

MONTHLY UPDATE

SEPTEMBER 2023 PRODUCTION & TRANSPORTATION

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SEPTEMBER 2023 PRODUCTION & TRANSPORTATION

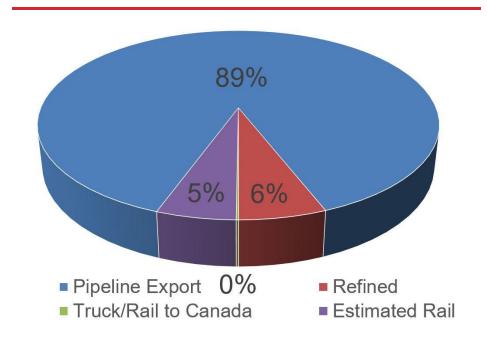
North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
June 2023 - Final	34,998,134	1,166,604
July 2023 - Prelim.	36,598,950	1,180,611

North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
June 2023 - Final	97,425,398	3,247,513
July 2023 - Prelim.	101,982,539	3,289,759

Estimated Williston Basin Oil Transportation, July 2023



CURRENT DRILLING ACTIVITY:

NORTH DAKOTA¹

33 Rigs

EASTERN MONTANA²

2 Rigs

SOUTH DAKOTA²

0 Rigs

SOURCE (SEP 14, 2023):

- 1. ND Oil & Gas Division
- 2. Baker Hughes

PRICES:

Crude (WTI): \$90.17

Crude (Brent): \$93.60

NYMEX Gas: \$2.71

SOURCE: BLOOMBERG (SEP 14, 2023 1PM EST)

GAS STATS*

96% CAPTURED & SOLD

3% FLARED DUE TO CHALLENGES OR CONSTRAINTS ON EXISTING GATHERING SYSTEMS

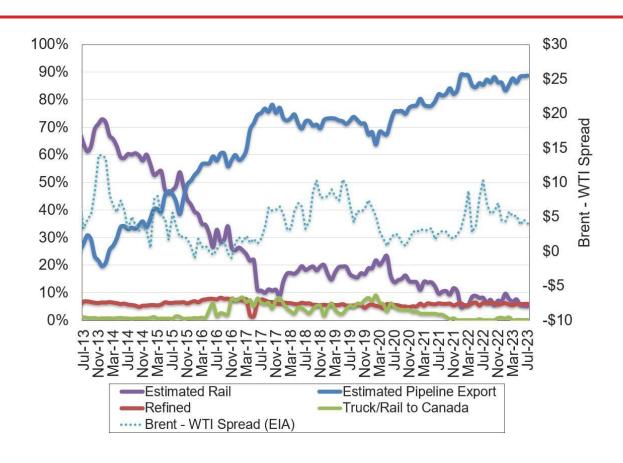
1% FLARED FROM WELL WITH ZERO SALES

*JULY 2023 NON-CONF DATA

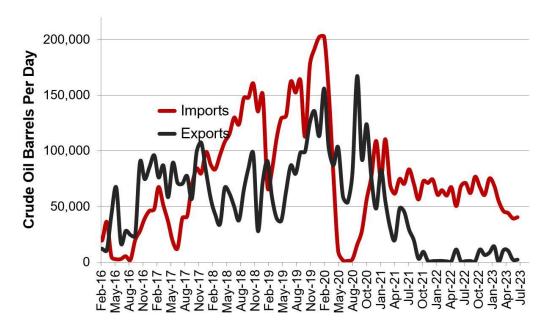
Estimated North Dakota Rail Export Volumes



Estimated Williston Basin Oil Transportation

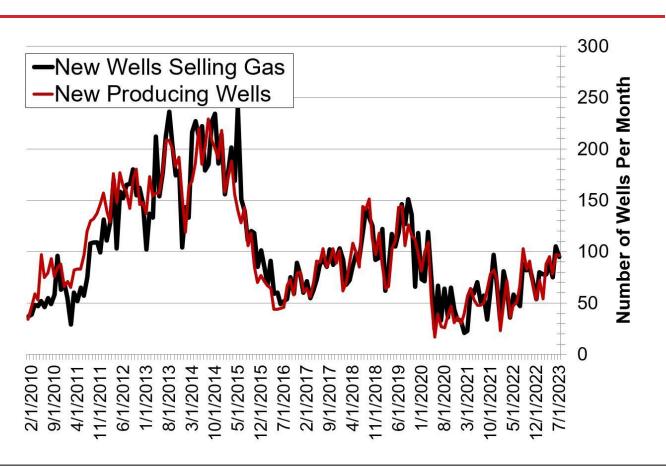


Williston Basin Truck/Rail Imports and Exports with Canada



Data for imports/exports chart is provided by the US International Trade Commission and represents traffic across US/Canada border in the Williston Basin area.

New Gas Sales Wells per Month



US Williston Basin Oil Production, BOPD

2022

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,091,931	51,895	2,709	1,146,535
February	1,095,503	51,175	2,742	1,149,420
March	1,129,936	54,768	2,709	1,187,413
April	908,697	54,121	2,338	965,156
May	1,062,228	53,276	2,648	1,118,152
June	1,099,366	63,256	2,764	1,165,386
July	1,073,624	60,614	2,774	1,137,012
August	1,075,801	60,587	2,756	1,139,144
September	1,126,138	58,103	2,679	1,186,920
October	1,122,122	54,284	2,621	1,179,027
November	1,098,415	57,734	2,682	1,158,831
December	957,864	56,738	2,199	1,016,801

2023

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,062,878	62,094	2,610	1,127,582
February	1,158,978	63,536	2,475	1,224,989
March	1,124,896	64,580	2,652	1,192,128
April	1,135,825	61,897	2,557	1,200,279
May	1,134,999	60,760	2,560	1,198,319
June	1,166,604		2,274	
July	1,180,611			
August				
September				
October				
November				
December				

^{*} Eastern Montana production composed of the following Counties: Carter, Daniels, Dawson, Fallon, McCone, Powder River, Prairie, Richland, Roosevelt, Sheridan, Valley, Wibaux