

Taking Steps Towards Cleaner Energy

The CPV Three Rivers Energy Center



Just down the road from one of B&W's recently completed projects, the Jackson Energy center, sits the CPV Three Rivers Energy Center. The CPV Three Rivers facility is a combined-cycle power plant that, once complete, will power 1.25 million homes. The energy produced by the plant will offset carbon dioxide emissions equal to that of 300,000 cars. Using the most recent technology available, CPV Three Rivers will include two combustion turbines, two heat recovery steam generators and two steam turbines. Once operational, the plant will be one of the cleanest of its kind.

B&W is set to perform several services at the new facility to provide unmatched pre-commissioning support. Our team is currently performing AquaLazing work at the project, which includes a process of advanced, high-pressure water jetting that extensively cleans piping systems of mill-scale and construction debris. In addition to piping systems, AquaLazing is also being used to clean other critical plant equipment such as the Air Cooler Condensers (ACC). Our team is also preparing for air blows of the fuel gas piping network and cleaning of the site's heat recovery steam generators (HRSG). We are excited to be part of this project!



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