#### **Energy Interdependence and Resource Flexibility Discussion**

David Bennett

**Director of Communications & External Relations** 



**Proprietary and Confidential** 

### Enbridge Rupture: October 9<sup>th</sup>, 2018

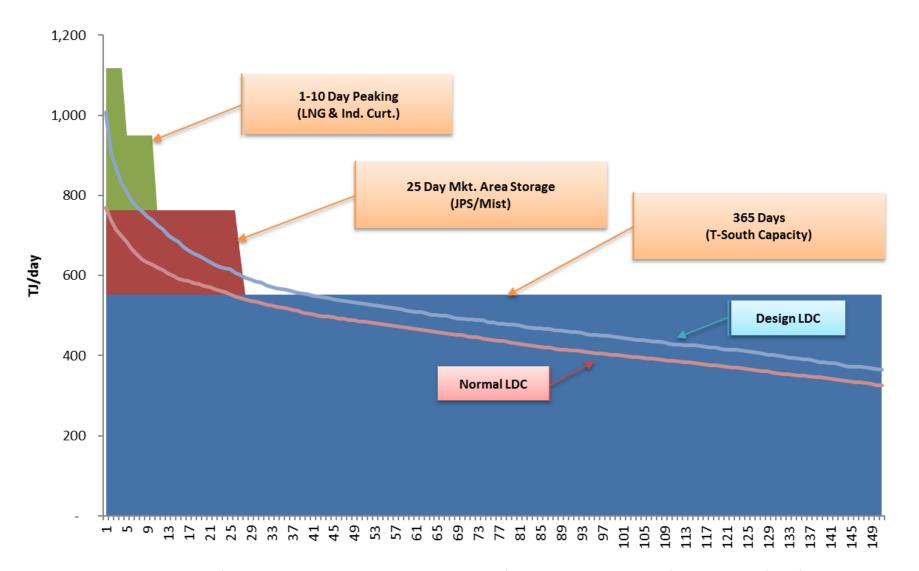
- 36" line ruptured, followed by shutdown of 30" line as a precaution
- Goal was to avoid complete collapse of system: 700,000 customers without service
- PAET was activated as of 8:30pm, curtailment of major customers
- Coordinated with NWGA Washington State, Oregon and beyond to conserve
- Ongoing management until February





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# How FortisBC Meets Customer Demand



Source: BCUC application to secure incremental Sumas gas supply post-Enbridge rupture

#### Sustained Energy Conservation Campaign

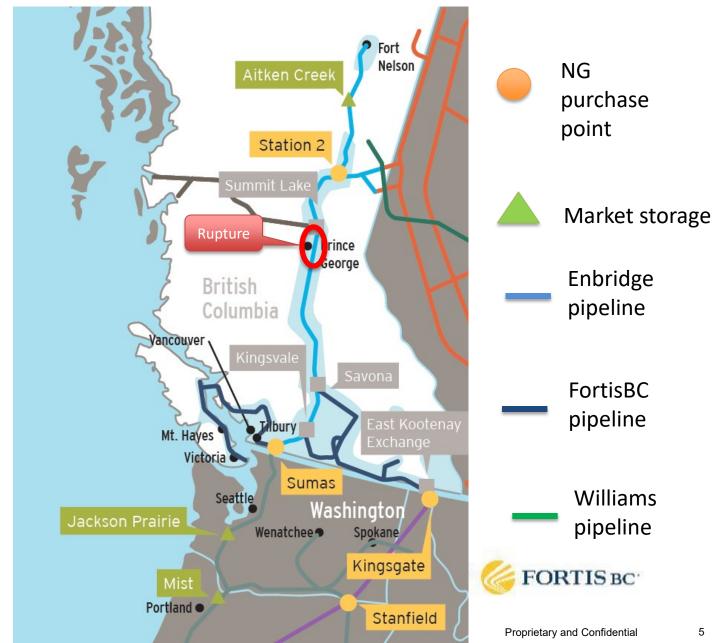






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# **Highly Interconnected Northwest Gas Grid**



## Highly Interconnected Energy System



#### Risk of power outages in Puget Sound after Canadian pipeline explosion cuts off natural-gas supply

Originally published October 10, 2018 at 7:17 am | Updated October 10, 2018 at 10:49 pm

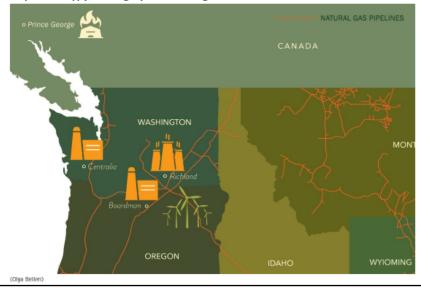
# B.C. pipeline rupture causes natural gas shortage, soaring gasoline prices

British Columbians should brace for possible loss of natural gas service and soaring gasoline prices after an Enbride natural gas line ruptured north of Prince George.

RANDY SHORE Updated: October 11, 2018

- Gasoline price spikes
- Risk of power outages in Washington State
- Broad economic impacts: farms (greenhouses), dairy (pasteurization)

A Natural Gas Pipeline Explosion in British Columbia Spikes Prices in Portland and Raises Questions About Oregon's Energy Future Despite over-supply, natural gas prices will be higher this winter.



### Thank you



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