

# New Jersey Forest Fire Service

**Primary Service:** Engineering  
**Type:** Aboveground Storage Tanks  
**Owner/Client:** New Jersey Forest Fire Service  
**Location:** Andover & Chatsworth, New Jersey  
**Cost:** \$600,000  
**Completion Date:** August 2010  
**Contact:** Edward Mulvan  
Project Manager  
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**Project Manager:** Steve Ramiza, PE, LEED® AP  
**Project Number:** 2.3397.97 & 2.3397.98

**LAN**  
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A view of the jet fuel tank and aviation gas tank at Coyle Field.



A view of the aviation gas tank and dispenser at Aeroflex Airport in Andover, New Jersey.



A view of the jet fuel pump and filtration system at Aeroflex Airport in Andover, New Jersey.

## Project Scope:

The project included new airport fueling facilities for the New Jersey Forest Fire Service at both Coyle Field in Chatsworth, Burlington County and Aeroflex-Andover Airport in Andover, Sussex County. The project scope for Coyle included a 6,000-gallon Jet A tank and a 4,000-gallon 100 Low-Lead (aviation gas) Tank, while Aeroflex included two 6,000-gallon tanks. Both sites have pre-engineered, skid-mounted dispensing/filter units, leak detection and monitoring accessories. LAN was responsible for the design, permitting, and construction administration and oversight.

## Services Performed:

- Design
- Plans and Specifications
- Construction Administration
- Permitting
- Construction Observation