

US Units C3 Cool 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 lb/1000 sq ft

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.06	0.20	0.60	0.98	0.84	0.32	0.31	0.36	0.71	0.95	0.39	0.08
N	0.0	0.1	0.4	0.7	0.6	0.2	0.2	0.3	0.5	0.7	0.3	0.1
K	0.0	0.1	0.2	0.4	0.3	0.1	0.1	0.1	0.3	0.3	0.1	0.0
P	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Ca	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Mg	0.00	0.01	0.03	0.04	0.04	0.01	0.01	0.02	0.03	0.04	0.02	0.00
S	0.00	0.01	0.03	0.05	0.05	0.02	0.02	0.02	0.04	0.05	0.02	0.00
Fe	0.000	0.001	0.002	0.004	0.003	0.001	0.001	0.001	0.003	0.003	0.001	0.000
Mn	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000

	Ib/1000 sq ft	Soil ppm	MLSN ppm
N	4.2	NA	NA
K	2.1	68	37
P	0.5	17	21
Ca	0.4	14	331
Mg	0.3	8	47
S	0.3	10	7
Fe	0	0.7	90
Mn	0	0.3	30