2023 BC Pipeline Outage Forecast

BC Pipeline: 2023 Annual Outage Forecast Published, November 18 2022



BC Pipeline: T South & T North

2023 BC Pipeline Outage Forecast



The indicative 2023 outage forecast provides an estimate of the impacts to operational available capacity based on planned outages known at the time of publishing. The estimated operational capacity is provided for informational purposes only and is not to be relied upon for any other purpose whatsoever. The information is based on assumptions that may or may not occur. Enbridge is not liable for any damages sustained by reason of use of or reliance on such information. Enbridge makes no warranties as to the accuracy of the information.

T-South - 4B South Capacity Forecast





Capacity impacts shown on graph are inclusive of all known planned work at the time of publishing and are subject to change. Station 4B constraint group will continue to be utilized from April to November unless otherwise communicated. Westcoast continues to develop the integrity scope for 2023. Repairs may require further curtailments not represented in this forecast

2023 T-South Impactful Capacity Drivers



ltem	Area	Scope	Date/Duration
1	T-South Station 7	Station 7 Integrity Piping Modifications on 36" bypass followed by 30"	Late April – Mid May / ~20 days
2	T-South Station 8B	Station 8B Integrity Piping Modification on 30" Bypass	June / ~23 days
3	T-South 6BL2	Mainline Class Pipe Replacement	July / ~30 days
4	T-South Station 8B	Station 8B Integrity Piping Modification on 36" Bypass	July / ~21 days

Note: Capacity impacts noted above are identifying the main constraint and not all known work. Impacts and dates are subject to change. Westcoast continues to develop the integrity scope for 2023 which may require further curtailments not represented in this forecast.

T-North – Outage Forecast Map





Please see the following slides for additional information regarding T-North outages.

T-North - Outage Forecast



- 1. Aitken Creek Lateral
 - Sept. 19th Oct. 2nd Aitken Scrubber Installation at CSN4 Isolation of Aitken Lateral from FNML
- 2. Sunset Compressor Station / Stewart Lake (CS16)
 - May 16th May 22nd Station maintenance Available capacity 0 MMcf/d
 - Late August Inline inspection tools Available Capacity 500 MMcf/d
 - Oct. 18th Oct. 20th Unit 1 semi annual maintenance Available capacity 720 MMcf/d
 - Oct. 21st Oct. 23rd Unit 2 semi annual maintenance Available capacity 520 MMcf/d
- 3. Fort St John Mainline
 - Inline Inspection tools Available Capacity 750MMcf/d
 - July ~12days
 - Aug. ~12days

Sept. 16th – Sept. 28th – Upper South Taylor Hill HDD Tie-ins – Isolation of MS – 204

Note: Capacity impacts are inclusive of all known planned work at the time of publishing. Impacts and dates are subject to change. Westcoast continues to develop the integrity scope for 2023 which may require further curtailments not represented in this forecast.

T-North - Outage Forecast



4. 26" Alberta Mainline Westbound - CS01

Sept. 16th – Sept. 28th – Upper South Taylor Hill HDD Tie-ins and CS01 Actuator Replacements

Available Capacity 0 MMcf/d

- 5. 26" Alberta Mainline Eastbound CSA1 (Gordondale)
 - April 4th April 10th Station Outage Available capacity 0 MMcf/d
 - April 12th April 14th / May 2nd / May 4th Inline inspection tools Available capacity 120 MMcf/d
 - Sept. 16th Sept 28th FSJML/FNML no eastbound (Gordondale) nominations
 - Oct. 11th Oct. 13th Unit 1 semi-annual maintenance Available capacity 280 MMcf/d
 - Oct. 14th Oct. 16th Unit 2 semi-annual maintenance Available capacity 150 MMcf/d
- 6. Boundary Lake Mainline
 - July 4th Aug. 6th Integrity Digs Isolation of MS 84