

Metric C4 Warm Season Turfgrass Nutrient Management Plan
University of Guelph Member No. Ontario
lat,lon = 43.538,-80.244
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	0.00	0.05	0.24	0.39	0.32	0.12	0.01	0.00	0.00
N	0.0	0.0	0.0	0.0	0.2	0.8	1.4	1.1	0.4	0.0	0.0	0.0
K	0.0	0.0	0.0	0.0	0.1	0.4	0.7	0.6	0.2	0.0	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.00	0.01	0.05	0.08	0.07	0.03	0.00	0.00	0.00
S	0.00	0.00	0.00	0.00	0.01	0.06	0.10	0.08	0.03	0.00	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.001	0.004	0.007	0.006	0.002	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.000	0.002	0.003	0.002	0.001	0.000	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	3.9	NA	NA
K	2	13	37
P	0.5	3	21
Ca	0.4	3	331
Mg	0.2	2	47
S	0.3	2	7
Fe	0	0.1	90
Mn	0	0	30