

TABLE 5C. NEMATODE COUNTS AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT GAINESVILLE, FL 1/
2013-15 DATA

ROOT LENGTH MEASURED IN CM 2/

NAME	PERCENT GROUND COVER IN 2014			PERCENT GROUND COVER IN 2015			ROOT LENGTH MEASUREMENTS	
	SPRING	SUMMER	FALL	SPRING	SUMMER	FALL	2014	2015
TIFWAY	14.0	49.3	22.7	21.7	39.7	11.7	823.7	1068.7
TIFTUF (DT-1)	7.0	63.3	54.3	25.7	55.3	42.3	797.3	1032.3
CELEBRATION	23.0	38.7	39.3	29.0	44.0	33.3	513.7	1031.7
11-T-510	22.3	62.7	48.3	28.7	45.7	21.3	659.3	1029.3
TAHOMA 31 (OKC 1131)	26.0	73.0	46.7	28.3	70.0	44.3	852.7	1001.7
IRON CUTTER (JSC 2-21-18-V)	15.7	56.7	26.7	11.3	34.7	14.3	585.3	994.0
FAES 1327	15.3	52.3	18.0	19.3	53.0	26.0	802.0	969.7
LATITUDE 36	22.0	62.0	37.7	17.3	40.0	15.3	742.7	919.0
FAES 1326	19.3	48.7	37.3	24.0	35.7	31.0	831.3	902.0
11-T-251	12.3	40.3	16.0	25.3	54.0	12.0	637.7	850.7
FAES 1325	13.7	57.0	37.3	27.7	49.3	31.0	783.3	839.0
JSC 2-21-1-V	16.0	58.0	25.7	12.0	28.3	11.0	792.7	791.0
ASTRO	23.3	52.7	42.7	15.7	37.3	15.7	723.7	536.7
PATRIOT	11.3	47.7	10.0	9.3	36.0	9.0	410.0	529.7
OKC 1302	10.7	52.0	24.3	16.0	41.0	15.3	438.0	515.0
OKC 1163	4.0	7.7	4.7	2.7	6.0	2.3	423.7	401.0
MSB 281	5.0	18.7	8.0	4.7	21.0	6.7	445.0	397.7
LSD VALUE	6.6	8.8	7.9	7.4	20.2	9.3	478.5	672.1
C.V. (%)	26.8	11.8	17.8	25.0	29.1	29.7	31.6	37.1

TABLE 5C. (CONT'D) NEMATODE COUNTS AND OTHER RATINGS OF BERMUDAGRASS (VEGETATIVE) CULTIVARS
AT GAINESVILLE, FL 1/ 2/
2013-15 DATA

Less Nematodes than Celebration in FL 3 Year Data

NAME	ROOT KNOT NEMATODES			STING NEMATODES			LESION NEMATODES			LANCE NEMATODES			HELICO NEMATODES		
	2013	2014	2015	2013	2014	2015	2013	2014	2015	2013	2014	2015	2013	2014	2015
TIFWAY	0.0	4.0	2.0	0.0	0.0	0.0	0.0	0.7	0.3	9.3	6.0	29.0	18.7	1.3	3.7
TIFTUF (DT-1)	0.3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.3	1.7	3.7	4.0	23.3	58.3	6.7
CELEBRATION	0.0	7.3	3.5	0.0	0.0	0.0	0.0	0.0	4.5	14.3	15.0	25.5	17.7	75.3	10.5
11-T-510	0.0	3.0	2.0	0.0	4.0	0.0	0.0	0.0	0.7	3.3	8.3	6.0	21.3	106.0	50.7
TAHOMA 31 (OKC 1131)	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	9.0	33.3	24.3	12.3	85.0	38.0
IRON CUTTER (JSC 2-21-18-V)	0.0	2.7	3.7	0.0	0.0	0.0	0.0	0.7	4.7	6.7	7.0	5.0	19.3	31.3	17.0
FAES 1327	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.0	14.0	13.0	25.3	23.7	5.3	4.7
LATITUDE 36	1.3	13.0	1.0	0.0	0.0	0.0	0.3	3.7	8.0	11.0	11.0	12.3	20.3	33.0	22.7
FAES 1326	0.3	5.0	6.0	0.0	0.0	1.0	0.3	0.7	15.7	0.0	0.0	0.0	24.0	12.7	26.3
11-T-251	0.0	4.3	6.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	12.0	7.7	16.0	80.3	30.7
FAES 1325	0.3	1.0	0.3	0.3	0.0	0.0	0.0	0.0	1.7	2.3	2.7	5.3	31.0	102.3	68.3
JSC 2-21-1-V	0.3	14.7	3.0	0.0	0.7	0.0	0.0	0.3	0.0	7.3	15.0	14.7	35.0	181.7	7.7
ASTRO	0.0	8.7	5.3	0.0	0.0	0.0	0.0	0.3	0.7	7.3	13.0	7.7	80.3	29.3	13.7
PATRIOT	0.3	0.7	0.7	0.0	6.7	0.0	0.0	2.0	1.3	18.0	35.7	80.3	21.0	98.3	29.7
OKC 1302	2.7	7.0	3.0	0.3	1.7	0.0	0.7	1.0	2.3	1.3	7.3	19.0	36.7	30.7	19.3
OKC 1163	0.0	11.7	1.0	0.0	0.3	0.0	0.0	0.0	0.0	5.0	28.0	61.3	29.0	9.0	1.7
MSB 281	0.3	12.3	3.0	0.0	0.0	0.3	0.0	0.7	8.3	5.3	19.7	32.0	12.0	52.3	2.0
LSD VALUE	2.2	26.3	3.0	0.6	9.1	1.3	1.1	3.1	25.0	32.3	42.0	108.4	29.2	93.4	66.0
C.V. (%)	212.9	140.9	69.9	488.9	403.1	549.9	448.6	213.9	265.0	141.0	117.4	176.5	60.0	83.6	126.0