

Metric C3 Cool Season Turfgrass Nutrient Management Plan
 Utah State University Member No. Utah
 lat,lon = 41.736,-111.797
 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	0.07	0.47	0.99	0.73	0.90	0.92	0.22	0.01	0.00
N	0.0	0.0	0.0	0.3	1.7	3.5	2.6	3.2	3.2	0.8	0.0	0.0
K	0.0	0.0	0.0	0.1	0.8	1.7	1.3	1.6	1.6	0.4	0.0	0.0
P	0.0	0.0	0.0	0.0	0.2	0.4	0.3	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	0.02	0.10	0.22	0.16	0.20	0.20	0.05	0.00	0.00
S	0.00	0.00	0.00	0.02	0.12	0.26	0.19	0.24	0.24	0.06	0.00	0.00
Fe	0.000	0.000	0.000	0.001	0.008	0.017	0.013	0.016	0.016	0.004	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.003	0.007	0.005	0.006	0.006	0.001	0.000	0.000

	Annual g/m^2	Soil ppm	MLSN ppm
N	15.1	NA	NA
K	7.6	50	37
P	1.9	13	21
Ca	1.5	10	331
Mg	0.9	6	47
S	1.1	8	7
Fe	0.1	0.5	90
Mn	0	0.2	30