

# **COMMODITY ROUTING SUMMARY**

*Table 2*

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## Commodity Routing Summary – Legend

Routing	Receipt	Definitions
Existing Routing	√	“Existing Routing” reflects the typical nomination crude routing for each commodity by pipeline.
No Routing Indicated		Movements not indicated as “Existing Routing” require prior authorization from Enbridge before shipping.

### Table 2 Disclaimers

1. The Commodity Routing Summary by Pipeline Segment table is intended for reference only and is based on typical movements by commodity at the moment this document is issued.
2. The Commodity Routing Summary by Pipeline Segment table considers only the injection of commodities at the Original Approved Receipt locations and does not cover injections from Commercial Storage Facilities, Merchant tankage, or Breakout tankage.
3. The Commodity Routing Summary by Pipeline Segment table does not include commodity routings that Enbridge can adopt during abnormal or extraordinary operational conditions.
4. For confirmation of specific commodity routings, please contact Jill Tkachuk at [jill.fritsch@enbridge.com](mailto:jill.fritsch@enbridge.com).

# Commodity Routing Summary – Edmonton

Receipt Location	Quality Category	Transport Commodity	Line 1	Line 2A	Line 2B	Line 3A	Line 93	Line 4	Line 67	Line 65	Line 5	Line 14/64	Line 6A	Line 61	Line 78	Line 62	Line 17	Line 79	Line 7	Line 11	
Edmonton	NGL	Natural Gas Liquids (NGL)	√								√										
	Refined Products	Gasoline	√																		
		Distillate	√																		
	Condensate	Condensate Blend (CRW)		√		√															
		Suncor N (OSN)																			
	Light Synthetic	Suncor C (OSC)		√	√	√	√					√	√	√	√	√	√	√	√	√	√
		Suncor OSD (OSD)		√	√	√	√					√	√	√	√	√	√	√	√	√	√
		Premium Synthetic (PSY)		√	√	√	√					√	√	√	√	√	√	√	√	√	√
		Shell Synthetic Light (SSX)		√	√	√	√					√	√	√	√	√	√	√	√	√	√
		Synthetic Sweet Blend (SYN)	√	√	√	√	√					√	√	√	√	√	√	√	√	√	√
	Sweet	Mixed Sweet Blend (MSW)		√	√	√	√					√	√	√	√	√	√	√	√	√	√
	Sour	Medium Sour Blend (MSB)		√	√	√	√						√	√	√	√	√	√	√	√	√
	Heavy	Albian Heavy Synthetic (AHS)						√	√	√				√	√	√		√	√	√	√
		Conventional Heavy (CHV)						√	√	√				√	√	√		√	√	√	√
		Cold Lake (CL)						√	√	√				√	√	√		√	√	√	√
	Dilbit	Albian Muskeg River Heavy (AMH)						√	√	√				√	√	√		√	√	√	√
		Access Western Blend (AWB)						√	√	√				√	√	√		√	√	√	√
		Borealis Heavy Blend (BHB)						√	√	√				√	√	√		√	√	√	√
		Fort Hills Dilbit (FRB)						√	√	√				√	√	√		√	√	√	√
		Hangstone Dilbit Blend (HDB)						√	√	√				√	√	√		√	√	√	√
		Kearl Lake Dilbit (KDB)						√	√	√				√	√	√		√	√	√	√
		Long Lake Heavy Dilbit Blend (PDH)						√	√	√				√	√	√		√	√	√	√
		Seal Heavy (SH)						√	√	√				√	√	√		√	√	√	√
		Surmont Heavy Dilbit (SHD)						√	√	√				√	√	√		√	√	√	√
		Western Canada Dilbit (WDB)						√	√	√				√	√	√		√	√	√	√
	Synbit	Surmont Mix A (SMA)						√	√	√				√	√	√		√	√	√	√
		Synbit Blend (SYB)						√	√	√				√	√	√		√	√	√	√
	Heavy Low Resid	Albian Vacuum Blend (AVB)					√	√	√				√	√	√		√	√	√	√	
	Other	Sarnia Special (SSS)																			

# Commodity Routing Summary – Hardisty

Receipt Location	Quality Category	Transport Commodity	Line 1	Line 2A	Line 2B	Line 3A	Line 93	Line 4	Line 67	Line 65	Line 5	Line 14/64	Line 6A	Line 61	Line 78	Line 62	Line 17	Line 79	Line 7	Line 11	
Hardisty	Condensate	Condensate Blend (CRW)		√																	
	Light Synthetic	BP Sweet Synthetic Blend (BSS)		√	√		√					√	√	√	√	√	√	√	√	√	√
		Hardisty Synthetic Crude (HSC)		√	√		√					√	√	√	√	√	√	√	√	√	√
		Suncor C (OSC)		√	√		√					√	√	√	√	√	√	√	√	√	√
		Premium Synthetic (PSY)		√	√		√					√	√	√	√	√	√	√	√	√	√
		Shell Synthetic Light (SSX)		√	√		√					√	√	√	√	√	√	√	√	√	√
		Synthetic Sweet Blend (SYN)		√	√		√					√	√	√	√	√	√	√	√	√	√
	Sweet	Mixed Sweet Blend (MSW)		√	√		√					√	√	√	√	√	√	√	√	√	√
	Sour	Medium Sour Blend (MSB)		√	√		√					√	√	√	√	√	√	√	√	√	√
	Heavy	Albian Heavy Synthetic (AHS)					√	√	√					√	√	√		√	√	√	√
		BP Synthetic Heavy Blend (BSH)					√	√	√					√	√	√		√	√	√	√
		Cold Lake (CL)					√	√	√					√	√	√		√	√	√	√
		Conventional Heavy (CHV)					√	√	√					√	√	√		√	√	√	√
		Pine Bend Buffer (PBB)							√												
		Premium Conventional Heavy (PCH)					√	√	√					√	√	√		√	√	√	√
		Western Canadian Select (WCS)					√	√	√					√	√	√		√	√	√	√
	Western Heavy Blend (WHB)					√	√	√					√	√	√		√	√	√	√	
	Dilbit	Albian Muskeg River Heavy (AMH)					√	√	√					√	√	√		√	√	√	√
		Access Western Blend (AWB)					√	√	√					√	√	√		√	√	√	√
		Borealis Heavy Blend (BHB)					√	√	√					√	√	√		√	√	√	√
		Christina Lake Dilbit (CDB)					√	√	√					√	√	√		√	√	√	√
		Canadian Natural High Tan (CNX)					√	√	√					√	√	√		√	√	√	√
		Fort Hills Dilbit Blend (FRB)					√	√	√					√	√	√		√	√	√	√
		Hangingstone Dilbit Blend (HDB)					√	√	√					√	√	√		√	√	√	√
		Kearl Lake Dilbit (KDB)					√	√	√					√	√	√		√	√	√	√
		Long Lake Heavy Dilbit Blend (PDH)					√	√	√					√	√	√		√	√	√	√
		Seal Heavy (SH)					√	√	√					√	√	√		√	√	√	√
		Surmont Heavy Dilbit (SHD)					√	√	√					√	√	√		√	√	√	√
	Western Canada Dilbit (WDB)					√	√	√					√	√	√		√	√	√	√	

# Commodity Routing Summary – Hardisty

Receipt Location	Quality Category	Transport Commodity	Line 1	Line 2A	Line 2B	Line 3A	Line 93	Line 4	Line 67	Line 65	Line 5	Line 14/64	Line 6A	Line 61	Line 78	Line 62	Line 17	Line 79	Line 7	Line 11	
Hardisty	Synbit	Surmont Mix A (SMA)					√	√	√				√	√	√		√	√	√	√	
		Synbit Blend (SYB)					√	√	√				√	√	√		√	√	√	√	
	Heavy Low Resid	Albian Vacuum Blend (AVB)						√						√	√	√		√	√	√	√
		Suncor H (OSH)		√				√	√	√				√	√	√		√	√		
	Cracked	Suncor Cracked C (OCC)		√					√												
		Pine Bend Special (PBS)						√	√												

# Commodity Routing Summary – Other Locations

Receipt Location	Quality Category	Transport Commodity	Line 1	Line 2A	Line 2B	Line 3A	Line 93	Line 4	Line 67	Line 65	Line 5	Line 14/64	Line 6A	Line 61	Line 78	Line 62	Line 17	Line 79	Line 7	Line 11
Kerrobert	NGL	Natural Gas Liquids (NGL)	√								√									
	Sweet	Mixed Sweet Blend (MSW)		√	√		√				√	√	√	√	√	√	√	√	√	√
	Heavy	Albian Heavy Synthetic (AHS)					√	√	√				√	√	√		√	√	√	√
		Conventional Heavy (CHV)					√	√	√				√	√	√		√	√	√	√
Dilbit	Access Western Blend (AWB)					√	√	√				√	√	√		√	√	√	√	
Regina	Refined Products	Gasoline	√																	
		Distillate	√																	
	Light Synthetic	Newgrade Synthetic Blend A (NSA)		√	√		√					√	√	√	√	√	√	√	√	√
		Newgrade Synthetic Type X (NSX)																		
	Sweet	U.S. Sweet - Clearbrook (UHC)		√	√		√					√	√	√	√	√	√	√	√	√
		Mixed Sweet Blend (MSW)		√	√		√					√	√	√	√	√	√	√	√	√
	Sour	Light Sour Blend (LSB)		√	√		√	√				√	√	√	√	√	√	√	√	√
Heavy	Premium Conventional Heavy (PCH)					√	√						√	√	√		√	√	√	
Cromer	NGL	Natural Gas Liquids (NGL)	√								√									
	Sweet	U.S. Sweet - Clearbrook (UHC)			√		√				√	√	√	√	√	√	√	√	√	√
		Mixed Sweet Blend (MSW)			√		√				√	√	√	√	√	√	√	√	√	√
	Sour	Light Sour Blend (LSB)			√		√	√		√	√	√	√	√	√	√	√	√	√	√
Midale (M)						√	√		√	√	√	√	√	√	√	√	√	√	√	
Clearbrook	Sweet	U.S. Sweet - Clearbrook (UHC)			√		√	√			√	√	√	√	√	√	√	√	√	
	Sour	US Sour Clearbrook (UOC)																		
Mokena	Sweet	U.S. Sweet - Mokena (UHM)											√		√	√	√	√	√	
	Sour	U.S. High Sour - Mokena (UOM)											√		√	√	√	√	√	
	Heavy	U.S. Heavy - Mokena (UVM)											√		√		√	√	√	
Rapid River	NGL	Natural Gas Liquids (NGL)									√									
Lewiston	Sweet	U.S. Sweet - Lewiston (UHL)									√									

# COMMUNICATION AND IMPORTANT CONTACTS

This reference document will be housed on SWIFTLINK ([swiftlink.enbridge.com](http://swiftlink.enbridge.com)) at the following location:

**Reports>Reports and References>General>Enbridge Service Levels>Mainline>Commodity Routing Summary Table 2**

and at the Enbridge Mainline Service Levels ([www.enbridge.com](http://www.enbridge.com)) at the following location:

<http://www.enbridge.com/projects-and-infrastructure/for-shippers/mainline-service-levels>

For any additional questions regarding Table 2, please contact Enbridge directly:

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Enbridge Business Development	(403) 231-3900	Not applicable
SWIFTLINK Help	(800) 246-5411	<a href="mailto:SWIFTLINK.support@enbridge.com">SWIFTLINK.support@enbridge.com</a>

Note: This document is prepared and published for and on behalf of Enbridge Pipelines Inc. and Enbridge Energy Partners, L.P., and applies to the Enbridge Mainline pipeline system.