

PRELIMINARY DATA - NOT FOR PUBLICATION
 TURFGRASS QUALITY RATINGS OF PERENNIAL RYEGRASS CULTIVARS
 GROWN AT TWENTY-FOUR LOCATIONS IN THE U.S. AND CANADA
 2005 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

TABLE 1.

NAME	IA1	IL1	IL2	IN1	KY1	MA1	ME1	MI1	MN1	MO1	ND1	NE1	NJ1	NJ2	OK1	OR1	PA1	QE1	RI1	SD1	UT1	VA1	WA1	WI1
\$ILVER DOLLAR	8.0	5.4	5.8	7.1	7.2	5.9	5.3	5.7	4.7	6.4	4.5	6.7	6.6	5.5	6.0	5.4	6.9	6.5	5.6	6.5	5.3	5.8	6.5	6.2
04-BEN	7.3	5.1	5.1	5.9	6.2	6.1	6.3	5.8	4.7	5.6	4.5	6.2	5.3	4.5	6.9	5.9	6.7	5.6	5.5	6.1	5.4	5.5	5.9	5.2
04-BRE	7.5	4.1	4.6	6.2	6.0	5.8	5.8	5.0	5.4	6.3	4.7	6.0	5.3	4.8	5.8	5.6	6.9	6.0	5.4	6.2	5.5	5.7	5.9	3.9
AAZ-B104	7.8	5.3	5.6	6.8	7.2	6.1	7.2	6.8	5.3	5.7	4.7	5.5	6.4	5.1	5.4	5.8	6.5	6.8	5.8	6.1	4.3	5.5	6.5	5.4
AC2	7.8	4.9	5.4	7.0	6.8	6.0	5.9	5.8	5.1	6.7	2.8	6.8	5.3	5.3	4.9	5.9	7.5	6.3	6.2	6.3	5.5	5.5	6.4	6.6
AF	7.6	4.4	6.0	6.2	7.1	5.8	6.9	6.4	5.5	6.7	4.9	5.8	6.4	6.3	5.5	5.5	7.0	6.4	6.4	6.3	5.0	5.2	6.3	5.8
AFFINITY	6.9	4.5	4.3	4.5	4.8	5.5	5.2	4.5	3.0	4.7	4.6	4.3	3.9	3.6	5.3	5.5	5.5	5.2	5.1	5.8	3.9	5.2	5.2	5.1
AJM	7.7	5.5	5.4	6.8	6.2	6.2	6.1	5.7	4.5	6.3	4.7	6.3	5.5	4.2	5.1	5.4	7.5	5.9	5.8	6.3	5.1	5.0	6.3	6.5
APR 1648	7.9	5.6	6.3	5.8	6.1	6.7	6.1	5.6	6.3	6.7	4.2	6.9	3.9	5.1	6.0	6.3	8.1	6.3	5.9	7.3	6.1	5.4	6.7	6.0
APR 1660	7.6	5.0	5.0	6.0	6.5	6.2	5.8	5.1	4.2	6.1	4.7	5.7	6.5	5.7	4.8	5.2	6.7	6.7	5.7	5.9	5.5	5.4	6.8	5.2
APR 1663	7.6	5.2	5.3	6.5	6.7	5.9	6.8	6.1	4.7	6.3	4.6	5.9	6.5	5.5	5.7	5.4	6.8	6.3	5.6	6.1	5.5	5.1	6.7	5.4
APR 1670	7.3	5.2	5.5	6.4	6.8	6.0	6.9	5.0	4.3	5.9	4.2	5.7	6.7	5.5	6.3	5.9	6.8	5.7	5.5	6.3	5.1	5.4	6.2	5.9
APR 1797	7.7	5.3	5.2	6.5	7.0	6.5	5.9	5.4	4.4	6.3	4.1	6.4	6.7	5.9	6.1	6.1	6.9	6.1	5.6	6.1	5.6	5.5	6.6	6.1
APR 1664	7.6	5.3	6.0	6.1	6.9	6.1	6.7	6.5	5.9	6.2	5.3	6.0	6.6	6.3	4.7	5.2	6.9	6.7	5.4	6.5	5.3	5.9	6.5	5.7
BAR LP 4317	7.7	5.6	4.4	6.1	5.8	6.0	5.2	5.0	4.7	6.0	4.7	5.5	4.2	4.3	6.5	5.2	6.6	6.1	5.3	6.0	4.6	5.4	6.2	6.4
BAR LP 4420	7.5	5.5	4.7	6.4	6.0	6.0	5.8	5.6	5.1	5.6	4.2	6.5	4.3	4.2	5.8	5.4	7.2	5.9	5.1	6.5	5.3	5.0	6.8	5.1
BAR LP 4920	7.9	5.1	4.3	4.8	5.3	6.0	5.8	5.9	5.2	5.7	4.4	6.4	3.8	4.4	5.6	5.6	7.1	6.3	5.8	6.5	4.7	5.3	6.7	4.9
BARLENNIUM	7.5	4.5	5.4	5.1	5.2	5.7	6.2	5.0	4.9	5.7	4.0	5.6	3.7	3.5	5.7	5.6	6.5	5.8	5.3	6.2	5.1	5.6	6.3	5.6
BPR	7.7	5.0	5.8	6.2	6.0	6.0	5.6	5.8	5.2	6.0	3.9	6.0	5.0	4.0	5.0	5.2	7.6	5.8	5.6	6.4	6.3	5.3	6.7	5.3
BRIGHTSTAR SLT	7.4	4.6	5.3	5.8	5.7	5.6	6.6	5.8	4.5	5.7	5.0	5.1	4.0	4.5	6.0	5.2	6.6	5.9	5.3	6.1	5.1	5.5	5.8	5.4
BUENA VISTA	7.9	4.8	5.8	7.0	6.6	5.8	7.0	6.2	4.9	5.8	4.4	6.0	6.0	5.7	4.8	6.1	6.8	6.3	5.8	6.5	5.1	5.3	6.5	4.9
CHARISMATIC II GLSR (LTP-PG-GLSR)	7.3	5.0	5.3	7.0	6.8	6.1	6.6	5.9	5.2	5.9	4.9	5.8	6.4	5.6	4.7	5.4	6.1	5.7	5.9	5.9	4.6	5.9	5.8	5.9
CITATION FORE	7.7	5.6	5.6	6.2	6.6	6.4	6.2	5.3	4.8	6.0	5.1	5.9	5.3	5.3	6.6	5.4	6.9	6.0	5.3	6.1	4.7	5.9	6.1	5.5
CNV	7.3	5.5	5.1	6.8	6.5	6.0	6.1	5.9	6.1	6.4	4.4	7.3	4.7	4.4	4.0	5.5	7.5	6.5	5.7	6.5	5.0	4.8	6.5	5.2
D04-11T	7.8	5.7	5.7	6.6	7.2	6.4	7.3	6.7	4.8	6.7	4.5	6.9	7.8	7.0	5.5	6.0	7.5	6.4	6.0	6.7	6.0	5.6	6.6	5.7
D04-1667	7.7	6.0	6.6	6.8	6.9	6.6	6.4	5.7	4.8	6.8	5.3	6.4	6.9	6.1	6.4	6.1	7.2	6.2	5.7	6.5	5.4	5.5	6.5	5.5
D04-LP05	7.9	4.8	4.8	7.0	6.0	6.1	5.9	5.7	4.8	5.8	4.7	5.7	3.6	4.1	5.5	5.7	7.1	6.5	5.4	6.3	5.4	5.6	6.7	6.0
D04-UP	7.9	5.1	5.7	7.2	6.7	5.7	6.9	5.9	4.6	5.7	4.3	6.5	6.2	5.1	4.4	5.8	6.9	6.7	6.1	6.1	4.8	5.5	6.5	4.8
DCM	7.8	5.0	6.0	7.1	6.4	6.1	6.7	6.3	5.7	6.2	4.9	6.7	6.3	5.3	5.8	5.5	7.1	6.4	6.1	6.5	5.1	5.8	6.5	4.7
DP 17-9499	7.5	6.0	6.4	6.3	5.9	6.3	6.1	5.4	4.9	6.4	3.7	6.7	4.4	4.6	4.6	5.2	6.8	6.1	5.8	6.9	5.5	5.3	6.7	6.6
DP 17-9502	7.5	5.0	5.2	6.5	6.2	5.8	6.1	5.9	5.0	6.3	4.6	5.6	4.4	4.4	4.9	5.5	7.1	6.1	5.5	6.4	5.8	5.1	6.1	5.6
DP 17-9505	7.7	5.1	5.2	6.5	5.9	6.1	6.3	4.8	4.7	6.0	3.3	6.0	3.6	4.3	5.4	5.3	6.9	6.1	5.4	5.3	5.3	5.2	6.0	3.7
DP 17-9788	7.7	5.4	4.9	5.4	6.3	6.1	6.0	5.9	4.5	5.7	2.5	5.7	4.1	3.5	5.6	5.4	6.8	5.8	5.4	6.2	5.2	5.1	5.9	5.6
DP1	8.0	5.0	5.6	7.6	7.8	6.0	5.4	6.5	5.9	6.3	4.9	6.1	7.0	6.2	5.3	5.7	7.5	6.2	5.6	6.2	5.6	6.0	6.4	5.7
E-99	7.9	4.9	6.0	6.4	5.9	6.0	6.2	5.5	4.1	5.7	4.4	6.4	5.2	4.5	4.9	5.1	6.8	6.0	5.8	5.8	4.9	5.6	5.8	5.7
ES45	7.9	4.4	5.3	6.7	6.2	5.8	5.9	4.9	5.8	6.5	4.8	6.2	5.2	4.7	5.9	5.3	7.0	6.2	5.1	6.1	5.0	5.5	6.3	5.6
EXACTA II GLSR (LTP-611-GLSR)	7.9	4.7	5.0	7.3	7.4	6.1	6.8	6.5	6.3	6.9	4.4	6.6	6.5	6.5	6.1	6.0	7.0	6.5	6.3	6.9	6.1	5.2	6.6	4.6
EXS54	7.9	5.2	5.5	7.3	6.5	6.1	5.7	5.6	5.3	6.5	4.3	6.2	4.9	5.1	5.6	5.1	7.8	6.3	5.9	6.5	6.2	5.4	6.5	4.9
FUSION	8.0	5.5	5.0	6.8	6.5	6.1	6.9	6.0	5.2	6.4	4.6	6.1	6.0	6.2	4.9	5.9	7.1	6.2	5.6	6.2	5.0	5.3	6.3	4.8
GL-2	7.7	5.3	5.8	7.5	6.8	6.5	6.9	5.4	5.6	6.1	4.8	7.0	6.8	6.1	4.9	5.8	7.3	6.3	5.7	6.7	5.1	5.0	6.5	6.3
GPR	8.1	4.6	5.6	6.4	6.5	6.4	6.3	5.7	5.3	7.0	5.0	6.0	4.8	4.5	5.0	6.0	7.5	6.0	5.3	6.7	5.1	5.1	6.6	5.7
GRAY STAR (PST-2LGL)	7.9	5.3	4.9	6.7	6.6	6.0	6.4	5.5	4.5	5.8	4.4	5.6	5.3	5.1	4.3	5.3	7.1	6.3	5.3	6.5	4.8	5.2	7.1	5.9
HALO (KN42)	7.5	4.9	5.0	6.5	6.2	5.9	5.6	5.0	5.1	6.6	3.6	6.0	4.2	4.4	5.5	5.3	7.5	6.1	5.2	6.1	5.6	5.3	6.9	4.0
HEADSTART 2	7.8	5.5	4.9	6.2	5.8	5.6	5.3	5.4	5.1	6.0	4.9	5.8	3.3	4.0	4.9	5.7	7.3	5.6	5.4	6.3	4.9	4.8	6.7	4.2
INSPIRE	7.9	5.5	5.8	6.7	5.9	5.9	5.7	5.5	4.3	5.7	4.7	5.5	3.6	4.0	5.9	5.7	7.1	6.2	5.2	6.1	5.6	5.6	6.0	5.7

TABLE 1. (CONT'D)

PRELIMINARY DATA - NOT FOR PUBLICATION
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GROWN AT TWENTY-FOUR LOCATIONS IN THE U.S. AND CANADA
2005 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	IA1	IL1	IL2	IN1	KY1	MA1	ME1	MI1	MN1	MO1	ND1	NE1	NJ1	NJ2	OK1	OR1	PA1	QE1	RI1	SD1	UT1	VA1	WA1	WI1
IS-PR 233	8.0	4.9	5.5	7.0	6.6	6.6	6.4	6.0	5.6	6.3	3.6	6.2	6.5	4.9	4.9	6.1	7.6	6.1	5.6	6.2	5.2	5.1	6.4	4.4
IS-PR 235	8.0	4.7	5.6	7.5	6.9	5.8	6.4	6.1	4.7	6.0	4.2	6.5	6.7	6.3	5.4	6.1	6.9	6.5	5.7	6.3	5.0	5.4	6.5	5.4
IS-PR 236	7.8	5.0	5.6	7.3	7.1	6.5	6.8	6.1	5.5	6.1	4.8	6.0	6.4	6.5	5.6	5.6	6.7	6.2	5.7	7.0	5.3	5.4	6.7	5.9
IS-PR 268	8.0	5.5	6.3	7.0	7.0	6.2	6.7	6.7	5.6	6.6	4.1	7.4	6.8	6.5	5.2	6.0	6.7	6.9	6.1	6.7	5.5	5.4	6.3	4.9
IS-PR 269	7.9	5.0	6.0	6.8	6.8	5.6	6.9	6.4	5.1	5.7	4.8	6.1	6.8	5.8	5.4	5.9	7.1	6.7	5.7	6.4	5.5	5.5	6.2	6.9
IS-PR 270	7.7	5.1	6.4	7.4	7.6	6.4	6.2	6.3	5.0	6.3	4.8	6.0	7.0	6.5	5.6	6.0	7.4	6.6	5.8	6.0	6.1	5.4	6.5	5.3
IS-PR 271	7.8	5.7	6.2	7.1	6.8	6.4	7.0	6.0	5.8	6.4	3.4	5.9	7.3	6.5	5.7	6.1	7.6	6.3	5.6	5.7	5.7	5.3	6.5	5.8
IS-PR 273	7.6	5.5	5.7	7.3	6.7	6.0	6.8	6.0	5.3	6.4	3.6	6.7	6.7	6.2	5.1	5.6	7.9	6.4	5.6	6.3	5.7	5.5	6.6	5.3
IS-PR 276	7.7	5.6	5.4	6.7	7.3	6.0	6.8	6.6	5.6	6.6	4.7	5.7	7.1	6.4	4.8	5.8	7.0	6.3	5.8	6.1	5.8	5.3	6.8	5.2
IS-PR 312	8.0	5.6	6.3	7.3	6.8	6.4	6.8	6.3	5.8	6.4	5.1	6.0	6.5	6.2	4.8	5.9	7.3	6.1	5.9	6.9	5.6	5.5	6.3	5.3
IS-PR-274	8.0	4.8	5.8	7.0	7.4	6.5	6.7	6.3	6.0	6.4	3.9	7.1	7.2	6.6	4.8	6.1	7.5	6.6	5.9	6.7	6.3	5.0	6.6	5.9
JR-114	7.7	4.8	5.4	5.8	5.7	5.5	5.2	5.4	5.1	6.2	4.8	5.8	3.3	4.2	5.9	5.3	6.8	5.7	5.5	6.2	5.3	5.4	5.8	5.2
JR-119	7.5	4.9	5.0	6.3	6.2	6.1	5.6	5.7	4.7	6.2	5.2	6.0	4.1	4.5	6.9	5.3	6.9	5.8	5.3	6.3	5.8	5.7	5.9	5.8
JR-163	7.6	4.4	5.7	6.6	6.4	5.5	6.0	5.1	4.5	5.9	4.3	5.4	3.1	3.8	6.7	5.9	6.9	5.6	5.7	5.9	5.4	5.5	5.5	6.3
JR-255	7.6	5.2	5.1	6.3	5.6	5.6	5.6	4.4	5.1	5.8	4.3	5.4	3.7	4.5	5.2	5.2	6.5	6.2	5.1	5.9	5.4	5.6	5.9	5.8
JR-324	7.9	5.3	5.0	6.3	6.2	6.1	5.4	5.7	4.6	6.5	3.9	6.0	3.8	4.6	5.7	5.3	7.5	5.6	5.7	6.8	5.7	5.4	6.1	5.4
JR-348	7.8	5.0	5.9	7.4	7.1	6.0	6.1	6.0	5.5	6.2	5.4	6.6	6.6	6.3	6.9	5.7	6.7	6.6	5.8	6.5	5.2	5.5	6.3	5.9
JR-408	7.6	4.6	5.9	6.8	6.3	5.7	5.4	5.7	4.9	6.4	4.5	5.9	3.5	4.3	5.3	5.6	7.2	5.4	5.2	6.3	5.1	5.9	6.5	5.2
L44	7.6	4.4	5.4	6.2	6.3	5.9	5.6	5.4	5.5	6.3	4.4	5.3	4.5	4.2	5.3	5.3	7.1	5.9	5.4	6.6	5.4	5.1	6.4	4.9
LCK	7.7	5.5	6.6	7.2	6.8	6.2	6.8	6.2	5.5	6.5	4.4	6.0	6.6	6.3	4.5	5.9	7.1	6.6	6.2	6.4	5.5	5.3	6.1	6.8
LINN	6.5	3.6	2.0	2.4	2.5	3.0	4.3	3.0	1.0	3.4	2.2	1.0	1.0	1.0	4.0	3.7	3.3	4.1	3.3	2.1	2.6	3.5	2.7	2.9
LPFG	8.1	5.6	5.1	6.9	6.2	5.8	5.9	6.2	5.4	6.5	4.8	5.8	5.0	5.2	7.3	5.5	7.1	5.9	5.8	6.1	5.3	4.9	6.5	3.8
LPR 02203	7.5	3.9	3.9	4.8	4.2	4.4	5.3	3.8	3.5	5.2	3.8	5.1	2.2	3.0	5.9	5.1	5.7	5.4	4.6	5.6	4.0	4.5	5.3	4.8
MACH I	7.8	6.1	5.3	6.6	6.4	6.2	6.4	6.9	5.5	5.9	5.4	7.7	4.1	4.9	4.3	5.9	7.2	6.7	5.9	6.7	5.6	5.3	6.7	5.7
MMW	7.9	5.2	6.3	6.8	7.3	6.4	6.0	6.2	6.0	6.6	4.8	6.9	6.8	5.9	5.4	5.9	6.9	6.2	6.3	6.4	5.5	5.8	6.3	5.1
MS2	7.6	5.6	5.1	7.0	6.6	5.8	5.6	5.2	5.7	6.2	4.9	5.8	5.6	5.2	5.4	5.6	7.7	6.1	5.8	6.5	6.3	5.3	6.9	4.8
OVERDRIVE	7.3	6.0	6.9	6.4	6.3	6.0	6.0	5.8	5.3	6.4	4.7	6.7	5.2	5.4	4.6	6.2	7.0	6.3	5.4	6.5	5.5	5.4	5.9	5.8
PALMER III	7.6	4.9	5.8	5.6	5.7	5.8	5.9	4.5	4.5	5.7	3.7	6.0	3.7	3.7	4.8	4.9	6.5	5.6	4.9	6.2	4.9	5.5	6.1	5.1
PALMER IV	7.8	5.9	5.4	6.5	7.1	5.9	6.6	5.2	5.0	6.3	5.6	6.6	6.5	6.0	4.5	6.0	6.9	6.6	5.7	6.1	5.5	5.6	6.7	6.3
PANTHER	7.4	4.5	4.4	5.5	4.8	5.1	6.2	4.7	3.7	5.3	4.3	5.6	2.7	3.4	5.6	5.6	6.0	5.3	5.1	6.4	4.2	5.1	5.5	4.8
PANTHER GLS	7.4	6.0	5.8	6.5	6.8	6.1	6.4	4.8	5.7	6.1	5.2	6.2	6.7	6.5	4.6	5.9	7.2	5.9	5.3	6.9	5.5	5.5	6.1	6.1
PARAGON GLR	7.9	5.4	5.2	6.3	7.0	5.8	6.8	6.4	5.2	5.9	5.1	7.4	6.8	6.2	5.4	6.3	6.8	5.9	6.1	6.9	5.5	6.0	6.7	6.1
PENTIUM	7.6	5.5	5.3	5.5	5.8	5.9	5.9	5.1	4.1	6.5	4.7	4.6	4.3	5.0	5.4	5.4	6.9	5.9	4.9	6.7	4.6	5.5	6.0	5.5
PICK 01-2	7.6	4.5	4.5	6.4	6.4	6.4	5.9	5.6	5.5	6.6	4.4	6.8	4.8	4.6	5.1	5.2	7.5	6.5	5.2	6.7	5.5	5.2	6.9	5.4
PICK 02-R	7.3	4.3	4.2	6.5	6.0	5.3	5.9	6.2	5.5	6.1	4.9	6.8	3.5	4.0	4.7	5.9	7.7	6.1	5.3	6.5	5.8	5.0	6.1	5.3
PICK F4	7.4	4.8	6.3	7.3	7.5	6.1	6.0	6.0	4.5	6.5	5.1	6.7	6.8	6.6	5.3	6.0	7.7	6.7	6.1	6.5	5.6	5.4	6.5	6.7
PICK RB-1	7.7	4.4	6.0	7.4	7.6	6.3	6.0	6.4	6.0	6.5	4.6	6.4	7.0	5.6	4.6	5.9	6.9	6.4	6.4	6.7	5.7	5.3	6.7	5.1
PINNACLE	6.9	4.6	4.5	3.3	4.3	5.0	5.4	4.6	2.3	4.5	3.6	3.1	2.9	2.3	4.8	5.4	5.1	4.9	4.4	4.1	3.6	4.8	4.9	4.1
PINNACLE II	7.8	5.8	5.3	6.7	6.3	5.8	6.0	4.8	5.1	5.8	4.4	7.0	4.7	4.9	5.2	4.8	7.3	6.5	5.9	6.8	5.1	5.2	6.4	5.1
PIZZAZZ	7.8	4.9	4.3	6.6	5.5	6.1	6.2	6.4	5.9	6.2	4.7	6.3	4.7	4.1	6.1	5.6	6.9	6.0	5.8	6.5	5.7	5.1	6.8	5.1
PM 101	7.7	6.2	6.3	7.2	6.4	6.1	6.1	6.0	5.1	6.7	4.2	7.1	4.0	4.3	5.4	6.3	7.6	6.5	6.1	6.1	6.4	5.2	6.7	5.7
PM 102	7.6	5.1	5.2	6.0	6.1	6.0	5.4	5.6	4.4	6.4	3.5	6.2	3.8	4.1	5.4	5.6	7.1	6.5	5.3	5.7	5.1	5.3	6.9	5.1
PM 103	7.3	4.5	5.9	6.5	6.6	6.0	6.3	6.3	5.1	6.2	4.4	7.8	5.5	5.2	4.5	5.6	7.5	6.1	5.7	6.9	6.0	5.6	6.7	6.7
PREMIER	6.9	4.2	5.7	4.3	4.8	5.3	5.1	4.5	2.9	4.4	3.7	4.0	3.7	3.1	5.1	5.5	5.3	5.5	4.9	4.6	3.7	5.4	4.9	4.7
PREMIER II	7.5	4.6	5.7	5.7	5.8	6.0	6.4	4.8	4.4	5.9	3.6	5.8	3.4	4.1	5.0	5.3	6.6	5.6	5.5	7.1	4.8	5.2	5.9	5.8

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 1. (CONT'D)

TURFGRASS QUALITY RATINGS OF PERENNIAL RYEGRASS CULTIVARS
GROWN AT TWENTY-FOUR LOCATIONS IN THE U.S. AND CANADA
2005 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	IA1	IL1	IL2	IN1	KY1	MA1	ME1	MI1	MN1	MO1	ND1	NE1	NJ1	NJ2	OK1	OR1	PA1	QE1	RI1	SD1	UT1	VA1	WA1	WI1
PRG HS-01-09	7.5	4.7	5.6	7.0	6.1	6.1	5.7	5.5	5.1	7.0	3.9	6.6	4.0	4.9	6.1	6.3	7.3	5.9	5.3	6.3	6.1	5.4	6.4	5.1
PROTEGE GLR	7.7	5.0	4.5	6.9	6.5	6.3	7.2	6.0	5.5	6.3	4.8	5.9	6.0	5.3	4.4	6.0	6.3	6.5	6.6	6.3	4.2	5.3	7.1	5.3
PS-2	7.4	5.5	5.0	6.2	5.3	6.0	5.9	5.3	4.9	6.2	3.9	6.2	3.5	3.9	5.0	5.6	7.6	5.8	5.4	6.2	5.1	5.3	6.4	6.1
PST-217	7.6	5.5	6.1	6.2	6.8	5.6	6.2	5.9	4.8	6.2	5.1	5.9	4.8	4.2	4.9	5.3	7.3	5.9	5.7	6.1	4.8	5.6	5.9	4.6
PST-2AG4	7.9	4.7	5.7	6.6	6.3	5.8	5.9	4.2	5.0	5.7	3.9	5.9	5.9	5.7	5.1	4.8	6.9	6.2	5.4	6.4	3.3	5.0	6.3	5.9
PST-2AM	7.8	5.4	5.7	6.5	6.8	5.9	6.1	5.6	5.2	5.8	3.9	5.9	6.1	5.1	5.7	5.7	6.8	6.2	5.6	5.9	5.0	5.8	6.0	6.7
PST-2BLK	7.4	5.5	5.4	6.2	6.0	5.7	5.1	5.0	4.7	5.9	3.9	5.4	4.9	5.0	6.1	4.9	6.6	6.1	4.9	6.1	2.7	5.0	5.9	5.9
PST-2GSM	7.8	4.7	6.0	6.5	6.8	6.2	5.3	5.8	4.7	6.0	4.2	5.4	6.5	5.7	5.6	5.2	6.9	6.2	5.4	6.5	4.8	5.7	6.3	6.8
PST-2LAN	7.6	4.6	5.7	6.5	6.6	5.7	5.7	5.8	5.0	5.6	4.5	5.7	5.4	4.8	5.8	5.8	6.4	6.3	5.8	5.9	4.6	5.5	5.9	6.3
PST-2MNG	8.0	4.7	5.8	6.8	6.9	5.6	6.0	5.1	5.0	6.2	4.2	6.0	6.0	5.1	5.3	5.6	6.8	6.5	5.5	6.5	4.9	5.5	6.3	6.9
PWDR	7.7	6.1	4.6	6.7	6.4	6.2	5.8	5.9	5.5	6.6	4.7	6.4	5.1	3.7	6.3	5.1	7.2	6.3	5.9	6.5	5.7	5.1	6.4	3.6
QUICKSILVER	8.0	5.4	5.1	6.4	6.2	6.0	6.1	6.1	4.3	6.1	4.7	5.9	4.0	4.5	5.9	5.1	7.2	6.0	5.4	6.2	4.8	5.5	6.5	6.1
RAD-PR8	7.9	5.5	6.7	6.8	6.8	6.1	6.1	5.3	4.9	6.0	4.6	5.6	5.8	4.8	5.2	5.4	6.9	5.7	5.3	6.3	5.1	5.4	6.3	5.8
REPELL GLS	7.8	5.5	6.7	6.3	6.7	5.7	5.7	5.5	4.8	6.5	4.8	5.8	5.7	5.9	5.7	5.9	6.6	6.3	5.8	6.3	5.2	5.4	6.4	5.6
RG3P	7.9	5.7	6.0	7.1	7.1	6.1	7.0	6.0	5.9	6.9	5.2	6.5	6.9	6.3	6.3	6.3	7.5	6.4	5.9	6.2	5.4	5.3	6.3	3.8
RNS	8.0	5.4	6.0	7.5	6.9	6.5	6.3	5.7	6.4	6.6	4.9	6.3	7.3	6.5	4.8	6.1	7.7	6.7	5.9	6.6	5.4	5.1	6.2	5.3
RTS	7.8	4.3	4.9	6.4	6.2	6.1	5.8	5.0	5.0	6.1	4.4	6.9	4.1	3.4	5.6	4.8	7.2	6.1	5.6	6.1	5.0	5.4	6.5	5.1
SECRETARIAT II GLSR (LTP-101-GLSR)	7.5	5.1	6.5	6.4	7.1	6.0	6.3	6.2	5.4	6.0	4.8	6.0	6.6	6.0	6.2	5.4	6.9	6.1	5.8	6.6	4.4	5.7	6.2	6.3
SNR	7.6	5.2	5.1	6.5	6.7	6.2	5.4	5.2	5.8	6.6	4.0	6.1	5.0	4.9	5.6	5.3	7.3	5.9	5.4	6.0	5.9	5.3	6.4	4.1
SP4	7.9	5.4	4.7	6.9	6.3	6.5	5.6	5.4	4.9	6.0	4.6	6.2	4.2	4.3	5.5	4.8	7.1	6.2	5.7	6.5	5.5	5.1	6.7	3.3
SRX 4682	7.3	5.2	5.6	5.5	6.8	5.7	5.2	4.1	4.4	5.8	4.1	5.0	5.8	4.6	6.4	4.4	6.1	5.6	5.6	6.0	4.4	5.8	6.2	5.2
SRX 4692	7.5	4.6	5.5	5.9	6.8	5.8	5.9	3.9	4.3	6.2	3.8	5.0	6.8	4.8	6.1	4.9	6.8	5.8	4.8	5.7	4.9	5.1	6.3	5.1
SRX 4SP	7.7	4.9	6.3	6.7	7.4	6.3	6.8	6.8	5.5	6.6	4.9	5.8	7.0	6.5	5.6	5.8	6.5	6.7	5.7	6.6	5.7	5.9	6.9	6.4
SRX 4UP3	8.0	4.8	4.3	7.1	7.3	5.9	6.3	5.9	5.0	5.9	4.9	5.8	6.9	5.8	4.1	5.2	6.7	6.8	5.6	5.9	4.7	5.7	6.7	6.5
SUNSHINE 2	7.3	5.0	4.8	6.1	5.7	5.2	6.1	5.3	5.9	5.7	4.7	6.6	3.5	4.0	5.4	6.1	7.0	6.0	5.3	7.1	5.1	5.2	6.7	5.3
TR47	7.6	5.4	5.2	7.3	6.3	6.1	5.8	5.7	5.2	6.3	4.4	6.7	4.8	4.4	6.0	5.2	7.6	6.1	5.6	6.4	6.0	5.4	6.7	5.2
TRS	7.5	4.2	4.9	7.3	6.3	6.1	6.0	6.0	5.5	6.4	4.4	6.3	4.3	4.0	4.9	5.5	7.5	6.1	5.5	6.3	6.0	5.0	6.5	5.4
VB77	7.6	4.9	5.8	7.1	6.1	5.9	5.0	6.3	5.5	6.6	5.1	6.5	5.0	5.0	6.4	5.2	7.7	6.3	5.4	6.3	5.5	5.7	6.7	5.7
VB99	7.5	4.3	5.9	6.4	6.5	6.5	6.2	5.7	5.5	6.4	4.1	5.8	4.6	4.6	5.1	5.6	7.3	6.6	5.6	6.5	5.8	5.3	6.7	5.1
LSD VALUE	0.5	1.1	1.0	0.9	0.7	0.6	1.2	1.0	0.9	0.8	1.1	1.1	0.8	0.9	1.5	0.8	0.7	0.6	0.6	0.8	0.9	0.6	0.7	2.2
C.V. (%)	5.6	13.5	11.0	8.9	6.6	6.5	12.7	10.8	11.5	7.6	16.0	11.0	8.9	10.8	16.9	8.7	6.1	5.8	6.4	8.0	10.8	7.5	7.3	25.1

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.

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 2.

MEAN TURFGRASS QUALITY RATINGS OF BENTGRASS CULTIVARS GROWN ON
A FAIRWAY OR TEE AT EIGHTEEN LOCATIONS IN THE U.S. AND CANADA 1/
2005 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/																	
	CA7	IA1	IL1	IL3	IN1	KS1	KY1	MA1	MI1	MN1	ND1	NE1	NJ1	OK1	PA1	QE1	VA1	WA1
13-M	7.6	6.7	6.7	7.3	6.2	6.3	6.8	5.8	6.1	5.9	5.6	5.8	5.9	7.4	7.2	6.9	6.1	5.8
235050	7.4	5.7	6.4	6.8	5.8	4.8	6.1	5.2	6.5	6.0	5.2	6.0	6.3	7.1	8.0	7.1	5.9	6.3
ALPHA	7.5	6.5	6.5	6.7	6.0	5.3	6.3	5.4	6.1	5.1	5.7	6.1	5.0	7.3	7.1	7.0	6.7	6.0
BARDOT	7.6	5.9	4.6	5.7	4.5	4.4	6.5	4.5	4.0	5.3	5.3	4.3	6.0	6.9	5.2	6.8	7.0	4.8
BENGAL	7.1	6.6	6.3	6.4	5.8	5.3	6.7	5.5	6.1	5.3	5.4	6.8	5.6	7.3	7.0	6.9	5.7	6.1
DECLARATION	7.5	5.6	7.0	7.1	5.7	4.3	5.3	5.5	6.2	5.9	6.1	5.9	5.0	7.1	7.9	7.1	5.8	6.1
EWTR	7.3	6.2	5.3	6.3	4.9	4.7	6.5	4.6	4.2	5.8	5.7	4.2	6.1	6.0	6.1	6.9	6.3	4.8
INDEPENDENCE	7.8	6.1	6.2	6.7	5.4	5.0	6.1	5.2	6.3	5.9	5.6	6.4	5.5	6.9	7.7	7.0	5.2	5.9
IS-AP 14	7.6	6.2	6.5	6.9	5.2	5.0	6.0	5.3	6.0	5.8	5.4	5.1	6.6	6.7	8.0	6.8	5.9	5.8
IS-AT 7	7.4	6.8	5.2	5.6	5.0	4.7	7.0	4.8	4.4	6.0	5.6	3.9	5.8	5.2	6.6	6.8	6.5	4.8
KINGPIN (9200)	7.2	7.2	6.8	7.2	5.6	4.5	6.2	5.7	6.5	5.9	5.5	6.0	5.0	7.5	7.6	6.8	6.0	6.2
L-93	7.4	6.6	6.2	6.9	6.5	5.5	6.8	5.3	6.3	5.7	5.1	6.5	5.9	7.2	6.6	6.7	6.6	5.3
LS-44	7.1	6.7	6.8	7.3	6.7	5.2	6.8	5.5	6.5	6.2	5.3	7.2	6.9	7.5	7.0	6.9	6.3	5.8
MACKENZIE (SRX 1GPD)	7.4	6.5	6.1	6.9	5.5	4.5	5.9	5.7	6.4	5.5	5.6	5.6	5.3	7.3	7.7	6.7	5.7	5.6
PENNCROSS	7.1	5.9	5.8	6.3	6.0	5.3	5.9	4.9	4.6	4.1	5.1	5.0	1.9	6.6	5.4	6.4	6.8	5.4
PENNEAGLE II	7.3	6.6	6.2	7.1	6.1	5.8	7.0	5.5	6.2	5.9	5.8	6.3	6.1	7.3	7.4	7.1	6.1	5.7
PENNLINKS II	7.3	6.5	5.7	7.1	5.5	5.8	6.8	4.9	5.5	5.9	5.8	5.2	5.7	6.9	6.0	6.8	6.7	5.9
PRINCEVILLE	7.6	6.7	6.2	6.6	6.1	5.2	6.2	4.8	4.9	5.0	5.4	4.3	5.4	6.7	5.1	6.6	6.9	4.9
PST-9NBC	7.4	5.9	4.5	5.7	4.4	4.8	6.7	4.5	4.3	5.7	5.4	4.7	6.1	5.7	6.3	7.1	7.3	5.3
PST-9VN	7.4	6.1	3.7	5.3	4.3	4.7	6.4	4.3	3.8	5.2	5.4	4.0	5.2	5.1	5.6	6.9	6.9	4.1
PST-OEB	7.7	6.3	6.7	7.3	6.3	5.3	6.7	5.8	6.5	6.8	5.9	6.0	3.8	7.4	7.4	7.0	6.6	6.0
SEASIDE	6.9	5.3	3.7	5.4	3.8	4.6	5.4	3.2	3.5	3.5	4.8	3.2	5.1	4.9	2.6	4.8	6.8	3.5
SHARK (23R)	7.2	6.7	6.9	7.1	6.0	4.8	6.1	5.0	6.6	6.1	5.2	5.9	4.5	7.5	8.1	7.0	5.8	6.2
SR 1119	7.3	6.4	5.9	6.8	5.5	5.3	6.7	5.3	5.5	5.6	5.9	6.0	4.9	7.3	6.4	6.9	6.0	6.1
SR 1150 (SRX 1PDH)	7.2	6.2	6.5	6.4	5.8	4.8	6.2	5.4	6.0	5.6	5.4	5.4	4.8	6.6	8.0	6.8	6.2	5.6
SR 7150	7.4	5.9	4.2	5.3	4.5	4.2	7.1	4.4	4.2	6.2	5.2	3.7	5.3	6.3	5.9	6.8	6.3	5.0
T-1	7.6	6.4	6.7	7.1	6.1	5.0	6.7	5.5	6.5	6.2	5.8	5.9	6.1	7.2	7.5	7.2	6.0	6.6
TIGER II	7.3	6.0	5.3	5.5	4.5	4.5	6.7	4.5	4.1	5.3	5.5	4.3	5.9	6.3	6.0	6.9	6.9	5.3
LSD VALUE	0.5	1.0	0.5	0.7	0.8	0.8	0.5	0.4	0.5	0.9	0.5	1.0	0.8	0.8	0.7	0.3	1.3	0.7
C.V. (%)	4.3	9.9	5.3	6.3	8.7	10.4	4.7	4.7	5.4	9.4	5.5	11.6	9.0	7.8	6.1	3.0	12.5	8.2

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

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

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 3. MEAN TURFGRASS QUALITY RATINGS OF BENTGRASS CULTIVARS GROWN ON A GREEN AT TWENTY LOCATIONS IN THE U.S. 1/
2005 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	AZ1	IA1	IL1	IN1	KS1	KY1	ME1	MI1	MN1	NC1	NE1	NJ1	OK1	PA1	QE1	SD1	TX1	UT1	VA1	WI1
007 (DSB)	7.6	7.5	6.1	8.2	5.2	6.7	6.1	6.3	5.2	5.7	5.7	4.8	7.1	7.6	7.5	6.2	6.4	7.8	5.9	6.8
13-M	6.8	7.2	5.6	7.5	4.7	6.6	6.1	5.8	5.3	5.4	6.0	6.7	6.5	6.4	7.0	6.7	6.6	6.4	6.4	6.9
235050	7.6	7.8	5.9	8.2	5.3	6.3	6.6	6.4	5.8	5.1	6.0	7.2	7.7	7.8	7.7	6.7	6.2	7.0	6.0	6.9
ALPHA	7.5	7.4	5.6	8.0	5.4	6.1	6.3	5.0	5.6	5.4	6.3	6.4	6.9	6.3	7.1	6.1	5.9	6.7	5.5	5.9
BENCHMARK DSR	6.7	7.2	5.6	8.2	5.1	6.8	6.5	6.0	6.1	5.4	5.8	4.7	6.9	6.5	7.3	6.4	6.2	7.3	5.5	6.3
BENGAL	7.4	6.9	5.9	8.0	5.7	5.4	6.6	6.1	5.3	4.9	5.6	4.9	7.0	6.6	7.2	6.4	6.1	6.7	5.2	6.0
CY-2	7.3	7.7	5.8	7.9	6.4	6.7	6.7	5.3	6.1	6.1	5.7	7.0	7.8	6.8	7.6	6.6	6.5	6.4	6.3	7.7
DECLARATION	7.0	6.6	5.9	8.0	6.4	6.7	6.5	6.6	4.6	5.8	5.5	2.1	7.5	7.1	7.2	6.2	6.4	7.0	6.3	8.2
EFD	5.8	5.4	4.8	4.6	4.4	3.8	7.8	4.3	5.4	6.3	2.5	5.3	4.7	5.1	7.2	6.3	5.1	2.6	5.5	6.8
GREENWICH	5.6	6.1	4.1	4.9	4.2	4.1	7.9	4.7	4.8	6.2	1.5	5.9	4.9	5.3	6.9	6.0	5.6	3.8	5.3	6.9
INDEPENDENCE	8.0	7.0	6.1	8.0	5.4	5.6	6.2	6.5	5.8	4.9	6.7	3.3	7.3	7.0	7.8	6.2	5.8	7.0	5.4	5.6
IS-AP 9	7.6	8.1	6.5	8.0	5.0	7.1	6.7	5.1	6.3	5.8	5.7	6.1	6.7	6.9	7.1	6.4	6.2	7.4	5.6	6.9
KINGPIN (9200)	6.4	7.1	6.1	8.0	5.2	6.3	6.2	6.2	5.6	5.4	6.2	4.2	7.2	6.7	7.7	6.8	6.4	6.9	6.1	7.1
LEGENDARY	6.6	6.6	4.4	4.7	4.2	3.6	7.7	5.1	4.9	6.1	1.9	5.5	4.8	5.8	7.7	6.3	5.2	2.5	5.4	6.7
LS-44	7.7	6.9	6.0	7.9	6.1	6.3	5.8	5.5	5.9	5.5	6.1	4.7	7.2	6.1	7.5	6.6	5.9	6.6	6.3	6.8
MACKENZIE (SRX 1GPD)	6.0	7.2	6.6	8.0	5.6	6.4	6.2	6.9	5.0	4.6	6.4	7.2	7.6	8.0	7.6	7.1	6.3	7.4	6.2	7.1
MEMORIAL (A03-EDI)	7.0	6.8	5.8	7.7	6.7	7.1	6.5	5.8	5.7	5.4	6.2	7.5	6.8	6.4	6.8	6.7	6.8	6.0	6.3	7.7
PENN A-1	7.4	6.3	5.4	8.0	4.3	6.5	6.4	5.1	5.5	5.4	6.1	6.5	7.9	7.4	7.6	6.3	6.0	6.8	5.7	7.0
PENNCROSS	6.2	6.0	4.4	6.1	5.1	4.1	6.1	4.6	3.5	4.3	5.7	6.0	5.1	4.3	7.0	6.1	5.4	4.5	5.5	4.8
PENNLINKS II	6.5	6.4	5.0	6.8	5.2	6.5	6.2	4.5	5.1	4.9	5.6	6.2	6.0	5.0	7.3	6.2	5.9	5.6	5.4	6.4
SHARK (23R)	7.2	7.3	6.2	8.2	5.1	5.7	6.4	6.4	5.7	4.9	6.0	5.3	7.9	8.3	7.3	6.6	6.1	7.9	5.3	6.9
SR 7200	5.9	6.2	3.7	4.4	4.2	4.3	7.4	4.3	4.9	6.3	3.6	6.3	4.2	4.0	7.6	6.3	5.8	2.3	5.4	5.0
T-1	7.6	7.3	6.1	8.4	4.9	6.0	6.4	5.7	5.9	5.7	6.3	5.0	6.5	6.7	8.0	6.3	6.2	7.0	5.5	6.3
TYEE (SRX 1GD)	6.2	6.8	6.8	8.0	5.0	6.1	6.3	6.3	5.4	5.0	5.3	6.5	8.1	8.2	7.6	5.9	6.3	7.8	5.7	6.7
VESPER	6.0	4.7	4.4	4.6	4.0	3.8	7.9	4.5	5.0	5.8	1.7	6.8	5.1	4.7	7.4	5.9	5.3	2.5	5.1	5.6
VILLA (IS-AC 1)	6.7	6.2	4.8	5.3	3.8	3.9	7.7	5.0	4.9	5.7	2.9	5.8	4.6	5.5	7.5	6.3	5.1	2.7	5.6	6.9
LSD VALUE	0.9	1.2	0.6	0.5	1.4	0.6	0.7	0.8	0.8	1.0	1.2	1.0	1.1	0.5	0.9	0.7	0.7	0.5	0.6	1.1
C.V. (%)	8.4	10.8	7.3	4.2	17.4	6.2	6.1	9.5	8.8	11.4	14.0	10.6	10.6	4.8	7.7	6.4	7.2	5.7	6.7	10.0

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

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

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 4.

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS
GROWN AT TWENTY LOCATIONS IN THE U.S. AND CANADA 1/
2005 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	CA8	IA1	IL1	IN1	KS3	MA1	ME1	MI1	MN1	ND1	NJ1	NJ2	PA1	QE1	RI1	SD1	VA1	WA1	WA3
5001	6.5	6.8	4.7	6.3	5.5	5.4	7.6	6.3	6.1	5.1	5.4	5.1	7.3	6.3	5.8	6.9	3.7	5.8	5.4
7 SEAS	5.8	6.7	5.0	5.7	5.8	3.8	7.4	5.4	4.5	4.8	4.7	4.6	5.8	6.1	6.0	6.4	4.5	6.2	4.9
AMBASSADOR	5.6	6.5	4.6	5.3	5.3	3.6	7.4	5.8	4.8	5.0	3.7	5.5	6.1	6.2	6.0	6.5	4.5	6.1	5.1
ASC 245	5.8	6.5	3.9	5.5	4.8	4.6	6.8	5.7	4.9	4.9	2.9	4.1	5.5	6.1	4.4	5.8	3.6	5.8	4.4
AUDUBON	5.1	6.5	4.0	5.2	4.7	4.4	6.9	5.1	5.1	5.5	3.3	3.3	5.1	6.0	3.7	6.0	3.9	5.8	4.1
BERKSHIRE	5.0	6.5	5.4	5.9	6.5	4.0	8.1	5.8	5.4	4.9	4.3	6.2	5.2	7.0	6.9	6.9	4.7	5.9	4.9
BMXC-S02	6.2	6.9	3.7	5.8	5.2	4.5	6.6	6.0	4.9	5.1	3.6	4.5	5.9	6.2	4.6	6.8	3.9	6.1	4.4
BOREAL	5.7	6.7	3.5	4.2	4.3	3.7	5.6	4.0	4.1	4.6	2.0	2.8	3.8	5.6	2.3	5.7	3.5	4.3	4.2
C-SMX	6.4	6.4	4.4	6.1	5.5	4.7	7.2	5.5	5.9	5.2	4.2	4.6	6.1	6.1	4.8	6.7	4.0	5.9	4.6
C03-4676	5.4	6.5	3.2	4.8	5.0	4.0	6.2	5.0	5.7	4.8	3.5	3.7	5.0	5.9	3.9	6.6	3.5	5.6	4.3
C03-RCE	6.5	7.2	4.5	6.3	5.5	5.4	7.4	5.8	5.3	4.7	4.8	5.0	6.3	5.7	5.3	6.8	4.4	5.8	4.8
CASCADE	5.9	6.7	4.3	4.6	5.3	3.8	6.8	4.8	5.1	4.7	2.6	4.2	4.7	6.1	5.4	5.7	4.5	5.6	4.9
CELESTIAL	6.0	6.9	3.9	5.9	5.7	4.7	7.3	5.3	5.1	5.3	3.6	3.8	5.6	6.0	4.5	6.6	4.0	5.9	4.2
COMPASS (ACF 188)	5.9	6.6	4.3	6.2	6.2	3.8	7.4	5.6	4.4	4.4	4.2	5.3	5.9	6.2	5.7	6.3	4.1	6.4	5.1
CULUMBRA II (ACF 174)	5.9	6.0	4.0	5.7	6.0	3.5	6.9	6.2	4.7	5.1	3.4	4.6	5.4	6.4	5.6	6.5	5.0	6.2	4.9
DAWSON E	5.8	7.0	3.2	4.1	5.5	3.9	5.5	4.0	4.9	5.0	2.1	3.8	3.1	5.8	2.7	6.4	3.4	5.0	4.6
DLF-RCM	6.4	6.8	5.0	6.3	6.0	4.8	6.9	6.2	5.5	5.1	4.6	4.9	6.6	5.9	5.3	6.3	4.5	5.4	4.5
DP 77-9360	5.8	6.7	4.7	6.3	5.7	3.8	6.6	6.3	5.4	5.1	5.1	4.8	5.6	6.0	4.9	6.2	4.3	6.2	4.8
DP 77-9578	5.8	6.6	4.5	6.1	5.5	5.3	6.8	5.9	5.9	5.1	4.4	4.5	5.9	6.0	4.6	6.8	4.1	6.2	4.5
DP 77-9579	5.9	6.9	4.5	6.2	5.5	5.0	6.8	5.8	5.3	5.2	4.0	4.3	5.8	5.8	5.0	6.1	4.1	6.2	4.5
DP 77-9885	6.1	6.2	4.6	6.3	6.3	4.0	6.7	5.8	4.9	4.6	4.5	4.4	6.1	5.9	6.0	6.1	4.2	5.7	4.2
DP 77-9886	5.5	6.6	5.0	5.8	4.7	3.5	6.8	5.0	5.6	4.9	3.9	5.2	5.6	6.2	6.0	6.1	3.8	5.5	5.6
IS-FL 28	4.9	6.1	5.1	5.3	7.0	4.5	7.2	5.9	5.3	4.8	4.8	6.7	6.7	6.9	7.1	7.4	5.3	6.1	4.8
IS-FRC 17	6.0	6.2	4.6	5.9	5.8	3.5	7.3	5.6	5.1	5.0	4.1	5.8	6.1	6.0	6.2	6.5	4.6	6.0	5.2
IS-FRR 23	5.7	7.3	3.5	5.0	6.3	4.6	7.4	5.6	5.1	5.0	3.2	4.5	5.0	6.1	5.0	5.7	3.6	5.9	4.6
IS-FRR 29	5.9	6.9	5.1	6.3	5.5	4.9	7.5	6.1	5.3	5.0	4.5	4.6	6.3	6.2	4.7	6.1	4.3	5.8	4.5
IS-FRR 30	6.3	6.8	4.7	6.1	5.5	4.9	7.1	6.3	6.0	5.1	4.9	5.0	6.5	6.1	5.5	6.1	4.9	5.9	4.8
J-5 (JAMESTOWN 5)	5.7	6.4	4.4	5.5	5.5	4.0	7.2	4.8	5.1	4.8	3.3	4.6	5.3	6.2	5.5	5.8	3.9	5.7	4.6
JASPER II	5.9	6.6	3.8	5.2	5.3	4.5	6.6	5.3	5.9	5.2	3.1	4.2	5.2	6.3	4.8	6.6	3.8	6.2	4.6
LONGFELLOW II	5.3	7.0	4.5	5.5	5.8	3.5	7.5	5.7	5.5	5.0	3.5	5.6	6.3	6.0	6.1	6.6	4.3	6.1	4.8
MUSICA	6.1	6.9	5.0	5.3	5.3	4.2	6.8	5.5	5.5	5.4	3.0	5.0	4.5	6.3	6.2	6.8	4.5	5.1	6.1
ORACLE	5.9	6.6	3.9	4.8	5.0	3.9	5.9	4.4	4.5	5.0	2.5	2.8	3.8	5.6	2.8	6.2	3.5	4.2	4.3
OXFORD	5.1	7.2	5.4	4.7	6.5	4.7	7.3	5.4	5.3	4.9	4.4	6.0	5.4	6.8	6.8	7.1	5.0	6.1	4.7
PATHFINDER	6.0	7.0	4.5	5.6	4.8	4.7	6.8	5.3	5.1	5.4	4.6	4.3	5.8	5.8	5.0	6.4	4.3	5.4	4.9
PICK CRF 1-03	5.7	7.5	4.4	6.2	5.3	4.8	7.8	6.4	5.3	5.0	5.1	4.6	6.3	6.0	5.7	5.9	4.3	6.3	4.7
PICK HF #2	4.9	6.8	5.3	5.3	7.0	4.7	7.4	6.2	6.3	5.0	4.5	6.7	6.9	6.9	7.2	6.3	5.5	6.2	5.1
PREDATOR	5.0	6.8	5.4	4.8	7.0	4.5	7.6	5.5	5.4	5.0	4.0	6.7	6.0	6.8	6.7	6.9	4.3	6.2	4.3
PST-4TZ	5.9	6.8	4.9	5.7	6.3	4.8	7.4	6.1	5.9	4.8	3.3	6.0	5.9	5.9	6.5	6.6	4.4	6.2	6.0
PST-8000	5.2	7.0	4.6	6.5	6.0	4.6	7.4	6.3	6.1	5.1	4.0	4.5	6.6	6.1	5.3	7.1	4.0	6.5	5.1
QUATRO	4.5	6.1	4.0	3.3	6.5	3.8	6.1	3.9	4.1	4.9	3.3	5.0	5.4	6.2	6.3	4.3	5.6	5.2	4.3
RAZOR	5.9	7.3	4.0	4.9	5.5	4.4	6.6	5.4	5.9	5.4	3.8	3.9	5.1	6.1	4.7	6.4	3.7	5.9	4.6
RELIANT IV (A01630REL)	5.3	7.2	5.5	5.2	6.2	4.7	7.2	5.8	5.7	5.0	3.8	6.1	6.3	6.9	7.5	6.9	4.8	6.4	5.2
SCALDIS	5.8	6.8	4.7	4.0	5.8	3.6	7.1	4.5	4.6	4.6	2.9	4.6	4.7	6.8	4.7	5.9	4.8	5.8	4.1

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 4. (CONT'D)

MEAN TURFGRASS QUALITY RATINGS OF FINELEAF FESCUE CULTIVARS
GROWN AT TWENTY LOCATIONS IN THE U.S. AND CANADA
2005 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	CA8	IA1	IL1	IN1	KS3	MA1	ME1	MI1	MN1	ND1	NJ1	NJ2	PA1	QE1	RI1	SD1	VA1	WA1	WA3
SEABREEZE	6.0	6.6	3.7	4.8	5.5	4.6	6.4	4.5	5.0	4.7	2.8	3.3	4.8	6.4	3.4	7.0	3.4	5.5	4.8
SHADEMASTER	5.1	6.1	3.8	4.4	4.7	4.3	5.8	4.4	4.1	4.6	2.7	2.7	4.3	5.8	2.8	5.4	3.8	4.8	4.0
SPM	5.1	6.1	5.3	4.4	6.8	5.0	7.2	5.8	4.8	4.8	3.7	6.8	5.4	7.0	6.0	6.8	4.5	6.2	4.6
SR 3000	5.7	6.4	5.0	4.0	6.5	4.1	6.8	5.0	5.3	4.9	3.4	5.3	5.5	6.9	5.9	6.1	4.3	5.8	4.3
SRX 3K	4.7	7.2	4.7	3.8	6.0	4.1	7.1	4.6	4.8	4.8	3.1	5.3	5.8	6.8	5.6	5.8	5.3	6.1	4.2
SRX 51G	5.5	6.3	4.5	6.0	6.0	4.1	7.2	6.5	5.8	5.1	4.3	6.3	6.5	6.0	6.4	6.7	5.0	6.1	5.3
SRX 55R	5.9	7.1	3.9	5.1	5.8	4.4	6.5	4.3	5.6	4.9	2.8	3.9	5.1	5.9	3.4	6.4	3.5	6.0	4.7
TL 53	6.3	7.0	4.8	6.6	5.5	4.8	7.5	6.2	5.9	5.0	5.5	5.5	6.7	6.2	5.3	6.7	4.7	6.1	4.6
TL1	5.7	6.7	3.8	5.4	5.7	4.6	7.2	5.3	5.1	4.8	3.5	4.5	5.8	6.1	5.1	5.9	4.3	5.8	4.6
ZODIAC (BUR 4601)	6.1	6.9	5.6	6.1	5.8	4.3	7.7	6.6	5.9	4.9	4.9	6.1	6.7	6.2	6.0	6.8	4.7	6.1	5.6
LSD VALUE	0.8	0.9	0.8	0.8	0.9	0.8	1.0	0.7	1.1	0.5	1.2	0.6	0.8	0.4	0.6	0.8	0.9	0.6	0.6
C.V. (%)	8.4	8.2	11.2	8.7	10.2	12.1	9.1	7.9	12.6	6.9	18.9	7.9	8.9	3.8	7.6	7.3	12.4	5.9	7.5

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

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

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 5.

TURFGRASS QUALITY RATINGS OF BERMUDAGRASS CULTIVARS
 GROWN AT TWENTY-TWO LOCATIONS IN THE U.S. 1/
 2005 DATA
 TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	AL1	AR1	AZ1	CA3	CA7	FL3	GA1	IL2	KS2	KS3	KY1	LA2	MO1	MS1	NC1	OK1	SC1	SC2	TX1	TX3	VA1	VA4
ARIZONA COMMON	4.9	4.5	5.0	4.3	6.2	6.5	6.3	2.2	3.2	4.3	5.7	6.4	5.4	4.8	5.3	5.2	5.9	5.0	3.4	4.7	3.9	5.4
ASHMORE	6.8	5.8	5.3	4.3	6.8	6.6	5.0	4.7	3.7	5.3	5.4	6.7	3.7	5.2	3.6	7.5	5.4	5.1	4.7	5.5	4.5	5.9
AUSSIE GREEN	6.3	6.5	6.7	5.4	7.1	6.8	7.7	5.6	4.5	6.5	7.3	6.7	.	6.2	7.0	8.2	5.9	5.8	5.9	4.8	5.8	7.4
B-14	3.9	4.6	4.6	4.3	5.9	5.8	6.2	1.6	3.6	3.8	5.8	6.5	4.0	5.2	5.4	5.3	5.6	4.9	3.6	4.7	4.1	6.0
CELEBRATION	5.6	6.3	6.8	4.8	7.0	6.3	7.3	5.7	4.7	6.0	7.4	6.8	4.6	6.4	6.9	7.5	5.9	6.3	5.8	5.3	5.1	7.6
CIS-CD5	4.4	4.6	4.6	4.2	5.9	6.3	6.7	4.6	4.3	5.0	6.7	6.5	5.7	4.9	5.9	5.9	6.5	5.1	3.7	4.5	5.5	6.4
CIS-CD6	4.9	5.1	5.2	4.5	5.7	6.2	7.2	4.3	4.0	5.3	6.6	6.5	4.8	5.3	5.7	6.7	6.6	5.1	3.6	4.3	6.3	6.8
CIS-CD7	3.7	4.9	5.4	4.4	5.7	6.0	6.7	3.9	4.0	4.8	6.2	6.7	5.4	5.2	5.3	6.3	5.9	5.3	3.9	4.9	5.9	6.4
FMC-6	4.1	5.1	5.0	4.3	5.4	6.3	6.5	3.6	4.0	4.8	6.3	6.5	6.1	5.4	5.8	5.9	6.1	5.5	3.4	4.6	5.2	6.3
GN-1	6.6	6.0	6.8	5.5	6.7	6.8	7.2	5.1	3.6	6.2	7.6	7.3	6.3	5.8	6.6	7.9	6.0	5.8	5.4	5.1	5.9	7.6
LAPALOMA (SRX 9500)	4.9	5.1	5.4	4.3	6.2	6.3	6.5	3.3	3.8	5.0	5.9	7.3	7.0	5.4	5.7	5.9	6.2	5.6	3.4	4.3	5.1	6.5
MIDLAWN	5.9	6.7	6.3	5.3	6.9	6.4	6.9	5.5	5.5	4.8	7.3	6.8	5.3	4.9	6.0	8.3	6.1	5.9	5.5	5.8	6.0	6.7
MOHAWK	3.7	4.9	4.1	4.3	6.9	6.3	5.8	3.6	3.5	4.5	5.8	6.3	5.8	4.9	5.0	5.4	6.0	5.4	3.6	4.0	4.6	5.4
MS-CHOICE	5.9	5.5	6.8	5.0	6.5	6.2	7.3	4.4	4.3	5.5	6.5	7.1	4.5	6.8	6.3	7.5	6.3	6.0	4.4	5.3	4.2	8.0
NUMEX SAHARA	3.8	4.7	5.1	4.4	5.6	6.7	6.3	1.1	3.5	4.2	6.1	6.4	6.7	5.3	5.1	5.4	5.5	5.3	3.3	4.6	5.6	5.6
OKC 70-18	7.7	7.0	6.9	5.1	6.6	7.1	7.4	7.1	5.5	6.8	7.1	6.5	6.5	6.5	5.9	8.5	6.8	6.0	4.3	4.7	6.7	7.4
PANAMA	3.1	4.8	5.5	4.3	5.8	6.4	6.5	3.1	4.1	4.3	6.2	6.2	6.3	5.0	5.5	5.5	5.8	5.4	3.2	4.0	4.3	5.7
PATRIOT	6.4	6.7	6.0	5.4	6.3	7.1	7.4	7.3	5.5	5.8	7.6	7.2	6.9	5.6	5.9	8.1	6.0	5.7	4.2	4.7	5.7	7.7
PREMIER (OR 2002)	7.0	6.9	7.0	5.6	7.6	7.1	7.5	6.3	5.4	7.5	7.4	6.8	4.8	5.8	6.3	8.3	6.3	5.6	5.9	5.5	6.2	7.0
PRINCESS 77	6.7	5.7	6.4	5.0	6.3	6.5	7.1	3.8	4.3	4.0	6.8	6.9	5.3	5.7	5.9	7.1	5.9	5.3	4.4	5.3	4.6	7.2
RIVIERA	4.8	5.8	6.5	5.3	6.3	6.5	7.0	5.1	5.3	5.7	6.0	6.3	6.1	5.8	6.3	7.9	6.2	6.1	3.9	5.6	6.5	7.6
SOUTHERN STAR	4.9	4.6	5.2	4.5	5.7	6.2	6.5	4.0	3.8	4.8	6.3	6.7	6.5	5.4	5.7	5.6	5.9	5.7	3.4	4.9	5.0	6.6
SR 9554	5.4	4.7	4.9	4.3	5.9	6.3	6.5	4.1	4.0	4.8	6.0	6.5	.	5.2	6.0	5.4	6.1	5.1	3.6	4.3	4.1	6.3
SUNBIRD (PST-R68A)	4.8	5.3	5.6	4.7	6.1	6.5	6.4	4.8	4.1	5.0	6.7	6.5	5.2	5.4	6.1	6.7	6.2	5.6	3.8	4.7	5.1	6.7
SUNDEVIL II	4.1	4.5	5.9	4.3	6.3	6.1	6.4	3.6	3.3	5.2	6.2	6.9	.	5.2	5.5	5.5	6.0	5.7	4.1	4.2	5.0	6.8
SUNSTAR	5.2	4.7	4.8	4.3	5.6	6.2	6.1	3.2	3.9	4.5	6.1	5.9	6.0	5.0	5.4	5.3	6.0	5.4	3.4	4.7	4.2	6.1
SWI-1001	5.9	5.2	5.9	4.5	6.0	6.4	6.9	2.9	3.8	4.8	6.9	7.0	.	5.5	6.0	6.5	6.0	5.8	3.5	4.5	5.3	7.0
SWI-1003	6.3	5.3	6.7	5.2	6.7	6.8	7.2	3.9	3.6	4.7	7.0	6.8	.	5.8	6.3	6.2	6.1	5.6	5.1	5.6	5.8	7.3
SWI-1012	5.3	5.1	6.2	5.1	6.0	6.2	6.9	5.0	5.0	5.7	7.2	6.7	5.4	5.5	5.9	7.3	5.7	5.7	4.1	5.7	6.1	6.9
SWI-1014	4.4	4.9	5.7	4.8	5.6	5.9	6.2	4.2	4.3	5.5	5.9	7.1	5.8	5.4	4.9	6.9	6.0	5.4	4.1	5.6	6.5	6.6
SWI-1041	6.1	5.8	6.5	5.3	6.4	6.6	7.0	4.2	4.4	5.0	6.9	7.3	5.1	5.8	6.3	7.3	6.2	5.8	4.8	5.6	6.0	7.5
SWI-1044	6.2	5.7	6.1	5.0	6.6	6.9	7.4	4.8	5.5	5.5	7.6	7.2	5.0	5.8	6.0	6.9	5.9	5.8	4.5	5.3	6.4	6.8
SWI-1045	4.9	5.9	6.5	5.3	6.4	6.6	7.3	5.4	5.4	5.8	6.9	6.7	6.1	5.8	6.1	7.1	6.2	6.2	4.6	5.7	6.3	7.1
SWI-1046	6.1	5.7	6.8	5.1	6.3	6.6	7.3	5.3	5.2	4.7	7.0	6.3	6.3	5.6	6.0	6.9	6.1	5.8	5.0	5.3	6.2	7.4
TIFSPORT	7.9	7.1	7.0	5.2	7.3	7.4	7.5	6.1	5.1	6.2	7.7	7.9	6.4	6.7	6.9	8.5	6.5	6.1	5.3	5.9	4.9	7.8
TIFT NO. 1	6.5	5.6	6.5	4.9	6.4	6.4	7.0	5.7	2.8	4.5	6.6	6.7	5.5	5.8	5.9	6.6	5.9	5.4	5.4	5.3	3.3	7.3
TIFT NO. 2	5.7	5.7	6.5	4.8	7.2	6.0	6.9	5.5	1.3	4.3	6.3	6.9	5.2	5.5	5.4	7.1	5.5	5.6	4.8	5.4	3.7	6.9
TIFT NO. 3	6.9	5.3	6.8	5.5	7.1	7.3	7.5	5.1	4.0	4.0	7.1	7.2	5.7	5.7	6.3	7.7	6.1	6.0	5.5	6.1	5.5	7.7
TIFT NO. 4	8.2	6.3	7.1	4.7	6.8	7.0	7.4	6.6	4.0	5.5	7.8	6.9	5.8	6.5	5.5	8.2	6.1	6.2	6.4	5.8	5.7	7.6
TIFWAY	7.6	7.0	7.0	5.4	6.0	7.3	7.7	6.5	5.0	6.3	8.1	7.3	6.0	6.7	6.4	8.1	6.3	6.6	6.1	6.3	5.5	7.3
TRANSCONTINENTAL	4.3	5.0	5.5	4.7	6.0	6.6	6.6	4.6	4.1	5.2	6.8	6.6	6.0	5.1	5.8	6.3	6.3	5.6	4.0	4.0	4.3	6.7
YUKON	5.4	5.7	5.1	4.8	5.8	6.5	6.9	5.6	5.5	6.3	6.8	6.7	5.8	5.6	5.7	7.6	6.0	5.8	4.5	4.8	6.9	7.4
LSD VALUE	1.6	0.6	0.9	0.4	0.8	0.5	0.7	0.9	0.8	0.9	0.8	1.1	2.1	0.5	0.6	0.8	0.5	0.6	0.8	0.8	1.7	0.5
C.V. (%)	17.7	6.7	9.3	5.6	7.6	5.1	6.2	11.8	11.2	11.0	7.6	10.5	16.2	5.6	6.0	7.2	4.9	6.6	11.0	10.2	19.4	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.

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 6. MEAN TURFGRASS QUALITY RATINGS OF BUFFALOGRASS CULTIVARS
GROWN AT EIGHT LOCATIONS IN THE U.S. 1/
2005 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/							
	AZ1	CA3	CO1	KS1	NE1	OK1	TX1	UT1
378	6.0	3.9	6.1	5.2	5.4	3.3	4.8	4.7
609	5.8	3.9	2.1	5.2	3.9	2.2	5.9	2.1
BISON	7.0	3.4	5.1	5.2	4.7	2.7	4.9	4.7
BOWIE	6.8	3.7	5.2	5.4	5.4	5.8	5.1	4.7
DENSITY	6.5	4.1	3.1	4.8	5.1	5.8	6.4	4.3
LEGACY	5.6	3.6	5.9	6.0	6.0	2.4	4.8	5.5
NE 95-55	6.8	4.0	5.1	5.7	5.8	2.4	4.5	3.8
SWI-2000	6.9	3.7	5.1	5.5	4.8	2.3	4.8	5.1
TECH TURF 1 (FRONTIER TURFALLO)	6.4	3.9	4.9	4.1	2.9	4.9	4.6	4.5
TEXOKA	5.0	3.7	4.8	5.7	4.5	4.2	4.6	1.8
LSD VALUE	1.9	0.8	0.4	0.6	1.0	2.0	0.8	1.0
C.V. (%)	17.0	13.7	4.6	7.6	12.5	34.5	9.8	14.7

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.

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 7. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS CULTIVARS
GROWN AT FOURTEEN LOCATIONS IN THE U.S. 1/
2005 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/													
	AR1	CA3	FL3	GA1	IL2	IN1	KS1	KY1	M01	MS1	NC1	OK1	SC1	TX1
6186	3.7	4.9	7.0	6.4	1.4	.	4.0	6.7	3.6	5.5	6.4	7.2	7.0	5.4
BMZ 230	5.2	5.0	7.3	5.8	5.5	4.9	6.3	7.4	5.3	5.7	7.8	6.4	7.5	4.4
CHINESE COMMON	3.7	4.6	6.4	5.8	4.0	3.9	5.2	6.4	4.8	4.9	6.7	3.8	6.0	3.2
COMPANION	4.5	4.6	6.1	5.9	4.3	4.0	4.8	5.7	3.7	5.4	6.5	4.9	5.9	2.9
DALZ 0101	6.5	5.3	7.7	8.2	7.3	5.8	6.3	6.7	5.5	7.0	7.3	8.1	6.8	6.1
DALZ 0102	4.6	5.0	7.6	6.8	6.2	5.6	7.8	6.7	4.7	6.2	6.9	7.4	6.9	5.1
DALZ 0104	6.4	4.8	7.3	7.1	6.1	.	4.7	5.7	.	6.3	6.5	7.1	7.3	6.3
DALZ 0105	5.3	4.9	6.3	7.5	4.7	.	4.5	5.4	.	6.2	5.9	6.6	6.6	6.0
DALZ 9604	4.6	4.9	7.1	7.3	2.4	.	4.3	5.4	.	5.3	7.2	7.2	7.1	5.4
EMERALD	6.9	5.2	7.5	7.4	8.0	5.8	7.5	5.7	5.7	7.4	8.0	7.9	7.8	5.9
GN-Z	6.3	5.4	7.6	6.3	7.2	.	4.7	6.3	4.6	6.5	7.7	7.8	7.3	5.6
HIMENO	6.2	3.0	7.0	7.5	6.3	4.8	5.8	7.7	4.8	5.7	7.6	6.1	8.0	4.6
J-37	4.6	4.5	7.0	5.2	4.3	4.3	4.8	6.2	4.8	4.6	6.1	3.8	6.3	2.7
MEYER	5.9	4.2	6.2	6.6	5.9	6.3	4.3	8.1	3.3	6.5	6.3	7.2	6.9	3.0
PST-R7MA	4.2	3.8	6.2	6.1	4.9	5.8	4.8	7.2	4.2	5.9	6.8	5.7	6.9	2.9
PST-R7ZM	5.8	4.0	6.1	6.1	3.8	6.2	3.8	7.2	3.9	5.8	6.7	6.3	7.0	2.9
PZA 32	3.1	4.6	6.5	6.1	5.2	5.5	5.2	6.5	4.4	5.0	6.8	4.9	6.8	3.1
PZB 33	4.4	4.8	6.7	6.2	5.1	4.6	5.0	6.2	5.0	5.4	7.2	5.0	7.3	3.4
ZENITH	4.5	5.1	6.8	6.1	5.2	5.0	4.8	6.3	4.5	5.7	7.3	5.2	7.0	3.4
ZORRO	7.0	5.2	7.8	7.9	8.1	6.3	5.2	7.6	5.0	7.2	8.0	7.8	8.2	6.6
LSD VALUE	0.9	0.5	0.7	0.6	1.3	1.3	1.5	1.1	1.1	0.4	0.5	1.3	1.3	0.6
C.V. (%)	11.0	5.9	6.0	5.6	15.4	15.0	17.6	10.7	13.5	4.7	4.8	12.7	11.5	8.2

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

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

PRELIMINARY DATA - NOT FOR PUBLICATION

TABLE 8. MEAN TURFGRASS QUALITY RATINGS OF ST. AUGUSTINEGRASS CULTIVARS
GROWN AT SEVEN LOCATIONS IN THE U.S. 1/
2005 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	CA7	FL3	GA1	LA2	MS1	OK2	SC1
DELMAR	5.3	6.0	7.0	6.3	6.5	5.7	4.1
FLORATAM	5.4	6.7	6.3	6.6	4.5	6.7	4.0
MERCEDES	6.1	6.5	7.5	6.5	7.3	4.9	5.5
MSA 2-3-98	6.3	6.0	6.7	6.6	7.6	5.4	5.5
MSA 31	6.8	5.8	6.5	6.7	6.4	3.9	4.4
RALEIGH	5.2	6.0	6.6	6.8	6.7	5.8	4.8
LSD VALUE	0.9	0.7	1.5	0.9	0.2	1.4	1.4
C.V. (%)	10.0	7.5	13.9	8.1	2.1	15.7	19.0

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.

PRELIMINARY DATA - NOT FOR PUBLICATION
 MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
 GROWN IN FULL SUN AT TWENTY-FIVE LOCATIONS IN THE U.S.
 2005 DATA

TABLE 9.

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	AL2	AR1	CA3	GA1	IA1	IL1	IL2	IN1	KS2	KY1	MA1	MI1	MO1	NC1	NE1	NJ1	NJ2	NM1	PA1	SD1	TX1	UT1	VA1	WA3	WI1
2ND MILLENNIUM	5.2	6.4	6.9	6.0	8.2	6.7	6.7	6.9	5.0	6.5	3.8	6.4	6.0	5.6	6.4	5.1	5.3	6.5	7.2	6.6	5.9	5.2	6.0	4.5	1.0
APACHE III (PST-5A1)	5.2	6.3	6.9	5.9	6.9	6.1	6.7	6.4	5.3	6.8	4.0	6.2	5.9	5.3	5.9	5.2	5.1	6.9	6.8	6.6	5.2	5.4	7.1	4.7	1.2
ATF 586	5.2	5.3	7.0	4.7	6.8	6.1	6.4	6.0	4.5	5.9	3.6	5.5	5.8	4.4	5.2	4.8	4.2	6.5	5.8	6.4	5.9	5.2	6.6	4.0	1.8
ATF 702	5.5	4.8	6.9	5.4	7.2	6.2	6.7	6.5	5.0	6.0	3.7	6.1	5.8	5.6	5.5	4.3	5.2	6.9	6.2	6.4	5.1	5.0	6.5	3.7	2.0
ATF 704	5.7	5.3	6.8	5.8	7.7	5.9	5.7	6.4	4.7	5.5	4.0	5.5	5.7	4.9	5.8	4.0	4.2	6.5	6.1	6.4	5.3	5.2	6.3	3.8	3.5
ATF 707	4.9	4.9	6.9	5.6	6.8	5.7	5.9	5.7	4.5	4.3	4.0	5.1	5.4	4.4	5.1	3.1	3.7	6.8	5.6	6.3	5.2	4.9	6.5	3.3	1.7
ATF 806	5.9	4.6	7.0	5.5	6.8	5.9	6.3	6.4	4.3	6.7	3.8	6.1	5.7	4.8	5.1	3.8	4.0	6.4	5.7	6.9	5.4	5.1	7.0	3.5	2.7
AVENGER (L1Z)	5.8	6.3	6.9	5.8	7.3	6.3	7.0	6.7	5.1	6.8	4.0	6.3	6.3	6.0	6.2	5.1	6.3	6.9	7.3	6.8	5.4	5.2	7.3	4.5	1.8
B-7001	5.2	5.6	6.9	5.5	7.1	5.6	6.5	5.9	4.8	5.9	3.8	5.9	5.4	4.6	5.9	4.3	4.9	6.9	6.1	6.4	5.5	5.1	6.8	4.0	1.5
BAR FA 1003	5.5	6.0	7.0	5.6	7.3	5.5	7.1	6.6	4.7	6.0	4.0	5.5	5.7	5.3	5.9	3.9	5.0	6.9	6.5	6.4	4.9	5.1	7.0	4.4	1.1
BAR FA 1005	5.6	6.4	6.9	6.1	7.4	6.1	7.0	6.8	4.9	7.2	4.2	6.1	5.7	5.7	5.7	5.8	5.5	6.9	6.7	6.5	6.0	5.5	6.6	3.9	1.2
BAR FA 1CR7	5.3	5.9	7.0	4.3	6.6	5.4	4.8	5.9	5.0	5.8	3.2	5.7	5.5	4.6	5.7	3.0	3.7	6.4	5.4	6.8	5.4	5.0	5.9	3.3	1.2
BARLEXAS	4.9	5.0	6.9	5.6	7.3	5.4	5.7	6.3	4.4	5.6	3.9	5.6	5.7	5.1	5.6	4.3	3.5	6.5	5.9	6.3	5.4	4.8	6.4	4.3	1.8
BARLEXAS II	5.5	5.7	7.0	5.4	7.1	5.4	6.2	6.2	4.8	4.5	3.8	6.3	5.8	5.2	5.6	3.7	3.8	6.8	5.8	6.4	5.1	4.8	6.5	3.9	1.2
BARRERA	5.5	5.6	7.0	5.6	6.8	5.9	6.5	6.4	4.7	3.8	4.0	5.8	5.7	5.4	5.5	3.9	3.9	6.8	5.9	6.6	4.6	5.2	5.8	3.4	1.7
BARRINGTON	5.7	5.1	7.0	5.8	7.2	5.9	6.4	6.4	4.7	5.2	3.4	5.8	5.5	5.1	5.5	4.3	3.9	6.9	6.1	6.2	6.0	5.1	6.6	3.2	1.2
BILTMORE	5.6	6.4	6.9	5.6	7.1	6.0	6.5	6.3	4.9	7.0	4.0	6.0	5.9	5.8	5.9	5.2	5.8	6.7	6.3	6.6	6.2	5.1	6.5	3.9	1.3
BINGO	5.6	5.7	7.0	5.6	7.0	6.1	6.9	6.4	4.5	6.1	3.4	6.2	5.1	5.6	6.1	5.4	5.3	6.8	6.4	6.3	5.7	5.3	7.1	3.9	1.0
BLACKWATCH (PICK-OD3-01)	6.0	6.2	6.9	5.8	7.7	5.8	6.5	6.7	4.9	6.5	3.4	6.0	6.2	5.3	6.2	6.3	5.5	6.8	6.5	6.4	5.6	5.1	7.4	3.8	1.1
BLADE RUNNER (ROBERTS SM4)	4.8	5.7	6.9	5.6	7.2	6.2	7.0	6.4	4.9	6.4	3.9	6.0	5.9	4.8	6.1	4.7	5.2	6.7	6.2	6.3	5.6	4.9	7.5	4.0	1.4
BONSAI	5.5	4.6	6.9	5.1	7.1	5.3	5.5	5.7	3.8	4.7	3.8	5.5	5.5	4.5	5.3	2.7	3.1	6.1	5.0	5.7	4.1	4.8	5.8	3.4	1.3
BRAVO	5.3	4.7	7.0	5.4	7.2	5.6	6.1	6.1	4.9	5.6	4.1	5.4	5.6	4.4	5.1	3.9	3.8	6.5	5.3	6.2	5.0	4.8	6.5	4.0	2.4
CAS-ED	6.4	6.4	7.0	5.8	7.4	6.4	6.3	6.4	5.2	6.0	3.9	6.2	5.7	5.6	5.9	5.1	5.1	6.8	6.4	6.6	5.6	4.9	6.2	3.9	1.4
CAYENNE	5.5	6.6	6.9	5.7	7.4	6.4	6.8	6.8	5.0	6.2	3.4	6.2	5.6	5.6	5.6	5.4	5.3	6.7	6.8	6.5	6.6	4.8	7.3	4.1	1.1
CIS-TF-77	6.0	5.4	6.9	5.7	7.7	6.3	6.6	6.6	4.8	6.9	4.1	6.1	6.1	5.2	5.3	5.0	5.2	6.6	6.8	6.6	5.5	5.3	6.5	4.8	1.8
COCHISE III (018)	5.5	6.8	7.0	5.9	7.8	6.3	6.9	6.7	5.1	7.0	4.3	5.8	6.6	5.5	6.1	5.2	5.7	6.8	6.8	6.1	5.4	5.2	6.9	4.2	1.7
CONSTITUTION (ATF-593)	5.6	5.9	7.0	5.6	7.1	6.0	6.1	6.6	5.0	6.3	3.7	5.9	5.8	4.7	6.0	5.1	4.9	6.9	6.0	6.3	5.9	5.2	7.0	3.9	1.3
CORGI (CIS-TF-64)	5.4	5.3	6.9	5.4	7.5	5.5	6.7	6.0	4.7	6.8	3.4	6.5	5.9	5.1	6.0	3.7	4.8	6.9	6.4	6.6	5.3	5.0	7.0	4.4	1.2
COVENANT (ATF 802)	6.1	5.3	7.0	5.4	7.4	5.3	6.5	6.4	4.3	6.6	3.9	6.2	6.1	5.3	5.8	4.1	4.7	6.7	6.1	5.9	6.0	4.9	7.0	3.8	2.6
COYOTE	5.1	5.9	7.0	5.8	7.2	5.4	4.6	5.8	4.7	5.3	3.7	5.8	5.3	4.1	5.4	4.4	3.6	6.8	5.2	6.4	5.1	5.1	6.7	4.3	1.0
COYOTE II (K01-8015)	5.4	5.9	6.9	5.6	7.2	5.6	6.4	6.9	4.6	7.0	3.4	6.7	5.8	4.6	5.4	5.2	5.8	6.9	6.7	8.2	6.1	4.8	6.9	3.8	2.6
DAVINCI (LTP-7801)	6.1	6.1	6.9	5.8	8.1	6.7	6.5	6.8	4.8	6.5	3.9	6.3	6.5	5.6	6.3	5.3	6.3	6.6	6.9	6.9	5.6	5.7	6.8	4.8	2.7
DAYTONA (MRF 23)	5.0	5.4	6.9	5.5	7.1	5.3	5.0	5.6	4.6	5.2	3.5	4.6	5.9	4.5	5.4	3.5	3.8	6.6	5.3	5.9	5.1	4.4	6.8	3.1	2.6
DLF-J210	5.1	5.4	7.0	5.4	7.5	5.8	5.8	5.9	5.0	6.2	3.6	5.2	5.3	4.8	5.8	4.1	4.0	6.8	5.7	6.3	5.1	5.2	6.8	3.3	1.9
DOMINION	5.3	5.8	6.4	5.4	7.2	6.0	5.8	6.3	4.7	5.9	3.9	5.0	6.1	4.9	5.8	4.4	3.9	6.7	6.1	6.2	5.2	4.9	6.4	3.9	3.4
DP 50-9082	5.5	4.7	6.9	5.5	7.4	5.6	5.8	5.7	4.5	5.2	3.2	5.2	5.8	4.4	5.1	4.0	3.6	6.7	5.6	6.1	4.5	4.3	6.7	3.6	2.1
DP 50-9226	5.3	5.1	7.0	5.3	7.3	5.9	5.5	6.0	4.4	6.0	4.1	5.1	5.8	5.0	5.4	4.0	4.6	6.5	6.2	6.3	5.0	5.0	7.1	4.4	1.1
DYNAMIC (PST-57E)	5.8	6.2	6.9	5.5	7.7	6.0	6.4	6.8	4.6	6.7	3.6	5.8	5.9	5.3	5.6	4.2	5.1	6.8	6.1	6.4	6.3	5.4	7.0	3.5	1.3
DYNASTY	5.5	5.1	6.9	5.6	7.1	5.6	7.0	6.3	5.0	7.1	3.6	6.6	6.5	5.7	6.0	4.9	5.4	6.5	6.9	6.3	6.3	5.2	6.9	4.1	2.3
EA 163	6.1	5.8	6.9	5.6	7.3	6.2	5.7	6.5	5.0	6.0	3.7	4.7	5.9	5.0	5.6	4.8	4.8	6.8	6.1	6.2	5.7	5.2	7.2	3.4	2.4
ELISA	5.0	4.2	6.9	5.5	7.1	5.1	6.7	5.6	4.2	5.0	4.2	5.0	5.4	4.3	4.7	3.6	3.6	6.4	5.2	6.4	4.9	4.5	6.7	5.4	2.6
ENDEAVOR	5.4	5.8	6.8	5.9	7.3	6.1	6.6	6.3	4.9	6.0	4.2	5.8	5.7	5.0	5.7	5.0	4.4	6.7	6.0	6.4	5.9	4.7	6.7	4.3	2.1
ESCALADE (01-ORU1)	5.6	5.7	6.9	5.7	7.8	6.5	6.8	7.3	4.9	6.0	3.3	6.8	5.9	5.4	5.8	6.2	5.6	6.6	7.2	7.0	5.4	5.3	7.0	3.9	1.0
EXPEDITION (ATF-803)	5.2	4.9	7.0	5.2	7.4	5.9	5.3	6.1	5.0	5.7	3.7	5.9	5.6	4.6	5.8	4.5	4.3	6.8	6.1	6.2	5.3	4.9	7.0	3.5	2.3

PRELIMINARY DATA - NOT FOR PUBLICATION
 MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
 GROWN IN FULL SUN AT TWENTY-FIVE LOCATIONS IN THE U.S.
 2005 DATA

TABLE 9. (CONT'D)

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	AL2	AR1	CA3	GA1	IA1	IL1	IL2	IN1	KS2	KY1	MA1	MI1	MO1	NC1	NE1	NJ1	NJ2	NM1	PA1	SD1	TX1	UT1	VA1	WA3	WI1
FALCON II	4.8	5.1	6.9	5.2	6.9	5.8	5.9	5.7	4.9	6.0	3.8	5.3	5.4	4.9	4.7	4.0	3.4	6.7	5.7	5.7	5.4	4.9	7.4	4.3	1.2
FALCON IV (F-4)	6.0	5.8	7.0	6.1	7.7	6.2	7.7	6.9	4.7	6.9	3.6	6.6	6.3	5.7	6.3	5.7	6.1	6.6	7.1	6.8	5.3	5.2	7.3	4.5	2.8
FIDELITY (PST-5T1)	5.6	6.1	6.9	6.0	7.5	6.4	6.4	6.8	5.0	6.9	4.1	6.0	6.0	5.9	6.2	5.3	5.4	6.8	6.3	6.2	5.5	5.1	7.4	4.4	1.8
FINELAWN ELITE (DLSD)	6.2	6.2	7.0	5.8	7.6	6.7	7.8	6.7	5.2	7.0	4.3	6.8	6.2	4.7	6.3	6.0	5.3	7.1	6.8	6.6	5.9	5.4	7.2	4.2	1.9
FINESSE II	6.0	6.1	7.0	5.4	7.7	5.3	6.1	6.3	4.8	6.3	3.8	5.9	6.0	5.0	5.6	4.5	4.9	6.7	6.1	6.4	5.1	5.4	6.4	3.4	1.2
FIREBIRD (CIS-TF-65)	5.2	6.3	6.9	5.6	8.1	6.0	6.7	6.6	5.0	6.9	3.8	6.3	5.8	5.7	5.5	4.3	5.3	6.9	6.0	6.6	5.3	5.0	7.0	3.5	1.7
FIVE POINT (MCN-RC)	5.5	6.2	6.8	5.6	7.4	5.8	6.1	6.4	4.9	6.8	4.0	6.3	5.9	5.7	5.7	4.3	5.2	6.5	6.1	6.4	4.9	5.3	6.9	3.6	1.8
FLORIDIAN (GO-FL3)	5.2	3.8	6.5	5.2	7.2	5.6	5.8	5.4	4.0	5.5	4.0	4.3	5.6	3.9	4.1	3.8	2.9	6.3	5.1	5.3	4.3	3.9	6.5	4.3	2.1
FOCUS	5.9	5.7	6.9	5.4	7.6	5.7	6.6	6.4	5.1	7.0	4.1	5.7	6.4	5.1	6.0	5.2	4.5	6.8	6.2	6.4	6.0	5.1	6.8	3.7	1.1
FORTE (BE-2)	5.5	5.9	7.0	6.0	7.2	5.6	6.4	6.4	4.8	6.8	4.0	5.7	6.6	5.1	6.2	4.6	5.4	6.8	6.5	6.8	5.1	5.3	6.5	3.8	1.1
GO-RD4	5.1	4.7	6.8	5.5	7.2	5.3	5.9	5.8	4.6	5.2	3.8	4.5	4.9	4.9	4.8	3.8	3.3	6.6	6.0	5.7	4.9	4.4	7.3	3.5	2.4
GO-SIU2	5.8	4.6	6.5	5.2	7.1	5.1	5.3	6.0	4.1	5.8	3.4	4.7	4.9	4.8	5.4	3.3	4.2	6.9	6.0	5.8	4.6	4.3	7.2	3.7	1.4
GRANDE II	5.9	6.1	7.0	5.5	7.9	6.3	6.2	6.5	4.7	6.6	3.8	6.0	5.7	5.3	5.4	4.3	4.9	6.9	6.4	7.0	4.9	5.8	7.2	3.7	1.8
GREENKEEPER WAF (K01-WAF)	5.2	6.3	7.0	5.6	6.8	6.5	6.8	6.7	4.4	7.1	3.6	6.6	5.9	5.6	6.1	5.5	5.0	7.0	7.1	6.6	6.1	5.1	7.0	4.4	1.9
GREMLIN (P-58)	5.7	5.5	7.0	5.6	7.3	5.9	6.3	6.7	5.1	6.1	3.7	6.2	5.8	5.4	6.0	5.3	4.6	6.7	6.7	6.6	5.9	5.4	7.4	4.1	1.4
GUARDIAN-21 (ROBERTS DOL)	5.1	5.9	6.9	5.5	7.2	5.6	7.4	7.0	4.9	6.9	3.9	6.5	5.6	5.9	6.1	5.2	5.7	6.6	6.8	6.8	6.1	5.1	6.4	3.9	1.3
HOUNDOG 6 (CIS-TF-67)	5.6	6.0	7.0	5.8	7.2	6.1	7.2	7.3	4.7	6.3	3.3	6.5	6.0	5.2	6.4	5.0	5.4	6.7	7.3	6.6	5.6	5.4	7.1	4.6	2.2
HUNTER (CIS-TF-60)	5.2	6.2	6.8	5.5	7.2	5.5	6.5	6.7	4.8	5.8	3.5	6.0	6.1	4.9	6.1	4.5	5.3	7.2	6.2	6.4	4.4	5.0	6.7	4.2	1.1
INFERNO (JT-99)	5.6	6.4	7.0	6.1	7.7	6.2	6.9	7.0	5.1	7.7	3.4	6.2	6.3	6.0	6.3	4.4	6.1	6.8	6.9	6.6	6.0	5.4	6.5	3.9	1.1
INNOVATOR (PST-5KI)	5.5	6.2	6.9	6.0	7.2	6.0	6.3	6.6	4.4	6.4	3.8	5.8	5.6	5.3	6.0	5.2	5.1	6.8	6.8	6.6	5.8	5.2	7.0	4.5	1.1
JAGUAR 3	5.6	5.5	7.0	5.6	7.5	5.9	6.5	6.6	4.6	6.8	4.2	6.0	5.5	5.4	5.3	6.0	4.8	6.6	6.4	5.8	5.3	4.9	6.4	4.2	1.4
JT-12	6.0	6.5	7.0	5.3	6.8	5.4	6.4	6.6	5.1	6.5	4.1	6.5	5.7	5.0	6.0	4.1	5.1	6.8	6.4	6.8	5.3	5.3	6.3	3.5	1.6
JT-13	5.4	6.1	6.9	5.5	7.2	5.7	5.6	6.4	4.8	6.1	4.0	6.5	5.4	5.3	6.4	5.0	4.9	6.8	6.2	6.7	5.3	5.4	5.5	3.6	2.0
JT-15	5.3	5.4	7.0	5.7	6.8	6.0	6.7	6.6	5.0	5.7	3.8	6.5	6.0	5.3	6.0	4.2	4.8	6.9	6.4	6.5	5.3	5.3	6.7	4.2	1.1
JT-6	5.6	6.5	7.0	5.4	7.2	5.8	6.0	6.6	4.7	6.3	3.7	6.0	5.4	5.3	6.1	4.1	5.3	6.6	6.6	6.6	5.3	5.6	6.3	3.8	1.7
JT-9	5.7	5.7	7.0	5.8	7.0	6.0	6.1	6.7	4.8	6.5	3.9	6.3	5.7	4.8	6.1	4.5	4.7	7.1	6.2	6.4	5.4	5.4	6.3	3.4	2.4
JTTF-2000	5.1	4.4	6.9	5.3	7.5	4.9	5.8	5.3	4.4	4.8	3.4	5.3	5.2	4.3	5.2	3.4	3.2	6.8	5.3	6.3	5.3	5.4	6.2	3.3	1.1
JUSTICE (RB2-01)	5.4	6.4	6.9	5.9	7.9	6.7	7.0	7.0	5.5	7.2	3.2	6.7	6.4	5.6	6.3	5.1	6.2	6.7	7.1	6.7	5.0	5.7	7.2	4.3	2.1
K01-8007	5.5	5.8	6.9	5.3	7.0	5.8	6.6	6.6	4.5	6.4	3.4	6.3	5.9	4.7	5.5	5.3	5.0	6.6	6.4	7.7	4.1	4.8	7.0	3.5	1.1
K01-E03	5.6	5.4	7.0	5.7	7.1	5.5	6.9	6.7	4.3	5.9	3.6	6.8	5.6	5.1	5.3	4.8	5.4	6.8	6.4	8.7	5.8	5.2	6.5	3.8	1.2
K01-E09	5.6	5.4	7.0	5.6	7.3	5.8	6.1	6.3	4.6	6.0	3.9	6.3	5.6	5.5	5.5	4.4	4.8	6.9	6.9	7.4	5.5	5.1	7.3	3.9	1.6
KALAHARI	5.2	6.1	7.0	5.6	6.8	6.0	7.0	6.4	4.4	6.2	4.0	6.5	5.7	5.2	6.0	5.6	5.5	6.7	6.8	6.4	5.1	5.6	7.1	4.2	1.1
KITTY HAWK 2000	5.5	5.2	7.0	5.5	7.1	5.8	6.0	6.0	4.1	6.6	4.0	6.0	6.0	4.7	5.2	3.9	4.3	6.8	5.6	6.3	6.2	5.4	7.0	4.2	1.8
KY-31 E+	4.3	2.8	4.7	4.7	5.4	3.7	4.2	3.5	3.0	3.5	3.5	2.1	3.6	3.0	1.6	1.2	1.1	5.8	2.9	2.9	4.0	3.0	4.4	3.4	1.1
LANCER	5.1	4.4	6.9	5.6	7.2	5.3	5.6	5.6	4.0	4.9	3.8	5.0	4.9	4.4	4.8	3.5	3.7	6.7	5.2	5.5	6.6	4.6	6.2	4.1	1.0
LARAMIE	5.1	4.7	6.9	5.5	6.8	5.6	5.2	5.8	5.0	5.7	3.6	5.0	5.7	4.7	5.1	3.6	3.7	6.8	5.6	6.6	6.1	5.2	5.3	3.5	3.1
LEGITIMATE	5.3	5.1	7.0	5.5	7.5	6.3	6.2	6.0	4.8	6.3	4.1	5.7	5.6	4.8	5.3	4.5	3.9	6.3	6.1	6.1	5.4	4.8	6.9	3.7	2.4
LEXINGTON (UT-RB3)	4.9	6.3	6.9	6.1	7.7	6.2	7.2	6.8	4.9	6.2	3.8	5.9	5.7	5.7	6.0	4.6	5.4	6.9	6.6	5.9	5.3	5.4	7.0	4.1	2.1
MA 127	5.3	6.2	7.0	5.6	7.4	6.2	6.3	6.7	5.0	6.4	3.7	5.3	5.9	5.1	5.7	4.7	5.1	6.7	6.5	6.3	6.1	5.3	6.9	3.4	1.1
MA 138	5.2	5.3	7.0	5.8	7.5	6.1	6.0	6.1	4.9	6.4	3.8	5.4	5.6	5.2	5.8	4.7	4.8	6.9	6.2	6.4	5.4	5.0	6.7	3.8	1.8
MA 158	5.7	5.7	7.0	5.7	7.3	5.4	6.0	6.5	4.9	5.8	3.4	5.5	5.4	5.2	6.1	4.3	5.2	6.8	6.7	6.4	5.8	5.1	6.5	3.7	1.9
MAGELLAN (OD-4)	4.9	6.2	7.0	5.7	7.4	6.4	7.0	7.1	4.9	6.2	3.5	6.3	6.1	5.3	5.8	4.8	5.7	6.6	6.6	6.4	5.8	5.3	6.5	4.0	1.5
MASTERPIECE	5.8	5.6	7.0	5.6	7.3	6.2	6.8	7.1	5.0	6.7	4.0	5.8	5.5	5.3	6.1	5.0	5.1	6.5	6.2	6.3	6.2	5.3	7.6	3.5	1.1
MATADOR	5.1	5.3	7.0	5.5	7.4	5.8	6.2	6.3	3.9	5.6	3.6	6.0	5.6	4.3	5.2	4.2	4.6	6.8	5.8	6.3	5.7	5.2	6.8	4.1	1.1

PRELIMINARY DATA - NOT FOR PUBLICATION
 MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
 GROWN IN FULL SUN AT TWENTY-FIVE LOCATIONS IN THE U.S.
 2005 DATA

TABLE 9. (CONT'D)

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	AL2	AR1	CA3	GA1	IA1	IL1	IL2	IN1	KS2	KY1	MA1	MI1	MO1	NC1	NE1	NJ1	NJ2	NM1	PA1	SD1	TX1	UT1	VA1	WA3	WI1
MATADOR GT (PST-5TU0)	5.2	5.6	7.0	5.6	6.9	5.6	6.2	6.6	5.1	6.3	4.0	6.0	5.6	5.3	6.0	4.8	5.2	6.7	6.3	6.4	4.9	5.5	6.9	3.8	1.0
MILLENNIUM	5.3	6.2	6.9	5.4	7.7	5.5	6.5	6.0	5.1	6.6	4.0	5.5	6.1	5.1	5.4	4.7	4.6	6.8	6.2	6.4	5.0	4.8	6.5	4.0	1.9
MRF 210	5.2	6.1	7.0	5.4	7.0	5.6	5.5	6.3	4.7	6.0	3.9	5.0	5.6	5.5	5.5	4.3	4.2	7.2	5.9	6.4	5.0	5.1	6.5	3.5	1.7
MRF 211	5.3	6.1	7.0	5.6	7.7	6.1	6.3	6.2	4.9	6.1	3.7	5.8	5.7	5.1	5.7	4.0	4.8	7.1	5.7	7.0	4.3	5.4	6.4	3.7	1.3
MRF 25	5.2	5.1	7.0	5.8	7.4	5.7	6.6	5.8	5.0	5.4	4.0	5.9	5.8	5.2	5.6	3.7	4.2	6.9	6.1	6.4	5.9	4.6	6.1	3.6	1.2
MRF 26	5.5	6.1	7.0	5.7	6.9	6.0	5.7	6.3	5.0	6.5	3.9	5.9	5.9	5.3	5.6	4.5	4.4	6.7	6.1	6.6	5.1	5.1	6.4	3.4	1.1
MRF 27	5.9	5.9	6.9	5.6	6.8	6.2	5.8	6.6	4.9	5.6	4.0	6.0	5.7	5.2	6.1	4.1	4.3	6.9	6.1	6.5	4.6	5.4	6.9	3.6	1.2
MRF 28	5.7	5.7	7.0	5.7	7.2	6.0	5.1	6.4	4.9	6.5	3.8	5.3	5.7	5.2	5.6	4.2	4.8	6.8	5.8	6.4	5.4	5.4	6.5	3.7	2.7
MRF 29	5.9	6.0	6.9	5.4	6.6	6.2	5.9	6.4	4.7	6.0	4.2	5.4	5.3	5.7	6.0	4.7	4.4	7.0	5.9	6.7	4.8	5.2	6.8	3.7	1.8
MUSTANG 3	6.0	5.4	7.0	6.0	7.4	6.2	6.8	6.7	4.7	7.3	4.0	6.4	5.9	5.8	5.7	5.4	6.1	6.7	6.8	6.2	5.8	5.5	6.5	3.8	2.6
NA-TDD	6.0	6.3	7.0	5.6	6.9	5.9	6.5	6.1	4.2	6.9	4.3	5.9	5.8	5.1	5.8	4.1	4.9	6.9	6.1	6.6	6.0	5.1	5.8	4.2	1.4
NINJA 2 (ATF-800)	5.2	5.9	7.0	5.5	7.6	5.9	5.6	6.6	4.8	6.6	3.9	6.1	6.0	5.1	5.1	4.6	4.5	6.8	6.2	6.6	5.6	5.1	7.0	3.7	1.6
OLYMPIC GOLD	5.0	5.4	7.0	6.1	7.1	5.7	6.5	6.6	4.6	6.2	4.3	5.5	6.4	5.2	5.7	5.0	4.3	6.5	5.9	6.2	5.8	4.5	6.8	3.8	1.1
PADRE (NJ4)	6.4	6.6	6.9	6.0	7.9	6.4	6.8	6.9	5.2	7.5	3.5	6.4	6.0	5.7	6.0	6.1	5.9	6.8	7.5	6.4	5.9	5.1	6.3	4.6	2.4
PENN1901 (PLANTATION)	5.8	6.4	6.9	5.5	6.9	5.5	5.9	6.3	5.2	6.3	3.9	5.8	5.9	5.0	5.5	4.7	4.6	6.4	6.3	6.2	5.4	5.0	7.0	3.7	1.2
PICASSO	5.5	6.2	6.9	5.7	7.8	6.0	6.0	6.6	5.0	6.3	4.0	5.8	5.6	5.3	5.5	4.5	4.8	6.8	6.4	6.6	6.2	5.3	7.5	4.0	1.6
PICK TF H-97	4.8	3.9	6.9	5.5	7.7	5.1	6.3	6.4	4.8	5.9	3.5	5.9	5.7	4.2	5.7	4.4	4.6	6.8	6.5	6.2	4.7	4.9	6.5	3.9	2.2
PICK ZMG	5.6	5.9	7.0	5.6	6.8	5.6	6.6	6.4	4.8	6.4	3.7	5.1	5.3	5.0	6.0	4.7	4.8	6.7	6.0	6.4	5.4	5.1	6.9	4.1	1.0
PICK-00-AFA	5.7	5.9	7.0	5.5	7.5	4.6	6.4	6.7	4.5	5.9	3.7	6.1	5.4	4.9	6.0	4.3	4.4	6.8	6.3	6.4	5.6	5.4	7.0	4.0	1.4
PROSPECT	5.7	6.0	7.0	5.7	7.3	5.7	6.1	6.3	5.0	6.2	4.0	5.0	6.0	4.9	6.0	5.0	4.3	6.5	6.0	6.4	5.3	5.4	7.0	3.8	3.2
PST-53T	5.5	5.9	6.9	5.5	6.7	5.7	6.3	6.5	4.9	6.8	3.8	5.7	6.3	5.0	5.8	5.0	4.8	6.7	6.3	6.7	5.3	5.3	6.7	3.8	1.0
PST-5BAB	5.9	6.0	7.0	5.9	7.3	5.9	6.4	6.4	5.0	6.5	3.3	6.0	5.7	5.4	5.6	5.3	4.7	6.6	6.7	6.3	5.2	5.4	7.3	3.8	2.2
PST-5BZ	6.0	5.9	7.0	5.9	7.2	6.3	6.4	6.6	4.7	6.0	3.9	6.3	5.7	5.3	5.9	4.5	5.0	6.3	6.5	6.2	5.9	4.9	7.2	4.0	1.4
PST-5FZD	5.7	6.2	6.9	5.8	7.6	6.5	6.9	7.0	4.9	6.8	3.9	6.6	5.9	5.6	6.0	5.0	5.4	6.9	6.8	6.4	5.4	4.9	7.3	4.3	1.9
PST-5JM	6.1	6.3	7.0	5.6	6.9	5.8	6.9	6.5	4.9	6.7	3.8	5.8	5.7	5.5	6.0	4.9	5.0	6.9	6.1	6.6	5.9	5.0	6.4	3.6	2.2
PST-5KU	5.8	6.2	6.9	5.6	6.9	5.3	6.0	6.4	4.7	6.3	3.6	6.0	5.6	5.1	5.7	4.2	4.8	7.1	6.2	6.3	6.0	5.0	7.2	3.3	1.5
PST-5LO	5.7	6.0	6.9	5.9	7.2	5.9	6.7	6.6	5.1	6.6	3.0	6.3	5.8	5.2	5.8	4.9	5.0	6.6	6.5	6.3	5.0	5.1	7.2	4.4	2.4
PST-5NAS	5.9	5.5	6.8	5.8	7.1	6.0	7.0	6.5	4.9	6.6	3.8	6.2	5.8	5.3	5.7	4.6	5.1	6.8	6.9	6.3	5.5	5.2	6.1	4.0	1.1
PST-5S12	5.7	6.2	6.9	5.8	7.3	5.9	6.1	6.2	5.2	6.5	4.1	5.9	6.0	5.1	6.0	4.7	4.6	6.8	6.3	6.3	5.9	5.2	7.0	4.4	1.1
PST-DDL	5.1	6.0	7.0	5.9	7.5	6.0	6.2	6.3	4.6	6.7	3.7	5.9	5.5	5.0	6.0	4.0	4.9	6.7	6.1	6.7	6.1	5.3	6.8	3.6	1.1
PURE GOLD	5.3	5.8	6.9	5.5	6.5	5.6	5.4	6.0	4.9	5.6	3.7	5.7	5.5	4.8	5.6	3.2	4.3	6.9	5.8	6.2	4.9	5.3	6.3	3.3	1.1
QUEST	5.7	6.5	7.0	5.8	7.7	6.0	6.1	6.6	4.8	5.9	3.6	5.5	5.3	5.2	6.1	5.2	5.1	6.6	6.3	6.5	5.9	5.3	7.0	3.6	1.6
R-4	5.6	6.6	7.0	6.1	7.6	6.5	7.0	7.3	4.9	6.8	3.6	6.0	6.2	5.4	6.4	6.6	6.2	6.7	7.3	7.0	4.7	5.4	7.1	4.0	1.7
RAPTOR (CIS-TF-33)	5.5	5.7	6.9	5.4	7.7	5.7	6.5	6.7	4.9	7.1	3.3	6.3	6.1	5.4	6.2	3.9	5.3	6.9	6.4	6.8	5.4	5.3	6.9	3.9	2.1
REBEL EXEDA	5.7	6.4	6.9	5.6	7.3	6.2	7.0	7.0	4.7	7.2	3.7	5.8	6.1	5.6	6.2	4.9	5.6	6.8	7.0	6.9	5.7	5.2	6.6	4.3	1.4
REBEL SENTRY	5.5	5.8	7.0	5.2	7.2	6.0	5.6	6.5	4.6	6.3	3.8	5.4	6.4	4.8	5.3	4.1	4.2	6.8	6.1	6.3	4.8	5.4	6.1	4.0	1.4
REGIMENT II (SRX 805)	5.3	5.4	6.9	5.7	6.9	6.0	6.0	6.7	5.2	5.8	4.3	5.8	5.4	5.5	5.9	4.2	4.8	6.9	5.8	6.7	4.6	5.3	7.3	3.9	1.3
REMBRANDT	5.8	5.6	6.9	5.7	7.6	6.2	7.1	7.0	4.8	6.5	3.9	6.4	5.9	5.5	5.7	5.3	4.8	6.4	6.3	6.5	5.8	5.1	7.1	3.4	1.2
RENDITION	5.5	6.2	6.6	5.6	7.1	6.0	6.5	6.7	4.8	6.7	3.8	6.3	6.3	4.6	5.9	4.4	4.6	6.7	6.3	6.4	5.3	5.2	6.3	3.8	1.6
RIVERSIDE (PROSEEDS 5301)	5.9	5.8	7.0	5.3	7.3	6.5	6.5	6.8	5.1	5.8	4.0	6.1	6.1	4.6	6.1	4.1	4.6	6.7	7.0	6.5	6.0	4.7	6.9	4.1	1.3
SCORPION	5.6	5.2	6.9	5.6	7.7	6.4	6.7	6.1	5.0	6.4	3.8	5.9	6.2	5.4	5.2	4.2	5.0	6.4	6.2	6.5	5.3	4.9	7.5	3.7	1.2
SCORPION II (ATF 799)	5.4	5.3	6.9	5.3	7.3	6.4	6.5	6.6	5.1	7.1	3.2	5.8	5.4	5.1	5.6	4.2	5.1	6.8	6.3	6.4	6.1	5.0	7.2	4.4	1.2
SERENGETI (GO-0D2)	5.7	5.3	6.9	5.6	7.1	6.6	6.4	6.7	5.0	6.8	4.0	6.0	6.1	5.8	6.2	5.4	5.2	6.8	6.7	6.2	5.6	5.2	7.3	4.4	1.1
SIGNIA	5.2	5.9	7.0	5.5	6.8	6.0	6.4	6.4	4.8	6.1	4.0	5.5	5.8	5.3	5.9	4.9	4.9	6.9	6.4	6.6	5.3	5.2	6.8	3.5	1.2
SILVERADO II (PST-578)	5.6	5.4	7.0	5.5	7.6	6.4	6.9	6.7	4.8	6.3	3.6	5.8	5.3	5.1	5.8	5.1	4.8	6.5	6.8	6.3	5.3	5.1	6.8	4.2	1.3

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 MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS
 GROWN IN FULL SUN AT TWENTY-FIVE LOCATIONS IN THE U.S.
 2005 DATA

TABLE 9. (CONT'D)

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	AL2	AR1	CA3	GA1	IA1	IL1	IL2	IN1	KS2	KY1	MA1	MI1	MO1	NC1	NE1	NJ1	NJ2	NM1	PA1	SD1	TX1	UT1	VA1	WA3	WI1
SILVERSTAR (PST-5ASR)	5.9	6.0	6.9	5.9	7.6	6.4	6.0	6.6	4.8	6.3	3.7	6.0	6.1	5.8	5.6	5.2	5.0	6.8	6.2	6.6	6.2	5.2	7.3	3.9	1.6
SOLARA (BE1)	5.0	6.6	6.9	5.9	7.2	6.0	6.9	6.9	5.3	7.1	4.0	6.1	5.9	5.3	6.0	5.7	5.2	6.9	6.6	6.5	4.3	5.4	7.2	3.6	1.1
SOUTH PAW (MRF 24)	5.2	4.6	6.8	5.4	6.9	5.8	5.5	5.6	4.5	5.5	3.9	4.4	5.6	4.2	4.9	3.2	3.5	6.7	5.3	6.4	5.3	5.1	6.1	3.6	1.3
SOUTHERN CHOICE II	5.3	5.5	6.9	5.7	7.3	5.5	5.9	5.9	4.6	4.6	4.3	5.3	6.0	4.8	5.3	4.1	4.0	6.9	5.7	6.3	5.0	5.2	7.0	3.4	2.6
SR 8250	5.4	5.8	6.8	5.4	7.0	5.2	6.0	6.8	4.7	5.8	4.6	5.8	5.7	5.1	5.8	5.1	4.6	6.7	6.3	6.6	4.9	5.4	7.2	3.6	1.6
SR 8550 (SRX 8BE4)	5.3	5.8	7.0	5.4	6.9	6.1	5.7	6.7	5.1	6.3	3.5	6.1	5.6	5.3	6.2	4.9	4.7	6.7	6.2	6.7	5.1	5.6	7.1	4.2	1.4
SR 8600	5.3	6.0	7.0	5.7	7.4	5.6	6.2	6.5	4.8	6.0	3.9	5.8	5.5	5.4	5.9	4.6	4.3	6.8	6.2	6.4	4.3	5.3	7.2	3.4	2.0
STETSON	5.4	4.5	6.9	5.4	6.9	6.1	5.7	6.1	4.4	6.0	3.8	4.9	5.9	4.6	5.1	4.1	3.5	6.3	5.2	5.6	5.9	4.4	5.4	3.9	1.8
STONEWALL (JT-18)	5.8	5.1	6.9	5.5	7.2	6.0	5.8	6.6	4.8	6.1	4.1	6.1	5.3	4.7	6.2	3.8	4.6	6.9	6.4	6.3	4.3	5.2	5.7	3.8	2.7
T991	5.3	5.7	6.9	5.5	7.2	5.9	5.2	6.0	4.3	5.5	3.6	5.6	5.2	4.9	5.1	3.3	4.4	6.8	5.8	6.2	6.4	4.9	5.3	3.8	1.6
TAHOE (CAS-157)	5.3	5.6	6.9	5.6	7.4	5.9	6.3	6.6	4.6	6.4	4.0	5.5	5.9	5.3	5.6	5.0	4.9	6.8	6.4	6.3	5.5	4.8	6.7	4.2	2.7
TAR HEEL	5.2	5.1	7.0	5.7	7.4	5.5	5.9	6.2	4.7	6.6	3.8	5.3	5.9	5.1	5.6	4.9	4.6	6.8	6.3	6.1	5.4	4.8	6.7	3.8	1.4
TAR HEEL II (PST-5TR1)	5.6	5.4	7.0	6.2	7.4	6.4	6.4	6.9	4.4	6.5	4.2	5.4	5.5	5.3	5.6	6.3	4.9	7.0	6.7	6.1	6.3	4.9	7.2	4.6	1.0
TEMPEST	5.6	5.5	6.9	5.4	7.3	6.3	5.4	5.7	4.6	5.3	3.6	5.0	5.9	4.8	5.2	4.3	4.0	6.6	5.4	5.8	4.6	5.0	6.8	3.4	1.1
TF66	5.4	5.3	6.9	5.6	7.0	5.6	5.3	6.1	4.7	4.3	3.6	5.6	5.4	4.5	5.5	4.2	3.6	6.6	5.8	6.1	5.0	4.8	6.0	4.0	1.1
TITAN LTD.	5.2	4.9	7.0	5.3	7.5	5.8	5.4	5.5	4.8	6.6	3.5	5.9	5.7	4.4	5.4	4.0	4.0	6.6	5.4	6.2	5.9	4.8	6.3	3.7	1.2
TITANIUM (SBM)	5.6	5.9	6.7	5.7	7.2	6.6	6.9	6.9	5.0	6.8	3.6	6.3	5.9	5.6	6.3	5.6	5.3	6.9	6.9	6.8	6.2	5.2	6.6	4.3	2.9
TOMAHAWK GT	5.8	5.4	6.9	5.4	7.1	5.5	5.4	6.2	4.1	4.4	3.5	5.0	5.5	4.4	5.4	4.0	3.8	6.7	5.8	6.2	4.7	4.8	6.4	3.6	1.7
TRACER	5.4	5.8	7.0	5.4	7.3	5.1	5.3	6.3	4.6	4.7	3.6	6.5	5.7	4.7	5.7	4.0	3.9	6.7	6.2	6.7	5.4	4.8	5.5	3.7	1.9
TROOPER (01-TFOR3)	5.4	5.2	6.8	5.6	7.7	5.6	6.2	6.5	5.1	6.0	4.0	5.4	5.5	4.8	5.3	5.1	4.1	6.6	5.7	6.2	5.6	5.0	7.3	3.8	1.8
TULSA II (ATF 706)	5.5	4.9	6.9	5.3	7.0	5.5	6.0	6.0	4.3	4.7	4.0	5.4	5.7	4.8	5.6	4.4	4.2	6.7	5.7	5.9	5.0	4.8	7.0	3.3	1.3
TURBO (CAS-MC1)	5.3	6.6	6.9	5.8	7.1	6.4	6.3	6.6	4.7	6.8	3.6	5.3	6.3	5.3	5.9	5.3	5.6	6.8	6.4	6.3	5.2	5.2	6.4	3.5	1.8
ULTIMATE (01-RUTOR2)	6.4	6.3	7.0	5.9	7.6	6.1	6.9	6.8	5.0	6.4	3.9	6.5	5.9	5.2	6.0	6.3	5.7	6.8	7.1	6.9	4.8	5.3	7.1	4.0	1.1
UT-155	5.6	5.1	7.0	5.7	7.5	5.8	6.3	6.2	4.5	6.4	3.7	5.7	5.5	5.4	5.8	4.6	4.8	6.7	6.3	6.5	5.8	5.3	6.6	3.7	1.7
WATCHDOG	5.2	5.3	7.0	5.5	7.3	6.0	6.0	6.6	4.9	6.8	3.4	5.5	5.9	4.9	5.5	4.8	4.8	6.7	6.2	6.1	6.8	4.8	7.6	3.4	2.2
WOLFPACK	5.9	5.7	7.0	5.7	7.3	6.1	6.8	6.8	5.3	6.9	4.0	5.4	5.7	5.2	5.7	4.8	4.6	6.5	6.2	6.3	5.8	5.0	6.2	4.3	1.6
WYATT	5.7	5.2	6.9	5.5	7.6	5.4	5.8	6.2	4.2	6.5	3.6	5.3	5.5	4.4	5.3	4.7	3.7	6.6	5.3	6.3	5.3	4.7	6.8	3.8	1.3
LSD VALUE	0.7	1.0	0.2	0.6	0.8	0.9	0.8	0.6	0.6	1.0	0.6	0.7	0.6	0.9	0.7	1.1	0.6	0.4	0.6	0.6	1.4	0.5	1.3	0.9	1.7
C.V. (%)	8.5	10.5	2.0	6.8	7.0	9.3	8.1	5.4	8.5	10.5	10.4	7.8	6.6	10.5	7.5	15.2	8.3	3.9	6.4	5.3	16.0	6.5	11.8	14.4	65.4

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.

PRELIMINARY DATA - NOT FOR PUBLICATION
TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN AT EIGHTEEN LOCATIONS (FULL SUN) IN THE U.S.
2005 DATA

TABLE 10.

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	IA1	IL2	IN1	KS2	MA1	ME1	MN1	MO1	NC1	NE1	NJ2	OH1	PA1	RI1	SD1	UT1	WA3	WI1
99AN-53	5.1	3.6	4.0	3.4	4.4	6.8	4.7	5.5	3.3	3.4	3.6	3.8	4.9	4.5	5.1	5.4	1.7	4.0
A96-739	7.0	5.8	5.2	2.9	4.8	7.4	4.4	6.7	2.6	4.5	5.1	5.7	5.8	4.8	5.6	6.6	2.6	4.2
A96-742	6.4	5.5	5.3	3.7	5.1	7.3	4.3	5.9	3.9	3.7	4.8	5.3	5.3	6.0	6.0	3.8	2.6	3.8
A97-1409	6.0	4.4	5.2	3.3	4.9	7.7	4.4	5.3	2.4	4.1	5.0	5.0	5.7	4.6	5.0	5.1	2.1	5.7
A97-857	5.6	6.1	5.2	3.0	4.3	6.9	4.1	5.6	2.6	4.3	4.1	4.8	4.8	5.5	5.8	5.0	2.1	3.6
A98-1028	5.9	6.1	5.0	4.4	4.9	7.8	4.8	6.0	2.4	4.6	4.3	5.1	6.5	4.7	6.1	4.8	2.5	5.0
A98-183	7.1	5.9	5.9	3.8	4.6	7.2	4.5	6.1	3.3	4.0	5.3	5.3	6.0	5.3	5.6	6.8	3.5	4.0
A98-365	5.6	5.9	5.6	3.8	4.8	7.1	5.1	4.9	3.6	4.2	5.3	5.0	6.8	5.7	5.6	4.7	1.7	3.8
A98-407	6.4	4.3	5.0	4.0	4.8	7.3	4.6	5.7	2.6	4.5	4.0	4.4	5.5	4.3	5.3	5.6	2.0	3.8
ABBEY	6.8	4.5	4.9	3.4	4.7	6.9	3.9	5.7	3.4	4.2	3.3	4.0	5.8	5.0	5.2	4.7	1.9	4.4
ALEXA (J-2561)	7.8	5.8	6.0	2.7	6.0	8.1	5.6	6.3	4.4	5.8	4.9	5.2	6.3	5.4	6.4	6.6	3.2	5.6
ALLURE	5.9	5.3	5.0	4.0	4.0	7.1	3.9	6.7	3.0	5.0	4.2	4.1	5.5	4.7	6.9	4.4	1.8	5.3
ALPINE	5.8	3.9	5.7	3.9	5.7	6.6	4.4	5.5	2.3	5.0	4.6	4.5	6.3	5.1	6.7	5.0	2.2	6.5
APOLLO	6.5	6.1	5.4	3.1	5.6	7.3	4.2	6.9	3.1	5.3	4.7	4.6	7.2	5.8	6.7	5.6	3.7	6.1
APPALACHIAN (A98-139)	6.1	5.3	4.9	3.9	4.5	6.3	4.4	5.2	3.1	2.9	5.1	4.5	5.0	5.1	5.7	5.8	2.1	4.1
ARCADIA	8.2	6.2	5.7	2.2	5.7	7.6	5.9	6.6	3.8	5.3	5.2	5.6	6.2	5.0	6.3	5.3	2.8	6.6
ARROW (A97-1567)	7.7	6.0	4.9	3.0	6.0	7.3	4.7	6.4	3.3	5.3	4.1	4.9	6.9	5.4	4.9	5.9	1.9	6.3
ASCOT	5.6	4.5	6.4	3.9	4.5	7.8	5.4	5.7	2.6	4.9	5.6	3.8	7.0	4.8	6.4	5.3	1.8	4.3
AVALANCHE (PST-1701)	6.2	6.2	4.5	3.9	5.5	6.8	4.9	6.0	3.9	5.3	5.9	5.4	6.0	6.3	6.8	5.2	3.4	5.8
AWARD	6.4	5.9	5.7	4.6	5.8	8.0	6.3	6.6	4.0	5.8	5.1	5.7	5.8	4.8	6.6	7.0	2.9	5.8
AWESOME (J-1420)	7.4	6.4	6.0	4.2	6.1	7.5	5.9	6.3	4.6	6.3	4.9	5.0	6.8	5.2	6.3	4.7	2.5	5.7
B4-128A	4.7	5.5	6.0	3.7	6.0	7.8	4.9	6.3	2.9	5.2	3.7	4.9	5.9	6.0	7.1	5.2	3.2	6.2
B5-144	4.9	4.9	4.5	4.6	4.4	7.2	3.9	5.9	2.4	5.1	4.2	4.3	5.4	4.8	6.7	5.7	2.0	5.7
B5-43	5.0	4.7	5.3	4.1	4.0	6.7	4.2	5.7	2.8	4.7	4.8	4.0	5.8	4.2	7.1	5.0	1.8	6.2
B5-45	4.8	4.4	5.0	4.4	3.9	7.4	3.6	6.1	3.0	4.8	4.1	3.6	5.7	4.8	6.8	5.5	1.8	6.1
BA 00-6001	6.5	5.8	6.3	3.5	4.8	7.3	3.9	6.9	4.1	4.5	4.1	4.0	6.8	5.5	7.2	5.8	1.9	3.5
BA 82-288	7.3	5.4	5.1	4.0	4.7	7.3	5.6	6.2	2.4	3.7	4.7	5.4	5.6	4.9	5.7	5.1	1.9	4.3
BA 83-113	5.7	5.1	5.3	2.9	4.4	6.9	4.5	6.4	2.9	4.4	2.9	5.0	5.1	4.8	5.2	5.1	2.5	4.8
BA 84-140	5.4	2.6	5.7	2.3	4.7	7.3	4.6	5.6	3.0	4.1	3.8	4.1	5.4	4.2	6.0	4.6	1.8	4.4
BAR PP 0468	6.5	5.6	5.7	4.0	6.3	7.9	4.8	6.4	2.9	5.7	4.7	5.2	7.8	5.6	7.6	5.7	2.6	5.7
BAR PP 0471	6.3	6.7	6.1	3.9	5.3	7.7	4.7	6.7	2.9	5.2	5.6	4.5	7.3	5.4	7.1	6.1	1.8	6.4
BAR PP 0566	6.1	6.5	6.4	3.6	5.1	8.2	5.4	6.2	4.1	4.5	5.1	4.8	6.7	5.2	5.8	5.8	2.0	5.2
BAR PP 0573	6.4	5.6	6.0	3.3	5.5	7.4	4.7	6.6	2.7	4.9	5.0	4.8	6.3	5.5	5.9	5.4	2.2	4.4
BARIRIS	5.6	5.0	5.7	3.1	4.8	6.7	3.3	6.0	4.0	4.9	4.4	4.3	5.8	5.3	6.4	6.2	3.3	5.0
BARITONE	5.6	5.7	5.1	4.2	4.8	6.1	4.3	6.4	3.2	5.6	4.0	3.1	5.6	5.5	6.3	5.3	3.9	5.0
BARON	5.8	5.0	5.1	4.0	4.6	6.6	4.3	5.5	3.3	4.7	3.7	4.5	5.7	5.0	6.2	5.8	1.8	4.6
BARONETTE (BA 81-058)	6.0	5.1	5.1	4.3	4.3	6.5	4.5	6.1	2.5	4.2	4.1	5.8	5.6	4.5	5.4	5.8	2.1	5.2
BARONIE	5.8	5.0	5.2	4.0	4.8	6.8	4.1	5.6	3.9	4.0	3.2	3.9	5.2	4.7	5.6	5.1	1.8	4.2
BARRISTER (J-1655)	8.0	6.3	5.7	4.3	5.5	8.1	6.3	6.5	4.1	5.7	5.4	5.8	7.3	5.1	6.6	5.8	2.3	5.6
BARTITIA	5.7	4.1	5.8	3.2	4.7	7.1	5.0	5.9	2.5	5.1	4.4	4.3	6.1	4.7	6.8	5.9	3.4	4.4
BARZAN	6.0	3.7	4.1	2.5	4.7	7.2	3.7	6.1	2.9	3.6	3.7	4.1	4.8	6.0	5.6	4.6	3.5	4.4
BEDAZZLED	7.8	5.5	6.0	5.0	5.5	7.4	5.3	6.5	2.5	5.9	6.0	5.1	7.7	5.8	7.4	6.0	1.7	7.1
BEYOND (J-1880)	8.2	6.7	5.7	2.5	5.8	8.1	6.1	6.9	2.8	5.3	5.4	5.4	6.9	5.1	6.3	4.5	2.6	7.3
BH 00-6002	6.2	3.9	4.8	4.0	5.2	6.1	4.5	5.4	2.0	4.4	4.4	5.1	5.3	5.8	5.7	4.9	2.4	3.9
BH 00-6003	6.6	5.6	5.3	3.1	4.5	7.1	4.3	5.9	3.9	3.6	4.1	4.3	5.5	4.6	4.6	4.7	3.9	2.7

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TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN AT EIGHTEEN LOCATIONS (FULL SUN) IN THE U.S.
2005 DATA

TABLE 10. (CONT'D)

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

NAME	IA1	IL2	IN1	KS2	MA1	ME1	MN1	MO1	NC1	NE1	NJ2	OH1	PA1	RI1	SD1	UT1	WA3	WI1
BLACKSBURG II (PST-1BMY)	7.0	6.5	5.3	4.4	4.5	7.0	4.2	5.6	3.2	3.5	3.7	4.6	5.8	4.3	5.7	5.8	3.5	4.2
BLACKSTONE	5.7	6.0	5.8	3.8	6.2	7.4	5.4	6.5	3.9	5.8	4.8	4.3	6.0	6.2	5.7	5.1	4.8	5.3
BLUE KNIGHT	6.7	3.5	4.6	3.8	5.0	7.4	4.3	6.0	2.9	5.1	3.8	4.2	4.8	4.1	5.6	4.5	1.9	5.3
BLUE RIDGE (A97-1449)	6.8	4.3	5.2	2.8	4.8	7.4	4.6	6.4	2.5	5.4	4.0	5.1	6.0	4.2	5.0	5.5	2.6	4.4
BLUE SAPPHIRE (NA-K991)	5.5	4.3	5.3	2.0	4.5	7.2	4.6	5.7	3.2	3.9	5.1	3.5	4.9	4.5	5.4	5.2	2.8	3.9
BLUE VELVET (J-1513)	8.2	6.3	5.9	4.0	6.0	8.1	6.3	6.7	4.0	6.2	5.7	5.3	6.8	5.2	6.5	6.5	2.7	7.4
BLUE-TASTIC (1B7-308)	6.5	4.2	5.8	2.2	5.3	8.1	4.8	6.2	2.7	4.8	6.6	5.4	7.9	5.5	5.7	5.2	2.8	5.5
BLUEMAX (PST-B5-89)	6.0	5.4	6.6	3.0	5.4	7.8	4.0	5.8	2.9	4.7	6.0	4.5	7.4	5.6	5.5	6.5	3.1	5.4
BLUESTONE (PST-731)	7.8	5.6	5.4	4.3	6.0	6.8	5.6	6.7	3.4	5.3	4.6	5.3	6.2	4.8	6.1	6.4	2.9	6.3
BODACIOUS	6.3	4.2	5.4	3.4	4.0	6.4	4.0	6.3	3.0	4.1	3.8	4.1	5.3	4.5	6.1	5.9	3.9	3.6
BOOMERANG	6.1	3.7	4.8	2.9	4.0	7.1	2.7	6.1	3.4	4.2	4.3	4.0	5.6	4.3	5.7	4.6	3.3	3.3
BORDEAUX	6.7	4.0	6.0	4.9	5.3	7.5	4.5	5.7	2.8	5.5	4.9	5.1	6.6	4.7	5.9	6.1	2.1	5.2
BOUTIQUE	7.0	4.5	6.3	3.7	5.6	7.8	5.1	6.0	2.4	4.7	4.8	5.0	7.3	5.0	6.0	6.4	2.3	4.8
BRILLIANT	6.3	5.8	6.0	3.0	5.7	7.2	4.6	6.3	3.1	5.3	5.6	4.8	7.1	5.6	7.3	5.7	2.2	5.8
BROOKLAWN	6.3	5.0	5.2	3.9	4.6	6.9	4.9	6.1	3.1	4.9	4.0	4.4	6.1	5.3	6.4	5.4	3.7	5.2
CABERNET	6.9	7.0	5.5	3.7	4.9	6.2	5.4	5.9	3.6	4.2	5.9	5.9	5.8	5.5	6.2	5.7	2.7	4.1
CASABLANCA (B3-171)	6.3	6.3	5.3	3.5	5.8	7.1	4.1	6.3	3.6	5.1	5.2	5.1	7.0	5.9	7.2	5.6	2.3	5.6
CHAMPAGNE	6.2	5.3	5.4	4.4	5.1	7.6	4.6	5.8	3.3	5.3	4.2	5.5	5.7	5.0	6.4	6.0	5.8	5.8
CHAMPLAIN (A98-1275)	4.9	5.5	6.1	4.4	6.3	7.8	4.9	6.3	4.2	5.0	4.6	4.0	6.4	5.4	7.0	6.0	4.7	4.8
CHATEAU	4.7	4.0	5.4	4.3	4.3	6.3	3.8	6.4	3.2	5.0	4.3	3.5	5.6	4.9	6.5	5.1	1.8	6.3
CHEETAH (PP H 6370)	5.8	5.3	4.4	3.3	4.8	7.0	4.2	5.8	2.8	5.1	3.8	5.2	5.8	6.0	6.1	5.3	3.8	5.7
CHELSEA	5.6	5.3	5.3	3.2	4.9	7.2	3.5	5.4	3.3	4.9	4.2	4.7	5.9	6.1	6.5	5.8	3.1	6.6
CHICAGO II	5.7	5.3	5.5	4.2	5.4	8.1	6.0	6.4	3.4	4.6	4.0	4.4	5.9	3.8	5.9	6.3	2.5	5.7
COURTYARD (J-1838)	7.9	5.8	5.9	3.3	6.0	7.9	6.2	6.9	4.5	5.3	5.2	6.0	6.6	5.7	6.9	5.5	2.9	5.7
COVENTRY	5.4	4.6	5.4	4.0	4.6	6.8	3.9	5.9	2.7	4.7	5.2	4.0	5.7	4.7	6.7	5.2	2.0	5.3
CVB-20631	5.2	5.1	6.0	3.3	5.3	6.9	5.0	5.6	3.6	3.8	3.9	4.5	6.4	5.0	6.7	5.0	3.3	5.2
DELIGHT (A97-1432)	7.7	5.1	5.7	2.6	5.0	7.6	5.0	6.5	3.3	5.2	5.2	5.5	6.8	4.9	6.3	5.7	1.6	6.4
DIVA (PRO SEEDS - 453)	6.9	6.2	5.9	4.6	5.5	7.1	5.7	6.9	3.2	5.8	5.8	5.1	6.8	6.8	7.2	6.3	2.0	7.8
DLF 76-9032	5.2	4.3	5.2	3.7	5.1	6.5	4.7	6.0	2.4	4.7	4.7	3.8	6.1	5.5	6.9	4.5	2.1	5.2
DLF 76-9034	6.4	6.1	4.1	3.8	4.7	5.4	3.5	5.5	3.7	2.9	4.0	5.8	4.3	5.0	5.7	3.9	2.4	2.7
DLF 76-9036	5.1	5.2	4.8	3.0	4.7	6.7	4.0	5.4	2.8	4.1	4.0	3.7	6.1	5.4	5.8	5.0	2.1	4.1
DURHAM (A96-427)	5.6	5.6	6.1	3.6	4.4	7.3	4.7	6.7	2.8	4.5	4.3	4.4	6.2	5.3	6.1	6.3	2.4	5.4
DYNAMO (B3-185)	5.9	6.0	6.0	2.8	5.2	7.2	4.7	6.0	3.6	5.0	4.6	5.6	6.8	5.3	6.8	5.9	2.1	6.2
EAGLETON	5.9	5.4	5.0	4.3	5.3	6.8	4.5	6.4	3.4	4.4	4.3	4.7	5.5	6.3	6.5	5.4	3.7	4.6
ENVICTA	5.6	4.5	5.6	2.8	4.9	6.8	3.7	6.1	3.2	4.2	3.3	3.8	5.4	5.3	5.4	4.7	2.1	4.3
EVEREST	7.1	5.0	5.1	4.2	5.7	7.4	5.2	6.5	3.6	5.8	3.9	4.3	6.3	5.0	6.2	6.4	2.4	5.4
EVERGLADE	8.1	6.3	5.4	4.4	5.9	7.7	6.3	6.4	3.9	5.5	5.1	5.2	7.0	4.0	6.4	6.4	3.7	5.5
EXCURSION (J-1648)	7.2	6.6	5.8	4.3	6.0	7.0	6.2	6.3	3.6	5.0	4.7	5.9	5.9	5.0	6.3	5.7	2.8	6.2
FAIRFAX	4.8	4.7	4.9	4.2	3.8	6.7	3.6	6.0	2.2	4.8	4.1	4.5	5.5	4.6	6.7	4.3	1.9	5.6
FREEDOM II	5.1	5.2	5.7	4.5	5.5	8.1	5.7	6.2	3.4	5.0	4.6	4.2	6.3	4.9	5.9	5.4	3.9	4.8
FREEDOM III (J-2890)	8.1	6.8	6.2	3.2	5.9	7.1	5.9	6.6	4.0	5.5	5.4	4.9	7.5	5.0	6.3	6.1	3.5	5.2
GINNEY (J-1368)	8.1	6.3	5.7	3.4	6.2	7.9	6.3	6.9	3.5	6.1	5.8	5.0	6.9	4.8	6.7	6.2	2.5	6.2
GLENMONT (H94-293)	6.9	3.9	6.8	3.8	5.5	7.7	5.9	6.5	2.9	4.3	5.7	4.8	6.9	4.8	6.1	5.0	2.6	5.8
GO-9LM9	5.7	3.4	3.9	2.6	3.8	6.2	2.8	4.2	2.0	3.1	3.6	4.3	3.4	3.9	4.0	3.8	2.2	2.3

PRELIMINARY DATA - NOT FOR PUBLICATION
TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS
GROWN AT EIGHTEEN LOCATIONS (FULL SUN) IN THE U.S.
2005 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

TABLE 10. (CONT'D)

NAME	IA1	IL2	IN1	KS2	MA1	ME1	MN1	M01	NC1	NE1	NJ2	OH1	PA1	RI1	SD1	UT1	WA3	WI1
GOLDRUSH	5.9	4.0	5.3	2.8	4.9	6.8	3.5	5.6	3.3	4.6	3.7	3.4	5.8	5.5	6.4	4.7	1.9	4.0
GOLDSTAR (A98-296)	7.2	5.9	5.9	3.3	5.2	7.1	4.6	6.3	2.7	4.7	4.3	5.0	5.8	5.3	5.7	4.9	2.0	4.9
H92-203	5.8	6.1	5.2	4.5	5.5	7.3	4.1	5.9	2.8	4.9	5.3	4.5	6.3	6.1	6.8	5.5	2.4	5.7
H92-558	6.6	6.1	6.3	2.0	5.3	7.5	5.1	6.9	3.4	4.0	4.3	4.2	5.7	4.4	5.6	4.8	2.2	5.9
HALLMARK	5.9	4.1	6.4	3.1	5.5	7.8	4.7	5.5	3.2	4.9	4.9	4.5	6.4	6.0	5.9	5.2	1.9	6.1
HV 140	5.9	4.9	5.6	3.5	4.7	6.6	3.4	5.9	3.6	4.5	5.3	3.7	5.5	5.5	6.7	6.0	1.8	3.4
HV 238	6.9	6.2	5.5	3.6	5.3	6.7	4.6	6.0	4.0	4.2	4.3	5.6	6.6	6.0	6.4	4.5	2.2	4.8
IMPACT	7.8	6.7	5.4	4.7	6.0	7.6	6.5	6.6	3.7	5.7	5.7	5.8	6.2	3.8	6.5	6.6	2.6	5.4
J-2885	6.7	6.4	5.7	3.9	5.8	8.2	5.6	6.6	4.3	5.2	4.1	5.2	6.3	4.9	5.9	5.4	2.4	5.8
JEFFERSON	5.8	6.0	4.7	3.7	5.4	6.7	4.3	6.3	3.8	4.6	4.6	5.7	5.9	5.2	6.3	5.0	2.5	4.6
JEWEL	5.8	4.9	4.5	3.9	4.5	5.6	4.7	5.7	3.1	4.0	3.6	4.8	4.8	4.6	5.4	5.6	2.3	3.7
JULIA	5.7	5.5	5.6	3.3	5.0	6.6	3.0	5.5	3.5	4.8	3.8	5.0	5.5	5.6	6.4	4.9	3.3	4.3
JULIUS	4.9	4.4	5.3	4.3	5.3	6.5	4.2	6.3	1.6	5.2	3.3	3.3	5.3	4.3	7.2	4.6	3.1	5.9
KATIE (A96-451)	5.6	4.7	5.5	3.2	5.0	7.7	4.2	6.0	2.5	4.1	4.3	5.1	5.8	5.2	5.6	5.9	2.2	5.2
KENBLUE	5.9	5.8	3.0	2.9	3.7	5.3	3.1	4.1	3.2	2.0	3.9	4.9	4.2	5.3	3.8	4.6	2.1	2.3
KINGFISHER (SRX 2394)	6.9	3.3	6.1	4.1	5.8	8.1	6.1	5.8	2.6	5.5	6.0	5.3	7.1	4.0	6.1	6.1	3.3	5.9
LAKESHORE (A93-200)	6.3	5.1	5.4	4.1	4.5	7.6	4.9	6.3	3.6	4.5	4.2	5.3	6.3	4.9	6.3	4.4	3.1	4.4
LANGARA	7.6	6.9	5.3	4.5	6.0	7.5	6.1	6.4	2.6	5.8	6.2	5.4	7.6	5.7	6.7	4.9	3.3	6.2
LIBERATOR	6.8	5.3	5.1	4.9	5.5	7.4	5.7	6.4	4.1	5.0	4.6	5.4	5.3	5.2	5.7	5.3	3.0	5.8
LILY	5.5	4.9	4.7	4.9	4.5	6.9	4.0	6.3	2.5	4.5	5.1	4.0	5.3	4.1	6.6	4.5	1.7	5.7
LIMERICK	4.3	4.4	5.3	4.0	5.0	6.7	4.0	5.4	1.7	3.6	4.3	4.4	5.8	6.0	6.1	4.7	2.2	4.9
LIMOUSINE	5.4	5.0	5.0	4.1	5.7	7.4	5.3	5.7	3.2	4.8	3.4	4.4	5.6	5.2	6.7	4.8	3.8	6.6
MALLARD (A97-1439)	7.4	6.2	5.9	3.7	5.3	7.3	5.3	6.3	1.9	4.3	4.7	5.0	6.2	5.8	5.4	6.2	3.6	6.2
MARQUIS	6.0	4.7	5.1	3.4	4.8	7.1	4.2	5.9	2.7	4.7	2.9	4.2	6.0	5.1	5.7	6.1	2.2	5.0
MERCURY (PICK-232)	6.0	5.6	5.3	2.5	4.6	6.7	3.9	6.1	3.5	4.2	4.3	3.5	6.2	5.6	6.1	6.1	1.9	3.1
MIDNIGHT	7.6	6.0	6.3	3.6	6.2	7.7	5.6	6.2	4.0	6.4	6.2	5.4	6.4	4.3	6.3	6.9	2.3	5.2
MIDNIGHT II (A98-739)	7.9	6.7	5.8	3.5	5.7	7.7	6.3	6.4	4.3	4.4	5.6	5.0	7.6	5.1	6.5	5.6	2.0	7.1
MISTY	6.8	3.3	4.8	4.3	4.5	7.1	4.9	5.6	1.8	5.2	4.0	4.7	5.7	5.9	5.5	4.3	1.7	4.4
MONGOOSE (A98-881)	6.2	3.9	4.8	4.2	4.4	6.7	4.5	5.7	2.6	4.2	3.4	4.5	5.9	5.0	5.9	4.6	2.3	5.1
MONTE CARLO (A96-402)	7.1	4.0	6.0	4.5	5.0	7.5	5.4	5.5	3.0	3.5	4.4	4.3	5.4	5.0	5.4	5.4	1.8	5.1
MOON SHADOW (PICK 113-3)	4.8	7.0	6.0	5.2	5.5	6.7	4.5	6.7	2.8	4.3	5.7	4.4	7.9	6.9	7.1	6.3	2.7	4.8
MOONLIGHT	7.3	4.7	6.7	2.4	5.1	8.2	5.0	6.7	2.3	4.7	5.7	4.5	7.1	5.9	5.7	6.5	2.8	5.4
MOONSHINE (PST-1804)	5.8	5.9	5.0	3.3	4.6	7.1	5.0	6.1	2.8	5.3	3.6	5.0	6.2	5.3	6.6	5.2	2.9	6.5
NA-K992	6.1	4.6	4.9	1.9	4.6	6.6	4.7	5.0	3.1	3.9	4.2	4.7	5.7	5.3	4.9	5.0	3.2	3.4
NORTH STAR	7.8	4.6	5.0	3.5	5.0	7.8	5.1	6.3	3.1	6.3	3.7	3.9	6.3	5.6	6.5	6.0	2.0	7.1
NU DESTINY (J-2695)	7.7	6.5	5.7	5.1	6.1	7.7	6.3	6.8	4.5	6.4	4.6	5.5	7.3	4.5	6.4	5.0	2.7	6.1
NUGLADE	7.3	5.0	5.0	3.0	5.7	7.8	5.9	6.4	3.5	5.2	5.0	4.4	6.4	4.3	6.5	5.8	2.6	6.7
ODYSSEY	7.7	6.7	5.0	4.6	6.0	7.6	5.5	6.6	3.9	5.4	4.9	5.0	6.5	4.7	6.4	5.8	3.5	5.6
PERFECTION (J-1515)	6.9	6.7	5.7	3.7	5.9	7.8	5.9	6.5	3.4	5.3	4.4	5.2	6.1	4.8	5.9	6.9	3.2	5.4
PICK 453	5.8	5.7	4.9	3.1	5.2	7.4	4.7	5.6	3.0	3.7	5.4	3.8	6.5	4.8	5.2	4.8	2.7	5.2
PP H 6366	4.9	4.7	5.5	3.3	5.7	7.1	4.1	5.5	1.6	5.4	3.2	3.0	5.9	5.8	7.1	5.3	2.5	6.2
PP H 7907	6.7	4.7	4.5	2.9	4.3	7.4	4.1	5.2	2.9	3.8	4.4	3.8	5.3	3.9	5.3	5.3	2.3	3.7
PP H 7929	5.9	4.3	5.2	3.3	4.3	6.9	4.2	5.3	3.0	3.5	4.3	3.5	5.6	5.7	6.4	6.3	3.0	3.3
PRINCETON 105	4.7	5.0	5.9	4.1	6.4	7.9	5.1	5.7	3.9	5.7	4.1	4.3	6.2	5.2	7.1	5.0	4.2	6.3
PST-108-79	5.9	4.9	5.8	4.0	5.2	7.3	4.3	6.0	3.6	5.5	4.2	4.2	6.7	5.8	6.8	5.5	2.6	4.5
PST-161	7.1	6.2	5.0	3.8	5.0	6.8	4.7	6.6	3.5	4.4	6.8	6.0	6.3	6.1	5.4	5.7	4.6	3.7

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2005 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF

TABLE 10. (CONT'D)

NAME	IA1	IL2	IN1	KS2	MA1	ME1	MN1	M01	NC1	NE1	NJ2	OH1	PA1	RI1	SD1	UT1	WA3	WI1
PST-222	5.6	2.8	6.0	3.4	5.0	7.3	4.5	6.5	2.1	4.4	4.7	5.2	5.7	4.3	5.0	5.7	2.1	4.8
PST-604	5.9	4.8	5.0	3.3	4.3	7.0	4.5	5.4	3.1	3.8	4.6	5.4	5.9	5.3	5.6	6.1	2.4	5.0
PST-B3-170	5.6	4.4	5.6	3.1	5.5	8.1	5.1	6.8	2.9	5.0	5.0	5.1	6.3	5.4	6.1	5.3	2.1	5.9
PST-B4-246	5.8	4.1	6.0	3.6	5.6	7.6	5.4	6.3	2.4	4.7	4.7	3.7	5.9	5.6	6.3	5.3	2.3	5.9
PST-B5-125	6.3	4.7	5.9	3.3	5.9	7.7	5.6	6.1	2.7	4.8	4.4	4.7	6.9	6.1	6.4	4.8	1.7	5.9
PST-H5-35	6.2	4.6	5.4	3.4	4.6	7.2	4.6	6.3	2.4	4.7	4.9	4.8	5.9	3.6	6.6	5.2	2.1	4.9
PST-H6-150	5.9	5.9	5.8	3.0	5.5	6.7	4.7	6.4	2.6	4.2	5.8	4.3	6.8	5.8	7.0	5.5	1.7	4.7
PST-YORK HARBOR 4	6.4	4.2	5.9	3.1	5.2	8.1	5.1	6.1	3.1	4.2	4.7	4.8	6.5	5.3	5.8	5.0	2.1	4.3
QUANTUM LEAP	7.6	6.6	5.3	3.6	5.8	7.5	5.7	6.3	4.2	5.9	4.9	5.0	6.5	5.1	6.2	6.0	3.3	5.4
RAMBO	7.2	5.4	5.4	4.1	5.9	7.3	5.5	5.9	3.9	3.9	3.9	5.9	5.7	5.3	6.2	5.1	2.8	6.1
RAMPART (PICK 417)	4.9	5.2	5.5	3.9	5.1	7.4	4.8	5.8	2.7	4.2	4.8	3.3	6.0	5.0	5.7	5.8	2.9	3.6
RAVEN	6.9	4.7	5.5	3.0	4.7	6.9	3.8	6.3	3.2	4.9	2.9	3.2	5.8	5.6	5.6	5.7	1.9	4.1
RITA	6.2	5.4	5.7	4.0	4.4	7.5	5.0	6.4	3.1	4.2	4.7	5.1	5.3	4.5	5.4	4.7	2.3	4.9
ROYALE (A97-1336)	6.3	4.3	6.1	4.5	4.8	7.9	5.3	6.2	2.7	4.3	5.0	5.4	7.3	5.6	6.4	6.2	1.7	6.2
ROYCE (A98-304)	6.1	6.4	5.8	4.0	5.7	7.6	5.0	6.4	3.6	5.3	4.4	5.1	6.9	6.1	7.2	4.9	2.1	6.4
RUGBY II	8.1	5.9	5.5	4.0	5.9	7.4	6.3	6.2	3.7	5.4	4.4	5.4	5.8	5.3	6.5	6.8	2.8	5.7
SERENE	6.4	4.5	5.7	4.6	6.2	7.3	5.9	6.9	3.4	6.2	5.8	3.8	5.9	6.1	6.4	5.6	3.9	5.9
SHAMROCK	5.8	4.1	5.2	4.3	4.5	7.2	4.6	5.7	2.3	4.0	3.7	5.0	5.9	5.0	5.9	5.6	3.1	5.2
SHOWCASE	6.9	6.3	5.7	3.1	5.7	7.9	4.7	5.9	3.1	5.1	4.9	4.1	6.8	5.1	6.6	6.7	2.4	4.7
SI A96-386	7.2	6.0	5.9	3.5	5.3	7.4	4.3	5.6	2.7	4.2	4.9	4.4	6.3	5.4	5.4	6.1	3.1	4.4
SKYE (A97-1715)	6.7	6.4	5.6	4.7	5.3	7.0	5.2	6.9	4.6	5.8	4.8	6.0	6.5	4.5	6.8	6.4	3.6	5.2
SONOMA	6.8	5.7	5.5	4.6	4.6	7.4	5.0	6.2	3.1	4.4	5.0	5.3	6.5	5.0	6.4	5.3	2.4	6.3
SORBONNE (DLF 76-9037)	6.4	6.5	6.0	4.0	5.5	8.0	4.7	6.7	3.0	4.9	4.4	4.6	7.1	6.0	6.7	5.3	1.9	5.7
SR 2284 (SRX 2284)	6.4	6.4	6.1	4.4	6.0	7.8	5.4	6.2	2.2	4.3	6.3	5.1	7.3	5.3	6.2	5.6	3.6	4.9
SRX 2114	6.2	3.7	6.2	3.1	5.4	8.2	5.7	5.8	2.5	5.0	5.6	4.1	6.5	5.5	6.0	4.4	2.5	6.9
SRX 26351	4.9	3.9	5.5	3.5	4.3	6.2	4.1	4.9	2.5	4.0	4.4	3.0	6.0	4.6	6.0	5.3	4.1	3.9
SRX 27921	4.9	3.9	4.9	3.1	4.2	7.0	3.5	5.2	2.6	4.0	4.3	3.7	5.7	4.2	5.6	5.0	4.7	3.6
SRX QG245	6.1	4.4	5.1	3.7	4.1	6.6	3.9	5.6	3.4	4.4	3.6	5.3	4.8	4.6	6.0	5.0	2.6	2.8
TOTAL ECLIPSE	8.1	5.5	5.6	3.5	6.2	7.8	6.1	7.0	4.1	5.9	4.0	5.8	6.1	4.8	6.3	5.8	2.9	4.8
TSUNAMI (J-2487)	8.6	6.6	5.4	3.4	5.8	7.3	6.1	6.4	3.9	5.5	5.7	5.4	6.6	3.5	6.2	4.5	2.4	6.0
ULYSSES (PP H 7832)	6.5	5.0	5.1	3.1	4.3	6.8	4.5	5.7	2.4	5.4	3.8	3.9	5.5	4.8	6.0	5.4	2.6	3.4
UNIQUE	6.1	6.7	5.4	4.1	5.5	7.9	4.7	6.5	2.9	5.3	4.4	5.0	6.8	5.5	6.9	6.3	2.7	6.8
UNKNOWN	8.1	6.2	6.0	5.0	5.8	8.1	6.3	6.2	4.1	6.4	5.8	5.0	7.1	4.3	6.4	6.1	2.2	4.6
VALOR (A97-1330)	6.8	5.8	6.4	4.2	5.5	7.1	5.0	6.1	3.4	5.2	4.3	4.1	7.3	6.0	7.2	6.4	1.9	7.3
VOYAGER II (PST-10G-27)	6.7	5.5	5.9	4.0	5.7	7.3	4.8	6.6	3.6	4.9	4.4	4.6	7.2	6.1	7.3	5.0	2.4	6.0
WASHINGTON	5.8	5.9	4.3	3.4	5.3	6.9	3.1	5.2	2.6	4.2	4.2	5.1	5.9	6.4	6.2	4.6	4.1	6.0
WELLINGTON	5.4	4.9	3.0	3.0	4.0	6.0	3.6	4.7	3.0	2.5	3.1	4.0	4.6	4.4	4.2	4.7	3.4	2.9
WILDWOOD	5.9	5.0	6.0	4.0	5.6	7.9	5.8	5.7	2.8	4.7	4.8	4.6	6.7	5.6	6.3	4.9	2.4	6.8
LSD VALUE	1.5	0.9	0.8	1.5	0.4	0.9	1.1	1.2	1.0	0.9	1.3	1.5	1.2	0.9	0.7	1.5	1.1	1.8
C.V. (%)	14.6	10.9	9.7	25.0	5.4	8.0	14.4	12.3	20.6	12.2	17.7	19.6	12.1	11.4	7.0	17.1	25.6	21.6

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.

2004 NATIONAL PERENNIAL RYEGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2005

<u>State</u>	<u>Location</u>	<u>Code</u>
Illinois	Urbana	IL1
Illinois	Carbondale	IL2
Indiana	West Lafayette	IN1
Iowa	Ames	IA1
Kentucky	Lexington	KY1
Massachusetts	Amherst	MA1
Maine	Orono	ME1
Michigan	East Lansing	MI1
Minnesota	St. Paul	MN1
Missouri	Columbia	MO1
North Dakota	Fargo	ND1
Nebraska	Mead	NE1
New Jersey	North Brunswick	NJ1
New Jersey	Adelphia	NJ2
Oklahoma	Stillwater	OK1
Oregon	Corvallis	OR1
Pennsylvania	University Park	PA1
Quebec	Quebec	QE1
Rhode Island	Kingston	RI1
South Dakota	Brookings	SD1
Utah	Logan	UT1
Virginia	Blacksburg	VA1
Washington	Pullman	WA1
Wisconsin	Madison	WI1

2003 NATIONAL BENTGRASS TEST
(Fairway/Tee)

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
California	Pomona	CA7
Illinois	Urbana	IL1
Illinois	Lemont	IL3
Indiana	West Lafayette	IN1
Iowa	Ames	IA1
Kansas	Manhattan	KS1
Kentucky	Lexington	KY1
Massachusetts	Amherst	MA1
Michigan	East Lansing	MI1
Minnesota	St. Paul	MN1
Nebraska	Mead	NE1
New Jersey	North Brunswick	NJ1
North Dakota	Fargo	ND1
Oklahoma	Stillwater	OK1
Pennsylvania	University Park	PA1
Quebec	Quebec City	QE1
Virginia	Blacksburg	VA1
Washington	Pullman	WA1

2003 NATIONAL BENTGRASS TEST
(Greens)

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
Arizona	Tucson	AZ1
Illinois	Urbana	IL1
Indiana	West Lafayette	IN1
Iowa	Ames	IA1
Kansas	Manhattan	KS1
Kentucky	Lexington	KY1
Maine	Orono	ME1
Michigan	East Lansing	MI1
Minnesota	St. Paul	MN1
Nebraska	Mead	NE1
New Jersey	North Brunswick	NJ1
North Carolina	Raleigh	NC1
Oklahoma	Stillwater	OK1
Pennsylvania	University Park	PA1
Quebec	Quebec City	QE1
South Dakota	Brookings	SD1
Texas	Dallas	TX1
Utah	Logan	UT1
Virginia	Blacksburg	VA1
Wisconsin	Madison	WI1

2003 NATIONAL FINELEAF FESCUE TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
California	Palo Alto	CA8
Illinois	Urbana	IL1
Indiana	West Lafayette	IN1
Iowa	Ames	IA1
Kansas	Olathe	KS3
Massachusetts	Amherst	MA1
Maine	Orono	ME1
Michigan	East Lansing	MI1
Minnesota	St. Paul	MN1
New Jersey	North Brunswick	NJ1
New Jersey	Adelphia	NJ2
North Dakota	Fargo	ND1
Pennsylvania	University Park	PA1
Quebec	Quebec City	QE1
Rhode Island	Kingston	RI1
South Dakota	Brookings	SD1
Virginia	Blacksburg	VA1
Washington	Pullman	WA1
Washington	Puyallup	WA3

2002 NATIONAL BERMUDAGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
Alabama	Auburn	AL1
Arkansas	Fayetteville	AR1
Arizona	Tucson	AZ1
California	Riverside	CA3
California	Pomona	CA7
Florida	Jay	FL3
Georgia	Griffin	GA1
Illinois	Carbondale	IL2
Kansas	Wichita	KS2
Kansas	Olathe	KS3
Kentucky	Lexington	KY1
Louisiana	Calhoun	LA2
Mississippi	Miss. St.	MS1
Missouri	Columbia	MO1
North Carolina	Raleigh	NC1
Oklahoma	Stillwater	OK1
South Carolina	Florence	SC1
South Carolina	Clemson	SC2
Texas	Dallas	TX1
Texas	Lubbock	TX3
Virginia	Blacksburg	VA1
Virginia	Virginia Beach	VA4

2002 NATIONAL BUFFALOGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
Arizona	Tucson	AZ1
California	Riverside	CA3
Colorado	Ft. Collins	CO1
Kansas	Manhattan	KS1
Nebraska	Mead	NE1
Oklahoma	Stillwater	OK1
Texas	Dallas	TX1
Utah	Logan	UT1

2002 NATIONAL ZOYSIAGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
Arkansas	Fayetteville	AR1
California	Riverside	CA3
Florida	Jay	FL3
Georgia	Griffin	GA1
Illinois	Carbondale	IL2
Indiana	West Lafayette	IN1
Kansas	Manhattan	KS1
Kentucky	Lexington	KY1
Mississippi	Miss. St.	MS1
Missouri	Columbia	MO1
North Carolina	Raleigh	NC1
Oklahoma	Stillwater	OK1
South Carolina	Florence	SC1
Texas	Dallas	TX1

2002 NATIONAL ST. AUGUSTINEGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
California	Pomona	CA7
Florida	Jay	FL3
Georgia	Griffin	GA1
Louisiana	Calhoun	LA2
Mississippi	Miss. St.	MS1
Oklahoma	Lane	OK2
South Carolina	Florence	SC1

2001 NATIONAL TALL FESCUE TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
Alabama	Crossville	AL2
Arkansas	Fayetteville	AR1
California	Riverside	CA3
Georgia	Griffin	GA1
Illinois	Urbana	IL1
Illinois	Carbondale	IL2
Indiana	West Lafayette	IN1
Iowa	Ames	IA1
Kansas	Wichita	KS2
Kentucky	Lexington	KY1
Massachusetts	Amherst	MA1
Michigan	East Lansing	MI1
Missouri	Columbia	MO1
Nebraska	Mead	NE1
New Jersey	North Brunswick	NJ1
New Jersey	Adelphia	NJ2
New Mexico	Las Cruces	NM1
North Carolina	Raleigh	NC1
Pennsylvania	University Park	PA1
South Dakota	Brookings	SD1
Texas	Dallas	TX1
Utah	Logan	UT1
Virginia	Blacksburg	VA1
Washington	Puyallup	WA3
Wisconsin	Madison	WI1

2000 NATIONAL KENTUCKY BLUEGRASS TEST

LOCATIONS SUBMITTING DATA FOR 2004

<u>State</u>	<u>Location</u>	<u>Code</u>
Illinois	Carbondale	IL2
Indiana	West Lafayette	IN1
Iowa	Ames	IA1
Kansas	Wichita	KS2
Maine	Orono	ME1
Massachusetts	Amherst	MA1
Minnesota	St. Paul	MN1
Missouri	Columbia	MO1
Nebraska	Lincoln	NE1
New Jersey	Adelphia	NJ2
North Carolina	Raleigh	NC1
Ohio	Columbus	OH1
Pennsylvania	University Park	PA1
Rhode Island	Kingston	RI1
South Dakota	Brookings	SD1
Utah	Logan	UT1
Washington	Puyallup	WA3
Wisconsin	Madison	WI1