

Facility Name: Tri-State G&T Pyramid Generating Station

FACILITY IDENTIFICATION:

Tri-State G&T Pyramid Generating Station  
Dept:  
53 Ramos Road  
Lordsburg, NM 88045 USA  
County: Hidalgo  
Fire District: Lordsburg Fire Department/Hidalgo Fire Dept.  
Latitude: 32.23743  
Longitude: -108.54857  
MAILING ADDRESS: P.O. Box 33695  
Denver, CO 80233-0695 USA

[ ] All facility information (not including chemical information) is identical to last year's submission

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 04-263-4378 (Tri-State Generation and Transmission Association, Inc.)  
NAICS: 221112 (Fossil Fuel Electric Power Generation)  
SIC: 4911 (ELECTRICAL SERVICES)

Is the facility manned? [x] Manned [ ] Unmanned  
Maximum No. of Occupants: 10

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? [ ] Yes [x] No  
Subject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? [ ] Yes [x] No

CONTACT INFORMATION:

Casiraro, Daniel  
Title: Senior Manager Environmental Services Contact Type 1: Regulatory Point of Contact Contact Type 2: Owner /  
Operator Contact Type 3: Tier II Information Contact  
Address: P.O. Box 33695, Denver, CO, 80233 USA  
Phones: Work: (303) 452-6111 24-hour: 303-254-3646  
Email: dcasiraro@tristategt.org

Chavez, Tommy  
Title: Telecommunications Maintenance Superintendent Contact Type 1: Fac. Emergency Coordinator Contact Type 2:  
Emergency Contact  
Address: 4331 Fulcrum Way NE, Rio Rancho, NM, 87124 USA  
Phones: Work: 505-771-5700 24-hour: (800) 230-6180  
Email: tchavez@tristategt.org

Mullins, Lance  
Title: Substation Maintenance Superintendent - South Contact Type 1: Emergency Contact Contact Type 2: Fac. Emergency  
Coordinator  
Address: 4331 Fulcrum Way NE, Rio Rancho, NM, 87124 USA  
Phones: 24-hour: (800) 230-6180 Work: (505) 771-5700  
Email: lmullins@tristategt.org

---

**Facility Name:** Tri-State G&T Pyramid Generating Station
 

---

Locke, Bob

Title: Combustion Turbine Operations Supervisor    Contact Type 1: Fac. Emergency Coordinator    Contact Type 2: Emergency Contact

Address: P.O. Box 33695, Denver, CO, 80233    USA

Phones: Work: 303-452-6111    24-hour: 800-230-6180

Email: jlocke@tristategt.org

---

**CHEMICAL DESCRIPTIONS:**


---

**CHEM NAME:** DIESEL FUEL**CAS:** 68476-30-2    **EHS:** No Identical to previous year TRADE SECRET Pure    Mix    Solid    Liquid    Gas**PHYSICAL HAZARDS:**

<input type="checkbox"/> Explosive	<input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids)
<input type="checkbox"/> Oxidizer (liquid, solid or gas)	<input type="checkbox"/> Self-reactive
<input type="checkbox"/> Pyrophoric (liquid or solid)	<input type="checkbox"/> Pyrophoric Gas
<input type="checkbox"/> Self-heating	<input type="checkbox"/> Organic peroxide
<input type="checkbox"/> Corrosive to metal	<input type="checkbox"/> Gas under pressure (compressed gas)
<input type="checkbox"/> In contact with water emits flammable gas	<input type="checkbox"/> Combustible Dust

**HEALTH HAZARDS:**

<input type="checkbox"/> Acute toxicity (any route of exposure)	<input type="checkbox"/> Carcinogenicity
<input checked="" type="checkbox"/> Skin corrosion or irritation	<input type="checkbox"/> Reproductive toxicity
<input type="checkbox"/> Serious eye damage or eye irritation	<input type="checkbox"/> Specific target organ toxicity (single/repeated exposure)
<input type="checkbox"/> Respiratory or skin sensitization	<input type="checkbox"/> Aspiration hazard
<input type="checkbox"/> Germ cell mutagenicity	<input type="checkbox"/> Simple Asphyxiant

 Hazard Not Otherwise Classified**INVENTORY:** Below Reporting Thresholds

Max Amt: 4420327 pounds    Max Daily Amt code: 12 (1,000,000 - 9,999,999 pounds)

Avg Amt: 3709489 pounds    Avg Daily Amt code: 12 (1,000,000 - 9,999,999 pounds)

No. of days on-site: 365

**STORAGE LOCATIONS:** Confidential

Container Type: Above ground tank	Pressure: Ambient pressure	Temp: Ambient temperature	Location: Fueling Area
-----------------------------------	----------------------------	---------------------------	------------------------

SW of Turbine 1    Amount:

Container Type: Above ground tank	Pressure: Ambient pressure	Temp: Ambient temperature	Location: Fuel Storage
-----------------------------------	----------------------------	---------------------------	------------------------

Tank    Amount:

**CHEMICALS IN INVENTORY STATE FIELDS:**

No additional chemical information is required by New Mexico

**CHEM NAME:** PROPYLENE GLYCOL (50%)**CAS:** 57-55-6    **EHS:** No Identical to previous year TRADE SECRET Pure    Mix    Solid    Liquid    Gas**PHYSICAL HAZARDS:**

<input type="checkbox"/> Explosive	<input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids)
<input type="checkbox"/> Oxidizer (liquid, solid or gas)	<input type="checkbox"/> Self-reactive
<input type="checkbox"/> Pyrophoric (liquid or solid)	<input type="checkbox"/> Pyrophoric Gas

Facility Name: Tri-State G&T Pyramid Generating Station

- Self-heating
- Corrosive to metal
- In contact with water emits flammable gas
- Organic peroxide
- Gas under pressure (compressed gas)
- Combustible Dust

HEALTH HAZARDS:

- Acute toxicity (any route of exposure)
- Skin corrosion or irritation
- Serious eye damage or eye irritation
- Respiratory or skin sensitization
- Germ cell mutagenicity
- Carcinogenicity
- Reproductive toxicity
- Specific target organ toxicity (single/repeated exposure)
- Aspiration hazard
- Simple Asphyxiant

Hazard Not Otherwise Classified

INVENTORY:

Below Reporting Thresholds

Max Amt: 22000 pounds Max Daily Amt code: 06 (10,000 - 24,999 pounds)

Avg Amt: 22000 pounds Avg Daily Amt code: 06 (10,000 - 24,999 pounds)

No. of days on-site: 365

STORAGE LOCATIONS:

Confidential

Container Type: Above ground tank Pressure: Ambient pressure Temp: Ambient temperature Location: Fuel Gas

Heater Amount:

CHEMICALS IN INVENTORY STATE FIELDS:

No additional chemical information is required by New Mexico

FACILITY STATE FIELDS:

New Mexico requests the following:

Owner/Operator Name: Tri-State Generation and Transmission Association, Inc.

If Yes - Name of Nation:

Is the facility on tribal land?: No

Number of facilities for this owner/operator: 5

STATE / LOCAL FEES: \$25.00

- I have attached a site plan
- I have attached a list of site coordinate abbreviations
- I have attached a description of dikes and other safeguard measures

ATTACHMENTS

Dow Chemical Propylene Glycol SDS.pdf

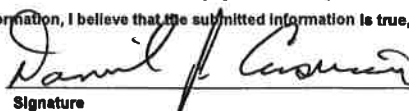
Giant Refining #2 Diesel Fuel SDS.pdf

**Certification (Read and sign after completing all sections)**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 3, and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.

Daniel J. Casiraro, Senior Manager Environmental

Name and official title of owner/operator  
OR owner/operator's authorized representative

  
Signature

2/28/2019

Date signed