

US Units C4 Warm Season Turfgrass Nutrient Management Plan
 Pennsylvania State University Member No. Pennsylvania
 lat,lon = 40.813,-77.871
 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	0.09	0.34	0.57	0.46	0.18	0.03	0.00	0.00
N	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.3	0.1	0.0	0.0	0.0
K	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0
P	0.0	0.0	0.0	0.0	0.0	0.0	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	0.00	0.02	0.03	0.02	0.01	0.00	0.00	0.00
S	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.02	0.01	0.00	0.00	0.00
Fe	0.000	0.000	0.000	0.000	0.000	0.001	0.002	0.002	0.001	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000

	lb/1000 sq ft	Soil ppm	MLSN ppm
N	1.2	NA	NA
K	0.6	20	37
P	0.2	5	21
Ca	0.1	4	331
Mg	0.1	2	47
S	0.1	3	7
Fe	0	0.2	90
Mn	0	0.1	30