

# Recommended Practices for CNG Refuse Trucks, Refueling Stations, and Maintenance Facilities

## Subject Matter Headings

- CNG decal placement and PRD decal placement
- Flame detector utilization at overnight time-fill refueling stations
- Best practices for hot work on CNG vehicles
- Best practices to depressurize and defuel CNG vehicles
- Discrepancies between NFPA 52 and NGV 6.1 and recommendation on how to proceed in this scenario for each case
- Best practices on how to dispose end of life CNG fuel system and components
- Recommended practices for driver daily inspections, routine PM inspection and in service inspections for cylinders and fuel systems.
- Emergency response procedure for thermal events and other emergency situations
- Training
- Fire prevention parking procedures
- No smoking distance recommendations around CNG powered refuse trucks.
- Safety and maintenance recommendations for CNG fuel stations.
- Inspection, testing and maintenance of CNG compliant shop safety systems.