



MONTHLY UPDATE

JULY 2021 PRODUCTION & TRANSPORTATION

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MONTHLY UPDATE

JULY 2021 PRODUCTION & TRANSPORTATION

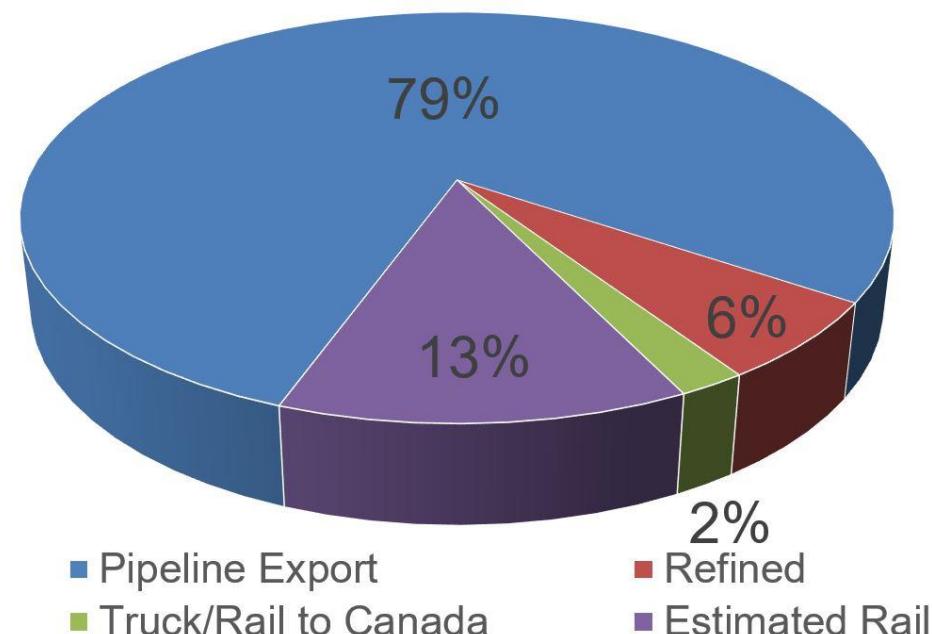
North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
June 2021 - Final	34,004,943	1,133,498
July 2021 - Prelim.	33,411,470	1,077,789

North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
June 2021 - Final	89,634,861	2,987,829
July 2021 - Prelim.	89,122,575	2,874,922

Estimated Williston Basin Oil Transportation, July 2021



CURRENT DRILLING ACTIVITY:

NORTH DAKOTA¹

27 Rigs

EASTERN MONTANA²

1 Rigs

SOUTH DAKOTA²

0 Rigs

SOURCE (SEP. 17, 2021):

1. ND Oil & Gas Division
2. Baker Hughes

PRICES:

Crude (WTI): \$71.60

Crude (Brent): \$74.89

NYMEX Gas: \$5.22

SOURCE: BLOOMBERG (SEP 17, 2021 – 9:59AM)

GAS STATS*

90% CAPTURED & SOLD

8% FLARED DUE TO CHALLENGES OR CONSTRAINTS ON EXISTING GATHERING SYSTEMS

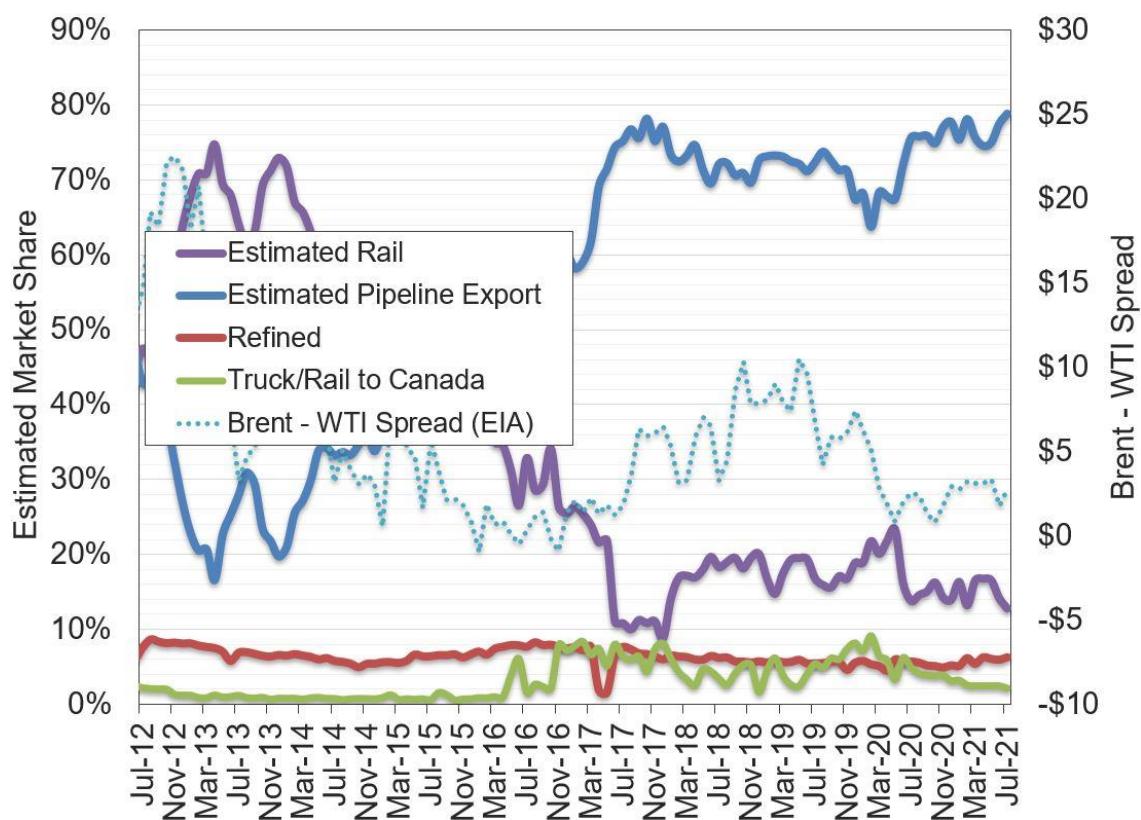
2% FLARED FROM WELL WITH ZERO SALES

*JULY 2021 NON-CONF DATA

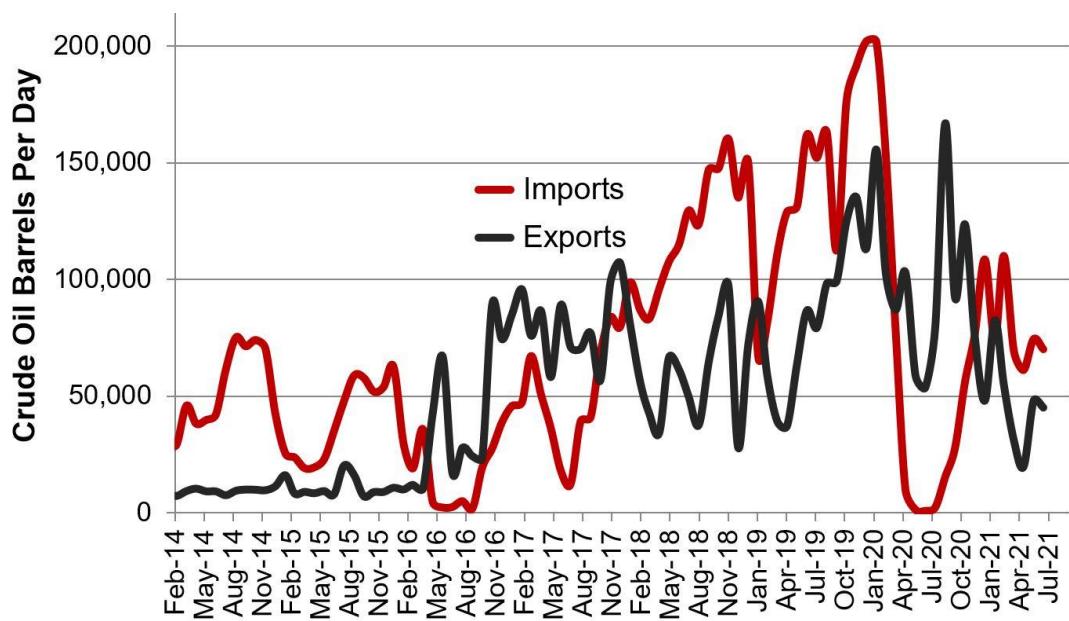
Estimated North Dakota Rail Export Volumes



Estimated Williston Basin Oil Transportation



Williston Basin Truck/Rail Imports and Exports with Canada



US Williston Basin Oil Production, BOPD

2020

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,431,679	57,460	3,091	1,492,230
February	1,507,069	55,425	3,070	1,565,563
March	1,435,200	57,718	2,946	1,495,864
April	1,225,476	49,054	2,610	1,277,140
May	862,254	37,066	2,466	901,786
June	895,208	42,853	2,680	940,742
July	1,043,089	48,415	3,435	1,094,939
August	1,166,242	46,925	2,807	1,215,973
September	1,224,008	47,128	2,837	1,273,973
October	1,244,056	46,505	2,749	1,293,310
November	1,226,409	45,121	2,798	1,274,327
December	1,191,429	44,500	2,827	1,238,756

2021

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,147,464	50,140	2,874	1,200,477
February	1,083,716	47,956	2,828	1,134,500
March	1,108,918	49,262	2,744	1,160,924
April	1,123,166	48,182	2,644	1,173,993
May	1,128,042	46,597	2,640	1,177,280
June	1,133,498	43,408	3,103	1,180,009
July	1,077,789			
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