# **News Release**

**Teck Coal Limited**Sparwood Administration Office
P.O. Box 1777
609 Douglas Fir Road
Sparwood, BC Canada V0B 2G0

+1 250 425 3331 Tel +1 250 425 3330 Fax www.teck.com

Date: October 4, 2018

**Teck** 

For Immediate Release

## West Line Creek Active Water Treatment Facility Restarts

**Sparwood, B.C.** – Teck announced today that the restart and recommissioning of the West Line Creek Active Water Treatment Facility has now begun, following the completion of upgrades to the facility.

The West Line Creek Active Water Treatment Facility, located at Teck's Line Creek Operations (LCO), was constructed to remove selenium and nitrate from mine affected water as part of Teck's work to implement the Elk Valley Water Quality Plan. The goal of the Elk Valley Water Quality Plan is to stabilize and reverse the increasing trend of selenium and other substances to ensure the ongoing health of the watershed, while at the same time allowing for continued sustainable mining in the region.

The recommissioning process commenced August 30, 2018 and is expected to take approximately four months. A new advanced oxidation process (AOP) has been incorporated into facility operations to address a challenge related to selenium compounds in the treated water. The AOP will also be incorporated into future water treatment facilities.

"Teck is committed to supporting the environmental and economic well-being of the Elk Valley," said Robin Sheremeta, Senior Vice President, Coal. "We are committed to taking the steps necessary to achieve the objectives of the Elk Valley Water Quality Plan, including major investments in ongoing research, monitoring, and water treatment facilities such as the West Line Creek facility."

### **West Line Creek Active Water Treatment Facility Facts:**

- Treats up to 7.5 million litres of water per day
- Selenium concentrations are reduced by about 96% in treated water
- Nitrate concentrations are reduced by over 99% in treated water

In May 2018, Teck announced the start of construction of a second water treatment facility in the Elk Valley, the Fording River South Active Water Treatment Facility, located at Fording River Operations.

For more information on the Elk Valley Water Quality Plan, go to <a href="www.teck.com/elkvalley.">www.teck.com/elkvalley</a>.

#### **About Teck**

Teck is a diversified resource company committed to responsible mining and mineral development with major business units focused on copper, steelmaking coal, zinc and energy. Headquartered in Vancouver, Canada, its shares are listed on the Toronto Stock Exchange under the symbols TECK.A and TECK.B and the New York Stock Exchange under the symbol TECK. Learn more about Teck at <a href="https://www.teck.com">www.teck.com</a> or follow <a href="https://www.teck.com">@TeckResources</a>.

### **Media Contact:**

Nic Milligan
Manager, Community & Governmental Affairs
250 425 3335
Nic.milligan@teck.com