Gaseous or liquid oxygen distance requirements

Air Products recommends the following distance requirements when evaluating your site.

Gaseous or Liquid Oxygen Distance Requirements

**Structures**
- Buildings of Wood Frame Construction: 50’
- Air Intake: General: 50’
- Air Intake: Small Air Compressors: 50’
- Sewer - from Fill Connection Including Delivery Trailer: 20’
- Overhead Power Lines: (Distance measured in plan view)
- Overhead Power Lines for Electric Trolly Train or Bus: (Distance measured in plan view)
- Property Lines which may be built upon: 10’
- Protective Structures/ Fire Wall: 3’

**Miscellaneous**
- Open Flames or Welding: 25’
- Places of Public Assembly: 50’
- Overhead Power Lines: (Distance measured in plan view)
- Property Lines which may be built upon: 10’
- Overhead Power Lines for Electric Trolly Train or Bus: (Distance measured in plan view)
- Protective Structures/ Fire Wall: 3’

**Wall Openings**
- 10’

**Buildings Other than Wood Frame Construction**
- 3’
- 10’ with firewall

**Oxygen Vessel**
- 50’
- 3’
- 8’
- 17’ with firewall