

TABLE 1.

TURFGRASS QUALITY RATINGS OF PERENNIAL RYEGRASS CULTIVARS  
GROWN AT ELEVEN LOCATIONS IN THE U.S.  
2013 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF											MEAN
	IA1	IL1	MA1	MD1	MI1	MN1	MO1	NE1	NJ2	OR1	VA1	
PST-2BNS	6.3	5.8	6.0	6.0	6.5	3.0	6.1	6.2	5.6	6.3	6.8	5.9
* ASPIRE (IS-PR 491)	5.9	6.2	5.9	5.4	6.9	4.0	6.1	6.1	6.2	6.4	5.2	5.9
* PRNGEA GLR (CL 11701)	6.4	5.8	6.2	7.0	6.8	1.3	6.3	5.7	6.1	6.2	6.6	5.8
* WICKED (SRX-4RHD)	5.9	6.3	5.9	6.0	6.5	2.7	6.0	5.7	5.8	6.4	6.6	5.8
* GRAND SLAM GLD (PPG-PR 164)	6.1	5.8	6.8	5.5	6.8	1.7	6.5	5.9	5.9	6.6	6.1	5.8
* STELLAR 3GL (PPG-PR 134)	6.1	6.2	5.9	5.3	6.5	3.7	6.0	5.8	5.5	6.1	6.3	5.8
* UNO	5.5	6.0	5.6	5.5	6.6	3.7	5.9	6.3	5.8	6.1	6.3	5.7
PST-2NKM	6.2	6.4	5.5	5.5	6.9	4.0	5.6	5.7	5.1	5.8	6.4	5.7
* THRIVE (IS-PR 469)	6.3	6.4	6.0	5.4	6.2	1.7	6.5	5.9	5.8	6.4	6.2	5.7
* SUNSTREAKER (APR 2036)	5.1	6.0	6.2	6.0	6.5	3.0	5.9	5.7	5.5	6.1	6.2	5.7
* KARMA (PICK 10401)	6.1	6.2	6.2	6.0	6.8	1.0	5.9	5.9	5.6	6.2	6.2	5.6
* EVOLUTION (S85)	5.7	6.0	5.8	6.0	6.9	1.0	6.2	5.3	5.6	6.4	6.7	5.6
* STAMINA (IS-PR 487)	5.9	6.0	6.1	5.4	6.9	2.3	6.1	5.3	4.9	6.2	6.2	5.6
* GREEN SUPREME (PPG-PR 121)	6.1	6.1	6.1	5.8	6.3	2.3	5.5	5.9	5.4	6.3	5.5	5.6
* AMAZING A+ (PPG-PR 138)	5.7	5.6	6.2	5.2	6.9	3.3	5.6	5.5	5.1	6.3	5.8	5.6
* APPLE SGL (PPG-PR 140)	5.8	6.0	6.0	5.8	6.6	4.0	5.5	5.4	4.3	6.0	6.0	5.6
* SR 4650 (PSRX-3701)	5.6	6.1	6.0	6.5	7.1	1.0	5.3	5.8	5.4	6.1	6.2	5.6
* RIPTIDE (IS-PR 409)	4.5	5.5	6.0	4.6	6.9	3.7	5.7	6.0	5.7	6.4	6.2	5.6
* SIDWAYS (PSRX-S84)	5.6	6.0	5.8	6.1	6.3	1.7	5.9	5.9	5.3	6.1	6.3	5.6
SR4660ST (SRX-4MSH)	6.0	6.1	6.0	5.2	6.7	2.0	5.6	6.1	5.3	5.6	6.5	5.6
LTP-PR 135	5.4	6.0	6.2	5.8	6.5	2.3	5.8	5.8	4.9	6.3	6.1	5.6
RAD-PR55R	5.6	5.4	5.2	4.1	6.8	4.3	5.5	6.0	5.2	6.4	6.4	5.5
* PROVOST (PPG-PR 143)	4.8	6.1	6.0	5.9	6.9	3.0	6.0	5.5	4.5	6.3	5.9	5.5
APR 2320	6.2	5.8	5.5	3.0	6.8	5.0	5.8	5.8	5.4	6.0	5.7	5.5
* BANFIELD (IS-PR 489)	5.8	5.5	5.6	5.3	6.6	2.3	5.7	5.8	5.6	6.4	6.0	5.5
* PALMER V	5.3	5.8	5.5	4.9	6.4	3.0	5.4	6.0	5.8	6.3	6.2	5.5
PSRX-4CAGL	4.8	5.6	6.0	5.0	6.5	4.0	6.0	5.8	5.2	6.1	5.5	5.5
* SOX FAN (GM3)	5.2	5.4	5.8	4.9	6.6	3.7	5.0	6.0	5.0	6.2	6.5	5.5
PPG-PR 136	5.8	5.6	6.1	6.0	6.6	1.0	5.7	5.6	5.5	6.1	6.1	5.5
* BANDALORE (IS-PR 463)	5.4	5.7	5.6	5.4	6.1	1.3	6.0	6.0	6.4	6.3	5.8	5.5
CL 11601	6.1	6.1	5.5	6.8	6.8	1.3	5.6	5.3	4.8	5.9	5.9	5.5
* RIO VISTA	5.2	6.0	6.1	5.7	6.7	1.3	5.9	6.1	5.4	6.3	5.2	5.5
PPG-PR 165	5.5	6.1	5.9	6.1	6.7	1.3	5.5	5.6	5.4	6.1	5.8	5.5
* HAVEN (APR 2038)	5.2	5.4	5.3	5.9	6.4	3.0	5.4	6.0	5.0	6.0	6.3	5.5
JR-178	5.1	5.9	6.1	5.2	6.7	2.0	5.9	5.9	5.2	6.2	5.8	5.5
* SALINAII (PST-204D)	5.5	5.7	5.2	4.4	6.7	2.7	5.7	6.0	5.4	6.0	6.7	5.5
CL 307	5.4	5.5	5.8	6.4	6.6	1.3	6.0	6.0	5.0	6.0	5.9	5.5
PST-2NJK	5.5	6.0	5.3	5.3	6.9	2.0	5.6	5.6	4.8	5.9	7.0	5.4
* DILIGENT (IS-PR 492)	5.3	6.3	5.8	5.5	6.5	1.0	6.6	5.6	5.1	6.3	5.8	5.4
* PIZZAZZ 2 GLR (PR 909)	5.2	5.8	6.4	5.8	6.8	1.0	6.2	5.3	5.4	6.3	5.5	5.4
PRX-4GM1	5.4	5.5	5.7	5.6	6.6	4.0	5.3	4.8	4.9	6.1	6.0	5.4
* OCTANE	5.9	5.2	5.8	5.6	6.6	1.3	6.3	5.7	5.5	6.2	5.6	5.4
* PREMIUM (PPG-PR 137)	5.6	6.1	5.8	5.5	6.5	1.7	5.5	5.5	5.2	6.1	6.0	5.4
PST-2K9	5.5	5.5	5.5	5.4	6.6	2.0	5.7	5.8	5.6	5.9	6.0	5.4
APR 2445	5.3	5.7	5.5	5.0	6.4	1.3	5.6	5.7	5.9	6.2	6.8	5.4
* FASTBALL RGL (PPG-PR 133)	5.3	6.0	5.9	5.2	6.4	1.3	5.9	5.8	5.2	6.3	6.1	5.4
GO-PR60	5.8	5.4	5.3	3.9	6.5	2.3	6.2	6.0	5.5	6.2	6.5	5.4

TABLE 1. (CONT'D)

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2013 DATA

NAME	TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF											MEAN
	IA1	IL1	MA1	MD1	MI1	MN1	MO1	NE1	NJ2	OR1	VA1	
* PACIFIC GEM (PST-2MG7)	6.1	5.6	5.6	5.0	6.3	2.0	5.5	5.9	4.8	6.1	6.6	5.4
CS-PR66	5.2	5.4	5.5	4.8	6.2	2.7	5.6	6.1	5.1	6.1	6.4	5.4
* BONNEVILLE	5.7	5.2	5.3	5.3	6.8	3.0	6.0	5.3	4.6	6.3	5.6	5.4
* RINOV0	4.7	6.0	6.3	5.5	6.2	1.0	5.9	5.8	5.7	6.3	5.5	5.4
PPG-PR 142	5.9	5.7	5.7	6.0	6.6	2.3	5.3	5.3	4.4	6.1	5.6	5.4
* PILLAR (CST)	5.8	5.7	6.3	5.2	6.4	1.7	6.0	6.0	4.3	6.1	5.4	5.4
BAR LP 10970	6.1	5.8	5.6	4.7	6.5	1.3	5.4	5.7	5.4	6.1	6.2	5.3
* DOMINATOR (PST-2AG4)	5.2	5.4	5.3	4.0	6.6	3.7	5.3	5.4	5.4	6.0	6.5	5.3
* MONSIEUR (IS-PR 488)	4.8	5.4	5.3	5.7	6.4	2.0	5.5	5.8	5.1	6.4	6.3	5.3
DLF LGD-3022	5.2	5.0	5.4	5.8	6.5	2.7	5.2	5.9	4.8	6.0	6.1	5.3
PST-2DR9	5.4	5.1	5.0	5.1	6.7	2.0	5.5	5.6	5.1	6.3	6.6	5.3
BAR LP 10969	5.2	5.5	5.1	3.4	6.9	4.0	5.6	5.5	5.4	5.8	5.9	5.3
PPG-PR 128	4.9	5.7	5.7	5.1	6.7	2.3	5.6	5.8	4.7	6.1	5.5	5.3
JR-192	5.8	6.3	5.8	3.8	6.7	2.0	6.0	6.0	4.4	6.0	5.5	5.3
* FIESTA 4	5.3	5.5	6.0	4.5	6.4	1.0	5.5	5.4	5.7	6.4	6.3	5.3
* HANCOCK (IS-PR 479)	5.8	6.1	5.7	4.0	6.7	1.3	5.7	6.0	4.4	6.4	5.8	5.3
PST-2TQL	5.3	5.8	5.2	3.7	7.1	2.0	5.6	5.6	5.5	5.8	6.0	5.2
BAR LP 10972	4.9	4.9	5.3	3.8	6.3	4.7	5.4	5.4	4.9	5.8	6.1	5.2
PST-2ACR	5.8	5.9	4.8	4.6	6.2	1.7	5.5	5.6	4.9	5.8	6.4	5.2
LTP-RAE	5.6	5.1	5.5	4.7	6.7	1.7	5.5	5.8	4.8	6.2	5.5	5.2
* MANHATTAN 6 GLR (PST-2MAGS)	4.9	6.1	5.4	5.1	6.4	1.0	5.8	5.9	4.7	6.1	5.6	5.2
RAD-PR62	6.2	5.0	5.7	3.5	5.8	2.0	5.8	6.0	4.8	6.0	5.8	5.1
* PLAYOFF 2 (P02)	5.3	5.6	5.0	4.9	6.2	2.0	5.4	5.7	4.4	6.2	5.9	5.1
A-35	5.8	5.2	5.0	4.2	6.0	2.3	5.3	5.9	4.4	6.4	5.7	5.1
* BRIGHTSTAR SLT	4.9	5.5	5.4	3.7	6.7	2.7	5.4	5.9	4.2	5.6	6.0	5.1
* SEDUCTIVE (ISG-30)	5.6	5.2	5.1	3.6	6.2	2.0	5.5	5.7	4.2	6.3	5.9	5.0
GO-G37	5.3	5.3	5.2	3.7	6.0	2.0	5.7	5.8	4.5	6.0	5.8	5.0
* ALLANTE	5.3	5.9	5.9	3.7	6.4	1.3	5.6	5.4	4.0	5.8	5.3	5.0
* EXCELLENCE (ISG-31)	5.5	5.0	5.0	3.7	6.3	2.0	5.1	5.8	4.4	6.2	5.6	5.0
PICK 4DFHM	4.4	5.8	5.3	4.6	6.2	1.0	5.2	5.8	4.3	5.8	5.8	4.9
* INSIGHT	4.7	5.4	5.4	2.6	6.6	3.3	5.5	5.4	4.4	6.0	4.6	4.9
* PROMINENT (CS-20)	5.4	4.9	5.1	3.7	6.2	2.3	5.2	5.9	4.0	6.1	5.2	4.9
DLF LGT 4182	5.8	4.5	3.9	3.4	5.9	1.3	5.7	5.5	5.1	6.1	6.5	4.9
* VINTAGE (ISG-36)	4.9	5.2	4.9	4.0	6.0	1.3	5.5	6.0	4.0	6.3	5.4	4.9
BAR LP 7608	5.6	4.9	5.4	2.2	6.6	3.0	5.3	5.6	3.6	5.8	5.6	4.9
* MACH I	4.2	5.3	5.0	3.0	6.2	2.3	5.3	6.0	5.0	6.0	5.2	4.9
DLF LGD-3026	4.2	5.1	5.2	4.7	5.9	1.3	5.3	5.5	4.3	6.2	5.7	4.9
* SIENNA	4.4	5.4	6.1	2.4	6.6	1.7	5.7	5.5	4.3	6.1	4.5	4.8
* PINNACLE	5.4	5.4	5.0	3.1	5.7	3.7	4.4	5.7	3.0	5.3	5.7	4.8
GO-DHS	4.6	5.0	4.7	2.4	5.9	1.3	5.4	5.8	4.1	5.7	5.8	4.6
* LINN	4.6	2.8	2.8	2.1	2.1	1.0	2.6	5.9	1.0	4.6	3.7	3.0
LSD VALUE	1.3	0.7	0.6	0.9	0.6	2.5	0.6	0.6	0.8	0.3	1.0	0.3
C.V. (%)	15.3	7.9	7.0	11.5	5.5	67.7	7.1	6.7	10.2	3.0	10.9	12.4

\* COMMERCIALY AVAILABLE IN THE USA IN 2014

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.