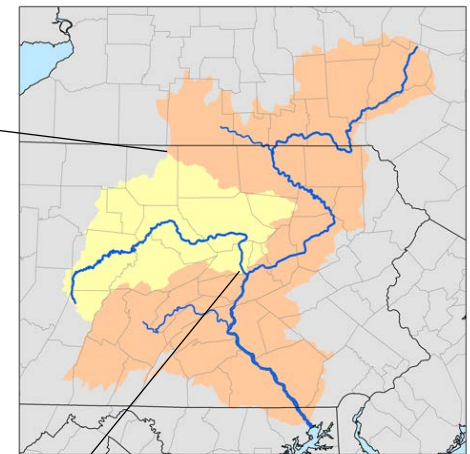


Sport Fishing Losses in Pennsylvania due to Mine Drainage Pollution

1



In Eastern Pennsylvania, the number is over \$27 Million, which includes the North Branch of the Susquehanna and parts of the Delaware River Drainage.

Statewide almost \$108 Million is lost. ²

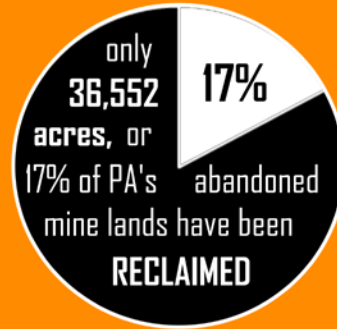
¹ Downstream Strategies. (2008). An economic benefit analysis for abandoned mine drainage remediation in the West Branch Susquehanna River watershed, PA. Morgantown, WV

² Pennsylvania Department of Environmental Protection. (2016). Acid Mine Drainage Set-Aside Program Implementation Guidelines. Harrisburg, PA

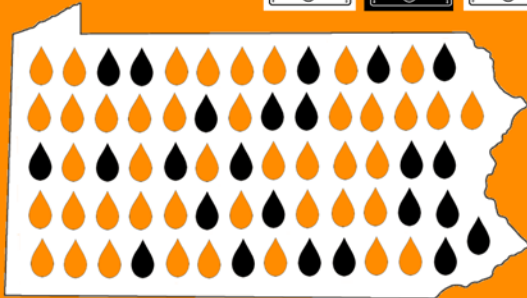
288 treatment systems currently exist in Pennsylvania at a cost of over \$103,819,935



32,552 acres of Pennsylvania's abandoned mine lands are considered priority 1 or 2 and are eligible for SMCRA Title IV funding **15%**



178,537 acres of Pennsylvania abandoned mine lands remain **UNRECLAIMED**



43 of Pennsylvania's 67 counties are affected by issues related to AML

That's **64%**



State of **ABANDONED MINE LANDS** in Pennsylvania

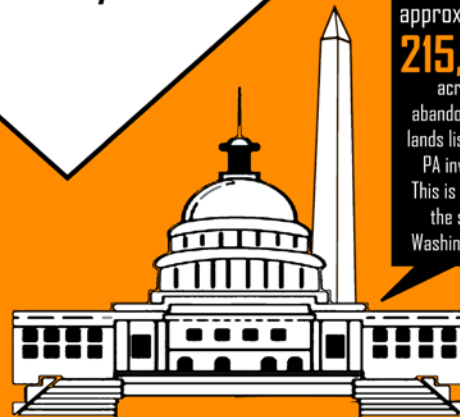


There are approximately **215,090** acres of abandoned mine lands listed in the PA inventory. This is nearly 4X the size of Washington, D.C.

Created with data from PA's 2017 AMLIS by:



EPCAMR



³ Eastern Pennsylvania Coalition for Abandoned Mine Reclamation. (2017). Reclaimed Abandoned Mine Land Inventory System. Ashley, PA