



# MONTHLY UPDATE

## NOVEMBER 2024 PRODUCTION & TRANSPORTATION

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# MONTHLY UPDATE

## NOVEMBER 2024 PRODUCTION & TRANSPORTATION

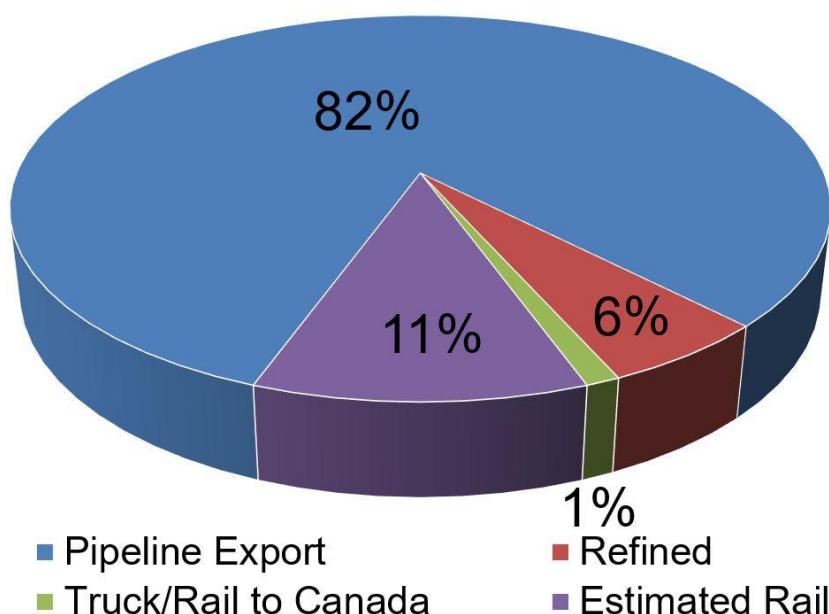
### North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
Aug. 2024 - Final	36,571,575	1,179,728
Sep. 2024 - Prelim.	35,992,907	1,199,764

### North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
Aug. 2024 - Final	109,330,425	3,526,788
Sep. 2024 - Prelim.	107,034,811	3,567,827

### Estimated Williston Basin Oil Transportation, Sep. 2024



## CURRENT DRILLING ACTIVITY:

### NORTH DAKOTA<sup>1</sup>

39 Rigs

### EASTERN MONTANA<sup>2</sup>

1 Rigs

### SOUTH DAKOTA<sup>2</sup>

0 Rigs

### SOURCE (NOV 19, 2024):

1. ND Oil & Gas Division
2. Baker Hughes

## PRICES:

Crude (WTI): \$69.36

Crude (Brent): \$73.34

NYMEX Gas: \$3.05

SOURCE: BLOOMBERG  
(NOV 19, 2024 1PM EST)

## GAS STATS\*

95% CAPTURED & SOLD

4% FLARED DUE TO  
CHALLENGES OR  
CONSTRAINTS ON EXISTING  
GATHERING SYSTEMS

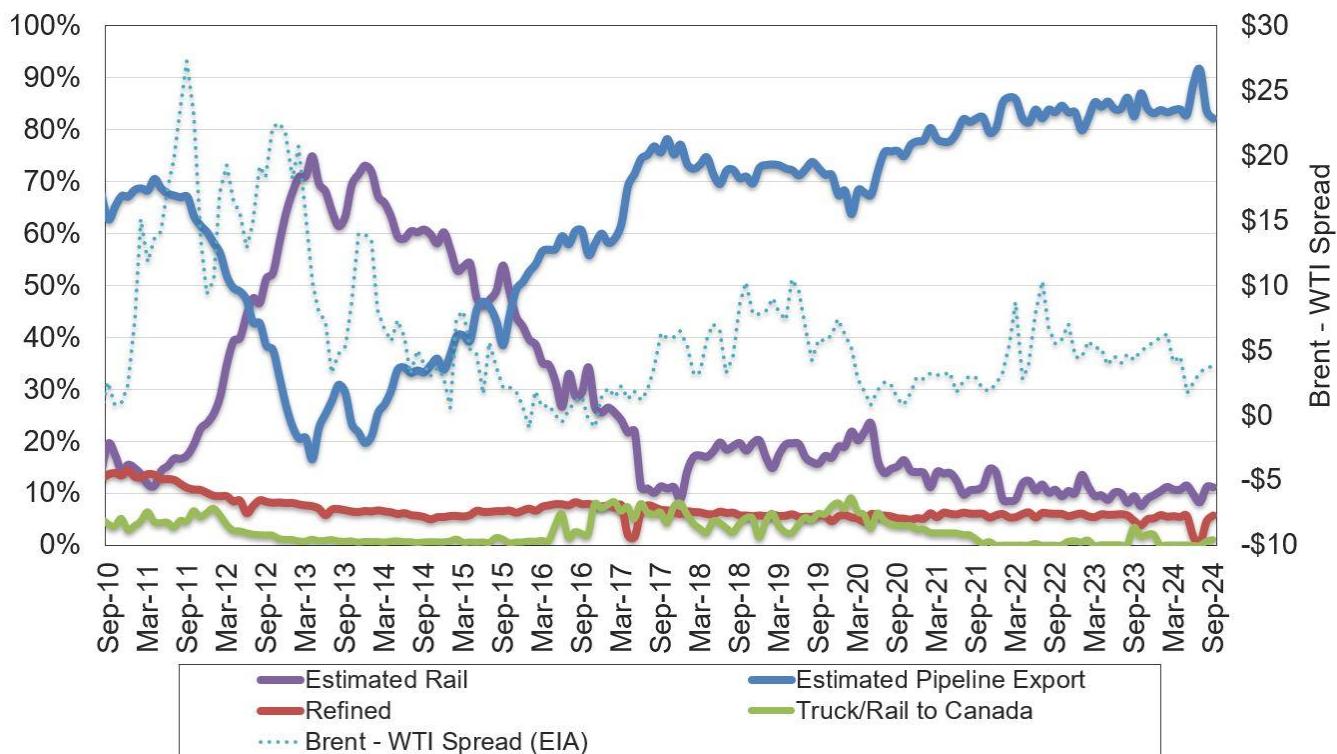
1% FLARED FROM WELL  
WITH ZERO SALES

\*SEP 2024 NON-CONF DATA

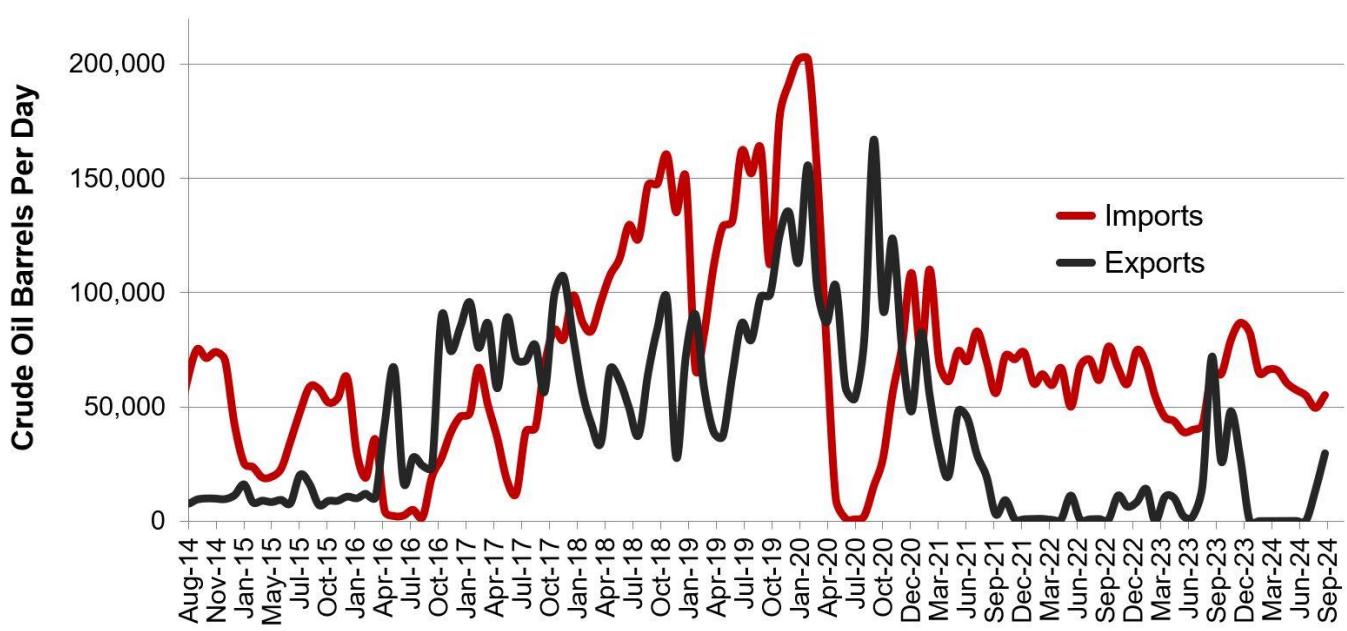
## Estimated North Dakota Rail Export Volumes



## Estimated Williston Basin Oil Transportation

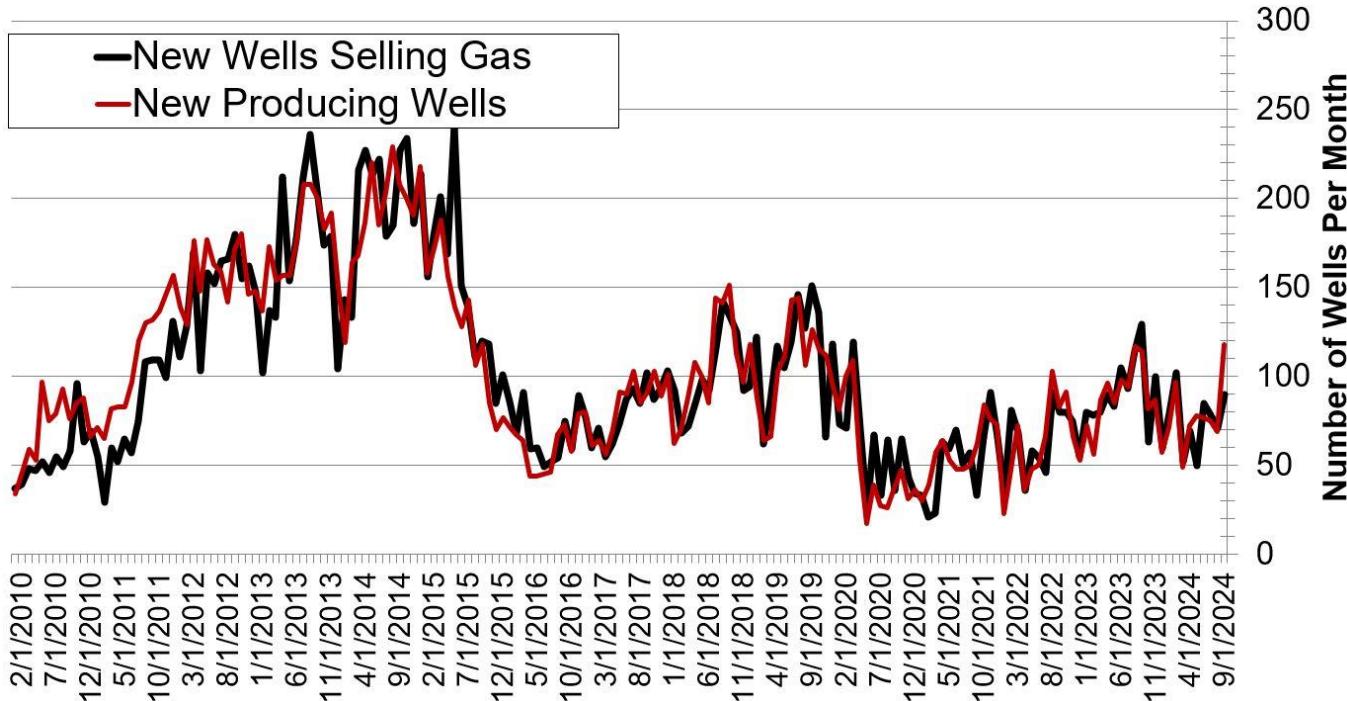


## Williston Basin Truck/Rail Imports and Exports with Canada



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

### 2023

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,062,924	62,114	2,610	1,127,648
February	1,158,988	63,559	2,475	1,225,021
March	1,124,917	64,596	2,652	1,192,165
April	1,135,872	61,956	2,557	1,200,385
May	1,140,253	61,336	2,560	1,204,149
June	1,174,603	59,745	2,275	1,236,623
July	1,187,084	56,994	2,311	1,246,388
August	1,219,832	62,412	2,540	1,284,784
September	1,290,356	62,893	2,504	1,355,753
October	1,255,517	62,703	2,452	1,320,671
November	1,279,103	63,135	2,448	1,344,687
December	1,275,004	63,303	2,496	1,340,803

### 2024

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,106,525	59,255	2,312	1,168,091
February	1,256,121	66,329	2,412	1,324,862
March	1,232,664	70,658	2,590	1,305,912
April	1,244,237	72,265	2,430	1,318,932
May	1,199,610	72,535	2,349	1,274,494
June	1,187,289	71,544	2,370	1,261,203
July	1,169,499	68,832	2,329	1,240,660
August	1,179,728	74,672	2,349	1,256,749
September	1,199,764			
October				
November				
December				

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