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**COMPANY OVERVIEW**

Kinder Morgan’s Central Florida Pipeline system consists of a 110-mile, 16-inch diameter pipeline that transports gasoline and batched denatured ethanol, and an 85-mile, 10-inch diameter pipeline that transports diesel fuel and jet fuel from Tampa to Orlando. The 10-inch pipeline connects to Kinder Morgan’s Taft, Florida, terminal (located near Orlando) and is the sole pipeline supplying jet fuel to the Orlando International Airport. Kinder Morgan also owns and operates liquids terminals in Tampa and Taft. The Tampa terminal contains approximately 1.6 million barrels of storage capacity for sub-octane gasoline, ultra low sulfur diesel, bio diesel, ethanol, and jet fuel, and is connected to two ship dock facilities in the Port of Tampa. The Tampa terminal also provides truck rack blending services for ethanol, neat loads of denatured ethanol and bio-diesel. The Taft terminal contains approximately 1.0 million barrels of storage capacity for sub-octane gasoline, ultra low sulfur diesel, bio diesel, ethanol, and jet fuel for further movement into trucks.

**COMMITMENT TO HEALTH, SAFETY & ENVIRONMENT**

Kinder Morgan is committed to public safety, protection of the environment, and operation of its facilities in compliance with all applicable rules and regulations. The Central Florida Pipelines fall under the regulatory oversight of the U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA). The company is proud of its safety record and follows many regulations and procedures to monitor and ensure the integrity of its pipelines.

Pipeline operating conditions are monitored 24 hours a day, 7 days a week by personnel in control centers using a Supervisory Control and Data Acquisition (SCADA) computer system. This electronic surveillance system gathers such data as pipeline pressures, volume and flow rates and the status of pumping equipments and valves. Whenever operating conditions change, an alarm warns the operator on duty and the condition is investigated. Both automated and manual valves are strategically placed along the pipeline system to enable the pipeline to be shutdown immediately and sections to be isolated quickly, if necessary. We want you to be aware of our pipelines. We ask for your help in preventing accidental damage to pipelines. Kinder Morgan supports the Nation’s Homeland Security efforts and Kinder Morgan encourages

you to immediately notify and report any suspicious persons and/or activities near the pipeline to your local law enforcement authorities by calling 911.

**WORKING TOGETHER TO PROTECT PIPELINES & RIGHT-OF-WAYS**

In addition to 24-hour monitoring and on-going safety and security procedures, Kinder Morgan relies on you, the local emergency responder, to notify Kinder Morgan when you observe potential right-of-way restriction violations or potential damage to our facilities, which could endanger public safety. We support your enforcement of “Call Before You Dig” requirements in states where they apply.

Excavation activity is the most common cause of serious pipeline damage. In most states, residents, excavators and farmers are required by law to call 811 or their local One-Call center at least two or three working days before starting an excavation project to have underground utilities marked. Refer to your state-specific One-Call laws for more information.

Unauthorized use, such as building or planting, in the pipeline right-of-way is known as encroachment. Kinder Morgan regularly conducts maintenance to trim trees and remove shrubs or structures that prohibit the company from clearly viewing the pipeline corridor during aerial or foot patrols and regular maintenance activities.

**EMERGENCY CONTACT:**

**1-800-510-5678**

**PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#:**

Gasoline (Sub-Octane)	1203	128
Denatured Ethanol	1170	127
Diesel (Ultra Low Sulfur)	1202/1993	128
Bio Diesel	1202/1993	128
Jet Fuel	1863	128

**FLORIDA COUNTIES OF OPERATION:**

Hillsborough	Orange
Osceola	Polk

*Changes may occur. Contact the operator to discuss their pipeline systems and areas of operation.*

Please contact us if you know of places where trees, plants or structures are located on the pipeline right-of-way or if you see individuals digging in areas where underground utilities are not marked with flags.

**SIGNS OF A PETROLEUM PIPELINE LEAK OR RUPTURE**

The following are indications of a possible pipeline leak:

- Brown or discolored vegetation amid healthy plants
- Dirt being blown into the air
- Colorful sheens on water surfaces
- Fire at or below ground level
- Stains or pools of hydrocarbons not usually present in the right-of-way
- Bubbles coming from bodies of water
- A loud roar or hissing sound
- Distinctive petroleum type odors

On occasion, a pressure-relieving device may activate at a CO2 aboveground pipeline facility. These devices are acting as designed to relieve pressure on the system to prevent over pressurization. Under no circumstances should a pressure relieving device be capped or valved off.

## PIPELINE INCIDENT RESPONSE TACTICS

The list below summarizes emergency response tactics to implement when you respond to a pipeline incident.

### 1. Assess the situation

- Approach with caution from upwind location.
- Isolate and secure the area.
- Employ ICS.
- Identify hazards.
- Identify and contact the pipeline operator using the emergency number listed on the pipeline marker.

### 2. Protect people, property & the environment

- Establish isolation zones and set up barriers.
- Rescue and evacuate people (if needed).
- Eliminate ignition sources.
- Stage apparatus and equipment based on atmospheric monitoring and weather conditions.
- If liquid products are involved, use appropriate defensive Hazardous Waste Operations & Emergency Response (HAZWOPER) procedures such as installing dikes and dams, if trained and equipped.
- Control fires, vapor and leaks. Do not extinguish burning fires. Protect exposures and coordinate isolation operations with pipeline personnel.
- Do not operate (open or close) valves or other pipeline equipment.
- Employ containment techniques if personnel are trained, equipped and it is safe to do so.
- Designate a safe location for bystanders and the media.

### 3. Call for assistance as needed

- Contact your local emergency response organization and/or national resources if needed.

Refer to PHMSA's Emergency Response Guidebook at <http://hazmat.dot.gov/pubs/erg/guidebook.htm> for additional information.

#### ADDITIONAL INFORMATION:

**National Pipeline Mapping System**  
[www.npms.phmsa.dot.gov](http://www.npms.phmsa.dot.gov)

**NASFM's "Pipeline Emergencies"**  
[www.pipelineemergencies.com](http://www.pipelineemergencies.com)

## PHMSA Emergency Response Guidebook

<http://hazmat.dot.gov/pubs/erg/guidebook.htm>

## Kinder Morgan Public Awareness

[www.kindermorgan.com/public\\_awareness](http://www.kindermorgan.com/public_awareness)

## BASIC PIPELINE INFORMATION

Kinder Morgan's pipelines are typically underground, but they are located aboveground in select climates and at compressor stations, pumping stations, valve sites and terminals.

Kinder Morgan operates pipelines in your community. Pipeline's are the backbone of our nation's energy transportation infrastructure. According to the National Transportation Safety Board, pipelines are the safest mode of fuel transportation, both for the public and the environment.

Pipelines are constructed in a corridor of land called the pipeline right-of-way that includes the land over and around the pipeline, typically 25 feet on each side. Right-of-way agreements limit how the corridor is used to protect the pipeline and allow operators to monitor and inspect the pipeline.

Kinder Morgan monitors its pipeline system 24-hours a day from its state-of-the-art System Control Center. We ensure public safety and safe pipeline operations through employee training, regular testing, aerial and right-of-way foot patrols and adherence to our comprehensive Integrity Management plan and procedures.

There are three primary types of pipelines: gathering, transmission and distribution. Gathering pipelines transport CO2 and petroleum products from the wellhead and production areas to processing facilities. Transmission pipelines, like those operated by Kinder Morgan, transport CO2 and hazardous liquids to marketing and distribution terminals. Transmission pipelines are typically large, high-pressure pipelines.

Distribution systems for hazardous liquids differ. Liquids products are stored and transported to their final destination by tanker trucks.

## LOCATING PIPELINES IN YOUR COMMUNITY

Pipeline markers are located along the right-of-way, at road intersections, waterways, railroad crossings and all aboveground facilities. These signs identify the general area but not the exact location of the pipeline. They specify the type of product transported, the operator's name and emergency contact number.

The federal government provides access to maps of transmission pipelines in your community through the National Pipeline Mapping System at [www.npms.phmsa.dot.gov](http://www.npms.phmsa.dot.gov). Government and safety officials can access additional information and download electronic files to import into emergency preparedness GIS mapping systems.



Examples of Kinder Morgan pipeline markers

## POTENTIAL HAZARDS ASSOCIATED WITH PIPELINE LEAKS

The following chart outlines potential hazards associated with the release of specific products transported by Kinder Morgan:

Denatured Ethanol-Typical	Colorless, water white liquid, with a mild fragrant odor	Flammable liquid. Keep away from heat, sparks, open flames and other ignition sources.	Harmful or fatal if inhaled or absorbed through skin	Alcohol resistant foam, dry chemical or carbon dioxide
Gasoline – Typical (Unleaded Gasoline)	Clear (may be dyed) liquid with a gasoline odor	Flammable liquid. Keep away from heat, sparks, open flames and other ignition sources.	Harmful or fatal if inhaled or absorbed through skin	Dry chemical, foam, carbon dioxide (CO <sub>2</sub> ) or water fog
Bio-Diesel – Typical (petroleum hydrocarbons)	Clear (may be dyed) liquid with a hydrocarbon odor	Flammable liquid. Keep away from heat, sparks, open flames and other ignition sources.	Harmful or fatal if swallowed, inhaled or absorbed through skin	Dry chemical, foam, carbon dioxide (CO <sub>2</sub> ) or water fog. Water may be ineffective but should be used to keep fire exposed containers cool.
Low Sulfur and Ultra Low Sulfur Diesel – Typical	Clear yellow liquid with a petroleum odor	Flammable liquid. Keep away from heat, sparks, open flames and other ignition sources.	Harmful or fatal if inhaled or absorbed through skin	Dry chemical, foam, carbon dioxide (CO <sub>2</sub> ) or water fog
Turbine Fuel – Typical	Clear watery-white liquid with a faint hydrocarbon odor	Flammable liquid. Keep away from heat, sparks, open flames and other ignition sources.	Harmful or fatal if swallowed, inhaled or absorbed through skin	Dry chemical, foam, carbon dioxide (CO <sub>2</sub> ), water fog or vaporizing liquid type extinguishing agents

For specific information about each product Material Safety Data Sheets (MSDS) can be found in this book or downloaded from Kinder Morgan's Web site at [www.kindermorgan.com/public\\_awareness/AdditionalInformation/msds](http://www.kindermorgan.com/public_awareness/AdditionalInformation/msds)

## PLEASE ENSURE THAT THE FOLLOWING PHONE NUMBERS ARE INCLUDED IN YOUR EMERGENCY CONTACT SYSTEM

When calling a non-toll free number, call collect.

### Natural Gas

KM Interstate Gas Transmission  
888-763-3690

KM Louisiana Pipeline  
800-733-2490

KM North Texas Pipeline  
800-633-0184

KM Tejas Pipeline  
800-568-7512

KM Texas Pipeline  
800-633-0184

Midcontinent Express Pipeline  
800-733-2490

Natural Gas Pipeline Company of America  
800-733-2490

Rockies Express Pipeline LLC  
877-436-2253

Trailblazer Pipeline Company  
800-733-2490

TransColorado Gas Transmission  
800-944-4817

### Products

CalNev Pipe Line Company  
714-560-4411

Central Florida Pipeline Company  
800-537-8832

Kinder Morgan Cochin LLC  
800-265-6000

Kinder Morgan Energy Partners, LP (Cypress Pipeline)  
800-265-6000

Plantation Pipe Line Company  
800-510-5678

SFPP, LP  
714-560-4411

Southeast Terminals LLC  
800-510-5678

West Coast Terminals LLC  
714-560-4411

CO<sub>2</sub> Kinder Morgan CO<sub>2</sub> Company, LP  
877-390-8640

### Crude

Kinder Morgan Pipelines (USA) Inc.  
888-449-7539

Kinder Morgan Wink Pipeline, LP  
866-784-6494

Trans Mountain Pipeline (Puget Sound) LLC  
888-876-6711

### Liquid Terminals

Kinder Morgan Liquids Terminals LLC  
Argo, Illinois  
866-499-2746

Carteret, New Jersey  
732-541-5161

Galena Park, Texas  
713-455-1231

Pasadena, Texas  
713-475-9235

Perth Amboy, New Jersey  
732-826-1144

St. Gabriel, Louisiana  
877-217-5243

### Corporate Headquarters

NON-EMERGENCY INQUIRIES ONLY  
500 Dallas St., Suite 1000  
Houston, TX 77002  
713-369-9000

Kinder Morgan's Public Awareness Program; developed under the guidance of federal public awareness, damage prevention and integrity management regulation; is a single administered program for all applicable business units or entities. The Program is administered by Kinder Morgan's DOT Technical Working Group. For more information regarding Kinder Morgan's Public Awareness Program visit [www.kindermorgan.com/public\\_awareness](http://www.kindermorgan.com/public_awareness).