Dow Pipeline Company

Website: https://corporate.dow.com/en-us/about/locations/texas/gulf-coast-pipeline

Dow Pipeline Company
Dow Intrastate Gas Company
Cayuse Pipeline, Inc.
Dow Hydrocarbons and Resources LLC

Seadrift Pipeline Corporation
UCAR Pipeline Incorporated
UCAR Louisiana Pipeline Company
The Dow Chemical Company

ABOUT DOW PIPELINE COMPANY

Dow Pipeline Company operates over 3,000 miles of cross-country pipelines along the U.S. Gulf Coast. The pipeline systems stretch from Brownsville, Texas to New Orleans, Louisiana.

WHAT DOES DOW PIPELINE COMPANY DO IF A LEAK OCCURS?

To prepare for the event of a leak, pipeline companies regularly communicate, plan and train with local emergency responders.

Upon the notification of an incident or leak the pipeline company will immediately dispatch trained personnel to assist emergency responders.

Pipeline operators and emergency responders are trained to protect life, property and facilities in the case of an emergency.

Pipeline operators will also take steps to minimize the amount of product that leaks out and to isolate the pipeline emergency.

MAINTAINING SAFETY AND INTEGRITY OF PIPELINES

Dow Pipeline Company invests significant time and capital maintaining the quality and integrity of their pipeline systems. Pipelines are monitored 24 hours a day from Dow’s Product Control Center in Houston, Texas. Dow utilizes aerial surveillance and ground patrol to monitor potential dangers, along with construction and excavation activities. Control center personnel continually monitor the pipeline system and assess changes in pressure and flow. They notify field personnel if there is a possibility of a leak. Automatic shut-off valves are sometimes utilized to isolate a leak.

Gas transmission and hazardous liquid pipeline operators have developed supplemental hazard and assessment programs known as Integrity Management Programs (IMPs). Specific information about Dow Pipeline Company’s program may be found on our Web site, or by contacting us directly.

HOW TO GET ADDITIONAL INFORMATION

For an overview of Dow Pipeline Company’s IMP, go to www.dow.com/pipeline/gulfcoast or contact us at Non Emergency numbers: 281-966-4081 and 281-966-4085.

PRODUCTS TRANSPORTED

Product: Highly Volatile Liquids [such as: Butane, Propane, Ethane, Propylene and Natural Gas Liquids]
Leak Type: Gas
Vapors: Initially heavier than air, spread along ground and may travel to source of ignition and flash back. Product is colorless, tasteless and odorless.
Health Hazards: Will be easily ignited by heat, sparks or flames and will form explosive mixtures with air. Vapors may cause dizziness or asphyxiation without warning and may be toxic if inhaled at high concentrations. Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. Fire may produce irritating and/or toxic gases.

Product: Flammable Gasses [such as: Acetylene, Butadiene and Ethylene]
Leak Type: Gas
Vapors: Vapors from liquefied gas are initially heavier than air and spread along ground. Vapors may travel to source of ignition and flash back.
Health Hazards: Will be easily ignited by heat, sparks or flames and will form explosive mixtures with air. Vapors may cause dizziness or asphyxiation without warning and may be toxic if inhaled at high concentrations. Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. Fire may produce irritating and/or toxic gases.