

Metric C4 Warm Season Turfgrass Nutrient Management Plan
 UC Riverside Member No. California
 lat,lon = 33.956,-117.334
 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	0.03	0.04	0.04	0.12	0.21	0.45	0.79	0.83	0.66	0.37	0.11	0.04
N	0.1	0.1	0.2	0.4	0.7	1.6	2.8	2.9	2.3	1.3	0.4	0.1
K	0.1	0.1	0.1	0.2	0.4	0.8	1.4	1.5	1.2	0.7	0.2	0.1
P	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.3	0.2	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	0.01	0.01	0.01	0.03	0.05	0.10	0.17	0.18	0.14	0.08	0.02	0.01
S	0.01	0.01	0.01	0.03	0.06	0.12	0.21	0.22	0.17	0.10	0.03	0.01
Fe	0.001	0.001	0.001	0.002	0.004	0.008	0.014	0.015	0.012	0.007	0.002	0.001
Mn	0.000	0.000	0.000	0.001	0.001	0.003	0.005	0.005	0.004	0.002	0.001	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	13	NA	NA
K	6.5	43	37
P	1.6	11	21
Ca	1.3	9	331
Mg	0.8	5	47
S	1	6	7
Fe	0.1	0.4	90
Mn	0	0.2	30