

US Units C4 Warm Season Turfgrass Nutrient Management Plan

University of Arizona Member No. Arizona

lat,lon = 32.242,-110.962

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	0.02	0.04	0.14	0.45	0.76	0.99	1.00	1.00	0.95	0.50	0.17	0.03
N	0.0	0.0	0.1	0.3	0.5	0.7	0.7	0.7	0.7	0.4	0.1	0.0
K	0.0	0.0	0.0	0.2	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0
P	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Mg	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.04	0.04	0.02	0.01	0.00
S	0.00	0.00	0.01	0.02	0.04	0.05	0.05	0.05	0.05	0.03	0.01	0.00
Fe	0.000	0.000	0.000	0.002	0.003	0.004	0.004	0.004	0.003	0.002	0.001	0.000
Mn	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000

	lb/1000 sq ft	Soil ppm	MLSN ppm
N	4.3	NA	NA
K	2.2	71	37
P	0.5	18	21
Ca	0.4	14	331
Mg	0.3	9	47
S	0.3	11	7
Fe	0	0.7	90
Mn	0	0.3	30