

## Greater Cincinnati Water Works Richard Miller Treatment Plant

The Greater Cincinnati Water Works - Richard Miller Treatment Plant is a 220 million gallon per day drinking water facility. The plant treats Ohio River water through coagulation and high rate sedimentation followed by biologically active rapid sand filtration. The water exiting the filters passes through 11.5 feet of granular activated carbon (GAC) with 15 minutes of empty bed contact time. The spent GAC is reactivated in two large on-site furnaces.

For more information please visit: <http://www.cincinnati-oh.gov/water/pages/-3283-/>



Figure 1. GCWW Miller Water Treatment Plant,  
site of the first GAC facility in North America.