

Metric C3 Cool Season Turfgrass Nutrient Management Plan
 Colorado State University Member No. Colorado
 lat,lon = 40.549,-105.073
 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	0.01	0.12	0.58	1.00	0.87	0.92	0.94	0.22	0.01	0.00
N	0.0	0.0	0.0	0.4	2.0	3.5	3.0	3.2	3.3	0.8	0.0	0.0
K	0.0	0.0	0.0	0.2	1.0	1.7	1.5	1.6	1.6	0.4	0.0	0.0
P	0.0	0.0	0.0	0.1	0.3	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	0.03	0.13	0.22	0.19	0.20	0.21	0.05	0.00	0.00
S	0.00	0.00	0.00	0.03	0.15	0.26	0.23	0.24	0.25	0.06	0.00	0.00
Fe	0.000	0.000	0.000	0.002	0.010	0.017	0.015	0.016	0.016	0.004	0.000	0.000
Mn	0.000	0.000	0.000	0.001	0.004	0.007	0.006	0.006	0.006	0.001	0.000	0.000

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