



## Cooper Station former impoundment closure

Beginning in spring 2025, EKPC will begin work to close a former impoundment at Cooper Station where coal ash was placed between late 1970's and early 1990's. EKPC will consolidate the ash into a 40-acre area, then cap that area with a geomembrane liner and two feet of soil. EKPC will construct stormwater controls around the perimeter to divert stormwater away from the former impoundment. EKPC is undertaking this \$47.2 million project to protect the environment.

**Schedule:** Construction activities will begin spring 2025 and continue until late 2026.

**Cost:** \$47.2 million

- This project will result in the ash being capped with 2 feet of soil, as well as a geomembrane liner. Drainage and basins around the capped ash will protect it from stormwater intrusion.
- Almost all construction activity will take place on EKPC's property.
- EKPC anticipates the primary impact for the public will be truck deliveries of soil to construct the cap over the consolidated ash. During a portion of the 2026 construction season, approximately 200 trucks per day will deliver soil to Cooper Station.
- This project has been reviewed and approved by the Kentucky Public Service Commission.

### About Cooper Station

Cooper Station, located in Pulaski County, is a coal-fueled power plant owned and operated by East Kentucky Power Cooperative (EKPC). The plant has two generating units with total capacity to generate 341 megawatts of electricity. Later this decade EKPC plans to add a new 745-megawatt natural gas unit at Cooper Station.