

US Units C4 Warm Season Turfgrass Nutrient Management Plan

Iowa State University Member No. Iowa

lat,lon = 42.044,-93.647

GP refers to Growth Potential based upon five-year average temperature

Rate of fertilizer application is lb/1000 sq ft

Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
GP	0.00	0.00	0.00	0.01	0.12	0.56	0.65	0.47	0.27	0.02	0.00	0.00
N	0.0	0.0	0.0	0.0	0.1	0.4	0.5	0.3	0.2	0.0	0.0	0.0
K	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.1	0.0	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Ca	0	0	0	0	0	0	0	0	0	0	0	0
Mg	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.02	0.01	0.00	0.00	0.00
S	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.03	0.01	0.00	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.002	0.001	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000

	Ib/1000 sq ft	Soil ppm	MLSN ppm
N	1.5	NA	NA
K	0.8	24	37
P	0.2	6	21
Ca	0.2	5	331
Mg	0.1	3	47
S	0.1	4	7
Fe	0	0.2	90
Mn	0	0.1	30