



**Name:** Manlove Storage Field LNG Tanks  
**Owner:** Peoples Energy  
**Location:** Fisher, Illinois, USA  
**Products:** Amerlock 2  
Prep 88  
PSX 700  
**Date:** June to July, 2007

By the summer of 2007, the LNG tanks at the Peoples Energy’s Manlove Storage Field in Fisher, Illinois had not been painted in the previous 15 years. The local PPG Performance and Marine Coatings technical sales representative worked with Peoples Energy to identify the best PPG PMC high-performance coatings for the job, and together they selected Eagle Painting & Maintenance of Lansing, Illinois to be the contractor/applicator.

After preparing the carbon steel surface of the two 12 million-gallon tanks with power tools, hand tools and water washing, it was further cleaned with PPG’s Prep 88 water-based cleaner. The 150,000 sq. ft. surface was spot-primed with Amerlock 2 fast-drying, surface-tolerant, VOC-compliant epoxy and finally topcoated with PSX 700 patented engineered siloxane. This coating system will provide excellent resistance to weather, acid and corrosion.

