

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF BENTGRASS CULTIVARS GROWN
 A FAIRWAY OR TEE UNDER SHADE AT CARBONDALE, IL 1/
 2009 / 2010 DATA

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

NAME	PERCENT	PERCENT	PERCENT	PERCENT	QUALITY RATINGS								MEAN
	COVER SPRING	COVER SUMMER	COVER FALL	ESTABLISH- MENT	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
CRYSTAL BLUELINKS	67.0	84.3	82.0	70.0	4.0	5.0	4.7	6.3	8.0	7.0	6.3	6.7	7.0
LTP-FEC	80.3	85.3	81.3	66.3	4.0	6.0	5.0	6.3	7.0	7.0	6.7	6.0	6.0
A08-TDN2	79.0	76.7	85.7	71.7	5.3	6.7	3.0	5.3	6.7	6.0	5.7	7.0	5.7
L-93	77.3	79.0	80.7	67.7	5.0	6.0	3.0	6.3	6.3	5.7	6.0	6.3	5.6
AUTHORITY	60.3	80.3	78.0	67.3	3.3	5.3	3.3	6.0	7.0	6.0	6.0	6.0	5.4
PENNCROSS	70.0	72.0	72.7	66.0	4.0	5.0	4.0	6.3	7.0	6.3	5.3	5.0	5.4
BENCHMARK DSR	71.0	64.7	64.7	76.0	4.0	5.0	3.0	6.0	6.7	6.0	4.7	5.3	5.1
SRP-1WM	70.3	66.7	75.7	75.7	4.0	5.3	4.7	4.3	6.0	5.3	5.0	6.0	5.1
T-1	68.3	84.0	72.0	61.0	3.3	5.0	4.7	6.0	6.0	5.3	5.3	5.0	5.1
DECLARATION	69.3	59.3	53.0	63.7	4.3	6.0	4.3	4.3	5.0	5.0	5.3	5.3	5.0
A08-FT12	71.0	49.7	72.3	55.0	4.3	5.0	4.3	4.0	5.3	5.0	5.0	5.3	4.8
CY-2	83.3	54.7	72.3	66.0	5.0	6.0	3.0	4.3	5.0	4.7	5.0	5.7	4.8
Pure Select	83.0	47.3	73.0	85.7	4.0	5.3	5.0	4.7	4.7	4.0	5.0	5.7	4.8
PIN-UP (HTM)	51.3	51.3	60.3	74.0	3.7	5.7	5.3	5.0	5.0	4.0	3.7	4.3	4.6
007	70.0	52.7	66.3	68.0	4.0	5.7	4.0	4.7	4.7	4.0	3.7	4.7	4.4
MVS-AP-101	68.0	47.0	52.3	62.0	4.3	5.7	4.0	3.7	4.0	3.7	3.7	4.7	4.2
PRINCEVILLE	53.3	53.0	50.3	80.0	3.0	4.7	3.7	4.0	5.0	4.0	3.3	4.3	4.0
MEMORIAL	66.3	36.0	54.7	66.3	4.3	5.0	3.0	3.3	4.0	3.7	3.7	4.3	3.9
A08-EBM	75.3	20.3	51.7	72.7	4.7	5.3	2.3	2.3	3.3	3.0	3.3	5.0	3.7
PST-R9D7	60.7	25.3	49.7	67.3	2.7	4.3	4.0	3.3	3.7	3.3	3.3	4.0	3.6
BCD	55.0	23.7	40.0	62.3	2.7	4.7	4.0	2.7	4.0	3.0	2.0	3.7	3.3
TIGER II	54.0	10.3	17.0	90.3	3.3	4.7	3.7	2.0	2.0	2.0	1.7	2.7	2.8
GREENTIME	34.0	3.0	7.3	66.3	2.0	4.0	3.0	1.3	1.3	1.3	1.3	1.3	2.0
LSD VALUE	21.3	33.5	21.0	17.0	1.4	1.1	1.5	2.1	2.2	2.2	2.4	1.6	1.2
C.V. (%)	17.4	37.4	21.5	12.5	19.8	11.5	21.1	27.5	25.7	28.0	30.7	20.0	16.7

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.