

Metric C4 Warm Season Turfgrass Nutrient Management Plan
 Kansas State University Member No. Kansas
 lat,lon = 39.187,-96.592
 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	0.04	0.20	0.70	0.79	0.76	0.43	0.07	0.00	0.00
N	0.0	0.0	0.0	0.1	0.7	2.4	2.8	2.7	1.5	0.2	0.0	0.0
K	0.0	0.0	0.0	0.1	0.3	1.2	1.4	1.3	0.8	0.1	0.0	0.0
P	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.3	0.2	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.01	0.04	0.15	0.17	0.17	0.09	0.01	0.00	0.00
S	0.00	0.00	0.00	0.01	0.05	0.18	0.21	0.20	0.11	0.02	0.00	0.00
Fe	0.000	0.000	0.000	0.001	0.003	0.012	0.014	0.013	0.008	0.001	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.001	0.005	0.005	0.005	0.003	0.000	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	10.5	NA	NA
K	5.2	35	37
P	1.3	9	21
Ca	1	7	331
Mg	0.7	4	47
S	0.8	5	7
Fe	0.1	0.3	90
Mn	0	0.1	30