

Metric C4 Warm Season Turfgrass Nutrient Management Plan

University of Florida (Citra) Member No. Florida (Citra)

lat,lon = 29.429,-82.178

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

Rate of fertilizer application is g/m^2

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.05	0.11	0.25	0.37	0.60	0.79	0.84	0.86	0.73	0.45	0.20	0.07
N	0.2	0.4	0.9	1.3	2.1	2.8	2.9	3.0	2.6	1.6	0.7	0.2
K	0.1	0.2	0.4	0.6	1.1	1.4	1.5	1.5	1.3	0.8	0.4	0.1
P	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.4	0.3	0.2	0.1	0.0
Ca	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0.1	0.0
Mg	0.01	0.02	0.06	0.08	0.13	0.17	0.18	0.19	0.16	0.10	0.04	0.02
S	0.01	0.03	0.07	0.10	0.16	0.21	0.22	0.23	0.19	0.12	0.05	0.02
Fe	0.001	0.002	0.004	0.006	0.011	0.014	0.015	0.015	0.013	0.008	0.004	0.001
Mn	0.000	0.001	0.002	0.002	0.004	0.005	0.006	0.006	0.005	0.003	0.001	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	18.6	NA	NA
K	9.3	62	37
P	2.3	16	21
Ca	1.9	12	331
Mg	1.2	8	47
S	1.4	9	7
Fe	0.1	0.6	90
Mn	0	0.2	30