

US Units C4 Warm Season Turfgrass Nutrient Management Plan
Mississippi State University Member No. Mississippi
lat,lon = 33.473,-88.77
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	0.01	0.06	0.13	0.42	0.74	0.85	0.82	0.54	0.19	0.03	0.01
N	0.0	0.0	0.0	0.1	0.3	0.5	0.6	0.6	0.4	0.1	0.0	0.0
K	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.2	0.1	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Ca	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Mg	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.02	0.01	0.00	0.00
S	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.04	0.03	0.01	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.002	0.003	0.003	0.003	0.002	0.001	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000

	lb/1000 sq ft	Soil ppm	MLSN ppm
N	2.7	NA	NA
K	1.4	44	37
P	0.3	11	21
Ca	0.3	9	331
Mg	0.2	6	47
S	0.2	7	7
Fe	0	0.4	90
Mn	0	0.2	30