

BRIEF OVERVIEW AND RELEVANCE

NSF Redzikowo, a newer installation, has bulk petroleum, oil, and lubricant (POL) storage containers, including above ground storage tanks for back-up generators, generator internal tanks, oil-filled, pad-mounted transformers, and storage tanks for vehicle fueling. The installation also uses hazardous substances to support Navy operations and generates small quantities of flammable and corrosive substances. Jacobs is assisting the client in preparing the installation's first SPRP and STMP.

PROJECT SCOPE

- POL Storage Tank Assessment
- Draft and Final SPRP
- Draft and Final STMP

CHALLENGES

- The team was challenged by overseas travel restrictions due to COVID-19, which delayed work on the site and impacted the schedule.
- The team was tasked with preparing the first SPRP and STMP while the installation was still in build-out, complicating our data gathering. For example, we could not inspect the hazardous waste storage area, which is due to be constructed in 2022.
- The team found deficiencies in the contractor-provided POL storage tanks used to fuel vehicles and equipment.
- Due to security and access requirements, the team could only view the POL storage tanks through a fence or via the internet.

Spill Prevention and Response Plan (SPRP) and Storage Tank Management Plan (STMP), NAVFAC Atlantic

Naval Support Facility (NSF) Redzikowo, Poland

KEY ACCOMPLISHMENT

Collected data remotely to gather relevant information from the installation to provide initial draft deliverables early – before the site visit – to improve the schedule and make up time lost from COVID-19 delays.

Identified emergency response capabilities and coordinated procedures with the Host Nation Battalion.