LNGCANADA



What is condensate?

Condensate is a mixture of hydrocarbons extracted from natural gas. They represent the heaviest molecules in natural gas. The condensate that LNG Canada will produce is stabilized to help make it safe for shipping. The process of stabilization is the removal of some of the lightest condensate molecules.

610

6110

<u>(617</u>)

What is condensate used for?

LNG Canada's joint venture participants will market and deliver condensate produced at our facility. The condensate may be used for refinery feedstocks for the manufacture of products such as gasoline, jet fuel, diesel and heating fuels. Stable condensate will be moved to a storage tank on our site and will then be loaded into railway cars and shipped to customers. LNG Canada's condensate production rate will change according to the amount of feed gas that is sent to us. We expect to produce about 14 railway carloads of condensate per week.

610

How will the handling of the condensate be managed safely?

Safety is LNG Canada's top priority and informs everything we do. Physical railway car movements within the LNG Canada site are regulated by Technical Safety British Columbia. LNG Canada is currently going through the approval process for our on-site railway.

The loading of railway cars at our facility is governed by WorkSafe BC and will be done by an experienced contractor with a history of safely loading condensate into railway cars.

What measures will be in place in the event of a condensate leak at the LNG Canada facility?

In the unlikely event of a condensate release on site, the condensate will be captured in our secondary containment system (walls around tanks, drains to collection points), and may either be reprocessed or transferred to an approved disposal location. In the very unlikely event of a derailment on site, an emergency response plan would come into effect.



For more information, visit **Ingcanada.ca/safestartup**

