

Metric C4 Warm Season Turfgrass Nutrient Management Plan
Michigan State University Member No. Michigan
lat,lon = 42.747,-84.463
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	0.08	0.34	0.47	0.39	0.15	0.02	0.00	0.00
N	0.0	0.0	0.0	0.0	0.3	1.2	1.6	1.3	0.5	0.1	0.0	0.0
K	0.0	0.0	0.0	0.0	0.1	0.6	0.8	0.7	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	0.1	0.1	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.00	0.02	0.07	0.10	0.08	0.03	0.00	0.00	0.00
S	0.00	0.00	0.00	0.00	0.02	0.09	0.12	0.10	0.04	0.00	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.001	0.006	0.008	0.007	0.003	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.001	0.002	0.003	0.003	0.001	0.000	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	5.1	NA	NA
K	2.5	17	37
P	0.6	4	21
Ca	0.5	3	331
Mg	0.3	2	47
S	0.4	3	7
Fe	0	0.2	90
Mn	0	0.1	30