

**Types of Hazardous Areas**

1. Locations in which ignitable concentration of flammable gases or vapors exist. These locations may include but are not limited to portions of the following:

- Tank Farms
- Oil Refineries
- Paint Factories
- Gas Producing Plants
- Fertilizer Plants

2. Locations in which combustible dust is in the air in quantities sufficient to produce explosive or ignitable mixtures. These locations may include, but are not limited to portions of the following:

- Grain Processing or Storing Areas
- Hay Processing Areas
- Plant Producing Magnesium or Aluminum Dust
- Coal Handling Facilities

3. Locations in which easily ignitable fibers or materials producing combustible flying is handled, manufactured, or used. These locations may include, but are not limited to portions of the following:

- Rayon, Cotton, or Other Textile Mills
- Cotton Gin or Cotton - Seed Mills
- Sawmills
- Lumberyards

**NOTE:** If any doubt exists about a particular location, contact the Division Engineer.

Reference: NESC, Article 500  
NESC, Rule 127

**PNM Policy for Hazardous Areas**

Engineering shall design the service. Area lighting shall not be provided by PNM.