

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/m^2

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.00	0.00	0.00	0.01	0.10	0.35	0.58	0.48	0.19	0.03	0.00	0.00
N	0.0	0.0	0.0	0.0	0.4	1.2	2.0	1.7	0.7	0.1	0.0	0.0
K	0.0	0.0	0.0	0.0	0.2	0.6	1.0	0.8	0.3	0.1	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.2	0.3	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	0.08	0.13	0.11	0.04	0.01	0.00	0.00
S	0.00	0.00	0.00	0.00	0.03	0.09	0.15	0.13	0.05	0.01	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.002	0.006	0.010	0.008	0.003	0.001	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.001	0.002	0.004	0.003	0.001	0.000	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	6.1	NA	NA
K	3.1	20	37
P	0.8	5	21
Ca	0.6	4	331
Mg	0.4	3	47
S	0.5	3	7
Fe	0	0.2	90
Mn	0	0.1	30