

US Units C3 Cool 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 lb/1000 sq ft

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.46	0.44	0.59	0.91	0.97	0.90	0.53	0.51	0.72	0.98	0.87	0.46
N	0.3	0.3	0.4	0.7	0.7	0.6	0.4	0.4	0.5	0.7	0.6	0.3
K	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.4	0.3	0.2
P	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0
Ca	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0
Mg	0.02	0.02	0.03	0.04	0.04	0.04	0.02	0.02	0.03	0.04	0.04	0.02
S	0.02	0.02	0.03	0.05	0.05	0.05	0.03	0.03	0.04	0.05	0.05	0.02
Fe	0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.002	0.003	0.004	0.003	0.002
Mn	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

	Ib/1000 sq ft	Soil ppm	MLSN ppm
N	6	NA	NA
K	3	97	37
P	0.7	24	21
Ca	0.6	19	331
Mg	0.4	12	47
S	0.4	15	7
Fe	0	1	90
Mn	0	0.4	30