

# Village of Minster

## Municipal Potable Water Supply



**Year:** 2006

**Start-Up Date:** 3/2006

**Client/Owner:** Peterson Construction

**Engineer:** Camp, Dresser and  
McKee (CDM)

**Location:** Minster, OH, USA



**Application:** Municipal Potable Water

**Scope of Work:** Design, supply and supervise the installation of the RO trains, cartridge filters and local controls.

**Operation Data:** Feed water TDS: 700 mg/l,  
Permeate TDS: < 50 mg/l,  
Permeate flow: 670 gpm,  
Recovery: 78%

**Capacity:** 2 x 970,000 GPD

**Project Summary:** DHT supplied the membrane system for this new plant installation and provided personnel for the start-up, commissioning, as well as training of the city employees.

