



# **MONTHLY UPDATE**

## **SEPTEMBER 2024 PRODUCTION & TRANSPORTATION**

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# MONTHLY UPDATE

## SEPTEMBER 2024 PRODUCTION & TRANSPORTATION

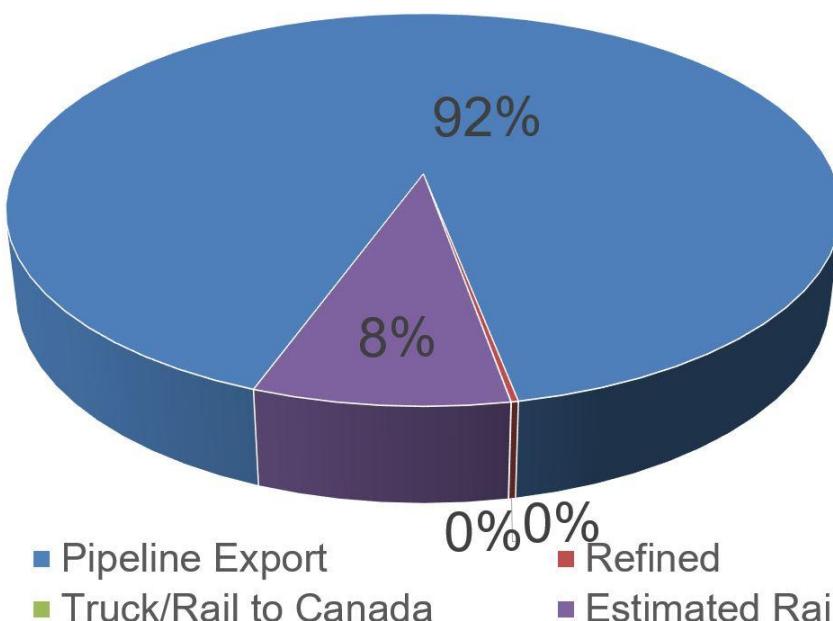
### North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
June 2024 - Final	35,591,822	1,186,394
July 2024 - Prelim.	36,205,088	1,167,906

### North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
June 2024 - Final	104,687,220	3,489,574
July 2024 - Prelim.	107,176,186	3,457,296

### Estimated Williston Basin Oil Transportation, July 2024



## CURRENT DRILLING ACTIVITY:

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

40 Rigs

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

1 Rigs

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

0 Rigs

### SOURCE (SEP 23, 2024):

1. ND Oil & Gas Division
2. Baker Hughes

## PRICES:

Crude (WTI): \$69.70

Crude (Brent): \$73.28

NYMEX Gas: \$2.59

SOURCE: BLOOMBERG  
(SEP 23, 2024 1:30PM EST)

## GAS STATS\*

94% CAPTURED & SOLD

5% FLARED DUE TO  
CHALLENGES OR  
CONSTRAINTS ON EXISTING  
GATHERING SYSTEMS

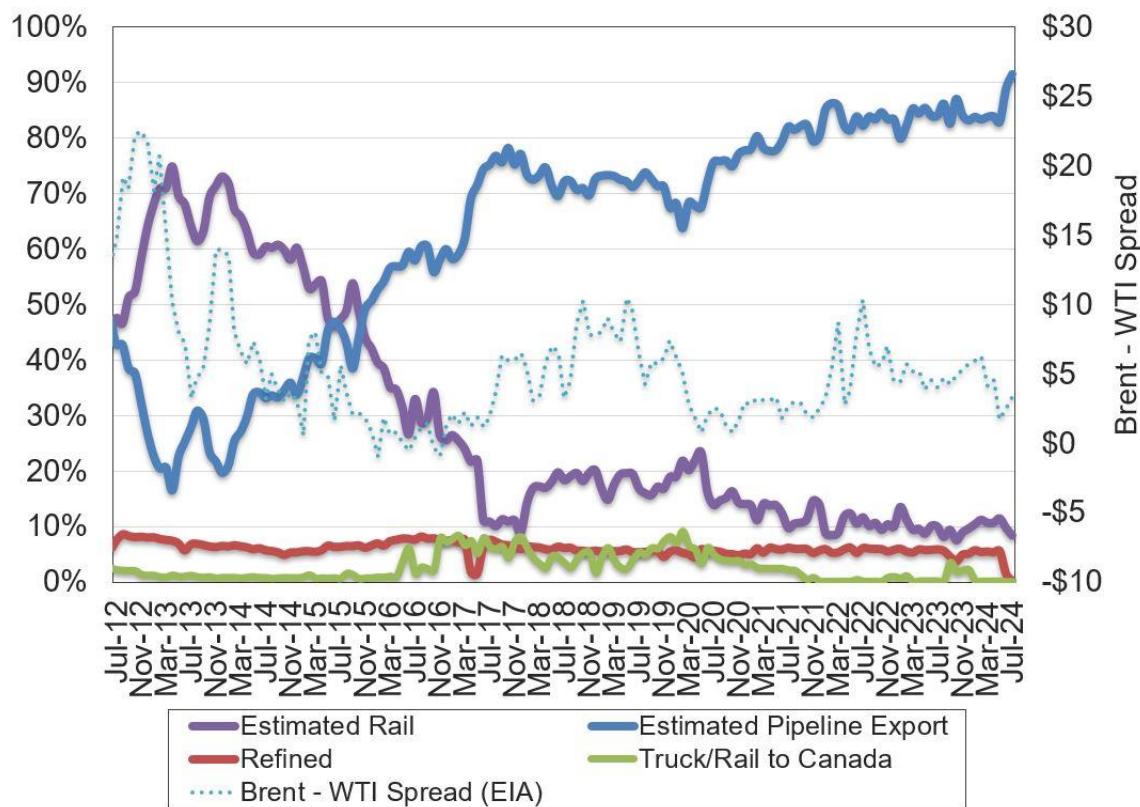
1% FLARED FROM WELL  
WITH ZERO SALES

\*JULY 2024 NON-CONF DATA

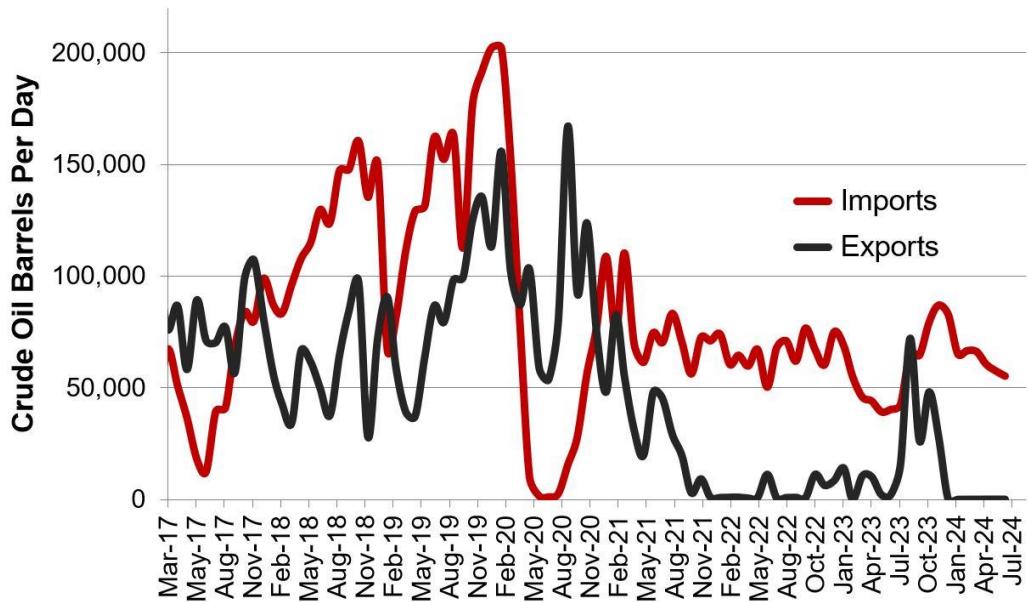
## Estimated North Dakota Rail Export Volumes



## Estimated Williston Basin Oil Transportation

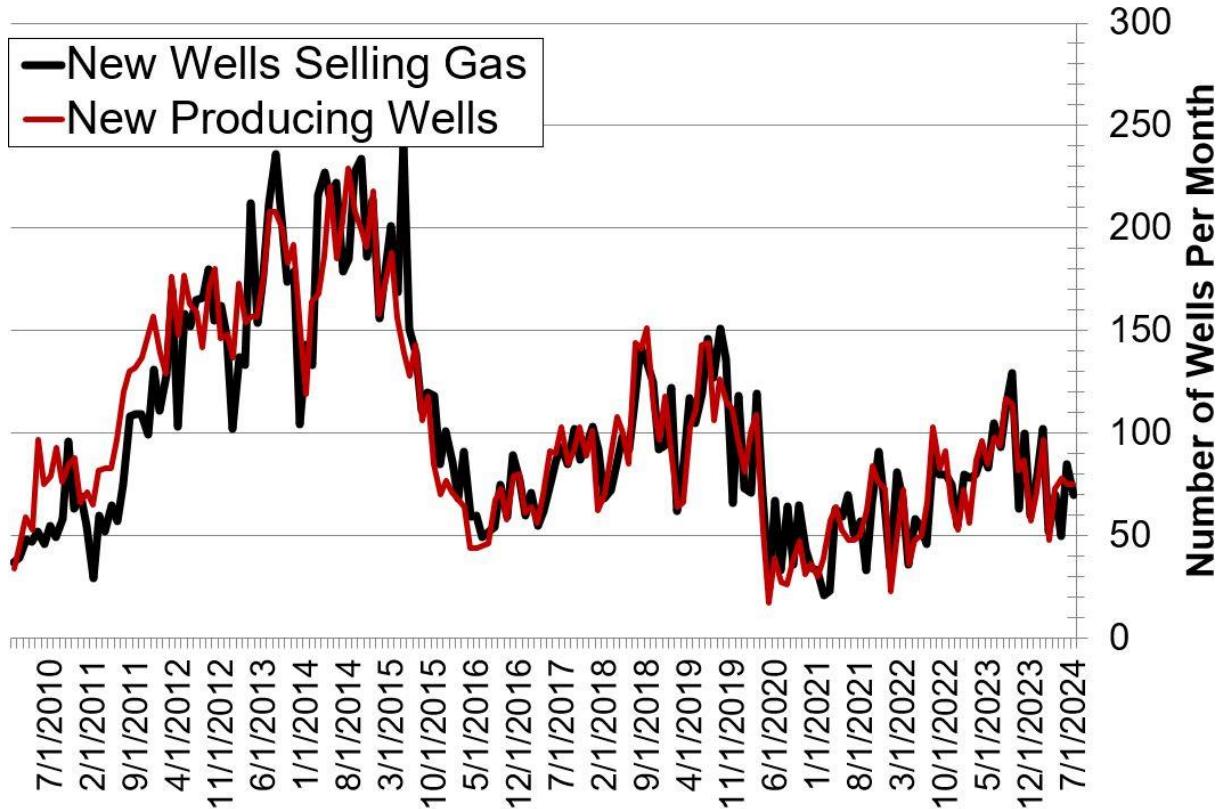


## Williston Basin Truck/Rail Imports and Exports with Canada



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**

<b>MONTH</b>	<b>ND</b>	<b>EASTERN MT*</b>	<b>SD</b>	<b>TOTAL</b>
<b>January</b>	1,062,924	62,114	2,610	1,127,648
<b>February</b>	1,158,988	63,559	2,475	1,225,021
<b>March</b>	1,124,917	64,596	2,652	1,192,165
<b>April</b>	1,135,872	61,956	2,557	1,200,385
<b>May</b>	1,140,253	61,310	2,560	1,204,123
<b>June</b>	1,174,603	59,744	2,275	1,236,621
<b>July</b>	1,187,084	56,994	2,311	1,246,388
<b>August</b>	1,219,832	62,412	2,540	1,284,784
<b>September</b>	1,290,356	62,829	2,504	1,355,689
<b>October</b>	1,255,517	62,674	2,452	1,320,642
<b>November</b>	1,279,103	63,120	2,448	1,344,671
<b>December</b>	1,275,004	63,288	2,496	1,340,788

### **2024**

<b>MONTH</b>	<b>ND</b>	<b>EASTERN MT*</b>	<b>SD</b>	<b>TOTAL</b>
<b>January</b>	1,106,526	59,255	2,312	1,168,092
<b>February</b>	1,256,157	66,329	2,412	1,324,898
<b>March</b>	1,232,640	70,658	2,590	1,305,888
<b>April</b>	1,244,277	72,242	2,430	1,318,949
<b>May</b>	1,199,645	72,252	2,349	1,274,246
<b>June</b>	1,186,394		2,370	
<b>July</b>	1,167,906			
<b>August</b>				
<b>September</b>				
<b>October</b>				
<b>November</b>				
<b>December</b>				

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