

Metric C3 Cool Season Turfgrass Nutrient Management Plan
 University of Connecticut Member No. Connecticut
 lat,lon = 41.78,-72.246
 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	0.02	0.17	0.66	1.00	0.88	0.98	0.90	0.35	0.03	0.00
N	0.0	0.0	0.1	0.6	2.3	3.5	3.1	3.4	3.1	1.2	0.1	0.0
K	0.0	0.0	0.0	0.3	1.2	1.7	1.5	1.7	1.6	0.6	0.1	0.0
P	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.4	0.4	0.2	0.0	0.0
Ca	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.3	0.1	0.0	0.0
Mg	0.00	0.00	0.00	0.04	0.14	0.22	0.19	0.21	0.20	0.08	0.01	0.00
S	0.00	0.00	0.00	0.04	0.17	0.26	0.23	0.26	0.24	0.09	0.01	0.00
Fe	0.000	0.000	0.000	0.003	0.012	0.017	0.015	0.017	0.016	0.006	0.001	0.000
Mn	0.000	0.000	0.000	0.001	0.004	0.007	0.006	0.006	0.006	0.002	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	17.5	NA	NA
K	8.7	58	37
P	2.2	15	21
Ca	1.7	12	331
Mg	1.1	7	47
S	1.3	9	7
Fe	0.1	0.6	90
Mn	0	0.2	30