

Metric C3 Cool 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	0.05	0.51	0.99	0.97	1.00	0.82	0.21	0.02	0.00
N	0.0	0.0	0.0	0.2	1.8	3.5	3.4	3.5	2.9	0.7	0.1	0.0
K	0.0	0.0	0.0	0.1	0.9	1.7	1.7	1.7	1.4	0.4	0.0	0.0
P	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.4	0.4	0.1	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.3	0.1	0.0	0.0
Mg	0.00	0.00	0.00	0.01	0.11	0.22	0.21	0.22	0.18	0.05	0.00	0.00
S	0.00	0.00	0.00	0.01	0.13	0.26	0.25	0.26	0.21	0.06	0.00	0.00
Fe	0.000	0.000	0.000	0.001	0.009	0.017	0.017	0.017	0.014	0.004	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.003	0.006	0.006	0.007	0.005	0.001	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	16	NA	NA
K	8	53	37
P	2	13	21
Ca	1.6	11	331
Mg	1	7	47
S	1.2	8	7
Fe	0.1	0.5	90
Mn	0	0.2	30