

SUMMARY

1. The periodicity of the algae of a small intermittent stream was recorded for one year from March, 1962 through March, 1963.
2. Filamentous members of the Chlorophyta were found in the marsh and thicket region all year.
3. A diatom community was prevalent in the wooded area of the forest.
4. According to Transeau's classification Hydrodictyon is considered to be a summer annual whereas Draparnaldia and Spirogyra are considered to be winter annuals. The diatoms that were found in October and November are Autumn annuals.
5. Two communities were established following Margelef's divisions. These are the Pinnulariето-Surirelletum montanum and the Tribonemeto-Draparnaldietum.