

Metric C3 Cool Season Turfgrass Nutrient Management Plan
 University of Nebraska Member No. Nebraska
 lat,lon = 40.813,-96.68
 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	0.05	0.34	0.94	0.64	0.58	0.62	0.96	0.52	0.05	0.00
N	0.0	0.0	0.2	1.2	3.3	2.2	2.0	2.2	3.4	1.8	0.2	0.0
K	0.0	0.0	0.1	0.6	1.6	1.1	1.0	1.1	1.7	0.9	0.1	0.0
P	0.0	0.0	0.0	0.1	0.4	0.3	0.3	0.3	0.4	0.2	0.0	0.0
Ca	0.0	0.0	0.0	0.1	0.3	0.2	0.2	0.2	0.3	0.2	0.0	0.0
Mg	0.00	0.00	0.01	0.07	0.20	0.14	0.13	0.13	0.21	0.11	0.01	0.00
S	0.00	0.00	0.01	0.09	0.25	0.17	0.15	0.16	0.25	0.14	0.01	0.00
Fe	0.000	0.000	0.001	0.006	0.016	0.011	0.010	0.011	0.017	0.009	0.001	0.000
Mn	0.000	0.000	0.000	0.002	0.006	0.004	0.004	0.004	0.006	0.003	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	16.4	NA	NA
K	8.2	55	37
P	2.1	14	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