

# Working with our neighbours for pipeline safety

In Alberta underground pipelines are the safest, most economical method of transporting a number of products, which are essential to our economy.

Pipeline incidents are rare—but as someone who lives or works near one, it's important for you to know what to do in case of a pipeline emergency.



There is a High Vapour Pressure (HVP) pipeline in your community as shown in the map. Natural gas liquids such as propane, ethane and butane, and derivative products such as ethylene are transported in a liquid state under high pressure. All pipelines have Emergency Response Plans—tested and updated regularly by pipeline companies, municipalities and agencies to ensure prompt and effective response.

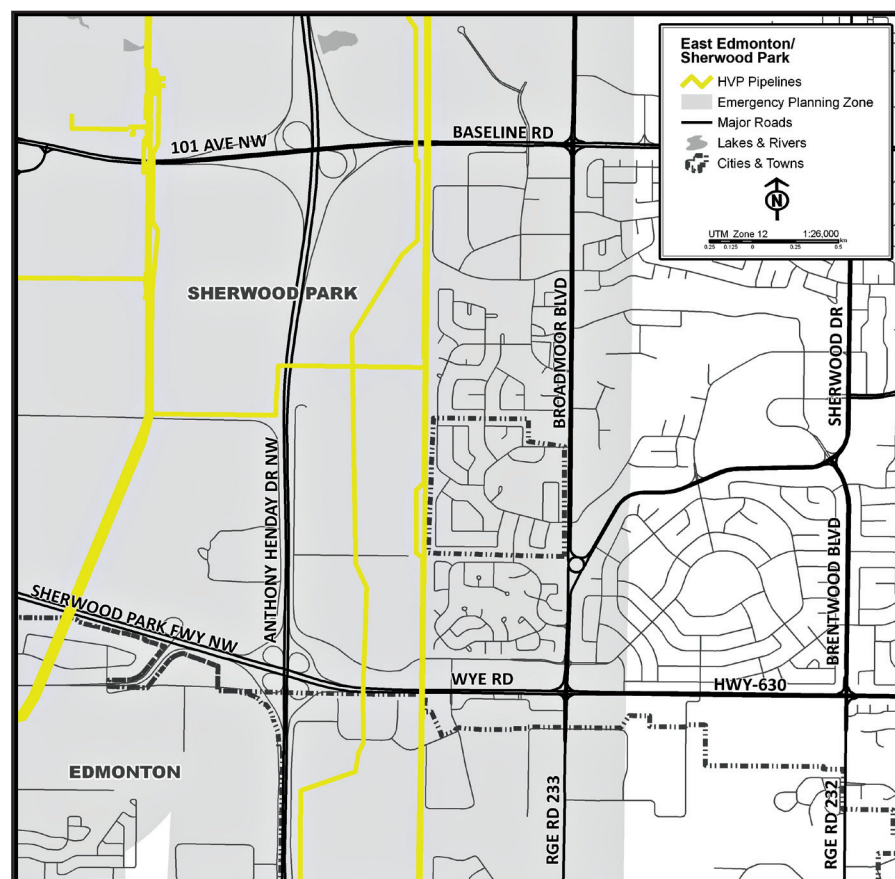
## What to do if you suspect a leak

If you see liquid pooling, fog or vapour cloud, frosted vegetation  
 If you hear hissing or roaring sounds  
 If you smell pungent rotten egg odour or gasoline odour...

- Leave on foot, move upwind and avoid contact with escaping products
- Sparks can ignite vapours—DO NOT light a match, start/stop an engine, switch on/off light or use a cell phone
- Call the 24-hour number on the pipeline marker when you are at a safe distance—or call 9-1-1

In the event of a pipeline leak or rupture, companies notify the local municipality to assist with emergency management and response. The municipality will direct you to take one of two emergency safety measures: Evacuation or Shelter-In-Place. Municipalities have access to the Emergency Public Warning System, and can interrupt local radio and television programming to deliver emergency instructions.

For more information on safety and safe work practices around pipelines, please visit: [www.eapuoc.com](http://www.eapuoc.com)



This map shows in yellow the HVP pipelines in your area. The grey shaded area shows the combined Emergency Planning Zones for all of these pipelines.

## Don't hesitate to call us!

Call us at anytime with any questions, comments or concerns.

### 24-hour emergency contacts:

|                              |                |
|------------------------------|----------------|
| BP Energy Canada             | 1-800-840-1221 |
| Keyera Energy                | 1-800-661-5642 |
| NOVA Chemicals Corporation   | 1-800-780-6682 |
| Pembina Pipeline Corporation | 1-800-360-4706 |
| Imperial Oil                 | 1-800-372-9597 |

**Call before you dig: 1-800-242-3447**



We are members of the Edmonton Area Pipeline and Utility Operators' Committee (EAPUOC). EAPUOC represents more than 30 companies, municipalities and agencies that encourage and promote safety around buried pipelines and underground facilities.

**We thank you for taking the time to become informed about pipeline safety.**

working  
together

for a  
safer community