

NOI Full Text

Recipient Responsibilities

- (1) Analyze the water-quality, vegetation, fish, and anuran data in various water bodies within the Reserve
- (2) Develop a report that describes the relationship between land use and the various water-quality and plant and animal indicators
- (3) Monitor pH and specific conductance on a bimonthly basis at the network of 47 Pinelands-wide sites
- (4) Continue to monitor water levels monthly at forest plots and ponds; and examine the relationship of water-level fluctuations among all of the water-level monitoring sites; and include the results of this analysis in a report
- (5) Work with USGS to re-evaluate the streamflow-monitoring program to determine if changes in the sampling regime or trend-analysis methods are needed
- (6) Collect economic and census data; analyze selected data; develop maps and charts; and produce a report of findings
- (7) Complete and issue the Pinelands Long-Term Economic Monitoring Program Annual Report and present findings to the Pinelands Commission.
- (8) Identify and record cultural resources with a commitment to the preservation and protection of the cultural and archaeological heritage of the Pinelands
- (9) Identify subsurface archaeological features (foundations, wells, privies, cisterns, middens, etc.) at various sites where single family dwellings are deemed potentially eligible for formal Pinelands Designation.
- (10) Delineate and map the boundaries of burial grounds and other sites lost due to a lack of historic documentation and/or absence of markers.
- (11) Develop interpretive and educational programs focused on the natural, cultural and historic resources associated with the New Jersey Pinelands region.