

Metric C3 Cool 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 g/m^2

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.25	0.39	0.73	0.97	0.48	0.11	0.08	0.14	0.23	0.81	0.82	0.40
N	0.9	1.4	2.5	3.4	1.7	0.4	0.3	0.5	0.8	2.8	2.9	1.4
K	0.4	0.7	1.3	1.7	0.8	0.2	0.1	0.2	0.4	1.4	1.4	0.7
P	0.1	0.2	0.3	0.4	0.2	0.0	0.0	0.1	0.1	0.4	0.4	0.2
Ca	0.1	0.1	0.3	0.3	0.2	0.0	0.0	0.0	0.1	0.3	0.3	0.1
Mg	0.05	0.09	0.16	0.21	0.11	0.02	0.02	0.03	0.05	0.18	0.18	0.09
S	0.06	0.10	0.19	0.25	0.13	0.03	0.02	0.04	0.06	0.21	0.22	0.10
Fe	0.004	0.007	0.013	0.017	0.008	0.002	0.001	0.002	0.004	0.014	0.014	0.007
Mn	0.002	0.003	0.005	0.006	0.003	0.001	0.001	0.001	0.002	0.005	0.005	0.003

	Annual g/m^2	Soil ppm	MLSN ppm
N	18.9	NA	NA
K	9.5	63	37
P	2.4	16	21
Ca	1.9	13	331
Mg	1.2	8	47
S	1.4	9	7
Fe	0.1	0.6	90
Mn	0	0.2	30