
The loss of small wetland (vernal, autumnal, and permanent ponds) acreage due to increasing development represents a threat to the biodiversity of Maine's ecosystems. I surveyed a 600 acre nature preserve on the coast of Maine to investigate the abundance and distribution of small wetlands on a landscape scale. Twenty six temporary and permanent woodland pools were identified and mapped out on a USGS topographic map. This map may provide useful data for future studies seeking to quantify the importance of these ponds to wildlife.

note: also includes sketches of all individual pools and brief notes on flora and fauna observed