

Metric C4 Warm Season Turfgrass Nutrient Management Plan

Utah State University Member No. Utah

lat,lon = 40.769,-111.885

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

Rate of fertilizer application is g/m<sup>2</sup>

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.00	0.00	0.00	0.01	0.10	0.50	0.88	0.76	0.29	0.01	0.00	0.00
N	0.0	0.0	0.0	0.1	0.3	1.8	3.1	2.7	1.0	0.0	0.0	0.0
K	0.0	0.0	0.0	0.0	0.2	0.9	1.5	1.3	0.5	0.0	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.3	0.1	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.1	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.00	0.02	0.11	0.19	0.17	0.06	0.00	0.00	0.00
S	0.00	0.00	0.00	0.00	0.03	0.13	0.23	0.20	0.07	0.00	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.002	0.009	0.015	0.013	0.005	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.001	0.003	0.006	0.005	0.002	0.000	0.000	0.000

	Annual g/m <sup>2</sup>	Soil ppm	MLSN ppm
N	9	NA	NA
K	4.5	30	37
P	1.1	7	21
Ca	0.9	6	331
Mg	0.6	4	47
S	0.7	4	7
Fe	0	0.3	90
Mn	0	0.1	30