

# ROLLER GATES

## Mahoning Creek Project

Steel-Fab designed and manufactured a 9 ft. wide x 13 ft. tall roller gate for The Ruhlin Company for the construction of Cube Hydro's six-megawatt hydroelectric facility located on the Mahoning Creek Dam.



The Mahoning Creek Project was designed by Mead and Hunt, Inc., whose founder was involved in the development of the Hoover Dam. The concrete gravity dam, constructed in 1941 by the U.S. Army Corps of Engineers, with a height of 162 feet and a length of 926 feet, impounds Mahoning Creek, a tributary of the Allegheny River, and provides flood protection for the lower Allegheny River Valley and the upper Ohio River.



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