

Metric C4 Warm Season Turfgrass Nutrient Management Plan

University of Nebraska Member No. Nebraska

lat,lon = 40.813,-96.68

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	0.00	0.00	0.02	0.17	0.71	0.80	0.65	0.40	0.02	0.00	0.00
N	0.0	0.0	0.0	0.1	0.6	2.5	2.8	2.3	1.4	0.1	0.0	0.0
K	0.0	0.0	0.0	0.0	0.3	1.2	1.4	1.1	0.7	0.0	0.0	0.0
P	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.1	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.00	0.04	0.16	0.18	0.14	0.09	0.01	0.00	0.00
S	0.00	0.00	0.00	0.00	0.04	0.19	0.21	0.17	0.10	0.01	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.003	0.012	0.014	0.011	0.007	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.001	0.005	0.005	0.004	0.003	0.000	0.000	0.000

	Annual g/m ²	Soil ppm	MLSN ppm
N	9.7	NA	NA
K	4.9	32	37
P	1.2	8	21
Ca	1	6	331
Mg	0.6	4	47
S	0.7	5	7
Fe	0	0.3	90
Mn	0	0.1	30