DAC	OCT 3 60 DAC	JUL 25 2 DAW	AUG 13 9 DAC	AUG 22 18 DAC	SEP 12 39 DAC
MVS-341	78.3	71.7	53.3	50.0	41.7	36.7	51.7	73.3	4.7	3.7	4.7	6.0
O6-WALK	61.7	63.3	46.7	48.3	35.0	41.7	55.0	71.7	3.7	4.3	5.3	6.3
AST 7003	71.7	63.3	40.0	41.7	33.3	33.3	50.0	70.0	3.0	3.7	4.3	5.7
PSG-TTRH	70.0	66.7	50.0	48.3	36.7	40.0	55.0	68.3	5.0	4.0	4.3	5.3
STR-8GRQR	70.0	65.0	45.0	48.3	40.0	38.3	58.3	71.7	4.3	4.3	4.3	6.3
ATF 1328	63.3	60.0	33.3	31.7	28.3	26.7	38.3	55.0	2.0	2.3	2.3	4.0
FALCON IV	70.0	68.3	43.3	45.0	36.7	36.7	43.3	65.0	4.0	3.7	3.7	5.3
REMBRANDT	71.7	63.3	38.3	41.7	36.7	38.3	55.0	70.0	3.3	3.7	4.3	5.7
BAR FA 6363	63.3	63.3	46.7	41.7	31.7	33.3	51.7	61.7	4.0	3.7	4.3	6.0
BGR-TF2	70.0	68.3	46.7	48.3	38.3	48.3	65.0	71.7	4.0	4.0	5.0	6.0
BILTMORE	71.7	70.0	55.0	56.7	45.0	41.7	60.0	68.3	4.7	4.7	5.3	5.3
HUNTER	65.0	60.0	38.3	41.7	33.3	33.3	48.3	70.0	3.0	3.3	4.0	5.0
0312	66.7	63.3	45.0	43.3	36.7	40.0	45.0	66.7	3.7	3.7	4.7	5.0
GO-1BFD	68.3	63.3	41.7	43.3	38.3	38.3	56.7	73.3	4.0	3.7	4.3	6.0
LINDBERGH	63.3	61.7	48.3	50.0	41.7	50.0	58.3	66.7	4.0	4.3	5.3	5.7
MAGELLAN	71.7	70.0	45.0	45.0	36.7	36.7	51.7	63.3	4.0	4.0	4.7	5.3
EINSTEIN	68.3	65.0	43.3	46.7	30.0	36.7	50.0	66.7	3.7	3.0	3.3	5.3
ARISTOTLE	61.7	58.3	36.7	35.0	33.3	35.0	48.3	58.3	2.7	3.7	3.7	6.0
PLATO	58.3	58.3	40.0	41.7	35.0	40.0	51.7	60.0	3.0	3.7	4.0	5.0
PSG-RNDR	68.3	66.7	41.7	45.0	35.0	41.7	55.0	65.0	4.3	3.7	4.7	6.0
PSG-TTST	65.0	53.3	35.0	36.7	30.0	35.0	45.0	60.0	2.3	3.3	4.3	5.3
SILVERADO	60.0	55.0	40.0	43.3	31.7	36.7	50.0	60.0	3.0	3.3	4.0	5.7
KY-31	53.3	38.3	16.7	23.3	25.0	23.3	38.3	48.3	1.0	1.7	2.7	4.7
LSD VALUE	13.6	14.9	21.9	22.9	34.5	49.2	61.1	16.7	3.2	3.8	5.3	5.4
C.V. (%)	10.5	12.0	22.4	22.4	27.7	30.7	26.6	11.7	33.0	30.2	31.2	25.4

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.

*/ DAW - DAYS AFTER WEAR (TRAFFIC).

**/ DAC - DAYS AFTER COMPACTION.

TABLE 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH WARM TEPM.	FALL COLOR NOVEMBER	APR	MAY	QUALITY RATINGS					MEAN
								JUN	JUL	AUG	SEP	OCT	
FAITH (K06-WA)	7.0	8.3	8.0	6.0	8.7	9.0	6.7	6.0	7.7	6.3	6.7	6.7	7.0
COCHISE IV (RKCL)	8.0	6.7	8.0	5.3	8.3	7.7	7.0	6.3	6.7	7.3	7.3	7.0	7.0
MONET (LTP-610 CL)	6.3	5.7	7.7	6.3	7.3	6.3	6.7	6.0	7.0	6.3	6.3	6.7	6.5
FALCON V (ATM)	6.3	7.0	8.7	5.7	7.0	6.7	6.3	5.7	7.0	6.3	6.7	6.3	6.4
CANNAVARO (DP 50-9440)	6.3	4.7	8.0	5.3	5.7	5.3	7.3	6.7	6.7	6.3	6.3	6.3	6.4
SC-1	7.7	7.0	7.7	5.7	7.7	6.3	6.0	5.7	6.7	7.0	6.0	7.3	6.4
TURBO	7.3	6.0	7.3	6.0	7.7	6.3	6.3	5.7	6.7	6.3	6.3	6.3	6.3
FIRECRACKER LS (MVS-MST)	6.7	6.0	7.7	6.3	6.7	6.0	6.0	5.7	6.7	6.7	6.3	6.3	6.2
JAMBOREE (IS-TF-128)	5.7	5.0	8.0	6.0	7.0	6.0	6.7	5.7	6.0	6.3	6.0	7.0	6.2
VAN GOGH (LTP-RK2)	7.0	7.0	6.3	6.3	6.0	7.3	6.0	5.3	6.3	6.0	6.0	6.7	6.2
BULLSEYE	7.0	4.0	7.7	5.7	6.3	6.0	6.7	5.3	6.3	5.7	6.3	6.7	6.1
HEMI	6.7	6.3	7.7	6.0	7.3	6.0	6.0	5.3	6.3	6.3	6.0	6.7	6.1
IS-TF-159	6.7	4.3	6.3	7.0	6.0	5.7	6.7	5.3	6.3	6.7	5.7	6.3	6.1
RHAMBLER SRP (RHAMBLER)	7.0	6.3	7.7	7.3	7.0	6.7	6.3	6.0	5.7	6.0	5.7	6.7	6.1
RK 5	6.0	6.0	8.3	6.0	7.7	6.7	6.3	5.3	6.0	6.0	6.0	6.7	6.1
SHENANDOAH ELITE (RK 6)	6.3	4.7	7.0	6.3	5.3	6.3	5.7	6.3	6.3	6.3	6.0	5.7	6.1
SHENANDOAH III (SH 3)	7.0	7.0	6.3	6.3	6.7	6.7	6.0	5.7	7.0	5.3	6.7	5.7	6.1
ESSENTIAL (IS-TF-154)	6.0	4.7	7.3	5.3	7.0	4.7	6.0	5.3	7.0	6.0	6.3	6.3	6.0
CATELYST (NA-BT-1)	3.3	6.0	7.7	6.7	7.3	6.7	6.0	5.0	7.0	5.7	5.7	5.7	6.0
RK 4	7.0	6.0	7.3	6.3	7.3	6.0	6.0	5.3	6.0	6.3	6.0	6.7	6.0
TRAVERSE SRP (RK-1)	7.0	5.3	7.0	7.0	7.0	5.7	5.7	5.7	6.7	6.0	6.7	5.7	6.0
FIRENZA	7.0	5.7	7.0	5.7	6.0	6.0	6.0	5.3	5.7	6.3	6.0	6.0	5.9
SPEEDWAY (STR-8BPD)	5.0	5.7	7.0	6.3	7.0	6.3	6.3	5.3	6.3	5.3	5.7	6.0	5.9
GREENBROOKS (TG 50-9460)	5.7	6.0	7.0	6.7	6.3	6.3	5.3	6.0	6.3	5.7	5.3	5.7	5.8
3RD MILLENNIUM SRP	7.0	5.3	6.7	6.3	5.3	6.3	6.0	5.3	6.0	6.0	5.3	4.7	5.7
AGGRESSOR (IS-TF-153)	5.3	4.0	6.3	4.7	5.7	5.3	5.3	5.3	6.0	6.3	5.7	6.0	5.7
BRAVEHEART (DP 50-9407)	6.3	4.7	6.7	6.0	6.0	6.0	5.3	4.7	5.7	6.3	5.3	6.3	5.7
FAT CAT (IS-TF-161)	7.0	3.3	6.7	5.0	6.0	4.7	6.3	5.0	5.7	6.0	5.7	6.3	5.7
TOCCOA (IS-TF-151)	7.3	3.3	6.7	6.0	5.3	4.0	6.0	5.0	5.7	6.7	6.0	6.3	5.7
BAR FA 6253	8.0	5.3	6.0	6.3	5.3	5.3	5.7	6.0	5.3	6.0	5.3	5.3	5.6
UMBRELLA (DP 50-9411)	7.3	4.3	6.0	5.7	5.0	5.0	5.7	5.0	5.3	6.3	6.0	5.7	5.6
SIDEWINDER (IS-TF-138)	7.0	2.7	7.3	5.3	6.3	4.0	6.0	5.7	6.3	6.0	5.3	6.0	5.6
FINELAWN XPRESS (RP 2)	6.3	6.0	7.0	6.3	6.3	5.3	4.7	5.3	6.0	6.0	6.3	5.7	5.6
WOLFPACK II (PST-5WMB)	6.0	6.3	7.3	6.3	6.3	5.3	5.7	5.7	6.0	5.7	5.3	5.7	5.6
JUSTICE	6.0	5.0	5.3	6.3	6.0	5.7	5.0	5.7	5.3	6.0	5.3	5.3	5.5
REUNION (LS-03)	8.0	3.0	5.0	4.7	5.0	4.7	6.0	5.7	5.0	5.7	5.7	5.7	5.5
MUSTANG 4 (M4)	7.7	5.3	7.0	6.0	5.7	5.7	5.3	5.0	5.3	6.3	5.7	5.3	5.5
SPYDER LS (Z-2000)	7.0	4.7	6.0	4.3	6.7	5.3	5.0	5.0	5.3	6.3	5.7	6.0	5.5
TRIO (IS-TF-152)	7.0	3.0	7.0	6.0	5.7	4.0	5.7	5.7	5.3	5.3	6.0	6.0	5.4
RAPTOR II (MVS-TF-158)	6.0	2.0	5.3	6.0	5.0	4.3	6.0	4.7	5.7	5.7	5.3	6.3	5.4
ROCKET (IS-TF-147)	5.3	3.0	5.0	5.3	5.7	4.7	5.7	5.0	6.0	5.3	5.0	6.3	5.4
TALLADEGA (RP 3)	6.3	3.3	7.3	6.7	5.7	5.3	5.7	5.3	5.3	5.3	5.0	5.7	5.4
TITANIUM LS (MVS-BB-1)	5.7	4.3	6.0	5.0	6.0	6.0	5.3	4.7	5.7	5.3	5.3	5.3	5.4
ATF 1328	7.3	5.0	4.7	6.0	5.3	6.0	5.0	5.0	4.7	6.3	4.7	5.7	5.3
ESCALADE	6.0	4.0	5.7	5.0	6.0	5.0	5.3	5.0	5.0	5.3	5.7	5.7	5.3

TABLE 18.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN	FALL	QUALITY RATINGS							MEAN	
				PATCH WARM TEPM.	COLOR NOVEMBER	APR	MAY	JUN	JUL	AUG	SEP	OCT		
TERRIER (IS-TF-135)	5.7	2.0	5.7	5.7	4.7	5.0	6.0	5.0	4.3	5.7	5.7	5.3	5.3	5.3
J-130	7.0	3.3	5.7	5.7	6.0	4.7	5.3	5.7	5.3	5.7	5.3	5.3	5.3	5.3
JT-41	5.3	4.0	5.0	5.7	5.7	4.7	5.3	5.0	5.3	5.3	5.7	5.7	5.3	5.3
PSG-85QR	6.0	4.7	5.7	6.0	6.0	5.0	5.7	5.3	5.0	5.7	5.3	5.3	5.3	5.3
RNP	7.0	4.7	5.7	5.7	5.0	5.0	5.7	5.0	4.7	6.0	5.3	5.3	5.3	5.3
AST9003 (AST-1)	7.7	3.0	4.7	5.3	4.0	5.3	5.3	5.3	4.0	5.7	5.7	5.0	5.2	5.2
NINJA 3 (ATF 1247)	7.0	4.0	3.7	4.3	6.0	5.0	5.3	4.3	4.7	5.7	5.7	5.7	5.2	5.2
BGR-TF1	8.7	3.0	5.0	5.3	4.7	4.7	7.0	5.0	4.0	5.3	5.0	5.3	5.2	5.2
BGR-TF2	8.0	4.0	4.3	6.3	5.0	5.0	5.7	5.7	4.7	5.0	5.0	5.7	5.2	5.2
CEZANNE RZ (LTP-CRL)	6.0	4.0	5.7	6.0	5.7	5.0	5.7	5.0	4.7	5.3	5.0	6.0	5.2	5.2
DARLINGTON (CS-TF1)	8.3	3.7	4.7	5.3	4.7	5.0	6.0	5.3	4.7	5.3	4.7	5.3	5.2	5.2
GE-1	5.0	4.7	4.3	6.0	5.7	5.7	5.0	5.0	5.0	6.0	4.7	5.3	5.2	5.2
HONKY TONK (RAD-TF17)	6.7	4.3	5.0	5.3	6.0	5.3	5.7	4.3	4.3	5.7	5.3	6.0	5.2	5.2
J-140	5.7	4.0	4.7	6.0	6.7	5.3	4.7	4.7	4.7	5.3	5.7	6.3	5.2	5.2
KZ-1	7.7	3.3	4.7	5.7	5.0	5.0	5.3	5.3	4.7	5.7	5.0	5.3	5.2	5.2
COMPETE (LS-06)	8.3	4.0	5.0	5.3	4.3	5.0	6.3	4.7	4.7	6.0	4.7	5.0	5.2	5.2
GAZELLE II (PST-5HP)	5.3	3.0	4.7	5.0	5.3	5.0	5.0	4.7	5.3	5.3	5.0	6.0	5.2	5.2
TULSA TIME (TULSA III)	7.0	3.7	5.7	6.7	5.3	5.0	5.3	4.7	5.0	5.7	5.0	5.7	5.2	5.2
PEDIGREE (ATF-1199)	6.0	4.3	5.3	6.3	5.3	5.7	5.3	4.7	5.0	5.3	5.0	5.0	5.1	5.1
JT-45	5.3	3.0	4.3	4.7	5.0	4.7	5.7	5.0	4.3	5.7	5.0	5.7	5.1	5.1
O6-DUST	6.7	5.0	3.3	6.3	5.3	4.7	5.7	4.3	4.7	4.7	5.0	5.7	5.0	5.0
AST 7002	8.3	3.7	4.3	5.0	5.3	5.0	5.0	4.3	4.3	5.7	5.3	5.3	5.0	5.0
AST9001 (AST-3)	7.3	3.3	5.3	6.7	5.0	4.7	5.3	5.3	4.3	6.0	4.0	5.0	5.0	5.0
AST1001 (AST-4)	6.7	3.0	5.3	5.3	5.3	4.7	5.7	4.3	4.7	5.0	4.7	5.7	5.0	5.0
EINSTEIN	6.7	4.3	4.0	6.7	5.3	5.7	5.3	5.0	4.7	4.3	5.0	5.0	5.0	5.0
FALCON IV	4.7	4.3	5.3	5.7	5.7	6.0	5.0	4.3	4.0	5.0	4.7	5.7	5.0	5.0
JT-36	5.7	2.3	4.7	5.3	5.7	3.7	5.3	5.3	4.7	6.0	5.0	5.3	5.0	5.0
JT-42	4.7	2.3	5.3	5.0	5.3	4.3	5.0	4.7	5.3	5.3	4.7	5.7	5.0	5.0
MVS-341	5.7	4.3	4.0	5.7	5.0	4.3	5.3	4.7	4.7	5.7	5.3	5.3	5.0	5.0
PSG-TTRH	5.7	4.0	4.7	5.0	4.7	5.0	5.7	5.0	4.7	5.0	4.7	4.7	5.0	5.0
REBEL IV	6.0	5.0	5.0	6.7	6.3	5.3	5.0	5.3	4.3	5.0	4.7	5.3	5.0	5.0
SR 8650 (STR-8LMM)	6.3	3.7	5.3	6.0	5.3	4.7	5.7	4.7	5.0	5.7	4.3	5.0	5.0	5.0
TURBO RZ (BURL-TF8)	5.0	5.0	3.7	5.7	5.3	5.3	5.0	4.7	5.0	4.3	4.7	5.7	5.0	5.0
CROSSFIRE 3 (COL-J)	8.3	4.0	4.3	5.7	4.7	5.3	5.3	4.7	4.3	5.3	4.3	5.0	4.9	4.9
STETSON II (NA-SS)	6.7	4.3	4.3	4.7	5.3	4.3	5.3	4.7	3.7	6.0	4.7	5.3	4.9	4.9
PSG-82BR	5.3	5.0	5.0	5.7	5.7	5.0	4.0	4.3	4.7	4.7	5.7	5.7	4.9	4.9
STR-8BB5	5.3	4.7	4.3	5.7	5.7	5.7	5.0	4.3	4.3	4.7	5.0	5.0	4.9	4.9
FALCON NG (CE 1)	5.0	5.7	6.0	5.7	4.7	5.7	4.7	4.3	4.7	4.0	4.7	5.3	4.8	4.8
GWTF	6.7	4.0	4.7	5.3	6.0	4.0	5.0	4.7	4.0	5.3	4.7	5.7	4.8	4.8
RENOVATE (LS-11)	8.3	3.7	4.7	4.3	4.7	4.7	5.0	4.3	3.7	5.3	5.0	5.3	4.8	4.8
STR-8GRQR	6.3	6.0	5.3	5.7	6.0	5.0	3.7	4.7	4.3	5.0	5.3	5.7	4.8	4.8
BAR FA 6363	6.7	4.7	3.3	6.0	5.7	5.0	5.0	4.7	4.3	4.7	4.3	4.7	4.7	4.7
CORONA (COL-M)	8.3	3.0	5.0	5.3	5.0	4.3	4.7	4.7	4.0	5.3	5.0	5.0	4.7	4.7
HUDSON (DKS)	8.0	2.7	3.7	4.7	5.0	4.3	4.7	5.0	4.0	5.7	4.3	5.0	4.7	4.7
JT-33	7.0	4.0	4.0	4.3	5.0	4.7	5.0	4.7	4.0	5.0	4.7	5.0	4.7	4.7

TABLE 18.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH WARM TEPM.	FALL COLOR NOVEMBER	APR	MAY	QUALITY RATINGS					MEAN
								JUN	JUL	AUG	SEP	OCT	
KZ-2	7.3	2.7	4.7	5.3	5.0	4.0	4.7	4.7	4.3	5.3	5.0	5.0	4.7
PADRE	4.0	4.7	3.7	6.0	4.7	5.3	5.0	4.7	4.0	4.7	4.7	4.7	4.7
SKYLINE	5.3	3.3	4.7	5.0	5.3	4.3	4.7	4.0	4.7	4.7	5.0	5.3	4.7
AST 7001	8.7	2.3	3.7	4.7	5.0	4.7	5.3	4.3	3.7	5.3	4.0	5.0	4.6
AST 7003	7.7	3.7	5.3	4.7	4.3	5.0	4.3	4.7	3.7	4.7	4.7	5.3	4.6
COL-1	6.7	2.7	5.7	4.3	5.0	4.3	4.7	4.3	4.3	4.7	4.7	5.0	4.6
MVS-1107	4.3	3.3	5.0	5.3	5.7	4.3	5.3	4.0	4.3	4.3	5.0	5.0	4.6
PSG-RNDR	6.3	3.0	4.3	6.0	4.7	4.3	4.3	4.3	4.7	5.0	4.3	5.0	4.6
REMBRANDT	3.7	6.0	3.7	5.3	4.3	5.7	3.7	4.3	4.3	4.7	4.7	4.7	4.6
TAHOE II	7.7	1.7	5.0	5.3	6.0	4.0	4.7	4.3	4.7	4.7	4.7	5.0	4.6
AST9002 (AST-2)	7.0	2.3	4.3	5.3	4.3	4.3	4.7	4.3	4.0	4.7	4.3	5.3	4.5
HUNTER	8.3	2.7	5.7	5.7	4.7	4.0	5.0	3.7	5.0	5.0	4.3	4.7	4.5
O312	7.0	3.3	5.3	4.3	5.0	4.0	5.0	3.7	4.3	5.0	4.3	4.7	4.4
MAGELLAN	5.3	5.7	5.0	5.7	4.3	5.0	4.3	4.0	3.7	4.3	4.3	5.0	4.4
BILTMORE	5.0	3.0	2.7	6.3	4.3	4.7	4.3	4.3	4.0	4.3	3.7	4.7	4.3
GO-1BFD	4.0	6.3	4.0	5.0	5.0	4.7	4.0	4.0	4.3	4.7	4.0	4.7	4.3
LINDBERGH	5.7	5.0	4.0	6.3	4.3	4.7	4.7	4.0	4.0	4.0	4.0	4.3	4.2
O6-WALK	7.3	4.3	4.0	4.3	4.3	4.0	4.7	4.0	4.0	4.3	3.7	4.3	4.1
ARISTOTLE	5.7	4.3	3.3	5.3	5.0	4.3	5.0	4.3	3.3	3.7	3.7	4.7	4.1
PLATO	4.3	5.0	3.7	4.3	4.3	4.7	3.7	4.0	3.7	3.3	3.7	4.3	3.9
PSG-TTST	2.7	4.3	3.3	4.3	3.7	3.7	3.7	3.3	3.7	3.3	3.7	4.0	3.6
SILVERADO	3.0	4.3	2.0	4.7	2.7	3.3	3.0	3.3	3.0	3.0	2.7	3.7	3.1
KY-31	1.0	6.7	1.0	5.0	1.0	1.0	1.0	1.0	1.3	1.0	1.0	1.0	1.0
LSD VALUE	1.7	1.8	1.6	5.5	1.6	1.3	1.4	1.2	1.3	1.2	1.0	1.0	0.6
C.V. (%)	16.5	25.6	18.5	21.5	17.3	15.7	15.3	14.6	16.5	13.8	12.5	11.4	7.8

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

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

TABLE 19.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
MVS-1107	7.3	96.7	94.7	5.0	5.7	5.7	6.3	8.3	7.7	8.7	8.3	8.7	7.1
ATF 1328	8.0	95.7	96.3	5.0	5.3	5.3	6.3	7.7	7.3	8.7	8.3	8.7	7.0
GE-1	8.0	95.0	97.7	5.0	5.7	6.0	7.0	7.3	7.3	8.0	8.0	8.0	6.9
RK 5	7.7	87.7	91.7	5.0	5.7	6.3	7.0	7.7	7.3	7.3	7.7	7.7	6.9
MONET (LTP-610 CL)	7.3	97.0	97.0	5.0	5.7	5.7	6.7	7.7	7.0	7.7	7.7	8.0	6.8
TURBO	7.3	94.0	97.0	5.3	5.7	5.3	6.3	7.7	7.0	7.7	7.3	7.7	6.7
WOLFPACK II (PST-5WMB)	7.7	81.3	93.3	5.0	5.3	6.0	6.3	7.0	7.0	8.0	7.7	8.0	6.7
PEDIGREE (ATF-1199)	8.0	94.0	96.7	5.0	5.0	5.7	6.7	7.0	7.3	7.7	7.7	7.7	6.6
EINSTEIN	7.0	96.7	93.3	5.0	5.3	5.3	6.7	7.7	7.0	7.7	7.0	7.7	6.6
ESSENTIAL (IS-TF-154)	7.3	89.7	97.0	5.0	5.3	5.3	5.7	7.3	7.0	7.3	8.0	8.0	6.6
GO-1BFD	7.0	88.7	93.3	5.0	5.3	5.3	6.3	7.7	7.0	7.7	7.3	8.0	6.6
RK 4	7.7	86.0	95.7	5.7	5.7	6.0	6.3	6.7	6.3	7.7	7.7	7.7	6.6
SPEEDWAY (STR-8BPDJ)	7.7	90.0	97.0	5.3	5.3	5.3	6.3	7.0	7.0	7.7	7.7	7.7	6.6
CEZANNE RZ (LTP-CRL)	8.0	94.3	89.3	5.7	5.7	5.3	6.3	7.0	6.7	7.3	7.3	7.3	6.5
FAT CAT (IS-TF-161)	7.7	94.7	96.3	5.0	5.0	5.0	5.7	7.0	6.7	8.0	8.0	8.3	6.5
HEMI	7.7	93.0	97.3	5.0	5.0	5.0	6.0	7.3	6.7	7.7	8.0	7.7	6.5
GAZELLE II (PST-5HP)	7.0	69.7	94.0	5.0	5.7	6.3	6.3	7.0	7.0	7.0	7.0	7.0	6.5
SC-1	7.7	93.0	96.7	5.0	5.3	5.3	6.0	7.0	6.7	7.3	8.0	8.0	6.5
TULSA TIME (TULSA III)	7.3	85.0	93.0	5.0	6.0	6.0	6.3	7.0	6.3	7.3	7.3	7.3	6.5
NINJA 3 (ATF 1247)	7.7	86.7	93.3	5.0	5.3	5.3	6.3	7.3	6.7	7.0	7.3	7.7	6.4
BAR FA 6363	7.3	72.3	90.0	5.0	5.7	5.7	6.0	6.7	6.7	7.0	7.3	7.3	6.4
DARLINGTON (CS-TF1)	8.3	82.7	95.7	5.0	5.0	5.0	5.7	7.3	6.7	7.3	7.7	7.7	6.4
JT-36	7.3	82.3	92.3	5.0	5.3	5.3	5.7	6.7	6.3	7.7	7.7	7.7	6.4
SHENANDOAH III (SH 3)	7.0	81.7	94.7	5.0	5.0	5.0	6.0	7.0	6.7	7.3	8.0	7.7	6.4
STR-8GRQR	7.3	89.0	93.7	5.0	5.0	5.0	6.0	7.0	6.7	7.7	7.3	7.7	6.4
FALCON V (ATM)	8.0	76.3	93.3	6.0	6.0	5.3	5.7	6.7	6.0	7.0	6.7	7.3	6.3
BULLSEYE	7.7	81.0	96.0	5.0	5.3	5.3	5.7	6.7	6.3	7.3	7.3	7.3	6.3
HUDSON (DKS)	8.0	80.7	90.7	5.0	5.0	5.0	6.3	7.0	7.0	7.3	7.0	7.3	6.3
FIRECRACKER LS (MVS-MST)	7.7	91.7	94.3	5.0	5.0	5.0	6.0	7.3	6.7	7.3	7.3	7.3	6.3
GWTF	7.7	68.0	91.3	5.0	5.3	5.3	6.3	6.7	6.0	7.0	7.3	7.3	6.3
TERRIER (IS-TF-135)	6.7	78.7	95.0	5.0	5.3	5.3	6.0	6.3	6.3	7.3	7.3	8.0	6.3
BGR-TF1	7.0	53.0	84.7	5.0	5.3	5.7	5.7	6.3	6.3	7.0	7.0	7.3	6.2
FALCON IV	7.3	86.3	89.0	5.0	5.3	5.3	6.0	7.0	6.7	7.0	6.7	7.0	6.2
J-140	8.0	84.0	95.0	5.3	5.3	5.0	5.7	7.0	6.3	7.0	7.0	7.3	6.2
RHAMBLER SRP (RHAMBLER)	7.0	72.3	95.0	5.0	5.3	5.3	5.7	6.3	6.7	7.3	6.7	7.3	6.2
SR 8650 (STR-8LMM)	7.7	88.3	95.3	5.0	5.0	5.0	6.0	6.7	6.0	7.0	7.7	7.7	6.2
TITANIUM LS (MVS-BB-1)	7.7	88.3	94.0	5.0	5.0	5.0	6.0	7.0	6.3	7.0	7.3	7.3	6.2
BAR FA 6253	7.3	65.3	83.0	5.0	5.0	5.3	6.0	6.3	6.3	7.0	7.0	7.3	6.1
BGR-TF2	7.0	81.3	90.7	5.0	5.3	5.3	6.0	6.7	6.0	7.0	7.0	7.0	6.1
CORONA (COL-M)	8.0	83.7	92.7	5.0	5.0	5.0	6.0	6.7	6.3	6.7	7.0	7.3	6.1
FIRENZA	7.7	83.7	91.0	5.0	5.0	5.0	5.7	6.7	7.0	7.0	6.7	7.0	6.1
KZ-1	8.3	84.0	92.7	5.0	5.3	5.3	5.7	6.7	6.3	6.7	7.0	7.3	6.1
MAGELLAN	7.3	78.3	94.3	5.0	5.0	4.7	6.0	6.3	6.0	7.0	7.3	7.3	6.1
RAPTOR II (MVS-TF-158)	7.3	81.7	94.7	5.0	5.0	5.0	5.7	6.7	6.3	7.0	7.0	7.3	6.1
RNP	7.0	45.3	80.0	5.0	5.0	6.0	6.3	6.3	6.0	7.0	7.0	6.7	6.1

TABLE 19.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
06-DUST	8.0	91.0	81.0	5.0	5.0	5.0	5.7	6.7	6.3	6.7	6.3	7.0	6.0
06-WALK	8.0	84.3	91.3	5.0	5.0	4.7	6.0	7.0	6.7	6.3	7.0	6.3	6.0
AST9001 (AST-3)	8.0	77.0	90.0	5.0	5.0	5.0	5.3	6.3	6.0	6.7	7.3	7.3	6.0
BILTMORE	7.3	78.3	91.3	5.0	5.0	5.0	5.7	6.7	6.0	7.0	6.3	7.0	6.0
COL-1	7.0	59.7	91.3	5.0	5.3	5.3	5.7	6.3	6.0	7.0	6.7	7.0	6.0
FAITH (K06-WA)	7.7	72.0	91.0	5.3	5.3	5.3	6.0	6.3	5.7	6.3	6.7	6.7	6.0
HONKY TONK (RAD-TF17)	7.7	79.0	89.0	4.7	5.0	4.7	5.7	6.3	6.3	7.0	7.3	7.3	6.0
J-130	8.0	81.3	94.3	5.0	5.0	5.0	6.0	7.0	6.0	6.7	6.3	7.0	6.0
KZ-2	7.7	83.3	84.7	5.0	5.3	5.3	6.0	7.0	6.3	6.3	6.3	6.3	6.0
MUSTANG 4 (M4)	7.0	75.7	72.3	5.0	5.3	5.3	6.0	6.0	6.3	6.3	6.7	6.7	6.0
CATELYST (NA-BT-1)	6.7	68.3	91.7	5.0	5.0	5.0	5.7	6.7	6.0	6.7	6.7	7.0	6.0
STETSON II (NA-SS)	7.7	84.3	89.0	4.7	5.0	5.0	6.0	7.0	6.7	6.7	6.3	6.7	6.0
PSG-82BR	7.7	87.3	95.0	5.0	5.0	5.0	5.7	6.3	6.3	6.7	7.0	7.0	6.0
REMBRANDT	6.3	67.3	93.3	5.0	5.0	5.0	5.7	6.3	6.0	6.7	7.0	7.0	6.0
SKYLINE	7.3	79.3	91.3	5.0	5.3	5.3	6.0	6.7	6.3	6.3	6.7	6.7	6.0
STR-8BB5	7.0	79.0	95.7	5.0	5.3	5.3	5.7	6.3	5.7	6.3	7.0	7.0	6.0
TOCCOA (IS-TF-151)	7.3	75.7	88.3	5.0	5.3	5.3	5.7	6.0	6.0	6.3	7.0	7.0	6.0
0312	8.0	87.0	87.0	5.0	5.0	5.0	6.0	6.7	6.3	6.3	6.0	6.3	5.9
AGGRESSOR (IS-TF-153)	7.3	72.3	92.7	4.7	5.0	5.0	5.3	6.3	6.3	6.7	7.0	6.7	5.9
BRAVEHEART (DP 50-9407)	7.3	71.0	93.7	5.0	5.0	5.0	5.3	6.0	5.7	6.3	7.3	7.3	5.9
REUNION (LS-03)	7.3	64.7	78.3	5.0	5.0	5.0	5.7	6.0	6.0	6.7	6.7	7.0	5.9
RENOVATE (LS-11)	8.0	82.0	87.3	4.7	5.0	5.0	5.7	6.0	6.0	6.7	6.7	7.0	5.9
PSG-RNDR	7.3	70.7	89.7	5.0	5.0	5.0	5.7	6.3	5.7	6.3	6.7	7.0	5.9
COCHISE IV (RKCL)	7.3	75.0	81.3	5.0	5.3	5.3	6.0	6.3	5.7	6.3	6.3	6.7	5.9
ROCKET (IS-TF-147)	6.7	72.0	93.0	5.0	5.0	5.0	5.7	6.3	5.7	6.7	7.0	7.0	5.9
VAN GOGH (LTP-RK2)	7.7	84.0	95.3	5.0	5.0	5.0	5.3	5.7	5.7	6.7	7.0	7.3	5.9
AST 7002	7.0	62.7	88.3	4.7	5.0	5.0	5.3	6.0	6.0	6.7	7.0	6.7	5.8
ESCALADE	6.7	77.0	88.7	5.0	5.0	5.0	5.3	6.0	5.7	6.0	7.3	7.0	5.8
JT-41	6.7	77.3	94.3	5.0	5.0	5.0	5.3	5.7	6.0	6.7	6.7	7.0	5.8
MVS-341	8.0	75.7	91.7	5.0	5.0	5.0	5.3	5.7	6.0	6.7	6.7	7.0	5.8
PADRE	7.3	71.0	80.3	5.0	5.0	5.0	5.3	6.3	6.0	6.0	6.7	6.7	5.8
GREENBROOKS (TG 50-9460)	7.7	75.7	91.7	5.0	5.0	5.0	5.7	5.7	5.3	6.7	7.0	7.0	5.8
ARISTOTLE	7.7	77.7	94.3	5.0	5.0	4.7	5.0	6.0	5.3	6.3	7.0	6.7	5.7
AST 7003	8.0	81.7	89.3	5.0	5.0	5.0	5.7	6.0	5.3	6.0	6.7	6.7	5.7
JT-42	6.3	53.7	90.3	5.0	5.3	5.3	5.3	5.7	5.3	6.0	6.7	6.7	5.7
JT-45	6.7	60.3	83.7	5.0	5.0	5.0	5.3	6.3	5.3	6.0	6.7	6.3	5.7
COMPETE (LS-06)	7.7	75.0	79.7	5.0	5.0	5.0	5.7	6.0	5.7	6.0	6.3	6.3	5.7
PSG-TTRH	6.7	67.3	88.0	5.0	5.0	5.0	5.3	5.7	5.3	6.7	6.3	6.7	5.7
REBEL IV	7.7	74.3	91.7	5.0	5.0	5.0	5.3	6.0	5.7	6.3	6.3	6.3	5.7
SHENANDOAH ELITE (RK 6)	6.3	59.7	85.0	5.3	5.7	5.7	5.7	5.7	5.3	5.7	6.0	6.0	5.7
SILVERADO	7.0	93.3	91.3	4.7	5.0	5.0	6.3	6.7	6.0	5.7	6.0	6.0	5.7
AST 7001	7.7	65.3	94.0	5.0	5.0	5.0	5.0	6.0	5.3	6.0	6.3	6.3	5.6
CROSSFIRE 3 (COL-J)	7.3	67.3	89.7	5.0	5.0	4.7	5.7	5.7	5.3	6.3	6.3	6.3	5.6
UMBRELLA (DP 50-9411)	8.0	73.0	86.7	5.0	5.0	5.0	5.7	5.0	5.3	6.3	6.7	6.7	5.6
CANNAVARO (DP 50-9440)	7.3	84.3	93.0	5.0	5.0	5.0	5.7	5.7	5.3	6.0	6.3	6.3	5.6

TABLE 19.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
PLATO	7.0	80.3	87.3	5.0	5.3	5.3	5.7	5.7	5.7	6.0	6.0	6.0	5.6
PSG-85QR	7.3	52.3	91.7	5.0	5.0	5.0	5.3	5.3	5.3	6.3	6.7	6.7	5.6
TRAVERSE SRP (RK-1)	6.0	50.3	81.0	5.0	5.0	5.0	5.3	5.7	5.3	6.3	6.0	6.3	5.6
3RD MILLENNIUM SRP	7.0	50.0	86.3	5.0	5.0	5.0	5.3	5.7	5.3	5.7	6.3	6.3	5.5
TRIO (IS-TF-152)	6.7	64.0	78.0	5.0	5.0	5.0	5.7	5.7	5.0	6.0	5.7	6.3	5.5
IS-TF-159	7.3	69.0	88.7	5.0	5.0	4.7	5.7	6.0	5.3	6.0	6.0	6.0	5.5
JAMBOREE (IS-TF-128)	6.7	46.0	91.3	5.0	5.0	5.0	5.0	5.7	5.3	5.7	6.3	6.3	5.5
JT-33	7.0	57.0	92.0	4.3	4.7	4.7	5.7	6.0	5.3	6.0	6.3	6.3	5.5
LINDBERGH	8.0	77.7	92.7	5.0	5.0	4.7	5.3	5.3	5.7	5.7	6.3	6.3	5.5
PSG-TTST	7.0	66.7	85.0	4.7	5.0	5.0	5.7	5.7	5.3	6.0	6.0	6.0	5.5
TAHOE II	7.3	77.0	85.0	4.7	5.0	5.0	5.7	6.0	5.7	5.7	6.0	6.0	5.5
AST9002 (AST-2)	7.3	58.7	85.7	5.0	5.0	4.7	4.7	5.3	5.0	6.0	6.7	6.7	5.4
AST1001 (AST-4)	7.7	76.0	89.7	5.0	5.0	5.0	5.7	5.7	5.3	5.7	5.7	6.0	5.4
FALCON NG (CE 1)	6.3	48.0	80.3	5.0	5.0	5.0	5.3	6.0	5.3	5.3	6.0	6.0	5.4
HUNTER	8.0	78.3	72.3	4.3	4.7	4.7	5.7	6.0	5.7	5.7	5.7	6.0	5.4
SPYDER LS (Z-2000)	7.0	44.0	73.7	5.3	5.3	5.0	5.3	4.3	4.7	5.7	6.3	6.3	5.4
JUSTICE	7.3	63.7	86.3	4.7	4.7	4.7	5.7	5.7	5.0	5.7	6.0	6.0	5.3
AST9003 (AST-1)	6.7	56.7	70.3	5.0	5.0	5.0	5.3	5.7	4.7	5.0	5.7	5.7	5.2
TURBO RZ (BURL-TF8)	7.7	78.7	83.7	4.7	5.0	5.0	5.3	6.0	5.3	5.0	5.3	5.3	5.2
TALLADEGA (RP 3)	7.7	57.7	80.3	4.0	4.7	5.0	5.3	5.0	5.0	5.3	6.0	6.0	5.1
FINELAWN XPRESS (RP 2)	6.3	48.0	65.0	5.0	5.0	5.0	5.3	5.0	4.3	5.0	5.3	5.3	5.0
SIDEWINDER (IS-TF-138)	6.7	42.0	72.7	5.0	5.0	5.0	5.3	4.0	4.0	4.3	4.7	4.7	4.7
KY-31	6.0	70.3	69.7	3.7	4.3	4.3	5.7	4.7	4.7	4.3	4.3	5.3	4.6
LSD VALUE	2.0	84.3	48.4	1.1	1.0	0.7	1.7	3.5	3.9	3.5	2.9	3.4	1.7
C.V. (%)	10.1	28.9	12.8	7.6	7.5	7.6	10.6	17.7	18.6	18.1	15.3	15.7	11.0

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

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

TABLE 20.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LAS CRUCES (SALINE STUDY), NM 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
GAZELLE II (PST-5HP)	7.3	98.3	97.3	5.0	6.0	7.0	7.7	8.7	8.0	8.0	8.3	8.3	7.4
06-DUST	7.3	98.3	90.0	5.0	6.0	7.0	6.7	8.0	7.7	8.0	8.0	8.3	7.2
AGGRESSOR (IS-TF-153)	8.0	97.3	96.7	5.0	6.0	6.7	7.0	8.0	7.3	8.3	8.3	8.3	7.2
CEZANNE RZ (LTP-CRL)	7.3	98.3	93.0	5.0	6.0	7.0	7.7	8.3	8.3	7.7	7.3	7.7	7.2
MONET (LTP-610 CL)	7.7	98.0	93.0	5.0	6.0	7.0	6.7	7.3	7.7	8.0	7.7	8.3	7.1
RAPTOR II (MVS-TF-158)	8.3	96.3	97.3	5.0	6.0	6.7	6.7	7.7	7.7	8.0	8.0	8.3	7.1
SPYDER LS (Z-2000)	7.7	90.3	93.0	5.0	6.0	6.7	6.7	7.7	7.3	8.3	8.0	8.3	7.1
AST 7001	8.0	94.7	94.3	5.0	6.0	6.3	7.3	7.7	6.7	7.7	8.0	8.0	7.0
NINJA 3 (ATF 1247)	7.7	96.7	87.3	5.0	6.0	6.7	6.7	7.7	7.3	7.7	7.7	8.0	7.0
BAR FA 6363	7.3	83.0	97.0	5.0	5.7	6.3	7.0	7.3	7.3	7.3	8.3	8.3	7.0
ESCALADE	7.7	97.0	96.7	5.0	6.0	6.7	7.0	7.3	7.7	7.7	7.7	7.7	7.0
JAMBOREE (IS-TF-128)	8.0	95.0	94.0	5.7	6.3	6.7	6.7	8.0	7.7	7.3	7.0	7.3	7.0
PSG-TTRH	8.0	93.0	95.7	5.0	6.0	6.7	6.3	7.0	7.0	8.0	8.3	8.3	7.0
FALCON V (ATM)	7.0	91.7	95.3	5.3	6.3	6.3	6.3	7.0	6.7	7.7	8.0	8.0	6.9
HEMI	7.7	91.3	91.0	5.0	6.0	6.3	6.3	7.0	7.3	8.0	7.7	8.0	6.9
KZ-1	8.0	95.3	94.3	5.0	6.0	6.3	6.3	7.7	7.0	7.7	8.0	8.3	6.9
COCHISE IV (RKCL)	8.3	92.7	92.0	5.0	6.0	6.3	7.0	8.0	7.0	7.7	7.3	7.7	6.9
TRAVERSE SRP (RK-1)	7.3	91.0	95.7	5.0	6.0	6.3	6.3	7.0	7.0	8.0	8.0	8.3	6.9
06-WALK	7.7	95.7	93.7	5.0	6.0	6.3	6.7	7.3	6.7	7.3	8.0	8.0	6.8
SIDEWINDER (IS-TF-138)	8.0	98.7	93.0	5.0	6.0	6.7	6.3	7.3	7.0	7.0	8.0	7.7	6.8
LINDBERGH	7.0	97.7	89.7	5.0	6.0	6.3	6.3	7.3	7.0	7.7	7.7	7.7	6.8
PLATO	7.3	96.0	93.0	4.7	5.7	6.3	6.7	7.7	7.3	8.0	7.0	8.0	6.8
FINELAWN XPRESS (RP 2)	7.3	91.3	94.0	5.3	6.3	6.3	6.7	7.0	7.3	7.0	7.3	7.7	6.8
TURBO	7.7	94.0	74.7	5.7	6.3	6.3	6.7	7.3	7.0	7.3	7.3	7.3	6.8
TURBO RZ (BURL-TF8)	8.3	96.0	93.7	5.0	6.0	6.7	6.7	7.3	7.3	7.3	7.0	7.7	6.8
WOLFPACK II (PST-5WMB)	8.0	95.0	95.3	5.0	6.0	6.7	6.3	7.0	7.0	7.3	7.7	8.0	6.8
3RD MILLENNIUM SRP	7.7	94.3	92.0	5.0	6.0	6.3	6.3	7.0	7.0	7.7	7.0	7.7	6.7
AST9001 (AST-3)	8.3	91.3	89.3	5.0	6.0	6.3	6.0	6.7	6.7	7.3	8.0	8.0	6.7
HUDSON (DKS)	7.7	89.3	75.7	5.0	6.0	7.0	7.0	7.3	7.3	6.7	6.7	7.0	6.7
HONKY TONK (RAD-TF17)	8.0	93.0	94.7	5.0	6.0	6.3	6.3	7.0	6.7	7.3	7.7	7.7	6.7
IS-TF-159	7.7	95.0	96.3	5.0	6.0	6.7	6.7	7.0	6.3	7.3	7.7	7.7	6.7
J-130	8.0	94.3	92.7	5.0	5.7	6.0	6.7	7.7	7.0	7.3	7.3	8.0	6.7
COMPETE (LS-06)	8.0	95.0	94.3	5.0	6.0	6.3	6.3	7.3	7.0	7.7	7.0	7.3	6.7
MUSTANG 4 (M4)	7.7	95.7	95.0	5.3	6.0	6.0	6.3	7.0	7.0	7.7	7.3	7.7	6.7
PADRE	7.7	92.7	92.7	5.0	6.0	6.3	6.3	7.0	7.7	7.3	7.3	7.0	6.7
RHAMBLER SRP (RHAMBLER)	8.0	93.7	93.0	5.3	6.3	6.3	6.0	7.0	6.7	7.3	7.3	7.7	6.7
BGR-TF1	8.0	95.7	82.0	5.0	6.0	6.7	6.3	7.0	7.0	7.3	7.0	7.3	6.6
CORONA (COL-M)	8.0	92.3	92.7	5.0	5.7	6.0	6.3	7.3	6.7	7.3	7.3	7.3	6.6
DARLINGTON (CS-TF1)	7.7	87.3	93.7	5.0	6.0	6.3	6.0	7.0	6.7	7.3	7.3	7.7	6.6
FAT CAT (IS-TF-161)	8.3	87.7	84.3	5.0	6.0	6.7	6.7	7.0	6.7	6.7	7.0	7.3	6.6
GWTF	7.7	88.0	93.0	5.0	6.0	6.3	6.3	6.7	6.7	7.0	7.7	7.7	6.6
RENOVATE (LS-11)	8.0	88.7	92.7	5.0	6.0	6.3	6.0	7.3	6.7	7.3	7.3	7.7	6.6
PSG-RNDR	8.0	93.7	95.3	5.0	6.0	6.3	6.3	6.3	6.7	7.7	7.0	7.7	6.6
SHENANDOAH III (SH 3)	7.3	89.3	87.7	5.0	5.7	6.3	6.3	7.3	6.7	7.0	7.3	7.3	6.6
SKYLINE	7.7	89.7	95.7	5.0	5.7	5.7	6.0	7.3	7.7	7.3	7.0	7.7	6.6

TABLE 20.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LAS CRUCES (SALINE STUDY), NM 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
STR-8BB5	7.7	95.0	94.3	5.0	6.0	6.3	6.0	6.7	7.0	7.0	7.3	7.7	6.6
TAHOE II	7.3	88.7	90.7	5.0	6.0	6.3	6.0	7.0	6.3	7.0	7.7	7.7	6.6
TOCCOA (IS-TF-151)	7.3	85.7	93.0	5.3	6.3	6.7	6.3	7.0	6.3	6.7	7.7	7.3	6.6
AST1001 (AST-4)	8.0	87.7	93.7	5.0	6.0	6.3	5.7	6.7	7.0	7.0	7.3	7.7	6.5
BGR-TF2	8.0	83.7	82.3	5.3	6.3	6.7	6.3	6.7	6.3	6.3	7.0	7.3	6.5
ESSENTIAL (IS-TF-154)	6.7	84.3	82.7	5.0	6.0	6.7	6.3	7.0	6.7	6.7	7.0	7.3	6.5
J-140	7.7	97.7	84.7	5.0	6.0	7.0	6.0	7.3	6.3	7.0	6.7	7.3	6.5
MVS-1107	7.3	94.3	97.0	5.0	6.0	6.3	6.0	6.7	7.0	7.3	7.0	7.3	6.5
AST 7003	8.0	92.3	92.3	5.0	6.0	6.7	6.0	6.7	7.0	6.7	7.0	7.0	6.4
BRAVEHEART (DP 50-9407)	7.7	79.7	94.0	5.3	5.7	5.7	6.0	6.7	6.0	7.3	7.3	7.7	6.4
EINSTEIN	7.3	90.7	85.0	5.0	6.0	6.3	6.3	6.7	6.3	7.0	6.7	7.0	6.4
TRIO (IS-TF-152)	8.0	90.7	84.0	5.0	6.0	6.3	6.3	6.7	6.3	6.7	7.0	7.0	6.4
JT-33	7.0	90.3	95.0	5.0	5.7	6.3	6.0	7.0	6.7	7.0	7.0	7.0	6.4
REUNION (LS-03)	7.7	86.3	88.7	5.0	6.0	6.3	6.0	6.7	6.3	7.0	7.0	7.3	6.4
MVS-341	7.3	97.3	90.0	5.0	6.0	7.0	6.3	7.0	7.0	6.7	6.3	6.7	6.4
PSG-85QR	7.7	79.0	85.7	5.0	6.0	6.0	5.7	7.0	6.7	7.3	7.0	7.3	6.4
SHENANDOAH ELITE (RK 6)	8.0	90.0	81.3	5.0	6.0	6.3	6.0	7.3	6.3	6.7	7.0	7.0	6.4
TALLADEGA (RP 3)	7.7	92.7	95.7	5.0	6.0	6.7	6.0	6.7	6.3	7.0	7.0	7.0	6.4
TITANIUM LS (MVS-BB-1)	7.7	88.7	97.3	5.0	6.0	6.3	6.0	7.0	6.3	6.7	7.0	7.3	6.4
VAN GOGH (LTP-RK2)	7.3	84.7	67.0	5.0	6.0	6.0	6.3	7.0	6.3	7.0	7.0	7.0	6.4
AST9002 (AST-2)	7.3	85.3	90.0	5.0	6.0	6.7	5.7	7.0	6.3	6.3	6.7	7.0	6.3
PEDIGREE (ATF-1199)	8.0	87.3	82.7	5.0	6.0	6.7	5.7	7.0	6.3	6.3	7.0	7.0	6.3
BULLSEYE	7.3	86.3	85.7	5.0	6.0	6.7	6.0	6.3	6.7	6.7	6.3	6.7	6.3
FALCON NG (CE 1)	7.7	87.3	90.3	5.0	5.7	5.7	5.3	6.7	6.3	7.0	7.3	7.3	6.3
COL-1	8.0	89.0	90.7	5.0	5.7	5.7	6.0	6.7	6.3	7.0	7.3	7.3	6.3
UMBRELLA (DP 50-9411)	7.7	87.0	82.7	5.0	6.0	6.7	6.3	7.0	6.7	6.0	6.7	6.7	6.3
FAITH (K06-WA)	8.0	80.7	88.3	5.0	5.7	6.0	5.7	7.0	6.7	6.7	7.0	7.0	6.3
FALCON IV	7.7	80.3	93.7	5.0	5.7	5.7	5.3	6.3	6.0	7.0	7.7	7.7	6.3
STETSON II (NA-SS)	7.7	84.7	78.3	5.0	6.0	6.3	6.3	6.7	5.7	6.7	7.0	6.7	6.3
PSG-82BR	7.3	81.7	92.0	5.0	6.0	6.3	5.7	6.7	6.0	6.3	7.7	7.3	6.3
PSG-TTST	7.3	94.7	85.7	4.7	6.0	6.7	5.7	6.7	6.3	6.7	7.3	7.0	6.3
REMBRANDT	7.3	92.0	90.0	5.0	5.7	6.0	5.7	6.7	6.3	6.7	7.3	7.3	6.3
RK 5	7.0	76.7	81.0	5.3	6.0	6.0	6.0	6.3	5.7	7.0	7.0	7.0	6.3
ROCKET (IS-TF-147)	8.0	91.7	92.7	5.0	6.0	6.0	5.7	6.7	6.3	7.0	7.0	7.0	6.3
SILVERADO	7.0	96.3	90.7	5.0	6.0	6.3	6.7	6.7	6.3	6.7	6.3	6.7	6.3
SR 8650 (STR-8LMM)	8.0	84.3	94.0	5.0	5.7	5.7	5.3	6.7	6.3	7.3	7.0	7.7	6.3
STR-8GRQR	7.3	79.3	88.0	5.0	6.0	6.0	5.7	6.3	6.7	6.7	7.3	7.0	6.3
BAR FA 6253	7.3	80.3	93.0	4.7	5.3	6.3	6.0	6.7	6.3	7.0	6.7	7.0	6.2
KZ-2	8.0	84.3	77.0	5.0	6.0	6.7	6.0	6.7	6.3	6.3	6.3	6.7	6.2
ARISTOTLE	7.3	92.0	87.3	4.7	5.7	6.3	6.3	6.7	6.0	6.3	6.7	6.7	6.1
BILTMORE	7.7	91.0	92.3	4.7	5.3	5.7	6.0	6.3	6.3	6.7	7.0	7.3	6.1
FIRENZA	7.7	77.0	92.3	5.0	5.7	6.0	5.0	6.3	6.0	6.7	7.0	7.3	6.1
GO-1BFD	7.0	77.3	87.3	4.3	5.3	5.7	5.7	6.7	6.0	7.0	7.0	7.3	6.1
JT-41	7.3	92.7	89.0	4.7	5.7	6.0	5.7	6.7	6.3	6.0	7.0	7.0	6.1
MAGELLAN	8.0	90.3	91.3	5.0	6.0	6.3	5.7	6.3	6.0	6.3	6.3	6.7	6.1

TABLE 20.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LAS CRUCES (SALINE STUDY), NM 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
SC-1	8.3	89.0	91.0	5.0	5.3	5.3	5.7	6.3	6.3	7.0	6.7	7.0	6.1
TULSA TIME (TULSA III)	7.7	80.0	94.3	5.0	5.7	5.7	5.0	6.0	5.7	7.0	7.0	7.7	6.1
AST 7002	7.3	68.7	92.0	5.0	5.7	6.0	5.3	6.0	5.7	6.3	7.0	7.0	6.0
ATF 1328	8.3	87.3	86.3	4.7	5.7	6.3	6.0	6.3	6.0	6.3	6.7	6.3	6.0
CROSSFIRE 3 (COL-J)	8.0	77.0	92.3	5.0	5.7	6.0	5.7	6.0	6.0	6.3	6.3	6.7	6.0
TERRIER (IS-TF-135)	7.7	78.3	84.3	5.0	6.0	6.0	5.7	6.7	5.7	6.3	6.3	6.7	6.0
JUSTICE	7.0	77.0	74.3	5.0	6.0	6.3	6.0	6.0	6.0	6.0	6.3	6.7	6.0
REBEL IV	7.3	76.7	83.0	5.0	6.0	6.3	6.0	6.0	5.7	6.0	6.3	6.7	6.0
AST9003 (AST-1)	7.7	82.0	81.7	5.0	5.7	6.0	5.3	6.0	5.3	6.0	6.7	6.7	5.9
FIRECRACKER LS (MVS-MST)	7.7	83.0	84.3	5.0	5.7	5.7	5.3	6.0	5.7	6.0	6.7	6.7	5.9
JT-36	7.7	86.7	70.0	5.0	5.7	6.3	5.7	6.7	6.0	6.3	5.7	6.0	5.9
JT-42	7.7	73.3	74.3	5.0	6.0	6.3	5.7	6.0	5.7	6.0	6.3	6.3	5.9
JT-45	7.7	72.7	87.3	5.0	6.0	6.0	5.0	6.0	5.7	6.3	6.7	6.7	5.9
RK 4	7.3	81.7	75.7	5.0	5.7	6.0	5.3	6.0	5.7	6.3	6.3	6.3	5.9
GREENBROOKS (TG 50-9460)	6.0	81.7	91.0	5.0	6.0	6.0	6.0	6.0	5.3	5.7	6.3	6.3	5.9
GE-1	8.0	75.3	87.0	4.7	5.3	6.0	5.3	5.7	5.7	6.0	6.7	6.7	5.8
CATELYST (NA-BT-1)	7.3	79.3	65.3	5.0	5.7	6.0	5.3	6.3	5.7	6.0	6.0	6.0	5.8
0312	7.7	71.0	89.0	5.0	5.7	5.7	5.0	6.0	5.0	6.0	6.7	6.7	5.7
RNP	7.3	62.7	86.0	5.0	5.3	5.7	4.7	5.3	5.0	6.0	6.7	6.7	5.6
SPEEDWAY (STR-8BPDx)	7.3	68.0	69.7	5.0	5.7	5.7	5.0	5.7	5.7	5.7	5.7	5.7	5.5
CANNAVARO (DP 50-9440)	6.7	72.3	83.3	5.0	5.7	5.7	5.3	5.7	4.7	5.0	6.0	6.0	5.4
HUNTER	6.7	56.3	86.0	5.0	5.3	5.0	5.0	5.0	4.3	5.3	5.7	5.7	5.1
KY-31	4.7	90.3	76.0	4.7	4.0	4.3	4.0	4.3	4.3	4.7	4.7	4.7	4.4
LSD VALUE	1.5	52.4	71.6	1.3	0.9	1.9	2.1	3.5	3.1	4.1	3.8	3.4	1.8
C.V. (%)	8.6	15.5	14.8	5.9	6.5	10.2	13.7	15.2	16.6	16.1	14.4	14.1	10.3

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

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

TABLE 21.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS						MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	
FALCON V (ATM)	6.0	6.0	8.3	7.3	8.3	8.0	8.3	8.3	8.0	8.1
COCHISE IV (RKCL)	6.7	5.3	8.3	8.0	8.3	8.0	8.0	8.3	8.0	8.1
SHENANDOAH III (SH 3)	6.0	6.0	8.0	8.0	8.0	7.3	8.0	8.3	8.0	7.9
CANNAVARO (DP 50-9440)	6.3	4.3	8.3	7.3	8.0	8.7	7.7	7.7	7.7	7.8
FAITH (K06-WA)	7.0	6.3	8.3	8.0	8.0	7.7	7.7	8.0	7.7	7.8
FIRECRACKER LS (MVS-MST)	6.3	5.7	7.7	8.0	8.0	7.3	8.0	8.3	7.3	7.8
3RD MILLENNIUM SRP	7.0	5.7	6.7	7.3	7.3	8.0	8.0	7.3	7.3	7.6
SHENANDOAH ELITE (RK 6)	7.0	5.3	7.7	7.7	7.7	7.0	7.7	8.0	7.7	7.6
SC-1	7.0	6.7	7.7	7.0	8.0	6.7	7.7	8.0	8.0	7.6
TURBO	7.0	5.0	7.7	8.3	7.3	6.7	7.3	8.0	7.3	7.5
ESSENTIAL (IS-TF-154)	6.7	5.3	8.0	7.3	7.7	7.0	7.3	8.3	7.0	7.4
FIRENZA	6.7	5.3	7.0	7.7	7.3	6.7	7.3	7.7	7.7	7.4
MONET (LTP-610 CL)	7.0	4.7	7.7	6.3	8.0	6.7	7.7	8.0	7.7	7.4
MUSTANG 4 (M4)	6.3	5.3	7.7	7.7	7.0	7.3	7.3	8.0	7.0	7.4
CATELYST (NA-BT-1)	5.7	4.7	8.3	7.0	8.3	6.7	7.7	8.0	6.7	7.4
RHAMBLER SRP (RHAMBLER)	7.0	5.3	7.7	7.0	7.7	7.3	7.3	8.0	7.0	7.4
BULLSEYE	6.3	5.3	8.0	8.0	7.7	6.7	7.3	7.3	7.0	7.3
JAMBOREE (IS-TF-128)	7.0	5.3	7.0	6.7	7.7	7.0	7.7	7.3	7.3	7.3
RK 4	7.0	5.7	8.0	7.3	7.7	6.7	7.0	7.7	7.7	7.3
RK 5	7.0	6.3	7.7	6.7	7.7	6.7	7.7	7.7	7.3	7.3
J-140	7.0	5.7	7.3	7.0	7.3	6.3	7.0	8.0	7.7	7.2
TRAVERSE SRP (RK-1)	6.3	6.7	7.3	7.3	7.3	6.7	7.0	7.3	7.3	7.2
VAN GOGH (LTP-RK2)	6.7	7.0	7.7	6.7	7.3	6.7	7.0	8.0	7.3	7.2
AGGRESSOR (IS-TF-153)	7.3	5.3	7.0	7.0	7.0	6.7	7.3	7.3	7.0	7.1
HEMI	6.3	4.0	7.3	7.0	7.0	7.0	7.0	7.0	7.0	7.0
FINELAWN XPRESS (RP 2)	6.3	4.7	6.3	7.0	7.3	6.7	7.0	7.3	6.7	7.0
WOLFPACK II (PST-5WMB)	6.0	6.0	7.3	7.0	7.0	6.7	6.7	7.3	7.3	7.0
PSG-85QR	7.0	4.3	7.0	6.3	7.3	6.3	7.0	7.3	7.3	6.9
SPEEDWAY (STR-8BPDx)	7.0	5.3	7.0	7.3	7.3	6.7	6.7	6.7	6.7	6.9
SPYDER LS (Z-2000)	6.7	5.7	7.3	6.3	8.0	6.3	7.0	7.0	7.0	6.9
PSG-82BR	6.3	6.0	7.0	7.7	7.0	6.0	6.7	7.0	6.7	6.8
GREENBROOKS (TG 50-9460)	5.7	6.0	8.0	6.7	7.3	6.0	7.0	7.0	6.7	6.8
AST9003 (AST-1)	8.0	4.7	7.0	6.7	7.0	6.3	6.0	7.0	7.0	6.7
FALCON NG (CE 1)	6.7	6.0	7.0	6.3	7.3	6.0	7.0	7.0	6.7	6.7
CORONA (COL-M)	7.7	5.3	6.7	7.3	6.7	5.7	6.3	7.0	7.3	6.7
BRAVEHEART (DP 50-9407)	6.3	5.0	7.0	6.3	7.0	6.3	7.0	7.0	6.7	6.7
SIDEWINDER (IS-TF-138)	6.7	4.0	7.3	6.7	7.0	6.3	7.0	6.3	6.7	6.7
IS-TF-159	6.7	4.0	7.3	7.0	7.0	5.7	7.0	6.7	7.0	6.7
RAPTOR II (MVS-TF-158)	8.0	3.7	7.3	7.0	6.7	6.0	6.7	7.0	7.0	6.7
ROCKET (IS-TF-147)	7.0	5.0	7.0	6.3	7.0	7.0	7.3	6.0	6.7	6.7
STR-8GRQR	6.3	5.7	7.0	7.0	7.0	6.3	7.0	6.7	6.0	6.7
TALLADEGA (RP 3)	6.3	4.0	6.7	7.7	6.7	6.3	6.0	6.3	7.3	6.7
TERRIER (IS-TF-135)	6.3	4.0	6.3	7.3	7.3	5.7	6.0	6.7	6.3	6.6
GAZELLE II (PST-5HP)	6.0	5.0	7.0	7.0	7.3	5.7	6.3	7.3	6.0	6.6
SR 8650 (STR-8LMM)	6.3	4.7	6.0	6.7	6.7	6.3	6.7	6.7	6.7	6.6

TABLE 21.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS						MEAN
				MAY	JUN	JUL	AUG	SEP	OCT	
TITANIUM LS (MVS-BB-1)	6.0	4.7	7.3	6.3	6.7	6.3	6.3	6.7	7.0	6.6
AST9002 (AST-2)	8.0	5.0	7.0	6.3	6.3	6.3	6.3	6.7	7.0	6.5
AST9001 (AST-3)	8.0	4.3	6.7	6.3	6.3	6.3	6.3	7.0	6.7	6.5
BAR FA 6253	7.0	6.0	7.0	7.3	7.7	5.3	5.7	6.7	6.3	6.5
FALCON IV	6.7	5.3	6.3	6.3	6.0	6.7	7.0	6.3	6.7	6.5
TRIO (IS-TF-152)	8.0	3.3	7.0	7.0	6.7	6.0	6.3	6.7	6.3	6.5
STR-8BB5	6.7	5.7	6.7	6.7	7.0	6.3	6.3	6.3	6.3	6.5
TURBO RZ (BURL-TF8)	7.0	5.7	6.7	6.7	6.7	6.3	6.7	6.7	6.0	6.5
CEZANNE RZ (LTP-CRL)	6.7	5.0	6.3	7.3	6.7	5.7	5.7	6.3	7.0	6.4
CROSSFIRE 3 (COL-J)	8.0	4.7	7.0	6.7	6.3	6.3	6.0	6.7	6.3	6.4
FAT CAT (IS-TF-161)	8.0	4.0	6.7	7.0	7.0	5.3	6.7	5.7	6.7	6.4
GWTF	7.7	5.3	6.7	6.0	6.7	6.0	6.0	7.0	7.0	6.4
J-130	7.0	5.3	6.7	6.7	6.3	6.0	6.0	7.0	6.7	6.4
JT-36	7.0	4.0	6.7	6.3	6.3	6.3	7.0	6.3	6.0	6.4
KZ-1	7.7	5.0	7.0	5.3	6.7	6.3	6.3	6.7	7.0	6.4
KZ-2	8.7	4.3	6.3	6.3	6.3	6.0	6.3	7.0	6.7	6.4
MVS-341	7.0	5.7	6.3	7.3	6.3	6.0	6.3	6.0	6.7	6.4
PSG-TTRH	6.7	4.3	6.3	6.7	6.7	6.0	6.0	6.7	6.3	6.4
REBEL IV	6.7	6.3	6.7	6.0	6.3	6.3	6.3	6.7	6.7	6.4
AST1001 (AST-4)	7.7	4.0	6.3	5.7	6.7	6.3	6.3	6.7	6.3	6.3
BGR-TF1	8.0	4.0	6.7	6.7	6.3	5.7	6.0	6.7	6.3	6.3
COL-1	7.0	4.3	6.7	6.0	7.0	6.0	6.3	6.0	6.7	6.3
DARLINGTON (CS-TF1)	8.0	4.3	7.3	6.7	6.3	6.0	5.7	6.3	6.7	6.3
UMBRELLA (DP 50-9411)	7.0	5.3	6.7	6.0	6.3	6.3	6.0	6.7	6.7	6.3
HONKY TONK (RAD-TF17)	7.7	5.7	6.0	6.0	6.3	6.3	6.7	6.0	6.3	6.3
JUSTICE	7.0	6.0	6.3	6.3	6.3	5.7	6.7	6.3	6.3	6.3
COMPETE (LS-06)	7.7	4.3	6.7	6.0	6.3	6.0	6.0	6.7	7.0	6.3
MVS-1107	6.0	5.3	6.3	6.0	6.0	6.0	6.3	6.3	7.0	6.3
PADRE	6.0	6.3	6.3	6.3	6.7	6.0	5.7	6.7	6.3	6.3
RNP	8.0	4.0	7.0	6.3	6.3	5.7	6.0	7.0	6.3	6.3
AST 7001	8.0	4.3	6.3	6.7	6.3	6.3	5.7	5.7	6.7	6.2
AST 7003	8.0	5.0	6.7	5.7	6.7	6.0	6.0	6.3	6.7	6.2
HUDSON (DKS)	8.3	5.0	7.0	6.3	6.7	6.0	6.0	6.0	6.3	6.2
ESCALADE	7.0	6.0	6.3	6.7	6.3	5.7	6.0	6.0	6.7	6.2
JT-41	7.0	4.0	6.7	6.3	6.3	5.7	6.7	6.0	6.0	6.2
JT-45	7.3	4.0	6.7	6.7	6.3	5.7	6.0	6.0	6.3	6.2
REUNION (LS-03)	8.0	5.3	7.0	7.0	6.3	5.7	5.7	6.3	6.0	6.2
STETSON II (NA-SS)	8.0	4.0	5.3	6.3	6.7	6.3	6.0	6.0	6.0	6.2
TOCCOA (IS-TF-151)	6.3	5.0	7.3	7.7	6.7	4.3	5.3	6.3	6.7	6.2
TULSA TIME (TULSA III)	7.3	4.3	6.3	6.3	7.0	5.3	6.0	6.3	6.3	6.2
O6-DUST	6.7	5.3	6.0	6.3	6.3	5.3	6.0	6.3	6.3	6.1
ATF 1328	7.3	5.7	6.3	6.7	5.7	6.0	6.0	6.0	6.3	6.1
PEDIGREE (ATF-1199)	6.7	5.0	5.7	6.3	6.3	6.0	6.0	5.7	6.0	6.1
GE-1	7.0	5.3	6.7	6.3	6.0	5.7	5.3	6.3	6.7	6.1
JT-33	7.0	3.7	6.3	6.3	5.7	5.3	6.0	6.3	6.7	6.1

TABLE 21.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				MAY	JUN	JUL	AUG	SEP	OCT		
LINDBERGH	6.3	4.7	6.7	6.0	6.0	6.3	6.3	5.7	6.3	6.1	
REMBRANDT	6.3	6.3	6.0	6.7	6.3	5.3	5.7	6.0	6.7	6.1	
SKYLINE	7.0	5.0	6.0	6.3	6.0	6.0	5.7	6.3	6.3	6.1	
BILTMORE	7.0	4.7	6.0	6.0	6.7	6.0	5.7	6.0	5.7	6.0	
EINSTEIN	6.7	5.3	5.7	6.0	6.3	6.0	5.7	6.0	6.0	6.0	
JT-42	7.0	4.0	6.0	7.0	6.0	5.7	6.0	6.0	5.3	6.0	
0312	7.0	5.7	6.3	7.0	6.3	5.0	5.0	6.0	6.3	5.9	
AST 7002	8.3	5.7	6.7	6.0	6.0	5.7	6.0	6.0	6.0	5.9	
BGR-TF2	8.3	4.3	6.3	6.0	5.7	6.0	5.7	6.3	6.0	5.9	
HUNTER	7.3	5.7	6.3	6.7	6.7	5.0	4.7	6.3	6.0	5.9	
RENOVATE (LS-11)	8.0	6.3	6.3	6.0	6.3	5.0	6.0	6.0	6.0	5.9	
MAGELLAN	7.0	5.3	5.7	6.0	6.7	6.0	5.3	5.7	6.0	5.9	
TAHOE II	7.7	4.3	6.0	6.0	5.7	6.0	5.3	6.3	6.0	5.9	
06-WALK	6.7	5.0	6.3	6.3	6.0	5.3	5.7	6.0	5.7	5.8	
NINJA 3 (ATF 1247)	7.0	5.3	5.7	6.0	6.0	5.7	5.3	6.0	6.0	5.8	
PLATO	6.0	4.7	6.3	5.7	5.3	6.3	6.0	6.0	5.7	5.8	
GO-1BFD	6.7	7.7	6.0	5.7	5.3	5.7	5.7	5.3	6.0	5.6	
ARISTOTLE	6.7	6.0	5.0	5.7	6.0	5.7	4.7	5.0	5.7	5.4	
PSG-RNDR	6.0	4.3	5.7	6.7	5.3	4.3	5.7	5.0	5.7	5.4	
BAR FA 6363	7.7	4.7	5.0	6.3	5.0	4.7	4.7	5.0	5.3	5.2	
PSG-TTST	5.3	5.0	5.0	5.0	5.3	5.0	5.0	4.7	5.0	5.0	
SILVERADO	4.7	5.7	5.0	4.7	5.0	4.3	4.0	4.7	5.0	4.6	
KY-31	3.0	8.0	2.7	3.3	3.0	2.0	2.0	3.0	3.0	2.7	
LSD VALUE	0.7	1.5	0.8	1.3	1.0	1.0	1.0	0.9	1.0	0.5	
C.V. (%)	7.1	17.0	8.1	11.0	9.2	10.4	9.8	9.2	9.0	5.1	

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 TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KINGSTON, RI 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	RED THREAD	APR	MAY	QUALITY RATINGS					MEAN
							JUN	JUL	AUG	SEP	OCT	
JAMBOREE (IS-TF-128)	5.3	4.0	5.7	4.7	5.3	6.3	6.0	6.3	8.3	7.0	7.3	6.7
TURBO	5.7	5.0	5.7	6.0	6.3	6.3	6.7	6.3	8.0	7.0	6.3	6.7
SPYDER LS (Z-2000)	6.0	5.7	6.0	5.0	5.3	6.0	6.3	7.0	7.7	7.0	7.0	6.6
TALLADEGA (RP 3)	5.7	4.7	5.0	8.0	6.3	6.0	6.3	7.0	7.3	6.0	6.7	6.5
SEDEWINDER (IS-TF-138)	6.3	3.3	5.7	6.0	4.3	6.0	6.3	7.7	7.7	6.7	6.3	6.4
CATELYST (NA-BT-1)	5.7	5.3	5.0	6.0	5.3	6.3	5.7	6.7	7.7	7.0	6.0	6.4
AGGRESSOR (IS-TF-153)	6.0	5.0	5.3	6.3	5.0	5.3	5.7	5.7	8.0	6.7	7.7	6.3
GWTF	6.3	4.0	4.3	5.0	6.0	6.0	5.3	5.7	7.0	6.3	7.7	6.3
STETSON II (NA-SS)	6.3	4.7	5.3	6.3	6.0	6.0	6.0	6.0	7.0	6.3	7.0	6.3
SC-1	5.7	5.3	5.7	4.3	5.7	6.0	5.3	5.7	7.7	7.0	7.0	6.3
TULSA TIME (TULSA III)	4.3	4.7	6.0	6.3	6.0	6.3	6.0	6.0	7.3	6.0	6.3	6.3
BULLSEYE	6.0	6.3	6.3	5.7	6.0	6.7	5.0	5.3	7.0	7.0	6.7	6.2
FAITH (K06-WA)	6.0	5.3	6.0	5.0	5.7	5.7	5.7	5.0	8.0	6.7	6.7	6.2
FIRECRACKER LS (MVS-MST)	5.7	4.3	5.7	5.7	5.7	6.0	5.7	5.3	7.7	6.3	6.7	6.2
TRIO (IS-TF-152)	6.3	3.0	5.7	5.3	5.3	6.0	5.7	6.3	7.7	6.3	6.0	6.2
SHENANDOAH ELITE (RK 6)	5.7	4.7	6.0	4.3	5.7	6.0	5.7	5.7	7.0	7.3	6.3	6.2
WOLFPACK II (PST-5WMB)	6.0	4.7	4.7	6.3	6.0	6.3	6.0	6.0	7.0	6.0	6.3	6.2
UMBRELLA (DP 50-9411)	6.3	5.0	4.3	5.3	5.7	5.7	5.3	5.3	7.3	7.0	6.3	6.1
IS-TF-159	6.0	4.7	4.3	4.7	4.3	6.0	5.7	6.0	6.7	6.7	7.3	6.1
RAPTOR II (MVS-TF-158)	6.3	3.3	5.0	5.7	5.3	5.7	6.0	6.0	6.3	7.0	6.3	6.1
REBEL IV	5.3	5.0	5.3	6.7	6.0	6.3	6.0	6.0	6.3	5.7	6.3	6.1
RHAMBLER SRP (RHAMBLER)	6.0	5.0	5.7	4.7	5.7	5.7	5.0	6.0	7.0	5.7	7.7	6.1
SHENANDOAH III (SH 3)	6.0	6.0	6.0	5.0	5.7	6.0	5.3	5.0	6.7	7.0	7.0	6.1
SKYLINE	6.3	4.7	5.3	6.0	5.7	6.0	6.0	6.3	7.0	5.7	6.3	6.1
GREENBROOKS (TG 50-9460)	6.0	5.7	4.7	5.3	6.0	6.3	5.7	6.3	7.3	5.3	5.7	6.1
TOCCOA (IS-TF-151)	6.0	4.7	5.3	7.7	4.7	5.7	6.0	6.0	7.3	6.0	7.3	6.1
TRAVERSE SRP (RK-1)	6.0	5.0	5.0	5.0	5.3	6.3	5.0	6.7	7.3	5.7	6.3	6.1
AST1001 (AST-4)	6.7	4.3	5.7	4.7	7.0	6.7	5.7	4.3	6.0	6.3	6.3	6.0
PEDIGREE (ATF-1199)	6.0	5.0	5.0	5.0	5.7	6.0	5.7	5.7	6.7	5.7	6.3	6.0
BGR-TF2	6.0	4.0	4.3	5.0	5.7	7.0	5.7	5.3	6.3	5.0	6.7	6.0
ESSENTIAL (IS-TF-154)	6.0	5.3	6.0	5.3	5.3	6.0	5.7	6.0	7.0	6.0	5.7	6.0
HEMI	5.7	4.0	6.0	5.7	4.7	6.7	5.3	6.0	6.7	6.7	6.0	6.0
J-130	6.0	4.3	5.0	5.0	5.7	5.3	6.3	5.7	6.0	6.3	6.7	6.0
J-140	6.0	4.0	4.3	4.0	5.3	5.7	5.3	6.0	6.7	6.0	7.3	6.0
RENOVATE (LS-11)	6.0	5.0	4.0	6.3	6.3	7.3	5.3	4.7	6.0	5.7	7.0	6.0
MUSTANG 4 (M4)	6.0	4.3	5.0	6.0	5.0	5.3	5.7	5.7	8.0	6.3	6.3	6.0
REMBRANDT	6.0	6.0	4.0	6.3	5.7	5.3	5.7	7.0	6.7	5.0	6.3	6.0
FINELAWN XPRESS (RP 2)	6.0	5.7	5.7	5.7	5.3	6.0	5.7	6.0	7.3	5.3	6.3	6.0
SR 8650 (STR-8LMM)	6.0	4.0	4.7	6.0	5.7	6.0	5.7	6.0	6.3	6.0	6.3	6.0
STR-8BB5	5.7	4.3	5.0	6.0	6.0	6.0	5.0	6.0	7.7	6.0	5.3	6.0
TITANIUM LS (MVS-BB-1)	6.0	5.0	5.7	5.3	5.7	5.7	5.3	5.3	7.3	6.0	6.7	6.0
AST9002 (AST-2)	6.3	5.3	4.0	4.3	7.0	6.7	6.0	3.0	5.7	6.0	7.0	5.9
FALCON V (ATM)	6.0	5.7	5.3	6.7	5.0	5.7	5.3	6.3	7.3	5.3	6.0	5.9
FIRENZA	6.0	5.7	6.7	7.0	5.7	7.0	5.0	5.3	6.3	5.7	6.3	5.9
MVS-341	6.0	4.7	5.3	6.3	5.0	6.0	5.0	5.7	6.3	6.7	6.7	5.9

TABLE 22.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KINGSTON, RI 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	RED THREAD	QUALITY RATINGS							MEAN
					APR	MAY	JUN	JUL	AUG	SEP	OCT	
GAZELLE II (PST-5HP)	6.0	3.0	4.7	3.7	5.0	5.7	5.0	6.3	7.0	5.3	6.7	5.9
RK 4	6.0	5.0	5.7	5.0	6.0	5.7	5.7	4.3	7.0	6.3	6.0	5.9
SPEEDWAY (STR-8BPDx)	5.7	6.3	5.0	5.7	5.3	6.3	5.3	5.7	6.7	6.0	5.7	5.9
TURBO RZ (BURL-TF8)	6.0	4.7	4.3	6.3	6.3	5.3	5.0	6.0	6.7	5.7	6.0	5.9
NINJA 3 (ATF 1247)	5.7	5.3	4.3	5.7	6.0	5.7	5.7	5.3	5.7	5.7	6.7	5.8
ATF 1328	6.3	4.3	4.7	6.0	5.7	5.7	5.0	5.3	7.0	5.0	6.7	5.8
BRAVEHEART (DP 50-9407)	5.7	5.0	4.7	4.3	5.3	4.3	4.7	6.3	7.0	6.3	6.7	5.8
CANNAVARO (DP 50-9440)	6.0	4.0	5.7	5.0	5.0	5.7	5.0	5.3	6.3	6.7	6.3	5.8
JT-42	6.0	4.0	4.0	5.7	5.7	5.7	6.0	5.7	6.3	5.0	6.3	5.8
JUSTICE	6.0	5.0	4.7	5.7	5.3	5.0	6.0	6.0	6.3	5.7	6.3	5.8
RK 5	4.3	4.7	5.7	5.0	4.3	5.0	5.7	5.7	7.3	6.0	6.3	5.8
COCHISE IV (RKCL)	6.0	4.3	5.3	6.0	4.3	6.0	5.7	5.7	6.3	6.0	6.7	5.8
RNP	6.0	3.7	3.3	5.0	6.0	7.0	5.0	4.3	6.0	5.7	6.7	5.8
06-DUST	5.7	5.3	4.3	4.0	5.3	6.0	5.0	5.0	5.7	5.7	7.3	5.7
AST 7002	6.3	3.3	4.3	4.7	5.0	6.0	5.3	4.0	6.7	6.3	6.7	5.7
AST9001 (AST-3)	6.7	3.3	3.7	4.7	5.7	5.7	5.3	4.0	5.3	6.0	7.7	5.7
BAR FA 6253	6.0	5.7	4.7	5.3	5.3	6.0	5.0	5.7	6.3	5.7	5.7	5.7
CROSSFIRE 3 (COL-J)	6.7	5.0	4.3	4.7	6.0	5.7	5.7	4.7	5.3	6.0	6.3	5.7
DARLINGTON (CS-TF1)	7.0	4.7	3.7	6.3	6.3	6.7	6.0	3.0	5.7	5.7	6.7	5.7
HUDSON (DKS)	6.0	5.3	4.3	5.3	5.7	6.3	5.3	4.3	6.3	5.3	6.3	5.7
FALCON IV	6.3	4.7	4.7	4.7	5.7	5.7	4.3	5.3	7.0	5.7	6.0	5.7
FAT CAT (IS-TF-161)	6.0	4.3	5.0	5.3	5.3	5.0	5.7	5.7	5.7	6.0	6.3	5.7
HONKY TONK (RAD-TF17)	6.0	6.0	4.3	4.7	6.3	6.3	4.7	4.7	6.0	5.7	6.3	5.7
COMPETE (LS-06)	7.0	5.7	3.7	4.3	6.7	6.3	6.0	2.7	5.7	6.3	6.3	5.7
PSG-85QR	6.0	5.0	5.3	5.0	5.7	6.7	4.7	5.0	5.3	6.7	6.0	5.7
STR-8GRQR	5.7	5.0	4.3	5.0	5.7	6.0	5.0	5.3	6.0	5.3	6.3	5.7
TAHOE II	6.0	4.3	4.3	4.3	5.3	5.7	4.3	4.7	6.7	6.3	6.7	5.7
3RD MILLENNIUM SRP	6.0	6.3	3.7	5.7	6.0	6.0	5.7	5.0	5.0	5.3	6.3	5.6
AST 7001	7.0	4.0	3.7	4.0	6.0	5.7	5.3	4.0	6.0	5.3	6.7	5.6
AST9003 (AST-1)	6.7	5.0	4.0	4.3	5.0	7.3	5.3	4.0	5.7	5.7	6.0	5.6
FALCON NG (CE 1)	5.7	6.3	5.3	5.7	5.0	5.0	4.7	5.7	6.7	6.0	6.0	5.6
GE-1	5.3	5.7	4.7	6.3	5.7	5.0	5.7	5.0	6.3	6.0	5.7	5.6
JT-36	6.3	3.0	4.3	5.0	5.7	4.7	5.3	5.3	6.0	5.7	6.7	5.6
JT-45	6.0	4.0	4.0	5.3	5.3	6.0	5.0	5.3	5.7	5.0	6.7	5.6
MAGELLAN	6.0	5.3	3.7	4.7	6.0	5.0	4.7	5.3	7.0	5.7	5.7	5.6
MONET (LTP-610 CL)	5.7	4.3	6.0	4.3	4.7	6.0	5.0	5.0	6.0	6.3	6.3	5.6
BGR-TF1	6.0	4.3	3.7	4.0	6.7	5.3	5.3	4.0	5.0	5.7	6.7	5.5
CEZANNE RZ (LTP-CRL)	5.3	4.3	5.0	5.0	5.0	5.7	4.3	5.7	6.0	5.3	6.3	5.5
CORONA (COL-M)	6.0	4.3	4.0	5.7	5.7	5.7	5.3	5.0	5.7	5.3	6.0	5.5
TERRIER (IS-TF-135)	6.7	3.7	5.0	5.0	4.3	6.3	6.3	4.0	5.3	5.7	6.7	5.5
JT-41	6.0	3.7	5.0	4.0	4.7	5.3	4.7	5.0	6.3	6.3	6.0	5.5
KZ-2	6.0	4.3	4.0	4.7	6.0	6.7	4.7	4.0	5.7	5.7	6.0	5.5
ROCKET (IS-TF-147)	6.0	3.3	5.7	5.3	4.3	4.7	4.7	5.3	7.0	6.0	6.7	5.5
AST 7003	7.0	5.0	4.0	5.0	6.0	6.0	5.3	3.7	5.0	5.7	6.3	5.4
COL-1	6.0	4.3	3.7	5.3	5.0	5.3	5.3	4.7	6.0	5.0	6.7	5.4

TABLE 22.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KINGSTON, RI 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	RED THREAD	APR	MAY	QUALITY RATINGS					MEAN
							JUN	JUL	AUG	SEP	OCT	
GO-1BFD	5.0	4.3	4.3	5.0	5.0	4.3	5.0	5.7	6.7	5.3	6.0	5.4
KZ-1	6.3	4.3	4.0	5.3	5.7	5.3	5.0	4.0	5.3	6.0	6.7	5.4
REUNION (LS-03)	7.0	5.0	3.7	3.3	6.0	5.7	5.0	3.3	5.3	5.3	7.0	5.4
MVS-1107	6.0	5.0	4.7	4.7	4.3	4.7	5.0	5.3	6.7	6.0	5.7	5.4
PSG-82BR	6.0	4.7	5.3	5.7	5.3	4.7	5.3	5.7	6.0	5.3	5.7	5.4
PSG-TTST	5.3	5.0	4.0	6.0	5.0	5.0	5.0	5.7	7.0	4.7	5.7	5.4
VAN GOGH (LTP-RK2)	5.7	4.7	5.3	5.3	5.3	5.0	4.7	4.3	6.7	6.3	5.3	5.4
BAR FA 6363	5.7	5.3	3.7	6.0	5.7	5.7	4.7	5.3	5.3	5.7	5.0	5.3
ESCALADE	6.0	5.0	5.7	5.3	5.0	4.7	4.7	5.7	6.3	5.7	5.3	5.3
JT-33	6.7	4.3	4.3	4.3	4.7	5.0	5.0	5.3	5.7	5.7	6.0	5.3
PSG-TTRH	5.7	3.7	4.0	3.3	5.7	5.7	4.3	4.7	5.3	5.3	6.0	5.3
HUNTER	6.7	4.0	3.7	4.0	6.7	5.0	5.3	4.0	4.7	5.0	6.0	5.2
PADRE	6.3	5.7	3.3	5.0	5.3	5.7	5.0	4.7	5.7	4.7	5.7	5.2
0312	6.7	4.7	3.3	3.3	5.7	5.3	5.3	3.3	5.0	5.0	6.3	5.1
06-WALK	6.0	4.7	3.3	4.7	4.7	5.3	5.3	5.3	5.0	4.7	5.3	5.1
ARISTOTLE	6.3	5.7	3.0	5.0	5.3	4.7	4.3	4.3	6.0	5.7	5.3	5.1
BILTMORE	5.0	5.3	3.7	3.7	5.7	5.3	4.7	4.3	5.0	5.0	5.7	5.1
PSG-RNDR	7.0	4.3	3.0	4.0	5.3	6.3	4.7	4.3	4.7	5.0	5.3	5.1
PLATO	6.0	6.0	3.3	4.3	5.0	5.3	4.7	4.3	5.7	5.0	5.3	5.0
LINDBERGH	5.7	5.3	4.7	3.7	5.7	5.3	4.3	4.0	5.0	4.7	5.3	4.9
EINSTEIN	5.7	5.0	3.7	4.3	5.0	4.3	4.3	4.3	5.3	4.7	5.7	4.8
SILVERADO	4.3	6.0	1.3	3.7	3.7	4.7	4.3	4.3	4.7	3.0	4.7	4.2
KY-31	3.3	7.7	1.0	6.0	2.0	3.0	2.0	3.0	3.3	2.3	2.0	2.5
LSD VALUE	1.3	1.7	1.2	4.1	1.5	2.1	2.9	1.7	1.7	1.2	1.2	0.7
C.V. (%)	11.0	19.1	16.2	26.0	14.5	16.0	17.7	18.4	15.1	12.2	11.3	7.7

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

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

TABLE 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT HIGHMORE (DROUGHT STUDY), SD 1/
2008 DATA

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

NAME	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS							MEAN
			MAY	JUN	JUL	AUG	SEP	OCT		
RAPTOR II (MVS-TF-158)	86.7	85.0	6.7	7.0	6.0	5.3	6.3	5.7	6.2	
RK 5	90.0	90.0	6.7	7.0	6.0	5.3	6.3	5.7	6.2	
SHENANDOAH ELITE (RK 6)	83.3	90.0	5.0	5.0	6.7	7.0	7.3	5.7	6.1	
TRIO (IS-TF-152)	90.0	95.0	6.0	6.3	6.3	5.7	6.3	5.3	6.0	
JUSTICE	80.0	89.7	5.0	5.0	6.3	6.7	6.7	5.3	5.8	
AST9002 (AST-2)	80.0	88.3	5.0	5.0	6.3	6.3	6.7	5.0	5.7	
KZ-2	80.0	81.7	5.0	5.0	6.3	6.3	6.3	5.3	5.7	
RENOVATE (LS-11)	81.7	85.0	5.0	5.3	6.3	6.0	6.3	5.0	5.7	
SPYDER LS (Z-2000)	91.7	95.0	5.3	5.3	5.7	6.0	6.3	5.3	5.7	
AST9003 (AST-1)	73.3	80.0	5.0	5.0	6.3	6.0	6.7	4.3	5.6	
0312	68.3	68.3	5.0	5.0	5.7	6.0	6.7	4.7	5.5	
AST9001 (AST-3)	83.3	88.3	4.7	5.0	6.3	6.0	6.3	4.7	5.5	
AST1001 (AST-4)	80.0	85.0	5.3	5.0	5.7	6.0	6.3	4.7	5.5	
CANNAVARO (DP 50-9440)	78.3	81.7	5.0	5.0	6.0	6.0	6.3	4.7	5.5	
JT-45	81.7	86.7	4.7	5.0	6.3	6.0	6.3	4.7	5.5	
REUNION (LS-03)	85.0	88.3	4.7	5.0	6.0	6.0	6.3	5.0	5.5	
COMPETE (LS-06)	75.0	86.7	5.3	5.0	5.7	6.0	6.3	4.7	5.5	
MUSTANG 4 (M4)	76.7	81.3	5.3	5.0	5.7	6.0	5.7	5.3	5.5	
RNP	66.7	75.0	4.7	5.0	6.0	6.0	6.3	5.0	5.5	
TOCCOA (IS-TF-151)	76.7	88.0	5.0	5.0	6.0	6.0	6.3	4.7	5.5	
WOLFPACK II (PST-5WMB)	73.3	80.0	4.7	5.0	6.3	6.0	6.3	4.7	5.5	
BGR-TF2	81.7	88.3	4.7	5.0	6.0	5.7	6.3	5.0	5.4	
BRAVEHEART (DP 50-9407)	78.3	81.7	4.7	5.0	5.7	5.7	6.3	5.0	5.4	
TERRIER (IS-TF-135)	73.3	81.7	4.7	5.0	5.7	5.7	6.7	4.7	5.4	
MONET (LTP-610 CL)	78.3	81.7	5.0	5.0	6.0	5.7	6.0	4.7	5.4	
GAZELLE II (PST-5HP)	80.0	86.7	4.7	5.0	6.0	5.7	6.3	4.7	5.4	
TAHOE II	83.3	88.3	5.0	5.0	5.3	5.7	6.3	5.0	5.4	
TITANIUM LS (MVS-BB-1)	63.3	70.0	5.0	5.0	5.7	5.7	6.3	4.7	5.4	
TRAVERSE SRP (RK-1)	70.0	83.3	5.0	5.0	5.7	5.7	6.7	4.3	5.4	
TURBO RZ (BURL-TF8)	78.3	83.3	5.0	5.0	5.7	5.7	6.3	4.7	5.4	
AST 7002	75.0	80.0	4.3	5.0	6.0	5.3	6.3	4.7	5.3	
BAR FA 6253	70.0	78.3	5.0	5.0	5.7	5.3	6.3	4.3	5.3	
BGR-TF1	80.0	83.3	5.0	5.0	5.3	5.7	6.3	4.7	5.3	
DARLINGTON (CS-TF1)	75.0	85.0	4.7	5.0	5.7	5.3	6.3	4.7	5.3	
HUDSON (DKS)	83.3	86.7	4.7	5.0	5.7	5.7	6.3	4.3	5.3	
ESCALADE	85.0	86.7	5.3	5.0	5.3	5.7	6.0	4.3	5.3	
FAITH (K06-WA)	88.3	94.7	4.7	5.0	5.7	5.3	6.3	4.7	5.3	
FALCON IV	83.3	86.7	5.3	5.0	5.3	5.7	6.0	4.3	5.3	
FIRECRACKER LS (MVS-MST)	78.3	88.3	5.3	5.0	5.3	5.7	6.0	4.3	5.3	
FIRENZA	76.7	85.0	4.7	5.0	5.7	5.7	6.0	5.0	5.3	
J-130	68.3	76.7	4.7	5.0	6.0	5.7	6.3	4.3	5.3	
JAMBOREE (IS-TF-128)	78.3	85.0	4.7	5.0	6.0	5.7	6.3	4.3	5.3	
KZ-1	75.0	73.3	4.7	5.0	6.0	5.7	6.3	4.3	5.3	
COCHISE IV (RKCL)	78.3	85.0	5.0	5.3	5.7	5.3	5.7	4.7	5.3	
SR 8650 (STR-8LMM)	85.0	85.0	4.3	5.0	6.0	5.7	6.0	4.7	5.3	

TABLE 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
 (CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT HIGHMORE (DROUGHT STUDY), SD 1/
 2008 DATA

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

NAME	PERCENT	PERCENT	QUALITY RATINGS							MEAN
	COVER SPRING	COVER FALL	MAY	JUN	JUL	AUG	SEP	OCT		
TALLADEGA (RP 3)	80.0	83.3	4.7	5	5.7	5.3	6.0	5.0	5.3	
O6-DUST	76.7	76.7	4.7	5	5.7	5.3	6.0	4.3	5.2	
AST 7001	78.3	86.7	4.7	5	5.7	5.3	6.0	4.3	5.2	
FALCON V (ATM)	81.7	81.7	4.3	5	6.0	5.3	6.0	4.3	5.2	
BILTMORE	83.3	81.7	5.3	5	5.0	5.3	5.3	5.3	5.2	
CEZANNE RZ (LTP-CRL)	71.7	83.3	5.0	5	5.0	5.3	5.7	5.0	5.2	
COL-1	83.3	90.0	5.3	5	5.3	5.3	5.3	5.0	5.2	
CROSSFIRE 3 (COL-J)	81.7	81.7	5.0	5	5.3	5.3	5.3	5.0	5.2	
CORONA (COL-M)	78.3	86.7	4.7	5	5.7	5.3	6.0	4.7	5.2	
GWTF	80.0	88.0	5.0	5	5.0	5.3	5.7	5.0	5.2	
HEMI	68.3	75.0	4.7	5	5.7	5.3	5.7	4.7	5.2	
HONKY TONK (RAD-TF17)	80.0	85.0	5.0	5	5.7	5.3	6.0	4.3	5.2	
SIDEWINDER (IS-TF-138)	73.3	78.3	5.3	5	5.0	5.3	5.3	5.3	5.2	
IS-TF-159	75.0	83.3	4.7	5	5.7	5.3	6.3	4.3	5.2	
J-140	91.7	88.3	5.7	5	4.7	5.3	5.3	5.0	5.2	
JT-33	76.7	86.7	4.7	5	5.7	5.3	5.7	5.0	5.2	
JT-41	76.7	83.3	4.3	5	5.7	5.3	6.0	4.7	5.2	
JT-42	68.3	68.3	5.0	5	5.3	5.3	5.3	5.0	5.2	
MVS-341	80.0	85.0	4.3	5	5.7	5.3	5.7	5.0	5.2	
PADRE	78.3	81.7	4.7	5	5.7	5.3	6.0	4.3	5.2	
PSG-82BR	83.3	90.0	5.0	5	5.3	5.3	5.3	5.0	5.2	
PSG-85QR	78.3	85.0	4.7	5	5.7	5.3	5.7	4.7	5.2	
PSG-TTST	78.3	78.3	4.7	5	5.7	5.3	5.7	5.0	5.2	
REBEL IV	78.3	86.7	4.7	5	5.7	5.3	6.0	4.7	5.2	
RHAMBLER SRP (RHAMBLER)	70.0	71.7	5.0	5	5.7	5.3	5.7	4.7	5.2	
ROCKET (IS-TF-147)	86.7	89.7	5.3	5	5.0	5.3	5.3	5.0	5.2	
FINELAWN XPRESS (RP 2)	81.7	88.3	5.3	5	5.0	5.3	5.0	5.3	5.2	
SHENANDOAH III (SH 3)	85.0	90.0	4.7	5	5.7	5.3	5.7	5.0	5.2	
STR-8BB5	85.0	90.0	4.7	5	5.7	5.3	5.7	4.7	5.2	
TULSA TIME (TULSA III)	81.7	81.7	5.0	5	5.3	5.3	5.3	5.0	5.2	
TURBO	90.0	91.3	4.7	5	5.7	5.3	5.7	4.7	5.2	
BULLSEYE	85.0	86.7	5.0	5	5.3	5.0	5.7	4.7	5.1	
MAGELLAN	83.3	90.0	4.3	5	5.7	5.3	5.7	4.7	5.1	
STETSON II (NA-SS)	86.7	88.3	5.0	5	5.3	5.0	5.3	5.0	5.1	
O6-WALK	71.7	78.3	5.0	5	5.3	5.0	5.3	4.3	5.0	
ATF 1328	73.3	80.0	4.7	5	5.3	5.0	5.7	4.3	5.0	
BAR FA 6363	83.3	85.0	4.3	5	5.3	5.0	5.3	5.0	5.0	
FALCON NG (CE 1)	75.0	83.3	4.7	5	5.3	5.0	5.3	4.7	5.0	
UMBRELLA (DP 50-9411)	80.0	86.7	4.3	5	5.7	5.0	5.7	4.3	5.0	
ESSENTIAL (IS-TF-154)	76.7	80.0	5.0	5	5.3	5.0	5.3	4.3	5.0	
HUNTER	82.5	87.5	5.0	5	5.0	5.0	5.5	4.5	5.0	
JT-36	80.0	83.3	4.7	5	5.3	5.0	5.7	4.3	5.0	
CATELYST (NA-BT-1)	75.0	81.7	4.7	5	4.7	5.0	5.3	5.3	5.0	
PSG-RNDR	70.0	80.0	4.7	5	5.3	5.0	5.7	4.3	5.0	
REMBRANDT	80.0	85.0	4.7	5	5.3	5.0	5.3	4.7	5.0	

TABLE 23. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
 (CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT HIGHMORE (DROUGHT STUDY), SD 1/
 2008 DATA

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

NAME	PERCENT	PERCENT	QUALITY RATINGS							MEAN
	COVER SPRING	COVER FALL	MAY	JUN	JUL	AUG	SEP	OCT		
STR-8GRQR	73.3	71.7	5.3	5.0	4.7	5.0	5.0	5.0	5.0	5.0
GREENBROOKS (TG 50-9460)	88.3	88.3	4.3	5.0	5.7	5.0	6.0	4.0	5.0	5.0
3RD MILLENNIUM SRP	81.7	86.7	5.0	5.0	4.7	5.0	5.3	4.3	4.9	4.9
PEDIGREE (ATF-1199)	81.7	86.7	5.0	5.0	4.3	5.0	5.0	5.0	4.9	4.9
PSG-TTRH	80.0	81.7	4.3	5.0	4.7	5.0	5.0	5.3	4.9	4.9
RK 4	86.7	90.0	4.3	5.0	5.3	5.0	5.7	4.3	4.9	4.9
SKYLINE	71.7	83.3	4.3	5.0	5.0	5.0	5.3	5.0	4.9	4.9
ARISTOTLE	75.0	85.0	4.3	5.0	5.0	4.7	4.7	4.7	4.7	4.7
AST 7003	76.7	83.7	4.3	5.0	5.0	4.7	5.0	4.0	4.7	4.7
GE-1	75.0	80.0	4.3	5.0	5.0	4.7	4.7	4.3	4.7	4.7
GO-1BFD	81.7	86.7	4.3	5.0	5.3	4.7	5.0	3.7	4.7	4.7
MVS-1107	70.0	76.7	4.7	5.0	5.0	4.7	4.7	4.3	4.7	4.7
PLATO	76.7	83.3	4.3	5.0	4.7	4.7	5.0	4.7	4.7	4.7
SC-1	85.0	91.7	4.3	5.0	4.7	4.7	5.0	4.3	4.7	4.7
AGGRESSOR (IS-TF-153)	68.3	75.0	4.3	5.0	4.0	4.7	5.0	4.3	4.6	4.6
EINSTEIN	80.0	85.0	4.3	5.0	4.7	4.7	4.7	4.3	4.6	4.6
VAN GOGH (LTP-RK2)	78.3	85.0	4.0	5.0	4.3	4.3	4.7	4.7	4.5	4.5
FAT CAT (IS-TF-161)	75.0	88.3	4.0	5.0	4.3	4.3	4.7	4.3	4.4	4.4
LINDBERGH	80.0	85.0	4.0	5.0	4.7	4.3	4.3	4.0	4.4	4.4
SPEEDWAY (STR-8BPDx)	81.7	88.3	4.0	5.0	4.7	4.3	4.3	4.3	4.4	4.4
SILVERADO	76.7	86.7	3.7	5.0	5.0	4.3	4.0	3.3	4.2	4.2
NINJA 3 (ATF 1247)	78.3	81.7	3.7	5.0	4.7	4.0	4.0	3.0	4.1	4.1
KY-31	86.7	91.7	4.0	5.0	4.3	3.0	3.0	3.0	3.7	3.7
LSD VALUE	31.5	28.3	1.3	0.3	1.1	1.6	1.2	1.3	0.7	0.7
C.V. (%)	11.5	9.9	12.7	3.4	10.8	13.5	11.9	12.9	7.7	7.7

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

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

TABLE 24.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KNOXVILLE, TN 1/
2008 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
AST 7001	7.7	7.7	7.7	7.7	7.0	7.7	7.7	7.3	8.7	9.0	9.0	8.0	7.9
0312	7.7	7.7	8.0	7.3	8.0	7.3	7.7	7.0	8.3	8.0	8.3	7.7	7.8
AST9003 (AST-1)	8.0	7.7	7.7	7.3	7.7	7.3	8.3	7.0	8.0	8.3	8.3	7.7	7.8
BULLSEYE	8.3	7.7	8.7	8.3	7.7	7.7	7.0	6.7	6.3	7.7	8.7	8.3	7.8
CEZANNE RZ (LTP-CRL)	8.0	8.7	8.7	7.3	7.3	8.0	7.3	7.0	7.3	7.7	8.3	8.0	7.8
FAITH (K06-WA)	8.3	8.3	7.7	7.7	7.7	8.3	7.7	6.7	6.7	8.0	8.7	8.3	7.8
VAN GOGH (LTP-RK2)	7.3	8.0	8.0	7.7	7.3	7.7	8.3	7.3	7.0	8.0	8.3	8.0	7.8
06-WALK	7.7	7.7	7.7	8.0	8.0	8.3	6.7	5.7	8.0	8.3	8.3	7.7	7.7
COL-1	7.3	8.0	7.7	7.3	7.0	7.7	7.7	7.3	8.3	8.0	8.3	8.0	7.7
KZ-1	7.7	7.3	7.7	7.3	7.3	7.7	7.3	6.7	9.0	8.3	8.0	8.0	7.7
REUNION (LS-03)	7.7	7.7	8.7	7.0	7.0	7.3	7.0	6.3	8.0	8.7	9.0	8.0	7.7
MUSTANG 4 (M4)	8.0	8.0	8.3	7.0	7.0	7.7	7.3	6.3	8.0	8.3	8.3	8.0	7.7
CATELYST (NA-BT-1)	7.7	7.7	8.0	7.3	7.0	7.3	7.3	6.7	8.0	8.3	9.0	7.7	7.7
GAZELLE II (PST-5HP)	8.0	7.7	8.0	7.0	7.3	7.7	6.7	7.3	8.0	8.3	8.3	7.7	7.7
SHENANDOAH ELITE (RK 6)	8.3	8.0	8.0	7.0	7.0	7.3	7.3	7.0	7.0	8.3	8.7	8.0	7.7
RNP	8.3	7.3	8.0	7.7	7.7	7.3	7.3	7.0	8.0	8.0	8.0	7.7	7.7
WOLFPACK II (PST-5WMB)	8.0	7.3	7.7	7.7	7.3	7.7	7.0	6.7	8.3	8.0	8.3	8.0	7.7
06-DUST	7.7	7.0	7.3	7.3	7.3	7.7	7.0	7.0	8.3	8.0	8.3	8.0	7.6
AGGRESSOR (IS-TF-153)	7.7	7.7	8.0	7.3	7.0	7.3	6.3	6.0	8.3	8.7	8.7	8.3	7.6
AST 7002	8.3	7.0	7.3	7.7	7.3	7.3	7.3	6.7	7.3	8.0	8.3	8.0	7.6
AST 7003	8.0	7.3	7.7	7.3	7.3	7.0	8.0	7.0	7.3	8.0	8.0	8.0	7.6
BGR-TF1	8.0	8.0	8.3	7.3	7.0	7.7	7.0	7.0	7.7	7.7	8.0	8.0	7.6
BGR-TF2	7.3	7.7	7.7	7.3	7.0	7.7	7.0	6.7	8.3	8.3	8.3	8.0	7.6
BILTMORE	7.7	7.3	7.3	7.7	7.3	7.7	7.0	6.3	8.3	8.3	8.0	8.0	7.6
FALCON NG (CE 1)	7.7	7.3	7.7	7.3	7.3	7.7	7.3	7.0	7.7	8.3	8.3	7.7	7.6
FALCON IV	8.0	7.0	7.7	7.7	7.3	7.0	7.7	6.7	8.3	8.0	8.0	7.7	7.6
FIRECRACKER LS (MVS-MST)	8.0	8.3	8.3	7.0	7.3	7.3	7.3	6.7	7.0	7.7	8.3	8.0	7.6
GO-1BFD	7.7	7.0	7.3	7.7	7.7	8.0	7.0	7.0	8.0	8.3	8.3	7.7	7.6
TRIO (IS-TF-152)	8.0	8.3	8.3	7.3	7.3	7.7	7.3	6.3	6.7	8.0	8.3	8.0	7.6
J-130	7.7	7.7	7.7	7.0	7.3	7.3	6.3	6.7	7.7	8.7	8.7	8.0	7.6
JT-36	8.0	7.7	7.7	7.3	7.0	7.0	7.0	7.0	8.3	8.3	8.3	7.7	7.6
LINDBERGH	8.3	7.3	7.7	8.0	7.3	7.7	6.7	6.3	8.0	7.7	8.0	7.7	7.6
PSG-RNDR	7.7	7.3	7.3	7.3	8.0	7.0	7.3	7.3	8.0	8.3	8.0	7.7	7.6
RHAMBLER SRP (RHAMBLER)	7.7	8.0	8.0	7.3	7.7	7.3	7.0	6.7	7.3	8.0	8.3	8.0	7.6
SHENANDOAH III (SH 3)	8.0	7.7	7.3	7.3	7.3	7.3	8.0	7.3	7.3	7.7	8.3	7.7	7.6
SKYLINE	7.0	7.3	7.7	7.3	7.0	7.3	7.7	6.7	8.3	8.3	8.3	8.0	7.6
SR 8650 (STR-8LMM)	8.0	7.7	7.7	7.0	7.0	7.0	7.7	7.3	8.0	8.0	8.0	8.0	7.6
TURBO	7.7	7.7	8.0	7.3	7.3	7.3	7.3	7.0	6.7	8.0	8.3	8.0	7.6
AST9002 (AST-2)	8.3	7.7	7.7	7.3	6.7	7.0	6.7	6.7	7.3	8.3	8.7	7.7	7.5
AST1001 (AST-4)	7.7	7.7	8.0	7.0	7.3	7.0	6.7	6.7	8.0	8.3	8.3	7.7	7.5
ATF 1328	7.3	7.7	8.0	6.7	6.3	7.3	6.7	7.3	8.3	8.3	8.3	8.0	7.5
PEDIGREE (ATF-1199)	7.7	6.7	7.3	7.7	7.0	7.0	7.7	7.0	8.0	8.0	8.0	8.0	7.5
FALCON V (ATM)	7.7	7.7	7.3	7.3	7.3	7.3	7.3	6.7	6.7	8.0	8.7	8.0	7.5
BAR FA 6363	7.7	7.7	8.0	7.3	7.0	7.3	7.0	6.3	7.7	8.0	8.0	8.0	7.5
FIRENZA	7.3	8.0	8.0	7.0	6.7	7.3	7.3	6.7	7.7	8.0	8.3	8.0	7.5

TABLE 24.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KNOXVILLE, TN 1/
2008 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
GWTF	8.0	7.3	7.7	7.0	7.0	7.3	6.7	6.7	7.3	8.3	8.7	8.0	7.5
HUNTER	7.7	7.7	7.3	7.3	7.0	7.7	6.7	6.7	8.0	8.0	8.3	8.0	7.5
SIDEWINDER (IS-TF-138)	7.3	8.0	8.0	7.0	7.0	7.7	7.3	7.0	6.7	7.7	8.3	8.0	7.5
J-140	8.3	7.0	7.0	7.3	7.3	7.0	6.7	7.0	8.0	8.3	8.3	8.0	7.5
KZ-2	8.0	7.7	7.7	7.3	7.3	7.3	6.0	6.0	7.7	8.7	8.3	8.0	7.5
PLATO	7.7	7.0	7.0	8.0	7.7	7.0	7.0	6.3	8.3	8.3	8.7	7.3	7.5
PSG-82BR	7.7	7.0	7.0	8.0	7.7	7.0	7.3	6.7	7.7	8.3	8.7	7.3	7.5
FINELAWN XPRESS (RP 2)	8.3	7.0	7.7	7.0	7.0	7.0	7.7	6.7	7.0	8.0	8.7	8.0	7.5
SC-1	8.0	8.0	7.7	7.3	7.3	7.3	6.3	6.7	6.7	8.0	8.7	8.0	7.5
SPEEDWAY (STR-8BPDx)	7.3	7.0	7.3	7.3	7.3	7.7	6.7	7.3	8.0	8.0	8.3	7.7	7.5
STR-8BB5	7.7	7.3	7.3	7.3	7.3	7.3	7.3	6.3	8.0	8.0	8.3	7.7	7.5
TOCCOA (IS-TF-151)	7.0	7.3	7.0	7.7	8.0	7.3	6.3	6.0	8.7	8.3	8.7	8.0	7.5
TRAVERSE SRP (RK-1)	7.7	8.0	8.3	7.7	7.7	7.3	6.0	6.7	7.7	7.7	8.0	7.7	7.5
ARISTOTLE	6.7	7.0	7.3	8.0	7.3	7.0	7.3	6.3	8.7	8.0	8.0	7.3	7.4
AST9001 (AST-3)	7.7	7.0	7.3	7.7	7.0	7.3	6.3	6.7	7.7	8.0	8.3	8.0	7.4
BAR FA 6253	8.0	8.0	8.0	7.0	6.7	6.7	7.0	6.3	7.7	7.7	8.0	7.7	7.4
DARLINGTON (CS-TF1)	7.0	7.0	7.3	7.7	7.3	6.7	7.0	6.7	7.7	8.0	8.3	8.0	7.4
HUDSON (DKS)	7.7	7.7	7.0	6.7	6.7	6.7	7.3	6.3	7.7	8.3	8.7	8.0	7.4
BRAVEHEART (DP 50-9407)	7.3	7.7	8.0	6.7	6.3	7.3	6.7	6.7	8.0	8.0	8.7	7.7	7.4
ESCALADE	7.3	6.7	7.0	7.7	7.7	7.7	7.0	6.0	7.7	8.0	8.0	8.0	7.4
FAT CAT (IS-TF-161)	7.7	7.7	8.0	7.3	7.0	6.7	6.0	6.3	8.0	8.0	8.0	8.0	7.4
GE-1	8.0	8.0	8.0	7.0	6.7	7.0	6.7	6.3	7.7	8.0	8.0	8.0	7.4
HONKY TONK (RAD-TF17)	7.7	7.3	7.3	7.0	6.7	7.0	7.0	7.0	7.3	8.3	8.3	8.0	7.4
TERRIER (IS-TF-135)	7.7	7.0	7.3	7.0	7.0	7.3	6.3	6.7	8.0	8.3	8.3	7.7	7.4
IS-TF-159	7.7	7.3	7.7	7.0	6.7	7.0	6.7	6.3	7.3	8.3	8.3	8.0	7.4
JAMBOREE (IS-TF-128)	7.7	8.7	8.0	6.3	6.7	7.0	7.0	6.7	7.0	7.7	8.3	8.0	7.4
JT-33	7.3	7.0	7.7	6.7	6.7	7.3	7.0	7.7	8.0	8.0	8.3	7.7	7.4
JT-42	7.7	7.0	7.7	7.3	7.0	7.0	6.7	7.0	8.3	8.0	8.0	7.3	7.4
JT-45	7.7	7.0	7.3	7.3	8.0	8.0	6.0	6.3	7.7	7.7	8.0	7.3	7.4
COMPETE (LS-06)	7.7	7.3	8.0	7.7	7.3	7.3	6.0	5.7	7.7	8.0	8.0	8.3	7.4
MONET (LTP-610 CL)	7.7	8.0	8.0	7.0	6.7	7.0	7.0	6.0	7.0	7.7	8.7	8.0	7.4
STETSON II (NA-SS)	6.7	7.3	7.3	7.3	7.0	7.0	6.3	6.7	8.3	8.3	8.3	8.0	7.4
PADRE	8.0	6.7	7.0	7.3	6.7	7.0	7.3	7.0	8.3	8.3	8.0	7.7	7.4
PSG-85QR	8.0	8.0	8.0	6.7	6.7	7.3	7.0	6.7	7.3	7.7	8.0	8.0	7.4
PSG-TTRH	7.3	7.3	7.3	7.7	7.3	7.0	7.3	6.3	8.0	8.0	8.0	7.3	7.4
PSG-TTST	7.7	8.0	7.7	6.7	6.7	7.0	7.0	6.7	7.7	7.7	8.0	8.0	7.4
REMBRANDT	7.7	7.3	7.3	7.7	7.0	8.0	6.0	6.0	8.3	8.0	8.0	7.7	7.4
SPYDER LS (Z-2000)	8.3	7.3	7.3	7.0	6.3	7.0	7.3	6.7	7.0	8.0	8.7	7.7	7.4
STR-8GRQR	7.7	7.3	7.0	7.3	7.0	7.3	6.7	7.0	8.3	8.0	8.0	7.7	7.4
TALLADEGA (RP 3)	7.7	7.3	7.7	7.3	7.0	7.0	6.7	6.3	8.0	8.0	8.0	7.7	7.4
GREENBROOKS (TG 50-9460)	7.3	7.7	7.7	7.3	6.7	7.0	7.0	6.3	7.3	8.0	8.3	8.0	7.4
TULSA TIME (TULSA III)	7.7	8.0	7.3	6.7	6.3	7.0	6.7	6.3	8.0	8.3	8.0	8.0	7.4
TURBO RZ (BURL-TF8)	7.3	8.0	7.3	7.0	6.7	6.7	7.0	6.3	8.3	8.3	8.0	7.3	7.4
3RD MILLENNIUM SRP	8.0	7.3	8.0	7.0	6.3	6.7	7.0	6.0	7.3	8.0	8.3	8.0	7.3
CROSSFIRE 3 (COL-J)	8.0	7.3	7.7	7.7	7.3	7.3	6.0	5.7	7.7	7.7	8.0	7.7	7.3

TABLE 24.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KNOXVILLE, TN 1/
2008 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
CORONA (COL-M)	7.3	8.3	8.0	7.0	7.0	7.3	6.0	6.0	7.3	7.7	8.0	8.0	7.3
UMBRELLA (DP 50-9411)	7.0	7.3	7.0	7.0	7.0	7.0	7.0	6.7	7.3	8.0	8.3	7.7	7.3
CANNAVARO (DP 50-9440)	7.3	7.3	7.7	7.3	7.0	7.7	6.0	5.7	7.3	7.7	8.7	8.0	7.3
ESSENTIAL (IS-TF-154)	7.3	7.0	7.7	7.3	7.0	7.0	7.3	7.0	7.0	7.7	8.3	7.3	7.3
JT-41	7.0	7.0	6.7	7.3	7.0	7.3	6.7	6.7	7.7	8.3	8.7	7.7	7.3
JUSTICE	8.0	7.0	7.7	7.3	6.7	7.0	6.3	5.7	8.0	8.0	8.3	8.0	7.3
RENOVATE (LS-11)	7.7	7.7	6.7	7.0	7.0	7.0	6.7	6.7	8.0	8.0	8.0	7.7	7.3
MAGELLAN	7.3	7.0	7.0	7.0	6.7	7.0	7.0	6.7	8.0	8.0	8.0	7.7	7.3
MVS-1107	7.7	7.0	7.3	7.3	7.0	7.3	6.7	6.3	8.0	8.0	8.0	7.3	7.3
RAPTOR II (MVS-TF-158)	7.0	7.0	7.0	7.3	7.7	7.0	7.0	6.0	7.3	8.3	8.7	7.7	7.3
REBEL IV	7.7	7.7	7.3	7.0	6.7	6.7	6.7	6.3	8.0	8.0	8.0	8.0	7.3
RK 5	7.7	7.7	7.7	7.3	6.7	7.0	6.0	6.3	7.3	7.7	8.0	7.7	7.3
COCHISE IV (RKCL)	6.7	7.7	8.0	7.0	7.7	7.3	6.3	6.3	7.0	7.3	8.3	7.7	7.3
ROCKET (IS-TF-147)	7.7	8.3	8.0	6.7	7.0	7.0	6.7	6.3	6.3	7.3	8.0	8.0	7.3
TITANIUM LS (MVS-BB-1)	8.0	7.7	8.0	7.0	6.7	6.3	6.3	6.3	7.7	8.0	8.0	8.0	7.3
EINSTEIN	7.0	7.3	7.7	6.7	6.3	7.0	7.0	5.7	7.7	8.0	8.0	7.7	7.2
MVS-341	7.0	8.0	8.0	6.7	7.0	7.0	6.0	6.0	7.0	7.7	8.0	8.0	7.2
RK 4	8.0	7.7	7.7	7.3	6.3	7.3	6.0	6.0	6.7	7.7	8.3	7.7	7.2
SILVERADO	7.3	7.0	7.0	7.7	7.7	7.7	6.3	6.0	8.0	8.0	7.7	6.3	7.2
TAHOE II	7.7	7.7	7.3	7.0	7.0	6.3	6.0	6.0	8.0	8.0	8.0	7.7	7.2
NINJA 3 (ATF 1247)	7.3	7.3	7.3	7.0	7.0	6.7	6.0	5.7	7.0	8.0	8.0	8.0	7.1
HEMI	7.3	8.0	7.3	6.3	6.7	6.3	6.7	6.0	7.0	7.7	8.0	8.0	7.1
KY-31	6.0	6.7	6.0	6.7	6.7	6.7	5.0	5.0	5.0	5.0	5.3	5.3	5.8
LSD VALUE	3.0	2.7	1.9	2.8	2.4	2.4	4.6	4.3	2.3	1.2	0.8	0.7	0.5
C.V. (%)	9.1	9.5	8.5	8.8	9.2	8.7	14.5	13.1	11.4	6.7	5.1	5.0	3.6

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

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

TABLE 24.
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT KNOXVILLE, TN 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR
AST 7001	7.7	92.0	93.7	97.0	5.7
0312	8.3	93.7	88.7	95.7	5.3
AST9003 (AST-1)	8.0	93.7	96.7	97.3	4.3
BULLSEYE	8.0	95.3	89.7	94.0	5.3
CEZANNE RZ (LTP-CRL)	7.0	93.7	89.0	95.0	6.3
FAITH (K06-WA)	6.7	94.7	91.0	92.0	5.7
VAN GOGH (LTP-RK2)	7.7	94.3	95.3	92.0	5.3
06-WALK	7.7	94.3	87.7	95.7	4.7
COL-1	7.3	93.7	94.7	96.0	5.3
KZ-1	8.3	94.0	93.7	97.3	5.0
REUNION (LS-03)	8.0	92.7	86.0	96.3	5.3
MUSTANG 4 (M4)	7.7	95.0	90.0	96.7	5.3
CATELYST (NA-BT-1)	6.7	95.0	91.7	95.7	5.3
GAZELLE II (PST-5HP)	7.0	93.3	78.7	98.0	4.7
SHENANDOAH ELITE (RK 6)	7.7	94.3	87.7	95.3	5.3
RNP	8.0	93.7	89.0	96.0	5.3
WOLFPACK II (PST-5WMB)	7.0	95.0	84.0	96.7	5.0
06-DUST	8.0	94.7	85.3	97.3	4.3
AGGRESSOR (IS-TF-153)	7.7	93.7	75.0	97.3	6.0
AST 7002	7.3	94.3	92.0	95.7	4.7
AST 7003	8.7	93.0	93.3	96.0	5.0
BGR-TF1	8.3	94.0	89.7	94.7	5.3
BGR-TF2	7.3	93.7	86.0	97.3	5.3
BILTMORE	7.3	94.7	80.7	97.7	5.0
FALCON NG (CE 1)	6.7	93.7	87.7	95.7	4.7
FALCON IV	6.3	95.7	95.0	97.3	4.7
FIRECRACKER LS (MVS-MST)	7.0	94.3	92.3	92.0	6.3
GO-1BFD	7.3	94.7	81.7	97.0	5.0
TRIO (IS-TF-152)	8.3	93.3	80.3	94.7	5.7
J-130	7.3	92.7	75.0	97.0	5.3
JT-36	7.7	95.0	90.0	97.3	4.3
LINDBERGH	7.0	96.0	80.7	96.0	4.7
PSG-RNDR	7.3	93.3	93.7	97.0	4.7
RHAMBLER SRP (RHAMBLER)	7.7	93.7	91.0	94.7	5.3
SHENANDOAH III (SH 3)	7.7	94.7	94.7	95.3	4.7
SKYLINE	7.3	94.7	96.0	97.0	5.3
SR 8650 (STR-8LMM)	7.3	93.0	87.7	97.3	5.3
TURBO	7.7	95.0	87.0	91.0	6.0
AST9002 (AST-2)	8.3	94.3	85.0	95.0	5.0
AST1001 (AST-4)	8.3	93.0	86.3	96.3	5.7
ATF 1328	8.7	93.3	79.7	96.7	5.3
PEDIGREE (ATF-1199)	7.3	93.7	95.0	97.3	5.0
FALCON V (ATM)	7.3	94.3	93.0	94.3	4.3
BAR FA 6363	7.3	92.7	89.7	95.3	5.3
FIRENZA	7.3	92.3	93.3	94.0	5.0

TABLE 24. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT KNOXVILLE, TN 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR
GWTF	7.3	93.7	86.7	95.7	5.7
HUNTER	7.7	92.7	85.3	97.0	5.3
SIDEWINDER (IS-TF-138)	7.0	92.3	86.3	90.0	6.0
J-140	7.3	95.0	88.0	96.7	4.7
KZ-2	7.7	93.7	79.0	98.0	5.7
PLATO	6.7	95.0	89.3	96.7	4.3
PSG-82BR	6.7	95.3	92.7	95.0	4.0
FINELAWN XPRESS (RP 2)	6.0	94.3	94.3	94.0	4.3
SC-1	8.0	96.0	81.3	93.3	5.3
SPEEDWAY (STR-8BPDx)	7.0	95.3	88.3	96.7	4.3
STR-8BB5	6.7	94.3	81.3	95.3	5.0
TOCCOA (IS-TF-151)	7.0	93.7	86.0	97.7	5.0
TRAVERSE SRP (RK-1)	6.7	95.3	69.3	96.0	5.7
ARISTOTLE	6.0	94.7	92.7	95.7	4.3
AST9001 (AST-3)	8.0	94.3	73.3	95.7	5.0
BAR FA 6253	7.3	93.0	84.0	96.0	5.3
DARLINGTON (CS-TF1)	7.7	94.0	86.0	97.0	4.7
HUDSON (DKS)	8.0	91.3	88.7	95.0	5.7
BRAVEHEART (DP 50-9407)	7.3	93.3	89.0	97.3	6.0
ESCALADE	7.7	94.7	85.3	96.3	4.7
FAT CAT (IS-TF-161)	7.3	93.3	81.3	96.3	5.3
GE-1	7.3	92.7	79.0	97.0	6.3
HONKY TONK (RAD-TF17)	8.0	93.7	86.7	94.3	5.3
TERRIER (IS-TF-135)	7.7	93.7	86.3	95.7	5.0
IS-TF-159	7.7	94.3	82.3	96.0	5.3
JAMBOREE (IS-TF-128)	7.0	91.7	80.7	93.7	7.3
JT-33	7.0	92.0	91.3	96.0	5.3
JT-42	7.7	94.7	79.0	95.7	5.0
JT-45	7.3	93.7	74.3	94.7	5.7
COMPETE (LS-06)	7.7	94.7	74.7	96.7	6.0
MONET (LTP-610 CL)	7.3	93.3	90.0	94.7	6.0
STETSON II (NA-SS)	7.7	94.0	74.0	98.0	5.3
PADRE	6.7	94.3	91.0	97.3	4.3
PSG-85QR	8.0	92.7	93.7	93.3	6.0
PSG-TTRH	7.0	93.7	92.3	96.0	4.7
PSG-TTST	6.7	92.0	85.3	95.3	5.0
REMBRANDT	6.7	94.7	71.3	97.0	5.0
SPYDER LS (Z-2000)	8.0	93.7	88.0	90.7	6.0
STR-8GRQR	6.0	93.7	78.3	97.0	5.3
TALLADEGA (RP 3)	6.7	93.7	78.0	95.7	4.7
GREENBROOKS (TG 50-9460)	7.7	94.7	89.0	95.7	5.3
TULSA TIME (TULSA III)	8.0	91.3	78.3	96.3	5.7
TURBO RZ (BURL-TF8)	7.0	94.7	84.7	96.7	5.0
3RD MILLENNIUM SRP	8.0	94.0	84.0	94.0	6.0
CROSSFIRE 3 (COL-J)	8.0	93.0	77.7	95.3	5.0

TABLE 24. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT KNOXVILLE, TN 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	WINTER COLOR
CORONA (COL-M)	7.3	91.3	88.0	94.7	5.3
UMBRELLA (DP 50-9411)	7.3	93.0	89.0	94.3	5.3
CANNAVARO (DP 50-9440)	7.7	94.3	71.3	96.0	5.0
ESSENTIAL (IS-TF-154)	6.7	94.3	91.0	94.0	4.0
JT-41	7.7	92.7	78.3	96.7	4.7
JUSTICE	7.3	93.3	84.3	96.7	5.0
RENOVATE (LS-11)	8.3	92.3	82.3	95.3	5.0
MAGELLAN	7.3	93.0	90.3	97.0	5.0
MVS-1107	6.7	95.7	81.3	95.7	4.3
RAPTOR II (MVS-TF-158)	7.0	93.0	90.0	95.3	4.7
REBEL IV	7.0	93.7	88.0	97.3	5.3
RK 5	7.0	95.0	71.3	92.3	5.0
COCHISE IV (RKCL)	7.3	93.0	74.3	91.7	5.7
ROCKET (IS-TF-147)	7.7	92.0	82.0	89.7	5.3
TITANIUM LS (MVS-BB-1)	7.0	93.7	76.7	97.0	4.7
EINSTEIN	8.0	93.0	90.7	96.3	5.7
MVS-341	7.3	92.7	76.7	94.7	5.3
RK 4	8.0	94.0	70.7	91.0	5.7
SILVERADO	6.7	95.0	76.0	95.7	4.7
TAHOE II	6.3	93.3	75.0	97.3	5.3
NINJA 3 (ATF 1247)	6.3	92.3	74.7	93.3	5.7
HEMI	6.3	92.3	77.7	93.3	5.3
KY-31	4.0	93.7	83.3	89.7	4.7
LSD VALUE	1.7	6.3	60.8	10.2	3.9
C.V. (%)	11.0	1.8	14.4	3.1	18.1

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 25.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/
2008 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SC-1	5.7	6.3	6.0	7.7	7.7	7.3	7.0	5.7	6.7	4.7	7.0	6.3	6.5
RHAMBLER SRP (RHAMBLER)	6.0	6.7	6.7	7.3	7.0	7.0	6.0	5.7	6.0	5.0	6.7	6.7	6.4
STR-8BB5	5.3	6.3	6.0	7.3	6.7	7.3	6.7	5.7	6.3	5.3	6.3	7.0	6.4
TALLADEGA (RP 3)	5.0	5.7	6.0	7.0	7.3	7.3	6.7	6.0	6.7	5.3	6.7	6.7	6.4
TULSA TIME (TULSA III)	5.0	6.0	5.7	7.7	7.0	6.7	7.0	6.0	6.3	5.3	6.7	7.0	6.4
AST 7002	5.7	6.0	6.3	7.3	6.7	6.3	5.7	4.3	6.3	6.7	7.0	6.7	6.3
FAITH (K06-WA)	5.7	6.7	6.3	7.7	7.0	6.7	6.0	5.0	7.0	4.7	6.7	6.7	6.3
FIRECRACKER LS (MVS-MST)	5.7	5.7	6.0	7.3	7.7	7.0	6.0	5.3	6.7	4.3	7.0	6.3	6.3
PSG-RNDR	5.0	5.3	5.7	7.3	6.3	7.3	7.0	6.7	7.0	5.3	6.3	6.0	6.3
WOLFPACK II (PST-5WMB)	5.7	6.7	6.7	7.3	6.3	6.7	6.0	5.3	6.7	4.7	7.0	7.0	6.3
BAR FA 6253	5.3	5.7	6.0	6.7	6.7	6.3	6.3	5.7	6.3	6.3	6.7	6.0	6.2
CANNAVARO (DP 50-9440)	6.0	6.3	6.0	7.0	7.0	6.7	5.3	4.7	6.0	5.3	6.7	7.0	6.2
MUSTANG 4 (M4)	5.7	6.3	6.3	6.7	7.0	7.0	6.3	5.7	6.0	5.3	6.0	6.0	6.2
PSG-82BR	5.3	6.0	6.3	7.0	6.7	6.7	6.7	5.7	6.0	5.3	6.7	6.3	6.2
RK 4	5.3	6.3	6.3	7.3	6.7	6.7	6.0	5.3	6.7	4.3	6.7	6.3	6.2
COCHISE IV (RKCL)	5.7	6.3	6.0	7.0	7.3	6.0	6.7	5.3	6.3	4.7	6.7	6.3	6.2
SPYDER LS (Z-2000)	5.7	6.3	6.0	7.7	6.7	6.3	6.0	5.3	6.7	4.7	6.7	6.3	6.2
VAN GOGH (LTP-RK2)	5.3	6.3	6.0	7.0	7.3	7.0	6.7	6.0	6.3	4.3	6.0	5.7	6.2
3RD MILLENNIUM SRP	5.0	6.0	6.7	7.0	7.0	7.0	6.0	5.3	5.7	4.7	6.3	6.0	6.1
AST 7001	5.0	5.7	5.7	7.0	6.7	6.3	6.3	5.7	6.3	6.0	6.0	6.0	6.1
AST1001 (AST-4)	5.0	5.7	5.7	7.3	7.0	6.7	5.7	5.0	5.7	6.0	7.0	6.7	6.1
BGR-TF1	6.0	6.0	5.7	7.3	6.0	6.7	5.3	4.3	6.7	6.0	6.3	6.3	6.1
COL-1	5.3	6.0	5.7	7.3	6.7	7.0	6.0	5.3	5.7	5.3	6.3	6.3	6.1
CORONA (COL-M)	5.7	6.0	6.3	7.3	6.3	6.3	5.7	4.7	6.7	5.3	7.0	6.0	6.1
TRIO (IS-TF-152)	5.3	5.7	5.7	7.3	7.0	7.0	5.7	5.7	5.7	4.7	6.7	6.3	6.1
IS-TF-159	5.3	6.3	6.0	7.7	7.0	6.7	7.0	5.7	6.0	4.0	6.0	5.7	6.1
CATELYST (NA-BT-1)	5.7	6.0	6.3	7.3	7.0	6.7	6.7	5.7	6.0	4.3	6.0	6.0	6.1
RAPTOR II (MVS-TF-158)	5.7	6.0	6.3	7.3	6.7	6.0	6.0	4.7	6.3	5.0	7.0	6.0	6.1
RK 5	5.7	6.3	6.0	7.3	7.3	6.7	5.7	4.7	6.7	4.7	6.3	6.0	6.1
ROCKET (IS-TF-147)	5.7	6.3	6.0	7.0	6.7	7.0	5.3	4.3	6.3	5.0	7.0	6.3	6.1
SR 8650 (STR-8LMM)	5.7	6.0	6.0	7.7	6.7	6.3	5.3	4.7	5.3	6.0	6.3	7.0	6.1
TITANIUM LS (MVS-BB-1)	5.3	5.7	5.7	7.0	6.7	6.7	6.0	5.3	6.0	6.3	6.3	6.3	6.1
TRAVERSE SRP (RK-1)	5.3	6.3	6.3	6.7	7.0	7.0	6.3	6.0	6.0	4.3	6.3	6.0	6.1
AST 7003	5.0	5.7	5.7	7.0	6.7	6.3	6.3	5.7	5.3	5.3	6.7	6.0	6.0
BULLSEYE	5.3	5.7	6.0	7.7	6.7	6.7	6.0	6.0	5.7	4.0	6.3	6.3	6.0
CEZANNE RZ (LTP-CRL)	6.0	6.3	6.3	7.0	6.7	6.3	5.7	4.7	5.3	5.3	6.3	6.3	6.0
HUNTER	5.0	6.0	5.7	7.7	7.0	6.7	7.7	5.7	5.3	4.0	5.7	5.7	6.0
SIDEWINDER (IS-TF-138)	5.3	5.7	5.3	7.0	7.0	6.7	6.0	5.0	5.7	5.7	6.3	6.3	6.0
SHENANDOAH ELITE (RK 6)	5.0	5.3	5.3	7.0	7.0	7.0	5.7	4.3	6.7	5.3	6.7	6.7	6.0
STR-8GRQR	5.3	5.3	5.7	7.0	6.3	7.0	6.3	5.7	6.0	5.3	6.3	5.7	6.0
TURBO	5.0	6.0	6.0	6.3	6.7	6.7	6.3	6.0	5.7	5.0	6.3	6.3	6.0
NINJA 3 (ATF 1247)	5.3	6.0	6.0	7.0	6.3	6.3	6.0	5.0	6.0	5.3	6.0	5.7	5.9
FALCON V (ATM)	5.0	6.3	6.0	7.0	6.7	6.3	6.0	4.7	6.3	4.3	6.0	6.0	5.9
BAR FA 6363	5.3	6.0	5.7	6.3	6.3	6.3	6.0	5.3	5.7	5.3	6.3	6.0	5.9
BGR-TF2	5.7	6.0	5.7	7.0	6.3	6.3	5.7	3.7	6.0	5.7	6.3	6.0	5.9

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/
2008 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
DARLINGTON (CS-TF1)	4.7	5.3	6.0	6.7	6.7	6.0	6.3	5.7	6.3	5.7	5.7	6.0	5.9
UMBRELLA (DP 50-9411)	5.3	6.0	6.0	7.0	6.3	6.0	6.3	5.7	6.0	4.0	6.7	6.0	5.9
GWTF	4.7	5.7	6.0	6.3	7.0	7.3	7.0	6.0	6.0	3.7	5.7	5.3	5.9
HONKY TONK (RAD-TF17)	5.0	5.7	5.7	6.3	6.0	6.7	6.3	5.7	6.0	5.3	6.0	5.7	5.9
JT-42	5.3	5.3	5.7	7.0	6.7	6.0	6.0	5.0	5.7	6.0	6.0	6.0	5.9
MONET (LTP-610 CL)	5.7	5.7	6.0	7.7	7.0	6.3	6.0	4.7	5.3	4.7	6.0	6.0	5.9
STETSON II (NA-SS)	5.3	5.3	5.7	6.7	6.0	6.3	6.3	5.7	6.3	5.0	6.0	6.0	5.9
FINELAWN XPRESS (RP 2)	5.3	5.7	6.0	7.0	7.3	6.0	5.7	5.0	5.3	5.3	6.3	6.0	5.9
TOCCOA (IS-TF-151)	5.7	5.7	6.0	6.7	6.7	6.3	6.0	5.3	5.7	4.7	6.0	5.7	5.9
AST9003 (AST-1)	5.0	5.3	5.7	7.0	6.3	6.7	6.0	5.7	6.0	4.7	6.0	5.7	5.8
AST9002 (AST-2)	5.3	5.7	5.7	7.3	6.3	6.7	5.3	5.0	5.7	4.7	6.0	5.7	5.8
FALCON NG (CE 1)	5.0	6.3	5.7	7.0	6.3	5.7	5.3	4.7	5.7	6.0	6.3	6.0	5.8
CROSSFIRE 3 (COL-J)	4.7	5.0	5.3	6.7	6.3	6.3	6.0	5.3	5.7	5.3	6.3	6.0	5.8
TERRIER (IS-TF-135)	5.3	5.0	5.0	7.0	6.7	6.3	5.0	4.0	6.3	6.0	7.0	6.3	5.8
J-130	5.7	5.7	5.3	7.0	6.3	6.0	6.3	5.7	5.3	4.0	6.3	5.7	5.8
J-140	6.0	6.0	6.0	6.3	6.3	6.3	5.7	5.3	5.3	5.0	6.0	5.7	5.8
JT-36	5.0	5.7	5.7	7.0	6.3	6.3	5.7	5.0	5.3	5.7	5.7	6.0	5.8
KZ-2	5.0	5.7	5.3	6.3	6.7	6.3	6.0	5.7	6.3	5.0	5.7	5.7	5.8
REUNION (LS-03)	5.3	5.7	5.0	6.3	6.3	6.3	5.0	5.0	6.0	5.7	6.7	6.3	5.8
MVS-1107	4.7	5.3	5.3	6.7	6.7	6.3	5.3	5.3	6.0	4.7	6.3	6.3	5.8
MVS-341	5.3	6.3	5.3	6.3	6.7	6.3	6.0	5.3	5.0	4.7	6.3	5.7	5.8
GAZELLE II (PST-5HP)	5.3	5.7	5.7	7.0	6.0	6.3	5.0	4.7	6.0	5.0	6.3	6.0	5.8
AGGRESSOR (IS-TF-153)	5.7	5.3	5.7	7.0	6.0	5.7	5.7	5.3	5.3	5.0	6.0	6.0	5.7
AST9001 (AST-3)	5.0	5.0	5.3	6.3	6.7	6.3	5.3	5.0	5.7	5.3	6.3	6.3	5.7
ATF 1328	5.0	5.7	5.3	6.0	6.3	6.0	6.0	5.7	6.3	4.3	6.0	5.3	5.7
HUDSON (DKS)	5.3	5.7	5.7	6.7	6.3	6.0	5.3	4.3	5.7	6.0	6.0	5.7	5.7
ESCALADE	5.0	6.0	5.0	6.7	6.3	6.0	5.7	4.7	5.7	5.7	6.3	5.7	5.7
FALCON IV	5.7	6.0	5.7	6.7	6.0	6.3	5.3	4.7	5.0	5.0	6.0	6.0	5.7
GE-1	5.7	6.0	5.7	6.7	6.3	5.7	5.0	5.3	5.7	4.3	6.0	5.7	5.7
JAMBOREE (IS-TF-128)	5.3	5.7	5.7	6.7	6.3	5.7	6.3	5.3	5.7	4.7	6.0	5.3	5.7
JT-45	4.7	5.3	5.3	7.0	6.7	6.3	5.0	4.7	5.7	5.3	6.0	6.0	5.7
PADRE	5.0	5.7	5.3	6.7	6.3	6.3	5.7	4.7	5.3	5.3	6.0	6.0	5.7
PSG-85QR	4.7	5.7	5.3	6.7	6.0	6.3	5.7	5.3	5.3	5.3	6.0	5.7	5.7
RNP	5.0	5.7	5.0	7.0	6.0	6.3	5.7	5.3	5.3	5.0	6.3	6.0	5.7
SHENANDOAH III (SH 3)	4.7	5.7	5.7	6.3	6.3	6.3	5.7	5.3	5.7	4.3	6.3	5.7	5.7
SPEEDWAY (STR-8BPDx)	4.7	6.0	5.3	6.3	6.3	6.0	5.7	5.7	6.0	4.3	6.0	6.3	5.7
GREENBROOKS (TG 50-9460)	5.0	5.7	5.7	6.3	6.3	5.7	5.3	5.0	6.3	4.3	6.7	6.0	5.7
06-WALK	5.3	5.7	5.7	7.0	6.0	6.0	6.0	5.0	5.3	4.7	5.7	5.0	5.6
PEDIGREE (ATF-1199)	5.7	5.3	5.7	6.3	6.3	6.0	5.0	5.0	5.3	5.3	6.0	5.7	5.6
BRAVEHEART (DP 50-9407)	5.0	6.0	5.0	6.7	6.0	5.7	5.3	4.3	5.7	4.7	6.3	6.3	5.6
FAT CAT (IS-TF-161)	5.3	5.3	5.0	6.3	6.7	6.7	6.0	5.0	5.7	4.0	6.0	5.7	5.6
GO-1BFD	5.3	5.7	5.7	6.0	5.7	5.7	5.0	4.7	5.7	5.3	6.0	6.0	5.6
TAHOE II	4.7	5.7	5.3	6.0	6.0	6.3	5.3	5.3	5.7	4.7	6.3	6.0	5.6
06-DUST	4.3	5.3	5.0	6.0	6.3	6.3	6.0	5.3	5.3	4.0	6.0	6.0	5.5
BILTMORE	5.3	5.7	5.3	6.7	6.3	6.0	6.0	5.3	4.7	4.3	5.7	5.0	5.5

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/
2008 DATA

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

NAME	QUALITY RATINGS												MEAN
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
EINSTEIN	5.0	5.3	5.7	6.3	6.0	6.3	5.0	5.0	5.3	4.7	5.3	5.7	5.5
JT-33	4.7	5.3	5.3	5.7	6.3	6.3	5.3	4.7	5.7	5.0	5.7	6.0	5.5
PSG-TTRH	4.3	5.0	5.0	6.7	5.7	6.0	5.3	4.7	5.0	6.3	6.3	6.0	5.5
PSG-TTST	5.0	5.7	5.7	6.3	6.0	5.3	5.3	5.3	5.3	5.3	5.7	5.3	5.5
ESSENTIAL (IS-TF-154)	5.0	5.7	5.7	6.7	6.7	6.0	5.3	5.0	4.7	3.7	5.7	5.3	5.4
FIRENZA	5.7	5.7	5.3	6.7	6.0	6.0	5.7	5.0	4.7	4.0	5.3	5.3	5.4
HEMI	5.0	5.0	5.3	5.7	6.0	6.0	5.7	5.0	5.3	4.3	5.7	5.3	5.4
LINDBERGH	5.0	5.0	6.0	6.0	6.0	6.0	5.7	5.0	5.3	4.7	5.7	5.0	5.4
PLATO	5.0	5.7	5.3	6.0	6.0	6.0	5.7	5.3	5.0	4.3	5.7	5.3	5.4
REBEL IV	5.0	5.0	5.3	5.7	5.7	5.7	5.3	5.3	5.7	4.3	6.0	5.7	5.4
REMBRANDT	5.0	5.7	5.3	6.3	5.7	5.7	5.0	4.7	5.3	5.7	5.7	5.3	5.4
SKYLINE	5.3	5.3	5.3	5.7	6.0	5.7	5.0	4.7	5.3	5.3	6.0	5.7	5.4
RENOVATE (LS-11)	4.7	5.0	5.0	6.0	5.3	5.7	5.3	5.3	5.0	4.7	5.7	5.7	5.3
SILVERADO	4.3	5.0	5.0	6.0	5.7	6.0	5.7	5.0	5.3	5.3	5.3	5.0	5.3
ARISTOTLE	4.7	5.0	5.3	6.0	5.7	5.7	5.0	5.3	4.7	4.3	5.3	5.0	5.2
JT-41	4.3	4.7	4.7	6.0	5.7	5.7	5.3	4.7	5.0	5.3	5.7	5.3	5.2
JUSTICE	5.0	5.0	4.7	5.7	5.7	5.3	5.7	5.3	4.7	4.3	5.7	5.3	5.2
MAGELLAN	5.0	5.3	5.0	6.0	5.7	5.3	4.7	4.0	4.7	5.7	5.7	5.3	5.2
KZ-1	4.3	4.3	4.7	5.7	5.7	6.0	4.7	4.7	5.0	4.7	5.7	5.7	5.1
COMPETE (LS-06)	4.3	4.0	5.0	5.7	5.3	5.3	5.0	4.7	5.3	4.7	6.0	5.7	5.1
TURBO RZ (BURL-TF8)	4.7	5.0	5.3	5.7	5.7	5.3	4.3	4.0	5.0	4.3	6.0	5.7	5.1
0312	4.0	3.7	4.3	5.3	5.7	5.7	4.7	4.7	5.7	4.3	6.0	5.7	5.0
KY-31	3.7	4.3	4.7	4.7	4.3	4.0	3.3	3.0	3.7	4.3	4.7	4.7	4.1
LSD VALUE	1.1	1.5	1.5	1.4	1.6	1.5	4.7	3.8	2.9	4.0	1.6	1.5	0.9
C.V. (%)	10.5	12.2	11.2	10.7	10.9	11.0	18.8	18.2	15.7	21.0	10.1	10.7	7.6

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.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	DROUGHT TOLERANCE WILTING	BROWN PATCH WARM TEPM.	FALL COLOR NOVEMBER	FALL COLOR DECEMBER
SC-1	7.3	7.0	7.0	9.0	8.3	5.7	6.0	5.0	7.3	7.3
RHAMBLER SRP (RHAMBLER)	7.0	7.3	7.0	8.7	7.7	6.0	5.7	5.7	7.3	7.3
STR-8BB5	7.3	7.3	6.0	8.7	8.0	6.7	7.3	6.0	7.7	8.0
TALLADEGA (RP 3)	7.7	8.3	6.3	8.3	9.0	6.7	6.7	6.0	7.7	7.3
TULSA TIME (TULSA III)	7.7	8.0	7.0	9.0	8.3	6.0	6.7	6.0	8.0	8.0
AST 7002	8.3	7.3	6.3	8.7	6.3	7.7	4.0	8.7	8.0	7.7
FAITH (K06-WA)	7.7	7.7	6.7	9.0	7.3	5.3	5.3	4.3	8.0	7.7
FIRECRACKER LS (MVS-MST)	7.7	7.3	7.0	8.3	8.0	5.7	5.0	5.3	7.3	7.3
PSG-RNDR	8.0	7.7	6.3	8.7	8.3	6.3	7.7	6.0	7.7	7.3
WOLFPACK II (PST-5WMB)	6.7	7.0	6.7	9.0	7.3	5.7	6.7	5.0	7.3	7.7
BAR FA 6253	7.7	7.7	6.7	8.0	8.3	7.7	5.7	7.3	7.7	7.0
CANNAVARO (DP 50-9440)	7.7	6.7	7.0	8.3	6.7	6.7	4.3	6.7	7.3	7.7
MUSTANG 4 (M4)	7.7	7.0	7.0	8.0	8.0	6.3	6.0	6.3	7.0	7.0
PSG-82BR	7.7	7.7	6.7	8.7	8.0	7.0	6.3	7.0	7.3	7.0
RK 4	7.3	7.0	7.0	8.7	7.7	5.3	5.3	4.3	7.7	7.3
COCHISE IV (RKCL)	7.7	7.3	7.0	8.0	8.3	5.3	5.3	4.7	7.3	7.3
SPYDER LS (Z-2000)	7.7	7.7	6.7	9.0	7.3	5.7	5.0	5.0	8.0	7.7
VAN GOGH (LTP-RK2)	7.7	7.3	7.0	8.3	8.7	5.7	7.3	4.7	7.0	7.0
3RD MILLENNIUM SRP	7.7	7.7	6.7	8.0	7.0	6.0	6.0	5.0	7.0	6.3
AST 7001	8.3	8.0	6.3	8.0	7.3	7.3	6.3	6.3	8.0	7.7
AST1001 (AST-4)	8.0	8.3	6.3	8.3	7.7	7.7	5.3	7.3	8.0	7.7
BGR-TF1	7.7	7.3	6.0	8.7	6.0	7.0	4.0	7.0	8.3	7.7
COL-1	8.0	8.0	6.3	8.7	7.7	6.7	5.3	6.3	7.7	7.0
CORONA (COL-M)	7.3	8.0	6.7	8.3	6.7	6.7	4.3	6.3	8.0	7.7
TRIO (IS-TF-152)	7.7	7.0	7.0	8.7	7.0	6.0	6.3	5.0	7.3	7.3
IS-TF-159	8.0	7.7	7.0	8.7	8.7	5.0	7.3	4.0	7.3	7.3
CATELYST (NA-BT-1)	6.7	7.0	7.0	9.0	9.0	5.7	6.7	4.7	7.3	6.3
RAPTOR II (MVS-TF-158)	8.0	7.3	6.7	8.3	7.0	6.7	5.7	6.0	8.3	7.7
RK 5	6.3	7.0	7.0	8.3	7.3	5.3	5.3	4.7	7.3	7.0
ROCKET (IS-TF-147)	8.0	8.0	6.3	8.7	6.7	6.0	3.7	6.0	7.7	7.3
SR 8650 (STR-8LMM)	8.0	7.7	6.3	8.7	6.3	7.7	4.3	7.3	8.0	8.0
TITANIUM LS (MVS-BB-1)	7.3	7.3	6.3	8.7	7.7	8.3	6.3	8.0	7.3	7.0
TRAVERSE SRP (RK-1)	7.0	7.3	6.7	8.0	8.0	5.0	5.7	4.3	7.0	7.0
AST 7003	8.0	8.3	6.3	7.7	7.7	6.7	6.7	6.3	8.0	7.7
BULLSEYE	7.7	7.0	6.3	9.0	8.3	5.7	6.7	4.3	7.3	7.3
CEZANNE RZ (LTP-CRL)	6.7	6.7	6.3	8.7	6.7	6.3	4.7	6.3	7.7	7.7
HUNTER	8.0	8.0	6.7	8.3	8.3	5.0	7.3	4.3	7.0	7.3
SIDEWINDER (IS-TF-138)	7.3	6.7	7.0	8.3	7.0	6.7	5.3	7.3	7.3	7.0
SHENANDOAH ELITE (RK 6)	8.0	7.7	6.3	8.0	7.7	6.7	4.3	6.3	8.0	7.7
STR-8GRQR	7.7	7.3	6.0	8.7	8.0	6.3	6.7	6.3	7.7	7.0
TURBO	7.7	8.0	6.3	7.7	8.0	6.3	5.7	5.7	7.3	7.3
NINJA 3 (ATF 1247)	7.0	7.3	6.7	8.3	8.0	6.3	6.0	5.7	7.7	7.7
FALCON V (ATM)	7.0	7.0	6.3	8.3	7.3	5.7	5.7	4.3	7.3	7.0
BAR FA 6363	6.7	8.0	6.0	8.0	7.7	6.7	5.7	6.3	7.7	7.7
BGR-TF2	8.3	7.7	6.3	8.3	6.3	7.0	4.0	6.7	8.0	7.7

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	DROUGHT TOLERANCE WILTING	BROWN PATCH WARM TEPM.	FALL COLOR NOVEMBER	FALL COLOR DECEMBER
DARLINGTON (CS-TF1)	8.0	8.3	6.0	7.3	7.3	6.7	6.3	6.0	8.3	7.3
UMBRELLA (DP 50-9411)	7.7	7.7	6.3	9.0	9.0	5.3	6.3	4.3	7.3	7.7
GWTF	8.3	8.3	6.3	7.0	8.3	4.7	6.7	4.0	8.0	7.3
HONKY TONK (RAD-TF17)	8.0	8.3	6.0	8.0	8.0	6.3	6.0	6.7	8.0	7.3
JT-42	7.7	7.0	6.7	8.0	6.7	7.3	5.0	7.7	7.3	7.7
MONET (LTP-610 CL)	7.0	7.0	6.7	8.7	7.7	5.7	5.0	6.0	7.0	6.7
STETSON II (NA-SS)	8.0	8.0	6.0	8.3	7.3	6.0	6.7	5.7	8.0	7.3
FINELAWN XPRESS (RP 2)	7.0	6.7	7.0	8.0	6.3	6.7	4.3	6.0	7.0	7.3
TOCCOA (IS-TF-151)	7.3	7.0	6.7	8.3	7.0	5.3	6.0	4.7	8.0	7.7
AST9003 (AST-1)	8.7	7.7	6.7	8.3	7.3	5.3	7.0	5.0	7.7	7.3
AST9002 (AST-2)	8.3	8.3	6.7	8.3	6.3	5.7	5.3	5.0	8.0	7.0
FALCON NG (CE 1)	6.0	7.7	6.3	8.3	6.0	7.3	5.0	7.0	7.3	6.7
CROSSFIRE 3 (COL-J)	8.3	8.0	6.3	7.3	6.7	6.7	6.0	7.0	7.7	7.3
TERRIER (IS-TF-135)	7.7	7.0	6.7	8.0	6.0	7.0	4.3	6.3	8.0	7.7
J-130	8.0	7.3	6.3	8.3	8.3	5.3	6.7	4.7	8.0	7.3
J-140	6.7	6.7	6.7	7.7	6.7	6.0	6.0	5.7	7.0	7.0
JT-36	8.0	7.0	6.7	8.0	6.0	6.3	5.0	6.7	7.7	7.7
KZ-2	8.3	8.3	6.3	7.3	7.7	5.7	5.7	5.7	8.3	7.7
REUNION (LS-03)	8.3	7.3	6.3	7.7	5.3	7.0	5.0	6.3	7.7	7.7
MVS-1107	7.0	7.0	6.7	8.3	6.3	5.3	5.7	5.0	7.3	7.3
MVS-341	7.3	7.7	6.3	8.0	7.7	5.3	6.0	4.7	7.3	6.7
GAZELLE II (PST-5HP)	7.0	6.7	7.0	8.0	6.3	6.3	4.7	5.7	7.3	7.3
AGGRESSOR (IS-TF-153)	7.3	7.0	6.7	8.3	6.3	6.3	5.0	5.7	6.7	7.0
AST9001 (AST-3)	8.0	8.0	6.7	7.3	6.3	6.3	4.3	6.0	8.0	7.7
ATF 1328	7.7	7.7	6.3	7.3	7.3	5.0	6.7	4.3	7.7	7.0
HUDSON (DKS)	7.3	7.0	6.3	7.7	5.7	7.0	4.7	7.7	8.0	7.7
ESCALADE	7.0	7.0	6.7	7.3	6.3	7.0	5.7	7.0	7.3	7.7
FALCON IV	6.7	7.7	6.0	8.0	6.0	6.3	4.7	6.3	7.0	7.0
GE-1	5.7	7.0	6.3	8.3	6.0	5.7	5.7	5.0	7.0	7.0
JAMBOREE (IS-TF-128)	7.3	7.0	6.3	7.7	7.3	5.0	5.0	4.3	7.0	7.3
JT-45	7.3	7.7	6.7	8.3	6.3	6.7	5.0	6.3	7.3	7.3
PADRE	7.7	7.0	6.3	7.3	6.3	6.7	5.0	7.3	7.3	7.3
PSG-85QR	7.3	7.3	6.3	7.3	6.7	6.7	4.7	6.7	7.0	7.0
RNP	8.0	8.0	6.7	7.7	6.7	6.0	5.3	6.0	8.0	7.3
SHENANDOAH III (SH 3)	7.0	7.3	7.0	6.7	6.3	5.7	6.3	5.0	7.3	7.0
SPEEDWAY (STR-8BPDx)	7.0	7.0	6.7	8.0	7.0	5.3	5.3	4.7	7.3	7.0
GREENBROOKS (TG 50-9460)	7.3	7.0	6.7	7.0	6.3	5.0	5.3	4.7	7.7	7.7
06-WALK	7.7	7.3	6.3	8.0	7.3	5.7	6.0	5.3	7.0	7.0
PEDIGREE (ATF-1199)	6.7	6.7	6.3	7.3	6.0	6.7	4.7	6.7	7.3	7.3
BRAVEHEART (DP 50-9407)	7.3	6.3	6.7	8.3	7.3	5.3	4.3	4.7	7.3	7.7
FAT CAT (IS-TF-161)	7.0	6.7	6.7	7.7	7.3	4.7	6.3	4.0	7.3	6.7
GO-1BFD	7.3	7.0	6.0	7.7	5.3	6.0	4.3	6.0	7.7	7.7
TAHOE II	7.7	8.7	6.3	6.7	7.0	6.0	5.7	5.0	7.7	7.3
06-DUST	7.3	7.3	6.7	7.0	7.0	4.3	6.7	3.7	7.3	6.7
BILTMORE	7.3	7.7	6.3	7.7	6.3	5.7	7.0	5.7	7.0	6.7

TABLE 25.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	DROUGHT TOLERANCE WILTING	BROWN PATCH WARM TEPM.	FALL COLOR NOVEMBER	FALL COLOR DECEMBER
EINSTEIN	7.3	7.7	6.0	7.7	7.3	5.3	5.0	5.0	7.0	7.0
JT-33	7.3	7.3	6.3	6.3	6.3	6.0	4.7	5.7	7.7	7.3
PSG-TTRH	7.3	7.7	6.0	7.7	6.0	8.0	5.7	7.7	7.0	7.3
PSG-TTST	6.3	7.3	6.0	7.7	5.7	6.3	5.3	6.0	6.7	6.7
ESSENTIAL (IS-TF-154)	7.0	7.0	7.0	8.0	6.0	4.7	5.7	3.7	7.0	6.7
FIRENZA	7.0	6.7	6.7	7.7	6.0	4.7	5.0	4.0	7.0	6.7
HEMI	6.3	6.7	6.3	6.7	7.3	5.3	6.0	4.7	7.3	6.7
LINDBERGH	6.3	7.7	6.0	6.7	6.3	6.0	5.7	5.3	7.0	6.7
PLATO	6.7	7.3	6.3	6.7	7.0	5.3	5.0	4.3	6.7	7.0
REBEL IV	7.3	7.3	6.0	7.0	6.0	5.3	6.0	5.0	6.7	6.7
REMBRANDT	5.7	7.0	6.3	7.3	5.0	6.3	4.7	6.3	7.0	6.7
SKYLINE	6.3	6.7	6.3	6.7	6.0	6.3	5.3	7.0	7.7	7.0
RENOVATE (LS-11)	8.0	7.7	6.3	6.7	5.7	5.3	5.0	5.0	7.7	7.3
SILVERADO	6.3	7.0	6.0	6.7	6.7	6.3	5.3	6.0	6.0	6.3
ARISTOTLE	6.7	7.0	5.7	7.3	6.0	5.0	4.3	4.3	6.7	6.7
JT-41	6.0	6.3	6.7	6.7	5.7	6.3	5.0	6.3	7.0	7.0
JUSTICE	6.7	6.3	6.3	6.7	5.3	5.3	6.0	5.0	7.3	6.3
MAGELLAN	7.0	6.7	6.0	7.3	4.7	6.7	4.3	7.0	7.0	7.3
KZ-1	7.7	7.0	6.3	6.7	5.3	5.3	4.7	5.7	7.7	7.0
COMPETE (LS-06)	8.0	8.0	6.0	6.3	4.7	6.0	5.0	5.0	7.7	7.3
TURBO RZ (BURL-TF8)	7.3	7.7	6.0	7.3	5.3	5.7	5.0	5.3	7.7	8.0
0312	7.0	8.0	6.0	6.0	6.3	5.7	4.7	4.7	8.3	7.3
KY-31	4.0	6.7	4.3	6.3	4.3	5.7	4.7	8.3	5.3	5.7
LSD VALUE	1.2	2.1	1.0	1.9	5.5	5.7	8.3	4.7	1.5	1.3
C.V. (%)	9.3	10.3	7.5	11.7	23.1	22.2	29.1	28.4	8.6	7.7

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

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

TABLE 26.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR NOVEMBER	GRAY SNOW MOLD	QUALITY RATINGS						MEAN	
						APR	MAY	JUN	JUL	AUG	SEP		OCT
RENOVATE (LS-11)	6.7	5.3	5.7	5.0	2.7	4.0	6.0	8.0	6.3	5.3	5.7	5.0	5.8
BGR-TF2	6.3	4.3	6.0	4.7	2.7	3.3	5.7	7.7	6.7	4.7	5.7	5.0	5.5
COMPETE (LS-06)	6.3	5.3	7.0	5.0	2.0	3.7	6.0	7.3	6.0	4.0	6.0	5.3	5.5
AST1001 (AST-4)	6.3	5.3	6.3	5.0	3.3	3.3	5.3	7.7	6.3	4.7	5.7	5.0	5.4
TRIO (IS-TF-152)	6.0	5.0	6.7	5.7	3.7	3.3	4.0	6.7	6.3	5.3	6.7	5.7	5.4
IS-TF-159	6.0	5.0	6.0	5.0	3.3	4.0	4.7	6.7	6.0	5.3	5.7	5.7	5.4
FALCON V (ATM)	5.0	4.3	6.7	5.3	3.0	3.0	4.0	7.3	6.0	4.3	6.3	6.0	5.3
CANNAVARO (DP 50-9440)	5.7	4.0	7.0	5.0	3.3	3.0	4.0	8.3	6.0	4.0	6.7	5.3	5.3
HUNTER	6.7	5.3	6.0	5.0	2.3	4.3	6.3	7.7	5.3	3.3	5.0	5.3	5.3
RNP	6.0	5.3	7.7	5.0	2.3	4.0	5.7	8.3	6.0	3.3	5.0	5.0	5.3
SHENANDOAH III (SH 3)	5.7	4.3	6.3	5.0	2.7	3.0	4.7	7.7	6.0	4.7	6.0	5.3	5.3
AST9002 (AST-2)	6.3	5.0	5.7	4.7	3.3	3.3	5.0	8.0	6.0	4.3	5.3	4.7	5.2
BULLSEYE	5.7	4.0	7.0	4.7	3.3	3.0	4.3	7.3	6.3	4.0	5.7	5.7	5.2
HUDSON (DKS)	6.7	4.7	6.0	4.3	2.3	3.3	4.7	7.3	6.0	4.7	5.7	5.0	5.2
JT-36	6.0	5.0	6.0	4.7	2.7	3.7	6.3	7.0	5.3	3.3	5.7	5.0	5.2
KZ-1	6.3	5.0	6.3	5.3	2.7	3.7	5.3	6.7	6.3	4.3	5.0	5.3	5.2
REUNION (LS-03)	7.0	6.0	6.3	5.0	2.7	3.3	5.0	7.3	6.7	4.7	4.7	5.0	5.2
RHAMBLER SRP (RHAMBLER)	5.7	5.3	6.0	5.3	2.0	3.3	5.0	6.7	6.0	5.0	5.7	4.7	5.2
SHENANDOAH ELITE (RK 6)	5.7	4.0	6.0	5.3	3.3	3.0	4.0	8.3	6.0	4.3	6.0	5.0	5.2
COCHISE IV (RKCL)	5.0	4.3	7.0	5.0	2.7	3.0	5.3	7.3	6.3	4.0	5.0	5.3	5.2
AST9001 (AST-3)	5.7	4.7	6.7	5.3	4.0	3.3	4.3	7.3	6.3	4.3	5.3	5.0	5.1
CEZANNE RZ (LTP-CRL)	5.7	5.0	6.7	5.3	2.3	4.0	5.0	7.0	5.7	3.3	5.3	5.3	5.1
CROSSFIRE 3 (COL-J)	6.3	5.0	6.7	5.3	4.3	3.7	5.0	7.0	5.7	3.7	5.7	5.0	5.1
ESCALADE	5.0	4.0	5.7	4.7	3.3	3.0	5.0	7.3	6.0	4.3	5.3	5.0	5.1
FAITH (K06-WA)	6.3	4.7	6.7	4.3	2.0	3.3	5.3	8.0	6.0	3.3	4.7	5.0	5.1
FAT CAT (IS-TF-161)	5.7	4.7	6.3	5.0	4.0	3.0	3.7	6.7	6.3	5.0	6.0	5.0	5.1
JT-41	6.0	4.7	6.0	4.3	2.7	3.7	5.3	7.7	6.0	3.7	4.7	5.0	5.1
PSG-TTRH	5.7	4.7	6.0	4.7	2.3	3.3	5.3	6.7	6.0	5.0	4.7	5.0	5.1
RK 4	5.3	4.7	6.0	4.3	3.7	3.7	4.0	7.0	6.0	4.3	5.7	5.0	5.1
SPEEDWAY (STR-8BPD)	5.3	4.7	6.0	4.7	3.3	3.0	4.0	7.0	5.7	4.7	6.0	5.3	5.1
SR 8650 (STR-8LMM)	6.3	5.3	5.7	4.3	4.3	3.7	5.0	7.3	5.7	3.7	5.0	5.3	5.1
3RD MILLENNIUM SRP	5.3	5.0	6.0	4.3	2.7	3.0	5.0	7.3	6.0	3.7	5.0	5.0	5.0
AGGRESSOR (IS-TF-153)	5.7	4.0	6.3	5.0	4.7	3.0	3.3	7.0	6.0	4.7	5.3	5.3	5.0
AST 7003	6.0	4.7	6.7	5.0	3.0	3.3	5.3	7.0	6.0	3.3	5.0	5.3	5.0
PEDIGREE (ATF-1199)	6.0	4.3	5.0	4.0	2.7	2.7	5.0	7.0	6.0	4.7	4.3	5.0	5.0
BGR-TF1	6.3	4.3	6.7	4.7	3.0	3.0	4.3	7.0	6.0	4.3	4.7	5.3	5.0
CORONA (COL-M)	6.0	4.0	6.0	5.3	4.0	3.0	4.0	6.7	6.3	5.3	5.0	5.0	5.0
DARLINGTON (CS-TF1)	6.3	4.7	7.0	5.0	2.7	3.3	5.3	7.3	6.7	3.3	4.7	4.7	5.0
FIRENZA	5.3	4.7	5.3	4.3	3.3	3.0	4.0	7.3	6.0	4.3	5.3	5.0	5.0
GWTF	5.3	4.3	6.0	4.7	3.7	3.0	4.3	7.0	6.0	4.0	5.7	5.0	5.0
JAMBOREE (IS-TF-128)	5.7	4.3	6.7	5.0	3.7	3.0	4.0	7.0	6.0	3.3	6.3	5.3	5.0
JT-33	5.7	4.7	6.3	5.0	3.3	3.7	5.0	6.7	6.0	4.0	4.7	4.7	5.0
KZ-2	6.3	4.7	6.3	5.3	5.0	3.3	4.7	7.0	6.0	4.0	4.7	5.0	5.0
LINDBERGH	5.3	5.3	5.3	5.3	2.7	3.0	4.7	6.3	5.7	4.0	6.3	5.0	5.0
PADRE	4.7	5.0	5.0	5.0	3.3	3.3	4.7	6.3	5.7	4.7	5.3	5.0	5.0

TABLE 26.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR NOVEMBER	GRAY SNOW MOLD	QUALITY RATINGS							MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	
PSG-82BR	4.7	5.0	5.3	4.7	3.3	3.0	4.7	6.3	5.7	4.7	5.3	5.0	5.0
GAZELLE II (PST-5HP)	4.7	3.7	6.0	5.0	4.3	3.0	3.7	6.3	6.0	4.7	6.3	5.0	5.0
REMBRANDT	5.7	5.3	6.0	5.7	2.0	3.7	5.3	6.3	6.0	4.7	4.3	5.0	5.0
RK 5	5.7	3.7	5.3	5.0	3.3	2.7	4.0	6.7	6.0	4.3	5.3	5.7	5.0
FINELAWN XPRESS (RP 2)	5.0	4.0	7.0	5.7	4.0	2.7	3.7	7.3	6.0	3.7	6.3	5.3	5.0
TALLADEGA (RP 3)	6.0	4.7	6.3	5.0	3.0	3.0	4.7	7.0	6.0	4.0	5.0	5.0	5.0
GREENBROOKS (TG 50-9460)	5.7	5.0	6.3	4.7	2.7	3.3	5.0	7.3	6.0	3.0	5.7	5.0	5.0
VAN GOGH (LTP-RK2)	5.7	4.3	6.3	4.0	3.3	3.0	4.0	7.3	6.3	4.3	5.0	5.0	5.0
AST9003 (AST-1)	6.0	4.3	6.7	4.3	3.3	3.0	4.0	7.3	6.7	3.7	4.7	5.0	4.9
JUSTICE	5.7	4.3	6.0	5.0	3.0	3.3	4.0	6.3	5.7	5.0	5.0	5.0	4.9
MONET (LTP-610 CL)	5.0	4.3	6.3	4.7	3.7	3.0	4.0	7.0	6.0	3.7	5.7	5.0	4.9
MUSTANG 4 (M4)	5.3	4.7	6.3	5.0	2.7	3.0	5.0	7.3	5.7	3.7	4.7	5.0	4.9
SKYLINE	5.0	4.3	6.0	4.7	3.3	3.3	4.0	6.7	6.0	4.0	5.3	5.0	4.9
SPYDER LS (Z-2000)	6.0	5.0	6.7	5.3	2.0	3.7	5.0	6.7	6.0	3.3	4.0	5.3	4.9
STR-8BB5	5.3	4.3	6.3	4.3	3.0	3.0	4.3	7.0	5.7	4.0	5.0	5.0	4.9
TULSA TIME (TULSA III)	6.0	4.0	6.3	5.0	3.7	3.3	4.3	7.3	5.7	3.7	4.7	5.0	4.9
TURBO	5.7	4.3	6.3	4.7	3.3	2.7	4.3	7.7	6.0	3.7	5.0	5.0	4.9
WOLFPACK II (PST-5WMB)	5.3	4.3	5.7	4.3	3.7	3.0	4.3	7.0	6.0	4.0	4.7	5.0	4.9
AST 7002	5.7	5.0	6.3	4.7	3.7	3.3	4.3	6.3	6.0	3.7	5.0	5.0	4.8
NINJA 3 (ATF 1247)	5.3	5.0	6.3	4.7	3.3	3.3	4.7	6.7	5.7	3.7	4.3	5.0	4.8
BAR FA 6363	5.7	4.7	6.0	5.3	3.3	2.7	3.7	6.3	5.7	4.3	5.7	5.0	4.8
BILTMORE	5.7	4.7	6.3	5.0	3.0	3.0	4.0	6.7	6.0	3.7	5.0	5.0	4.8
EINSTEIN	5.0	4.0	5.3	4.3	2.7	3.0	4.3	6.3	5.7	4.0	5.3	5.0	4.8
FIRECRACKER LS (MVS-MST)	5.7	4.3	6.3	4.3	4.3	2.3	3.3	6.3	6.0	4.7	6.0	5.0	4.8
GE-1	5.3	5.0	5.7	5.0	3.7	3.0	4.7	6.7	5.3	3.7	5.3	5.0	4.8
JT-45	5.7	4.7	6.3	4.3	2.7	3.3	4.3	7.3	5.3	3.0	5.3	5.0	4.8
MAGELLAN	5.3	4.3	5.3	5.0	4.0	3.0	3.7	6.0	6.0	4.3	5.3	5.0	4.8
CATELYST (NA-BT-1)	4.3	3.7	6.0	5.3	4.3	2.3	3.0	6.3	6.0	4.7	6.0	5.0	4.8
STETSON II (NA-SS)	6.7	4.7	6.7	5.0	2.7	3.0	4.7	7.7	6.0	3.3	4.0	5.0	4.8
PSG-85QR	5.0	4.3	5.7	4.7	3.7	3.0	4.0	7.0	5.3	4.3	5.0	5.0	4.8
RAPTOR II (MVS-TF-158)	5.3	4.3	6.7	4.7	4.0	3.0	4.7	6.3	5.7	3.7	5.0	5.3	4.8
TRAVERSE SRP (RK-1)	4.3	4.0	6.3	5.3	3.3	2.7	3.7	7.0	5.3	4.0	5.3	5.3	4.8
AST 7001	6.0	4.7	6.0	5.0	5.3	3.3	4.0	6.0	6.0	3.7	5.0	5.0	4.7
FALCON NG (CE 1)	4.7	4.3	6.7	5.0	2.3	3.0	5.3	6.7	5.3	3.0	4.7	5.0	4.7
COL-1	5.3	4.3	5.7	5.0	3.3	3.0	3.7	6.3	6.0	3.7	5.3	5.0	4.7
BRAVEHEART (DP 50-9407)	5.7	4.0	6.3	5.7	3.7	3.0	4.0	6.0	6.0	2.7	5.3	6.0	4.7
ESSENTIAL (IS-TF-154)	5.3	4.0	6.3	5.3	3.0	2.3	3.3	6.0	6.0	4.3	5.3	5.3	4.7
GO-1BFD	4.7	5.0	5.7	5.3	3.0	3.3	4.3	6.0	5.3	4.0	5.0	4.7	4.7
HEMI	6.0	4.7	6.3	4.3	5.3	2.7	3.7	7.0	6.0	4.0	4.3	5.0	4.7
J-140	5.7	4.0	6.0	5.0	5.7	2.7	4.0	6.7	6.0	4.0	4.7	5.0	4.7
JT-42	5.3	4.0	6.0	4.7	3.3	3.0	4.3	6.3	6.0	3.7	4.7	5.0	4.7
REBEL IV	5.3	4.3	5.7	5.3	3.3	2.7	3.7	6.7	5.3	4.0	5.7	5.0	4.7
TITANIUM LS (MVS-BB-1)	5.0	4.0	6.0	4.7	3.3	2.7	4.3	6.7	5.7	3.7	5.0	5.0	4.7
ATF 1328	6.0	4.3	6.0	5.0	3.7	3.0	3.7	5.7	6.0	4.0	5.0	5.0	4.6
BAR FA 6253	5.0	4.3	7.0	5.0	4.0	2.7	4.3	6.7	5.3	3.3	4.7	5.3	4.6

TABLE 26.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/
2008 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	FALL COLOR NOVEMBER	GRAY SNOW MOLD	QUALITY RATINGS							MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	
UMBRELLA (DP 50-9411)	6.0	4.3	6.3	5.0	3.3	2.7	4.0	7.3	5.7	3.0	4.3	5.3	4.6
SIDEWINDER (IS-TF-138)	6.0	4.0	6.3	4.3	4.3	2.7	3.3	6.7	6.3	4.0	4.3	5.0	4.6
MVS-1107	4.3	4.3	5.7	4.7	4.0	3.0	4.0	6.3	5.7	3.3	4.7	5.0	4.6
PSG-RNDR	5.0	3.7	5.7	4.7	3.3	2.7	3.7	6.3	6.0	4.0	4.3	5.0	4.6
ROCKET (IS-TF-147)	5.7	3.7	6.7	5.0	3.3	2.7	3.7	5.7	6.0	4.3	5.3	4.7	4.6
06-WALK	5.3	4.7	6.7	5.7	3.3	3.0	4.3	6.0	5.7	3.3	4.3	5.0	4.5
FALCON IV	5.7	4.3	5.7	4.3	5.0	3.0	4.7	6.0	5.3	3.0	4.7	5.0	4.5
PSG-TTST	5.0	4.7	5.3	4.7	2.3	3.3	4.3	5.7	5.0	4.0	4.3	5.0	4.5
SC-1	4.3	3.3	6.7	5.0	5.0	1.7	3.0	6.3	6.0	4.3	5.3	5.0	4.5
STR-8GRQR	5.7	5.3	5.3	4.0	4.3	2.7	4.3	6.3	5.0	3.7	4.7	5.0	4.5
TAHOE II	6.3	3.7	5.7	4.3	3.7	2.3	3.7	6.3	6.0	4.3	4.0	4.7	4.5
TOCCOA (IS-TF-151)	5.7	4.7	7.0	4.7	4.0	2.7	4.0	6.3	6.0	3.3	4.3	5.0	4.5
TURBO RZ (BURL-TF8)	5.3	4.7	5.7	4.7	4.0	3.3	3.7	5.7	5.7	3.3	4.7	5.0	4.5
ARISTOTLE	5.0	5.3	4.7	5.0	2.7	2.7	4.3	5.7	5.3	3.7	4.0	5.0	4.4
TERRIER (IS-TF-135)	5.3	4.0	7.0	4.7	4.7	2.3	3.7	6.3	6.0	3.3	4.0	5.0	4.4
MVS-341	5.0	3.7	6.0	5.0	3.7	2.7	3.3	5.7	6.0	3.7	4.7	5.0	4.4
06-DUST	4.7	4.0	5.7	4.7	4.3	2.3	4.0	5.7	5.7	3.0	4.7	5.0	4.3
J-130	5.7	3.7	6.7	4.7	3.7	2.3	3.7	5.7	6.0	3.7	4.0	5.0	4.3
PLATO	4.0	4.0	5.3	4.3	3.7	3.0	4.3	5.0	5.3	3.3	4.0	5.0	4.3
HONKY TONK (RAD-TF17)	5.3	4.0	6.0	4.3	4.7	2.0	2.7	5.3	5.3	4.0	4.7	5.0	4.1
SILVERADO	4.3	5.0	5.0	5.3	3.0	2.7	3.3	4.0	4.7	4.0	5.0	4.7	4.0
0312	5.0	4.0	6.0	5.0	5.3	2.3	3.0	4.3	5.3	3.0	4.7	4.7	3.9
KY-31	5.0	5.3	3.7	4.3	4.0	3.3	4.7	3.0	3.7	2.7	3.0	3.0	3.3
LSD VALUE	1.5	1.7	1.2	3.3	4.8	1.4	2.1	1.7	0.8	2.1	2.8	0.7	0.7
C.V. (%)	13.0	15.3	10.7	14.2	37.8	19.3	21.5	13.6	7.8	21.1	19.0	7.2	7.6

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 27.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	RED THREAD	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
AST9003 (AST-1)	7.0	73.3	9.0	4	5.0	5.0	6.0	6.7	6.7	7.0	7.3	6.0
SC-1	6.7	73.3	9.0	4	5.0	5.0	4.7	6.0	7.7	8.0	7.3	6.0
TRAVERSE SRP (RK-1)	7.3	73.3	9.0	4	5.0	5.0	6.0	6.0	7.0	7.3	7.3	6.0
0312	7.0	70.0	8.3	4	4.3	4.7	5.0	6.7	7.7	8.0	7.0	5.9
3RD MILLENNIUM SRP	7.7	68.3	9.0	4	5.0	5.0	5.7	6.7	7.0	7.3	6.7	5.9
AST 7001	7.0	75.0	9.0	4	5.0	5.0	5.0	6.0	7.0	7.7	7.3	5.9
ATF 1328	6.7	66.7	9.0	4	5.0	5.0	4.7	6.0	7.7	7.7	7.0	5.9
LINDBERGH	7.3	73.3	7.7	4	5.0	4.3	5.0	6.7	7.7	7.3	7.0	5.9
PSG-TTRH	6.7	70.0	9.0	4	5.0	5.0	4.3	7.0	7.0	7.7	7.3	5.9
RHAMBLER SRP (RHAMBLER)	7.0	70.0	9.0	4	5.0	5.0	6.0	5.3	7.0	7.3	7.7	5.9
06-DUST	7.0	70.0	9.0	4	4.7	5.0	4.7	6.3	7.7	7.0	7.0	5.8
06-WALK	7.0	70.0	9.0	4	5.0	4.7	5.0	6.3	7.0	7.3	7.0	5.8
ARISTOTLE	8.0	75.0	8.3	4	4.7	4.7	4.7	6.3	7.3	8.0	6.7	5.8
AST 7003	7.7	71.7	9.0	4	4.7	5.0	5.0	5.7	7.0	8.0	6.7	5.8
PEDIGREE (ATF-1199)	7.0	68.3	9.0	4	4.7	5.0	5.0	6.3	7.0	6.7	7.3	5.8
BAR FA 6363	7.0	51.7	9.0	4	5.0	5.0	5.0	6.7	7.3	6.7	6.7	5.8
CROSSFIRE 3 (COL-J)	7.3	70.0	9.0	4	5.0	5.0	5.0	6.3	7.0	7.3	6.3	5.8
ESSENTIAL (IS-TF-154)	7.0	75.0	9.0	4	5.0	5.0	5.0	6.0	6.7	8.0	6.3	5.8
FAITH (K06-WA)	6.7	66.7	9.0	4	5.0	4.7	5.0	6.7	6.7	7.0	7.0	5.8
FAT CAT (IS-TF-161)	7.0	70.0	9.0	4	5.0	5.0	5.0	6.0	6.7	7.7	7.0	5.8
GE-1	6.7	75.0	9.0	4	4.7	5.0	5.0	6.0	7.3	7.3	7.0	5.8
HUNTER	6.7	75.0	9.0	4	4.7	5.0	4.7	6.7	7.0	7.3	7.0	5.8
TERRIER (IS-TF-135)	7.0	73.3	9.0	4	5.0	5.0	5.0	6.0	8.0	6.7	7.0	5.8
JT-33	7.3	71.7	9.0	4	5.0	5.0	5.0	6.0	7.0	7.3	7.0	5.8
JT-45	7.3	66.7	9.0	4	5.0	4.7	4.0	6.7	7.0	7.0	7.7	5.8
CATELYST (NA-BT-1)	7.0	73.3	9.0	4	5.0	4.7	5.0	6.0	7.0	7.3	7.0	5.8
STETSON II (NA-SS)	7.0	71.7	9.0	4	4.7	5.0	5.0	6.7	7.0	6.7	7.0	5.8
PSG-TTST	7.0	71.7	9.0	4	5.0	5.0	4.3	6.3	8.0	7.0	7.0	5.8
GAZELLE II (PST-5HP)	6.7	76.7	9.0	4	4.7	4.7	5.0	7.0	7.0	7.0	7.0	5.8
FINELAWN XPRESS (RP 2)	7.0	71.7	9.0	4	5.0	5.0	5.0	6.7	6.7	7.3	6.3	5.8
SR 8650 (STR-8LMM)	7.3	70.0	9.0	4	5.0	4.7	4.7	6.7	7.0	7.0	7.0	5.8
TOCCOA (IS-TF-151)	7.0	70.0	9.0	4	5.0	5.0	5.0	6.0	7.0	7.7	7.0	5.8
AST9002 (AST-2)	7.0	65.0	9.0	4	5.0	5.0	4.7	6.3	7.0	6.7	7.0	5.7
BILTMORE	7.0	73.3	9.0	4	4.7	4.3	5.0	6.7	7.0	7.7	6.3	5.7
CORONA (COL-M)	7.3	75.0	8.7	4	5.0	4.7	5.0	6.0	7.0	7.3	6.3	5.7
FIRENZA	7.0	68.3	9.0	4	4.7	5.0	5.3	5.3	7.3	7.3	6.7	5.7
GO-1BFD	7.0	71.7	9.0	4	4.7	4.7	5.0	6.3	7.0	7.3	6.7	5.7
JAMBOREE (IS-TF-128)	7.3	70.0	9.0	4	5.0	5.0	5.0	6.0	7.0	7.0	6.3	5.7
JT-36	7.0	66.7	9.0	4	4.7	4.7	5.0	6.0	7.3	7.0	6.7	5.7
REUNION (LS-03)	7.0	68.3	9.0	4	5.0	5.0	5.0	5.3	7.0	7.3	7.0	5.7
COMPETE (LS-06)	7.0	65.3	9.0	4	5.0	5.0	4.7	6.3	7.0	6.7	6.7	5.7
PLATO	7.3	70.0	9.0	4	5.0	5.0	4.7	5.7	6.7	7.3	7.3	5.7
PSG-82BR	6.7	70.0	9.0	4	5.0	5.0	5.0	6.3	7.0	6.3	6.7	5.7
PSG-RNDR	7.0	70.0	9.0	4	5.0	4.0	5.0	6.3	7.0	7.3	7.0	5.7
SPEEDWAY (STR-8BPDx)	6.3	75.0	9.0	4	4.7	5.0	5.0	6.0	7.0	7.0	7.0	5.7

TABLE 27.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	RED THREAD	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
TULSA TIME (TULSA III)	6.7	71.7	9.0	4.0	5.0	4.7	5.0	6.7	7.0	7.0	6.0	5.7
WOLFPACK II (PST-5WMB)	7.3	68.3	9.0	4.0	4.7	4.7	5.0	5.7	7.0	7.3	7.0	5.7
FALCON V (ATM)	7.3	66.7	9.0	4.0	5.0	5.0	4.7	5.7	7.0	7.0	6.3	5.6
BGR-TF2	7.0	70.0	9.0	4.0	5.0	5.0	4.7	5.7	7.0	6.7	6.7	5.6
FALCON NG (CE 1)	7.0	65.0	9.0	4.0	4.7	5.0	5.0	6.0	7.0	7.0	6.3	5.6
DARLINGTON (CS-TF1)	7.0	70.0	9.0	4.0	4.7	5.0	5.0	6.0	7.0	6.7	6.3	5.6
FALCON IV	6.7	68.3	9.0	4.0	4.3	5.0	5.0	6.0	7.0	7.7	6.0	5.6
J-130	7.0	70.0	8.7	4.0	5.0	4.7	4.3	5.0	7.3	7.7	6.7	5.6
JT-41	7.7	66.7	9.0	4.0	5.0	5.0	5.0	5.3	7.0	7.3	6.0	5.6
KZ-2	7.0	71.7	9.0	4.0	5.0	5.0	5.0	6.0	7.0	6.3	6.7	5.6
RENOVATE (LS-11)	7.0	68.3	9.0	4.0	4.7	4.7	4.7	6.0	7.0	6.7	7.0	5.6
MAGELLAN	7.7	70.0	9.0	4.0	4.7	4.7	4.3	5.7	7.7	6.7	7.0	5.6
PADRE	7.7	70.0	9.0	4.0	5.0	5.0	4.3	6.0	7.0	6.7	6.7	5.6
RAPTOR II (MVS-TF-158)	6.7	66.7	9.0	4.0	5.0	5.0	4.3	6.0	7.3	6.7	6.7	5.6
REBEL IV	7.3	73.3	9.0	4.0	5.0	5.0	5.0	5.7	7.0	7.3	5.7	5.6
RNP	7.0	66.7	9.0	4.0	5.0	5.0	5.0	5.3	7.0	7.0	6.7	5.6
SHENANDOAH III (SH 3)	6.7	71.7	9.0	4.0	4.7	5.0	4.7	6.3	7.0	6.7	6.3	5.6
STR-8BB5	7.0	66.7	9.0	4.0	4.7	4.7	4.7	6.0	7.0	7.3	6.3	5.6
AGGRESSOR (IS-TF-153)	7.0	70.0	9.0	4.0	5.0	4.7	4.0	5.0	7.3	7.3	7.0	5.5
AST1001 (AST-4)	7.3	70.0	9.0	4.0	5.0	4.7	5.0	6.0	7.0	7.0	5.7	5.5
BGR-TF1	7.0	70.0	9.0	4.0	4.7	4.7	5.0	5.3	6.3	7.7	6.0	5.5
BULLSEYE	7.3	75.0	9.0	4.0	5.0	5.0	4.7	5.7	6.0	6.7	7.0	5.5
CEZANNE RZ (LTP-CRL)	6.7	71.7	8.0	4.0	4.7	4.3	5.0	5.7	6.7	7.0	6.7	5.5
HUDSON (DKS)	7.0	58.3	9.0	4.0	4.7	5.0	4.0	6.0	7.0	6.7	6.7	5.5
FIRECRACKER LS (MVS-MST)	7.0	70.0	9.0	4.0	4.7	4.7	5.0	6.0	6.7	6.7	6.0	5.5
GWTF	7.0	65.0	9.0	4.0	4.7	5.0	4.7	5.7	7.0	7.3	5.7	5.5
JT-42	7.3	68.3	9.0	4.0	5.0	5.0	4.0	5.7	7.0	6.7	7.0	5.5
JUSTICE	7.0	75.0	9.0	4.0	4.7	4.3	5.0	5.3	6.7	7.0	6.7	5.5
KZ-1	7.0	68.3	9.0	4.0	5.0	5.0	4.7	6.0	7.0	6.7	6.0	5.5
MVS-341	7.0	68.3	9.0	4.0	4.3	4.7	4.7	5.7	7.0	7.3	6.7	5.5
REMBRANDT	7.7	70.0	9.0	4.0	4.7	4.7	4.7	5.0	6.7	7.3	6.7	5.5
RK 5	6.3	68.3	9.0	4.0	4.7	5.0	4.7	5.7	6.3	7.0	6.7	5.5
SHENANDOAH ELITE (RK 6)	7.3	70.0	9.0	4.0	5.0	5.0	4.0	5.0	7.7	7.0	6.7	5.5
ROCKET (IS-TF-147)	7.3	66.7	9.0	4.0	4.7	5.0	4.7	5.0	6.7	7.3	6.3	5.5
TALLADEGA (RP 3)	7.0	68.3	9.0	4.0	5.0	5.0	5.0	5.7	7.0	6.3	6.3	5.5
TITANIUM LS (MVS-BB-1)	6.7	70.0	9.0	4.0	5.0	4.7	4.7	5.7	7.0	7.3	6.0	5.5
VAN GOGH (LTP-RK2)	7.3	71.7	8.3	4.0	5.0	4.3	5.0	5.7	7.0	6.7	6.0	5.5
BAR FA 6253	7.0	83.3	9.0	3.7	4.7	4.7	4.7	6.0	5.7	7.7	6.0	5.4
COL-1	7.3	70.0	9.0	4.0	4.3	5.0	4.7	5.7	7.0	6.3	6.3	5.4
HONKY TONK (RAD-TF17)	7.0	66.7	9.0	4.0	4.7	4.3	4.7	5.7	6.0	7.3	6.7	5.4
IS-TF-159	7.0	66.7	9.0	4.0	5.0	4.3	4.3	5.0	6.7	7.3	6.7	5.4
MUSTANG 4 (M4)	7.3	70.0	8.7	4.0	4.7	4.0	5.0	6.0	6.7	7.0	5.7	5.4
SKYLINE	7.3	60.0	9.0	4.0	5.0	5.0	4.0	5.0	6.3	7.3	6.3	5.4
TURBO RZ (BURL-TF8)	6.7	70.0	8.3	4.0	4.3	4.7	4.7	5.3	6.3	7.0	6.7	5.4
AST 7002	7.3	63.3	9.0	4.0	4.3	4.7	5.0	5.0	7.0	6.3	6.3	5.3

TABLE 27.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/
2008 DATA

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

NAME	GENETIC COLOR	PERCENT COVER SPRING	RED THREAD	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
AST9001 (AST-3)	6.3	61.7	9.0	4.0	4.3	4.7	5.0	6.0	6.3	6.0	6.3	5.3
EINSTEIN	7.3	70.0	9.0	4.0	4.0	5.0	4.3	5.7	6.3	7.3	6.0	5.3
ESCALADE	6.0	66.7	9.0	4.0	4.7	4.3	4.7	6.3	6.3	6.0	6.0	5.3
TRIO (IS-TF-152)	7.0	75.0	9.0	4.0	4.7	4.7	4.0	5.0	6.7	7.3	6.3	5.3
J-140	6.0	76.7	9.0	3.7	5.0	4.3	5.3	5.7	6.3	6.3	6.0	5.3
PSG-85QR	7.0	70.0	9.0	4.0	5.0	4.7	4.7	5.3	6.3	6.0	6.3	5.3
STR-8GRQR	6.7	66.7	9.0	4.0	4.7	5.0	4.7	5.3	7.0	6.0	5.7	5.3
TAHOE II	7.0	61.7	9.0	4.0	4.7	4.7	4.3	5.0	7.0	7.0	5.3	5.3
GREENBROOKS (TG 50-9460)	7.0	65.0	9.0	4.0	4.0	4.7	4.3	5.3	6.0	7.7	6.0	5.3
TURBO	6.7	70.0	7.7	4.0	4.7	4.0	4.3	5.7	7.0	6.7	6.3	5.3
NINJA 3 (ATF 1247)	7.3	70.0	8.3	4.0	4.3	4.7	4.0	5.3	6.0	6.7	6.7	5.2
HEMI	7.0	60.0	9.0	4.0	4.3	4.7	4.3	5.3	6.0	7.0	6.0	5.2
MONET (LTP-610 CL)	6.3	66.7	9.0	4.0	3.7	4.7	4.7	5.0	6.3	7.0	6.3	5.2
MVS-1107	7.0	61.7	9.0	4.0	4.7	4.0	4.0	5.3	7.0	6.3	5.7	5.1
COCHISE IV (RKCL)	7.0	61.7	9.0	4.0	4.3	4.3	4.0	5.0	5.3	7.3	6.3	5.1
SPYDER LS (Z-2000)	7.0	78.3	7.3	4.0	5.0	4.0	4.3	5.3	6.3	6.3	5.3	5.1
SIDEWINDER (IS-TF-138)	7.0	65.0	9.0	4.0	5.0	4.0	4.0	4.3	6.0	7.0	5.3	5.0
KY-31	7.0	78.3	8.7	3.7	4.7	4.3	4.7	4.7	6.3	6.3	5.0	5.0
CANNAVARO (DP 50-9440)	6.3	70.0	9.0	4.0	4.0	4.0	4.0	5.0	5.7	7.0	5.3	4.9
BRAVEHEART (DP 50-9407)	7.0	76.7	7.3	4.0	4.0	3.7	3.7	5.0	6.0	7.0	5.0	4.8
UMBRELLA (DP 50-9411)	6.7	70.0	9.0	4.0	4.0	4.0	4.0	5.3	5.0	6.3	5.3	4.8
RK 4	7.3	61.7	9.0	4.0	4.0	4.3	4.0	4.0	5.0	7.0	5.3	4.7
SILVERADO	7.3	60.0	9.0	4.0	3.0	4.0	4.0	4.7	5.0	7.3	5.3	4.7
LSD VALUE	1.8	13.0	1.0	0.4	0.7	0.9	0.6	1.1	0.9	1.6	1.5	0.5
C.V. (%)	7.5	8.5	4.9	2.4	8.0	8.9	8.2	10.6	7.6	9.2	11.1	5.2

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

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

TABLE 28. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT VIRGINIA BEACH (SOD STRENGTH), VA 1/
2008 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	SOD STRETCHING (KG)	QUALITY RATINGS		
				JUN	JUL	MEAN
CEZANNE RZ (LTP-CRL)	7.7	7.7	19.3	7.3	7.3	7.3
MVS-1107	7.7	7.3	19.3	7.3	7.3	7.3
TURBO	7.7	7.7	18.7	7.3	7.3	7.3
UMBRELLA (DP 50-9411)	8.0	7.7	21.0	7.3	7.0	7.2
MONET (LTP-610 CL)	7.7	7.0	18.0	7.7	6.7	7.2
BULLSEYE	7.7	8.0	23.0	7.0	7.0	7.0
GE-1	8.0	7.7	23.0	7.0	7.0	7.0
SHENANDOAH III (SH 3)	7.7	7.7	17.0	7.0	7.0	7.0
VAN GOGH (LTP-RK2)	7.7	6.7	20.0	7.0	7.0	7.0
ARISTOTLE	7.7	6.3	17.7	7.0	6.7	6.8
FALCON V (ATM)	7.3	7.0	20.0	7.0	6.7	6.8
BRAVEHEART (DP 50-9407)	7.7	7.7	22.7	7.0	6.7	6.8
CATELYST (NA-BT-1)	7.7	7.7	19.7	7.0	6.7	6.8
SPEEDWAY (STR-8BPDx)	8.3	7.7	20.7	7.0	6.7	6.8
AST9003 (AST-1)	8.0	7.7	17.3	6.7	6.7	6.7
NINJA 3 (ATF 1247)	8.0	7.7	18.7	6.7	6.7	6.7
TRIO (IS-TF-152)	8.0	7.7	19.7	6.7	6.7	6.7
JUSTICE	8.0	7.0	20.3	6.7	6.7	6.7
TAHOE II	8.0	7.7	19.0	6.7	6.7	6.7
TALLADEGA (RP 3)	8.0	8.0	21.3	6.7	6.7	6.7
TITANIUM LS (MVS-BB-1)	7.7	8.0	19.7	6.7	6.7	6.7
BAR FA 6253	7.7	7.7	16.3	6.7	6.3	6.5
ESCALADE	7.7	7.7	17.7	6.5	6.5	6.5
RAPTOR II (MVS-TF-158)	8.0	7.7	22.7	6.3	6.7	6.5
TULSA TIME (TULSA III)	8.0	7.7	17.7	6.7	6.3	6.5
O6-DUST	8.0	6.7	21.7	6.3	6.3	6.3
AGGRESSOR (IS-TF-153)	8.3	7.0	22.7	6.3	6.3	6.3
COL-1	8.0	7.7	19.3	6.3	6.3	6.3
EINSTEIN	8.0	6.7	18.0	6.3	6.3	6.3
FAITH (K06-WA)	8.3	8.0	22.3	6.3	6.3	6.3
FIRECRACKER LS (MVS-MST)	7.7	8.0	22.7	6.3	6.3	6.3
SIDEWINDER (IS-TF-138)	7.7	7.3	20.3	6.3	6.3	6.3
J-140	7.7	7.7	17.0	6.3	6.3	6.3
JT-36	8.0	7.3	17.0	6.3	6.3	6.3
JT-42	7.7	7.0	25.3	6.3	6.3	6.3
RENOVATE (LS-11)	8.3	7.7	17.0	6.3	6.3	6.3
MAGELLAN	7.3	7.3	19.7	6.3	6.3	6.3
MUSTANG 4 (M4)	7.7	8.0	22.0	6.3	6.3	6.3
STETSON II (NA-SS)	8.3	7.7	20.3	6.3	6.3	6.3
GAZELLE II (PST-5HP)	8.0	7.7	19.3	6.3	6.3	6.3
SHENANDOAH ELITE (RK 6)	8.0	8.0	16.0	6.3	6.3	6.3
SILVERADO	6.7	7.0	13.7	6.3	6.3	6.3
SKYLINE	7.7	7.7	17.0	6.3	6.3	6.3
SPYDER LS (Z-2000)	8.3	7.7	17.3	6.3	6.3	6.3
STR-8BB5	7.7	7.7	19.3	6.3	6.3	6.3

TABLE 28. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT VIRGINIA BEACH (SOD STRENGTH), VA 1/
2008 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	SOD STRETCHING (KG)	QUALITY RATINGS		
				JUN	JUL	MEAN
GREENBROOKS (TG 50-9460)	8.0	7.7	22.0	6.3	6.3	6.3
TOCCOA (IS-TF-151)	8.0	7.7	17.0	6.3	6.3	6.3
WOLFPACK II (PST-5WMB)	7.7	8.0	20.7	6.3	6.3	6.3
FALCON NG (CE 1)	8.0	7.3	17.3	6.3	6.0	6.2
HUDSON (DKS)	7.7	7.7	16.0	6.0	6.3	6.2
JT-41	8.0	6.3	22.7	6.3	6.0	6.2
PSG-82BR	7.3	7.7	20.0	6.3	6.0	6.2
AST 7002	8.0	7.3	19.3	6.0	6.0	6.0
BAR FA 6363	8.3	6.7	16.0	6.0	6.0	6.0
CANNAVARO (DP 50-9440)	8.0	7.7	19.0	6.0	6.0	6.0
ESSENTIAL (IS-TF-154)	8.0	7.3	20.7	6.0	6.0	6.0
FALCON IV	7.3	7.3	17.0	6.0	6.0	6.0
FAT CAT (IS-TF-161)	8.0	8.0	24.7	6.0	6.0	6.0
HEMI	8.0	7.7	21.0	6.0	6.0	6.0
HUNTER	8.0	6.7	19.7	6.0	6.0	6.0
TERRIER (IS-TF-135)	7.3	7.7	17.0	6.0	6.0	6.0
JAMBOREE (IS-TF-128)	7.3	6.7	20.0	6.0	6.0	6.0
JT-33	7.7	7.3	18.3	6.0	6.0	6.0
JT-45	8.0	7.0	22.7	6.0	6.0	6.0
PSG-85QR	7.3	8.0	18.3	6.0	6.0	6.0
REBEL IV	8.3	7.7	19.7	6.0	6.0	6.0
RHAMBLER SRP (RHAMBLER)	7.7	6.3	20.7	6.0	6.0	6.0
RK 4	8.0	8.0	19.0	6.0	6.0	6.0
RK 5	8.0	8.0	22.3	6.0	6.0	6.0
COCHISE IV (RKCL)	7.3	7.7	18.7	6.0	6.0	6.0
ROCKET (IS-TF-147)	7.7	7.3	20.3	6.0	6.0	6.0
FINELAWN XPRESS (RP 2)	8.0	6.7	21.3	6.0	6.0	6.0
STR-8GRQR	7.7	6.7	19.7	6.0	6.0	6.0
TRAVERSE SRP (RK-1)	8.0	7.7	20.7	6.0	6.0	6.0
J-130	8.0	7.0	18.7	6.0	5.7	5.8
PLATO	7.3	4.3	14.0	6.3	5.3	5.8
PSG-TTST	7.7	7.3	17.0	6.0	5.7	5.8
REMBRANDT	7.7	6.7	19.3	6.0	5.7	5.8
0312	7.7	7.3	17.3	5.7	5.7	5.7
AST 7003	7.7	7.3	18.0	5.7	5.7	5.7
AST1001 (AST-4)	7.7	7.7	17.3	5.7	5.7	5.7
ATF 1328	8.3	7.7	23.7	5.7	5.7	5.7
BILTMORE	8.0	5.0	18.0	5.7	5.7	5.7
FIRENZA	7.3	7.0	16.3	5.7	5.7	5.7
GO-1BFD	8.0	7.3	15.7	5.7	5.7	5.7
GWTF	8.0	8.0	18.7	5.7	5.7	5.7
LINDBERGH	8.0	7.0	14.7	5.7	5.7	5.7
COMPETE (LS-06)	7.7	7.0	15.7	5.7	5.7	5.7
PSG-RNDR	7.7	4.3	22.0	5.7	5.7	5.7
PSG-TTRH	8.0	7.7	20.3	5.7	5.7	5.7

TABLE 28. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
(CONT'D) IN THE 2006 NATIONAL TALL FESCUE TEST AT VIRGINIA BEACH (SOD STRENGTH), VA 1/
2008 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	SOD STRETCHING (KG)	QUALITY RATINGS		
				JUN	JUL	MEAN
SR 8650 (STR-8LMM)	8.0	7.3	22.3	5.7	5.7	5.7
TURBO RZ (BURL-TF8)	8.0	7.7	23.0	5.7	5.7	5.7
PEDIGREE (ATF-1199)	8.0	7.3	20.0	5.7	5.3	5.5
CORONA (COL-M)	8.3	7.7	17.0	5.7	5.3	5.5
06-WALK	7.0	7.7	14.0	5.3	5.3	5.3
3RD MILLENNIUM SRP	7.7	7.7	19.3	5.3	5.3	5.3
CROSSFIRE 3 (COL-J)	7.7	7.3	19.7	5.3	5.3	5.3
HONKY TONK (RAD-TF17)	7.7	7.7	20.0	5.3	5.3	5.3
IS-TF-159	7.7	7.3	17.7	5.3	5.3	5.3
KZ-2	8.0	6.7	17.0	5.3	5.3	5.3
REUNION (LS-03)	7.7	7.3	14.0	5.3	5.3	5.3
MVS-341	7.7	7.7	21.3	5.3	5.3	5.3
PADRE	8.0	7.7	17.3	5.3	5.3	5.3
SC-1	8.0	7.7	21.3	5.3	5.3	5.3
BGR-TF2	8.0	8.0	18.0	5.3	5.0	5.2
KZ-1	7.7	7.7	19.3	5.0	5.3	5.2
AST 7001	7.7	7.3	18.3	5.0	5.0	5.0
AST9002 (AST-2)	8.0	7.0	19.3	5.0	5.0	5.0
AST9001 (AST-3)	8.0	6.7	14.0	5.0	5.0	5.0
DARLINGTON (CS-TF1)	7.7	7.3	15.0	5.0	5.0	5.0
RNP	7.7	7.7	16.0	5.0	5.0	5.0
BGR-TF1	7.0	5.0	16.0	5.0	4.7	4.8
KY-31	6.3	8.0	12.7	4.0	4.3	4.2
LSD VALUE	1.4	1.8	7.0	1.8	1.8	1.7
C.V. (%)	6.3	11.6	17.1	13.3	13.1	12.9

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 29.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/
2008 DATA

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

NAME	LEAF TEXTURE	PERCENT											MEAN		
		POA ANNUA	JAN	FEB	MAR	APR	MAY	QUALITY RATINGS							
								JUN	JUL	AUG	SEP	OCT	NOV	DEC	
CATELYST (NA-BT-1)	5.3	15.0	4.3	4.3	4.3	4.0	5.0	4.7	5.7	5.7	5.3	4.3	3.7	4.7	4.7
TRAVERSE SRP (RK-1)	5.7	13.3	4.3	4.3	4.7	4.0	4.7	4.0	5.3	5.3	5.7	5.3	4.3	4.0	4.7
FAITH (K06-WA)	5.3	13.3	4.3	4.0	4.3	3.7	4.3	4.7	5.3	5.3	5.3	5.0	4.7	4.3	4.6
FIRENZA	5.0	16.7	4.0	4.3	4.3	4.7	4.3	4.0	5.0	5.0	5.0	4.7	4.0	4.3	4.5
RHAMBLER SRP (RHAMBLER)	5.7	6.7	4.0	5.3	4.7	4.3	4.3	5.3	4.7	4.7	4.3	3.7	4.7	4.0	4.5
3RD MILLENNIUM SRP	5.7	18.3	3.7	4.0	4.0	3.3	4.3	4.0	5.7	5.0	4.7	4.3	4.7	4.7	4.4
ESSENTIAL (IS-TF-154)	5.3	18.3	4.0	4.0	3.7	3.0	4.0	4.0	5.3	6.0	5.3	4.3	4.3	4.3	4.4
GO-1BFD	5.0	13.3	4.0	4.7	4.3	4.0	4.3	4.7	5.7	5.0	4.7	4.0	3.7	3.3	4.4
PSG-82BR	5.3	20.0	3.3	3.7	3.7	3.7	4.3	3.3	5.3	4.7	5.3	5.3	4.3	4.3	4.3
SHENANDOAH ELITE (RK 6)	5.7	18.3	4.0	4.0	3.7	3.0	3.7	4.0	5.0	5.7	5.3	4.7	4.3	4.0	4.3
SC-1	6.3	16.7	4.3	4.3	4.3	3.7	4.0	4.3	4.7	5.3	5.0	4.7	3.3	3.7	4.3
STR-8BB5	5.3	23.3	3.7	3.3	3.7	3.0	4.0	4.3	5.3	5.0	5.3	5.7	4.0	4.3	4.3
HEMI	5.7	20.0	4.3	4.0	4.3	3.0	4.0	4.7	4.3	4.7	5.0	4.3	4.0	3.3	4.2
J-140	5.3	21.7	4.0	3.7	3.7	3.0	4.0	4.3	6.0	4.3	5.0	4.3	4.3	3.7	4.2
SPEEDWAY (STR-8BPD)	5.0	25.0	4.0	3.3	4.0	3.3	3.3	4.0	4.3	5.0	5.0	5.0	4.0	5.0	4.2
PADRE	5.3	16.7	4.0	4.0	4.3	3.3	3.7	4.0	4.7	4.7	4.7	4.3	4.3	3.3	4.1
RK 4	6.0	18.3	3.3	4.0	3.3	3.0	3.7	4.0	4.7	5.3	5.3	4.7	4.0	3.3	4.1
RK 5	5.7	23.3	3.0	3.7	3.3	2.7	3.3	3.7	5.7	5.7	5.7	5.3	3.7	3.3	4.1
SHENANDOAH III (SH 3)	5.7	16.7	4.3	4.0	3.7	3.0	3.3	3.7	5.3	4.7	5.0	4.3	4.0	3.7	4.1
SR 8650 (STR-8LMM)	5.7	13.3	4.3	4.3	3.7	3.3	4.0	3.3	5.3	5.0	4.7	3.7	3.7	4.0	4.1
WOLFPACK II (PST-5WMB)	5.0	23.3	3.3	4.0	4.0	3.3	4.0	3.7	4.3	5.7	5.0	4.3	4.0	4.0	4.1
CEZANNE RZ (LTP-CRL)	5.7	28.3	2.7	3.3	3.3	3.3	3.3	4.7	5.0	5.7	5.0	4.0	3.7	4.3	4.0
FALCON IV	5.7	20.0	3.0	4.0	4.0	3.3	4.0	3.7	4.7	5.0	5.0	4.7	3.3	3.0	4.0
TITANIUM LS (MVS-BB-1)	5.7	26.7	3.7	3.3	4.3	3.3	4.3	3.3	5.3	5.3	4.7	3.3	2.7	4.0	4.0
VAN GOGH (LTP-RK2)	5.0	23.3	3.0	3.3	3.0	3.3	4.3	5.3	5.0	4.3	4.3	3.7	4.7	3.7	4.0
JUSTICE	5.7	20.0	3.3	4.0	3.3	3.3	4.0	3.7	4.3	4.7	4.7	4.3	4.7	3.0	3.9
MONET (LTP-610 CL)	5.7	30.0	2.7	3.3	3.7	3.7	3.3	4.0	5.7	4.0	4.7	4.3	3.7	3.7	3.9
MUSTANG 4 (M4)	5.3	15.0	4.0	4.3	3.7	3.0	3.7	3.7	5.0	4.3	4.0	4.0	3.7	3.3	3.9
SILVERADO	5.0	26.7	2.3	3.3	3.0	3.0	5.3	3.3	5.3	4.7	5.0	4.3	4.0	3.7	3.9
SKYLINE	5.0	16.7	3.3	4.0	4.3	2.7	4.0	4.3	4.7	4.3	4.3	4.0	3.7	3.7	3.9
TALLADEGA (RP 3)	5.7	20.0	3.3	4.0	3.7	3.0	3.3	4.0	5.0	4.0	4.7	4.3	3.7	3.7	3.9
TURBO RZ (BURL-TF8)	5.0	20.0	3.7	3.7	3.7	2.7	4.0	3.3	4.3	4.7	5.0	4.0	3.7	4.0	3.9
AGGRESSOR (IS-TF-153)	5.7	23.3	3.3	3.7	3.3	3.0	3.3	3.7	4.7	4.3	4.7	4.3	3.0	3.7	3.8
FALCON V (ATM)	5.7	16.7	4.0	4.3	4.0	2.7	3.3	3.7	4.3	4.3	4.3	4.3	3.3	3.3	3.8
BULLSEYE	5.3	20.0	3.7	4.3	4.0	3.0	4.3	3.3	3.3	4.3	4.3	3.7	4.0	3.3	3.8
FALCON NG (CE 1)	5.0	20.0	4.0	4.3	4.3	3.7	3.7	3.7	4.7	3.0	3.7	3.3	3.0	3.7	3.8
FIRECRACKER LS (MVS-MST)	5.7	33.3	3.7	3.3	4.0	3.3	3.7	3.7	3.7	4.3	4.7	4.3	3.3	3.7	3.8
GE-1	6.3	23.3	4.0	3.7	4.3	2.7	3.7	3.0	4.7	3.7	4.0	4.0	4.3	4.0	3.8
JAMBOREE (IS-TF-128)	5.7	28.3	2.7	3.3	3.7	3.0	3.3	3.7	4.0	4.7	5.0	4.7	4.0	3.3	3.8
JT-36	5.3	23.3	3.0	3.0	4.0	3.0	4.3	3.3	3.7	4.7	4.3	3.3	4.0	4.3	3.8
MVS-1107	5.0	26.7	3.3	3.3	4.0	2.7	3.7	3.3	3.7	5.7	5.3	4.3	3.3	3.3	3.8
COCHISE IV (RKCL)	6.0	23.3	3.7	3.7	3.7	3.3	3.3	3.3	4.7	4.3	4.7	4.7	3.3	3.3	3.8
FINELAWN XPRESS (RP 2)	5.7	30.0	2.7	3.0	3.0	2.7	3.3	3.7	4.3	5.3	5.0	4.0	4.3	3.7	3.8
SPYDER LS (Z-2000)	5.7	25.0	3.0	3.3	3.0	3.3	3.7	4.0	5.0	5.0	4.7	3.7	3.3	3.3	3.8
GREENBROOKS (TG 50-9460)	5.7	16.7	4.3	4.3	4.7	3.3	3.0	3.3	5.0	3.7	3.7	3.3	4.0	3.3	3.8

TABLE 29.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/
2008 DATA

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

NAME	LEAF TEXTURE	PERCENT											MEAN		
		POA ANNUA	JAN	FEB	MAR	APR	MAY	QUALITY RATINGS							
								JUN	JUL	AUG	SEP	OCT	NOV	DEC	
O6-WALK	5.3	18.3	3.3	4.3	4.0	3.3	3.7	3.0	4.7	4.0	4.0	3.3	3.3	3.3	3.7
BGR-TF1	6.3	26.7	3.3	3.3	3.7	3.0	3.7	3.7	4.0	4.0	4.3	4.0	3.7	3.3	3.7
BRAVEHEART (DP 50-9407)	5.0	23.3	3.3	4.0	4.3	3.3	3.3	3.3	3.3	3.7	3.7	3.7	4.3	3.7	3.7
ESCALADE	5.7	26.7	2.7	3.3	3.3	2.7	3.7	3.3	4.0	4.3	5.0	5.3	3.7	3.3	3.7
PSG-85QR	5.3	26.7	3.7	3.7	4.0	3.0	3.7	2.7	3.7	3.7	4.7	4.3	3.3	3.7	3.7
BAR FA 6253	6.0	15.0	3.3	4.0	3.0	3.3	3.3	3.3	3.7	4.7	4.0	3.0	4.0	4.0	3.6
CORONA (COL-M)	5.7	23.3	3.0	3.7	3.7	3.0	3.3	3.0	3.7	4.0	4.3	4.3	3.7	3.3	3.6
TRIO (IS-TF-152)	6.3	21.7	2.7	3.3	3.0	3.0	3.3	3.0	3.7	4.7	4.3	4.3	4.0	3.3	3.6
MAGELLAN	5.0	20.0	3.3	4.0	3.3	3.7	3.0	3.3	4.0	4.7	4.0	3.3	4.0	2.3	3.6
PSG-TTST	5.3	30.0	2.7	3.0	3.7	3.0	4.0	4.0	4.3	4.0	4.3	3.3	3.3	3.0	3.6
ROCKET (IS-TF-147)	5.7	26.7	2.7	3.3	3.7	3.0	3.7	3.3	3.7	4.7	5.0	4.0	3.7	2.7	3.6
TURBO	5.7	23.3	3.0	3.7	3.3	3.0	3.3	3.3	4.0	3.7	4.0	4.0	4.3	4.0	3.6
AST9003 (AST-1)	5.7	26.7	2.3	3.0	3.3	2.7	3.7	3.0	4.0	4.3	4.3	4.0	4.0	3.3	3.5
AST9001 (AST-3)	6.0	21.7	3.0	4.0	3.7	2.7	3.0	3.3	3.3	4.0	4.0	4.0	3.3	3.7	3.5
BAR FA 6363	5.3	20.0	3.3	3.3	3.7	3.0	3.0	2.7	4.0	3.7	4.3	4.3	3.3	3.0	3.5
SIDEWINDER (IS-TF-138)	5.7	25.0	2.7	3.7	2.7	2.7	3.3	3.0	4.3	4.0	4.3	4.0	4.0	3.3	3.5
IS-TF-159	6.3	26.7	3.0	3.7	3.3	2.7	3.3	3.7	4.7	3.7	3.7	3.7	3.7	3.3	3.5
JT-41	5.3	33.3	3.0	3.0	3.3	3.0	4.0	3.7	3.3	4.0	4.0	3.3	3.7	3.3	3.5
KZ-1	5.7	20.0	3.0	4.0	3.7	3.0	3.3	3.3	3.7	4.0	4.0	3.7	3.3	2.7	3.5
COMPETE (LS-06)	5.7	26.7	3.0	3.3	3.3	3.0	3.0	3.0	4.0	4.7	4.3	4.3	3.7	2.7	3.5
RAPTOR II (MVS-TF-158)	5.7	26.7	2.7	3.3	2.7	3.0	4.0	3.7	4.3	4.7	4.0	3.0	3.7	3.0	3.5
REBEL IV	5.0	18.3	3.3	3.7	4.0	3.0	3.7	3.3	3.7	4.0	3.7	3.3	3.7	2.3	3.5
AST 7003	5.7	21.7	3.3	3.3	3.3	2.7	3.7	3.3	3.7	3.3	3.3	3.3	3.7	3.3	3.4
AST9002 (AST-2)	6.0	26.7	2.3	3.3	3.3	2.7	3.0	2.7	4.0	3.7	4.3	4.7	4.0	3.3	3.4
PEDIGREE (ATF-1199)	5.3	26.7	3.7	3.7	4.0	3.0	3.0	3.3	3.3	3.3	3.3	2.7	4.0	3.0	3.4
COL-1	6.3	26.7	2.7	3.3	3.3	3.0	3.0	3.3	3.7	4.0	4.0	3.7	3.7	2.7	3.4
EINSTEIN	5.3	20.0	3.0	3.7	3.7	3.3	3.7	4.0	4.7	3.0	3.3	3.0	2.7	2.3	3.4
JT-33	5.7	30.0	3.0	3.0	3.3	3.0	3.3	3.0	4.0	3.7	4.0	4.0	3.7	3.0	3.4
JT-42	5.3	26.7	3.0	3.3	3.0	2.7	3.3	3.0	4.0	3.7	4.0	3.7	4.0	2.7	3.4
JT-45	5.7	26.7	3.3	3.3	4.0	2.7	3.3	3.3	3.3	4.0	4.0	3.7	3.3	3.0	3.4
RENOVATE (LS-11)	6.0	30.0	3.0	3.0	3.7	2.7	3.3	3.0	3.3	3.7	4.0	4.0	3.7	3.3	3.4
MVS-341	5.0	16.7	3.3	4.3	3.3	2.7	3.3	3.3	3.3	3.7	4.0	3.3	3.7	3.0	3.4
STETSON II (NA-SS)	5.7	26.7	3.0	3.3	3.3	3.0	3.7	2.7	3.7	3.3	4.0	4.0	3.7	3.0	3.4
GAZELLE II (PST-5HP)	5.3	26.7	3.0	3.3	3.0	3.0	3.0	2.7	4.0	4.0	4.3	4.0	3.7	3.3	3.4
REMBRANDT	5.3	30.0	2.7	3.3	3.3	3.3	4.0	3.0	4.0	4.0	3.7	3.3	3.0	2.7	3.4
O6-DUST	5.7	33.3	2.3	3.0	3.3	2.7	3.7	3.0	4.0	4.0	3.7	3.7	3.3	3.0	3.3
ARISTOTLE	5.0	20.0	3.0	3.7	3.7	3.3	3.3	2.7	3.7	3.0	3.3	3.3	3.3	3.0	3.3
AST1001 (AST-4)	6.3	26.7	2.7	3.0	3.3	2.7	3.0	3.0	3.3	4.0	4.0	3.7	3.3	3.3	3.3
NINJA 3 (ATF 1247)	5.7	23.3	2.3	3.3	3.0	2.7	3.3	3.3	3.3	3.7	4.0	3.7	3.7	3.3	3.3
DARLINGTON (CS-TF1)	5.7	30.0	2.7	3.0	2.7	2.7	4.0	3.0	3.3	3.7	4.0	3.7	3.7	3.0	3.3
UMBRELLA (DP 50-9411)	6.3	23.3	3.0	3.7	3.0	3.0	3.0	2.3	4.0	4.0	4.0	3.3	3.7	3.0	3.3
J-130	5.7	25.0	2.3	4.0	3.0	2.7	3.3	2.7	3.7	3.7	3.7	3.3	4.0	2.7	3.3
KY-31	4.0	18.3	2.7	4.0	4.3	3.7	3.0	3.7	3.7	2.7	3.0	2.7	3.7	3.0	3.3
PLATO	5.7	23.3	3.3	3.3	3.3	3.0	3.0	3.7	3.7	3.7	4.0	3.0	3.0	3.0	3.3
PSG-TTRH	5.3	23.3	2.3	3.3	3.3	3.0	3.3	3.0	3.3	3.3	4.0	4.0	3.3	3.3	3.3

TABLE 29.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/
2008 DATA

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

NAME	LEAF TEXTURE	PERCENT POA ANNUA	QUALITY RATINGS												MEAN
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
RNP	6.0	23.3	3.0	3.3	3.7	3.0	3.3	2.3	3.7	3.3	3.7	3.7	3.7	3.0	3.3
ATF 1328	6.0	30.0	2.3	3.0	3.0	2.7	4.0	3.7	3.3	3.0	3.3	3.0	4.3	3.0	3.2
BGR-TF2	6.0	30.0	3.0	3.3	3.0	2.7	3.0	2.7	3.0	3.7	4.0	3.7	3.0	3.0	3.2
BILTMORE	5.3	20.0	2.3	4.3	3.7	2.7	3.3	2.3	4.0	3.0	3.3	3.3	3.3	2.7	3.2
HUDSON (DKS)	5.7	28.3	3.0	3.0	3.0	2.7	3.0	3.0	3.0	3.7	4.0	3.3	3.7	2.7	3.2
FAT CAT (IS-TF-161)	6.0	28.3	2.7	3.0	3.0	2.3	3.3	3.0	3.7	4.3	4.0	3.3	3.3	2.3	3.2
LINDBERGH	5.3	23.3	3.3	3.3	3.7	3.0	3.0	2.7	3.3	4.0	4.0	3.0	2.3	2.3	3.2
STR-8GRQR	5.3	26.7	2.3	3.7	3.0	3.0	3.7	2.7	3.7	3.7	4.0	3.7	2.7	2.7	3.2
TAHOE II	5.0	23.3	2.7	3.3	3.0	3.0	3.3	2.7	3.0	3.3	3.7	4.3	3.3	2.7	3.2
TOCCOA (IS-TF-151)	6.0	28.3	3.0	3.3	3.0	3.0	3.0	2.7	3.0	3.7	3.7	3.0	4.0	2.7	3.2
TULSA TIME (TULSA III)	6.0	30.0	3.0	3.3	3.7	3.0	3.3	3.0	3.7	3.0	3.0	3.0	3.0	3.0	3.2
AST 7001	5.3	30.0	2.3	3.3	2.7	2.0	3.0	2.7	3.7	3.3	4.0	4.0	3.7	2.0	3.1
AST 7002	5.7	33.3	2.7	3.0	3.7	3.0	3.3	2.7	2.3	3.0	4.0	4.0	2.7	3.0	3.1
CROSSFIRE 3 (COL-J)	6.0	26.7	2.7	3.3	3.0	3.0	3.0	3.0	3.3	3.3	3.3	3.0	3.3	2.3	3.1
CANNAVARO (DP 50-9440)	6.3	40.0	2.7	3.0	2.3	2.3	2.3	2.7	3.3	4.3	4.3	3.7	3.7	3.0	3.1
GWTF	5.7	36.7	2.7	3.0	3.3	2.7	3.3	2.3	3.0	3.3	3.7	3.7	3.0	2.7	3.1
HONKY TONK (RAD-TF17)	4.7	26.7	2.7	3.3	3.7	2.7	3.0	2.7	3.0	3.3	4.0	3.7	3.0	2.3	3.1
HUNTER	6.0	30.0	2.7	3.3	3.0	2.3	3.0	2.7	3.3	3.3	4.3	4.3	3.0	2.0	3.1
TERRIER (IS-TF-135)	5.7	33.3	2.3	3.0	3.0	3.0	3.7	2.3	3.0	3.7	4.0	3.3	3.3	3.0	3.1
REUNION (LS-03)	5.7	30.0	2.3	3.0	3.0	2.3	3.0	2.3	3.3	4.0	4.0	3.7	3.3	2.3	3.1
KZ-2	6.0	30.0	2.7	3.0	3.3	2.7	3.0	2.7	3.0	3.3	3.7	3.7	3.0	2.3	3.0
PSG-RNDR	5.3	26.7	2.3	3.3	3.0	3.0	3.0	2.7	3.0	3.0	3.3	3.3	3.3	2.3	3.0
O312	6.0	26.7	2.7	3.0	3.0	2.0	3.0	2.3	3.7	3.3	3.3	3.3	2.7	2.7	2.9
LSD VALUE	1.1	14.7	1.3	1.2	1.4	1.5	1.0	1.6	1.6	1.9	1.5	2.1	2.0	1.6	0.6
C.V. (%)	9.2	29.5	21.6	16.4	18.1	19.5	15.2	23.0	21.0	22.2	17.3	21.7	19.6	23.1	10.0

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

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

TABLE 30.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
 IN THE 2006 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/
 2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PINK SNOW MOLD	FALL COLOR NOVEMBER	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
AST9003 (AST-1)	8.7	7.7	7.3	6.3	8.7	8.3	8.7	8.0	8.0	8.0	8.3
FIRECRACKER LS (MVS-MST)	7.3	8.3	4.3	6.7	5.0	8.3	8.3	8.7	9.0	9.0	8.1
SIDEWINDER (IS-TF-138)	8.0	7.7	5.7	5.7	6.3	8.3	8.0	9.0	9.0	8.0	8.1
CATELYST (NA-BT-1)	6.7	8.3	5.3	7.0	6.3	7.0	8.7	9.0	9.0	8.3	8.1
TITANIUM LS (MVS-BB-1)	7.7	7.3	5.7	6.7	7.0	7.7	8.3	8.7	8.7	8.0	8.1
CROSSFIRE 3 (COL-J)	8.0	7.7	5.7	6.7	7.0	8.0	9.0	8.0	7.7	8.3	8.0
SHENANDOAH III (SH 3)	6.3	8.3	5.3	6.3	6.7	8.0	7.7	8.3	9.0	8.3	8.0
FAITH (K06-WA)	8.0	8.3	5.3	6.7	5.7	8.3	8.7	8.0	9.0	8.0	7.9
AGGRESSOR (IS-TF-153)	8.3	7.7	5.0	6.7	6.0	8.3	8.3	8.0	8.7	7.7	7.8
NINJA 3 (ATF 1247)	7.7	7.3	6.7	6.3	7.7	7.3	8.3	8.0	8.0	7.3	7.8
CORONA (COL-M)	9.0	8.0	6.7	6.0	7.0	8.0	8.3	8.0	7.7	7.7	7.8
STETSON II (NA-SS)	8.7	6.3	6.7	6.7	7.0	7.7	8.3	8.0	8.3	7.3	7.8
TULSA TIME (TULSA III)	7.7	7.7	5.7	6.3	6.3	7.5	8.0	8.3	8.3	8.3	7.8
ESSENTIAL (IS-TF-154)	7.7	7.7	7.0	5.0	7.3	7.7	7.3	7.7	8.7	7.3	7.7
TALLADEGA (RP 3)	7.3	7.7	5.0	6.0	5.0	8.0	7.7	8.0	9.0	8.3	7.7
FALCON V (ATM)	7.0	8.0	5.0	6.0	6.0	7.0	7.7	8.3	9.0	7.3	7.6
COL-1	8.7	7.0	4.7	6.0	6.0	7.7	8.7	8.7	7.7	7.0	7.6
CANNAVARO (DP 50-9440)	7.0	9.0	6.3	6.0	6.7	8.3	7.3	8.0	8.3	7.0	7.6
FIRENZA	7.0	7.3	6.0	5.3	6.3	8.3	8.0	7.3	8.3	7.3	7.6
06-WALK	7.7	6.0	5.3	5.0	5.7	8.3	7.3	7.7	8.3	7.7	7.5
AST 7002	7.7	6.7	5.3	5.7	6.7	7.7	7.3	7.7	8.3	7.3	7.5
ESCALADE	7.3	7.7	5.3	5.7	6.0	7.3	7.7	8.3	8.3	7.3	7.5
J-140	7.0	7.3	6.7	6.7	7.7	6.7	7.7	7.3	8.0	7.7	7.5
STR-8BB5	7.0	7.7	6.3	5.7	7.3	6.7	8.0	8.0	7.7	7.3	7.5
ATF 1328	8.0	8.0	6.3	5.3	6.7	8.3	8.0	7.3	7.3	6.7	7.4
BAR FA 6363	7.7	6.3	4.7	6.3	5.3	8.3	7.7	7.7	7.3	8.0	7.4
IS-TF-159	8.3	7.3	5.7	5.7	6.3	8.0	7.7	8.0	7.7	6.7	7.4
MONET (LTP-610 CL)	6.3	8.0	5.3	6.3	6.3	7.3	7.3	8.3	8.0	7.3	7.4
MUSTANG 4 (M4)	8.0	8.0	5.0	5.7	6.0	7.3	7.7	8.0	8.3	7.3	7.4
BAR FA 6253	8.3	7.0	3.7	6.3	3.7	8.3	8.0	8.3	8.0	7.7	7.3
TRIO (IS-TF-152)	8.0	8.0	6.3	4.7	6.0	8.0	7.7	7.3	7.7	7.3	7.3
RENOVATE (LS-11)	8.7	7.3	6.7	5.3	7.7	8.0	7.3	7.0	7.7	6.0	7.3
MVS-341	8.3	7.3	4.7	5.0	5.3	8.0	7.7	7.7	8.0	7.0	7.3
SC-1	7.7	8.3	5.3	6.7	5.3	8.0	7.7	7.7	7.7	7.3	7.3
SPEEDWAY (STR-8BPDx)	6.7	7.3	4.7	6.3	5.0	8.0	7.3	8.0	8.7	7.0	7.3
TOCCOA (IS-TF-151)	8.3	8.0	5.7	6.3	6.0	7.7	8.0	7.3	7.3	7.3	7.3
AST9001 (AST-3)	8.7	7.7	6.3	4.7	6.0	8.0	7.7	7.3	7.7	6.3	7.2
BULLSEYE	6.7	7.3	6.7	6.0	7.0	7.0	7.0	7.3	8.0	7.0	7.2
DARLINGTON (CS-TF1)	8.0	6.7	7.3	5.3	7.0	7.0	7.3	7.3	8.0	6.3	7.2
FAT CAT (IS-TF-161)	7.0	7.3	6.0	5.7	6.7	7.7	7.3	7.3	7.3	7.0	7.2
KZ-1	8.3	7.3	6.3	5.7	7.0	7.7	8.0	6.7	7.0	6.7	7.2
PSG-82BR	6.3	7.7	4.7	6.3	5.0	7.0	8.0	8.0	7.7	7.3	7.2
PSG-RNDR	8.0	7.0	6.7	5.0	6.3	7.3	7.7	7.7	7.0	7.0	7.2
SHENANDOAH ELITE (RK 6)	7.0	8.0	5.7	6.7	5.0	7.0	7.7	8.0	7.7	7.7	7.2
COCHISE IV (RKCL)	7.7	8.7	5.7	6.0	6.0	7.3	7.7	8.0	8.0	6.3	7.2

TABLE 30.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PINK SNOW MOLD	FALL COLOR NOVEMBER	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
STR-8GRQR	6.0	7.3	6.3	5.3	6.0	7.0	7.0	8.0	8.7	6.7	7.2
WOLFPACK II (PST-5WMB)	6.7	8.0	5.0	5.7	5.7	7.7	7.0	8.0	8.0	7.0	7.2
06-DUST	7.0	7.3	4.7	5.7	5.0	7.7	7.3	7.3	8.3	7.0	7.1
3RD MILLENNIUM SRP	6.7	7.7	5.0	5.3	5.3	6.7	6.7	8.3	8.7	7.0	7.1
HUDSON (DKS)	8.3	7.0	4.7	6.7	6.0	7.7	7.7	7.3	7.3	6.7	7.1
HEMI	6.3	7.7	4.7	5.3	6.0	7.0	6.7	8.0	8.0	7.0	7.1
TERRIER (IS-TF-135)	8.0	7.7	7.0	5.0	7.3	7.7	7.0	7.3	7.0	6.3	7.1
BGR-TF2	8.7	8.0	6.7	5.7	7.0	7.7	7.7	6.3	7.0	6.3	7.0
JT-42	7.0	6.7	5.3	4.7	6.7	7.3	7.3	6.7	7.3	6.7	7.0
REUNION (LS-03)	8.0	6.7	7.0	5.7	7.0	7.0	6.3	7.0	8.0	6.7	7.0
PADRE	6.7	7.0	5.0	5.3	5.7	7.0	7.3	7.7	7.3	7.0	7.0
PLATO	7.0	6.7	7.3	7.0	6.7	6.7	7.3	7.7	7.0	6.7	7.0
PSG-TTRH	6.3	4.7	8.0	5.7	7.3	6.7	6.3	7.3	8.0	6.3	7.0
SR 8650 (STR-8LMM)	7.3	6.7	7.0	6.0	6.3	7.0	7.0	7.0	7.7	7.0	7.0
GREENBROOKS (TG 50-9460)	7.3	8.0	5.0	5.0	5.7	7.3	7.0	7.7	8.0	6.3	7.0
AST 7001	8.7	7.0	5.7	4.7	6.7	7.7	7.0	6.7	7.3	6.0	6.9
AST 7003	8.3	7.3	7.0	4.7	7.3	7.3	7.0	6.7	7.0	6.3	6.9
AST9002 (AST-2)	8.3	7.3	6.3	6.0	7.0	7.3	7.3	6.7	6.7	6.7	6.9
PEDIGREE (ATF-1199)	8.3	7.0	6.0	4.7	5.7	7.0	7.7	7.3	7.3	6.7	6.9
BRAVEHEART (DP 50-9407)	8.3	7.7	4.7	4.7	6.0	7.3	7.3	7.3	7.3	6.3	6.9
GWTF	7.3	6.7	7.0	5.7	7.3	7.0	6.7	6.7	7.3	6.7	6.9
HUNTER	8.0	6.7	6.7	6.7	6.3	7.0	8.0	7.0	6.7	6.3	6.9
JAMBOREE (IS-TF-128)	7.0	8.3	4.7	6.0	5.7	7.7	7.0	7.0	7.0	7.0	6.9
JT-36	7.3	7.3	5.7	5.7	6.7	7.3	6.3	7.3	7.0	6.7	6.9
KZ-2	8.7	7.3	6.0	6.0	6.0	7.0	7.3	7.7	7.0	6.3	6.9
MVS-1107	6.3	7.3	7.3	5.7	7.3	6.3	6.7	6.7	7.7	6.7	6.9
RHAMBLER SRP (RHAMBLER)	6.3	8.0	5.0	5.3	5.3	7.0	7.0	7.3	7.7	7.0	6.9
RK 5	5.7	8.3	5.3	5.0	6.0	6.7	6.7	8.0	8.0	6.3	6.9
FINELAWN XPRESS (RP 2)	7.0	7.3	6.3	6.0	6.0	6.3	6.7	8.0	7.7	7.0	6.9
SKYLINE	7.0	7.7	5.3	4.7	5.0	7.7	7.0	7.7	7.3	7.0	6.9
TAHOE II	8.0	6.3	4.7	7.0	5.0	7.3	7.0	6.7	8.0	7.3	6.9
VAN GOGH (LTP-RK2)	7.0	8.0	4.7	5.7	5.3	7.0	6.7	7.7	8.0	7.0	6.9
EINSTEIN	7.3	6.7	5.7	7.0	6.0	7.3	6.7	7.7	6.7	6.7	6.8
HONKY TONK (RAD-TF17)	7.3	7.3	5.3	5.7	6.3	7.3	7.3	7.0	7.0	6.0	6.8
JT-45	7.0	7.3	7.0	4.7	7.0	7.3	6.3	7.0	7.0	6.0	6.8
COMPETE (LS-06)	7.7	7.3	6.0	5.3	7.3	7.0	6.7	6.7	6.7	6.3	6.8
RK 4	6.7	7.7	6.3	5.7	6.7	6.7	6.7	7.0	7.7	6.0	6.8
BILTMORE	7.0	5.7	5.7	5.0	6.3	6.7	7.3	7.0	7.0	6.0	6.7
CEZANNE RZ (LTP-CRL)	6.7	7.3	6.3	5.3	6.3	7.0	6.7	8.0	7.0	5.3	6.7
JT-33	8.0	8.0	6.3	4.3	5.7	7.3	7.3	7.0	6.7	6.3	6.7
MAGELLAN	8.0	6.0	3.0	5.7	3.3	7.3	7.0	8.0	7.3	7.3	6.7
PSG-85QR	6.7	7.7	4.7	5.0	5.0	7.3	7.0	7.3	7.0	6.3	6.7
BGR-TF1	8.3	7.3	5.7	6.0	5.3	7.0	7.0	6.7	6.7	6.7	6.6
FALCON NG (CE 1)	6.0	7.7	7.0	4.7	6.0	6.3	6.7	7.7	6.7	6.0	6.6
FALCON IV	6.7	7.3	5.3	4.7	5.7	7.0	6.3	7.7	7.3	5.7	6.6

TABLE 30.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS
IN THE 2006 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/
2008 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	PINK SNOW MOLD	FALL COLOR NOVEMBER	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
JT-41	7.3	7.3	6.0	5.0	6.3	7.7	6.7	7.0	6.3	5.7	6.6
REBEL IV	6.7	7.3	4.7	4.3	6.0	6.3	6.7	6.7	7.0	6.7	6.6
0312	8.3	8.0	5.0	5.0	5.0	7.0	6.7	6.7	6.7	6.3	6.4
ARISTOTLE	7.3	5.7	6.3	5.7	5.7	7.0	6.7	6.7	6.3	6.0	6.4
AST1001 (AST-4)	8.3	7.7	7.0	5.3	7.3	6.7	5.7	6.3	6.7	5.7	6.4
J-130	7.0	7.3	5.7	6.0	5.3	6.0	6.0	7.7	7.0	6.7	6.4
JUSTICE	7.0	6.7	6.0	6.0	5.3	6.0	6.3	6.7	7.3	6.7	6.4
GAZELLE II (PST-5HP)	6.0	7.3	5.7	5.7	6.0	6.7	6.0	7.3	7.3	5.3	6.4
REMBRANDT	6.3	7.3	4.3	5.0	5.0	7.0	6.0	6.7	7.0	6.7	6.4
ROCKET (IS-TF-147)	6.7	8.0	6.3	5.3	6.3	7.0	6.7	6.0	6.7	6.0	6.4
TRAVERSE SRP (RK-1)	7.3	8.3	5.7	6.0	6.0	6.7	6.7	6.0	6.7	6.7	6.4
TURBO RZ (BURL-TF8)	6.3	6.0	5.7	4.3	5.3	6.3	6.0	7.0	7.7	6.3	6.4
LINDBERGH	6.3	6.7	6.0	6.3	6.0	6.3	6.7	6.7	6.7	5.7	6.3
RNP	8.3	7.0	5.3	4.7	5.7	7.0	6.3	6.3	6.3	6.3	6.3
PSG-TTST	6.0	6.0	4.7	6.0	4.7	6.3	6.3	7.0	6.0	6.7	6.2
UMBRELLA (DP 50-9411)	8.0	7.0	5.7	6.3	5.3	6.3	5.3	6.0	7.0	6.3	6.1
SPYDER LS (Z-2000)	7.0	7.3	6.0	6.3	5.3	5.7	5.7	6.7	6.7	6.0	6.0
GE-1	6.0	7.7	6.7	5.0	5.7	6.7	6.0	6.0	6.7	4.7	5.9
GO-1BFD	6.0	5.3	6.7	4.7	5.7	6.0	6.0	6.3	6.3	5.3	5.9
TURBO	6.3	7.7	5.0	4.7	4.7	6.0	5.7	6.3	6.7	6.3	5.9
RAPTOR II (MVS-TF-158)	7.3	7.7	5.0	4.0	5.3	6.3	6.0	6.0	6.0	5.3	5.8
SILVERADO	5.0	6.0	6.0	4.7	4.0	4.7	4.7	5.7	4.3	4.0	4.6
KY-31	3.0	3.3	8.0	3.3	3.3	2.7	3.0	2.3	2.0	2.0	2.6
LSD VALUE	1.5	1.2	3.1	4.5	3.7	1.8	2.9	2.2	1.8	2.7	1.5
C.V. (%)	12.1	9.6	21.8	21.5	22.1	12.8	17.0	14.3	13.2	17.9	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.