

First Hollow Stream Restoration

PENNSYLVANIA



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Land Service, Inc.**

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**A
Mobile
Restoration
Company**



First Hollow feeds into Nesquehoning Creek, a tributary of the Lehigh River, a Pennsylvania Scenic River. The banks had eroded over time, depleting the stream's quality for trout reproduction.

The goal of the project was to restore 1,500 LF of First Hollow using natural stream channel design principles to enable the stream to once again serve as a spawning area for fish.

Core Work Features

- Excavating and grading the stream to create a new channel.
- Harvesting boulder rock on-site for stream structures.
- Constructing riffles, m-weirs, and o-weirs.
- Installing live stakes.
- Planting trees and shrubs.
- Constructing brush box palisades.
- Installing log planting benches.