

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT CROSSVILLE, AL 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS										MEAN	
			JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
DYNASTY	6.0	5.0	5.7	6.3	6.3	6.3	6.3	6.3	6.0	6.3	6.3	6.3	5.7	6.2
PADRE (NJ4)	5.3	6.0	6.0	6.0	6.3	5.3	5.0	4.7	6.3	6.7	7.3	7.3	6.1	
INFERNO (JT-99)	5.3	5.7	6.0	6.0	6.3	5.7	5.3	5.7	6.0	6.3	6.3	6.3	6.0	
MRF 28	6.0	5.0	6.0	6.3	6.3	6.3	6.0	5.7	5.7	5.7	6.0	5.7	6.0	
PST-5NAS	5.3	6.0	5.3	6.0	6.0	6.0	5.7	6.0	5.7	6.0	6.7	6.3	6.0	
ULTIMATE (01-RUTOR2)	5.0	6.7	5.7	6.0	6.0	6.3	5.3	6.3	6.0	6.0	6.3	6.0	6.0	
DYNAMIC (PST-57E)	5.7	5.0	6.0	6.0	6.0	5.7	5.7	5.0	6.0	6.0	6.3	6.0	5.9	
FALCON IV (F-4)	4.7	5.7	5.3	6.0	6.0	6.0	5.7	6.0	6.0	6.0	6.0	6.0	5.9	
JUSTICE (RB2-01)	6.0	6.7	6.3	6.7	6.0	5.7	5.3	5.3	6.0	6.0	5.7	6.3	5.9	
PST-5S12	4.7	6.0	5.3	5.7	6.0	6.0	6.3	5.0	6.0	6.0	6.3	6.0	5.9	
RENDITION	6.0	4.0	6.0	6.3	6.0	5.7	5.7	5.0	6.0	6.7	6.0	6.0	5.9	
TAR HEEL II (PST-5TR1)	6.0	5.3	6.0	6.3	6.0	5.7	5.7	5.3	6.0	6.0	6.0	6.0	5.9	
2ND MILLENNIUM	5.7	4.3	5.7	6.0	6.3	6.0	5.7	5.3	5.3	5.7	6.0	5.7	5.8	
ATF 806	5.0	6.3	5.7	6.0	5.7	5.3	5.7	5.0	6.0	6.0	6.3	6.0	5.8	
BARRERA	5.7	4.0	5.7	6.3	6.0	5.3	6.3	4.3	6.0	6.0	6.0	6.0	5.8	
EA 163	5.3	5.3	5.7	6.0	5.7	5.7	6.0	4.7	6.0	6.0	6.7	6.0	5.8	
FORTE (BE-2)	5.0	6.3	5.3	5.7	6.0	5.7	6.0	5.3	5.7	6.0	6.0	6.0	5.8	
GRANDE II	5.0	5.7	5.3	6.0	6.3	5.7	5.7	4.7	5.7	5.7	6.7	6.3	5.8	
JT-12	5.7	6.0	6.0	6.3	6.0	5.0	5.0	5.0	6.0	6.3	6.0	6.0	5.8	
JT-6	5.7	5.0	6.0	6.0	6.0	5.7	5.7	4.7	5.7	6.0	6.0	6.0	5.8	
JT-9	5.0	5.7	6.0	5.7	5.7	6.0	6.0	5.3	5.3	6.0	6.0	6.0	5.8	
K01-E09	4.7	6.0	5.7	6.0	6.0	5.7	6.0	4.7	6.0	5.7	6.3	6.0	5.8	
PICK ZMG	5.7	6.7	5.7	6.3	6.0	5.7	5.7	5.3	5.7	6.0	6.0	6.0	5.8	
STONEWALL (JT-18)	5.7	5.3	5.7	6.3	5.7	5.3	5.3	5.0	5.7	6.0	6.3	6.3	5.8	
TULSA II (ATF 706)	4.7	6.0	5.3	6.3	5.3	5.3	5.7	5.3	6.3	5.7	6.7	6.3	5.8	
WOLFPACK	6.0	6.0	6.0	6.0	6.0	5.0	6.0	4.3	5.7	6.3	6.3	6.3	5.8	
CAS-ED	5.3	6.0	5.7	6.0	5.7	5.3	5.7	4.7	5.7	6.0	6.3	6.3	5.7	
DP 50-9226	6.3	5.3	5.3	6.0	6.0	5.7	5.7	5.3	5.3	6.0	6.0	6.0	5.7	
ESCALADE (01-ORU1)	6.0	5.7	6.0	6.3	6.0	5.0	5.7	4.7	5.7	5.7	6.0	6.0	5.7	
FOCUS	5.0	5.7	5.3	6.0	6.0	5.7	5.3	4.7	5.3	6.0	6.3	6.0	5.7	
GUARDIAN-21 (ROBERTS DOL)	5.0	5.3	5.3	6.0	6.0	5.3	5.7	5.3	5.7	6.0	5.7	6.0	5.7	
COYOTE II (K01-8015)	6.0	5.0	5.7	6.7	6.3	5.0	5.7	4.7	5.3	6.0	6.0	6.0	5.7	
MA 138	5.7	4.3	6.0	6.0	6.0	5.3	5.7	4.7	5.7	6.0	6.0	5.7	5.7	
NA-TDD	5.0	4.7	5.3	6.0	5.7	5.0	5.7	4.7	6.0	6.0	6.0	6.3	5.7	
PENN1901 (PLANTATION)	5.0	6.7	5.3	6.0	5.7	5.7	6.0	4.0	5.3	6.3	6.3	6.0	5.7	
PST-5BAB	4.7	4.3	5.7	5.7	5.3	5.3	5.7	5.3	6.0	6.0	6.0	6.3	5.7	
PST-5BZ	5.0	5.7	5.7	6.0	5.7	5.3	5.3	5.0	6.0	6.0	6.0	6.0	5.7	
PST-5FZD	5.3	4.7	5.7	6.0	6.0	5.0	5.3	5.0	6.0	5.7	6.0	6.0	5.7	
PST-5JM	5.0	4.7	5.7	5.3	5.7	5.7	6.0	4.3	6.0	6.3	6.0	6.3	5.7	
PST-5KU	6.0	5.3	5.7	6.3	6.0	5.0	5.0	4.7	5.7	6.3	6.3	6.3	5.7	
REBEL EXEDA	6.0	5.0	6.0	6.3	6.3	5.3	5.0	4.3	5.7	5.7	6.0	6.0	5.7	
REBEL SENTRY	6.0	4.3	6.0	6.0	6.0	5.3	5.3	5.0	5.7	5.7	6.0	6.0	5.7	
REGIMENT II (SRX 805)	6.0	5.7	6.0	6.3	6.0	5.0	5.7	5.0	5.3	6.0	5.7	6.0	5.7	
RIVERSIDE (PROSEEDS 5301)	6.0	5.3	5.7	6.0	5.7	5.3	5.7	5.3	5.7	5.7	6.0	6.0	5.7	
TOMAHAWK GT	5.3	5.7	5.7	6.0	6.0	5.0	6.3	4.0	6.0	6.3	6.0	6.0	5.7	
ATF 586	5.3	4.3	6.0	6.0	6.0	5.3	5.3	4.7	5.7	5.3	6.0	6.0	5.6	
AVENGER (L1Z)	5.0	5.3	5.3	5.7	5.7	5.3	5.3	4.3	5.7	6.3	6.3	6.0	5.6	

TABLE 1. (CONT'D)

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2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS										MEAN
			JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
BAR FA 1005	5.0	6.3	5.7	5.7	5.7	5.3	5.7	4.7	5.7	5.7	6.0	6.0	5.6
BARRINGTON	5.3	4.7	5.7	6.0	5.7	5.0	4.7	4.0	5.7	6.0	6.7	6.3	5.6
BLACKWATCH (PICK-OD3-01)	5.0	5.7	6.0	5.7	5.7	5.0	5.3	4.3	5.3	6.0	6.3	6.3	5.6
CIS-TF-77	5.0	5.7	5.3	6.0	5.7	5.0	5.3	4.7	6.0	6.0	6.0	6.0	5.6
COYOTE	6.0	4.0	5.7	6.3	6.0	5.3	5.7	4.7	5.3	5.7	5.7	5.7	5.6
DAVINCI (LTP-7801)	5.7	6.3	5.3	6.0	6.0	5.3	5.0	4.7	6.0	5.7	6.0	6.3	5.6
FINELAWN ELITE (DLSD)	5.0	4.7	5.7	6.0	5.7	5.3	5.0	5.0	6.0	5.7	6.0	6.0	5.6
FINESSE II	5.3	6.0	6.0	5.7	6.0	4.7	5.0	4.0	6.3	6.0	6.7	6.0	5.6
FIREBIRD (CIS-TF-65)	6.3	3.7	6.0	6.3	5.7	5.0	5.0	4.3	6.0	5.7	6.0	6.0	5.6
GO-SIU2	5.0	5.0	5.7	5.3	5.7	5.3	5.7	4.7	5.7	6.0	6.3	6.0	5.6
GREMLIN (P-58)	4.7	5.0	5.3	6.0	6.0	5.3	5.7	5.0	5.7	6.0	5.7	5.7	5.6
K01-E03	5.0	5.3	6.0	5.7	5.3	5.3	5.3	5.3	5.3	6.0	6.0	6.0	5.6
LANCER	5.7	4.3	5.7	6.0	5.7	5.0	5.7	5.0	5.3	5.0	6.0	6.3	5.6
LEGITIMATE	6.0	4.0	5.7	6.3	6.0	5.0	5.7	5.0	5.3	5.3	5.7	5.7	5.6
MA 158	5.0	4.7	5.7	5.7	6.0	5.3	5.3	4.7	5.7	6.0	6.0	6.0	5.6
MASTERPIECE	5.0	4.7	5.3	6.0	6.0	5.0	5.3	4.3	5.7	6.0	6.0	6.0	5.6
MATADOR GT (PST-5TU0)	6.0	4.3	5.7	6.0	5.7	5.7	5.7	5.3	5.3	5.7	5.3	5.3	5.6
MUSTANG 3	5.3	5.7	5.7	5.3	5.7	5.3	5.7	4.7	5.3	6.0	6.3	6.3	5.6
PICK-00-AFA	5.7	4.3	5.3	6.0	5.7	5.3	6.0	3.7	5.3	6.0	6.0	6.3	5.6
QUEST	5.0	5.0	5.3	6.0	6.3	4.7	5.0	4.7	6.0	6.0	5.7	6.0	5.6
SERENGETI (GO-OD2)	5.0	3.3	5.3	6.0	6.0	5.3	5.0	4.7	6.0	6.0	5.7	5.7	5.6
SILVERADO II (PST-578)	5.3	5.7	5.7	5.7	5.7	5.3	5.3	4.0	6.0	6.0	6.0	6.0	5.6
SR 8550 (SRX 8BE4)	6.0	5.0	6.0	6.0	5.7	5.3	6.0	5.0	5.3	5.7	5.3	6.0	5.6
TAR HEEL	6.0	4.3	5.7	6.3	6.3	5.3	5.7	4.7	5.3	5.7	5.7	5.7	5.6
TF66	4.7	3.3	5.3	5.3	5.7	5.7	6.0	4.7	5.3	6.0	6.0	6.0	5.6
TITAN LTD.	5.3	3.7	6.0	5.7	6.0	5.3	5.7	4.7	5.3	5.3	5.7	6.0	5.6
TITANIUM (SBM)	4.7	6.3	4.7	5.7	6.0	5.3	5.7	4.7	5.7	6.0	6.0	6.0	5.6
ATF 704	5.0	5.0	5.3	5.7	6.0	5.0	5.0	4.3	5.7	5.7	6.0	6.0	5.5
BAR FA 1003	5.3	5.0	5.7	5.7	5.7	5.3	5.7	4.0	5.0	6.0	6.0	6.0	5.5
BARLEXAS II	5.3	7.0	6.0	5.7	5.7	5.0	5.7	3.3	5.7	6.0	6.0	6.0	5.5
BILTMORE	5.7	4.3	5.0	5.7	6.0	5.3	5.3	4.0	5.3	6.0	6.0	6.0	5.5
CAYENNE	5.0	5.3	5.3	5.7	5.7	5.0	5.3	4.7	5.3	6.0	5.7	6.0	5.5
HUNTER (CIS-TF-60)	6.3	5.0	5.7	6.0	6.0	5.0	5.3	3.7	5.7	6.0	5.7	6.0	5.5
HOUNDOG 6 (CIS-TF-67)	5.0	4.7	5.0	6.0	5.7	4.7	4.7	5.0	6.0	6.3	5.7	6.0	5.5
COCHISE III (018)	5.7	3.0	5.7	6.3	6.0	5.0	5.3	4.0	5.3	6.0	6.0	5.7	5.5
DP 50-9082	5.3	5.3	5.3	6.7	6.0	5.3	4.7	3.3	5.7	6.0	6.0	5.7	5.5
JAGUAR 3	5.0	4.3	5.3	6.0	6.0	5.7	5.7	4.0	5.0	5.3	6.0	6.0	5.5
JT-15	4.7	6.3	5.0	5.3	5.7	4.7	5.0	5.0	6.0	6.0	6.0	6.0	5.5
JTTFF-2000	6.0	4.3	6.0	6.3	6.0	5.0	5.7	4.3	5.3	5.3	5.3	5.7	5.5
K01-8007	4.3	4.3	5.0	5.7	5.7	5.0	4.3	5.7	6.0	6.0	6.0	6.0	5.5
KALAHARI	5.3	5.7	5.3	6.0	5.7	5.3	5.3	4.0	5.7	6.3	5.7	6.0	5.5
KITTY HAWK 2000	5.0	5.3	5.3	6.3	6.0	4.7	5.7	3.7	5.3	6.0	6.0	5.7	5.5
MA 127	5.3	3.7	5.3	5.3	5.3	5.3	6.0	4.3	5.3	6.0	6.0	6.0	5.5
MRF 211	6.0	4.3	5.3	6.3	6.0	5.0	5.7	4.0	5.7	5.3	5.7	6.0	5.5
MRF 27	5.0	5.7	5.3	6.0	6.0	4.7	6.0	3.7	5.7	5.7	6.0	6.3	5.5
MRF 29	5.3	6.3	5.3	6.0	5.7	5.0	5.3	4.7	5.7	6.0	5.7	6.0	5.5
INNOVATOR (PST-5KI)	5.0	3.7	5.0	6.0	5.7	5.3	5.3	5.0	5.3	5.7	5.7	5.7	5.5

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NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS										MEAN
			JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
PURE GOLD	5.0	5.0	5.7	5.7	6.0	5.0	5.7	4.0	5.3	6.0	6.0	5.7	5.5
SILVERSTAR (PST-5ASR)	5.3	5.3	5.0	5.7	5.7	5.0	5.7	4.3	5.7	5.7	6.3	6.0	5.5
SR 8250	5.7	5.7	5.3	6.0	6.0	5.3	6.0	4.0	5.3	5.7	5.7	6.0	5.5
T991	6.3	4.7	6.0	6.3	5.7	5.0	5.0	4.3	5.3	5.7	5.7	6.0	5.5
TROOPER (01-TFOR3)	5.0	4.7	5.3	5.7	5.7	5.3	5.3	5.0	5.3	5.7	6.0	5.3	5.5
UT-155	5.0	5.0	5.0	6.0	6.0	4.7	5.3	4.0	5.7	6.0	6.3	6.0	5.5
APACHE III (PST-5A1)	4.7	5.3	4.7	5.3	5.0	5.7	5.7	5.3	6.0	5.7	5.3	5.3	5.4
BINGO	5.0	4.7	5.3	6.0	5.7	4.7	5.0	4.0	6.0	6.0	5.7	6.0	5.4
BLADE RUNNER (ROBERTS SM4)	5.7	3.0	5.0	5.7	5.7	5.3	6.0	4.0	5.3	5.7	5.3	5.7	5.4
CONSTITUTION (ATF-593)	5.0	5.0	4.7	5.7	5.7	4.3	5.0	4.3	6.0	6.0	6.0	6.0	5.4
COVENANT (ATF 802)	5.3	6.0	5.0	6.0	5.7	4.3	4.3	4.3	6.0	6.3	6.3	6.0	5.4
DOMINION	4.3	4.3	5.0	5.3	5.7	5.0	5.0	5.0	5.7	5.7	6.3	5.7	5.4
EXPEDETION (ATF-803)	5.7	5.3	5.7	6.0	6.0	4.7	5.0	3.7	5.7	6.0	5.7	5.7	5.4
JT-13	4.7	4.7	5.0	5.7	6.0	5.3	5.3	3.3	6.0	5.7	6.0	6.0	5.4
MAGELLAN (OD-4)	5.7	4.3	5.7	5.7	6.0	5.3	5.7	4.7	5.0	5.7	5.0	5.3	5.4
MRF 210	5.7	3.7	5.7	6.0	5.3	5.0	6.0	3.3	5.3	5.7	5.7	6.0	5.4
OLYMPIC GOLD	5.3	4.7	6.0	5.7	6.0	5.3	5.0	4.3	5.0	5.3	5.3	5.7	5.4
PROSPECT	5.0	4.3	5.0	5.3	5.3	5.0	4.7	5.0	5.7	6.0	6.0	6.0	5.4
PST-5LO	5.3	3.7	5.0	6.0	5.7	5.3	5.3	4.3	5.7	5.7	5.7	5.7	5.4
R-4	5.7	4.3	5.3	6.0	6.0	4.7	5.0	4.0	5.7	6.0	5.7	6.0	5.4
RAPTOR (CIS-TF-33)	5.0	4.3	5.3	5.7	5.7	5.0	5.7	4.3	5.0	6.0	5.7	5.7	5.4
SCORPION	5.7	3.7	5.7	6.0	5.3	4.7	4.7	4.0	5.7	6.0	6.0	6.0	5.4
SOUTH PAW (MRF 24)	5.3	5.0	6.0	5.7	5.7	5.0	5.0	4.7	5.3	5.3	5.7	6.0	5.4
WATCHDOG	5.3	5.7	5.7	6.0	6.0	4.3	4.3	4.0	5.7	6.0	5.7	6.0	5.4
DLF-J210	5.3	3.7	5.3	5.3	5.3	5.0	5.0	4.7	5.7	5.7	5.3	5.3	5.3
ENDEAVOR	5.0	5.0	5.0	5.3	5.7	4.3	5.3	3.7	6.0	5.7	6.0	5.7	5.3
PICASSO	4.7	4.7	4.7	5.3	5.7	5.0	5.0	4.7	5.7	5.7	5.7	6.0	5.3
PST-53T	4.7	5.0	4.7	5.7	5.7	4.7	5.0	4.3	5.7	6.0	5.7	5.7	5.3
REMBRANDT	5.0	4.3	5.3	5.0	6.0	4.3	5.3	3.7	5.3	6.0	6.0	6.0	5.3
SOUTHERN CHOICE II	6.0	4.7	5.7	6.0	6.0	4.7	5.0	4.0	5.3	5.7	5.3	5.3	5.3
SR 8600	4.7	5.7	5.0	5.7	5.3	4.7	5.3	3.7	5.3	6.0	6.0	6.0	5.3
TAHOE (CAS-157)	4.7	4.3	4.7	5.7	6.0	4.7	4.7	4.3	5.0	6.0	6.0	6.0	5.3
TEMPEST	5.3	4.7	5.0	5.7	6.0	4.3	5.0	4.0	5.7	5.7	5.7	5.7	5.3
TURBO (CAS-MC1)	5.3	3.0	4.7	6.0	5.3	5.0	5.3	5.0	5.7	5.3	5.3	5.7	5.3
ATF 702	5.0	5.0	5.0	5.7	5.7	4.7	5.0	3.0	5.3	6.0	6.0	5.7	5.2
SCORPION II (ATF 799)	5.0	4.7	5.3	5.3	5.7	4.7	5.3	4.0	5.3	5.3	5.7	5.7	5.2
BARLEXAS	5.0	4.7	4.7	5.7	5.0	4.7	5.0	4.7	5.7	6.0	5.7	5.3	5.2
FIDELITY (PST-5T1)	4.7	4.3	4.3	5.7	5.7	4.3	5.0	3.7	5.7	6.0	6.0	5.7	5.2
GREENKEEPER WAF (K01-WAF)	5.0	4.7	5.3	5.7	5.7	4.7	5.3	3.7	5.3	5.3	5.3	5.7	5.2
STETSON	4.3	4.0	4.7	5.7	5.0	5.0	5.3	4.3	5.3	5.7	5.3	5.7	5.2
TRACER	5.0	5.0	5.0	6.0	5.0	4.3	5.0	3.7	5.3	6.0	5.7	6.3	5.2
WYATT	4.7	5.0	5.0	5.3	5.7	4.7	5.0	3.7	5.3	6.0	6.0	5.7	5.2
ATF 707	5.3	4.0	5.3	6.0	6.0	4.3	4.7	3.7	5.3	5.3	5.0	5.3	5.1
BAR FA 1CR7	5.3	3.7	4.7	6.0	5.7	4.7	4.3	3.7	5.3	5.3	5.3	5.7	5.1
SOLARA (BE1)	4.7	3.0	4.7	5.7	5.7	4.7	5.0	4.0	5.0	5.7	5.0	5.3	5.1
BRAVO	5.0	5.0	4.7	5.7	5.7	4.0	4.3	4.0	5.7	5.7	6.0	5.7	5.1
FIVE POINT (MCN-RC)	4.7	3.7	4.3	5.0	5.3	5.0	5.7	3.7	5.0	5.7	5.7	5.7	5.1

TABLE 1. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT CROSSVILLE, AL 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS										MEAN
			JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
LARAMIE	4.7	4.3	5.0	5.3	5.3	4.3	5.0	4.3	5.3	5.3	5.7	5.0	5.1
LEXINGTON (UT-RB3)	5.7	5.0	5.7	5.7	5.7	5.0	5.3	3.7	5.0	5.0	4.7	5.3	5.1
MATADOR	5.0	4.3	4.7	6.0	5.7	4.3	5.0	4.0	5.3	5.0	5.3	5.3	5.1
MRF 26	4.7	4.7	4.7	6.0	5.3	4.7	5.0	3.0	5.0	5.7	5.7	6.0	5.1
NINJA 2 (ATF-800)	4.7	3.3	5.3	5.0	5.0	5.3	5.3	4.7	4.7	5.3	5.3	5.0	5.1
PICK TF H-97	4.0	4.0	4.0	5.3	5.3	4.7	5.0	4.7	5.7	5.7	5.3	5.3	5.1
BONSAI	4.7	4.7	5.0	5.3	6.0	4.0	4.7	4.0	4.3	5.3	5.7	6.0	5.0
CORGI (CIS-TF-64)	5.0	4.0	5.0	5.3	4.7	4.7	5.0	4.0	5.3	5.3	5.3	5.3	5.0
ELISA	5.3	3.7	5.0	5.7	5.7	4.7	4.7	3.7	5.3	5.0	4.7	5.3	5.0
GO-RD4	4.7	4.0	4.3	5.7	5.3	5.0	5.3	4.3	5.0	5.0	5.0	5.3	5.0
MILLENNIUM	4.7	3.0	4.7	5.7	5.7	4.0	4.7	4.0	5.0	5.7	5.7	5.3	5.0
PST-DDL	4.3	4.0	4.3	5.3	5.3	4.7	5.0	4.0	5.0	5.7	5.7	5.3	5.0
SIGNIA	5.0	4.0	5.3	6.0	5.3	4.0	4.3	3.7	5.0	5.7	5.3	5.7	5.0
B-7001	4.7	3.3	4.7	5.3	5.3	4.7	5.7	3.3	4.7	5.0	5.3	5.3	4.9
DAYTONA (MRF 23)	4.3	4.3	4.0	5.0	4.7	4.3	5.3	4.0	5.0	5.7	5.3	5.3	4.9
FLORIDIAN (GO-FL3)	4.0	3.3	4.7	5.3	4.7	4.7	5.0	3.7	5.0	5.0	5.3	5.7	4.9
MRF 25	4.3	4.0	4.7	5.0	4.7	4.0	4.7	3.3	5.7	5.3	5.7	6.0	4.9
FALCON II	4.3	3.3	4.7	5.0	5.7	4.3	5.0	3.7	4.0	4.7	5.0	5.3	4.7
KY-31 E+	4.3	2.0	4.0	5.0	5.0	4.7	5.0	3.7	3.0	2.7	4.0	4.3	4.1
LSD VALUE	0.9	4.2	1.3	1.2	1.8	4.7	3.0	5.2	2.0	1.2	1.4	1.7	1.1
C.V. (%)	9.6	28.6	11.4	8.4	9.4	17.1	13.6	24.7	11.8	9.6	10.1	9.0	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 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT FAYETTEVILLE, AR 1/  
2004 DATA

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

NAME	PERCENT	PERCENT BROWN	PATCH	QUALITY RATINGS									MEAN
	COVER FALL			JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	
2ND MILLENNIUM	91.7	40.0	21.7	4.3	7.0	7.0	7.7	5.3	5.7	7.3	8.0	6.5	
SOLARA (BE1)	92.3	14.3	18.3	4.7	7.3	7.0	7.0	5.3	6.3	6.7	6.7	6.4	
COCHISE III (018)	90.7	18.7	8.3	3.7	6.7	7.0	7.0	6.0	6.3	7.0	6.7	6.3	
INFERNO (JT-99)	91.3	25.3	21.7	3.7	6.7	7.0	6.7	5.0	6.3	7.3	7.3	6.3	
JUSTICE (RB2-01)	91.3	19.3	13.3	4.0	6.0	6.0	7.3	6.0	6.3	7.3	7.7	6.3	
R-4	90.3	13.7	8.3	3.7	6.3	6.3	6.7	6.0	7.0	7.3	7.0	6.3	
FIREBIRD (CIS-TF-65)	91.3	41.0	15.0	4.0	7.3	7.7	7.3	5.0	5.0	6.0	7.0	6.2	
PST-5JM	91.7	49.3	20.0	4.3	6.7	6.7	7.3	5.0	6.3	6.7	6.7	6.2	
TURBO (CAS-MC1)	91.7	14.3	15.0	3.3	6.3	7.0	7.7	5.3	6.0	6.7	7.0	6.2	
APACHE III (PST-5A1)	92.7	18.3	18.3	3.7	7.0	6.7	7.3	5.3	5.7	6.3	6.7	6.1	
CAYENNE	92.0	16.3	6.7	3.7	6.0	6.7	7.0	5.7	6.7	6.7	6.7	6.1	
GREENKEEPER WAF (K01-WAF)	92.7	22.7	23.3	4.3	6.3	6.7	7.3	4.7	6.3	6.7	6.7	6.1	
QUEST	93.0	22.7	26.7	3.7	7.0	7.3	6.7	5.0	6.0	6.7	6.7	6.1	
REBEL EXEDA	94.0	35.0	8.3	4.0	6.0	6.7	7.0	5.3	6.3	6.7	6.7	6.1	
BAR FA 1003	92.0	22.0	20.0	4.0	7.3	7.0	6.3	4.3	5.3	6.3	7.0	6.0	
BAR FA 1005	92.0	17.7	15.0	4.0	6.0	6.7	6.7	5.3	6.3	6.7	6.7	6.0	
BILTMORE	91.3	35.0	11.7	3.3	7.0	7.3	6.7	4.7	6.0	6.3	6.3	6.0	
FINELAWN ELITE (DLSD)	93.0	28.7	18.3	4.0	6.0	6.7	7.0	6.0	4.7	6.3	7.3	6.0	
JT-12	92.7	42.7	6.7	3.3	5.7	6.7	6.3	6.0	6.3	7.0	7.0	6.0	
MAGELLAN (OD-4)	91.7	17.7	20.0	3.7	7.0	7.3	7.3	5.3	4.7	6.0	6.7	6.0	
PICASSO	93.3	28.7	16.7	4.0	6.7	6.7	6.7	5.3	5.7	6.3	6.3	6.0	
AVENGER (L1Z)	92.0	11.0	8.3	4.0	6.0	6.7	6.3	5.3	6.0	6.3	6.7	5.9	
BLACKWATCH (PICK-OD3-01)	91.0	33.0	15.0	4.0	6.3	7.0	7.0	5.3	5.0	6.0	6.3	5.9	
DYNAMIC (PST-57E)	92.0	40.3	26.7	3.7	6.3	6.7	5.7	5.3	6.0	6.7	6.7	5.9	
FINESSE II	92.0	29.3	40.0	3.7	7.3	7.7	7.7	3.7	5.0	5.7	6.3	5.9	
JT-6	89.7	27.7	28.3	3.7	7.3	7.7	5.7	5.0	5.7	6.0	6.3	5.9	
LEXINGTON (UT-RB3)	89.0	15.3	26.7	3.0	6.3	7.0	6.7	5.0	6.0	6.7	6.7	5.9	
MRF 27	92.0	6.3	28.3	4.0	6.3	6.0	7.3	5.3	5.3	6.3	6.7	5.9	
PADRE (NJ4)	91.0	28.3	10.0	3.7	5.7	7.3	6.7	5.3	6.0	6.3	6.3	5.9	
PST-53T	92.0	32.0	15.0	3.7	6.3	6.0	6.7	5.0	6.0	6.7	7.0	5.9	
SILVERSTAR (PST-5ASR)	92.7	26.7	16.7	4.0	6.7	6.3	6.0	5.3	5.7	6.3	6.7	5.9	
CAS-ED	92.7	37.0	15.0	3.7	6.0	7.0	6.7	5.3	5.7	6.0	6.0	5.8	
HUNTER (CIS-TF-60)	88.0	30.3	23.3	3.7	7.0	7.3	7.0	4.7	5.0	5.7	6.0	5.8	
CONSTITUTION (ATF-593)	92.7	20.3	16.7	3.3	6.3	6.0	7.3	4.7	6.0	6.3	6.3	5.8	
DAVINCI (LTP-7801)	90.7	30.3	43.3	3.7	6.0	7.3	6.3	4.0	5.3	6.7	7.3	5.8	
FIDELITY (PST-5T1)	94.0	22.7	30.0	3.7	6.3	6.7	6.7	5.0	5.3	6.3	6.3	5.8	
FIVE POINT (MCN-RC)	91.7	27.0	15.0	4.7	6.3	7.3	7.3	4.7	4.7	5.3	5.7	5.8	
GRANDE II	91.7	37.7	36.7	3.7	6.3	7.0	6.7	4.7	5.3	6.0	6.3	5.8	
GUARDIAN-21 (ROBERTS DOL)	93.3	22.7	18.3	3.7	6.0	6.7	6.7	5.0	4.7	6.3	7.0	5.8	
COYOTE II (K01-8015)	91.0	41.0	30.0	3.3	5.7	6.3	7.7	4.3	6.0	6.7	6.7	5.8	
KALAHARI	92.3	12.0	10.0	4.0	5.7	6.0	6.3	5.0	6.7	6.7	6.0	5.8	
MA 127	90.7	29.3	33.3	3.3	6.3	7.0	6.3	4.7	6.0	6.3	6.0	5.8	
MILLENNIUM	93.3	30.3	25.0	4.0	6.7	7.0	6.3	5.3	5.3	6.0	6.0	5.8	
MRF 210	92.7	26.0	18.3	3.3	6.7	7.3	6.3	4.7	5.3	6.0	6.3	5.8	
MRF 26	90.0	22.0	11.7	3.0	6.0	6.7	6.7	4.7	6.0	6.7	6.7	5.8	
PENN1901 (PLANTATION)	91.3	35.3	25.0	3.7	7.0	7.7	6.3	4.7	5.7	6.0	5.3	5.8	
PST-5BAB	93.7	15.0	15.0	3.7	6.0	6.0	6.3	5.3	6.3	6.7	6.0	5.8	

TABLE 2. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT FAYETTEVILLE, AR 1/  
2004 DATA

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

NAME	PERCENT	PERCENT BROWN	PATCH	QUALITY RATINGS									MEAN
	COVER FALL			JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	
PST-5KU	92.7	28.7	21.7	3.3	6.3	7.3	6.3	4.3	5.7	6.3	6.3	5.8	
PST-5S12	95.3	36.7	13.3	4.0	5.7	6.7	6.7	5.3	5.7	6.3	6.3	5.8	
RENDITION	92.0	29.3	26.7	3.0	6.3	6.7	6.7	5.0	5.7	6.3	6.3	5.8	
RIVERSIDE (PROSEEDS 5301)	91.7	23.3	20.0	3.3	6.7	5.7	7.0	5.0	6.0	6.3	6.0	5.8	
ULTIMATE (01-RUTOR2)	92.3	20.3	6.7	3.3	5.7	6.7	7.0	5.3	5.7	6.3	6.3	5.8	
ENDEAVOR	95.0	26.0	13.3	4.0	6.7	6.7	6.0	4.3	5.3	6.0	6.3	5.7	
MRF 28	90.3	39.7	28.3	4.0	7.0	6.3	6.7	4.0	5.7	6.0	6.0	5.7	
NINJA 2 (ATF-800)	92.3	29.7	23.3	3.0	6.0	6.7	6.0	4.7	5.7	6.7	6.7	5.7	
SR 8600	93.7	21.0	30.0	3.7	6.0	7.0	6.7	4.0	5.3	6.3	6.3	5.7	
HOUND OG 6 (CIS-TF-67)	92.0	17.7	6.7	3.3	5.7	6.7	6.0	3.5	6.0	6.3	6.7	5.6	
EA 163	90.3	35.3	36.7	3.7	5.7	6.3	6.3	4.7	5.3	6.3	6.3	5.6	
JT-13	90.3	39.3	31.7	3.0	6.7	7.0	6.7	4.7	5.3	5.7	5.7	5.6	
MRF 211	92.3	27.7	23.3	3.0	6.3	7.0	6.7	4.3	5.7	6.0	5.7	5.6	
NA-TDD	90.7	30.0	36.7	3.3	6.3	7.7	6.7	4.7	4.7	5.7	6.0	5.6	
PICK ZMG	91.0	25.3	10.0	3.7	6.0	6.3	6.3	5.0	5.7	6.0	6.0	5.6	
PST-5FZD	90.0	24.7	11.7	3.3	6.0	7.0	6.3	5.3	5.0	6.0	6.0	5.6	
PST-5LO	89.7	19.3	11.7	4.0	5.7	6.0	6.0	5.7	5.7	6.0	6.0	5.6	
TRACER	90.3	36.0	25.0	4.7	6.3	7.0	6.7	4.7	4.3	5.3	5.7	5.6	
BAR FA 1CR7	93.0	38.7	21.7	3.0	6.7	7.0	6.3	4.7	4.7	5.3	6.0	5.5	
FORTE (BE-2)	91.3	28.0	23.3	3.3	5.7	6.7	6.7	4.3	5.3	6.0	6.0	5.5	
JT-9	88.3	17.7	40.0	3.7	5.7	6.3	6.3	4.3	5.3	6.0	6.3	5.5	
MATADOR GT (PST-5TU0)	92.7	31.0	15.0	3.7	5.7	6.0	6.3	5.0	5.3	6.0	6.0	5.5	
MRF 29	89.7	19.3	40.0	3.3	6.3	7.0	7.0	4.3	5.3	5.3	5.3	5.5	
MUSTANG 3	91.3	27.0	16.7	4.0	5.7	5.3	6.7	4.7	5.3	6.3	6.3	5.5	
PROSPECT	90.7	28.7	16.7	4.0	5.3	6.7	7.0	4.3	5.7	5.7	5.0	5.5	
PST-5BZ	90.3	17.7	20.0	3.7	5.3	6.3	6.3	4.7	5.7	6.0	6.0	5.5	
INNOVATOR (PST-5KI)	92.3	19.3	46.7	3.7	6.0	7.7	6.0	4.3	5.3	5.7	5.7	5.5	
PST-5NAS	92.3	27.0	26.7	4.0	6.0	6.0	6.0	4.7	4.7	5.7	6.7	5.5	
PST-DDL	91.3	19.3	36.7	3.3	6.0	7.0	6.3	4.3	5.3	6.0	5.7	5.5	
REBEL SENTRY	92.0	20.0	25.0	3.3	6.0	6.3	6.7	5.0	5.0	5.7	6.0	5.5	
SIGNIA	91.0	21.0	21.7	3.3	6.0	6.7	6.3	4.3	5.7	6.0	6.0	5.5	
SR 8250	94.0	27.7	11.7	3.7	5.3	6.3	6.7	5.0	5.3	5.7	5.7	5.5	
TITANIUM (SBM)	93.7	25.3	6.7	3.3	5.3	5.7	5.7	5.7	6.0	6.0	6.0	5.5	
TOMAHAWK GT	93.0	33.3	26.7	3.0	6.3	5.7	7.0	4.3	5.3	6.0	6.0	5.5	
B-7001	92.0	26.0	23.3	3.3	6.0	5.7	7.0	5.3	4.7	5.3	6.0	5.4	
BLADE RUNNER (ROBERTS SM4)	92.0	11.0	20.0	4.3	5.0	5.7	6.7	5.0	5.3	5.7	5.7	5.4	
CIS-TF-77	94.3	21.3	30.0	3.3	5.7	5.7	7.0	4.0	5.7	6.0	6.0	5.4	
DOMINION	91.0	19.3	13.3	3.3	5.0	6.0	6.7	5.3	5.3	5.7	5.7	5.4	
FALCON IV (F-4)	92.3	23.3	11.7	3.3	6.0	6.0	6.3	4.7	5.7	5.7	5.3	5.4	
FOCUS	91.7	14.3	21.7	4.0	4.7	6.0	6.7	4.7	5.7	5.7	5.7	5.4	
GREMLIN (P-58)	91.7	36.0	26.7	3.7	6.7	6.3	6.3	4.3	4.3	5.3	6.3	5.4	
MASTERPIECE	93.3	29.7	26.7	3.3	6.0	5.7	6.3	4.7	5.3	6.0	6.0	5.4	
PICK-00-AFA	91.0	17.7	43.3	3.3	6.0	7.3	6.3	4.0	4.7	5.3	6.0	5.4	
REMBRANDT	92.7	22.0	21.7	3.7	5.7	6.0	6.7	4.7	5.0	5.7	5.7	5.4	
SCORPION	94.3	24.3	50.0	4.0	6.3	5.7	6.7	4.0	4.7	5.7	6.3	5.4	
TAHOE (CAS-157)	91.7	18.7	20.0	3.0	6.3	6.3	6.3	4.7	4.7	5.7	6.0	5.4	
SCORPION II (ATF 799)	93.3	20.3	21.7	3.0	5.7	6.0	7.0	4.3	4.3	5.7	6.3	5.3	

TABLE 2. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT FAYETTEVILLE, AR 1/  
2004 DATA

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

NAME	PERCENT	PERCENT BROWN PATCH			QUALITY RATINGS							MEAN
	COVER FALL	JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
BARLEXAS II	92.7	41.3	36.7	3.3	6.3	7.0	6.3	3.7	4.7	5.7	5.7	5.3
BARRERA	93.0	27.0	28.3	4.0	6.0	6.3	6.0	4.3	4.7	5.3	5.7	5.3
BARRINGTON	91.0	26.0	36.7	3.7	6.7	5.3	6.3	3.7	5.0	5.7	5.7	5.3
BINGO	90.0	48.7	30.0	3.7	6.0	7.0	6.3	4.7	4.0	5.0	5.7	5.3
CORGI (CIS-TF-64)	93.0	41.7	33.3	3.7	7.0	6.7	6.3	3.7	3.7	5.3	6.3	5.3
COYOTE	90.0	30.0	20.0	3.7	5.3	6.7	6.3	4.3	5.3	5.3	5.3	5.3
ESCALADE (01-ORU1)	91.7	19.3	18.3	3.0	5.0	6.0	6.7	4.3	5.3	6.0	6.3	5.3
JAGUAR 3	94.7	22.0	26.7	4.0	5.7	6.3	7.0	4.3	4.3	5.3	5.7	5.3
K01-8007	90.0	27.7	36.7	3.7	5.7	7.3	7.0	3.3	5.0	5.3	5.3	5.3
K01-E03	91.0	28.0	43.3	4.0	5.0	6.0	6.0	4.0	5.3	6.0	6.3	5.3
K01-E09	90.7	23.7	23.3	3.3	5.7	5.7	6.3	4.7	5.0	5.7	6.0	5.3
MA 138	89.3	43.0	35.0	3.7	6.0	6.0	6.7	4.0	4.7	5.7	5.7	5.3
OLYMPIC GOLD	93.7	19.3	8.3	3.7	5.0	5.3	6.7	5.0	5.3	5.7	5.7	5.3
PURE GOLD	91.3	17.0	26.7	3.3	5.0	6.0	6.3	5.0	5.7	5.7	5.7	5.3
RAPTOR (CIS-TF-33)	91.7	23.0	13.3	3.0	5.0	6.0	6.0	5.3	5.0	5.7	6.0	5.3
SILVERADO II (PST-578)	91.3	21.3	23.3	3.3	5.3	5.7	6.3	4.7	5.0	6.0	6.0	5.3
T991	91.0	37.7	40.0	3.0	6.3	6.7	6.0	3.7	5.3	5.7	5.3	5.3
TEMPEST	90.0	25.3	43.3	4.0	6.3	6.3	6.0	4.3	4.7	5.3	5.3	5.3
TF66	91.3	54.3	30.0	3.7	5.7	6.0	6.3	4.0	5.0	5.7	5.7	5.3
WOLFPACK	92.3	20.3	11.7	4.0	5.3	6.0	6.0	5.0	5.0	5.7	5.7	5.3
ATF 702	92.0	24.7	40.0	3.7	6.3	4.7	6.7	4.3	4.3	5.7	6.0	5.2
COVENANT (ATF 802)	89.7	38.0	40.0	3.3	5.7	5.7	6.3	4.0	5.0	5.7	5.7	5.2
DAYTONA (MRF 23)	90.0	45.3	30.0	3.7	6.0	6.3	5.7	4.3	4.7	5.3	5.3	5.2
DLF-J210	92.0	38.7	28.3	4.3	5.3	5.7	6.3	4.3	5.0	5.3	5.3	5.2
MA 158	93.0	41.7	40.0	3.0	4.7	6.7	6.7	4.0	5.0	5.7	6.0	5.2
SERENGETI (GO-0D2)	92.0	12.0	21.7	3.7	5.0	5.0	6.0	4.7	5.7	6.0	5.7	5.2
TAR HEEL	94.0	16.7	16.7	3.7	6.0	5.3	6.3	4.3	4.7	5.7	5.7	5.2
WYATT	93.7	48.7	43.3	3.7	6.0	5.3	6.0	4.3	5.0	5.7	5.7	5.2
JT-15	89.7	32.0	33.3	3.3	5.3	6.0	6.3	4.7	4.3	5.0	5.7	5.1
MATADOR	93.7	57.7	40.0	3.3	5.7	6.0	6.0	4.7	4.3	5.3	5.7	5.1
SR 8550 (SRX 8BE4)	89.3	32.0	26.7	3.0	5.7	7.0	6.0	4.0	5.0	5.3	5.0	5.1
STONEWALL (JT-18)	90.7	25.0	33.3	3.0	6.0	5.7	6.3	4.3	4.3	5.3	5.7	5.1
TAR HEEL II (PST-5TR1)	92.0	25.3	13.3	3.3	5.0	6.0	6.0	4.0	5.0	5.7	5.7	5.1
TROOPER (01-TFOR3)	93.3	35.3	31.7	4.0	6.0	6.0	6.3	3.7	4.3	5.0	5.3	5.1
ATF 586	93.0	35.3	43.3	3.3	5.3	6.3	6.7	3.7	4.3	5.0	5.0	5.0
DP 50-9226	91.0	17.7	46.7	3.0	5.7	5.7	6.0	3.7	5.0	5.3	5.3	5.0
KITTY HAWK 2000	93.3	26.0	46.7	4.0	5.3	6.0	6.0	4.0	4.3	5.3	5.3	5.0
LEGITIMATE	94.7	31.3	40.0	3.7	5.3	6.0	6.0	3.7	4.3	5.3	5.7	5.0
MRF 25	91.3	42.0	50.0	3.3	5.7	5.7	6.3	3.7	4.3	5.3	5.7	5.0
REGIMENT II (SRX 805)	89.3	30.3	5.0	3.7	5.0	5.7	5.7	5.0	5.0	5.0	5.0	5.0
SOUTHERN CHOICE II	90.0	34.3	30.0	3.0	6.0	6.3	5.7	4.0	5.0	5.0	5.0	5.0
TITAN LTD.	94.7	30.3	23.3	3.3	5.7	5.0	6.3	4.0	5.0	5.7	5.3	5.0
ATF 704	89.0	20.3	30.0	3.3	5.0	5.7	4.7	5.0	4.7	5.3	5.3	4.9
FALCON II	91.0	39.7	33.3	4.3	5.3	5.7	5.7	3.7	4.7	5.0	5.0	4.9
UT-155	91.0	32.7	30.0	3.3	4.7	5.3	6.3	4.0	4.7	5.3	5.7	4.9
WATCHDOG	89.7	41.0	20.0	3.0	5.0	5.7	6.3	4.7	4.0	5.0	5.3	4.9
ATF 707	90.3	40.0	63.3	3.3	5.0	5.7	6.3	3.0	4.7	5.0	5.0	4.8

TABLE 2. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT FAYETTEVILLE, AR 1/  
2004 DATA

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

NAME	PERCENT	PERCENT BROWN	PATCH	QUALITY RATINGS									MEAN
	COVER			JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	
	FALL												
EXPEDETION (ATF-803)	90.0	35.3	31.7	3.0	5.0	5.3	6.0	3.7	4.7	5.3	5.7	4.8	
ATF 806	90.3	41.3	43.3	3.3	4.7	4.3	5.7	4.0	4.7	5.3	5.3	4.7	
BRAVO	92.0	52.7	50.0	3.0	5.3	5.3	5.7	3.3	4.3	5.0	5.3	4.7	
DYNASTY	91.7	20.3	13.3	3.7	4.3	5.3	6.0	4.7	4.3	4.7	4.7	4.7	
GO-RD4	92.3	34.3	26.7	3.3	5.3	5.0	5.7	3.7	4.3	5.0	5.0	4.7	
TULSA II (ATF 706)	90.0	58.3	46.7	3.3	4.7	5.7	6.0	3.3	4.3	5.0	5.0	4.7	
BARLEXAS	90.0	37.7	33.3	3.7	4.3	5.7	5.7	4.0	4.3	4.7	4.7	4.6	
DP 50-9082	92.3	29.3	50.0	3.3	5.3	6.0	5.7	3.0	3.3	4.3	4.7	4.5	
LANCER	88.3	59.7	40.0	4.0	4.0	5.0	5.3	3.3	4.0	5.0	5.3	4.5	
LARAMIE	91.3	30.3	33.3	3.0	4.7	5.3	6.0	3.7	4.0	4.7	4.7	4.5	
STETSON	90.7	49.3	36.7	3.3	4.7	5.0	6.0	3.3	3.7	4.7	5.0	4.5	
ELISA	94.3	30.3	43.3	4.3	4.3	4.0	6.0	3.3	4.3	4.7	4.3	4.4	
GO-SIU2	92.3	22.7	26.7	3.7	4.3	5.0	5.3	3.3	4.3	4.3	3.7	4.3	
JTTFF-2000	91.7	38.3	48.3	3.3	4.7	5.0	5.7	3.3	3.7	4.3	4.3	4.3	
PICK TF H-97	91.3	25.3	36.7	3.3	4.3	4.3	6.0	3.0	3.3	4.7	5.3	4.3	
SOUTH PAW (MRF 24)	88.3	40.3	40.0	3.3	4.3	5.3	5.7	3.3	3.7	4.3	4.7	4.3	
BONSAI	93.7	34.3	43.3	2.7	4.0	5.3	5.7	2.7	4.3	4.3	4.3	4.2	
FLORIDIAN (GO-FL3)	92.3	33.7	46.7	4.3	3.7	4.0	5.0	3.0	3.3	4.0	4.7	4.0	
KY-31 E+	94.0	12.7	13.3	3.0	2.7	3.0	3.0	2.0	2.7	3.0	3.0	2.8	
LSD VALUE	6.7	51.8	44.9	1.3	2.0	1.8	1.6	1.6	1.9	1.3	1.3	0.9	
C.V. (%)	2.4	55.1	65.8	15.4	16.9	15.2	11.8	18.4	18.2	12.9	12.7	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 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/  
2004 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS												MEAN	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
BLACKWATCH (PICK-OD3-01)	7.0	6.3	7.0	6.7	6.7	6.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.8
TURBO (CAS-MC1)	7.0	6.3	7.0	6.7	6.3	6.0	7.0	6.7	7.0	7.0	7.0	7.0	7	7	6.8
2ND MILLENNIUM	7.0	6.0	7.0	6.3	6.3	6.3	7.0	6.7	7.0	7.0	7.0	7.0	7	7	6.7
FALCON IV (F-4)	7.0	5.7	7.0	6.3	6.7	6.7	6.7	6.3	7.0	7.0	7.0	7.0	7	7	6.7
JAGUAR 3	7.0	6.7	7.0	6.7	6.3	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.7
JUSTICE (RB2-01)	7.0	5.7	7.3	6.3	6.3	6.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.7
GREENKEEPER WAF (K01-WAF)	7.0	6.3	7.0	6.7	6.3	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.7
KALAHARI	7.0	6.0	7.0	6.3	6.3	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.7
MA 158	7.0	5.7	7.0	6.3	6.7	6.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.7
MUSTANG 3	7.0	6.0	7.0	6.7	6.7	6.0	7.0	6.3	6.7	7.0	7.0	7.0	7	7	6.7
PICK ZMG	7.0	6.3	7.0	6.3	6.3	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.7
PROSPECT	7.0	6.3	7.0	6.7	6.0	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.7
REGIMENT II (SRX 805)	7.0	5.7	7.0	6.3	6.7	6.3	6.7	6.7	7.0	7.0	7.0	7.0	7	7	6.7
SOUTHERN CHOICE II	7.0	7.0	6.7	6.7	6.7	6.7	6.7	6.3	6.3	6.7	6.7	6.7	7	7	6.7
UT-155	7.0	6.0	7.0	6.3	6.3	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.7
WATCHDOG	7.0	5.7	7.0	6.3	6.7	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.7
WOLFPACK	7.0	6.0	7.0	6.7	6.3	6.0	7.0	6.7	7.0	7.0	7.0	7.0	7	7	6.7
APACHE III (PST-5A1)	7.0	5.7	7.0	6.3	6.3	5.7	7.0	6.0	7.0	7.0	6.7	7	7	6.6	
AVENGER (L1Z)	7.0	5.0	7.0	6.7	6.7	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
B-7001	7.0	5.7	7.0	6.3	6.3	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
BAR FA 1003	7.0	5.3	7.0	6.3	6.3	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
BAR FA 1005	7.0	5.3	7.0	6.3	6.3	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
BAR FA 1CR7	7.0	6.0	6.7	6.7	6.3	6.0	7.0	6.3	6.7	7.0	7.0	7.0	7	7	6.6
BARRERA	7.0	6.0	7.0	6.3	6.3	6.0	6.7	6.0	6.7	7.0	7.0	7.0	7	7	6.6
SOLARA (BE1)	7.0	6.0	7.0	6.3	6.3	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
BILTMORE	7.0	5.3	6.7	6.3	6.3	5.7	7.0	6.7	7.0	7.0	7.0	7.0	7	7	6.6
BINGO	7.0	6.0	7.0	6.3	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
BLADE RUNNER (ROBERTS SM4)	7.0	6.0	7.0	6.3	6.0	5.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
COCHISE III (018)	7.0	6.0	7.0	6.7	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
COVENANT (ATF 802)	7.0	5.7	7.0	6.3	6.3	6.3	7.0	5.7	7.0	7.0	7.0	7.0	7	7	6.6
COYOTE	7.0	6.0	7.0	6.3	6.0	6.0	6.3	6.3	7.0	7.0	7.0	7.0	7	7	6.6
ESCALADE (01-ORU1)	7.0	5.7	7.0	6.3	6.0	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
EXPEDITION (ATF-803)	7.0	6.0	6.7	6.3	6.0	6.3	6.7	6.0	7.0	7.0	7.0	7.0	7	7	6.6
FOCUS	7.0	5.7	6.7	6.3	6.0	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
JT-12	7.0	5.0	6.7	6.0	6.3	6.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
COYOTE II (K01-8015)	7.0	5.3	7.0	6.0	6.7	6.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
KITTY HAWK 2000	7.0	5.3	7.0	6.3	6.3	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
LARAMIE	7.0	6.0	7.0	6.7	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
MASTERPIECE	6.7	5.3	7.0	6.7	6.0	5.3	7.0	6.7	7.0	7.0	7.0	7.0	7	7	6.6
MILLENNIUM	7.0	6.3	6.3	6.3	6.0	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
MRF 25	7.0	6.0	7.0	6.3	6.0	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
MRF 28	7.0	5.3	7.0	6.3	6.7	6.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
NINJA 2 (ATF-800)	7.0	6.7	6.3	6.0	5.7	6.0	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
PENN1901 (PLANTATION)	7.0	5.3	7.0	6.7	6.0	6.0	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
PST-5KU	7.0	5.7	7.0	6.3	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
R-4	7.0	5.3	7.0	6.3	6.0	6.0	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
RENDITION	7.0	6.0	7.0	6.7	6.3	6.0	6.7	6.0	7.0	7.0	7.0	7.0	7	7	6.6

TABLE 3. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/  
 2004 DATA

NAME	GENETIC COLOR	TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/												MEAN	
		JAN	FEB	MAR	APR	MAY	QUALITY RATINGS		AUG	SEP	OCT	NOV	DEC		
							JUN	JUL							
SILVERADO II (PST-578)	7.0	6.0	7.0	6.0	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
SOUTH PAW (MRF 24)	7.0	6.0	6.3	6.7	6.7	6.3	6.7	6.0	7.0	7.0	7.0	7.0	7	7	6.6
SR 8550 (SRX 8BE4)	7.0	5.0	7.0	6.0	6.3	6.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
STONEWALL (JT-18)	7.0	5.3	7.0	6.3	6.3	6.7	7.0	5.7	7.0	7.0	7.0	7.0	7	7	6.6
TAHOE (CAS-157)	7.0	5.7	7.0	6.7	6.3	6.0	6.7	6.0	6.7	7.0	7.0	7.0	7	7	6.6
TAR HEEL II (PST-5TR1)	7.0	5.7	7.0	6.3	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
TITANIUM (SBM)	7.0	6.3	7.0	6.3	6.0	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.6
TOMAHAWK GT	7.0	6.3	6.7	6.7	6.7	5.7	7.0	6.0	7.0	7.0	7.0	6.7	7	7	6.6
TRACER	7.0	5.7	7.0	6.3	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.6
ATF 702	7.0	5.3	7.0	6.3	6.0	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
BARRINGTON	7.0	6.0	6.7	5.7	5.7	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
CAYENNE	7.0	5.3	7.3	6.0	6.0	5.3	7.0	5.7	7.0	7.0	7.0	7.0	7	7	6.5
HUNTER (CIS-TF-60)	7.0	5.3	7.0	6.0	6.0	5.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
CORGI (CIS-TF-64)	7.0	5.3	6.7	6.0	6.0	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
CIS-TF-77	7.0	4.7	7.0	6.0	6.3	6.0	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
CONSTITUTION (ATF-593)	7.0	6.0	6.7	6.3	6.0	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
DAYTONA (MRF 23)	7.0	6.3	6.3	6.3	6.0	6.0	6.3	6.0	6.7	7.0	7.0	7.0	7	7	6.5
DOMINION	7.0	5.7	6.3	6.7	6.0	5.7	7.0	6.3	6.7	7.0	7.0	7.0	7	7	6.5
ENDEAVOR	7.0	5.3	7.0	6.7	6.3	5.0	6.7	6.3	6.3	7.0	7.0	7.0	7	7	6.5
FIREBIRD (CIS-TF-65)	7.0	5.0	6.7	5.7	6.3	6.3	7.0	5.7	7.0	7.0	7.0	7.0	7	7	6.5
GUARDIAN-21 (ROBERTS DOL)	7.0	4.7	7.0	5.7	6.0	6.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
JT-13	7.0	4.7	7.0	6.0	6.0	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
JT-6	7.0	5.7	7.0	6.0	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
JTTFF-2000	7.0	5.0	7.0	5.7	6.0	6.0	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
LEXINGTON (UT-RB3)	7.0	5.7	7.0	6.0	5.7	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
MATADOR	7.0	5.0	7.0	6.3	6.3	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
MRF 27	7.0	5.0	6.7	5.7	6.0	6.0	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
NA-TDD	7.0	5.3	6.7	6.3	6.0	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
PADRE (NJ4)	7.0	5.7	7.0	6.0	5.7	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
PICASSO	7.0	5.3	7.0	6.3	5.7	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
PICK TF H-97	7.0	5.0	7.0	6.3	5.7	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
PICK-00-AFA	7.0	5.3	6.7	6.3	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
PST-5JM	7.0	5.3	7.0	5.7	5.7	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
PST-5LO	7.0	5.7	6.7	6.3	6.0	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
PST-5NAS	7.0	5.7	6.7	6.3	5.7	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
QUEST	7.0	6.0	6.7	6.0	5.7	5.3	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
REBEL SENTRY	7.0	5.7	6.7	6.0	5.7	5.7	7.0	6.7	7.0	7.0	7.0	7.0	7	7	6.5
RIVERSIDEE (PROSEEDS 5301)	7.0	6.0	7.0	6.3	5.7	5.0	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
SCORPION	7.0	6.0	7.0	5.7	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
SR 8600	7.0	5.0	7.0	5.7	6.3	6.3	7.0	5.7	7.0	7.0	7.0	7.0	7	7	6.5
T991	7.0	5.0	7.0	6.0	6.0	5.7	7.0	6.3	7.0	7.0	7.0	7.0	7	7	6.5
TAR HEEL	7.0	5.7	7.0	6.0	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.5
TEMPEST	7.0	5.7	6.7	6.3	6.3	6.3	6.3	6.0	6.3	6.7	7.0	7.0	7	7	6.5
TITAN LTD.	7.0	6.3	6.3	6.7	6.3	5.3	6.7	5.7	6.7	7.0	7.0	7.0	7	7	6.5
TULSA II (ATF 706)	6.7	6.0	6.3	6.3	6.3	5.7	6.3	6.3	7.0	7.0	7.0	7.0	7	7	6.5
ATF 707	6.7	5.7	6.3	6.3	6.0	5.3	6.3	6.3	6.7	7.0	7.0	7.0	7	7	6.4
ATF 806	7.0	5.0	6.3	6.0	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7.0	7	7	6.4

TABLE 3. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/  
2004 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS												MEAN
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
BARLEXAS II	7.0	5.7	6.3	6.0	6.0	5.7	7.0	6.0	6.3	7.0	7.0	7	7	6.4
CAS-ED	7.0	5.3	6.7	5.7	6.0	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
HOUNDG 6 (CIS-TF-67)	7.0	5.3	7.0	6.0	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
DAVINCI (LTP-7801)	7.0	5.7	7.0	5.7	5.3	5.3	7.0	6.3	7.0	7.0	7.0	7	7	6.4
DLF-J210	7.0	5.7	6.7	6.0	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
DYNAMIC (PST-57E)	7.0	5.0	6.7	5.7	5.7	6.0	7.0	6.0	7.0	7.0	7.0	7	7	6.4
FALCON II	6.7	6.0	6.3	6.7	5.7	4.7	6.3	6.0	6.7	7.0	7.0	7	7	6.4
FIDELITY (PST-5T1)	7.0	5.3	6.7	6.0	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
FINELAWN ELITE (DLSD)	7.0	5.3	6.7	6.0	5.7	5.0	7.0	6.3	7.0	7.0	7.0	7	7	6.4
FIVE POINT (MCN-RC)	7.0	5.0	6.7	6.0	6.0	5.3	7.0	6.3	7.0	7.0	7.0	7	7	6.4
FORTE (BE-2)	7.0	5.3	6.3	5.7	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
GRANDE II	7.0	5.0	6.7	5.7	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7	7	6.4
INFERNO (JT-99)	7.0	5.7	7.0	6.0	5.7	5.3	7.0	5.7	7.0	7.0	7.0	7	7	6.4
K01-8007	7.0	5.0	7.0	5.3	5.7	5.7	6.7	6.0	7.0	7.0	7.0	7	7	6.4
K01-E03	7.0	4.7	7.0	5.3	5.7	5.3	7.0	6.3	7.0	7.0	7.0	7	7	6.4
K01-E09	7.0	5.3	6.7	6.0	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
LANCER	6.7	5.7	6.7	6.3	6.0	5.0	6.7	5.7	7.0	7.0	7.0	7	7	6.4
LEGITIMATE	7.0	5.7	6.7	5.7	6.0	5.3	6.7	6.0	7.0	7.0	7.0	7	7	6.4
MA 127	7.0	5.7	6.7	5.3	5.3	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
MAGELLAN (OD-4)	7.0	5.7	7.0	5.7	6.0	5.7	7.0	5.3	7.0	7.0	7.0	7	7	6.4
MATADOR GT (PST-5TU0)	7.0	5.7	6.7	6.0	5.3	5.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
MRF 210	7.0	5.3	6.3	6.0	5.7	5.7	7.0	6.3	7.0	7.0	7.0	7	7	6.4
MRF 211	7.0	5.3	7.0	4.7	5.7	6.3	7.0	6.0	7.0	7.0	7.0	7	7	6.4
MRF 26	7.0	5.7	7.0	5.3	5.3	5.3	6.3	6.3	7.0	7.0	7.0	7	7	6.4
MRF 29	7.0	5.0	6.3	5.7	6.0	5.7	7.0	6.3	6.7	7.0	7.0	7	7	6.4
OLYMPIC GOLD	7.0	5.3	6.7	5.3	5.7	5.7	6.7	6.0	7.0	7.0	7.0	7	7	6.4
PST-53T	7.0	5.0	7.0	5.7	5.7	5.7	7.0	6.0	7.0	7.0	7.0	7	7	6.4
PST-5BAB	7.0	4.7	6.7	5.7	6.0	6.0	7.0	6.0	7.0	7.0	7.0	7	7	6.4
PST-5FZD	7.0	5.0	7.0	5.7	5.7	5.3	7.0	6.3	7.0	7.0	7.0	7	7	6.4
INNOVATOR (PST-5KI)	7.0	4.3	7.0	5.7	6.0	5.7	7.0	6.0	7.0	7.0	7.0	7	7	6.4
PST-5S12	7.0	5.3	7.0	5.7	5.7	5.3	7.0	5.7	7.0	7.0	7.0	7	7	6.4
REBEL EXEDA	7.0	5.3	6.3	6.0	5.7	5.0	7.0	6.7	7.0	7.0	7.0	7	7	6.4
SIGNIA	7.0	5.3	6.3	5.7	5.7	5.3	7.0	6.3	7.0	7.0	7.0	7	7	6.4
SR 8250	7.0	4.7	6.7	6.0	6.0	5.3	7.0	6.3	6.7	7.0	7.0	7	7	6.4
STETSON	6.7	5.7	6.0	7.0	6.0	5.3	7.0	6.0	6.7	6.7	6.7	7	7	6.4
TF66	7.0	5.7	6.3	6.0	5.7	5.0	6.7	6.0	7.0	7.0	7.0	7	7	6.4
ULTIMATE (01-RUTOR2)	7.0	5.0	7.0	6.0	6.0	5.3	7.0	6.0	6.7	7.0	7.0	7	7	6.4
WYATT	7.0	6.0	6.0	6.7	6.0	5.0	6.7	6.0	7.0	7.0	7.0	7	7	6.4
ATF 586	7.0	4.7	6.7	5.7	6.0	5.7	7.0	5.7	6.7	7.0	7.0	7	7	6.3
SCORPION II (ATF 799)	7.0	4.7	7.0	5.0	5.3	5.0	7.0	6.0	7.0	7.0	7.0	7	7	6.3
BARLEXAS	7.0	5.3	6.3	6.0	5.7	5.0	6.7	6.0	6.7	7.0	7.0	7	7	6.3
BRAVO	7.0	5.7	6.7	6.7	6.0	5.3	7.0	5.7	6.3	6.3	6.3	7	7	6.3
DP 50-9226	7.0	5.3	6.7	5.3	5.3	5.7	7.0	5.7	7.0	7.0	7.0	7	7	6.3
DYNASTY	7.0	5.0	6.3	5.3	5.3	5.0	7.0	6.0	7.0	7.0	7.0	7	7	6.3
EA 163	7.0	5.3	6.7	5.3	5.3	5.0	6.7	6.0	6.7	7.0	7.0	7	7	6.3
ELISA	6.3	5.7	6.3	6.3	5.7	5.0	6.7	5.3	7.0	7.0	7.0	7	7	6.3
GO-RD4	7.0	6.0	6.0	6.3	6.0	5.3	6.3	6.0	6.3	6.7	6.7	7	7	6.3

TABLE 3. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RIVERSIDE, CA 1/  
2004 DATA

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

NAME	GENETIC COLOR	QUALITY RATINGS												MEAN
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
GO-SIU2	7.0	6.7	6.0	6.7	6.0	5.0	6.3	5.7	6.3	6.7	6.7	7	7.0	6.3
GREMLIN (P-58)	7.0	5.3	6.7	5.0	5.7	5.3	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
JT-15	7.0	5.0	6.7	5.7	5.7	5.0	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
JT-9	7.0	4.3	6.7	5.7	5.7	5.0	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
MA 138	7.0	5.0	6.7	5.0	5.3	5.0	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
PST-DDL	7.0	4.7	6.7	5.7	5.7	5.7	6.7	6.0	7.0	7.0	7.0	7	7.0	6.3
PURE GOLD	7.0	4.7	6.0	5.7	5.7	5.3	6.7	6.0	7.0	7.0	7.0	7	7.0	6.3
REMBRANDT	7.0	5.3	6.7	5.7	5.3	4.7	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
SERENGETI (GO-0D2)	7.0	4.7	6.7	5.3	5.7	5.0	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
SILVERSTAR (PST-5ASR)	7.0	4.3	7.0	5.3	5.7	5.7	7.0	6.0	7.0	7.0	7.0	7	7.0	6.3
TROOPER (01-TFOR3)	7.0	5.3	6.0	6.0	5.3	4.7	7.0	6.3	7.0	7.0	6.7	7	7.0	6.3
ATF 704	7.0	5.3	6.7	5.7	5.3	5.0	7.0	5.7	6.0	6.7	6.7	7	7.0	6.2
BONSAI	7.0	5.3	6.0	5.0	5.7	5.3	6.5	6.0	6.7	7.0	7.0	7	7.0	6.2
FINESSE II	7.0	5.0	6.7	5.0	4.7	4.7	7.0	6.3	7.0	7.0	7.0	7	7.0	6.2
DP 50-9082	6.7	4.3	6.3	5.3	5.3	5.0	6.3	5.7	7.0	7.0	7.0	7	7.0	6.1
PST-5BZ	7.0	4.0	6.7	4.7	5.0	5.0	7.0	6.0	7.0	7.0	7.0	7	7.0	6.1
RAPTOR (CIS-TF-33)	7.0	4.0	6.3	4.7	5.0	5.0	7.0	6.0	7.0	7.0	7.0	7	7.0	6.1
FLORIDIAN (GO-FL3)	6.7	5.7	5.3	6.0	5.7	4.7	5.0	5.3	6.7	7.0	6.3	7	7.0	6.0
KY-31 E+	5.0	5.3	5.0	6.0	5.0	4.0	4.0	4.0	5.0	5.3	5.7	6	5.7	5.1
LSD VALUE	0.2	3.2	0.9	2.7	2.5	2.0	0.4	1.2	0.5	0.2	0.3	0	0.1	0.5
C.V. (%)	2.0	15.7	6.5	12.5	10.6	12.6	3.9	7.4	3.7	1.9	2.5	0	0.7	3.5

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 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/  
2004 DATA

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

NAME	GENETIC COLOR	FALL COLOR SEPTEMBER	FALL COLOR NOVEMBER	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
R-4	8.0	6.7	7.7	5.0	5.0	7.0	7.7	7.0	6.7	6.3	6.0	7.7	7.7	7.7	6.3	6.7
BAR FA 1005	8.0	6.7	7.7	5.0	4.7	7.0	8.0	7.0	7.0	6.0	6.0	7.0	7.7	7.7	6.3	6.6
BLACKWATCH (PICK-OD3-01)	8.0	6.3	8.0	5.0	5.0	6.7	8.0	7.0	6.7	6.0	5.7	6.7	8.0	7.7	6.3	6.6
COCHISE III (018)	8.0	7.0	8.0	5.0	5.0	6.7	8.0	7.0	6.7	6.0	5.7	7.0	8.0	7.7	6.7	6.6
FORTE (BE-2)	8.0	7.0	8.0	5.0	5.0	6.7	7.7	7.0	7.0	6.7	6.3	7.0	7.3	8.0	6.0	6.6
FALCON IV (F-4)	8.0	6.3	8.0	4.7	4.7	6.7	8.0	7.0	6.3	5.7	5.7	7.3	8.0	8.0	6.3	6.5
FINELAWN ELITE (DLSD)	8.0	6.3	7.7	4.7	4.7	6.3	8.0	7.0	6.3	6.0	6.0	7.0	7.3	8.0	6.3	6.5
INFERNO (JT-99)	8.0	7.0	8.0	5.0	4.7	6.3	7.7	7.0	6.3	6.3	5.7	7.0	7.7	8.0	6.0	6.5
JUSTICE (RB2-01)	8.0	6.7	8.0	5.0	4.7	6.7	7.7	6.7	6.7	6.3	5.7	7.0	7.7	7.7	6.3	6.5
REBEL EXEDA	8.0	6.3	7.3	5.0	5.0	6.3	8.0	6.7	7.0	6.0	6.0	7.0	7.3	7.7	5.7	6.5
SILVERSTAR (PST-5ASR)	8.0	6.7	7.7	5.0	5.0	6.7	7.7	7.0	6.7	6.0	5.7	7.0	7.3	7.7	6.0	6.5
ULTIMATE (01-RUTOR2)	7.7	6.7	8.0	5.0	4.7	6.7	8.0	7.0	6.7	5.7	6.0	7.3	7.7	7.7	6.0	6.5
2ND MILLENNIUM	8.0	6.7	8.0	5.0	4.7	6.3	8.0	6.7	6.3	6.0	6.0	6.7	7.7	7.7	6.3	6.4
AVENGER (L1Z)	8.0	7.0	8.0	4.7	4.7	6.3	7.7	6.7	6.3	6.0	5.7	7.3	7.0	8.0	6.3	6.4
CAYENNE	8.0	7.0	7.7	5.0	5.0	6.3	8.0	7.0	6.7	5.7	5.7	6.3	7.3	7.3	6.0	6.4
DAVINCI (LTP-7801)	8.0	6.7	8.0	5.0	4.7	6.7	8.0	6.7	7.0	6.0	5.3	6.7	7.7	7.3	6.0	6.4
FIDELITY (PST-5T1)	7.7	6.7	7.3	5.0	5.0	6.7	8.0	7.0	7.0	5.7	5.3	6.3	7.3	7.7	6.0	6.4
JT-15	8.0	7.0	7.7	5.0	5.0	6.3	8.0	7.0	6.7	6.3	5.0	6.7	6.7	7.7	6.0	6.4
LEXINGTON (UT-RB3)	8.0	7.0	8.0	5.0	5.0	7.0	7.7	7.0	6.7	6.0	5.3	6.7	7.0	7.3	5.7	6.4
MUSTANG 3	8.0	7.0	7.7	5.0	4.7	6.7	8.0	7.0	7.0	6.3	5.7	6.7	7.0	7.7	5.7	6.4
OLYMPIC GOLD	8.0	6.3	7.7	5.0	4.7	6.7	8.0	7.0	7.0	6.0	5.7	6.7	7.3	7.3	5.7	6.4
PADRE (NJ4)	8.0	6.7	8.0	4.7	5.0	6.3	7.7	7.0	6.3	5.7	5.7	7.0	7.3	7.7	6.3	6.4
INNOVATOR (PST-5KI)	8.0	6.7	7.3	5.0	4.7	6.3	7.7	7.0	6.3	5.7	5.7	7.0	7.3	7.7	6.0	6.4
PST-5LO	7.7	6.7	7.3	5.0	5.0	6.3	8.0	6.7	6.7	6.3	5.3	7.0	7.0	7.3	6.0	6.4
SERENGETI (G0-OD2)	8.0	6.3	8.0	5.0	4.7	6.7	8.0	7.0	7.0	6.0	5.7	7.0	7.3	7.3	5.7	6.4
TAR HEEL II (PST-5TR1)	8.0	6.3	7.3	5.0	5.0	6.7	8.0	7.0	6.3	5.0	6.0	7.3	7.3	7.7	5.7	6.4
TURBO (CAS-MC1)	8.0	6.7	8.0	5.0	5.0	6.3	7.7	7.0	6.7	6.0	6.0	6.7	7.0	8.0	6.0	6.4
APACHE III (PST-5A1)	8.0	6.3	7.7	5.0	4.7	6.3	7.3	7.0	6.7	5.7	5.0	6.7	7.0	7.7	6.0	6.3
ATF 702	8.0	6.3	8.0	5.0	4.7	6.3	7.3	6.7	6.7	6.0	5.3	6.3	7.3	7.3	6.0	6.3
HOUNDOG 6 (CIS-TF-67)	8.0	7.0	8.0	4.7	4.7	5.7	7.7	6.3	6.7	6.3	5.3	6.3	8.0	8.0	6.0	6.3
CONSTITUTION (ATF-593)	8.0	6.7	8.0	4.7	4.7	6.0	7.3	6.7	6.7	5.7	5.3	6.3	7.3	8.0	6.3	6.3
DYNASTY	8.0	6.7	8.0	5.0	5.0	6.3	7.7	7.0	6.7	5.7	5.3	6.0	7.3	7.3	5.7	6.3
ENDEAVOR	8.0	6.7	7.7	5.0	5.0	6.3	7.7	6.7	6.3	5.3	5.3	6.7	7.0	8.0	6.0	6.3
FIREBIRD (CIS-TF-65)	8.0	6.7	8.0	5.0	4.7	6.7	7.3	6.3	6.7	6.0	5.3	6.3	7.3	8.0	5.7	6.3
PROSPECT	8.0	7.0	7.7	5.0	4.7	6.7	7.7	6.7	7.0	5.7	6.0	6.7	6.7	7.3	5.7	6.3
PST-5BAB	8.0	6.7	7.7	5.0	4.3	6.0	8.0	6.7	6.7	6.0	5.3	6.7	7.0	8.0	5.7	6.3
PST-5FZD	8.0	7.0	7.3	5.0	4.7	6.7	7.3	7.0	6.7	5.7	5.7	6.7	7.3	7.7	5.7	6.3
PST-5JM	8.0	6.3	8.0	5.0	4.7	6.7	7.7	6.7	6.7	5.7	5.3	6.7	6.7	8.0	6.0	6.3
PST-5KU	8.0	7.0	7.7	5.0	5.0	6.3	8.0	7.0	7.0	5.7	5.0	6.7	7.0	7.3	5.3	6.3
PST-5NAS	8.0	6.7	7.7	5.0	5.0	6.0	7.7	7.0	7.0	5.7	5.0	6.7	7.3	7.3	6.0	6.3
SILVERADO II (PST-578)	8.0	6.3	7.3	5.0	4.7	6.3	7.3	7.0	6.3	5.3	5.7	6.0	7.7	7.7	6.0	6.3
TAR HEEL	7.7	6.3	7.3	5.0	5.0	6.0	8.0	6.7	6.7	5.3	5.3	6.7	7.0	7.3	6.0	6.3
UT-155	8.0	6.7	8.0	5.0	4.3	6.0	7.3	7.0	6.7	6.0	5.7	6.7	7.0	7.7	5.7	6.3
ATF 806	8.0	6.3	8.0	5.0	4.7	6.7	7.7	7.0	6.3	5.3	5.0	6.3	7.0	7.3	5.7	6.2
SOLARA (BE1)	7.3	6.3	7.7	5.0	5.0	6.3	7.7	7.0	6.7	5.0	5.0	6.3	7.3	7.3	6.0	6.2
BLADE RUNNER (ROBERTS SM4)	7.7	6.7	8.0	5.0	4.7	6.3	7.3	6.7	6.3	6.0	5.3	6.3	7.0	7.3	5.7	6.2
CAS-ED	8.0	7.0	7.7	5.0	5.0	6.3	7.0	6.7	6.3	5.3	5.3	6.7	6.7	7.7	6.0	6.2

TABLE 4. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/  
2004 DATA

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

NAME	GENETIC COLOR	FALL COLOR SEPTEMBER	FALL COLOR NOVEMBER	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
CIS-TF-77	7.7	7.0	7.3	5.0	5.0	6.0	7.3	6.7	6.7	6.0	5.7	6.7	7.0	7.3	5.3	6.2
COVENANT (ATF 802)	8.0	7.0	7.7	5.0	4.7	6.3	7.7	6.7	6.3	5.3	5.3	6.3	7.3	7.3	6.3	6.2
DOMINION	8.0	6.3	7.7	5.0	5.0	6.3	7.3	6.7	6.3	5.7	5.3	6.3	7.0	7.3	5.7	6.2
DYNAMIC (PST-57E)	8.0	6.3	8.0	5.0	4.7	6.7	7.7	7.0	6.7	5.0	5.3	6.3	7.0	7.3	5.7	6.2
FIVE POINT (MCN-RC)	8.0	6.3	8.0	4.7	4.3	6.0	7.7	7.0	6.3	5.7	5.7	6.3	7.0	7.7	6.0	6.2
FOCUS	8.0	6.7	7.7	5.0	4.3	6.3	7.7	6.7	6.0	5.7	5.7	6.3	7.3	7.7	5.7	6.2
GREMLIN (P-58)	8.0	6.7	8.0	5.0	4.7	6.0	8.0	6.7	6.3	5.7	5.7	6.7	7.0	7.3	5.3	6.2
GUARDIAN-21 (ROBERTS DOL)	7.7	6.7	7.7	5.0	5.0	6.0	7.7	7.0	6.3	4.7	5.7	6.0	7.3	7.7	5.7	6.2
JT-9	8.0	6.7	7.7	4.7	4.7	6.3	8.0	6.7	6.7	5.3	5.7	6.3	7.3	7.0	5.3	6.2
COYOTE II (K01-8015)	8.0	7.0	8.0	5.0	4.7	6.0	7.3	6.7	6.0	5.0	5.7	6.7	7.7	7.7	6.0	6.2
MAGELLAN (OD-4)	8.0	6.3	7.7	4.7	4.7	6.3	7.0	6.7	6.3	6.0	5.7	6.7	6.7	7.7	5.7	6.2
MRF 25	8.0	6.7	7.7	5.0	4.0	6.3	8.0	6.7	6.7	5.3	5.3	6.3	6.7	8.0	5.7	6.2
PICASSO	7.7	7.0	7.7	4.7	4.7	6.3	7.7	6.7	6.0	5.7	5.3	6.7	7.3	7.7	6.0	6.2
PST-5BZ	8.0	6.7	7.0	4.7	4.7	6.3	7.7	6.3	6.3	5.7	5.0	6.7	7.7	7.7	6.0	6.2
SCORPION	8.0	7.0	8.0	5.0	4.7	6.3	7.7	6.3	6.3	5.3	5.0	6.7	7.0	8.0	6.0	6.2
SIGNIA	8.0	6.7	8.0	5.0	4.7	6.3	7.3	7.0	6.3	5.3	5.3	6.3	7.0	7.7	6.0	6.2
WOLFPACK	7.3	6.0	7.7	4.7	4.7	6.3	7.7	6.7	6.7	5.3	6.0	6.3	7.0	7.7	5.7	6.2
SCORPION II (ATF 799)	8.0	6.7	8.0	5.0	4.7	6.3	7.0	6.3	6.3	5.3	5.7	6.0	7.0	7.3	5.7	6.1
B-7001	8.0	6.7	7.7	4.7	4.7	6.7	7.7	7.0	6.3	5.7	5.3	6.3	6.7	7.3	5.0	6.1
BAR FA 1003	8.0	6.3	7.7	5.0	4.7	6.0	7.7	7.0	6.0	5.7	5.0	6.0	7.3	7.3	5.3	6.1
BINGO	8.0	7.0	8.0	4.7	5.0	6.3	7.7	6.7	6.3	5.0	5.0	6.3	7.3	8.0	5.3	6.1
HUNTER (CIS-TF-60)	8.0	7.0	8.0	4.7	4.7	6.0	7.7	6.7	6.3	6.0	5.0	6.3	6.7	7.7	5.3	6.1
CORGI (CIS-TF-64)	8.0	7.0	8.0	5.0	4.7	6.3	7.3	7.0	6.0	5.7	5.0	6.7	7.0	7.3	5.7	6.1
COYOTE	7.7	6.7	7.3	4.3	4.7	5.7	7.7	7.0	6.3	5.3	5.3	6.7	7.0	7.3	5.3	6.1
ESCALADE (01-ORU1)	7.7	6.3	7.7	4.7	4.7	5.7	7.7	6.3	6.3	5.0	5.7	6.3	7.0	7.7	6.0	6.1
GRANDE II	8.0	6.7	8.0	4.7	4.3	6.0	7.3	6.7	6.3	4.7	5.7	6.3	7.3	8.0	5.7	6.1
JAGUAR 3	7.7	6.3	7.7	5.0	5.0	6.0	7.7	7.0	6.0	5.0	5.3	6.0	7.3	7.0	6.0	6.1
K01-E03	8.0	6.7	7.7	4.7	4.3	6.0	7.7	6.7	6.3	5.3	5.3	6.7	7.3	7.3	5.7	6.1
K01-E09	8.0	6.3	7.3	4.7	4.7	5.7	7.3	6.7	6.7	5.0	5.7	6.3	7.3	7.3	5.7	6.1
KITTY HAWK 2000	8.0	6.7	7.7	4.7	4.7	6.0	7.3	6.7	6.3	5.3	5.7	6.3	7.0	7.3	5.7	6.1
MA 138	8.0	6.7	7.7	4.7	4.3	6.0	7.7	7.0	6.3	5.7	5.0	6.0	7.0	7.3	5.7	6.1
MA 158	8.0	6.7	7.7	4.3	4.0	6.0	7.3	6.7	6.7	5.3	5.0	6.3	7.3	8.0	6.0	6.1
MASTERPIECE	8.0	6.3	8.0	4.7	5.0	6.7	7.7	7.0	6.0	5.0	5.3	5.7	7.3	7.0	5.7	6.1
MILLENNIUM	8.0	6.3	7.3	4.7	4.7	6.7	8.0	7.0	6.0	5.3	5.7	6.0	6.7	7.7	5.3	6.1
MRF 26	8.0	7.0	8.0	4.7	4.3	6.3	7.7	6.7	6.7	5.3	5.0	6.3	6.7	7.7	5.3	6.1
MRF 28	8.0	6.7	8.0	5.0	4.7	5.7	7.3	6.3	7.0	5.3	5.0	6.0	7.0	7.3	6.0	6.1
NA-TDD	8.0	6.7	8.0	4.7	4.3	6.3	7.7	6.7	6.3	5.3	5.0	6.3	7.0	7.3	5.7	6.1
PICK TF H-97	8.0	7.0	7.0	4.7	4.3	6.0	7.0	6.7	6.3	6.3	5.3	6.3	7.0	7.3	5.3	6.1
PICK ZMG	8.0	6.7	8.0	5.0	4.7	6.0	7.7	6.7	6.7	5.0	5.0	6.3	7.0	7.7	5.7	6.1
PST-5S12	8.0	6.7	7.0	4.3	4.3	6.0	7.3	7.0	6.7	5.7	5.3	6.3	7.0	7.7	5.7	6.1
PST-DDL	8.0	7.0	7.7	5.0	4.7	6.0	7.3	6.7	6.3	5.7	5.7	6.0	7.3	7.3	5.7	6.1
REGIMENT II (SRX 805)	8.0	7.0	7.3	4.7	4.3	6.7	7.3	7.0	6.3	5.3	5.0	6.0	7.0	7.3	5.7	6.1
TITANIUM (SBM)	8.0	6.7	7.3	4.3	4.3	6.0	7.7	6.7	6.3	5.3	5.7	6.3	7.3	7.3	5.7	6.1
WATCHDOG	7.7	6.7	7.7	5.0	4.7	6.0	7.3	6.7	6.7	6.0	5.7	6.0	6.7	7.3	5.3	6.1
BARRERA	8.0	7.0	8.0	4.3	4.3	6.3	7.0	6.7	6.3	5.3	5.0	6.3	7.0	7.3	5.7	6.0
BARRINGTON	8.0	7.0	7.7	5.0	4.3	6.3	8.0	7.0	6.3	5.3	5.0	5.7	6.7	7.0	5.3	6.0
BILTMORE	8.0	6.7	7.7	4.7	4.7	6.3	7.7	6.7	6.3	5.0	5.0	5.7	6.7	7.3	5.7	6.0

TABLE 4. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/  
2004 DATA

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

NAME	GENETIC COLOR	FALL COLOR SEPTEMBER	FALL COLOR NOVEMBER	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ELISA	8.0	6.7	7.3	5.0	4.3	6.0	7.3	6.3	5.7	5.0	5.3	6.5	7.0	7.7	5.7	6.0
EXPEDETION (ATF-803)	8.0	6.7	7.7	4.7	4.3	6.3	7.3	6.7	6.0	5.3	5.3	6.3	6.7	7.0	6.0	6.0
FINESSE II	8.0	6.7	8.0	4.7	4.7	6.3	7.7	6.7	6.3	5.0	5.3	5.7	6.7	7.7	5.3	6.0
JT-6	7.7	6.0	7.7	4.7	4.3	5.7	7.3	7.0	6.3	5.7	5.0	6.3	7.0	7.0	5.7	6.0
GREENKEEPER WAF (K01-WAF)	7.3	6.0	8.0	4.3	4.7	6.3	7.7	6.7	6.3	4.7	5.3	6.0	7.0	7.7	5.7	6.0
KALAHARI	7.7	6.7	7.7	4.7	4.0	6.0	7.3	6.7	6.3	5.7	5.0	6.0	7.0	7.3	5.7	6.0
LEGITIMATE	7.7	6.0	7.7	4.7	4.3	6.0	7.7	6.3	6.7	5.3	5.3	5.7	7.0	7.7	5.3	6.0
MATADOR	8.0	7.0	8.0	4.3	4.7	6.3	7.7	6.3	6.3	4.7	5.0	6.3	6.7	7.7	5.7	6.0
MATADOR GT (PST-5TU0)	8.0	6.7	7.7	4.7	4.3	6.0	7.3	6.7	6.7	5.3	5.3	6.0	6.7	7.7	5.7	6.0
MRF 27	8.0	7.0	8.0	5.0	4.7	6.0	7.3	6.3	6.7	5.7	5.0	6.0	7.0	7.3	5.3	6.0
PICK-00-AFA	8.0	6.7	7.7	4.3	4.3	6.0	7.3	6.7	6.0	5.3	5.0	6.3	7.0	7.7	6.0	6.0
PST-53T	8.0	6.7	7.7	5.0	4.3	6.0	7.3	6.7	6.3	5.3	5.3	6.3	7.0	7.0	5.3	6.0
QUEST	7.7	6.7	7.7	4.7	4.7	6.0	6.7	6.3	6.3	5.3	5.3	6.3	7.3	7.3	5.3	6.0
REMBRANDT	8.0	6.7	7.7	5.0	4.3	6.0	7.7	6.3	6.3	4.7	5.0	6.3	7.0	7.7	5.7	6.0
RENDITION	8.0	7.0	7.3	4.7	4.3	6.0	7.3	6.7	6.3	5.7	5.3	6.0	7.0	7.0	5.7	6.0
SR 8250	8.0	6.3	7.7	5.0	4.3	6.0	7.7	6.7	6.3	5.0	5.0	6.3	7.0	7.3	5.3	6.0
TULSA II (ATF 706)	8.0	6.7	7.7	4.7	4.3	6.3	7.7	6.7	6.3	5.3	5.3	6.0	6.7	7.0	5.3	6.0
ATF 704	8.0	6.0	7.7	4.3	4.3	6.0	7.3	6.3	6.0	5.7	5.0	6.0	6.7	7.7	5.3	5.9
ATF 707	8.0	6.3	7.7	4.7	4.3	5.7	7.3	6.7	5.7	5.7	5.0	6.0	6.7	7.3	5.7	5.9
BARLEXAS	8.0	6.3	8.0	4.3	4.7	6.0	7.7	6.7	6.0	5.0	5.0	6.0	6.3	7.3	5.7	5.9
DLF-J210	8.0	6.3	8.0	4.7	4.7	6.0	7.7	6.7	6.0	5.3	5.0	5.7	6.7	7.3	5.7	5.9
JT-12	8.0	6.3	8.0	5.0	4.7	5.7	7.3	6.7	6.3	5.0	5.0	6.0	7.3	7.0	5.3	5.9
K01-8007	8.0	6.3	8.0	5.0	4.3	6.3	7.0	6.3	6.3	5.0	5.3	6.0	7.0	7.0	5.7	5.9
LANCER	7.7	6.7	7.3	4.3	4.7	6.3	7.3	6.3	6.0	4.7	5.0	6.3	7.0	7.7	5.3	5.9
MRF 211	8.0	7.0	7.3	4.7	4.0	5.7	7.0	6.7	6.7	5.3	5.3	6.3	6.7	7.3	5.3	5.9
MRF 29	8.0	6.7	7.7	4.3	4.0	5.7	7.7	6.7	6.3	5.7	5.0	5.7	6.7	7.3	5.3	5.9
NINJA 2 (ATF-800)	8.0	6.7	7.7	4.7	4.3	6.0	7.3	6.3	6.3	5.0	5.0	6.0	7.3	7.3	5.7	5.9
PURE GOLD	8.0	6.3	8.0	4.0	4.3	6.0	7.3	7.0	6.3	5.3	5.3	6.0	6.7	7.0	5.7	5.9
SR 8600	8.0	7.0	7.7	4.3	4.0	6.3	7.3	6.7	6.3	5.7	5.0	6.0	7.0	7.3	5.3	5.9
STONEWALL (JT-18)	7.7	6.7	7.7	4.3	4.0	6.3	7.3	6.0	6.3	5.0	5.3	6.0	6.7	7.3	5.7	5.9
TAHOE (CAS-157)	8.0	7.0	8.0	5.0	4.3	5.7	7.0	6.3	6.0	5.0	5.0	6.3	6.7	7.3	6.0	5.9
TF66	8.0	7.0	8.0	4.7	4.3	6.3	7.7	6.3	6.3	5.7	5.0	5.5	7.0	7.3	5.0	5.9
WYATT	7.7	6.3	7.3	4.3	4.3	6.3	7.3	6.7	6.3	5.0	5.0	6.3	6.7	7.3	5.3	5.9
BARLEXAS II	8.0	6.0	8.0	4.7	4.3	6.3	7.3	6.7	6.0	4.7	4.7	5.7	6.3	7.0	5.7	5.8
DAYTONA (MRF 23)	8.0	7.0	7.7	4.3	4.0	5.7	7.3	6.3	6.3	5.0	5.0	6.0	6.7	7.3	5.7	5.8
DP 50-9226	7.7	6.7	7.3	4.3	4.0	6.0	7.0	6.7	6.3	5.3	5.0	6.3	6.7	7.0	5.3	5.8
EA 163	8.0	7.0	8.0	4.3	4.0	6.0	7.3	6.7	6.0	5.0	5.0	6.0	7.0	7.0	5.7	5.8
GO-RD4	8.0	6.3	7.7	4.7	4.3	6.0	7.3	6.3	6.3	4.7	5.0	5.7	6.3	7.3	5.3	5.8
GO-SIU2	8.0	6.3	7.7	4.7	4.3	6.0	7.3	6.3	6.0	4.7	5.0	6.0	6.7	7.3	5.0	5.8
JT-13	8.0	6.7	7.7	4.3	4.3	6.0	7.0	6.7	6.0	5.0	5.0	6.0	6.7	7.3	5.3	5.8
LARAMIE	8.0	7.0	7.3	4.3	4.3	6.3	7.3	6.7	6.3	4.7	5.3	5.7	7.0	7.0	5.0	5.8
MA 127	8.0	6.3	8.0	4.7	4.0	5.7	7.3	6.0	6.3	5.0	5.0	6.0	6.7	7.3	5.7	5.8
PENN1901 (PLANTATION)	8.0	7.0	8.0	4.3	4.0	5.7	7.0	6.3	6.3	5.0	5.0	6.3	6.7	7.0	5.7	5.8
RAPTOR (CIS-TF-33)	8.0	6.7	7.7	4.3	4.3	5.3	7.0	6.7	6.3	5.3	5.3	6.0	7.0	7.0	5.3	5.8
REBEL SENTRY	8.0	6.7	8.0	5.0	4.7	6.0	8.0	6.3	6.0	4.7	5.0	6.0	6.3	7.0	5.0	5.8
RIVERSIDE (PROSEEDS 5301)	8.0	6.7	7.3	4.0	4.0	5.7	6.7	6.3	6.3	5.3	5.3	6.0	6.7	7.3	5.3	5.8
SOUTH PAW (MRF 24)	7.7	6.7	7.7	4.7	4.3	6.0	7.3	6.7	6.0	5.0	5.0	5.7	6.3	7.0	5.3	5.8

TABLE 4. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT GRIFFIN, GA 1/  
2004 DATA

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

NAME	GENETIC COLOR	FALL COLOR SEPTEMBER	FALL COLOR NOVEMBER	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
SOUTHERN CHOICE II	8.0	6.7	8.0	4.7	4.3	5.7	6.7	6.3	6.3	5.0	5.0	6.0	6.7	7.0	5.3	5.8
SR 8550 (SRX 8BE4)	8.0	6.7	8.0	4.3	4.3	5.7	6.7	6.0	6.3	5.0	5.0	6.0	7.0	7.0	5.7	5.8
T991	8.0	6.7	7.3	4.7	4.3	5.7	7.0	6.7	6.0	4.7	4.7	6.0	6.7	7.3	5.3	5.8
TROOPER (01-TFOR3)	7.3	6.0	7.3	4.0	4.3	6.3	7.3	6.7	6.0	4.7	5.0	5.7	6.7	7.3	5.7	5.8
ATF 586	8.0	6.3	8.0	4.7	4.0	6.0	7.3	6.3	6.3	4.7	4.7	5.7	6.3	7.0	5.3	5.7
DP 50-9082	7.3	6.0	7.0	4.7	4.3	5.7	7.3	6.3	6.0	5.0	5.3	5.7	6.7	6.7	5.0	5.7
FALCON II	8.0	6.3	7.3	4.0	4.0	5.7	7.3	6.3	6.0	5.3	5.0	5.7	6.7	7.0	5.0	5.7
JTTF-2000	8.0	6.7	7.3	4.3	4.0	5.7	7.0	6.0	6.0	5.3	5.3	6.0	6.3	7.0	5.3	5.7
MRF 210	8.0	6.7	7.7	4.3	4.0	5.7	7.0	6.3	6.0	4.7	5.0	6.3	6.7	7.0	5.3	5.7
STETSON	7.7	6.0	7.7	4.0	4.0	6.3	7.3	6.0	6.0	5.0	5.0	6.0	6.7	7.0	5.0	5.7
TITAN LTD.	7.3	6.3	7.7	4.3	4.3	6.0	7.7	6.3	5.7	4.7	5.0	5.3	6.7	7.0	5.0	5.7
BAR FA 1CR7	8.0	6.7	7.7	3.7	4.0	5.3	6.3	6.3	6.3	5.0	5.0	5.5	6.7	7.0	5.0	5.6
BRAVO	7.7	6.3	8.0	4.3	4.0	5.7	7.0	6.3	6.0	4.7	5.0	5.7	6.7	7.0	5.0	5.6
FLORIDIAN (GO-FL3)	7.3	6.0	7.3	4.3	4.0	6.0	7.3	6.3	5.7	5.3	5.0	5.3	6.3	6.7	5.3	5.6
TEMPEST	8.0	6.7	7.7	4.3	4.0	6.0	7.7	6.0	6.3	4.7	5.0	5.3	6.3	7.0	5.0	5.6
TOMAHAWK GT	7.7	6.3	7.0	4.3	4.0	5.7	7.3	6.7	6.0	5.3	4.7	5.7	6.0	6.7	4.7	5.6
TRACER	8.0	6.7	7.7	4.0	4.0	5.7	7.0	6.3	6.3	5.0	5.0	6.0	6.0	7.0	5.3	5.6
BONSAI	7.7	6.3	7.7	4.0	3.7	5.3	6.7	6.0	5.7	4.7	5.0	5.3	6.0	6.7	5.3	5.4
KY-31 E+	7.0	5.0	6.3	3.3	3.7	5.7	6.3	5.7	5.3	4.0	4.3	4.3	5.0	5.3	4.7	4.8
LSD VALUE	0.8	1.7	1.5	0.9	0.9	1.7	1.5	1.2	1.1	1.8	0.8	1.1	1.0	1.2	1.0	0.4
C.V. (%)	3.5	7.4	5.8	8.7	9.2	8.7	7.1	6.4	7.0	12.8	7.7	9.0	7.3	6.7	8.3	4.1

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

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

TABLE 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT AMES, IA 1/  
 2004 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	
DAVINCI (LTP-7801)	7.7	5.3	8.0	7.7	8.0	8.0	7.7	8.3	7.3	7.8
JUSTICE (RB2-01)	8.0	6.3	8.0	7.0	8.0	7.3	7.7	8.3	8.3	7.8
2ND MILLENNIUM	8.0	6.3	8.0	6.7	7.3	8.3	7.7	8.3	8.0	7.7
FALCON IV (F-4)	7.3	6.0	8.0	7.3	8.0	7.3	7.7	8.3	7.7	7.7
BLACKWATCH (PICK-OD3-01)	8.3	6.3	7.7	7.3	8.0	7.3	7.3	8.0	7.7	7.6
COCHISE III (018)	8.0	6.7	7.7	6.7	8.0	8.0	7.7	7.7	7.7	7.6
FINELAWN ELITE (DLSO)	8.3	6.0	8.0	6.7	7.7	7.3	7.7	8.0	8.0	7.6
R-4	8.0	6.3	8.0	6.7	7.7	7.7	7.7	8.0	7.7	7.6
FOCUS	8.0	6.0	7.3	7.3	7.3	7.3	7.7	8.0	7.3	7.5
MILLENNIUM	8.0	6.0	7.7	7.3	7.3	7.0	7.7	8.0	7.7	7.5
PICASSO	8.0	6.0	7.7	7.7	7.3	7.0	7.3	8.0	7.7	7.5
SCORPION	7.3	6.0	8.0	7.7	7.3	7.3	7.3	8.0	7.3	7.5
TITAN LTD.	6.7	6.0	8.0	7.0	7.3	7.3	7.7	8.0	7.7	7.5
ESCALADE (01-ORU1)	7.7	6.0	8.0	6.7	7.3	7.0	7.7	8.0	8.0	7.4
FIDELITY (PST-5T1)	8.0	6.0	7.3	6.7	7.3	7.3	7.3	8.0	7.7	7.4
FIREBIRD (CIS-TF-65)	8.0	6.0	7.3	6.7	7.3	7.3	7.3	8.3	7.7	7.4
GRANDE II	7.7	6.0	8.0	7.0	7.3	7.3	7.7	8.0	7.3	7.4
JAGUAR 3	7.3	6.3	7.3	7.3	7.3	7.7	7.0	7.7	7.3	7.4
LEXINGTON (UT-RB3)	8.3	6.0	7.0	6.7	7.3	7.3	7.0	8.3	7.7	7.4
SILVERADO II (PST-578)	8.0	6.0	8.0	7.3	7.3	7.3	7.3	8.0	7.3	7.4
BINGO	8.0	6.0	7.7	6.7	7.3	7.3	7.3	7.7	7.3	7.3
DYNAMIC (PST-57E)	7.3	6.0	8.0	6.7	7.3	7.3	7.0	8.0	7.7	7.3
JT-13	8.3	5.3	8.0	6.7	7.3	7.0	7.7	7.7	7.3	7.3
KO1-E09	7.0	6.0	8.0	7.0	7.7	7.3	7.0	7.7	7.0	7.3
MA 127	8.0	6.0	7.3	6.7	7.7	7.0	7.3	7.7	7.7	7.3
MUSTANG 3	7.7	6.0	7.7	6.7	7.3	7.3	7.3	8.0	7.3	7.3
PADRE (NJ4)	8.3	6.0	7.3	6.7	7.3	7.0	7.3	8.3	7.3	7.3
PICK-00-AFA	7.7	6.3	7.7	7.0	7.3	7.0	7.3	7.7	7.3	7.3
PST-5FZD	8.0	6.0	8.0	6.3	7.3	7.3	7.7	7.7	7.7	7.3
QUEST	8.3	6.0	7.7	6.7	7.7	7.7	7.3	7.7	7.0	7.3
REMBRANDT	7.7	6.3	7.7	6.7	7.3	7.3	7.3	7.7	7.3	7.3
SILVERSTAR (PST-5ASR)	8.0	6.0	7.3	7.0	7.3	7.3	7.0	7.7	7.3	7.3
TAR HEEL	7.3	6.0	7.0	7.0	7.0	7.3	7.3	7.7	7.3	7.3
WYATT	7.3	6.0	8.0	7.0	7.0	7.3	7.3	7.7	7.3	7.3
ATF 704	8.0	6.0	7.7	6.7	7.3	7.0	7.0	7.7	7.3	7.2
BAR FA 1005	7.7	6.3	7.7	6.7	7.3	7.0	7.7	7.3	7.3	7.2
BARLEXAS II	7.7	6.0	8.0	7.3	7.3	7.0	7.3	7.3	7.0	7.2
CIS-TF-77	8.0	6.3	7.3	6.7	7.3	7.0	7.0	7.7	7.3	7.2
DOMINION	7.7	6.0	7.3	7.0	7.3	7.0	7.0	7.3	7.3	7.2
FINESSE II	8.3	6.0	8.0	6.3	7.3	7.0	7.3	8.0	7.3	7.2
INFERNO (JT-99)	8.0	6.0	7.7	6.3	7.0	7.7	7.0	8.0	7.0	7.2
LEGITIMATE	7.0	6.0	7.3	6.7	7.3	7.0	7.3	8.0	7.0	7.2
MASTERPIECE	7.7	6.0	7.7	6.7	7.0	7.0	7.0	7.7	7.7	7.2
MRF 211	8.3	6.0	7.0	6.7	7.7	7.3	7.0	7.3	7.3	7.2
NINJA 2 (ATF-800)	7.7	6.0	7.7	6.7	7.3	7.0	7.3	7.7	7.0	7.2
PICK TF H-97	8.0	6.0	8.0	7.0	7.0	7.3	7.3	7.3	7.0	7.2
PST-5BZ	8.3	6.0	7.7	7.0	7.3	7.3	6.7	7.3	7.7	7.2

TABLE 5. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT AMES, IA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	QUALITY RATINGS				MEAN
						JUL	AUG	SEP	OCT	
PST-5L0	8.3	6.0	7.7	6.3	7.3	7.0	7.3	8.0	7.0	7.2
RAPTOR (CIS-TF-33)	7.7	6.0	8.0	7.0	7.3	7.0	7.3	7.7	7.0	7.2
REBEL EXEDA	8.0	6.0	7.7	6.7	7.3	7.3	7.3	7.7	7.0	7.2
REBEL SENTRY	8.0	6.0	7.3	7.0	7.3	7.3	7.3	7.3	7.0	7.2
TAR HEEL II (PST-5TR1)	7.3	6.3	7.0	6.3	7.3	7.0	7.3	7.7	7.3	7.2
TEMPEST	7.3	6.3	7.0	7.3	7.0	7.0	7.3	7.3	7.0	7.2
TITANIUM (SBM)	8.0	6.0	7.7	6.3	7.7	7.0	7.3	7.7	7.3	7.2
TROOPER (01-TFOR3)	7.7	6.3	7.3	7.0	7.0	7.3	7.3	7.3	7.0	7.2
AVENGER (L1Z)	8.3	6.0	8.0	6.3	7.0	7.0	7.3	7.3	7.3	7.1
BAR FA 1003	7.7	6.0	7.3	6.3	7.0	7.3	7.3	7.7	7.0	7.1
BARLEXAS	7.3	6.7	7.3	7.3	7.0	7.0	7.0	7.3	7.0	7.1
BILTMORE	8.3	6.0	7.3	6.3	7.0	7.0	7.3	7.3	7.3	7.1
BLADE RUNNER (ROBERTS SM4)	8.0	6.3	7.3	7.0	7.0	7.0	7.0	7.3	7.3	7.1
CAYENNE	8.3	6.0	7.3	6.3	7.0	7.3	7.3	7.7	7.0	7.1
CORGI (CIS-TF-64)	8.0	6.0	8.0	6.0	7.0	7.0	7.7	7.3	7.3	7.1
COVENANT (ATF 802)	7.7	6.0	7.7	6.7	7.3	6.7	7.0	7.7	7.0	7.1
COYOTE	8.0	6.3	7.7	7.0	7.0	7.0	7.0	7.3	7.0	7.1
DP 50-9082	7.7	6.0	8.0	6.7	7.0	7.0	7.7	7.3	7.0	7.1
ENDEAVOR	7.3	6.3	7.3	6.7	7.3	7.3	7.0	7.3	7.0	7.1
MA 138	8.0	6.0	7.7	6.7	7.3	7.3	7.0	7.3	7.0	7.1
MAGELLAN (OD-4)	7.7	6.0	7.0	6.0	7.0	7.0	7.3	7.7	7.7	7.1
MRF 26	8.3	6.0	7.0	6.7	7.0	6.7	7.0	7.7	7.3	7.1
OLYMPIC GOLD	7.3	6.0	7.3	6.7	7.3	7.0	7.0	7.3	7.3	7.1
PENN1901 (PLANTATION)	8.3	6.0	7.7	6.3	7.0	7.3	7.0	7.7	7.3	7.1
PST-DDL	7.7	6.0	7.3	6.3	7.3	6.7	7.3	7.7	7.0	7.1
RIVERSIDE (PROSEEDS 5301)	7.7	6.0	7.7	6.3	7.0	7.0	7.3	7.3	7.3	7.1
TOMAHAWK GT	8.0	6.0	7.7	6.7	7.0	7.0	7.3	7.7	7.0	7.1
ULTIMATE (01-RUTOR2)	7.7	6.0	7.7	6.3	7.0	7.0	7.0	7.7	7.3	7.1
UT-155	8.3	6.0	7.3	6.3	7.7	7.0	7.0	7.3	7.3	7.1
WOLFPACK	7.7	6.0	7.7	6.3	7.0	7.0	7.3	7.3	7.7	7.1
DLF-J210	8.0	6.7	7.0	7.3	7.0	6.7	6.7	7.3	7.0	7.0
EXPEDETION (ATF-803)	8.0	6.3	8.0	6.7	6.7	7.3	6.7	7.3	7.3	7.0
JT-6	7.7	6.0	7.7	6.3	7.0	7.0	7.0	7.7	7.0	7.0
JT-9	7.7	6.0	7.7	6.3	7.0	7.3	7.3	7.0	7.0	7.0
PROSPECT	8.0	6.7	7.3	6.3	7.0	7.0	7.3	7.0	7.3	7.0
PST-5BAB	7.7	6.0	7.0	6.3	6.7	7.0	7.0	7.7	7.3	7.0
INNOVATOR (PST-5KI)	8.0	6.7	7.0	6.3	7.0	6.7	7.0	7.3	7.7	7.0
PST-5S12	7.7	6.7	7.3	6.3	7.3	6.7	7.0	7.7	7.0	7.0
RENDITION	8.0	6.0	8.0	6.3	7.3	6.7	7.0	7.3	7.3	7.0
SOUTHERN CHOICE II	8.0	6.0	7.3	6.7	7.0	7.0	7.0	7.3	7.0	7.0
TURBO (CAS-MC1)	8.0	6.3	7.3	6.7	7.0	7.0	7.0	7.3	7.0	7.0
ATF 702	8.0	5.7	7.7	6.3	6.7	7.0	7.0	7.7	7.0	6.9
SOLARA (BE1)	8.0	6.0	7.3	6.3	6.7	7.0	6.7	7.3	7.3	6.9
BONSAI	7.0	6.0	7.3	6.3	7.0	7.0	7.0	7.0	7.0	6.9
BRAVO	7.7	6.0	7.0	6.3	7.0	7.0	7.0	7.3	7.0	6.9
CAS-ED	8.0	6.0	7.0	6.3	6.7	7.0	7.0	7.3	7.0	6.9
CONSTITUTION (ATF-593)	7.7	5.7	7.7	6.0	7.3	6.7	6.7	7.3	7.3	6.9

TABLE 5. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT AMES, IA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	QUALITY RATINGS				MEAN
						JUL	AUG	SEP	OCT	
DP 50-9226	8.0	6.3	7.7	6.3	7.0	7.0	7.0	7.0	7.0	6.9
EA 163	7.7	6.0	7.3	6.3	7.0	7.0	6.7	7.3	7.3	6.9
ELISA	7.0	6.7	7.3	6.7	7.0	6.7	7.3	7.0	6.7	6.9
FLORIDIAN (GO-FL3)	7.7	6.3	7.0	7.0	6.7	7.0	6.7	7.3	6.7	6.9
FORTE (BE-2)	7.3	6.0	7.7	6.3	6.7	7.0	7.0	7.0	7.3	6.9
GUARDIAN-21 (ROBERTS DOL)	8.0	6.0	7.7	6.3	7.0	7.0	6.7	7.0	7.3	6.9
JTTFF-2000	7.7	6.0	7.7	6.3	7.0	6.7	7.0	7.3	7.3	6.9
LANCER	7.3	6.3	7.3	6.3	7.0	7.0	7.0	7.0	7.0	6.9
MA 158	8.0	6.0	7.0	6.0	6.7	7.0	7.3	7.3	7.0	6.9
MATADOR	8.0	6.0	7.3	6.3	7.0	7.0	7.0	7.0	7.0	6.9
MRF 210	8.3	6.0	7.7	6.7	7.3	6.7	7.0	7.0	7.0	6.9
MRF 28	8.0	6.0	7.0	6.3	7.3	6.7	7.0	7.3	7.0	6.9
PST-5NAS	8.0	6.0	7.7	6.3	6.7	7.0	7.3	7.3	7.0	6.9
SR 8250	7.7	6.3	7.3	6.3	7.0	7.3	7.0	7.0	7.0	6.9
STETSON	7.3	6.3	7.0	6.3	7.0	7.0	6.7	7.0	7.3	6.9
STONEWALL (JT-18)	8.0	6.0	8.0	6.0	7.0	7.0	7.0	7.3	7.3	6.9
TAHOE (CAS-157)	8.3	6.0	7.0	6.3	6.3	6.7	7.0	7.7	7.3	6.9
B-7001	8.0	6.3	7.0	7.0	7.3	6.7	6.7	6.7	6.7	6.8
HUNTER (CIS-TF-60)	8.3	6.3	7.3	6.3	6.7	7.0	6.7	7.0	7.0	6.8
HOUNDOG 6 (CIS-TF-67)	7.7	6.0	7.7	6.3	7.3	7.0	6.7	7.0	6.7	6.8
FALCON II	6.7	6.3	7.0	6.3	7.0	6.7	7.0	7.0	7.0	6.8
FIVE POINT (MCN-RC)	8.0	6.0	7.3	6.7	6.7	6.7	6.7	7.3	7.0	6.8
GO-RD4	7.7	6.3	7.0	6.3	6.3	7.0	7.0	7.0	7.0	6.8
GREENKEEPER WAF (K01-WAF)	7.7	6.3	7.7	6.3	7.0	6.7	6.7	7.0	7.0	6.8
LARAMIE	8.3	6.0	7.7	6.3	7.0	6.7	7.0	7.0	7.0	6.8
MRF 25	8.0	6.0	7.7	6.0	7.0	7.0	7.0	7.0	7.0	6.8
MRF 27	8.3	6.0	7.7	6.0	7.0	6.7	7.0	7.3	7.0	6.8
NA-TDD	8.3	6.0	8.0	5.7	7.0	7.0	7.0	7.0	7.0	6.8
PST-5JM	8.3	6.0	7.3	6.7	6.7	6.7	7.0	7.3	6.7	6.8
PST-5KU	8.0	6.0	7.3	6.3	7.0	7.0	6.7	6.7	7.0	6.8
SERENGETI (GO-OD2)	7.3	6.3	7.3	6.0	7.3	6.7	6.7	7.0	7.0	6.8
SOUTH PAW (MRF 24)	7.3	6.3	7.0	6.3	7.0	6.7	6.7	7.0	7.0	6.8
SR 8600	8.0	6.0	7.7	6.3	7.0	6.7	7.0	6.7	7.0	6.8
T991	8.3	6.0	7.3	6.3	6.7	6.7	7.0	7.0	7.0	6.8
WATCHDOG	7.7	6.3	7.3	6.0	7.0	7.0	7.0	7.0	7.0	6.8
APACHE III (PST-5A1)	8.0	6.0	7.3	6.3	7.0	6.7	6.7	7.0	6.7	6.7
ATF 586	8.0	6.0	7.0	6.0	6.7	6.7	6.7	7.0	7.0	6.7
ATF 707	7.7	6.0	7.7	6.0	7.0	6.7	6.7	6.7	7.0	6.7
SCORPION II (ATF 799)	8.0	6.0	7.7	6.3	6.7	6.7	6.7	6.7	7.0	6.7
BARRERA	7.7	6.0	7.3	6.3	7.0	7.0	6.3	7.0	6.7	6.7
BARRINGTON	7.7	6.3	7.7	6.3	7.0	6.7	6.7	6.7	6.7	6.7
DYNASTY	7.7	6.0	7.7	6.0	7.0	6.7	7.0	6.7	7.0	6.7
GREMLIN (P-58)	8.0	6.0	7.0	5.7	7.0	6.7	7.0	7.0	7.0	6.7
JT-12	7.3	6.0	8.0	6.0	6.7	6.7	7.0	7.0	7.0	6.7
JT-15	8.0	6.0	7.7	6.3	6.7	6.3	7.0	6.7	7.0	6.7
K01-8007	7.7	6.0	8.0	6.3	7.0	6.7	6.7	7.0	6.7	6.7
K01-E03	7.7	6.0	8.0	6.0	7.0	6.7	6.7	7.0	6.7	6.7

TABLE 5. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT AMES, IA 1/  
2004 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		
PICK ZMG	8.0	6.0	7.0	6.0	6.7	6.7	6.7	7.0	7.0	6.7	
REGIMENT II (SRX 805)	7.7	6.0	7.3	6.0	7.0	6.7	7.0	7.0	6.7	6.7	
TRACER	8.0	6.0	7.7	6.0	6.7	6.7	7.0	7.0	7.0	6.7	
ATF 806	7.7	5.7	7.3	6.0	6.3	6.7	6.7	7.0	7.0	6.6	
DAYTONA (MRF 23)	8.0	6.3	7.3	6.0	6.7	6.3	7.0	6.7	7.0	6.6	
COYOTE II (K01-8015)	7.7	6.0	8.0	5.7	6.3	7.0	7.0	6.7	7.0	6.6	
KALAHARI	8.3	6.3	7.3	6.0	6.7	6.7	6.7	6.7	6.7	6.6	
KITTY HAWK 2000	7.3	6.0	7.7	6.0	6.3	6.3	6.7	7.0	7.0	6.6	
MATADOR GT (PST-5TU0)	8.0	6.3	7.7	6.3	6.7	6.7	7.0	6.7	6.3	6.6	
SR 8550 (SRX 8BE4)	8.7	6.3	7.3	6.3	6.7	6.3	6.3	7.0	6.7	6.6	
TULSA II (ATF 706)	7.7	6.0	7.0	6.3	6.7	6.3	6.7	6.7	7.0	6.6	
TF66	7.7	6.0	7.0	6.0	6.7	6.3	6.7	6.7	6.7	6.5	
BAR FA 1CR7	7.7	6.3	8.0	6.0	6.7	6.3	6.3	6.3	6.7	6.4	
GO-SIU2	7.3	6.0	7.0	5.7	6.7	6.3	6.3	6.7	7.0	6.4	
MRF 29	8.3	6.0	7.3	5.7	6.3	6.3	6.7	6.3	7.0	6.4	
PST-53T	8.3	6.0	7.3	5.7	6.3	6.7	6.7	6.7	6.7	6.4	
PURE GOLD	8.3	6.0	7.3	6.0	7.0	6.3	6.0	6.3	6.7	6.4	
SIGNIA	7.7	6.0	7.3	6.0	6.3	6.7	6.0	6.7	6.7	6.4	
KY-31 E+	6.0	6.7	6.0	5.0	5.0	5.3	5.3	5.7	5.7	5.3	
LSD VALUE	1.0	0.9	1.0	2.3	1.1	1.4	1.1	1.3	1.1	0.8	
C.V. (%)	6.1	5.2	6.1	10.5	7.2	7.5	6.9	8.3	6.6	5.7	

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 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/  
2004 DATA

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

NAME	QUALITY RATINGS										MEAN
	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	APR	MAY	JUN	JUL	AUG	SEP	OCT	
TITANIUM (SBM)	6.0	4.7	6.0	6.0	6.3	6.7	6.7	6.7	7.0	6.3	6.5
HOUNDG 6 (CIS-TF-67)	6.7	4.0	6.0	5.3	6.3	6.3	7.3	6.3	7.0	5.7	6.3
ESCALADE (01-ORU1)	6.3	5.7	6.0	6.3	6.3	6.0	5.7	7.0	6.7	6.0	6.3
MRF 27	6.3	5.3	5.3	6.0	6.3	6.7	7.0	6.7	6.3	5.3	6.3
OLYMPIC GOLD	5.7	6.0	5.0	6.3	6.7	6.7	6.3	6.3	6.0	5.7	6.3
DAVINCI (LTP-7801)	6.3	3.7	7.0	5.0	6.0	6.3	6.0	6.3	7.0	6.7	6.2
FINELAWN ELITE (DLS)	5.7	5.0	6.7	5.3	5.7	6.3	6.7	6.7	6.7	6.0	6.2
GREENKEEPER WAF (K01-WAF)	6.0	6.0	7.0	6.3	6.3	5.0	7.0	6.3	6.7	6.0	6.2
PST-5BZ	6.3	5.3	6.0	6.0	6.3	6.0	7.0	6.0	6.7	5.7	6.2
PST-5FZD	6.0	4.3	6.0	5.0	6.3	7.0	6.0	6.7	6.7	6.0	6.2
AVENGER (L1Z)	6.3	4.0	6.3	5.7	6.0	6.0	6.3	6.3	6.7	6.0	6.1
SOLARA (BE1)	6.0	4.7	6.0	5.7	6.0	6.0	6.3	6.3	6.3	6.0	6.1
BINGO	6.3	3.7	5.7	6.0	6.0	6.3	5.7	5.7	7.0	6.3	6.1
COCHISE III (018)	6.0	4.7	6.7	5.0	6.3	6.3	5.7	6.3	7.0	6.3	6.1
EA 163	6.3	5.0	5.0	6.3	7.0	5.7	5.3	6.3	6.7	5.7	6.1
K01-8007	7.0	4.0	6.7	5.3	6.3	6.7	6.0	6.7	6.0	6.0	6.1
KALAHARI	6.0	4.3	6.0	4.7	6.3	6.7	6.0	6.7	6.7	6.0	6.1
MAGELLAN (OD-4)	6.3	5.0	5.3	5.3	6.3	6.3	5.7	6.3	6.7	6.3	6.1
MASTERPIECE	6.0	5.0	5.3	5.3	6.0	6.3	6.3	6.7	6.7	5.3	6.1
PST-5BAB	6.7	5.3	5.7	6.0	6.0	6.3	6.0	6.0	6.7	6.0	6.1
QUEST	6.3	4.0	5.7	6.3	6.0	6.0	6.0	6.3	6.3	5.7	6.1
RIVERSIDE (PROSEEDS 5301)	6.3	5.0	5.3	6.7	7.0	5.7	5.7	6.3	5.7	6.0	6.1
SCORPION	6.3	4.7	6.0	6.7	6.0	6.3	6.0	6.0	6.0	5.7	6.1
SERENGETI (GO-OD2)	6.0	5.7	6.3	5.3	6.3	6.3	6.7	6.0	6.3	5.7	6.1
TURBO (CAS-MC1)	7.0	6.0	6.0	6.0	6.0	6.3	6.3	6.3	6.0	5.7	6.1
ULTIMATE (01-RUTOR2)	6.3	5.3	6.7	6.3	5.7	6.3	6.7	6.0	6.3	5.7	6.1
2ND MILLENNIUM	6.3	5.7	6.7	5.0	5.3	6.0	6.7	6.3	7.0	6.0	6.0
APACHE III (PST-5A1)	6.3	4.0	6.3	5.7	6.3	5.7	6.0	6.0	6.7	6.0	6.0
BAR FA 1003	5.7	4.7	5.3	6.0	6.7	6.0	6.3	6.0	6.0	5.0	6.0
BAR FA 1005	6.3	5.3	5.7	5.7	6.0	6.0	6.3	6.0	6.3	5.7	6.0
BLADE RUNNER (ROBERTS SM4)	6.3	4.0	6.0	5.7	6.0	5.7	6.0	6.3	6.3	5.7	6.0
CIS-TF-77	6.0	4.0	5.7	6.0	5.7	5.3	5.7	6.3	6.3	6.3	6.0
FIDELITY (PST-5T1)	6.0	4.0	5.7	5.0	5.3	6.7	5.7	6.3	6.7	6.3	6.0
GRANDE II	6.0	6.0	5.3	6.3	6.3	5.3	5.7	6.0	6.7	6.0	6.0
JT-9	6.7	4.7	5.7	5.3	6.0	6.3	6.0	6.3	6.7	5.7	6.0
JUSTICE (RB2-01)	6.0	4.7	6.3	5.0	5.7	5.7	6.7	6.3	6.7	5.7	6.0
PADRE (NJ4)	6.3	4.3	6.0	5.3	5.0	5.7	6.3	6.3	7.0	6.0	6.0
PICASSO	6.3	5.3	6.7	5.3	5.7	5.7	5.7	6.0	7.0	6.3	6.0
PST-5JM	6.7	5.3	5.3	6.0	6.3	6.0	5.3	6.3	6.0	6.0	6.0
R-4	6.0	5.0	6.0	5.7	6.0	6.3	6.0	5.3	6.3	6.3	6.0
REGIMENT II (SRX 805)	7.0	4.7	5.7	5.3	6.0	6.0	6.7	6.3	6.0	6.0	6.0
SILVERADO II (PST-578)	6.3	5.3	5.7	6.0	6.0	6.7	6.0	6.0	6.0	5.7	6.0
SILVERSTAR (PST-5ASR)	6.3	5.3	6.3	5.7	6.0	6.0	6.0	6.7	6.3	5.7	6.0
TAR HEEL II (PST-5TR1)	5.3	6.0	5.3	6.0	5.7	5.7	6.0	6.7	6.7	5.7	6.0
WATCHDOG	5.7	5.3	6.3	5.3	6.0	6.0	6.3	6.7	6.3	5.3	6.0
BILTMORE	6.7	5.7	6.0	5.3	5.7	5.7	6.3	6.0	6.3	6.0	5.9
CAS-ED	6.3	5.3	5.7	6.0	5.7	5.0	6.0	6.0	6.7	5.7	5.9

TABLE 6. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT		
HUNTER (CIS-TF-60)	7.0	4.3	5.7	5.0	6.0	5.7	6.3	6.3	6.0	5.7	5.9	
EXPEDETION (ATF-803)	6.0	5.0	5.7	5.7	5.7	6.0	6.0	6.0	6.0	6.0	5.9	
FOCUS	6.3	4.3	5.0	5.0	6.3	5.7	6.0	6.3	6.3	5.3	5.9	
JT-13	6.0	5.3	5.3	5.3	5.3	6.0	6.3	6.3	6.3	5.7	5.9	
KO1-E03	6.3	6.0	5.0	6.0	6.0	6.0	5.7	6.3	6.0	5.3	5.9	
KO1-E09	6.3	4.7	6.0	5.7	6.0	6.0	6.0	5.3	6.7	5.3	5.9	
LEGITIMATE	5.7	6.0	6.0	6.3	6.3	5.3	5.3	5.7	6.0	6.0	5.9	
MA 138	6.0	3.7	5.7	5.7	6.0	6.3	5.3	6.0	6.7	5.3	5.9	
MATADOR	6.0	5.0	5.0	5.7	5.3	5.7	5.7	6.0	7.0	5.7	5.9	
MRF 211	6.7	4.7	6.0	5.0	5.7	5.7	6.0	6.7	6.3	6.0	5.9	
MRF 28	6.3	5.3	5.7	5.7	5.7	5.3	6.3	6.3	6.3	5.7	5.9	
MRF 29	6.3	4.7	6.3	5.3	6.0	5.7	5.7	6.3	6.7	5.7	5.9	
PICK ZMG	6.0	4.3	5.3	5.7	6.3	5.7	6.0	6.0	5.7	5.7	5.9	
PST-5LO	6.7	5.0	6.3	5.3	5.7	6.3	5.7	5.7	6.7	6.0	5.9	
PST-5S12	6.3	6.0	5.3	6.0	5.7	5.0	6.0	6.3	6.7	5.3	5.9	
PST-DDL	6.0	4.7	6.3	5.0	5.7	5.3	6.3	6.0	7.0	6.0	5.9	
REBEL EXEDA	6.0	5.7	5.7	5.3	5.3	6.3	6.3	6.0	6.7	5.3	5.9	
RENDITION	6.7	5.3	6.3	5.3	5.3	5.7	6.0	6.7	6.3	5.7	5.9	
WOLFPACK	6.3	5.3	5.3	6.0	6.3	5.0	5.7	6.0	6.7	5.7	5.9	
BLACKWATCH (PICK-OD3-01)	6.3	5.7	5.3	6.0	5.7	6.0	5.3	6.7	5.7	5.0	5.8	
CAYENNE	6.0	4.3	6.0	4.7	5.7	6.3	5.0	6.3	6.7	6.0	5.8	
FIREBIRD (CIS-TF-65)	6.7	5.3	7.0	5.0	5.0	6.3	6.3	6.3	5.7	5.7	5.8	
GREMLIN (P-58)	6.3	5.3	5.7	5.0	5.7	6.0	6.0	6.3	6.0	5.7	5.8	
JT-12	6.0	4.3	6.3	4.0	6.3	5.7	6.0	6.3	6.3	5.7	5.8	
JT-6	6.3	4.3	5.7	5.0	6.0	5.7	6.3	6.0	6.3	5.0	5.8	
LEXINGTON (UT-RB3)	6.0	4.7	6.0	5.0	6.0	7.0	5.3	5.7	6.3	5.3	5.8	
NINJA 2 (ATF-800)	6.3	4.0	6.0	5.0	6.0	6.0	6.3	5.7	5.7	5.7	5.8	
INNOVATOR (PST-5KI)	6.0	4.7	7.0	4.7	5.3	6.3	6.0	6.0	6.7	5.7	5.8	
REMBRANDT	6.3	5.3	5.7	5.3	6.0	6.0	5.7	6.0	6.0	5.7	5.8	
STETSON	5.3	5.7	5.0	5.3	6.0	5.7	6.0	5.3	6.3	5.7	5.8	
STONEWALL (JT-18)	6.3	4.7	6.0	5.0	5.7	6.3	5.7	6.7	5.7	5.7	5.8	
TITAN LTD.	5.3	4.7	5.0	5.3	5.0	6.0	6.3	6.3	6.7	5.0	5.8	
SCORPION II (ATF 799)	6.3	4.0	6.3	5.0	5.3	5.7	6.0	6.0	6.3	5.7	5.7	
DLF-J210	6.0	4.3	5.3	5.7	5.7	6.0	5.7	5.7	6.3	5.0	5.7	
ENDEAVOR	6.7	5.0	4.7	5.3	5.3	6.0	5.3	6.0	6.3	5.7	5.7	
FIVE POINT (MCN-RC)	6.3	5.3	5.3	4.7	5.0	6.0	6.0	6.3	6.3	5.7	5.7	
GUARDIAN-21 (ROBERTS DOL)	5.3	4.3	5.0	5.3	6.0	5.7	5.3	6.0	6.0	5.3	5.7	
INFERNO (JT-99)	6.0	4.7	6.3	5.7	5.0	6.0	6.0	6.0	6.0	5.0	5.7	
JAGUAR 3	6.3	5.7	5.0	5.7	5.7	5.3	5.7	5.7	6.3	5.3	5.7	
JT-15	6.3	4.0	5.7	4.7	5.7	5.3	5.7	6.3	6.3	5.7	5.7	
COYOTE II (K01-8015)	6.0	2.7	6.3	4.7	5.7	5.7	5.7	6.3	6.3	5.7	5.7	
MRF 210	7.0	5.7	5.7	5.7	5.7	6.0	5.7	6.0	5.7	5.0	5.7	
MUSTANG 3	6.0	4.7	5.3	4.3	5.0	6.3	6.0	6.7	6.3	5.3	5.7	
NA-TDD	6.3	3.7	5.7	4.7	5.3	5.7	5.7	6.0	6.7	5.7	5.7	
PROSPECT	6.0	4.7	5.3	5.0	5.3	6.3	5.7	6.0	6.0	5.7	5.7	
PST-5NAS	6.3	5.0	5.7	5.7	4.7	6.0	5.3	6.0	6.7	5.3	5.7	
SIGNIA	7.0	4.0	6.0	5.3	5.3	5.7	6.0	5.7	6.3	5.7	5.7	

TABLE 6. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS							MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT	
ATF 702	6.0	4.3	5.3	4.7	5.3	5.7	5.7	5.7	6.3	5.7	5.6
ATF 704	6.0	3.7	5.3	5.7	6.0	6.0	5.3	5.0	6.0	5.3	5.6
CONSTITUTION (ATF-593)	6.3	4.3	6.0	5.3	6.0	6.7	5.7	5.0	5.7	5.0	5.6
DYNAMIC (PST-57E)	5.3	3.7	5.7	4.3	5.3	5.0	5.7	6.7	6.7	5.7	5.6
FALCON IV (F-4)	5.7	4.3	5.3	5.3	5.7	5.7	5.7	5.3	6.0	5.7	5.6
LARAMIE	6.0	4.0	4.7	5.3	6.0	5.7	5.3	5.7	6.0	5.0	5.6
MATADOR GT (PST-5TU0)	6.0	5.3	5.0	5.7	5.3	6.3	5.7	5.3	5.7	5.0	5.6
PST-53T	6.0	3.7	5.3	4.7	5.0	6.0	6.0	6.0	6.0	5.3	5.6
PURE GOLD	5.7	5.0	5.0	5.3	6.3	5.7	5.7	5.3	5.7	5.3	5.6
RAPTOR (CIS-TF-33)	6.3	4.3	6.0	5.7	5.0	5.3	6.3	5.7	5.7	5.3	5.6
SOUTHERN CHOICE II	7.0	5.0	5.0	5.3	5.3	5.7	5.7	5.7	6.0	5.7	5.6
SR 8550 (SRX 8BE4)	6.0	4.3	6.0	5.0	5.3	6.0	5.7	6.0	5.7	5.7	5.6
TEMPEST	6.0	5.7	5.7	5.0	5.3	6.3	5.0	6.0	6.0	5.7	5.6
TF66	6.0	5.0	5.7	5.7	5.3	6.3	6.0	5.0	6.3	4.7	5.6
UT-155	6.7	5.0	4.7	5.3	6.3	5.3	5.3	5.7	5.7	5.3	5.6
ATF 586	6.3	4.0	6.0	5.0	4.7	6.3	5.3	6.3	5.7	5.3	5.5
BARRERA	6.0	5.3	5.3	5.3	5.3	5.0	5.0	5.7	6.3	5.7	5.5
BARRINGTON	5.7	4.0	5.3	5.0	4.7	5.7	5.3	6.0	6.0	5.7	5.5
CORGI (CIS-TF-64)	6.3	4.7	6.0	4.3	5.0	5.7	6.0	6.0	6.0	5.3	5.5
DOMINION	6.0	5.0	5.3	5.3	6.0	5.3	5.3	5.3	6.3	5.0	5.5
DP 50-9082	6.0	4.0	5.3	5.7	5.3	5.7	5.3	5.7	6.0	5.0	5.5
DP 50-9226	5.7	4.7	6.0	4.7	5.3	5.3	6.3	6.0	5.7	5.3	5.5
DYNASTY	5.3	5.0	4.7	4.7	5.7	6.0	6.0	5.7	5.7	5.0	5.5
FALCON II	5.7	6.0	6.0	4.7	6.0	6.3	5.0	5.7	5.7	5.3	5.5
FINESSE II	6.3	4.0	5.7	5.3	5.3	5.0	5.7	6.0	5.7	5.7	5.5
FORTE (BE-2)	6.3	4.7	5.0	5.3	5.7	5.3	5.0	5.7	6.0	5.7	5.5
MRF 25	6.0	4.3	5.0	4.7	6.0	5.3	6.0	5.7	5.7	5.3	5.5
PICK TF H-97	6.0	5.0	5.7	5.0	6.3	5.7	5.3	5.3	6.0	5.0	5.5
REBEL SENTRY	6.3	5.3	5.0	4.7	4.7	6.0	5.7	6.0	6.0	5.3	5.5
SOUTH PAW (MRF 24)	6.3	4.3	5.3	5.0	5.3	6.3	5.7	5.3	5.3	5.3	5.5
SR 8250	5.7	4.3	5.3	5.3	5.0	5.7	5.3	5.7	6.0	5.3	5.5
SR 8600	5.7	4.7	5.0	5.0	6.0	5.3	5.7	5.7	5.7	5.3	5.5
T991	6.3	4.3	5.7	4.7	5.3	5.7	5.3	5.7	5.7	6.3	5.5
TAHOE (CAS-157)	6.3	5.0	6.3	5.3	6.3	5.7	5.0	5.0	5.7	5.3	5.5
WYATT	5.7	5.3	5.7	5.7	6.0	5.3	5.7	5.7	5.3	4.7	5.5
B-7001	6.0	4.0	5.0	4.7	4.3	6.0	6.0	5.7	5.7	5.3	5.4
BARLEXAS II	6.0	4.3	5.3	5.3	5.3	5.3	6.3	5.3	5.3	4.7	5.4
COYOTE	6.3	4.0	5.7	4.7	6.0	6.0	5.3	5.3	5.3	5.0	5.4
KITTY HAWK 2000	6.0	6.0	5.0	5.3	5.7	5.0	5.7	5.3	5.3	5.3	5.4
MA 158	5.7	3.7	5.7	5.0	6.0	5.7	5.0	5.7	5.7	5.0	5.4
MRF 26	6.0	5.0	5.3	5.7	5.7	6.0	5.3	5.3	5.0	5.0	5.4
PENN1901 (PLANTATION)	6.0	5.0	5.0	5.0	6.0	5.7	5.3	5.7	5.3	5.0	5.4
TAR HEEL	6.3	6.0	5.7	5.3	5.0	5.3	5.7	5.7	5.7	5.3	5.4
ATF 707	6.0	4.3	4.7	5.0	5.0	5.7	6.0	5.3	5.7	4.7	5.3
ATF 806	6.0	4.3	5.7	5.0	5.0	5.3	5.3	5.7	6.0	5.0	5.3
BRAVO	6.7	4.7	4.3	5.0	6.0	5.3	5.7	5.3	5.0	5.0	5.3
FLORIDIAN (GO-FL3)	5.0	6.3	4.7	5.3	5.7	5.7	4.7	5.0	6.3	4.7	5.3

TABLE 6. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT URBANA, IL 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	APR	MAY	QUALITY RATINGS					MEAN
						JUN	JUL	AUG	SEP	OCT	
MA 127	6.7	4.3	5.7	5.0	5.7	5.0	5.3	5.3	6.0	5.0	5.3
PICK-00-AFA	5.7	5.0	5.3	4.7	6.0	4.7	5.0	6.0	5.7	5.0	5.3
TROOPER (01-TFOR3)	5.3	5.7	4.7	5.3	5.3	5.0	5.3	5.3	5.7	5.0	5.3
TULSA II (ATF 706)	5.3	4.7	4.7	5.0	5.3	5.7	4.7	5.7	6.0	5.0	5.3
BONSAI	6.0	4.3	5.0	4.7	5.0	6.0	5.0	5.3	5.3	5.3	5.2
DAYTONA (MRF 23)	6.3	5.0	5.3	4.7	5.0	5.7	5.0	5.3	5.7	5.3	5.2
LANCER	6.0	5.0	5.0	5.3	5.0	5.3	5.0	5.3	5.3	5.0	5.2
BAR FA 1CR7	6.3	4.3	5.7	4.7	5.0	5.7	5.7	5.3	4.7	5.0	5.1
MILLENNIUM	6.0	4.3	4.7	4.7	5.7	4.3	5.3	6.0	5.0	5.0	5.1
PST-5KU	6.7	4.7	4.7	5.0	5.0	5.7	5.0	4.7	5.7	4.7	5.1
TOMAHAWK GT	5.7	5.3	4.7	5.0	5.0	5.0	5.3	5.3	5.3	5.0	5.1
BARLEXAS	6.3	5.0	4.3	4.3	5.0	5.0	5.0	5.7	5.3	5.0	5.0
COVENANT (ATF 802)	5.7	4.7	4.7	4.7	4.7	5.3	5.0	6.0	5.3	4.3	5.0
ELISA	5.3	6.3	5.0	5.0	5.0	4.7	5.0	5.0	5.7	4.7	5.0
GO-RD4	5.7	4.7	4.7	4.7	5.3	5.0	5.0	5.0	5.3	4.7	5.0
GO-SIU2	6.3	5.0	5.3	4.7	5.7	4.7	4.7	5.3	5.0	5.0	5.0
JTTF-2000	6.0	4.7	5.3	5.3	4.7	5.0	5.0	5.0	5.3	4.7	5.0
TRACER	6.3	4.7	5.0	4.7	5.0	4.7	4.7	6.0	5.0	4.7	5.0
KY-31 E+	4.0	7.3	3.3	4.0	4.0	3.7	3.7	4.0	4.0	3.3	3.8
LSD VALUE	1.0	2.3	1.9	2.8	2.3	1.7	2.0	1.9	1.5	2.4	0.9
C.V. (%)	8.1	19.8	14.5	15.6	13.9	12.6	13.5	12.0	11.3	13.5	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 7.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT CARBONDALE, IL 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
FALCON IV (F-4)	7.3	6.7	8.7	6.7	9.0	8.7	6.3	7.3	8.3	8.7	9.0	9.0	8.1
2ND MILLENNIUM	7.0	5.3	7.3	6.0	8.7	8.7	7.0	7.7	7.3	8.0	9.0	8.7	7.9
MASTERPIECE	6.3	5.0	5.7	7.0	8.3	8.7	6.3	7.0	7.0	8.7	9.0	8.7	7.9
REBEL EXEDA	6.7	6.0	6.3	5.7	9.0	8.0	6.7	7.7	8.7	8.3	8.7	8.7	7.9
SOLARA (BE1)	6.3	6.3	6.0	5.7	8.7	8.7	7.0	7.3	7.0	8.3	8.7	8.7	7.8
DYNAMIC (PST-57E)	6.3	2.0	6.3	4.7	9.0	8.7	7.7	7.3	8.0	8.0	8.3	8.7	7.8
FINELAWN ELITE (DLS)	6.3	6.3	7.7	7.0	9.0	8.0	6.0	7.0	7.3	8.7	9.0	8.0	7.8
GUARDIAN-21 (ROBERTS DOL)	6.7	6.0	8.0	5.0	8.7	8.0	7.0	7.7	8.0	8.7	9.0	8.3	7.8
MAGELLAN (OD-4)	7.3	5.7	6.3	6.0	9.0	8.3	6.3	7.0	7.3	8.0	9.0	9.0	7.8
MILLENNIUM	6.3	4.3	5.7	6.7	8.7	8.7	6.7	7.7	8.0	8.0	8.7	7.3	7.8
DYNASTY	6.0	4.7	8.0	4.7	9.0	8.3	6.3	7.3	8.0	8.3	9.0	8.3	7.7
FIDELITY (PST-5T1)	6.3	4.3	7.0	5.0	8.7	8.7	7.3	7.7	7.7	8.0	8.7	8.0	7.7
R-4	6.0	7.3	8.7	7.3	9.0	8.7	6.0	6.3	6.3	8.3	8.7	8.3	7.7
REMBRANDT	6.3	5.0	6.3	5.0	9.0	8.7	6.3	7.3	7.3	8.7	8.7	8.7	7.7
SILVERADO II (PST-578)	7.0	4.3	6.7	5.0	8.0	8.3	7.0	7.7	7.7	8.0	8.7	9.0	7.7
AVENGER (L1Z)	7.0	5.7	7.3	6.0	8.0	8.3	6.0	7.0	7.0	8.7	9.0	8.7	7.6
CAYENNE	6.7	4.7	5.7	4.7	8.3	8.7	6.7	7.3	8.0	8.0	9.0	8.0	7.6
CIS-TF-77	7.3	4.0	6.7	4.0	8.7	8.3	7.0	8.0	8.0	8.7	8.3	7.0	7.6
K01-E03	6.3	5.0	9.0	5.7	9.0	8.0	6.0	6.3	6.7	8.7	9.0	8.7	7.6
PADRE (NJ4)	6.7	6.0	7.0	5.3	8.7	8.7	6.0	6.3	7.0	8.7	9.0	8.3	7.6
PST-5L0	6.0	4.0	6.3	4.7	8.3	8.3	6.3	7.3	8.0	8.0	8.7	8.3	7.6
ATF 702	8.7	5.7	6.7	5.3	9.0	8.7	6.0	7.0	7.7	7.3	8.7	7.7	7.5
BAR FA 1005	7.0	5.0	6.7	5.0	8.3	8.3	6.7	7.0	6.3	8.3	9.0	8.7	7.5
HOUND0G 6 (CIS-TF-67)	7.7	3.3	7.0	5.0	8.7	7.3	6.3	7.0	6.7	8.7	9.0	8.7	7.5
ENDEAVOR	6.0	3.3	5.7	4.3	8.0	8.7	6.7	7.7	7.7	7.0	8.7	8.7	7.5
PST-5NAS	6.7	5.3	8.0	5.0	8.7	8.7	6.0	6.7	7.0	8.0	9.0	8.7	7.5
TITANIUM (SBM)	7.0	4.7	7.0	6.0	8.3	8.3	6.3	7.0	7.0	7.7	8.7	8.0	7.5
BINGO	8.7	6.0	6.3	5.7	8.0	8.7	7.0	6.3	6.0	7.3	8.7	9.0	7.4
ELISA	5.0	5.3	5.7	5.3	7.3	7.3	6.3	7.3	8.0	7.7	9.0	8.7	7.4
FIREBIRD (CIS-TF-65)	9.0	4.7	7.3	4.7	8.3	8.7	6.3	7.0	7.3	7.3	9.0	8.0	7.4
JUSTICE (RB2-01)	6.3	5.0	7.3	5.3	9.0	9.0	6.0	6.3	7.0	8.0	8.0	7.7	7.4
GREENKEEPER WAF (K01-WAF)	6.0	5.0	7.7	6.0	8.3	9.0	5.3	6.3	6.3	8.3	9.0	7.7	7.4
MRF 25	7.7	5.0	5.7	5.3	8.7	8.3	6.0	7.3	7.3	7.7	8.0	8.3	7.4
PST-5FZD	6.3	3.3	8.3	4.3	9.0	8.3	6.0	7.0	8.3	7.7	8.0	8.0	7.4
ULTIMATE (01-RUTOR2)	7.0	5.3	7.0	6.0	8.3	8.7	6.0	6.7	6.7	8.3	8.7	7.7	7.4
BAR FA 1003	7.0	4.7	5.7	5.0	8.7	8.7	6.0	6.3	6.3	7.7	8.7	8.0	7.3
BLACKWATCH (PICK-OD3-01)	6.7	4.0	5.3	5.0	8.3	8.3	6.0	6.3	6.3	7.3	9.0	9.0	7.3
DAVINCI (LTP-7801)	6.0	4.7	7.0	4.7	6.7	8.0	5.7	7.0	7.7	8.7	8.7	8.7	7.3
INFERNO (JT-99)	7.7	3.7	7.3	4.7	9.0	8.0	6.0	6.7	7.0	8.0	8.0	8.0	7.3
KALAHARI	6.7	5.3	6.3	4.0	8.7	8.3	6.0	7.0	7.3	9.0	8.3	7.3	7.3
MUSTANG 3	6.0	5.3	6.0	6.7	7.7	8.7	6.0	7.0	6.3	8.0	8.7	7.0	7.3
PICK ZMG	7.0	2.7	6.7	4.3	8.3	8.0	6.0	6.7	6.7	8.0	9.0	8.7	7.3
PST-5BAB	7.0	3.7	6.3	4.0	8.7	7.7	5.3	6.7	7.3	8.7	8.3	8.7	7.3
INNOVATOR (PST-5KI)	7.0	3.3	7.0	4.3	8.3	8.0	6.0	6.3	7.0	8.0	9.0	8.7	7.3
SCORPION	6.7	5.0	6.7	5.0	9.0	8.7	6.0	6.0	6.0	7.3	9.0	9.0	7.3
SILVERSTAR (PST-5ASR)	5.3	4.0	5.3	4.3	8.7	8.0	6.7	7.0	7.0	8.7	8.3	7.0	7.3
WOLFPACK	6.3	3.3	5.3	4.3	7.7	8.3	6.7	6.7	6.7	7.3	9.0	8.7	7.3

TABLE 7. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT CARBONDALE, IL 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
ESCALADE (01-ORU1)	6.3	5.0	8.0	6.0	8.3	7.0	5.7	6.3	6.7	7.7	8.7	8.7	7.2
LEXINGTON (UT-RB3)	7.7	3.3	6.7	4.3	8.0	8.0	6.0	6.7	6.7	8.0	9.0	8.3	7.2
RIVERSIDE (PROSEEDS 5301)	7.0	5.7	7.0	4.7	8.7	8.0	6.0	6.7	7.0	8.0	8.7	7.3	7.2
TURBO (CAS-MC1)	7.3	4.7	6.0	4.7	8.3	8.3	6.0	6.7	7.0	7.3	8.3	8.0	7.2
BARRINGTON	7.3	3.3	6.7	5.0	8.3	8.0	5.3	6.0	6.7	8.0	8.3	8.7	7.1
COCHISE III (018)	7.0	4.7	6.3	5.0	9.0	8.3	5.3	6.0	6.3	6.7	8.7	8.3	7.1
FALCON II	6.0	4.0	5.0	4.0	7.3	8.0	6.3	6.7	6.3	7.0	9.0	9.0	7.1
FORTE (BE-2)	7.3	4.0	6.7	3.3	8.0	7.7	5.7	7.0	7.0	8.0	9.0	8.3	7.1
LEGITIMATE	6.0	3.0	5.3	3.7	7.7	8.0	6.0	7.0	7.7	7.7	8.7	7.3	7.1
MA 127	7.3	3.7	5.3	4.3	8.7	8.3	6.0	6.7	6.7	7.7	8.3	7.3	7.1
MRF 29	8.3	3.0	6.0	3.3	9.0	8.3	6.0	7.0	7.0	7.7	8.0	7.7	7.1
PST-5JM	8.0	4.3	6.0	4.0	8.3	8.3	5.7	6.3	6.3	7.7	9.0	8.7	7.1
SERENGETI (GO-OD2)	6.7	5.3	5.7	4.7	8.3	7.7	6.3	6.3	6.3	7.3	8.7	8.0	7.1
TAR HEEL II (PST-5TR1)	5.3	3.7	5.3	5.0	8.0	8.3	6.0	6.3	6.0	7.3	8.7	8.7	7.1
WATCHDOG	6.0	4.3	4.3	4.7	7.7	7.7	6.0	7.0	7.7	7.0	8.0	8.0	7.1
WYATT	6.0	3.7	5.3	4.0	7.3	8.3	6.7	7.3	7.7	8.0	8.7	6.3	7.1
B-7001	7.3	4.7	6.3	5.3	7.3	8.0	6.3	7.0	6.7	6.3	8.0	8.0	7.0
HUNTER (CIS-TF-60)	9.0	4.0	6.7	4.0	8.3	8.0	5.0	6.0	6.3	8.3	8.7	8.3	7.0
FINESSE II	7.0	4.0	6.0	3.3	8.0	7.3	5.3	7.0	8.0	7.7	8.7	7.7	7.0
FOCUS	7.7	6.0	5.7	5.3	8.0	7.0	5.7	6.3	6.7	8.3	8.3	7.3	7.0
GRANDE II	6.7	3.0	7.3	3.7	8.7	8.0	5.7	6.7	7.0	7.7	8.3	7.3	7.0
GREMLIN (P-58)	7.0	4.3	6.7	4.0	8.3	8.0	5.7	6.3	7.0	8.0	8.3	7.7	7.0
JT-12	7.7	3.3	7.7	4.7	8.3	8.3	6.0	6.3	6.7	7.3	7.7	7.7	7.0
JT-6	8.7	2.7	7.3	3.0	8.7	7.7	5.3	6.3	7.0	8.0	9.0	8.0	7.0
COYOTE II (K01-8015)	6.7	3.0	9.0	3.7	8.0	8.0	5.0	7.0	8.0	8.3	8.7	6.7	7.0
MRF 211	8.7	3.0	6.0	4.3	8.7	8.0	5.7	6.3	6.7	7.3	8.3	7.3	7.0
MRF 27	8.7	4.0	5.3	4.3	8.0	8.7	6.0	5.7	6.0	7.3	8.3	8.3	7.0
OLYMPIC GOLD	6.0	5.7	5.3	5.0	8.0	8.0	6.0	6.7	6.7	7.0	8.3	7.3	7.0
PST-5S12	6.0	4.3	5.0	4.3	8.3	8.3	5.3	6.3	7.0	8.0	8.7	7.0	7.0
RENDITION	7.0	4.3	6.3	4.0	8.7	8.3	6.0	7.0	7.3	7.0	7.7	7.0	7.0
APACHE III (PST-5A1)	6.3	5.0	7.0	5.0	8.0	7.3	5.7	6.0	6.0	7.7	8.7	7.7	6.9
BLADE RUNNER (ROBERTS SM4)	6.0	5.3	6.0	5.0	7.0	8.7	6.0	6.3	6.3	7.3	8.3	7.0	6.9
CONSTITUTION (ATF-593)	7.0	3.0	6.3	4.0	8.7	7.3	5.3	6.3	7.0	7.7	8.0	8.0	6.9
K01-8007	7.7	3.7	8.7	3.3	7.7	7.7	5.7	6.7	7.7	8.0	7.7	7.3	6.9
MA 138	7.3	2.3	6.0	4.0	7.7	8.3	6.0	6.7	6.3	7.0	8.0	8.0	6.9
MATADOR GT (PST-5TU0)	7.3	4.7	5.7	5.0	8.7	8.0	5.7	6.0	6.3	7.3	8.3	6.7	6.9
PICK-00-AFA	6.3	3.0	5.3	4.0	7.7	7.3	6.0	6.3	6.3	7.7	8.7	8.0	6.9
PROSPECT	7.3	3.0	5.0	4.0	7.7	7.3	6.3	7.0	6.7	7.3	8.7	7.3	6.9
TAHOE (CAS-157)	8.3	3.7	6.3	4.3	8.3	8.0	6.0	7.0	7.0	7.0	7.3	7.0	6.9
ATF 586	5.3	4.7	6.7	3.7	8.3	8.3	5.7	6.7	6.7	6.7	7.7	7.3	6.8
SCORPION II (ATF 799)	8.0	4.0	7.7	3.3	8.0	7.7	6.0	6.0	6.0	8.0	8.7	7.7	6.8
BARRERA	7.3	4.3	6.0	4.7	8.0	8.0	6.0	6.0	5.3	7.0	8.0	8.3	6.8
BILTMORE	7.3	4.0	6.7	3.3	7.0	8.3	5.0	6.0	7.0	8.0	8.3	8.3	6.8
CAS-ED	8.0	2.7	5.7	3.0	7.3	7.3	6.0	6.7	6.7	7.7	8.3	8.3	6.8
CORGI (CIS-TF-64)	7.0	4.0	8.0	4.0	6.7	7.0	6.0	7.0	8.0	8.0	7.3	7.3	6.8
JT-15	7.0	3.0	7.7	3.0	7.0	7.7	5.7	6.3	6.7	8.7	8.7	7.3	6.8
JT-9	7.7	3.0	7.0	3.0	8.7	8.0	5.0	6.3	8.0	7.7	8.0	6.7	6.8

TABLE 7. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT CARBONDALE, IL 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
LANCER	7.0	2.3	5.3	4.7	7.0	7.0	6.0	6.7	7.0	7.3	8.3	7.3	6.8
PST-5BZ	6.3	4.0	6.0	4.0	8.0	7.3	5.3	6.3	7.0	7.3	8.7	7.0	6.8
SIGNIA	7.7	2.7	5.7	2.7	7.0	8.0	6.0	7.0	6.7	7.3	8.3	8.0	6.8
SR 8600	7.3	5.0	6.0	4.3	7.3	8.0	5.3	6.3	6.7	7.3	8.3	7.7	6.8
GO-RD4	6.0	3.7	4.7	4.0	7.0	7.7	5.7	6.7	7.0	7.0	7.3	7.7	6.7
JAGUAR 3	5.0	4.3	5.3	5.0	7.0	7.0	5.3	6.0	6.3	7.3	8.3	8.0	6.7
K01-E09	7.3	3.0	7.0	3.7	7.3	6.7	5.3	6.0	6.7	7.7	8.7	8.7	6.7
MATADOR	7.3	4.0	6.7	5.7	8.0	6.7	5.7	6.7	6.7	7.3	7.7	6.0	6.7
NA-TDD	9.0	3.7	6.0	3.3	7.0	6.7	5.7	6.3	6.3	7.7	8.0	9.0	6.7
PST-53T	7.3	3.3	7.0	4.3	7.7	7.0	5.3	6.3	7.0	7.7	8.3	7.0	6.7
PST-DDL	7.0	3.0	6.3	3.7	8.0	7.3	6.0	7.0	7.0	7.7	7.0	7.0	6.7
SOUTH PAW (MRF 24)	7.7	3.3	4.7	4.7	7.3	8.0	5.7	6.3	6.3	6.7	8.0	7.3	6.7
TAR HEEL	5.7	2.3	5.3	3.0	8.3	7.7	5.7	6.3	7.0	7.3	9.0	6.3	6.7
TEMPEST	8.0	3.3	5.3	3.0	7.7	7.7	6.0	6.7	6.0	6.7	8.7	8.0	6.7
UT-155	8.7	3.0	5.7	3.0	7.0	7.3	5.3	6.7	7.0	7.3	8.7	8.0	6.7
ATF 806	6.7	2.0	7.0	2.7	7.0	7.3	5.3	6.3	6.7	7.7	8.0	8.0	6.6
BARLEXAS	7.0	4.3	5.3	3.7	7.7	7.7	6.3	7.0	7.3	5.0	7.0	7.3	6.6
BRAVO	6.3	3.3	5.3	4.0	7.3	6.7	5.7	6.7	6.7	7.0	8.0	7.3	6.6
COVENANT (ATF 802)	7.7	1.0	6.7	2.0	7.0	7.3	5.3	6.0	6.0	7.7	9.0	8.7	6.6
DOMINION	6.0	2.0	5.0	4.0	7.7	7.3	6.3	6.3	5.7	7.0	8.7	6.3	6.6
FIVE POINT (MCN-RC)	7.7	3.7	5.3	4.0	8.0	6.3	6.0	6.3	6.0	7.7	7.3	7.3	6.6
JT-13	7.7	3.0	7.0	3.3	8.0	7.0	5.7	6.7	7.0	7.0	8.7	6.3	6.6
KITTY HAWK 2000	6.3	2.3	6.0	2.7	7.3	7.3	6.3	6.7	7.0	7.0	8.0	7.3	6.6
PICK TF H-97	6.7	3.0	5.7	3.3	7.0	7.0	6.3	6.3	6.0	7.0	8.7	8.0	6.6
PENN1901 (PLANTATION)	7.3	3.7	5.3	4.0	8.0	8.0	5.7	6.7	6.3	6.7	7.7	6.3	6.6
QUEST	7.3	5.3	6.3	4.0	7.3	8.0	6.0	6.7	6.0	7.7	7.3	6.7	6.6
SOUTHERN CHOICE II	7.7	3.0	5.0	4.0	7.3	7.3	5.7	6.3	6.3	7.0	7.7	7.3	6.6
DLF-J210	7.3	3.0	5.0	3.7	7.0	7.7	5.3	6.3	6.3	7.0	8.3	7.0	6.5
MA 158	7.0	2.3	5.3	1.7	7.7	7.0	6.0	6.7	7.0	8.0	8.0	6.7	6.5
PICASSO	6.3	3.3	5.7	3.7	7.0	8.7	5.3	6.0	6.7	6.3	8.0	7.0	6.5
RAPTOR (CIS-TF-33)	7.7	2.3	5.7	2.3	6.7	8.0	6.0	6.3	6.3	7.3	7.7	7.7	6.5
TITAN LTD.	5.7	2.0	5.0	2.0	7.0	7.7	6.3	6.3	6.7	6.7	9.0	6.7	6.5
FLORIDIAN (GO-FL3)	4.7	3.7	4.0	4.0	6.0	7.7	6.0	6.3	6.3	6.3	7.7	7.7	6.4
STETSON	5.3	3.0	5.0	3.3	7.3	7.3	5.7	6.3	6.7	6.3	8.0	7.0	6.4
BARLEXAS II	7.0	3.3	6.3	3.3	7.3	7.3	6.0	6.0	5.7	6.7	7.3	7.0	6.3
LARAMIE	7.3	3.0	5.0	2.0	7.0	7.7	5.0	6.7	7.0	6.7	7.7	7.3	6.3
SR 8550 (SRX 8BE4)	7.3	2.7	6.3	2.3	7.0	8.7	5.0	6.0	6.0	7.0	8.0	6.3	6.3
TOMAHAWK GT	6.3	3.7	4.7	3.0	7.0	6.7	6.0	6.3	6.3	7.3	8.0	5.7	6.3
TROOPER (01-TFOR3)	6.7	3.7	5.3	3.7	7.0	7.3	5.0	6.0	6.7	6.7	7.7	7.0	6.3
TULSA II (ATF 706)	7.0	3.0	5.3	3.7	6.0	7.0	5.3	6.0	6.0	7.0	8.3	7.7	6.3
EA 163	6.7	2.0	5.3	3.0	7.0	7.0	6.0	5.7	5.3	7.7	7.0	7.0	6.2
NINJA 2 (ATF-800)	6.3	1.3	6.7	1.3	7.3	6.7	5.7	6.0	6.0	6.7	9.0	7.0	6.2
PST-5KU	7.3	2.3	6.3	3.0	7.3	6.3	4.7	5.3	6.3	7.3	7.3	8.0	6.2
REBEL SENTRY	7.7	2.3	4.7	2.0	6.3	7.7	5.3	6.0	6.0	8.0	7.3	7.3	6.2
DAYTONA (MRF 23)	8.3	2.7	5.0	3.7	6.7	7.3	5.0	6.0	6.0	6.3	7.3	7.0	6.1
DP 50-9082	5.0	3.0	5.3	2.0	6.7	6.7	5.0	6.0	6.3	6.7	8.7	7.3	6.1
EXPEDETION (ATF-803)	8.0	2.3	5.0	2.3	7.0	7.0	5.0	6.0	6.0	6.7	7.7	7.0	6.1

TABLE 7. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT CARBONDALE, IL 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS									MEAN
				MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
JTTFF-2000	7.0	5.0	5.3	2.7	6.3	7.0	5.0	6.0	6.7	7.3	7.7	6.7	6.1
MRF 210	8.7	1.7	5.0	1.3	7.7	7.0	5.0	6.0	6.3	7.0	8.0	7.0	6.1
MRF 26	8.7	3.0	5.0	3.3	6.7	6.7	4.7	5.3	5.7	7.0	7.7	7.7	6.1
PURE GOLD	6.3	1.3	5.3	1.0	7.3	7.0	6.7	6.7	6.7	7.0	7.0	6.0	6.1
REGIMENT II (SRX 805)	8.3	1.3	6.0	2.0	7.7	6.3	5.7	6.0	6.0	7.3	6.7	7.0	6.1
TF66	7.0	4.0	4.7	4.0	7.0	6.0	5.0	5.7	6.0	7.0	8.0	6.0	6.1
ATF 707	7.0	3.0	5.7	3.0	8.0	6.3	5.7	5.7	5.7	6.0	7.0	6.3	6.0
DP 50-9226	6.3	2.0	6.0	3.0	6.7	6.0	5.3	6.0	6.0	6.7	7.7	6.3	6.0
STONEWALL (JT-18)	7.7	1.3	6.3	1.7	6.0	8.0	5.7	5.7	5.0	6.3	8.3	7.7	6.0
TRACER	7.3	4.0	6.0	3.0	7.7	6.7	4.7	5.7	6.0	6.3	7.3	6.3	6.0
ATF 704	6.3	1.7	6.0	1.7	7.7	7.7	5.7	6.0	5.3	6.7	7.3	5.0	5.9
SR 8250	6.7	3.3	5.3	3.3	7.0	6.3	4.7	5.3	5.3	6.7	7.7	6.3	5.9
T991	7.3	3.0	5.3	2.7	5.7	6.3	5.7	6.3	6.7	6.3	7.0	6.0	5.9
COYOTE	6.7	3.0	4.7	2.3	6.0	7.0	5.0	5.7	5.7	6.0	7.0	6.7	5.7
GO-SIU2	5.3	2.3	4.3	2.3	6.0	6.3	5.7	6.0	6.0	6.0	6.7	6.7	5.7
MRF 28	8.7	2.3	5.3	1.3	6.7	7.0	4.3	5.3	5.7	6.7	7.7	6.7	5.7
BAR FA 1CR7	8.7	4.0	5.3	3.0	6.0	6.3	4.7	5.7	5.7	6.3	7.3	5.7	5.6
KY-31 E+	3.0	4.7	1.3	3.3	5.3	6.0	6.0	6.3	6.0	5.0	6.0	6.3	5.6
BONSAI	6.3	2.3	5.3	3.0	6.0	5.3	4.7	5.0	5.0	5.7	7.0	5.3	5.2
LSD VALUE	1.0	1.7	0.9	1.7	1.4	1.2	1.4	1.3	1.7	1.1	1.0	1.2	0.7
C.V. (%)	9.0	28.2	9.8	26.2	10.8	9.0	12.0	10.1	12.6	8.7	7.1	9.9	6.6

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

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

TABLE 8.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/  
2004 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	NOV		
ESCALADE (01-ORU1)	7.7	7.3	6.3	8.0	8.0	7.3	6.0	7.0	6.7	7.0	7.1	
INFERNO (JT-99)	7.0	6.3	7.0	7.7	7.3	7.7	6.0	7.0	7.3	7.0	7.1	
2ND MILLENNIUM	7.0	7.3	6.7	7.7	7.0	7.0	5.7	6.7	7.7	7.0	7.0	
HOUNDG 6 (CIS-TF-67)	7.3	6.7	6.3	8.0	8.0	6.3	6.0	6.7	7.7	6.7	7.0	
GUARDIAN-21 (ROBERTS DOL)	7.0	7.7	7.0	7.3	7.3	7.7	5.3	6.7	7.7	6.7	7.0	
TITANIUM (SBM)	7.0	7.0	6.7	8.0	7.7	7.0	5.3	6.3	7.7	7.0	7.0	
ULTIMATE (01-RUTOR2)	7.3	7.7	6.7	7.3	7.3	7.7	5.7	7.0	7.3	6.7	7.0	
CAYENNE	7.3	7.0	6.0	7.7	7.0	7.3	5.7	7.0	7.0	6.3	6.9	
DAVINCI (LTP-7801)	6.7	6.7	6.3	7.7	7.3	7.0	6.3	7.0	7.0	6.0	6.9	
REBEL EXEDA	7.0	6.7	7.3	8.0	6.7	7.7	5.3	7.0	7.3	6.3	6.9	
AVENGER (L1Z)	7.0	7.3	7.3	7.7	7.0	7.0	5.7	7.0	7.0	6.0	6.8	
BLACKWATCH (PICK-OD3-01)	7.0	7.7	5.3	7.3	7.3	6.7	5.7	7.3	7.0	6.3	6.8	
DYNASTY	6.7	7.0	6.7	7.3	7.3	7.0	5.7	7.0	7.0	6.0	6.8	
FIDELITY (PST-5T1)	7.0	7.0	6.7	7.3	6.7	7.3	5.7	6.7	7.3	6.3	6.8	
FINELAWN ELITE (DLSD)	7.0	7.7	6.7	8.0	7.0	7.3	5.7	6.7	6.7	6.0	6.8	
JUSTICE (RB2-01)	7.3	7.7	6.7	7.3	7.3	6.7	5.7	7.0	7.0	6.3	6.8	
COYOTE II (K01-8015)	7.0	4.7	6.7	7.7	7.0	7.0	6.0	7.3	7.3	5.3	6.8	
GREENKEEPER WAF (K01-WAF)	7.0	6.7	6.7	7.0	6.7	7.3	6.0	7.3	7.3	6.0	6.8	
PST-5FZD	7.0	6.3	6.3	7.3	7.0	7.0	6.0	7.0	7.0	6.3	6.8	
R-4	7.3	7.0	6.7	7.3	6.3	7.0	6.0	7.0	7.3	6.7	6.8	
GREMLIN (P-58)	7.0	7.0	6.0	7.7	7.0	6.7	5.7	6.3	7.0	6.7	6.7	
K01-E03	7.3	7.0	6.7	7.7	6.7	7.0	5.0	6.3	7.3	6.7	6.7	
PADRE (NJ4)	6.7	8.0	5.7	8.3	6.7	6.7	5.7	6.7	6.7	6.3	6.7	
PICK-00-AFA	7.0	6.0	6.0	7.7	7.0	6.3	6.0	7.0	6.7	6.3	6.7	
RENDITION	6.7	5.7	6.0	8.0	6.3	6.7	5.7	7.0	7.0	6.3	6.7	
SILVERADO II (PST-578)	7.0	7.0	5.7	7.7	6.3	7.0	5.7	6.7	7.0	6.3	6.7	
TURBO (CAS-MC1)	7.3	7.3	5.7	8.0	6.7	7.0	5.7	6.7	6.7	6.0	6.7	
ATF 806	7.0	7.3	6.7	7.7	6.7	7.3	5.0	6.3	6.7	6.7	6.6	
DYNAMIC (PST-57E)	7.3	7.0	6.0	7.7	6.7	6.3	5.3	6.3	7.3	6.7	6.6	
FIREBIRD (CIS-TF-65)	7.7	7.0	5.7	7.7	5.3	6.7	6.0	7.0	7.0	6.3	6.6	
MATADOR GT (PST-5TU0)	7.3	7.3	6.0	7.7	6.3	7.3	5.0	6.7	6.7	6.3	6.6	
MUSTANG 3	7.0	7.3	6.0	8.0	6.3	7.0	5.3	6.3	7.0	6.3	6.6	
INNOVATOR (PST-5KI)	7.0	7.0	6.0	7.3	6.7	6.7	5.7	6.7	7.3	6.0	6.6	
PST-5LO	6.0	6.3	6.3	7.7	6.3	6.7	6.0	6.7	7.0	5.7	6.6	
PST-5NAS	7.0	6.7	6.7	7.3	6.3	7.0	5.0	6.3	7.7	6.7	6.6	
RAPTOR (CIS-TF-33)	7.3	6.3	6.3	7.3	7.0	6.3	5.7	7.0	6.7	6.0	6.6	
SR 8250	7.0	7.0	5.7	8.0	6.3	6.3	5.7	6.7	6.7	6.7	6.6	
BAR FA 1005	6.3	7.7	6.3	7.0	6.7	7.3	5.3	6.7	6.3	6.3	6.5	
BARRERA	7.0	7.3	5.0	7.7	6.3	5.7	5.7	6.7	7.0	6.3	6.5	
SOLARA (BE1)	7.0	7.0	6.0	7.7	6.3	6.7	5.7	7.0	6.7	5.7	6.5	
BINGO	6.7	7.3	5.3	7.7	7.0	6.7	5.3	6.3	6.7	6.0	6.5	
CONSTITUTION (ATF-593)	7.0	7.3	6.3	7.0	6.7	7.0	5.3	6.7	6.3	6.7	6.5	
K01-8007	7.7	6.0	5.7	7.3	7.0	6.3	5.3	6.7	6.7	6.3	6.5	
KALAHARI	7.0	7.0	6.3	7.0	6.3	6.3	5.3	7.3	6.7	6.3	6.5	
SILVERSTAR (PST-5ASR)	6.3	7.7	5.3	7.3	6.3	6.0	5.3	6.7	7.0	6.7	6.5	
TAHOE (CAS-157)	7.3	5.7	5.7	7.7	6.7	6.0	5.3	6.3	7.0	6.7	6.5	
TAR HEEL II (PST-5TR1)	7.3	8.0	6.0	8.0	6.0	6.0	5.7	6.7	7.0	6.0	6.5	

TABLE 8. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/  
 2004 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	NOV	
APACHE III (PST-5A1)	7.0	6.7	5.7	7.7	6.3	6.3	5.3	6.7	7.0	5.3	6.4
ATF 702	7.7	6.3	6.0	7.3	7.3	6.3	5.0	6.3	6.7	6.0	6.4
SCORPION II (ATF 799)	7.0	5.7	6.0	7.0	6.3	7.0	5.3	6.7	6.3	6.0	6.4
BARLEXAS II	7.0	7.3	5.3	7.3	6.3	6.0	5.7	6.7	7.0	6.0	6.4
CAS-ED	7.3	7.0	5.3	7.3	6.3	6.7	5.0	6.3	7.0	6.0	6.4
COCHISE III (018)	7.0	6.3	5.3	7.3	6.3	6.7	5.7	6.7	6.7	5.7	6.4
COVENANT (ATF 802)	6.7	7.3	6.3	8.0	5.7	6.3	5.3	6.3	6.7	6.3	6.4
FALCON IV (F-4)	6.7	7.7	6.7	6.3	6.7	6.0	5.7	6.7	7.0	6.7	6.4
FORTE (BE-2)	6.7	7.0	5.3	7.7	6.0	6.0	5.7	6.7	6.7	6.0	6.4
GRANDE II	6.7	6.3	5.7	8.3	6.3	6.0	5.7	6.3	6.7	5.3	6.4
JAGUAR 3	6.7	7.7	5.3	7.3	6.3	6.7	5.3	6.3	6.7	6.3	6.4
JT-15	6.7	7.7	5.7	7.0	7.0	6.7	5.7	6.7	6.3	5.3	6.4
JT-9	7.0	6.7	6.3	7.3	6.3	7.0	5.7	6.7	6.3	5.3	6.4
MA 158	7.0	6.7	6.0	7.7	6.7	6.3	5.3	6.0	6.7	6.0	6.4
MAGELLAN (OD-4)	6.7	7.0	5.3	7.3	6.7	6.0	5.7	6.3	6.7	6.0	6.4
PICK TF H-97	6.3	6.3	5.0	7.3	6.7	7.0	5.7	6.3	6.7	5.0	6.4
PENN1901 (PLANTATION)	7.0	6.7	5.3	7.3	6.3	6.3	5.7	6.7	7.0	5.7	6.4
PST-5BZ	7.0	7.7	6.3	6.7	6.7	6.3	5.7	6.7	6.7	6.3	6.4
PST-DDL	7.7	7.0	6.7	7.3	6.7	6.7	5.0	6.7	6.3	6.3	6.4
STONEWALL (JT-18)	7.3	6.7	6.3	7.3	6.7	6.7	5.3	6.7	6.3	6.0	6.4
TAR HEEL	6.7	7.7	5.0	7.7	6.7	5.7	5.7	6.7	6.3	6.0	6.4
WOLFPACK	7.0	7.7	6.0	7.7	6.7	6.3	5.7	6.7	6.0	5.7	6.4
BAR FA 1003	6.3	6.0	5.0	7.3	6.3	6.3	5.7	6.0	7.0	5.7	6.3
BARLEXAS	7.0	7.3	6.0	6.7	6.0	6.0	5.3	6.3	7.0	6.7	6.3
HUNTER (CIS-TF-60)	7.3	7.0	5.7	7.7	6.3	6.0	5.3	6.3	6.7	6.0	6.3
MRF 27	7.0	8.0	4.7	7.3	6.3	6.0	5.3	6.7	6.7	6.0	6.3
NA-TDD	7.0	6.3	5.3	7.3	6.3	6.0	5.7	6.7	6.0	6.0	6.3
NINJA 2 (ATF-800)	7.0	5.7	5.7	7.3	6.3	6.3	5.3	6.3	6.7	5.7	6.3
OLYMPIC GOLD	6.0	7.7	6.0	7.3	6.3	6.0	6.0	6.7	6.3	5.7	6.3
PST-5S12	7.0	7.3	5.3	7.7	6.0	6.7	5.0	6.3	7.0	5.3	6.3
QUEST	6.7	7.0	5.7	7.3	6.3	6.7	5.7	6.7	6.0	5.3	6.3
REMBRANDT	7.0	8.0	5.3	7.3	6.0	6.0	5.7	6.7	6.3	6.0	6.3
SCORPION	7.0	7.0	5.0	7.7	6.0	6.3	5.0	7.0	6.3	5.7	6.3
TRACER	7.0	7.3	6.3	7.3	6.7	6.0	5.3	6.3	6.3	6.3	6.3
WATCHDOG	6.7	6.7	5.3	7.7	6.3	5.7	6.0	7.0	6.7	5.0	6.3
ATF 586	6.7	5.3	5.3	6.7	5.7	7.0	5.7	6.7	6.0	5.7	6.2
ATF 704	7.0	7.0	5.3	6.7	5.7	6.0	5.3	6.3	6.7	6.7	6.2
BARRINGTON	7.0	7.0	5.3	7.7	6.3	6.7	5.0	6.0	6.3	5.3	6.2
BILTMORE	7.0	7.3	5.0	7.3	6.0	5.7	6.0	7.0	6.0	5.7	6.2
BLADE RUNNER (ROBERTS SM4)	6.7	7.3	5.7	7.3	6.0	6.3	5.0	6.3	6.7	5.7	6.2
CORGI (CIS-TF-64)	6.7	7.3	5.0	7.0	6.7	6.3	5.0	6.3	6.7	5.3	6.2
CIS-TF-77	7.0	6.3	6.0	7.0	6.7	6.3	5.0	6.3	6.3	6.0	6.2
FIVE POINT (MCN-RC)	7.0	6.7	5.7	8.0	6.3	5.3	5.0	6.3	6.7	5.7	6.2
LEXINGTON (UT-RB3)	7.3	7.7	5.3	7.7	6.3	6.0	5.3	6.3	6.3	5.3	6.2
MA 127	7.0	7.3	5.0	7.7	6.0	6.0	5.0	6.3	6.7	5.7	6.2
MA 138	7.0	7.3	4.7	7.7	6.3	6.3	5.3	6.0	6.0	5.7	6.2
MATADOR	6.7	7.3	6.0	7.7	5.7	6.0	5.0	6.7	6.7	6.0	6.2

TABLE 8. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/  
2004 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	NOV		
MILLENNIUM	6.7	6.3	6.0	7.7	5.7	6.0	5.3	6.3	6.0	6.3	6.2	
MRF 211	7.3	7.0	5.7	7.3	6.3	6.0	5.0	6.0	7.0	5.7	6.2	
PICASSO	7.0	7.0	5.7	7.7	6.0	6.0	5.3	6.7	6.0	5.7	6.2	
PST-53T	7.0	7.3	6.0	7.0	6.3	6.0	5.3	6.7	6.7	5.7	6.2	
REGIMENT II (SRX 805)	7.7	5.7	5.7	7.3	6.0	6.0	5.0	6.7	6.7	6.0	6.2	
T991	7.0	6.3	5.3	7.7	6.3	6.3	5.3	6.0	6.0	5.7	6.2	
WYATT	6.3	7.3	5.7	7.3	6.3	5.7	5.7	6.7	6.0	5.7	6.2	
B-7001	6.3	8.3	5.0	7.7	6.3	6.0	5.3	6.3	5.7	5.7	6.1	
DOMINION	6.7	7.0	5.7	7.0	6.0	5.7	5.7	6.7	6.0	6.0	6.1	
JT-6	6.7	6.3	5.7	7.0	6.3	6.3	5.0	6.3	5.7	6.0	6.1	
KO1-E09	6.3	7.0	5.7	7.3	6.0	6.0	5.0	6.7	6.3	5.3	6.1	
LARAMIE	7.0	7.3	5.0	7.3	6.0	6.3	5.3	6.7	5.7	5.3	6.1	
PICK ZMG	7.0	7.0	5.0	6.7	6.0	6.3	5.0	6.3	6.7	6.0	6.1	
PST-5BAB	7.0	6.7	6.3	7.3	6.0	6.3	5.0	6.3	6.0	5.7	6.1	
PST-5JM	6.7	6.3	5.7	7.3	6.3	6.0	5.0	6.0	6.7	5.3	6.1	
PST-5KU	7.0	6.7	5.7	7.7	6.0	6.3	5.0	6.0	6.3	5.7	6.1	
RIVERSIDE (PROSEEDS 5301)	7.0	7.3	6.0	7.3	6.7	5.3	5.3	6.3	6.3	5.7	6.1	
SIGNIA	7.0	6.0	5.0	7.0	6.0	6.7	5.0	6.0	5.7	6.3	6.1	
SR 8550 (SRX 8BE4)	7.0	6.3	5.0	7.3	6.3	6.0	4.7	6.3	6.3	5.7	6.1	
STETSON	6.0	8.0	5.3	7.7	6.3	6.0	5.0	6.0	6.3	5.7	6.1	
BRAVO	6.3	7.3	5.0	8.0	5.7	5.3	5.7	6.7	5.3	5.7	6.0	
FINESSE II	7.0	6.3	5.7	7.7	5.7	6.0	5.0	6.3	5.7	5.3	6.0	
JT-12	6.7	7.0	6.0	7.0	6.3	6.0	5.3	6.3	6.7	4.7	6.0	
MASTERPIECE	6.7	7.7	5.3	7.0	5.7	6.0	5.3	6.3	5.7	6.0	6.0	
MRF 26	7.3	6.7	5.3	7.3	5.3	5.7	5.3	6.7	5.7	5.7	6.0	
MRF 28	6.7	6.3	4.7	7.7	6.0	5.3	5.0	6.3	5.3	6.0	6.0	
PROSPECT	7.0	6.7	5.3	7.0	6.0	5.7	5.3	6.3	6.0	6.0	6.0	
REBEL SENTRY	7.0	6.3	4.7	7.3	5.3	6.0	5.3	6.7	6.0	5.3	6.0	
SERENGETI (GO-OD2)	6.7	7.3	5.0	7.3	6.0	5.3	5.3	6.3	6.7	5.3	6.0	
SR 8600	7.0	7.3	5.3	7.7	6.3	5.3	5.3	6.3	5.7	5.7	6.0	
TF66	7.0	7.0	5.3	7.7	6.3	6.0	5.0	6.3	6.0	5.0	6.0	
TOMAHAWK GT	6.7	7.3	5.0	7.3	5.3	6.0	5.3	6.3	6.3	5.0	6.0	
TROOPER (01-TFOR3)	7.0	8.0	5.3	7.7	5.7	6.0	4.7	5.7	6.7	5.3	6.0	
UT-155	7.7	6.7	4.7	7.7	6.0	6.0	4.7	5.7	6.0	5.7	6.0	
ATF 707	7.0	6.0	4.7	7.0	5.0	5.7	5.3	6.0	6.3	6.0	5.9	
BAR FA 1CR7	7.0	7.3	5.0	7.0	6.0	5.7	5.3	6.3	6.0	5.0	5.9	
COYOTE	7.0	6.0	5.3	6.7	5.7	5.3	5.0	6.3	6.3	5.7	5.9	
EA 163	7.3	6.3	4.3	7.0	6.0	5.7	5.0	5.7	6.3	5.7	5.9	
ENDEAVOR	6.3	8.0	5.7	6.7	6.0	6.0	5.0	6.0	5.7	6.0	5.9	
EXPEDETION (ATF-803)	6.7	7.0	5.0	6.7	5.7	6.0	5.0	6.0	6.3	5.3	5.9	
FALCON II	7.0	7.7	5.0	8.0	5.3	5.3	5.3	6.0	6.0	5.3	5.9	
FOCUS	7.0	6.7	5.3	6.3	5.7	6.3	5.3	6.3	5.7	5.7	5.9	
KITTY HAWK 2000	6.3	7.3	5.0	7.3	5.3	6.0	4.7	6.0	6.3	5.7	5.9	
MRF 25	7.0	7.7	4.7	7.7	6.0	5.0	5.0	6.0	6.0	5.7	5.9	
MRF 29	7.0	7.0	5.3	7.3	6.0	5.7	4.7	6.0	6.0	5.3	5.9	
BONSAI	6.0	6.0	5.0	6.7	6.0	6.0	5.0	6.3	5.3	5.0	5.8	
DLF-J210	7.0	6.0	5.3	6.7	5.3	5.7	5.0	6.3	6.0	5.7	5.8	

TABLE 8. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT WEST LAFAYETTE, IN 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	JUL	QUALITY RATINGS				MEAN
							AUG	SEP	OCT	NOV	
GO-SIU2	7.0	6.7	5.3	7.0	6.0	5.3	5.0	6.0	5.7	5.3	5.8
JT-13	6.7	7.0	5.3	6.3	5.3	6.3	5.0	6.7	5.7	5.3	5.8
LANCER	6.7	7.7	4.3	7.3	5.3	5.3	5.3	6.0	5.7	5.3	5.8
TITAN LTD.	6.3	5.0	5.7	7.7	5.3	5.3	5.0	5.7	6.0	5.3	5.8
DP 50-9226	6.0	6.7	4.3	7.3	6.0	4.7	5.0	5.7	6.0	5.0	5.7
SOUTHERN CHOICE II	6.7	6.7	4.3	7.3	5.7	5.3	5.0	6.3	5.0	5.3	5.7
DP 50-9082	6.0	5.0	5.7	6.3	5.7	5.7	5.0	5.7	5.7	5.0	5.6
JTTF-2000	6.3	6.0	5.3	6.7	5.3	6.0	4.7	5.7	5.7	5.0	5.6
LEGITIMATE	6.7	7.3	4.7	7.0	5.3	5.3	4.7	6.0	5.3	5.3	5.6
PURE GOLD	6.3	6.3	5.3	7.0	5.3	5.7	5.0	6.0	5.3	4.7	5.6
TEMPEST	6.3	7.0	4.7	7.0	6.0	4.7	5.0	6.0	5.7	5.0	5.6
DAYTONA (MRF 23)	6.7	7.3	4.3	6.3	5.7	5.0	4.7	6.0	6.0	5.0	5.5
ELISA	5.0	6.0	5.0	6.0	5.3	5.0	5.0	5.0	6.0	6.0	5.5
MRF 210	7.0	7.0	4.7	6.7	5.7	5.0	4.3	5.7	6.0	5.3	5.5
TULSA II (ATF 706)	6.3	6.7	4.7	6.3	5.3	5.3	5.0	6.0	5.3	5.0	5.5
SOUTH PAW (MRF 24)	6.0	7.0	4.7	6.7	5.7	5.3	5.0	5.7	5.0	4.7	5.4
FLORIDIAN (GO-FL3)	6.3	6.7	4.3	6.0	5.7	4.7	5.0	5.3	4.7	4.3	5.1
GO-RD4	6.3	6.7	4.0	6.3	5.3	5.0	5.0	5.3	4.7	4.3	5.1
KY-31 E+	4.0	5.3	2.3	4.0	3.0	3.0	4.7	4.0	3.7	3.0	3.6
LSD VALUE	0.9	1.7	1.3	1.4	1.0	1.4	0.8	1.0	1.2	1.4	0.6
C.V. (%)	7.4	11.8	13.0	9.2	9.5	12.4	8.2	8.0	10.6	12.1	5.6

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

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

TABLE 9.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	JUL	QUALITY RATINGS			MEAN
							AUG	SEP	OCT	
FINELAWN ELITE (DLSD)	6.0	6.3	6.3	5.7	6.0	5.7	5.7	4.7	4.7	5.4
JT-9	6.0	6.0	6.3	6.3	5.3	5.7	5.3	4.3	4.3	5.2
CORGI (CIS-TF-64)	5.7	6.3	6.3	6.3	5.7	5.7	4.7	3.7	4.3	5.1
APACHE III (PST-5A1)	6.0	6.3	6.7	5.3	5.0	5.7	5.0	4.7	4.3	5.0
BAR FA 1CR7	6.7	5.7	6.7	5.3	5.3	5.3	5.3	4.7	4.0	5.0
SOLARA (BE1)	5.7	6.3	5.7	5.0	5.0	5.3	5.0	5.0	4.7	5.0
CONSTITUTION (ATF-593)	5.7	6.0	6.0	5.3	5.7	5.3	4.7	4.7	4.3	5.0
JT-13	6.3	6.0	6.7	5.7	5.3	5.7	5.0	4.3	4.0	5.0
2ND MILLENNIUM	6.0	6.0	6.7	5.7	5.3	5.0	4.3	4.7	4.7	4.9
BLADE RUNNER (ROBERTS SM4)	6.3	5.7	6.3	5.3	5.3	5.3	4.7	4.3	4.3	4.9
CAYENNE	5.3	5.7	5.7	5.7	5.7	5.7	4.3	4.0	4.3	4.9
COCHISE III (018)	6.0	6.0	6.7	6.0	5.3	5.0	5.3	3.3	4.3	4.9
EA 163	6.3	6.0	6.0	5.7	5.3	5.0	4.7	4.3	4.3	4.9
JT-6	6.3	6.0	6.3	5.3	5.7	6.0	4.7	4.3	3.7	4.9
MA 127	6.3	6.0	6.0	5.3	5.3	5.3	4.3	4.7	4.3	4.9
MRF 26	7.7	5.7	6.3	5.0	5.0	5.3	5.0	5.0	4.3	4.9
PURE GOLD	6.0	6.3	6.3	5.3	5.7	5.3	4.7	4.3	4.3	4.9
RAPTOR (CIS-TF-33)	6.0	6.3	6.0	6.0	5.7	5.0	5.7	2.7	4.3	4.9
RIVERSIDE (PROSEEDS 5301)	6.3	6.3	6.3	5.7	5.3	5.0	5.0	4.3	4.3	4.9
TURBO (CAS-MC1)	6.7	6.7	6.3	6.0	5.0	5.0	4.7	4.3	4.3	4.9
BINGO	7.3	6.0	6.0	5.3	5.3	5.3	4.7	4.3	4.0	4.8
HUNTER (CIS-TF-60)	7.0	6.3	6.0	5.3	5.3	5.3	5.0	3.7	4.3	4.8
HOUNDOG 6 (CIS-TF-67)	6.3	6.0	6.7	5.3	5.0	5.3	4.3	4.3	4.3	4.8
FINESSE II	6.0	6.3	6.0	5.7	5.3	5.0	4.7	4.3	4.0	4.8
FORTE (BE-2)	6.0	5.7	6.3	5.0	5.3	5.0	4.7	4.7	4.3	4.8
GRANDE II	5.7	6.0	6.7	6.0	5.0	4.3	4.7	4.7	4.3	4.8
MRF 210	7.7	5.7	6.0	5.3	5.3	5.3	4.7	4.0	4.0	4.8
MRF 211	7.3	5.7	6.0	5.7	4.7	5.3	4.7	4.0	4.3	4.8
PADRE (NJ4)	6.0	6.7	6.0	6.0	5.3	4.7	4.3	4.7	4.0	4.8
PST-5FZD	5.7	6.0	7.0	5.7	5.3	4.7	4.3	4.3	4.3	4.8
PST-5NAS	5.7	6.0	6.0	5.0	4.7	5.3	5.0	4.0	4.7	4.8
REGIMENT II (SRX 805)	7.0	6.3	6.0	5.7	5.0	5.3	5.0	4.0	4.0	4.8
SCORPION	6.0	5.7	6.7	5.3	4.7	5.3	5.0	4.3	4.3	4.8
SILVERADO II (PST-578)	6.0	6.0	6.0	5.0	5.3	5.3	5.0	4.0	4.3	4.8
TAHOE (CAS-157)	6.0	6.3	6.0	5.7	5.0	5.7	4.7	4.0	4.0	4.8
ULTIMATE (01-RUTOR2)	6.0	5.7	6.3	5.7	5.0	5.3	4.7	4.0	4.3	4.8
ATF 702	6.3	5.7	5.7	5.3	4.3	5.3	5.3	3.7	4.3	4.7
BLACKWATCH (PICK-OD3-01)	6.0	6.3	6.3	5.3	5.0	5.3	4.3	4.3	3.7	4.7
CAS-ED	7.0	6.3	6.3	5.3	4.7	4.7	4.7	4.0	4.7	4.7
CIS-TF-77	6.0	6.0	6.0	5.7	5.0	4.7	4.3	4.3	4.0	4.7
DYNAMIC (PST-57E)	5.3	6.3	6.3	5.7	5.0	5.3	4.3	3.7	4.0	4.7
DYNASTY	6.0	6.7	6.3	5.7	5.0	5.0	4.7	4.0	4.0	4.7
ESCALADE (01-ORU1)	6.0	6.0	6.3	5.0	4.7	5.0	4.7	4.0	4.7	4.7
FALCON IV (F-4)	6.0	6.0	7.0	5.3	4.7	5.0	4.3	4.7	4.3	4.7
FIVE POINT (MCN-RC)	6.3	6.3	6.3	5.0	4.7	5.0	5.0	4.7	4.0	4.7
FOCUS	6.0	6.0	6.0	5.7	4.7	4.7	4.7	4.3	4.0	4.7
GUARDIAN-21 (ROBERTS DOL)	5.7	6.0	6.0	5.0	5.0	5.3	4.7	3.7	4.3	4.7

TABLE 9. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/  
 2004 DATA

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

NAME	QUALITY RATINGS									
	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
INFERNO (JT-99)	6.0	6.3	7.0	5.7	5.0	5.3	4.3	3.3	4.3	4.7
JUSTICE (RB2-01)	6.0	5.7	6.3	5.0	5.0	5.3	4.0	4.3	4.7	4.7
K01-E03	6.3	5.7	6.7	4.7	5.0	5.3	5.0	4.0	4.0	4.7
LEXINGTON (UT-RB3)	6.0	6.0	6.0	5.3	5.3	5.3	4.0	4.0	4.0	4.7
MASTERPIECE	6.3	6.0	5.7	5.0	5.0	5.0	4.7	4.3	4.3	4.7
MILLENNIUM	6.0	6.3	6.0	5.7	4.7	5.0	4.3	4.3	4.3	4.7
MUSTANG 3	6.0	6.3	6.0	5.7	5.0	4.7	4.0	4.7	4.0	4.7
PICASSO	6.0	6.3	6.0	5.3	4.7	5.0	4.7	4.3	4.3	4.7
PICK ZMG	6.0	6.3	5.7	5.7	4.7	5.3	4.7	4.0	4.0	4.7
PST-5JM	6.0	6.0	6.0	5.3	5.0	4.3	4.3	4.7	4.3	4.7
PST-5KU	6.3	5.7	6.0	5.3	5.3	5.3	4.0	4.3	4.0	4.7
PST-DDL	5.7	6.3	6.0	6.0	5.0	5.0	4.0	4.3	3.7	4.7
R-4	6.0	6.3	6.7	5.7	5.0	4.7	4.3	4.3	4.0	4.7
REMBRANDT	5.7	5.7	6.0	5.0	5.0	5.0	4.7	4.0	4.3	4.7
SOUTHERN CHOICE II	7.0	5.7	6.0	5.0	5.0	5.3	4.3	4.3	4.3	4.7
SR 8550 (SRX 8BE4)	6.0	6.3	6.0	5.7	5.0	4.7	4.3	4.3	4.0	4.7
TITANIUM (SBM)	5.7	6.3	7.0	4.3	5.3	5.0	4.3	5.0	4.0	4.7
UT-155	6.3	6.0	6.0	5.7	5.0	5.3	4.3	4.0	3.7	4.7
WATCHDOG	5.7	6.3	6.7	4.7	5.0	4.7	4.7	4.7	4.3	4.7
BARLEXAS	6.0	5.7	6.3	5.3	5.3	4.7	4.3	4.0	3.7	4.6
BARRERA	6.0	6.0	6.0	5.3	4.7	5.3	4.7	4.0	3.7	4.6
BILTMORE	6.0	6.0	6.0	5.7	5.0	4.7	4.0	4.0	4.0	4.6
COYOTE	6.0	6.0	6.3	5.7	4.7	4.7	4.3	4.3	4.0	4.6
DP 50-9226	6.0	6.0	6.0	5.0	5.0	5.0	4.3	4.0	4.0	4.6
FALCON II	5.7	5.7	6.0	4.7	5.0	5.0	4.7	4.0	4.3	4.6
FIREBIRD (CIS-TF-65)	7.3	5.7	6.0	5.3	5.0	5.0	4.3	4.0	4.0	4.6
GREMLIN (P-58)	6.0	6.7	6.0	5.0	5.0	5.3	4.3	3.7	4.3	4.6
JT-12	6.0	6.3	6.7	5.3	5.0	5.0	4.7	3.3	4.0	4.6
K01-E09	6.0	6.0	6.3	5.3	5.0	5.0	4.3	3.7	4.3	4.6
LEGITIMATE	6.3	6.0	6.0	4.3	5.0	5.0	4.7	4.0	4.3	4.6
MA 138	6.7	6.0	5.7	5.3	5.0	5.0	4.3	4.0	4.0	4.6
MA 158	6.3	6.0	6.0	5.0	5.0	5.3	4.3	4.0	4.0	4.6
MATADOR GT (PST-5TU0)	6.0	6.0	5.7	5.0	5.3	5.3	4.7	3.7	3.7	4.6
MRF 25	6.0	6.0	6.3	5.7	5.0	5.0	4.0	4.0	4.0	4.6
MRF 27	7.7	5.7	6.3	5.3	5.0	5.0	4.7	4.0	3.7	4.6
PST-5BAB	6.0	6.0	6.3	5.0	5.3	4.7	4.3	4.0	4.0	4.6
QUEST	6.0	5.7	6.3	5.0	5.0	5.0	4.0	4.3	4.0	4.6
RENDITION	5.7	6.3	6.3	5.3	4.3	5.0	4.7	4.3	4.0	4.6
SIGNIA	6.0	6.3	6.0	5.0	5.3	5.3	4.7	3.7	3.7	4.6
STONEWALL (JT-18)	6.3	6.7	6.0	5.7	5.0	5.0	4.3	3.7	4.0	4.6
TF66	6.3	5.7	6.0	4.7	5.0	4.7	4.7	4.3	4.3	4.6
BAR FA 1003	6.0	6.3	5.7	5.0	4.3	5.0	4.7	4.0	4.0	4.5
DAVINCI (LTP-7801)	6.0	5.7	6.0	5.3	4.7	4.7	4.3	4.0	4.0	4.5
DP 50-9082	5.0	5.7	6.7	4.7	4.7	4.0	4.7	4.7	4.3	4.5
MATADOR	6.0	5.7	6.3	5.3	4.7	5.3	4.0	4.0	3.7	4.5
SERENGETI (GO-OD2)	6.0	6.3	6.0	5.3	4.7	5.0	4.0	3.7	4.3	4.5
SR 8600	6.0	6.3	6.0	5.0	5.0	5.0	4.0	3.7	4.3	4.5

TABLE 9. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/  
 2004 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		
AVENGER (L1Z)	6.0	6.0	6.0	5.0	4.7	5.0	4.3	3.7	4.0	4.4	
B-7001	6.0	5.7	6.3	5.3	4.3	5.3	4.3	3.0	4.0	4.4	
BARRINGTON	6.0	5.7	6.0	5.3	4.7	4.7	4.3	3.3	4.0	4.4	
BRAVO	6.0	6.0	6.3	5.0	4.3	5.3	4.7	3.0	4.3	4.4	
DAYTONA (MRF 23)	7.0	6.0	5.7	5.0	4.7	4.7	4.3	4.0	3.7	4.4	
JAGUAR 3	5.7	5.7	6.0	4.3	5.0	4.3	4.3	4.3	4.0	4.4	
JT-15	6.3	6.3	6.7	5.3	4.7	4.3	4.3	4.0	4.0	4.4	
JTTFF-2000	5.7	7.0	5.7	5.3	4.3	5.0	4.3	3.7	4.0	4.4	
K01-8007	5.0	6.7	6.7	6.0	5.0	4.7	4.0	3.0	4.0	4.4	
COYOTE II (K01-8015)	5.7	5.7	7.0	5.3	4.7	4.7	4.3	3.7	4.0	4.4	
LARAMIE	6.0	5.7	6.0	5.0	4.0	4.7	5.0	3.7	4.3	4.4	
MAGELLAN (OD-4)	6.0	6.3	6.0	5.3	4.7	4.7	4.0	3.3	4.3	4.4	
MRF 28	7.3	6.0	6.3	5.3	5.0	4.7	4.0	4.0	3.7	4.4	
PICK TF H-97	5.3	6.0	6.7	5.0	4.3	4.3	4.7	4.0	4.0	4.4	
PROSPECT	6.3	5.7	5.7	5.0	4.3	5.0	4.7	3.3	4.0	4.4	
PST-5BZ	6.0	5.3	6.0	5.3	4.7	4.3	4.3	4.0	4.0	4.4	
PST-5LO	6.0	6.0	6.7	5.0	4.7	5.0	4.0	3.7	4.3	4.4	
PST-5S12	5.7	6.3	6.0	5.0	4.7	4.7	4.3	3.7	4.3	4.4	
REBEL SENTRY	6.0	6.3	6.3	5.3	4.7	4.7	4.0	4.0	3.7	4.4	
SILVERSTAR (PST-5ASR)	6.0	5.7	6.0	5.0	4.7	4.3	4.3	4.7	3.7	4.4	
TAR HEEL	6.0	6.0	5.3	4.7	4.7	4.7	4.3	4.3	4.0	4.4	
WOLFPACK	5.7	5.7	6.3	5.0	4.3	4.3	4.3	3.7	4.7	4.4	
ATF 707	6.7	5.7	7.0	4.7	4.7	5.0	4.3	3.3	3.7	4.3	
ATF 806	5.7	6.0	7.3	5.7	5.3	4.3	3.7	3.7	3.3	4.3	
BARLEXAS II	6.0	6.0	6.3	5.0	4.3	4.7	3.7	4.0	4.0	4.3	
EXPEDETION (ATF-803)	7.0	6.3	6.7	4.7	4.3	4.7	4.0	3.7	4.3	4.3	
FIDELITY (PST-5T1)	6.0	6.3	6.0	5.0	4.7	4.7	4.0	3.7	3.7	4.3	
GREENKEEPER WAF (K01-WAF)	5.7	6.0	6.0	5.0	4.3	5.0	4.0	3.7	4.0	4.3	
KALAHARI	6.0	6.0	6.3	5.3	4.3	5.0	4.0	3.3	4.0	4.3	
MRF 29	7.3	6.3	5.7	5.7	4.7	4.3	4.3	3.0	3.7	4.3	
NINJA 2 (ATF-800)	6.0	6.0	6.0	5.0	4.3	4.7	4.3	3.7	4.0	4.3	
OLYMPIC GOLD	6.0	6.0	6.3	5.0	4.7	4.3	4.0	4.0	3.7	4.3	
PICK-00-AFA	6.0	5.7	6.3	5.0	4.7	4.3	4.3	4.0	3.7	4.3	
PST-53T	6.3	6.3	5.7	5.3	4.3	4.7	4.7	3.3	3.7	4.3	
REBEL EXEDA	5.7	6.3	6.7	5.3	4.7	4.3	4.3	3.3	3.7	4.3	
SOUTH PAW (MRF 24)	6.0	5.7	5.7	5.0	4.7	4.3	4.0	3.7	4.0	4.3	
STETSON	5.7	6.0	6.0	4.3	4.7	4.0	4.3	4.0	4.3	4.3	
TEMPEST	6.7	6.0	6.0	4.3	4.7	5.0	4.3	3.7	4.0	4.3	
ATF 586	5.7	6.3	6.3	4.7	4.7	4.7	4.3	3.3	3.7	4.2	
ATF 704	6.3	5.7	6.0	4.7	4.7	4.3	3.7	3.7	4.0	4.2	
BAR FA 1005	6.0	6.3	6.0	5.0	4.3	4.3	4.0	3.3	4.0	4.2	
COVENANT (ATF 802)	6.3	6.0	6.0	5.0	4.7	4.7	3.7	3.3	3.7	4.2	
ENDEAVOR	6.0	6.0	6.3	4.3	4.3	4.7	4.3	3.3	4.0	4.2	
KITTY HAWK 2000	6.0	6.0	6.0	5.0	4.3	4.0	4.0	4.0	4.0	4.2	
LANCER	5.7	6.0	7.0	4.7	5.0	4.3	3.7	4.0	3.7	4.2	
INNOVATOR (PST-5KI)	5.7	6.3	6.0	5.7	4.0	4.3	3.7	3.3	4.0	4.2	
SR 8250	6.0	6.0	5.7	5.0	4.7	4.7	4.3	3.0	3.7	4.2	

TABLE 9. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT WICHITA, KS 1/  
2004 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		
T991	7.0	5.3	5.7	4.7	4.7	4.3	4.0	3.7	4.0	4.2	
TAR HEEL II (PST-5TR1)	5.3	6.0	6.0	4.3	4.0	4.3	4.0	4.3	4.0	4.2	
TITAN LTD.	5.3	5.3	6.7	4.7	4.3	4.7	3.7	3.7	4.0	4.2	
TROOPER (01-TFOR3)	6.3	6.3	6.0	5.0	4.3	4.3	4.0	3.0	4.3	4.2	
SCORPION II (ATF 799)	6.7	5.7	6.0	5.0	4.3	4.7	3.7	3.0	3.7	4.1	
DLF-J210	7.3	6.3	6.0	4.7	4.7	4.0	4.0	3.3	4.0	4.1	
DOMINION	5.7	6.3	5.7	4.3	4.7	4.3	3.7	4.0	3.7	4.1	
NA-TDD	7.7	6.3	6.0	4.7	4.3	4.7	4.3	3.0	3.7	4.1	
PENN1901 (PLANTATION)	6.0	6.0	6.0	5.0	4.0	4.3	4.0	3.3	4.0	4.1	
TRACER	6.7	6.0	6.7	5.0	4.3	4.7	4.0	3.0	3.7	4.1	
TULSA II (ATF 706)	6.0	5.7	6.3	4.0	4.7	4.7	3.7	3.7	3.7	4.1	
WYATT	6.0	5.7	6.3	4.3	4.3	4.0	4.0	3.7	4.0	4.1	
BONSAI	6.0	5.7	6.3	4.7	4.3	4.0	4.0	3.3	3.7	4.0	
ELISA	4.3	6.0	6.0	4.0	4.0	4.3	3.7	3.7	4.3	4.0	
TOMAHAWK GT	6.0	6.0	6.0	4.7	4.3	4.7	3.7	3.3	3.3	4.0	
GO-RD4	6.0	6.3	5.7	4.7	4.3	4.0	3.7	3.3	3.7	3.9	
FLORIDIAN (GO-FL3)	5.0	5.3	6.3	4.0	4.0	4.0	3.7	3.3	3.7	3.8	
GO-SIU2	5.3	6.0	5.7	4.0	4.0	4.0	3.3	3.0	3.3	3.6	
KY-31 E+	4.0	5.7	3.7	3.0	3.0	3.0	3.0	2.7	3.3	3.0	
LSD VALUE	0.7	2.0	1.0	0.9	2.0	1.3	2.8	2.6	2.4	0.9	
C.V. (%)	7.5	8.3	7.8	9.8	13.5	12.1	16.2	19.7	12.6	9.2	

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

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

TABLE 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/  
2004 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS								MEAN
		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
INFERNO (JT-99)	6.0	7.3	8.0	8.3	8.0	8.0	8.0	7.7	8.0	7.9
PADRE (NJ4)	6.7	7.3	7.7	8.0	7.3	8.7	7.3	8.3	8.7	7.9
AVENGER (L1Z)	6.0	7.7	7.0	7.7	7.3	8.7	7.7	7.3	9.0	7.8
FALCON IV (F-4)	6.0	7.0	7.0	9.0	7.7	7.3	7.3	7.7	9.0	7.8
2ND MILLENNIUM	8.3	9.0	7.0	8.0	7.3	7.3	6.7	7.3	8.7	7.7
R-4	6.0	8.0	7.3	7.0	7.3	7.3	7.7	7.3	9.0	7.6
SOLARA (BE1)	7.0	7.3	7.0	8.0	7.3	7.0	7.0	7.0	9.0	7.5
JUSTICE (RB2-01)	6.3	7.7	7.3	8.7	7.3	6.3	6.7	7.7	8.7	7.5
REBEL EXEDA	6.0	7.0	7.3	8.0	8.3	7.0	6.3	7.7	8.3	7.5
RENDITION	6.0	7.0	7.7	8.0	7.7	7.0	7.0	7.3	8.3	7.5
CIS-TF-77	5.3	7.3	6.7	7.7	8.0	7.0	6.7	8.0	8.0	7.4
RAPTOR (CIS-TF-33)	5.3	6.7	8.0	8.0	7.7	6.7	6.3	7.3	8.3	7.4
ULTIMATE (01-RUTOR2)	6.0	7.3	7.7	7.3	7.0	7.0	6.7	7.3	9.0	7.4
BILTMORE	6.0	6.7	7.0	7.3	7.3	6.0	7.7	8.0	8.0	7.3
CORGI (CIS-TF-64)	5.3	7.0	8.3	8.0	7.3	6.7	6.3	7.0	7.7	7.3
DYNAMIC (PST-57E)	6.0	7.0	7.7	7.7	7.0	6.0	7.3	7.3	8.7	7.3
FIDELITY (PST-5T1)	6.0	6.7	7.3	7.0	7.3	7.3	6.0	8.0	8.3	7.3
FINELAWN ELITE (DLSD)	6.3	7.0	7.0	7.7	7.0	6.7	6.7	7.3	9.0	7.3
FOCUS	5.7	7.3	7.0	6.7	7.0	7.7	7.7	7.7	7.7	7.3
GREENKEEPER WAF (K01-WAF)	5.7	6.7	7.0	7.7	8.0	6.0	7.0	7.0	8.7	7.3
MASTERPIECE	5.7	7.0	8.0	6.7	7.3	7.0	7.0	8.0	7.7	7.3
PST-5S12	6.0	7.0	7.3	7.3	7.7	7.3	6.3	7.3	7.7	7.3
TAR HEEL II (PST-5TR1)	6.7	7.0	7.3	7.0	7.0	9.0	6.0	7.3	7.7	7.3
TITANIUM (SBM)	6.3	7.3	7.3	7.0	7.3	6.7	7.0	7.0	8.7	7.3
CAYENNE	7.3	7.7	7.7	7.3	7.3	7.0	5.7	7.0	8.0	7.2
DAVINCI (LTP-7801)	6.0	7.0	7.7	9.0	7.0	6.0	5.3	6.3	9.0	7.2
FIREBIRD (CIS-TF-65)	6.0	6.7	7.0	8.0	7.0	6.7	7.3	6.7	8.3	7.2
GUARDIAN-21 (ROBERTS DOL)	6.3	6.7	7.0	8.3	6.7	7.3	6.0	7.7	8.0	7.2
SCORPION II (ATF 799)	5.0	6.0	8.0	7.7	7.0	7.3	6.0	7.0	8.0	7.1
FORTE (BE-2)	6.7	7.0	7.3	6.7	7.0	7.3	6.3	7.0	8.3	7.1
GRANDE II	5.0	6.7	7.7	7.7	6.3	7.3	6.3	7.3	7.3	7.1
K01-E09	5.7	7.7	7.0	7.7	7.0	6.3	6.3	7.3	7.7	7.1
MAGELLAN (OD-4)	6.0	7.3	7.0	7.7	7.0	7.0	5.7	6.7	8.3	7.1
MUSTANG 3	5.7	7.0	6.7	7.3	7.0	6.7	7.0	7.3	8.0	7.1
SERENGETI (GO-OD2)	6.3	7.3	6.7	6.7	7.0	7.0	6.7	8.0	7.3	7.1
APACHE III (PST-5A1)	5.7	7.0	7.0	6.7	6.7	7.0	6.3	7.3	7.7	7.0
BAR FA 1005	6.7	7.3	6.0	8.0	6.0	6.7	5.7	7.7	8.7	7.0
BLACKWATCH (PICK-OD3-01)	6.0	6.3	7.7	6.3	6.0	8.0	7.0	7.3	7.0	7.0
CONSTITUTION (ATF-593)	6.3	7.3	7.0	8.0	6.0	6.3	6.7	6.7	8.3	7.0
JT-12	5.0	6.7	7.7	7.7	6.3	6.0	5.7	6.7	9.0	7.0
MILLENNIUM	5.7	7.7	6.7	7.0	6.7	6.7	6.3	7.0	7.7	7.0
PST-5FZD	5.3	6.7	8.3	7.3	6.7	6.0	5.7	7.0	8.0	7.0
INNOVATOR (PST-5KI)	6.0	7.3	7.0	7.0	7.3	7.0	6.0	7.3	7.3	7.0
PST-5LO	6.0	7.0	7.7	7.0	7.0	6.7	6.3	7.0	7.3	7.0
PST-5NAS	5.3	6.3	7.0	7.7	7.3	6.3	6.0	7.0	8.0	7.0
REMBRANDT	5.7	6.7	7.0	6.7	6.0	7.7	6.7	8.0	7.7	7.0
TURBO (CAS-MC1)	6.3	7.3	7.0	7.7	7.0	6.0	7.0	7.0	7.0	7.0

TABLE 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
(CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/  
2004 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS								
		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
BLADE RUNNER (ROBERTS SM4)	6.3	6.7	7.0	7.3	7.0	7.0	6.3	6.3	7.7	6.9
COVENANT (ATF 802)	5.0	7.0	7.0	6.3	7.0	7.3	5.7	6.7	8.0	6.9
FINESSE II	5.7	6.7	7.0	7.3	6.3	6.3	6.7	7.0	7.7	6.9
K01-E03	5.7	8.0	7.0	7.7	6.0	5.3	5.7	6.7	9.0	6.9
KALAHARI	5.0	7.7	7.7	7.7	6.7	5.7	5.3	7.0	7.7	6.9
MRF 26	5.7	7.0	7.0	7.3	7.3	6.0	5.7	7.3	7.7	6.9
NINJA 2 (ATF-800)	4.0	6.7	7.7	8.0	5.7	6.7	6.7	6.7	7.0	6.9
PICASSO	6.0	7.7	6.3	7.3	6.3	6.3	6.3	7.3	7.3	6.9
PST-53T	6.0	7.3	6.7	7.3	6.3	6.3	6.3	6.7	8.0	6.9
PST-5BAB	5.3	6.7	7.7	6.7	7.7	6.0	6.0	6.3	8.0	6.9
SCORPION	6.3	7.7	7.0	8.0	6.0	6.3	6.0	6.7	7.7	6.9
TAR HEEL	5.3	6.0	6.7	6.3	7.3	7.7	6.7	7.3	7.3	6.9
BINGO	5.7	6.7	6.7	6.7	6.3	6.7	6.7	7.3	7.0	6.8
COCHISE III (018)	6.0	7.3	7.0	7.0	6.3	6.0	5.7	7.0	8.0	6.8
DYNASTY	6.7	6.7	7.0	7.3	7.0	6.7	5.0	6.7	8.0	6.8
JT-9	6.0	6.0	7.0	7.3	6.7	6.3	6.3	7.0	7.3	6.8
LEXINGTON (UT-RB3)	6.0	7.7	7.0	8.3	6.7	6.0	5.0	7.0	7.0	6.8
MA 138	5.3	7.7	6.3	6.0	7.7	7.0	7.0	6.3	6.7	6.8
MATADOR GT (PST-5TU0)	6.0	7.0	6.3	7.3	7.0	7.0	6.0	6.3	7.7	6.8
NA-TDD	6.0	7.0	7.3	7.0	6.7	6.0	6.7	6.7	7.0	6.8
SILVERADO II (PST-578)	6.0	7.7	7.0	7.3	6.7	6.3	6.0	6.7	6.3	6.8
SILVERSTAR (PST-5ASR)	6.7	7.7	7.3	6.7	6.3	6.3	5.7	6.7	8.0	6.8
UT-155	6.7	7.0	6.7	7.7	7.0	6.0	6.3	6.7	6.7	6.8
WOLFPACK	6.0	7.3	6.7	6.0	6.3	7.0	6.7	7.3	7.0	6.8
BAR FA 1003	6.3	7.0	6.7	7.7	5.7	6.0	5.7	7.0	7.7	6.7
HOUNDOG 6 (CIS-TF-67)	5.7	7.0	7.7	7.0	6.3	6.7	5.7	6.3	7.0	6.7
FIVE POINT (MCN-RC)	5.7	7.3	6.7	6.7	5.7	6.0	6.0	7.3	7.7	6.7
K01-8007	4.7	6.7	8.0	8.0	5.7	5.0	6.0	6.3	8.0	6.7
COYOTE II (K01-8015)	4.0	6.3	7.3	8.7	6.0	5.7	5.0	6.3	8.0	6.7
PICK ZMG	5.3	6.3	6.3	7.3	6.7	6.0	6.3	7.3	7.0	6.7
PST-5JM	6.0	6.3	7.0	6.0	6.7	6.0	6.7	6.7	8.0	6.7
PST-DDL	5.7	6.7	7.7	6.7	6.7	6.0	6.7	6.0	7.0	6.7
SR 8550 (SRX 8BE4)	5.3	7.0	6.7	8.0	7.3	5.3	6.0	6.7	6.7	6.7
HUNTER (CIS-TF-60)	6.3	7.0	7.7	7.0	6.3	6.7	5.3	6.3	6.7	6.6
EA 163	6.0	7.0	7.3	6.7	6.7	6.0	5.7	6.7	7.0	6.6
JT-15	6.0	8.0	7.0	8.0	5.3	5.7	5.3	5.7	7.7	6.6
MA 127	5.7	7.0	6.7	6.7	6.0	6.0	6.0	7.3	7.0	6.6
MRF 210	5.7	6.3	7.7	6.7	7.3	5.7	5.3	7.0	7.0	6.6
PST-5KU	5.7	7.0	7.7	6.3	6.3	5.3	6.0	7.0	7.0	6.6
REBEL SENTRY	5.7	6.7	7.3	7.7	5.7	5.7	6.3	6.3	7.0	6.6
STONEWALL (JT-18)	5.7	7.0	7.0	7.3	6.7	5.7	5.7	6.7	6.7	6.6
TAHOE (CAS-157)	5.7	7.0	8.0	7.3	6.3	5.3	5.7	6.3	6.7	6.6
TITAN LTD.	5.0	6.0	6.7	6.3	6.0	6.0	6.3	7.0	8.7	6.6
ATF 806	5.3	5.7	6.7	8.0	6.7	6.3	4.7	6.3	8.0	6.5
ENDEAVOR	6.0	6.7	6.0	6.3	6.0	7.0	5.7	7.0	7.3	6.5
ESCALADE (01-ORU1)	6.7	7.7	7.0	8.3	6.0	5.0	5.3	5.7	7.3	6.5
GREMLIN (P-58)	6.7	7.7	6.7	7.3	6.0	6.3	5.7	6.3	6.3	6.5

TABLE 10.  
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/  
2004 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS								MEAN
		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
JAGUAR 3	6.3	6.0	6.0	7.7	6.3	6.7	6.3	6.3	7.0	6.5
MRF 211	4.7	6.0	6.7	6.7	7.0	6.0	5.7	6.7	7.0	6.5
MRF 29	5.7	7.0	6.7	7.3	6.7	5.3	5.0	7.0	7.3	6.5
PICK TF H-97	5.7	6.3	7.7	6.7	5.3	6.3	5.7	6.7	7.3	6.5
PICK-00-AFA	6.3	6.3	6.7	6.7	6.3	6.7	6.0	6.0	7.3	6.5
SR 8600	6.3	6.7	6.3	7.7	6.0	6.0	5.7	6.7	6.7	6.5
ATF 702	6.3	6.7	7.0	7.3	6.3	6.0	5.3	5.7	7.0	6.4
B-7001	6.7	7.3	6.3	7.3	6.0	6.3	5.7	5.7	6.7	6.4
CAS-ED	6.0	7.3	6.3	6.3	5.7	6.3	6.0	6.3	6.7	6.4
DLF-J210	6.0	6.3	6.3	6.7	7.0	6.3	5.7	6.3	6.7	6.4
JT-13	5.7	6.0	7.0	6.7	6.0	6.0	6.0	6.7	7.0	6.4
MRF 27	5.3	6.7	6.3	8.3	6.7	5.7	5.0	5.3	7.0	6.4
WATCHDOG	6.0	6.3	7.3	7.3	5.7	6.0	5.3	6.0	7.3	6.4
ATF 586	5.0	6.0	7.0	7.0	6.0	5.7	5.3	6.0	7.3	6.3
BARLEXAS	6.3	7.3	6.7	6.0	6.0	6.3	6.0	6.0	6.0	6.3
DP 50-9226	5.3	6.3	7.0	6.3	6.3	6.0	5.3	6.3	6.7	6.3
GO-SIU2	6.0	5.7	5.7	6.0	7.0	6.3	5.7	6.7	7.3	6.3
MA 158	5.0	6.3	6.7	6.0	6.0	5.3	5.7	6.7	7.3	6.3
MRF 28	5.7	6.7	6.7	7.7	6.7	5.3	5.3	5.7	6.7	6.3
OLYMPIC GOLD	5.7	6.3	6.0	6.7	7.0	6.0	5.7	6.3	6.3	6.3
PROSPECT	6.0	6.3	6.0	7.0	5.7	6.0	5.7	7.0	7.0	6.3
PST-5BZ	7.0	7.3	6.7	6.7	6.0	5.7	5.0	6.3	7.0	6.3
WYATT	5.0	7.3	6.3	7.0	5.0	6.0	5.7	6.3	7.0	6.3
JT-6	5.0	6.0	6.7	6.7	5.7	5.7	5.7	6.0	7.3	6.2
LEGITIMATE	5.7	6.3	6.3	5.7	5.3	6.0	6.0	6.7	7.0	6.2
SIGNIA	5.0	6.0	6.7	6.7	5.3	5.7	5.3	6.7	7.0	6.2
TRACER	6.3	7.0	7.7	7.0	5.7	5.7	5.0	5.0	6.7	6.2
MRF 25	6.0	6.3	7.0	7.3	6.3	5.3	4.3	6.0	6.3	6.1
RIVERSIDE (PROSEEDS 5301)	5.3	6.7	7.7	6.0	6.3	5.7	5.3	5.3	5.7	6.1
SR 8250	6.3	6.3	6.7	5.7	6.0	6.3	5.3	6.0	6.3	6.1
T991	5.7	6.7	6.7	6.3	5.7	5.3	5.3	5.7	7.0	6.1
DOMINION	5.3	6.3	6.3	5.0	6.0	6.3	6.0	6.7	5.3	6.0
KITTY HAWK 2000	6.0	6.3	6.7	6.0	5.0	5.7	5.0	7.0	6.7	6.0
PENN1901 (PLANTATION)	7.0	7.0	6.7	6.3	5.7	5.3	5.0	6.0	6.3	6.0
QUEST	6.3	7.3	6.7	6.0	5.3	5.7	5.0	5.7	6.3	6.0
SOUTH PAW (MRF 24)	6.0	5.7	6.0	6.3	6.7	6.0	4.7	6.3	6.3	6.0
STETSON	7.0	6.3	6.7	6.3	6.0	5.3	5.0	5.7	6.3	6.0
BAR FA 1CR7	6.0	5.3	6.3	7.0	6.0	5.0	5.0	6.0	6.3	5.9
FALCON II	6.7	6.0	6.7	5.3	6.3	6.0	5.0	6.3	5.7	5.9
LANCER	8.7	6.3	6.0	5.3	5.0	6.0	5.3	6.3	7.0	5.9
BRAVO	6.3	6.3	6.7	6.0	6.0	5.3	5.0	6.0	5.3	5.8
DAYTONA (MRF 23)	6.0	6.0	6.3	6.7	6.0	5.3	5.0	5.3	5.3	5.8
EXPEDETION (ATF-803)	5.3	6.0	6.0	5.7	5.7	5.7	5.3	5.7	6.0	5.8
TROOPER (01-TFOR3)	6.0	6.0	5.3	5.3	4.7	6.0	6.3	6.3	6.7	5.8
ATF 704	5.7	6.0	6.3	6.7	5.3	6.3	4.3	5.0	5.3	5.7
ELISA	6.7	6.0	5.3	5.0	5.3	5.0	5.7	6.7	6.3	5.7
LARAMIE	6.0	6.3	6.3	7.0	5.3	5.3	4.7	5.0	5.3	5.7

TABLE 10.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LEXINGTON, KY 1/  
2004 DATA

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

NAME	SPRING GREENUP	QUALITY RATINGS								
		MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
MATADOR	6.3	6.7	6.3	6.7	5.3	5.0	5.3	4.7	5.3	5.7
REGIMENT II (SRX 805)	6.0	6.3	7.0	6.3	5.0	5.0	4.7	5.3	5.7	5.7
COYOTE	6.3	5.7	6.0	5.7	5.3	5.0	5.0	6.3	5.7	5.6
DP 50-9082	4.7	5.7	6.7	6.3	4.3	4.7	5.0	5.7	6.7	5.6
GO-RD4	5.7	5.3	6.3	5.3	6.0	6.0	5.0	5.7	5.0	5.6
FLORIDIAN (GO-FL3)	5.7	6.3	5.7	5.0	5.3	6.0	4.3	5.7	5.3	5.5
PURE GOLD	5.3	5.3	5.7	5.7	6.7	5.3	4.3	4.7	6.0	5.5
TEMPEST	6.0	6.7	5.7	5.7	6.7	5.7	3.7	5.0	5.0	5.5
BARLEXAS II	6.3	6.3	6.0	7.0	5.0	4.3	4.3	4.7	5.3	5.4
BARRERA	6.3	6.0	7.3	7.0	6.7	5.3	3.3	3.7	3.0	5.3
BARRINGTON	6.3	6.3	6.0	6.0	5.3	6.0	4.3	4.7	4.0	5.3
TF66	6.3	6.3	6.3	6.0	4.7	5.3	4.7	4.3	4.7	5.3
BONSAI	5.0	5.7	6.3	6.0	5.3	5.3	3.7	4.0	3.7	5.0
SOUTHERN CHOICE II	6.3	5.7	6.3	6.0	5.0	4.7	3.7	4.3	4.7	5.0
TOMAHAWK GT	6.0	5.3	6.3	5.3	5.0	5.0	4.0	4.7	4.3	5.0
TULSA II (ATF 706)	6.0	5.3	5.3	5.3	6.0	5.0	3.3	4.7	4.7	5.0
JTTFF-2000	5.7	4.7	6.3	5.7	4.0	4.3	3.7	5.0	5.3	4.9
ATF 707	5.3	5.0	6.0	6.0	4.0	4.7	3.7	4.3	4.7	4.8
KY-31 E+	7.0	4.0	4.0	3.7	4.3	4.0	3.3	3.7	3.3	3.8
LSD VALUE	1.1	1.1	1.1	1.2	1.1	1.4	1.6	2.0	1.6	0.7
C.V. (%)	10.7	9.6	9.1	10.7	11.0	13.4	16.3	16.2	14.1	6.9

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 11.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT AMHERST, MA 1/  
 2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	WEAR SPRING	DENSITY FALL	PERCENT COVER FALL	PERCENT GRAY SNOW MOLD	QUALITY RATINGS								MEAN
							MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
OLYMPIC GOLD	6.7	6.0	1.7	6.0	97.7	41.7	6.3	6.7	7.3	5.7	6.7	7.0	6.7	5.3	6.5
AVENGER (L1Z)	6.7	6.3	2.3	6.7	97.7	31.7	6.0	7.0	7.3	5.3	6.0	7.0	7.0	5.7	6.4
APACHE III (PST-5A1)	6.7	6.0	2.3	5.7	96.3	31.7	6.0	7.0	7.0	6.0	5.7	6.3	6.7	5.3	6.3
FALCON IV (F-4)	6.7	5.7	2.3	6.7	97.7	30.0	5.3	7.0	7.7	6.0	5.7	6.7	6.7	5.7	6.3
FORTE (BE-2)	6.7	5.7	2.3	6.0	96.3	23.3	6.0	7.0	7.0	5.3	6.3	6.7	6.3	5.3	6.3
JUSTICE (RB2-01)	7.3	6.3	3.3	6.7	99.0	28.3	5.0	6.7	7.0	5.3	6.0	7.0	7.0	6.0	6.3
SILVERSTAR (PST-5ASR)	6.7	6.0	1.7	6.3	96.3	26.7	5.3	6.7	7.3	6.0	6.0	6.3	7.0	5.3	6.3
BINGO	7.0	5.7	1.3	6.0	96.3	25.0	6.0	6.3	7.0	5.0	5.7	7.0	7.0	5.7	6.2
FIDELITY (PST-5T1)	7.0	6.0	2.7	6.0	97.7	26.7	5.7	7.0	7.0	5.3	6.0	6.3	6.7	5.3	6.2
JAGUAR 3	6.0	5.7	2.0	6.3	97.7	33.3	5.7	6.7	6.7	5.7	6.3	6.7	7.0	5.0	6.2
GREENKEEPER WAF (K01-WAF)	6.7	6.7	3.0	6.3	96.0	31.7	6.0	7.0	7.0	5.7	5.7	6.3	6.7	5.3	6.2
PENN1901 (PLANTATION)	7.0	6.0	2.0	6.0	96.3	43.3	6.0	7.0	7.0	5.3	5.3	6.3	6.7	5.7	6.2
REBEL EXEDA	6.7	6.3	2.3	6.0	96.3	40.0	5.0	6.7	7.0	5.7	5.7	6.7	7.0	5.7	6.2
ULTIMATE (01-RUTOR2)	6.7	6.0	2.7	6.0	97.7	31.7	5.7	7.0	7.0	5.7	5.3	6.7	6.7	5.3	6.2
DYNAMIC (PST-57E)	6.7	6.0	2.3	6.0	96.3	25.0	6.0	7.0	7.0	5.3	5.7	6.7	6.0	5.0	6.1
FINELAWN ELITE (DLSD)	7.0	6.0	2.3	6.3	97.7	23.3	5.3	6.7	7.0	5.0	5.3	7.0	6.7	5.7	6.1
INFERNO (JT-99)	7.0	5.7	1.7	6.3	97.7	38.3	5.0	6.3	6.7	5.7	5.7	7.0	6.7	5.7	6.1
LEGITIMATE	6.3	6.0	1.3	6.0	97.7	25.0	6.7	6.7	6.0	5.0	5.7	6.7	7.0	5.0	6.1
PADRE (NJ4)	7.0	6.0	2.0	6.3	97.7	36.7	5.3	6.7	7.0	5.0	5.7	7.0	6.7	5.3	6.1
SR 8250	7.0	5.7	2.0	6.0	96.3	41.7	5.3	6.7	7.0	5.7	6.0	6.3	6.7	5.0	6.1
2ND MILLENNIUM	6.3	6.0	2.3	6.0	97.7	45.0	4.7	6.7	7.0	5.0	6.0	6.7	7.0	5.3	6.0
SCORPION II (ATF 799)	7.3	6.0	2.7	6.0	95.0	38.3	5.7	7.0	6.7	5.0	5.3	6.7	6.3	5.0	6.0
DAVINCI (LTP-7801)	7.0	6.0	2.3	6.0	97.7	41.7	5.0	7.0	6.3	6.0	5.3	6.7	6.3	5.0	6.0
DOMINION	6.3	6.0	2.0	5.0	97.7	50.0	5.7	7.0	6.7	5.3	5.7	6.3	6.3	4.7	6.0
DYNASTY	7.0	5.3	1.3	5.7	93.0	43.3	6.0	7.0	6.7	5.0	6.0	6.0	6.0	5.0	6.0
ELISA	5.0	6.3	1.3	5.7	94.3	40.0	6.3	6.7	6.7	5.7	5.0	5.7	6.7	5.0	6.0
ESCALADE (01-ORU1)	6.7	6.0	2.3	6.7	96.3	33.3	5.0	6.3	6.7	5.0	6.0	6.7	6.7	5.3	6.0
FOCUS	7.3	5.0	2.0	5.3	96.3	26.7	6.3	6.7	6.3	5.0	5.3	6.7	6.7	4.7	6.0
COYOTE II (K01-8015)	6.7	6.7	2.7	6.7	95.0	23.3	6.0	6.7	7.0	4.7	6.0	6.3	6.7	5.0	6.0
PICK-00-AFA	7.0	6.0	2.3	6.0	96.3	43.3	5.7	7.0	6.7	5.7	5.7	5.7	6.7	5.3	6.0
PST-5LO	6.0	6.0	2.7	6.3	99.0	30.0	5.7	6.3	6.7	5.0	5.3	7.0	7.0	5.0	6.0
R-4	7.0	5.7	2.3	6.3	94.7	30.0	5.0	6.3	7.0	5.7	5.0	6.7	6.3	5.7	6.0
RIVERSIDE (PROSEEDS 5301)	7.0	6.0	1.7	5.7	95.0	23.3	6.7	7.0	6.3	5.0	5.0	6.0	6.7	5.3	6.0
SR 8550 (SRX 8BE4)	7.0	5.7	2.0	6.0	95.0	23.3	5.7	7.0	6.3	5.0	5.7	6.3	6.7	5.7	6.0
TAR HEEL	6.7	6.0	1.3	5.7	94.7	41.7	5.7	6.3	6.3	5.3	6.0	6.0	6.7	5.3	6.0
TAR HEEL II (PST-5TR1)	6.7	6.0	2.3	6.0	97.7	40.0	4.0	6.0	7.0	5.7	5.7	7.0	7.0	5.3	6.0
WATCHDOG	5.7	6.3	2.3	6.3	95.0	28.3	6.0	6.7	6.7	5.3	6.0	5.7	6.3	5.0	6.0
BILTMORE	7.0	6.0	2.7	6.0	97.7	30.0	5.0	7.0	7.0	5.0	5.3	5.7	6.3	5.7	5.9
CAYENNE	7.0	6.0	2.3	6.0	93.3	28.3	4.7	6.7	7.0	5.3	5.7	6.3	6.3	5.0	5.9
COCHISE III (018)	6.7	5.7	2.0	6.0	97.7	28.3	5.3	6.3	7.0	5.0	4.7	6.3	6.7	5.7	5.9
FIVE POINT (MCN-RC)	7.0	5.3	2.7	5.7	96.3	26.7	5.3	6.3	6.7	5.3	5.7	6.0	6.7	5.0	5.9
JT-12	6.7	6.0	1.3	6.0	93.3	38.3	5.7	7.0	7.0	4.7	5.3	6.0	6.0	5.3	5.9
MA 158	7.0	6.3	1.7	6.0	95.0	33.3	5.7	7.0	6.3	4.7	5.7	6.0	6.3	5.3	5.9
MAGELLAN (OD-4)	7.0	5.7	1.7	6.3	95.0	38.3	5.3	6.7	7.0	5.3	5.0	6.3	6.3	5.0	5.9
MATADOR GT (PST-5TU0)	7.0	5.7	1.3	5.7	94.7	61.7	5.3	7.0	6.7	5.7	5.3	6.0	6.3	5.0	5.9
PST-5JM	7.0	5.7	2.7	5.7	93.0	41.7	6.0	6.3	7.0	5.0	5.0	6.0	6.0	5.7	5.9
PST-5S12	6.3	6.0	1.7	5.3	94.7	33.3	5.3	6.7	6.3	5.3	5.7	6.0	6.3	5.3	5.9

TABLE 11. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT AMHERST, MA 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	WEAR SPRING	DENSITY FALL	PERCENT COVER FALL	PERCENT GRAY SNOW MOLD	QUALITY RATINGS								MEAN
							MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
REGIMENT II (SRX 805)	7.7	5.7	1.7	6.0	93.3	38.3	6.7	6.7	6.3	5.0	5.0	6.0	6.7	5.0	5.9
SCORPION	6.7	6.3	3.0	5.7	93.3	30.0	6.0	6.7	7.0	5.0	5.3	6.0	6.0	5.0	5.9
SERENGETI (GO-0D2)	6.7	5.3	2.0	5.7	96.3	31.7	5.3	6.0	6.7	5.3	5.3	6.3	6.7	5.3	5.9
STONEWALL (JT-18)	7.0	6.0	1.7	6.0	93.3	41.7	5.7	6.7	6.7	5.0	5.7	6.3	6.3	5.0	5.9
TITANIUM (SBM)	6.3	6.0	2.0	6.0	93.3	23.3	6.0	6.3	7.0	5.0	6.0	5.7	6.3	5.0	5.9
TURBO (CAS-MC1)	7.3	6.3	2.7	5.3	93.3	30.0	5.3	6.7	6.7	5.7	5.3	6.3	6.3	5.0	5.9
WOLFPACK	6.3	6.3	1.0	6.0	95.0	28.3	5.3	6.0	6.7	5.7	5.3	6.3	6.7	5.3	5.9
BARRERA	6.7	6.0	2.3	5.3	96.3	28.3	6.7	6.7	6.3	5.0	5.0	5.7	6.3	4.7	5.8
BARRINGTON	6.3	6.3	2.3	6.0	95.0	25.0	6.3	6.3	6.0	5.0	5.3	6.0	6.0	5.0	5.8
SOLARA (BE1)	6.7	5.7	2.0	6.0	96.0	30.0	5.0	6.0	7.0	5.7	5.3	6.3	6.3	5.0	5.8
BLACKWATCH (PICK-0D3-01)	7.3	5.7	2.3	6.7	97.7	45.0	4.7	6.3	7.0	5.0	5.7	5.7	6.3	5.7	5.8
HOUNDG 6 (CIS-TF-67)	7.0	6.3	2.3	6.3	91.7	40.0	5.3	6.3	7.0	5.0	5.7	6.0	6.0	5.3	5.8
CIS-TF-77	7.3	6.3	2.0	5.7	96.0	50.0	5.0	6.3	6.7	5.0	5.3	6.0	6.3	5.3	5.8
CONSTITUTION (ATF-593)	6.7	6.0	2.3	6.0	93.3	21.7	6.0	6.0	6.3	4.7	5.3	6.3	6.3	5.3	5.8
EA 163	7.3	5.7	1.7	5.0	95.0	28.3	6.0	6.7	6.3	4.7	5.3	6.0	6.0	5.0	5.8
ENDEAVOR	6.7	6.0	2.3	5.7	95.0	26.7	5.7	5.7	6.7	5.7	5.7	6.0	6.0	5.3	5.8
FALCON II	6.7	5.3	2.0	5.0	93.0	40.0	6.3	6.3	6.3	5.0	5.3	6.0	6.0	5.3	5.8
GRANDE II	7.0	6.0	2.0	6.3	95.0	38.3	5.3	6.7	6.3	4.7	5.3	5.7	6.7	5.3	5.8
GREMLIN (P-58)	6.3	6.0	1.7	5.3	95.0	38.3	5.3	6.7	7.0	5.3	5.0	6.0	6.3	5.0	5.8
GUARDIAN-21 (ROBERTS DOL)	7.0	6.0	1.7	6.7	96.3	30.0	4.3	6.3	6.7	5.0	6.0	6.3	7.0	5.0	5.8
KO1-E03	6.3	6.7	2.7	6.3	96.3	36.7	5.7	6.7	6.7	4.7	5.3	6.3	6.3	5.0	5.8
LEXINGTON (UT-RB3)	7.7	5.7	2.7	6.0	95.0	31.7	5.0	6.7	7.0	4.7	5.7	6.0	5.7	5.3	5.8
MASTERPIECE	6.3	6.0	2.3	6.3	96.3	31.7	5.0	6.0	7.0	5.3	5.3	6.0	6.3	5.0	5.8
MILLENNIUM	6.3	6.0	1.7	6.0	91.7	35.0	6.0	6.3	6.7	5.0	5.3	5.7	6.3	5.0	5.8
MRF 211	7.0	6.3	2.3	6.0	93.3	13.3	6.3	6.7	6.0	4.7	5.7	5.3	6.3	5.0	5.8
MRF 25	7.0	6.0	1.3	6.0	95.0	25.0	6.0	6.3	6.3	5.0	5.3	6.0	6.3	5.0	5.8
MRF 27	7.0	5.7	2.0	5.3	91.7	50.0	5.7	6.7	6.3	5.0	5.3	5.7	6.0	5.7	5.8
MRF 29	7.0	6.0	3.7	5.3	93.3	20.0	6.0	6.7	6.7	5.0	5.3	5.7	6.0	5.3	5.8
MUSTANG 3	7.3	5.7	1.7	5.7	95.0	53.3	4.3	6.3	7.0	5.3	5.7	6.3	6.3	5.3	5.8
PICASSO	6.3	5.7	1.3	6.0	95.0	35.0	5.0	6.7	6.7	5.0	5.3	6.0	6.3	5.0	5.8
PICK TF H-97	6.0	5.7	1.3	6.0	95.0	41.7	5.3	6.7	6.3	4.7	5.7	6.3	6.3	5.3	5.8
PICK ZMG	7.0	6.0	1.3	5.3	96.3	35.0	5.3	6.7	6.3	5.0	5.0	6.3	6.3	5.3	5.8
PROSPECT	7.0	5.7	1.7	5.7	95.0	26.7	6.0	6.3	6.7	5.0	5.3	6.0	6.0	4.7	5.8
PST-5BZ	7.0	5.7	1.3	6.0	96.3	26.7	5.0	6.7	6.3	5.3	5.0	6.3	6.7	5.3	5.8
PST-5FZD	6.7	5.7	2.3	6.0	99.0	40.0	4.7	6.0	7.0	5.0	5.0	7.0	7.0	5.0	5.8
INNOVATOR (PST-5KI)	6.3	6.0	2.0	5.7	96.3	46.7	5.0	6.7	6.7	5.0	5.7	5.7	6.3	5.0	5.8
REMBRANDT	6.7	5.7	2.0	6.3	97.7	38.3	5.0	6.7	6.7	5.3	5.0	6.0	6.7	5.3	5.8
SIGNIA	7.0	6.0	2.3	6.0	96.3	36.7	5.0	6.7	6.7	4.7	5.3	6.3	6.7	4.7	5.8
B-7001	7.3	5.3	2.0	5.7	95.0	35.0	5.3	6.7	6.7	5.0	5.3	5.7	6.0	5.0	5.7
BAR FA 1003	7.3	5.7	1.7	6.3	96.3	43.3	5.3	5.7	6.3	5.0	6.0	6.3	6.0	5.0	5.7
BARLEXAS	7.0	5.3	1.7	5.3	94.7	53.3	5.3	6.0	6.7	5.3	5.3	6.0	6.0	5.0	5.7
BLADE RUNNER (ROBERTS SM4)	7.0	5.7	2.0	5.7	94.7	46.7	5.0	6.3	6.0	4.7	5.7	6.3	6.3	5.3	5.7
FINESSE II	7.0	6.0	2.3	5.7	95.0	36.7	6.0	6.7	6.0	5.0	5.0	5.7	6.0	5.0	5.7
KALAHARI	7.0	5.0	2.7	6.3	97.7	50.0	4.7	6.3	6.3	5.0	5.7	6.0	6.3	5.3	5.7
MA 127	6.7	5.7	2.0	5.3	95.0	33.3	5.7	7.0	6.7	4.3	5.0	6.0	6.0	5.0	5.7
NINJA 2 (ATF-800)	6.3	6.7	2.3	6.0	95.0	45.0	4.7	6.3	6.3	5.0	5.3	6.0	6.7	5.0	5.7
PST-5BAB	7.0	6.0	2.7	5.7	90.0	25.0	5.7	6.3	7.0	5.0	5.3	5.3	5.7	5.0	5.7

TABLE 11. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT AMHERST, MA 1/  
 2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	WEAR SPRING	DENSITY FALL	PERCENT COVER FALL	PERCENT GRAY SNOW MOLD	QUALITY RATINGS								MEAN
							MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
PST-5NAS	6.3	5.7	2.3	5.7	93.3	28.3	6.0	6.0	6.3	5.0	5.7	5.7	6.0	5.0	5.7
RAPTOR (CIS-TF-33)	7.3	6.0	2.3	5.7	94.7	53.3	4.3	6.3	6.7	5.0	5.7	6.3	6.0	5.3	5.7
SILVERADO II (PST-578)	6.3	6.0	2.7	6.0	96.3	60.0	4.3	6.0	7.0	5.3	5.3	6.3	6.0	5.0	5.7
SR 8600	7.0	5.7	2.3	5.0	93.3	33.3	6.0	6.3	6.7	5.0	5.3	5.7	6.0	4.7	5.7
TAHOE (CAS-157)	7.7	5.0	1.7	5.3	93.3	53.3	4.7	6.3	6.7	5.3	5.0	5.7	6.3	5.3	5.7
ATF 704	6.7	6.7	2.7	5.0	93.3	23.3	6.0	6.3	6.7	4.7	4.7	5.7	5.7	5.0	5.6
BAR FA 1005	7.0	5.3	1.7	6.0	96.3	36.7	4.3	5.7	6.3	5.0	5.3	6.7	6.3	5.3	5.6
CAS-ED	7.3	5.0	1.3	5.7	93.3	53.3	4.7	6.0	6.3	5.0	5.3	5.7	6.7	5.3	5.6
HUNTER (CIS-TF-60)	8.0	5.7	2.3	5.7	93.3	45.0	4.3	6.0	6.7	5.0	5.3	5.7	6.0	5.7	5.6
EXPEDETION (ATF-803)	6.7	5.3	2.0	5.7	93.3	43.3	5.3	6.3	6.0	4.7	5.0	6.0	6.0	5.3	5.6
FIREBIRD (CIS-TF-65)	7.3	5.3	1.3	5.7	96.3	51.7	4.3	6.3	6.0	5.0	5.3	6.0	6.0	5.7	5.6
JT-15	7.0	6.3	2.3	6.0	95.0	38.3	5.0	6.3	6.3	4.3	5.3	6.0	6.3	5.0	5.6
MRF 26	7.3	6.0	1.7	5.0	86.7	50.0	5.7	6.7	6.0	4.7	5.3	5.7	5.7	5.3	5.6
MRF 28	8.0	5.7	2.0	5.7	95.0	46.7	5.3	6.7	6.3	4.7	5.0	5.3	6.0	5.3	5.6
PST-53T	7.0	5.7	1.7	6.0	93.3	36.7	5.3	6.3	6.7	4.7	5.0	5.7	5.7	5.3	5.6
PST-5KU	7.0	5.7	2.3	5.7	95.0	31.7	5.3	6.3	6.3	5.0	5.3	5.7	6.0	5.0	5.6
PURE GOLD	6.7	5.7	2.0	5.3	93.3	30.0	6.3	7.0	5.7	5.3	5.0	5.7	5.3	4.7	5.6
QUEST	6.7	6.3	1.3	6.3	91.7	41.7	5.0	6.0	6.7	5.0	5.3	6.0	6.0	5.0	5.6
REBEL SENTRY	7.0	5.3	1.7	5.7	95.0	50.0	5.7	6.3	6.0	5.0	5.3	5.7	6.0	5.0	5.6
RENDITION	7.0	5.7	2.0	6.0	95.0	41.7	5.3	6.7	6.3	4.7	5.3	5.7	5.7	5.0	5.6
TF66	7.3	6.0	2.0	5.0	91.7	40.0	5.7	6.3	6.3	5.0	5.3	5.7	5.7	4.7	5.6
TRACER	6.7	6.0	2.0	5.3	95.0	31.7	5.7	6.0	6.7	4.3	5.3	6.0	6.0	4.7	5.6
UT-155	7.3	6.0	2.0	6.7	95.0	43.3	5.3	6.3	6.3	4.3	5.0	6.0	6.3	5.0	5.6
ATF 586	5.7	6.3	1.3	5.7	93.3	33.3	5.7	6.7	5.3	4.7	5.3	5.7	5.7	5.0	5.5
ATF 702	7.3	5.7	1.3	6.0	93.3	48.3	5.0	6.3	6.0	5.0	5.3	5.7	5.7	5.0	5.5
COVENANT (ATF 802)	7.0	5.3	1.7	5.3	91.7	56.7	5.3	6.3	6.7	4.3	5.0	6.0	5.7	5.0	5.5
DLF-J210	7.0	5.7	2.3	5.0	93.3	25.0	5.7	6.0	6.3	4.7	5.0	5.3	5.7	5.0	5.5
DP 50-9226	6.7	6.3	1.7	5.3	95.0	41.7	5.3	6.0	6.3	4.3	5.0	6.3	6.0	5.0	5.5
FLORIDIAN (GO-FL3)	5.7	5.3	1.0	4.3	93.3	25.0	6.3	6.3	5.7	5.0	5.3	5.7	5.7	4.3	5.5
JT-13	7.3	6.0	3.0	6.0	95.0	51.7	5.3	6.0	6.0	5.0	5.0	5.7	6.0	5.0	5.5
JT-6	7.3	5.7	1.3	5.3	93.3	45.0	5.0	7.0	6.7	4.3	5.0	6.0	5.7	4.7	5.5
JT-9	6.7	6.0	2.0	5.7	94.7	40.0	5.3	6.3	6.0	4.7	5.3	5.7	6.0	5.0	5.5
K01-8007	6.7	6.3	1.7	6.0	96.3	55.0	4.0	6.3	6.3	5.0	5.3	5.7	6.3	5.0	5.5
KITTY HAWK 2000	6.7	5.3	2.3	5.0	94.7	33.3	5.7	6.3	6.0	5.0	5.0	6.0	5.3	5.0	5.5
LARAMIE	6.7	6.0	2.0	5.3	91.7	38.3	5.7	6.7	5.7	4.7	5.3	5.3	6.0	4.7	5.5
MA 138	7.3	5.3	2.0	5.7	91.7	43.3	5.7	5.7	6.0	5.3	5.3	5.3	5.7	5.3	5.5
MRF 210	7.7	5.3	2.3	5.3	93.3	51.7	4.7	6.0	6.3	4.7	5.0	6.0	5.7	5.3	5.5
NA-TDD	7.0	5.7	1.7	5.7	95.0	18.3	5.7	6.3	5.7	4.0	5.0	6.0	6.0	5.0	5.5
SOUTHERN CHOICE II	7.0	5.3	2.0	5.0	95.0	31.7	5.3	5.7	6.0	5.0	5.3	6.0	5.7	5.0	5.5
STETSON	6.0	5.7	2.3	5.3	97.7	33.3	5.7	5.7	6.0	4.7	5.0	5.7	6.3	5.3	5.5
TEMPEST	7.0	5.7	1.3	4.7	86.7	31.7	5.7	6.3	6.0	5.0	5.0	5.3	6.0	4.7	5.5
TOMAHAWK GT	6.7	5.7	2.0	4.7	95.0	35.0	5.7	6.7	6.0	4.3	5.0	5.0	6.0	5.0	5.5
TULSA II (ATF 706)	6.0	6.3	2.3	5.0	95.0	41.7	5.7	6.3	6.3	4.3	5.0	5.7	6.0	5.0	5.5
WYATT	6.3	5.7	1.3	6.0	93.3	31.7	5.7	6.7	5.7	5.0	5.0	5.7	5.7	5.0	5.5
BRAVO	7.0	5.3	2.3	5.3	93.0	45.0	5.3	6.0	6.0	4.7	5.0	5.7	5.7	4.7	5.4
DAYTONA (MRF 23)	7.0	5.7	1.7	5.0	90.0	43.3	5.3	6.3	6.0	4.7	4.7	5.7	5.7	4.7	5.4
DP 50-9082	5.3	5.7	1.0	5.0	93.0	48.3	6.0	6.0	5.0	4.3	5.0	5.7	6.3	4.7	5.4

TABLE 11. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT AMHERST, MA 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	WEAR SPRING	DENSITY FALL	PERCENT	PERCENT	QUALITY RATINGS							MEAN	
					COVER FALL	GRAY SNOW MOLD	MAY	JUN	JUL	AUG	SEP	OCT	NOV		DEC
K01-E09	6.7	6.0	2.0	5.7	95.0	40.0	4.7	6.3	6.0	4.3	5.0	6.0	6.0	5.0	5.4
PST-DDL	7.0	5.7	1.7	5.3	91.7	66.7	4.3	6.0	6.0	5.0	5.3	5.7	6.0	5.0	5.4
SOUTH PAW (MRF 24)	7.0	5.0	1.7	5.0	93.3	35.0	5.3	6.0	6.0	5.0	5.0	5.3	6.0	4.7	5.4
TROOPER (01-TFOR3)	7.0	5.3	2.0	5.7	93.3	55.0	5.0	6.0	5.7	4.7	5.3	5.7	5.7	5.0	5.4
BARLEXAS II	6.7	5.7	2.3	5.0	93.3	43.3	5.3	6.0	5.3	4.7	5.0	5.7	5.3	4.7	5.3
CORGI (CIS-TF-64)	7.0	6.3	1.7	5.3	95.0	26.7	5.0	6.3	5.0	4.7	5.0	5.3	6.0	5.0	5.3
COYOTE	7.0	5.3	1.7	5.7	88.3	46.7	5.3	6.3	5.7	4.3	5.0	5.7	5.3	5.0	5.3
GO-RD4	6.3	5.3	1.7	4.3	91.7	41.7	5.3	6.0	6.0	5.0	5.3	5.0	5.3	4.0	5.3
TITAN LTD.	5.7	6.0	1.7	5.0	95.0	45.0	5.7	6.0	5.0	4.3	5.0	5.7	6.0	4.3	5.3
ATF 707	7.0	5.0	1.0	5.0	93.3	55.0	5.0	5.3	6.0	4.3	5.0	5.3	6.0	4.7	5.2
ATF 806	6.3	6.0	2.3	5.0	93.0	33.3	5.0	6.3	5.0	4.0	5.0	5.7	5.7	5.0	5.2
BAR FA 1CR7	7.7	5.3	1.7	5.0	88.3	60.0	4.3	5.7	6.7	4.7	5.0	5.3	5.3	4.7	5.2
GO-SIU2	7.0	5.3	2.0	5.3	91.7	46.7	4.7	5.3	6.0	4.7	5.0	5.3	5.7	5.0	5.2
MATADOR	7.0	5.7	2.3	5.0	91.7	45.0	5.0	6.0	4.3	4.3	5.0	5.7	5.7	5.0	5.1
BONSAI	6.0	5.7	1.3	4.3	93.3	35.0	5.3	5.3	5.7	4.3	4.0	5.3	5.7	4.3	5.0
LANCER	6.7	5.7	1.0	5.0	91.7	33.3	5.3	5.3	4.7	4.0	5.0	5.3	5.7	4.3	5.0
T991	7.0	5.7	1.0	5.0	85.0	28.3	5.7	6.0	5.3	4.0	4.3	5.0	5.0	4.7	5.0
JTTFF-2000	7.0	6.0	1.3	4.7	86.7	50.0	5.3	6.3	5.3	3.7	4.3	5.0	5.3	4.0	4.9
KY-31 E+	4.0	4.0	1.0	3.0	86.3	46.7	5.0	4.0	4.0	4.0	3.3	4.0	4.0	2.3	3.8
LSD VALUE	0.8	1.1	2.6	0.9	9.3	80.6	2.8	1.2	0.9	1.0	1.1	0.9	1.1	0.8	0.4
C.V. (%)	7.2	8.9	39.1	9.0	3.8	45.3	15.9	8.7	8.5	10.4	9.8	8.6	9.1	8.8	4.5

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 12.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH WARM TEMP.	PYTHIUM BLIGHT	MAY	JUN	QUALITY RATINGS				MEAN
								JUL	AUG	SEP	OCT	
GUARDIAN-21 (ROBERTS DOL)	7.3	7.7	6.3	8.0	8.3	7.3	7.0	6.3	6.0	7.7	7.7	7.0
BAR FA 1005	7.0	6.3	6.0	9.0	8.7	7.0	6.7	6.3	6.3	7.3	7.7	6.9
INFERNO (JT-99)	7.3	6.7	6.0	8.3	7.7	7.0	7.0	6.3	6.7	7.0	7.7	6.9
MUSTANG 3	7.0	6.3	6.0	9.0	8.3	6.7	6.7	6.0	7.0	7.0	8.0	6.9
COCHISE III (018)	7.0	7.7	6.0	8.0	8.3	7.3	7.0	6.3	6.3	7.0	7.0	6.8
ESCALADE (01-ORU1)	7.0	7.0	6.7	9.0	8.3	7.0	6.3	6.0	6.7	7.0	7.7	6.8
FINELAWN ELITE (DLSD)	7.0	7.0	6.0	8.7	8.3	7.0	6.0	6.3	6.3	7.3	7.7	6.8
JUSTICE (RB2-01)	7.0	6.3	6.3	9.0	8.3	7.0	6.0	6.0	6.3	8.0	7.3	6.8
R-4	7.0	7.0	6.3	9.0	8.0	7.7	5.7	6.3	6.3	7.7	7.3	6.8
ULTIMATE (01-RUTOR2)	7.0	6.7	6.3	8.7	8.0	7.0	6.7	6.0	6.0	7.3	7.7	6.8
FALCON IV (F-4)	7.0	7.0	6.0	8.7	8.3	7.0	6.3	6.3	6.7	7.0	7.0	6.7
GREMLIN (P-58)	7.0	7.0	6.0	9.0	8.3	7.0	6.7	6.0	6.7	6.7	7.0	6.7
GREENKEEPER WAF (K01-WAF)	6.7	6.7	6.3	8.3	8.7	6.7	6.3	6.0	7.0	7.0	7.0	6.7
MAGELLAN (OD-4)	7.0	7.3	6.0	8.7	8.0	7.3	6.3	6.0	6.7	7.0	7.0	6.7
PADRE (NJ4)	7.0	7.3	6.0	8.0	7.7	6.7	6.3	6.0	6.0	7.7	7.7	6.7
2ND MILLENNIUM	7.0	6.3	6.0	8.0	8.3	6.7	6.0	5.7	6.3	7.3	7.7	6.6
CAYENNE	7.0	7.0	6.0	8.7	8.3	7.3	6.3	5.3	6.3	7.0	7.0	6.6
HOUNDOG 6 (CIS-TF-67)	7.0	6.7	6.3	8.7	8.3	6.3	6.3	6.0	6.7	7.0	7.0	6.6
LEXINGTON (UT-RB3)	7.0	6.7	6.0	9.0	8.0	7.3	6.3	5.3	6.7	6.7	7.0	6.6
PST-5FZD	6.7	6.7	6.0	8.3	8.7	7.0	6.0	5.7	6.7	7.0	7.3	6.6
INNOVATOR (PST-5KI)	6.3	6.7	6.0	9.0	8.0	7.0	6.3	5.7	6.7	7.0	7.0	6.6
TITANIUM (SBM)	7.0	7.3	6.0	8.7	7.7	6.7	6.3	6.0	6.3	6.7	7.3	6.6
APACHE III (PST-5A1)	7.0	7.3	6.0	9.0	9.0	7.0	6.0	6.3	6.3	6.7	6.7	6.5
SOLARA (BE1)	7.0	7.0	6.0	8.7	8.0	7.0	6.3	6.0	6.0	6.7	7.0	6.5
BINGO	7.7	6.3	7.0	7.7	8.7	6.3	6.3	5.3	6.3	7.7	7.0	6.5
FIDELITY (PST-5T1)	6.7	7.0	5.7	9.0	8.0	6.7	6.0	6.0	6.3	6.7	7.3	6.5
FIVE POINT (MCN-RC)	7.3	7.0	6.3	8.7	8.3	7.7	5.7	5.7	6.7	6.7	6.7	6.5
FORTE (BE-2)	7.3	6.7	6.0	8.7	8.3	6.7	6.3	6.3	6.0	6.7	7.0	6.5
K01-8007	7.0	6.7	7.0	8.7	8.0	6.7	6.7	5.3	5.3	7.0	8.0	6.5
COYOTE II (K01-8015)	7.0	7.7	7.0	8.3	8.0	7.0	6.0	5.7	5.7	6.7	8.0	6.5
PST-5NAS	7.0	7.0	6.0	8.0	8.0	7.0	6.0	6.0	6.0	6.7	7.3	6.5
ATF 702	7.7	6.3	6.0	8.7	8.7	6.0	6.7	6.0	6.3	6.3	7.0	6.4
SCORPION II (ATF 799)	7.3	6.3	6.0	9.0	8.7	6.3	6.0	5.7	6.3	6.7	7.3	6.4
AVENGER (L1Z)	7.0	6.7	6.7	9.0	8.3	6.3	6.0	5.7	6.7	6.7	7.3	6.4
BILTMORE	7.3	6.7	6.0	8.3	8.3	6.3	6.0	6.0	6.3	6.7	7.0	6.4
DAVINCI (LTP-7801)	7.0	6.3	6.3	9.0	8.0	6.7	6.0	6.0	6.0	6.7	7.0	6.4
DYNAMIC (PST-57E)	6.7	7.3	6.0	8.3	8.3	7.0	6.0	5.7	6.3	6.3	7.0	6.4
MASTERPIECE	6.7	6.7	6.0	8.7	8.7	6.3	6.0	6.0	6.7	6.7	7.0	6.4
MRF 210	7.0	6.7	6.0	8.7	9.0	7.0	6.7	5.7	6.0	6.3	7.0	6.4
PST-5BAB	7.0	6.7	6.0	9.0	8.3	6.7	6.3	6.0	6.3	6.3	7.0	6.4
PST-5BZ	7.0	6.7	6.0	9.0	8.7	6.7	6.0	5.3	6.3	7.0	7.3	6.4
PST-DDL	7.0	5.7	6.0	7.7	8.7	6.3	6.0	6.0	6.3	7.0	7.0	6.4
RAPTOR (CIS-TF-33)	7.0	6.7	6.0	8.0	8.7	6.7	6.7	6.0	6.0	6.3	7.0	6.4
REBEL EXEDA	7.0	7.0	6.3	9.0	7.3	7.0	6.0	5.3	6.0	6.7	7.3	6.4
REGIMENT II (SRX 805)	7.7	6.7	6.0	8.7	8.3	6.3	6.0	5.3	6.7	7.0	7.3	6.4
SERENGETI (GO-OD2)	7.0	7.3	6.0	8.7	9.0	6.7	6.7	5.7	6.0	6.7	7.0	6.4
FIREBIRD (CIS-TF-65)	8.0	6.7	6.3	9.0	8.3	6.3	6.3	5.7	6.3	6.3	7.0	6.3

TABLE 12. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH WARM TEMP.	PYTHIUM BLIGHT	QUALITY RATINGS						MEAN
						MAY	JUN	JUL	AUG	SEP	OCT	
MA 127	6.7	7.3	5.7	8.7	8.3	7.3	6.3	4.7	6.0	6.3	7.3	6.3
MRF 29	7.3	7.0	6.3	9.0	8.3	7.0	6.3	5.3	6.3	6.0	7.0	6.3
PICK ZMG	7.0	6.7	6.0	8.3	8.0	7.0	6.0	5.7	5.7	6.3	7.0	6.3
PST-53T	7.3	6.3	6.0	8.7	8.3	6.7	6.0	6.3	6.0	6.0	6.7	6.3
PST-5JM	7.0	5.7	6.0	9.0	9.0	6.0	5.7	5.7	6.7	7.0	7.0	6.3
PST-5LO	6.3	7.0	6.0	9.0	9.0	6.0	6.0	5.7	6.7	6.7	7.0	6.3
RIVERSIDE (PROSEEDS 5301)	7.3	6.7	6.0	8.3	8.3	7.0	6.0	6.0	5.7	6.3	6.7	6.3
SR 8550 (SRX 8BE4)	7.0	6.3	6.0	9.0	9.0	6.7	6.3	6.0	5.7	6.3	6.7	6.3
TAR HEEL II (PST-5TR1)	6.3	6.3	6.0	9.0	8.0	6.3	6.0	6.0	6.0	7.0	6.3	6.3
TURBO (CAS-MC1)	7.0	7.0	5.7	8.7	8.0	7.0	6.0	5.7	6.0	6.3	6.7	6.3
BLACKWATCH (PICK-OD3-01)	7.0	6.7	6.0	8.7	8.0	6.3	5.7	5.7	6.0	7.0	6.7	6.2
BLADE RUNNER (ROBERTS SM4)	7.0	7.0	6.0	8.7	8.7	7.0	5.3	5.3	6.3	6.3	7.0	6.2
CORGI (CIS-TF-64)	7.0	6.3	6.7	8.3	7.3	6.3	6.0	5.0	6.0	6.7	7.3	6.2
DYNASTY	6.3	6.0	6.0	8.0	8.3	6.7	6.0	5.3	5.7	6.7	7.0	6.2
JT-15	7.0	7.0	6.3	8.0	7.0	6.0	6.3	5.3	6.0	6.3	7.0	6.2
JT-6	7.3	7.0	6.0	8.0	8.3	7.3	4.7	5.3	6.3	6.0	7.3	6.2
JT-9	7.0	6.7	6.0	7.7	8.7	7.0	5.0	5.7	6.0	6.7	7.0	6.2
K01-E09	6.7	6.3	6.0	8.7	8.3	6.3	6.0	5.3	5.7	7.0	7.0	6.2
KALAHARI	6.7	6.7	6.3	8.3	8.0	6.0	5.0	5.7	6.3	7.0	7.0	6.2
MA 158	7.0	6.3	6.0	8.3	8.0	6.7	5.7	5.7	5.7	6.3	7.0	6.2
MATADOR GT (PST-5TU0)	7.0	6.3	6.0	8.3	8.7	6.7	6.0	6.0	6.0	6.3	6.3	6.2
MRF 27	7.0	7.0	6.0	8.7	9.0	7.3	5.7	5.0	6.0	6.3	7.0	6.2
PICASSO	6.7	6.3	6.0	8.0	8.7	6.3	5.0	6.0	6.0	6.3	7.3	6.2
REMBRANDT	7.0	7.0	6.0	9.0	8.0	6.7	5.0	5.0	6.3	6.7	7.3	6.2
SILVERADO II (PST-578)	6.7	7.3	6.0	8.3	8.3	6.3	6.0	5.0	6.3	6.7	7.0	6.2
SILVERSTAR (PST-5ASR)	6.7	6.3	6.0	8.7	8.7	6.7	5.7	6.0	5.7	6.3	6.7	6.2
STONEWALL (JT-18)	7.0	7.0	6.0	8.0	8.3	6.7	5.7	5.7	6.0	6.7	6.7	6.2
UT-155	7.0	7.3	5.7	7.7	8.3	6.7	5.3	5.3	6.0	6.7	7.0	6.2
B-7001	7.0	6.3	5.7	8.3	9.0	6.3	6.0	5.3	6.0	6.3	6.3	6.1
BARRERA	7.0	5.7	6.0	9.0	8.7	6.0	5.7	6.0	5.7	6.0	7.0	6.1
CAS-ED	6.7	6.3	6.0	9.0	8.0	6.7	5.3	5.7	5.7	6.3	7.0	6.1
HUNTER (CIS-TF-60)	8.0	6.3	6.0	8.7	8.3	5.7	5.7	6.0	5.7	6.7	6.7	6.1
CONSTITUTION (ATF-593)	7.0	6.3	6.0	8.3	7.7	6.7	5.0	5.3	6.0	6.7	7.0	6.1
COVENANT (ATF 802)	7.0	6.0	6.0	8.7	8.3	6.0	6.3	4.3	6.0	6.3	7.3	6.1
JT-12	7.0	6.0	6.0	9.0	8.7	6.3	5.3	5.3	6.3	6.7	6.7	6.1
NA-TDD	8.0	7.0	6.0	8.3	8.7	6.7	5.3	5.7	5.7	6.3	7.0	6.1
PICK-00-AFA	7.0	7.0	6.0	8.7	8.7	6.3	6.0	5.0	6.3	6.3	6.7	6.1
QUEST	7.0	6.3	6.0	7.7	8.3	6.7	5.7	5.3	5.7	6.3	7.0	6.1
CIS-TF-77	6.7	6.7	6.0	7.7	8.3	6.3	4.7	5.7	6.0	6.3	7.0	6.0
EA 163	7.3	7.0	5.7	8.0	8.7	6.3	5.7	5.3	5.7	6.0	7.0	6.0
FOCUS	7.0	5.7	6.0	8.7	8.7	6.0	5.7	5.7	5.7	6.3	6.7	6.0
MRF 28	7.7	7.3	6.0	8.3	9.0	6.7	5.7	5.7	5.3	6.0	6.7	6.0
PST-5KU	7.0	6.7	6.0	8.7	8.3	6.3	5.3	5.3	6.0	6.0	7.0	6.0
PST-5S12	6.0	6.0	6.0	8.7	8.7	6.0	5.7	5.3	6.0	6.3	6.7	6.0
FINESSE II	7.0	5.7	6.0	9.0	8.3	6.3	5.7	5.3	5.3	6.3	6.7	5.9
K01-E03	7.0	6.0	7.0	8.7	8.0	5.3	5.0	5.0	5.3	6.7	8.0	5.9
NINJA 2 (ATF-800)	6.7	6.7	6.0	8.0	8.7	6.7	5.3	5.0	5.7	6.3	6.7	5.9

TABLE 12. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH WARM TEMP.	PYTHIUM BLIGHT	MAY	JUN	QUALITY RATINGS				MEAN
								JUL	AUG	SEP	OCT	
RENDITION	7.0	6.0	6.0	8.3	9.0	6.0	5.0	5.0	6.0	6.7	7.0	5.9
SR 8250	7.0	6.3	5.7	8.7	9.0	5.7	6.0	5.3	5.7	6.0	6.7	5.9
SR 8600	7.0	6.3	6.0	9.0	8.7	6.3	5.3	4.7	6.0	6.3	6.7	5.9
TAHOE (CAS-157)	7.3	5.3	6.0	9.0	8.7	6.7	5.3	4.7	5.7	6.3	7.0	5.9
TAR HEEL	6.0	6.7	5.3	8.7	8.7	6.7	5.7	5.3	5.7	5.7	6.3	5.9
TRACER	7.0	6.0	6.0	9.0	9.0	6.3	5.7	5.0	5.7	6.3	6.7	5.9
ATF 806	7.0	6.7	6.3	8.0	7.0	6.7	5.7	5.3	4.7	5.7	7.0	5.8
BARLEXAS II	7.0	6.7	6.0	8.7	9.0	6.3	5.3	5.0	6.0	6.0	6.3	5.8
BARRINGTON	7.0	7.0	6.0	8.7	7.3	6.3	5.3	5.3	5.3	6.3	6.0	5.8
DP 50-9226	6.7	7.3	6.0	8.7	8.3	7.0	5.3	5.0	5.3	5.7	6.7	5.8
EXPEDETION (ATF-803)	7.0	5.3	6.0	9.0	8.7	6.0	5.7	5.0	5.3	6.0	7.0	5.8
GRANDE II	7.0	6.3	6.0	8.3	8.0	6.0	5.0	5.3	5.7	5.7	7.0	5.8
JT-13	7.0	7.0	6.0	8.7	8.7	6.0	5.3	5.0	5.7	6.7	6.3	5.8
MA 138	7.0	6.7	5.3	8.7	8.7	6.7	5.7	4.7	5.7	6.0	6.3	5.8
MRF 211	7.3	6.7	5.7	8.7	8.3	6.7	5.7	5.3	6.0	5.0	6.3	5.8
OLYMPIC GOLD	6.0	6.0	6.0	9.0	8.7	6.0	5.0	5.0	6.3	6.0	6.7	5.8
PICK TF H-97	7.0	5.3	6.0	8.0	8.3	5.3	5.7	4.7	5.7	6.7	6.7	5.8
PENN1901 (PLANTATION)	7.0	7.0	5.7	8.7	9.0	6.7	6.0	4.7	5.3	6.0	6.3	5.8
SIGNIA	7.0	6.3	6.0	8.3	9.0	6.7	5.0	4.3	6.0	6.0	7.0	5.8
SOUTH PAW (MRF 24)	7.0	6.3	5.3	9.0	9.0	6.3	5.0	5.0	5.7	6.0	6.7	5.8
TITAN LTD.	6.0	6.0	6.0	8.7	8.3	6.3	4.7	5.3	5.7	6.3	6.3	5.8
ATF 586	7.0	5.7	5.3	8.7	9.0	6.0	5.0	5.0	5.7	6.0	6.3	5.7
ATF 704	6.3	6.3	5.3	8.7	8.7	5.7	5.7	5.0	5.3	5.7	6.7	5.7
BAR FA 1003	7.0	6.3	5.0	9.0	8.7	5.7	6.0	5.3	5.7	5.3	6.0	5.7
ENDEAVOR	6.7	5.3	5.7	8.3	9.0	5.7	5.3	5.0	5.7	6.3	6.3	5.7
MILLENNIUM	6.7	5.7	5.7	8.7	8.7	6.0	5.0	5.0	5.3	6.0	6.7	5.7
MRF 25	7.0	6.3	5.7	8.3	8.3	6.3	4.7	4.3	6.0	6.0	6.7	5.7
REBEL SENTRY	7.0	6.3	5.3	8.7	8.3	6.3	5.7	5.3	5.7	5.7	5.7	5.7
SCORPION	7.0	6.0	6.0	9.0	8.3	6.0	5.3	5.0	5.3	6.0	6.3	5.7
WOLFPACK	6.0	6.0	5.7	8.7	8.7	5.7	5.3	5.0	5.7	6.0	6.7	5.7
BARLEXAS	7.0	5.7	5.3	9.0	9.0	5.7	5.0	5.0	5.0	6.0	6.7	5.6
BRAVO	7.0	5.3	4.7	8.3	9.0	5.3	5.3	5.3	5.7	5.3	6.3	5.6
DLF-J210	7.0	6.0	4.7	9.0	9.0	6.3	5.3	4.7	5.7	5.0	6.3	5.6
MATADOR	7.3	6.7	6.0	8.0	8.7	6.7	5.0	4.7	6.0	4.7	6.7	5.6
MRF 26	7.0	6.3	6.0	8.0	8.7	6.0	4.7	4.7	5.3	6.3	6.3	5.6
PROSPECT	7.0	5.0	5.7	9.0	9.0	5.7	5.3	5.3	5.3	6.0	6.0	5.6
PURE GOLD	7.0	5.0	5.7	7.3	9.0	5.3	5.7	5.3	5.7	5.7	5.7	5.6
T991	7.3	6.0	5.7	8.3	8.7	6.0	5.0	5.0	5.3	5.7	6.3	5.6
TF66	7.0	6.0	5.7	9.0	9.0	5.7	4.3	5.3	5.7	6.0	6.3	5.6
WATCHDOG	6.3	6.7	5.7	8.0	8.3	5.3	5.0	5.0	5.3	6.3	6.3	5.6
DAYTONA (MRF 23)	7.3	6.0	5.0	8.7	9.0	6.3	6.0	4.3	5.0	5.3	6.0	5.5
LANCER	7.0	6.7	6.0	7.3	8.3	6.0	4.3	5.0	5.3	5.7	6.7	5.5
LEGITIMATE	6.3	6.0	5.7	9.0	9.0	5.7	5.3	4.7	5.7	5.7	6.0	5.5
DOMINION	6.0	6.3	5.3	8.3	9.0	5.0	5.3	4.7	5.7	6.0	6.0	5.4
JAGUAR 3	6.7	5.7	5.3	9.0	9.0	5.7	5.0	4.7	5.3	6.0	6.0	5.4
KITTY HAWK 2000	7.0	5.3	5.7	8.3	9.0	6.0	5.0	4.7	5.0	5.3	6.3	5.4
LARAMIE	7.0	6.3	5.3	8.3	8.7	6.0	4.7	5.0	5.3	5.3	6.3	5.4

TABLE 12. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT COLLEGE PARK, MD 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH WARM TEMP.	PYTHIUM BLIGHT	MAY	JUN	QUALITY RATINGS				MEAN
								JUL	AUG	SEP	OCT	
SOUTHERN CHOICE II	7.0	6.3	5.3	8.7	9.0	5.0	4.3	5.0	5.7	5.7	6.7	5.4
STETSON	5.7	6.3	5.0	8.7	8.7	6.0	5.3	4.7	5.3	5.3	6.0	5.4
TEMPEST	7.3	5.7	5.3	8.7	9.0	5.3	5.3	4.7	5.3	5.7	6.0	5.4
GO-SIU2	6.3	5.7	5.0	8.7	8.7	5.7	4.3	4.7	6.0	5.3	6.0	5.3
JTTFF-2000	7.0	6.0	5.3	8.3	9.0	5.7	5.0	5.0	4.7	5.0	6.3	5.3
TOMAHAWK GT	7.0	6.3	5.0	8.3	8.7	6.3	5.3	4.7	5.0	5.0	5.7	5.3
TROOPER (01-TFOR3)	7.0	6.0	5.3	9.0	8.7	6.0	5.0	4.3	5.0	5.0	6.7	5.3
WYATT	6.0	5.0	5.3	8.3	8.7	5.3	4.7	4.7	5.0	6.0	6.0	5.3
BAR FA 1CR7	7.3	6.3	5.7	8.3	8.7	5.7	4.3	4.3	5.3	5.7	5.7	5.2
COYOTE	7.0	6.3	5.0	9.0	9.0	5.3	5.0	4.7	5.0	5.3	6.0	5.2
DP 50-9082	5.0	6.0	5.3	9.0	8.0	6.0	5.7	4.0	4.0	5.0	6.3	5.2
ATF 707	7.0	5.0	5.3	8.7	8.7	5.3	4.3	4.0	4.7	5.7	6.7	5.1
BONSAI	6.3	6.0	5.0	8.7	8.7	5.7	5.0	4.3	5.0	5.0	5.7	5.1
FLORIDIAN (GO-FL3)	5.0	5.0	4.7	9.0	8.3	5.7	5.3	4.3	4.7	4.3	6.0	5.1
GO-RD4	6.3	5.3	4.7	9.0	9.0	5.7	4.7	4.3	5.0	5.0	5.7	5.1
FALCON II	6.0	5.3	5.0	8.7	9.0	5.3	4.3	4.0	5.0	5.3	6.0	5.0
TULSA II (ATF 706)	6.3	5.0	5.0	8.7	9.0	5.3	4.3	4.0	4.7	6.0	5.7	5.0
ELISA	4.7	4.7	4.7	8.7	8.3	4.3	4.7	3.7	4.7	5.0	5.7	4.7
KY-31 E+	4.0	3.0	3.0	9.0	9.0	3.0	3.0	3.0	3.0	3.0	3.3	3.1
LSD VALUE	0.5	1.5	0.6	1.3	1.8	1.3	1.2	1.3	1.1	0.9	0.8	0.5
C.V. (%)	4.8	12.1	6.3	6.3	7.5	11.1	12.4	13.0	10.4	9.3	7.2	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 13.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING, MI 1/  
2004 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN
											JUL	AUG	OCT	NOV	
AVENGER (L1Z)	5.0	5.7	8.3	7.3	98.7	99.0	98.7	6.3	8.0	7.0	6.3	7.3	7.3	6.3	7.0
FINELAWN ELITE (DLSD)	5.0	6.3	8.7	7.3	99.0	95.7	99.0	6.0	8.0	7.0	7.0	7.7	7.3	6.3	7.0
JT-15	5.0	6.7	9.0	7.0	99.0	99.0	99.0	6.0	7.7	7.0	7.0	7.7	7.0	6.3	7.0
COYOTE II (K01-8015)	5.3	6.7	9.0	7.3	99.0	99.0	99.0	6.3	7.3	6.7	6.7	7.7	7.7	6.7	7.0
PICK TF H-97	5.3	6.3	8.7	7.3	98.7	99.0	99.0	6.3	8.0	6.7	7.0	7.3	7.3	6.0	7.0
PST-5FZD	5.0	6.7	8.7	7.0	99.0	99.0	99.0	6.0	8.0	7.0	6.7	7.7	7.7	6.3	7.0
ULTIMATE (01-RUTOR2)	5.3	6.7	8.7	7.3	99.0	99.0	99.0	6.3	7.7	7.0	7.0	7.3	7.3	6.3	7.0
SCORPION II (ATF 799)	5.0	6.0	8.7	7.0	98.7	95.7	99.0	6.0	7.3	7.0	7.0	7.3	7.3	6.0	6.9
SOLARA (BE1)	5.0	6.3	8.7	7.3	98.7	98.3	98.7	6.3	7.7	7.0	6.7	7.3	7.3	5.7	6.9
CIS-TF-77	5.0	5.7	9.0	7.0	99.0	99.0	99.0	6.0	7.7	7.0	7.0	7.0	7.7	5.7	6.9
DAYTONA (MRF 23)	5.3	5.7	8.7	7.3	99.0	95.7	98.7	6.7	7.7	6.7	7.0	7.0	7.3	5.7	6.9
FALCON IV (F-4)	5.3	6.0	9.0	7.7	98.3	99.0	98.3	6.0	7.7	7.0	6.7	7.0	7.7	6.0	6.9
FIREBIRD (CIS-TF-65)	5.3	6.0	8.7	7.0	99.0	99.0	99.0	6.3	7.7	7.0	6.3	7.3	7.7	6.0	6.9
FIVE POINT (MCN-RC)	5.0	5.7	8.3	7.7	99.0	99.0	99.0	6.0	7.7	7.0	7.0	7.3	7.3	5.7	6.9
GREMLIN (P-58)	5.3	6.0	8.7	7.0	98.7	99.0	99.0	6.0	7.3	7.0	7.0	7.7	7.3	5.7	6.9
GUARDIAN-21 (ROBERTS DOL)	5.0	6.0	9.0	7.3	98.3	99.0	99.0	6.0	8.0	7.0	7.0	7.3	7.0	6.0	6.9
JT-9	5.7	6.3	8.7	7.3	99.0	98.7	99.0	6.0	7.7	7.0	6.7	7.3	7.3	6.0	6.9
K01-E03	5.3	6.7	8.7	7.3	99.0	99.0	99.0	6.0	7.7	7.0	6.3	7.3	7.7	6.0	6.9
K01-E09	5.0	6.0	9.0	7.7	98.7	99.0	99.0	6.0	7.7	7.0	6.3	7.7	7.3	6.3	6.9
KALAHARI	5.0	6.0	8.7	6.7	99.0	99.0	99.0	6.0	7.7	7.0	6.7	7.3	7.7	5.7	6.9
LARAMIE	5.3	5.7	9.0	7.3	98.7	99.0	99.0	6.0	7.7	6.7	6.3	7.3	7.7	6.3	6.9
MAGELLAN (OD-4)	5.0	6.3	8.3	7.0	98.7	99.0	99.0	6.0	7.7	6.7	7.0	7.3	7.3	6.0	6.9
MRF 27	5.0	6.3	8.0	7.0	99.0	99.0	99.0	6.0	7.3	7.0	6.7	7.3	7.7	6.0	6.9
INNOVATOR (PST-5KI)	5.3	6.0	8.7	7.0	99.0	99.0	99.0	6.3	7.7	7.0	7.0	7.0	7.3	5.7	6.9
T991	5.0	6.0	9.0	7.0	99.0	99.0	99.0	6.3	7.7	7.0	6.7	7.3	7.3	5.7	6.9
APACHE III (PST-5A1)	5.3	6.0	8.3	7.0	98.7	99.0	99.0	6.0	7.0	7.0	6.3	7.3	7.3	6.3	6.8
ATF 702	5.7	6.3	8.7	7.0	99.0	95.7	99.0	6.3	7.3	7.0	7.0	7.0	7.3	5.3	6.8
BAR FA 1CR7	5.0	6.3	8.3	7.0	99.0	95.7	99.0	6.7	7.0	7.0	6.7	7.0	7.0	6.0	6.8
HUNTER (CIS-TF-60)	5.0	6.0	9.0	7.3	98.7	99.0	99.0	6.3	7.0	6.7	6.7	7.7	7.0	6.0	6.8
COCHISE III (018)	5.3	5.3	8.7	7.3	98.3	95.7	99.0	6.0	7.3	6.7	7.0	7.3	7.3	5.7	6.8
DAVINCI (LTP-7801)	5.3	5.3	8.7	7.3	98.3	99.0	99.0	6.0	7.3	7.0	7.0	7.3	7.0	6.0	6.8
ESCALADE (01-ORU1)	5.3	6.0	9.0	7.0	98.7	98.7	99.0	6.3	7.3	6.7	7.0	7.0	7.3	5.7	6.8
FINESSE II	5.0	6.0	8.7	7.0	98.0	99.0	99.0	6.0	8.0	6.7	6.0	7.3	7.3	6.3	6.8
JT-12	5.0	6.0	8.3	7.0	98.7	95.7	99.0	6.0	7.7	7.0	6.7	7.0	7.3	5.7	6.8
JT-6	5.0	6.0	9.0	7.0	98.7	95.7	99.0	6.0	7.7	7.0	6.3	7.3	7.0	6.0	6.8
LEGITIMATE	5.3	6.0	8.3	7.3	99.0	99.0	99.0	6.0	7.3	7.0	7.0	7.0	7.0	6.0	6.8
MATADOR	5.0	6.0	8.3	7.3	98.7	95.7	99.0	6.0	7.0	7.0	6.7	7.7	7.3	6.0	6.8
MRF 210	5.0	6.0	8.7	7.0	99.0	95.7	99.0	6.0	7.0	7.0	6.7	7.3	7.7	6.0	6.8
MRF 26	5.0	6.7	8.3	7.0	99.0	99.0	99.0	6.7	7.0	6.7	6.7	7.3	7.0	6.0	6.8
MUSTANG 3	5.3	5.7	8.3	7.0	99.0	99.0	99.0	6.3	7.3	6.7	6.7	7.3	7.3	5.7	6.8
NA-TDD	5.3	5.7	8.3	7.0	99.0	99.0	99.0	6.3	7.3	7.0	7.0	7.0	7.0	6.0	6.8
PICK ZMG	5.7	6.3	9.0	6.7	99.0	99.0	99.0	6.3	8.0	7.0	6.3	7.3	7.3	5.0	6.8
PICK-00-AFA	5.0	5.7	8.7	7.0	98.7	92.3	99.0	6.0	8.0	7.0	6.0	7.3	7.0	6.0	6.8
PST-53T	5.0	6.3	8.7	7.3	99.0	99.0	99.0	6.0	7.3	7.0	7.0	7.0	7.7	5.7	6.8
PST-5BZ	5.0	6.0	9.0	7.0	99.0	92.3	99.0	6.0	7.7	6.7	6.7	7.0	7.3	6.0	6.8
PST-5KU	5.0	6.0	9.0	7.3	99.0	99.0	99.0	6.3	7.3	7.0	6.3	7.3	7.0	6.0	6.8
PST-5LO	5.3	7.0	8.7	7.3	98.7	99.0	99.0	6.0	7.7	7.0	6.7	7.3	7.3	5.7	6.8

TABLE 13. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING, MI 1/  
2004 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN
											JUL	AUG	OCT	NOV	
QUEST	5.3	6.3	8.3	7.0	98.7	99.0	99.0	6.0	7.7	7.0	6.7	7.3	7.0	5.7	6.8
RAPTOR (CIS-TF-33)	5.3	6.0	8.7	7.0	98.7	99.0	99.0	6.0	7.0	7.0	7.0	7.3	7.7	5.3	6.8
REMBRANDT	5.3	6.0	8.3	7.0	99.0	99.0	99.0	6.0	7.3	6.7	7.3	7.3	7.3	5.7	6.8
SCORPION	5.0	6.0	8.7	7.0	99.0	95.7	99.0	6.0	7.3	7.0	7.0	7.0	7.3	6.0	6.8
SERENGETI (GO-OD2)	5.0	5.7	8.7	6.7	99.0	99.0	99.0	6.3	7.7	7.0	7.0	7.0	7.0	5.7	6.8
SILVERADO II (PST-578)	5.0	5.7	8.7	7.3	99.0	99.0	99.0	6.0	7.3	7.0	7.3	7.0	7.0	6.0	6.8
SR 8250	5.0	6.0	8.7	7.0	98.7	99.0	99.0	7.0	7.7	6.7	6.3	7.0	7.3	5.3	6.8
TAHOE (CAS-157)	5.0	6.7	8.0	7.0	99.0	99.0	99.0	6.3	7.0	7.0	7.3	7.0	7.0	6.0	6.8
TAR HEEL II (PST-5TR1)	5.0	5.7	8.7	7.3	99.0	95.7	99.0	6.3	7.3	7.0	7.0	6.7	7.3	5.7	6.8
TITANIUM (SBM)	6.0	6.0	8.7	7.0	98.7	95.7	99.0	6.0	7.7	7.0	6.7	7.0	7.7	5.7	6.8
2ND MILLENNIUM	5.0	6.0	8.3	7.0	99.0	95.7	99.0	6.0	7.0	7.0	7.0	7.3	7.3	5.3	6.7
BAR FA 1005	5.3	6.3	8.3	7.3	98.7	99.0	99.0	6.0	7.7	7.0	6.3	7.0	7.0	5.7	6.7
BARLEXAS	5.0	5.7	8.3	7.0	99.0	95.7	99.0	6.0	7.3	6.7	7.0	7.0	7.3	5.7	6.7
BARLEXAS II	5.0	5.7	8.7	7.0	99.0	99.0	99.0	6.0	7.3	7.0	6.3	7.0	7.7	5.3	6.7
BARRERA	5.3	5.7	9.0	7.0	98.7	95.7	99.0	6.0	7.3	7.0	7.0	7.0	7.0	5.3	6.7
BILTMORE	5.3	6.0	9.0	7.0	99.0	95.7	99.0	6.0	7.3	7.0	6.0	7.0	7.3	6.0	6.7
BINGO	5.0	6.0	8.7	7.3	99.0	99.0	99.0	6.0	7.7	6.7	6.3	7.0	7.3	5.7	6.7
BONSAI	5.7	5.7	8.3	7.0	99.0	99.0	99.0	6.3	7.3	6.7	6.3	7.0	7.7	5.7	6.7
BRAVO	5.3	6.3	8.7	7.0	99.0	99.0	99.0	6.3	7.3	7.0	6.3	7.3	7.0	5.7	6.7
CORGI (CIS-TF-64)	5.3	5.7	8.7	7.3	98.3	99.0	99.0	6.0	7.7	6.7	6.3	7.0	7.7	5.7	6.7
COVENANT (ATF 802)	5.0	5.7	8.7	7.0	98.7	95.7	99.0	6.0	8.0	6.7	6.3	7.3	7.0	5.7	6.7
DP 50-9226	5.0	6.0	8.7	7.0	99.0	92.3	99.0	6.3	7.0	7.0	6.3	7.3	7.0	5.7	6.7
DYNASTY	5.7	6.0	8.7	6.7	99.0	99.0	99.0	6.0	7.0	6.7	7.0	7.0	7.7	5.7	6.7
ENDEAVOR	5.0	6.3	8.3	7.3	99.0	96.0	99.0	6.3	6.7	7.0	6.7	7.0	7.3	6.0	6.7
FALCON II	5.3	6.0	8.3	7.3	99.0	99.0	99.0	6.0	7.3	7.0	6.7	7.3	7.0	5.3	6.7
INFERNO (JT-99)	5.0	6.0	8.7	7.0	98.7	95.7	99.0	6.0	7.7	7.0	6.3	7.0	7.3	5.3	6.7
JT-13	5.3	6.7	8.7	7.3	99.0	99.0	99.0	6.0	7.3	7.0	6.7	7.3	7.0	5.3	6.7
K01-8007	5.3	6.3	9.0	6.7	98.7	99.0	98.7	6.0	7.3	6.7	6.3	7.3	7.0	6.0	6.7
GREENKEEPER WAF (K01-WAF)	5.0	6.0	8.7	7.3	99.0	95.7	99.0	6.3	7.3	7.0	6.3	7.3	7.0	5.7	6.7
KITTY HAWK 2000	5.0	6.0	8.7	7.0	99.0	95.7	99.0	6.0	7.7	6.7	6.3	6.7	7.3	6.0	6.7
LEXINGTON (UT-RB3)	5.0	6.0	8.7	7.3	98.7	99.0	99.0	6.0	7.7	7.0	6.3	7.3	7.0	5.7	6.7
MA 127	5.0	5.7	8.3	7.0	99.0	92.7	99.0	6.7	7.3	6.7	6.7	6.7	7.3	5.3	6.7
MA 138	5.3	5.7	9.0	7.7	98.7	99.0	99.0	6.3	7.7	7.0	6.0	7.3	7.0	5.3	6.7
MA 158	5.0	6.3	9.0	7.0	99.0	95.7	99.0	6.3	7.7	7.0	6.3	7.0	7.3	5.3	6.7
MASTERPIECE	5.3	6.0	9.0	7.3	99.0	92.3	99.0	6.3	7.3	7.0	6.0	7.3	7.0	6.0	6.7
MRF 28	5.3	5.7	9.0	7.0	99.0	99.0	99.0	6.0	7.3	7.0	6.7	7.3	7.0	5.3	6.7
MRF 29	5.0	6.3	8.7	6.7	99.0	95.7	99.0	6.7	7.3	7.0	6.7	7.3	6.7	5.0	6.7
NINJA 2 (ATF-800)	5.0	6.0	8.7	7.0	98.7	99.0	99.0	6.3	7.7	6.7	6.3	7.0	7.0	6.0	6.7
PADRE (NJ4)	5.7	6.3	8.7	7.3	99.0	99.0	99.0	6.0	7.7	7.0	5.7	7.3	7.7	5.7	6.7
PENN1901 (PLANTATION)	5.0	5.7	8.3	7.0	99.0	99.0	99.0	6.3	7.7	6.7	6.3	7.0	7.3	5.7	6.7
PST-5JM	5.3	6.0	8.7	7.3	98.7	95.7	99.0	6.0	7.3	7.0	6.7	7.3	7.0	5.3	6.7
PST-5NAS	5.0	6.3	8.7	7.0	99.0	95.7	99.0	6.0	7.3	7.0	6.3	7.0	7.0	6.0	6.7
PST-DDL	5.3	6.0	8.7	7.0	99.0	99.0	99.0	6.0	7.7	6.7	6.0	7.0	8.0	5.3	6.7
PURE GOLD	5.3	5.7	9.0	7.3	99.0	99.0	99.0	6.0	7.7	6.7	6.3	7.3	7.3	5.7	6.7
R-4	5.3	5.3	9.0	7.3	98.0	99.0	99.0	6.0	7.7	7.0	6.7	7.3	7.0	5.3	6.7
REBEL EXEDA	5.0	6.0	8.7	7.0	98.3	99.0	98.3	6.0	7.3	6.7	6.7	7.0	7.7	5.7	6.7
REGIMENT II (SRX 805)	5.3	5.7	8.7	7.0	99.0	98.7	99.0	6.3	7.0	7.0	6.3	7.0	7.3	5.7	6.7

TABLE 13. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING, MI 1/  
2004 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS							MEAN
								APR	MAY	JUN	JUL	AUG	OCT	NOV	
RENDITION	5.0	6.0	9.0	7.0	99.0	99.0	99	6.0	7.3	7.0	7.0	7.0	7.3	5.0	6.7
SILVERSTAR (PST-5ASR)	5.0	6.0	8.7	7.3	99.0	99.0	99	6.0	7.3	6.7	6.7	7.3	7.3	5.3	6.7
SOUTH PAW (MRF 24)	5.3	6.0	8.7	7.0	98.7	99.0	99	6.0	7.0	7.0	6.7	7.7	7.0	5.7	6.7
SR 8550 (SRX 8BE4)	5.3	5.7	8.7	7.3	99.0	99.0	99	6.0	7.3	7.0	6.7	7.7	7.0	5.3	6.7
SR 8600	5.3	6.0	8.7	7.0	98.7	97.7	99	6.0	7.7	6.7	6.3	7.0	7.0	6.3	6.7
TAR HEEL	5.3	6.3	8.3	7.3	99.0	99.0	99	6.0	7.7	6.7	6.3	7.0	7.7	5.3	6.7
TF66	5.3	6.0	8.7	7.0	99.0	95.7	99	6.3	7.3	6.7	6.7	7.3	7.3	5.0	6.7
TITAN LTD.	5.0	6.0	8.7	6.7	99.0	99.0	99	6.3	7.3	6.7	7.0	7.0	7.0	5.3	6.7
TRACER	5.3	5.3	8.7	7.3	99.0	99.0	99	6.3	7.7	7.0	6.3	7.0	7.3	5.3	6.7
UT-155	5.0	6.7	8.7	7.3	98.7	95.7	99	6.0	7.3	7.0	7.0	7.3	7.0	5.0	6.7
WATCHDOG	5.3	6.0	8.3	7.0	98.7	99.0	99	6.3	7.3	7.0	6.7	7.0	7.0	5.7	6.7
WOLFPACK	5.0	6.0	9.0	7.0	99.0	99.0	99	6.0	7.3	7.0	6.7	7.0	7.0	5.7	6.7
WYATT	5.0	5.7	8.3	7.0	98.3	95.7	99	6.0	7.3	7.0	6.3	7.7	7.3	5.3	6.7
ATF 586	5.7	6.3	8.7	7.0	99.0	95.7	99	6.0	7.7	7.0	6.7	7.0	7.0	5.0	6.6
ATF 707	5.0	6.0	8.3	7.3	98.7	95.7	99	6.0	7.3	7.0	6.7	6.7	7.0	5.3	6.6
ATF 806	5.3	6.7	8.7	7.0	99.0	95.7	99	6.0	7.3	7.0	6.3	7.0	7.0	5.7	6.6
BARRINGTON	5.3	5.7	8.0	7.3	98.3	99.0	99	6.0	7.3	6.7	6.3	7.3	7.0	5.3	6.6
BLACKWATCH (PICK-OD3-01)	5.0	5.0	8.3	7.3	98.3	99.0	99	6.0	7.3	6.7	6.7	7.0	7.0	5.3	6.6
BLADE RUNNER (ROBERTS SM4)	5.3	6.0	8.7	7.0	98.7	98.7	99	6.0	7.3	7.0	6.7	7.3	6.7	5.3	6.6
CAS-ED	5.0	6.0	8.3	7.0	99.0	99.0	99	6.3	7.0	7.0	6.7	7.0	7.0	5.3	6.6
CAYENNE	5.3	6.3	9.0	6.7	99.0	99.0	99	6.0	7.0	7.0	6.7	6.7	7.3	5.3	6.6
COYOTE	5.3	6.0	8.0	7.0	98.7	95.7	99	6.0	7.3	7.0	6.3	7.3	7.0	5.0	6.6
DYNAMIC (PST-57E)	5.3	6.0	8.7	7.3	98.7	95.7	99	6.3	7.3	7.0	6.7	7.0	7.0	5.0	6.6
ELISA	5.0	5.7	8.7	7.0	98.3	99.0	99	6.0	7.0	7.0	6.0	6.7	7.7	5.7	6.6
FIDELITY (PST-5T1)	5.0	5.7	8.3	7.0	98.7	99.0	99	6.0	7.3	7.0	6.3	7.0	7.0	5.7	6.6
FOCUS	5.3	6.0	8.7	7.3	98.7	92.3	99	6.7	7.0	6.7	6.0	6.7	7.3	5.7	6.6
GO-RD4	5.3	6.3	8.3	7.0	98.7	95.7	99	6.0	7.3	6.7	6.3	6.7	7.0	6.0	6.6
GO-SIU2	5.0	6.3	8.3	7.0	99.0	99.0	99	6.3	7.3	6.3	6.7	7.0	7.3	5.0	6.6
JAGUAR 3	5.3	6.3	8.3	7.0	98.7	99.0	99	6.3	7.3	6.7	6.7	7.0	7.0	5.3	6.6
LANCER	5.0	6.0	8.3	7.3	99.0	99.0	99	6.3	7.0	6.7	6.3	7.0	7.0	5.7	6.6
MILLENNIUM	5.0	6.0	9.0	6.7	99.0	95.7	99	6.0	7.3	7.0	6.3	7.0	7.0	5.3	6.6
MRF 25	5.0	6.3	8.3	7.0	99.0	99.0	99	6.0	7.0	6.7	6.3	7.3	7.0	5.7	6.6
PICASSO	5.0	6.3	8.3	7.0	99.0	91.0	99	6.3	6.7	7.0	6.7	7.0	7.3	5.3	6.6
PST-5S12	5.0	6.3	9.0	7.0	99.0	95.7	99	6.3	7.3	7.0	5.7	7.0	7.3	5.7	6.6
REBEL SENTRY	5.3	6.0	8.3	7.0	98.0	99.0	99	6.0	7.0	7.0	6.7	7.0	7.0	5.3	6.6
RIVERSIDE (PROSEEDS 5301)	6.0	5.7	8.0	7.3	99.0	99.0	99	6.3	6.7	7.0	6.3	7.0	7.3	5.7	6.6
SOUTHERN CHOICE II	5.0	6.3	8.7	7.0	99.0	99.0	99	6.0	7.3	6.7	6.7	7.0	6.7	5.7	6.6
STETSON	5.7	6.7	8.3	7.0	99.0	99.0	99	6.0	6.7	7.0	7.0	7.0	7.3	5.0	6.6
STONEWALL (JT-18)	5.0	6.0	8.3	7.0	98.7	99.0	99	6.0	7.0	7.0	7.0	7.0	7.0	5.3	6.6
ATF 704	5.0	5.7	8.3	7.3	99.0	99.0	99	6.3	7.0	6.7	6.3	6.7	7.0	5.3	6.5
B-7001	5.0	6.0	8.3	7.0	99.0	95.7	99	6.0	7.0	6.7	7.0	7.0	7.0	5.0	6.5
BAR FA 1003	5.0	5.3	8.0	7.0	99.0	95.7	99	6.0	7.0	6.7	6.7	7.0	7.0	5.0	6.5
HOUNDG 6 (CIS-TF-67)	5.0	6.0	8.7	7.0	99.0	99.0	99	6.3	7.0	6.7	6.7	6.7	7.0	5.3	6.5
CONSTITUTION (ATF-593)	5.3	5.3	8.3	7.0	99.0	95.7	99	6.0	7.3	7.0	6.3	7.0	7.0	5.0	6.5
DLF-J210	5.3	6.3	8.7	7.0	98.3	99.0	99	6.0	7.0	7.0	6.7	6.7	7.0	5.0	6.5
DP 50-9082	5.0	6.3	8.7	7.0	98.7	98.3	99	6.0	7.0	6.7	5.7	7.3	7.0	5.7	6.5
FORTE (BE-2)	5.0	5.7	8.3	7.0	99.0	95.7	99	6.0	7.3	6.3	5.7	7.0	7.3	5.7	6.5

TABLE 13. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING, MI 1/  
2004 DATA

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

NAME	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	QUALITY RATINGS							MEAN
								APR	MAY	JUN	JUL	AUG	OCT	NOV	
GRANDE II	5.0	6.0	8.0	7.0	99.0	99.0	99.0	6.3	7.3	6.7	6.0	7.0	7.0	5.3	6.5
MATADOR GT (PST-5TU0)	5.0	6.0	8.0	7.0	98.3	99.0	99.0	6.3	7.0	7.0	6.0	7.0	7.0	5.3	6.5
MRF 211	5.0	6.3	8.7	7.3	99.0	99.0	99.0	6.0	7.3	6.7	6.3	7.3	7.0	5.0	6.5
OLYMPIC GOLD	5.0	6.0	8.3	7.0	99.0	99.0	99.0	6.0	7.0	6.7	6.7	7.0	7.3	5.0	6.5
PST-5BAB	5.3	6.0	8.3	7.7	99.0	99.0	99.0	6.3	7.3	6.3	5.3	7.3	7.0	5.7	6.5
SIGNIA	5.7	6.0	8.7	7.0	98.3	99.0	99.0	6.0	7.3	6.0	6.7	7.0	7.0	5.3	6.5
TOMAHAWK GT	5.3	6.0	8.7	7.0	98.7	99.0	99.0	6.0	7.0	6.7	6.7	7.0	7.0	5.0	6.5
TROOPER (01-TFOR3)	5.0	6.0	8.7	7.0	98.7	95.7	99.0	6.3	7.0	6.3	6.0	7.3	7.3	5.3	6.5
TULSA II (ATF 706)	5.3	5.7	8.3	7.0	99.0	99.0	99.0	6.0	7.3	6.3	6.7	7.0	7.0	5.0	6.5
DOMINION	5.0	6.0	9.0	7.0	99.0	99.0	99.0	6.3	7.0	6.7	5.7	7.3	6.7	5.3	6.4
FLORIDIAN (G0-FL3)	5.3	6.3	8.7	7.0	99.0	99.0	99.0	6.0	6.3	7.0	6.7	7.3	6.7	5.0	6.4
JTTFF-2000	5.3	6.0	8.3	7.0	98.7	99.0	99.0	6.0	6.7	7.0	6.0	7.0	7.0	5.3	6.4
PROSPECT	5.0	6.0	8.0	7.0	98.0	95.7	99.0	6.0	6.7	6.0	6.7	7.0	7.0	5.3	6.4
TEMPEST	5.7	6.0	8.7	7.0	98.7	99.0	99.0	6.3	7.0	6.3	6.0	7.0	7.0	5.0	6.4
TURBO (CAS-MC1)	5.0	6.0	8.3	7.0	99.0	99.0	99.0	6.3	7.3	6.3	6.0	6.7	7.0	5.0	6.4
EXPEDETION (ATF-803)	5.0	5.7	8.3	6.3	99.0	98.7	99.0	6.0	7.0	6.7	6.0	6.7	6.7	5.0	6.3
EA 163	5.7	5.3	8.3	7.0	98.7	92.3	99.0	6.3	7.0	6.0	5.3	6.7	6.7	4.3	6.0
JUSTICE (RB2-01)	5.0	5.0	8.3	7.0	98.3	99.0	94.3	6.0	6.3	5.7	6.3	6.0	6.3	4.7	5.9
KY-31 E+	5.3	5.0	8.3	6.3	99.0	92.3	98.3	6.0	6.3	5.0	6.0	6.0	5.7	4.7	5.7
LSD VALUE	1.8	2.6	3.4	2.3	2.4	13.9	3.2	1.7	2.7	1.8	4.4	2.6	2.0	2.9	1.8
C.V. (%)	7.5	9.8	6.1	5.8	0.5	3.4	0.7	5.6	7.9	6.7	11.0	7.0	6.8	12.2	4.8

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 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/  
2004 DATA

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

NAME	SPRING GREENUP	WEAR TOLERANCE	DENSITY SPRING	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS			MEAN
						APR	MAY	OCT	
GREENKEEPER WAF (K01-WAF)	5.0	2.7	5.0	97.7	30.0	6.7	8.0	7.0	7.2
GUARDIAN-21 (ROBERTS DOL)	5.0	4.0	5.0	96.7	43.3	6.7	7.7	7.0	7.1
MRF 27	5.7	2.7	4.7	97.0	28.3	7.0	7.3	7.0	7.1
R-4	5.0	4.3	5.0	97.7	43.3	6.3	8.0	7.0	7.1
2ND MILLENNIUM	5.3	4.0	5.0	97.7	41.7	6.3	8.0	6.7	7.0
AVENGER (L1Z)	5.3	4.3	5.0	95.7	46.7	6.7	7.7	6.7	7.0
FIDELITY (PST-5T1)	5.0	3.7	5.0	97.7	36.7	6.3	8.0	6.7	7.0
FINELAWN ELITE (DLSD)	5.0	3.3	4.7	97.7	30.0	6.3	7.7	7.0	7.0
KALAHARI	5.0	4.0	5.0	97.7	40.0	6.7	7.7	6.7	7.0
MA 127	5.0	2.3	4.7	95.0	26.7	7.0	7.3	6.7	7.0
TAR HEEL II (PST-5TR1)	5.0	6.3	4.7	97.3	63.3	6.3	8.0	6.7	7.0
ATF 704	5.0	3.7	5.0	97.3	28.3	6.7	7.7	6.3	6.9
B-7001	5.0	4.0	5.0	97.3	40.0	6.7	7.3	6.7	6.9
BLACKWATCH (PICK-OD3-01)	5.0	5.7	5.0	97.7	56.7	6.7	7.7	6.3	6.9
CAYENNE	5.0	3.7	5.0	97.7	33.3	7.0	7.3	6.3	6.9
HOUNDOG 6 (CIS-TF-67)	5.7	3.0	5.0	97.0	31.7	6.3	7.7	6.7	6.9
COCHISE III (018)	5.0	4.0	5.0	97.3	36.7	6.3	7.7	6.7	6.9
CONSTITUTION (ATF-593)	5.0	2.0	5.0	96.3	23.3	6.3	8.0	6.3	6.9
DAVINCI (LTP-7801)	5.0	4.3	5.0	98.3	40.0	6.0	7.7	7.0	6.9
INFERNO (JT-99)	5.0	3.3	4.7	98.0	30.0	6.0	8.0	6.7	6.9
JUSTICE (RB2-01)	5.0	5.0	4.7	98.0	50.0	6.7	7.3	6.7	6.9
MUSTANG 3	5.3	3.7	4.7	97.7	35.0	6.3	7.7	6.7	6.9
OLYMPIC GOLD	5.3	4.3	5.0	98.0	46.7	6.7	8.0	6.0	6.9
RAPTOR (CIS-TF-33)	5.3	4.3	5.0	96.0	50.0	6.3	8.0	6.3	6.9
STETSON	5.3	4.3	5.0	96.7	46.7	6.7	8.0	6.0	6.9
ATF 702	5.7	3.7	4.7	97.3	36.7	6.0	7.7	6.7	6.8
SCORPION II (ATF 799)	5.0	3.3	4.7	97.0	33.3	7.0	7.0	6.3	6.8
BAR FA 1005	5.3	3.0	4.7	97.3	33.3	6.0	7.7	6.7	6.8
BILTMORE	5.0	3.0	4.7	95.0	33.3	6.0	7.7	6.7	6.8
COVENANT (ATF 802)	5.3	3.0	5.0	96.0	30.0	6.7	7.7	6.0	6.8
DP 50-9226	5.0	3.7	5.0	97.0	33.3	6.0	7.7	6.7	6.8
DYNAMIC (PST-57E)	5.3	2.3	5.0	96.0	21.7	6.7	7.7	6.0	6.8
ELISA	5.0	4.3	5.0	96.7	50.0	6.7	7.7	6.0	6.8
ESCALADE (01-ORU1)	5.0	4.3	4.7	97.0	46.7	6.3	7.3	6.7	6.8
FIREBIRD (CIS-TF-65)	5.0	2.7	5.0	96.7	26.7	6.3	7.0	7.0	6.8
JT-6	5.3	3.3	5.0	95.7	33.3	6.0	8.0	6.3	6.8
KITTY HAWK 2000	5.0	4.0	5.0	94.0	33.3	6.7	7.3	6.3	6.8
MAGELLAN (OD-4)	5.3	3.0	5.0	96.7	30.0	6.3	7.7	6.3	6.8
MILLENNIUM	5.3	3.0	4.7	97.0	40.0	7.0	7.3	6.0	6.8
PICK TF H-97	5.0	1.7	5.0	94.3	20.0	6.7	7.0	6.7	6.8
PST-5BZ	5.0	4.0	5.0	98.0	41.7	6.3	7.0	7.0	6.8
PST-5S12	5.0	4.0	4.7	96.0	43.3	6.7	7.3	6.3	6.8
PURE GOLD	5.3	3.3	5.0	97.3	26.7	6.3	7.0	7.0	6.8
REBEL EXEDA	5.3	3.7	5.0	96.7	36.7	6.0	8.0	6.3	6.8
SERENGETI (GO-OD2)	5.3	3.7	5.0	97.0	40.0	6.7	7.3	6.3	6.8
SILVERADO II (PST-578)	5.0	3.7	5.0	97.0	33.3	6.3	7.7	6.3	6.8
SR 8600	5.3	3.7	5.0	98.3	40.0	6.3	7.3	6.7	6.8

TABLE 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 (CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/  
 2004 DATA

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

NAME	SPRING GREENUP	WEAR TOLERANCE	DENSITY SPRING	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS			
						APR	MAY	OCT	MEAN
TRACER	5.0	2.3	4.7	96.3	23.3	6.7	7.0	6.7	6.8
TURBO (CAS-MC1)	5.3	3.3	4.3	97.0	46.7	6.7	7.7	6.0	6.8
ULTIMATE (O1-RUTOR2)	5.7	2.3	5.0	97.7	23.3	6.7	7.3	6.3	6.8
APACHE III (PST-5A1)	5.3	5.0	4.7	95.7	45.0	6.0	7.3	6.7	6.7
BARLEXAS II	5.0	5.0	5.0	97.7	50.0	6.3	7.7	6.0	6.7
BARRINGTON	5.3	6.0	4.7	97.3	60.0	6.3	7.3	6.3	6.7
SOLARA (BE1)	5.0	2.0	4.7	95.7	26.7	6.0	7.3	6.7	6.7
CORGI (CIS-TF-64)	5.0	3.0	5.0	96.7	23.3	6.7	7.0	6.3	6.7
ENDEAVOR	5.3	3.3	5.0	97.7	28.3	6.7	7.3	6.0	6.7
FIVE POINT (MCN-RC)	5.0	4.3	5.0	97.3	46.7	6.0	7.7	6.3	6.7
FORTE (BE-2)	5.0	3.0	5.0	96.7	31.7	6.0	7.3	6.7	6.7
GREMLIN (P-58)	5.3	3.0	5.0	98.0	23.3	6.0	7.0	7.0	6.7
JT-12	5.0	3.0	5.0	96.7	30.0	6.3	6.7	7.0	6.7
KO1-8007	5.0	2.3	5.0	97.0	23.3	6.3	7.0	6.7	6.7
MRF 210	5.3	2.3	4.7	97.3	26.7	6.3	7.3	6.3	6.7
MRF 211	5.0	2.7	5.0	97.7	30.0	6.0	7.0	7.0	6.7
PICK ZMG	5.0	2.7	5.0	94.7	33.3	6.0	7.3	6.7	6.7
PROSPECT	5.3	3.7	4.7	96.7	36.7	6.3	7.7	6.0	6.7
PST-5NAS	6.0	5.0	5.0	97.7	50.0	6.0	7.3	6.7	6.7
REMBRANDT	5.0	3.7	5.0	92.3	36.7	6.3	7.3	6.3	6.7
SILVERSTAR (PST-5ASR)	5.0	5.7	5.0	96.7	53.3	6.0	7.7	6.3	6.7
SOUTHERN CHOICE II	5.0	3.7	5.0	97.3	36.7	6.0	7.3	6.7	6.7
SR 8250	5.3	2.7	5.0	96.7	28.3	6.3	7.7	6.0	6.7
T991	5.3	2.3	5.0	95.0	30.0	6.3	7.3	6.3	6.7
TAR HEEL	5.0	3.0	5.0	96.0	28.3	6.7	7.3	6.0	6.7
TEMPEST	5.0	2.3	4.7	96.7	23.3	6.7	7.3	6.0	6.7
TITANIUM (SBM)	5.0	2.0	5.0	97.3	23.3	6.0	7.3	6.7	6.7
ATF 586	5.0	1.7	4.7	95.7	16.7	6.3	7.0	6.3	6.6
BAR FA 1CR7	5.0	1.0	5.0	94.0	10.0	6.3	6.7	6.7	6.6
BARLEXAS	5.0	3.0	5.0	98.0	30.0	6.7	7.0	6.0	6.6
BARRERA	5.0	2.7	5.0	96.3	35.0	6.3	7.0	6.3	6.6
BINGO	5.3	2.7	5.0	96.7	30.0	6.0	7.3	6.3	6.6
BONSAI	5.0	1.3	5.0	96.7	18.3	6.3	7.0	6.3	6.6
HUNTER (CIS-TF-60)	5.3	4.7	5.0	94.3	46.7	6.7	6.7	6.3	6.6
CIS-TF-77	5.0	4.3	5.0	96.3	43.3	6.0	7.3	6.3	6.6
EXPEDETION (ATF-803)	5.0	2.7	5.0	97.0	30.0	6.0	7.7	6.0	6.6
FINESSE II	5.3	4.0	5.0	96.0	33.3	6.3	7.3	6.0	6.6
FOCUS	5.0	4.0	4.7	98.0	36.7	6.7	7.0	6.0	6.6
JAGUAR 3	5.3	4.3	4.7	97.7	38.3	6.0	7.7	6.0	6.6
JT-9	5.0	3.3	5.0	97.0	36.7	6.0	7.3	6.3	6.6
LARAMIE	5.0	2.0	5.0	95.0	23.3	6.0	7.3	6.3	6.6
MATADOR GT (PST-5TU0)	5.7	2.7	5.0	94.7	30.0	6.0	7.3	6.3	6.6
MRF 29	5.0	2.7	4.7	96.7	30.0	6.3	7.0	6.3	6.6
PADRE (NJ4)	5.0	2.7	5.0	96.3	28.3	6.3	7.3	6.0	6.6
PICK-00-AFA	5.3	3.0	4.7	96.7	30.0	6.0	7.3	6.3	6.6
PST-53T	5.0	2.7	4.3	96.7	30.0	6.0	7.0	6.7	6.6
PST-5FZD	5.0	3.7	5.0	96.7	30.0	6.0	7.3	6.3	6.6

TABLE 14.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/  
2004 DATA

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

NAME	SPRING GREENUP	WEAR TOLERANCE	DENSITY SPRING	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS			MEAN
						APR	MAY	OCT	
PST-DDL	5.3	2.7	5.0	96.0	23.3	6.0	7.0	6.7	6.6
QUEST	5.3	3.3	5.0	95.3	33.3	6.3	7.0	6.3	6.6
RIVERSIDE (PROSEEDS 5301)	5.3	2.7	5.0	97.0	26.7	6.3	7.0	6.3	6.6
TITAN LTD.	5.3	4.0	4.7	94.3	36.7	6.3	7.3	6.0	6.6
TROOPER (01-TFOR3)	5.0	3.7	4.7	96.7	33.3	6.3	7.3	6.0	6.6
TULSA II (ATF 706)	5.0	4.7	4.7	96.3	46.7	6.3	7.3	6.0	6.6
UT-155	5.0	4.0	4.7	96.7	40.0	6.0	7.3	6.3	6.6
WOLFPACK	5.0	2.7	5.0	97.0	31.7	6.3	7.3	6.0	6.6
BLADE RUNNER (ROBERTS SM4)	5.0	3.0	5.0	88.0	33.3	6.0	7.0	6.3	6.4
BRAVO	5.7	4.7	4.7	97.3	40.0	6.3	7.0	6.0	6.4
CAS-ED	5.0	2.3	5.0	97.0	26.7	6.0	7.3	6.0	6.4
COYOTE	5.0	3.0	5.0	97.0	30.0	6.3	7.0	6.0	6.4
DAYTONA (MRF 23)	5.0	1.7	4.7	97.3	16.7	6.0	7.0	6.3	6.4
DOMINION	5.0	3.3	5.0	97.3	30.0	6.0	7.7	5.7	6.4
FALCON IV (F-4)	5.0	4.7	5.0	97.0	46.7	6.0	7.3	6.0	6.4
FLORIDIAN (GO-FL3)	5.0	3.0	4.7	97.7	31.7	7.0	7.3	5.0	6.4
JT-13	5.0	4.3	5.0	96.7	35.0	6.0	7.0	6.3	6.4
JT-15	5.0	4.0	5.0	97.7	36.7	6.3	6.7	6.3	6.4
JTTFF-2000	5.3	2.0	5.0	94.0	20.0	6.0	7.3	6.0	6.4
MASTERPIECE	5.0	3.7	4.7	96.7	36.7	6.3	7.0	6.0	6.4
MATADOR	5.3	3.3	4.7	94.7	36.7	6.0	7.0	6.3	6.4
MRF 28	5.3	2.0	5.0	97.7	21.7	6.3	7.0	6.0	6.4
NA-TDD	5.7	2.7	5.0	97.0	25.0	6.0	7.0	6.3	6.4
PENN1901 (PLANTATION)	5.0	2.7	5.0	96.7	25.0	6.3	7.0	6.0	6.4
INNOVATOR (PST-5KI)	5.3	4.0	5.0	95.0	35.0	5.7	7.3	6.3	6.4
REBEL SENTRY	5.0	4.0	4.7	96.7	40.0	6.0	7.3	6.0	6.4
REGIMENT II (SRX 805)	5.0	2.0	5.0	97.0	20.0	6.7	6.7	6.0	6.4
RENDITION	5.7	2.7	5.0	96.7	26.7	6.3	7.0	6.0	6.4
STONEWALL (JT-18)	5.3	3.0	4.7	96.3	26.7	6.0	7.0	6.3	6.4
TAHOE (CAS-157)	5.0	4.0	5.0	95.7	43.3	5.7	7.3	6.3	6.4
TF66	5.0	2.0	5.0	96.7	25.0	6.3	7.3	5.7	6.4
WATCHDOG	5.0	4.0	5.0	95.7	36.7	6.7	7.0	5.7	6.4
BAR FA 1003	5.7	2.3	5.0	96.0	21.7	6.3	6.7	6.0	6.3
GO-RD4	5.0	3.7	5.0	97.3	36.7	6.3	6.7	6.0	6.3
K01-E09	5.3	2.0	4.7	97.0	26.7	6.0	7.0	6.0	6.3
MRF 25	5.0	3.3	4.7	95.0	33.3	6.3	6.7	6.0	6.3
PST-5BAB	5.3	3.3	5.0	97.0	33.3	6.0	7.0	6.0	6.3
PST-5KU	5.3	1.7	5.0	94.7	18.3	6.3	6.7	6.0	6.3
SOUTH PAW (MRF 24)	5.0	3.3	5.0	97.3	35.0	6.3	7.0	5.7	6.3
SR 8550 (SRX 8BE4)	5.0	4.3	5.0	96.3	43.3	6.0	7.0	6.0	6.3
TOMAHAWK GT	5.0	2.0	5.0	96.7	23.3	6.3	7.0	5.7	6.3
ATF 806	5.0	2.0	5.0	95.0	16.7	6.0	6.7	6.0	6.2
DLF-J210	5.0	3.7	4.3	97.0	40.0	5.7	7.0	6.0	6.2
DP 50-9082	5.0	2.3	5.0	94.0	20.0	5.7	6.3	6.7	6.2
DYNASTY	5.0	2.7	5.0	95.3	23.3	6.3	6.7	5.7	6.2
EA 163	5.0	2.0	4.7	97.3	26.7	6.0	7.0	5.7	6.2
K01-E03	5.3	2.0	5.0	96.3	20.0	5.7	6.3	6.7	6.2

TABLE 14. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 (CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT EAST LANSING (TRAFFIC STUDY), MI 1/  
 2004 DATA

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

NAME	SPRING GREENUP	WEAR TOLERANCE	DENSITY SPRING	PERCENT COVER SPRING	PERCENT COVER FALL	QUALITY RATINGS			
						APR	MAY	OCT	MEAN
LANCER	5.3	2.0	5.0	95.0	20.0	6.0	6.3	6.3	6.2
MA 138	5.0	1.3	4.7	94.3	15.0	5.7	7.0	6.0	6.2
MA 158	5.0	2.7	5.0	94.7	26.7	6.0	6.7	6.0	6.2
MRF 26	5.0	2.3	5.0	96.7	26.7	5.7	7.0	6.0	6.2
NINJA 2 (ATF-800)	5.0	2.0	5.0	96.0	20.0	5.7	7.0	6.0	6.2
PST-5LO	5.0	3.7	5.0	95.0	40.0	6.0	6.7	6.0	6.2
SCORPION	5.0	6.0	4.7	97.3	65.0	6.0	6.7	6.0	6.2
WYATT	5.7	2.0	5.0	96.7	20.0	5.7	7.0	6.0	6.2
ATF 707	6.0	2.7	5.0	95.7	28.3	5.7	6.7	6.0	6.1
FALCON II	5.0	5.3	5.0	96.7	46.7	6.3	7.0	5.0	6.1
GRANDE II	5.0	2.0	4.7	96.7	15.0	5.7	6.3	6.3	6.1
COYOTE II (K01-8015)	5.0	3.0	5.0	96.3	30.0	5.3	6.3	6.7	6.1
SIGNIA	5.0	4.0	5.0	96.3	38.3	5.7	6.7	6.0	6.1
LEGITIMATE	5.0	2.3	4.7	96.3	23.3	5.3	6.3	6.3	6.0
PST-5JM	5.7	2.3	4.3	95.7	18.3	5.7	6.7	5.7	6.0
LEXINGTON (UT-RB3)	5.0	3.7	5.0	97.3	36.7	5.3	6.3	6.0	5.9
GO-SIU2	5.3	3.7	5.0	95.0	36.7	5.3	6.0	6.0	5.8
KY-31 E+	5.0	2.7	4.7	94.0	26.7	5.0	5.7	5.7	5.4
PICASSO	5.0	3.0	5.0	93.3	25.0	4.3	5.3	6.3	5.3
LSD VALUE	1.0	3.8	2.0	12.5	31.6	2.0	1.4	1.0	0.9
C.V. (%)	6.5	44.4	6.7	2.4	40.9	9.8	8.5	7.5	5.9

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

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

TABLE 15.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/  
2004 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
FORTE (BE-2)	5.3	5.3	5.7	5.0	5.7	5.7	6.3	6.7	7.7	6.7	6.2
K01-8007	6.7	4.0	6.3	5.7	6.3	5.0	5.3	6.7	7.3	6.7	6.2
SOLARA (BE1)	5.7	6.0	6.0	4.0	6.0	5.7	6.7	6.7	6.7	6.3	6.0
COCHISE III (018)	5.7	5.3	6.3	4.7	5.3	4.7	5.7	6.3	7.3	6.7	5.9
PST-53T	5.7	5.3	5.0	4.0	5.7	5.3	6.3	6.7	7.3	6.7	5.9
BAR FA 1005	5.7	6.0	5.3	4.3	5.3	5.0	6.0	6.7	7.0	6.7	5.8
FALCON IV (F-4)	6.0	6.3	5.7	4.7	5.0	5.7	6.0	6.7	6.7	6.3	5.8
FINELAWN ELITE (DLSD)	5.3	6.3	5.7	4.0	5.3	6.0	6.0	6.3	7.0	6.0	5.8
MRF 28	6.0	5.7	5.7	4.3	5.7	4.7	6.3	6.3	7.0	6.3	5.8
PADRE (NJ4)	5.3	5.7	5.3	4.0	5.7	5.7	6.0	6.0	7.0	6.3	5.8
PICASSO	5.3	5.0	5.7	4.7	5.3	5.3	5.7	7.0	6.7	6.0	5.8
DAVINCI (LTP-7801)	6.3	5.3	6.0	5.0	5.0	4.7	5.7	5.7	7.3	6.0	5.7
DYNASTY	5.3	4.7	6.0	4.3	5.7	5.0	6.0	5.7	6.7	6.0	5.7
MRF 29	6.0	6.0	6.0	4.3	5.0	5.3	5.7	6.3	6.7	6.0	5.7
OLYMPIC GOLD	5.0	5.3	4.7	4.3	5.3	5.0	5.7	6.7	7.3	6.3	5.7
PST-5NAS	5.7	5.3	5.3	4.7	5.3	5.7	6.0	6.3	6.3	6.0	5.7
REBEL EXEDA	6.0	5.3	6.0	4.3	5.7	5.0	6.0	6.0	6.3	6.0	5.7
RIVERSIDE (PROSEEDS 5301)	5.7	6.0	5.7	4.3	5.3	4.7	6.3	6.0	7.0	6.3	5.7
BILTMORE	5.7	5.0	5.3	4.7	5.7	5.0	5.7	5.7	6.7	6.3	5.6
CIS-TF-77	5.0	6.7	4.7	3.7	5.3	5.7	6.7	6.3	6.7	6.0	5.6
INFERNO (JT-99)	5.3	5.3	5.0	4.0	6.0	5.3	6.0	6.3	6.3	6.0	5.6
COYOTE II (K01-8015)	5.7	4.3	6.0	4.0	6.0	4.7	5.7	6.3	6.3	6.0	5.6
NA-TDD	6.0	3.7	5.3	4.7	5.3	3.7	6.0	6.7	7.0	6.3	5.6
TURBO (CAS-MC1)	5.7	5.3	5.3	3.7	5.7	5.0	5.7	6.0	7.0	6.3	5.6
2ND MILLENNIUM	5.3	6.3	5.0	4.3	5.3	5.3	5.3	6.3	6.3	6.3	5.5
BARRINGTON	6.3	5.3	6.0	4.7	5.0	5.0	5.3	5.7	6.7	6.0	5.5
DOMINION	5.0	6.0	5.3	4.0	4.7	5.3	5.7	5.7	6.7	6.3	5.5
FIDELITY (PST-5T1)	5.3	5.3	5.0	4.0	5.0	5.0	5.7	6.3	6.7	6.3	5.5
FOCUS	5.7	5.0	5.7	4.0	4.3	4.7	5.3	6.0	7.0	6.7	5.5
JUSTICE (RB2-01)	6.0	5.0	5.3	5.0	5.0	4.7	5.3	6.3	6.7	6.0	5.5
MATADOR	5.3	4.7	5.3	4.7	5.3	4.3	5.3	6.0	6.3	6.3	5.5
MRF 211	6.3	5.3	5.3	4.3	5.0	4.3	5.7	6.7	6.7	6.3	5.5
PENN1901 (PLANTATION)	5.3	5.7	5.0	4.3	5.0	5.3	5.3	5.7	6.7	6.3	5.5
PST-5JM	5.7	6.0	5.0	4.0	5.0	5.3	6.0	6.0	6.3	6.0	5.5
INNOVATOR (PST-5KI)	5.3	4.7	6.3	4.0	4.7	4.7	5.3	6.0	6.3	6.3	5.5
RENDITION	6.0	5.0	5.7	4.3	5.0	5.0	5.7	6.0	6.7	6.0	5.5
SILVERSTAR (PST-5ASR)	5.0	5.3	5.0	4.3	5.7	4.3	5.3	6.3	7.0	6.3	5.5
TOMAHAWK GT	5.3	5.3	5.3	3.7	5.0	4.7	5.7	6.3	6.7	6.3	5.5
ATF 586	4.7	5.0	5.3	4.0	5.3	4.7	5.3	6.0	6.3	6.3	5.4
ATF 704	4.7	6.0	5.7	4.0	4.7	5.3	5.7	6.0	6.3	5.7	5.4
BLACKWATCH (PICK-OD3-01)	5.7	5.0	5.3	4.3	4.7	5.0	5.7	6.3	6.0	5.7	5.4
FIREBIRD (CIS-TF-65)	5.3	4.3	4.7	4.3	5.3	3.7	5.7	6.3	6.7	6.3	5.4
GRANDE II	5.3	5.3	5.0	4.3	5.0	5.0	5.7	6.0	6.3	5.7	5.4
GREMLIN (P-58)	5.7	4.7	5.0	4.7	5.3	5.0	5.3	6.3	6.0	5.7	5.4
GUARDIAN-21 (ROBERTS DOL)	6.0	5.0	5.7	4.7	5.7	4.7	5.7	5.7	5.7	5.3	5.4
GREENKEEPER WAF (K01-WAF)	5.0	5.7	5.7	4.0	4.7	5.7	6.0	6.0	6.0	5.3	5.4
MAGELLAN (OD-4)	6.3	6.3	5.3	4.3	5.0	5.3	5.7	5.7	6.3	5.7	5.4

TABLE 15. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/  
2004 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
NINJA 2 (ATF-800)	5.3	5.0	5.0	4.0	5.7	5.0	5.7	5.7	6.3	6.0	5.4
PST-5FZD	5.0	6.7	5.3	4.0	5.0	5.3	5.7	5.3	6.3	6.3	5.4
SILVERADO II (PST-578)	5.3	6.3	5.7	4.0	4.7	5.3	5.3	5.7	6.3	6.0	5.4
SR 8600	5.7	5.0	5.7	4.7	5.3	4.3	5.3	6.0	6.0	5.7	5.4
APACHE III (PST-5A1)	5.7	5.0	5.3	4.3	5.3	5.0	5.0	5.7	6.0	6.0	5.3
BAR FA 1CR7	6.0	5.7	5.0	4.0	4.7	4.7	6.0	5.7	6.7	6.0	5.3
CONSTITUTION (ATF-593)	5.7	4.7	5.7	4.3	5.3	4.3	5.3	5.3	6.3	6.0	5.3
ESCALADE (01-ORU1)	5.7	4.7	5.7	4.0	5.0	4.7	5.3	5.7	6.0	5.7	5.3
FIVE POINT (MCN-RC)	5.3	4.7	5.0	4.3	5.0	5.0	5.7	5.7	6.0	6.0	5.3
JAGUAR 3	3.7	6.7	4.7	3.7	5.3	6.0	5.3	5.7	6.0	5.7	5.3
KALAHARI	5.3	6.0	5.0	4.0	4.7	5.0	5.7	6.0	6.3	6.0	5.3
KITTY HAWK 2000	5.0	5.0	5.3	4.0	4.7	4.3	6.0	5.7	6.7	6.0	5.3
LEGITIMATE	4.0	6.3	4.7	3.7	5.3	5.3	5.3	5.3	6.7	5.7	5.3
LEXINGTON (UT-RB3)	5.7	6.3	5.0	4.0	5.0	4.7	5.7	6.0	6.3	6.0	5.3
MA 127	5.3	5.0	5.3	4.7	5.3	4.7	6.0	5.3	5.7	5.7	5.3
MA 138	5.7	6.0	5.0	4.0	5.0	5.0	5.7	6.0	5.7	5.7	5.3
MASTERPIECE	5.3	5.3	5.7	4.0	5.3	4.7	5.7	5.0	6.7	5.7	5.3
MILLENNIUM	5.3	4.0	5.3	3.3	5.0	4.0	5.3	6.0	6.7	6.3	5.3
MRF 210	5.7	5.7	5.7	3.7	5.0	5.0	4.7	5.7	6.7	6.3	5.3
PST-5LO	5.0	4.7	5.7	4.0	4.7	4.7	5.3	5.7	6.3	6.3	5.3
RAPTOR (CIS-TF-33)	5.3	5.0	5.0	4.7	5.3	4.3	5.0	6.0	6.3	5.7	5.3
REBEL SENTRY	6.3	4.3	5.3	4.7	4.7	4.3	5.7	5.7	6.3	5.7	5.3
REMBRANDT	5.0	4.3	5.3	4.7	5.7	4.0	5.0	5.3	6.3	5.7	5.3
SCORPION	4.7	5.7	5.3	3.7	4.7	5.0	5.3	5.3	6.7	6.0	5.3
SIGNIA	5.7	5.3	5.0	4.0	5.0	5.0	5.7	6.0	5.7	5.7	5.3
SR 8550 (SRX 8BE4)	5.3	4.3	5.0	4.0	5.0	4.3	5.7	6.3	6.0	6.0	5.3
TITANIUM (SBM)	5.0	4.3	5.0	3.7	4.3	4.3	5.7	6.3	6.7	6.7	5.3
ULTIMATE (01-RUTOR2)	6.0	4.7	5.3	3.7	4.7	4.3	5.3	5.7	7.0	6.0	5.3
WATCHDOG	5.0	4.3	5.0	4.3	5.3	5.0	5.3	6.0	5.7	5.7	5.3
ATF 702	6.7	3.7	6.0	4.3	4.7	3.7	5.0	5.0	7.0	6.0	5.2
AVENGER (L1Z)	6.0	4.3	5.3	4.0	5.0	4.7	5.3	6.0	5.7	5.7	5.2
BARRERA	5.3	5.7	4.3	3.7	4.3	5.0	5.0	6.0	7.0	6.3	5.2
CAYENNE	5.3	6.3	4.7	4.3	5.3	5.3	5.3	5.3	6.0	5.3	5.2
COVENANT (ATF 802)	5.0	4.7	4.3	4.0	4.7	4.3	5.0	6.0	7.0	6.3	5.2
DP 50-9226	5.0	4.7	5.3	3.7	5.0	4.3	5.3	5.3	6.7	6.0	5.2
FINESSE II	5.7	4.0	5.7	4.0	4.3	3.7	5.3	6.3	6.0	6.0	5.2
MUSTANG 3	5.3	5.0	5.3	4.3	5.0	4.7	5.0	5.3	6.3	5.7	5.2
PICK ZMG	5.7	5.3	5.0	4.3	5.0	4.7	5.7	5.7	5.7	5.7	5.2
QUEST	5.3	5.7	5.0	4.0	4.7	5.0	5.7	5.7	6.0	5.7	5.2
R-4	6.0	4.0	5.3	4.0	5.0	4.3	4.7	6.0	6.3	5.7	5.2
SERENGETI (GO-OD2)	4.7	5.0	4.7	4.3	5.0	5.0	5.3	5.3	6.0	5.7	5.2
SR 8250	5.3	5.3	5.0	4.0	5.3	4.3	4.7	6.0	6.0	6.0	5.2
TAR HEEL	4.3	5.3	4.7	3.7	5.0	4.7	5.0	5.7	6.7	6.0	5.2
TAR HEEL II (PST-5TR1)	4.7	5.3	5.0	3.7	5.0	5.0	4.7	6.0	6.0	6.0	5.2
TEMPEST	5.0	4.0	5.3	4.0	5.3	4.0	4.7	5.3	6.7	6.3	5.2
TITAN LTD.	4.0	6.0	5.0	3.7	4.7	4.7	6.0	5.7	6.3	5.7	5.2
BINGO	6.0	5.0	5.3	3.3	4.7	5.0	5.7	5.3	6.0	5.7	5.1

TABLE 15. (CONT'D) MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/  
2004 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	QUALITY RATINGS								
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
CORGI (CIS-TF-64)	5.0	4.0	5.0	4.3	5.0	4.0	4.7	5.3	6.7	6.0	5.1
HOUNDG 6 (CIS-TF-67)	6.0	5.0	5.0	4.3	5.3	3.7	5.0	6.0	6.0	5.7	5.1
DYNAMIC (PST-57E)	5.0	3.3	4.7	4.3	5.3	4.0	5.0	5.3	6.3	6.0	5.1
ENDEAVOR	4.0	4.7	4.7	3.3	4.7	4.7	5.7	5.3	6.3	6.0	5.1
JT-9	5.7	6.0	5.3	4.0	5.3	4.0	4.7	5.7	6.3	5.7	5.1
PICK-00-AFA	5.0	4.3	5.3	4.3	5.0	4.0	5.0	5.3	6.0	5.7	5.1
PROSPECT	5.3	5.0	5.3	3.3	4.3	5.0	5.3	5.3	6.3	5.7	5.1
PST-5BAB	6.0	6.0	5.0	4.3	4.3	5.0	5.3	5.3	5.7	5.7	5.1
PST-5KU	6.0	5.3	5.0	3.3	4.3	5.0	5.3	6.0	6.3	5.7	5.1
SOUTH PAW (MRF 24)	5.3	5.3	5.3	3.3	4.7	4.7	5.0	5.3	6.3	6.0	5.1
TAHOE (CAS-157)	6.0	4.3	5.0	4.0	5.0	4.0	4.7	5.7	6.3	6.0	5.1
TROOPER (01-TFOR3)	5.3	5.0	5.3	3.7	5.0	4.3	5.3	5.3	6.0	5.7	5.1
WOLFPACK	4.3	6.0	5.0	3.7	4.7	5.0	5.3	5.3	6.0	6.0	5.1
SCORPION II (ATF 799)	6.0	5.3	5.0	4.3	4.7	5.0	5.0	5.3	5.7	5.3	5.0
CAS-ED	5.7	5.7	5.0	3.3	4.7	4.3	5.3	5.3	6.3	5.7	5.0
DAYTONA (MRF 23)	5.3	4.7	4.7	3.7	4.3	3.7	5.0	5.7	6.3	6.3	5.0
DLF-J210	5.3	5.0	4.7	3.3	4.7	4.7	5.3	5.3	6.3	6.0	5.0
DP 50-9082	4.7	4.3	5.3	4.3	5.3	4.0	4.0	4.7	6.7	6.0	5.0
JT-12	5.7	5.0	5.0	3.3	5.0	5.0	5.0	5.0	5.7	5.7	5.0
JT-13	5.7	5.3	5.3	3.7	5.0	4.3	5.3	5.0	5.7	5.7	5.0
K01-E03	5.0	4.0	5.3	4.3	5.0	4.7	4.3	5.0	6.0	5.7	5.0
LARAMIE	5.3	4.0	5.0	4.3	5.0	4.3	4.7	5.3	6.0	5.7	5.0
MRF 25	4.7	4.7	4.7	3.7	4.3	4.3	5.0	5.3	6.3	6.0	5.0
MRF 26	5.3	4.3	4.7	3.7	5.3	3.7	5.0	5.3	6.3	6.0	5.0
MRF 27	6.0	5.3	5.3	3.3	4.7	4.7	5.0	5.3	6.0	5.7	5.0
PST-5S12	4.7	5.0	4.7	3.3	4.3	4.3	5.0	5.7	6.3	6.0	5.0
PST-DDL	5.3	4.3	4.7	4.7	4.7	4.0	4.7	5.7	6.3	5.7	5.0
ATF 707	5.3	5.0	4.7	4.0	4.7	4.3	4.7	5.0	6.3	5.7	4.9
ATF 806	5.3	3.7	5.0	4.3	5.0	3.7	4.7	5.0	6.0	5.7	4.9
BAR FA 1003	5.3	5.3	4.3	4.0	5.0	5.0	4.7	5.0	5.7	5.3	4.9
BARLEXAS II	4.7	4.7	4.3	3.3	4.3	4.7	4.7	5.7	6.3	5.7	4.9
BONSAI	5.0	4.0	4.7	4.3	5.0	4.3	4.0	4.7	6.3	5.7	4.9
BRAVO	4.7	4.0	4.7	3.7	4.7	4.7	5.0	5.7	5.7	5.3	4.9
HUNTER (CIS-TF-60)	6.0	5.0	4.0	3.3	4.7	4.3	4.7	5.7	6.7	5.7	4.9
FALCON II	4.3	4.7	4.7	3.7	4.7	4.0	4.7	5.3	6.3	6.0	4.9
JT-6	5.3	5.0	4.7	3.7	4.7	4.7	5.3	5.7	5.3	5.0	4.9
PICK TF H-97	5.3	3.7	4.3	4.3	4.7	3.3	4.7	5.7	6.3	6.0	4.9
STETSON	4.7	5.3	4.3	3.3	5.0	5.7	4.7	5.0	5.7	5.7	4.9
UT-155	5.7	5.7	4.7	4.0	4.7	4.3	5.3	5.3	5.3	5.3	4.9
WYATT	4.3	4.3	4.7	4.0	5.7	4.0	5.0	4.7	6.0	5.0	4.9
B-7001	5.0	5.3	4.3	3.3	4.7	4.0	5.0	5.3	6.0	6.0	4.8
BARLEXAS	4.7	4.0	4.3	3.3	4.3	4.3	5.0	5.3	6.0	5.3	4.8
GO-RD4	5.0	5.0	4.7	3.3	4.0	4.3	5.3	5.7	5.3	5.3	4.8
JT-15	5.0	4.7	4.3	3.7	5.3	4.7	4.7	4.7	5.7	5.7	4.8
JTTFF-2000	5.0	4.3	4.3	3.3	4.0	4.0	5.0	5.7	6.0	6.0	4.8
MA 158	6.0	3.7	4.7	4.0	4.3	3.7	4.7	5.3	5.7	5.7	4.8
MATADOR GT (PST-5TU0)	5.3	6.0	5.0	4.3	5.0	4.7	4.3	5.0	5.0	5.0	4.8

TABLE 15. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT COLUMBIA, MO 1/  
2004 DATA

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

NAME	GENETIC COLOR	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
			APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
PST-5BZ	5.0	3.7	5.3	3.7	4.3	3.7	5.0	5.0	6.0	5.3	4.8
PURE GOLD	5.7	5.3	5.0	3.7	5.0	4.7	4.3	4.3	5.7	5.3	4.8
BLADE RUNNER (ROBERTS SM4)	4.7	4.7	4.7	4.0	4.7	3.7	4.7	5.0	5.3	5.3	4.7
EA 163	5.0	5.7	4.0	3.7	4.3	5.0	5.0	5.0	5.3	5.0	4.7
EXPEDETION (ATF-803)	4.3	4.7	4.0	2.7	3.7	4.3	6.0	5.7	5.7	5.7	4.7
K01-E09	4.7	4.3	4.7	4.0	4.0	3.7	5.0	5.3	5.7	5.3	4.7
SOUTHERN CHOICE II	5.0	4.3	4.3	3.3	4.0	3.7	5.0	5.3	6.3	5.7	4.7
STONEWALL (JT-18)	6.0	4.7	5.0	3.7	4.3	3.7	4.3	5.0	5.7	5.7	4.7
T991	5.3	4.0	4.3	3.7	4.3	3.3	5.0	5.3	6.0	5.7	4.7
TF66	5.3	4.7	5.0	4.0	4.7	4.0	4.7	4.7	5.3	5.3	4.7
ELISA	4.3	4.3	4.0	3.7	4.0	4.7	4.7	4.7	5.7	5.3	4.6
TULSA II (ATF 706)	4.0	3.3	4.7	3.7	4.0	3.7	5.0	4.7	5.7	5.7	4.6
COYOTE	5.0	3.7	4.7	4.0	4.0	3.7	4.3	4.7	5.7	5.3	4.5
REGIMENT II (SRX 805)	5.0	5.0	4.0	3.7	3.7	4.0	4.7	5.0	5.7	5.0	4.5
TRACER	5.0	3.7	4.0	3.7	3.7	3.3	4.7	5.0	6.3	5.7	4.5
GO-SIU2	4.7	4.3	4.0	3.3	3.3	4.0	4.3	4.7	5.7	5.7	4.4
FLORIDIAN (GO-FL3)	3.3	4.7	4.7	3.0	4.3	3.3	4.3	4.3	5.3	4.7	4.3
LANCER	4.0	3.0	3.7	2.7	4.0	3.0	3.3	4.0	5.0	5.0	3.8
KY-31 E+	3.0	6.0	3.0	2.7	3.0	3.0	3.0	3.0	3.3	4.0	3.1
LSD VALUE	1.0	3.1	1.9	1.4	1.8	2.1	2.4	1.9	2.5	1.6	1.0
C.V. (%)	11.2	22.4	15.0	15.6	15.1	18.7	16.0	14.3	13.4	10.3	9.5

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 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT ST. LOUIS (TRAFFIC STUDY), MO 1/  
 2004 DATA

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

NAME	QUALITY BEFORE TRAFFIC MAY	TRAFFIC QUALITY BEFORE TRAFFIC	IN JUNE QUALITY AFTER TRAFFIC	TRAFFIC QUALITY BEFORE TRAFFIC	IN AUGUST QUALITY AFTER TRAFFIC	PERCENT COVER FALL	QUALITY IN END OF GROWING SEASON (NOV)
ATF 702	5.7	5.3	3.3	4.7	2.7	99.0	8.3
JUSTICE (RB2-01)	6.7	5.7	4.3	3.7	1.7	99.0	8.3
COYOTE II (K01-8015)	7.7	6.7	5.0	4.7	3.3	99.0	8.3
SCORPION II (ATF 799)	6.7	5.3	4.0	4.3	2.0	99.0	8.0
DAVINCI (LTP-7801)	6.7	6.0	4.3	4.0	2.0	99.0	8.0
FALCON IV (F-4)	5.7	5.3	4.3	3.3	2.0	99.0	8.0
PST-5JM	6.7	5.3	3.7	5.0	2.7	99.0	8.0
2ND MILLENNIUM	6.7	5.7	4.3	4.3	2.0	99.0	7.7
BILTMORE	6.7	5.7	4.7	4.3	2.3	99.0	7.7
CAS-ED	6.3	5.0	4.0	4.3	2.7	99.0	7.7
HUNTER (CIS-TF-60)	7.0	5.3	4.3	4.3	1.3	99.0	7.7
FINELAWN ELITE (DLSD)	7.3	6.3	4.3	5.3	2.3	97.7	7.7
GREMLIN (P-58)	5.3	5.0	3.7	5.0	2.3	99.0	7.7
INFERNO (JT-99)	7.7	6.7	4.7	5.0	2.7	97.7	7.7
JT-12	6.7	5.7	4.3	4.7	3.0	99.0	7.7
JT-13	7.0	5.7	4.0	4.0	2.3	99.0	7.7
JT-15	7.0	5.7	3.7	4.0	1.7	99.0	7.7
MAGELLAN (OD-4)	6.7	6.3	4.7	4.0	1.7	99.0	7.7
MRF 28	7.3	5.3	4.0	4.3	2.3	99.0	7.7
PST-5BAB	7.3	6.3	5.0	3.7	2.7	99.0	7.7
PST-5BZ	6.3	5.0	3.0	4.7	2.7	99.0	7.7
REBEL EXEDA	6.3	6.7	4.7	5.7	3.0	99.0	7.7
RENDITION	6.7	5.7	4.0	4.3	1.7	99.0	7.7
SCORPION	6.7	5.3	4.3	4.7	3.0	99.0	7.7
TAHOE (CAS-157)	6.7	5.7	4.3	4.0	2.7	99.0	7.7
TITANIUM (SBM)	7.3	6.3	5.0	4.3	2.3	99.0	7.7
APACHE III (PST-5A1)	7.0	6.0	4.7	5.3	3.7	99.0	7.3
ATF 704	6.3	5.7	4.0	5.0	3.3	99.0	7.3
ATF 806	7.0	5.3	3.3	4.3	2.3	99.0	7.3
AVENGER (L1Z)	6.0	5.7	4.7	4.7	2.3	99.0	7.3
B-7001	6.7	5.7	4.3	5.3	4.0	99.0	7.3
BARLEXAS	6.3	6.0	4.3	4.3	2.7	99.0	7.3
BARRERA	6.3	5.3	3.7	4.3	3.3	99.0	7.3
BINGO	7.0	5.7	4.3	4.3	2.0	99.0	7.3
HOUNDOG 6 (CIS-TF-67)	6.3	6.0	4.3	4.3	2.0	99.0	7.3
CIS-TF-77	6.3	5.0	3.3	4.3	2.0	99.0	7.3
COCHISE III (018)	6.3	6.3	4.3	4.0	1.7	99.0	7.3
DYNAMIC (PST-57E)	6.3	6.3	4.3	4.0	2.0	99.0	7.3
FINESSE II	5.3	5.0	4.0	5.7	3.3	99.0	7.3
FIREBIRD (CIS-TF-65)	7.0	6.3	4.7	4.0	1.3	99.0	7.3
FIVE POINT (MCN-RC)	7.3	6.0	3.7	4.7	3.3	99.0	7.3
JT-6	6.3	5.7	5.0	4.7	2.3	97.7	7.3
K01-8007	6.3	4.7	3.7	4.7	2.7	99.0	7.3
K01-E03	6.7	5.3	3.3	4.7	3.0	99.0	7.3
K01-E09	6.7	6.0	4.0	5.0	3.3	97.7	7.3
KALAHARI	6.3	5.3	4.0	3.7	2.3	99.0	7.3
LANCER	6.7	5.7	4.3	4.7	2.7	99.0	7.3

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 (CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT ST. LOUIS (TRAFFIC STUDY), MO 1/  
 2004 DATA

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

NAME	QUALITY BEFORE TRAFFIC MAY	TRAFFIC IN JUNE QUALITY BEFORE TRAFFIC	QUALITY AFTER TRAFFIC	TRAFFIC IN AUGUST QUALITY BEFORE TRAFFIC	QUALITY AFTER TRAFFIC	PERCENT COVER FALL	QUALITY IN END OF GROWING SEASON (NOV)
LEGITIMATE	7.0	6.3	4.7	4.3	2.7	99.0	7.3
LEXINGTON (UT-RB3)	7.0	6.7	4.0	4.3	2.3	99.0	7.3
MA 138	6.7	6.7	4.7	5.3	4.3	99.0	7.3
MA 158	6.3	6.0	4.0	4.3	2.7	99.0	7.3
MRF 210	6.7	5.7	4.0	4.3	3.0	99.0	7.3
MRF 211	7.0	5.3	4.7	4.3	2.3	99.0	7.3
MRF 26	6.7	6.0	4.0	3.7	1.7	99.0	7.3
MRF 27	7.0	5.7	4.7	4.3	3.0	99.0	7.3
MRF 29	7.0	5.7	4.0	4.7	2.3	97.7	7.3
MUSTANG 3	7.0	6.3	4.3	4.7	2.0	99.0	7.3
NA-TDD	6.7	5.3	4.7	4.3	2.0	99.0	7.3
INNOVATOR (PST-5KI)	7.0	6.7	4.7	4.3	2.0	99.0	7.3
PST-5KU	7.0	5.3	4.3	4.3	2.3	99.0	7.3
PST-5NAS	7.0	6.0	4.3	5.0	2.7	97.7	7.3
R-4	7.0	5.7	4.0	4.0	1.7	99.0	7.3
RAPTOR (CIS-TF-33)	6.3	5.7	4.7	3.7	1.7	99.0	7.3
REMBRANDT	7.0	5.7	4.3	4.0	3.0	99.0	7.3
RIVERSIDE (PROSEEDS 5301)	6.7	5.0	3.3	4.7	2.7	99.0	7.3
SR 8550 (SRX 8BE4)	6.0	5.7	4.3	4.3	2.3	99.0	7.3
STONEWALL (JT-18)	6.3	6.0	4.7	4.3	2.3	99.0	7.3
TF66	6.3	5.3	4.3	4.7	3.0	97.7	7.3
TITAN LTD.	6.7	5.7	4.0	4.3	2.7	99.0	7.3
TOMAHAWK GT	6.3	5.0	3.7	5.0	3.7	99.0	7.3
TURBO (CAS-MC1)	6.0	5.0	4.0	4.0	2.7	99.0	7.3
ULTIMATE (01-RUTOR2)	5.7	5.3	4.0	5.3	3.7	99.0	7.3
UT-155	6.3	5.3	4.0	4.7	2.7	99.0	7.3
BAR FA 1003	6.0	5.3	4.3	5.0	2.7	99.0	7.0
BAR FA 1005	6.0	6.0	4.3	4.7	3.3	99.0	7.0
BARLEXAS II	6.0	5.7	4.3	4.0	3.0	99.0	7.0
BARRINGTON	5.3	5.3	4.3	4.3	3.3	99.0	7.0
SOLARA (BE1)	6.3	5.3	4.0	6.0	4.3	99.0	7.0
BLACKWATCH (PICK-OD3-01)	6.7	6.3	5.3	4.3	2.7	99.0	7.0
BLADE RUNNER (ROBERTS SM4)	6.0	5.3	4.7	5.7	3.7	99.0	7.0
CAYENNE	6.3	6.3	4.0	4.3	2.7	99.0	7.0
CORGI (CIS-TF-64)	6.0	5.7	4.0	3.3	1.3	99.0	7.0
CONSTITUTION (ATF-593)	6.3	6.0	4.0	4.7	3.3	99.0	7.0
COYOTE	6.7	6.0	4.0	5.3	3.7	99.0	7.0
DAYTONA (MRF 23)	6.0	4.7	3.7	5.7	3.7	99.0	7.0
DLF-J210	7.0	5.7	4.3	4.7	3.3	99.0	7.0
DYNASTY	5.7	5.7	4.0	3.3	1.7	99.0	7.0
ESCALADE (01-ORU1)	6.3	6.3	3.7	4.7	3.3	99.0	7.0
EXPEDETION (ATF-803)	6.0	5.7	4.3	5.3	3.3	99.0	7.0
FIDELITY (PST-5T1)	6.0	5.7	4.3	4.3	2.3	97.7	7.0
FOCUS	6.3	5.7	4.7	4.3	3.3	97.7	7.0
GUARDIAN-21 (ROBERTS DOL)	6.7	6.3	4.7	4.3	2.7	99.0	7.0
JT-9	7.0	6.3	4.3	5.0	3.7	99.0	7.0
JTTFF-2000	6.0	4.7	4.0	5.3	3.0	99.0	7.0

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 (CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT ST. LOUIS (TRAFFIC STUDY), MO 1/  
 2004 DATA

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

NAME	QUALITY BEFORE TRAFFIC MAY	TRAFFIC QUALITY BEFORE TRAFFIC	IN JUNE QUALITY AFTER TRAFFIC	TRAFFIC QUALITY BEFORE TRAFFIC	IN AUGUST QUALITY AFTER TRAFFIC	PERCENT COVER FALL	QUALITY IN END OF GROWING SEASON (NOV)
GREENKEEPER WAF (K01-WAF)	6.7	6.0	4.3	5.0	3.3	99.0	7.0
KITTY HAWK 2000	6.0	5.7	3.7	4.0	2.0	99.0	7.0
LARAMIE	6.3	5.3	4.3	5.0	2.7	99.0	7.0
MASTERPIECE	6.7	5.7	4.0	4.0	3.0	99.0	7.0
MILLENNIUM	5.7	5.7	4.7	5.3	3.7	99.0	7.0
MRF 25	7.0	5.3	4.3	5.3	3.3	99.0	7.0
OLYMPIC GOLD	7.0	5.3	3.7	5.3	4.0	97.7	7.0
PADRE (NJ4)	6.3	6.0	4.3	4.3	2.0	99.0	7.0
PICASSO	7.0	5.7	4.0	4.3	2.7	99.0	7.0
PICK-00-AFA	6.0	5.3	4.3	4.0	2.0	99.0	7.0
PROSPECT	6.7	7.0	4.7	5.0	3.0	99.0	7.0
PST-53T	6.0	5.3	4.3	4.3	2.0	99.0	7.0
PST-5FZD	5.3	5.0	4.0	3.7	2.3	99.0	7.0
PST-5LO	6.0	6.0	4.0	3.3	1.3	99.0	7.0
PST-DDL	6.0	5.3	4.0	4.3	2.3	99.0	7.0
QUEST	6.0	5.7	4.3	4.0	2.7	99.0	7.0
SILVERADO II (PST-578)	6.3	5.7	4.0	4.3	2.3	99.0	7.0
SILVERSTAR (PST-5ASR)	5.3	5.3	3.3	4.0	2.0	99.0	7.0
SOUTH PAW (MRF 24)	6.7	5.7	4.3	4.3	2.0	99.0	7.0
SOUTHERN CHOICE II	6.3	5.7	3.7	4.3	2.3	99.0	7.0
SR 8250	6.7	6.7	4.7	5.0	3.7	99.0	7.0
TAR HEEL II (PST-5TR1)	7.0	5.3	4.3	5.0	3.3	99.0	7.0
TEMPEST	7.0	6.0	4.0	5.0	2.7	99.0	7.0
TROOPER (01-TFOR3)	6.0	5.7	4.0	3.7	2.3	99.0	7.0
TULSA II (ATF 706)	6.3	5.7	4.7	3.7	2.3	97.7	7.0
WYATT	6.7	6.7	4.7	5.7	4.0	99.0	7.0
ATF 707	5.3	5.3	3.7	4.3	2.0	99.0	6.7
BAR FA 1CR7	6.3	5.0	4.0	4.7	2.3	99.0	6.7
COVENANT (ATF 802)	6.0	5.7	4.0	4.3	2.0	99.0	6.7
DOMINION	6.7	5.7	4.3	6.0	4.7	99.0	6.7
DP 50-9226	5.3	5.0	4.0	4.3	2.7	97.7	6.7
FORTE (BE-2)	5.7	5.7	4.0	4.3	2.3	99.0	6.7
GRANDE II	5.7	5.0	3.7	4.7	3.7	99.0	6.7
MA 127	6.0	6.0	4.3	4.7	3.0	99.0	6.7
MATADOR	5.7	4.7	3.0	4.3	2.7	99.0	6.7
NINJA 2 (ATF-800)	6.0	5.3	3.7	5.7	3.7	99.0	6.7
PICK ZMG	6.0	5.3	4.0	4.0	3.0	99.0	6.7
PENN1901 (PLANTATION)	6.0	6.3	5.0	5.3	2.7	99.0	6.7
PST-5S12	5.7	6.0	4.7	3.7	2.7	99.0	6.7
REBEL SENTRY	5.7	5.3	4.0	5.0	3.3	99.0	6.7
REGIMENT II (SRX 805)	6.7	5.7	3.7	5.0	2.3	99.0	6.7
SERENGETI (GO-OD2)	6.0	5.7	4.0	4.7	3.3	99.0	6.7
SIGNIA	6.0	6.3	5.0	4.3	1.7	99.0	6.7
STETSON	5.7	5.3	4.7	4.3	2.7	99.0	6.7
T991	6.7	5.7	4.7	4.3	1.3	99.0	6.7
TRACER	6.0	5.3	3.7	4.0	1.7	99.0	6.7
WOLFPACK	6.3	5.7	4.3	4.7	3.3	99.0	6.7

TABLE 16. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 (CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT ST. LOUIS (TRAFFIC STUDY), MO 1/  
 2004 DATA

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

NAME	QUALITY BEFORE TRAFFIC MAY	TRAFFIC QUALITY BEFORE TRAFFIC	IN JUNE QUALITY AFTER TRAFFIC	TRAFFIC QUALITY BEFORE TRAFFIC	IN AUGUST QUALITY AFTER TRAFFIC	PERCENT COVER FALL	QUALITY IN END OF GROWING SEASON (NOV)
ATF 586	6.0	5.7	4.3	3.3	1.7	99.0	6.3
BONSAI	6.7	6.0	4.3	5.0	3.0	97.7	6.3
DP 50-9082	6.3	5.7	3.3	4.3	3.7	99.0	6.3
EA 163	6.0	6.0	4.0	4.0	3.3	97.7	6.3
ENDEAVOR	5.7	5.7	4.3	5.3	3.3	99.0	6.3
FALCON II	6.3	6.7	4.7	5.3	4.0	97.7	6.3
FLORIDIAN (GO-FL3)	6.0	6.3	4.3	4.7	2.7	99.0	6.3
GO-RD4	6.3	6.0	3.7	4.7	2.7	99.0	6.3
GO-SIU2	6.0	6.0	4.3	4.0	2.3	99.0	6.3
JAGUAR 3	6.7	5.7	3.7	5.7	4.3	99.0	6.3
MATADOR GT (PST-5TU0)	6.3	5.7	4.7	4.3	3.0	99.0	6.3
PICK TF H-97	5.3	5.0	3.7	4.0	2.0	99.0	6.3
PURE GOLD	6.3	6.7	5.0	3.7	2.3	96.0	6.3
TAR HEEL	6.7	6.0	4.0	4.3	2.7	99.0	6.3
WATCHDOG	6.0	6.3	4.3	3.7	1.7	99.0	6.3
BRAVO	5.7	5.3	4.0	3.0	1.7	99.0	6.0
ELISA	6.3	5.7	3.3	4.3	3.0	99.0	6.0
SR 8600	5.3	5.7	4.0	4.7	3.0	99.0	6.0
KY-31 E+	2.3	3.0	2.3	3.3	2.3	94.7	3.3
LSD VALUE	1.5	1.9	2.3	5.0	5.2	3.2	1.1
C.V. (%)	11.5	13.1	16.9	22.5	44.2	0.9	8.4

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

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

TABLE 17.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH RATINGS				QUALITY RATINGS												
				JUNE	JULY	AUGUST	SEPTEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
SERENGETI (GO-0D2)	6.7	5.3	4.3	7.0	8.7	7.0	7.7	6.3	6.0	5.7	5.7	6.3	4.0	6.0	4.0	4.7	6.7	7.7	7.7	5.9
SILVERSTAR (PST-5ASR)	6.7	5.7	3.7	7.7	9.0	7.3	7.7	6.0	5.7	6.0	6.0	6.7	4.7	5.7	4.3	4.7	6.3	7.0	8.0	5.9
SR 8250	6.7	5.0	4.0	6.3	8.7	7.3	7.3	7.0	6.0	6.0	6.3	7.0	3.3	6.0	4.3	4.3	5.7	7.3	7.0	5.9
CORGI (CIS-TF-64)	6.3	5.7	4.0	6.7	8.7	7.3	7.7	6.7	6.3	5.7	6.0	6.3	3.7	5.3	4.3	4.7	6.7	7.0	6.3	5.8
CIS-TF-77	6.7	5.7	4.0	7.0	8.0	7.0	7.7	6.7	6.7	6.0	6.0	6.3	4.3	5.3	4.0	4.7	6.3	6.3	6.3	5.8
FALCON IV (F-4)	6.7	6.3	4.0	6.3	8.7	7.7	7.7	6.0	6.0	6.0	5.7	6.0	3.7	5.7	5.0	5.0	6.3	6.7	7.3	5.8
JT-12	6.3	6.0	4.3	7.0	7.7	7.3	8.0	6.0	6.0	5.7	6.3	6.3	4.0	5.3	4.0	5.0	6.7	7.0	7.7	5.8
JUSTICE (RB2-01)	7.3	5.7	4.3	7.3	7.7	7.0	7.3	6.3	6.0	5.7	6.3	6.3	4.7	5.3	4.0	4.3	6.3	7.0	7.7	5.8
KALAHARI	6.0	5.7	4.3	7.0	8.7	7.0	8.0	7.0	6.3	6.0	5.0	5.3	4.0	5.7	4.0	5.0	6.7	7.0	7.0	5.8
LEXINGTON (UT-RB3)	6.3	5.7	4.3	6.3	8.7	7.0	7.7	7.0	6.3	6.7	6.0	6.3	3.3	5.7	4.0	4.7	5.7	7.0	7.3	5.8
MASTERPIECE	6.0	5.7	4.3	6.3	8.7	7.3	7.3	6.3	6.0	6.0	6.3	6.3	3.3	6.3	4.7	4.7	5.3	6.7	7.0	5.8
NA-TDD	7.0	5.3	4.3	7.0	9.0	6.7	7.0	6.3	6.0	6.0	5.7	6.3	4.0	6.3	3.7	4.0	6.7	7.0	7.3	5.8
PICASSO	6.3	5.0	4.0	7.3	8.0	7.0	8.0	6.7	5.7	6.0	6.3	7.0	4.3	5.0	4.3	5.0	6.3	6.7	6.7	5.8
PST-5BZ	6.7	5.7	4.0	7.3	8.3	7.3	7.3	6.3	6.0	6.3	5.7	6.7	4.3	5.7	4.3	4.7	6.3	7.0	6.3	5.8
PST-5S12	6.7	5.3	4.7	6.7	8.0	7.0	7.7	6.7	6.3	6.3	6.0	6.7	3.7	5.3	4.0	5.0	6.7	6.3	7.0	5.8
RIVERSIDE (PROSEEDS 5301)	7.0	5.3	4.0	6.7	8.0	7.0	8.3	6.7	6.0	6.0	5.0	5.7	3.7	5.3	4.0	5.7	7.0	7.3	7.0	5.8
SILVERADO II (PST-578)	6.0	5.7	4.7	7.0	8.7	7.0	7.3	6.7	6.3	6.3	6.0	6.7	4.0	6.0	4.0	4.3	6.0	6.3	6.7	5.8
DYNAMIC (PST-57E)	6.7	5.0	5.0	7.0	7.7	7.3	8.0	5.7	5.3	6.0	6.0	6.3	4.0	4.7	4.3	5.0	6.3	7.3	7.3	5.7
FIVE POINT (MCN-RC)	6.7	5.7	4.7	7.3	8.3	6.7	7.3	6.3	6.0	5.7	6.3	6.3	4.3	5.7	3.7	5.0	6.0	6.7	6.7	5.7
KITTY HAWK 2000	6.7	5.3	5.0	6.0	8.7	7.0	7.3	6.7	6.0	5.7	6.7	6.7	3.3	5.7	4.0	4.3	6.3	6.3	6.3	5.7
LANCER	6.3	5.3	4.7	6.3	8.3	7.3	7.7	6.3	5.7	5.7	6.0	6.0	4.0	5.3	4.3	4.7	6.0	7.0	7.0	5.7
LEGITIMATE	6.3	5.7	4.0	6.3	8.0	6.7	7.3	6.7	5.7	5.7	5.7	6.0	3.3	5.3	3.7	4.7	6.7	7.7	7.7	5.7
MA 127	6.7	5.3	4.7	6.7	8.7	7.7	8.0	6.0	6.0	5.3	5.7	5.7	3.7	5.7	4.7	5.3	6.3	7.0	6.7	5.7
MRF 27	7.0	6.0	3.7	7.3	7.3	7.3	7.7	6.0	6.0	5.7	6.3	5.7	4.3	4.0	4.3	4.7	6.7	7.0	7.7	5.7
APACHE III (PST-5A1)	6.3	5.3	4.3	6.3	8.0	7.3	7.7	6.3	6.0	6.0	5.7	6.3	3.3	5.3	4.3	5.0	6.0	6.7	6.3	5.6
BAR FA 1CR7	6.0	6.0	4.0	6.3	8.3	7.0	7.7	6.0	6.0	5.3	6.3	6.7	3.3	5.7	4.0	4.7	5.7	6.7	6.3	5.6
HUNTER (CIS-TF-60)	7.0	6.3	4.0	6.0	8.3	7.3	7.7	6.3	6.3	5.7	5.7	6.3	3.0	5.3	4.3	4.7	6.0	6.3	6.7	5.6
COCHISE III (018)	6.7	5.7	4.3	6.0	8.3	7.3	7.3	6.3	6.0	5.7	6.7	6.7	3.3	5.3	4.3	4.3	5.7	6.7	6.3	5.6
DAVINCI (LTP-7801)	6.3	5.7	5.0	7.0	8.0	7.0	8.0	6.0	6.0	5.0	6.3	4.0	5.3	4.0	5.7	6.3	6.0	6.3	6.3	5.6
JT-13	6.3	5.7	4.7	7.7	7.3	7.7	7.3	6.7	6.0	5.0	6.0	6.3	4.7	4.3	4.7	4.3	6.7	6.3	6.7	5.6
KO1-E09	6.0	5.3	5.0	6.3	8.0	6.7	7.0	6.3	6.3	6.0	6.7	6.0	3.3	5.7	3.7	4.0	6.3	6.7	6.7	5.6
MILLENNIUM	5.7	5.3	4.7	6.7	8.7	6.7	7.7	6.7	6.7	6.0	6.7	6.3	3.7	5.3	3.7	4.3	5.7	5.3	6.3	5.6
MRF 211	6.0	6.0	4.0	7.0	8.7	7.7	8.0	6.3	6.0	6.0	5.7	5.3	3.7	6.0	4.7	5.0	6.0	6.3	6.7	5.6
MRF 28	7.0	5.7	3.3	7.7	8.0	7.3	8.0	6.0	5.7	5.7	5.7	5.7	4.7	5.3	4.3	5.0	6.7	6.3	6.3	5.6
PENN1901 (PLANTATION)	6.7	5.7	4.7	6.7	9.0	7.3	7.7	5.7	5.7	5.0	6.0	6.3	3.7	6.0	4.3	4.7	6.7	6.7	6.3	5.6
PST-5KU	7.3	5.3	4.3	7.0	9.0	7.3	8.0	5.7	5.0	5.3	5.7	6.0	4.0	6.0	4.3	5.0	6.3	7.0	6.7	5.6
R-4	6.3	5.3	5.0	6.7	8.3	7.3	7.0	6.7	6.3	5.7	6.0	6.7	4.0	5.3	4.3	4.0	5.3	6.3	6.3	5.6
RENDITION	6.7	5.3	5.0	6.0	8.7	6.7	7.3	6.0	6.0	6.3	6.0	6.3	3.3	5.7	3.7	4.3	7.0	7.0	5.3	5.6
SOUTHERN CHOICE II	6.0	5.3	4.0	7.0	8.0	7.3	7.7	6.3	6.3	6.0	5.3	6.0	4.0	5.7	4.3	4.3	5.7	6.7	6.7	5.6
SR 8550 (SRX 8BE4)	6.3	5.3	4.0	5.3	8.0	7.3	8.0	6.3	6.0	6.0	6.0	6.3	2.7	5.0	4.3	5.0	6.0	6.7	7.0	5.6
SR 8600	5.7	5.0	3.3	6.7	8.0	7.3	7.7	6.0	5.7	6.0	6.0	5.7	3.7	5.3	4.3	5.0	6.0	6.3	7.0	5.6
TAR HEEL II (PST-5TR1)	6.0	5.7	3.7	6.3	9.0	7.3	8.0	6.7	6.0	6.3	5.7	6.7	3.3	5.7	4.3	4.7	5.7	6.3	6.3	5.6
TEMPEST	6.7	6.3	3.3	7.0	8.0	7.0	7.7	6.0	6.0	6.0	5.3	6.0	4.0	6.0	4.0	4.7	6.0	6.3	6.7	5.6
BARRERA	6.0	5.3	4.3	7.7	8.3	7.3	7.7	6.0	5.3	5.3	6.0	6.0	4.7	5.3	4.3	5.0	5.7	5.7	6.3	5.5
BLACKWATCH (PICK-0D3-01)	6.3	5.3	4.7	6.7	8.7	7.3	7.7	6.3	6.3	5.3	5.7	6.0	3.7	5.7	4.3	4.7	6.3	5.7	6.0	5.5
BRAVO	6.3	5.7	4.3	7.7	8.7	7.0	7.3	6.3	5.3	5.3	5.7	6.0	4.7	6.0	4.0	4.3	5.7	6.7	6.3	5.5
CONSTITUTION (ATF-593)	6.7	5.3	4.0	6.7	9.0	6.7	7.3	6.0	5.3	5.7	6.3	6.3	3.7	6.3	3.7	4.3	6.3	6.0	6.3	5.5

TABLE 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH RATINGS				QUALITY RATINGS												
				JUNE	JULY	AUGUST	SEPTEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
COVENANT (ATF 802)	6.3	6.0	4.7	6.3	8.3	7.0	7.0	6.7	6.0	5.7	5.3	6.3	3.3	5.3	4.0	4.0	6.0	6.7	6.7	5.5
DYNASTY	7.3	6.3	4.7	7.3	7.7	7.0	7.3	5.7	5.7	5.7	5.0	5.7	4.3	4.7	4.0	4.3	7.0	7.0	7.3	5.5
FIDELITY (PST-5T1)	6.7	5.0	4.3	7.3	8.3	7.3	7.7	5.7	5.3	5.3	6.0	6.3	4.3	5.3	4.3	5.0	5.3	6.0	6.7	5.5
GO-RD4	6.0	5.3	4.0	6.7	8.3	7.0	8.0	6.7	6.0	5.7	5.3	5.3	3.7	5.3	4.3	5.0	5.7	6.7	6.7	5.5
GO-SIU2	6.0	5.7	4.0	6.7	8.3	6.7	7.0	6.3	6.0	5.7	6.3	5.7	3.7	5.0	4.0	4.3	5.3	6.3	7.0	5.5
GRANDE II	6.0	5.7	4.3	6.3	7.7	7.3	8.0	6.3	5.7	6.3	6.0	6.0	3.3	4.7	4.3	5.0	5.7	6.3	6.0	5.5
JT-6	7.0	5.7	3.7	7.3	8.0	8.0	7.7	6.0	6.0	5.7	5.3	5.7	4.7	4.7	5.0	4.7	6.0	6.3	6.3	5.5
COYOTE II (K01-8015)	7.0	5.7	4.3	6.3	7.7	6.0	7.7	6.7	6.3	5.7	6.3	6.0	3.3	5.3	3.3	4.0	6.3	6.3	6.3	5.5
MAGELLAN (OD-4)	6.0	5.7	5.0	7.3	7.7	6.7	7.3	6.3	5.3	5.3	5.7	6.3	4.3	5.0	3.7	4.0	6.0	7.0	6.7	5.5
MATADOR	6.3	6.0	3.7	7.0	8.3	6.7	7.3	6.0	6.0	5.7	6.0	6.3	4.0	6.0	3.7	4.3	5.3	6.3	6.7	5.5
MUSTANG 3	6.7	5.7	3.7	7.3	8.0	7.3	8.0	5.7	5.7	5.7	5.3	5.7	4.3	5.0	4.3	4.7	6.3	6.3	7.0	5.5
NINJA 2 (ATF-800)	5.7	5.7	4.7	6.0	7.7	7.0	8.0	6.3	6.0	5.7	6.0	6.0	3.3	4.7	4.0	5.0	5.7	6.7	7.0	5.5
OLYMPIC GOLD	6.3	5.7	4.0	6.3	8.0	7.3	7.7	6.3	5.7	5.7	6.0	6.3	3.3	5.0	4.3	4.7	5.7	6.3	6.7	5.5
PROSPECT	6.3	5.7	4.3	6.3	8.3	7.3	8.0	6.0	6.0	5.7	6.0	6.0	3.3	5.3	4.3	5.0	6.7	5.7	5.7	5.5
TITANIUM (SBM)	6.3	5.7	4.3	6.7	8.7	6.7	7.3	6.0	5.7	6.0	5.3	6.0	3.7	6.0	3.7	4.3	6.3	6.3	6.7	5.5
ULTIMATE (01-RUTOR2)	6.0	6.0	4.3	6.7	8.3	7.0	7.3	6.7	6.3	6.3	6.0	6.3	3.7	5.3	4.0	4.3	6.0	6.0	5.0	5.5
WATCHDOG	6.7	5.3	4.3	7.3	8.0	7.3	7.7	5.7	5.7	5.3	6.0	6.0	4.7	5.0	4.3	4.7	6.3	6.3	6.3	5.5
2ND MILLENNIUM	6.0	5.7	4.0	6.7	8.0	7.0	7.7	6.0	6.0	5.3	6.3	6.3	3.7	5.0	4.0	5.0	5.3	6.3	6.0	5.4
ATF 702	6.3	5.7	4.0	6.3	8.3	6.7	7.0	5.7	5.7	6.0	5.7	6.0	3.7	5.0	3.7	4.0	6.3	7.0	6.3	5.4
B-7001	6.7	5.7	4.3	6.7	8.0	6.7	7.3	6.0	6.0	6.0	6.0	6.0	4.0	5.3	3.7	4.3	6.0	5.7	6.0	5.4
BAR FA 1003	6.3	5.3	4.0	6.3	8.0	6.7	7.7	6.3	6.0	6.0	5.7	6.0	3.3	4.7	3.7	4.7	6.0	6.0	6.7	5.4
BILTMORE	6.3	5.7	4.0	7.0	8.0	6.7	7.3	5.7	5.7	5.7	6.0	6.0	4.0	5.0	3.7	4.3	5.3	6.7	6.7	5.4
BONSAI	6.3	6.3	4.0	6.7	8.0	7.0	7.3	6.0	5.7	5.7	6.0	6.0	3.3	5.0	4.0	4.3	6.3	6.0	6.3	5.4
CAYENNE	6.7	5.7	5.0	6.3	9.0	7.0	7.3	6.0	5.7	6.0	6.0	5.7	3.3	6.3	4.0	4.0	6.0	6.0	6.3	5.4
HOUNDOG 6 (CIS-TF-67)	6.3	5.7	4.3	6.3	8.3	7.0	7.3	6.0	5.7	5.7	5.7	6.3	3.3	5.0	4.0	4.3	6.0	6.0	6.3	5.4
ELISA	6.3	5.3	3.7	7.0	8.3	7.0	8.0	4.7	4.7	5.3	6.0	6.3	4.3	5.3	4.0	4.7	6.3	6.7	6.3	5.4
ESCALADE (01-ORU1)	6.3	5.7	4.7	7.0	8.3	6.7	7.0	6.3	6.0	6.0	6.0	6.3	4.0	5.7	3.7	4.0	5.7	5.7	5.7	5.4
FIREBIRD (CIS-TF-65)	6.7	6.3	3.3	7.0	8.7	7.0	7.3	5.7	5.7	5.3	5.3	6.0	4.0	5.7	4.0	4.3	6.0	6.0	6.7	5.4
GREMLIN (P-58)	6.3	5.7	4.7	6.0	7.0	6.7	8.0	6.0	6.0	6.0	6.7	6.3	3.0	4.3	3.7	5.0	5.7	6.0	6.3	5.4
INFERNO (JT-99)	6.3	5.7	4.0	6.7	8.0	6.7	8.0	6.0	5.7	5.3	5.7	6.3	3.7	5.3	3.7	5.3	6.0	5.7	6.3	5.4
JT-9	6.0	5.3	3.7	6.7	8.0	6.7	7.7	6.3	5.7	5.7	5.3	5.7	3.7	5.3	3.7	4.7	5.7	6.0	6.7	5.4
K01-8007	5.7	5.3	4.7	6.3	8.3	7.0	7.3	6.0	5.7	5.7	5.3	5.7	3.3	5.0	4.0	4.0	6.0	6.7	7.0	5.4
K01-E03	6.0	5.3	4.0	6.7	9.0	7.0	7.3	6.0	6.0	5.3	6.3	6.7	3.7	6.0	4.0	4.0	5.7	5.7	6.0	5.4
GREENKEEPER WAF (K01-WAF)	6.0	5.3	4.3	5.7	8.3	7.0	7.7	6.0	5.7	5.7	6.0	6.3	3.0	5.3	4.0	4.7	6.3	6.0	5.3	5.4
LARAMIE	6.7	5.7	3.7	7.0	8.3	7.3	7.7	5.7	5.7	5.7	5.7	6.0	4.0	5.7	4.3	4.3	6.0	6.0	6.3	5.4
PADRE (NJ4)	6.3	5.3	4.3	7.0	9.0	7.3	7.3	6.0	5.7	5.3	5.0	5.7	4.0	6.0	4.3	4.3	6.0	6.3	6.3	5.4
PICK-00-AFA	6.3	6.0	4.3	6.7	8.7	7.0	7.0	6.0	5.7	5.7	6.3	6.0	3.7	5.7	4.0	4.0	5.3	6.0	6.3	5.4
PST-5BAB	5.7	5.7	4.0	7.0	7.7	7.3	7.7	6.3	6.0	5.7	6.3	6.3	4.0	4.7	4.3	4.3	5.3	5.7	6.0	5.4
PST-5FZD	6.0	5.7	4.0	6.0	8.3	6.3	7.0	6.0	6.0	6.0	6.0	6.0	3.3	5.7	3.3	4.0	6.0	6.3	6.0	5.4
PST-DDL	6.0	5.3	4.0	6.7	8.0	6.7	7.3	6.7	6.0	6.3	5.7	6.7	3.7	5.0	3.7	4.0	5.7	6.0	5.7	5.4
RAPTOR (CIS-TF-33)	6.3	5.7	4.7	5.7	8.3	7.3	7.3	6.3	6.0	6.0	5.3	6.0	3.0	5.3	4.3	4.3	6.0	6.3	6.0	5.4
REBEL EXEDA	7.0	5.0	4.7	6.7	8.0	7.0	8.0	5.0	5.0	5.0	6.3	6.3	3.3	5.3	4.3	5.3	6.7	6.3	6.0	5.4
T991	7.3	5.7	4.3	6.0	8.7	7.3	7.0	6.0	5.7	5.7	5.7	6.7	3.0	5.7	4.3	4.0	5.7	5.7	6.7	5.4
TF66	6.3	6.3	4.0	7.0	8.0	6.7	7.3	5.7	5.7	5.3	5.7	6.0	4.0	5.7	3.7	4.3	5.7	6.3	6.3	5.4
TULSA II (ATF 706)	6.3	5.3	4.3	5.0	8.0	6.7	7.3	6.3	6.0	6.0	5.7	6.3	2.7	5.0	3.7	4.0	6.3	6.7	6.3	5.4
AVENGER (LIZ)	7.0	6.0	4.0	6.3	8.3	7.0	8.0	5.7	5.7	5.0	5.0	5.7	3.3	5.3	4.0	5.0	6.3	6.3	6.3	5.3
BARLEXAS	6.0	5.3	4.3	7.0	8.0	7.0	7.3	5.7	5.7	5.0	6.0	6.3	4.0	5.0	4.0	4.3	6.0	6.0	5.7	5.3

TABLE 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH RATINGS				QUALITY RATINGS												
				JUNE	JULY	AUGUST	SEPTEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
FALCON II	6.3	5.3	4.3	6.0	8.0	7.0	7.7	5.3	5.0	5.7	5.3	6.0	3.0	5.0	4.0	4.7	6.0	6.7	6.3	5.3
FINESSE II	6.0	6.0	4.0	6.7	8.0	6.7	7.7	5.7	5.7	5.7	6.3	5.7	3.7	5.0	3.7	4.3	6.0	5.7	6.0	5.3
FORTE (BE-2)	7.0	5.3	5.7	6.0	8.3	6.3	7.0	6.0	5.7	5.7	6.3	6.7	3.0	5.3	3.3	4.0	7.0	5.7	5.0	5.3
KY-31 E+	6.3	5.3	3.0	6.7	7.7	7.7	8.0	5.3	5.3	5.0	5.3	6.0	3.7	5.0	4.7	4.7	6.3	6.3	6.3	5.3
MRF 210	5.7	6.0	3.7	7.3	8.7	7.3	7.7	6.0	5.3	5.3	5.3	5.3	4.3	5.7	4.3	4.7	5.3	5.7	6.0	5.3
MRF 25	6.3	5.7	3.7	7.3	7.7	7.3	7.7	5.7	5.3	5.3	5.0	5.3	4.3	4.7	4.3	4.3	5.7	6.3	6.7	5.3
MRF 26	6.0	6.0	3.0	7.3	8.0	7.7	7.3	5.3	5.7	5.3	5.0	5.3	4.3	4.7	4.3	4.0	6.0	6.3	6.7	5.3
MRF 29	6.0	5.7	3.7	7.0	8.0	7.3	7.7	6.0	5.3	5.3	6.0	5.7	4.0	5.0	4.3	4.7	5.7	5.7	6.0	5.3
PST-5LO	5.3	5.3	4.0	6.3	8.0	6.3	7.0	6.0	5.7	6.0	5.7	6.0	3.3	5.0	3.3	4.0	5.7	6.3	6.3	5.3
REBEL SENTRY	7.3	6.0	4.0	6.0	8.0	7.3	8.0	6.0	6.0	5.7	6.0	6.0	3.0	4.7	4.3	4.7	6.7	5.7	5.3	5.3
REGIMENT II (SRX 805)	6.3	5.7	3.7	6.7	8.0	6.3	7.3	6.7	6.0	5.7	5.7	5.3	3.7	5.0	3.3	4.3	5.0	6.3	6.7	5.3
SCORPION	6.3	5.3	4.3	6.0	8.3	7.0	7.7	5.3	5.3	5.3	5.3	6.0	3.0	5.3	4.0	4.3	6.0	7.0	6.3	5.3
SIGNIA	6.3	5.3	3.3	6.3	7.7	7.0	8.0	5.7	5.3	5.3	6.0	6.0	3.3	4.7	4.3	5.3	6.0	5.7	6.0	5.3
STONEWALL (JT-18)	6.3	6.3	4.0	7.0	8.3	7.7	8.0	5.3	5.7	5.3	5.3	5.7	4.0	5.3	4.7	4.7	6.0	5.7	5.7	5.3
TAR HEEL	6.3	6.0	4.3	6.7	8.3	7.3	7.3	5.7	5.7	6.0	5.3	6.0	3.7	5.3	4.3	4.3	5.3	5.7	6.7	5.3
TURBO (CAS-MC1)	6.0	5.7	3.7	6.3	8.0	7.7	7.7	5.3	5.3	5.3	5.3	5.7	3.3	5.0	5.0	5.0	6.0	6.3	6.3	5.3
WYATT	6.0	5.3	5.0	7.0	8.3	7.3	7.0	5.7	5.7	5.7	5.7	5.7	4.0	5.3	4.3	3.7	5.3	6.0	6.3	5.3
ATF 707	7.0	5.3	4.3	6.0	8.0	6.7	7.3	5.0	5.0	5.0	5.0	6.0	3.7	5.3	3.7	4.3	6.3	6.3	6.3	5.2
SOLARA (BE1)	6.3	5.3	4.7	6.7	7.7	7.0	7.7	6.7	6.3	5.7	6.7	6.7	3.7	4.3	4.0	4.0	4.3	4.7	5.0	5.2
BLADE RUNNER (ROBERTS SM4)	6.0	6.0	3.7	6.0	8.3	7.0	7.0	6.0	5.7	5.7	5.7	5.7	3.0	6.0	4.0	4.0	5.3	5.7	6.0	5.2
DOMINION	6.3	5.7	4.0	5.7	8.3	6.3	7.3	6.0	6.0	5.3	6.3	6.3	3.0	5.7	3.3	4.3	5.3	5.3	5.7	5.2
EA 163	6.3	5.7	3.7	6.7	8.3	7.3	8.0	5.3	5.0	5.0	5.0	5.7	3.7	4.7	4.7	5.0	6.0	6.3	6.3	5.2
EXPEDETION (ATF-803)	5.7	6.0	3.7	6.7	8.0	6.7	7.7	6.0	6.0	6.0	5.7	5.7	3.7	5.0	3.7	4.3	5.7	5.7	5.3	5.2
FLORIDIAN (GO-FL3)	5.7	5.3	4.0	6.3	8.0	7.3	7.3	6.0	5.7	5.3	5.0	5.0	3.3	4.7	4.3	4.3	5.3	6.7	6.3	5.2
GUARDIAN-21 (ROBERTS DOL)	6.3	5.3	4.3	5.7	8.3	6.7	7.3	5.0	5.0	5.7	5.7	5.3	3.0	5.3	3.7	4.3	5.7	6.7	7.0	5.2
MA 138	6.0	5.7	4.7	6.0	8.0	7.0	7.3	6.0	5.7	5.3	5.3	5.7	3.0	5.0	4.0	4.3	5.3	6.3	6.0	5.2
TITAN LTD.	6.3	5.7	4.3	7.0	8.3	6.3	6.3	5.7	5.7	5.7	5.7	6.0	4.0	5.3	3.3	3.3	6.0	6.0	5.3	5.2
TRACER	5.7	5.7	4.3	6.7	8.0	7.0	7.3	5.3	5.3	5.3	6.0	6.3	3.7	5.3	4.0	4.3	5.3	5.7	5.3	5.2
UT-155	6.0	6.0	3.0	6.0	8.0	7.0	7.7	5.7	5.7	5.3	6.0	5.3	3.0	5.0	4.0	4.7	5.7	6.0	6.0	5.2
ATF 586	6.0	5.3	4.0	7.0	8.0	7.0	7.3	5.7	5.3	5.0	5.7	5.7	4.0	5.0	4.0	4.3	5.3	6.0	5.7	5.1
ATF 704	5.7	5.7	4.3	6.7	8.3	7.0	7.0	5.7	5.3	5.7	5.7	5.7	3.7	5.3	4.0	3.7	5.0	5.7	5.7	5.1
DLF-J210	5.7	6.0	4.0	6.7	7.7	6.7	7.7	6.0	6.0	5.7	6.0	6.3	3.7	5.0	3.7	4.3	5.0	4.7	5.3	5.1
DP 50-9226	6.0	5.7	4.3	5.7	8.3	6.7	7.0	5.7	5.7	5.3	5.7	3.0	5.3	3.7	4.0	5.3	6.0	6.3	5.1	5.1
ENDEAVOR	5.7	5.3	3.7	7.0	8.0	7.3	7.3	5.3	5.0	5.3	5.7	5.3	4.0	5.0	4.3	4.0	5.7	6.0	6.0	5.1
FOCUS	6.0	6.0	3.7	6.7	8.3	7.0	7.7	6.0	5.7	5.0	5.7	6.0	3.7	5.3	4.0	4.7	5.3	5.0	5.0	5.1
JAGUAR 3	6.3	6.0	3.7	6.3	8.3	7.3	7.3	5.3	5.3	5.3	5.3	5.3	3.3	4.7	4.3	4.3	5.3	6.0	6.3	5.1
JT-15	5.7	5.7	4.7	7.3	8.3	7.3	7.0	5.3	5.0	4.7	5.0	5.3	4.3	5.3	4.3	4.0	5.3	6.0	6.7	5.1
PST-5JM	6.0	5.7	4.0	5.7	7.3	6.7	7.7	6.0	5.3	5.3	5.7	6.0	3.0	4.3	3.7	4.7	6.0	6.0	5.7	5.1
INNOVATOR (PST-5KI)	5.3	5.0	5.0	6.0	8.3	6.3	6.7	6.0	5.7	5.3	5.7	6.0	3.0	5.3	3.3	3.7	5.3	6.0	5.3	5.1
PST-5NAS	6.0	5.7	4.3	6.7	8.0	7.0	7.3	5.3	5.0	5.3	5.7	6.0	3.7	4.7	4.0	4.3	5.3	5.3	6.0	5.1
QUEST	6.7	5.3	4.0	7.0	8.0	7.3	7.7	5.7	5.0	4.7	5.7	5.3	4.0	5.3	4.3	4.3	6.0	5.3	5.7	5.1
SOUTH PAW (MRF 24)	6.0	5.7	3.0	7.0	8.3	7.3	8.0	5.0	5.0	5.3	5.0	5.3	4.0	5.3	4.3	4.7	5.3	5.7	6.0	5.1
SCORPION II (ATF 799)	5.3	5.7	4.7	6.3	7.7	6.3	6.7	6.0	6.0	6.0	5.7	6.0	3.3	4.7	3.3	3.7	4.7	5.7	5.3	5.0
BARRINGTON	6.3	5.3	4.7	6.0	8.0	7.0	7.3	5.3	5.0	5.0	5.7	5.3	3.3	4.7	4.0	4.3	5.7	5.7	5.7	5.0
CAS-ED	5.0	5.7	4.0	6.0	8.3	8.0	7.7	5.0	5.0	5.3	4.7	4.7	3.3	5.3	5.0	4.7	5.7	5.7	5.7	5.0
DAYTONA (MRF 23)	5.7	6.0	3.7	6.7	8.0	7.0	7.3	5.3	5.3	5.3	4.7	5.0	3.7	5.0	4.0	4.0	5.3	6.0	6.3	5.0
FINELAWN ELITE (DLSD)	6.7	5.0	4.7	6.3	8.0	6.7	6.7	4.7	4.7	5.0	5.7	5.3	3.3	5.0	3.7	3.7	6.3	6.3	6.0	5.0

TABLE 17. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT RALEIGH, NC 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	BROWN PATCH RATINGS				QUALITY RATINGS												
				JUNE	JULY	AUGUST	SEPTEMBER	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
PICK ZMG	6.0	6.0	4.0	6.0	8.3	7.0	7.3	5.3	5.0	5.7	5.0	5.0	3.0	5.0	4.0	4.3	5.7	5.7	6.0	5.0
PST-53T	5.7	6.0	3.7	6.7	7.3	6.3	7.3	5.3	5.3	5.7	5.7	6.0	3.0	4.7	3.3	4.0	5.7	5.7	5.7	5.0
ATF 806	6.0	5.7	4.3	5.7	7.7	6.7	7.3	5.3	5.0	5.7	5.7	6.0	2.7	4.7	3.7	3.7	5.3	5.7	5.3	4.9
BINGO	5.7	5.7	4.0	6.0	8.7	6.3	6.7	5.3	5.3	6.3	5.0	5.7	3.0	5.3	3.3	3.3	5.0	5.3	5.3	4.9
MATADOR GT (PST-5TU0)	5.0	5.7	4.3	6.0	8.0	7.0	7.0	5.7	5.7	5.3	6.0	6.0	3.0	4.7	4.0	3.7	4.7	5.3	5.0	4.9
PICK TF H-97	5.7	5.7	3.7	5.3	7.7	6.0	6.7	5.7	5.3	5.7	6.3	5.7	2.7	4.7	3.0	3.7	4.7	5.7	5.3	4.9
TOMAHAWK GT	5.7	5.7	4.0	6.0	8.0	7.0	7.0	5.7	5.7	5.7	5.0	5.3	3.0	5.0	4.0	4.0	5.0	5.0	5.7	4.9
WOLFPACK	5.7	5.3	3.3	7.0	8.3	7.3	7.3	5.0	5.0	5.3	4.7	5.0	3.7	5.0	4.3	4.0	5.7	5.0	6.0	4.9
COYOTE	6.3	6.0	4.0	6.7	8.3	7.0	7.3	5.7	5.7	5.0	5.0	5.0	3.7	5.0	4.0	4.0	5.0	4.7	5.0	4.8
PURE GOLD	6.0	5.3	4.3	6.7	8.3	7.3	7.7	5.3	5.3	5.0	4.7	5.0	3.7	5.0	4.3	4.0	4.7	4.7	5.3	4.8
REMBRANDT	5.0	5.3	3.7	5.7	8.0	6.7	7.0	5.7	5.3	5.3	5.0	5.0	2.7	4.3	3.7	4.0	5.3	6.0	5.3	4.8
TROOPER (01-TFOR3)	5.7	5.7	4.0	6.0	8.3	6.7	7.3	5.7	5.7	5.3	5.0	5.0	3.0	5.0	3.7	4.0	4.3	5.7	5.0	4.8
BARLEXAS II	6.3	5.3	4.0	6.3	8.0	7.0	7.3	5.3	5.0	4.7	4.3	5.3	3.3	5.0	4.0	4.0	5.0	5.7	5.0	4.7
JTTF-2000	5.7	5.3	4.3	6.3	7.7	6.3	7.7	5.3	5.3	5.0	4.7	5.0	3.3	4.7	3.3	4.0	4.7	5.0	5.7	4.7
MA 158	5.3	5.7	3.0	6.0	7.7	6.7	8.0	5.0	5.0	5.0	5.3	5.0	3.0	3.7	3.7	4.7	5.3	5.3	5.7	4.7
BAR FA 1005	5.3	5.3	3.0	6.7	8.0	6.7	7.0	5.3	5.3	5.3	4.7	4.7	3.0	4.3	3.7	3.7	5.0	4.7	5.0	4.6
DP 50-9082	5.3	5.7	3.7	5.0	8.0	7.3	7.0	5.0	4.7	5.0	5.0	5.0	2.3	4.7	4.3	3.7	5.0	5.3	4.7	4.6
TAHOE (CAS-157)	5.3	5.3	4.0	6.3	7.3	7.0	6.3	4.7	4.7	5.0	5.3	5.7	3.0	4.0	3.7	4.0	5.3	5.0	5.0	4.6
STETSON	5.3	5.7	3.3	6.0	7.7	7.0	6.7	5.0	4.7	5.0	4.0	4.3	2.3	4.0	3.7	3.3	4.7	4.3	4.3	4.1
LSD VALUE	3.2	4.0	2.6	4.3	2.8	3.2	2.6	2.4	2.1	3.0	4.3	4.2	3.9	3.5	3.8	2.7	3.1	4.1	3.4	2.0
C.V. (%)	12.8	10.7	18.2	14.0	8.0	9.2	8.4	13.1	11.6	11.7	15.5	14.7	24.0	15.8	17.0	16.5	15.2	16.7	16.7	9.5

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 18.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN	
									JUL	AUG	SEP	OCT		
KALAHARI	7.3	6.0	9.0	9.0	8.3	8.7	8.7	9.0	7.7	8.0	8.0	7.7	8.3	8.3
PST-5NAS	7.0	8.0	9.0	9.0	9.0	8.0	8.7	8.7	9.0	8.0	7.3	9.0	6.7	8.2
MRF 26	7.3	4.7	9.0	9.0	9.0	8.3	9.0	9.0	8.0	7.7	7.3	8.0	7.7	8.1
TAR HEEL	6.3	8.3	8.7	8.7	8.7	8.3	8.7	8.7	8.0	8.0	7.3	8.0	7.7	8.1
JT-12	6.3	8.0	8.7	8.7	9.0	8.0	8.3	9.0	7.7	8.0	7.7	7.7	8.0	8.0
MRF 28	7.3	5.7	8.3	8.3	8.3	7.7	8.3	8.7	8.0	8.0	7.3	8.0	7.7	8.0
PST-53T	7.3	5.3	8.3	8.3	9.0	7.7	8.7	8.3	8.0	8.0	8.3	8.0	7.3	8.0
CAS-ED	7.7	8.0	8.7	8.7	8.7	8.0	8.0	8.7	7.7	7.7	8.0	7.7	7.3	7.9
JT-15	7.7	4.3	9.0	9.0	9.0	8.0	8.3	9.0	7.0	8.3	7.7	7.0	8.0	7.9
K01-E03	7.3	5.7	9.0	9.0	9.0	7.7	8.0	9.0	7.7	8.7	7.0	7.7	7.3	7.9
K01-E09	7.7	6.0	9.0	9.0	9.0	7.7	8.3	9.0	7.0	8.7	8.0	7.0	7.3	7.9
MRF 27	7.7	5.3	9.0	9.0	9.0	7.7	8.3	8.3	8.0	8.0	7.3	8.0	7.7	7.9
PADRE (NJ4)	6.3	7.7	9.0	9.0	9.0	7.7	8.7	9.0	8.0	7.3	8.0	8.0	6.7	7.9
WOLFPACK	8.0	8.0	9.0	9.0	9.0	8.0	8.0	9.0	8.3	7.0	7.3	8.3	7.3	7.9
2ND MILLENNIUM	7.7	7.7	9.0	9.0	9.0	8.0	8.3	8.7	7.3	8.3	7.3	7.3	6.7	7.8
ATF 586	7.3	8.0	8.7	8.7	8.3	8.0	8.7	8.3	8.0	7.7	7.7	8.0	6.3	7.8
ATF 702	7.7	4.7	8.7	8.7	9.0	7.0	8.0	9.0	8.3	8.3	7.7	8.3	6.0	7.8
DYNASTY	7.3	8.0	9.0	9.0	9.0	8.0	8.7	9.0	7.7	7.0	7.3	7.7	6.7	7.8
COYOTE II (K01-8015)	6.7	6.7	9.0	9.0	9.0	6.7	8.7	9.0	8.0	8.0	7.7	8.0	6.7	7.8
LEXINGTON (UT-RB3)	7.3	6.3	9.0	9.0	8.0	7.3	8.3	8.7	7.0	8.3	8.7	7.0	7.3	7.8
MATADOR GT (PST-5TU0)	7.3	7.7	8.3	8.3	8.7	7.7	8.3	8.7	6.7	8.3	8.0	6.7	7.7	7.8
MRF 211	7.3	6.3	9.0	9.0	8.0	7.0	8.7	8.0	8.0	8.3	8.0	8.0	6.3	7.8
PICASSO	7.3	8.3	8.7	8.7	8.0	8.3	8.7	8.0	7.0	8.0	7.0	7.0	8.3	7.8
PST-5JM	7.3	8.0	8.7	8.7	9.0	8.0	8.3	9.0	7.3	8.0	7.7	7.3	6.7	7.8
RENDITION	8.0	6.3	9.0	9.0	9.0	7.7	8.3	9.0	8.0	7.7	7.7	8.0	6.0	7.8
SCORPION II (ATF 799)	6.7	6.7	8.7	8.7	8.7	7.0	8.0	8.7	7.7	8.3	7.7	7.7	6.3	7.7
BLADE RUNNER (ROBERTS SM4)	6.3	7.3	8.3	8.3	8.7	7.3	8.3	8.7	8.0	8.0	7.0	8.0	6.3	7.7
CORGI (CIS-TF-64)	8.0	8.0	9.0	9.0	9.0	8.0	9.0	9.0	7.0	7.7	7.3	7.0	6.3	7.7
CIS-TF-77	7.7	7.7	9.0	9.0	9.0	7.7	8.7	9.0	7.3	8.3	7.3	7.3	5.7	7.7
GUARDIAN-21 (ROBERTS DOL)	7.3	7.3	9.0	9.0	9.0	7.3	8.0	8.7	7.7	8.7	7.7	7.7	6.0	7.7
MRF 29	7.7	6.7	8.7	8.7	9.0	7.3	8.0	8.7	8.0	7.3	7.3	8.0	7.0	7.7
REMBRANDT	7.7	6.0	8.7	8.7	9.0	7.7	8.7	9.0	6.3	7.3	8.3	6.3	7.7	7.7
SOUTHERN CHOICE II	7.3	6.0	9.0	9.0	8.3	6.3	8.0	8.7	7.7	8.7	8.0	7.7	6.3	7.7
SR 8550 (SRX 8BE4)	6.7	7.0	8.7	8.7	8.7	7.0	8.3	8.7	7.3	8.0	7.7	7.3	7.3	7.7
TITAN LTD.	7.7	7.3	8.7	8.7	9.0	7.3	8.3	9.0	7.7	8.3	7.0	7.7	6.3	7.7
TULSA II (ATF 706)	7.7	5.7	8.7	8.7	8.7	6.7	7.7	8.7	8.3	8.3	8.0	8.3	5.7	7.7
BAR FA 1005	6.7	6.0	9.0	9.0	9.0	6.0	8.0	9.0	8.3	8.0	7.7	8.3	5.3	7.6
SOLARA (BE1)	7.3	5.0	8.7	8.7	8.7	5.7	8.3	8.7	8.3	8.0	7.7	8.3	6.0	7.6
DYNAMIC (PST-57E)	6.3	7.3	9.0	9.0	8.7	7.3	8.0	8.7	8.3	8.0	7.0	8.3	5.0	7.6
JAGUAR 3	7.3	6.0	8.3	8.3	8.7	6.0	8.0	8.7	7.7	9.0	7.7	7.7	6.0	7.6
GREENKEEPER WAF (K01-WAF)	7.3	6.3	8.7	8.7	8.7	6.7	8.3	8.7	7.7	8.3	7.0	7.7	6.7	7.6
MRF 210	7.3	5.7	9.0	9.0	8.7	6.3	8.3	8.0	7.7	9.0	7.3	7.7	6.3	7.6
MUSTANG 3	8.3	7.0	9.0	9.0	9.0	7.0	8.0	8.7	8.0	7.7	8.0	8.0	5.7	7.6
PICK ZMG	7.3	7.3	8.7	8.7	9.0	7.3	7.3	8.7	8.0	8.3	8.0	8.0	5.3	7.6
PST-5FZD	7.3	7.0	9.0	9.0	9.0	7.0	8.3	8.7	7.3	8.7	7.7	7.3	5.7	7.6
QUEST	6.3	7.3	9.0	9.0	8.3	7.3	8.3	8.3	7.3	8.0	7.3	7.3	7.0	7.6
T991	6.7	6.0	8.7	8.7	8.3	6.3	8.0	8.3	8.0	8.7	7.3	8.0	6.0	7.6

TABLE 18. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
									JUL	AUG	SEP	OCT	NOV	
TAHOE (CAS-157)	7.3	6.3	8.3	8.3	8.7	6.3	8.3	8.7	7.3	8.7	7.7	7.3	6.3	7.6
TURBO (CAS-MC1)	7.3	7.7	8.7	8.7	8.7	7.7	8.3	8.7	7.0	7.3	7.0	7.0	7.7	7.6
BINGO	7.3	7.0	9.0	9.0	8.7	7.0	8.0	8.7	7.7	8.3	7.7	7.7	5.3	7.5
BLACKWATCH (PICK-OD3-01)	6.3	7.7	8.3	8.7	9.0	7.7	8.7	8.0	7.0	8.3	7.7	7.0	5.7	7.5
CAYENNE	7.7	6.7	8.3	8.3	8.3	6.7	8.0	8.3	7.3	8.3	7.3	7.3	6.3	7.5
COCHISE III (018)	8.0	6.7	9.0	9.0	8.7	8.0	8.3	7.7	7.3	8.0	7.7	7.0	6.3	7.5
DAYTONA (MRF 23)	6.7	6.7	9.0	9.0	8.0	6.7	8.0	9.0	7.3	7.3	7.7	7.3	7.0	7.5
DP 50-9226	6.3	2.7	9.0	9.0	9.0	4.0	9.0	9.0	8.3	8.7	8.0	8.3	4.7	7.5
ENDEAVOR	8.0	6.3	8.3	8.3	8.3	6.3	8.0	8.0	8.0	8.7	7.3	8.0	5.3	7.5
ESCALADE (01-ORU1)	6.3	4.0	9.0	9.0	9.0	5.0	8.3	9.0	8.3	8.0	7.7	8.3	5.3	7.5
FINESSE II	8.0	6.3	8.7	8.7	9.0	6.7	7.3	9.0	7.7	8.3	8.0	7.0	5.7	7.5
JTTFF-2000	7.7	6.3	8.3	8.3	8.3	6.3	8.0	8.3	8.0	7.7	7.7	8.0	6.0	7.5
K01-8007	6.7	3.7	9.0	9.0	8.7	4.3	9.0	8.3	8.3	8.3	8.7	8.3	4.3	7.5
LARAMIE	6.7	7.0	8.0	8.0	9.0	7.0	8.3	9.0	6.7	8.3	7.7	6.7	6.3	7.5
PICK-00-AFA	7.7	6.3	9.0	9.0	9.0	6.3	8.0	9.0	7.7	7.7	7.7	7.7	5.7	7.5
PST-5BZ	7.7	6.3	8.3	8.3	8.7	6.3	7.7	8.7	8.0	8.0	7.3	8.0	6.3	7.5
SILVERSTAR (PST-5ASR)	6.3	6.0	9.0	9.0	9.0	6.0	7.7	8.7	8.0	8.3	7.7	8.0	5.3	7.5
TAR HEEL II (PST-5TR1)	8.0	5.7	9.0	9.0	9.0	5.7	8.0	9.0	7.7	8.7	7.7	7.7	5.3	7.5
ULTIMATE (01-RUTOR2)	6.7	5.0	9.0	9.0	9.0	5.7	9.0	9.0	8.0	7.7	7.3	8.0	5.7	7.5
ATF 806	7.7	6.3	8.3	8.3	8.7	7.0	7.3	8.7	7.7	7.7	7.7	7.7	5.3	7.4
BARRERA	8.3	5.7	8.7	8.7	8.7	6.0	7.7	8.7	7.3	8.3	7.7	7.3	6.0	7.4
BRAVO	7.0	5.3	8.3	8.3	8.3	5.3	7.7	8.3	8.0	8.7	7.3	8.0	5.7	7.4
DAVINCI (LTP-7801)	8.0	4.7	8.7	8.7	8.7	7.7	7.3	7.7	7.3	7.7	7.3	7.3	7.0	7.4
FIDELITY (PST-5T1)	6.7	5.7	9.0	9.0	9.0	5.7	7.3	8.0	8.7	8.0	7.3	8.7	5.7	7.4
FOCUS	7.7	6.7	8.0	8.7	8.3	7.3	7.7	8.7	7.3	9.0	8.0	6.7	4.3	7.4
GREMLIN (P-58)	6.7	6.3	9.0	9.0	8.7	6.3	8.0	8.3	7.7	7.7	7.7	7.7	5.7	7.4
PROSPECT	7.7	6.7	9.0	8.7	8.7	8.0	8.0	8.7	7.3	8.0	7.7	6.7	4.7	7.4
RAPTOR (CIS-TF-33)	7.3	7.3	9.0	9.0	9.0	7.3	8.7	9.0	6.7	7.7	7.3	6.7	6.0	7.4
REBEL SENTRY	6.3	4.7	8.3	8.3	8.7	7.0	7.7	8.7	7.3	8.3	8.0	6.3	6.0	7.4
SIGNIA	7.7	6.3	8.0	8.3	8.3	7.7	8.0	8.3	7.0	8.0	8.0	6.3	6.0	7.4
STONEWALL (JT-18)	7.7	6.0	8.3	8.3	8.7	6.0	7.7	8.7	7.7	8.0	7.7	7.7	6.0	7.4
TEMPEST	7.3	6.0	9.0	9.0	8.0	6.0	8.0	8.7	7.3	8.3	7.3	7.3	6.0	7.4
TOMAHAWK GT	6.3	7.3	8.0	8.0	8.0	7.3	8.0	8.0	7.7	7.7	7.3	7.7	5.3	7.4
UT-155	7.0	5.7	8.3	8.3	8.7	5.7	8.7	8.7	7.7	8.0	7.3	7.7	5.7	7.4
APACHE III (PST-5A1)	6.7	7.0	8.3	8.3	8.7	7.0	7.7	8.7	7.7	7.7	7.3	7.7	4.7	7.3
AVENGER (L1Z)	8.0	5.7	9.0	9.0	8.7	6.0	7.3	7.7	7.3	8.7	7.7	7.3	6.0	7.3
B-7001	7.7	5.7	8.3	8.3	8.7	6.3	8.0	8.7	7.0	7.7	7.7	7.0	6.0	7.3
HUNTER (CIS-TF-60)	7.3	7.0	8.7	8.7	8.7	7.0	8.0	8.7	6.3	9.0	7.3	6.3	5.3	7.3
HOUNDG 6 (CIS-TF-67)	7.7	7.0	8.3	8.3	9.0	7.0	8.0	9.0	6.7	7.7	7.7	6.7	5.7	7.3
DLF-J210	7.3	5.3	8.7	8.7	8.3	5.3	8.0	8.3	7.7	8.3	7.3	7.7	5.3	7.3
DP 50-9082	6.3	3.7	9.0	9.0	9.0	4.3	9.0	9.0	8.3	8.0	7.3	8.3	4.3	7.3
FIVE POINT (MCN-RC)	7.3	5.0	8.0	8.0	8.7	5.3	7.3	8.7	7.3	8.3	8.3	7.3	5.3	7.3
GO-SIU2	6.7	5.0	9.0	9.0	8.3	6.3	8.0	8.0	6.7	8.0	8.0	6.7	6.3	7.3
GRANDE II	6.7	4.3	8.7	8.7	8.3	5.7	8.3	8.3	7.0	8.3	7.7	7.0	5.7	7.3
MA 158	7.7	6.0	9.0	9.0	8.7	6.0	7.7	8.7	7.3	7.3	7.7	7.3	6.0	7.3
MAGELLAN (OD-4)	7.3	5.7	9.0	9.0	9.0	6.0	8.0	9.0	7.3	7.7	7.3	7.3	6.0	7.3
MASTERPIECE	6.3	7.0	9.0	9.0	8.7	7.0	8.0	8.7	6.3	7.7	7.7	6.3	6.7	7.3

TABLE 18. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
									JUL	AUG	SEP	OCT	NOV	
MRF 25	6.7	4.3	9.0	9.0	9.0	4.3	9.0	9.0	7.7	8.3	7.7	7.7	4.3	7.3
NINJA 2 (ATF-800)	6.3	4.0	9.0	9.0	9.0	4.7	8.3	9.0	7.7	8.3	8.0	7.7	4.7	7.3
OLYMPIC GOLD	7.7	5.7	8.0	8.0	8.3	5.7	8.0	8.3	7.3	8.7	7.0	7.3	5.7	7.3
PST-5S12	8.0	6.3	8.7	8.7	8.7	6.3	7.3	8.7	6.7	8.7	7.7	6.7	6.3	7.3
PURE GOLD	7.7	5.3	8.0	8.0	8.7	5.3	7.7	8.7	8.0	8.3	7.3	8.0	5.3	7.3
R-4	8.0	5.3	9.0	9.0	9.0	6.3	8.0	8.3	7.3	7.3	7.7	7.3	6.3	7.3
SOUTH PAW (MRF 24)	7.0	6.0	9.0	9.0	9.0	6.0	8.0	9.0	7.3	7.7	7.3	7.3	6.0	7.3
WYATT	7.7	7.0	8.3	8.3	8.3	6.7	8.0	8.3	7.0	8.3	7.3	6.3	6.7	7.3
BARLEXAS	6.7	5.7	8.3	8.3	8.7	6.3	7.3	8.3	7.3	8.3	7.7	7.0	5.3	7.2
BARRINGTON	7.7	5.7	8.7	8.7	8.7	5.7	7.3	8.7	7.3	8.7	7.3	7.0	5.3	7.2
FALCON II	6.3	6.3	8.7	8.7	8.0	6.3	8.0	8.0	6.7	7.3	8.3	6.7	6.3	7.2
JT-9	8.0	6.0	8.7	8.7	8.3	6.0	8.3	8.3	7.3	7.0	7.3	7.3	6.0	7.2
KITTY HAWK 2000	7.3	6.0	8.7	8.7	8.7	6.7	7.7	8.0	7.0	8.0	7.3	7.0	5.7	7.2
MA 127	7.3	5.7	8.7	8.7	8.3	5.7	8.0	8.3	7.3	7.7	7.7	7.3	5.7	7.2
PICK TF H-97	8.0	5.3	8.0	8.0	8.7	5.3	8.0	8.7	7.7	7.0	7.7	7.7	5.7	7.2
PST-5BAB	7.3	5.3	8.7	8.7	8.7	5.3	8.0	8.7	7.7	7.0	7.7	7.7	5.3	7.2
INNOVATOR (PST-5KI)	7.3	5.7	9.0	9.0	8.7	5.7	8.7	8.3	7.7	7.7	7.3	7.7	4.7	7.2
PST-5LO	6.7	5.3	8.7	8.7	8.3	5.3	7.0	8.0	8.0	8.3	7.7	8.0	5.3	7.2
PST-DDL	6.3	6.0	8.3	8.3	8.3	6.0	8.0	8.3	7.7	8.0	7.3	7.7	4.3	7.2
SCORPION	7.3	4.3	8.3	8.3	8.7	4.7	6.7	8.7	7.7	8.7	8.7	7.7	4.7	7.2
SR 8250	6.7	4.3	8.3	8.3	9.0	4.3	8.0	9.0	8.0	8.0	7.7	8.0	4.7	7.2
BARLEXAS II	7.7	5.3	8.3	8.3	8.3	6.0	7.0	8.3	7.3	7.7	7.7	7.3	5.3	7.1
CONSTITUTION (ATF-593)	6.7	5.3	8.3	8.3	8.3	5.3	7.7	8.3	7.3	8.3	7.7	7.3	4.7	7.1
COYOTE	6.3	4.7	7.7	7.7	8.7	4.7	7.3	8.7	7.7	8.7	7.7	7.7	4.7	7.1
DOMINION	7.7	6.3	8.0	8.0	8.7	6.7	7.3	8.0	7.7	7.0	7.7	6.3	6.0	7.1
EXPEDETION (ATF-803)	7.7	5.3	8.7	8.7	8.7	5.7	8.0	9.0	6.7	7.3	7.7	6.7	5.7	7.1
FALCON IV (F-4)	6.0	7.0	8.7	8.7	8.7	7.0	7.3	7.7	7.0	7.7	7.7	7.0	5.3	7.1
FORTE (BE-2)	7.7	5.0	7.0	8.0	8.7	5.0	8.0	8.7	7.7	8.0	7.7	6.3	5.7	7.1
INFERNO (JT-99)	6.7	5.7	8.7	8.7	8.7	5.7	7.3	8.7	6.7	8.3	7.3	6.7	6.3	7.1
LANCER	6.0	6.3	8.3	8.3	8.3	6.3	7.7	8.3	7.3	8.0	7.3	6.3	5.7	7.1
MATADOR	6.7	5.3	8.3	8.3	8.3	5.3	7.7	8.0	7.0	8.7	7.7	7.0	5.3	7.1
REGIMENT II (SRX 805)	7.3	5.3	8.3	8.3	8.3	5.3	7.3	8.3	7.7	7.3	7.7	7.7	5.3	7.1
SERENGETI (GO-OD2)	6.3	5.3	9.0	9.0	8.7	5.3	7.7	8.7	7.0	7.7	8.0	7.0	5.3	7.1
SR 8600	6.7	4.3	9.0	9.0	8.7	4.3	8.3	8.7	7.3	8.7	8.0	7.3	4.3	7.1
TRACER	8.0	4.7	8.7	8.7	8.7	6.0	7.7	8.3	7.3	7.3	7.3	7.0	5.7	7.1
TROOPER (01-TFOR3)	6.7	4.7	8.7	8.7	8.3	4.7	8.0	8.3	7.7	8.7	7.0	7.7	4.7	7.1
ATF 704	6.3	5.0	8.0	8.0	8.3	5.0	7.3	8.3	7.0	8.7	7.3	7.0	5.3	7.0
ATF 707	7.3	6.0	7.3	7.3	8.0	6.0	6.7	8.0	7.7	7.7	7.3	7.7	4.7	7.0
BAR FA 1003	7.7	5.7	8.3	8.3	8.3	5.7	7.3	8.3	7.3	7.3	7.7	7.3	5.3	7.0
BAR FA 1CR7	7.7	5.3	8.0	8.0	8.0	5.3	7.3	8.0	6.7	9.0	7.7	6.7	5.3	7.0
BONSAI	6.3	5.0	8.7	8.7	8.3	4.3	8.0	9.0	7.3	8.0	7.7	7.3	4.7	7.0
COVENANT (ATF 802)	7.3	4.3	8.7	8.7	8.7	6.0	7.7	8.7	6.7	7.7	7.3	6.7	5.7	7.0
EA 163	7.3	5.3	8.3	8.3	8.7	5.3	7.7	8.7	6.7	8.0	7.7	6.7	5.3	7.0
FIREBIRD (CIS-TF-65)	6.7	5.3	9.0	9.0	9.0	5.3	8.0	9.0	6.3	7.7	7.3	6.3	5.7	7.0
JT-13	7.0	4.3	9.0	9.0	8.7	4.3	8.3	8.7	8.0	7.3	7.3	8.0	4.3	7.0
JT-6	7.7	4.7	8.7	8.7	8.0	4.7	7.7	8.0	8.0	7.3	8.0	8.0	4.7	7.0
SILVERADO II (PST-578)	6.7	5.7	8.3	8.3	8.7	5.7	8.0	8.3	7.3	7.3	7.0	7.3	4.7	7.0

TABLE 18. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD, NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS				MEAN	
									JUL	AUG	SEP	OCT		
TF66	8.0	4.7	8.0	8.0	8.7	5.0	7.0	8.3	8.0	8.7	8.0	6.7	4.3	7.0
TITANIUM (SBM)	7.3	5.0	8.7	8.7	8.7	5.0	8.0	8.7	7.0	8.0	7.7	7.0	4.7	7.0
WATCHDOG	7.7	6.3	8.3	8.3	8.3	6.3	7.7	8.3	6.7	7.7	7.3	6.7	5.7	7.0
GO-RD4	6.0	5.0	8.7	8.7	8.3	5.0	8.0	7.7	6.7	8.0	7.7	6.7	5.3	6.9
JUSTICE (RB2-01)	6.0	5.3	8.7	8.7	8.7	6.0	7.0	7.7	6.7	8.0	7.7	6.3	5.7	6.9
LEGITIMATE	7.0	5.7	8.3	8.3	8.7	5.7	7.3	8.7	6.0	7.7	8.7	5.3	5.7	6.9
MA 138	6.7	4.0	8.7	8.7	9.0	4.0	8.0	9.0	7.7	7.7	7.3	7.7	4.0	6.9
NA-TDD	8.0	5.0	8.3	8.3	8.7	5.0	7.3	7.3	7.7	7.7	7.7	7.0	5.3	6.9
STETSON	7.3	5.0	8.3	8.3	8.3	5.0	7.0	8.3	7.3	8.0	7.0	7.3	5.3	6.9
BILTMORE	6.7	4.7	8.0	8.0	8.7	4.7	6.7	8.7	7.0	7.7	7.7	7.0	4.7	6.8
FLORIDIAN (GO-FL3)	6.7	4.3	9.0	9.0	8.0	4.3	8.7	8.3	6.7	7.3	7.7	6.7	4.7	6.8
MILLENNIUM	8.0	5.3	8.7	8.7	9.0	5.3	7.3	9.0	7.3	7.7	7.3	5.7	5.0	6.8
PENN1901 (PLANTATION)	7.7	5.0	8.3	8.0	8.0	5.7	7.0	8.0	6.3	7.7	7.7	6.0	6.0	6.8
REBEL EXEDA	8.0	4.3	8.7	8.7	8.3	5.0	7.3	8.3	7.3	8.0	7.7	6.3	4.3	6.8
RIVERSIDE (PROSEEDS 5301)	6.3	4.0	8.7	8.7	8.7	4.0	8.0	8.7	6.7	7.3	8.0	6.7	4.3	6.7
FINELAWN ELITE (DLSD)	7.3	5.3	8.7	8.7	8.7	4.3	7.3	8.7	6.7	8.0	7.7	6.7	3.7	6.6
ELISA	8.0	6.0	8.0	8.0	8.0	6.0	6.7	7.3	6.3	6.7	7.3	5.7	6.0	6.5
PST-5KU	7.0	5.3	8.3	8.3	8.3	5.3	7.3	8.3	5.7	7.3	7.0	5.7	5.0	6.5
KY-31 E+	5.0	6.0	5.0	5.7	6.0	2.3	3.3	4.0	4.0	3.7	4.7	3.3	3.0	3.5
LSD VALUE	0.9	1.0	0.8	0.8	0.9	0.9	1.3	0.8	1.1	1.3	1.3	1.0	1.0	0.5
C.V. (%)	7.4	11.4	5.2	5.3	5.1	10.0	8.7	5.8	8.3	8.5	7.5	8.4	11.6	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 19.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD (TRAFFIC STUDY), NE 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
									JUL	AUG	SEP	OCT	NOV	
ATF 586	7.3	7.7	8.0	8.7	9.0	6.3	7.7	8.0	8.3	8.0	8.0	8.0	8.0	7.8
CORGI (CIS-TF-64)	7.3	8.0	8.0	8.7	9.0	6.0	8.0	8.0	8.0	8.0	8.0	7.7	7.7	7.7
2ND MILLENNIUM	7.0	7.3	8.0	8.3	8.7	6.7	7.3	7.7	8.0	8.0	8.0	7.7	7.7	7.6
BRAVO	7.0	5.7	8.0	8.3	8.7	5.0	7.3	7.7	8.0	7.7	8.0	8.0	8.0	7.5
KALAHARI	7.3	7.3	7.0	8.0	8.7	6.7	8.0	7.7	8.0	7.7	8.0	7.7	6.7	7.5
LEXINGTON (UT-RB3)	7.3	7.0	6.7	8.0	8.3	5.7	8.0	8.0	8.0	8.0	8.0	8.0	6.7	7.5
PST-5NAS	7.0	8.0	7.0	8.0	8.7	6.0	7.3	7.3	7.7	8.0	7.7	7.7	7.7	7.4
TULSA II (ATF 706)	7.7	5.7	8.0	8.0	8.7	5.7	7.0	7.0	7.7	7.7	8.3	8.0	8.0	7.4
COCHISE III (018)	7.3	6.3	8.0	9.0	8.3	4.7	7.3	8.0	7.7	8.3	8.0	7.0	7.3	7.3
MRF 25	6.7	4.0	7.7	7.0	6.7	7.7	7.7	7.0	7.7	7.0	7.7	7.0	6.3	7.3
PST-DDL	6.3	6.0	8.0	8.0	8.7	6.0	6.7	7.7	7.7	8.0	7.7	7.7	7.3	7.3
DYNASTY	7.3	8.0	7.7	8.3	8.7	5.0	6.7	7.3	7.7	8.0	7.7	7.7	7.7	7.2
MUSTANG 3	8.3	6.3	8.0	8.3	8.3	5.3	7.3	7.3	7.7	7.3	7.7	8.0	7.0	7.2
ATF 702	7.7	4.3	7.3	8.3	8.0	6.0	6.3	7.3	7.7	7.7	7.7	7.3	6.7	7.1
CAYENNE	7.7	7.0	7.3	8.0	8.3	4.7	7.0	7.3	7.7	8.0	8.0	7.3	7.0	7.1
FIREBIRD (CIS-TF-65)	6.7	5.3	7.3	8.0	8.3	5.0	7.7	8.0	8.0	8.0	8.3	6.3	5.3	7.1
KO1-8007	6.7	3.3	8.0	7.3	6.7	7.7	7.0	7.3	7.0	7.3	7.0	7.3	6.0	7.1
INNOVATOR (PST-5KI)	7.3	6.0	7.3	7.7	8.7	5.3	7.3	7.7	7.7	7.3	7.7	7.3	6.7	7.1
SCORPION II (ATF 799)	7.0	6.7	7.7	8.0	8.0	5.7	6.7	6.7	7.3	7.3	7.7	7.7	7.3	7.0
DAVINCI (LTP-7801)	7.0	4.0	5.7	7.0	8.0	4.0	6.7	7.7	8.0	7.3	7.7	7.3	7.0	7.0
DAYTONA (MRF 23)	6.7	6.7	5.7	6.7	7.7	5.0	7.7	7.0	7.7	7.0	7.7	7.0	6.7	7.0
R-4	7.3	5.3	6.7	7.7	8.7	3.0	6.7	7.3	7.3	8.0	8.3	7.3	7.7	7.0
FOCUS	7.3	5.7	7.3	8.0	8.3	5.7	6.3	7.0	7.3	8.0	8.0	6.7	6.3	6.9
RIVERSIDE (PROSEEDS 5301)	6.3	5.3	5.3	8.3	8.0	4.3	7.3	7.3	7.3	7.3	7.3	7.3	6.7	6.9
BARRERA	8.0	6.0	7.3	7.7	8.0	4.0	5.7	6.7	7.7	7.7	8.3	7.3	6.7	6.8
LARAMIE	7.0	6.7	7.7	8.0	8.0	5.0	7.0	7.3	7.0	8.0	7.3	6.7	6.0	6.8
PROSPECT	7.3	6.3	8.0	8.7	8.0	5.3	6.7	7.7	7.0	7.3	7.3	6.7	6.7	6.8
PST-5FZD	7.3	7.3	7.7	8.0	8.3	5.7	6.3	7.3	7.0	6.7	7.3	7.3	6.7	6.8
SERENGETI (GO-OD2)	6.3	5.3	5.7	6.7	8.0	5.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	6.8
SOUTH PAW (MRF 24)	7.3	6.0	5.3	7.0	7.0	4.3	7.3	7.0	7.3	7.0	7.3	7.0	7.3	6.8
SOUTHERN CHOICE II	7.0	5.7	7.0	7.3	7.7	5.3	7.3	7.0	7.3	7.0	7.3	7.0	6.3	6.8
WATCHDOG	7.7	6.0	7.0	8.0	7.7	5.0	7.3	7.3	7.7	7.3	7.7	6.3	6.0	6.8
BARLEXAS II	7.7	5.3	8.0	8.3	8.7	4.0	6.0	6.7	7.0	6.7	8.0	7.7	7.7	6.7
DP 50-9082	6.0	4.0	6.7	6.3	6.0	6.7	6.7	7.0	6.7	6.7	6.7	7.0	6.0	6.7
DYNAMIC (PST-57E)	6.3	7.0	7.0	8.0	7.7	5.7	6.0	6.3	7.0	7.0	7.3	7.3	6.7	6.7
FIVE POINT (MCN-RC)	7.3	5.0	6.0	7.3	8.0	4.3	6.0	6.3	7.0	7.3	8.0	7.3	7.0	6.7
GUARDIAN-21 (ROBERTS DOL)	7.3	7.7	6.3	7.7	8.0	4.3	5.7	6.7	7.7	7.7	7.3	7.3	7.0	6.7
LEGITIMATE	7.0	6.0	5.0	8.3	8.0	4.0	7.0	7.3	7.0	7.3	7.0	7.3	6.3	6.7
MRF 27	7.7	6.0	6.0	7.0	7.0	5.3	7.0	7.0	7.0	7.0	7.0	7.0	6.0	6.7
NA-TDD	8.0	4.7	7.3	8.0	8.0	4.7	6.3	7.0	7.0	7.3	7.3	7.3	6.7	6.7
MRF 26	7.3	4.3	7.0	7.0	7.0	6.7	6.3	7.0	6.3	7.0	6.3	7.0	6.0	6.6
PICASSO	7.0	7.7	5.7	8.0	7.0	4.7	7.0	7.0	7.0	7.0	7.0	7.0	6.0	6.6
BARRINGTON	7.0	5.7	7.0	8.0	8.0	3.7	5.7	6.7	7.3	7.3	7.7	7.0	6.3	6.5
FINESSE II	7.0	6.3	7.0	7.7	7.3	5.3	6.3	7.0	7.0	7.0	7.0	6.3	6.0	6.5
LANCER	6.7	5.7	7.0	7.7	7.7	5.3	6.7	6.7	7.0	6.7	7.3	6.3	5.7	6.5
MRF 211	7.0	6.3	6.7	6.7	7.0	5.3	6.0	6.7	7.0	6.7	7.0	6.7	7.0	6.5
TITAN LTD.	7.7	7.0	7.0	8.3	8.0	5.0	5.3	6.7	7.0	7.7	7.0	6.3	6.7	6.5

TABLE 19. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD (TRAFFIC STUDY), NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
									JUL	AUG	SEP	OCT	NOV	
RAPTOR (CIS-TF-33)	7.3	7.7	7.0	7.3	7.7	6.0	6.0	6.0	7.0	7.0	6.7	6.3	6.3	6.4
ATF 704	6.7	5.3	6.3	7.3	8.0	4.0	6.0	6.3	6.7	7.0	7.0	6.7	6.3	6.3
ATF 806	7.7	6.0	6.3	7.3	7.7	4.0	6.0	6.7	7.0	7.3	7.0	7.0	5.7	6.3
AVENGER (L1Z)	7.3	5.7	6.3	8.0	7.0	5.7	7.3	7.3	7.7	6.7	6.3	5.0	4.7	6.3
DP 50-9226	6.3	3.3	6.7	6.7	6.7	5.7	6.0	6.7	6.3	6.7	6.0	6.3	6.7	6.3
FLORIDIAN (G0-FL3)	6.7	4.3	6.0	7.0	7.7	5.0	6.7	6.3	6.7	6.3	6.7	6.3	6.7	6.3
INFERNO (JT-99)	7.0	6.3	6.7	7.3	7.7	5.3	6.3	6.3	7.3	7.0	6.3	6.7	5.3	6.3
MASTERPIECE	6.3	6.3	5.0	7.3	8.3	4.0	6.7	6.3	6.7	6.3	6.7	6.3	7.3	6.3
MILLENNIUM	8.0	5.7	7.7	8.0	8.0	5.0	6.3	6.7	7.3	7.3	6.3	5.7	5.3	6.3
MRF 29	7.7	7.0	5.3	6.3	6.7	5.0	6.7	6.3	6.7	6.3	7.0	6.3	6.3	6.3
TURBO (CAS-MC1)	7.3	7.7	6.3	7.0	6.3	5.3	7.0	6.3	7.0	6.3	7.0	6.3	5.0	6.3
ATF 707	7.7	6.3	7.3	8.0	8.0	4.7	5.7	6.3	6.3	6.3	7.7	7.3	5.3	6.2
BONSAI	6.3	5.3	6.3	6.7	5.7	5.3	7.7	6.3	6.3	6.3	6.0	5.7	6.0	6.2
DOMINION	7.3	6.7	6.3	8.0	7.3	4.3	6.0	7.0	7.0	6.7	6.0	6.3	6.3	6.2
FORTE (BE-2)	7.7	4.7	6.7	7.7	7.7	5.3	6.7	6.7	7.0	7.0	6.0	6.0	5.0	6.2
PST-5JM	7.3	7.7	7.0	7.3	7.0	5.0	6.3	6.3	6.7	6.3	6.3	6.7	5.7	6.2
TRACER	7.7	4.3	6.3	7.3	7.7	4.0	6.3	6.7	6.3	6.3	6.7	7.0	6.0	6.2
BAR FA 1005	6.7	5.7	7.0	7.3	7.7	5.7	5.7	6.3	6.0	6.3	6.0	6.7	6.0	6.1
FALCON II	6.3	6.0	5.3	6.3	6.7	4.7	6.0	6.7	6.0	6.7	6.0	6.7	6.0	6.1
GO-RD4	5.7	5.3	5.0	6.3	6.7	4.0	6.7	6.3	6.7	6.3	6.7	6.3	5.7	6.1
PST-5BAB	7.0	5.7	6.0	7.0	6.7	5.0	7.0	5.7	7.0	5.7	7.0	5.7	5.7	6.1
REMBRANDT	7.7	6.0	5.3	6.3	7.0	4.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.1
RENDITION	8.0	6.3	6.7	7.7	8.0	5.7	6.0	6.0	6.7	6.7	6.0	6.3	5.7	6.1
SIGNIA	7.3	6.3	7.0	7.3	7.7	5.0	6.7	7.0	6.7	7.0	6.7	5.7	4.3	6.1
TITANIUM (SBM)	7.3	5.7	6.3	7.0	8.0	4.7	5.3	5.7	6.7	6.7	6.7	6.7	6.3	6.1
FALCON IV (F-4)	6.7	7.0	5.7	7.7	7.0	4.7	7.0	7.0	6.3	6.3	6.3	5.7	5.0	6.0
FINELAWN ELITE (DLSD)	7.7	6.0	7.0	7.3	7.3	4.7	6.7	6.7	7.0	6.3	5.7	5.7	5.3	6.0
MA 127	7.0	6.0	6.3	6.3	7.0	5.7	6.3	5.7	6.3	5.7	6.3	5.7	6.7	6.0
MA 158	7.7	5.3	5.3	6.7	6.7	4.7	6.3	6.3	6.3	6.3	6.3	6.3	5.3	6.0
MRF 210	7.3	6.3	5.3	6.0	5.7	4.7	6.3	6.3	6.7	6.3	6.3	6.0	5.3	6.0
PADRE (NJ4)	6.0	7.7	7.0	8.0	8.0	5.0	5.7	5.7	6.3	6.7	6.3	6.3	5.7	6.0
REBEL SENTRY	6.3	4.3	8.0	7.7	7.3	4.0	6.3	6.7	7.0	6.3	5.7	6.0	5.7	6.0
SR 8550 (SRX 8BE4)	7.0	6.7	6.0	7.3	7.3	5.0	6.3	6.3	6.3	6.3	6.3	6.3	5.3	6.0
TAHOE (CAS-157)	7.3	6.7	6.3	7.3	7.3	5.3	6.7	5.3	6.7	5.3	6.7	5.3	6.7	6.0
ULTIMATE (01-RUTOR2)	6.7	5.3	7.0	6.7	6.7	6.7	6.0	6.3	6.0	6.3	6.0	6.3	4.7	6.0
WOLFPACK	8.0	7.3	6.3	7.0	7.0	5.3	6.3	6.0	6.3	6.0	6.3	6.0	5.7	6.0
SOLARA (BE1)	7.3	5.0	5.7	6.3	5.3	4.7	6.7	6.0	6.7	6.0	6.7	6.0	4.7	5.9
BLACKWATCH (PICK-OD3-01)	6.3	7.3	6.7	8.0	7.7	4.7	6.0	7.0	7.0	6.7	5.7	5.3	5.0	5.9
HOUNDG 6 (CIS-TF-67)	7.3	6.7	6.7	7.7	7.7	5.0	6.0	6.0	5.7	6.0	6.3	6.7	5.3	5.9
EXPEDETION (ATF-803)	6.7	6.0	5.3	6.3	6.3	4.7	5.7	6.7	6.0	6.0	6.3	6.0	6.0	5.9
MA 138	6.7	4.7	6.0	7.3	6.3	5.0	7.0	5.3	7.0	5.3	7.0	5.3	5.3	5.9
TF66	7.7	4.7	6.7	7.3	7.7	4.3	5.7	6.3	6.7	6.7	7.0	6.3	4.3	5.9
APACHE III (PST-5A1)	6.7	7.0	7.0	7.3	6.7	5.0	5.7	5.7	6.3	6.7	5.7	6.0	5.3	5.8
EA 163	7.3	4.7	6.0	6.0	6.7	5.0	6.0	6.0	6.0	6.0	6.0	6.0	5.7	5.8
JUSTICE (RB2-01)	6.0	5.3	7.0	7.7	7.0	5.3	6.3	6.3	5.7	6.0	6.3	6.0	4.7	5.8
K01-E03	7.0	5.7	5.3	7.0	6.3	5.0	6.0	6.0	6.0	6.0	6.0	6.0	5.3	5.8
BAR FA 1003	8.0	5.7	6.7	7.0	7.0	4.3	5.7	5.7	6.3	6.0	6.0	6.0	5.7	5.7

TABLE 19. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD (TRAFFIC STUDY), NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS					MEAN
									JUL	AUG	SEP	OCT	NOV	
ESCALADE (01-ORU1)	6.3	4.3	6.0	6.3	6.3	5.3	5.7	6.0	5.7	6.0	5.7	6.0	5.3	5.7
JT-13	6.7	4.7	7.7	7.3	7.0	6.0	5.7	5.7	5.7	5.7	5.7	5.7	5.3	5.7
SCORPION	7.3	4.3	6.3	7.0	7.7	3.7	5.3	5.7	6.0	6.0	6.3	6.7	5.7	5.7
SILVERSTAR (PST-5ASR)	6.3	5.3	6.3	7.0	7.0	4.0	6.0	6.3	6.7	6.0	5.7	5.3	5.3	5.7
SR 8600	6.7	4.7	5.7	6.7	6.0	4.7	6.0	6.0	6.0	6.0	6.0	6.0	4.7	5.7
STONEWALL (JT-18)	7.7	5.7	6.7	6.7	6.7	5.3	5.7	6.0	5.7	6.0	5.7	6.0	5.3	5.7
TAR HEEL II (PST-5TR1)	8.0	5.7	7.3	7.3	7.0	6.0	6.0	6.3	6.3	5.3	5.0	5.7	5.0	5.7
TOMAHAWK GT	6.3	7.0	6.7	6.3	7.0	5.7	5.3	5.7	5.3	5.7	5.3	5.7	6.7	5.7
UT-155	7.0	6.7	6.0	6.3	6.3	5.0	6.0	5.7	6.0	5.7	6.0	5.7	5.7	5.7
BARLEXAS	6.7	5.7	6.0	7.7	7.0	4.3	5.0	5.7	6.3	6.3	6.3	5.7	5.3	5.6
CAS-ED	7.7	7.3	5.7	7.0	6.7	4.7	5.7	5.3	6.3	5.3	6.3	5.3	5.7	5.6
DLF-J210	7.0	5.3	6.7	6.7	6.7	5.7	6.3	5.3	6.3	5.3	6.3	5.3	4.3	5.6
FIDELITY (PST-5T1)	6.7	5.3	7.0	7.3	7.0	5.0	6.0	6.0	6.0	6.3	5.3	5.3	5.0	5.6
JT-15	7.7	4.3	6.7	7.0	6.0	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.3	5.6
MATADOR	6.7	6.3	6.3	7.0	7.0	4.3	5.7	6.0	5.7	6.0	5.7	6.0	5.7	5.6
NINJA 2 (ATF-800)	6.3	4.0	6.7	6.3	6.3	5.7	5.3	6.0	5.7	5.7	5.7	5.7	5.3	5.6
PURE GOLD	7.7	5.0	6.0	6.7	6.3	5.3	5.3	5.7	5.3	5.7	5.3	5.7	6.3	5.6
QUEST	6.3	6.7	5.7	6.7	6.3	5.0	6.0	5.3	6.0	5.3	6.0	5.3	5.7	5.6
TROOPER (01-TFOR3)	6.7	5.0	5.7	7.0	6.0	5.3	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.6
BAR FA 1CR7	7.7	4.7	5.3	6.7	6.3	4.3	6.3	5.3	6.3	5.3	6.3	5.3	4.3	5.5
BILTMORE	6.7	4.7	6.7	7.3	7.7	4.3	5.3	5.7	6.3	5.7	5.7	6.0	4.7	5.5
COYOTE	6.3	4.7	5.3	6.0	6.0	4.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.5
JT-12	6.3	7.3	6.7	6.7	6.3	6.0	5.7	5.3	5.7	5.3	5.7	5.3	5.3	5.5
JT-6	7.3	4.7	6.0	7.0	6.7	4.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.5
JT-9	8.0	6.0	5.7	6.7	6.0	5.3	5.7	5.3	5.7	5.3	5.7	5.3	5.7	5.5
JTTFF-2000	7.7	6.3	7.0	7.3	7.0	5.0	5.3	5.7	5.7	5.7	5.7	5.3	5.3	5.5
COYOTE II (K01-8015)	6.7	6.7	6.7	6.3	5.7	6.0	5.7	5.3	5.7	5.3	5.7	5.3	5.3	5.5
K01-E09	7.7	6.3	5.3	6.3	5.3	4.3	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.5
GREENKEEPER WAF (K01-WAF)	7.0	6.7	6.7	6.3	6.0	6.0	5.3	5.3	5.3	5.3	5.3	5.3	6.3	5.5
MATADOR GT (PST-5TU0)	7.3	7.7	5.7	6.7	6.3	4.7	5.3	6.0	5.3	6.0	5.3	6.0	5.3	5.5
MRF 28	7.3	5.7	5.3	5.7	6.0	4.3	5.3	5.7	5.7	5.7	5.7	6.0	5.3	5.5
PICK ZMG	7.3	7.7	6.0	6.7	6.7	4.0	5.0	5.7	6.0	6.0	6.0	5.7	5.7	5.5
PST-53T	7.3	5.7	6.7	6.3	7.0	5.7	5.3	5.7	5.7	5.7	5.3	5.0	5.7	5.5
REGIMENT II (SRX 805)	7.0	5.3	5.3	6.3	6.7	4.3	5.7	5.7	5.7	5.7	5.7	5.7	6.0	5.5
STETSON	7.0	5.0	6.3	7.7	8.0	4.7	5.3	5.7	5.7	5.0	6.3	6.0	5.3	5.5
TAR HEEL	6.3	7.0	6.0	7.0	6.3	5.3	5.7	5.3	5.7	5.3	5.7	5.3	5.3	5.5
ELISA	7.0	5.3	7.0	7.0	6.7	4.3	5.3	6.0	5.7	6.0	5.3	5.3	5.0	5.4
MAGELLAN (OD-4)	7.0	5.3	6.3	7.0	7.7	5.0	5.7	5.3	5.3	5.7	5.3	5.7	5.3	5.4
REBEL EXEDA	7.7	4.3	7.3	7.7	7.3	3.7	5.3	6.0	6.3	6.0	5.3	5.7	5.0	5.4
WYATT	7.7	7.3	5.3	6.3	6.0	4.3	5.7	5.7	5.7	5.7	5.7	5.7	5.0	5.4
BLADE RUNNER (ROBERTS SM4)	6.3	7.0	6.3	7.0	7.0	4.7	5.3	5.3	5.3	5.7	5.3	5.3	5.0	5.3
CONSTITUTION (ATF-593)	6.7	5.3	7.0	7.0	7.7	5.7	6.0	5.7	5.3	5.3	5.3	4.7	4.3	5.3
KITTY HAWK 2000	7.3	4.7	5.7	7.3	7.3	4.0	4.7	5.3	5.7	5.7	6.3	5.3	5.0	5.3
PST-5BZ	7.7	6.3	6.3	7.0	7.0	4.7	5.3	5.3	5.7	5.3	5.7	5.7	5.0	5.3
T991	6.7	6.0	6.7	7.7	7.7	5.0	5.3	5.0	5.7	5.7	5.7	5.3	4.7	5.3
HUNTER (CIS-TF-60)	7.3	7.0	6.0	7.0	7.7	4.0	4.7	5.0	6.0	5.7	6.0	5.3	5.0	5.2
PENN1901 (PLANTATION)	7.3	4.0	7.0	7.3	7.7	4.0	5.0	6.3	7.0	4.3	5.0	5.3	4.7	5.2

TABLE 19. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MEAD (TRAFFIC STUDY), NE 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	APR	MAY	JUN	QUALITY RATINGS			SEP	OCT	NOV	MEAN
									JUL	AUG					
ENDEAVOR	8.0	6.3	6.0	7.0	6.3	4.3	5.3	5.0	5.3	5.0	5.3	5.0	5.7	5.1	
PST-5LO	6.7	6.0	6.0	7.0	6.3	4.0	5.0	5.7	6.0	5.3	5.3	5.3	4.3	5.1	
B-7001	7.7	5.7	7.0	7.7	7.7	4.0	4.3	4.7	5.3	5.7	5.7	5.3	4.7	5.0	
COVENANT (ATF 802)	7.0	4.3	5.3	6.0	7.0	3.7	4.7	5.3	5.3	5.3	5.0	5.3	5.0	5.0	
GRANDE II	7.0	5.3	5.7	5.7	5.3	5.3	5.0	5.0	5.0	5.0	5.0	5.0	4.3	5.0	
OLYMPIC GOLD	7.7	5.3	6.7	6.3	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
PICK-00-AFA	7.7	6.3	6.0	6.7	6.7	4.0	4.7	5.0	5.7	5.3	5.0	5.3	5.3	5.0	
SR 8250	7.0	4.3	6.7	6.0	5.3	6.0	5.0	5.0	5.0	5.0	5.0	5.0	4.0	5.0	
TEMPEST	7.3	6.0	5.7	5.7	6.0	4.7	4.3	5.0	5.3	5.7	5.0	4.7	5.3	5.0	
GREMLIN (P-58)	7.3	6.3	6.0	6.7	7.0	4.3	4.3	4.7	5.3	5.0	5.3	5.0	5.0	4.9	
PST-5S12	8.0	6.7	6.0	7.0	7.0	4.3	4.3	4.3	5.0	4.7	5.3	5.3	4.7	4.8	
CIS-TF-77	7.7	7.0	6.0	6.3	7.0	4.0	4.3	5.0	4.3	4.7	5.3	4.3	4.0	4.5	
GO-SIU2	7.0	5.3	4.7	5.3	5.7	4.0	4.3	4.7	5.3	4.3	4.3	4.3	4.7	4.5	
PICK TF H-97	8.0	5.7	6.0	6.7	7.0	4.0	4.3	4.7	4.3	5.0	4.7	5.0	4.3	4.5	
PST-5KU	7.0	5.3	6.0	6.7	6.0	4.3	4.3	4.3	5.0	4.3	4.3	4.3	4.7	4.5	
SILVERADO II (PST-578)	6.7	5.3	5.7	6.0	5.7	3.7	3.7	4.0	4.3	4.7	4.3	4.3	4.3	4.2	
JAGUAR 3	7.3	6.3	5.7	6.0	5.7	3.7	3.7	4.0	4.7	4.7	4.0	4.7	3.7	4.1	
BINGO	7.3	7.7	5.0	5.7	6.0	3.3	3.7	4.0	4.3	4.7	4.0	4.3	3.7	4.0	
KY-31 E+	5.0	5.0	4.7	5.3	4.7	2.3	2.3	2.7	3.0	2.3	3.0	2.7	2.7	2.6	
LSD VALUE	1.4	0.8	1.0	0.8	0.7	1.3	1.0	0.9	1.0	1.0	1.0	1.0	0.9	0.6	
C.V. (%)	9.5	9.7	9.5	7.4	7.0	15.6	11.0	9.2	9.9	10.0	10.5	10.3	10.3	6.4	

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 20.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT NEW BRUNSWICK, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
FALCON IV (F-4)	7.7	5.0	7.0	7.7	6.0	7.0	8.7	6.0	5.7	6.3	7.3	7.0	5.7	6.7
R-4	6.7	4.7	6.3	7.0	5.0	6.7	7.3	6.3	6.7	6.3	8.0	6.3	5.3	6.6
DAVINCI (LTP-7801)	6.3	4.3	7.0	7.3	5.3	7.3	8.0	6.7	7.0	4.7	6.7	6.3	5.3	6.5
AVENGER (L1Z)	7.0	5.0	6.7	7.0	5.7	6.7	7.3	6.0	7.3	5.3	6.7	5.7	5.7	6.3
ESCALADE (01-ORU1)	6.0	4.0	7.3	6.3	4.7	6.0	7.7	6.7	6.3	6.3	6.7	6.0	4.7	6.3
INFERNO (JT-99)	5.7	4.0	6.7	7.0	5.0	6.7	7.0	5.3	6.0	6.3	7.0	5.7	5.3	6.2
JUSTICE (RB2-01)	6.7	5.3	6.3	7.7	4.7	7.0	7.0	5.0	6.3	6.0	7.0	6.0	5.3	6.2
PADRE (NJ4)	6.3	4.5	6.7	7.0	4.0	7.7	7.7	5.7	4.7	6.0	6.7	6.0	5.3	6.2
2ND MILLENNIUM	5.3	5.0	6.0	6.3	5.7	6.7	7.0	5.7	6.0	5.7	6.0	6.3	5.7	6.1
BINGO	7.3	5.3	6.3	7.0	4.3	6.0	6.7	6.3	5.3	5.3	6.3	6.7	6.3	6.1
CAYENNE	6.0	4.7	5.7	6.7	5.0	6.0	7.3	6.0	6.0	5.7	7.0	6.0	4.7	6.1
K01-8007	5.3	2.7	7.3	7.3	2.3	6.3	7.3	6.0	4.7	5.0	7.0	6.0	6.3	6.1
BAR FA 1005	6.7	4.7	7.0	7.3	5.0	5.3	6.0	5.3	5.0	5.7	8.0	7.0	5.7	6.0
FINELAWN ELITE (DLSD)	6.3	5.0	6.0	6.7	6.7	5.7	6.0	6.3	6.7	5.7	6.3	6.0	5.3	6.0
HOUND0G 6 (CIS-TF-67)	6.7	3.0	6.3	7.0	4.7	5.7	6.0	6.0	6.0	4.7	6.7	6.7	5.7	5.9
COCHISE III (018)	7.0	5.0	5.7	7.0	4.3	7.0	6.7	6.3	5.0	5.0	6.0	5.7	5.3	5.9
COYOTE II (K01-8015)	7.0	2.3	7.0	7.0	4.7	6.7	7.7	5.3	4.0	5.0	7.3	5.7	5.3	5.9
REBEL EXEDA	6.7	5.0	6.3	6.7	4.3	6.0	7.0	5.7	5.0	5.0	6.7	6.3	5.3	5.9
TITANIUM (SBM)	6.3	4.3	6.7	7.7	5.7	6.0	6.0	6.3	5.7	5.7	6.7	6.0	5.0	5.9
BLACKWATCH (PICK-OD3-01)	6.3	5.3	6.0	6.3	6.3	6.0	6.3	6.0	5.3	5.3	6.3	5.7	5.3	5.8
FIDELITY (PST-5T1)	7.0	4.5	7.0	7.0	5.7	7.0	6.3	5.7	5.0	5.3	6.0	6.3	4.7	5.8
GUARDIAN-21 (ROBERTS DOL)	6.0	4.5	7.0	7.0	4.7	5.3	6.3	6.3	6.0	5.7	5.3	6.0	5.0	5.8
KALAHARI	6.3	3.7	6.3	7.0	5.0	6.0	6.7	6.3	6.0	4.7	6.0	5.3	5.7	5.8
SILVERADO II (PST-578)	6.7	4.7	6.0	6.0	5.3	6.0	6.0	6.0	5.3	6.3	5.7	6.0	5.3	5.8
MUSTANG 3	6.0	4.3	5.3	6.7	5.0	6.0	6.3	6.3	6.3	4.7	5.0	5.3	5.3	5.7
PST-5NAS	5.7	4.0	6.0	7.0	4.0	6.3	6.3	5.7	6.0	4.3	5.7	6.0	5.0	5.7
ULTIMATE (01-RUTOR2)	6.7	4.7	6.3	7.0	5.3	5.7	6.0	5.7	5.7	5.0	6.7	6.0	5.0	5.7
BILTMORE	7.0	4.7	6.3	6.7	4.7	6.7	5.7	6.0	4.7	5.0	6.0	5.3	5.3	5.6
DYNAMIC (PST-57E)	6.7	3.5	6.3	7.7	4.3	6.0	6.3	5.3	5.3	4.0	6.3	6.0	5.7	5.6
FIVE POINT (MCN-RC)	6.7	5.3	6.0	6.7	5.3	6.3	5.7	6.0	4.3	5.3	6.7	5.7	4.7	5.6
FORTE (BE-2)	6.7	4.7	5.7	6.0	4.7	6.7	6.0	5.7	5.0	6.0	5.7	5.0	5.0	5.6
MAGELLAN (OD-4)	6.3	4.3	6.3	6.7	5.0	6.0	5.0	6.0	5.3	5.3	6.0	6.3	4.7	5.6
PST-5FZD	7.0	4.5	6.3	6.7	5.0	6.3	6.3	5.3	5.0	5.7	5.7	5.7	5.0	5.6
REMBRANDT	6.7	5.0	6.7	7.3	6.3	5.7	6.0	6.0	4.3	5.7	6.3	5.7	5.3	5.6
DYNASTY	5.7	4.0	6.3	6.0	4.0	4.7	6.3	6.0	5.7	6.0	6.0	5.3	4.3	5.5
FIREBIRD (CIS-TF-65)	6.3	5.3	6.7	6.3	4.0	6.3	6.0	6.0	4.3	4.3	5.3	6.0	6.0	5.5
LEXINGTON (UT-RB3)	7.0	5.0	6.0	7.0	4.0	6.7	6.3	5.7	3.7	6.0	6.0	5.0	5.0	5.5
MA 127	6.0	4.3	5.0	6.0	4.7	6.3	6.3	5.0	5.0	5.7	5.0	5.7	5.0	5.5
PST-53T	6.7	4.7	5.7	6.7	3.7	6.3	6.0	5.3	4.0	5.3	5.0	6.0	5.7	5.5
PST-5KU	6.0	4.3	6.3	6.0	5.7	6.0	5.3	5.3	5.3	5.7	5.3	6.0	5.0	5.5
TAR HEEL II (PST-5TR1)	7.3	4.7	6.0	6.7	5.3	5.3	6.0	5.3	6.0	5.3	6.7	5.3	4.0	5.5
UT-155	6.7	5.0	5.7	6.7	5.3	6.0	6.3	5.0	4.3	5.7	6.3	5.3	5.3	5.5
APACHE III (PST-5A1)	6.0	5.0	7.0	6.7	5.3	5.0	5.3	5.7	5.7	5.3	6.3	5.0	5.0	5.4
GREENKEEPER WAF (K01-WAF)	6.3	4.7	6.3	6.3	5.0	5.7	6.3	6.0	5.3	5.3	5.7	4.7	4.3	5.4
PICK ZMG	6.3	4.7	5.3	6.7	5.0	5.3	5.3	5.7	4.7	6.0	5.0	6.0	5.3	5.4
RAPTOR (CIS-TF-33)	4.3	2.7	6.3	6.3	5.3	6.0	6.7	6.3	4.7	4.7	5.0	5.3	4.3	5.4
SILVERSTAR (PST-5ASR)	7.0	5.3	6.7	7.3	4.3	5.0	5.0	6.3	4.3	5.7	6.7	5.3	5.0	5.4

TABLE 20. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT NEW BRUNSWICK, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
ATF 702	6.3	4.3	5.3	6.0	4.0	5.7	5.7	5.7	3.7	4.7	6.0	6.0	5.0	5.3
SCORPION II (ATF 799)	6.3	3.5	5.3	6.3	4.0	6.3	5.0	5.7	4.3	4.7	5.3	5.7	5.3	5.3
HUNTER (CIS-TF-60)	6.7	4.3	5.7	6.3	4.7	5.7	5.7	5.3	5.0	3.7	4.7	5.7	6.3	5.3
JT-15	6.0	4.0	6.7	6.3	5.0	6.0	6.0	5.0	4.7	5.0	5.3	5.0	5.7	5.3
K01-E03	6.3	4.7	6.0	6.3	4.7	4.7	6.3	6.0	5.0	4.0	6.0	4.3	5.7	5.3
PST-5LO	6.3	5.0	6.0	6.0	4.7	6.0	5.7	5.3	5.0	5.7	5.7	4.7	4.3	5.3
SIGNIA	6.3	4.0	6.0	6.7	5.3	6.0	5.0	5.7	4.7	5.7	5.3	4.7	5.3	5.3
SR 8550 (SRX 8BE4)	6.0	3.0	6.3	7.0	3.0	7.7	6.3	5.3	3.3	4.3	5.3	5.0	5.0	5.3
SOLARA (BE1)	6.3	5.0	6.3	6.7	5.3	4.7	5.0	4.7	4.7	5.7	5.7	6.0	5.0	5.2
CIS-TF-77	6.0	3.7	6.3	6.0	5.7	4.7	5.7	5.3	5.3	5.3	5.0	5.0	5.3	5.2
FINESSE II	6.3	4.0	6.0	6.3	5.0	6.0	5.3	5.3	3.7	4.3	5.0	6.3	5.3	5.2
GRANDE II	6.7	5.0	6.0	7.0	3.7	5.7	5.7	5.7	4.0	4.0	5.7	5.3	5.3	5.2
JT-12	6.7	3.3	7.0	7.3	4.3	5.0	5.0	5.3	4.7	4.7	5.7	5.0	6.0	5.2
INNOVATOR (PST-5KI)	5.7	4.0	6.3	6.7	4.7	4.7	5.7	5.3	4.7	5.0	6.3	5.0	5.0	5.2
RIVERSIDE (PROSEEDS 5301)	5.0	4.0	5.3	5.3	4.3	5.7	6.3	4.7	4.7	5.3	5.0	5.0	5.0	5.2
BLADE RUNNER (ROBERTS SM4)	6.7	6.3	5.7	6.0	5.3	4.7	5.0	5.3	5.3	5.0	5.3	5.3	4.7	5.1
GREMLIN (P-58)	6.0	4.3	6.3	7.0	4.3	4.3	4.7	5.3	5.0	5.7	5.7	5.3	5.0	5.1
JT-13	5.7	3.3	6.3	5.7	5.3	5.0	5.3	5.7	4.3	4.7	6.0	4.7	5.0	5.1
PICASSO	6.3	4.7	5.7	6.7	5.0	5.3	4.7	4.7	4.7	5.0	6.3	5.3	5.0	5.1
PST-5BZ	6.3	4.5	5.7	6.3	3.7	5.3	6.0	5.0	3.7	5.0	5.7	5.0	5.0	5.1
RENDITION	6.3	3.5	6.0	6.7	5.3	5.0	4.7	5.7	4.0	4.7	5.7	6.0	5.0	5.1
TURBO (CAS-MC1)	6.7	4.7	5.3	7.0	5.3	5.3	5.7	5.0	4.7	5.7	4.7	5.3	4.7	5.1
CORGI (CIS-TF-64)	5.7	4.0	7.0	6.0	3.7	5.3	6.0	5.3	5.3	3.3	4.3	5.3	5.0	5.0
MASTERPIECE	6.0	6.0	6.3	7.0	5.0	5.0	5.0	5.7	4.3	5.3	5.3	4.7	4.7	5.0
MATADOR GT (PST-5TU0)	6.3	4.7	6.3	6.3	5.3	5.0	4.7	5.3	4.7	5.3	5.3	4.0	5.3	5.0
NINJA 2 (ATF-800)	7.0	3.7	5.3	6.3	5.0	5.0	5.0	4.7	3.7	4.7	6.0	5.7	5.7	5.0
OLYMPIC GOLD	6.7	6.0	5.7	7.0	6.0	4.7	5.0	5.7	4.0	4.7	5.7	5.0	5.0	5.0
PST-5JM	6.3	4.7	6.3	6.7	4.3	5.3	5.0	5.0	4.0	5.0	5.7	4.7	5.7	5.0
QUEST	7.0	4.7	5.7	6.7	4.7	5.0	4.7	4.7	4.0	5.3	6.0	5.0	5.3	5.0
SCORPION	6.3	5.3	6.3	7.0	5.7	4.7	6.0	5.3	4.0	5.3	5.0	5.0	4.7	5.0
SERENGETI (GO-OD2)	6.0	5.5	5.7	6.0	5.3	5.0	4.3	5.0	5.0	4.3	5.3	5.7	5.3	5.0
B-7001	5.0	4.7	5.0	5.3	5.3	6.7	5.7	5.0	4.3	5.3	4.3	3.7	4.0	4.9
CONSTITUTION (ATF-593)	6.0	4.7	5.7	6.0	4.3	4.7	4.7	5.7	4.3	5.3	5.7	4.0	5.0	4.9
K01-E09	6.0	4.7	6.7	6.3	5.7	5.0	5.7	5.7	4.0	4.3	5.0	4.3	5.3	4.9
MATADOR	6.7	4.0	6.7	6.3	5.3	5.7	4.7	4.7	3.7	5.0	5.3	5.0	5.0	4.9
PST-5BAB	6.3	5.0	5.3	6.0	5.3	5.3	5.3	5.0	3.7	5.0	5.0	5.3	4.7	4.9
PST-5S12	6.7	6.3	5.7	6.3	3.7	4.3	4.3	5.3	3.7	5.0	6.0	5.7	4.7	4.9
PST-DDL	6.3	3.3	5.7	6.3	4.7	6.7	6.3	5.0	3.0	4.3	4.3	4.7	4.7	4.9
BARRINGTON	5.7	4.3	6.0	5.3	4.3	5.7	5.3	4.7	3.0	4.7	5.7	4.0	5.0	4.8
CAS-ED	6.7	4.7	5.3	6.7	6.3	5.0	4.7	5.3	4.3	5.3	4.3	4.3	5.3	4.8
FOCUS	6.0	5.0	5.7	6.0	5.0	5.0	4.7	5.0	4.3	5.0	5.0	4.7	4.7	4.8
JT-9	5.7	3.5	6.7	5.7	4.0	4.3	4.0	5.7	4.0	4.3	6.7	4.0	5.0	4.8
MRF 210	5.7	5.3	6.3	6.7	4.7	4.7	4.3	5.0	3.7	4.7	5.3	5.0	5.3	4.8
MRF 211	6.0	4.3	5.3	5.7	4.7	5.7	5.0	5.0	3.7	4.7	5.0	4.7	5.0	4.8
MRF 27	5.3	5.0	5.3	5.7	5.0	5.0	5.0	5.0	3.0	5.0	5.7	4.7	5.3	4.8
PICK-00-AFA	6.0	5.0	6.3	6.3	5.3	5.3	5.3	4.3	3.3	4.7	5.0	5.0	5.3	4.8
PENN1901 (PLANTATION)	5.3	4.7	6.3	5.7	6.3	6.0	4.7	5.0	4.0	5.0	4.7	4.3	4.3	4.8

TABLE 20. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT NEW BRUNSWICK, NJ 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
SR 8250	6.3	4.3	5.7	6.0	5.0	5.0	5.7	4.7	3.7	5.3	5.3	4.3	4.7	4.8
STONEWALL (JT-18)	5.7	2.7	6.3	6.3	4.7	5.0	4.7	4.3	4.0	4.3	5.7	5.0	5.0	4.8
WATCHDOG	5.3	4.7	6.0	6.7	5.3	4.7	5.3	5.0	4.0	5.0	5.7	4.7	4.3	4.8
MA 138	6.7	3.7	5.3	6.7	5.3	5.3	4.0	4.7	4.0	5.0	4.7	5.0	4.7	4.7
DOMINION	5.7	5.3	5.7	6.0	5.7	4.7	4.7	5.0	4.7	5.0	4.0	4.7	4.3	4.6
EA 163	6.3	5.3	4.7	6.0	5.7	4.7	5.0	5.0	4.0	4.3	4.7	4.7	4.7	4.6
ENDEAVOR	6.3	6.3	5.7	6.0	4.0	3.7	4.3	5.0	3.3	4.7	5.7	5.3	5.0	4.6
MA 158	5.7	5.0	5.0	6.7	3.7	5.3	4.0	4.7	3.7	5.3	4.7	4.7	4.7	4.6
NA-TDD	6.3	4.0	5.7	5.7	4.0	5.0	4.7	5.0	4.0	4.0	4.7	4.3	5.3	4.6
PROSPECT	5.7	5.3	5.7	6.3	6.3	5.0	4.7	5.0	4.3	4.0	4.7	4.7	4.3	4.6
SR 8600	5.7	4.7	6.3	6.0	5.0	4.7	5.3	4.3	3.7	4.3	5.3	4.3	4.7	4.6
TRACER	5.0	4.5	6.0	5.7	4.0	5.0	5.0	5.0	5.0	4.0	4.0	4.3	4.7	4.6
ATF 806	4.7	4.0	4.3	5.3	3.3	4.7	4.7	5.0	4.0	4.0	4.0	5.0	4.7	4.5
COVENANT (ATF 802)	6.3	4.3	6.3	6.7	4.3	4.7	4.3	4.7	3.3	3.3	5.7	4.7	5.3	4.5
EXPEDETION (ATF-803)	6.3	5.7	6.7	6.7	6.0	3.7	4.3	4.7	3.3	5.0	4.7	4.7	5.3	4.5
JAGUAR 3	6.7	6.0	6.0	6.3	5.7	3.3	4.0	5.3	3.7	5.0	5.7	4.7	4.3	4.5
JT-6	6.0	3.3	6.3	6.7	5.0	5.0	4.3	4.3	3.3	4.3	4.3	5.0	5.7	4.5
LEGITIMATE	5.3	4.7	4.3	5.3	5.0	5.0	5.0	4.7	3.3	4.3	4.3	4.7	4.3	4.5
MILLENNIUM	6.7	4.7	6.0	6.3	5.3	4.7	4.3	5.0	4.0	3.7	5.0	5.0	4.0	4.5
PICK TF H-97	4.7	4.0	3.3	4.3	5.0	4.7	5.3	4.7	4.0	5.0	3.3	4.7	4.3	4.5
TAHOE (CAS-157)	6.0	3.3	5.3	6.3	4.7	5.3	5.3	4.0	4.0	4.7	4.7	4.3	4.0	4.5
TAR HEEL	6.7	6.0	5.7	6.7	7.0	5.0	4.7	4.7	4.0	5.3	4.0	3.7	4.7	4.5
ATF 586	5.3	3.7	5.7	6.3	6.0	4.7	4.0	4.7	3.7	4.7	5.3	4.0	4.3	4.4
BARLEXAS II	5.3	4.3	6.7	6.0	5.0	5.0	4.7	5.3	3.3	4.3	3.7	4.3	4.7	4.4
DP 50-9226	5.7	4.0	5.3	6.3	4.0	4.3	3.7	4.7	4.0	4.3	4.7	4.7	4.7	4.4
KITTY HAWK 2000	5.7	4.7	6.0	6.0	5.3	5.3	4.3	5.0	3.0	3.7	4.3	4.7	5.0	4.4
MRF 26	5.3	5.0	5.0	6.3	4.3	4.3	3.3	4.3	3.3	5.0	5.3	4.3	5.0	4.4
PURE GOLD	5.0	2.7	6.0	5.7	6.0	5.3	4.7	5.3	4.0	4.0	4.3	3.7	4.0	4.4
REBEL SENTRY	4.7	3.7	4.3	5.3	3.7	5.3	4.7	4.3	3.3	4.0	4.7	4.7	4.3	4.4
WOLFPACK	6.3	6.7	5.0	6.3	6.7	4.0	4.7	5.3	4.0	4.7	5.0	3.3	4.0	4.4
ATF 704	6.0	3.7	5.0	5.7	4.0	4.3	3.7	4.7	2.7	4.7	4.3	5.7	4.7	4.3
BARRERA	5.3	4.3	5.3	6.0	5.3	4.3	4.3	4.7	3.3	4.3	5.0	4.3	4.0	4.3
BRAVO	5.7	6.3	5.7	5.7	5.7	4.3	4.3	4.7	3.7	5.0	4.3	3.7	4.7	4.3
DLF-J210	5.7	5.7	4.3	6.0	5.3	4.3	3.7	4.7	3.0	4.7	4.0	4.7	5.3	4.3
MRF 25	5.7	5.7	5.3	6.0	5.3	5.0	5.0	4.3	3.3	4.0	4.0	4.0	5.0	4.3
TF66	6.0	5.0	6.0	5.7	5.3	4.3	4.7	4.3	4.0	4.3	4.3	3.7	4.3	4.3
TROOPER (01-TFOR3)	7.3	6.0	6.0	6.7	5.3	4.0	3.7	4.7	3.3	4.0	4.3	5.3	5.0	4.3
BAR FA 1003	6.3	5.0	5.7	6.0	5.3	4.0	3.3	4.3	3.7	4.0	4.7	4.7	4.7	4.2
MRF 28	5.0	4.0	5.7	5.7	6.0	4.7	4.0	4.3	2.3	5.3	4.7	3.0	5.3	4.2
REGIMENT II (SRX 805)	5.0	3.0	4.7	5.0	4.7	4.3	4.3	4.0	3.3	5.3	4.7	3.0	4.3	4.2
TULSA II (ATF 706)	5.3	4.7	5.7	6.0	5.3	4.0	4.0	4.7	3.0	4.7	4.0	5.0	4.0	4.2
FALCON II	6.0	7.0	5.0	5.7	5.3	3.7	4.0	5.0	3.3	4.7	4.3	4.0	3.7	4.1
LANCER	5.7	7.0	5.7	5.7	5.0	4.3	4.0	4.0	3.0	4.0	4.3	5.3	4.0	4.1
MRF 29	5.3	4.3	5.7	5.7	5.0	4.3	4.0	4.0	3.3	4.3	5.0	3.3	4.7	4.1
WYATT	6.0	5.0	6.0	6.0	5.7	4.3	4.3	4.3	3.3	4.7	4.7	3.0	4.3	4.1
COYOTE	5.0	4.7	5.3	5.7	6.0	4.0	3.0	4.7	3.3	4.0	4.7	3.7	4.3	4.0
TOMAHAWK GT	5.3	4.0	4.7	5.3	4.3	4.7	5.0	4.7	3.0	4.0	3.7	3.3	4.0	4.0

TABLE 20. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT NEW BRUNSWICK, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS						MEAN		
						APR	MAY	JUN	JUL	AUG	SEP		OCT	NOV
BARLEXAS	5.3	4.7	6.0	4.7	5.3	4.7	4.3	4.3	3.0	4.0	4.0	3.0	4.0	3.9
ELISA	6.3	6.3	5.7	6.3	5.0	3.0	4.3	3.7	3.7	4.0	5.0	3.3	4.3	3.9
GO-SIU2	5.0	6.3	5.0	5.7	5.3	3.7	3.0	4.0	2.7	4.3	4.7	4.7	4.3	3.9
LARAMIE	5.3	4.0	5.0	5.3	5.0	4.0	3.3	4.7	2.7	4.3	4.0	3.7	4.3	3.9
TEMPEST	4.7	5.3	4.7	5.0	6.0	3.7	4.0	5.0	2.7	4.3	4.3	3.3	4.0	3.9
STETSON	5.7	6.3	5.0	5.0	4.7	4.0	3.7	4.7	2.7	4.0	4.7	3.3	3.7	3.8
TITAN LTD. T991	5.3 4.3	4.0 3.7	6.0 4.7	5.3 4.3	4.3 4.7	4.3 5.0	4.3 4.0	4.0 4.3	2.7 2.0	3.7 4.0	4.0 3.0	3.7 3.3	3.3 4.0	3.8 3.7
SOUTHERN CHOICE II	5.0	6.0	4.7	5.0	4.3	3.0	3.7	4.3	3.0	4.0	3.7	3.0	4.0	3.6
DP 50-9082	5.7	3.7	5.7	6.0	4.0	3.7	3.0	2.7	2.7	4.7	4.3	3.0	3.7	3.5
JTTFF-2000	5.3	4.3	5.3	5.0	4.3	3.7	3.3	4.7	2.3	3.0	3.0	3.0	4.7	3.5
ATF 707	5.0	3.3	4.0	5.3	3.7	4.0	4.0	3.3	2.0	3.3	3.0	3.7	4.0	3.4
DAYTONA (MRF 23)	5.3	5.0	4.3	4.7	5.0	3.7	3.3	3.7	3.0	3.0	3.3	3.0	4.0	3.4
GO-RD4	4.7	6.0	4.7	5.0	5.0	4.3	3.0	4.3	2.7	3.3	3.3	3.0	3.3	3.4
SOUTH PAW (MRF 24)	4.0	5.7	5.3	5.3	5.7	3.3	3.0	3.7	2.7	4.3	3.3	3.0	4.0	3.4
BAR FA 1CR7	6.3	5.5	4.7	5.0	4.3	3.0	3.3	3.7	2.7	3.0	3.3	3.0	4.3	3.3
FLORIDIAN (GO-FL3)	5.3	7.7	4.7	5.3	5.3	3.7	3.0	3.7	2.7	2.7	4.0	2.3	4.0	3.3
BONSAI	3.7	4.3	4.3	4.3	5.0	3.3	2.7	3.0	2.7	3.3	3.3	3.0	3.3	3.1
KY-31 E+	2.0	9.0	1.3	1.3	5.0	1.3	1.0	1.7	1.0	1.0	1.0	1.0	1.0	1.1
LSD VALUE	1.9	1.3	1.4	1.6	3.6	1.7	1.6	1.4	1.9	1.8	1.6	1.6	1.2	0.7
C.V. (%)	15.7	16.3	13.8	13.8	23.1	19.1	19.2	15.8	26.1	19.9	18.7	20.0	14.5	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 21.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
JUSTICE (RB2-01)	6.7	6.3	7.0	8.0	5.7	7.0	6.3	7.0	6.0	7.7	6.3	5.7	5.7	6.5
AVENGER (L1Z)	6.3	5.3	7.3	6.7	5.0	7.0	6.3	6.7	6.0	6.3	6.0	5.7	6.0	6.3
HUNTER (CIS-TF-60)	9.0	4.3	5.7	6.3	4.7	5.3	6.7	6.3	5.3	5.0	7.0	7.3	6.7	6.2
DAVINCI (LTP-7801)	6.0	5.0	8.7	8.0	6.7	5.3	5.7	6.3	6.3	7.3	6.3	6.3	5.0	6.1
FALCON IV (F-4)	6.0	6.3	7.3	8.0	5.3	6.7	5.7	6.0	5.7	7.3	5.7	6.3	5.3	6.1
BINGO	7.7	4.7	6.7	6.3	5.0	6.0	6.0	6.0	6.0	5.7	6.3	6.3	5.7	6.0
BLACKWATCH (PICK-OD3-01)	5.3	5.7	6.0	6.3	5.3	7.0	6.0	5.7	5.3	6.7	6.3	5.3	5.7	6.0
COYOTE II (K01-8015)	6.0	3.0	8.3	7.0	4.7	5.7	6.7	7.0	6.0	5.7	5.3	6.0	5.3	6.0
R-4	5.3	6.7	7.3	7.3	6.3	7.7	6.0	6.0	5.3	6.3	5.3	5.7	6.0	6.0
COCHISE III (018)	6.0	5.7	6.3	6.7	6.3	5.7	5.7	6.7	6.0	6.0	6.0	5.7	5.7	5.9
ESCALADE (01-ORU1)	5.7	7.0	6.7	7.0	5.7	6.3	5.7	6.3	5.7	6.3	5.3	6.0	5.7	5.9
ULTIMATE (01-RUTOR2)	6.3	6.0	7.3	8.0	6.0	6.3	6.0	5.7	6.0	6.3	5.0	6.3	5.3	5.9
BILTMORE	6.3	4.7	6.7	7.3	6.0	6.3	5.0	6.3	6.0	6.0	6.0	5.7	5.3	5.8
FIREBIRD (CIS-TF-65)	8.3	4.3	6.0	5.0	4.3	5.0	6.3	5.3	5.3	5.7	6.0	6.3	6.3	5.8
2ND MILLENNIUM	5.3	5.3	7.3	7.0	6.0	6.0	5.0	5.3	5.7	6.7	5.7	5.7	5.3	5.7
GUARDIAN-21 (ROBERTS DOL)	4.7	4.3	7.7	7.3	6.7	5.3	6.3	6.0	5.3	6.7	5.7	6.0	4.3	5.7
RAPTOR (CIS-TF-33)	7.0	2.3	6.0	6.7	5.7	4.7	6.0	6.3	5.7	6.0	6.3	5.7	5.0	5.7
SCORPION II (ATF 799)	6.0	3.0	7.0	6.3	5.7	4.7	5.7	6.0	5.3	6.3	6.0	5.3	5.3	5.6
HOUNDG 6 (CIS-TF-67)	6.7	3.3	6.0	6.3	6.0	5.0	5.3	6.0	6.0	6.0	5.3	5.3	6.0	5.6
INFERNO (JT-99)	5.7	3.7	7.7	6.7	4.3	6.7	5.3	5.7	5.0	6.0	5.3	6.0	4.7	5.6
K01-E03	6.3	5.0	8.3	8.0	4.3	5.3	5.0	6.3	5.7	5.0	5.7	5.7	6.3	5.6
KALAHARI	6.3	5.0	6.7	6.7	5.3	5.3	5.7	6.0	5.7	6.3	5.3	5.3	5.0	5.6
REBEL EXEDA	5.3	6.0	7.7	6.3	6.0	6.3	6.0	6.0	5.7	5.7	5.0	5.3	5.0	5.6
CORGI (CIS-TF-64)	5.7	3.7	6.7	5.7	3.3	5.0	5.7	5.7	5.3	5.7	6.0	5.7	4.7	5.5
COVENANT (ATF 802)	5.3	3.7	6.7	7.0	4.7	5.0	5.7	5.7	4.7	5.7	6.0	5.3	6.0	5.5
FIDELITY (PST-5T1)	4.7	5.3	6.7	6.3	6.3	6.3	5.3	5.3	5.3	6.7	5.3	4.3	5.3	5.5
FINELAWN ELITE (DLSD)	5.3	6.3	7.0	8.0	6.0	5.3	5.3	6.3	5.7	5.7	5.3	5.3	5.0	5.5
K01-E09	6.0	5.3	7.3	6.7	5.3	5.0	6.0	5.7	5.7	5.0	5.7	5.3	5.3	5.5
MUSTANG 3	5.3	4.7	5.0	6.3	6.3	5.3	5.0	5.7	5.3	6.3	6.0	5.3	5.0	5.5
PADRE (NJ4)	5.0	5.0	6.0	7.3	6.3	6.0	5.7	5.7	5.3	6.7	5.0	5.3	4.3	5.5
PST-5FZD	5.7	4.0	5.3	6.0	5.3	5.7	5.7	5.7	5.0	6.7	6.0	5.0	4.3	5.5
TITANIUM (SBM)	5.7	6.0	6.0	6.7	5.7	5.7	5.7	5.7	5.7	5.3	5.0	5.0	5.7	5.5
CAYENNE	6.0	5.0	5.7	6.7	6.0	5.3	5.0	5.7	6.0	6.0	5.7	4.7	5.0	5.4
CIS-TF-77	5.3	4.7	6.3	6.0	5.3	5.0	5.0	5.7	5.7	5.3	5.7	5.7	5.3	5.4
MA 158	7.0	3.3	5.0	4.7	4.7	5.3	6.3	5.3	5.3	5.3	5.7	5.0	5.0	5.4
MAGELLAN (OD-4)	5.0	4.3	5.0	5.3	6.7	4.7	5.3	5.7	6.0	5.7	5.7	5.3	4.7	5.4
MASTERPIECE	4.3	5.7	5.3	6.3	6.3	5.7	5.0	5.7	5.3	6.0	5.3	5.0	5.3	5.4
BAR FA 1005	5.7	5.7	6.0	6.0	7.0	5.7	5.3	5.3	5.3	5.7	5.7	4.7	5.0	5.3
SOLARA (BE1)	5.7	7.0	6.3	6.3	5.3	5.7	4.7	5.3	4.7	5.7	5.3	5.3	5.7	5.3
BLADE RUNNER (ROBERTS SM4)	5.7	4.3	5.3	5.3	4.7	4.7	5.3	5.3	5.3	4.7	5.3	5.7	5.7	5.3
DYNASTY	5.0	4.7	6.0	7.3	5.7	5.3	4.7	5.3	5.7	5.3	5.0	5.3	5.7	5.3
JT-12	6.0	2.7	4.7	6.3	5.0	4.7	6.3	5.0	5.3	5.0	5.7	5.7	5.0	5.3
JT-6	7.0	2.7	6.3	5.7	4.7	5.0	5.7	4.7	4.7	4.7	6.0	6.0	5.3	5.3
JT-9	7.3	4.3	6.3	5.7	4.7	5.3	6.0	5.0	5.0	5.0	6.0	5.0	4.7	5.3
K01-8007	6.3	2.3	8.3	7.0	4.0	5.0	6.0	5.0	5.3	4.7	6.0	5.7	5.0	5.3
LEXINGTON (UT-RB3)	7.0	4.3	5.7	6.7	6.3	5.7	6.0	5.0	5.0	4.7	5.3	5.7	5.3	5.3
UT-155	6.7	4.3	5.0	5.3	4.3	5.3	5.7	5.3	5.0	5.0	5.3	5.3	5.0	5.3

TABLE 21. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS								MEAN
						APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
ATF 702	7.3	3.7	5.3	5.7	4.3	4.7	5.7	5.3	5.3	5.0	5.3	5.3	5.0	5.2
CAS-ED	5.7	4.7	5.7	5.3	6.0	5.3	5.3	5.3	4.7	5.3	5.3	5.0	5.0	5.2
JT-13	7.3	3.0	5.0	4.3	4.3	4.7	5.7	5.3	5.3	4.0	5.7	5.3	5.3	5.2
JT-15	6.3	3.7	7.0	6.7	5.0	5.3	5.7	5.0	5.0	5.3	4.7	5.7	4.7	5.2
RENDITION	5.3	4.3	6.7	6.0	5.3	4.7	5.7	5.7	5.0	5.7	5.7	5.0	4.3	5.2
TAHOE (CAS-157)	7.0	3.3	5.7	5.0	5.0	4.7	5.7	4.7	5.0	4.7	5.7	5.7	5.3	5.2
TURBO (CAS-MC1)	5.7	5.0	5.3	7.0	5.3	5.7	5.0	5.7	5.7	4.7	5.0	5.3	4.7	5.2
INNOVATOR (PST-5KI)	5.0	5.7	6.0	6.0	5.3	5.3	4.3	5.0	5.0	5.0	4.7	5.7	5.7	5.1
QUEST	6.0	4.0	6.0	5.3	4.7	4.3	5.0	5.7	5.0	5.0	5.3	5.3	5.3	5.1
SERENGETI (GO-OD2)	5.7	5.7	4.3	5.7	6.3	5.0	5.0	5.7	5.0	5.0	5.0	4.7	5.3	5.1
SILVERADO II (PST-578)	4.7	4.7	4.7	5.3	6.7	4.7	5.0	5.3	5.3	5.3	5.3	5.0	5.0	5.1
APACHE III (PST-5A1)	5.7	4.3	3.3	5.0	5.3	5.3	4.7	5.3	4.7	5.0	5.0	4.7	5.0	5.0
CONSTITUTION (ATF-593)	5.3	4.7	5.3	5.3	6.3	5.3	5.0	5.0	5.3	4.7	5.3	4.7	5.0	5.0
DYNAMIC (PST-57E)	5.0	4.0	7.0	6.3	5.7	4.7	5.0	4.7	5.0	5.3	5.0	5.0	5.0	5.0
GREENKEEPER WAF (K01-WAF)	4.7	7.3	5.7	5.7	5.7	5.3	5.0	5.0	5.7	5.3	4.7	4.0	5.0	5.0
MRF 29	7.0	3.7	4.0	4.3	3.3	4.7	6.0	5.0	4.7	4.3	4.7	5.7	5.0	5.0
PST-5BZ	5.3	4.7	5.3	5.7	5.3	5.3	5.0	5.0	4.7	5.7	4.7	4.7	5.0	5.0
PST-DDL	6.0	3.3	6.3	6.0	3.0	4.7	5.7	4.7	5.0	5.0	5.7	5.0	4.3	5.0
REMBRANDT	4.7	5.7	5.7	5.7	5.3	5.3	5.3	5.0	5.0	5.0	5.0	4.7	5.0	5.0
SCORPION	4.3	4.3	5.3	6.3	6.7	5.7	5.3	5.3	5.3	4.7	4.7	4.7	4.7	5.0
SILVERSTAR (PST-5ASR)	4.7	5.7	4.7	5.7	6.0	5.3	4.0	5.3	4.7	5.3	5.7	5.0	4.7	5.0
TAR HEEL II (PST-5TR1)	3.7	5.7	4.3	4.7	6.7	4.7	5.0	5.3	5.3	6.0	5.0	4.3	4.3	5.0
FINESSE II	7.3	4.0	6.0	6.3	5.3	4.0	5.7	4.7	5.0	4.3	5.0	5.7	5.0	4.9
FIVE POINT (MCN-RC)	5.7	4.0	6.3	6.3	5.3	4.7	5.3	5.0	5.0	4.0	4.7	5.7	4.7	4.9
FORTE (BE-2)	5.7	5.3	6.3	5.7	5.0	5.3	4.3	5.0	5.0	4.3	5.0	5.3	5.0	4.9
GRANDE II	5.0	4.0	5.7	5.7	4.0	5.0	4.7	4.3	5.3	4.7	5.0	4.3	5.7	4.9
GREMLIN (P-58)	6.3	6.3	4.3	4.3	4.7	6.7	4.7	4.7	4.3	4.3	4.7	5.0	5.0	4.9
MA 127	6.0	3.7	5.0	5.0	4.3	4.7	5.3	4.7	4.7	5.0	4.7	5.3	4.7	4.9
MATADOR GT (PST-5TU0)	6.7	5.0	5.3	5.7	4.7	5.3	5.3	4.7	4.3	4.7	4.7	5.0	5.3	4.9
PST-53T	7.3	4.3	6.0	4.7	5.0	4.0	4.7	5.3	5.3	4.3	5.3	5.0	5.0	4.9
PST-5JM	6.0	4.0	4.0	5.3	4.7	5.0	5.3	4.0	4.7	4.0	6.3	5.0	4.7	4.9
RIVERSIDE (PROSEEDS 5301)	5.3	4.0	6.3	5.3	5.0	5.0	5.0	5.3	5.0	4.0	5.3	4.7	5.0	4.9
B-7001	6.3	4.3	4.3	4.7	4.0	4.7	6.0	4.7	5.0	3.3	5.0	4.7	4.7	4.8
NA-TDD	6.3	3.0	5.0	5.0	4.3	3.3	5.0	4.3	4.7	4.3	5.7	5.7	5.0	4.8
PST-5S12	3.7	5.3	5.0	5.0	5.0	5.7	5.0	5.3	4.7	4.3	4.3	4.3	4.3	4.8
SR 8250	5.3	5.0	5.0	4.7	5.3	5.0	5.7	5.3	5.0	4.0	4.7	4.7	4.3	4.8
SR 8550 (SRX 8BE4)	6.7	2.3	6.0	6.0	4.3	4.3	5.3	5.3	5.0	4.0	5.3	4.7	4.0	4.8
WOLFPACK	3.3	7.3	3.3	3.7	6.3	5.0	4.3	5.7	5.0	5.3	4.3	4.3	4.0	4.8
ATF 806	5.7	3.0	6.3	7.0	4.7	4.0	5.3	5.0	4.3	4.3	5.0	4.7	5.3	4.7
OLYMPIC GOLD	5.0	5.3	3.3	4.3	5.3	4.7	4.3	5.7	5.3	4.0	4.3	4.3	5.0	4.7
PST-5BAB	4.3	4.7	5.0	5.0	5.0	5.3	4.3	4.3	5.0	4.7	4.7	4.3	4.7	4.7
PST-5LO	4.7	4.3	5.0	5.3	6.7	4.3	5.0	5.0	5.0	5.0	4.3	4.3	4.7	4.7
PST-5NAS	4.0	5.3	6.3	5.3	4.7	4.7	4.7	5.0	4.7	5.0	4.7	4.7	4.3	4.7
EA 163	6.3	4.3	3.7	3.7	4.3	5.3	5.3	4.3	5.0	3.3	4.7	4.7	4.0	4.6
KITTY HAWK 2000	6.3	4.3	3.3	3.7	3.7	4.3	5.7	4.0	4.7	4.3	5.0	4.7	4.3	4.6
MATADOR	7.0	3.7	4.7	4.3	2.7	4.7	5.3	4.7	4.3	3.3	4.7	5.0	4.7	4.6
MRF 26	7.3	3.3	4.3	4.0	5.7	4.7	5.0	4.7	4.7	3.3	5.0	5.0	4.3	4.6

TABLE 21. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS							MEAN	
						APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV
MRF 27	6.3	4.0	4.0	4.7	4.3	5.0	4.7	4.3	4.7	4.0	5.0	4.7	4.7	4.6
PICASSO	5.3	4.3	5.3	5.3	4.3	4.7	4.7	4.3	4.3	4.0	4.7	5.0	5.3	4.6
PICK TF H-97	5.7	4.3	4.3	4.0	6.0	5.0	4.7	5.3	5.0	3.7	4.0	4.0	5.0	4.6
PST-5KU	5.7	4.0	4.3	4.0	4.0	5.3	5.3	4.7	4.3	3.7	4.3	4.3	4.7	4.6
REBEL SENTRY	6.3	4.3	4.3	5.0	4.3	4.3	4.7	4.7	4.3	4.7	4.7	4.7	5.0	4.6
STONEWALL (JT-18)	7.0	3.0	5.7	4.7	5.0	4.0	5.0	5.0	4.3	3.7	5.0	5.3	4.3	4.6
ATF 586	3.7	3.0	5.0	6.3	4.7	4.0	4.7	5.0	4.3	4.7	4.3	4.7	4.7	4.5
DP 50-9226	4.7	5.0	5.0	5.0	4.3	4.7	4.7	4.3	4.7	4.0	4.7	4.3	5.0	4.5
MRF 28	8.0	3.3	3.7	3.7	4.3	4.7	5.0	4.0	4.7	3.7	4.7	5.0	4.7	4.5
PICK-00-AFA	5.3	5.3	5.0	4.7	5.0	4.7	4.3	4.7	4.7	4.0	4.3	4.7	4.3	4.5
PURE GOLD	6.0	2.7	4.0	4.3	4.0	4.0	5.3	4.7	5.0	3.3	4.7	4.7	4.0	4.5
REGIMENT II (SRX 805)	7.0	3.3	4.0	4.3	4.0	4.3	4.7	4.0	4.0	3.7	5.3	5.0	4.7	4.5
SR 8600	5.0	4.0	4.3	5.7	4.0	5.0	5.0	4.7	4.3	3.7	5.3	4.3	4.0	4.5
BAR FA 1003	5.7	4.0	3.7	3.7	5.3	4.7	4.7	4.3	4.3	3.7	4.7	4.0	4.7	4.4
MA 138	5.7	4.7	3.7	4.0	5.7	4.3	5.7	4.0	4.7	3.3	4.3	4.7	4.0	4.4
MRF 210	6.3	4.0	3.0	3.7	4.3	4.7	4.7	4.0	4.7	3.0	5.0	5.0	4.3	4.4
MRF 211	6.0	3.7	5.3	5.0	4.0	4.0	5.0	4.0	4.0	3.7	4.7	5.0	5.0	4.4
ATF 704	4.3	3.0	3.0	5.7	5.7	3.7	4.3	5.0	4.3	4.0	4.7	4.3	4.3	4.3
EXPEDITION (ATF-803)	6.3	3.7	3.3	3.3	4.0	4.7	4.0	4.0	4.3	3.7	4.7	4.0	4.7	4.3
MILLENNIUM	3.7	4.3	3.0	3.7	5.0	4.3	3.7	5.0	4.7	4.0	4.3	4.0	4.0	4.3
NINJA 2 (ATF-800)	5.0	2.3	4.7	4.7	4.7	2.7	4.7	5.0	4.7	4.3	4.0	4.3	5.0	4.3
PROSPECT	6.0	5.0	3.7	3.7	4.3	4.0	4.3	3.7	4.7	4.0	4.7	4.0	4.7	4.3
SIGNIA	6.0	3.0	4.3	4.3	5.0	4.3	4.3	4.3	4.3	3.3	4.3	4.7	4.3	4.3
TROOPER (01-TFOR3)	5.0	6.7	4.0	4.0	4.7	4.7	4.3	4.0	4.3	3.7	4.3	4.7	4.0	4.3
WYATT	3.7	5.0	4.7	4.3	6.0	4.3	4.3	4.3	3.7	4.3	4.3	4.3	5.0	4.3
ENDEAVOR	2.7	6.0	3.7	4.7	6.0	4.0	3.7	4.3	4.3	4.3	4.0	4.0	4.7	4.2
FOCUS	5.0	5.0	4.0	4.0	4.3	4.7	4.3	3.3	4.3	3.3	4.7	4.7	4.0	4.2
LANCER	4.0	7.0	3.3	3.7	3.3	4.3	3.7	4.3	4.3	3.3	4.0	4.7	4.7	4.2
PICK ZMG	6.0	4.0	4.0	4.0	4.7	4.3	4.7	4.3	4.3	3.7	4.0	4.3	3.7	4.2
PENN1901 (PLANTATION)	5.0	4.3	3.7	4.0	4.7	4.3	3.7	4.7	4.3	3.7	4.0	4.3	4.3	4.2
TAR HEEL	4.3	5.7	3.3	3.7	5.7	3.3	4.3	4.3	4.0	4.7	4.3	4.0	4.3	4.2
WATCHDOG	4.0	4.7	4.0	4.3	4.7	4.7	4.3	4.0	4.0	4.0	4.0	4.7	4.0	4.2
BARRERA	4.3	5.0	4.0	3.3	3.7	5.0	5.0	4.3	4.0	2.7	3.3	4.7	4.0	4.1
BARRINGTON	5.3	4.0	3.0	3.3	4.3	4.7	5.0	5.0	3.7	2.7	4.0	3.7	4.0	4.1
JAGUAR 3	3.7	6.0	4.0	4.0	5.0	4.7	3.3	3.7	4.0	4.3	4.3	4.3	4.3	4.1
T991	5.3	3.0	4.0	3.7	4.0	2.7	4.7	3.7	4.0	3.7	4.7	4.3	4.3	4.0
LEGITIMATE	4.0	3.7	3.7	4.0	4.7	3.3	4.0	4.0	3.7	4.0	3.7	4.0	4.3	3.9
BAR FA 1CR7	7.7	4.0	2.3	2.7	4.3	3.7	5.3	3.7	3.7	2.7	4.0	4.3	3.3	3.8
BARLEXAS II	6.3	3.7	4.3	2.7	3.3	5.0	4.3	3.7	4.0	2.0	2.7	4.0	4.3	3.8
DLF-J210	5.0	4.0	2.7	3.0	4.7	4.3	4.3	3.3	3.7	2.7	4.0	4.0	4.3	3.8
DP 50-9082	2.3	5.3	3.3	4.0	4.0	3.3	4.0	4.0	4.0	3.7	3.7	3.7	4.0	3.8
MRF 25	5.7	3.7	3.3	4.0	4.3	3.3	4.3	3.7	3.3	3.0	4.3	4.0	4.3	3.8
TITAN LTD.	2.0	4.0	3.0	4.0	5.3	3.3	3.7	4.7	4.3	3.3	4.0	3.3	4.0	3.8
TOMAHAWK GT	5.7	4.0	3.3	3.0	3.7	4.0	4.7	3.7	4.0	3.0	3.3	4.0	3.3	3.8
COYOTE	5.3	3.7	2.7	2.3	4.0	3.7	3.7	3.3	3.7	3.3	4.3	3.7	3.7	3.7
GO-SIU2	5.0	4.3	3.7	3.7	4.7	2.7	3.7	3.7	3.7	3.3	4.3	3.7	4.3	3.7
LARAMIE	4.3	3.7	2.7	2.3	3.7	4.3	4.3	4.0	4.0	2.3	3.7	3.3	3.7	3.7

TABLE 21. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ADELPHIA, NJ 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY FALL	BROWN PATCH WARM TEMP.	QUALITY RATINGS							MEAN	
						APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV
SOUTHERN CHOICE II	6.3	4.0	1.7	2.3	5.3	4.0	3.3	3.7	3.7	2.3	4.3	4.0	4.0	3.7
TRACER	6.0	4.3	4.0	3.0	2.7	4.0	4.7	3.7	3.7	2.0	3.3	3.7	4.0	3.6
BARLEXAS	3.7	4.7	2.7	2.7	3.7	4.0	3.3	3.7	3.7	2.3	3.0	3.3	4.3	3.5
BRAVO	4.0	4.0	2.3	3.0	4.7	3.7	3.3	4.3	3.7	2.7	3.3	3.7	3.3	3.5
DAYTONA (MRF 23)	6.3	3.7	2.3	2.0	3.0	4.0	4.0	4.0	3.3	2.3	3.3	3.7	3.7	3.5
JTTF-2000	6.3	3.0	1.7	2.0	3.0	3.3	4.7	3.7	4.0	2.7	3.0	3.3	3.0	3.5
SOUTH PAW (MRF 24)	5.0	4.0	2.0	1.7	4.0	3.3	4.3	3.3	4.0	2.7	3.3	3.3	3.3	3.5
STETSON	2.7	6.3	2.3	2.7	3.7	4.3	3.7	3.3	3.0	2.7	3.7	3.3	4.0	3.5
TF66	4.0	4.7	3.0	3.0	3.0	4.7	4.0	3.7	3.0	2.3	3.3	3.7	3.7	3.5
TULSA II (ATF 706)	4.3	3.7	3.3	3.3	4.0	3.7	3.3	3.3	3.3	3.0	3.3	3.7	4.3	3.5
TEMPEST	6.3	4.3	1.3	1.7	4.0	4.0	3.7	3.0	3.3	2.0	3.3	3.7	4.0	3.4
ATF 707	5.3	3.0	2.7	2.7	4.3	3.0	3.3	3.0	2.7	2.7	3.7	4.0	4.0	3.3
DOMINION	3.3	4.0	2.0	3.0	4.0	3.7	4.0	3.3	3.3	2.3	3.0	3.3	3.7	3.3
ELISA	2.0	7.0	2.7	3.0	4.7	4.0	3.7	3.3	3.0	2.7	2.7	3.3	4.0	3.3
FALCON II	2.7	5.7	2.0	2.0	4.3	4.3	3.3	3.0	3.0	2.3	3.0	3.3	3.7	3.3
FLORIDIAN (GO-FL3)	1.0	7.0	1.3	2.3	6.0	3.7	4.0	3.7	3.3	2.0	2.7	2.3	3.7	3.2
BONSAI	4.0	3.7	1.7	2.0	4.3	3.0	2.7	3.0	3.0	2.0	2.7	3.0	3.0	2.8
GO-RD4	3.0	4.7	1.3	1.7	3.7	2.7	3.0	3.3	2.7	2.0	3.0	2.3	3.0	2.8
KY-31 E+	1.0	7.7	1.0	1.0	4.7	1.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LSD VALUE	1.4	1.5	1.6	1.6	1.8	1.2	1.2	1.4	1.2	1.4	1.2	1.0	1.0	0.6
C.V. (%)	16.8	20.5	22.1	21.2	20.0	16.1	15.4	17.2	15.3	20.3	15.8	13.8	13.7	9.1

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

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

TABLE 22.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS									MEAN		
				FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT		NOV	
PST-5NAS	8.0	7.0	5.7	7.3	7.3	7.3	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.0	7.7
BAR FA 1003	7.7	7.0	5.7	7.0	7.0	7.3	8.0	8.0	7.7	8.0	7.7	7.7	8.0	7.3	7.6
CAYENNE	7.7	7.0	5.7	7.0	7.0	7.0	8.0	8.0	8.0	7.7	7.7	8.0	7.3	7.6	
INFERNO (JT-99)	8.3	7.7	6.0	7.3	7.3	7.0	8.0	7.7	8.0	7.7	8.0	8.0	7.3	7.6	
B-7001	8.0	7.0	5.7	7.0	7.0	7.0	7.3	8.0	7.7	7.7	8.0	8.0	7.0	7.5	
BARLEXAS II	7.7	7.0	5.3	7.0	7.0	7.0	8.0	8.0	7.7	7.7	7.7	7.7	7.3	7.5	
BILTMORE	8.0	7.0	6.0	7.0	7.0	7.0	8.0	7.7	8.0	7.3	8.0	7.7	7.3	7.5	
BLADE RUNNER (ROBERTS SM4)	7.7	7.0	5.0	7.0	7.0	7.0	8.0	7.7	7.7	8.0	7.7	7.3	7.3	7.5	
CONSTITUTION (ATF-593)	8.0	7.0	5.7	7.0	7.0	7.0	8.0	7.7	8.0	8.0	8.0	7.7	7.0	7.5	
COYOTE	8.0	7.0	6.0	7.0	7.0	7.0	8.0	7.7	8.0	7.3	8.0	8.0	7.0	7.5	
ESCALADE (01-ORU1)	8.0	7.0	6.0	7.0	7.0	7.0	8.0	7.7	7.7	7.7	8.0	7.7	7.3	7.5	
FIVE POINT (MCN-RC)	8.0	7.0	5.3	7.0	6.7	7.0	8.0	7.7	7.7	7.7	8.0	7.7	7.3	7.5	
HUNTER (CIS-TF-60)	8.0	7.3	6.0	7.0	7.0	7.0	8.0	8.0	7.7	8.0	8.0	7.3	7.3	7.5	
JTTF-2000	7.7	7.0	5.0	7.0	7.0	7.0	8.0	7.7	8.0	7.7	7.7	7.7	7.0	7.5	
JUSTICE (RB2-01)	8.3	7.0	5.7	7.0	6.0	7.0	7.7	7.7	8.0	7.7	8.3	8.0	7.7	7.5	
LEXINGTON (UT-RB3)	7.7	7.3	5.7	7.3	7.0	7.3	7.0	8.0	8.0	7.7	7.7	7.7	7.0	7.5	
MA 127	7.7	7.0	5.0	7.0	7.0	7.0	8.0	8.0	8.0	7.3	7.7	7.7	7.0	7.5	
MATADOR GT (PST-5TU0)	7.7	7.0	5.3	7.0	7.0	7.0	8.0	7.7	8.0	7.7	7.7	7.7	7.0	7.5	
PICASSO	7.7	7.3	6.0	7.3	7.3	7.3	8.0	7.7	7.7	7.3	7.7	7.7	7.0	7.5	
PICK ZMG	8.0	7.0	5.3	7.0	7.0	7.0	7.7	7.7	8.0	7.7	8.0	7.7	7.0	7.5	
PICK-00-AFA	7.7	7.0	5.3	7.0	7.0	7.0	7.7	7.7	8.0	8.0	7.7	8.0	7.0	7.5	
PST-5S12	7.0	6.7	5.3	7.3	7.3	7.0	8.0	8.0	7.7	8.0	7.0	8.0	7.0	7.5	
R-4	7.7	7.0	6.3	7.0	6.7	7.0	7.7	7.7	8.0	7.7	7.7	8.0	7.3	7.5	
REMBRANDT	7.7	7.0	6.0	7.0	7.0	7.0	8.0	8.0	8.0	8.0	7.7	7.7	7.0	7.5	
SCORPION (ATF 799)	7.7	7.0	5.7	7.0	7.0	7.0	7.7	8.0	7.7	8.0	7.7	7.7	7.0	7.5	
TOMAHAWK GT	8.0	7.0	5.3	7.0	7.0	7.0	8.0	7.7	7.7	7.3	8.0	7.7	7.3	7.5	
ULTIMATE (01-RUTOR2)	8.0	7.0	5.7	7.0	7.0	7.0	8.0	8.0	7.7	7.7	8.0	7.7	7.0	7.5	
APACHE III (PST-5A1)	7.7	7.0	5.3	7.0	7.0	7.0	8.0	7.3	8.0	7.3	7.7	7.7	7.0	7.4	
BAR FA 1005	7.0	7.0	6.0	7.0	7.0	7.0	8.0	7.7	7.7	7.3	7.0	7.7	7.3	7.4	
CAS-ED	7.7	7.0	4.7	7.0	7.0	7.0	7.3	7.7	8.0	7.7	7.7	7.7	7.0	7.4	
CIS-TF-77	7.3	7.0	5.3	7.0	7.0	7.0	8.0	7.7	7.7	7.0	7.3	8.0	7.3	7.4	
DYNASTY	7.7	7.0	5.3	6.7	6.7	7.0	8.0	8.0	8.0	7.3	7.7	7.7	6.7	7.4	
EA 163	8.0	7.0	5.0	7.0	7.0	7.0	8.0	7.3	8.0	8.0	7.7	7.3	6.7	7.4	
FALCON IV (F-4)	7.7	7.0	6.0	7.0	6.0	7.0	7.7	7.7	7.3	7.7	7.7	8.0	7.7	7.4	
FIDELITY (PST-5T1)	7.7	7.0	6.3	7.0	7.0	7.0	8.0	7.3	8.0	7.7	7.3	7.7	7.0	7.4	
FINELAWN ELITE (DLS)	7.0	7.0	6.3	7.0	7.0	7.0	7.7	7.7	8.0	7.7	7.0	8.0	6.7	7.4	
FOCUS	7.7	7.0	5.3	7.0	7.0	7.0	7.7	7.3	7.7	7.7	7.7	7.7	7.0	7.4	
HOUNDOG (CIS-TF-67)	8.0	7.3	6.0	7.0	7.0	7.0	7.3	7.3	7.7	7.7	8.0	8.0	7.3	7.4	
JT-9	7.3	7.0	5.7	7.0	7.0	7.0	8.0	7.7	7.7	7.3	7.3	8.0	7.3	7.4	
K01-E03	7.0	7.0	6.3	7.0	7.0	7.0	8.0	7.7	7.3	7.3	7.0	7.7	7.7	7.4	
MA 158	7.3	7.0	5.3	7.0	7.0	7.0	8.0	8.0	7.7	7.7	7.3	7.7	7.0	7.4	
MATADOR	8.0	7.0	6.3	7.0	7.0	7.0	8.0	7.3	7.3	7.7	8.0	7.3	7.3	7.4	
MRF 29	8.0	7.3	5.0	7.0	6.7	7.0	7.3	8.0	8.0	8.0	8.0	7.3	6.7	7.4	
NA-TDD	7.7	7.0	5.7	7.0	7.0	7.0	8.0	7.7	7.3	7.7	7.7	8.0	7.0	7.4	
PROSPECT	8.0	7.0	5.7	7.0	7.0	7.0	7.7	7.3	7.7	7.3	8.0	7.7	7.0	7.4	
PST-5BAB	7.3	7.3	5.7	7.3	7.3	7.3	8.0	8.0	7.7	7.0	7.3	7.3	7.0	7.4	
PST-5JM	7.7	7.0	5.0	7.0	6.7	7.0	8.0	7.7	8.0	7.7	7.3	7.7	7.0	7.4	

TABLE 22. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS										MEAN
				FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
PST-5KU	7.3	7.0	5.3	6.7	6.7	7.0	8.0	8.0	7.7	7.7	7.3	7.3	7.3	7.4
REBEL EXEDA	7.3	6.7	5.3	7.0	6.7	7.0	8.0	7.3	7.7	7.7	7.3	7.3	7.7	7.4
REGIMENT II (SRX 805)	8.0	7.0	6.0	7.0	7.0	7.0	8.0	7.3	7.3	7.3	8.0	7.7	7.0	7.4
SOLARA (BE1)	7.0	7.0	6.3	7.0	7.0	7.0	8.0	8.0	8.0	7.7	7.0	7.7	7.0	7.4
SOUTHERN CHOICE II	7.7	7.0	5.3	7.0	6.7	7.0	7.7	8.0	8.0	7.7	7.7	7.7	7.0	7.4
SR 8550 (SRX 8BE4)	7.7	7.7	5.7	7.0	7.0	7.0	8.0	7.3	7.7	8.0	7.7	7.3	7.0	7.4
TEMPEST	7.3	7.0	5.7	7.0	6.7	7.0	8.0	8.0	8.0	8.0	7.3	7.3	7.0	7.4
TITANIUM (SBM)	7.3	7.0	6.0	6.7	6.7	7.0	8.0	8.0	7.7	7.7	7.3	7.3	7.3	7.4
TULSA II (ATF 706)	7.7	7.0	5.7	7.0	7.0	7.0	8.0	7.7	7.3	7.3	7.7	7.7	7.0	7.4
ATF 704	7.3	7.0	5.7	7.0	7.0	7.0	8.0	7.3	7.7	6.7	7.0	8.0	7.0	7.3
COCHISE III (018)	8.3	7.0	5.7	6.7	6.7	7.0	7.3	7.7	7.7	7.7	8.3	7.3	7.0	7.3
DLF-J210	7.7	7.3	5.7	7.0	7.0	7.0	7.7	7.7	7.7	7.0	7.3	7.7	7.0	7.3
DYNAMIC (PST-57E)	7.0	7.0	5.7	7.0	6.7	7.0	8.0	7.7	7.3	7.7	7.0	7.3	7.0	7.3
FORTE (BE-2)	7.7	6.7	5.7	7.0	6.7	7.0	7.7	7.7	7.3	7.3	7.7	7.3	7.0	7.3
GRANDE II	7.3	7.0	6.0	7.0	7.0	7.0	8.0	7.7	7.7	7.3	7.3	7.3	6.7	7.3
GREMLIN (P-58)	7.7	7.0	6.3	7.0	7.0	7.0	8.0	7.7	7.7	7.3	7.3	7.3	7.0	7.3
GUARDIAN-21 (ROBERTS DOL)	7.3	7.0	6.0	7.3	7.3	7.3	8.0	7.0	7.3	7.3	7.0	7.0	7.0	7.3
INNOVATOR (PST-5KI)	7.0	7.0	5.0	7.0	6.3	7.0	8.0	7.7	7.3	7.7	7.0	7.3	7.3	7.3
JAGUAR 3	7.0	6.7	6.0	7.0	7.0	7.0	8.0	7.7	7.7	7.7	7.0	7.7	6.7	7.3
LARAMIE	7.3	7.0	5.7	7.3	7.3	7.0	8.0	7.7	7.7	6.7	7.3	7.7	6.7	7.3
MAGELLAN (OD-4)	7.7	7.0	5.7	7.0	7.0	7.0	8.0	7.0	7.7	7.0	7.7	7.3	7.0	7.3
MASTERPIECE	7.0	7.0	6.0	7.0	7.0	7.0	8.0	7.0	7.7	7.7	7.0	7.7	7.0	7.3
MRF 25	7.3	7.0	5.7	7.3	6.7	7.3	7.7	7.7	7.7	7.3	7.0	7.7	6.7	7.3
MRF 28	8.0	7.0	6.0	6.3	6.0	7.0	7.7	7.7	8.0	8.0	8.0	7.3	7.0	7.3
NINJA 2 (ATF-800)	7.3	7.0	6.0	7.0	6.3	7.0	7.7	8.0	7.7	7.3	7.3	7.3	7.0	7.3
PADRE (NJ4)	7.7	7.0	5.7	7.0	7.0	7.0	7.7	7.7	7.3	7.0	7.7	7.7	7.0	7.3
PST-5BZ	7.0	7.3	5.0	7.0	6.7	7.0	8.0	7.7	7.7	7.7	7.0	7.3	7.0	7.3
PST-5FZD	7.3	7.0	6.0	7.0	6.7	7.0	8.0	7.7	7.3	7.3	7.3	7.7	7.0	7.3
PST-DDL	7.3	7.0	6.0	7.0	6.7	7.0	7.7	7.7	7.7	7.7	7.3	7.3	6.7	7.3
PURE GOLD	7.3	7.0	5.3	7.0	7.0	7.0	8.0	7.7	7.7	7.0	7.3	7.7	7.0	7.3
SILVERADO II (PST-578)	7.3	7.0	5.7	7.0	7.0	7.0	8.0	7.7	7.7	7.3	7.0	7.7	7.0	7.3
SR 8600	7.3	7.0	5.0	7.0	7.0	7.0	8.0	7.3	7.7	7.7	7.3	7.3	6.7	7.3
STONEWALL (JT-18)	7.7	7.0	5.3	7.0	7.0	7.3	8.0	7.7	7.3	6.7	7.7	7.3	7.0	7.3
TAHOE (CAS-157)	7.3	7.0	6.3	7.0	7.0	7.0	7.7	7.3	7.7	7.0	7.3	7.7	7.0	7.3
TAR HEEL	7.3	6.7	5.0	6.7	6.7	7.0	8.0	8.0	7.3	7.3	7.3	7.7	7.0	7.3
TRACER	7.0	6.7	6.0	7.0	6.7	7.0	8.0	7.7	7.3	7.3	7.0	7.3	7.3	7.3
TURBO (CAS-MC1)	7.7	7.0	5.7	6.7	6.7	6.7	8.0	8.0	7.7	7.7	7.7	7.3	7.0	7.3
UT-155	8.0	7.0	6.0	7.0	7.0	7.0	8.0	8.0	7.7	7.0	7.0	7.7	7.0	7.3
AVENGER (L1Z)	7.3	7.0	6.7	7.0	6.3	7.0	7.7	7.7	7.0	7.3	7.3	7.3	7.3	7.2
BARRERA	7.3	7.7	5.3	7.0	7.0	7.0	7.3	7.3	7.7	7.3	7.3	7.3	6.7	7.2
BINGO	8.0	7.0	6.0	6.7	6.7	7.0	7.3	7.3	7.3	7.3	7.7	7.7	7.3	7.2
CORGI (CIS-TF-64)	7.3	7.0	6.3	7.0	7.0	7.0	7.7	7.0	7.3	7.0	7.3	7.7	7.3	7.2
COYOTE II (K01-8015)	8.3	7.7	6.0	7.0	7.0	7.0	7.7	7.3	7.0	7.0	7.7	7.3	7.3	7.2
FIREBIRD (CIS-TF-65)	7.7	7.0	6.3	7.0	7.0	7.0	7.3	7.3	7.3	7.0	7.3	7.3	7.0	7.2
GO-SIU2	7.7	6.7	4.7	7.0	6.3	7.0	7.3	7.7	7.7	7.3	7.7	7.3	6.7	7.2
JT-13	7.3	7.3	6.0	7.3	7.3	7.0	7.3	7.3	7.0	7.3	7.0	7.3	7.0	7.2
JT-6	7.3	7.0	6.0	7.0	7.0	7.0	7.3	7.7	7.3	7.3	7.0	7.7	7.0	7.2

TABLE 22. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS										MEAN
				FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
KITTY HAWK 2000	7.3	7.0	6.3	7.0	7.0	7.0	7.7	7.3	7.3	7.3	7.3	7.0	7.0	7.2
PST-5LO	7.0	7.0	5.3	7.0	6.7	7.0	8.0	7.7	7.7	7.3	6.7	7.3	6.7	7.2
SR 8250	7.3	7.0	5.7	7.0	7.0	7.0	8.0	7.3	7.3	7.0	7.3	7.3	7.0	7.2
T991	8.0	7.0	5.0	7.0	7.0	7.3	8.0	7.7	7.0	7.0	7.3	6.7	7.0	7.2
TROOPER (01-TFOR3)	7.3	7.0	5.3	7.0	7.0	7.0	8.0	7.7	7.3	6.7	6.7	7.3	7.0	7.2
WATCHDOG	7.3	7.0	5.7	6.7	6.7	6.7	7.7	7.3	7.3	7.3	7.3	7.7	7.0	7.2
WYATT	7.3	7.0	5.7	7.0	7.0	7.0	7.7	7.3	7.3	7.7	7.0	7.7	6.7	7.2
ATF 586	7.3	7.3	6.0	7.0	7.0	7.0	7.7	7.3	7.3	7.0	6.3	7.0	7.0	7.1
ATF 702	7.7	7.3	6.0	7.0	7.0	7.0	7.7	7.0	7.0	6.7	7.7	7.3	7.0	7.1
BARLEXAS	7.0	6.7	6.0	7.3	7.3	7.3	7.7	7.3	7.3	6.7	7.0	7.0	6.3	7.1
BARRINGTON	7.0	7.0	6.3	7.0	7.0	7.0	7.7	7.3	7.3	7.3	6.7	6.7	6.7	7.1
BLACKWATCH (PICK-OD3-01)	7.7	7.0	6.0	7.0	7.0	7.0	7.3	7.3	7.3	6.7	7.0	7.0	7.0	7.1
COVENANT (ATF 802)	7.7	7.0	5.7	7.0	7.0	6.7	7.7	7.3	7.3	6.7	7.3	7.3	6.7	7.1
FINESSE II	8.0	7.3	5.7	6.7	6.3	7.0	7.3	7.3	7.3	7.0	7.7	7.3	6.7	7.1
JT-12	7.3	7.0	5.3	7.0	7.0	6.7	7.7	7.3	7.3	7.0	7.0	7.7	6.7	7.1
K01-E09	7.7	7.0	5.7	7.0	7.0	6.7	7.3	7.0	7.0	7.0	7.7	7.3	7.0	7.1
MRF 210	7.7	7.3	5.3	7.0	6.7	7.0	6.7	7.3	8.0	7.7	7.7	7.0	6.3	7.1
MRF 211	7.3	7.0	6.0	7.0	7.0	7.0	7.7	7.3	7.0	7.0	6.7	7.0	7.0	7.1
MUSTANG 3	7.7	7.0	5.7	7.0	7.0	6.7	7.3	7.0	7.0	7.0	7.3	7.0	7.3	7.1
RAPTOR (CIS-TF-33)	7.3	7.7	6.0	7.0	7.0	7.0	7.7	7.3	7.0	6.7	7.3	7.0	7.0	7.1
SILVERSTAR (PST-5ASR)	7.3	7.0	6.0	7.0	6.7	7.0	8.0	7.7	7.0	6.7	7.0	7.3	7.0	7.1
WOLFPACK	7.3	7.0	6.0	7.0	7.0	7.3	7.7	7.3	7.3	6.7	7.0	7.0	6.3	7.1
ATF 707	7.0	6.7	6.0	7.0	7.0	7.0	7.0	7.3	7.0	7.3	6.7	7.3	6.7	7.0
DAVINCI (LTP-7801)	7.7	7.0	5.7	7.0	6.0	6.3	7.0	7.3	7.3	7.3	7.7	8.0	6.3	7.0
KALAHARI	7.3	7.0	5.7	7.0	6.3	7.0	7.7	7.3	7.0	7.0	7.0	7.0	6.7	7.0
MA 138	8.0	7.0	5.0	6.3	6.3	7.0	7.3	7.3	7.0	7.3	7.3	7.3	6.7	7.0
MILLENNIUM	7.3	6.7	5.7	7.0	6.7	7.0	7.7	7.3	7.0	6.7	7.0	7.0	6.7	7.0
OLYMPIC GOLD	7.3	6.7	5.3	7.0	7.0	6.7	8.0	7.3	7.0	7.0	6.7	7.0	6.3	7.0
PST-53T	7.7	7.0	6.0	7.0	7.0	7.0	7.0	7.3	6.7	6.7	7.3	7.0	7.3	7.0
QUEST	7.7	7.0	6.0	7.0	7.0	6.7	7.0	7.3	6.7	6.7	7.3	7.3	7.0	7.0
REBEL SENTRY	7.0	6.7	5.7	7.0	7.0	7.0	7.7	7.3	7.3	7.0	6.7	6.7	6.7	7.0
RENDITION	7.3	7.0	6.3	6.7	6.7	7.0	7.3	7.3	7.3	6.7	7.3	7.0	6.3	7.0
SCORPION	7.0	7.0	6.3	7.0	7.0	6.7	7.0	7.0	7.3	7.0	6.7	7.3	7.0	7.0
STETSON	7.0	6.7	5.3	7.0	7.0	7.0	7.3	6.7	7.0	6.7	7.0	7.3	6.7	7.0
TAR HEEL II (PST-5TR1)	7.3	6.7	5.7	7.0	7.0	7.0	8.0	7.0	6.7	7.0	6.7	6.7	6.7	7.0
TITAN LTD.	7.7	7.3	5.3	7.0	7.0	7.0	7.7	7.7	6.7	6.7	7.0	6.7	7.0	7.0
ATF 806	7.3	7.0	6.0	6.7	6.3	6.7	7.0	7.0	7.0	6.7	7.3	7.3	6.7	6.9
DOMINION	7.0	7.0	5.7	7.0	6.7	7.0	7.0	7.0	7.0	6.3	7.0	7.3	6.7	6.9
ENDEAVOR	7.3	7.0	5.0	7.0	7.0	7.0	8.0	6.7	7.0	6.7	6.7	6.7	6.3	6.9
JT-15	7.0	7.3	6.3	6.3	6.3	7.0	8.0	7.3	7.0	7.0	7.0	6.3	6.3	6.9
K01-8007	7.7	7.0	6.0	6.3	6.3	6.3	7.3	7.3	7.3	6.7	7.3	7.0	7.0	6.9
LANCER	7.3	7.0	6.0	7.0	7.0	7.0	6.7	7.3	6.7	7.0	7.3	6.7	6.7	6.9
PENN1901 (PLANTATION)	8.0	6.7	5.3	7.0	7.0	6.7	7.0	7.0	7.0	6.3	7.3	7.0	6.3	6.9
PICK TF H-97	7.0	7.0	6.0	6.7	6.7	6.7	7.7	7.0	7.3	7.0	6.7	7.0	6.7	6.9
SERENGETI (GO-OD2)	8.0	7.3	5.7	6.7	6.3	6.7	6.7	7.3	7.3	7.0	7.7	7.0	6.7	6.9
SIGNIA	7.7	6.7	6.0	6.7	6.3	7.0	7.0	7.7	6.7	6.7	7.3	6.3	7.0	6.9
FLORIDIAN (GO-FL3)	6.7	6.0	4.7	6.7	6.0	6.7	7.0	6.7	7.0	7.0	6.7	7.3	7.0	6.8

TABLE 22. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LAS CRUCES, NM 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS										MEAN
				FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	
GO-RD4	7.0	7.0	5.3	7.0	7.0	7.0	7.3	7.0	6.7	6.3	6.7	6.7	6.3	6.8
MRF 26	7.7	7.0	5.3	7.0	6.7	6.7	7.0	6.7	6.7	6.3	7.0	7.3	6.3	6.8
MRF 27	7.7	7.0	5.3	6.7	6.0	6.7	7.0	7.0	7.0	6.7	7.7	7.0	6.7	6.8
BAR FA 1CR7	7.3	7.0	5.3	7.0	7.0	6.3	7.0	6.7	7.0	6.3	7.0	6.7	6.3	6.7
DAYTONA (MRF 23)	6.7	7.0	5.3	7.0	6.7	6.7	7.3	7.0	7.0	6.7	6.7	6.3	6.0	6.7
DP 50-9082	7.0	7.0	5.0	6.7	6.3	6.3	7.3	7.0	7.0	6.7	6.0	6.7	6.7	6.7
DP 50-9226	7.7	7.0	6.0	6.7	6.0	6.7	6.7	7.0	6.7	6.3	7.3	7.0	6.7	6.7
EXPEDETION (ATF-803)	7.0	7.0	5.3	6.7	6.3	6.3	7.0	7.0	7.0	7.0	6.7	6.7	6.3	6.7
TF66	7.7	6.7	5.3	7.0	6.3	6.7	7.0	7.0	6.7	6.3	6.7	7.0	6.3	6.7
BRAVO	7.0	7.0	5.7	7.0	7.0	7.0	6.7	6.7	6.7	6.0	6.0	7.0	6.0	6.6
FALCON II	7.0	6.7	5.3	6.3	6.3	6.3	7.0	7.3	7.0	6.7	6.3	6.7	6.3	6.6
BONSAI	6.3	7.0	5.3	6.3	6.0	6.7	6.7	6.7	7.0	6.7	6.3	6.7	6.3	6.5
ELISA	6.3	7.0	6.3	6.7	6.0	6.7	6.7	7.0	7.0	6.3	6.3	6.3	6.3	6.5
RIVERSIDE (PROSEEDS 5301)	7.7	7.0	5.3	6.3	6.3	6.3	7.0	6.7	6.7	6.0	7.0	6.3	6.3	6.5
2ND MILLENNIUM	7.7	7.3	5.3	6.3	6.3	6.3	6.7	6.7	6.3	6.3	6.3	6.3	6.3	6.4
GREENKEEPER WAF (K01-WAF)	7.3	7.0	5.3	6.0	6.0	6.0	6.7	6.3	6.3	6.7	6.7	6.7	7.0	6.4
LEGITIMATE	6.7	7.0	5.7	6.3	6.3	6.3	6.7	6.7	6.7	6.3	6.7	6.3	6.0	6.4
SOUTH PAW (MRF 24)	6.7	6.7	5.3	6.7	6.0	6.3	6.7	7.0	6.7	5.7	6.3	6.3	5.7	6.3
KY-31 E+	5.3	5.3	4.0	5.0	5.0	5.0	5.3	5.0	5.0	4.7	5.0	4.7	4.3	4.9
LSD VALUE	1.5	0.7	1.8	0.9	0.9	0.9	1.7	3.3	4.6	4.3	2.4	2.1	1.4	1.0
C.V. (%)	8.1	4.6	11.2	5.4	6.5	5.4	8.7	9.7	11.3	12.8	10.6	9.9	8.3	6.1

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

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

TABLE 23.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT ITHACA, NY 1/  
 2004 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	
FIDELITY (PST-5T1)	5.7	4.3	4.0	5.3	6.7	7.3	6.3	8.0	7.3	6.4
HUNTER (CIS-TF-60)	4.7	4.3	4.0	4.7	6.7	7.7	6.7	7.7	7.3	6.4
MRF 28	5.3	4.0	4.0	4.3	7.0	8.0	7.0	8.0	6.7	6.4
BINGO	5.0	4.0	4.0	4.7	6.7	7.0	6.7	7.7	7.7	6.3
CAYENNE	5.3	4.0	4.0	4.7	7.0	7.0	7.0	7.7	7.0	6.3
DP 50-9082	4.7	4.0	4.3	4.7	7.0	7.3	6.0	7.3	7.7	6.3
FINELAWN ELITE (DLSD)	5.7	4.3	4.3	5.0	7.0	7.0	6.0	7.7	7.3	6.3
FORTE (BE-2)	6.0	4.3	4.3	5.0	6.7	7.3	6.7	7.3	7.0	6.3
K01-8007	5.7	4.3	4.3	5.0	6.7	7.3	6.3	7.7	7.0	6.3
KITTY HAWK 2000	6.0	4.3	4.3	5.0	7.0	7.0	6.3	7.3	7.0	6.3
OLYMPIC GOLD	5.7	4.7	4.0	4.3	7.0	7.3	6.3	7.7	7.3	6.3
PICK ZMG	5.3	4.3	3.7	5.0	6.7	7.3	6.7	7.7	7.0	6.3
REBEL SENTRY	5.7	4.3	4.3	5.0	6.7	7.7	6.3	7.3	7.0	6.3
REGIMENT II (SRX 805)	5.7	4.3	4.0	4.7	7.0	7.3	6.0	8.0	7.0	6.3
RENDITION	5.7	4.7	4.3	4.7	7.0	7.3	6.3	7.3	7.3	6.3
SOUTHERN CHOICE II	5.3	4.7	4.0	4.0	6.7	8.0	6.3	7.7	7.3	6.3
STETSON	6.0	4.0	4.7	4.3	7.0	7.0	6.0	8.0	7.0	6.3
ATF 702	5.3	4.0	4.3	4.7	6.3	7.0	6.3	7.7	7.0	6.2
ATF 704	6.0	4.3	5.0	4.7	6.7	7.0	6.0	7.0	7.3	6.2
BAR FA 1005	6.0	4.0	4.3	4.3	6.7	7.3	6.3	7.3	7.3	6.2
BARLEXAS	5.3	4.7	4.0	4.7	6.7	7.3	6.7	7.3	7.0	6.2
BARLEXAS II	5.7	4.3	4.3	5.0	6.7	7.0	6.3	7.3	7.0	6.2
CIS-TF-77	5.7	4.3	4.3	4.7	6.3	7.3	6.3	7.3	7.0	6.2
CONSTITUTION (ATF-593)	5.7	4.3	4.3	4.3	6.3	7.0	6.3	7.3	7.7	6.2
DP 50-9226	4.7	4.3	4.0	4.7	6.7	7.0	6.0	8.0	7.3	6.2
DYNAMIC (PST-57E)	5.7	4.0	4.0	4.3	6.7	7.3	6.3	7.7	7.3	6.2
EA 163	5.7	4.7	3.3	4.7	7.0	7.0	6.7	7.7	7.0	6.2
K01-E09	5.7	4.3	3.3	4.7	6.7	7.3	7.0	7.7	7.0	6.2
LEGITIMATE	5.0	4.3	3.3	4.0	7.0	7.7	6.3	8.0	7.3	6.2
LEXINGTON (UT-RB3)	6.3	4.3	3.7	4.3	7.0	7.3	6.3	7.3	7.3	6.2
MILLENNIUM	5.7	4.3	3.7	5.0	6.7	7.0	6.3	7.7	7.0	6.2
NA-TDD	5.7	4.7	4.3	4.7	6.7	7.0	6.0	7.7	7.0	6.2
PADRE (NJ4)	5.3	4.0	4.0	4.3	7.0	7.0	6.3	7.7	7.0	6.2
PICK TF H-97	5.7	4.7	4.3	4.7	6.7	7.0	6.0	7.7	7.0	6.2
PICK-00-AFA	5.0	4.7	4.0	4.7	6.3	7.0	6.7	7.3	7.3	6.2
PST-5BZ	5.3	4.3	3.7	4.7	6.7	7.3	6.3	7.3	7.3	6.2
PST-5NAS	5.0	4.3	3.7	4.3	7.0	7.0	7.0	7.7	7.0	6.2
PURE GOLD	5.7	4.0	3.7	4.3	7.0	7.0	6.3	7.7	7.3	6.2
REBEL EXEDA	6.0	4.0	4.0	4.7	6.7	7.0	6.3	7.7	7.3	6.2
RIVERSIDE (PROSEEDS 5301)	5.7	4.3	3.3	4.3	6.7	7.0	6.7	8.0	7.3	6.2
SILVERADO II (PST-578)	5.3	4.0	4.0	4.7	7.0	7.3	6.0	7.7	7.0	6.2
SILVERSTAR (PST-5ASR)	5.3	4.3	3.3	4.7	6.3	7.3	6.7	7.7	7.7	6.2
TAR HEEL II (PST-5TR1)	5.7	4.3	4.3	5.0	6.7	7.0	6.0	7.7	6.7	6.2
WOLFPACK	5.7	4.3	4.0	4.7	6.7	7.3	6.3	7.7	7.0	6.2
ATF 806	5.7	4.3	4.3	4.7	6.7	7.0	6.0	7.3	7.0	6.1
BAR FA 1CR7	5.7	4.3	3.3	4.7	7.3	7.0	5.3	8.0	7.0	6.1
BE1	6.0	4.7	4.3	4.3	6.3	7.0	6.3	7.7	7.0	6.1

TABLE 23.  
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ITHACA, NY 1/  
2004 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		
BLADE RUNNER (ROBERTS SM4)	5.3	4.3	4.3	4.7	6.7	6.7	6.0	7.3	7.0	6.1	
CAS-ED	6.3	4.3	3.3	4.7	7.0	7.0	6.7	7.3	7.0	6.1	
CIS-TF-67	5.3	4.3	4.0	4.3	6.3	7.0	6.7	7.0	7.3	6.1	
COVENANT (ATF 802)	6.3	4.7	4.7	4.3	6.7	6.7	6.0	7.7	6.7	6.1	
COYOTE II (K01-8015)	6.0	4.3	3.7	4.3	7.0	7.0	6.0	7.3	7.3	6.1	
ENDEAVOR	5.3	4.7	4.0	4.3	6.7	7.3	5.7	7.7	7.0	6.1	
GREMLIN (P-58)	5.3	4.0	4.0	4.7	6.7	6.7	6.0	7.7	7.3	6.1	
GUARDIAN-21 (ROBERTS DOL)	5.3	4.0	3.7	4.7	6.7	6.7	6.3	7.7	7.0	6.1	
INNOVATOR (PST-5KI)	5.3	4.0	3.7	4.3	6.7	7.3	6.0	8.0	7.0	6.1	
K01-E03	5.0	4.0	4.3	4.7	6.3	7.0	6.0	7.3	7.0	6.1	
KALAHARI	5.7	3.7	3.3	4.0	7.3	7.3	6.3	7.7	7.0	6.1	
LARAMIE	5.7	4.0	3.7	4.3	6.7	7.0	6.3	7.7	7.0	6.1	
MA 138	5.7	4.3	3.3	4.3	7.0	7.0	6.3	7.7	7.0	6.1	
MRF 210	5.3	4.0	3.7	4.3	6.7	7.3	6.0	7.7	7.3	6.1	
MRF 211	5.3	4.0	3.7	4.3	7.0	7.0	6.0	7.3	7.3	6.1	
MRF 25	5.3	4.0	3.3	4.3	7.0	7.3	6.0	7.7	7.3	6.1	
MRF 27	5.3	4.3	3.7	4.0	7.0	7.3	6.3	7.7	7.0	6.1	
MUSTANG 3	6.0	4.0	4.3	4.7	6.7	6.7	6.0	7.3	7.0	6.1	
PENN1901 (PLANTATION)	6.0	4.3	4.0	4.3	7.0	7.0	6.3	7.7	6.7	6.1	
PST-5BAB	5.3	4.7	3.7	4.3	7.0	7.3	6.0	7.0	7.3	6.1	
PST-5LO	5.3	4.3	3.7	4.3	6.3	7.0	6.3	8.0	7.3	6.1	
PST-5S12	5.7	4.0	4.0	4.7	6.7	7.0	6.3	7.3	7.0	6.1	
SERENGETI (GO-OD2)	5.3	4.3	3.3	4.7	6.7	7.3	6.3	7.3	7.3	6.1	
SIGNIA	5.3	4.3	4.0	4.7	7.0	7.0	6.3	7.0	7.0	6.1	
SR 8250	5.3	4.0	3.7	4.3	6.7	7.3	6.0	7.7	7.0	6.1	
SR 8550 (SRX 8BE4)	5.7	4.3	3.7	4.3	6.7	7.0	6.3	7.3	7.3	6.1	
TITANIUM (SBM)	5.7	4.3	4.0	4.7	7.0	6.7	6.3	7.3	7.0	6.1	
TULSA II (ATF 706)	5.3	4.0	4.0	4.7	6.3	7.3	6.3	7.3	7.0	6.1	
WYATT	5.3	4.0	4.0	4.3	6.7	7.0	6.0	7.3	7.3	6.1	
ATF 586	6.0	4.0	4.0	4.3	6.3	6.7	6.0	7.3	7.0	6.0	
ATF 707	5.0	4.0	3.3	4.3	6.7	7.0	6.7	7.3	7.0	6.0	
BAR FA 1003	5.7	4.0	4.3	4.3	6.3	6.7	6.0	7.3	7.0	6.0	
BARRERA	5.3	4.7	4.0	4.7	6.3	7.0	6.0	7.0	7.0	6.0	
BARRINGTON	6.0	4.3	4.0	4.7	6.7	7.0	5.7	7.3	7.0	6.0	
BILTMORE	5.7	4.0	4.0	4.7	6.7	6.7	6.3	7.0	7.0	6.0	
CIS-TF-64	5.7	3.7	3.7	4.3	6.3	6.7	6.7	7.0	7.0	6.0	
COYOTE	5.3	4.0	3.7	4.0	6.7	7.0	6.0	7.3	7.3	6.0	
DAYTONA (MRF 23)	5.3	4.0	3.7	4.0	6.7	7.0	6.3	7.3	7.0	6.0	
ELISA	5.7	3.7	4.0	4.3	6.7	7.0	6.0	6.7	7.0	6.0	
ESCALADE (01-ORU1)	5.7	4.7	4.3	4.7	6.7	7.0	5.7	7.0	7.0	6.0	
FINESSE II	5.7	4.0	4.0	4.7	6.3	7.0	6.3	7.0	7.0	6.0	
FIREBIRD (CIS-TF-65)	5.7	4.3	3.7	4.7	6.7	7.0	5.3	7.7	7.0	6.0	
FIVE POINT (MCN-RC)	5.7	4.0	4.0	5.0	6.3	6.3	6.3	6.7	7.3	6.0	
FLORIDIAN (GO-FL3)	5.7	4.3	3.7	4.3	7.0	7.3	6.0	7.0	6.7	6.0	
GO-RD4	6.0	4.3	3.3	4.3	6.7	7.0	6.0	7.3	7.3	6.0	
GO-SIU2	5.7	4.3	3.3	4.0	6.7	7.3	6.3	7.7	7.0	6.0	
GREENKEEPER WAF (K01-WAF)	5.7	4.3	3.7	4.3	6.7	7.0	6.3	7.3	7.0	6.0	

TABLE 23.  
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ITHACA, NY 1/  
2004 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	
INFERNO (JT-99)	5.3	4.3	4.0	4.3	6.3	7.3	6.3	7.0	6.7	6.0
JT-12	6.0	4.3	3.7	4.7	6.3	7.0	6.0	7.0	7.0	6.0
JT-9	5.7	4.0	3.7	4.3	6.7	7.3	6.0	7.0	6.7	6.0
JTTFF-2000	5.3	4.0	4.3	4.3	6.7	6.7	6.3	7.3	6.7	6.0
JUSTICE (RB2-01)	5.3	3.7	4.0	4.7	6.7	7.0	6.0	7.0	7.0	6.0
LANCER	5.0	4.3	3.7	4.0	6.7	7.0	6.3	8.0	6.7	6.0
MA 158	5.0	4.3	3.3	4.7	7.0	7.0	6.3	7.0	7.0	6.0
MAGELLAN (OD-4)	5.7	4.0	4.0	4.0	6.7	7.0	6.0	7.7	7.0	6.0
MASTERPIECE	5.7	4.0	3.3	4.3	7.0	7.0	6.0	7.3	7.0	6.0
MATADOR	5.3	4.3	3.7	4.3	6.3	6.7	6.3	7.0	7.3	6.0
MATADOR GT (PST-5TUO)	5.3	4.3	3.3	4.3	6.7	7.0	5.7	7.7	7.0	6.0
MRF 29	5.3	4.0	3.7	4.3	6.7	6.7	6.0	7.7	7.3	6.0
PICASSO	5.7	4.3	3.7	4.7	7.3	7.3	6.0	7.0	6.3	6.0
PST-53T	5.3	4.3	3.3	4.7	6.3	6.7	6.3	7.3	7.0	6.0
PST-5FZD	5.3	4.0	3.7	4.3	6.3	7.0	6.0	7.7	6.7	6.0
PST-5JM	5.3	4.7	3.7	4.3	6.7	7.0	6.0	7.0	7.0	6.0
REMBRANDT	5.0	4.0	4.0	3.7	6.7	7.0	6.0	7.3	7.0	6.0
SCORPION	5.3	4.3	3.7	4.3	6.3	7.0	6.3	7.3	7.0	6.0
SOUTH PAW (MRF 24)	5.3	4.0	3.7	4.3	7.3	7.3	5.7	7.0	7.0	6.0
TAHOE (CAS-157)	5.7	4.0	3.7	4.7	6.7	7.3	6.0	7.3	6.7	6.0
TAR HEEL	5.3	4.3	3.7	4.3	7.0	7.0	6.0	7.3	7.0	6.0
TEMPEST	6.3	4.3	4.0	4.0	6.3	7.0	6.3	7.3	7.0	6.0
TF66	5.3	4.0	3.3	4.7	6.7	7.0	6.0	7.7	7.0	6.0
TITAN LTD.	5.7	4.3	4.0	4.3	6.0	7.0	6.3	7.7	7.0	6.0
TOMAHAWK GT	6.0	4.3	4.0	4.3	6.7	7.0	5.7	7.3	7.0	6.0
TRACER	5.7	4.3	3.7	5.0	6.7	7.0	6.0	7.0	7.0	6.0
UT-155	5.7	4.0	3.3	4.7	6.3	7.0	6.0	7.7	7.0	6.0
WATCHDOG	5.0	4.0	3.7	4.3	6.7	6.7	6.3	7.7	7.0	6.0
BLACKWATCH (PICK-OD3-01)	4.3	4.0	4.0	4.3	6.0	6.7	6.0	7.3	7.0	5.9
BONSAI	4.3	4.3	3.0	4.3	6.7	6.7	6.3	7.3	6.7	5.9
BRAVO	5.7	4.0	3.7	4.0	6.3	6.3	6.0	7.7	7.0	5.9
COCHISE III (018)	4.0	4.0	4.0	4.0	6.7	7.0	5.7	7.0	6.7	5.9
DYNASTY	5.3	4.0	3.3	4.3	6.7	7.0	5.7	7.3	7.0	5.9
FALCON IV (F-4)	5.7	4.3	4.0	4.0	6.7	7.0	5.7	6.7	7.0	5.9
GRANDE II	6.0	4.0	4.0	4.3	6.7	6.7	6.0	6.7	7.0	5.9
JAGUAR 3	5.7	4.0	3.7	4.3	6.0	7.0	6.0	7.3	7.0	5.9
JT-15	5.3	4.3	3.3	4.3	6.3	7.0	5.7	7.3	7.3	5.9
JT-6	5.3	4.0	3.3	4.0	6.3	6.7	6.3	7.3	7.0	5.9
MA 127	5.3	4.0	3.7	4.0	7.0	6.7	5.7	7.3	6.7	5.9
PROSPECT	5.7	3.7	4.0	4.3	6.0	6.7	6.0	7.0	7.0	5.9
PST-DDL	5.3	4.3	4.0	4.3	6.3	7.0	5.7	7.0	6.7	5.9
RAPTOR (CIS-TF-33)	5.0	3.7	3.7	4.0	6.7	6.7	6.0	7.0	7.0	5.9
SCORPION (ATF 799)	5.3	4.0	4.0	4.3	6.7	6.3	6.0	7.0	7.0	5.9
STONEWALL (JT-18)	5.3	4.3	3.3	4.3	6.0	6.7	6.0	8.0	7.0	5.9
T991	5.3	4.3	3.7	4.0	6.3	7.0	6.3	7.0	7.0	5.9
APACHE III (PST-5A1)	4.7	4.3	3.3	4.0	6.3	6.7	6.0	7.3	6.7	5.8
B-7001	4.3	4.3	3.7	4.0	6.3	6.7	6.0	7.0	7.0	5.8

TABLE 23.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT ITHACA, NY 1/  
2004 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		
DLF-J210	5.0	4.3	3.3	4.0	6.3	7.0	6.0	7.3	6.7	5.8	
DOMINION	5.0	4.3	3.3	4.3	6.3	6.7	6.0	7.0	7.0	5.8	
EXPEDETION (ATF-803)	5.0	4.0	3.7	4.7	6.7	6.7	5.7	7.3	6.0	5.8	
FALCON II	5.7	4.3	3.7	3.7	6.7	6.7	6.3	6.7	6.7	5.8	
JT-13	4.3	4.0	3.7	4.3	6.7	7.0	6.0	6.7	6.3	5.8	
MRF 26	4.0	4.0	4.0	4.0	6.3	7.0	5.7	7.0	6.7	5.8	
NINJA 2 (ATF-800)	5.0	4.0	4.0	3.7	6.3	6.7	6.0	7.0	6.7	5.8	
PST-5KU	5.0	4.0	3.7	4.0	6.3	6.7	6.3	7.0	6.7	5.8	
QUEST	6.0	4.0	3.3	4.0	6.3	6.3	6.3	7.3	7.0	5.8	
SR 8600	5.3	4.3	3.3	4.0	6.7	6.7	5.7	7.7	6.3	5.8	
TROOPER (01-TFOR3)	5.7	4.3	3.3	4.3	6.3	7.0	6.0	7.0	6.7	5.8	
TURBO (CAS-MC1)	6.0	4.0	3.0	4.3	7.0	6.3	6.3	7.0	6.7	5.8	
ULTIMATE (01-RUTOR2)	5.0	4.3	3.3	4.7	6.7	6.7	5.7	7.3	6.3	5.8	
AVENGER (L1Z)	5.7	4.0	4.0	4.0	6.0	6.3	5.7	7.0	7.0	5.7	
2ND MILLENNIUM	5.3	4.3	2.7	4.7	6.0	6.7	6.0	6.3	6.7	5.6	
DAVINCI (LTP-7801)	5.0	4.0	4.0	4.0	6.3	6.3	5.7	6.7	6.3	5.6	
FOCUS	5.7	4.7	3.3	4.3	6.3	6.7	5.7	6.7	6.3	5.6	
R-4	5.3	4.0	3.7	4.3	6.3	6.3	5.3	6.3	6.7	5.6	
KY-31 E+	5.0	3.7	3.7	4.0	6.0	6.3	5.7	6.7	6.0	5.5	
LSD VALUE	3.9	1.8	4.3	3.4	2.5	2.1	2.9	3.7	2.8	2.0	
C.V. (%)	13.6	9.7	18.5	12.8	7.6	7.2	9.2	8.8	7.4	5.5	

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 24.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/  
 2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	TYPHULA BLIGHT	BROWN PATCH WARM TEMP.	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
AVENGER (L1Z)	7.0	6.7	4.7	7.3	5.7	7.3	7.0	7.7	8.0	7.3	7.2
HOUNDG 6 (CIS-TF-67)	6.7	6.7	6.0	6.7	6.7	7.3	6.3	6.7	7.0	7.3	6.9
K01-E09	6.7	7.7	5.0	7.3	6.7	7.0	7.0	7.0	6.7	7.0	6.9
ESCALADE (01-ORU1)	6.0	6.7	4.3	7.7	5.7	7.0	7.0	7.0	7.3	7.0	6.8
INFERNO (JT-99)	7.0	6.7	5.0	7.7	5.3	6.7	7.0	7.0	7.3	7.3	6.8
JT-9	7.0	7.0	5.7	6.3	6.3	6.7	6.7	7.0	7.0	7.0	6.8
R-4	7.0	6.7	5.3	7.3	5.7	6.7	7.0	7.0	7.0	7.7	6.8
FALCON IV (F-4)	6.3	6.3	4.7	7.3	5.3	6.3	7.3	7.3	7.0	7.0	6.7
GREENKEEPER WAF (K01-WAF)	5.7	6.7	5.3	7.0	6.7	7.0	6.3	6.3	6.7	7.0	6.7
PADRE (NJ4)	7.0	6.7	4.3	7.3	4.7	7.0	7.3	7.0	7.0	7.3	6.7
REBEL EXEDA	6.3	6.7	4.7	6.3	6.0	7.0	6.3	6.7	7.0	7.0	6.7
ULTIMATE (01-RUTOR2)	7.0	6.7	4.7	7.7	5.3	6.3	7.3	7.0	7.0	7.0	6.7
2ND MILLENNIUM	6.7	6.0	5.0	7.0	5.3	6.3	6.7	6.7	7.3	7.0	6.6
APACHE III (PST-5A1)	5.7	6.3	4.7	7.7	5.7	6.7	7.0	7.0	6.7	6.3	6.6
DAVINCI (LTP-7801)	6.7	6.3	4.7	7.0	5.7	6.7	6.3	6.7	7.3	6.7	6.6
JT-15	6.7	7.0	4.7	6.7	6.0	6.3	6.7	6.7	6.7	7.0	6.6
JT-6	7.0	6.7	6.0	6.3	6.7	6.7	6.3	6.3	7.0	6.3	6.6
KALAHARI	6.0	6.3	5.0	7.0	5.3	6.7	7.0	7.0	7.0	6.7	6.6
MAGELLAN (OD-4)	6.7	6.3	4.0	7.3	5.0	6.3	7.0	7.0	6.7	7.3	6.6
MATADOR GT (PST-5TUO)	7.0	6.0	3.7	7.0	6.0	7.0	6.7	6.7	6.7	6.3	6.6
TITANIUM (SBM)	5.7	6.0	4.7	7.3	6.0	6.7	6.3	6.7	7.0	7.0	6.6
SOLARA (BE1)	6.7	6.7	4.0	7.0	5.7	7.0	6.7	6.7	6.7	6.3	6.5
GREMLIN (P-58)	6.7	6.3	4.0	7.0	5.7	6.7	6.3	6.3	7.0	7.0	6.5
INNOVATOR (PST-5KI)	6.0	6.7	5.0	7.7	5.3	6.3	7.3	6.7	6.7	6.7	6.5
DYNASTY	5.7	6.7	3.7	6.7	6.0	6.7	6.0	6.7	7.3	6.0	6.4
PST-5FZD	6.3	6.3	5.0	6.7	5.7	6.3	6.3	6.7	7.0	6.7	6.4
PST-5LO	6.0	5.7	4.7	6.7	5.7	6.0	6.7	7.0	7.3	6.0	6.4
RIVERSIDE (PROSEEDS 5301)	6.7	6.7	5.3	7.0	5.3	6.3	6.7	6.3	7.0	6.7	6.4
STONEWALL (JT-18)	6.3	6.7	6.3	6.7	6.3	6.7	6.7	6.3	6.3	6.0	6.4
CAYENNE	6.3	6.0	4.3	7.3	5.3	6.7	6.3	6.3	6.7	6.7	6.3
COCHISE III (018)	6.7	6.0	5.0	7.3	5.3	6.3	6.7	6.3	6.7	6.7	6.3
FINELAWN ELITE (DLSD)	6.3	6.7	4.0	7.3	4.7	6.0	6.7	6.3	7.0	7.0	6.3
FORTE (BE-2)	7.0	6.3	4.7	7.0	5.7	6.3	6.3	6.7	7.3	5.7	6.3
JUSTICE (RB2-01)	6.7	6.3	5.3	7.3	4.7	6.0	7.3	6.7	6.3	7.0	6.3
MUSTANG 3	7.0	5.7	4.7	7.3	5.7	6.7	6.7	6.3	6.7	6.0	6.3
PST-5NAS	6.3	6.3	4.3	6.7	5.0	6.7	6.7	6.3	6.7	6.7	6.3
SERENGETI (GO-0D2)	6.3	5.3	4.3	7.3	5.3	6.0	6.7	6.7	6.7	6.3	6.3
SILVERSTAR (PST-5ASR)	5.7	5.7	4.7	7.3	6.0	6.0	6.7	6.7	6.3	6.0	6.3
BILTMORE	7.0	5.7	5.3	6.7	6.3	6.0	5.7	6.3	7.0	6.0	6.2
ENDEAVOR	5.3	5.7	5.7	7.0	5.0	6.0	6.3	6.3	7.3	6.3	6.2
FIDELITY (PST-5T1)	6.0	5.7	4.3	7.3	5.7	6.7	6.0	6.0	6.3	6.3	6.2
GUARDIAN-21 (ROBERTS DOL)	6.7	5.7	4.0	6.7	5.0	6.0	6.7	6.3	6.7	6.7	6.2
COYOTE II (K01-8015)	7.0	7.3	4.0	7.0	3.7	6.0	6.7	6.3	7.0	7.7	6.2
LEXINGTON (UT-RB3)	7.0	5.3	5.7	6.7	6.0	6.3	6.7	6.3	6.3	5.7	6.2
PICK TF H-97	5.3	6.7	5.7	5.7	6.3	6.3	5.3	6.0	6.7	6.7	6.2
PST-5S12	6.0	5.7	4.3	6.7	5.3	6.3	6.3	6.3	7.0	6.0	6.2
QUEST	6.7	6.3	5.0	7.3	5.7	6.0	7.0	6.3	5.7	6.3	6.2

TABLE 24. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/  
 2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	TYPHULA BLIGHT	BROWN PATCH WARM TEMP.	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
SILVERADO II (PST-578)	5.7	5.7	4.7	7.3	5.7	6.0	6.0	6.3	7.0	6.0	6.2
SR 8250	6.7	5.7	5.0	7.0	6.0	6.0	6.3	6.3	6.3	6.0	6.2
SR 8550 (SRX 8BE4)	7.0	6.3	4.3	6.3	5.0	6.7	6.3	6.3	6.7	6.3	6.2
B-7001	7.0	5.7	5.3	5.7	6.0	6.3	5.7	6.0	6.3	6.3	6.1
BARRERA	7.0	6.3	4.0	7.0	6.0	5.7	6.3	6.3	6.0	6.0	6.1
BARRINGTON	6.7	6.0	4.0	6.7	5.3	6.3	6.3	6.3	6.3	5.7	6.1
JT-12	6.7	7.3	5.0	6.3	6.3	6.3	5.3	5.7	6.7	6.3	6.1
MA 138	7.0	5.7	4.7	6.3	6.0	6.0	6.0	6.0	6.0	6.3	6.1
NINJA 2 (ATF-800)	7.0	6.3	4.7	5.7	5.7	6.3	5.3	5.7	7.3	6.0	6.1
PICASSO	6.3	5.7	4.7	7.3	5.3	6.0	6.7	6.7	6.3	5.7	6.1
PST-53T	7.3	6.0	4.7	6.7	5.0	5.7	6.3	6.3	6.3	6.7	6.1
RAPTOR (CIS-TF-33)	7.0	5.7	4.7	6.0	5.7	6.3	6.0	6.0	6.3	6.3	6.1
RENDITION	6.7	6.0	4.3	7.0	5.0	5.7	6.7	6.3	6.3	6.3	6.1
SCORPION	6.3	6.0	4.7	6.7	5.7	6.3	6.3	6.0	6.0	6.0	6.1
SIGNIA	7.0	5.7	5.7	6.7	5.7	6.7	5.7	6.0	6.7	6.0	6.1
BLACKWATCH (PICK-OD3-01)	7.0	6.0	5.0	6.7	5.3	6.0	6.3	6.3	6.0	6.0	6.0
CIS-TF-77	6.3	5.7	4.0	6.7	5.0	6.3	6.0	5.7	6.3	6.7	6.0
JT-13	7.0	5.7	4.3	5.7	5.7	6.0	6.0	6.0	6.3	6.0	6.0
KITTY HAWK 2000	7.0	5.7	6.3	6.0	6.7	6.0	5.7	5.7	6.0	6.0	6.0
MRF 25	7.3	5.3	4.0	6.7	5.7	6.0	6.0	6.0	6.3	6.0	6.0
PROSPECT	6.7	5.0	4.3	7.3	5.3	6.3	6.7	6.0	6.0	5.7	6.0
TRACER	7.0	6.3	3.3	7.0	5.0	5.7	6.7	6.3	6.3	6.0	6.0
ATF 586	5.3	6.0	5.0	4.7	6.0	6.3	4.7	5.7	6.3	6.3	5.9
ATF 702	7.7	6.0	5.0	6.0	5.0	6.0	6.0	6.0	6.7	6.0	5.9
SCORPION II (ATF 799)	7.0	6.7	4.7	7.0	5.0	5.7	6.3	6.3	6.0	6.3	5.9
DP 50-9226	6.0	6.3	5.0	6.0	5.7	5.7	6.0	6.0	6.3	5.7	5.9
FINESSE II	7.3	6.0	3.3	6.7	4.7	6.0	6.3	6.3	6.3	6.0	5.9
FIVE POINT (MCN-RC)	7.0	5.7	5.0	6.0	5.7	6.3	5.7	6.3	6.0	5.7	5.9
FOCUS	7.0	5.7	5.0	6.7	6.0	6.3	5.7	5.7	6.0	6.0	5.9
K01-E03	5.7	8.0	4.3	6.3	5.0	6.0	6.0	6.0	6.3	6.3	5.9
PICK ZMG	7.0	5.3	4.3	6.7	5.7	6.0	6.3	6.0	5.3	6.0	5.9
PENN1901 (PLANTATION)	6.3	5.7	4.7	7.3	5.7	6.3	6.3	5.7	5.7	6.0	5.9
REBEL SENTRY	7.0	5.7	6.0	6.3	5.7	6.3	5.7	5.7	6.0	6.0	5.9
REMBRANDT	6.3	5.7	4.0	7.3	5.3	6.0	6.3	5.7	6.0	6.3	5.9
TAR HEEL II (PST-5TR1)	6.0	5.7	3.0	8.0	5.0	6.3	5.7	5.7	6.3	6.7	5.9
BAR FA 1003	6.3	5.3	4.3	7.0	5.7	6.0	6.0	6.0	5.7	5.7	5.8
BAR FA 1005	6.3	5.7	4.0	7.3	4.7	5.7	6.3	6.0	6.0	6.3	5.8
BARLEXAS	5.7	5.7	4.7	6.7	5.3	6.0	5.7	6.0	6.0	5.7	5.8
BARLEXAS II	6.3	5.3	4.3	7.0	5.7	5.7	6.3	6.0	6.3	5.0	5.8
BLADE RUNNER (ROBERTS SM4)	6.7	6.3	4.3	6.7	5.3	6.0	5.3	6.0	6.3	6.0	5.8
CORGI (CIS-TF-64)	6.7	6.3	4.0	6.3	4.7	6.7	6.0	5.7	5.3	6.3	5.8
DYNAMIC (PST-57E)	6.3	5.7	3.7	6.0	5.0	6.0	6.0	6.0	6.0	6.0	5.8
GO-SIU2	5.3	6.0	5.3	6.3	5.3	6.0	5.7	5.7	6.3	5.7	5.8
LARAMIE	7.0	6.0	5.3	6.0	6.3	6.7	5.3	5.3	6.0	5.0	5.8
MRF 211	7.7	6.0	5.3	5.3	6.3	6.0	5.3	6.0	6.0	5.3	5.8
MRF 27	7.0	6.0	4.3	7.0	6.0	6.0	6.0	6.0	5.7	5.3	5.8
PST-5BAB	6.3	5.3	3.7	7.0	4.7	5.7	5.7	6.0	6.3	6.3	5.8

TABLE 24. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/  
 2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	TYPHULA BLIGHT	BROWN PATCH WARM TEMP.	MAY	JUN	QUALITY RATINGS				MEAN
							JUL	AUG	SEP	OCT	
PST-5KU	7.0	5.7	5.3	6.3	5.3	6.0	5.7	6.0	6.0	5.7	5.8
TURBO (CAS-MC1)	7.0	5.0	4.0	6.3	5.7	6.0	5.7	6.0	5.7	6.0	5.8
ATF 806	6.7	6.3	4.7	4.7	5.0	5.3	5.0	5.3	6.7	6.7	5.7
BAR FA 1CR7	7.7	7.0	5.0	6.3	5.7	6.0	6.7	5.7	5.0	5.0	5.7
BINGO	7.7	6.3	3.3	6.3	4.7	5.7	6.0	6.0	6.0	6.0	5.7
EA 163	7.3	4.7	4.7	5.7	6.0	6.3	5.3	5.3	5.3	5.7	5.7
K01-8007	7.3	6.7	3.3	6.3	3.7	6.0	6.3	6.3	5.7	6.3	5.7
MA 127	7.0	5.7	4.0	7.0	5.3	6.0	6.3	5.7	4.7	6.3	5.7
MA 158	7.3	6.0	4.0	7.0	4.7	6.3	6.0	5.7	6.0	5.7	5.7
MRF 210	7.3	5.3	5.3	5.3	6.0	5.7	5.0	5.3	6.0	6.0	5.7
MRF 26	7.7	5.7	5.0	6.7	5.7	6.3	5.3	5.3	5.7	6.0	5.7
NA-TDD	7.7	6.0	5.7	6.7	6.0	6.0	5.7	5.3	5.7	5.7	5.7
PST-5BZ	6.0	6.0	5.0	6.3	5.3	6.3	5.3	5.7	6.0	5.7	5.7
SOUTHERN CHOICE II	6.7	5.3	7.0	6.7	6.7	6.3	5.7	5.3	4.7	5.7	5.7
SR 8600	6.3	6.3	4.3	7.0	5.0	5.7	6.3	6.0	6.0	5.3	5.7
WATCHDOG	5.3	5.7	3.7	6.7	5.3	5.7	5.7	5.7	6.0	6.0	5.7
WOLFPACK	5.0	5.3	4.3	7.7	4.7	6.0	5.7	6.0	6.3	5.3	5.7
WYATT	5.3	5.3	4.7	6.3	5.7	5.7	5.3	5.7	6.3	5.3	5.7
CONSTITUTION (ATF-593)	6.3	5.3	4.7	7.0	5.3	5.7	6.0	5.3	5.3	5.7	5.6
COYOTE	7.0	5.0	5.0	6.3	6.0	6.0	5.3	5.7	5.7	5.0	5.6
GRANDE II	6.7	6.7	3.7	5.3	4.3	5.3	5.7	5.7	6.3	6.3	5.6
JAGUAR 3	5.3	5.7	5.3	6.7	4.7	5.7	5.3	5.7	6.0	6.3	5.6
MASTERPIECE	6.7	5.0	4.0	6.0	5.0	6.0	5.7	5.7	5.7	5.7	5.6
MATADOR	6.7	5.7	5.3	5.7	5.0	6.3	5.0	5.7	6.0	5.3	5.6
MRF 29	7.7	5.3	4.3	6.3	5.0	6.0	5.7	5.7	6.3	5.0	5.6
PURE GOLD	6.3	5.3	5.0	4.7	5.7	7.0	4.3	5.3	5.7	5.3	5.6
REGIMENT II (SRX 805)	7.7	5.7	5.7	6.3	5.7	6.3	5.7	5.3	5.0	5.3	5.6
T991	6.7	6.3	6.0	5.3	6.0	6.3	5.0	5.3	5.7	5.3	5.6
TAR HEEL	5.7	5.7	5.3	7.7	5.3	6.0	5.7	5.7	5.7	5.0	5.6
TEMPEST	7.0	4.7	5.0	6.0	6.3	6.0	5.7	5.3	5.3	5.0	5.6
UT-155	7.7	5.7	3.7	6.3	5.0	6.0	5.3	5.7	5.7	6.0	5.6
ATF 704	6.0	5.3	4.0	6.0	5.7	6.0	5.3	5.3	5.7	5.0	5.5
COVENANT (ATF 802)	6.3	5.7	4.7	5.3	5.3	5.7	4.7	5.3	5.7	6.3	5.5
LEGITIMATE	6.0	5.0	5.7	6.0	5.3	6.0	5.3	5.3	5.7	5.3	5.5
OLYMPIC GOLD	5.7	5.3	5.0	7.3	5.3	5.3	5.3	5.7	6.0	5.3	5.5
PST-5JM	7.0	6.0	3.7	6.7	4.7	6.3	6.0	5.7	5.3	5.0	5.5
CAS-ED	7.0	5.3	3.7	7.0	4.3	5.7	5.7	5.7	5.0	6.3	5.4
HUNTER (CIS-TF-60)	9.0	5.0	4.7	6.3	4.3	6.0	6.0	5.7	5.0	5.3	5.4
DLF-J210	6.7	5.3	6.0	5.3	5.0	6.0	5.3	5.3	5.3	5.3	5.4
DP 50-9082	4.3	6.3	3.7	6.0	5.0	5.7	5.0	5.3	5.7	5.7	5.4
EXPEDETION (ATF-803)	6.7	5.7	5.7	6.3	5.0	5.7	5.3	5.7	6.0	5.0	5.4
FALCON II	5.3	5.3	5.3	7.0	5.3	5.3	5.7	5.3	5.3	5.3	5.4
FIREBIRD (CIS-TF-65)	7.7	5.7	4.3	6.0	5.3	5.7	5.7	5.3	5.0	5.3	5.4
MRF 28	7.7	5.3	4.7	6.3	5.3	5.7	5.3	5.3	5.3	5.7	5.4
PICK-00-AFA	6.7	6.3	3.3	5.3	5.0	6.0	4.7	5.0	6.0	5.7	5.4
DOMINION	5.3	4.7	4.0	7.3	5.3	6.0	5.0	5.0	5.0	5.3	5.3
GO-RD4	5.3	4.7	6.0	6.3	5.0	6.0	5.3	5.3	5.3	5.0	5.3

TABLE 24. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT UNIVERSITY PARK, PA 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	TYPHULA BLIGHT	BROWN PATCH WARM TEMP.	QUALITY RATINGS						MEAN
					MAY	JUN	JUL	AUG	SEP	OCT	
MILLENNIUM	6.0	6.0	4.7	5.7	5.7	5.7	5.3	5.0	5.0	5.3	5.3
TAHOE (CAS-157)	7.3	5.3	4.0	7.0	4.7	5.7	5.3	5.3	5.3	5.7	5.3
TF66	6.3	5.7	3.3	6.0	4.7	5.3	5.3	5.7	5.3	5.7	5.3
TOMAHAWK GT	6.0	5.0	5.3	5.3	5.3	6.0	5.0	5.3	5.0	5.3	5.3
ATF 707	6.3	4.7	4.7	5.0	6.0	5.7	4.3	4.7	5.0	5.7	5.2
BRAVO	5.3	5.3	4.0	6.0	5.3	5.7	5.0	5.0	5.3	5.0	5.2
STETSON	5.0	5.0	5.0	5.7	5.3	5.3	4.7	5.0	5.3	5.3	5.2
TROOPER (01-TFOR3)	6.0	5.0	3.7	5.7	5.0	5.7	4.3	5.0	5.7	5.7	5.2
ELISA	3.7	5.3	4.7	7.3	4.7	5.0	5.0	5.0	5.3	5.7	5.1
PST-DDL	7.0	6.3	4.0	6.0	4.3	5.7	5.3	5.0	4.7	5.7	5.1
SOUTH PAW (MRF 24)	6.3	4.0	4.7	7.0	5.0	5.7	5.3	5.0	5.3	4.3	5.1
BONSAI	5.7	5.7	6.0	4.3	5.7	5.7	4.0	5.0	5.3	4.3	5.0
FLORIDIAN (GO-FL3)	3.7	4.7	6.0	6.3	5.0	5.0	4.3	5.0	5.0	5.0	4.9
LANCER	5.7	5.0	6.7	4.3	5.0	5.7	4.3	4.3	5.3	5.0	4.9
TITAN LTD.	4.3	5.7	4.0	5.3	5.0	5.7	4.3	5.0	5.0	4.7	4.9
TULSA II (ATF 706)	6.0	5.3	4.7	6.7	4.7	5.3	5.3	4.7	4.7	5.0	4.9
DAYTONA (MRF 23)	7.3	4.7	4.3	5.3	5.0	5.7	4.7	4.7	4.3	4.3	4.8
JTTFF-2000	6.7	6.0	5.7	4.0	5.3	5.7	4.0	4.3	5.0	4.7	4.8
KY-31 E+	3.0	2.3	8.3	8.0	2.3	3.0	3.0	3.3	2.7	2.3	2.8
LSD VALUE	0.8	1.0	1.8	1.9	1.3	1.1	1.4	1.2	1.5	1.1	0.7
C.V. (%)	7.8	10.8	19.5	14.4	13.0	9.7	13.5	11.2	13.6	11.5	7.4

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 25. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT BROOKINGS, SD 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			MAY	JUN	JUL	AUG	SEP	OCT		
K01-E03	6.7	7.3	6.7	8.3	8.0	7.3	7.7	7.0	7.5	
COYOTE II (K01-8015)	7.7	7.0	7.3	8.3	8.0	7.0	7.3	6.3	7.4	
FORTE (BE-2)	7.0	7.0	7.0	6.3	7.0	6.7	7.3	6.3	6.8	
K01-8007	7.3	7.0	6.7	7.0	6.3	6.7	7.0	7.0	6.8	
AVENGER (L1Z)	7.3	6.3	6.7	7.0	6.7	6.7	6.7	6.3	6.7	
CAYENNE	7.0	6.3	6.3	7.0	7.0	7.0	6.7	6.0	6.7	
FALCON IV (F-4)	7.0	6.3	6.7	7.3	6.7	7.3	6.3	6.0	6.7	
FIDELITY (PST-5T1)	7.0	6.3	6.7	6.7	7.7	6.3	6.7	6.0	6.7	
GREMLIN (P-58)	7.0	6.3	7.0	6.7	7.0	6.3	6.7	6.7	6.7	
INFERNO (JT-99)	7.7	7.0	7.0	6.7	6.3	7.0	6.3	6.7	6.7	
JUSTICE (RB2-01)	7.0	6.7	7.0	6.7	7.0	7.0	7.0	5.7	6.7	
K01-E09	7.0	6.3	6.3	6.7	7.3	6.7	7.0	6.0	6.7	
PADRE (NJ4)	7.0	6.3	6.7	6.7	7.0	7.0	6.7	6.0	6.7	
PST-DDL	7.0	6.3	7.3	7.0	6.0	6.7	6.7	6.7	6.7	
RIVERSIDE (PROSEEDS 5301)	7.3	6.3	6.3	7.0	6.7	7.0	7.0	6.0	6.7	
TITANIUM (SBM)	7.0	6.7	6.7	6.7	7.0	7.0	6.7	6.3	6.7	
ULTIMATE (01-RUTOR2)	7.0	6.3	7.0	6.7	6.7	6.7	7.0	6.0	6.7	
SCORPION II (ATF 799)	7.3	6.0	7.0	7.0	7.0	6.3	6.3	6.0	6.6	
BAR FA 1CR7	7.0	6.3	6.7	6.3	7.0	6.7	6.3	6.3	6.6	
CORGI (CIS-TF-64)	7.0	6.7	7.0	6.7	6.7	6.7	6.7	6.0	6.6	
DYNAMIC (PST-57E)	7.0	6.3	7.0	6.3	6.7	6.7	6.3	6.3	6.6	
DYNASTY	6.7	6.7	6.3	6.7	7.0	6.3	7.0	6.0	6.6	
GRANDE II	7.0	6.3	7.0	6.0	6.7	7.0	6.7	6.3	6.6	
JT-9	7.0	6.3	6.7	7.0	6.3	6.3	6.3	6.7	6.6	
MRF 211	7.7	6.0	6.7	7.0	7.0	6.7	6.3	6.0	6.6	
MRF 27	7.3	5.7	6.7	6.7	7.0	6.7	6.7	6.0	6.6	
NA-TDD	8.0	5.7	6.7	6.7	7.0	6.3	6.3	6.3	6.6	
PST-5FZD	7.0	6.7	6.7	6.7	6.7	6.3	7.0	6.3	6.6	
R-4	7.3	6.7	6.7	6.3	6.7	6.7	6.7	6.3	6.6	
RAPTOR (CIS-TF-33)	7.3	6.7	7.3	6.7	6.7	6.3	6.3	6.3	6.6	
SR 8550 (SRX 8BE4)	7.7	6.0	6.7	6.3	7.0	6.7	6.7	6.3	6.6	
TRACER	7.0	6.0	7.3	6.3	6.3	6.7	7.0	6.0	6.6	
2ND MILLENNIUM	7.0	6.3	6.7	7.0	6.3	6.0	6.3	6.7	6.5	
APACHE III (PST-5A1)	7.0	6.3	6.7	6.3	6.3	7.3	6.3	6.0	6.5	
BONSAI	6.0	5.7	6.3	7.0	6.0	6.3	6.3	7.0	6.5	
HOUNDOG 6 (CIS-TF-67)	7.3	6.7	6.3	6.7	6.7	6.3	6.3	6.7	6.5	
MRF 28	8.3	6.3	6.3	6.7	6.3	6.7	7.0	6.0	6.5	
MRF 29	7.3	6.0	6.3	6.7	6.3	6.7	6.7	6.3	6.5	
PICK-00-AFA	6.7	6.3	7.0	6.0	6.7	6.3	6.7	6.3	6.5	
PST-5JM	7.0	6.3	6.7	7.0	6.3	6.3	6.3	6.3	6.5	
PST-5NAS	7.0	6.3	6.3	6.3	7.0	6.7	6.7	6.0	6.5	
REGIMENT II (SRX 805)	8.3	6.0	6.7	7.0	6.3	6.3	6.7	6.0	6.5	
RENDITION	7.0	7.0	6.7	6.7	6.7	6.3	6.7	6.0	6.5	
ATF 806	7.0	6.3	6.7	7.0	6.3	6.3	6.3	6.0	6.4	
BAR FA 1003	7.0	5.7	6.7	6.3	6.0	6.7	6.7	6.3	6.4	
BAR FA 1005	7.0	6.3	6.0	6.3	7.0	6.7	6.3	6.3	6.4	
SOLARA (BE1)	7.0	6.7	6.0	6.7	6.3	6.7	6.7	6.0	6.4	

TABLE 25. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
(CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT BROOKINGS, SD 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			MAY	JUN	JUL	AUG	SEP	OCT		
BILTMORE	7.0	6.3	6.7	6.0	7.0	6.3	7.0	5.3	6.4	
BLACKWATCH (PICK-OD3-01)	7.3	6.3	7.0	6.0	6.3	6.3	6.7	6.3	6.4	
HUNTER (CIS-TF-60)	7.7	6.3	7.0	6.0	6.7	5.7	6.7	6.7	6.4	
CIS-TF-77	7.0	6.3	6.7	6.3	6.7	6.7	6.0	6.0	6.4	
DAVINCI (LTP-7801)	7.0	6.7	6.0	6.3	7.3	6.7	6.0	6.3	6.4	
ESCALADE (01-ORU1)	7.0	7.0	6.3	6.3	6.3	6.7	6.7	6.3	6.4	
FINELAWN ELITE (DLSD)	7.0	6.7	6.0	6.7	7.0	6.3	6.3	6.3	6.4	
FIREBIRD (CIS-TF-65)	7.7	6.3	6.3	6.0	6.7	6.0	7.0	6.3	6.4	
GUARDIAN-21 (ROBERTS DOL)	7.3	6.3	6.7	6.7	6.7	6.0	6.3	6.3	6.4	
JAGUAR 3	6.0	6.3	6.3	6.0	7.0	7.0	6.3	6.0	6.4	
JT-15	7.3	6.7	6.3	6.7	7.0	6.0	6.3	6.0	6.4	
JT-6	8.0	6.3	7.0	6.3	6.3	6.3	6.7	6.0	6.4	
GREENKEEPER WAF (K01-WAF)	7.0	6.7	6.0	6.3	6.7	6.0	7.0	6.3	6.4	
KALAHARI	7.0	7.0	6.7	6.3	6.3	6.7	6.3	6.3	6.4	
MAGELLAN (OD-4)	7.0	6.0	7.0	6.7	6.0	6.0	6.3	6.3	6.4	
MASTERPIECE	7.0	6.3	6.7	6.3	6.3	6.7	6.7	6.0	6.4	
MILLENNIUM	6.3	5.7	6.7	6.3	6.7	6.3	6.3	6.0	6.4	
MRF 26	7.7	5.7	6.0	6.7	6.0	6.7	7.0	6.0	6.4	
PST-5BZ	7.0	6.0	6.7	6.7	7.0	6.3	6.0	5.7	6.4	
QUEST	7.0	6.7	6.7	6.7	6.3	6.3	6.3	6.0	6.4	
REBEL EXEDA	7.0	7.0	6.7	6.7	6.7	6.3	6.3	5.7	6.4	
REMBRANDT	7.0	6.0	6.3	6.7	6.3	6.7	6.3	6.0	6.4	
SR 8600	7.0	6.0	7.0	6.3	7.0	6.0	6.0	6.0	6.4	
T991	7.0	6.3	6.7	6.7	6.3	6.0	6.7	6.0	6.4	
TURBO (CAS-MC1)	7.3	6.3	7.0	6.7	6.7	5.7	6.3	6.0	6.4	
WOLFPACK	6.0	5.7	6.3	6.3	6.0	6.3	6.7	6.7	6.4	
WYATT	5.7	6.3	6.3	6.0	7.0	7.0	6.3	6.0	6.4	
ATF 702	8.0	6.0	6.0	6.7	6.7	6.0	6.3	6.0	6.3	
B-7001	7.0	6.0	7.0	6.3	6.0	5.7	6.7	6.0	6.3	
BRAVO	6.3	5.3	6.7	6.0	6.3	6.7	6.0	6.0	6.3	
COYOTE	7.0	5.3	6.7	6.0	7.0	6.0	6.0	6.3	6.3	
DAYTONA (MRF 23)	7.3	5.7	6.3	6.7	6.0	6.0	6.0	6.7	6.3	
EXPEDETION (ATF-803)	7.0	5.7	6.0	7.0	6.3	6.0	6.3	6.0	6.3	
FINESSE II	7.3	6.3	6.7	6.7	6.0	6.3	6.3	6.0	6.3	
FIVE POINT (MCN-RC)	7.0	6.0	6.0	6.7	6.7	6.0	6.3	6.0	6.3	
FOCUS	7.0	5.7	6.7	6.3	6.3	6.0	6.0	6.3	6.3	
JT-12	7.0	7.0	6.3	6.3	6.7	6.3	6.3	6.0	6.3	
LEXINGTON (UT-RB3)	7.3	6.3	6.7	6.0	6.0	6.0	7.0	6.3	6.3	
MA 158	7.0	6.3	6.3	7.0	6.0	6.3	6.0	6.0	6.3	
MATADOR	7.7	6.3	6.7	6.3	6.3	6.3	6.3	5.7	6.3	
MUSTANG 3	7.0	6.0	6.7	6.3	6.3	6.0	6.3	6.0	6.3	
NINJA 2 (ATF-800)	7.0	6.3	6.7	6.7	6.0	6.0	6.3	6.0	6.3	
PICK TF H-97	7.0	6.0	6.3	6.7	6.0	6.7	6.3	6.0	6.3	
PST-5BAB	7.0	6.0	6.3	6.0	6.7	6.3	6.3	6.0	6.3	
INNOVATOR (PST-5KI)	7.3	6.3	6.7	6.3	6.7	6.3	6.0	6.0	6.3	
PST-5KU	7.0	6.3	6.3	6.7	6.7	6.0	6.0	6.0	6.3	
PST-5S12	6.7	5.7	6.3	6.0	6.7	6.7	6.3	6.0	6.3	

TABLE 25. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 (CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT BROOKINGS, SD 1/  
 2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			MAY	JUN	JUL	AUG	SEP	OCT		
PURE GOLD	7.0	5.7	6.3	6.7	6.3	6.3	6.3	5.7	6.3	
SCORPION	6.7	6.3	6.7	6.0	6.7	6.3	6.3	6.0	6.3	
SIGNIA	7.7	5.7	6.7	6.3	6.0	6.3	6.3	6.0	6.3	
SILVERADO II (PST-578)	7.0	6.0	6.0	6.3	6.3	6.7	6.0	6.3	6.3	
SILVERSTAR (PST-5ASR)	7.0	6.0	6.7	6.3	6.3	6.3	6.3	6.0	6.3	
SR 8250	7.0	6.3	6.3	6.0	6.7	6.3	6.0	6.3	6.3	
STONEWALL (JT-18)	7.0	6.7	6.7	6.7	6.3	6.0	6.0	6.0	6.3	
TAHOE (CAS-157)	7.0	6.0	6.7	6.7	6.0	6.0	6.0	6.3	6.3	
UT-155	7.0	6.0	6.7	6.3	6.0	6.3	6.3	6.0	6.3	
ATF 586	7.0	6.0	6.3	6.7	6.3	6.0	6.0	6.0	6.2	
BARLEXAS	7.0	5.7	6.7	6.3	6.7	6.0	5.7	5.7	6.2	
BARLEXAS II	7.0	6.0	6.7	6.7	6.0	6.0	6.0	6.0	6.2	
BARRERA	7.0	6.3	5.7	6.0	7.0	6.3	6.3	6.0	6.2	
BARRINGTON	7.0	6.0	6.0	6.7	6.0	6.3	6.3	6.0	6.2	
BINGO	7.3	6.3	6.3	6.3	6.0	6.0	6.3	6.0	6.2	
BLADE RUNNER (ROBERTS SM4)	7.0	6.0	6.7	6.0	6.0	6.3	6.3	6.0	6.2	
CAS-ED	7.0	5.7	6.0	6.0	6.3	6.3	6.3	6.3	6.2	
COCHISE III (018)	7.0	6.0	6.0	6.3	6.3	6.3	6.0	6.3	6.2	
CONSTITUTION (ATF-593)	7.0	6.0	6.3	6.0	6.7	6.0	6.0	6.0	6.2	
COVENANT (ATF 802)	7.0	6.3	6.3	6.3	6.0	6.3	6.0	6.0	6.2	
DLF-J210	7.0	6.0	7.0	6.0	6.0	6.0	6.0	6.0	6.2	
DP 50-9226	7.0	6.7	6.3	6.3	6.3	6.3	6.0	6.0	6.2	
ENDEAVOR	6.3	6.0	5.7	6.3	6.3	6.7	6.0	6.0	6.2	
JT-13	7.3	6.3	6.3	6.0	6.0	6.0	6.3	6.3	6.2	
KITTY HAWK 2000	7.0	6.3	6.3	6.0	6.0	6.7	6.3	5.7	6.2	
MA 127	7.0	6.3	6.7	6.0	6.0	6.3	6.3	6.0	6.2	
MA 138	7.0	5.3	6.7	6.3	6.7	5.7	6.0	6.0	6.2	
MATADOR GT (PST-5TU0)	7.0	6.3	6.0	6.3	6.7	6.0	6.3	5.7	6.2	
PICASSO	7.0	5.7	6.0	6.0	6.3	6.0	6.0	6.7	6.2	
PICK ZMG	7.0	6.3	6.0	6.3	6.0	6.3	6.7	5.7	6.2	
PST-53T	7.0	6.0	6.3	6.0	6.0	5.7	6.7	6.3	6.2	
PST-5LO	7.0	6.0	6.3	6.3	6.0	6.0	6.3	6.0	6.2	
SOUTHERN CHOICE II	7.0	6.0	6.7	6.0	6.0	6.0	6.3	6.0	6.2	
ATF 704	7.0	6.0	6.3	6.0	6.3	6.0	6.0	6.0	6.1	
DOMINION	6.3	5.3	6.3	6.3	6.3	6.0	6.0	5.7	6.1	
EA 163	7.0	5.7	6.7	6.0	6.0	6.0	6.0	6.0	6.1	
JTFF-2000	7.0	5.7	6.7	6.3	5.7	5.7	6.0	6.3	6.1	
LANCER	6.3	6.0	6.7	6.0	6.3	5.7	6.0	6.0	6.1	
LEGITIMATE	6.7	5.3	6.0	6.3	6.0	6.3	6.0	6.0	6.1	
MRF 210	7.3	5.3	6.0	6.3	6.0	6.0	6.3	6.0	6.1	
MRF 25	7.3	6.3	6.0	6.3	6.0	6.0	6.3	6.0	6.1	
OLYMPIC GOLD	6.7	5.7	6.0	6.0	6.0	6.7	6.0	6.0	6.1	
PROSPECT	7.0	6.0	6.0	6.0	6.0	6.0	6.3	6.0	6.1	
SERENGETI (GO-0D2)	6.7	6.0	6.0	6.0	6.0	6.3	6.3	5.7	6.1	
TAR HEEL II (PST-5TR1)	6.3	6.0	6.0	6.3	6.0	6.3	6.0	5.7	6.1	
TF66	7.0	5.7	6.3	6.0	6.0	6.0	6.3	6.0	6.1	
TOMAHAWK GT	7.0	5.3	6.3	6.0	6.0	6.0	6.0	6.0	6.1	

TABLE 25. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
(CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT BROOKINGS, SD 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS							MEAN
			MAY	JUN	JUL	AUG	SEP	OCT		
WATCHDOG	6.7	6.0	6.0	6.0	6.0	6.0	6.3	6.3	6.1	
PENN1901 (PLANTATION)	7.0	6.0	6.3	6.0	6.0	5.7	6.0	6.0	6.0	
REBEL SENTRY	7.3	6.0	6.0	6.0	6.0	6.0	5.7	6.3	6.0	
TROOPER (01-TFOR3)	6.7	5.7	6.3	5.7	6.0	6.0	6.0	6.0	6.0	
ATF 707	7.0	6.0	6.3	6.7	6.3	5.3	5.3	5.7	5.9	
FALCON II	6.0	5.3	5.7	5.7	6.0	6.0	6.0	6.3	5.9	
LARAMIE	7.0	6.0	6.0	6.0	6.0	5.7	6.0	5.7	5.9	
SOUTH PAW (MRF 24)	7.0	5.3	6.0	6.0	6.0	5.7	6.0	6.0	5.9	
TAR HEEL	6.3	5.7	6.0	6.3	6.0	6.0	5.7	5.7	5.9	
TEMPEST	7.3	5.3	6.0	6.0	6.0	5.7	6.0	6.0	5.9	
TULSA II (ATF 706)	6.7	5.7	6.3	6.0	6.0	5.7	5.7	5.7	5.9	
GO-RD4	6.7	4.7	6.0	5.3	5.3	6.0	6.0	6.3	5.8	
TITAN LTD.	6.7	6.0	6.0	5.3	6.3	6.0	5.3	5.7	5.8	
DP 50-9082	6.0	5.7	6.7	6.0	5.0	6.0	5.0	5.3	5.7	
GO-SIU2	6.0	5.3	6.3	5.0	5.3	6.0	6.0	5.7	5.7	
STETSON	6.0	5.3	5.7	6.0	5.7	5.7	5.7	5.7	5.7	
ELISA	6.0	5.0	6.3	4.7	6.3	6.0	5.3	4.0	5.4	
FLORIDIAN (GO-FL3)	4.3	5.0	4.7	5.0	5.0	5.7	5.3	5.3	5.2	
KY-31 E+	3.3	2.3	3.0	3.0	3.7	4.0	3.3	2.7	3.3	
LSD VALUE	0.5	1.0	1.1	0.8	0.8	1.0	0.8	0.8	0.4	
C.V. (%)	5.1	9.3	8.7	7.5	7.3	8.1	7.2	7.6	3.7	

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

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

TABLE 26.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	LEAF SPOT	QUALITY RATINGS												MEAN
								JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
CAYENNE	6.7	8.0	6.3	7.0	7.0	8.0	5.0	6.7	6.3	6.3	5.7	5.7	5.7	6.3	6.0	6.0	7.0	6.0	6.3	6.2
BILTMORE	7.3	8.0	6.3	7.0	7.0	7.0	5.0	5.7	5.7	6.3	6.0	5.3	6.3	6.0	6.0	6.3	6.3	6.7	6.7	6.1
LANCER	7.0	7.7	6.7	6.7	6.7	7.0	5.0	5.7	5.3	5.7	6.0	5.7	6.7	6.0	6.3	6.0	6.3	6.3	6.3	6.0
MA 127	7.0	7.7	6.7	6.7	7.0	7.7	5.7	6.3	5.0	5.3	6.0	5.7	5.7	6.0	6.0	6.3	6.7	6.3	6.7	6.0
PICASSO	7.0	7.7	6.7	6.3	7.0	7.7	5.7	6.0	5.3	5.7	6.0	5.3	5.7	6.3	6.7	6.0	6.7	5.7	6.3	6.0
TITANIUM (SBM)	7.0	7.7	6.7	6.7	7.0	7.0	5.0	5.7	5.7	6.0	6.0	5.3	5.3	6.3	5.3	6.7	7.0	6.3	6.0	6.0
DYNAMIC (PST-57E)	7.0	7.3	6.7	6.7	7.0	7.3	5.3	5.7	5.7	6.0	5.7	5.0	6.0	6.3	5.7	6.3	6.3	5.7	6.7	5.9
GUARDIAN-21 (ROBERTS DOL)	7.0	7.3	6.7	6.7	7.3	7.7	5.0	5.3	5.7	6.0	6.0	5.7	5.7	6.7	5.7	5.3	6.3	6.3	6.3	5.9
KITTY HAWK 2000	7.0	7.7	6.7	6.7	7.0	7.3	5.3	5.3	5.7	6.0	5.7	5.3	5.3	6.0	6.0	6.0	6.7	6.3	6.3	5.9
PST-DDL	7.3	7.7	6.7	6.7	6.7	7.0	5.3	6.0	5.3	5.3	5.3	5.3	5.3	6.3	6.3	6.0	6.3	6.3	6.3	5.9
T991	6.7	7.7	7.0	6.7	6.7	7.0	5.0	5.7	5.7	6.0	5.7	5.0	6.0	5.7	5.7	6.0	6.3	6.7	6.3	5.9
WATCHDOG	6.7	7.3	6.7	6.3	6.7	7.0	5.3	6.0	5.7	5.7	5.7	5.7	5.7	6.0	5.7	5.7	7.0	6.0	6.3	5.9
DYNASTY	6.7	7.3	7.0	7.0	7.0	7.3	6.0	5.7	5.7	5.7	5.7	5.3	5.7	5.7	6.0	6.0	5.7	6.3	5.8	5.8
NINJA 2 (ATF-800)	7.0	7.7	7.0	7.0	7.0	7.0	5.0	6.0	5.0	5.7	5.7	5.3	6.3	6.0	5.3	5.3	6.3	6.3	6.3	5.8
PST-5KU	7.0	7.7	7.0	6.3	6.3	6.7	5.3	5.7	5.0	5.3	6.0	5.0	5.7	6.0	6.0	5.7	6.3	6.0	5.8	5.8
SILVERSTAR (PST-5ASR)	7.0	7.7	7.0	6.0	6.7	7.3	5.3	5.7	5.0	5.7	5.3	5.3	5.7	5.3	5.7	6.0	7.0	6.3	6.7	5.8
WOLFPACK	6.7	7.0	6.3	6.3	7.0	7.0	5.0	5.7	5.7	5.7	5.7	5.3	6.3	6.0	5.7	5.3	6.0	5.7	6.0	5.8
EA 163	7.7	8.0	6.3	6.3	6.3	7.0	5.3	5.3	5.7	5.0	5.0	4.7	6.3	5.7	5.7	5.7	6.0	6.7	6.3	5.7
FOCUS	7.7	8.0	6.7	6.7	7.3	7.3	4.7	5.3	5.3	5.7	5.3	5.3	5.0	6.3	5.7	6.0	6.0	6.3	6.3	5.7
MAGELLAN (OD-4)	7.0	7.7	6.7	6.0	6.3	6.7	4.3	5.7	6.0	6.0	5.3	5.0	5.7	5.7	5.7	5.7	6.0	6.3	5.7	5.7
TAR HEEL II (PST-5TR1)	6.7	7.3	6.3	6.0	6.3	7.3	6.3	5.3	5.0	5.0	5.3	5.3	5.7	6.0	5.3	6.0	6.7	6.0	6.3	5.7
BAR FA 1005	7.0	7.3	6.0	6.3	7.0	6.7	4.7	5.7	5.3	5.3	5.3	5.3	5.3	5.7	5.0	6.0	5.7	6.0	6.0	5.6
BARRINGTON	7.0	7.7	7.0	6.3	6.3	6.7	5.3	5.7	5.0	6.0	5.7	5.0	5.7	5.7	5.3	5.0	5.7	6.3	6.3	5.6
NA-TDD	7.3	8.0	6.7	6.3	6.3	6.7	5.0	6.3	5.3	5.0	5.7	5.0	5.7	5.7	5.0	4.7	5.7	6.0	6.7	5.6
PADRE (NJ4)	7.7	7.3	6.7	6.3	6.3	6.3	5.3	5.7	5.7	5.7	5.0	5.7	5.7	5.0	5.3	5.3	5.7	6.0	6.3	5.6
PICK ZMG	7.0	8.0	6.3	6.3	6.7	6.7	5.0	5.3	5.3	5.7	5.7	5.3	5.7	5.7	5.7	4.7	6.0	6.0	5.7	5.6
REMBRANDT	7.0	7.3	6.3	6.3	7.0	7.3	4.7	5.7	5.3	5.3	5.0	4.7	5.3	6.3	5.3	5.7	6.3	6.0	6.7	5.6
BINGO	7.3	8.0	6.7	6.0	6.3	7.3	4.7	5.3	5.0	4.7	5.3	5.0	5.7	5.0	5.3	6.0	6.3	6.0	6.3	5.5
LARAMIE	7.0	7.7	7.0	6.0	6.0	6.7	5.0	5.0	5.0	5.3	5.3	5.0	5.3	5.7	5.3	6.0	6.0	6.3	6.0	5.5
MRF 25	7.7	8.0	7.0	6.0	6.3	6.7	4.7	5.3	4.7	5.3	5.3	5.0	5.3	5.7	5.3	6.0	5.7	6.0	6.0	5.5
PST-5BAB	7.0	7.7	6.3	6.0	6.3	7.0	5.0	5.0	4.3	5.0	5.7	5.0	5.7	6.3	5.3	5.7	5.7	5.7	6.3	5.5
INNOVATOR (PST-5KI)	6.7	7.3	7.0	6.0	6.3	7.0	5.0	5.7	5.3	5.3	5.0	5.0	5.3	5.7	5.3	5.7	5.7	6.0	6.0	5.5
PST-5S12	6.0	7.3	7.0	6.7	6.7	7.0	5.3	5.7	5.3	5.3	5.7	5.3	5.0	5.3	5.3	5.3	5.7	6.0	6.0	5.5
STETSON	6.0	7.0	7.0	6.7	6.3	7.3	5.7	5.7	5.0	5.3	5.3	5.3	5.3	4.7	5.3	6.0	6.0	6.3	6.0	5.5
TAHOE (CAS-157)	7.3	8.0	7.0	6.3	6.7	7.3	4.7	5.7	5.0	5.7	5.3	5.3	5.3	6.0	5.0	4.7	5.7	6.0	6.0	5.5
TITAN LTD.	6.3	7.0	7.3	6.3	6.7	6.7	5.3	5.3	5.3	5.7	5.0	5.7	6.0	6.0	5.0	4.3	6.0	5.7	6.0	5.5
2ND MILLENNIUM	6.7	7.3	7.0	6.0	6.0	7.0	5.3	5.7	5.0	5.3	5.3	5.0	5.3	5.0	5.3	5.7	6.0	5.7	6.0	5.4
SCORPION II (ATF 799)	7.0	7.7	7.0	6.3	6.3	7.0	5.0	5.3	5.0	5.3	5.7	4.3	5.3	5.3	5.7	5.0	6.0	6.0	6.0	5.4
CAS-ED	7.3	8.0	6.3	6.0	6.3	6.7	5.0	5.3	5.3	5.3	5.3	4.7	5.3	5.3	5.3	5.7	6.0	5.7	5.7	5.4
INFERNO (JT-99)	7.3	8.0	7.0	6.0	6.0	6.7	5.0	6.0	5.7	5.3	5.7	5.0	5.0	4.7	5.3	5.7	5.7	5.3	5.7	5.4
GREENKEEPER WAF (K01-WAF)	6.7	7.7	7.0	6.0	6.3	7.0	5.3	5.7	5.0	5.3	5.0	4.3	5.0	5.3	5.3	5.3	6.0	6.3	6.0	5.4
PST-5JM	6.7	7.7	7.0	5.7	6.0	6.7	4.7	5.3	5.0	5.3	5.0	5.0	4.3	5.3	5.0	5.0	6.0	6.7	6.3	5.4
ATF 586	6.7	7.3	6.7	6.7	6.7	7.3	4.7	5.7	5.0	5.3	5.7	5.0	5.3	4.7	5.3	5.0	5.7	5.7	5.7	5.3
BAR FA 1CR7	7.7	8.0	6.7	6.3	6.3	7.0	5.7	5.3	4.7	5.0	4.7	4.3	5.0	5.0	4.7	5.3	6.3	6.7	6.3	5.3
BLADE RUNNER (ROBERTS SM4)	7.3	7.7	6.7	5.7	5.7	6.0	5.3	5.3	5.0	5.0	5.0	5.3	5.3	5.3	5.3	5.0	5.7	5.7	5.3	5.3
COVENANT (ATF 802)	7.0	8.0	7.0	6.3	6.7	7.0	4.7	5.0	4.7	5.0	5.0	4.7	5.7	5.3	5.3	5.0	6.0	5.3	6.3	5.3
DAVINCI (LTP-7801)	6.7	7.7	7.0	6.0	6.0	6.7	4.7	5.3	5.0	5.0	5.3	4.7	5.0	5.0	5.0	5.7	6.0	5.7	5.3	5.3

TABLE 26. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	LEAF SPOT	QUALITY RATINGS												MEAN
								JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FIDELITY (PST-5T1)	6.3	7.7	6.7	6.0	6.3	6.3	5.0	5.0	5.3	5.3	5.0	5.0	5.0	5.0	5.3	5.0	5.7	5.7	6.0	5.3
JT-12	7.0	7.7	6.0	5.3	6.7	7.0	5.3	5.0	5.0	5.0	4.3	4.3	5.7	6.3	5.3	5.3	5.7	5.7	6.3	5.3
QUEST	7.0	7.7	6.7	6.0	6.7	6.7	5.0	5.7	5.0	5.0	5.3	4.7	6.0	5.7	5.3	4.3	6.0	5.3	5.7	5.3
REBEL EXEDA	7.0	7.3	7.0	5.3	5.7	6.7	5.3	5.3	5.0	5.3	4.7	4.7	5.3	5.0	5.0	4.7	6.3	6.0	5.7	5.3
RIVERSIDE (PROSEEDS 5301)	6.7	8.0	6.7	5.7	6.3	6.7	5.3	5.3	5.3	5.0	5.0	4.3	5.3	5.0	4.7	5.7	5.7	5.7	6.0	5.3
SR 8550 (SRX 8BE4)	7.0	8.0	7.0	5.3	6.3	6.7	5.3	5.0	5.0	5.3	5.0	4.3	5.0	5.7	5.7	5.7	6.0	5.7	5.7	5.3
BARLEXAS	6.7	7.0	6.7	6.0	6.0	6.0	4.7	5.0	4.7	5.3	5.0	5.0	5.7	5.0	5.0	4.7	5.7	5.7	6.0	5.2
CONSTITUTION (ATF-593)	7.0	7.7	6.3	5.3	5.7	6.0	5.0	5.0	5.0	4.7	5.0	4.3	4.7	5.7	5.0	5.3	5.7	6.0	6.0	5.2
COYOTE	7.0	8.0	6.7	5.7	6.0	6.3	5.3	5.3	5.0	5.0	4.7	4.3	5.3	5.3	5.3	4.7	5.7	5.7	5.7	5.2
KO1-E09	7.0	8.0	7.3	5.3	5.3	6.7	5.0	5.3	4.3	5.0	5.7	4.3	5.0	5.0	5.0	5.0	6.0	5.7	6.0	5.2
PST-5NAS	6.3	7.3	7.0	5.7	6.0	6.0	5.7	5.3	5.0	5.3	5.0	5.0	5.7	5.3	5.0	4.7	5.3	5.3	5.7	5.2
RAPTOR (CIS-TF-33)	6.7	8.0	6.3	5.7	6.3	6.7	5.3	5.0	5.0	5.0	4.7	4.7	4.3	5.0	5.0	5.7	6.0	5.7	6.0	5.2
TURBO (CAS-MC1)	7.0	8.0	6.7	5.7	6.0	6.7	5.3	5.3	4.3	5.0	5.3	5.0	5.3	5.3	5.3	4.7	5.3	5.3	5.7	5.2
ATF 704	7.3	8.0	7.0	5.7	5.7	6.7	5.3	5.7	4.7	4.7	5.0	5.0	5.0	5.0	5.0	4.7	5.7	5.3	5.7	5.1
BLACKWATCH (PICK-OD3-01)	7.0	7.3	6.3	6.0	6.0	6.0	4.3	5.0	5.0	4.7	5.3	4.3	4.7	4.7	4.7	5.3	5.7	6.0	5.3	5.1
COCHISE III (018)	6.7	7.7	6.3	6.0	6.0	6.3	4.3	5.3	4.7	5.3	5.0	4.3	5.0	5.0	5.3	5.0	5.3	5.3	5.3	5.1
DP 50-9226	6.7	7.7	6.0	6.0	6.0	6.0	5.3	5.3	5.0	5.3	5.0	4.3	5.0	5.0	5.0	4.3	5.3	5.3	5.7	5.1
FALCON II	6.3	7.3	6.7	5.7	5.7	6.3	5.3	4.7	4.7	4.7	4.7	4.7	5.3	5.3	5.0	5.0	5.3	5.7	5.7	5.1
FALCON IV (F-4)	7.3	7.3	6.7	6.0	6.0	6.7	5.0	5.3	5.0	5.3	5.3	4.7	5.3	4.7	5.0	4.7	5.7	5.0	5.3	5.1
FINELAWN ELITE (DLSD)	6.7	7.7	6.7	6.0	6.0	6.0	4.7	5.0	5.3	5.0	5.0	4.7	5.0	4.7	4.7	5.3	5.7	5.7	5.7	5.1
GREMLIN (P-58)	7.7	8.0	6.3	5.3	6.3	6.7	5.7	4.7	4.3	4.3	4.7	4.3	5.7	4.7	5.3	5.0	6.0	6.0	6.3	5.1
JAGUAR 3	6.7	7.3	6.3	5.3	6.0	6.7	5.0	5.0	4.7	4.7	4.7	4.3	5.3	5.3	5.3	4.7	5.7	5.3	5.7	5.1
JTTF-2000	7.0	8.0	6.7	5.3	5.3	5.3	5.0	5.3	4.7	5.3	5.0	4.3	5.7	5.0	4.3	4.7	5.0	6.0	5.3	5.1
MA 138	7.7	8.0	6.0	5.7	5.7	6.7	4.7	5.0	4.3	4.7	4.3	4.3	5.0	5.0	5.0	5.3	5.7	6.0	6.0	5.1
MATADOR	7.7	7.7	7.0	5.7	6.0	6.7	4.3	5.3	5.3	5.3	4.7	4.0	4.7	5.0	4.7	4.3	5.7	6.0	6.0	5.1
MUSTANG 3	6.7	7.7	6.7	5.3	5.7	6.7	5.0	5.3	5.0	5.0	4.3	5.0	5.0	5.0	4.7	5.3	5.7	5.7	5.7	5.1
OLYMPIC GOLD	6.3	7.3	7.0	5.7	5.7	6.3	5.0	5.0	5.0	4.7	5.0	5.0	5.0	5.3	5.0	4.3	5.7	5.3	5.7	5.1
PENN1901 (PLANTATION)	7.3	7.7	6.7	5.3	5.3	6.0	5.0	5.3	5.0	5.3	5.0	5.0	5.3	4.7	5.0	4.7	5.3	4.7	5.7	5.1
RENDITION	7.0	8.0	7.0	4.7	4.7	5.3	5.3	5.0	4.7	5.3	5.3	4.7	6.0	4.7	5.3	3.7	5.0	5.7	5.3	5.1
UT-155	7.3	7.7	6.7	5.7	5.7	6.3	5.0	4.7	4.7	5.0	5.3	4.7	5.0	5.0	5.7	5.0	5.3	6.0	5.3	5.1
ATF 707	7.0	7.7	6.3	6.0	6.0	6.3	4.7	5.3	5.0	5.0	4.7	4.7	5.0	4.0	5.0	4.3	5.3	5.3	6.0	5.0
ATF 806	6.7	7.7	7.0	5.3	5.7	6.3	5.0	5.3	5.0	4.7	4.3	4.7	5.0	4.0	4.3	5.0	5.7	5.7	6.0	5.0
B-7001	7.3	8.0	6.3	5.3	5.7	6.7	5.0	4.7	4.7	5.0	4.7	4.3	5.0	5.0	5.3	5.0	5.7	5.3	5.3	5.0
EXPEDETION (ATF-803)	7.0	7.7	6.0	5.7	5.7	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.7	4.7	4.3	4.7	5.3	5.0	5.7	5.0
JT-9	7.0	8.0	7.3	5.7	5.7	6.3	5.3	5.3	5.0	4.3	5.0	4.7	5.3	5.0	4.3	4.7	5.7	5.3	5.7	5.0
MRF 28	7.7	8.0	6.7	5.7	5.7	6.0	4.3	4.7	5.0	4.7	4.7	4.3	4.7	5.0	4.7	5.0	5.7	5.7	6.0	5.0
PST-5FZD	6.7	8.0	7.3	5.0	6.0	6.3	5.7	4.7	4.3	4.7	4.7	4.7	5.0	5.0	5.0	5.0	6.0	5.7	5.7	5.0
TROOPER (01-TFOR3)	6.7	8.0	6.3	5.7	6.0	6.7	5.3	4.7	4.7	4.7	5.0	4.3	5.0	4.7	4.7	5.3	5.3	6.0	6.0	5.0
APACHE III (PST-5A1)	6.7	7.7	6.7	5.3	5.3	5.7	5.0	5.0	5.0	4.7	5.0	4.7	4.7	4.3	4.3	4.7	5.3	5.3	5.3	4.9
BRAVO	7.0	8.0	6.0	5.0	6.3	6.3	4.7	4.7	4.7	5.0	4.7	4.7	5.0	5.0	4.7	4.3	4.7	5.3	5.7	4.9
CORGI (CIS-TF-64)	6.3	8.0	6.7	5.0	5.0	5.7	5.7	5.3	5.0	5.0	4.7	4.3	4.0	4.7	4.7	4.7	5.7	5.7	5.3	4.9
DAYTONA (MRF 23)	7.0	8.0	6.3	5.3	5.3	5.7	6.0	4.7	4.0	4.7	4.7	4.3	4.7	5.0	5.3	4.7	5.0	6.3	5.7	4.9
DOMINION	6.7	7.0	6.7	5.7	5.7	7.0	5.7	5.0	4.7	4.7	5.0	4.3	4.7	4.7	4.7	4.7	6.0	5.0	5.7	4.9
ENDEAVOR	6.0	7.3	6.3	5.7	5.7	6.3	4.7	5.0	4.7	5.0	4.7	4.7	4.7	4.7	4.7	5.0	5.3	5.0	5.3	4.9
FORTE (BE-2)	6.7	7.7	6.3	5.3	5.7	6.0	5.0	4.7	4.3	4.3	4.7	4.0	5.0	4.3	5.0	5.3	6.0	5.3	5.7	4.9
JT-15	7.0	7.7	7.0	5.3	6.0	6.3	5.0	4.7	4.7	4.7	4.7	4.0	4.7	4.7	4.3	4.7	5.7	5.7	6.0	4.9
COYOTE II (K01-8015)	7.0	7.7	7.0	5.7	6.0	6.7	4.7	4.7	5.0	4.7	4.7	4.0	4.7	5.3	5.0	5.0	5.0	5.3	5.3	4.9

TABLE 26. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	LEAF SPOT	QUALITY RATINGS												MEAN
								JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
K01-E03	6.7	7.7	7.0	5.3	5.3	6.3	5.0	4.7	4.7	4.7	4.7	4.3	4.7	4.7	5.0	4.7	5.3	5.3	6.0	4.9
MRF 210	7.3	8.0	6.3	5.7	6.0	6.0	5.0	5.0	4.7	4.7	4.7	4.3	5.3	5.0	4.0	5.0	5.3	5.3	5.7	4.9
PICK-00-AFA	7.3	8.0	6.3	5.3	5.7	6.7	5.0	4.7	4.7	4.3	4.7	4.0	5.0	5.0	4.7	4.7	5.7	5.7	5.7	4.9
PROSPECT	6.7	7.3	6.3	5.3	5.3	6.7	5.0	4.7	4.7	4.7	4.7	4.0	4.7	4.3	5.3	4.7	5.7	5.3	6.0	4.9
PST-5BZ	6.7	7.7	7.0	6.0	6.3	6.7	5.0	4.7	4.3	4.7	4.3	4.0	5.0	4.7	4.7	5.3	6.0	6.0	5.7	4.9
SIGNIA	8.0	8.0	6.0	5.3	5.7	5.7	5.3	4.7	4.3	4.7	4.7	4.3	4.7	5.3	4.7	4.3	5.3	5.7	6.0	4.9
TAR HEEL	6.7	7.0	6.3	5.3	5.7	6.3	4.7	5.0	4.7	4.7	5.0	5.0	5.0	4.7	4.0	4.7	5.3	5.7	5.3	4.9
WYATT	6.7	7.7	6.3	6.3	6.3	6.7	5.0	5.0	4.7	5.0	4.7	4.3	5.3	4.3	4.7	4.7	5.7	5.3	5.7	4.9
ATF 702	7.3	8.0	6.7	5.0	5.3	6.3	4.7	5.0	4.3	4.3	4.3	4.3	4.7	4.7	5.0	4.7	5.3	5.0	5.3	4.8
CIS-TF-77	7.0	7.3	6.7	5.0	5.0	7.0	5.0	4.7	4.3	4.3	4.3	4.0	4.7	4.0	5.0	5.0	6.0	6.0	5.7	4.8
DLF-J210	6.7	7.0	6.3	5.3	5.3	6.0	5.0	5.0	4.3	4.0	4.3	4.3	5.0	4.3	4.7	5.0	5.3	5.3	5.7	4.8
ESCALADE (01-ORU1)	6.7	7.7	7.0	5.0	5.0	6.3	5.0	4.7	4.7	4.3	5.3	4.3	4.7	4.0	4.7	5.0	5.7	5.7	5.0	4.8
FINESSE II	7.3	7.7	6.7	4.7	5.3	5.7	5.3	5.0	4.0	4.3	4.7	4.3	5.0	4.7	5.0	4.3	4.7	5.3	6.0	4.8
LEGITIMATE	6.7	7.3	7.0	5.7	6.0	6.3	5.0	5.3	4.7	4.7	4.3	4.3	4.3	4.7	4.7	4.3	5.3	5.3	5.7	4.8
MA 158	7.7	8.0	6.0	5.3	5.7	6.7	4.3	5.0	4.7	4.7	4.7	4.3	4.7	5.0	4.7	4.3	4.7	5.3	5.7	4.8
MASTERPIECE	7.3	7.0	6.7	5.0	5.7	6.3	5.3	5.0	4.3	4.7	4.0	4.3	4.7	5.0	4.7	4.3	4.7	5.7	6.0	4.8
MRF 26	7.0	8.0	6.7	5.3	5.3	6.0	5.0	5.0	4.7	4.3	4.7	4.7	4.7	4.7	4.0	4.7	5.0	5.3	5.3	4.8
PST-53T	7.0	7.7	6.7	5.3	5.7	6.7	4.7	5.0	5.0	4.7	4.3	4.0	4.3	4.7	4.3	4.7	5.7	5.7	5.7	4.8
PST-5LO	7.0	7.0	7.0	5.0	5.0	6.0	5.0	5.3	4.7	5.0	4.3	4.7	4.7	4.0	4.3	5.0	5.0	5.3	5.3	4.8
REGIMENT II (SRX 805)	7.0	7.7	6.7	4.3	5.3	6.3	4.7	5.0	4.7	4.0	4.3	4.0	5.0	4.7	4.7	4.7	5.7	5.3	5.3	4.8
SERENGETI (GO-OD2)	6.0	7.0	7.0	5.3	5.7	6.0	5.0	4.7	4.7	4.3	4.3	4.3	4.7	5.0	4.3	4.7	5.3	5.7	5.3	4.8
SILVERADO II (PST-578)	6.3	7.3	6.0	5.0	5.0	6.3	5.0	4.7	5.0	4.3	4.0	4.3	4.7	4.0	4.7	4.7	5.3	5.7	5.7	4.8
SOUTH PAW (MRF 24)	6.3	7.7	6.7	5.0	5.0	6.3	5.0	5.0	4.0	4.3	4.3	4.0	4.3	4.7	4.7	5.7	5.3	5.3	5.3	4.8
BAR FA 1003	6.3	7.7	6.7	5.0	5.3	6.3	4.7	5.0	5.0	4.3	4.3	4.3	5.0	4.3	4.0	3.7	5.3	5.3	5.7	4.7
HOUND OG 6 (CIS-TF-67)	7.0	7.7	7.0	5.0	5.0	5.7	4.7	5.0	4.3	4.3	4.7	4.3	4.3	4.3	4.3	4.7	5.3	5.0	5.7	4.7
ELISA	6.0	7.0	6.0	5.3	5.3	5.7	5.0	5.0	4.7	5.0	4.7	4.3	5.0	4.0	4.3	4.3	4.7	5.0	5.7	4.7
REBEL SENTRY	7.0	7.7	6.3	6.0	6.0	6.3	5.3	5.0	4.7	4.7	4.7	4.3	5.0	4.0	4.7	4.0	5.3	4.7	5.7	4.7
SCORPION	7.0	7.0	7.0	5.3	5.7	6.0	4.7	4.7	4.7	4.3	4.3	3.7	4.7	4.7	4.7	4.0	5.3	5.0	6.0	4.7
SOUTHERN CHOICE II	7.0	8.0	6.7	4.3	5.0	6.0	5.0	4.7	4.0	4.3	4.3	4.0	4.7	4.0	4.7	4.7	5.3	6.0	5.7	4.7
SR 8250	6.3	7.7	5.7	5.3	5.3	5.7	4.7	5.0	4.7	4.3	4.7	4.7	4.7	4.7	4.7	4.7	4.7	5.0	5.0	4.7
SR 8600	7.0	8.0	6.3	5.0	5.3	6.0	4.7	5.0	5.0	4.7	4.7	4.0	5.0	4.7	4.0	4.3	5.0	5.0	5.0	4.7
TOMAHAWK GT	7.3	8.0	6.0	5.3	5.7	5.7	4.7	4.7	4.3	4.7	4.3	4.3	4.7	4.7	5.0	4.0	5.3	5.7	5.7	4.7
TULSA II (ATF 706)	6.7	7.0	6.7	5.0	5.0	5.0	4.7	5.3	4.7	4.7	4.3	4.7	5.0	4.0	4.3	4.3	4.3	5.0	5.3	4.7
AVENGER (L1Z)	7.3	7.7	7.0	4.3	4.3	5.3	4.7	5.3	4.3	4.3	4.3	4.0	4.3	3.7	4.3	5.3	5.3	5.3	5.0	4.6
DP 50-9082	5.7	7.0	6.3	5.0	5.3	5.7	5.0	4.3	4.3	4.3	4.3	4.0	4.7	4.7	4.0	4.7	5.0	5.3	5.0	4.6
GRANDE II	6.7	7.7	6.3	5.3	5.3	5.7	5.0	4.3	4.7	4.3	4.3	4.0	4.7	4.7	4.0	4.3	5.0	5.3	5.3	4.6
LEXINGTON (UT-RB3)	7.0	8.0	6.3	4.7	5.0	5.3	5.3	4.7	4.3	4.3	4.7	4.0	4.7	4.3	4.7	4.7	4.7	5.0	5.3	4.6
TF66	7.0	8.0	7.0	5.7	5.7	6.0	4.7	4.3	4.7	4.7	4.7	4.3	4.3	4.0	4.3	4.0	5.3	4.7	5.3	4.6
TRACER	7.3	8.0	7.0	5.3	5.3	5.7	5.0	4.7	4.3	4.7	5.0	4.3	5.0	4.0	4.3	3.7	5.0	4.7	5.3	4.6
BARLEXAS II	6.7	8.0	6.7	5.3	5.3	6.0	4.3	4.7	5.0	4.7	4.7	4.3	5.0	4.0	4.3	3.3	4.3	4.7	5.3	4.5
FIREBIRD (CIS-TF-65)	7.3	8.0	6.7	5.0	5.3	6.0	4.7	5.0	4.3	4.3	4.0	4.0	4.3	4.0	4.0	4.3	5.3	5.0	5.0	4.5
FIVE POINT (MCN-RC)	6.7	7.7	7.0	5.0	5.0	6.0	4.3	5.0	4.7	4.0	4.7	4.3	4.3	3.3	3.7	4.7	5.3	5.0	5.3	4.5
JT-13	6.7	7.7	6.7	4.7	5.0	5.7	5.3	4.7	4.7	3.7	4.3	3.7	4.3	4.3	4.3	4.0	5.0	5.3	6.0	4.5
MRF 29	7.7	8.0	6.3	4.3	5.3	5.7	5.3	4.7	4.0	4.0	4.0	3.7	5.0	4.0	4.7	4.0	5.0	5.0	5.7	4.5
PURE GOLD	7.0	8.0	7.0	5.0	5.0	5.7	5.3	4.7	4.7	4.3	4.7	4.0	4.7	4.0	3.7	4.0	4.7	4.7	6.0	4.5
TEMPEST	7.0	8.0	6.0	5.3	5.7	5.7	6.0	5.0	4.0	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	5.0	5.0	4.5
JUSTICE (RB2-01)	6.3	7.3	7.3	5.0	5.0	5.3	4.3	5.0	4.3	4.0	4.3	4.0	4.3	4.0	4.0	4.0	5.0	5.0	5.0	4.4

TABLE 26. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT DALLAS, TX 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	DENSITY SPRING	DENSITY SUMMER	DENSITY FALL	LEAF SPOT	QUALITY RATINGS												MEAN
								JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
MATADOR GT (PST-5TU0)	7.3	8.0	6.7	5.0	5.3	5.7	5.3	4.3	4.3	4.3	4.0	3.7	4.3	3.7	4.0	4.0	4.7	5.3	5.7	4.4
PICK TF H-97	6.3	7.7	6.3	5.0	5.0	5.0	5.0	5.0	4.3	4.3	4.3	4.3	4.3	4.0	4.0	3.7	4.3	4.7	5.0	4.4
ULTIMATE (01-RUTOR2)	7.0	7.7	6.7	4.7	4.7	5.3	5.0	4.7	4.3	4.3	4.3	4.3	4.7	4.0	4.3	4.3	4.3	4.7	4.7	4.4
GO-RD4	6.7	7.0	6.3	4.7	4.7	5.0	5.0	4.7	4.0	4.0	4.3	3.7	4.7	4.0	3.7	4.3	4.3	4.7	5.0	4.3
GO-SIU2	6.3	7.0	6.7	4.7	5.0	5.3	4.7	4.7	4.3	4.3	4.0	4.0	4.3	4.0	4.0	3.7	4.3	4.7	5.3	4.3
KALAHARI	6.3	7.3	7.0	4.3	4.3	5.7	5.0	5.0	4.3	4.3	4.0	3.7	4.3	4.0	4.3	4.0	5.0	4.7	4.3	4.3
BARRERA	6.7	8.0	6.7	4.0	4.3	4.3	4.7	4.3	4.7	5.0	4.7	4.0	5.0	3.7	3.7	3.0	3.7	4.0	5.0	4.2
MILLENNIUM	6.0	7.3	6.3	4.7	4.7	5.3	4.3	4.7	4.3	4.0	4.0	3.7	4.3	3.3	3.7	3.7	5.0	4.7	5.0	4.2
SOLARA (BE1)	6.7	7.3	6.3	4.3	4.3	5.0	6.0	4.3	3.7	3.7	4.0	4.0	4.0	4.0	4.3	3.7	4.3	4.3	4.3	4.1
BONSAI	6.7	7.0	7.0	4.3	4.3	5.7	5.3	5.0	4.0	4.0	3.7	4.0	4.3	4.0	3.7	4.0	4.7	4.0	4.0	4.1
KY-31 E+	4.7	6.0	5.0	5.0	5.3	5.3	5.0	4.0	4.0	4.7	4.3	3.7	4.7	3.3	3.7	4.0	4.3	4.0	4.7	4.1
R-4	6.3	7.3	7.0	4.7	4.7	4.7	5.0	4.7	4.0	4.3	4.0	3.7	3.7	3.7	4.0	3.7	4.7	4.7	4.7	4.1
STONEWALL (JT-18)	7.0	7.7	6.7	4.7	4.7	5.0	4.7	4.7	4.3	3.7	3.7	3.3	4.3	3.7	4.0	3.7	4.0	5.0	5.0	4.1
JT-6	7.3	7.7	6.7	3.3	4.3	5.7	5.7	4.0	3.3	3.3	3.3	3.3	4.3	3.7	3.7	4.0	4.7	5.0	5.3	4.0
MRF 27	7.0	8.0	6.7	4.0	4.3	5.3	5.7	4.3	3.3	3.7	3.7	3.3	4.0	4.0	4.0	3.3	4.7	4.3	5.0	4.0
K01-8007	7.0	7.3	7.0	3.7	4.0	5.0	5.3	3.7	4.0	3.7	3.3	3.3	3.7	4.0	4.0	4.0	4.3	4.3	4.7	3.9
HUNTER (CIS-TF-60)	7.3	8.0	7.3	3.3	3.3	4.7	4.7	4.3	3.7	3.7	3.3	3.3	3.3	3.3	3.0	3.3	4.3	4.7	4.7	3.8
MRF 211	6.7	8.0	7.0	3.7	4.3	4.7	5.3	4.0	3.3	3.3	3.7	3.7	3.7	3.3	3.7	3.7	4.3	4.0	4.7	3.8
FLORIDIAN (GO-FL3)	5.3	6.3	6.3	3.3	3.7	4.7	5.3	3.7	3.0	3.3	3.3	3.7	3.3	3.3	3.3	3.3	4.0	3.7	4.0	3.5
LSD VALUE	1.1	0.8	1.0	6.1	5.2	3.3	4.5	2.9	4.3	4.9	5.9	4.4	4.9	3.6	4.2	6.0	4.2	3.2	4.0	3.3
C.V. (%)	8.0	5.6	6.9	23.6	22.0	17.1	14.4	15.5	19.2	21.6	22.5	21.2	20.2	24.2	22.1	26.3	19.4	17.1	15.7	17.0

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 27.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT		
JT-13	6.3	5.3	5.7	7.0	8.0	8.0	7.0	6.3	7.0	5.7	7.0	
JUSTICE (RB2-01)	6.3	5.3	6.0	6.3	7.3	8.0	7.3	6.3	6.7	7.0	7.0	
MRF 211	7.0	6.0	5.7	7.0	7.7	7.3	7.0	7.3	6.7	6.3	7.0	
SOLARA (BE1)	6.7	5.0	5.3	6.0	7.0	8.0	6.3	7.0	7.3	6.7	6.9	
DAVINCI (LTP-7801)	6.3	5.3	5.3	6.3	8.0	7.7	6.7	6.7	6.3	6.7	6.9	
GRANDE II	6.3	5.7	5.7	6.7	7.0	7.7	6.7	6.7	7.0	6.7	6.9	
MATADOR GT (PST-5TU0)	5.3	5.7	5.0	6.7	7.3	7.0	6.7	6.7	6.7	6.3	6.8	
PST-DDL	6.3	5.7	5.7	6.7	8.0	7.3	6.3	6.7	6.7	6.0	6.8	
ATF 702	6.5	5.3	5.7	6.0	7.0	7.7	7.0	6.0	7.0	6.3	6.7	
GUARDIAN-21 (ROBERTS DOL)	6.0	5.3	5.7	6.0	7.0	7.0	6.3	7.3	7.0	6.3	6.7	
R-4	6.3	5.7	5.7	5.7	7.7	7.3	6.0	6.0	7.7	6.7	6.7	
REGIMENT II (SRX 805)	7.0	5.7	5.7	6.7	7.3	7.3	6.3	6.7	6.3	6.0	6.7	
APACHE III (PST-5A1)	6.0	5.7	5.3	6.0	7.3	6.7	6.7	6.0	6.7	6.7	6.6	
FINELAWN ELITE (DLSD)	6.3	5.0	5.3	5.3	7.0	7.0	7.0	6.7	7.0	6.3	6.6	
FINESSE II	5.5	5.0	5.7	6.0	6.3	7.0	6.7	7.0	6.7	6.3	6.6	
INFERNO (JT-99)	7.0	5.7	6.0	6.0	7.0	7.0	6.0	6.7	6.7	6.7	6.6	
JT-9	6.3	5.7	6.0	6.0	7.0	7.0	7.0	6.7	6.3	6.0	6.6	
MASTERPIECE	6.0	5.3	5.7	6.7	7.7	7.0	6.0	6.3	6.3	6.0	6.6	
PADRE (NJ4)	5.7	5.0	5.0	6.0	7.0	7.0	7.0	6.7	6.3	6.3	6.6	
RENDITION	6.5	5.0	5.7	5.3	7.0	7.7	6.7	6.3	7.3	6.0	6.6	
SR 8550 (SRX 8BE4)	6.7	5.7	5.3	6.3	7.0	7.0	6.7	6.3	6.3	6.7	6.6	
BINGO	6.7	5.7	5.3	6.0	6.7	6.7	6.3	7.0	6.7	6.3	6.5	
ESCALADE (01-ORU1)	6.3	5.0	6.0	5.3	7.0	7.0	6.3	6.7	7.0	6.3	6.5	
KITTY HAWK 2000	5.7	5.0	5.0	7.0	6.7	7.0	6.3	6.3	6.3	6.0	6.5	
QUEST	5.7	5.3	5.7	5.3	6.3	7.0	6.7	7.0	6.7	6.3	6.5	
DYNASTY	5.0	5.0	5.3	6.0	7.0	6.7	6.3	6.7	6.0	6.0	6.4	
FIDELITY (PST-5T1)	6.0	6.0	5.7	6.3	7.3	6.7	6.0	5.7	6.3	6.3	6.4	
JT-12	5.7	5.3	5.7	5.0	6.7	7.0	6.3	6.7	6.7	6.3	6.4	
JTFF-2000	5.7	5.3	5.7	6.0	6.7	6.7	6.7	6.7	6.3	6.0	6.4	
MUSTANG 3	6.3	5.3	5.3	6.0	6.7	6.7	6.7	6.0	6.7	6.3	6.4	
PST-5JM	6.3	5.3	5.3	6.0	7.3	7.0	6.0	6.3	6.3	6.0	6.4	
SILVERADO II (PST-578)	5.7	5.3	5.0	6.3	7.3	6.7	6.3	6.3	5.7	6.0	6.4	
STONEWALL (JT-18)	5.3	5.7	5.7	6.7	6.7	7.3	6.0	6.3	6.0	6.0	6.4	
B-7001	6.3	5.7	5.7	6.0	6.0	7.0	6.7	5.7	6.7	6.0	6.3	
CORGI (CIS-TF-64)	6.3	5.7	6.0	5.7	7.7	6.3	5.7	5.7	7.3	6.0	6.3	
HOUNDG 6 (CIS-TF-67)	6.7	5.7	5.3	5.7	7.0	6.7	6.3	6.3	6.0	6.3	6.3	
GREMLIN (P-58)	6.7	5.3	5.0	5.7	5.3	6.7	7.0	6.0	6.7	6.7	6.3	
JT-15	6.0	5.3	6.0	5.3	6.0	7.3	7.0	6.0	6.7	6.0	6.3	
LARAMIE	6.3	5.7	5.0	6.3	7.0	7.0	6.0	6.0	6.3	5.7	6.3	
MA 127	6.0	5.0	5.3	5.7	7.7	6.7	5.7	6.3	6.7	5.7	6.3	
PICK-00-AFA	5.7	5.0	5.3	5.7	6.0	7.0	6.3	6.3	6.7	6.0	6.3	
PST-53T	6.3	5.3	5.3	5.0	7.0	6.7	6.0	6.7	6.3	6.3	6.3	
PST-5FZD	5.3	5.0	5.7	5.3	7.0	7.0	6.3	5.7	6.7	6.0	6.3	
SERENGETI (GO-0D2)	6.0	5.7	5.3	6.0	6.7	6.3	6.3	6.3	6.3	6.0	6.3	
ULTIMATE (01-RUTOR2)	6.3	5.3	5.7	6.0	5.3	6.7	7.0	6.0	7.0	6.3	6.3	
BAR FA 1005	6.5	5.3	5.0	5.0	6.0	7.0	6.7	6.0	6.7	6.3	6.2	
BILTMORE	6.0	5.0	5.3	5.3	6.3	6.7	6.3	6.3	6.3	6.3	6.2	

TABLE 27. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT		
BLACKWATCH (PICK-OD3-01)	5.7	5.3	5.7	5.7	6.7	5.7	6.3	5.7	7.0	6.3	6.2	
CAYENNE	6.0	5.7	5.3	5.3	6.7	7.0	6.3	5.3	6.3	6.3	6.2	
CIS-TF-77	6.0	5.0	5.3	6.0	6.7	6.3	6.3	5.7	6.3	6.0	6.2	
FALCON IV (F-4)	6.0	5.7	5.7	6.0	7.0	6.7	5.7	6.0	6.3	6.0	6.2	
JT-6	6.0	5.3	5.7	5.0	6.7	7.0	6.7	6.0	6.0	6.3	6.2	
K01-8007	6.0	5.3	6.0	4.7	6.0	7.3	6.7	5.7	6.7	6.7	6.2	
LEXINGTON (UT-RB3)	6.3	5.3	5.3	5.3	6.0	7.0	6.3	6.0	6.7	6.3	6.2	
MRF 27	6.7	5.3	5.3	5.7	5.7	7.0	6.0	6.7	6.3	6.0	6.2	
RAPTOR (CIS-TF-33)	6.7	5.7	5.3	5.0	6.7	7.0	6.3	5.7	6.3	6.3	6.2	
SILVERSTAR (PST-5ASR)	6.0	5.0	5.0	5.7	6.0	6.7	6.7	6.0	6.3	6.0	6.2	
SR 8250	6.0	5.7	5.3	5.0	6.7	7.0	6.7	5.7	6.3	6.3	6.2	
UT-155	5.7	5.3	5.0	5.0	6.3	6.3	6.3	6.3	6.3	7.0	6.2	
ATF 806	5.7	5.7	6.0	5.0	6.0	7.0	6.7	5.7	6.3	6.5	6.1	
BARLEXAS	5.7	5.3	5.3	6.0	6.0	6.3	6.7	6.3	6.0	5.3	6.1	
BARRERA	6.0	6.0	5.3	5.0	6.3	6.7	6.7	6.0	6.3	6.0	6.1	
FIVE POINT (MCN-RC)	5.7	5.7	5.7	7.0	6.7	6.7	6.3	5.0	5.7	5.3	6.1	
KALAHARI	6.3	5.3	5.0	5.0	5.0	6.3	6.3	7.0	6.7	6.7	6.1	
MATADOR	6.3	6.0	5.7	5.3	6.3	6.7	6.3	5.7	6.7	6.0	6.1	
MRF 210	7.0	5.3	5.0	4.7	5.7	7.0	6.7	6.3	6.3	6.0	6.1	
MRF 28	6.0	5.3	5.3	5.0	5.7	6.3	7.0	5.7	6.7	6.3	6.1	
MRF 29	6.0	5.7	5.7	6.3	6.7	6.7	5.7	5.7	6.3	5.7	6.1	
REBEL EXEDA	6.5	5.3	5.7	4.7	5.7	7.0	6.7	6.0	6.3	6.3	6.1	
SIGNIA	6.7	5.3	5.0	5.0	5.7	7.3	6.7	6.0	6.3	6.0	6.1	
TRACER	6.3	5.7	5.7	6.3	6.3	5.7	6.0	5.7	6.3	6.3	6.1	
2ND MILLENNIUM	6.0	5.3	5.0	5.3	6.0	6.7	5.7	6.0	6.3	6.0	6.0	
ATF 586	5.3	5.3	5.0	5.7	5.7	6.7	6.0	6.3	6.3	5.7	6.0	
ATF 704	6.0	5.3	5.0	6.0	6.0	6.3	6.3	6.3	6.0	5.0	6.0	
HUNTER (CIS-TF-60)	7.0	6.0	6.0	5.0	6.3	7.0	6.0	5.0	6.7	6.0	6.0	
COCHISE III (018)	6.0	5.3	5.3	6.3	6.3	6.0	6.0	5.3	6.0	5.7	6.0	
CONSTITUTION (ATF-593)	6.0	5.7	5.7	5.7	6.3	6.0	5.7	6.0	6.7	5.7	6.0	
COYOTE	5.7	5.3	5.0	5.3	6.7	6.3	6.0	6.0	6.0	5.7	6.0	
EA 163	6.5	5.3	4.7	6.0	6.3	6.7	6.0	6.0	6.0	5.3	6.0	
FOCUS	6.0	5.3	5.3	5.3	6.3	6.0	6.0	5.7	6.3	6.0	6.0	
FORTE (BE-2)	6.0	5.3	5.0	4.3	6.3	6.7	6.7	5.7	6.3	6.5	6.0	
K01-E03	6.3	5.3	6.0	4.3	5.7	6.7	6.3	6.0	7.0	5.7	6.0	
K01-E09	6.7	5.0	6.0	6.0	6.0	6.7	6.0	5.3	6.3	5.7	6.0	
MA 158	6.5	5.7	5.0	6.0	7.0	6.3	6.0	5.3	6.0	5.7	6.0	
PICASSO	5.3	5.3	5.0	6.0	6.3	6.0	6.3	6.0	6.0	5.7	6.0	
PENN1901 (PLANTATION)	6.0	5.7	5.0	5.3	6.0	6.3	6.0	6.0	6.3	6.0	6.0	
PST-5NAS	6.0	5.7	5.3	4.7	6.7	6.0	6.3	6.0	7.0	5.7	6.0	
PST-5S12	5.7	5.0	5.0	5.0	6.7	6.3	5.7	5.7	6.3	6.0	6.0	
PURE GOLD	6.0	5.0	5.0	5.7	5.7	7.0	6.0	6.0	5.7	5.7	6.0	
SOUTHERN CHOICE II	5.7	5.3	4.7	5.7	5.7	6.0	6.3	6.3	6.0	6.0	6.0	
SR 8600	5.3	5.7	5.3	5.7	6.7	6.3	6.7	5.3	5.3	6.0	6.0	
TAR HEEL	5.7	5.0	5.0	5.3	5.7	6.7	6.7	6.0	6.0	5.3	6.0	
TITANIUM (SBM)	6.0	5.0	5.3	5.0	6.3	6.7	5.7	5.7	6.3	6.3	6.0	
TURBO (CAS-MC1)	6.0	5.0	5.3	5.7	6.3	6.7	6.0	6.0	6.0	5.7	6.0	

TABLE 27. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	APR	MAY	QUALITY RATINGS					MEAN
						JUN	JUL	AUG	SEP	OCT	
SCORPION II (ATF 799)	6.0	5.7	5.7	4.7	6.0	6.3	6.0	5.3	6.7	6.0	5.9
BAR FA 1003	6.0	5.0	5.3	5.0	5.7	6.3	6.0	6.3	6.0	5.7	5.9
DLF-J210	6.3	5.3	5.0	5.7	5.7	6.3	6.0	6.0	6.0	5.7	5.9
NA-TDD	6.3	5.7	5.0	6.0	7.0	6.0	5.7	5.3	5.7	5.7	5.9
PICK TF H-97	5.3	5.3	5.7	5.3	5.3	6.3	6.0	6.0	6.0	6.0	5.9
PST-5BAB	5.7	5.3	5.0	5.0	6.0	7.0	6.0	5.3	6.3	5.7	5.9
INNOVATOR (PST-5KI)	5.7	5.7	5.0	4.7	6.3	6.7	5.7	5.7	6.0	6.0	5.9
REBEL SENTRY	6.0	5.0	5.0	4.7	6.0	6.3	6.3	5.7	6.3	5.7	5.9
T991	6.0	5.3	5.3	5.3	6.0	5.7	6.0	5.7	6.3	6.0	5.9
WATCHDOG	5.3	5.0	5.0	5.7	5.3	6.3	6.3	6.0	6.0	5.3	5.9
ATF 707	6.0	5.3	5.3	5.0	5.7	6.0	6.0	6.0	5.7	6.0	5.8
BAR FA 1CR7	6.3	5.3	5.3	4.7	5.3	6.3	6.3	6.0	6.0	6.0	5.8
BONSAI	5.7	5.7	5.0	5.7	6.0	6.0	6.0	5.7	6.0	5.3	5.8
DYNAMIC (PST-57E)	6.0	5.3	5.3	4.3	6.0	6.3	6.0	5.7	6.3	5.7	5.8
ENDEAVOR	5.0	5.0	5.0	5.0	5.0	5.7	6.3	6.0	6.7	5.7	5.8
EXPEDETION (ATF-803)	6.0	5.0	5.3	4.7	6.0	6.0	6.3	6.0	5.7	5.7	5.8
FIREBIRD (CIS-TF-65)	6.3	5.3	5.7	4.7	5.7	6.3	6.3	5.3	6.0	6.5	5.8
COYOTE II (K01-8015)	7.0	5.3	6.3	4.3	6.0	6.0	6.0	5.3	7.0	6.0	5.8
GREENKEEPER WAF (K01-WAF)	6.0	5.0	5.3	5.0	4.7	6.3	6.0	6.7	6.3	5.7	5.8
MRF 25	5.7	5.0	5.0	5.7	5.7	6.0	6.0	5.3	5.7	6.0	5.8
MRF 26	6.0	5.3	5.3	4.3	5.7	6.7	6.3	5.7	6.0	5.7	5.8
NINJA 2 (ATF-800)	6.0	5.0	5.3	4.7	5.0	6.0	6.3	6.3	6.7	5.7	5.8
PROSPECT	6.0	5.0	5.0	5.7	5.7	6.0	6.3	6.0	5.3	5.7	5.8
SOUTH PAW (MRF 24)	5.7	5.0	5.0	5.3	6.0	6.3	6.0	5.7	6.0	5.3	5.8
TAR HEEL II (PST-5TR1)	4.7	5.0	5.0	5.3	6.0	6.3	5.7	5.7	6.0	5.3	5.8
TF66	6.7	5.3	5.0	5.0	5.0	6.3	6.3	5.7	6.0	6.3	5.8
MA 138	6.3	5.3	4.7	5.3	5.7	6.0	5.7	5.7	5.7	5.7	5.7
PICK ZMG	6.0	5.3	5.0	5.0	5.7	6.0	6.0	5.7	6.0	5.7	5.7
PST-5KU	6.0	5.3	5.0	4.7	6.0	6.3	6.0	5.3	6.0	5.7	5.7
PST-5LO	5.0	5.0	5.0	4.7	5.0	6.0	6.3	6.0	6.0	6.0	5.7
TAHOE (CAS-157)	5.7	6.0	5.7	6.3	6.7	5.7	5.3	5.0	5.7	5.3	5.7
TROOPER (01-TFOR3)	5.3	5.0	5.0	5.3	5.7	6.0	5.7	6.0	6.3	5.0	5.7
WYATT	5.3	5.3	5.3	6.3	5.0	5.7	6.0	6.0	6.0	5.0	5.7
AVENGER (L1Z)	6.3	5.3	5.3	5.3	5.3	6.0	5.0	5.0	6.0	6.3	5.6
BARLEXAS II	6.0	5.0	5.3	4.7	5.0	6.0	6.0	5.7	6.0	5.7	5.6
BLADE RUNNER (ROBERTS SM4)	6.0	5.7	5.0	5.3	5.0	6.0	5.7	5.3	6.0	5.7	5.6
BRAVO	5.7	5.3	4.7	5.0	6.0	6.0	5.3	5.7	6.0	5.3	5.6
FALCON II	4.7	5.0	5.0	5.3	4.3	6.3	5.7	5.7	6.3	5.7	5.6
JAGUAR 3	5.0	5.0	5.0	5.7	4.7	6.3	5.7	6.0	6.0	5.0	5.6
TOMAHAWK GT	5.3	5.3	4.7	5.0	5.7	6.0	6.3	5.3	5.3	5.7	5.6
TULSA II (ATF 706)	5.3	5.3	5.3	5.0	4.7	6.0	6.0	6.0	6.0	5.3	5.6
COVENANT (ATF 802)	5.0	5.3	5.0	4.7	5.3	6.0	5.7	5.3	6.0	5.7	5.5
GO-SIU2	5.3	5.7	4.7	5.7	4.7	5.7	5.7	5.3	6.0	5.3	5.5
MAGELLAN (OD-4)	6.0	5.7	4.7	4.7	5.7	6.0	5.0	5.3	5.7	6.0	5.5
PST-5BZ	6.0	5.0	5.3	4.7	5.0	5.7	6.3	5.0	6.0	6.0	5.5
RIVERSIDE (PROSEEDS 5301)	6.0	5.3	5.0	6.0	5.3	5.3	5.0	5.0	5.7	6.0	5.5
SCORPION	5.7	5.0	5.3	5.0	5.3	5.3	5.7	5.3	6.3	5.3	5.5

TABLE 27. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT LOGAN, UT 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS								MEAN
				APR	MAY	JUN	JUL	AUG	SEP	OCT		
STETSON	4.3	5.0	5.0	4.7	5.0	5.7	5.7	6.0	5.7	5.7	5.5	
TITAN LTD.	5.0	5.3	5.0	4.0	6.0	6.7	5.7	5.3	6.0	4.7	5.5	
WOLFPACK	5.0	5.0	5.0	4.7	5.3	6.0	5.7	5.7	5.7	5.3	5.5	
BARRINGTON	5.7	5.3	5.3	4.0	4.7	6.0	5.7	6.0	6.0	5.7	5.4	
CAS-ED	5.7	5.3	5.7	4.3	5.7	5.7	5.3	5.3	6.0	5.7	5.4	
DOMINION	5.0	5.0	4.7	4.7	4.3	6.0	5.7	5.7	6.0	5.7	5.4	
GO-RD4	5.0	5.3	5.0	6.7	6.0	5.7	5.0	4.7	5.0	5.0	5.4	
LEGITIMATE	5.0	5.3	5.0	5.0	5.0	5.7	5.3	5.7	5.7	5.3	5.4	
TEMPEST	5.7	5.3	5.0	5.0	5.0	5.7	5.7	5.7	5.3	5.7	5.4	
LANCER	4.5	5.3	5.0	5.3	5.0	6.0	5.3	4.7	5.7	5.0	5.3	
MILLENNIUM	5.7	5.3	5.0	5.0	5.7	5.3	5.3	4.7	6.0	5.3	5.3	
DAYTONA (MRF 23)	5.7	5.3	5.3	4.3	5.0	6.0	5.7	4.3	5.7	5.3	5.2	
DP 50-9226	5.3	5.0	5.0	5.0	5.3	5.3	5.0	5.0	5.3	5.3	5.2	
REMBRANDT	5.7	5.3	5.0	4.0	5.0	5.7	5.3	5.3	6.0	5.3	5.2	
DP 50-9082	4.0	5.3	5.0	4.3	5.7	5.3	5.0	5.3	5.3	4.7	5.1	
OLYMPIC GOLD	5.7	5.0	4.7	5.7	4.7	5.7	5.3	4.3	5.3	5.0	5.1	
ELISA	4.0	5.0	4.7	4.3	4.3	5.0	5.3	5.7	5.0	5.0	5.0	
FLORIDIAN (GO-FL3)	4.0	5.0	5.0	4.7	3.3	5.3	5.0	4.0	5.3	4.3	4.6	
KY-31 E+	2.7	5.0	2.7	3.0	2.3	3.0	3.7	3.3	3.7	2.3	3.0	
LSD VALUE	0.9	1.0	1.0	2.9	1.9	1.8	1.9	2.7	1.3	1.1	1.0	
C.V. (%)	9.2	7.2	9.5	19.3	16.9	13.1	12.2	15.5	10.2	10.4	9.2	

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

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

TABLE 28.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	BROWN PATCH COOL TEMP.	BROWN PATCH RATING			QUALITY RATINGS								
						JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
BLACKWATCH (PICK-OD3-01)	6.7	6.7	7.7	6.0	7.3	8.7	8.3	4.0	8.0	7.7	8.7	7.7	6.0	7.3	8.0	8.7	7.3
FIDELITY (PST-5T1)	6.7	6.3	8.3	5.0	7.3	7.3	8.0	4.0	7.7	7.7	7.7	8.0	6.3	7.7	8.0	8.7	7.3
PICASSO	7.0	6.3	7.7	6.0	7.3	6.7	8.3	4.0	7.3	7.3	7.3	8.0	7.3	8.0	7.3	8.3	7.2
SILVERSTAR (PST-5ASR)	7.0	6.0	8.3	5.3	6.3	8.3	7.7	4.0	6.7	7.0	8.7	7.0	7.0	7.7	7.7	9.0	7.2
MASTERPIECE	6.7	6.3	7.3	5.3	7.3	8.3	6.0	4.0	7.3	7.7	8.0	6.7	6.3	7.3	8.0	8.7	7.1
SOLARA (BE1)	6.7	6.3	8.7	6.0	6.3	8.3	7.7	4.0	7.7	7.0	8.7	7.0	6.0	7.3	7.0	8.3	7.0
EA 163	7.0	6.0	7.7	5.3	7.7	7.7	5.7	4.0	7.7	8.0	7.3	6.3	7.0	6.7	7.3	8.7	7.0
FIREBIRD (CIS-TF-65)	8.0	6.0	8.0	5.7	8.3	6.0	7.3	4.0	8.0	8.3	6.7	7.0	7.0	7.0	6.7	8.0	7.0
JUSTICE (RB2-01)	6.7	6.7	8.3	6.0	7.7	8.3	6.3	4.0	7.7	7.7	7.7	7.3	5.7	7.0	7.7	8.3	7.0
REGIMENT II (SRX 805)	8.0	5.7	7.7	5.7	8.7	7.3	6.3	3.7	7.3	8.7	8.0	6.3	6.0	6.7	7.0	9.0	7.0
TAR HEEL II (PST-5TR1)	5.7	6.3	8.3	5.3	7.7	6.7	8.0	4.0	6.3	7.7	7.0	7.7	6.3	7.0	7.7	9.0	7.0
APACHE III (PST-5A1)	7.0	6.3	8.3	5.3	7.7	6.7	8.0	4.0	8.0	7.7	7.7	7.3	6.3	5.7	7.3	8.3	6.9
SCORPION II (ATF 799)	7.3	4.7	7.7	4.3	7.0	7.3	8.3	4.0	7.3	7.0	7.7	7.7	6.3	7.0	7.3	8.0	6.9
AVENGER (L1Z)	7.3	6.0	8.0	6.0	7.7	8.7	6.7	4.3	7.7	7.7	8.0	6.0	6.3	6.3	7.3	8.7	6.9
BAR FA 1003	7.3	6.7	8.3	6.0	6.7	7.7	7.3	4.0	7.3	7.0	8.0	6.7	6.3	6.7	7.3	8.3	6.9
BLADE RUNNER (ROBERTS SM4)	7.0	5.7	8.3	5.0	7.3	6.7	8.0	4.0	7.3	7.7	7.3	7.0	6.7	6.7	7.0	8.7	6.9
DYNASTY	6.3	5.7	8.3	5.0	8.7	6.0	6.3	4.0	7.3	7.7	7.0	6.3	6.7	6.7	7.3	8.7	6.9
GO-RD4	7.0	6.3	7.3	5.7	6.7	6.0	8.0	4.0	7.7	6.7	6.3	7.3	7.0	7.7	7.3	8.3	6.9
LEXINGTON (UT-RB3)	7.7	6.3	8.3	5.3	8.0	8.3	6.3	4.0	7.7	7.7	8.3	7.0	5.7	4.7	8.0	9.0	6.9
PST-5BAB	7.0	6.0	8.3	5.3	7.7	6.3	7.0	4.0	7.3	7.7	7.3	7.3	6.7	5.7	7.3	8.7	6.9
PST-5BZ	7.0	6.3	8.0	5.3	8.3	6.0	7.0	4.0	7.7	8.0	7.0	7.7	6.7	5.7	7.3	8.3	6.9
INNOVATOR (PST-5KI)	7.0	6.3	8.3	5.3	7.3	7.3	6.7	4.0	7.7	7.7	7.7	6.3	6.7	6.7	7.3	8.3	6.9
R-4	7.0	5.7	8.0	5.7	7.7	9.0	6.7	4.0	7.7	7.7	9.0	7.0	5.7	6.0	7.0	8.3	6.9
REMBRANDT	6.7	7.0	8.3	5.7	7.3	7.0	6.3	4.0	7.3	7.3	7.7	7.0	6.0	6.7	7.3	8.7	6.9
SERENGETI (GO-OD2)	7.0	7.0	8.3	6.3	6.7	7.0	6.7	4.0	7.3	7.3	7.7	7.0	6.0	7.3	7.3	8.3	6.9
SR 8550 (SRX 8BE4)	7.7	5.7	7.7	5.0	8.0	7.7	7.3	4.0	7.7	8.0	7.7	7.7	5.7	6.3	7.0	8.0	6.9
SR 8600	7.0	6.0	8.0	5.3	6.3	7.0	8.0	4.0	7.3	7.3	7.7	8.0	6.3	6.0	7.0	8.0	6.9
DP 50-9226	7.0	5.7	8.0	5.7	7.3	6.3	8.0	4.0	7.3	7.0	6.3	7.3	6.3	7.3	7.3	8.0	6.8
ESCALADE (O1-ORU1)	7.3	6.0	8.0	5.7	6.3	7.7	5.7	4.0	7.3	6.7	8.0	6.0	6.0	7.0	7.3	8.7	6.8
FINELAWN ELITE (DLSD)	7.0	6.3	7.7	5.0	7.0	7.7	6.7	4.0	7.3	7.3	7.3	6.7	6.3	6.3	7.3	8.7	6.8
K01-8007	7.7	4.3	8.0	4.7	7.0	7.3	5.3	4.0	6.3	7.7	8.0	6.3	6.3	6.7	7.3	8.7	6.8
OLYMPIC GOLD	6.7	6.3	8.3	5.7	7.3	7.0	7.7	4.0	8.0	7.3	7.7	7.7	5.0	6.0	7.0	8.7	6.8
PENN1901 (PLANTATION)	7.7	6.3	8.0	5.7	7.7	8.7	5.3	4.0	7.7	7.7	8.3	5.3	5.7	7.0	7.3	8.0	6.8
PST-5KU	7.3	6.0	8.0	4.7	7.3	7.3	6.0	4.0	6.7	7.3	7.7	6.7	6.7	6.0	7.3	9.0	6.8
SOUTHERN CHOICE II	7.7	6.3	7.7	6.0	7.0	7.0	7.3	4.0	8.0	7.0	6.3	7.0	6.0	6.0	7.7	9.0	6.8
DYNAMIC (PST-57E)	7.0	5.7	8.3	5.3	8.3	6.0	5.7	4.0	7.3	8.0	7.0	6.0	6.0	6.3	7.3	8.0	6.7
FIVE POINT (MCN-RC)	7.3	6.3	7.7	5.7	7.0	7.3	5.7	4.0	7.7	7.3	7.3	6.0	6.0	6.3	7.0	8.3	6.7
GREENKEEPER WAF (K01-WAF)	6.0	6.3	8.3	5.7	7.3	6.3	6.7	4.0	7.3	7.7	7.3	6.3	6.0	6.3	7.3	7.7	6.7
KALAHARI	7.3	6.0	8.3	5.3	7.0	7.7	5.0	4.0	7.0	7.0	8.3	6.0	5.0	7.0	7.7	8.0	6.7
SCORPION	6.7	6.3	8.0	5.3	7.3	6.7	6.3	4.0	7.7	7.7	7.0	6.3	6.0	6.7	7.3	8.0	6.7
SILVERADO II (PST-578)	6.7	6.3	8.0	5.7	7.3	7.0	5.7	4.0	7.0	7.7	7.7	6.0	6.0	6.7	7.0	8.0	6.7
SR 8250	7.0	6.0	8.0	5.7	6.7	7.0	6.3	4.0	7.0	7.0	7.3	6.3	6.7	6.7	7.3	8.0	6.7
WATCHDOG	6.3	5.7	6.7	4.7	8.0	6.7	5.0	4.0	7.0	8.0	7.3	5.7	6.3	6.7	7.3	8.3	6.7
BARLEXAS II	7.3	6.0	8.3	5.0	7.7	7.7	5.3	4.0	7.7	7.7	8.0	6.0	5.3	5.3	6.7	8.3	6.6
BINGO	7.3	7.3	7.7	6.0	7.0	7.0	6.7	4.0	6.7	7.3	7.3	6.7	6.0	6.3	7.0	8.3	6.6
CAYENNE	7.0	6.0	8.7	5.3	6.3	5.7	5.3	4.0	7.0	7.0	6.7	5.7	6.0	7.3	7.3	8.3	6.6
COCHISE III (018)	7.0	6.3	8.0	5.7	6.7	7.7	7.0	4.0	7.0	7.0	8.0	6.0	6.0	6.7	6.7	8.3	6.6

TABLE 28. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	BROWN PATCH		BROWN PATCH RATING			QUALITY RATINGS							
					COOL TEMP.	JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN
DP 50-9082	6.7	4.7	8.0	4.7	8.3	5.3	6.7	4.0	7.3	7.7	6.7	6.3	5.3	6.7	6.7	8.3	6.6
ENDEAVOR	6.7	6.7	8.0	5.3	6.7	7.0	6.0	4.0	7.7	7.3	7.3	5.3	5.3	7.3	6.7	8.3	6.6
FALCON II	6.3	7.0	8.0	6.0	6.0	5.3	7.0	4.0	7.0	6.7	6.3	6.3	6.3	7.7	6.7	8.7	6.6
FALCON IV (F-4)	7.0	6.3	8.7	6.0	7.3	7.0	7.3	4.0	7.3	7.3	7.3	6.3	6.0	6.3	7.3	7.7	6.6
GO-SIU2	6.7	7.0	7.7	6.0	8.0	6.7	6.3	4.0	7.3	7.3	7.0	6.3	5.0	6.7	7.3	8.3	6.6
GRANDE II	6.7	6.0	8.3	5.7	7.0	6.0	6.3	4.0	7.3	7.3	6.3	6.7	6.0	6.7	7.0	8.0	6.6
GREMLIN (P-58)	7.0	6.3	8.0	5.0	6.0	8.0	5.7	4.0	6.7	6.3	8.0	6.7	5.3	6.0	7.3	8.7	6.6
KO1-E09	6.0	6.0	8.7	5.3	6.0	5.3	6.7	4.0	7.0	7.0	6.0	6.7	6.0	7.0	7.7	8.0	6.6
LEGITIMATE	6.3	6.7	7.7	6.3	7.7	6.3	7.3	4.0	7.0	7.7	7.3	6.7	5.3	6.3	7.0	8.0	6.6
MA 158	7.0	5.3	7.0	5.3	7.7	7.3	5.7	4.0	7.3	7.7	7.7	6.0	5.0	6.3	7.0	8.3	6.6
MRF 29	7.7	6.0	8.3	5.3	6.7	6.7	6.0	4.0	7.3	7.0	7.0	6.7	5.7	6.7	7.0	7.7	6.6
PROSPECT	6.7	6.3	7.7	6.0	8.0	6.7	7.3	4.0	7.3	8.0	7.0	6.7	5.7	6.0	7.0	8.0	6.6
BARRINGTON	7.0	6.7	8.0	6.0	7.7	7.7	6.3	4.0	7.3	7.0	7.3	6.3	6.3	5.0	6.3	9.0	6.5
HOUNDOG 6 (CIS-TF-67)	7.0	6.0	7.7	5.7	8.7	7.7	7.3	4.0	6.7	8.3	7.7	5.3	5.3	6.0	7.3	8.0	6.5
DAVINCI (LTP-7801)	7.0	5.3	7.7	4.7	8.0	8.0	6.0	4.0	7.3	8.0	8.3	6.0	5.0	5.7	7.0	7.3	6.5
KO1-E03	6.0	5.7	9.0	5.0	7.0	6.0	6.3	4.0	6.3	7.0	6.7	6.7	5.7	7.0	7.0	8.3	6.5
PICK ZMG	7.3	6.0	8.0	5.7	7.0	7.3	7.0	4.0	7.0	7.3	7.7	7.0	5.3	6.0	6.7	7.7	6.5
PST-53T	7.3	5.7	7.7	4.7	7.7	5.3	5.3	4.0	7.0	7.3	6.3	6.0	5.7	6.7	7.3	8.3	6.5
QUEST	7.7	5.0	8.7	5.0	8.0	6.0	7.0	4.0	7.3	8.0	6.7	6.7	5.3	5.0	7.0	8.3	6.5
RAPTOR (CIS-TF-33)	7.3	5.0	8.7	4.3	7.3	7.0	7.3	4.0	7.0	7.7	7.3	7.0	5.3	5.7	6.7	8.0	6.5
TEMPEST	7.0	6.7	7.7	5.7	7.0	6.3	7.0	4.0	7.7	7.3	7.0	7.0	4.7	5.0	7.0	8.7	6.5
WOLFPACK	6.7	6.3	8.0	5.0	7.0	6.7	5.7	4.0	7.7	7.0	7.0	6.3	4.3	5.7	7.3	9.0	6.5
ATF 702	8.0	5.0	7.7	4.7	7.7	7.3	5.7	4.0	6.7	7.7	7.7	6.0	6.3	5.3	6.3	8.0	6.4
ATF 707	7.7	5.3	8.0	4.3	8.0	6.3	5.7	4.0	7.0	8.0	6.3	6.3	4.7	5.7	6.7	8.7	6.4
BAR FA 1005	6.7	5.7	8.0	5.3	7.7	8.0	5.3	4.0	7.0	7.3	8.0	6.0	6.0	6.0	6.3	7.3	6.4
BILTMORE	7.0	6.3	8.0	5.7	6.7	6.7	6.3	4.0	7.3	7.3	7.3	5.7	5.3	6.3	7.0	7.7	6.4
BRAVO	6.3	6.7	8.3	5.7	6.3	7.7	6.7	3.7	7.3	6.3	7.7	6.7	5.7	6.3	6.3	7.7	6.4
CORGI (CIS-TF-64)	7.0	5.7	7.7	4.7	8.0	5.7	6.3	4.0	6.7	8.0	6.3	6.0	6.3	6.0	6.3	7.7	6.4
CONSTITUTION (ATF-593)	7.0	6.3	8.0	5.3	7.0	5.7	4.7	4.0	8.0	7.0	6.3	5.3	5.3	6.3	7.3	8.0	6.4
COVENANT (ATF 802)	7.0	4.7	8.0	5.7	7.0	7.3	5.3	4.0	7.7	7.0	6.7	5.0	5.3	6.7	7.3	7.7	6.4
DLF-J210	7.3	6.3	8.0	6.0	6.3	5.0	6.7	4.0	8.0	6.7	6.3	6.0	6.0	6.3	6.7	8.0	6.4
EXPEDITION (ATF-803)	7.0	5.7	8.0	4.3	7.0	8.0	5.0	4.0	7.3	7.7	7.3	6.3	4.7	5.3	6.7	8.3	6.4
FLORIDIAN (GO-FL3)	6.0	7.0	7.0	6.3	7.0	7.7	8.3	4.0	7.3	5.7	7.7	7.0	5.3	5.7	7.0	8.0	6.4
MA 127	7.3	6.3	7.7	5.7	7.3	7.7	5.3	4.0	8.0	7.7	7.3	4.7	5.0	5.3	7.0	9.0	6.4
MA 138	7.0	6.0	7.7	5.3	6.0	7.0	6.0	4.0	7.7	7.0	7.3	6.3	5.0	4.7	7.3	8.3	6.4
MRF 28	7.3	5.7	7.7	6.0	7.7	6.7	5.7	4.0	7.7	7.7	6.7	6.7	5.0	6.0	6.0	8.0	6.4
MUSTANG 3	7.0	6.3	8.3	5.3	7.7	8.0	5.7	4.0	7.0	8.0	7.7	6.0	5.3	6.0	6.3	7.7	6.4
NINJA 2 (ATF-800)	7.0	5.3	8.3	5.3	6.0	6.7	5.3	4.0	7.7	6.7	7.0	5.3	5.3	6.0	7.7	8.0	6.4
PST-5LO	6.3	5.3	8.0	4.7	6.7	6.3	6.7	4.0	7.0	7.0	7.0	5.7	4.7	6.3	7.7	8.3	6.4
PST-5S12	6.0	6.3	7.7	5.7	7.0	6.7	7.0	4.0	7.0	7.7	7.3	6.3	5.0	6.0	7.0	7.3	6.4
TITANIUM (SBM)	7.3	6.3	8.3	5.3	6.3	7.0	5.0	4.0	7.7	6.7	7.3	5.3	5.3	6.7	7.0	8.0	6.4
TROOPER (01-TFOR3)	6.7	6.0	8.0	5.3	7.0	7.7	5.7	4.0	7.7	6.7	7.3	4.0	5.7	6.0	7.7	8.7	6.4
TULSA II (ATF 706)	6.7	5.7	8.0	4.7	8.0	7.0	6.0	4.0	7.3	7.3	7.0	5.7	5.3	5.7	7.3	7.7	6.4
ULTIMATE (01-RUTOR2)	7.0	5.3	8.3	5.3	7.0	6.3	5.0	4.0	7.3	7.3	6.0	5.3	5.7	6.3	7.3	8.0	6.4
WYATT	6.7	5.7	7.0	5.0	6.7	5.3	5.0	4.0	7.0	7.3	6.3	6.7	5.3	6.7	7.0	7.7	6.4
ATF 806	7.0	6.3	8.0	5.7	7.3	6.0	5.3	4.0	6.3	7.0	7.0	5.7	5.7	6.3	6.7	8.0	6.3
CIS-TF-77	7.0	5.0	8.3	5.7	5.7	8.0	6.0	4.0	6.7	7.0	8.0	6.0	5.7	6.0	6.3	7.0	6.3

TABLE 28. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	BROWN PATCH COOL TEMP.	BROWN PATCH RATING			QUALITY RATINGS									MEAN
						JUNE	JULY	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
JT-15	7.3	4.7	8.7	5.0	7.7	6.7	6.3	4.0	7.3	7.7	7.7	5.3	5.0	6.3	6.7	7.0	6.3	
MATADOR	8.0	6.3	7.3	5.3	8.3	6.7	4.7	3.7	7.7	8.0	6.7	5.3	4.3	5.0	7.3	9.0	6.3	
MATADOR GT (PST-5TU0)	7.0	5.7	8.0	5.3	7.0	7.0	7.3	4.0	7.0	7.3	7.7	6.0	5.7	5.3	6.0	8.0	6.3	
MRF 211	7.0	5.0	7.7	5.3	6.7	5.7	6.0	3.7	7.3	7.7	6.3	6.7	5.7	5.0	6.7	8.0	6.3	
MRF 26	8.0	6.0	8.3	5.7	7.0	7.7	5.0	4.0	7.0	7.0	7.7	6.0	4.7	5.0	6.7	8.7	6.3	
MRF 27	7.3	6.3	8.3	6.0	7.7	7.7	5.3	4.0	7.3	7.7	7.3	5.7	4.7	5.0	6.3	8.7	6.3	
PICK-00-AFA	7.3	5.7	8.3	5.0	5.7	6.7	7.3	4.0	7.0	7.0	6.7	5.7	5.3	5.7	7.3	7.7	6.3	
PST-5FZD	7.3	5.0	8.3	4.3	6.7	6.7	4.0	4.0	7.0	7.0	7.3	4.7	4.7	6.0	7.0	8.7	6.3	
TAHOE (CAS-157)	7.3	5.7	8.7	5.7	6.0	7.0	6.0	4.0	7.0	6.3	7.0	5.7	6.0	6.0	6.7	8.0	6.3	
DAYTONA (MRF 23)	7.3	6.0	7.7	5.7	6.7	5.0	8.0	4.0	7.7	6.7	6.0	6.7	5.0	4.7	7.0	8.3	6.2	
COYOTE II (K01-8015)	7.3	4.0	8.7	4.0	8.0	5.3	4.7	4.0	5.7	8.0	6.3	5.3	4.7	5.7	7.7	8.7	6.2	
KITTY HAWK 2000	7.3	6.7	8.0	6.0	6.7	5.7	4.0	4.0	8.0	7.0	6.3	4.7	5.3	6.0	7.0	7.3	6.2	
MAGELLAN (OD-4)	6.7	6.3	7.7	5.7	7.0	7.3	7.7	4.0	7.0	7.3	6.7	6.3	5.7	5.7	6.0	7.0	6.2	
MRF 210	7.3	6.0	8.0	5.3	7.7	6.3	5.3	4.0	7.7	7.3	7.0	5.7	5.3	4.3	6.7	7.7	6.2	
PICK TF H-97	7.3	5.7	8.7	5.0	8.0	3.7	5.7	3.7	6.7	7.3	5.0	5.3	6.3	6.7	6.7	8.0	6.2	
PST-5NAS	7.0	6.0	8.7	5.7	7.0	5.7	6.7	4.0	7.3	7.0	6.7	6.0	5.7	6.0	6.3	7.0	6.2	
RENDITION	7.0	6.0	8.3	5.0	6.3	7.0	6.0	4.0	6.7	6.3	7.3	5.3	5.7	6.3	6.7	7.3	6.2	
RIVERSIDE (PROSEEDS 5301)	7.3	5.7	8.3	5.0	6.0	6.7	5.3	4.0	6.7	7.3	7.0	5.3	4.7	6.3	6.7	8.0	6.2	
TURBO (CAS-MC1)	7.3	6.3	7.7	5.3	5.7	7.0	6.7	4.0	7.0	6.7	7.3	6.7	5.0	4.7	6.7	7.7	6.2	
UT-155	6.7	5.3	7.7	5.0	7.0	7.0	4.7	4.0	6.0	7.0	7.3	5.3	4.7	5.7	7.3	8.7	6.2	
B-7001	7.3	5.7	8.7	5.0	6.0	5.7	4.7	4.0	7.7	6.7	6.0	4.7	5.3	6.0	6.7	8.3	6.1	
HUNTER (CIS-TF-60)	8.7	6.3	8.0	5.7	6.0	7.3	5.3	4.3	7.0	6.7	7.0	5.3	5.7	6.0	6.0	7.0	6.1	
COYOTE	7.0	6.3	7.3	6.0	6.3	5.3	6.0	4.0	8.0	7.0	6.3	6.0	4.7	5.0	6.7	7.7	6.1	
FOCUS	6.7	6.0	8.0	5.7	6.7	5.7	5.0	4.0	6.7	6.7	6.3	6.0	5.7	6.3	6.0	7.7	6.1	
GUARDIAN-21 (ROBERTS DOL)	6.7	6.0	7.7	5.0	6.0	7.0	4.7	4.0	6.7	6.3	7.7	5.7	5.0	5.7	6.3	7.3	6.1	
MRF 25	7.3	6.0	8.0	5.7	6.7	5.7	5.3	4.0	7.7	6.3	6.3	6.0	4.7	5.3	6.7	8.0	6.1	
PADRE (NJ4)	7.0	5.7	8.3	5.7	6.0	7.7	6.0	4.0	7.0	6.3	8.0	5.7	5.7	6.0	6.3	6.3	6.1	
PST-DDL	7.0	5.3	8.3	4.7	7.7	5.7	6.0	3.7	6.3	8.0	6.7	6.7	4.7	4.0	7.3	7.7	6.1	
REBEL EXEDA	6.3	5.3	8.7	5.0	6.3	7.3	4.0	4.0	6.7	6.7	7.7	5.0	4.7	6.0	7.0	7.3	6.1	
SIGNIA	7.3	5.7	7.7	5.3	6.7	6.7	7.3	4.0	6.7	7.3	7.0	5.7	4.3	5.7	6.7	8.0	6.1	
TITAN LTD.	6.3	6.0	8.0	4.7	6.0	6.7	5.0	3.7	6.7	6.3	6.7	5.3	5.3	6.7	6.3	7.7	6.1	
2ND MILLENNIUM	6.3	6.3	7.7	5.3	6.3	6.7	6.0	4.0	6.0	7.0	7.0	5.7	5.3	5.7	6.0	7.0	6.0	
CAS-ED	7.3	5.7	7.7	5.3	5.3	7.7	4.0	4.0	7.7	6.3	7.7	5.0	3.7	5.3	6.0	8.0	6.0	
JT-12	7.0	5.0	9.0	4.7	7.7	6.3	4.0	4.0	6.7	7.3	7.3	5.0	5.3	5.7	6.3	6.7	6.0	
TAR HEEL	7.0	5.7	8.0	5.0	7.0	5.7	5.7	4.0	7.7	7.0	6.3	4.7	4.0	5.7	6.3	8.3	6.0	
ELISA	4.7	6.3	7.3	5.0	6.3	7.3	5.7	4.0	5.3	6.3	7.3	5.0	4.7	5.7	6.3	8.0	5.9	
INFERNO (JT-99)	7.0	6.0	8.7	5.0	7.3	7.7	5.3	4.0	6.3	7.3	6.7	5.7	4.7	4.7	6.3	7.3	5.9	
JAGUAR 3	6.0	6.7	8.3	6.0	6.0	6.3	5.7	4.0	6.7	6.7	6.3	5.0	5.0	6.0	6.0	7.0	5.9	
JT-6	8.7	5.7	8.0	5.0	7.0	6.0	5.3	3.7	6.7	7.0	7.0	5.3	4.7	5.3	6.0	7.7	5.9	
LANCER	6.0	7.7	7.7	6.0	5.7	4.7	5.3	4.0	7.0	6.7	6.0	5.7	5.3	5.7	6.0	6.7	5.9	
MILLENNIUM	6.3	6.7	8.0	5.3	6.7	6.0	6.0	4.0	6.3	6.7	5.7	6.0	5.3	6.0	6.0	7.3	5.9	
SOUTH PAW (MRF 24)	7.7	6.3	8.3	5.7	6.3	5.0	4.3	4.0	7.0	6.7	6.3	5.0	4.7	5.0	6.0	8.3	5.9	
TF66	6.7	6.7	8.0	5.7	6.3	5.3	5.7	4.0	6.7	6.7	5.7	6.0	4.7	5.7	6.3	7.0	5.9	
ATF 704	7.0	5.3	8.3	5.3	6.3	6.7	5.7	4.0	6.7	6.3	6.3	5.3	4.3	5.7	6.3	7.3	5.8	
ATF 586	7.0	5.0	8.7	5.0	7.0	5.7	3.3	4.0	7.0	7.0	6.3	3.7	4.3	6.0	6.3	7.0	5.7	
BARRERA	7.0	6.3	8.0	5.7	6.7	5.3	6.7	4.0	6.7	7.0	6.3	5.7	5.3	5.0	5.0	6.7	5.7	
DOMINION	5.7	6.3	8.3	5.0	5.3	7.0	5.3	4.0	6.3	5.7	7.3	6.0	4.7	5.0	5.7	7.0	5.7	

TABLE 28. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT BLACKSBURG, VA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	WINTER COLOR	BROWN	BROWN PATCH RATING	JUNE	JULY	MAR	APR	MAY	QUALITY RATINGS					MEAN
					PATCH COOL TEMP.							JUN	JUL	AUG	SEP	OCT	
JT-9	7.3	5.3	9.0	4.7	6.3	6.0	5.0	3.7	7.3	6.3	7.0	5.0	4.3	5.3	6.0	6.7	5.7
LARAMIE	7.7	6.0	7.7	5.3	8.0	5.7	3.7	4.0	7.0	7.7	6.3	4.7	4.7	5.0	6.0	6.3	5.7
NA-TDD	8.3	5.7	8.0	4.7	6.3	6.0	5.0	3.7	6.7	6.7	6.7	5.0	4.3	4.7	6.0	7.7	5.7
PST-5JM	6.7	5.7	8.0	5.7	7.7	5.7	5.3	4.0	6.7	7.3	6.3	5.3	4.3	4.7	6.0	6.7	5.7
TOMAHAWK GT	7.3	5.7	8.0	5.0	6.0	5.0	4.7	3.7	7.3	6.7	6.0	4.3	4.3	5.7	6.0	7.7	5.7
FINESSE II	7.0	5.3	8.3	5.3	6.7	4.7	5.3	4.0	6.0	6.3	5.3	5.0	4.7	5.7	6.3	6.7	5.6
PURE GOLD	7.3	4.7	7.3	4.7	7.7	6.7	4.3	3.7	5.3	7.3	7.0	5.0	4.0	4.7	6.0	7.0	5.6
REBEL SENTRY	6.7	6.0	7.3	5.7	6.0	6.7	3.7	4.3	6.7	6.7	6.7	4.7	4.3	4.7	5.7	6.7	5.6
STONEWALL (JT-18)	7.7	5.0	8.7	5.0	7.3	7.3	4.3	3.7	5.7	7.7	8.0	4.7	3.0	5.0	6.0	6.7	5.6
FORTE (BE-2)	6.7	6.0	8.7	5.3	5.7	6.3	5.0	4.0	6.7	6.3	6.0	4.7	4.3	5.0	6.0	6.3	5.5
BARLEXAS	6.3	6.3	8.3	5.7	6.0	5.3	5.3	3.7	6.0	6.0	5.3	5.0	5.0	5.0	6.0	7.0	5.4
JT-13	8.3	5.3	8.0	5.3	7.3	4.3	4.3	4.0	6.3	7.3	6.0	5.0	3.3	4.7	4.7	7.0	5.4
TRACER	7.0	6.0	8.0	5.3	5.7	6.7	4.3	4.0	6.3	6.0	7.0	4.7	4.3	5.0	6.0	5.7	5.4
BAR FA 1CR7	7.7	6.0	8.3	4.7	6.7	6.0	5.0	3.7	7.0	6.7	6.0	3.7	3.3	4.0	5.7	7.3	5.3
BONSAI	7.0	5.0	8.3	5.0	5.7	5.7	3.7	4.0	7.0	5.7	5.3	4.3	3.3	5.3	5.3	7.3	5.3
STETSON	5.7	7.0	8.0	6.3	4.3	6.0	4.7	4.0	6.0	5.3	6.0	4.7	4.7	5.3	4.7	5.3	5.1
JTTFF-2000	7.7	5.3	8.3	5.0	6.7	3.7	4.0	4.0	5.3	6.3	4.3	4.7	4.0	4.3	5.3	6.7	5.0
T991	7.3	5.3	8.7	5.7	5.0	4.0	4.7	4.0	4.7	5.3	4.3	4.0	4.7	4.7	5.3	5.0	4.7
KY-31 E+	3.7	7.3	4.0	6.7	8.0	8.7	9.0	3.0	4.0	3.0	4.0	4.0	3.0	4.0	3.3	5.3	3.7
LSD VALUE	0.9	1.5	1.1	1.5	3.9	2.9	5.6	0.7	2.8	1.9	2.4	5.4	3.7	3.6	2.6	3.7	1.5
C.V. (%)	8.0	12.3	7.3	12.2	17.5	20.0	29.7	5.2	13.7	12.5	15.4	24.7	23.3	20.8	14.9	15.0	10.6

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 29. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT PULLMAN, WA 1/  
 2004 DATA

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

NAME	QUALITY RATINGS							
	GENETIC COLOR	LEAF TEXTURE	APR	MAY	JUN	JUL	AUG	MEAN
JUSTICE (RB2-01)	7.3	4.0	7.7	7.7	8.0	7.3	7.7	7.7
R-4	7.0	4.0	7.7	8.0	8.0	7.0	7.7	7.7
ATF 702	8.0	4.0	7.3	8.0	8.0	7.3	7.3	7.6
AVENGER (L1Z)	7.0	4.0	7.3	7.7	7.7	7.7	7.3	7.5
HUNTER (CIS-TF-60)	8.0	4.0	7.7	8.0	7.7	7.0	7.3	7.5
COCHISE III (018)	7.0	4.0	7.7	7.7	7.7	7.3	7.0	7.5
INFERNO (JT-99)	7.0	4.0	7.7	7.7	8.0	7.0	7.0	7.5
COYOTE II (K01-8015)	7.3	5.7	7.3	7.3	7.7	7.7	7.7	7.5
LEXINGTON (UT-RB3)	7.0	4.0	7.7	7.7	7.7	7.0	7.3	7.5
MRF 26	7.7	4.0	7.7	7.7	7.7	7.3	7.3	7.5
FALCON IV (F-4)	7.0	4.0	7.0	7.3	8.0	7.3	7.3	7.4
FIREBIRD (CIS-TF-65)	8.0	4.0	7.7	7.3	7.3	7.3	7.3	7.4
FORTE (BE-2)	7.3	4.0	7.0	7.3	8.0	7.7	7.0	7.4
GUARDIAN-21 (ROBERTS DOL)	7.0	4.3	7.0	7.7	7.7	7.3	7.3	7.4
NA-TDD	8.0	4.0	7.3	7.7	7.7	7.3	7.0	7.4
RAPTOR (CIS-TF-33)	7.7	4.0	7.3	7.7	7.7	7.0	7.3	7.4
SR 8550 (SRX 8BE4)	7.7	4.0	7.7	7.7	7.7	6.7	7.3	7.4
BLACKWATCH (PICK-OD3-01)	7.3	4.3	7.3	7.3	7.3	7.3	7.0	7.3
CIS-TF-77	8.0	4.0	7.0	7.3	7.7	7.3	7.0	7.3
ESCALADE (01-ORU1)	7.3	4.0	7.3	7.0	8.0	7.0	7.0	7.3
GREMLIN (P-58)	7.3	4.0	7.3	7.3	7.7	7.0	7.3	7.3
PADRE (NJ4)	7.0	4.0	7.0	7.7	7.7	7.0	7.0	7.3
QUEST	7.0	4.0	7.3	7.3	7.3	7.0	7.3	7.3
REBEL EXEDA	7.3	4.0	7.3	7.3	7.7	7.0	7.3	7.3
REBEL SENTRY	7.0	3.7	7.0	7.7	8.0	7.0	7.0	7.3
TF66	7.0	4.0	7.0	7.7	7.7	7.0	7.0	7.3
CAS-ED	7.3	4.0	7.3	7.3	7.3	6.7	7.3	7.2
DAVINCI (LTP-7801)	7.7	4.0	7.0	7.7	7.7	7.0	6.7	7.2
FIDELITY (PST-5T1)	7.3	3.7	7.0	7.7	7.3	7.0	7.0	7.2
FINELAWN ELITE (DLSD)	7.3	4.0	7.0	7.3	7.3	7.0	7.3	7.2
FOCUS	7.7	4.0	7.0	7.3	7.7	7.0	7.0	7.2
JT-12	7.3	4.0	7.0	7.7	7.7	7.0	6.7	7.2
JT-9	7.7	4.0	7.3	7.3	7.7	6.3	7.3	7.2
K01-E09	7.0	4.0	7.0	7.0	7.7	7.3	7.0	7.2
PICK ZMG	7.3	4.0	7.0	7.3	7.7	7.0	7.0	7.2
PST-5NAS	7.0	4.0	7.0	7.7	7.7	6.7	7.0	7.2
ULTIMATE (01-RUTOR2)	7.0	4.3	7.0	7.3	8.0	7.0	6.7	7.2
ATF 806	7.0	4.7	7.0	7.0	7.7	6.7	7.0	7.1
BAR FA 1003	7.0	4.0	7.0	7.3	7.3	6.7	7.0	7.1
BARRINGTON	7.0	4.0	7.0	7.7	7.3	6.7	6.7	7.1
BINGO	8.0	4.0	7.3	7.3	7.3	6.7	7.0	7.1
CAYENNE	7.0	4.0	7.0	7.3	7.3	7.0	7.0	7.1
CONSTITUTION (ATF-593)	7.0	4.0	7.0	7.7	7.7	6.7	6.7	7.1
COVENANT (ATF 802)	7.0	4.3	6.7	7.3	7.3	7.3	7.0	7.1
FIVE POINT (MCN-RC)	7.7	4.0	7.0	7.3	7.0	7.3	7.0	7.1
K01-8007	7.0	4.7	7.0	7.3	7.0	7.0	7.0	7.1
KALAHARI	7.0	4.0	7.3	7.3	6.7	7.0	7.0	7.1

TABLE 29. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
(CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT PULLMAN, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	APR			MAY			QUALITY RATINGS			MEAN
			APR	MAY	JUN	JUL	AUG	JUN	JUL	AUG		
MA 127	7.0	4.0	7.0	7.7	7.0	6.7	7.3	7.1				
MA 158	7.3	4.0	7.3	7.3	7.0	6.7	7.0	7.1				
MAGELLAN (OD-4)	7.3	4.0	7.0	7.3	7.3	7.0	6.7	7.1				
MILLENNIUM	7.0	4.0	7.0	7.3	7.3	7.0	7.0	7.1				
MRF 28	7.7	4.0	7.3	7.7	7.3	6.7	6.7	7.1				
PST-53T	7.3	3.7	7.0	7.0	7.3	6.7	7.3	7.1				
INNOVATOR (PST-5KI)	7.0	4.0	7.0	7.0	7.3	7.0	7.0	7.1				
SIGNIA	7.7	3.3	7.7	7.3	7.3	6.3	7.0	7.1				
TITANIUM (SBM)	7.3	4.0	7.0	7.3	6.7	7.0	7.3	7.1				
TRACER	7.3	4.0	7.0	7.3	7.3	7.0	7.0	7.1				
2ND MILLENNIUM	7.0	4.0	7.0	7.3	7.3	6.7	6.7	7.0				
SCORPION II (ATF 799)	7.0	4.0	7.3	7.3	7.0	6.7	6.7	7.0				
CORGI (CIS-TF-64)	7.0	4.0	7.0	7.3	7.0	6.7	7.0	7.0				
DOMINION	7.0	3.7	7.0	7.0	7.3	6.7	7.0	7.0				
MATADOR	7.3	4.3	7.0	7.3	7.0	6.7	7.0	7.0				
MRF 27	7.3	4.0	7.0	7.0	7.0	7.0	7.0	7.0				
PENN1901 (PLANTATION)	7.3	3.7	6.7	7.3	7.3	6.7	7.0	7.0				
PST-5JM	7.3	4.0	7.0	7.3	7.3	6.7	6.7	7.0				
SERENGETI (GO-OD2)	7.3	4.0	7.0	7.3	7.0	6.7	7.0	7.0				
UT-155	7.3	4.0	7.0	7.3	7.0	6.7	7.0	7.0				
APACHE III (PST-5A1)	7.0	4.0	6.7	7.0	7.3	7.0	6.7	6.9				
ATF 586	7.0	4.0	6.7	7.0	7.3	7.0	6.7	6.9				
B-7001	7.0	4.0	7.0	7.0	7.0	6.7	6.7	6.9				
BAR FA 1005	7.0	4.0	7.0	7.0	7.0	6.3	7.0	6.9				
BARLEXAS	7.0	4.0	6.7	7.0	7.3	6.7	7.0	6.9				
BARRERA	7.3	4.0	6.7	7.0	7.3	7.0	6.7	6.9				
SOLARA (BE1)	7.0	4.0	7.0	7.0	7.3	6.7	6.7	6.9				
BILTMORE	7.3	4.0	7.0	7.7	7.0	6.3	6.7	6.9				
BONSAI	6.7	4.0	6.7	6.7	7.0	7.0	7.0	6.9				
COYOTE	7.3	4.0	7.0	7.0	7.3	6.7	6.7	6.9				
DAYTONA (MRF 23)	7.0	3.7	6.7	7.3	7.0	6.7	6.7	6.9				
DYNASTY	7.0	4.0	6.7	7.0	7.3	6.7	7.0	6.9				
EA 163	7.7	3.3	7.3	7.3	6.7	6.3	6.7	6.9				
EXPEDETION (ATF-803)	7.0	4.0	7.0	7.0	7.3	6.7	6.7	6.9				
JT-13	7.7	4.0	6.7	7.3	7.3	6.7	6.7	6.9				
JT-15	7.3	4.0	7.3	7.0	6.7	6.3	7.3	6.9				
JTTF-2000	7.3	4.0	7.3	7.0	7.0	6.0	7.0	6.9				
GREENKEEPER WAF (K01-WAF)	7.0	4.0	6.7	7.0	7.0	7.0	7.0	6.9				
KITTY HAWK 2000	7.0	4.0	7.0	7.0	7.0	6.7	6.7	6.9				
MASTERPIECE	7.0	4.0	7.0	7.0	7.0	6.3	7.0	6.9				
MATADOR GT (PST-5TU0)	7.0	4.0	7.0	7.3	7.0	6.7	6.7	6.9				
MRF 210	7.3	4.0	7.3	7.3	7.0	6.7	6.3	6.9				
MRF 211	7.0	4.0	7.0	7.0	6.7	6.7	7.0	6.9				
NINJA 2 (ATF-800)	7.0	4.0	7.0	7.0	7.0	7.0	6.7	6.9				
PICASSO	7.0	4.0	7.0	7.0	7.0	6.7	6.7	6.9				
PROSPECT	7.7	4.0	7.0	7.3	7.3	6.3	6.7	6.9				
PST-5FZD	7.0	4.0	7.0	7.0	7.0	6.7	7.0	6.9				

TABLE 29. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
(CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT PULLMAN, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS					MEAN
			APR	MAY	JUN	JUL	AUG	
PST-5KU	7.0	4.0	7.0	7.0	7.0	6.7	7.0	6.9
PST-5S12	7.3	4.0	6.7	7.3	7.3	6.7	6.7	6.9
REGIMENT II (SRX 805)	8.0	3.7	7.7	7.3	6.7	6.0	7.0	6.9
RENDITION	7.0	4.0	7.3	7.0	7.0	6.7	6.7	6.9
RIVERSIDE (PROSEEDS 5301)	7.3	4.0	7.0	7.0	6.7	6.3	7.3	6.9
SCORPION	7.3	4.0	6.7	7.3	7.3	6.3	6.7	6.9
SR 8250	7.0	4.0	6.7	7.0	7.0	6.7	7.0	6.9
STONEWALL (JT-18)	7.0	4.0	7.0	7.0	6.3	7.0	7.0	6.9
T991	7.3	4.0	7.3	7.0	7.3	6.3	6.7	6.9
TEMPEST	7.0	4.0	6.7	7.3	6.7	6.7	7.0	6.9
WATCHDOG	7.0	4.0	6.7	7.0	7.0	6.7	7.0	6.9
BARLEXAS II	7.0	4.0	7.0	7.0	7.0	6.3	6.7	6.8
GRANDE II	7.0	4.0	6.7	7.0	7.0	6.7	6.7	6.8
MA 138	7.3	3.7	7.0	7.0	7.3	6.0	6.7	6.8
MUSTANG 3	7.0	4.0	6.7	7.0	7.0	6.7	6.7	6.8
PICK TF H-97	6.7	4.0	7.0	7.0	7.0	6.3	6.7	6.8
PICK-00-AFA	7.7	4.0	7.0	7.0	7.0	6.7	6.3	6.8
PST-5BZ	7.0	4.0	6.7	6.7	7.0	7.0	6.7	6.8
PURE GOLD	7.3	4.0	7.0	7.0	7.0	6.3	6.7	6.8
REMBRANDT	7.0	4.0	6.7	7.0	7.0	6.3	7.0	6.8
SILVERADO II (PST-578)	7.0	4.0	6.7	6.7	7.3	6.7	6.7	6.8
SOUTHERN CHOICE II	7.3	4.0	7.0	7.0	6.7	6.3	7.0	6.8
ATF 704	7.0	4.0	7.0	7.0	7.0	6.3	6.3	6.7
BAR FA 1CR7	7.0	4.3	6.7	7.0	7.0	6.3	6.7	6.7
BLADE RUNNER (ROBERTS SM4)	7.0	4.0	6.7	7.7	7.0	6.0	6.3	6.7
HOUNDOG 6 (CIS-TF-67)	7.0	4.3	6.7	7.0	6.7	6.7	6.7	6.7
DLF-J210	7.0	4.0	7.0	6.7	7.0	6.3	6.7	6.7
DYNAMIC (PST-57E)	7.0	4.0	7.0	7.0	6.3	6.7	6.7	6.7
FINESSE II	7.3	4.0	7.0	7.0	7.0	6.0	6.3	6.7
JT-6	7.7	4.0	7.0	7.0	6.7	6.3	6.7	6.7
K01-E03	7.0	4.7	7.0	6.7	6.3	6.7	6.7	6.7
MRF 29	7.3	4.0	7.0	7.3	7.0	6.0	6.3	6.7
PST-5BAB	7.0	4.0	6.7	7.0	6.7	6.7	6.7	6.7
PST-5LO	7.0	4.0	7.0	7.0	6.7	6.3	6.7	6.7
SILVERSTAR (PST-5ASR)	7.0	4.0	6.3	7.0	7.0	6.7	6.7	6.7
SOUTH PAW (MRF 24)	7.3	3.3	6.7	7.3	7.0	6.0	6.3	6.7
SR 8600	7.0	4.0	7.0	7.3	6.7	6.0	6.7	6.7
TAHOE (CAS-157)	7.0	4.0	7.0	7.0	6.7	6.0	6.7	6.7
TAR HEEL II (PST-5TR1)	7.0	4.0	6.3	7.0	7.0	6.7	6.3	6.7
ATF 707	7.0	4.0	6.7	7.0	6.7	6.3	6.3	6.6
BRAVO	7.0	4.0	6.0	7.0	7.0	6.7	6.3	6.6
FALCON II	7.3	3.7	6.3	6.3	6.7	6.7	7.0	6.6
LEGITIMATE	7.0	4.0	6.7	6.7	6.7	6.3	6.7	6.6
MRF 25	7.0	4.0	7.0	7.0	6.7	6.0	6.3	6.6
PST-DDL	7.3	4.3	6.3	7.0	6.7	6.3	6.7	6.6
TAR HEEL	7.0	4.0	6.0	6.7	6.7	7.0	6.7	6.6
TOMAHAWK GT	7.3	3.3	7.0	7.0	6.7	6.0	6.3	6.6

TABLE 29. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
(CONT'D) IN THE 2001 NATIONAL TALL FESCUE TEST AT PULLMAN, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	LEAF TEXTURE	QUALITY RATINGS					MEAN
			APR	MAY	JUN	JUL	AUG	
TURBO (CAS-MC1)	7.0	4.0	7.0	7.0	6.7	6.0	6.3	6.6
ENDEAVOR	7.0	4.0	6.7	6.3	6.7	6.0	6.7	6.5
LANCER	6.7	3.7	6.7	7.0	6.7	6.0	6.3	6.5
LARAMIE	7.0	4.0	6.7	7.0	6.7	6.0	6.3	6.5
TULSA II (ATF 706)	7.0	4.0	6.0	6.3	6.7	6.7	7.0	6.5
WYATT	7.0	4.0	6.0	6.0	7.0	7.0	6.7	6.5
JAGUAR 3	7.0	4.0	6.3	6.0	6.7	6.7	6.3	6.4
OLYMPIC GOLD	7.0	4.0	6.3	6.3	6.3	6.3	6.7	6.4
TITAN LTD.	6.3	4.0	6.3	7.0	6.3	6.0	6.3	6.4
TROOPER (01-TFOR3)	6.7	4.0	6.7	6.7	6.7	6.0	6.0	6.4
WOLFPACK	7.0	4.0	6.0	6.7	6.0	6.7	6.7	6.4
DP 50-9226	6.3	4.3	6.0	6.3	7.0	6.0	6.3	6.3
GO-RD4	7.0	3.7	6.7	6.7	6.0	6.0	6.0	6.3
STETSON	6.3	3.7	5.7	6.7	6.7	6.0	6.0	6.2
ELISA	6.7	4.0	5.0	6.3	6.7	6.3	6.3	6.1
GO-SIU2	6.3	4.0	5.7	6.3	6.3	5.7	5.7	5.9
DP 50-9082	6.0	4.3	5.3	6.0	6.0	6.0	5.3	5.7
FLORIDIAN (GO-FL3)	6.0	3.7	5.0	5.7	5.7	5.7	5.3	5.5
KY-31 E+	5.7	2.0	3.0	3.3	3.3	3.0	2.3	3.0
LSD VALUE	0.7	0.4	0.7	0.8	1.1	1.1	0.9	0.5
C.V. (%)	5.2	6.4	6.7	6.4	8.3	8.5	7.5	5.0

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

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

TABLE 30.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ELISA	6.0	4.3	5.0	3.3	3.7	4.3	5.7	6.3	7.3	7.3	7.0	6.7	6.0	4.3	4.0	5.5
APACHE III (PST-5A1)	7.0	5.3	3.3	4.0	3.7	4.7	6.0	6.0	6.7	6.7	7.0	6.7	6.0	4.3	3.3	5.4
SERENGETI (GO-OD2)	7.0	4.3	3.7	3.7	4.3	4.7	6.0	6.7	6.7	7.3	6.3	6.3	5.7	3.7	3.7	5.4
INNOVATOR (PST-5KI)	7.3	4.7	3.7	4.3	4.3	5.0	5.7	7.0	6.0	5.7	5.7	5.0	6.0	4.7	3.7	5.3
HOUNDOG 6 (CIS-TF-67)	7.7	3.7	4.0	3.7	3.7	4.0	5.3	5.3	5.7	6.0	5.7	6.3	7.0	5.7	4.0	5.2
CIS-TF-77	7.7	4.0	4.0	3.7	3.7	4.7	6.0	6.0	6.3	6.0	6.0	6.7	5.7	4.0	3.3	5.2
DAVINCI (LTP-7801)	7.0	4.0	4.0	2.7	3.7	4.3	5.3	6.0	5.7	7.0	7.0	6.3	6.0	4.3	4.0	5.2
JUSTICE (RB2-01)	7.7	4.3	4.3	3.0	3.3	4.0	5.3	6.7	6.7	6.3	6.3	6.7	6.0	4.0	3.3	5.1
COCHISE III (O18)	8.0	4.7	4.0	3.3	4.0	4.0	4.7	6.0	5.7	6.0	6.0	6.7	6.7	3.7	3.3	5.0
GREENKEEPER WAF (K01-WAF)	7.0	4.3	4.7	3.7	4.0	4.7	5.3	6.0	5.7	6.0	5.3	5.7	5.7	5.0	3.3	5.0
PADRE (NJ4)	7.7	4.3	4.3	3.3	3.7	4.3	5.3	6.0	5.7	6.0	5.7	6.0	6.3	4.3	3.3	5.0
2ND MILLENNIUM	7.0	4.3	4.3	3.7	3.7	3.7	5.7	5.0	6.0	6.3	6.0	7.0	5.0	4.0	3.0	4.9
BARLEXAS	7.0	4.0	4.3	2.7	3.7	3.7	5.0	6.3	6.0	6.7	5.7	5.7	5.3	4.0	3.7	4.9
FALCON IV (F-4)	7.3	3.7	5.3	3.3	3.0	4.0	4.7	5.3	6.0	6.3	6.3	6.0	6.3	4.3	3.7	4.9
FLORIDIAN (GO-FL3)	6.0	4.7	4.7	4.0	5.0	5.3	5.7	4.7	5.3	5.7	5.3	5.0	5.0	4.7	3.3	4.9
AVENGER (L1Z)	7.3	4.0	4.7	3.0	3.3	3.7	5.0	6.0	5.7	5.7	5.7	5.3	6.7	4.3	3.3	4.8
CORGI (CIS-TF-64)	7.3	3.7	4.7	2.7	3.0	3.7	5.0	5.3	6.0	6.0	6.0	6.0	6.0	4.3	3.3	4.8
COYOTE	7.3	4.3	4.0	3.7	4.0	4.3	5.3	5.7	4.7	5.7	5.7	6.0	5.3	4.0	3.3	4.8
DP 50-9226	7.0	3.7	4.0	3.0	3.7	4.3	4.7	5.0	5.7	6.0	6.0	6.0	5.7	4.0	3.0	4.8
FALCON II	7.0	4.0	3.7	3.3	3.7	4.3	6.0	5.3	5.3	6.0	5.3	5.7	5.0	4.3	3.7	4.8
KALAHARI	7.3	4.0	4.3	4.0	4.3	3.7	4.7	5.0	5.0	5.7	5.7	5.7	6.0	4.7	3.7	4.8
BAR FA 1005	7.0	4.3	3.7	3.7	4.0	4.7	4.3	5.7	5.0	5.0	5.0	5.0	5.7	4.7	3.3	4.7
BLADE RUNNER (ROBERTS SM4)	7.0	4.0	4.3	3.7	3.7	4.3	5.0	5.0	5.0	5.3	5.0	6.0	5.7	4.3	3.3	4.7
HUNTER (CIS-TF-60)	8.0	4.3	4.3	2.7	3.7	3.0	4.7	5.7	5.0	6.0	5.7	6.3	6.3	4.0	3.7	4.7
ENDEAVOR	7.0	3.7	4.0	3.7	4.0	4.3	4.7	4.3	5.3	5.3	5.3	5.7	4.7	4.7	4.0	4.7
JAGUAR 3	6.3	4.3	3.7	3.7	3.7	4.7	4.3	4.3	4.3	5.3	6.0	6.3	6.0	4.0	3.3	4.7
JT-12	7.0	4.3	4.3	3.3	3.3	4.3	4.3	5.3	5.3	5.7	4.7	6.3	5.7	4.3	3.7	4.7
KITTY HAWK 2000	7.0	4.3	4.0	3.7	3.7	4.0	5.3	5.3	5.0	5.3	5.3	5.0	6.0	4.3	3.7	4.7
PICASSO	7.0	4.0	4.3	3.0	3.7	4.3	4.3	6.0	5.0	5.7	5.3	6.3	6.0	4.0	3.0	4.7
R-4	7.0	4.0	4.3	3.0	3.7	3.7	4.3	5.0	5.7	5.3	5.0	6.3	6.3	4.3	3.7	4.7
REBEL EXEDA	7.0	4.0	4.0	2.7	3.3	4.0	4.7	5.7	5.3	5.7	5.7	6.0	5.7	4.0	3.3	4.7
REBEL SENTRY	7.7	4.0	4.3	2.7	3.0	3.7	5.0	5.0	5.0	6.0	6.7	6.0	6.0	4.0	3.0	4.7
WOLFPACK	7.0	4.3	3.3	3.3	3.0	4.3	5.0	5.7	5.0	5.3	5.3	6.7	5.0	3.7	3.7	4.7
B-7001	7.0	3.3	3.7	3.0	3.0	3.3	5.0	5.0	5.0	6.3	6.7	5.7	5.3	3.7	2.7	4.6
BAR FA 1003	7.0	3.7	4.0	3.0	3.0	3.7	4.7	4.7	5.3	5.3	6.0	5.7	6.0	4.7	3.7	4.6
BILTMORE	7.7	3.7	4.0	3.0	3.0	3.7	4.7	5.0	5.0	6.0	5.7	6.7	5.0	4.3	3.3	4.6
BINGO	7.7	3.7	4.7	3.3	3.0	3.3	4.7	4.3	5.0	6.0	6.0	6.7	5.7	3.7	3.3	4.6
EA 163	7.7	4.3	4.0	3.7	3.7	4.0	4.7	5.3	5.0	5.3	5.7	5.3	5.0	4.3	3.3	4.6
FIDELITY (PST-5T1)	7.0	4.3	3.0	3.3	4.0	4.7	4.7	6.0	5.3	4.7	4.7	6.0	5.7	3.7	3.0	4.6
MA 138	7.7	4.7	4.0	3.7	3.7	4.3	4.7	5.0	5.0	5.7	5.3	5.7	5.0	4.0	3.0	4.6
MATADOR GT (PST-5TU0)	7.7	3.7	3.7	3.7	3.3	4.0	4.3	4.7	5.7	6.3	5.7	5.0	5.0	4.3	3.0	4.6
PST-5LO	7.3	3.7	3.3	3.3	3.7	4.0	3.3	5.0	5.0	6.3	6.3	5.7	5.3	3.7	3.3	4.6
RIVERSIDE (PROSEEDS 5301)	7.0	4.0	4.0	2.7	3.3	4.3	5.3	6.3	5.0	5.3	5.3	5.3	5.3	4.0	3.0	4.6
SILVERADO II (PST-578)	7.0	4.0	4.0	3.0	3.7	4.3	4.7	5.3	4.7	5.7	5.7	5.3	5.7	4.3	3.0	4.6
STETSON	6.3	4.3	4.0	3.0	3.7	4.0	5.3	5.7	5.7	5.7	5.0	5.7	5.0	3.3	2.7	4.6
TAR HEEL II (PST-5TR1)	7.0	3.7	3.7	3.3	3.3	4.0	5.0	5.0	5.3	5.3	5.3	5.7	5.7	4.0	3.3	4.6
ATF 586	7.3	4.0	4.0	3.0	3.0	3.7	5.0	5.7	5.3	5.7	5.3	5.0	5.3	3.7	3.3	4.5

TABLE 30. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
BONSAI	6.7	4.3	4.7	3.0	3.3	4.0	5.0	5.7	5.7	5.3	4.7	5.3	5.0	3.7	3.0	4.5
CAS-ED	7.0	3.7	3.7	3.3	3.7	3.7	4.3	4.3	5.0	5.7	6.0	5.7	5.7	3.7	3.0	4.5
CAYENNE	7.3	3.7	4.0	3.3	3.3	3.3	3.7	5.0	5.0	5.3	6.0	7.0	5.3	4.0	3.0	4.5
CONSTITUTION (ATF-593)	6.7	4.0	5.0	3.7	3.3	3.7	4.3	5.0	5.3	5.3	5.0	5.0	5.7	4.7	3.3	4.5
FINELAWN ELITE (DLSD)	7.0	4.3	3.7	3.0	3.3	4.0	4.0	4.3	5.0	5.7	5.0	5.7	6.3	4.3	3.0	4.5
GUARDIAN-21 (ROBERTS DOL)	7.0	3.7	4.3	3.0	3.0	3.7	5.0	5.7	5.3	5.3	5.3	6.0	5.7	3.3	3.0	4.5
INFERNO (JT-99)	8.0	5.0	4.7	4.0	4.0	4.7	4.3	5.0	4.7	4.7	4.7	6.0	5.7	3.3	3.0	4.5
LANCER	7.0	4.0	5.0	3.7	4.0	4.0	4.3	4.3	4.7	5.3	5.0	5.3	5.3	4.3	3.3	4.5
LARAMIE	7.0	4.0	4.3	3.0	3.7	4.0	4.3	5.3	5.3	5.7	5.3	5.7	5.0	3.7	3.0	4.5
LEGITIMATE	7.0	4.0	3.7	3.0	4.0	4.0	5.0	5.3	5.3	5.3	4.7	5.7	5.0	4.0	3.0	4.5
MRF 27	7.0	3.3	4.3	2.7	3.0	3.7	5.0	5.3	5.7	6.0	6.0	5.0	5.3	3.3	3.0	4.5
MUSTANG 3	6.7	3.0	3.7	3.3	3.0	3.7	4.7	4.3	4.7	5.7	6.0	6.0	5.0	4.0	3.7	4.5
OLYMPIC GOLD	6.7	3.7	4.0	3.0	3.0	3.7	4.7	5.7	5.7	5.3	4.7	5.3	5.7	4.3	3.3	4.5
PICK-00-AFA	7.0	4.3	4.0	3.3	3.7	4.0	4.0	5.3	5.0	5.3	5.3	5.7	5.7	3.7	3.0	4.5
PROSPECT	7.7	4.0	4.3	2.7	3.3	4.3	4.7	5.0	4.3	5.7	5.3	6.0	5.3	4.3	3.3	4.5
PST-5BZ	7.0	4.0	4.0	2.3	3.3	3.3	4.3	5.3	5.3	5.7	5.7	6.0	5.7	4.0	3.0	4.5
PST-5NAS	7.0	3.7	3.7	2.3	3.0	3.7	4.7	4.7	5.3	5.7	5.7	5.7	5.7	4.0	3.3	4.5
SR 8250	7.0	4.0	4.3	2.7	3.3	4.0	4.7	5.7	4.7	5.7	5.0	5.3	5.3	4.0	3.3	4.5
SR 8550 (SRX 8BE4)	7.3	4.3	4.0	3.7	3.7	4.0	4.0	4.7	4.7	5.3	5.7	5.3	5.7	4.3	3.0	4.5
TAHOE (CAS-157)	7.3	4.3	3.7	3.0	3.0	4.3	4.7	5.0	5.0	5.3	6.7	6.0	4.7	4.0	2.7	4.5
WYATT	6.7	4.0	4.7	3.0	4.0	4.3	5.3	5.0	5.3	5.0	4.7	6.0	5.0	3.3	3.0	4.5
SCORPION II (ATF 799)	8.0	4.3	4.0	3.3	3.7	4.0	4.7	4.7	5.0	5.7	6.0	6.0	4.3	3.3	2.7	4.4
SOLARA (BE1)	6.7	3.7	4.3	3.7	3.7	4.7	4.0	4.0	5.0	5.3	5.3	5.3	5.3	3.7	2.7	4.4
BLACKWATCH (PICK-OD3-01)	7.3	4.0	3.7	3.0	3.3	4.0	5.0	5.3	5.0	5.0	5.0	5.0	5.3	4.0	3.0	4.4
DYNASTY	7.3	4.3	3.7	3.0	3.7	3.7	4.3	5.0	4.7	5.0	4.7	5.7	5.7	4.0	3.0	4.4
ESCALADE (01-ORU1)	7.3	3.3	3.7	3.0	2.7	3.3	4.0	4.7	5.0	5.7	5.3	6.0	5.7	4.0	3.0	4.4
GREMLIN (P-58)	7.3	4.3	4.3	2.7	3.3	3.7	4.7	4.7	4.7	5.3	6.0	6.0	5.3	3.7	3.0	4.4
LEXINGTON (UT-RB3)	7.0	3.3	3.7	3.7	3.3	4.0	4.3	4.3	4.0	5.0	5.3	5.3	5.3	4.3	3.7	4.4
MAGELLAN (OD-4)	7.3	4.0	3.7	3.0	3.3	4.3	4.3	5.0	4.7	5.3	5.3	5.3	6.0	3.3	2.7	4.4
MILLENNIUM	7.0	3.7	3.7	3.3	3.3	4.0	5.3	4.7	5.0	5.0	5.0	5.3	4.7	3.3	3.3	4.4
MRF 25	7.3	4.0	4.3	3.0	3.3	4.3	5.0	5.0	5.0	5.3	5.0	5.0	4.7	4.0	3.0	4.4
MRF 26	7.7	4.3	4.0	3.3	3.3	4.0	4.3	5.0	5.3	5.3	5.3	5.3	4.3	4.0	3.3	4.4
NA-TDD	8.0	3.7	5.0	2.3	2.3	3.3	4.0	4.7	5.0	5.3	5.3	6.7	5.3	4.3	3.7	4.4
PICK ZMG	7.3	4.0	3.7	3.0	3.0	4.3	4.7	5.0	5.0	5.0	5.0	5.7	5.0	3.7	3.3	4.4
PENN1901 (PLANTATION)	7.0	4.3	3.7	3.0	3.3	4.0	5.3	5.0	4.7	4.7	4.7	5.7	5.3	3.7	3.0	4.4
PST-5S12	7.0	3.7	3.3	2.7	3.3	4.0	4.3	5.0	4.7	5.3	5.0	5.0	6.0	4.0	3.3	4.4
RENDITION	7.7	3.3	4.3	3.3	3.7	4.0	5.0	5.0	5.0	5.0	4.3	5.3	5.0	4.0	2.7	4.4
SCORPION	7.0	3.7	4.7	3.0	3.3	4.0	4.7	5.3	5.0	5.0	4.7	5.3	5.3	3.7	3.0	4.4
SILVERSTAR (PST-5ASR)	7.3	4.7	4.3	2.7	3.7	4.7	4.0	5.0	4.3	5.3	5.3	5.3	4.7	4.3	3.0	4.4
TITANIUM (SBM)	7.3	4.7	4.3	3.3	3.7	4.0	3.7	4.7	4.7	5.7	5.7	5.3	5.3	4.0	3.0	4.4
ULTIMATE (01-RUTOR2)	7.0	3.7	4.0	3.0	3.0	3.7	4.0	5.3	5.0	5.3	5.3	5.7	6.0	3.7	2.7	4.4
ATF 704	7.0	4.0	4.7	2.3	3.7	3.7	4.7	5.3	4.7	5.3	5.0	4.7	4.7	4.3	3.0	4.3
DOMINION	6.7	3.7	3.7	2.7	3.0	3.7	5.0	5.0	4.3	5.0	5.0	5.0	5.0	4.0	3.3	4.3
GO-SIU2	6.7	3.7	3.7	3.7	3.0	3.3	4.3	4.7	5.0	5.3	5.3	5.0	4.3	4.0	3.7	4.3
GRANDE II	7.0	4.0	4.0	2.7	3.3	4.0	4.3	4.3	4.7	5.3	5.7	5.7	5.3	3.3	3.0	4.3
JT-15	7.3	3.3	4.3	2.7	2.7	3.7	4.0	5.0	4.3	5.3	5.7	5.0	5.3	4.0	3.7	4.3
JT-6	7.3	3.7	5.0	3.0	2.3	3.0	4.0	4.3	4.3	5.3	5.3	6.0	5.7	5.0	3.3	4.3

TABLE 30. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS												MEAN	
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
MA 158	7.0	4.3	3.7	2.7	3.7	3.7	4.7	4.7	4.7	4.7	4.7	4.7	6.0	5.0	4.3	3.0	4.3
MATADOR	7.0	3.3	4.7	3.3	3.3	3.3	4.3	5.0	4.0	4.7	4.7	5.0	6.0	6.0	4.0	3.3	4.3
NINJA 2 (ATF-800)	7.0	4.0	5.0	2.7	3.0	3.7	4.3	5.3	5.3	5.7	5.3	5.0	5.3	3.0	3.0	3.0	4.3
PST-53T	7.0	3.7	4.3	3.0	3.7	3.3	4.3	4.3	4.7	5.0	5.0	5.0	5.7	4.3	3.3	3.3	4.3
PST-5JM	7.7	4.0	4.3	2.3	3.0	3.3	4.7	4.7	4.7	4.7	5.0	5.7	6.0	3.7	3.3	3.3	4.3
REGIMENT II (SRX 805)	8.0	4.3	3.7	3.0	3.3	4.0	4.3	5.0	4.3	5.7	5.7	5.0	4.3	3.3	3.3	3.3	4.3
SOUTH PAW (MRF 24)	6.7	3.7	3.0	3.0	3.7	4.0	4.7	4.7	5.0	5.0	4.7	5.0	5.0	3.7	2.7	4.3	4.3
T991	7.0	3.7	4.7	2.3	3.3	3.7	5.0	6.0	5.3	5.3	4.7	5.0	4.7	3.3	2.7	4.3	4.3
TAR HEEL	7.0	4.0	3.7	2.7	3.7	4.0	4.7	5.0	4.3	5.0	5.0	5.3	5.3	3.7	3.3	3.3	4.3
TITAN LTD.	6.7	3.3	4.3	3.0	3.3	4.0	4.3	4.3	5.0	5.0	5.3	5.0	5.3	3.7	3.3	3.3	4.3
TRACER	7.0	4.0	5.0	2.7	3.0	4.3	4.7	5.3	5.7	5.0	4.7	5.3	5.0	3.3	3.0	4.3	4.3
UT-155	7.7	4.3	3.7	3.3	3.3	4.3	4.3	5.0	4.7	4.7	4.3	6.0	4.7	4.3	3.0	4.3	4.3
BARRINGTON	7.7	3.7	4.3	2.3	3.3	3.7	4.7	4.7	5.0	5.3	5.0	4.7	5.3	3.3	2.7	4.2	4.2
BRAVO	7.3	4.3	4.3	2.7	3.7	4.0	5.3	5.0	5.0	4.7	4.0	5.0	5.0	3.7	2.7	4.2	4.2
COVENANT (ATF 802)	6.7	3.3	4.3	2.7	2.7	3.3	4.7	4.7	5.0	5.3	5.0	5.3	5.3	3.7	3.0	4.2	4.2
DP 50-9082	7.0	3.7	3.7	3.3	2.7	3.7	4.0	5.0	5.0	5.0	5.0	5.0	5.0	5.3	3.3	3.0	4.2
FIREBIRD (CIS-TF-65)	8.0	3.3	4.7	2.7	3.3	3.7	4.3	4.7	4.7	5.0	4.7	6.0	5.7	3.3	2.7	4.2	4.2
FORTE (BE-2)	7.3	3.7	4.0	2.3	3.0	3.7	4.3	4.3	4.7	5.0	5.3	5.0	5.3	4.3	3.0	4.2	4.2
JT-9	7.3	3.3	4.3	2.3	3.0	3.7	4.0	5.0	4.7	5.0	4.7	5.0	5.7	4.0	3.0	4.2	4.2
MA 127	7.3	3.7	4.0	3.0	3.3	3.3	4.0	4.7	4.3	5.3	5.7	6.0	5.0	3.3	2.7	4.2	4.2
MRF 210	7.3	4.0	3.7	3.0	3.3	3.7	5.0	4.3	4.7	4.3	5.0	4.7	5.0	4.0	3.0	4.2	4.2
PICK TF H-97	6.7	3.7	4.3	2.7	3.0	3.7	4.3	4.7	5.3	5.7	5.0	5.0	4.7	3.3	3.0	4.2	4.2
PST-5FZD	7.0	3.3	4.3	2.7	3.0	3.7	4.0	4.7	4.0	5.0	5.3	5.7	5.3	4.0	3.0	4.2	4.2
PST-DDL	7.3	4.0	4.3	2.7	3.3	3.7	4.0	4.7	4.3	4.7	4.3	5.0	5.7	4.3	3.3	4.2	4.2
RAPTOR (CIS-TF-33)	7.0	3.3	4.0	3.0	3.0	3.3	4.3	4.7	4.3	4.7	5.3	5.3	4.7	4.0	3.3	4.2	4.2
STONEWALL (JT-18)	7.3	2.7	4.3	2.7	2.3	3.0	4.3	5.0	5.0	5.0	4.7	4.7	5.7	4.3	3.3	4.2	4.2
TF66	6.7	4.0	3.7	2.3	3.0	3.7	4.3	4.7	4.3	5.3	5.3	5.3	5.3	4.0	3.0	4.2	4.2
TURBO (CAS-MC1)	7.3	4.0	3.7	3.0	3.3	3.7	3.7	4.3	4.3	5.3	5.7	5.3	5.3	3.3	3.3	4.2	4.2
BARLEXAS II	7.3	3.7	4.7	2.7	3.0	3.7	4.7	5.0	4.7	5.0	5.0	4.7	5.0	3.3	3.0	4.1	4.1
EXPEDETION (ATF-803)	7.0	4.0	4.3	3.3	3.7	4.7	4.3	5.0	4.7	4.7	4.3	4.7	4.3	3.0	3.0	4.1	4.1
FIVE POINT (MCN-RC)	7.0	4.0	4.7	2.3	3.3	4.3	4.3	5.3	4.0	4.3	4.3	5.0	5.0	3.3	3.0	4.1	4.1
FOCUS	7.3	4.0	3.7	3.3	3.0	3.3	4.3	4.7	4.0	4.7	4.7	4.7	5.3	3.7	3.7	4.1	4.1
GO-RD4	7.0	4.3	3.7	2.3	3.7	4.7	4.7	4.3	4.0	4.3	5.0	4.7	4.7	3.7	3.3	4.1	4.1
KO1-E03	7.0	3.0	5.0	2.0	3.0	3.0	4.3	5.0	5.0	5.0	4.3	5.3	5.7	4.0	3.0	4.1	4.1
KO1-E09	7.7	4.0	4.7	2.7	3.3	3.7	4.3	4.0	4.0	5.0	5.0	5.0	4.7	4.0	3.3	4.1	4.1
MASTERPIECE	7.0	3.3	3.7	2.3	3.0	3.7	4.0	4.3	4.0	5.3	5.7	5.7	5.0	4.0	2.7	4.1	4.1
MRF 211	7.3	3.7	4.3	2.7	2.7	3.3	4.0	5.0	5.0	5.0	4.7	5.3	5.3	3.0	2.7	4.1	4.1
MRF 28	8.0	4.3	4.0	3.3	3.3	4.0	4.0	3.7	4.3	5.0	4.3	5.0	5.0	4.0	3.0	4.1	4.1
MRF 29	7.3	4.3	4.7	3.0	3.3	3.7	3.7	4.0	4.0	5.3	5.0	5.0	4.7	4.0	3.0	4.1	4.1
PST-5BAB	7.3	4.3	3.7	2.7	3.3	4.0	4.3	4.0	4.0	4.7	4.7	4.7	5.3	4.0	3.3	4.1	4.1
REMBRANDT	7.0	3.7	4.0	2.7	3.3	4.0	4.0	4.7	4.0	4.3	4.3	5.3	5.0	4.0	3.0	4.1	4.1
SIGNIA	7.3	3.7	3.7	3.3	3.7	3.7	4.0	4.0	4.3	4.3	4.0	4.7	5.0	4.7	3.0	4.1	4.1
BARRERA	7.7	4.0	4.7	2.3	3.7	3.7	4.3	4.7	4.3	4.3	4.3	5.0	5.0	3.7	2.7	4.0	4.0
DYNAMIC (PST-57E)	7.0	3.3	4.7	2.7	3.0	3.0	4.0	3.7	4.0	4.3	4.3	5.7	5.0	4.7	3.7	4.0	4.0
JTTFE-2000	7.3	3.0	4.3	2.7	2.3	3.3	4.0	4.7	4.7	5.0	4.7	5.3	5.3	3.3	2.7	4.0	4.0
COYOTE II (K01-8015)	7.0	3.7	5.0	2.3	2.7	3.3	3.7	3.7	4.0	5.0	5.0	6.0	5.7	3.7	3.0	4.0	4.0
QUEST	7.3	3.7	4.7	2.7	3.7	4.0	4.0	4.0	4.3	4.7	4.3	4.7	6.0	3.3	2.7	4.0	4.0

TABLE 30. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT PUYALLUP, WA 1/  
2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	QUALITY RATINGS												MEAN
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
TEMPEST	7.3	4.0	4.7	3.0	3.3	3.3	4.7	5.0	4.7	4.3	4.0	4.7	4.7	3.7	3.0	4.0
TROOPER (01-TFOR3)	7.0	4.3	4.0	2.7	3.3	3.7	3.7	4.0	4.0	4.7	4.7	5.7	4.7	4.0	2.7	4.0
WATCHDOG	6.7	3.7	3.3	3.0	3.3	4.0	4.0	4.3	4.0	4.3	4.3	5.0	5.0	3.7	3.0	4.0
ATF 702	7.7	4.3	4.0	2.7	3.3	3.3	3.7	3.7	4.3	4.7	4.0	5.0	5.3	4.0	3.3	3.9
ATF 707	7.0	3.7	4.3	2.7	3.0	3.7	4.3	4.7	4.7	4.3	4.0	4.3	4.3	4.0	2.7	3.9
BAR FA 1CR7	7.7	3.3	4.0	3.0	3.3	4.0	4.0	4.3	4.3	4.7	4.0	4.3	4.0	3.7	3.0	3.9
DAYTONA (MRF 23)	7.7	3.7	4.0	2.7	3.0	3.7	4.3	4.7	4.3	4.3	4.0	4.7	4.7	3.7	2.7	3.9
DLF-J210	7.0	4.0	4.0	2.3	3.3	4.0	4.3	4.3	4.3	4.7	4.3	4.7	4.3	3.3	3.0	3.9
FINESSE II	7.0	4.0	4.0	2.7	3.0	3.3	4.3	4.3	4.0	4.7	4.7	5.0	5.3	3.0	3.0	3.9
SOUTHERN CHOICE II	7.0	4.0	4.0	2.7	3.7	4.0	4.0	3.7	4.3	4.3	4.3	4.7	5.0	3.7	2.7	3.9
SR 8600	7.3	4.0	4.0	2.7	3.7	4.0	4.3	4.7	4.0	4.3	4.0	5.0	4.7	3.3	2.7	3.9
ATF 806	7.7	3.7	4.7	2.3	3.0	3.3	4.7	4.0	4.7	4.3	4.3	4.7	4.3	3.0	2.7	3.8
JT-13	7.7	3.3	4.3	2.0	3.7	3.0	4.0	3.7	4.0	4.3	4.3	4.7	5.0	3.7	3.0	3.8
K01-8007	7.3	3.3	4.3	2.3	2.3	3.0	4.0	3.7	3.7	4.3	5.0	5.3	4.7	3.7	3.0	3.8
TOMAHAWK GT	7.0	3.7	3.7	2.7	3.0	3.3	4.0	4.7	4.3	4.0	4.3	4.3	4.3	3.7	3.0	3.8
TULSA II (ATF 706)	6.3	3.7	3.7	2.3	3.3	4.0	4.3	4.0	4.0	4.0	3.3	4.7	4.7	3.7	3.0	3.8
KY-31 E+	5.0	3.7	3.0	3.7	3.7	4.0	4.0	4.0	4.3	4.3	3.3	4.0	3.3	3.0	3.0	3.7
PST-5KU	7.3	3.0	4.3	2.3	2.7	3.3	3.7	4.0	4.0	4.3	4.0	4.7	5.3	3.0	3.0	3.7
PURE GOLD	7.3	3.7	4.0	2.3	2.3	3.3	3.7	4.3	3.7	4.0	4.3	4.7	5.3	3.3	2.7	3.7
LSD VALUE	0.8	3.2	1.3	1.8	2.1	1.4	2.1	3.6	3.7	3.5	4.2	3.2	1.5	1.3	2.0	1.1
C.V. (%)	6.1	18.0	14.3	22.6	19.4	15.5	17.1	20.9	20.8	19.0	21.8	17.4	13.2	15.4	16.7	10.9

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 31.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/  
 2004 DATA

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

NAME	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	QUALITY RATINGS				MEAN
						JUL	AUG	SEP	OCT	
RAPTOR (CIS-TF-33)	7.7	4.3	6.7	8.0	7.3	7.3	6.3	8.0	5.3	7.1
SR 8550 (SRX 8BE4)	8.0	4.7	7.0	8.3	7.0	6.7	6.7	7.0	5.3	6.8
JUSTICE (RB2-01)	6.7	5.0	6.7	7.0	7.0	7.0	6.3	7.7	5.0	6.7
LEXINGTON (UT-RB3)	7.7	5.7	6.7	7.7	6.7	7.0	6.0	7.7	5.0	6.7
PADRE (NJ4)	7.0	5.3	6.3	7.0	7.3	7.0	6.0	7.7	5.3	6.7
MILLENNIUM	6.3	5.3	7.7	7.3	6.7	7.0	5.7	7.7	5.0	6.6
NA-TDD	8.0	4.3	6.7	7.3	7.0	6.3	6.7	7.3	5.0	6.6
PST-DDL	7.7	4.3	7.0	7.3	6.7	6.3	6.3	7.7	5.0	6.6
AVENGER (L1Z)	7.3	5.7	7.3	7.3	6.7	6.3	5.7	7.0	6.0	6.5
BARRERA	7.7	5.0	6.0	7.7	6.7	6.7	5.7	7.0	5.3	6.5
FALCON IV (F-4)	7.3	6.0	7.0	7.3	7.0	6.7	5.3	7.7	5.0	6.5
KALAHARI	7.3	4.7	7.0	7.0	7.0	6.3	6.0	7.7	5.0	6.5
ATF 806	6.7	6.0	6.0	6.7	6.7	6.3	5.7	7.7	5.3	6.4
BILTMORE	7.3	5.7	7.3	7.7	6.3	6.7	6.0	7.0	5.0	6.4
CONSTITUTION (ATF-593)	6.7	4.7	7.3	7.3	6.7	6.3	5.3	7.7	5.0	6.4
DAVINCI (LTP-7801)	6.7	4.7	6.7	7.7	6.0	6.7	5.7	7.3	5.0	6.4
FINELAWN ELITE (DLSD)	6.7	5.7	6.7	7.0	7.0	7.0	5.7	7.0	5.0	6.4
GUARDIAN-21 (ROBERTS DOL)	6.7	5.0	7.0	7.7	7.0	6.7	5.3	6.7	5.3	6.4
LARAMIE	7.0	5.3	6.3	7.0	6.7	6.7	5.3	7.7	5.3	6.4
PST-53T	7.0	5.3	7.0	7.3	6.3	7.0	6.0	6.7	5.3	6.4
PST-5FZD	7.0	4.7	5.7	7.3	6.7	6.3	5.3	7.3	5.3	6.4
RENDITION	7.0	4.7	6.7	7.3	6.7	6.3	5.0	8.3	5.0	6.4
TITANIUM (SBM)	6.7	5.3	7.0	7.0	6.3	6.7	6.0	7.3	5.0	6.4
BARLEXAS II	6.0	5.7	6.7	6.7	6.7	6.3	5.7	7.3	5.0	6.3
CAYENNE	6.3	4.7	7.0	7.0	6.7	6.0	6.0	7.0	5.0	6.3
HOUNDOG 6 (CIS-TF-67)	8.0	4.7	7.0	7.3	6.3	6.0	5.7	7.0	5.3	6.3
DAYTONA (MRF 23)	7.3	4.7	7.7	6.7	6.3	6.7	5.3	7.3	5.3	6.3
FINESSE II	7.3	4.7	6.7	7.3	6.0	6.3	5.3	7.7	5.0	6.3
FIVE POINT (MCN-RC)	7.0	5.0	6.7	7.0	6.7	7.0	5.7	6.7	5.0	6.3
FOCUS	7.0	4.0	7.0	6.7	6.3	6.7	6.0	7.0	5.0	6.3
JT-6	7.7	4.7	7.0	7.3	6.3	6.0	5.3	7.7	5.0	6.3
K01-8007	7.3	4.3	6.3	7.7	6.7	6.0	5.3	7.0	5.0	6.3
COYOTE II (K01-8015)	7.7	4.0	6.7	7.7	6.0	6.3	6.0	7.0	5.0	6.3
MA 138	7.3	4.7	6.7	7.3	6.7	7.0	5.3	6.7	5.0	6.3
MAGELLAN (OD-4)	7.3	5.0	7.0	8.0	6.0	6.3	5.7	7.0	5.0	6.3
MRF 210	7.7	4.7	7.0	7.7	6.3	6.3	5.3	7.0	5.0	6.3
PICASSO	7.0	5.3	6.3	7.3	7.3	6.3	5.7	6.3	5.0	6.3
PST-5JM	6.7	5.7	7.0	7.3	6.3	6.3	5.7	6.7	5.3	6.3
PST-5LO	5.7	4.7	7.3	6.3	6.7	7.0	6.0	6.3	5.3	6.3
SIGNIA	7.3	4.3	6.0	7.0	6.3	6.3	6.0	7.0	5.0	6.3
TEMPEST	6.0	5.0	8.0	6.3	6.7	7.0	5.7	7.7	4.7	6.3
UT-155	7.3	5.0	6.7	7.0	6.3	6.3	5.3	7.3	5.3	6.3
APACHE III (PST-5A1)	6.3	4.0	7.0	7.0	6.3	6.0	6.0	7.0	5.0	6.2
BARRINGTON	7.0	5.7	7.0	7.0	6.7	6.0	5.3	7.0	5.3	6.2
HUNTER (CIS-TF-60)	8.0	4.0	7.3	7.0	6.3	6.0	5.3	7.0	5.7	6.2
COCHISE III (018)	7.0	4.7	6.3	7.0	6.3	6.0	5.3	7.0	5.3	6.2
EA 163	7.7	5.7	6.7	7.0	6.7	6.0	5.3	7.0	5.0	6.2

TABLE 31.  
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/  
2004 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	
FIREBIRD (CIS-TF-65)	8.0	4.7	7.0	7.3	6.0	6.3	5.7	6.7	5.0	6.2
FORTE (BE-2)	7.0	5.0	7.0	7.3	7.0	6.3	5.3	6.3	4.7	6.2
JT-15	7.7	3.7	6.3	7.3	6.7	6.3	5.3	7.0	4.3	6.2
JT-9	7.7	4.7	6.7	7.3	6.7	6.0	5.3	6.3	5.3	6.2
K01-E09	6.7	5.3	7.0	6.7	6.0	6.7	6.0	6.7	5.3	6.2
MUSTANG 3	6.7	5.3	7.7	7.3	6.3	6.3	5.3	6.3	5.3	6.2
NINJA 2 (ATF-800)	7.0	4.7	5.3	6.7	6.3	6.0	5.7	7.0	5.3	6.2
PICK TF H-97	6.3	4.7	7.0	7.0	6.7	6.3	6.0	6.7	4.7	6.2
PICK-00-AFA	7.0	5.0	7.0	6.7	6.7	6.3	5.3	7.0	5.3	6.2
PURE GOLD	6.3	4.0	6.7	6.7	5.7	7.0	5.7	6.7	4.5	6.2
R-4	7.0	5.3	7.3	7.0	6.3	6.3	5.3	7.0	5.0	6.2
REMBRANDT	5.3	5.0	6.7	6.0	6.3	7.0	5.7	7.0	5.0	6.2
SR 8250	7.0	5.7	7.3	7.0	7.0	6.3	5.0	6.7	5.3	6.2
TOMAHAWK GT	6.7	4.7	6.3	6.7	6.0	6.7	5.7	7.3	5.0	6.2
ATF 702	7.0	4.7	5.7	7.0	6.3	6.0	5.3	7.0	4.7	6.1
B-7001	7.0	5.0	7.3	6.3	6.3	6.7	5.7	6.7	5.0	6.1
SOLARA (BE1)	7.0	5.0	7.0	7.0	6.7	6.0	5.7	6.3	5.0	6.1
BLACKWATCH (PICK-OD3-01)	6.3	6.0	7.0	7.3	6.0	6.0	5.0	7.0	5.0	6.1
CORGI (CIS-TF-64)	7.3	4.7	6.7	7.3	6.3	6.3	5.3	6.3	5.0	6.1
INFERNO (JT-99)	7.3	5.0	6.7	7.3	6.3	6.0	5.3	7.0	4.7	6.1
JT-13	7.7	4.7	6.7	7.7	6.7	6.0	5.0	6.7	4.7	6.1
KITTY HAWK 2000	7.0	5.0	7.0	7.0	6.0	6.3	4.7	7.3	5.0	6.1
MRF 211	8.0	5.0	6.0	7.0	6.7	5.7	5.3	6.3	5.3	6.1
MRF 27	7.3	5.0	7.0	7.3	6.0	6.3	5.7	6.0	5.0	6.1
MRF 28	7.3	5.0	7.0	7.3	6.3	5.7	5.0	6.3	5.7	6.1
REBEL EXEDA	6.3	5.3	6.7	7.3	6.7	5.7	5.7	6.3	4.7	6.1
REBEL SENTRY	6.7	5.0	6.0	7.0	6.7	6.0	4.7	7.3	4.7	6.1
SOUTH PAW (MRF 24)	6.3	4.3	8.0	6.3	6.7	6.0	5.0	7.3	5.0	6.1
SR 8600	7.3	5.7	7.0	7.3	6.3	6.0	5.3	6.7	5.0	6.1
CAS-ED	7.3	5.0	7.0	6.7	6.3	6.3	5.3	6.7	4.7	6.0
EXPEDETION (ATF-803)	6.7	5.3	6.3	7.0	6.3	5.7	5.0	7.0	5.0	6.0
GREENKEEPER WAF (K01-WAF)	6.0	4.7	6.0	6.0	6.7	6.3	5.0	7.0	5.0	6.0
MATADOR GT (PST-5TU0)	7.3	4.3	6.7	6.7	6.0	6.3	5.7	6.3	5.0	6.0
MRF 26	7.3	4.7	6.3	6.7	6.0	6.0	5.3	7.0	5.0	6.0
PST-5NAS	7.0	5.0	7.0	7.3	6.0	6.0	5.0	7.0	4.7	6.0
SCORPION	6.0	5.3	7.0	6.7	6.3	6.0	5.7	6.7	4.7	6.0
SCORPION II (ATF 799)	6.7	4.0	6.7	6.3	6.3	5.7	5.0	6.7	5.7	5.9
BAR FA 1005	6.3	4.7	7.3	6.3	6.3	6.0	5.3	6.3	5.0	5.9
DLF-J210	6.3	5.0	6.7	6.3	6.0	6.3	5.3	6.7	5.0	5.9
DYNAMIC (PST-57E)	6.3	4.7	7.3	6.7	6.0	6.0	6.0	6.0	5.0	5.9
FIDELITY (PST-5T1)	6.7	4.0	6.0	6.7	6.0	6.0	5.7	6.3	4.7	5.9
JT-12	7.0	4.7	7.3	7.3	6.0	6.3	5.0	6.0	5.0	5.9
MA 127	7.0	4.7	7.3	7.0	6.3	6.3	4.7	6.3	5.0	5.9
MA 158	7.0	4.7	7.3	6.7	6.0	6.3	5.3	6.3	5.0	5.9
MATADOR	7.0	4.0	7.3	6.3	6.3	6.0	5.7	6.7	4.7	5.9
PICK ZMG	7.0	4.3	7.3	6.7	6.3	6.0	4.7	6.7	5.0	5.9
PENN1901 (PLANTATION)	7.0	4.7	6.3	7.0	6.3	6.0	5.3	6.3	4.7	5.9

TABLE 31.  
(CONT'D)MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
IN THE 2001 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/  
2004 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		
REGIMENT II (SRX 805)	7.7	4.3	6.3	7.0	6.0	6.3	5.3	6.3	4.7	5.9	
TAHOE (CAS-157)	7.0	4.3	6.0	6.3	6.0	6.0	5.7	6.3	5.0	5.9	
TAR HEEL	5.7	5.0	6.7	5.7	6.3	6.3	5.3	6.7	5.0	5.9	
TURBO (CAS-MC1)	7.0	4.0	7.0	7.0	6.0	6.0	5.3	6.3	4.7	5.9	
WATCHDOG	6.0	5.0	6.7	6.3	6.0	6.0	5.3	6.7	5.0	5.9	
2ND MILLENNIUM	6.3	5.7	7.7	6.7	6.3	5.3	5.0	6.7	5.0	5.8	
BLADE RUNNER (ROBERTS SM4)	7.0	5.0	7.3	6.7	5.7	6.0	5.3	6.3	4.7	5.8	
COVENANT (ATF 802)	6.0	4.7	7.0	6.0	6.0	6.0	5.0	6.7	5.3	5.8	
DOMINION	6.3	5.0	7.3	6.3	5.7	6.3	5.3	6.3	5.0	5.8	
LEGITIMATE	5.3	4.7	6.7	6.7	5.7	6.3	4.7	6.7	5.0	5.8	
MASTERPIECE	6.3	4.7	7.0	6.3	6.3	6.3	5.7	6.3	4.0	5.8	
PST-5BAB	6.7	4.7	7.0	6.7	6.3	6.0	5.0	6.3	4.7	5.8	
PST-5BZ	6.3	4.7	6.3	6.3	6.3	6.0	5.0	6.7	4.7	5.8	
SERENGETI (GO-0D2)	6.0	4.7	6.7	6.7	5.7	5.7	4.7	7.0	5.0	5.8	
SOUTHERN CHOICE II	6.7	4.7	7.0	7.0	6.3	5.3	5.3	6.3	4.7	5.8	
STONEWALL (JT-18)	7.3	4.0	7.3	7.0	5.7	6.0	4.3	7.0	5.0	5.8	
TF66	6.3	4.7	6.0	5.7	6.0	6.0	5.7	6.3	5.0	5.8	
TRACER	6.7	5.7	7.0	7.7	6.0	6.0	4.7	5.7	4.7	5.8	
ATF 704	5.3	4.3	6.3	5.7	5.7	6.3	5.0	6.7	4.7	5.7	
BAR FA 1003	6.3	5.0	6.7	6.7	6.0	6.0	4.7	6.0	5.0	5.7	
BAR FA 1CR7	7.0	5.3	7.0	7.0	6.0	5.7	4.7	6.0	4.7	5.7	
BINGO	7.0	4.7	7.7	6.3	5.7	5.7	5.0	6.3	5.0	5.7	
BRAVO	6.3	5.0	7.3	5.7	6.3	5.7	5.3	6.3	4.7	5.7	
COYOTE	7.0	5.0	7.0	6.7	6.0	5.7	5.0	6.0	5.0	5.7	
DYNASTY	7.0	4.3	7.0	6.7	6.0	6.0	4.7	6.0	5.0	5.7	
ESCALADE (01-ORU1)	6.0	5.0	7.3	6.7	5.7	6.0	5.3	5.7	5.0	5.7	
GRANDE II	6.0	5.0	7.0	6.0	6.3	6.0	5.0	6.0	5.0	5.7	
GREMLIN (P-58)	7.0	4.3	7.0	6.7	5.7	6.0	5.3	6.0	4.7	5.7	
MRF 25	6.3	5.0	7.7	6.3	6.3	6.0	4.7	6.0	4.7	5.7	
MRF 29	7.3	4.0	7.0	6.3	6.3	6.0	4.3	6.7	4.7	5.7	
PROSPECT	6.7	5.0	6.3	6.7	5.7	6.0	5.3	6.3	4.3	5.7	
INNOVATOR (PST-5KI)	6.3	4.7	5.7	6.3	6.0	5.3	5.7	6.0	5.0	5.7	
QUEST	7.0	3.7	6.7	6.7	5.7	6.0	4.7	6.3	5.0	5.7	
T991	7.3	3.7	6.7	6.3	6.7	6.0	4.7	6.0	4.7	5.7	
TROOPER (01-TFOR3)	5.7	5.7	7.3	7.0	5.7	5.7	5.0	6.3	4.7	5.7	
ULTIMATE (01-RUTOR2)	7.0	4.3	6.7	6.3	5.7	6.0	5.3	6.0	4.7	5.7	
ATF 586	6.0	3.7	6.3	6.3	6.0	5.7	4.3	6.3	4.7	5.6	
ATF 707	5.7	4.3	6.7	5.7	6.0	6.0	4.3	6.3	5.0	5.6	
BARLEXAS	5.7	4.7	7.0	6.0	6.0	6.0	5.0	6.0	4.7	5.6	
CIS-TF-77	7.3	5.0	7.0	6.7	6.0	6.3	4.7	6.0	4.0	5.6	
ENDEAVOR	5.0	5.0	6.7	5.7	6.0	5.7	4.7	6.7	5.0	5.6	
JAGUAR 3	5.0	5.0	6.7	6.7	5.3	6.0	5.0	6.0	4.7	5.6	
LANCER	6.0	6.0	7.0	6.3	6.0	5.7	4.7	6.0	4.7	5.6	
TAR HEEL II (PST-5TR1)	5.7	5.0	7.0	6.0	5.7	6.3	4.7	6.3	4.3	5.6	
DP 50-9226	6.0	4.7	6.0	6.7	5.3	5.7	4.7	6.3	4.3	5.5	
SILVERADO II (PST-578)	6.0	4.7	6.3	6.0	5.7	6.0	5.3	5.3	4.7	5.5	
SILVERSTAR (PST-5ASR)	6.0	5.7	7.0	6.3	5.7	5.7	5.0	5.7	4.7	5.5	

TABLE 31. (CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF TALL FESCUE CULTIVARS  
 IN THE 2001 NATIONAL TALL FESCUE TEST AT MADISON, WI 1/  
 2004 DATA

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

NAME	QUALITY RATINGS									
	GENETIC COLOR	SPRING GREENUP	LEAF TEXTURE	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
TULSA II (ATF 706)	5.3	4.7	7.0	5.7	5.7	6.0	4.7	6.0	5.0	5.5
RIVERSIDE (PROSEEDS 5301)	6.7	5.0	7.0	6.0	5.7	5.7	4.7	5.7	4.7	5.4
TITAN LTD.	5.3	4.7	7.0	6.0	5.7	5.7	4.7	5.3	5.0	5.4
WOLFPACK	5.3	5.3	6.7	5.7	6.3	5.7	4.3	5.7	5.0	5.4
FALCON II	5.0	5.3	7.0	5.3	5.7	5.3	4.7	5.7	5.0	5.3
GO-RD4	5.7	4.3	6.7	6.0	5.3	5.7	4.7	5.3	4.7	5.3
GO-SIU2	4.7	5.3	7.3	5.7	5.7	5.7	4.7	5.7	4.7	5.3
PST-5KU	7.3	4.0	6.3	6.0	5.3	5.7	5.0	5.3	4.3	5.3
PST-5S12	5.7	4.7	7.3	5.7	5.7	5.7	4.7	5.3	4.7	5.3
STETSON	5.0	6.7	7.3	6.3	5.3	5.3	5.0	5.3	4.7	5.3
JTTFF-2000	6.7	4.0	7.3	5.7	5.0	5.3	5.0	5.3	5.0	5.2
K01-E03	6.0	4.3	7.0	5.7	5.3	5.7	4.7	6.0	4.0	5.2
OLYMPIC GOLD	5.7	5.0	7.0	5.7	5.3	6.0	4.7	5.0	4.7	5.2
WYATT	5.3	5.0	6.7	5.3	6.3	5.7	4.3	4.7	3.7	5.0
BONSAI	5.0	4.7	5.3	5.7	5.3	5.7	3.7	5.0	4.0	4.9
DP 50-9082	5.3	4.7	6.7	6.3	4.7	5.0	4.0	4.3	5.0	4.9
ELISA	4.7	6.0	7.0	5.3	5.0	4.7	3.7	4.7	4.7	4.7
FLORIDIAN (GO-FL3)	4.7	6.3	7.3	5.3	4.7	4.7	3.7	4.3	3.7	4.4
KY-31 E+	3.3	4.3	6.7	4.0	4.0	3.0	2.0	3.3	2.3	3.1
LSD VALUE	0.9	1.8	1.6	1.4	2.2	1.4	1.4	2.4	1.3	0.9
C.V. (%)	8.6	15.5	9.6	11.0	12.5	10.6	13.6	15.8	11.1	8.6

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.