

Port / Marine

Salem Harbor Plant

Salem, Massachusetts

Originally built: 1948

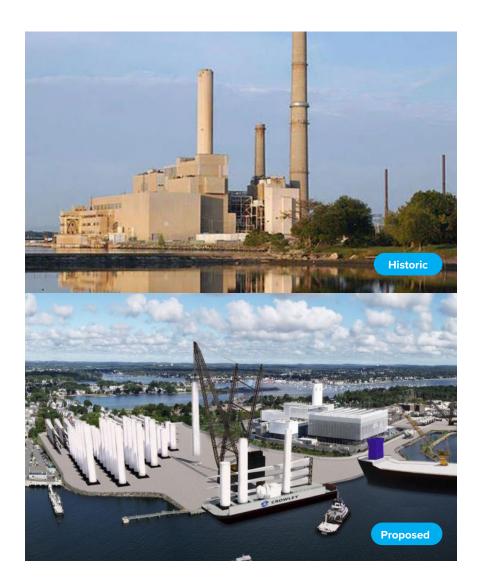
Type: Coal-fired

Decommissioned: 2014

Site acquired: 2022

Site size: 42 acres

Project cost: \$180 million The Salem Offshore Wind Terminal is being developed on the remediated site of the former coal-powered Salem Harbor Plant, which was decommissioned in 2014 and demolished in 2016. The site is located on Salem Harbor with direct marine access. The Salem Offshore Wind Terminal will be used for staging and partial assembly of wind turbine components, including blades, nacelles, and tower sections. Components will be shipped from manufacturing facilities across the globe to Salem and for offshore installation. There is only one other testing facility for wind turbines in the country, making this a very unique opportunity. The Salem Offshore Wind Terminal is a public-private partnership between Crowley and the city of Salem, with AVANGRID serving as the port's anchor tenant.



Key Findings

A soiled past

The Salem Harbor Plant was forced to close in 2014 due to violations of the Clean Air Act.

Community

The project includes improvements to nearby streetscapes and enhancements to existing cruise facilities.

Job creation

New construction on the site is estimated to create 70 jobs. Once operations commence, the facility could support up to 150 permanent jobs.

In progress

This project is currently underway. Construction is expected to begin in 2024.