



Tank Farm

PORTSMOUTH, RI

PPS performed as the turn-key electrical contractor in support of this 15MW Distributed Generation PV System constructed at the local Naval Installation in Portsmouth, RI.

This project included the installation of all DC block electrical components to include PV harness and DC conductors, the installation of DC-AC string inverters, central AC switchboards, MV sectionalizing cabinets, and MV circuits to new POI at 25kV OH distribution. PPS also provided COMMS infrastructure and installation of Meteorological stations.

PPS self-performed site-civil as related to the electrical scope, concrete foundations, DC circuitry, LV AC circuitry, and MV circuitry. PPS also coordinated and assisted with interconnect and obtaining cut-in card with local authorities.

OWNER/DEVELOPER	NextEra Energy
SIZE	15MW
MAGNITUDE RANGE	\$5M-\$7M

SECTORS

Renewable Energy

SERVICES

100% Self Performed
Site-Civil
Concrete
Electrical

