



MONTHLY UPDATE

JUNE 2018 PRODUCTION & TRANSPORTATION

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MONTHLY UPDATE

JUNE 2018 PRODUCTION & TRANSPORTATION

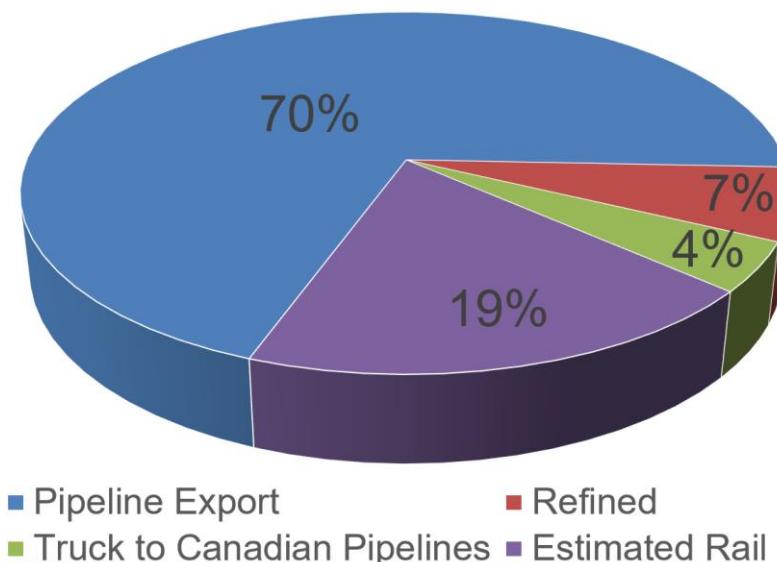
North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
May 2018 - Final	38,636,998	1,246,355
June 2018 - Prelim.	36,765,297	1,225,510

North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
May 2018 - Final	71,777,122	2,315,391
June 2018 - Prelim.	69,003,088	2,300,103

Estimated Williston Basin Oil Transportation, June 2018



CURRENT DRILLING ACTIVITY:

NORTH DAKOTA¹

58 Rigs

EASTERN MONTANA²

0 Rigs

SOUTH DAKOTA²

0 Rigs

SOURCE (AUG 16, 2018):

1. ND Oil & Gas Division
2. Baker Hughes

PRICES:

Crude (WTI): \$65.42

Crude (Brent): \$71.36

NYMEX Gas: \$2.92

SOURCE: BLOOMBERG (AUGUST 16, 2018)

GAS STATS*

83% CAPTURED & SOLD

14% FLARED DUE TO CHALLENGES OR CONSTRAINTS ON EXISTING GATHERING SYSTEMS

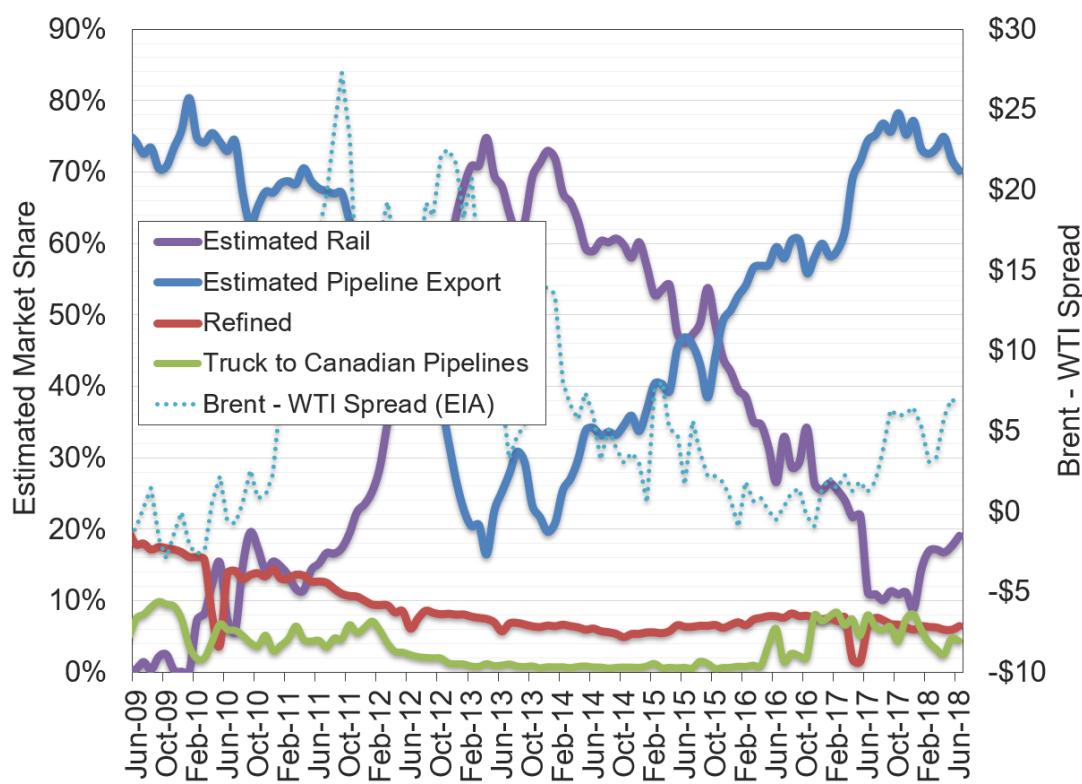
3% FLARED FROM WELL WITH ZERO SALES

*JUNE 2018 NON-CONF DATA

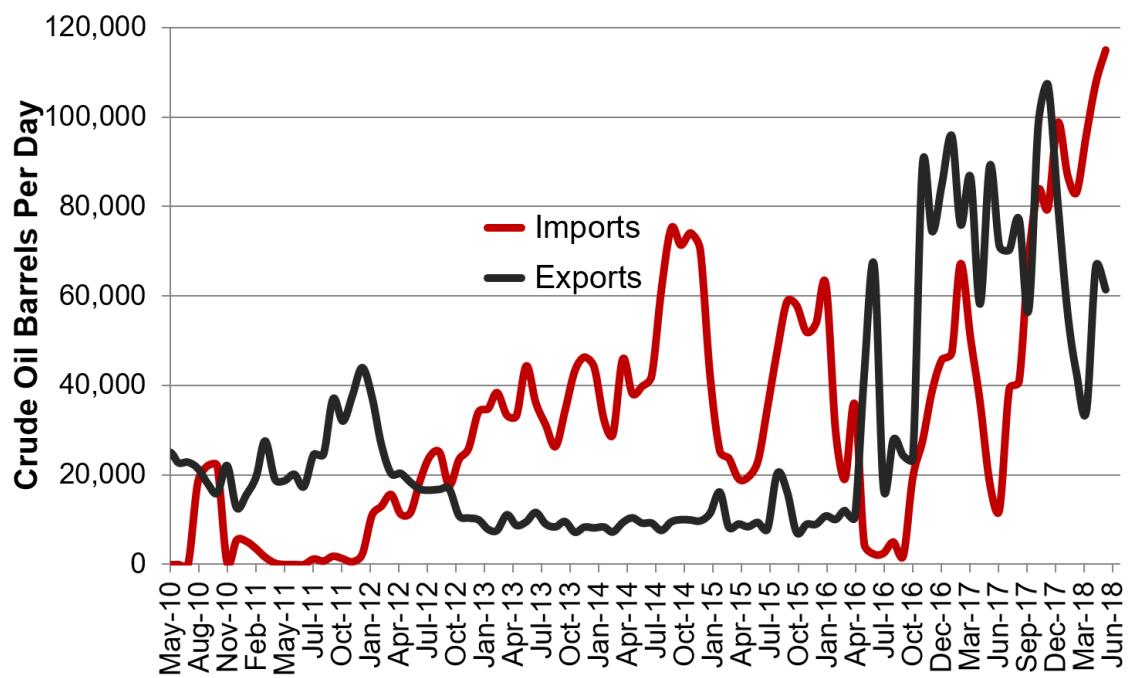
Estimated North Dakota Rail Export Volumes



Estimated Williston Basin Oil Transportation

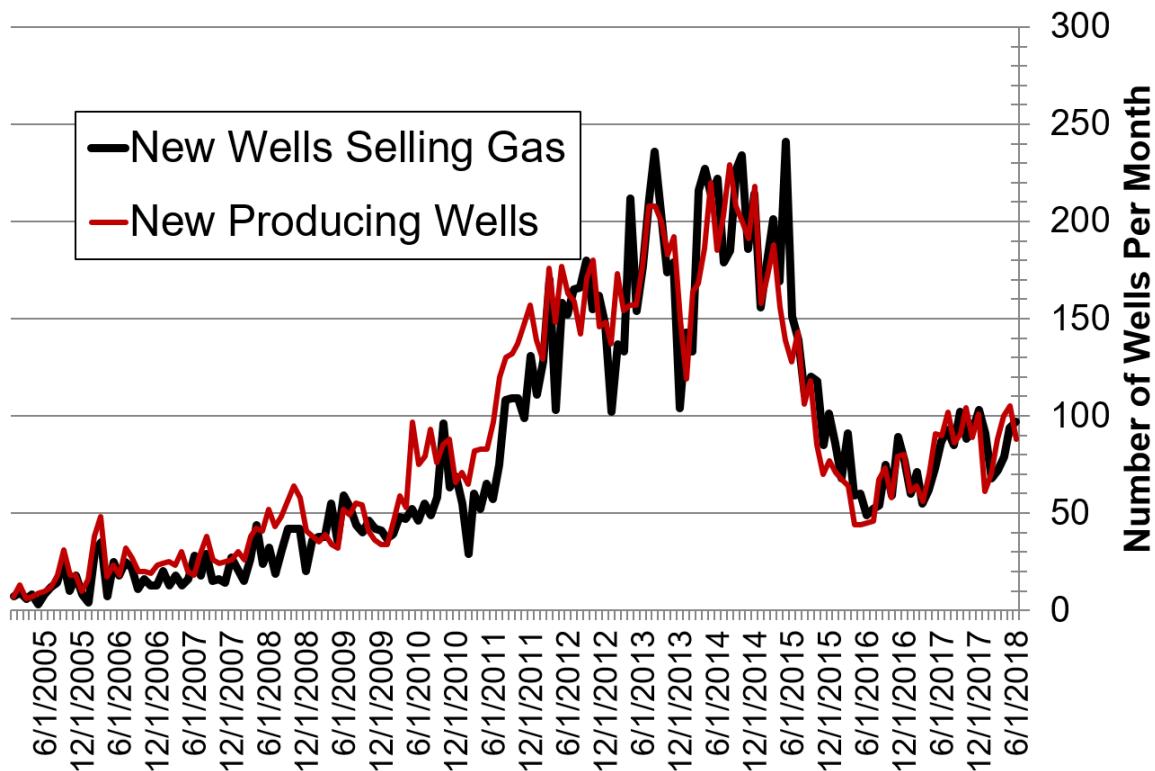


Williston Basin Truck Imports and Exports with Canada



Data for truck imports/exports chart is provided by the US International Trade Commission

New Gas Sales Wells per Month



US Williston Basin Oil Production, BOPD

2017

MONTH	ND	EASTERN MT*	SD	TOTAL
January	983,826	52,738	3,553	1,040,117
February	1,034,177	53,978	3,718	1,091,873
March	1,025,839	52,955	3,705	1,082,498
April	1,050,837	52,454	3,768	1,107,059
May	1,040,659	53,033	3,389	1,097,081
June	1,032,942	52,991	3,563	1,089,496
July	1,048,570	51,799	3,529	1,103,898
August	1,089,277	52,244	3,565	1,145,086
September	1,107,464	51,367	3,568	1,162,399
October	1,183,810	50,655	3,616	1,238,081
November	1,196,976	50,020	3,572	1,250,568
December	1,182,836	49,301	3,366	1,235,502

2018

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,179,712	50,122	3,555	1,233,389
February	1,175,284	49,568	3,628	1,228,480
March	1,162,722	48,168	3,502	1,214,392
April	1,226,995	48,512	3,515	1,279,022
May	1,246,355	47,762	3,471	1,297,588
June	1,225,510			
July				
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