

Metric C4 Warm Season Turfgrass Nutrient Management Plan
 University of Massachusetts Amherst Member No. Massachusetts
 lat,lon = 42.396,-72.51

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	0.01	0.07	0.30	0.51	0.44	0.18	0.03	0.00	0.00
N	0.0	0.0	0.0	0.0	0.2	1.1	1.8	1.5	0.6	0.1	0.0	0.0
K	0.0	0.0	0.0	0.0	0.1	0.5	0.9	0.8	0.3	0.0	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.00	0.02	0.07	0.11	0.10	0.04	0.01	0.00	0.00
S	0.00	0.00	0.00	0.00	0.02	0.08	0.13	0.12	0.05	0.01	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.001	0.005	0.009	0.008	0.003	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.000	0.002	0.003	0.003	0.001	0.000	0.000	0.000

	Annual g/m ²	Soil ppm	MLSN ppm
N	5.4	NA	NA
K	2.7	18	37
P	0.7	4	21
Ca	0.5	4	331
Mg	0.3	2	47
S	0.4	3	7
Fe	0	0.2	90
Mn	0	0.1	30