

Metric C4 Warm Season Turfgrass Nutrient Management Plan

New Mexico State University Member No. New Mexico

lat,lon = 32.286,-106.743

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

Rate of fertilizer application is g/m²

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.00	0.01	0.06	0.23	0.54	0.93	0.93	0.91	0.65	0.19	0.03	0.00
N	0.0	0.0	0.2	0.8	1.9	3.2	3.3	3.2	2.3	0.7	0.1	0.0
K	0.0	0.0	0.1	0.4	1.0	1.6	1.6	1.6	1.1	0.3	0.1	0.0
P	0.0	0.0	0.0	0.1	0.2	0.4	0.4	0.4	0.3	0.1	0.0	0.0
Ca	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.2	0.1	0.0	0.0
Mg	0.00	0.00	0.01	0.05	0.12	0.20	0.20	0.20	0.14	0.04	0.01	0.00
S	0.00	0.00	0.02	0.06	0.14	0.24	0.24	0.24	0.17	0.05	0.01	0.00
Fe	0.000	0.000	0.001	0.004	0.010	0.016	0.016	0.016	0.011	0.003	0.001	0.000
Mn	0.000	0.000	0.000	0.002	0.004	0.006	0.006	0.006	0.004	0.001	0.000	0.000

	Annual g/m ²	Soil ppm	MLSN ppm
N	15.7	NA	NA
K	7.9	52	37
P	2	13	21
Ca	1.6	10	331
Mg	1	7	47
S	1.2	8	7
Fe	0.1	0.5	90
Mn	0	0.2	30