

Metric C3 Cool Season Turfgrass Nutrient Management Plan
Texas A&M University College Station Member No. Texas
lat,lon = 30.615,-96.328
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	0.30	0.35	0.94	0.99	0.66	0.28	0.21	0.17	0.43	0.89	0.84	0.57
N	1.1	1.2	3.3	3.5	2.3	1.0	0.7	0.6	1.5	3.1	2.9	2.0
K	0.5	0.6	1.6	1.7	1.2	0.5	0.4	0.3	0.8	1.6	1.5	1.0
P	0.1	0.2	0.4	0.4	0.3	0.1	0.1	0.1	0.2	0.4	0.4	0.3
Ca	0.1	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.2
Mg	0.07	0.08	0.21	0.22	0.15	0.06	0.05	0.04	0.09	0.20	0.18	0.13
S	0.08	0.09	0.25	0.26	0.17	0.07	0.05	0.05	0.11	0.23	0.22	0.15
Fe	0.005	0.006	0.016	0.017	0.012	0.005	0.004	0.003	0.008	0.016	0.015	0.010
Mn	0.002	0.002	0.006	0.007	0.004	0.002	0.001	0.001	0.003	0.006	0.006	0.004

	Annual g/m^2	Soil ppm	MLSN ppm
N	23.3	NA	NA
K	11.6	78	37
P	2.9	19	21
Ca	2.3	16	331
Mg	1.5	10	47
S	1.7	12	7
Fe	0.1	0.8	90
Mn	0	0.3	30