

Stop #8: Oven Run

Latitude: 40.1142 Longitude: -78.9258



Related Websites:

- Mountain Laurel Chapter of Trout Unlimited www.mltu.org
- Somerset County Conservation District www.somersetcd.pacd.org/Ovenrun.htm
- Stonycreek-Conemaugh River Improvement Project http://scrip.pa-conservation.org/stoven.htm



Oven Run

Oven Run and a companion stream, Pokeytown Run, were river killers. Due to abandoned-mine drainage (AMD), these streams were as acidic as vinegar and laden with dissolved iron and aluminum that destroyed all life in the Stonycreek River for miles below their outflow.

Local conservationists organized as the Stonycreek-Conemaugh River Improvement Project (SCRIP) and tackled Oven Run as one of its first projects in the early 1990s. Spearheaded by SCRIP, a coalition of groups — including county, state and federal agencies — obtained \$5 million in funding to passively treat six sites. A series of settling ponds and wetlands remove the metals and return the streams to a near-neutral state. The dramatic result has been restoration of aquatic life throughout the Stonycreek River.

On an interpretive trail here you can learn how wetlands and settling ponds remove 800 to 900 tons of acidity, 200 tons of iron and 200 tons of aluminum each year at these six sites and resurrect the water of life from killer mine discharges.

Directions to Driving Tour Stop #9

Return on PA Route 403 North for 8.1 miles through Benson to the intersection with PA Route 601. Proceed on PA Route 601 South 1.4 miles, turn left onto Plank Road, then immediately turn right onto Quemahoning Dam Road. Travel 0.9 miles to the dam breast or continue another 1.8 miles to the Quemahoning Family Recreation Area.