

Metric C4 Warm Season Turfgrass Nutrient Management Plan

University of Georgia Member No. Georgia

lat,lon = 33.956,-83.364

GP refers to Growth Potential based upon five-year average temperature

Rate of fertilizer application is g/m<sup>2</sup>

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.00	0.02	0.04	0.13	0.39	0.65	0.80	0.74	0.56	0.21	0.02	0.01
N	0.0	0.1	0.1	0.5	1.4	2.3	2.8	2.6	1.9	0.7	0.1	0.0
K	0.0	0.0	0.1	0.2	0.7	1.1	1.4	1.3	1.0	0.4	0.0	0.0
P	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.3	0.2	0.1	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.1	0.0	0.0
Mg	0.00	0.00	0.01	0.03	0.09	0.14	0.18	0.16	0.12	0.05	0.00	0.00
S	0.00	0.00	0.01	0.03	0.10	0.17	0.21	0.19	0.15	0.05	0.01	0.00
Fe	0.000	0.000	0.001	0.002	0.007	0.011	0.014	0.013	0.010	0.004	0.000	0.000
Mn	0.000	0.000	0.000	0.001	0.003	0.004	0.005	0.005	0.004	0.001	0.000	0.000

	Annual g/m <sup>2</sup>	Soil ppm	MLSN ppm
N	12.5	NA	NA
K	6.3	42	37
P	1.6	10	21
Ca	1.3	8	331
Mg	0.8	5	47
S	0.9	6	7
Fe	0.1	0.4	90
Mn	0	0.2	30