

# Natural Gas Imports and Exports Fourth Quarter Report 2016



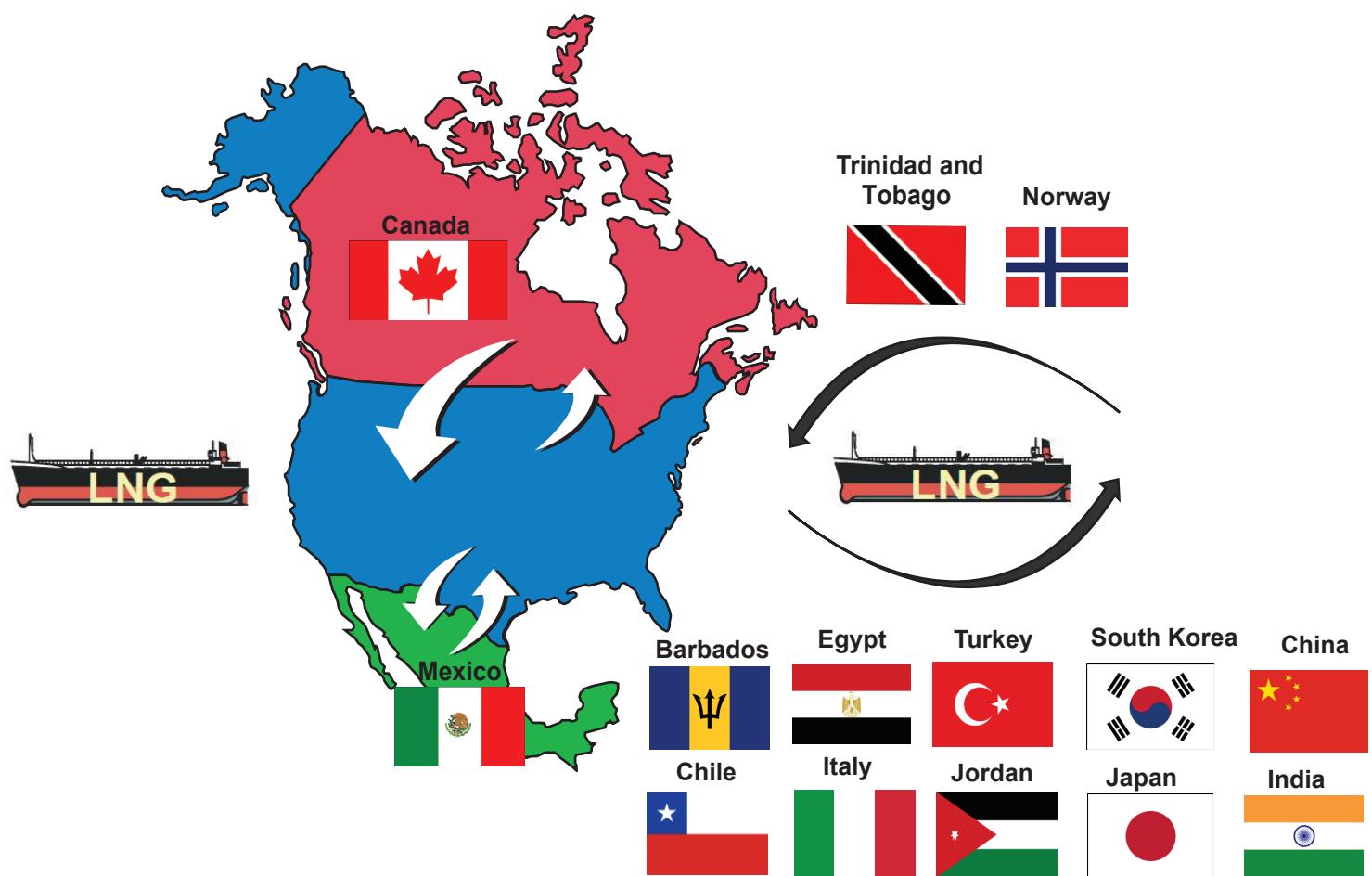
Prepared by:

Office of Regulation and International Engagement  
Division of Natural Gas Regulation



**U.S. DEPARTMENT OF  
ENERGY**

**OFFICE OF OIL & NATURAL GAS**





# **NATURAL GAS IMPORTS AND EXPORTS**

## **FOURTH QUARTER REPORT**

**2016**

**Division of Natural Gas Regulation  
Office of Regulation and International Engagement  
Office of Oil & Natural Gas  
Office of Fossil Energy  
U.S. Department of Energy**

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## SUMMARY

The Office of Regulation and International Engagement, Division of Natural Gas Regulation prepares quarterly reports on natural gas import and export activities. Companies are required, as a condition of their authorizations, to file monthly reports. This Natural Gas Import and Export Report is for the fourth quarter of 2016 (October through December).

Sections 1 and 2 contain quarterly summary charts, tables, and a map displaying U.S. LNG exports by vessel. Section 3 contains the detailed transactions of all imports and exports. The data in Section 3 are organized by activity: long-term imports, long-term exports, short-term imports, and short-term exports. Section 4 lists revisions made to data published previously. There is a table of contents for your convenience.

### **Fourth Quarter 2016 Highlights**

The October to December quarter saw an expansion in exports of domestically-produced, lower-48 LNG. Sabine Pass Liquefaction, LLC exported a total of 77.6 Bcf of LNG during the fourth quarter. Chile, China, Egypt, India, Italy, Japan, Jordan, Mexico, South Korea, and Turkey served as the destination countries for these 26 cargos. American LNG Marketing, also continued its smaller shipments of LNG in cryogenic ISO containers, exporting 54,982 Mcf in 12 cargos to Barbados, from Miami, Florida.

U.S. imports totaled 763.8 Bcf and U.S. exports totaled 648.9 Bcf, resulting in net U.S. imports of 114.9 Bcf. As usual, most of the imports by pipeline came from Canada, comprising 96.9 percent of the total. LNG imports and U.S. imports from Mexico made up the remainder, 3.1 percent of total imports. Mexico eclipsed Canada in total natural gas exports by pipeline, with 54.8 percent going to Mexico and 33.2 percent to Canada. The remaining 12.0 percent were very small volumes of LNG trucked exports to Canada and Mexico, as well as LNG by vessel cargos to Chile, China, Egypt, India, Italy, Japan, Jordan, Mexico, South Korea, and Turkey.

### **Fourth Quarter 2016 vs. Third Quarter 2016 - Highlights**

As illustrated in the tables in Section 1, total imports decreased 2.5 percent compared to last quarter. Pipeline imports from Canada decreased by 3.4 percent, while pipeline imports from Mexico also decreased by 12.9 percent (although from a very small initial volume base). LNG imports by vessel increased by 42.7 percent. Canadian imports by pipeline prices were up 19.7 percent from last quarter while Mexican imports by pipeline prices were up by 3.2 percent from last quarter. LNG import by vessel prices increased by 37.8 percent.

Total U.S. exports were 648.9 Bcf, 8.5 percent higher than the third quarter total. A 4.5 percent decrease in U.S. exports by pipeline to Mexico was offset by a 29.4 percent increase in U.S. exports by pipeline to Canada. Prices of U.S. pipeline exports to Mexico increased by 7.1 percent and prices of U.S. pipeline exports to Canada increased by 17.2 percent.

Additionally, there were 26 domestic LNG exports by vessel this quarter, 77.6 Bcf with cargos being shipped to Chile, China, Egypt, India, Italy, Japan, Jordan, Mexico, South Korea, and Turkey. Total trucked U.S. import volumes (for LNG and CNG) decreased by 33.8 percent compared to last quarter while total trucked export volumes (for LNG and CNG) increased by 62.8 percent. Total trucked U.S. import prices (for LNG and CNG) decreased by 18.8 percent and export prices (for LNG and CNG) decreased by 6.5 percent, compared to last quarter.

### **Fourth Quarter 2016 vs. Fourth Quarter 2015 – Highlights**

Total U.S. imports were up 10.0 percent from the fourth quarter of 2015. Pipeline imports from Canada increased 10.1 percent, pipeline imports from Mexico increased 5.0 percent (although from a small base), and LNG imports by vessel increased 8.7 percent. The average price of pipeline imports rose by 24.6 percent and LNG import prices also fell 40.2 percent compared to a year ago. Trucked imports decreased 13.7 percent from last year (although from a small base), with those prices also declining 16.8 percent on average.

Total U.S. exports rose 36.3 percent compared to the fourth quarter of 2015. U.S. pipeline exports to Canada increased by 21.4 percent and U.S. pipeline exports to Mexico increased by 22.8 percent. Total trucked exports

increased by 61.9 percent. Overall, U.S. exports by pipeline increased by 22.3 percent while prices also increased by 29.8 percent, compared to the fourth quarter of 2015.

### **Imports and Exports of LNG by Vessel**

LNG imports by vessel rose 42.7 percent compared to last quarter and also increased by 8.7 percent compared to the fourth quarter of 2015. Nine LNG cargos (23.6 Bcf) were imported by vessel this quarter, compared to 9 cargos (16.5 Bcf) in the third quarter of 2016 and 11 cargos (21.7) in the fourth quarter of 2015. LNG import prices (by vessel) were 37.8 percent higher than last quarter and 40.2 percent lower than in the fourth quarter of 2015.

There were 26 exports of domestically-produced LNG in this quarter (77.7 Bcf), compared to 19 in the last quarter and one cargo in the fourth quarter of 2015 (2.8 Bcf). The U.S. did not re-export any cargos of LNG in this quarter, compared to two no re-exported cargos in the last quarter (Argentina and Brazil, total of 0.8 Bcf) and two re-exported cargos in the fourth quarter of 2015 (Egypt and Turkey, total of 6.1 Bcf).

During this quarter, six LNG cargos were delivered to Puerto Rico (14.4 Bcf), compared to eight in the third quarter (16.3 Bcf) and seven in the fourth quarter of 2015 (13.4 Bcf).

Please note that the data presented in the charts and tables are subject to rounding. Data in this Report is subject to revision. Revisions occur when companies file late or corrected data after the Report has been published. The Quarterly Report is available on the Fossil Energy Web Site at <http://energy.gov/node/601551>. We welcome questions or comments about this Report; they can be emailed to us at [ngreports@hq.doe.gov](mailto:ngreports@hq.doe.gov).

# Quarterly Summary



# Maps of Imports & Exports by Point of Entry/Exit

LNG Terminals  
&  
Canada and Mexico Border Maps



# Vessel-Borne LNG Imports, Exports & Re-Exports by Terminal

Page 7  
4th Quarter 2016



◆ LNG Import    ◆ LNG Export    ◆ No Activity    ◆ LNG Re-Export

Note: Each shape has Volume (Bcf) on the top, Point of Entry/Exit in the middle and Weighted Average Price (\$/MMBtu) at the bottom.

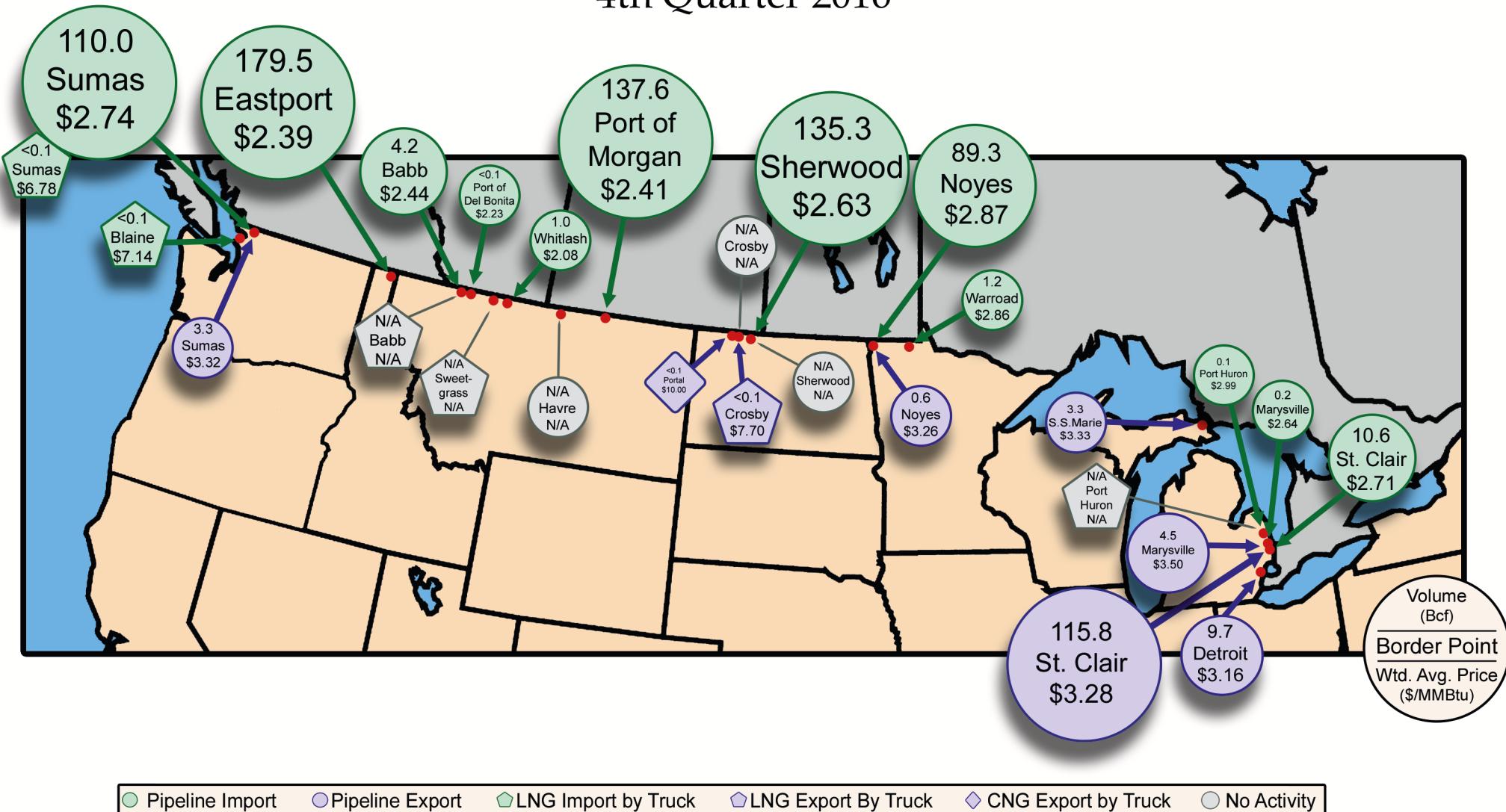
Shape size is an indication of the amount of activity (Volume). There are three size levels-small,medium, and large.

$\frac{\text{Volume (Bcf)}}{\text{Border Point}}$   
 $\frac{\text{Wtd. Avg. Price ($/MMBtu)}}{\text{Border Point}}$

# Natural Gas Imports & Exports by Border Point

## Western and Midwest United States/Canada Border

4th Quarter 2016



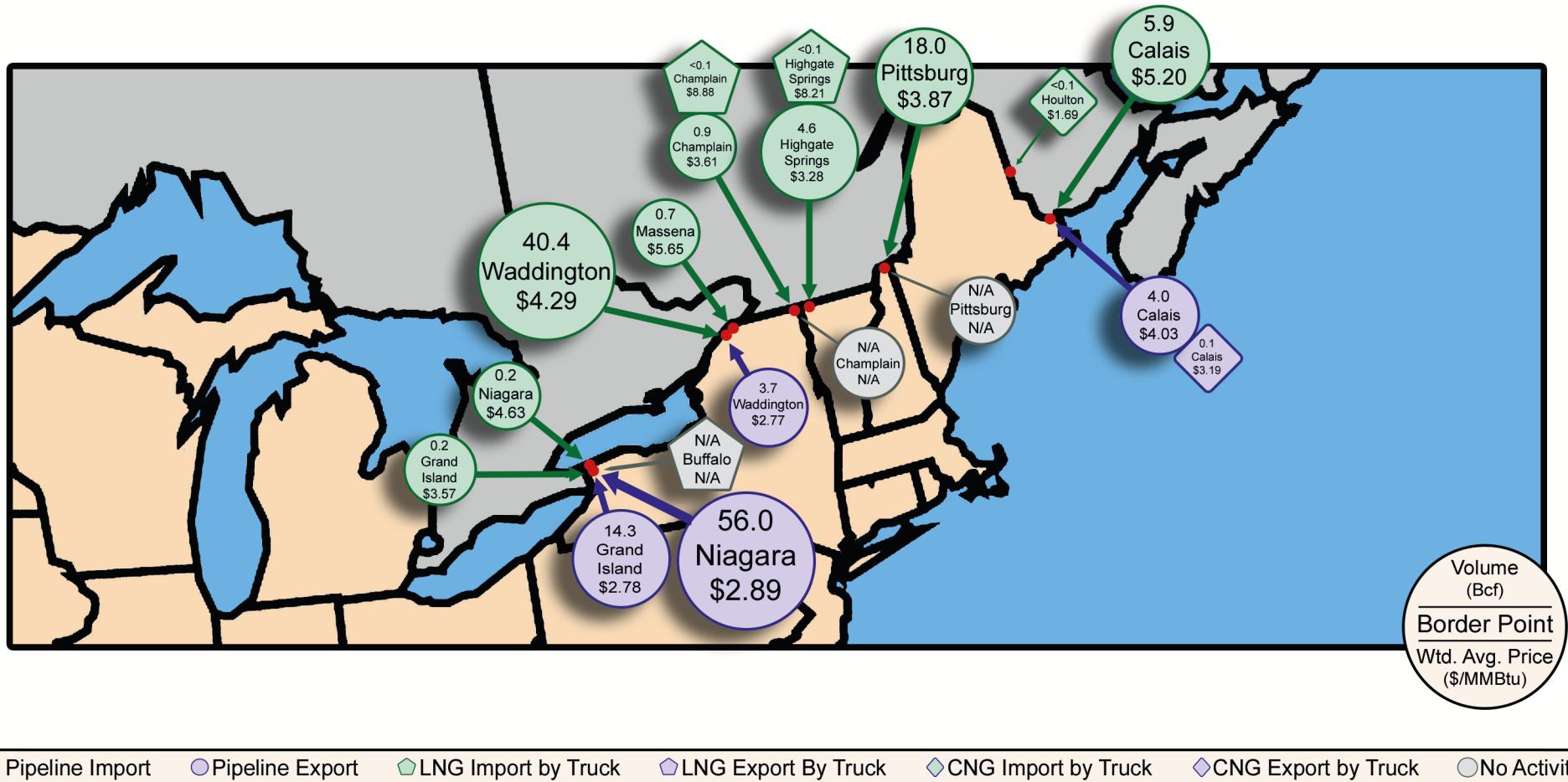
Note: Each shape has Volume (Bcf) on the top, Point of Entry/Exit in the middle and Weighted Average Price (\$/MMBtu) at the bottom.

Shape size is an indication of the amount of activity (Volume). There are three size levels shown on this map- small, medium, and large.

# Natural Gas Imports & Exports by Border Point

## Northeast United States/Canada Border

### 4th Quarter 2016



Volume (Bcf)  
 Border Point  
 Wtd. Avg. Price (\$/MMBtu)

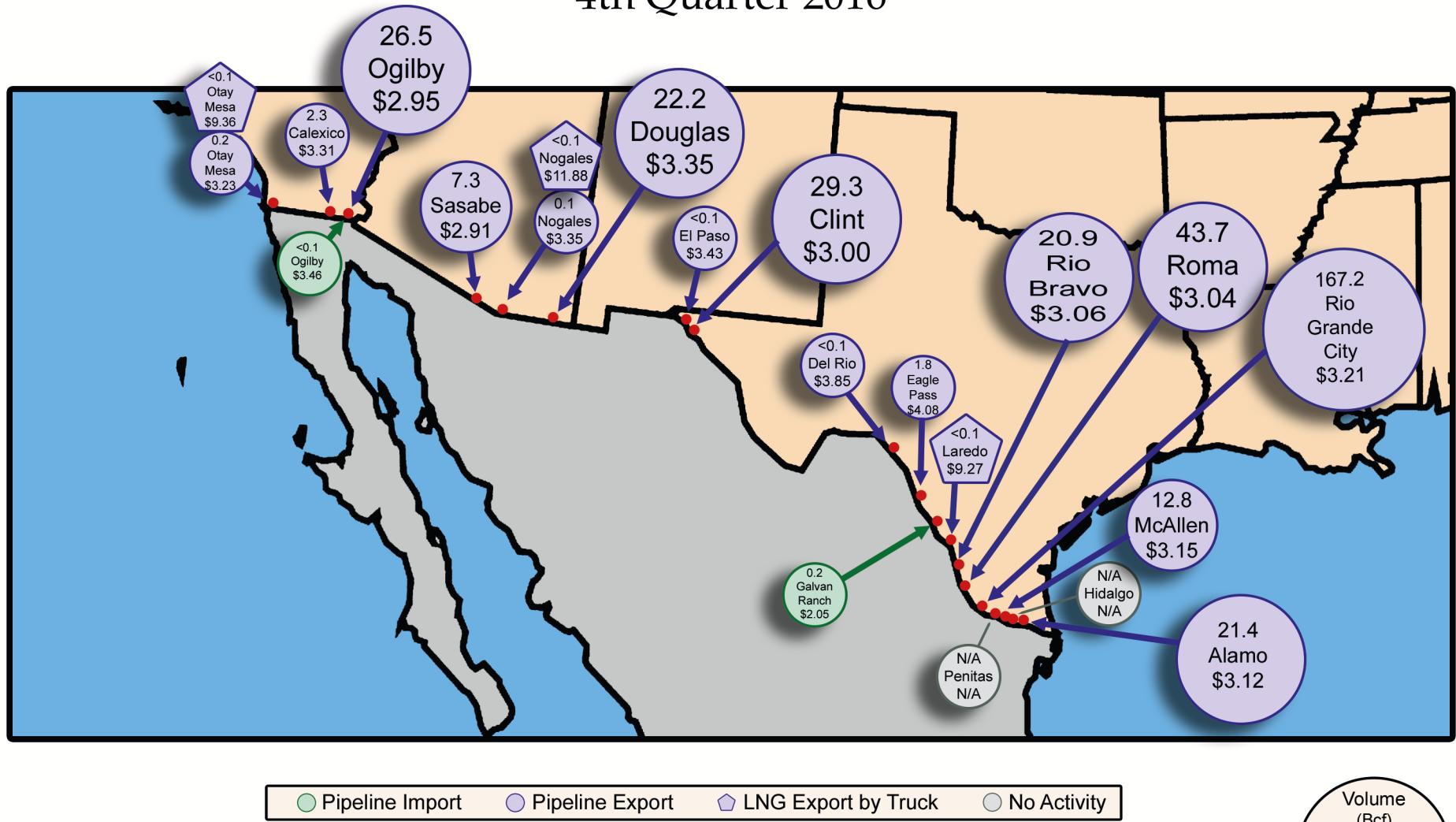
(Green circle) Pipeline Import   (Purple circle) Pipeline Export   (Green diamond) LNG Import by Truck   (Purple diamond) LNG Export By Truck   (Blue diamond) CNG Import by Truck   (Blue diamond) CNG Export by Truck   (Grey circle) No Activity

Note: Each shape has Volume (Bcf) on the top, Point of Entry/Exit in the middle and Weighted Average Price (\$/MMBtu) at the bottom.  
 Shape size is an indication of the amount of activity (Volume). There are three size levels shown on this map- small,medium and large.  
 CNG is short for Compressed Natural Gas.

# Natural Gas Imports & Exports by Border Point

## Southwest United States/Mexico Border

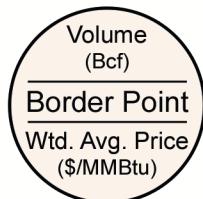
4th Quarter 2016



Note: Each shape has Volume (Bcf) on the top, Point of Entry/Exit in the middle and Weighted Average Price (\$/MMBtu) at the bottom.

Shape size is an indication of the amount of activity (Volume). There are three size levels shown on this map.

\*Rio Grande City, Texas is a new export point, related to the NET Mexico pipeline in the US, which connects to the Los Ramones pipeline in Mexico. Sasabe, Arizona is also a new export point, related to the Sierrita Project, a lateral from the El Paso South Mainline in the US, which connects to the Sasabe-Guaymas system in Mexico.



# **Graphical Summaries, Comparisons, and Trend Analysis**

**2016 Year in Review**

**2016 vs. 2015**

**Long-Term Trend Analysis**



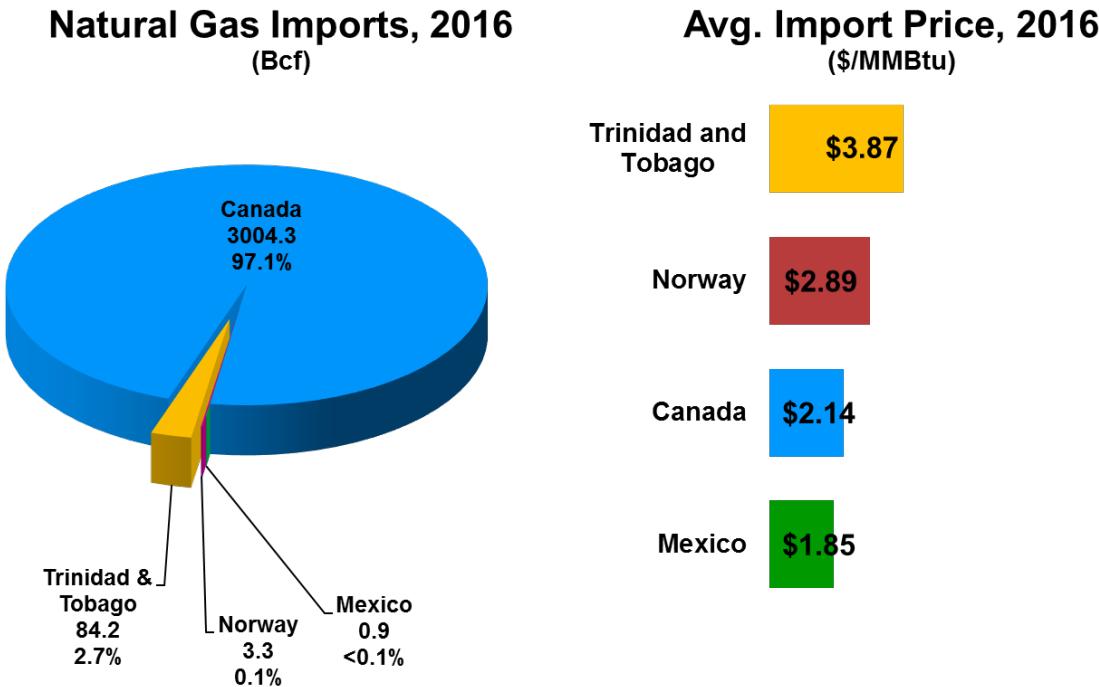
# **2016**

# **Year in Review**



# Natural Gas Imports, 2016

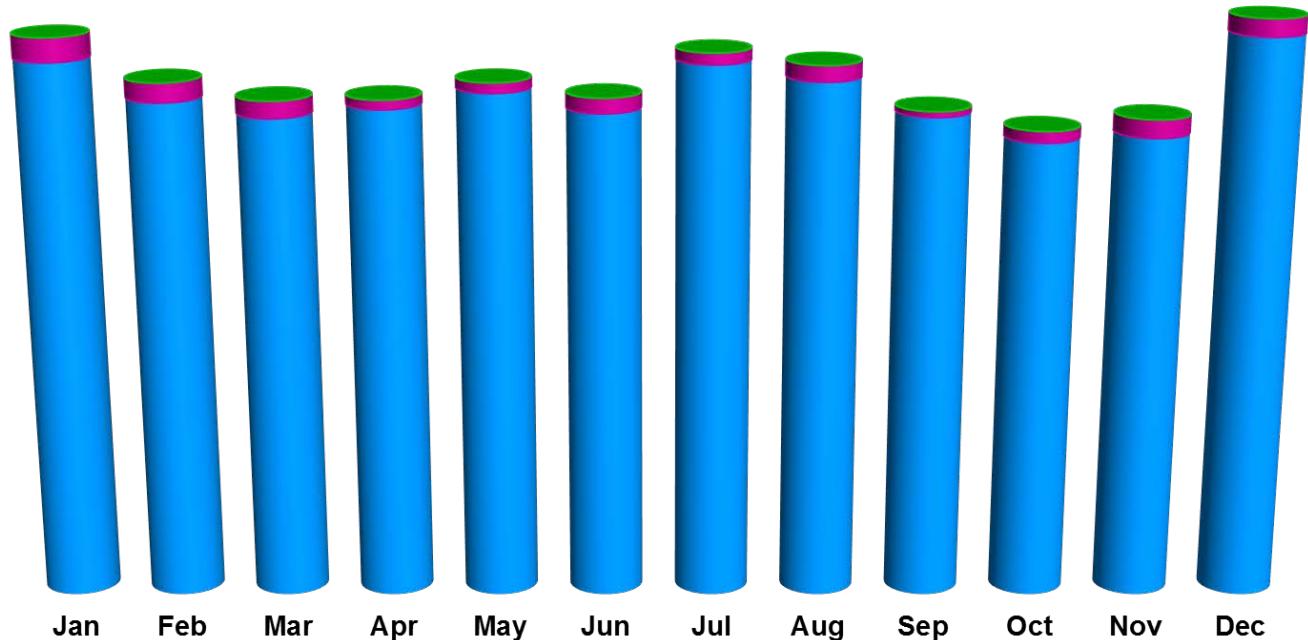
Total Imports – 3,092.7 Bcf



- In 2016, the U.S. imported over 3.0 trillion cubic feet of natural gas.
- The vast majority of imports originated in Canada, continuing a long-term trend.
- Trinidad & Tobago was the next-largest supplier, providing 2.7% of imports, in the form of LNG. The remaining volumes were supplied by Norway and Mexico, cumulatively contributing 0.2% to total imports in 2016.
- Mexican and Canadian pipeline imports and LNG imports averaged in the range of \$1.85 to \$3.87 per MMBtu in 2016.

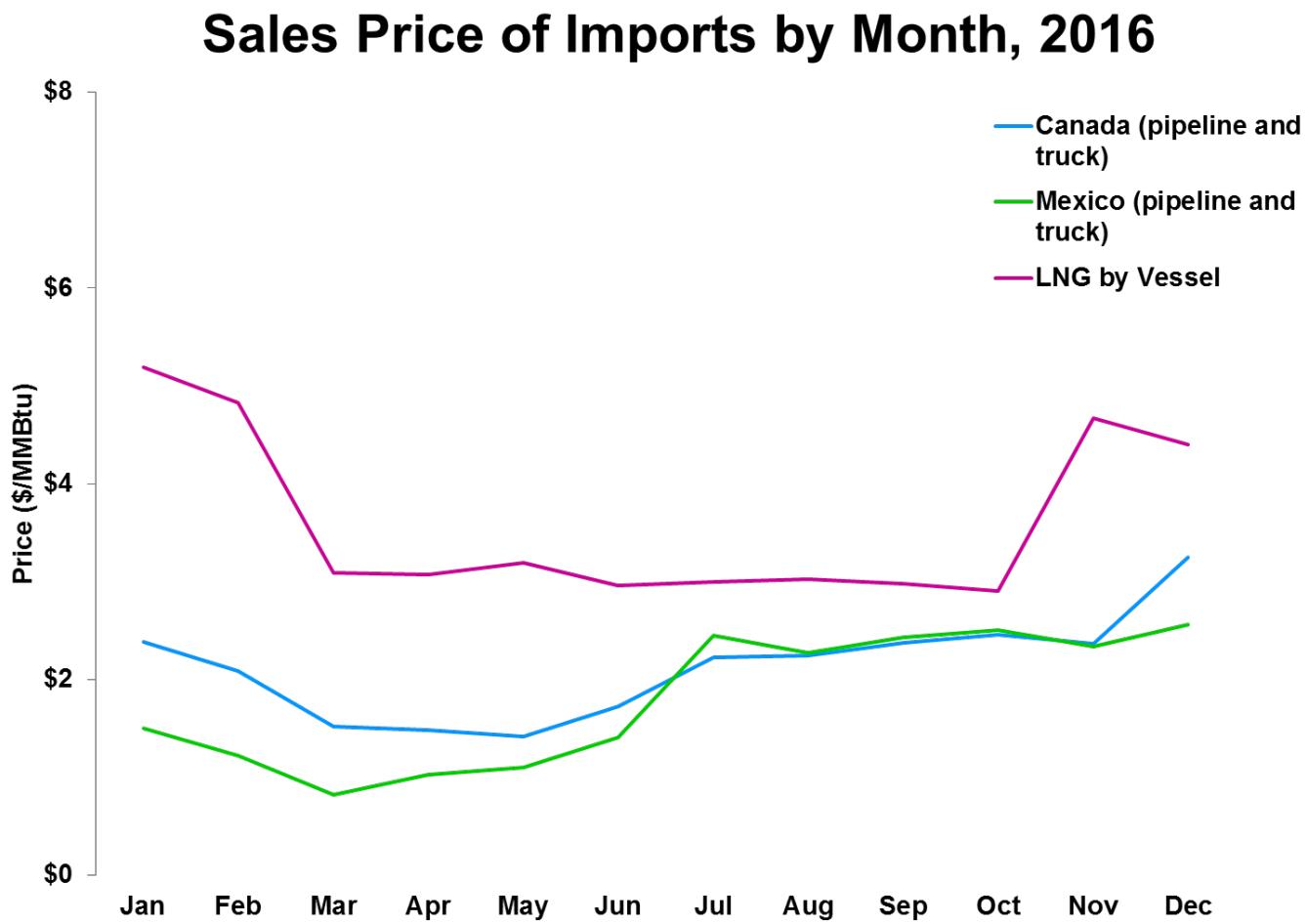
## Natural Gas Imports by Month, 2016

(Bcf)



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Total</b>	<b>279.6</b>	<b>258.1</b>	<b>249.3</b>	<b>249.9</b>	<b>258.1</b>	<b>250.8</b>	<b>272.4</b>	<b>266.4</b>	<b>244.3</b>	<b>234.7</b>	<b>240.4</b>	<b>288.6</b>
<b>Mexico (pipeline and truck)</b>	<b>0.1</b>											
<b>LNG by Vessel</b>	<b>12.0</b>	<b>9.6</b>	<b>8.5</b>	<b>4.7</b>	<b>5.1</b>	<b>7.5</b>	<b>5.7</b>	<b>8.0</b>	<b>2.8</b>	<b>5.7</b>	<b>9.0</b>	<b>8.8</b>
<b>Canada (pipeline and truck)</b>	<b>267.6</b>	<b>248.4</b>	<b>240.8</b>	<b>245.1</b>	<b>253.0</b>	<b>243.2</b>	<b>266.6</b>	<b>258.3</b>	<b>241.4</b>	<b>229.0</b>	<b>231.3</b>	<b>279.7</b>

- Canada supplied the vast majority of imports not only for the year as a whole, but consistently throughout 2016.
- LNG by Vessel, was the second-largest source of imports in every month of 2016.
- Imports from Mexico were negligible for the year.
- U.S. imports of LNG and CNG by truck are too small to be shown here.

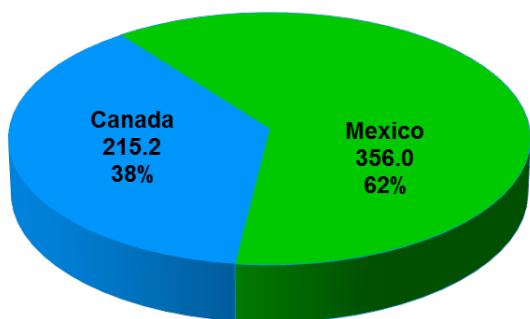


- Average import prices from Canada and Mexico converged on each other during various months of the year in 2016 (although it should be noted that Mexican imports constituted a very small volume).
- Prices of LNG imported by vessel fluctuated throughout the year, but were always higher than imports by pipeline.
- There was LNG import activity throughout every month of the year.

# Domestic Natural Gas Exports by Pipeline and Truck 4Q2016

Total Exports – 571.2 Bcf

**Natural Gas Exports, 4Q2016**  
(Bcf)



**Avg. Export Price, 4Q2016**  
(\$/MMBtu)



Notes:

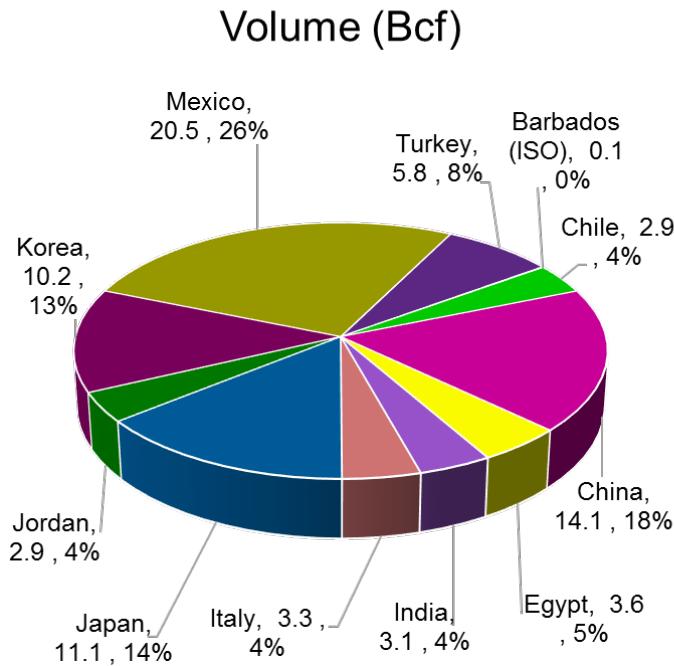
Canada and Mexico prices are at the U.S. border.  
The Data on foreign-sourced LNG re-exported from the  
U.S. is not included here but can be found in Table 2c.

- In 4Q2016, 62% of U.S. gas exports by pipeline were delivered to Mexico with 38% delivered to Canada.
- Average prices for exports to Canada by pipeline were slightly higher than for Mexico.

# Liquefied Natural Gas Exports by Vessel and ISO Container

## 4Q2016

Total Exports – 77.7 Bcf



Notes:

The Data on foreign-sourced LNG re-exported from the U.S. is not included here but can be found in Table 2c.

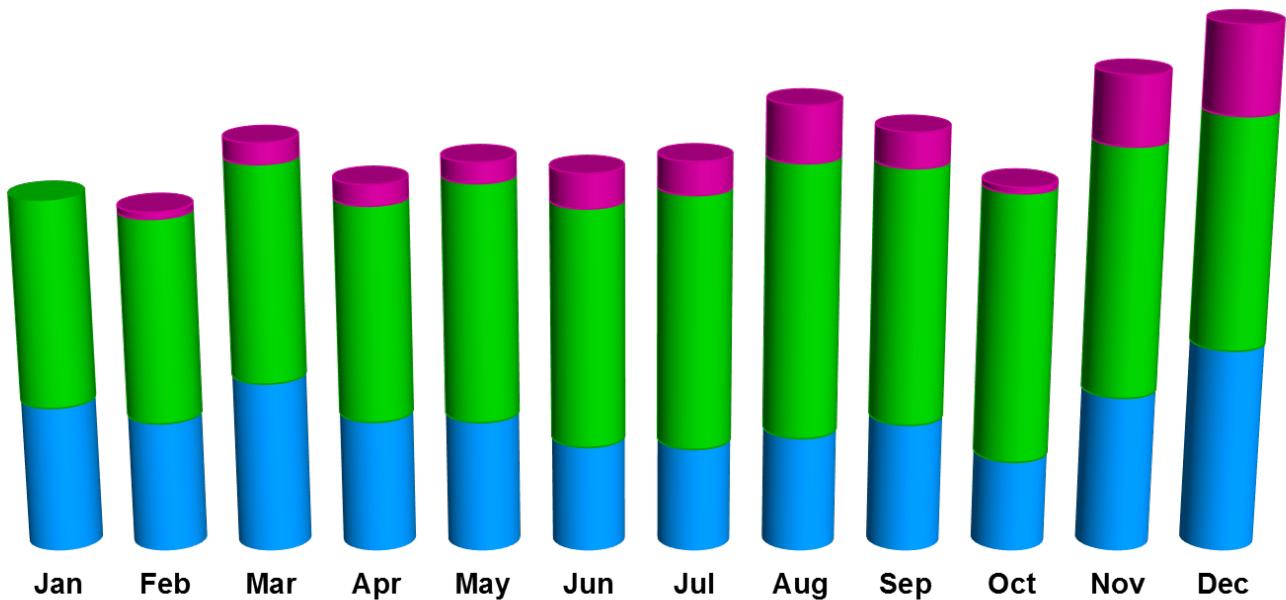
Liquefied Natural Gas Exports contains a very small volume of U.S. exports shipped by ISO container and does not include a very small volume of LNG exports by truck.

Very small volumes shown as zero due to rounding.

- In 4Q2016, the majority of LNG exports by vessel went to Mexico (20.5 Bcf) and China (14.1 Bcf).
- A very small amount of LNG was shipped by ISO containers to Barbados.
- The prices in 4Q2016 ranged from \$3.40 per MMBtu for shipments to Jordan to \$6.21 per MMBtu to Egypt, and all the way up to \$10.00 per MMBtu for ISO container shipments to Barbados.

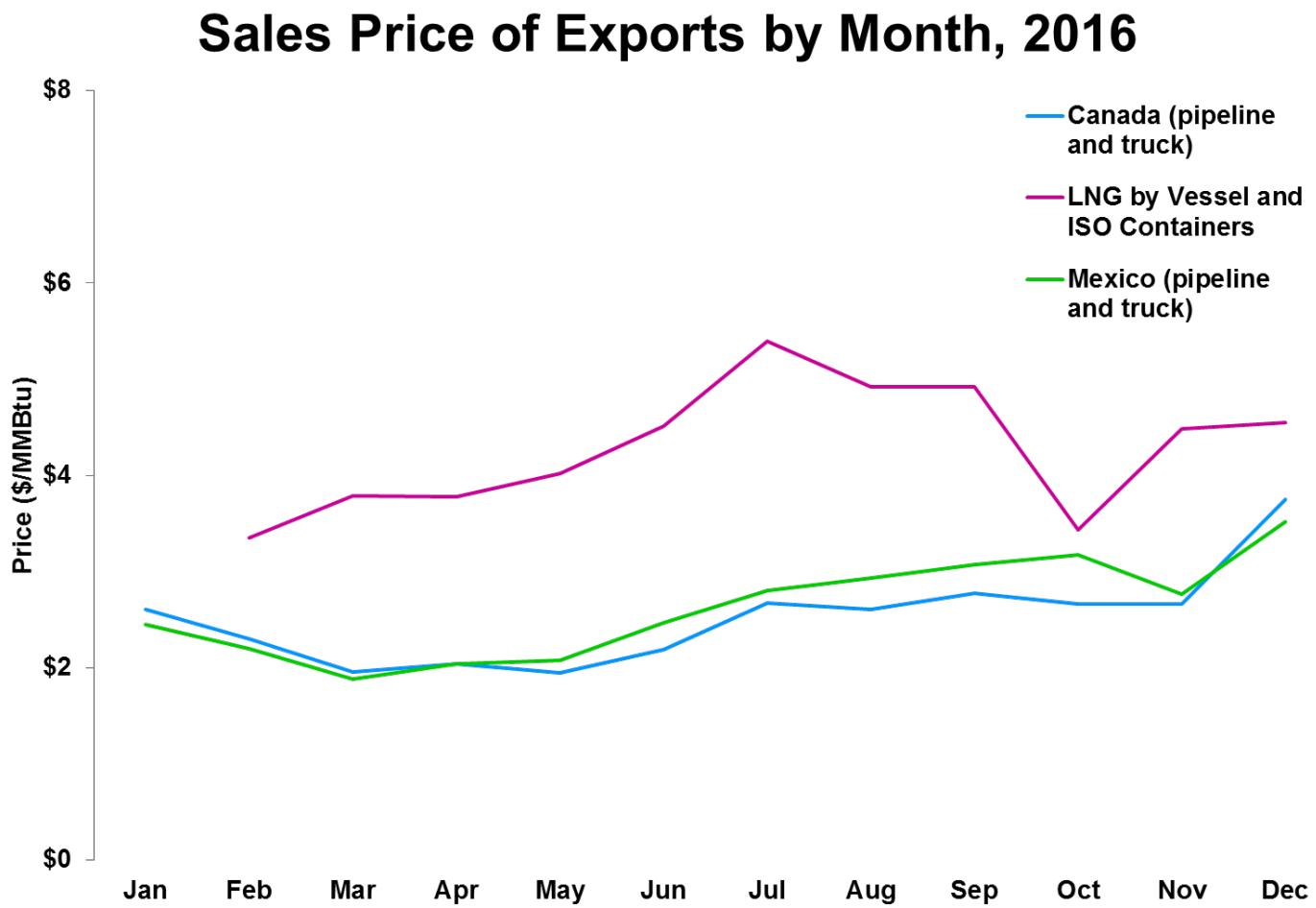
## Natural Gas Exports by Month, 2016

(Bcf)



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Total</b>	168.5	162.7	194.9	175.6	185.9	180.7	186.3	212.0	199.7	174.3	225.8	248.6
<b>LNG by Vessel and ISO Containers</b>		3.3	10.1	10.0	9.8	16.4	15.7	26.7	16.7	3.0	32.9	41.8
<b>Mexico (pipeline and truck)</b>	98.8	97.2	103.4	102.6	113.2	113.6	120.8	130.3	121.5	127.9	118.3	109.7
<b>Canada (pipeline and truck)</b>	69.7	62.2	81.4	63.0	62.8	50.7	49.8	55.0	61.5	43.5	74.6	97.2

- Total exports were relatively consistent throughout each month with exports to Mexico peaking during the summer months.
- Exports to Canada were highest in the fourth quarter, and lower in the middle of the year, in a clear seasonal pattern.



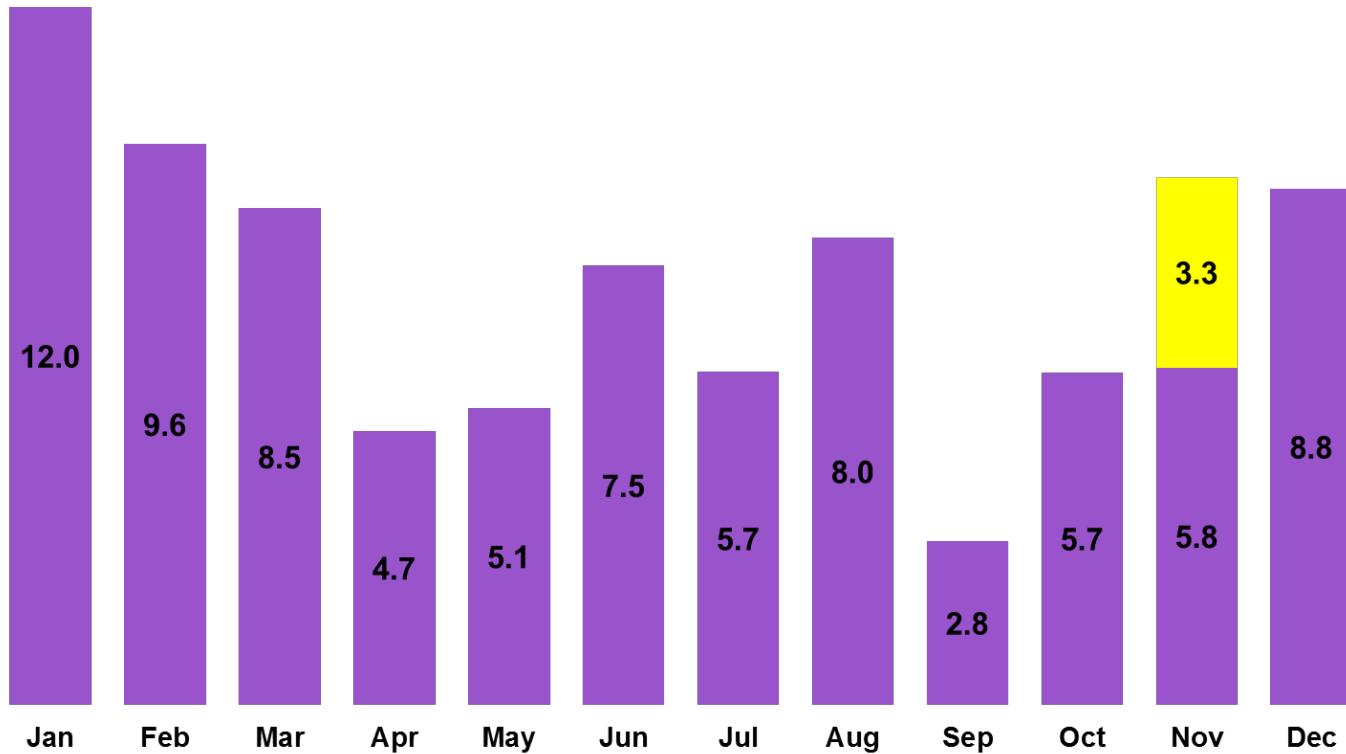
- Prices for pipeline exports to Canada and Mexico tracked very closely throughout the year. However, in the third quarter, there was a slight price variation between Canada and Mexico during the fall season.

## LNG by Vessel Import Volume by Country, 2016

(Bcf)

Norway

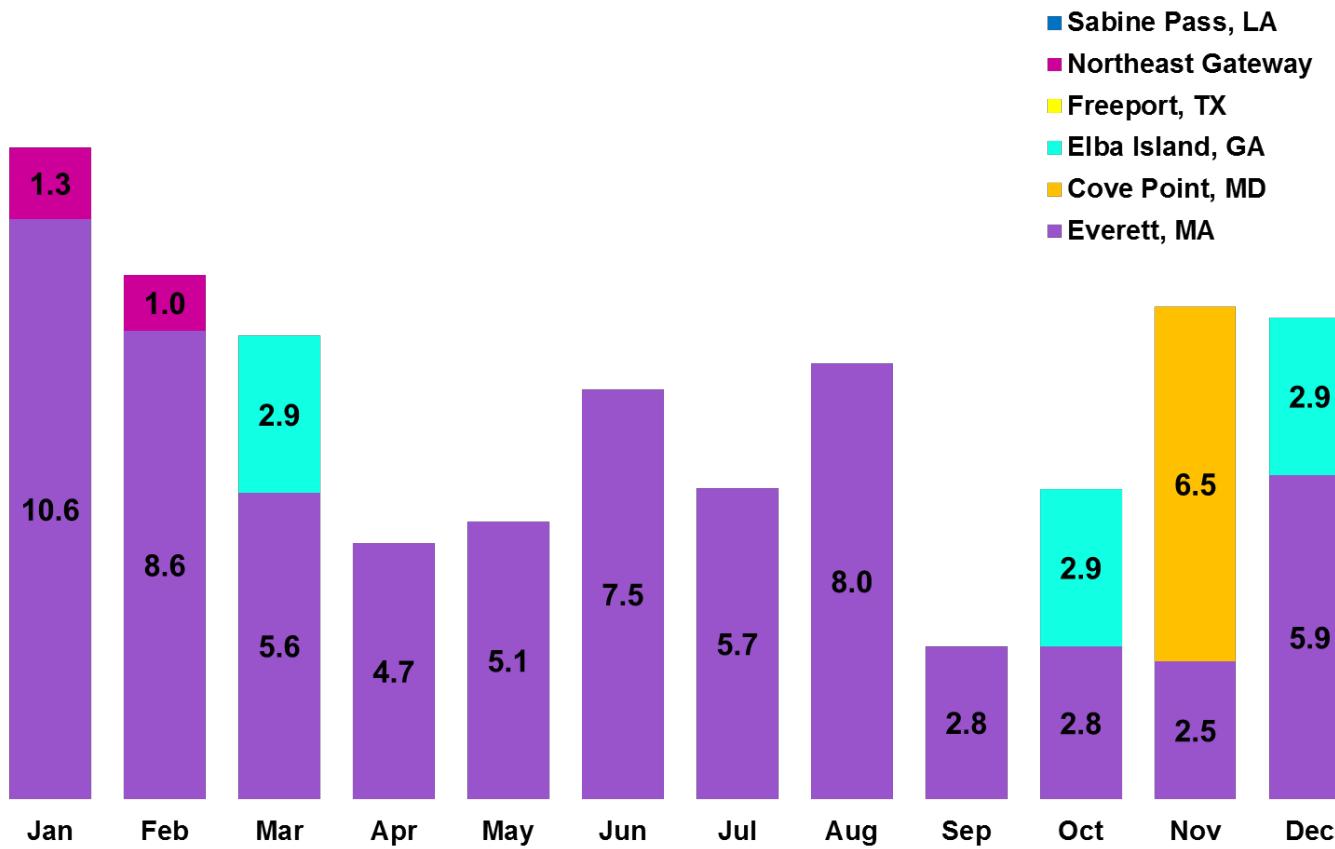
Trinidad and Tobago



- Trinidad & Tobago was the main supplier of LNG to the U.S. in 2016, supplying 84.2 Bcf. Smaller volumes arrived from Norway (see table 2e for more information).

## LNG Import by Vessel Volume by Terminal, 2016

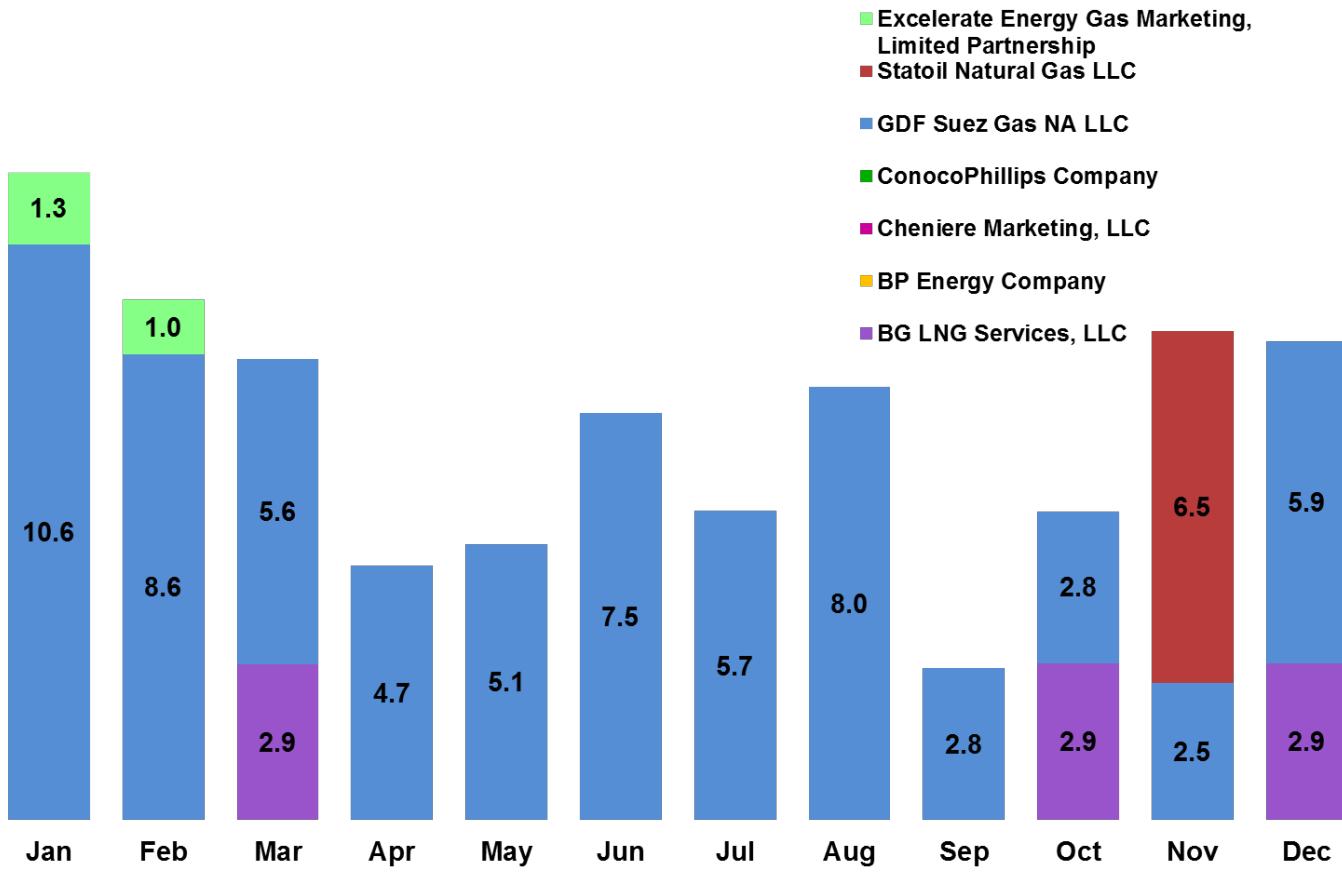
(Bcf)



- Four active U.S. LNG terminals received at least one cargo during the year.
- Everett received the most LNG of all U.S. terminals in 2016.

## LNG Import by Vessel Volume by Company, 2016

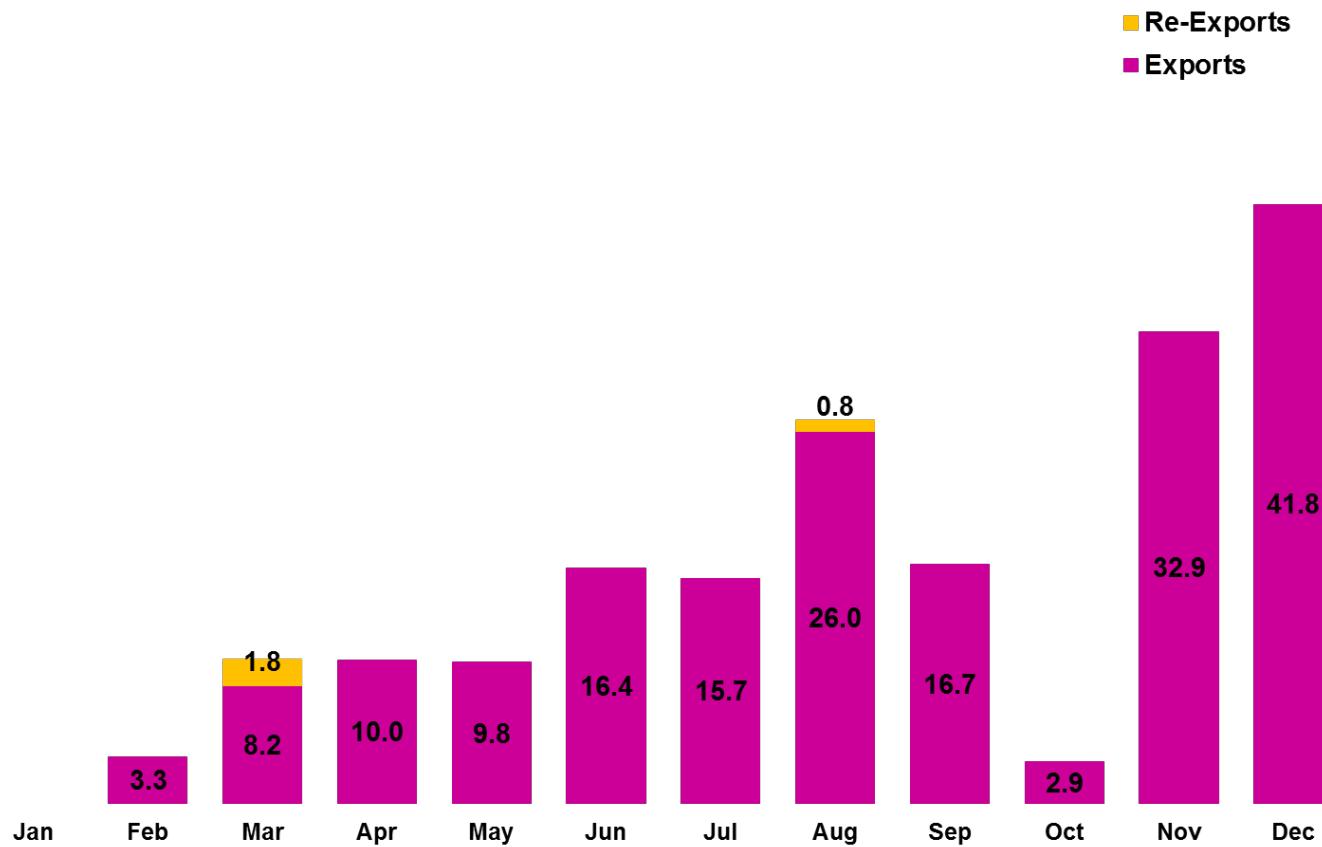
(Bcf)



- Four companies imported LNG, and GDF Suez was the largest LNG importer during 2016, importing 69.9 Bcf.

## LNG Vessel Exports and Re-Exports by Month, 2016

(Bcf)

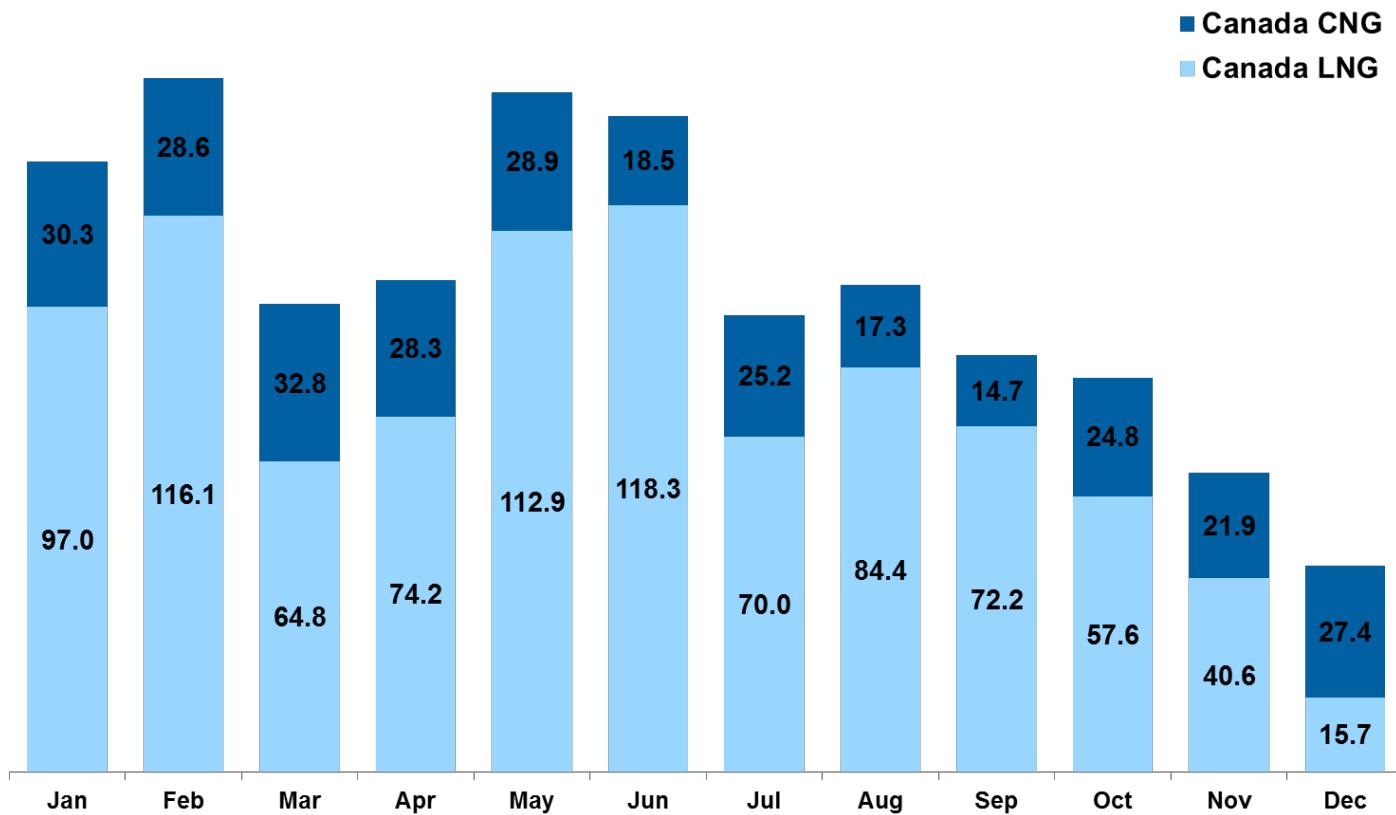


LNG Vessel Exports do not include exports shipped by ISO container.

- Cheniere Marketing, LLC was responsible for the re-export cargos in 2016. The cargos were sent from the Sabine Pass terminal to Argentina, Brazil and India.
- Sabine Pass Liquefaction was the only company to export domestically-produced LNG by vessel in 2016, from its Sabin Pass, LA terminal.

## Trucked Imports by Month, 2016

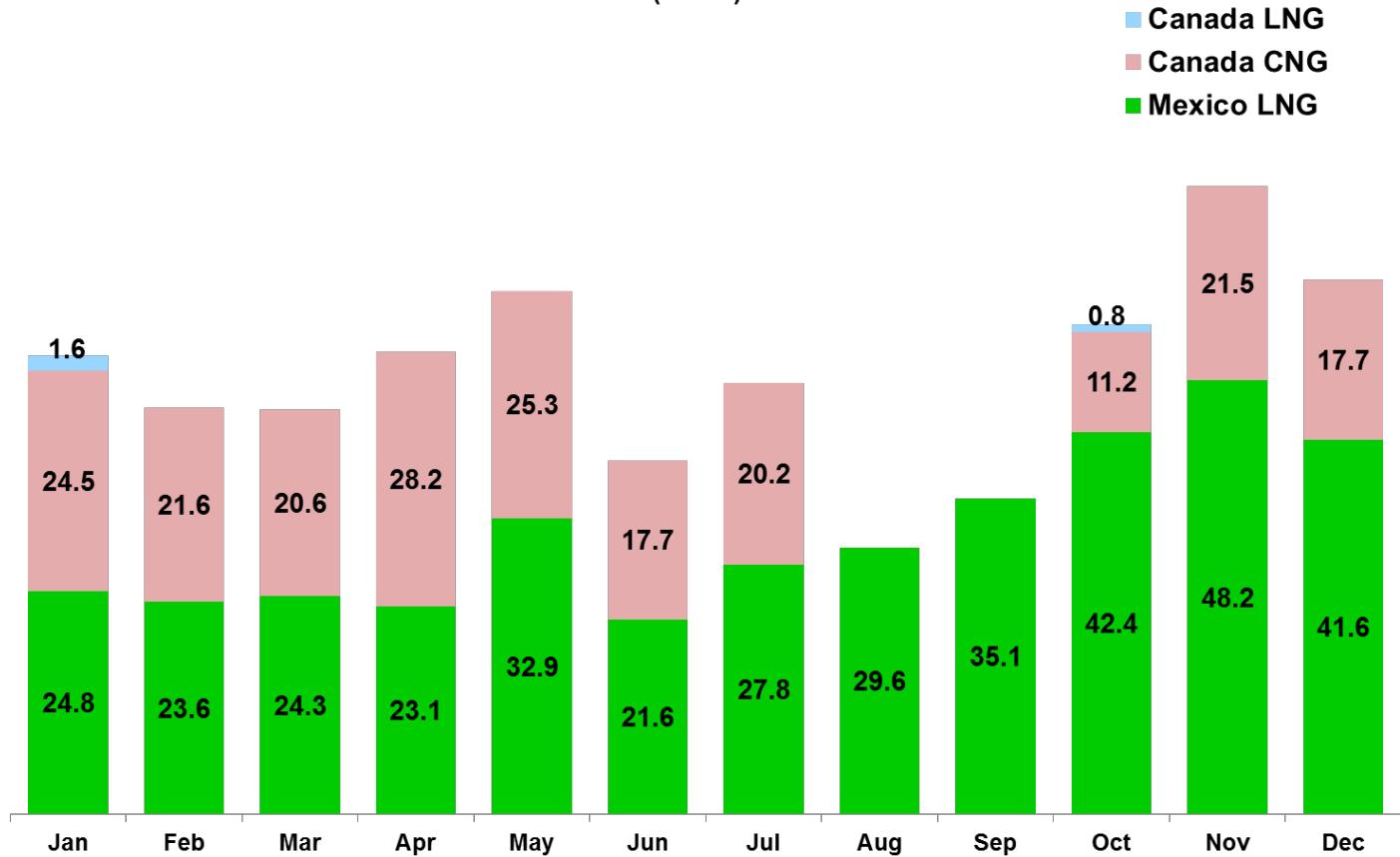
(MMcf)



- In 2016, eight companies imported about 0.9 Bcf of LNG by truck from Canada.
- Irving Oil Terminals Inc. was the only importer of CNG in 2016, importing by truck from Canada into Maine.
- LNG imports by truck occurred in every month in 2016, and CNG was also imported consistently throughout the year.

## Trucked Exports by Month, 2016

(MMcf)



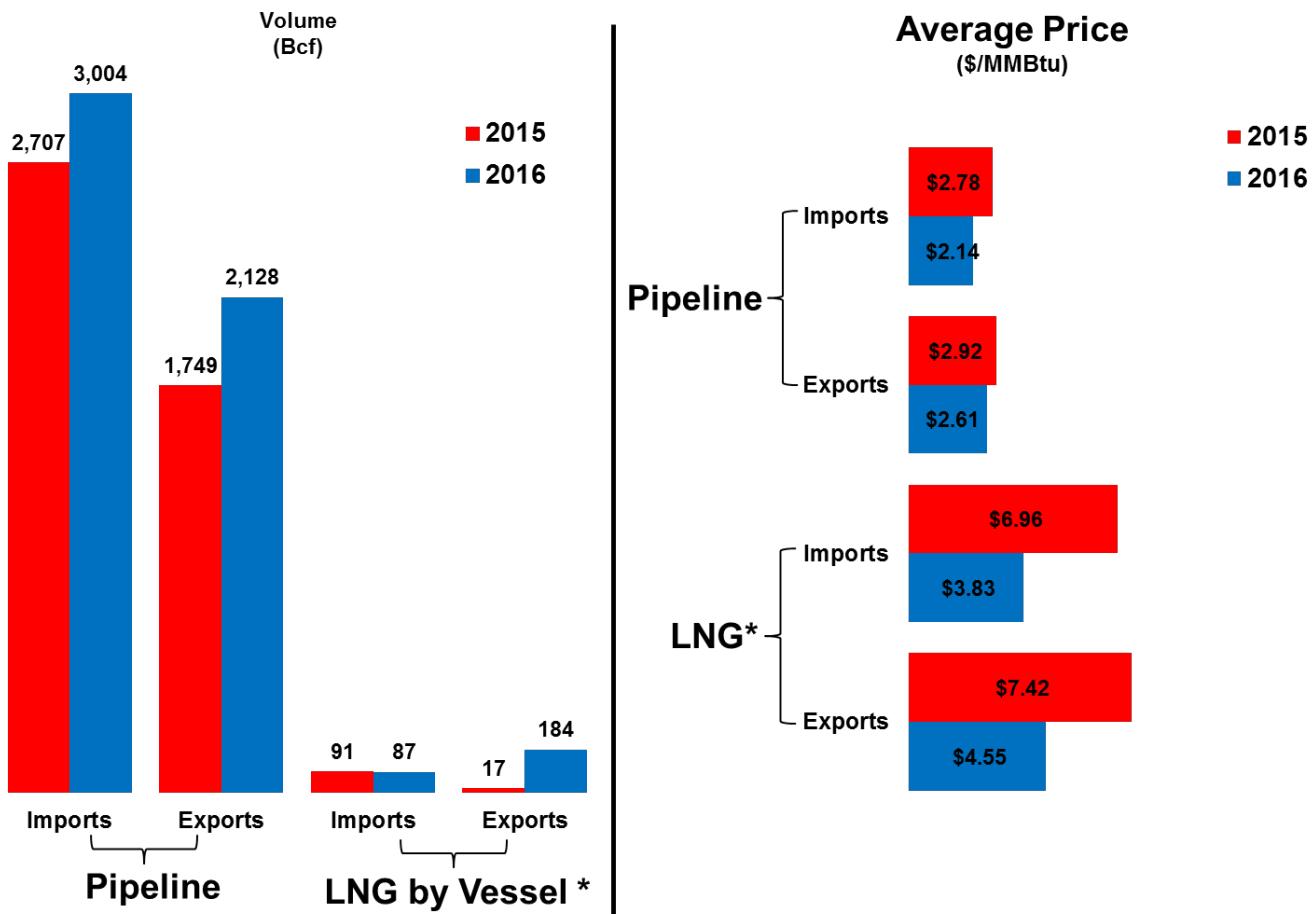
- Exports of CNG by truck to Canada and LNG by truck to Mexico showed a seasonal pattern, with higher exports in the winter months and lower volumes during the summer months.
- Ferus Natural Gas Fuels (CNG) LLC and Xpress Natural Gas LLC were the only exporters of CNG. Six companies exported LNG by truck in 2016.



**2016 vs. 2015**

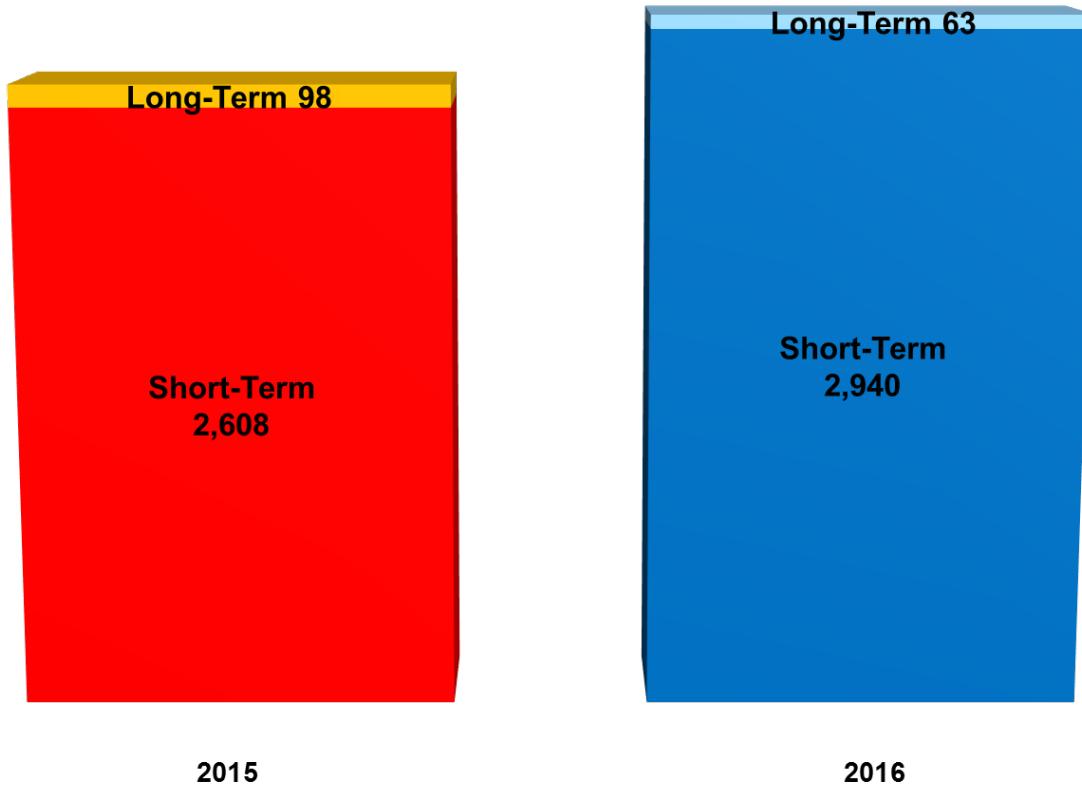


## Year in Review



- U.S. natural gas imports by pipeline slightly increased in 2016, and exports by pipeline also increased compared to 2015. Pipeline imports increased by 11.0% and pipeline exports increased by 21.7%.
- LNG imports by vessel decreased slightly compared to 2015 by 4.4% and LNG exports by vessel significantly increased by 982.4% to 184 Bcf in 2016.
- Compared to 2015, prices for pipeline and LNG imports and exports were lower in 2016. Pipeline import prices decreased by 23.0%, and pipeline export prices decreased by 10.6%. LNG import prices decreased 45.0%.

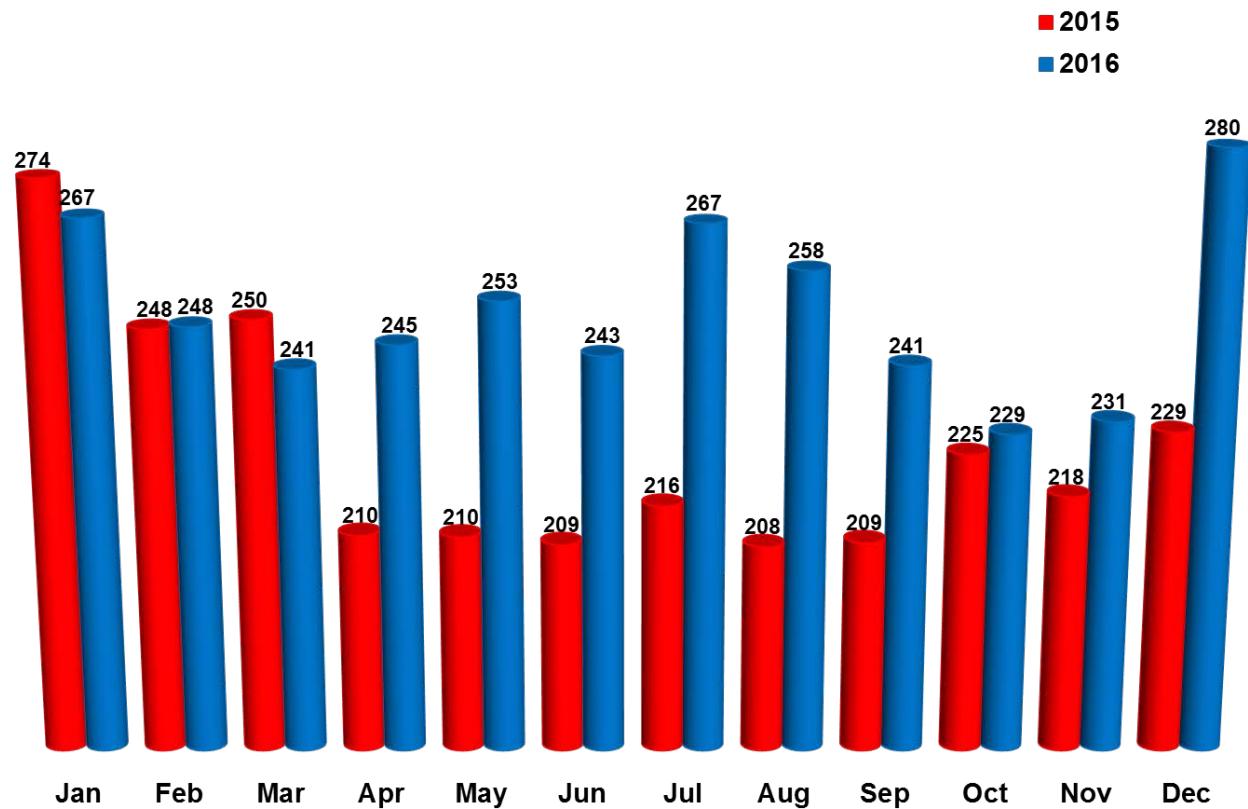
## Pipeline Imports from Canada by Authorization Type (Bcf)



- Imports from Canada under short-term authorization increased compared to 2015. Long-term import volumes decreased in 2016 compared to 2015.

## Pipeline Imports from Canada by Month

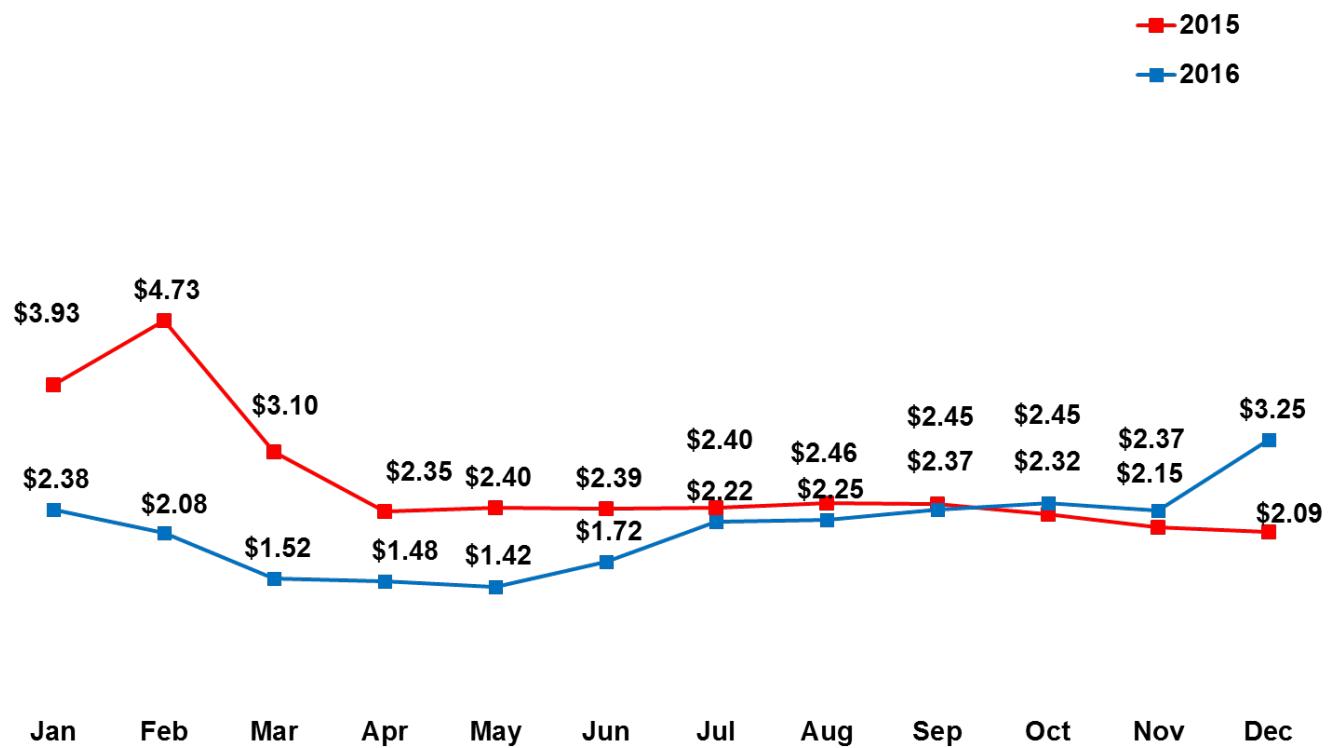
(Bcf)



- Import volumes in 2016 were at times almost the same in months relative to the corresponding month in 2015 (winter months) and at other times were divergent (spring and summer months).

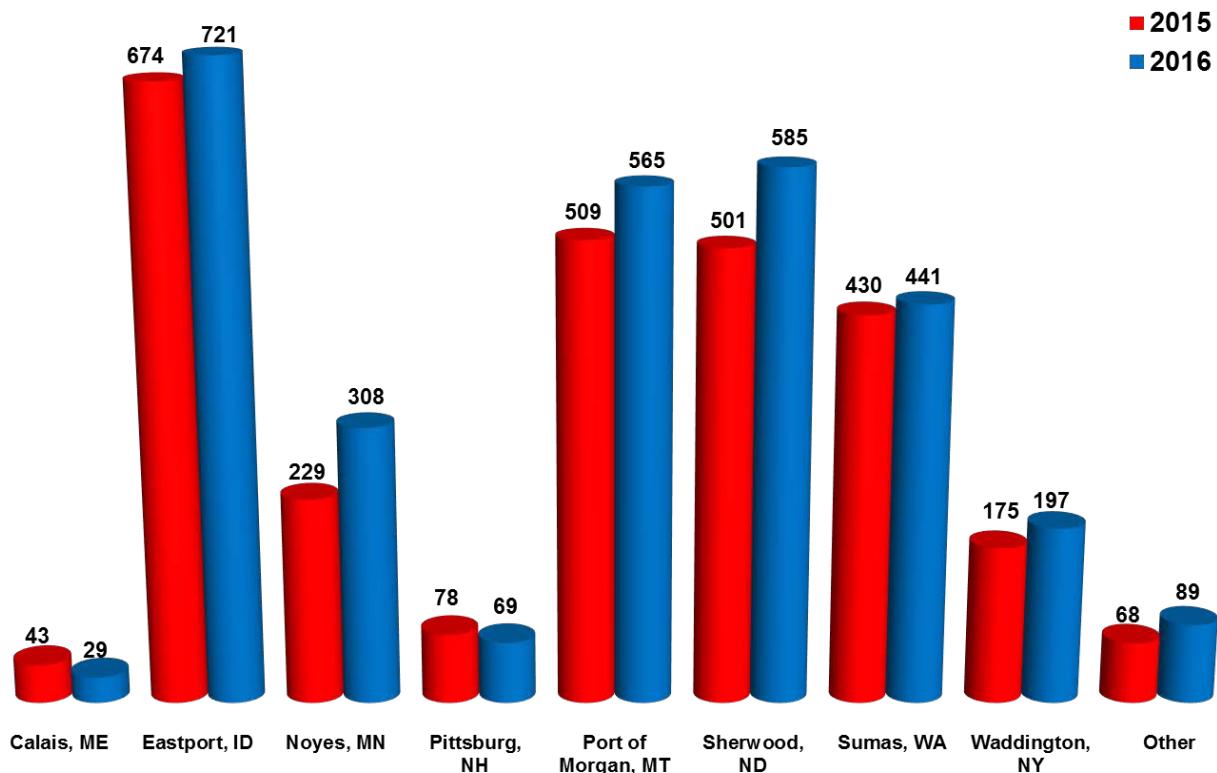
## Prices of Pipeline Imports from Canada by Month

(\$/MMBtu)



- The average prices of imports from Canada were lower in every month of 2016 until October compared to 2015.

## Pipeline Imports from Canada by Entry Point (Bcf)

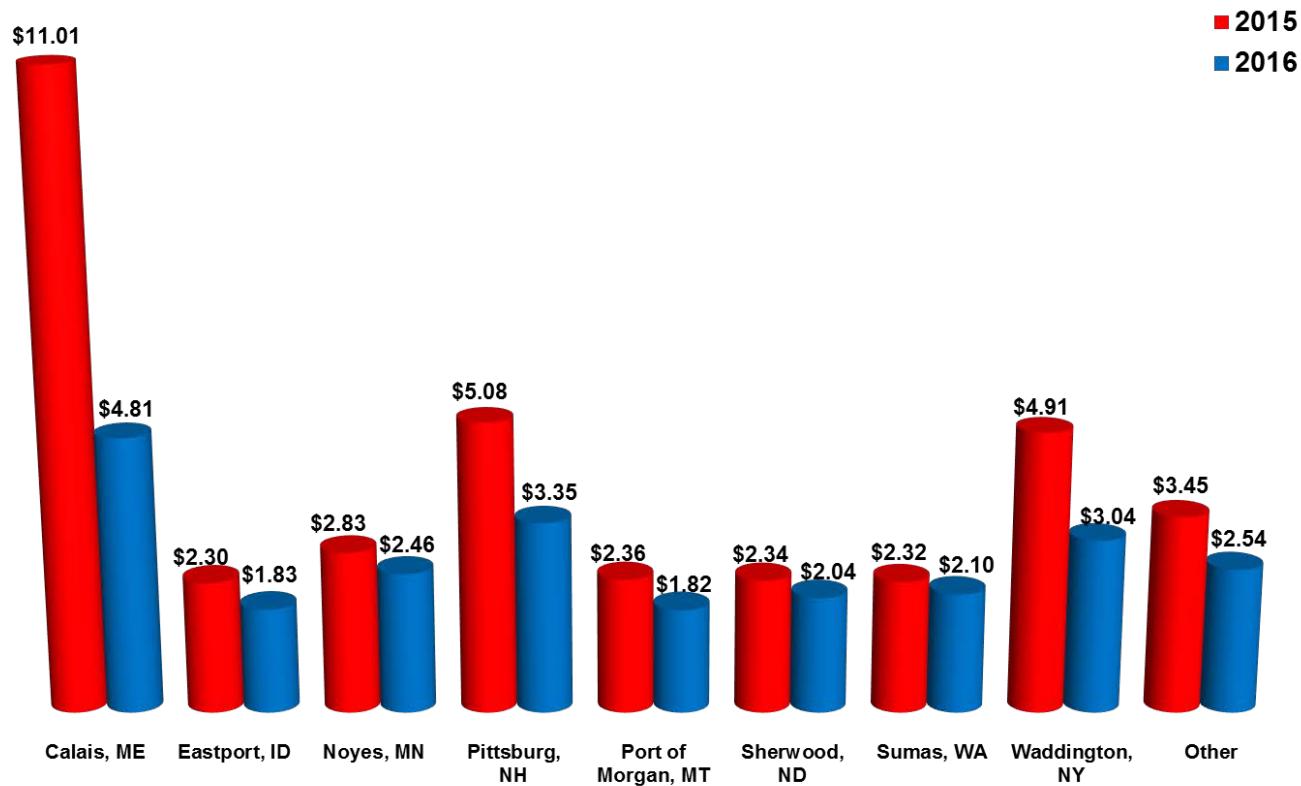


Other includes: Babb, MT; Champlain, NY; Crosby, ND; Grand Island, NY; Highgate Springs, VT; Marysville, MI; Massena, NY; Niagara Falls, NY; Port of Huron, MI; Port of Del Bonita, MT; St. Clair, MI; Warroad, MN; Whitlash, MT.

- A large majority of the imports in 2016 occurred between entry points Eastport, Idaho; Port of Morgan, Montana; Sherwood, North Dakota, and Sumas, Washington. Calais, Maine experienced significant decreases.

## Prices of Pipeline Imports from Canada by Entry Point

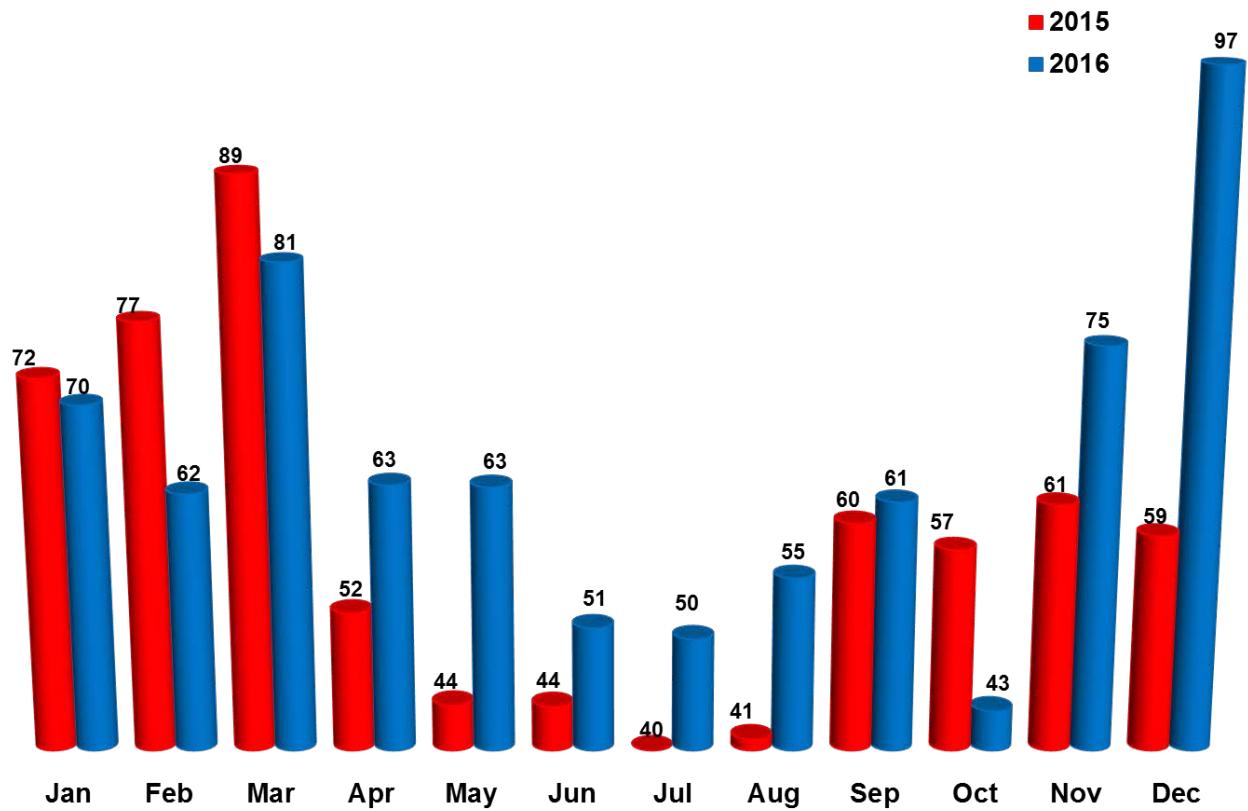
(\$/MMBtu)



Other includes: Babb, MT; Champlain, NY; Crosby, ND; Grand Island, NY; Highgate Springs, VT; Marysville, MI; Massena, NY; Niagara Falls, NY; Port of Del Bonita, MT; Port of Huron, MI; St. Clair, MI; Warroad, MN; Whitlash, MT.

- Annual average prices were significantly lower in 2016 than in 2015.

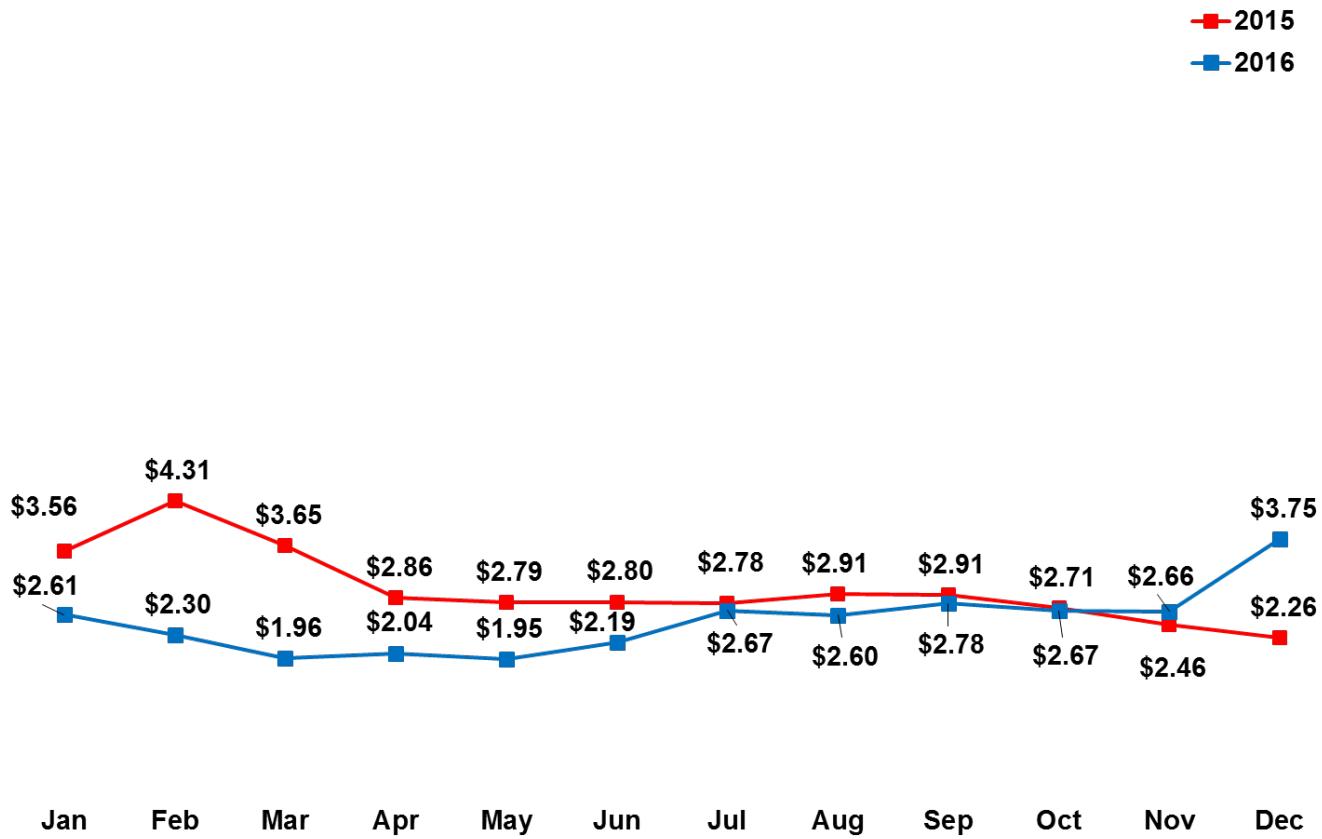
## Pipeline Exports to Canada by Month (Bcf)



- Volumes of exports to Canada in 2016 to start the year were significantly lower compared to export volumes in 2015, but 2016 volumes were significantly higher than in 2015 for the months of April, May, November, and December.

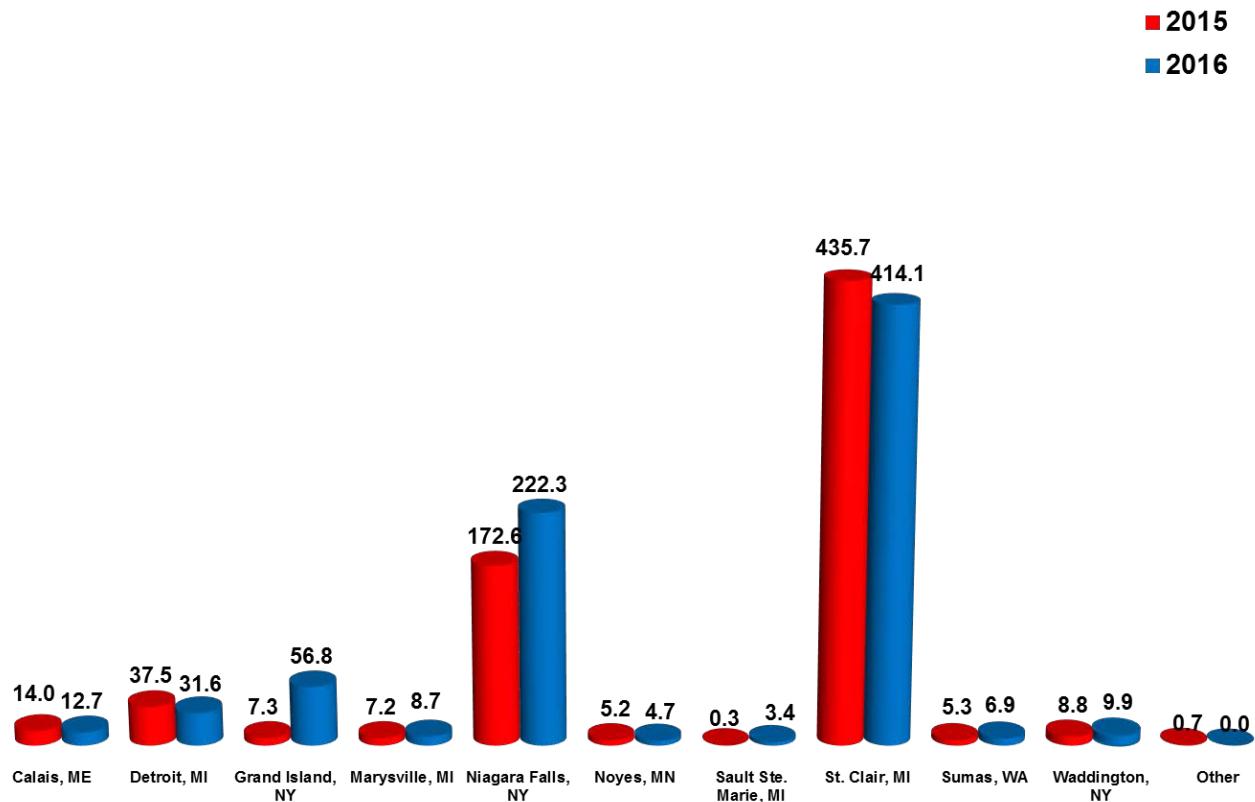
## Prices of Pipeline Exports to Canada by Month

(\$/MMBtu)



- Until November 2016, average monthly prices of exports to Canada were lower for every month of the year compared to 2015. The difference was small in the middle of the year and much higher during the beginning of the year.

## Pipeline Exports to Canada by Exit Point (Bcf)



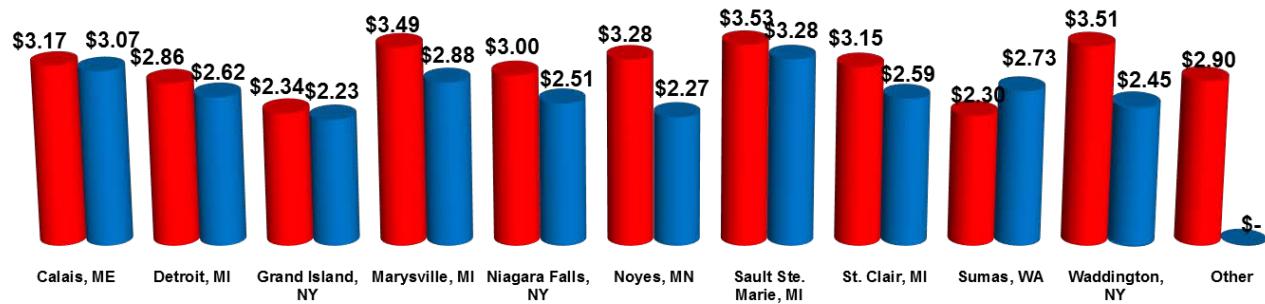
Other includes: Havre, MT and Pittsburg, NH

- Nearly all exports of natural gas by pipeline were through St. Clair, Michigan. For the most part, the volumes exiting a majority of the points of exit were the same in 2015 as 2016 with the exception of Grand Island, New York; Niagara Falls, New York; and St. Clair, Michigan.

## Prices of Pipeline Exports to Canada by Exit Point

(\$/MMBtu)

■ 2015  
■ 2016

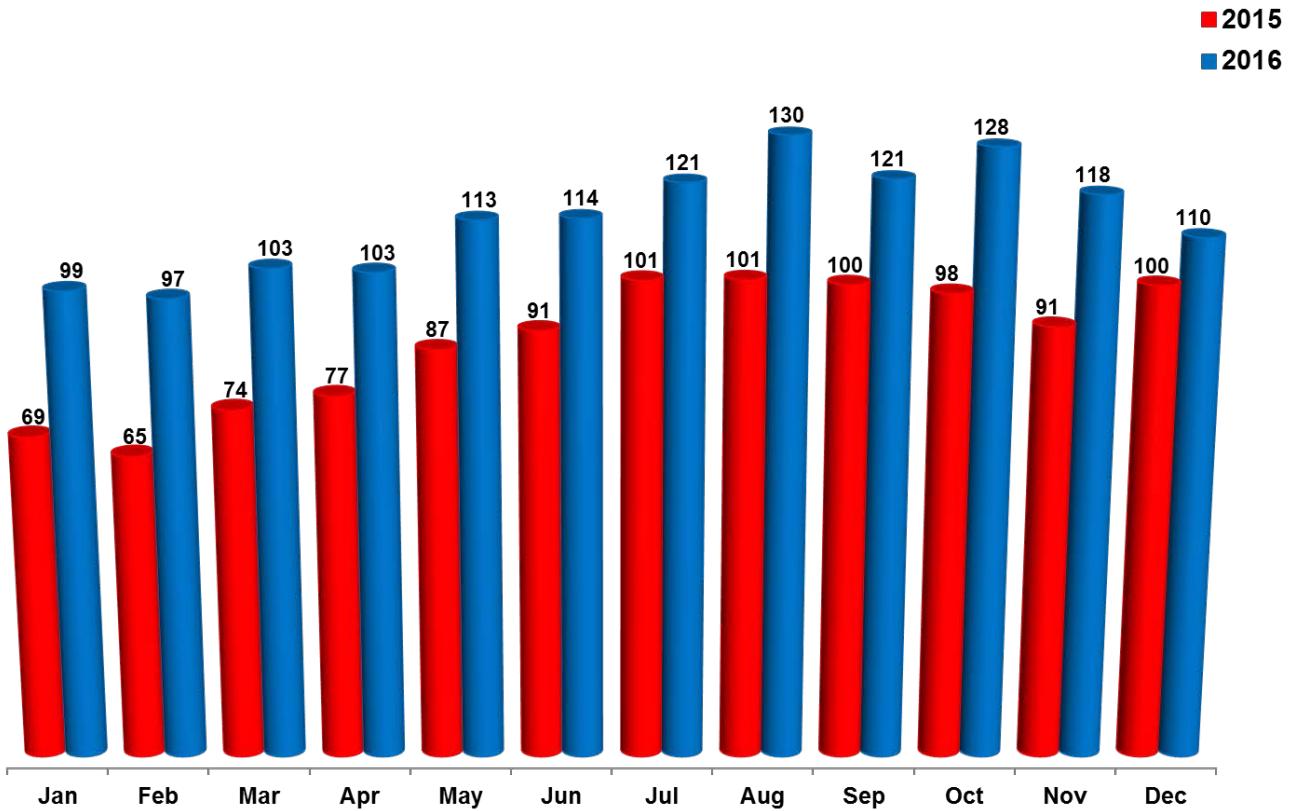


Other includes: Havre, MT and Pittsburg, NH

- With the exception of Sumas, WA, annual average export prices at all of the exit points featured above were significantly lower in 2016 than in 2015.

## Pipeline Exports to Mexico by Month

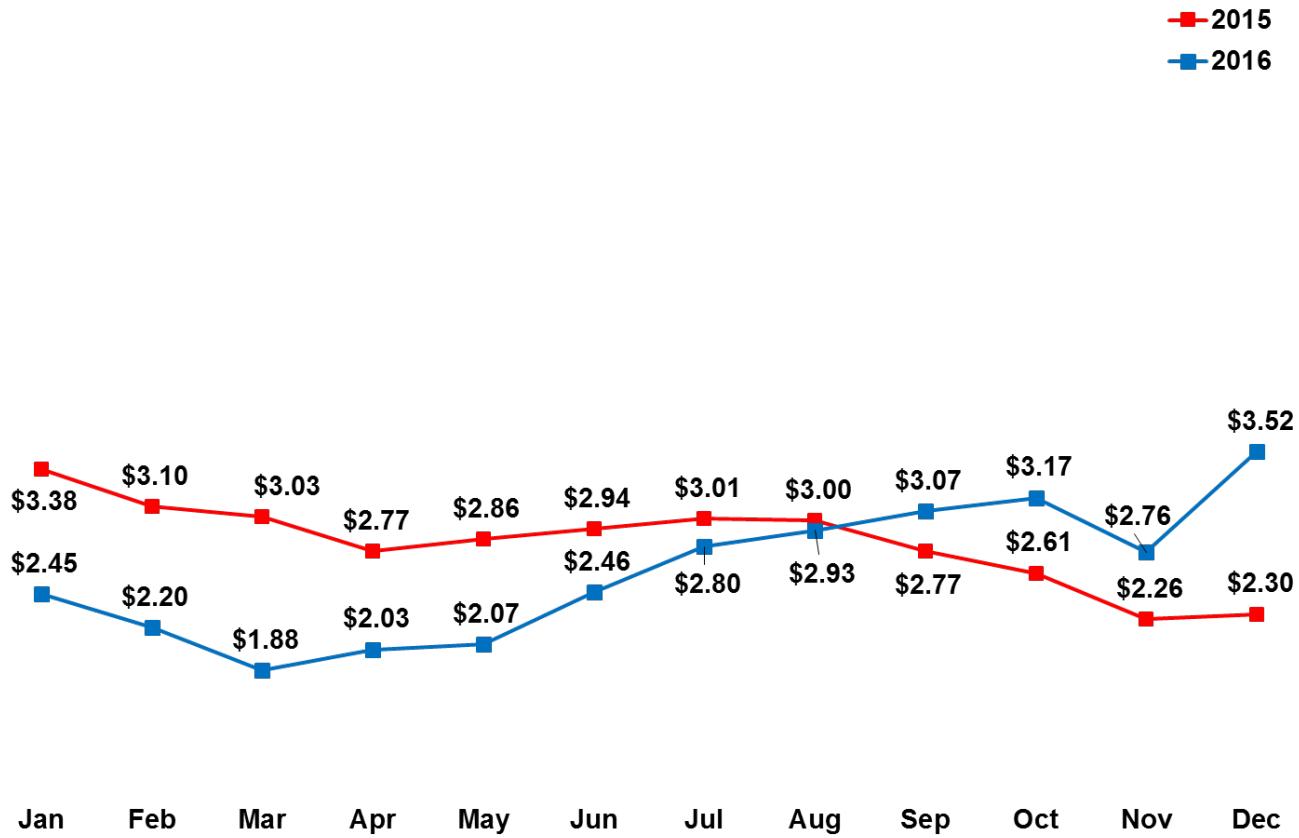
(Bcf)



- Exports to Mexico rose in every month relative to 2015.
- The rise in exports to Mexico steadily increased during the beginning of the year and continued through the end of the year.

## Prices of Pipeline Exports to Mexico by Month

(\$/MMBtu)

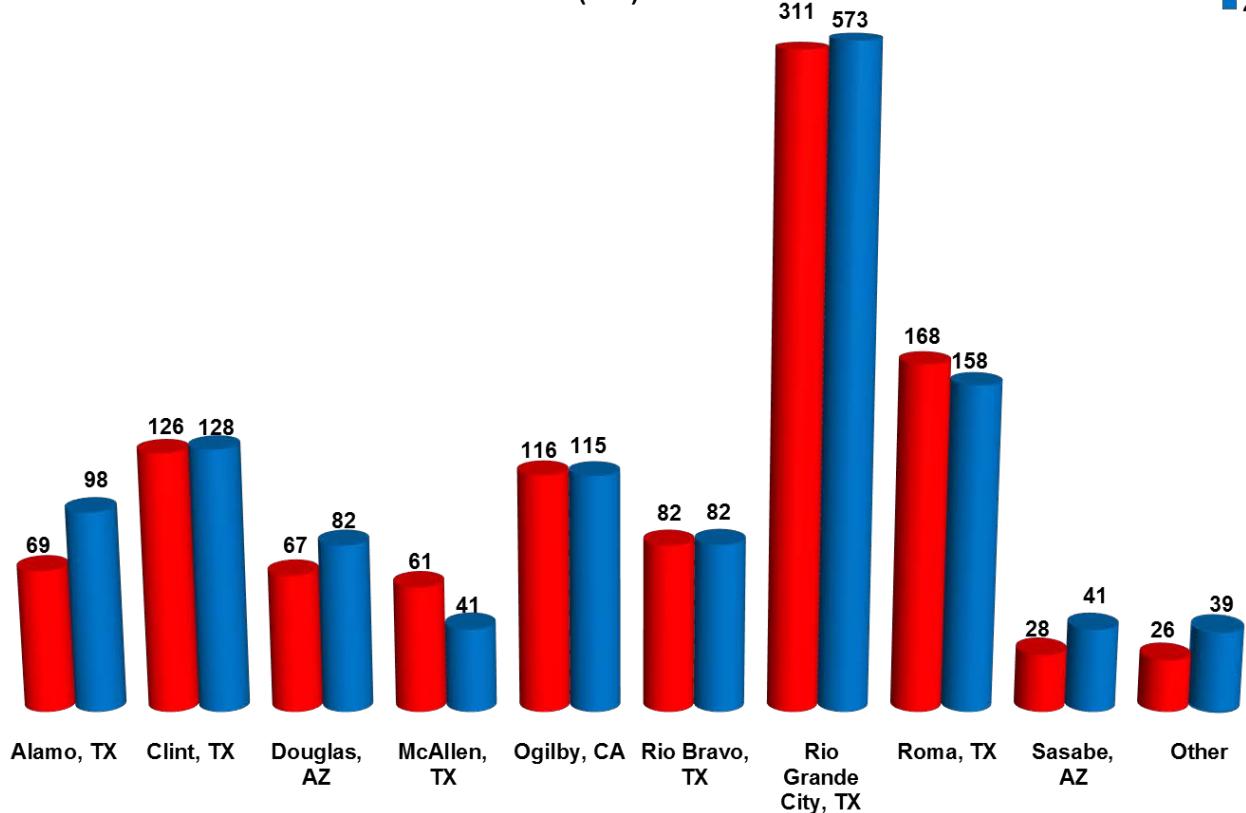


- Prices of exports to Mexico were lower in 2016 than in 2015, until September. The difference in prices was the widest during the beginning of the year but narrowed toward the middle of the year and summer months.

## Pipeline Exports to Mexico by Exit Point

(Bcf)

■ 2015  
■ 2016



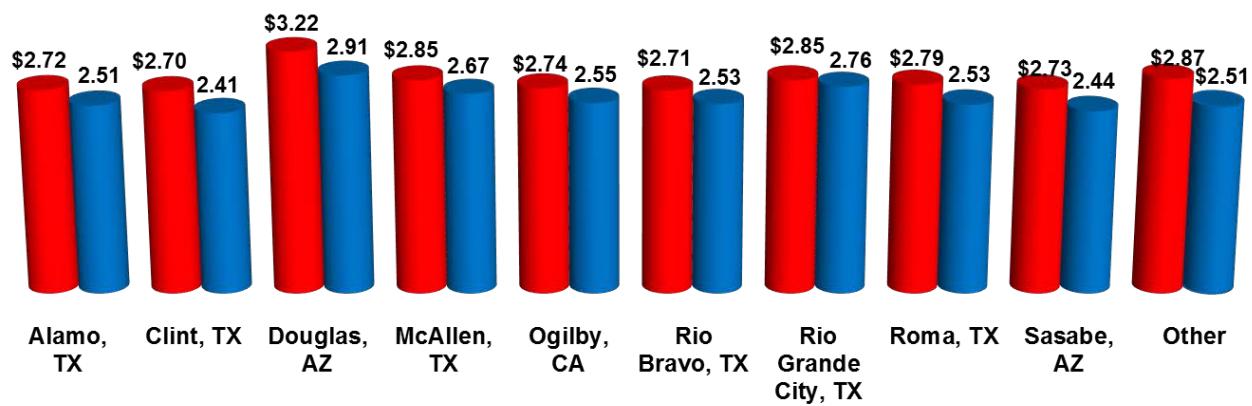
Other includes: Calexico, CA; Del Rio, TX; Eagle Pass, TX; El Paso, TX; Hidalgo, TX; Nogales, AZ; Otay Mesa, CA

\*Very small volume shown as zero due to rounding.

- The exports to Mexico from 2015 to 2016 remained relatively constant throughout each exit point.

## Prices of Pipeline Exports to Mexico by Exit Point (\$/MMBtu)

■ 2015  
■ 2016

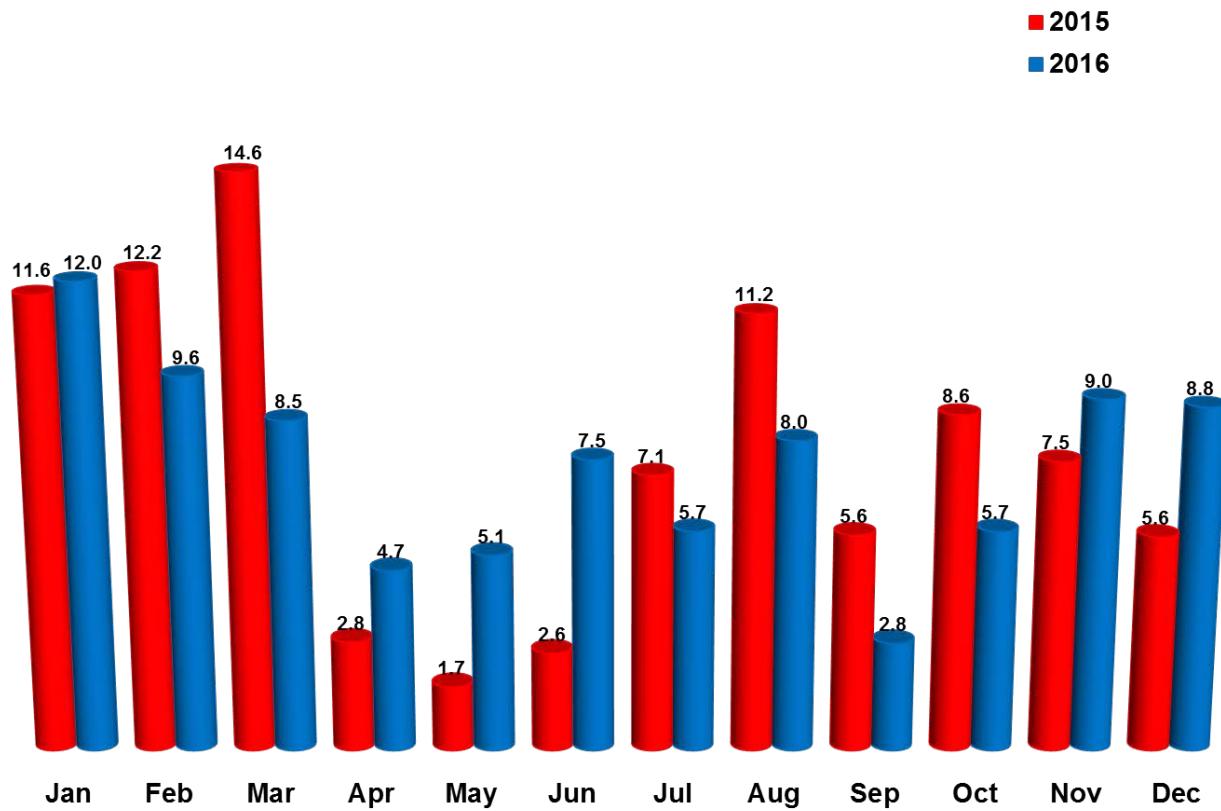


Other includes: Calexico, CA; Del Rio, TX; Eagle Pass, TX; El Paso, TX; Hidalgo, TX; Nogales, AZ; Otay Mesa, CA  
\*Very small volume shown as zero due to rounding.

- Prices in 2016 were lower than prices in 2015 across all of the points of exit.

## Vessel-borne LNG Imports by Month

(Bcf)

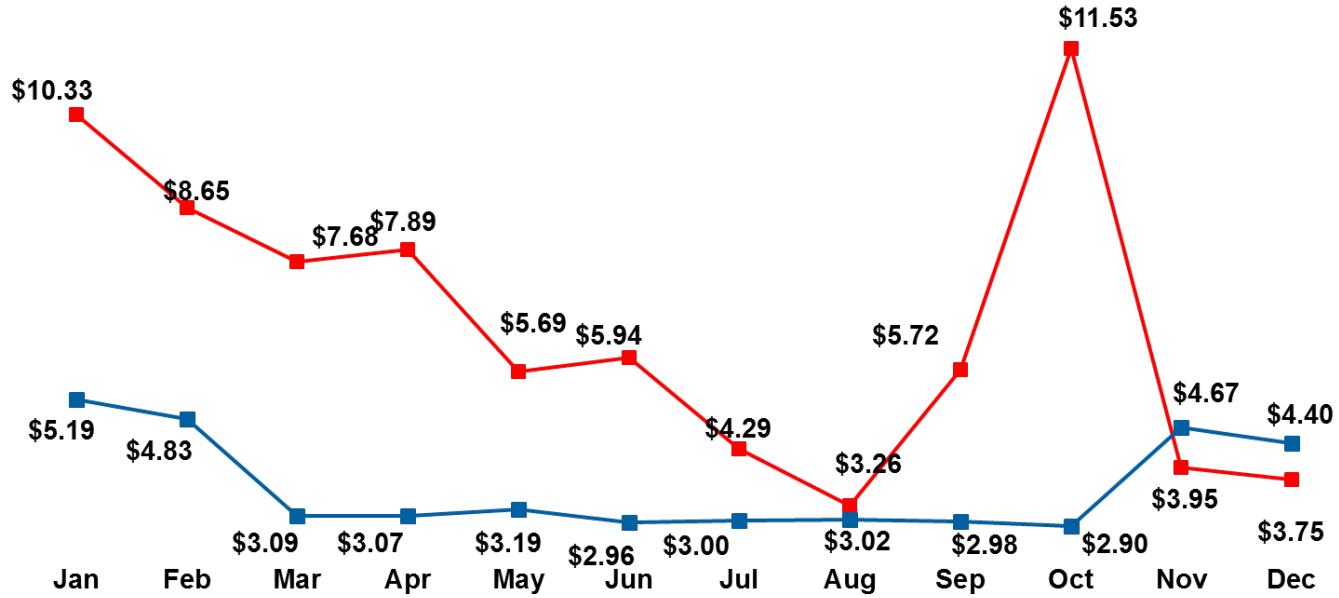


- Vessel-borne LNG imports fluctuated through the year with the most volume being imported during the first quarter of 2016.

## Prices of Vessel-borne LNG Imports by Month

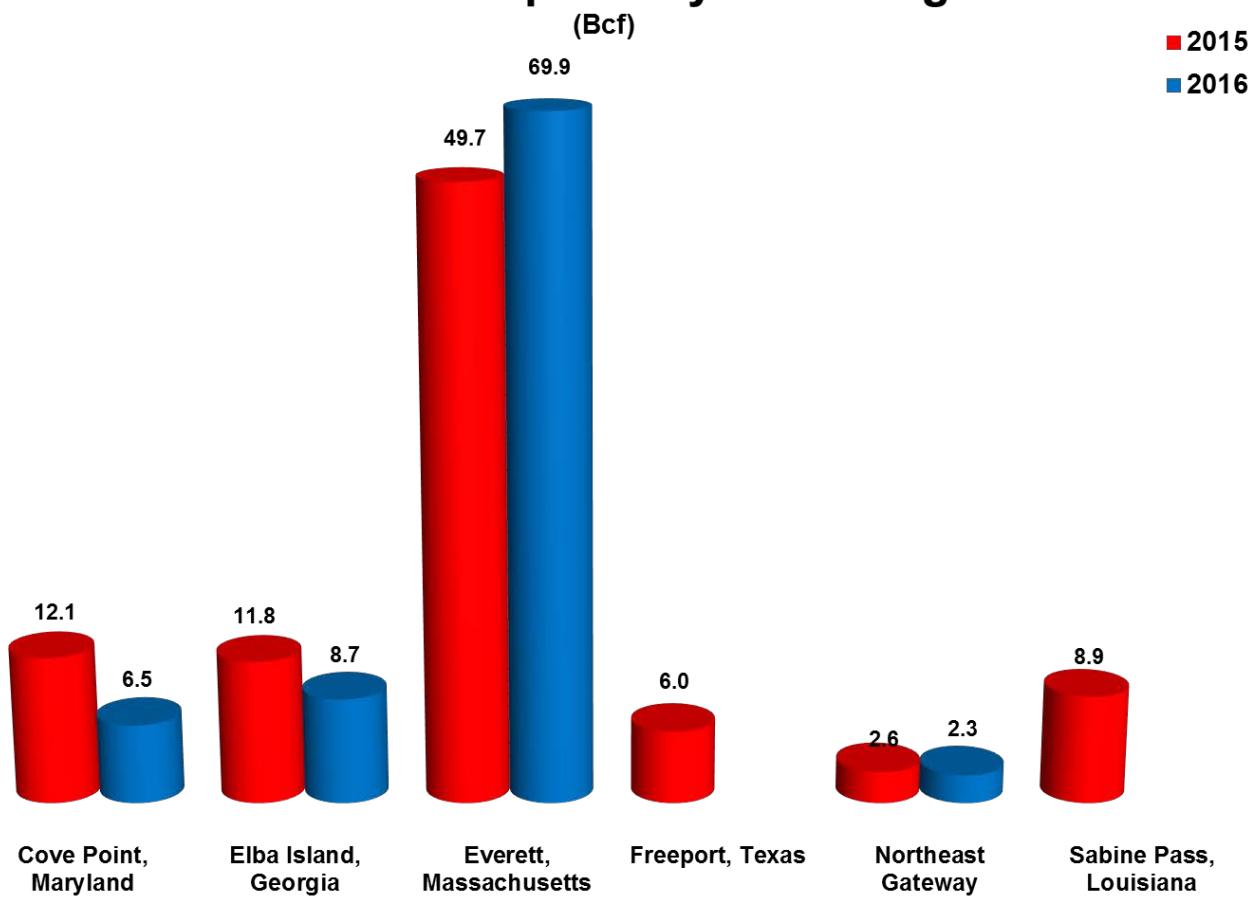
(\$/MMBtu)

— 2015  
— 2016



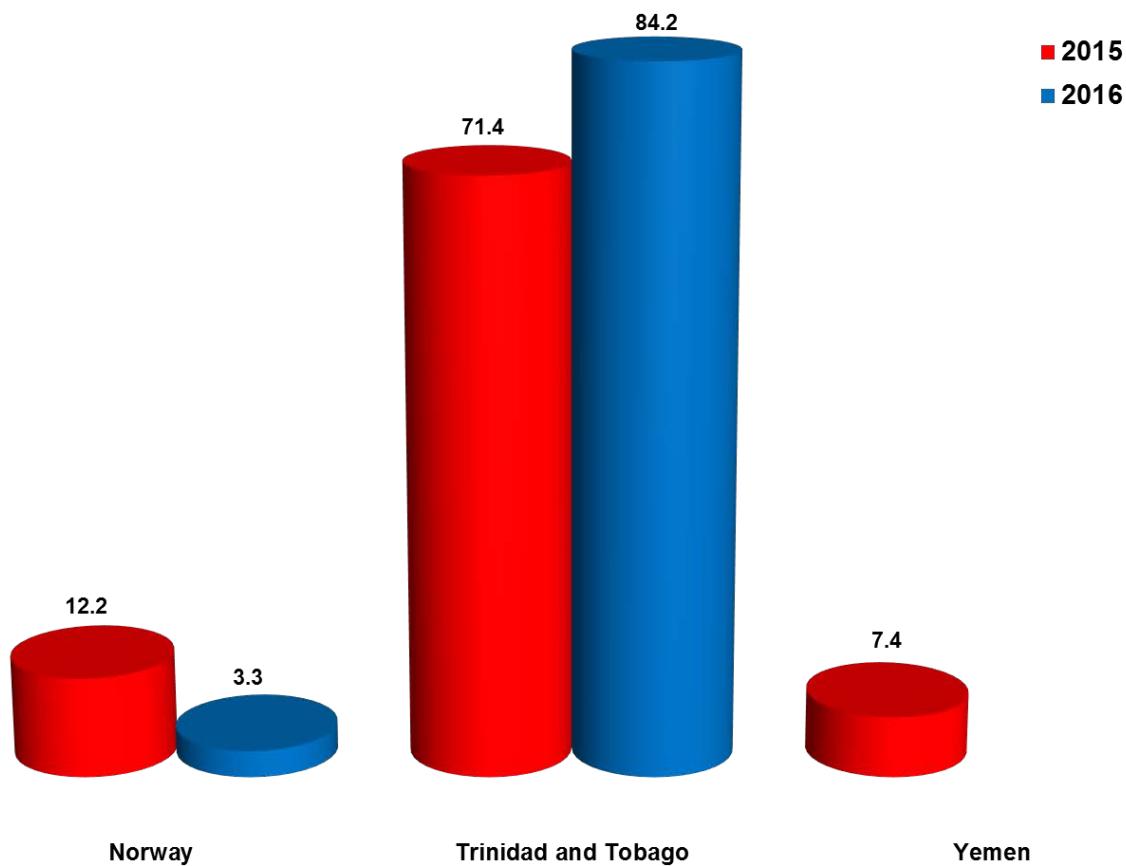
- Vessel-borne LNG import prices in corresponding months did not bear a strong relationship between 2016 and 2015, which included a both a significant increase in September 2015 followed by a sharp drop off in price during October 2015.

## Vessel-borne LNG Imports by Receiving Terminal



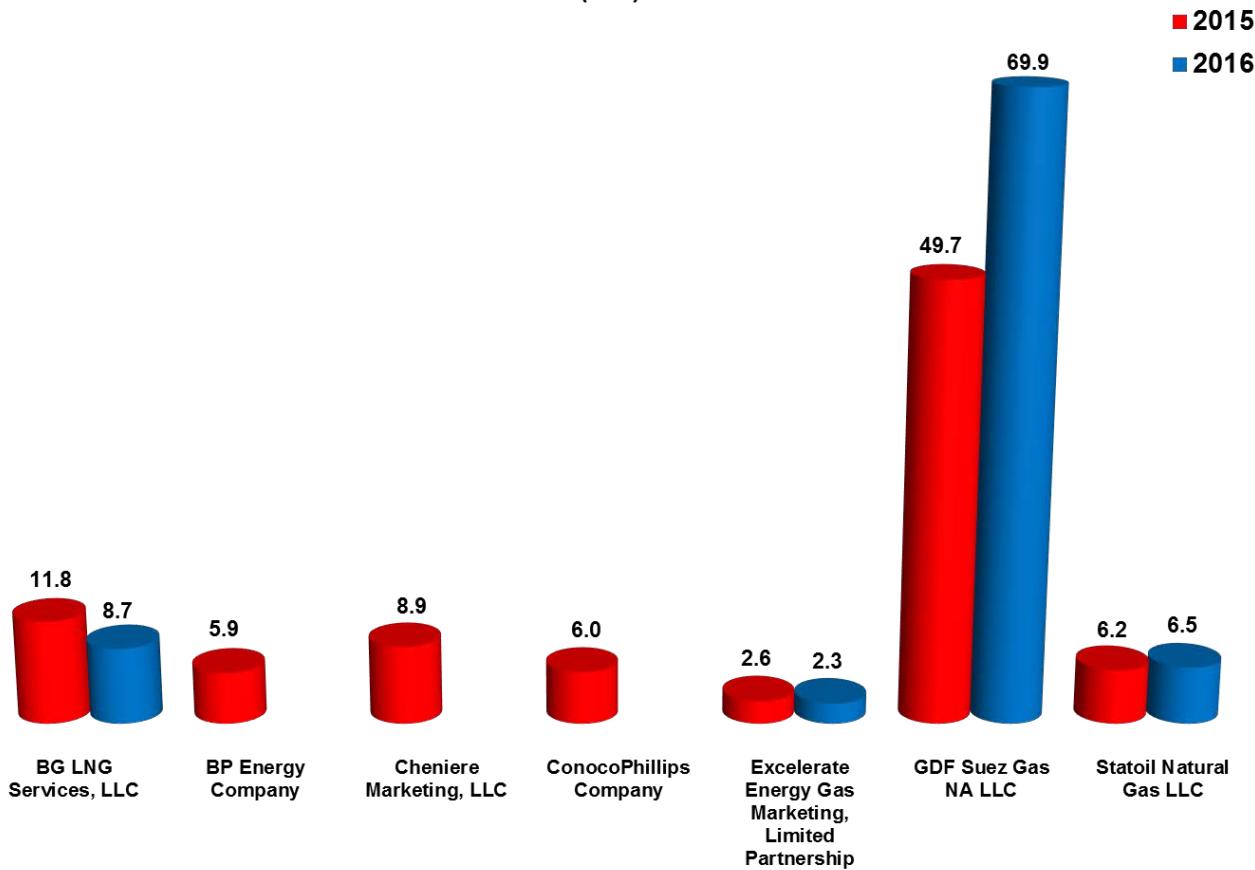
- Sabine Pass, LA and Freeport, TX did not have any imports in 2016 compared to 2015. The most imports for both 2015 and 2016 passed through Everett, MA.

## Vessel-borne LNG Imports by Country of Origin (Bcf)



- LNG imports increased from Trinidad and Tobago in 2016 compared to 2015. There were no imports from Yemen in 2016 compared to 2015.

## Vessel-borne LNG Imports by Company (Bcf)



- Four companies imported LNG in 2016, compared to seven in 2015.
- GDF Suez was again the leader in LNG imports with its volume increasing 40.6% between 2015 and 2016. BG LNG Services, LLC saw a decrease in volume in 2016 compared to 2015, while Cheniere Marketing, LLC saw no imports during 2016 compared to a small volume of imports in 2015.

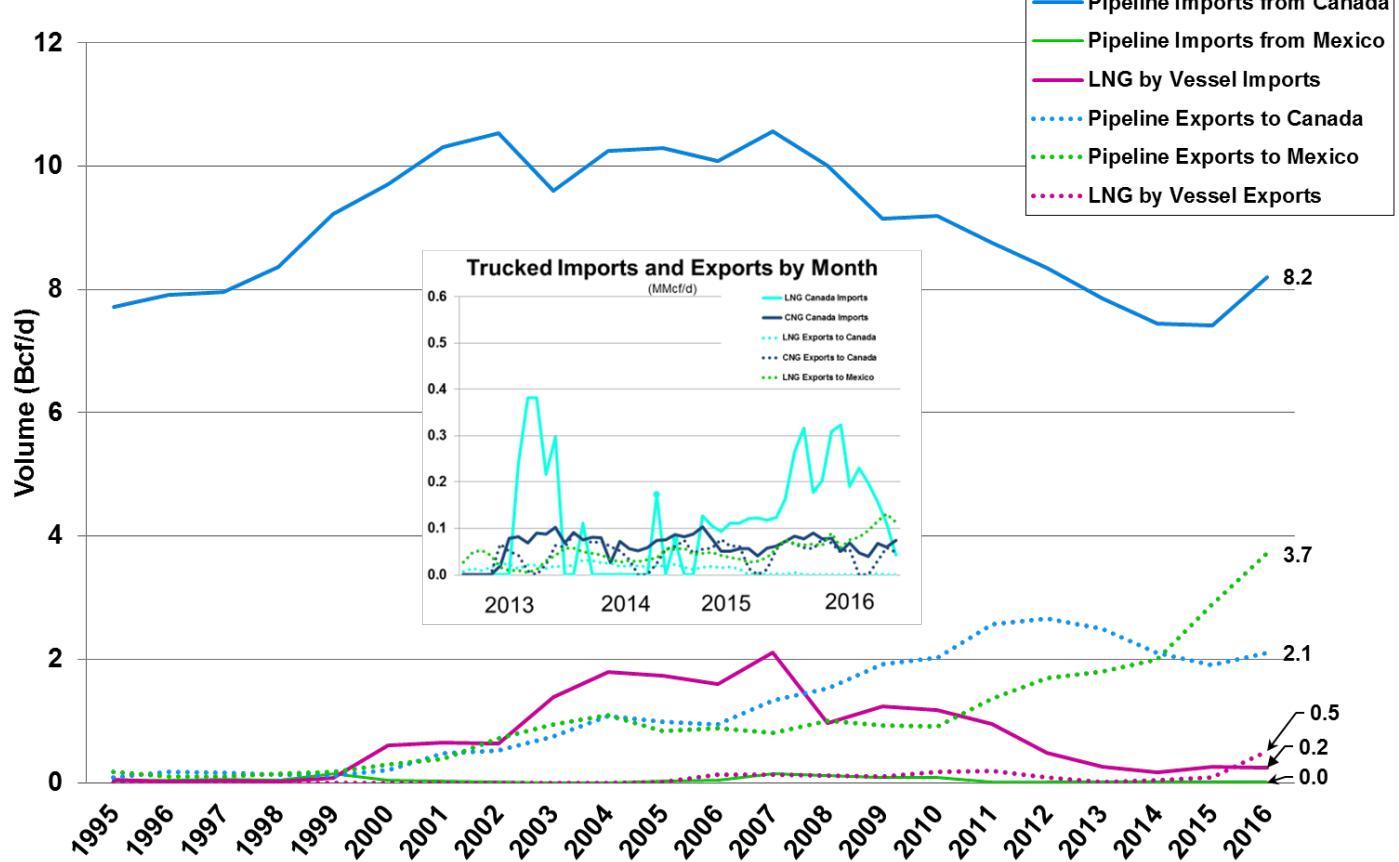


# **Long-Term Trend Analysis**



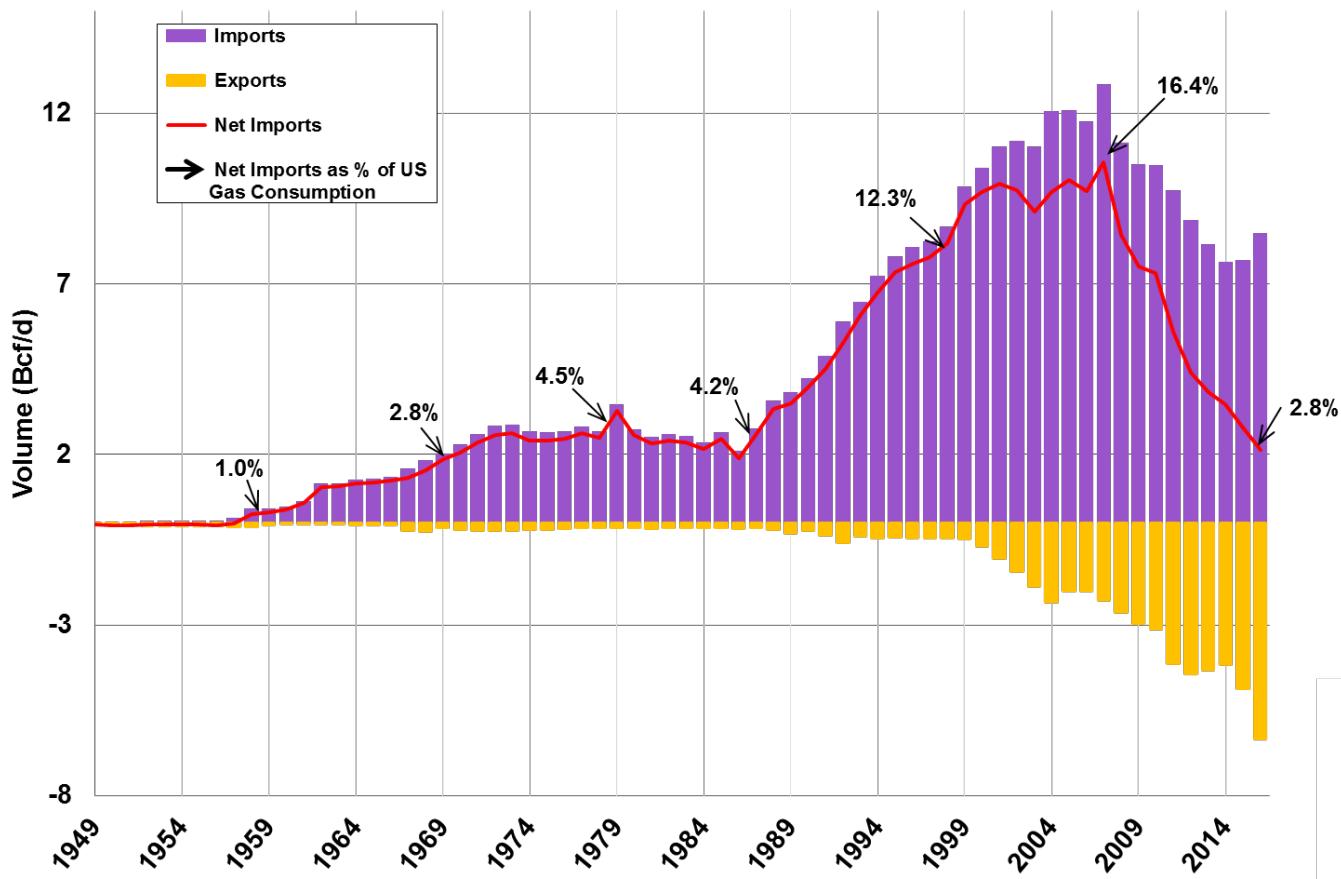
## U.S. Natural Gas Imports & Exports by Year

(Bcf/d)



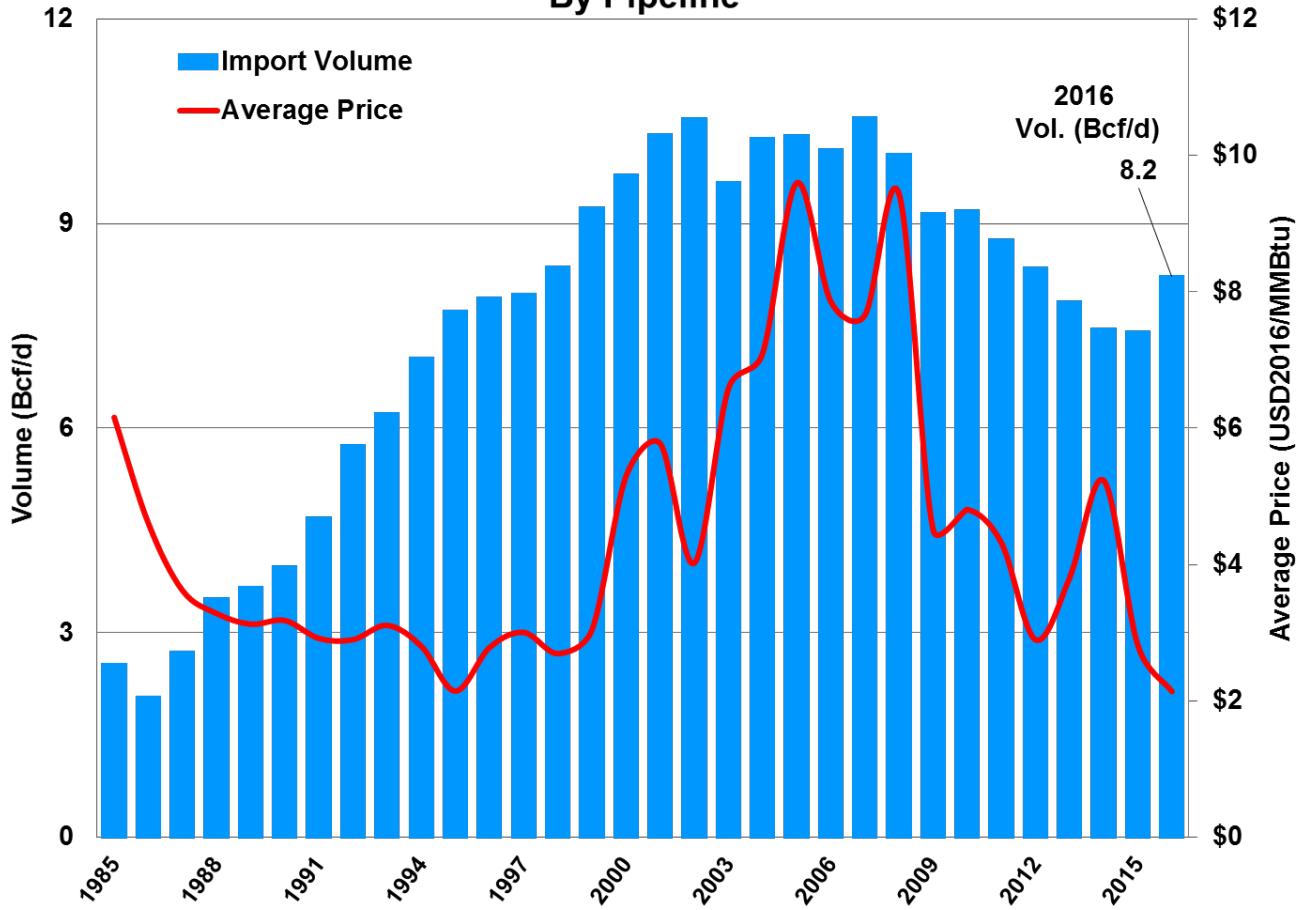
- While natural gas exports to Mexico continue to grow relative to Canada exports, both are dwarfed by imports from Canada.
- In 2016, LNG represented just 3% of U.S. natural gas imports, continuing a recent trend of lower LNG imports compared with the peak years of 2003 to 2007.
- Pipeline volumes now constitute very close to 100% of all exports (5.8 Bcf/d).
- Only a relatively small amount of domestically-produced natural gas exports are in the form of LNG. LNG has been exported by vessel from Sabine Pass, LA, also a small amount of LNG is exported by ISO container to Barbados and a small amount is also exported to Mexico and Canada by truck.

## Imports, Exports, and Net Imports as % of U.S. Gas Consumption (Bcf/d)

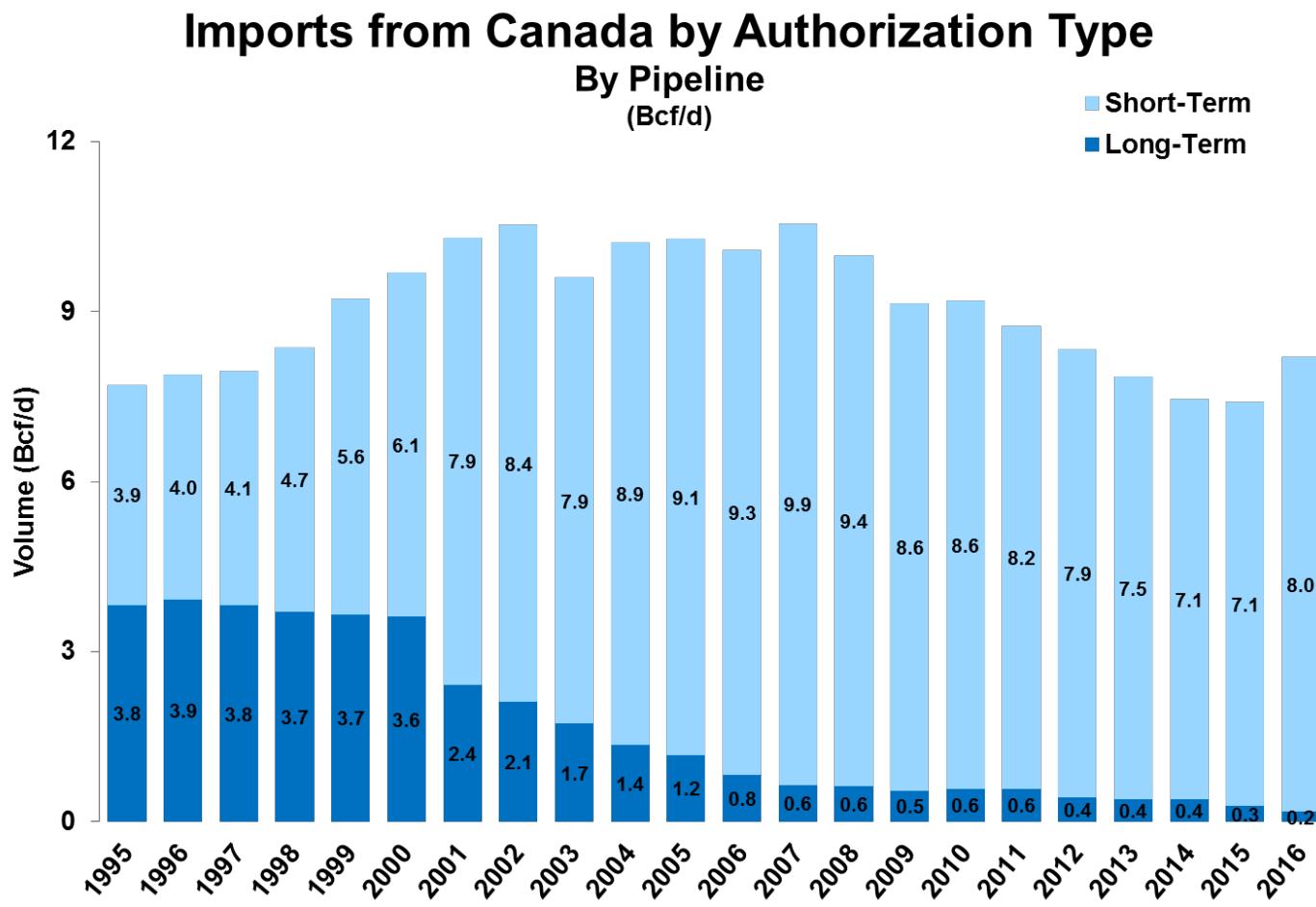


- This long-term view of imports and exports illustrates the continuing prominence of Canada in U.S. natural gas trade. The U.S. has been a net importer of gas from Canada since the late 1950s, and this trend continues, even though U.S. imports from Canada have decreased in recent years, until 2016.
- U.S. net imports have steadily declined since 2008, until a slight uptick in 2016. In 2008, the U.S. saw the reversal of increasing net imports. This is partly due to the increase in exports to Mexico as imports from Canada continue generally to trend downwards.
- In 2007, net imports as a percent of U.S. gas consumption peaked at 16.4%. In 2016, net imports as a percent of U.S. gas consumption were a smaller fraction (2.8%), which is the same as 1966's 2.8%.

## Imports from Canada By Pipeline

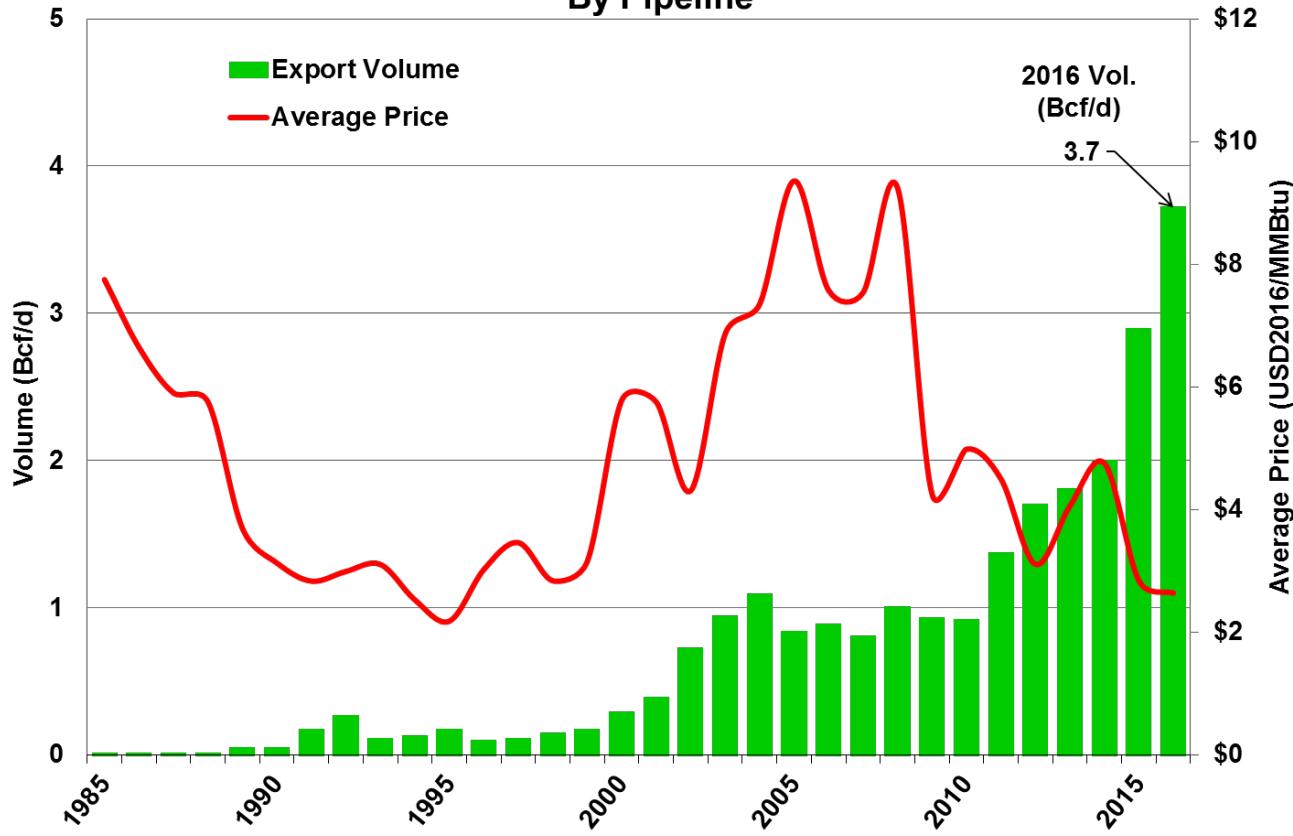


- Imports from Canada have grown substantially from the 1980s, peaking in the early 2000's, and started trending downward since 2007. The 2016 import volume per day diverged from the recent trend and was higher than the 2015 import volume per day. The decline in imports is consistent with the recent increase in U.S. gas production from unconventional sources.
- Prices of Canadian imports, in inflation-adjusted dollars, dropped through the 1980s, held roughly constant in the 1990s, and began climbing toward the end of the decade. Since 2000, prices have experienced up or down swings, but continued to increase until 2005. In 2009, prices dramatically dropped to a level not seen since 2002. Year 2014 also saw another increase in prices of imports from Canada but dropped again both in 2015 and 2016, partly due to a large supply of natural gas.

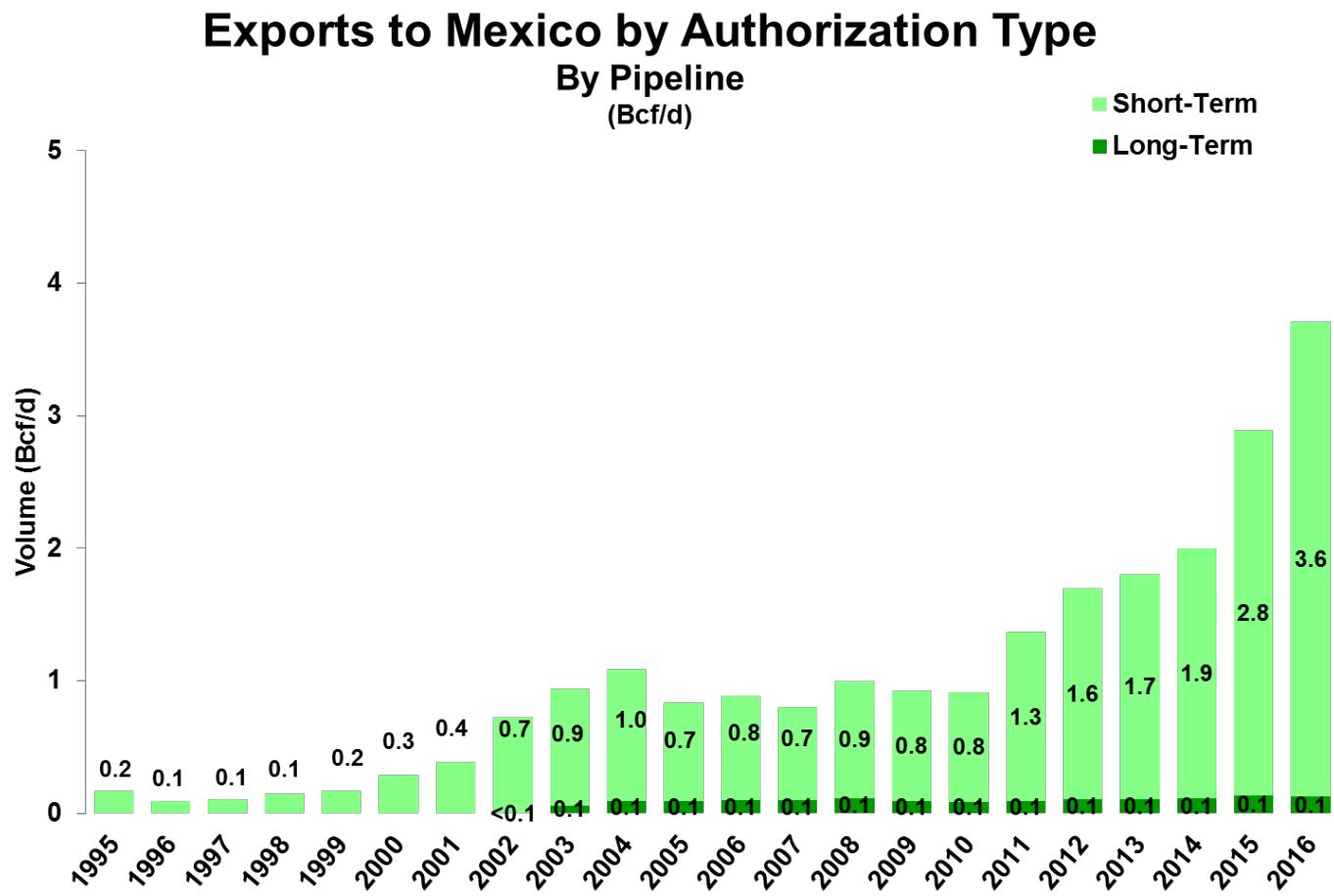


- Over the last 20 years, imports of Canadian natural gas have increasingly shifted toward short-term authorizations, with the use of long-term authorizations steadily dwindling. This reflects the dominance of short-term contracting arrangements in the North American natural gas market.

## Exports to Mexico By Pipeline



- U.S. exports to Mexico have grown substantially in the past 20 years, especially in the past year. Growing demand for power generation and industrial uses in Mexico and an increase in pipeline capacity has been widely cited as the main drivers for this trend.



- Exports of natural gas to Mexico under long-term contracts were negligible until 2003. Since then, long-term contract exports have plateaued with the recent increase in exports to Mexico occurring almost entirely under short-term authorizations.

# Tabular Summaries and Comparisons

Quarter and Year-to-Date in Review  
&  
Comparisons with Previous Quarters



Table 1a

<b>Quarter in Review</b> <b>4th Quarter 2016</b>				
	<b>Volume (Bcf)</b>	<b>Volume (Bcf/d)</b>	<b>Avg. Price (\$/MMBtu)</b>	
<b>IMPORTS</b>				
<b>Pipeline Imports:</b>				
Canada	739.8	8.0	\$2.73	
Mexico	0.2	0.0	\$2.46	
<b>Total Pipeline Imports</b>	<b>740.0</b>	<b>8.0</b>	<b>\$2.73</b>	
<b>Trucked Imports:</b>				
Canada	0.2	0.0	\$5.44	
<b>Total Trucked Imports</b>	<b>0.2</b>	<b>0.0</b>	<b>\$5.44</b>	
<b>LNG Imports by Vessel:</b>				
Norway	3.3	0.0	\$2.89	
Trinidad & Tobago	20.3	0.2	\$4.34	
<b>Total LNG Imports by Vessel</b>	<b>23.6</b>	<b>0.3</b>	<b>\$4.14</b>	
<b>TOTAL IMPORTS</b>	<b>763.8</b>	<b>8.3</b>	<b>\$2.77</b>	
<b>EXPORTS</b>				
<b>Pipeline Exports:</b>				
Canada	215.2	2.3	\$3.15	
Mexico	355.9	3.9	\$3.14	
<b>Total Pipeline Exports</b>	<b>571.1</b>	<b>6.2</b>	<b>\$3.15</b>	
<b>Trucked Exports:</b>				
Canada	0.1	0.0	\$3.31	
Mexico	0.1	0.0	\$9.98	
<b>Total Trucked Exports</b>	<b>0.2</b>	<b>0.0</b>	<b>\$8.12</b>	
<b>Domestic LNG Exports</b>	<b>77.7</b>	<b>0.8</b>	<b>\$4.47</b>	
<b>LNG Re-Exports</b>	-	-	-	
<b>Total LNG Exports by Vessel</b>	<b>77.7</b>	<b>0.8</b>		
<b>TOTAL EXPORTS</b>	<b>648.9</b>	<b>7.1</b>		
<b>LNG Imports to Puerto Rico</b>	<b>14.4</b>	<b>0.2</b>	<b>\$5.42</b>	

Notes

- Very small volumes shown as zero due to rounding.
- Trucked U.S. Imports from Canada include CNG by Truck (74,028 Mcf) and LNG by Truck (113,825 Mcf).
- Trucked U.S. Exports to Canada are include CNG by Truck (50,409 Mcf) and LNG by Truck (764 Mcf).
- Trucked U.S. Exports to Mexico are entirely LNG by Truck (132,284 Mcf).
- Natural gas pipeline import and export prices are the prices at the U.S. border.
- LNG import prices are landed prices.
- Domestically produced LNG export prices are delivered prices.
- LNG re-exports are exports of foreign-sourced LNG that was previously imported into the U.S. These prices are FOB prices.
- LNG imports to Puerto Rico are shown separately in this table and elsewhere in this report, for informational purposes only. Please note that these imports are not reflected in any U.S. totals because U.S. totals only reflect activity involving one or more of the 50 states or the District of Columbia.

Table 1b

All Import/Export Activities YTD 2016 vs. YTD 2015									
	YTD 2016			YTD 2015			Percentage Change		
	Volume (Bcf)	Volume (Bcf/d)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Volume (Bcf/d)	Avg. Price (\$/MMBtu)	Volume	Avg. Price	
<b>IMPORTS</b>									
Canada	3,003.1	8.2	\$2.14	2,706.4	7.4	\$2.78	11.0%	-23.2%	
Mexico	0.9	0.0	\$1.85	0.9	0.0	\$1.71	-1.6%	7.9%	
<b>Total Pipeline Imports</b>	<b>3,004.0</b>	<b>8.2</b>	<b>\$2.14</b>	<b>2,707.3</b>	<b>7.4</b>	<b>\$2.78</b>	<b>11.0%</b>	<b>-23.2%</b>	
Canada	1.2	0.0	\$6.57	0.7	0.0	\$6.86	67.7%	-4.2%	
<b>Total Trucked Imports</b>	<b>1.2</b>	<b>0.0</b>	<b>\$6.57</b>	<b>0.7</b>	<b>0.0</b>	<b>\$6.86</b>	<b>67.7%</b>	<b>-4.2%</b>	
<b>LNG Imports by Vessel</b>	<b>87.4</b>	<b>0.2</b>	<b>\$3.83</b>	<b>91.1</b>	<b>0.2</b>	<b>\$6.96</b>	<b>-4.0%</b>	<b>-45.0%</b>	
<b>TOTAL IMPORTS</b>	<b>3,092.7</b>	<b>8.5</b>	<b>\$2.19</b>	<b>2,799.1</b>	<b>7.7</b>	<b>\$2.92</b>	<b>10.5%</b>	<b>-25.1%</b>	
<b>EXPORTS</b>									
Canada	771.1	2.1	\$2.56	694.8	1.9	\$3.09	11.0%	-17.3%	
Mexico	1,357.2	3.7	\$2.64	1,054.3	2.9	\$2.81	28.7%	-6.1%	
<b>Total Pipeline Exports</b>	<b>2,128.3</b>	<b>5.8</b>	<b>\$2.61</b>	<b>1,749.1</b>	<b>4.8</b>	<b>\$2.92</b>	<b>21.7%</b>	<b>-10.7%</b>	
Canada	0.2	0.0	\$3.29	0.3	0.0	\$6.71	-17.4%	-51.0%	
Mexico	0.4	0.0	\$9.81	0.2	0.0	\$10.44	92.1%	-6.0%	
<b>Total Trucked Exports</b>	<b>0.6</b>	<b>0.0</b>	<b>\$7.47</b>	<b>0.5</b>	<b>0.0</b>	<b>\$8.33</b>	<b>30.1%</b>	<b>-10.3%</b>	
<b>Domestic LNG Exports</b>	<b>183.9</b>	<b>0.5</b>	<b>\$4.55</b>	<b>16.5</b>	<b>0.0</b>	<b>\$7.42</b>	<b>1013.1%</b>	<b>-38.6%</b>	
<b>LNG Re-Exports</b>	<b>2.6</b>	<b>0.0</b>	<b>\$3.72</b>	<b>11.6</b>	<b>0.0</b>	<b>\$15.24</b>	<b>-77.7%</b>	<b>-75.6%</b>	
<b>LNG Exports by Vessel</b>	<b>186.5</b>	<b>0.5</b>		<b>28.1</b>	<b>0.1</b>		<b>562.5%</b>		
<b>TOTAL EXPORTS</b>	<b>2,315.4</b>	<b>6.3</b>		<b>1,777.7</b>	<b>4.9</b>		<b>30.2%</b>		
<b>LNG Imports to Puerto Rico</b>	<b>61.3</b>	<b>0.2</b>	<b>\$5.57</b>	<b>55.4</b>	<b>0.2</b>	<b>\$7.14</b>	<b>10.8%</b>	<b>-21.9%</b>	

## Notes

- For 2016, U.S. Trucked Imports from Canada include both LNG by Truck (923,850 Mcf) and CNG by Truck (298,579 Mcf).
- For 2015, U.S. Trucked Imports from Canada include both LNG by Truck (437,476 Mcf) and CNG by Truck (291,311 Mcf).
- For 2016, U.S. Trucked Exports to Canada include LNG by Truck (2,407 Mcf) and CNG by Truck (208,443 Mcf).
- For 2015, U.S. Trucked Exports to Canada include both LNG by Truck (41,356 Mcf) and CNG by Truck (213,792 Mcf).
- For 2016, U.S. Trucked Exports to Mexico are entirely LNG by Truck (375,092 Mcf)
- For 2015, U.S. Trucked Exports to Mexico are entirely LNG by Truck (195,240 Mcf)
- Natural gas pipeline import and export prices are the prices at the U.S. border.
- LNG import prices are landed prices.
- Domestically produced LNG export prices are delivered prices.
- LNG re-exports are exports of foreign-sourced LNG that was previously imported into the U.S. These prices are FOB prices.

Table 1c

All Import/Export Activities 4th Quarter 2016 vs. 3rd Quarter 2016									
	4th Quarter 2016			3rd Quarter 2016			Percentage Change		
	Volume (Bcf)	Volume (Bcf/d)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Volume (Bcf/d)	Avg. Price (\$/MMBtu)	Volume	Avg. Price	
<b>IMPORTS</b>									
Canada	739.8	8.0	\$2.73	766.1	8.3	\$2.28	-3.4%	19.7%	
Mexico	0.2	0.0	\$2.46	0.3	0.0	\$2.38	-12.9%	3.2%	
<b>Total Pipeline Imports</b>	<b>740.0</b>	<b>8.0</b>	<b>\$2.73</b>	<b>766.3</b>	<b>8.3</b>	<b>\$2.28</b>	<b>-3.4%</b>	<b>19.7%</b>	
Canada	0.2	0.0	\$5.44	0.3	0.0	\$6.69	-33.8%	-18.8%	
<b>Total Trucked Imports</b>	<b>0.2</b>	<b>0.0</b>	<b>\$5.44</b>	<b>0.3</b>	<b>0.0</b>	<b>\$6.69</b>	<b>-33.8%</b>	<b>-18.8%</b>	
<b>LNG Imports by Vessel</b>	<b>23.6</b>	<b>0.3</b>	<b>\$4.14</b>	<b>16.5</b>	<b>0.2</b>	<b>\$3.01</b>	<b>42.7%</b>	<b>37.8%</b>	
<b>Total Imports</b>	<b>763.8</b>	<b>8.3</b>	<b>\$2.77</b>	<b>783.1</b>	<b>8.5</b>	<b>\$2.29</b>	<b>-2.5%</b>	<b>20.8%</b>	
<b>EXPORTS</b>									
Canada	215.2	2.3	\$3.15	166.3	1.8	\$2.69	29.4%	17.2%	
Mexico	355.9	3.9	\$3.14	372.5	4.0	\$2.93	-4.5%	7.1%	
<b>Total Pipeline Exports</b>	<b>571.1</b>	<b>6.2</b>	<b>\$3.15</b>	<b>538.8</b>	<b>5.9</b>	<b>\$2.86</b>	<b>6.0%</b>	<b>10.0%</b>	
Canada	0.1	0.0	\$3.31	0.0	0.0	\$3.81	153.9%	-13.1%	
Mexico	0.1	0.0	\$9.98	0.1	0.0	\$9.75	42.9%	2.3%	
<b>Total Trucked Exports</b>	<b>0.2</b>	<b>0.0</b>	<b>\$8.12</b>	<b>0.1</b>	<b>0.0</b>	<b>\$8.69</b>	<b>62.8%</b>	<b>-6.5%</b>	
<b>Domestic LNG Exports</b>	<b>77.7</b>	<b>0.8</b>	<b>\$4.47</b>	<b>58.4</b>	<b>0.6</b>	<b>\$5.06</b>	<b>32.9%</b>	<b>-11.5%</b>	
<b>LNG Re-Exports</b>	-	-	-	0.8	0.0	4.32	-100.0%	-100.0%	
<b>LNG Exports by Vessel</b>	<b>77.7</b>	<b>0.8</b>		<b>59.2</b>	<b>0.6</b>		<b>31.2%</b>		
<b>Total Exports</b>	<b>648.9</b>	<b>7.1</b>		<b>598.0</b>	<b>6.5</b>		<b>8.5%</b>		
<b>LNG Imports to Puerto Rico</b>	<b>14.4</b>	<b>0.2</b>	<b>\$5.42</b>	<b>16.3</b>	<b>0.2</b>	<b>\$5.96</b>	<b>-11.5%</b>	<b>-9.0%</b>	

Table 1d

All Import/Export Activities 4th Quarter 2016 vs. 4th Quarter 2015									
	4th Quarter 2016			4th Quarter 2015			Percentage Change		
	Volume (Bcf)	Volume (Bcf/d)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Volume (Bcf/d)	Avg. Price (\$/MMBtu)	Volume	Avg. Price	
<b>IMPORTS</b>									
Canada	739.8	8.0	\$2.73	672.1	7.3	\$2.19	10.1%	24.6%	
Mexico	0.2	0.0	\$2.46	0.2	0.0	\$1.30	5.0%	89.4%	
<b>Total Pipeline Imports</b>	<b>740.0</b>	<b>8.0</b>	<b>\$2.73</b>	<b>672.3</b>	<b>7.3</b>	<b>\$2.19</b>	<b>10.1%</b>	<b>24.6%</b>	
Canada	0.2	0.0	\$5.44	0.2	0.0	\$6.53	-13.7%	-16.8%	
<b>Total Trucked Imports</b>	<b>0.2</b>	<b>0.0</b>	<b>\$5.44</b>	<b>0.2</b>	<b>0.0</b>	<b>\$6.53</b>	<b>-13.7%</b>	<b>-16.8%</b>	
<b>LNG Imports by Vessel</b>	<b>23.6</b>	<b>0.3</b>	<b>\$4.14</b>	<b>21.7</b>	<b>0.2</b>	<b>\$6.92</b>	<b>8.7%</b>	<b>-40.2%</b>	
<b>Total Imports</b>	<b>763.8</b>	<b>8.3</b>	<b>\$2.77</b>	<b>694.2</b>	<b>7.5</b>	<b>\$2.34</b>	<b>10.0%</b>	<b>18.6%</b>	
<b>EXPORTS</b>									
Canada	215.2	2.3	\$3.15	177.3	1.9	\$2.47	21.4%	27.4%	
Mexico	355.9	3.9	\$3.14	289.8	3.1	\$2.39	22.8%	31.3%	
<b>Total Pipeline Exports</b>	<b>571.1</b>	<b>6.2</b>	<b>\$3.15</b>	<b>467.0</b>	<b>5.1</b>	<b>\$2.42</b>	<b>22.3%</b>	<b>29.8%</b>	
Canada	0.1	0.0	\$3.31	0.1	0.0	\$4.97	-0.6%	-33.4%	
Mexico	0.1	0.0	\$9.98	0.1	0.0	\$10.70	113.9%	-6.7%	
<b>Total Trucked Exports</b>	<b>0.2</b>	<b>0.0</b>	<b>\$8.12</b>	<b>0.1</b>	<b>0.0</b>	<b>\$8.10</b>	<b>61.9%</b>	<b>0.3%</b>	
<b>Domestic LNG Exports</b>	<b>77.7</b>	<b>0.8</b>	<b>\$4.47</b>	<b>2.8</b>	<b>0.0</b>	<b>\$6.45</b>	<b>2719.0%</b>	<b>-30.6%</b>	
<b>LNG Re-Exports</b>	-	-	-	6.1	0.1	16.0	-100.0%	-100.0%	
<b>LNG Exports by Vessel</b>	<b>77.7</b>	<b>0.8</b>		<b>8.8</b>	<b>0.1</b>		<b>777.9%</b>		
<b>Total Exports</b>	<b>648.9</b>	<b>7.1</b>		<b>476.0</b>	<b>5.17</b>		<b>36.3%</b>		
<b>LNG Imports to Puerto Rico</b>	<b>14.4</b>	<b>0.2</b>	<b>\$5.42</b>	<b>13.4</b>	<b>0.15</b>	<b>\$6.15</b>	<b>7.6%</b>	<b>-11.9%</b>	

## Notes

- Very small volumes shown as zero due to rounding.
- Canadian Trucked Imports and Exports include both LNG by Truck and CNG by Truck.
- Natural gas pipeline import and export prices are the prices at the U.S. border.
- LNG import prices are landed prices.
- Domestically produced LNG export prices are delivered prices.
- LNG re-exports are exports of foreign-sourced LNG that was previously imported into the U.S. These prices are FOB prices.
- LNG imports to Puerto Rico are shown separately in this table and elsewhere in this report, for informational purposes only. Please note that these imports are not reflected in any U.S. totals because U.S. totals reflect activity involving one or more of the 50 states or the District of Columbia.

Table 1e

Pipeline Imports 4th Quarter 2016 vs. 3rd Quarter 2016						
	4th Quarter 2016		3rd Quarter 2016		Percentage Change	
Type of Import Authorization	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume	Avg. Price
Canada	Long-Term	11.4	\$3.93	14.4	\$2.41	-20.6%
	Short-Term	728.4	\$2.71	751.7	\$2.27	-3.1%
Mexico	Short-Term	0.2	\$2.46	0.3	\$2.38	-12.9%
	<b>TOTAL IMPORTS</b>	740.0	\$2.73	766.3	\$2.28	-3.4%
<b>19.7%</b>						

Table 1f

Pipeline Imports 4th Quarter 2016 vs. 4th Quarter 2015						
	4th Quarter 2016		4th Quarter 2015		Percentage Change	
Type of Import Authorization	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume	Avg. Price
Canada	Long-Term	11.4	\$3.93	17.8	\$2.63	-36.0%
	Short-Term	728.4	\$2.71	654.3	\$2.18	11.3%
Mexico	Short-Term	0.2	\$2.46	0.2	\$1.30	5.0%
	<b>TOTAL IMPORTS</b>	740.0	\$2.73	672.3	\$2.19	10.1%
<b>24.6%</b>						

Notes

- During the 4th Quarter of 2016, 8 long-term contracts were used for imports from Canada.
- During the 4th Quarter of 2016, 99 short-term authorizations were used for imports from Canada.
- During the 4th Quarter of 2016, 2 short-term authorizations were used for imports from Mexico.

Table 1g

Pipeline Exports 4th Quarter 2016 vs. 3rd Quarter 2016						
	4th Quarter 2016		3rd Quarter 2016		Percentage Change	
Type of Export Authorization	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume	Avg. Price
<b>Canada</b>					N/A	N/A
	<b>Long-Term</b>	-	-	-		
<b>Mexico</b>	<b>Short-Term</b>	215.2	\$3.15	166.3	\$2.69	29.4%
	<b>Long-Term</b>	9.6	\$3.09	14.2	\$3.05	-32.0%
	<b>Short-Term</b>	346.2	\$3.14	358.3	\$2.93	-3.4%
	<b>TOTAL EXPORTS</b>	571.1	\$3.15	538.8	\$2.86	10.0%

Table 1h

Pipeline Exports 4th Quarter 2016 vs. 4th Quarter 2015						
	4th Quarter 2016		4th Quarter 2015		Percentage Change	
Type of Export Authorization	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume (Bcf)	Avg. Price (\$/MMBtu)	Volume	Avg. Price
<b>Canada</b>					N/A	N/A
	<b>Long-Term</b>	-	-	-		
<b>Mexico</b>	<b>Short-Term</b>	215.2	\$3.15	177.3	\$2.47	21.4%
	<b>Long-Term</b>	9.6	\$3.09	11.2	\$2.48	-14.4%
	<b>Short-Term</b>	346.2	\$3.14	278.5	\$2.92	24.3%
	<b>TOTAL EXPORTS</b>	571.1	\$3.15	467.0	\$2.74	14.8%

Notes

- During the 4th Quarter of 2016, 46 short-term authorizations were used for exports to Canada.
- During the 4th Quarter of 2016, 3 long-term contracts were used for exports to Mexico.
- During the 4th Quarter of 2016, 28 short-term authorizations were used for exports to Mexico.

Table 1i

<b>Trucked LNG Imports</b>						
<b>4th Quarter 2016 vs. 3rd Quarter 2016</b>						
	<b>4th Quarter 2016</b>		<b>3rd Quarter 2016</b>		<b>Percentage Change</b>	
<b>Country of Origin</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume</b>	<b>Avg. Price</b>
<b>Canada</b>	113.8	\$7.87	226.6	\$8.04	-49.8%	-2.1%
<b>Total LNG Imports</b>	113.8	\$7.87	226.6	\$8.04	-49.8%	-2.1%

Table 1j

<b>Trucked LNG Imports</b>						
<b>4th Quarter 2016 vs. 4th Quarter 2015</b>						
	<b>4th Quarter 2016</b>		<b>4th Quarter 2015</b>		<b>Percentage Change</b>	
<b>Country of Origin</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume</b>	<b>Avg. Price</b>
<b>Canada</b>	113.8	\$7.87	147.7	\$8.23	-23.0%	-4.4%
<b>Total LNG Imports</b>	113.8	\$7.87	147.7	\$8.23	-23.0%	-4.4%

Notes

- In the 4th Quarter of 2016, LNG was imported by truck from Canada by Boston Gas Company d/b/a National Grid through Highgate Springs, Vermont; Clean Energy through Sumas, Washington; Enviro Express, Inc. through Champlain, New York; and Puget Sound Energy, Inc. through Blaine, Washington.

Table 1k

<b>Trucked LNG Exports</b>						
<b>4th Quarter 2016 vs. 3rd Quarter 2016</b>						
	<b>4th Quarter 2016</b>		<b>3rd Quarter 2016</b>		<b>Percentage Change</b>	
Destination Country	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume	Avg. Price
Canada	0.8	7.7	-	-	100.00%	100.00%
Mexico	132.3	\$9.98	92.5	\$9.75	42.9%	2.3%
<b>Total LNG Exports</b>	<b>133.0</b>	<b>\$9.97</b>	<b>92.5</b>	<b>\$9.75</b>	<b>43.8%</b>	<b>2.2%</b>

Table 1l

<b>Trucked LNG Exports</b>						
<b>4th Quarter 2016 vs. 4th Quarter 2015</b>						
	<b>4th Quarter 2016</b>		<b>4th Quarter 2015</b>		<b>Percentage Change</b>	
Destination Country	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume	Avg. Price
Canada	0.8	\$7.70	0.8	\$6.81	-3.3%	13.1%
Mexico	132.3	\$9.98	61.8	\$10.70	113.9%	-6.7%
<b>Total LNG Exports</b>	<b>133.0</b>	<b>\$9.97</b>	<b>62.6</b>	<b>\$10.65</b>	<b>112.4%</b>	<b>-6.4%</b>

Notes

- In the 4th Quarter of 2016, LNG was exported by truck to Canada by Cryopeak LNG Solutions Corporation through Crosby, North Dakota, and to Mexico by Applied LNG Technologies, LLC through Nogales, Arizona and Otay Mesa, California. LNG was also exported by truck to Mexico by Solensa S.A. de CV and Stabilis Energy Services LLC through Laredo, Texas

Table 1m

<b>Trucked CNG Imports</b>						
<b>4th Quarter 2016 vs. 3rd Quarter 2016</b>						
	<b>4th Quarter 2016</b>		<b>3rd Quarter 2016</b>		<b>Percentage Change</b>	
<b>Country of Origin</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume</b>	<b>Avg. Price</b>
Canada	74.0	\$1.69	57.2	\$1.37	29.5%	24.0%
<b>Total CNG Exports</b>	<b>74.0</b>	<b>\$1.69</b>	<b>57.2</b>	<b>\$1.37</b>	<b>29.5%</b>	<b>24.0%</b>

Table 1n

<b>Trucked CNG Imports</b>						
<b>4th Quarter 2016 vs. 4th Quarter 2015</b>						
	<b>4th Quarter 2016</b>		<b>4th Quarter 2015</b>		<b>Percentage Change</b>	
<b>Country of Origin</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume</b>	<b>Avg. Price</b>
Canada	74.0	\$1.69	69.8	\$2.94	6.0%	-42.4%
<b>Total CNG Exports</b>	<b>74.0</b>	<b>\$1.69</b>	<b>69.8</b>	<b>\$2.94</b>	<b>6.0%</b>	<b>-42.4%</b>

Notes

- In the 4th Quarter of 2016, CNG was imported by truck from Canada by Irving Oil Terminals Inc., through Houlton, Maine.

Table 1o

<b>Trucked CNG Exports</b> <b>4th Quarter 2016 vs. 3rd Quarter 2016</b>						
	<b>4th Quarter 2016</b>		<b>3rd Quarter 2016</b>		<b>Percentage Change</b>	
<b>Destination Country</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume</b>	<b>Avg. Price</b>
<b>Canada</b>	50.4	\$3.24	20.2	\$3.81	150.1%	-14.9%
<b>Total CNG Exports</b>	<b>50.4</b>	<b>\$3.24</b>	<b>20.2</b>	<b>\$3.81</b>	<b>150.1%</b>	<b>-14.9%</b>

Table 1p

<b>Trucked CNG Exports</b> <b>4th Quarter 2016 vs. 4th Quarter 2015</b>						
	<b>4th Quarter 2016</b>		<b>4th Quarter 2015</b>		<b>Percentage Change</b>	
<b>Destination Country</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>	<b>Volume</b>	<b>Avg. Price</b>
<b>Canada</b>	50.4	\$3.24	50.7	\$4.94	-0.5%	-34.3%
<b>Total CNG Exports</b>	<b>50.4</b>	<b>\$3.24</b>	<b>50.7</b>	<b>\$4.94</b>	<b>-0.5%</b>	<b>-34.3%</b>

Notes

- In the 4th Quarter of 2016, CNG was exported by truck to Canada by Ferus Natural Gas Fuels (CNG) LLC through Portal, North Dakota and Xpress Natural Gas LLC, through Calais, Maine.

Table 1q

<b>Short-Term Pipeline Imports by Point of Entry 4rd Quarter 2016</b>				
<b>Country of Origin/ Point of Entry</b>	<b>Percent of Total</b>	<b>Volume (Bcf)</b>	<b>Wtd. Avg. Price (\$/MMBtu)</b>	
<b>CANADA</b>				
Babb, Montana	0.6%	4.2	\$2.44	
Calais, Maine	0.3%	2.0	\$4.40	
Champlain, New York	0.1%	0.9	\$3.61	
Eastport, Idaho	24.4%	178.0	\$2.39	
Grand Island, New York	0.0%	0.2	\$3.57	
Highgate Springs, Vermont	0.6%	4.6	\$3.28	
Marysville, Michigan	0.0%	0.2	\$2.64	
Massena, New York	0.1%	0.7	\$5.65	
Niagara Falls, New York	0.0%	0.2	\$4.63	
Noyes, Minnesota	12.3%	89.3	\$2.87	
Pittsburg, New Hampshire	2.2%	16.3	\$3.83	
Port Huron, Michigan	0.0%	0.1	\$2.99	
Port of Del Bonita, Montana	0.0%	0.0	\$2.23	
Port of Morgan, Montana	18.9%	137.6	\$2.41	
Sherwood, North Dakota	18.6%	135.3	\$2.63	
St. Clair, Michigan	1.5%	10.6	\$2.71	
Sumas, Washington	14.6%	106.2	\$2.75	
Waddington, New York	5.5%	39.7	\$4.30	
Warroad, Minnesota	0.2%	1.2	\$2.86	
Whitlash, Montana	0.1%	1.0	\$2.08	
<b>Canada Total</b>	<b>100.0%</b>	<b>728.4</b>	<b>\$2.71</b>	
<b>MEXICO</b>				
Galvan Ranch, Texas	71.0%	0.2	\$2.05	
Ogilby, California	29.0%	0.1	\$3.46	
<b>Mexico Total</b>	<b>100.0%</b>	<b>0.2</b>	<b>\$2.46</b>	
<b>GRAND TOTAL</b>		<b>728.6</b>	<b>\$2.71</b>	

Notes

- Very small volumes shown as zero due to rounding.

Table 1r

<b>Long-Term Pipeline Imports by Point of Entry 4th Quarter 2016</b>				
<b>Country of Origin/ Point of Entry</b>	<b>Percent of Total</b>	<b>Volume (Bcf)</b>	<b>Wtd. Avg. Price (\$/MMBtu)</b>	
<b>CANADA</b>				
Calais, Maine	33.7%	3.8	\$5.62	
Eastport, Idaho	13.0%	1.5	\$2.51	
Pittsburg, New Hampshire	15.2%	1.7	\$4.21	
Sumas, Washington	32.2%	3.7	\$2.62	
Waddington, New York	5.9%	0.7	\$3.85	
<b>Canada Total</b>	<b>100.0%</b>	<b>11.4</b>	<b>\$3.93</b>	
<b>MEXICO</b>				
<b>Mexico Total</b>	-	-	-	
<b>GRAND TOTAL</b>		<b>11.4</b>	<b>\$3.93</b>	

Notes

- Very small volumes shown as zero due to rounding.

Table 1s

<b>Short-Term Pipeline Exports by Point of Exit 4th Quarter 2016</b>				
<b>Country of Destination/ Point of Exit</b>	<b>Percent of Total</b>	<b>Volume (Bcf)</b>	<b>Wtd. Avg. Price (\$/MMBtu)</b>	
<b>CANADA</b>				
Calais, Maine	1.9%	4.0	\$4.03	
Detroit, Michigan	4.5%	9.7	\$3.16	
Grand Island, New York	6.7%	14.3	\$2.78	
Marysville, Michigan	2.1%	4.5	\$3.50	
Niagara Falls, New York	26.0%	56.0	\$2.89	
Noyes, Minnesota	0.3%	0.6	\$3.26	
Sault Ste. Marie, Michigan	1.5%	3.3	\$3.33	
St. Clair, Michigan		115.8	\$3.28	
Sumas, Washington	1.5%	3.3	\$3.32	
Waddington, New York	1.7%	3.7	\$2.77	
<b>Canada Total</b>	<b>46.2%</b>	<b>215.2</b>	<b>\$3.15</b>	
<b>MEXICO</b>				
Alamo, Texas	6.2%	21.4	\$3.12	
Calexico, California	0.7%	2.3	\$3.31	
Clint, Texas	7.4%	25.6	\$2.97	
Del Rio, Texas	0.0%	0.1	\$3.85	
Douglas, Arizona	6.4%	22.2	\$3.35	
Eagle Pass, Texas	0.5%	1.8	\$4.08	
El Paso, Texas	0.0%	0.0	\$3.43	
McAllen, Texas	3.7%	12.8	\$3.15	
Nogales, Arizona	0.0%	0.1	\$3.35	
Ogilby, California	7.7%	26.5	\$2.95	
Otay Mesa, California	0.0%	0.2	\$3.23	
Rio Bravo, Texas	6.0%	20.9	\$3.06	
Rio Grande City, Texas	48.3%	167.2	\$3.21	
Roma, Texas	10.9%	37.8	\$3.04	
Sasabe, Arizona	2.1%	7.3	\$2.91	
<b>Mexico Total</b>	<b>100.0%</b>	<b>346.2</b>	<b>\$3.14</b>	
<b>GRAND TOTAL</b>		<b>561.4</b>	<b>\$3.15</b>	

Notes

•Very small volumes shown as zero due to rounding

Table 1t

<b>Long-Term Pipeline Exports by Point of Exit 4th Quarter 2016</b>			
<b>Country of Destination/ Point of Exit</b>	<b>Percent of Total</b>	<b>Volume (Bcf)</b>	<b>Wtd. Avg. Price (\$/MMBtu)</b>
<b>MEXICO</b>			
Clint, Texas	38.3%	3.7	\$3.19
Roma, Texas	61.7%	5.9	\$3.03
<b>GRAND TOTAL</b>	<b>100.0%</b>	<b>9.6</b>	<b>\$3.09</b>

Table 1u

<b>Short-Term Imports by Month 2014 - YTD 2016</b>			
<b>Year &amp; Month</b>	<b>Active Importers</b>	<b>Volume (MMcf)</b>	<b>Wtd. Avg. Price (\$/MMBtu)</b>
<b><u>2014</u></b>			
January	86	271,712	\$6.43
February	84	231,858	\$8.46
March	82	223,345	\$7.61
April	77	194,827	\$4.75
May	75	198,920	\$4.41
June	79	193,254	\$4.71
July	77	194,705	\$4.28
August	77	203,482	\$3.75
September	82	199,992	\$3.89
October	82	217,169	\$3.63
November	88	226,722	\$3.88
December	88	246,023	\$3.95
<b>2014 Total</b>	<b>111</b>	<b>2,602,010</b>	<b>\$5.05</b>
<b><u>2015</u></b>			
January	92	263,375	\$3.69
February	90	232,678	\$4.15
March	90	243,101	\$3.07
April	83	206,877	\$2.42
May	81	204,081	\$2.40
June	82	203,906	\$2.39
July	79	210,510	\$2.40
August	85	203,111	\$2.46
September	82	207,174	\$2.51
October	85	225,135	\$2.62
November	87	218,223	\$2.20
December	87	226,360	\$2.08
<b>2015 Total</b>	<b>119</b>	<b>2,644,531</b>	<b>\$2.73</b>
<b><u>2016</u></b>			
January	90	257,479	\$2.30
February	87	241,173	\$2.01
March	87	236,639	\$1.50
April	81	240,107	\$1.46
May	81	248,633	\$1.41
June	83	239,607	\$1.72
July	78	261,631	\$2.22
August	79	252,546	\$2.24
September	80	237,852	\$2.37
October	81	225,866	\$2.45
November	82	235,488	\$2.42
December	88	276,778	\$3.20
<b>2016 Total</b>	<b>112</b>	<b>2,953,799</b>	<b>\$2.12</b>

Table 1v

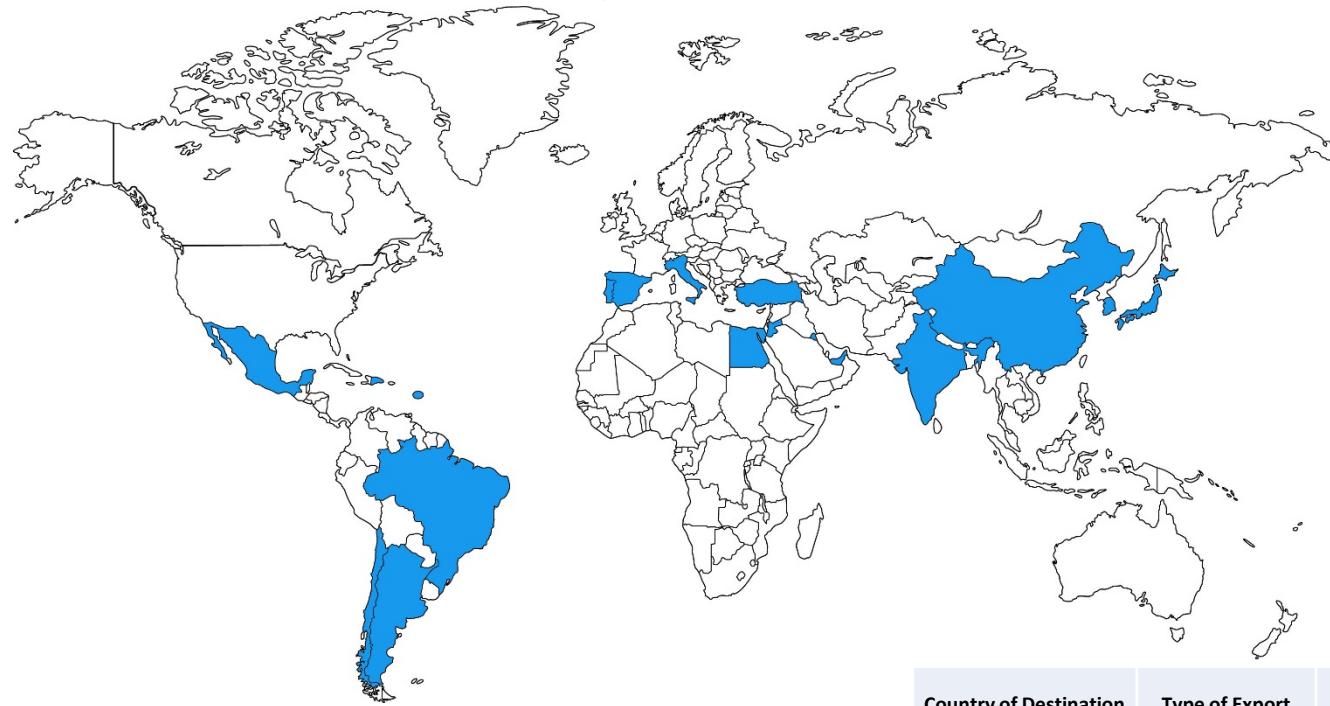
<b>Long-Term Imports By Month 2014 - YTD 2016</b>			
<b>Year &amp; Month</b>	<b>Active Importers</b>	<b>Volume (MMcf)</b>	<b>Wtd. Avg. Price (\$/MMBtu)</b>
<b>2014</b>			
January	23	30,260	\$10.36
February	21	20,066	\$12.57
March	20	16,825	\$11.44
April	19	12,574	\$4.88
May	20	14,065	\$4.81
June	20	17,808	\$4.65
July	20	14,694	\$4.76
August	19	10,605	\$3.81
September	18	9,471	\$4.37
October	21	10,492	\$4.21
November	17	7,553	\$4.51
December	19	14,020	\$7.10
<b>2014 Total</b>	<b>27</b>	<b>178,434</b>	<b>\$7.28</b>
<b>2015</b>			
January	19	22,766	\$10.04
February	20	27,480	\$11.40
March	20	21,188	\$6.58
April	15	6,535	\$2.48
May	17	7,855	\$2.98
June	17	7,494	\$3.63
July	17	12,621	\$3.44
August	18	16,513	\$3.01
September	16	7,646	\$3.17
October	16	8,890	\$3.70
November	10	6,936	\$2.47
December	9	8,651	\$3.51
<b>2015 Total</b>	<b>25</b>	<b>154,576</b>	<b>\$6.12</b>
<b>2016</b>			
January	9	22,128	\$4.88
February	9	16,890	\$4.70
March	10	12,687	\$2.96
April	11	9,755	\$2.73
May	11	9,508	\$2.63
June	11	11,197	\$2.60
July	11	10,767	\$2.70
August	11	13,876	\$2.83
September	11	6,446	\$2.74
October	11.00	8,868.00	\$2.76
November	8.00	4,909.00	\$4.20
December	7.00	11,870.00	\$5.12
<b>2016 Total</b>	<b>12</b>	<b>138,901</b>	<b>\$3.58</b>



# LNG Quarter and Year-to-Date Tables



# 2016 Shipments of Domestically-Produced LNG Delivered (YTD – through December 2016)



Country of Destination	Type of Export	Volume (McF of Natural Gas)	Number of Cargos
Argentina	Vessel	16,661,029	6*
Brazil	Vessel	9,196,380	4*
Chile	Vessel	29,405,233	10*
China	Vessel	17,220,633	6
Dominican Republic	Vessel	2,944,980	1
Egypt	Vessel	3,606,162	1
India	Vessel	16,915,408	5
Italy	Vessel	3,328,199	1
Japan	Vessel	11,137,261	3
Jordan	Vessel	9,870,110	3
Kuwait	Vessel	7,067,798	2
Mexico	Vessel	27,469,823	9
Portugal	Vessel	3,700,091	1
South Korea	Vessel	10,166,100	4
Spain	Vessel	2,930,435	1
Turkey	Vessel	8,762,481	3
U.A.E.	Vessel	3,391,066	1
Barbados	ISO Container	99,577	33

## Notes:

Volume and Number of Cargos are the YTD total of each individual Country by Export Type.

\* Split cargos counted as both individual cargos and countries.

Vessel = LNG Exports by Vessel and ISO container = LNG Exports by Vessel in ISO Containers

Does not include re-exports of previously-imported LNG. See table 2c for re-exports data.

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### VESSEL-BORNE EXPORTS OF DOMESTICALLY-PRODUCED LIQUEFIED NATURAL GAS (LNG)

Table 2a

Date of Departure	Name of Exporter	Supplier	Docket Number	Country of Destination	Name of Tanker	Departure Terminal	Volume (Mcf of Natural Gas)	Price at Export Point \$/MMBtu	Notes
2/24/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Brazil	Asia Vision	Sabine Pass LNG Terminal	1,993,109	\$ 3.35	[S], [C]
3/15/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	India	Clean Ocean	Sabine Pass LNG Terminal	2,843,575	\$ 3.77	[S], [C]
3/26/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Brazil	Gaslog Salem	Sabine Pass LNG Terminal	3,270,357	\$ 3.62	[S], [C]
3/28/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	U.A.E.	Energy Atlantic	Sabine Pass LNG Terminal	3,391,068	\$ 3.95	[S], [C]
4/8/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Argentina	Stena Clear Sky	Sabine Pass LNG Terminal	3,128,032	\$ 4.10	[S], [C]
4/15/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Portugal	Creole Spirit	Sabine Pass LNG Terminal	3,700,091	\$ 3.41	[S], [C]
4/25/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Argentina	Gaslog Salem	Sabine Pass LNG Terminal	3,181,993	\$ 3.87	[S], [C]
5/10/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Kuwait	Creole Spirit	Sabine Pass LNG Terminal	3,609,595	\$ 3.12	[S], [C]
5/16/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Gaslog Shanghai	Sabine Pass LNG Terminal	3,107,118	\$ 4.54	
5/26/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Valencia Knutsen	Sabine Pass LNG Terminal	3,123,106	\$ 4.54	
6/3/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Argentina	Maran Gas Sparta	Sabine Pass LNG Terminal	3,134,927	\$ 4.51	
6/10/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Argentina	Maran Gas Delphi	Sabine Pass LNG Terminal	1,890,696	\$ 4.51	[*]
6/10/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Maran Gas Delphi	Sabine Pass LNG Terminal	1,509,551	\$ 4.51	[*]
6/13/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Argentina	Maran Gas Apollonia	Sabine Pass LNG Terminal	3,134,966	\$ 4.51	
6/20/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Clean Energy	Sabine Pass LNG Terminal	3,133,578	\$ 4.51	
6/23/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	India	SCF Mitre	Sabine Pass LNG Terminal	3,617,006	\$ 4.51	
7/1/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Spain	Sestao Knutsen	Sabine Pass LNG Terminal	2,930,435	\$ 4.51	
7/14/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Hispania Spirit	Sabine Pass LNG Terminal	2,996,099	\$ 5.60	
7/18/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Jordan	Gaslog Greece	Sabine Pass LNG Terminal	3,566,496	\$ 5.60	
7/20/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	China	Maran Gas Apollonia	Sabine Pass LNG Terminal	3,132,116	\$ 5.60	
7/29/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Maran Gas Delphi	Sabine Pass LNG Terminal	3,077,733	\$ 5.60	
8/4/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Sestao Knutsen	Sabine Pass LNG Terminal	2,942,986	\$ 5.32	
8/6/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Argentina	Clean Ocean	Sabine Pass LNG Terminal	2,190,415	\$ 4.32	[S],[*]
8/6/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Brazil	Clean Ocean	Sabine Pass LNG Terminal	508,891	\$ 4.32	[S],[*]
8/10/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Maran Gas Sparta	Sabine Pass LNG Terminal	3,444,900	\$ 5.32	
8/14/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Brazil	Lobito	Sabine Pass LNG Terminal	3,424,023	\$ 5.11	[S], [C]
8/18/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Dominican Republic	BW GDF Suez Everrett	Sabine Pass LNG Terminal	2,944,980	\$ 5.20	[S]
8/20/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Gaslog Saratoga	Sabine Pass LNG Terminal	3,129,689	\$ 5.32	
8/23/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Mexico	Stena Clear Sky	Sabine Pass LNG Terminal	3,686,274	\$ 4.23	[S]
8/30/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	India	Oak Spirit	Sabine Pass LNG Terminal	3,701,179	\$ 4.74	[S], [C]
9/1/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Kuwait	SCF Melampus	Sabine Pass LNG Terminal	3,458,203	\$ 5.32	
9/4/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	India	Ribera del Duero Knutsen	Sabine Pass LNG Terminal	3,638,872	\$ 4.73	[S], [C]
9/9/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Turkey	Sestao Knutsen	Sabine Pass LNG Terminal	2,941,284	\$ 3.28	
9/11/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Jordan	Maran Gas Delphi	Sabine Pass LNG Terminal	3,361,693	\$ 5.53	
9/25/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Mexico	Maran Gas Sparta	Sabine Pass LNG Terminal	3,315,003	\$ 5.53	
10/9/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Jordan	Bilbao Knutsen	Sabine Pass LNG Terminal	2,941,921	\$ 3.40	
11/1/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Mexico	Clean Ocean	Sabine Pass LNG Terminal	3,430,079	\$ 4.89	[S]
11/3/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	India	Methane Alison Victoria	Sabine Pass LNG Terminal	3,114,776	\$ 5.43	
11/9/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Chile	Galea	Sabine Pass LNG Terminal	2,940,473	\$ 5.43	
11/11/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Mexico	Creole Spirit	Sabine Pass LNG Terminal	3,628,454	\$ 4.87	[S]
11/12/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Mexico	Maran Gas Alexandria	Sabine Pass LNG Terminal	3,304,396	\$ 5.43	
11/16/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	China	Methane Julia Louise	Sabine Pass LNG Terminal	3,634,281	\$ 3.18	
11/18/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Italy	Wilprise	Sabine Pass LNG Terminal	3,328,199	\$ 6.07	[S]
11/22/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Mexico	Bilbao Knutsen	Sabine Pass LNG Terminal	2,936,834	\$ 3.18	
11/25/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	China	Maria Energy	Sabine Pass LNG Terminal	3,706,885	\$ 3.18	
11/26/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Turkey	Methane Princess	Sabine Pass LNG Terminal	2,885,559	\$ 3.18	
12/1/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Mexico	Clean Ocean	Sabine Pass LNG Terminal	3,457,558	\$ 4.41	[S]
12/2/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	South Korea	Golar Glacier	Sabine Pass LNG Terminal	3,453,272	\$ 6.17	[S]
12/5/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	China	Maran Gas Alexandria	Sabine Pass LNG Terminal	3,343,242	\$ 3.72	
12/5/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	China	Maran Gas Alexandria	Sabine Pass LNG Terminal	93,386	\$ 5.82	[S]
12/7/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Japan	Oak Spirit	Sabine Pass LNG Terminal	3,702,981	\$ 3.72	
12/9/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	China	Gaslog Salem	Sabine Pass LNG Terminal	3,310,723	\$ 5.17	[S]
12/11/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Japan	Stena Clear Sky	Sabine Pass LNG Terminal	3,704,325	\$ 3.72	
12/14/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Egypt	La Mancha Knutsen	Sabine Pass LNG Terminal	3,606,162	\$ 6.21	
12/16/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	South Korea	Maran Gas Efessos	Sabine Pass LNG Terminal	3,033,309	\$ 3.72	
12/16/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	South Korea	Maran Gas Efessos	Sabine Pass LNG Terminal	371,190	\$ 5.82	[S]
12/17/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Japan	LNG Alabamie	Sabine Pass LNG Terminal	3,729,955	\$ 3.72	
12/21/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	Mexico	Maran Gas Achilles	Sabine Pass LNG Terminal	3,422,149	\$ 3.72	
12/21/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	15-171-LNG	Mexico	Maran Gas Achilles	Sabine Pass LNG Terminal	289,070	\$ 5.82	[S]
12/23/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-85-LNG	South Korea	Seishu Maru	Sabine Pass LNG Terminal	3,308,329	\$ 6.21	
12/30/2016	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	10-111-LNG	Turkey	Hispani Spirit	Sabine Pass LNG Terminal	2,935,638	\$ 3.72	

TOTAL Exports of LNG

183,773,189

[S] - Represents spot transaction  
 [\*] - Represents a split cargo  
 [C] - Commissioning cargo

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## VESSEL-BORNE EXPORTS OF DOMESTICALLY-PRODUCED LIQUEFIED NATURAL GAS (LNG) SHIPPED BY ISO CONTAINER

Table 2b

Date of Departure	Name of Exporter	Supplier	Docket Number	Country of Destination	Name of Ocean Going Vessel	ISO Container Loading Facility & Location	U.S. Export Port or Terminal	Volume (Mcf of Natural Gas)	Price at Export Point (\$/MMBtu)	Notes
2/5/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	George	Haileah, FL	Seaboard Marine - Miami, FL	744	\$ 10.00	
2/19/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula2	Haileah, FL	Seaboard Marine - Miami, FL	1,486	\$ 10.00	
3/4/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	George	Haileah, FL	Seaboard Marine - Miami, FL	744	\$ 15.78	
3/18/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	George	Haileah, FL	Seaboard Marine - Miami, FL	1,486	\$ 14.90	
4/8/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 91	Haileah, FL	Seaboard Marine - Miami, FL	1,486	\$ 10.00	
4/29/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 92	Haileah, FL	Seaboard Marine - Miami, FL	1,486	\$ 10.00	
5/27/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 91	Haileah, FL	Seaboard Marine - Miami, FL	1,486	\$ 10.00	
6/17/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 81	Haileah, FL	Seaboard Marine - Miami, FL	2,229	\$ 10.00	
7/8/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 62	Haileah, FL	Seaboard Marine - Miami, FL	1,488	\$ 10.00	
7/15/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula 9	Haileah, FL	Seaboard Marine - Miami, FL	2,232	\$ 10.00	
7/22/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 96	Haileah, FL	Seaboard Marine - Miami, FL	2,232	\$ 10.00	
7/29/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 62	Haileah, FL	Seaboard Marine - Miami, FL	2,231	\$ 10.00	
8/5/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula	Haileah, FL	Seaboard Marine - Miami, FL	2,232	\$ 10.00	
8/11/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig V97	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
8/18/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
8/24/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula Voyage 11	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
9/2/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Voyage 98	Haileah, FL	Seaboard Marine - Miami, FL	2,229	\$ 10.00	
9/9/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula 12	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
9/16/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 65	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
9/23/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 99	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
9/30/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula 13	Haileah, FL	Seaboard Marine - Miami, FL	2,972	\$ 10.00	
10/7/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader V.66	Haileah, FL	Seaboard Marine - Miami, FL	3,715	\$ 10.00	
10/14/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig V 100	Haileah, FL	Seaboard Marine - Miami, FL	3,715	\$ 10.00	
10/21/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula V 14	Haileah, FL	Seaboard Marine - Miami, FL	3,715	\$ 10.00	
10/28/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader V.67	Haileah, FL	Seaboard Marine - Miami, FL	3,715	\$ 10.00	
11/4/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 101	Haileah, FL	Seaboard Marine - Miami, FL	4,458	\$ 10.00	
11/11/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 69	Haileah, FL	Seaboard Marine - Miami, FL	4,458	\$ 10.00	
11/18/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula 16	Haileah, FL	Seaboard Marine - Miami, FL	4,458	\$ 10.00	
11/25/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 102	Haileah, FL	Seaboard Marine - Miami, FL	4,458	\$ 10.00	
12/2/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 70	Haileah, FL	Seaboard Marine - Miami, FL	5,201	\$ 10.00	
12/9/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Regula 17	Haileah, FL	Seaboard Marine - Miami, FL	5,201	\$ 10.00	
12/16/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Sandwig 103	Haileah, FL	Seaboard Marine - Miami, FL	5,201	\$ 10.00	
12/23/2016	American LNG Marketing, LLC	Peninsula Energy Services Co	14-209-LNG	Barbados	Stoer Trader 71	Haileah, FL	Seaboard Marine - Miami, FL	6,687	\$ 10.00	
<b>TOTAL Exports of LNG</b>								<b>99,577</b>		

[S] - Represents spot transaction

[\*] - Represents a split cargo

ISO container - LNG delivered into approved ISO LNG containers (truck or rail-mounted), then loaded onto container ships or roll-on / roll-off ocean-going carriers for transport.

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### VESSEL-BORNE RE-EXPORTS\* OF LIQUEFIED NATURAL GAS (LNG)

Table 2c

Date of Departure	Authorization Holder	Supplier(s)	Exporter	Purchaser	Docket Number	Country of Destination	Name of Tanker	Departure Terminal	Volume (Mcf of Natural Gas)	Price at Export Point Price \$/MMBtu	Notes
2/24/2016	Cheniere Marketing, LLC	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	Cheniere Marketing International, LLP	14-31-LNG	Brazil	Asia Vision	Sabine Pass Liquefaction, LLC	1,290,482	\$ 3.35	[S], ['], [C]
3/15/2016	Cheniere Marketing, LLC	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	Cheniere Marketing International, LLP	14-31-LNG	India	Clean Ocean	Sabine Pass Liquefaction, LLC	546,528	\$ 3.77	[S], ['], [C]
8/6/2016	Cheniere Marketing, LLC	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	Cheniere Marketing International, LLP	16-29-LNG	Argentina	Clean Ocean	Sabine Pass Liquefaction, LLC	611,587	\$ 4.32	[S], [']
8/6/2016	Cheniere Marketing, LLC	Sabine Pass Liquefaction, LLC	Sabine Pass Liquefaction, LLC	Cheniere Marketing International, LLP	16-29-LNG	Brazil	Clean Ocean	Sabine Pass Liquefaction, LLC	142,089	\$ 4.32	[S], [']
<b>TOTAL Re-Exports of LNG</b>									<b>2,590,686</b>		

[S] - Represents spot transaction

['] - Represents a split cargo

[C] - Commissioning cargo

## LNG Imports by Country of Origin

(Bcf of Natural Gas)

Table 2d

2016	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Egypt	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Nigeria	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Norway	-	-	-	-	-	-	-	-	-	-	3.3	-	3.3
Qatar	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Trinidad	12.0	9.6	8.5	4.7	5.1	7.5	5.7	8.0	2.8	5.7	5.8	8.8	84.2
Yemen	-	-	-	-	-	-	-	-	-	-	-	-	0.0
<b>TOTAL</b>	<b>12.0</b>	<b>9.6</b>	<b>8.5</b>	<b>4.7</b>	<b>5.1</b>	<b>7.5</b>	<b>5.7</b>	<b>8.0</b>	<b>2.8</b>	<b>5.7</b>	<b>9.0</b>	<b>8.8</b>	<b>87.4</b>

## LNG Imports by Receiving Terminal

(Bcf of Natural Gas)

Table 2d(i)

2016	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Cameron, LA	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Cove Point, MD	-	-	-	-	-	-	-	-	-	-	6.5	-	6.5
Elba Island, GA	-	-	2.9	-	-	-	-	-	-	2.9	-	2.9	8.7
Everett, MA	10.6	8.6	5.6	4.7	5.1	7.5	5.7	8.0	2.8	2.8	2.5	5.9	69.9
Freeport, TX	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Golden Pass, TX	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Gulf LNG, MS	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Lake Charles, LA	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Neptune Deepwater Port	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Northeast Gateway Energy Bridge	1.3	1.0	-	-	-	-	-	-	-	-	-	-	2.3
Sabine Pass, LA	-	-	-	-	-	-	-	-	-	-	-	-	0.0
<b>TOTAL</b>	<b>12.0</b>	<b>9.6</b>	<b>8.5</b>	<b>4.7</b>	<b>5.1</b>	<b>7.5</b>	<b>5.7</b>	<b>8.0</b>	<b>2.8</b>	<b>5.7</b>	<b>9.0</b>	<b>8.8</b>	<b>87.4</b>

## LNG Imports by Company

(Bcf of Natural Gas)

Table 2d(ii)

2016	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
BG LNG	-	-	2.9	-	-	-	-	-	-	2.9	-	2.9	8.7
BP Energy	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Cheniere Marketing LLC	-	-	-	-	-	-	-	-	-	-	-	-	0.0
ConocoPhillips	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Excellerate Energy Gas Marketing L.P.	1.3	1.0	-	-	-	-	-	-	-	-	-	-	2.3
GDF Suez Gas NA	10.6	8.6	5.6	4.7	5.1	7.5	5.7	8.0	2.8	2.8	2.5	5.9	69.9
Sempra LNG Marketing	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Shell NA LNG	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Statoil Natural Gas	-	-	-	-	-	-	-	-	-	-	6.5	-	6.5
Total Gas & Power	-	-	-	-	-	-	-	-	-	-	-	-	0.0
<b>TOTAL</b>	<b>12.0</b>	<b>9.6</b>	<b>8.5</b>	<b>4.7</b>	<b>5.1</b>	<b>7.5</b>	<b>5.7</b>	<b>8.0</b>	<b>2.8</b>	<b>5.7</b>	<b>9.0</b>	<b>8.8</b>	<b>87.4</b>

### SHORT-TERM VESSEL-BORNE IMPORTS OF LIQUEFIED NATURAL GAS

Table 2e

Discharge Month	Date of Arrival	Name of Importer	Seller	Docket Number	Country of Origin	Name of Tanker	Receiving Terminal	Volume (Mcf of Natural Gas)	Landed Price (\$/MMBtu)	Notes
January	1/4/2016	Excelerate Energy Gas Marketing	Shell International Trading Middle East Limited	15-32-LNG	Trinidad	Express	Northeast Gateway	1,318,783	\$ 6.70	[S], [M]
February	2/9/2016	Excelerate Energy Gas Marketing	Shell International Trading Middle East Limited	15-32-LNG	Trinidad	Express	Northeast Gateway	1,019,136	\$ 6.70	[S], [M]
November	11/17/2016	Statoil Natural Gas LLC	Statoil ASA	15-50-LNG	Trinidad	Arctic Discoverer	Cove Point	3,251,334	\$ 5.90	
November	11/28/2016	Statoil Natural Gas LLC	Statoil ASA	15-50-LNG	Norway	Arctic Voyager	Cove Point	3,253,201	\$ 2.89	
December	12/13/2016	BG LNG Services, LLC	Shell LNG Trinidad & Tobago	16-01-LNG	Trinidad	LNG Gaslog Glasgow	Elba Island	2,898,751	\$ 2.97	
<b>TOTAL Short-Term Imports of LNG</b>								<b>TOTAL</b>	<b>11,741,205</b>	

[S] - Represents spot transaction

[M] - Cargo discharged over multiple months

### LONG-TERM VESSEL-BORNE IMPORTS OF LIQUEFIED NATURAL GAS

Table 2e

Discharge Month	Date of Arrival	Name of Importer	Seller	Docket Number	Country of Origin	Name of Tanker	Receiving Terminal	Volume (Mcf of Natural Gas)	Landed Price (\$/MMBtu)	Notes
January	1/5/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Grace Acacia	Everett, MA	2,103,893	\$ 5.83	
January	1/12/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,752,185	\$ 5.07	
January	1/20/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	731,921	\$ 5.09	[*]
January	1/20/2016	GDF Suez Gas NA LLC	Atlantic LNG 2/3 Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,061,413	\$ 4.27	[*]
January	1/30/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Grace Acacia	Everett, MA	2,983,145	\$ 4.84	
February	2/9/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Grace Cosmos	Everett, MA	2,548,459	\$ 4.42	
February	2/14/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,351,306	\$ 4.15	
February	2/21/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Matthew	Everett, MA	2,546,981	\$ 5.02	
February	2/25/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	1,146,117	\$ 5.04	
March	3/4/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	1,065,887	\$ 5.63	
March	3/11/2016	GDF Suez Gas NA LLC	Atlantic LNG 2/3 Company	95-100-LNG	Trinidad	Matthew	Everett, MA	1,729,857	\$ 3.04	
March	3/29/2016	BG LNG Services, LLC	PFLE	5-114-LNG	Trinidad	Methane Princess	Elba Island, GA	2,876,770	\$ 1.45	
March	3/29/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,830,218	\$ 3.83	
April	4/10/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,080,091	\$ 3.08	
April	4/20/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,613,027	\$ 3.07	
May	5/6/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,786,975	\$ 3.17	
May	5/18/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,300,114	\$ 3.22	
June	6/2/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	774,389	\$ 3.23	[*]
June	6/2/2016	GDF Suez Gas NA LLC	Atlantic LNG 2/3 Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,087,422	\$ 2.76	[*]
June	6/15/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,546,200	\$ 2.91	
June	6/18/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	699,888	\$ 3.23	
June	6/30/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	1,411,912	\$ 3.04	
July	7/8/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,446,596	\$ 3.04	[*]
July	7/8/2016	GDF Suez Gas NA LLC	Atlantic LNG 2/3 Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	427,235	\$ 2.58	[*]
July	7/20/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,829,188	\$ 3.03	
August	8/2/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Gaselys	Everett, MA	2,554,080	\$ 3.17	
August	8/15/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	1,500,866	\$ 3.13	[*]
August	8/15/2016	GDF Suez Gas NA LLC	Atlantic LNG 2/3 Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	1,319,590	\$ 2.65	[*]
August	8/26/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Gaselys	Everett, MA	2,623,127	\$ 3.00	
September	9/10/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,603,299	\$ 3.01	[*]
September	9/10/2016	GDF Suez Gas NA LLC	Atlantic LNG 2/3 Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	206,967	\$ 2.55	[*]
October	10/16/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Gaselys	Everett, MA	2,798,409	\$ 3.12	
October	10/20/2016	BG LNG Services, LLC	PFLE	5-114-LNG	Trinidad	Methane Alison Victoria	Elba Island, GA	2,897,139	\$ 2.69	
November	11/9/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	Gaselys	Everett, MA	2,528,091	\$ 5.39	
December	12/2/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	2,507,591	\$ 7.01	
December	12/18/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW Suez Everett	Everett, MA	2,759,458	\$ 3.55	
December	12/29/2016	GDF Suez Gas NA LLC	Atlantic LNG Company	95-100-LNG	Trinidad	BW GDF Suez Boston	Everett, MA	672,200	\$ 4.29	
<b>TOTAL Long-Term Imports of LNG</b>								<b>TOTAL</b>	<b>75,702,006</b>	
								<b>TOTAL LNG IMPORTS</b>	<b>87,443,211</b>	

[S] - Represents spot transaction

[\*] - Represents a split cargo

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## VESSEL-BORNE IMPORTS OF LIQUEFIED NATURAL GAS (LNG) TO PUERTO RICO

Table 2f

Discharge Month	Date of Arrival	Name of Importer	Seller	Docket Number	Country of Origin	Name of Tanker	Receiving Terminal	Volume (Mcf of Natural Gas)	Landed Price (\$/MMBtu)	Notes
January	1/4/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Galicia Spirit	Ponce, PR	1,554,544	\$ 6.76	
January	1/16/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Seishu Maru	Ponce, PR	1,475,748	\$ 6.76	
January	1/28/2016	EcoElectrica, L.P.	GDF Suez	94-91-LNG	Trinidad	BW Suez Everett	Ponce, PR	2,618,781	\$ 4.76	
February	2/13/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW GDF Suez Boston	Ponce, PR	1,073,068	\$ 3.59	
February	2/20/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Cadiz Knutsen	Ponce, PR	2,142,328	\$ 6.96	
February	2/28/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW Suez Everett	Ponce, PR	1,479,898	\$ 3.59	
March	3/12/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	UK	Gaslog Saratoga	Ponce, PR	2,168,396	\$ 6.61	
March	3/25/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	British Merchant	Ponce, PR	2,646,879	\$ 6.61	
April	4/11/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Equatorial Guinea	Maran Gas Sparta	Ponce, PR	3,006,577	\$ 5.95	
April	4/26/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW Suez Everett	Ponce, PR	2,804,412	\$ 3.59	
May	5/13/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Brbritish Innovator	Ponce, PR	2,887,538	\$ 6.22	
May	5/28/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW GDF Suez Boston	Ponce, PR	2,571,533	\$ 3.59	
June	6/16/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Express	Ponce, PR	2,895,262	\$ 6.13	
June	6/23/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW Suez Everett	Ponce, PR	1,286,035	\$ 3.59	
July	7/4/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Cadiz Knutsen	Ponce, PR	917,221	\$ 6.68	
July	7/6/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW GDF Suez Boston	Ponce, PR	1,310,102	\$ 3.59	
July	7/25/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Norway	Arctic Aurora	Ponce, PR	2,889,446	\$ 6.68	
August	8/10/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Spain	Seishu Maru	Ponce, PR	1,095,282	\$ 6.31	
August	8/16/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Seishu Maru	Ponce, PR	1,957,311	\$ 6.31	
August	8/26/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW GDF Suez Boston	Ponce, PR	2,616,423	\$ 3.59	
September	9/15/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Seishu Maru	Ponce, PR	2,887,235	\$ 6.95	
September	9/29/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Belgium	Wilforce	Ponce, PR	2,626,632	\$ 6.95	
October	10/14/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW Suez Everett	Ponce, PR	2,616,346	\$ 3.59	
October	10/28/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW GDF Suez Boston	Ponce, PR	2,550,597	\$ 3.59	
November	11/11/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Cadiz Knutsen	Ponce, PR	1,808,427	\$ 7.43	
November	11/27/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Iberica Knutsen	Ponce, PR	2,473,944	\$ 7.43	
December	12/7/2016	EcoElectrica, L.P.	Engie Gas & LNG LLC	94-91-LNG	Trinidad	BW Suez Everett	Ponce, PR	2,132,433	\$ 3.59	
December	12/26/2016	Gas Natural Aprovisionamientos SDG, S.A	Gas Natural Aprovisionamientos SDG, S.A	15-7-LNG	Trinidad	Cadiz Knutsen	Ponce, PR	2,842,556	\$ 7.10	
<b>TOTAL Imports of LNG to Puerto Rico</b>								<b>61,334,954</b>		

Table 2g

<b>Short-Term and Long-Term LNG Imports 4th Quarter 2016</b>													
<b>Volume (Bcf) &amp; Weighted Average Price (\$/MMBtu)</b>													
<b>Long-Term LNG Imports</b>													
		<b>Trinidad &amp; Tobago</b>				<b>Norway</b>				<b>Total by Importer</b>			
		Oct	Nov	Dec	Qtr	Oct	Nov	Dec	Qtr	Oct	Nov	Dec	Qtr
<b>GDF Suez Gas NA LLC</b>	2.8		2.5	5.9	11.3	-	-	-	-	2.8	2.5	5.9	11.3
	\$ 3.12	\$ 5.39	\$ 5.09	\$ 4.67	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.12	\$ 5.39	\$ 5.09	\$ 4.67
<b>BG LNG Services</b>	2.9		-	-	2.9	-	-	-	-	2.9	-	-	2.9
	\$ 2.69	\$ -	\$ -	\$ 2.69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.69	\$ -	\$ -	\$ 2.69
<b>Total by Country</b>	5.7		2.5	5.9	14.2	-	-	-	-	5.7	2.5	5.9	14.2
	\$ 2.90	\$ 5.39	\$ 5.09	\$ 4.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.90	\$ 5.39	\$ 5.09	\$ 4.27
<b>Short-Term LNG Imports</b>													
		<b>Trinidad &amp; Tobago</b>				<b>Norway</b>				<b>Total by Importer</b>			
		Oct	Nov	Dec	Qtr	Oct	Nov	Dec	Qtr	Oct	Nov	Dec	Qtr
<b>Statoil Natural Gas LLC</b>	-		3.3	-	3.3	-	3.3	-	3.3	-	6.5	-	6.5
	\$ -	\$ 5.90	\$ -	\$ 5.90	\$ -	\$ 2.89	\$ 2.89	\$ 2.89	\$ 2.89	\$ -	\$ 4.39	\$ -	\$ 4.39
<b>BG LNG Services</b>	-		-	2.9	2.9	-	-	-	-	-	-	2.9	2.9
	\$ -	\$ -	\$ 2.97	\$ 2.97	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.97	\$ 2.97
<b>Total by Country</b>	-		3.3	2.9	6.2	-	3.3	-	3.3	-	6.5	2.9	9.4
	\$ -	\$ 5.90	\$ 2.97	\$ 2.97	\$ -	\$ 2.89	\$ -	\$ 2.89	\$ -	\$ -	\$ 4.39	\$ 2.97	\$ 3.96
<b>All LNG Imports</b>													
		<b>Trinidad &amp; Tobago</b>				<b>Norway</b>				<b>Total by Importer</b>			
		Oct	Nov	Dec	Qtr	Oct	Nov	Dec	Qtr	Oct	Nov	Dec	Qtr
<b>Grand Total (All Imports)</b>	5.7		5.8	8.8	20.3	-	3.3	-	3.3	5.7	9.0	8.8	23.6
	\$ 2.90	\$ 5.68	\$ 4.40	\$ 4.34	\$ -	\$ 2.89	\$ -	\$ 2.89	\$ -	\$ 2.90	\$ 4.67	\$ 4.40	\$ 4.14

**Notes**

- Spot transactions are included in short-term import totals in this table.

# Detailed Tables On Imports & Exports



Table 3a

<b>Natural Gas Pipeline Imports by Point of Entry and Type of Authorization 4th Quarter 2016</b>								
<b>Long-Term Natural Gas Imports</b>								
<b>Point of Entry</b>	<b>October</b>		<b>November</b>		<b>December</b>		<b>Quarter Total</b>	
	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>						
Calais, Maine	372	\$2.76	390	\$4.26	3,083	\$6.13	3,845	\$5.62
Eastport, Idaho	709	\$2.35	357	\$2.59	414	\$2.72	1,481	\$2.51
Elba Island, Georgia	2,897	\$2.69	-	-	-	-	2,897	\$2.69
Everett, Massachusetts	2,798	\$3.12	2,528	\$5.39	5,939	\$5.09	11,266	\$4.67
Highgate Springs, Vermont	47	\$8.11	23	\$8.41	-	-	70	\$8.21
Pittsburg, New Hampshire	515	\$2.26	496	\$2.54	726	\$6.74	1,737	\$4.21
Sumas, Washington	1,376	\$2.45	964	\$2.64	1,334	\$2.80	3,675	\$2.62
Waddington, New York	154	\$2.28	149	\$2.60	373	\$5.00	676	\$3.85
<b>TOTAL</b>	<b>8,868</b>	<b>\$2.76</b>	<b>4,909</b>	<b>\$4.20</b>	<b>11,870</b>	<b>\$5.12</b>	<b>25,647</b>	<b>\$4.13</b>

Notes

- Very small volumes shown as zero due to rounding

Table 3a (ii)

<b>Natural Gas Pipeline Imports by Point of Entry and Type of Authorization 4th Quarter 2016</b>								
<b>Short-Term Natural Gas Imports</b>								
<b>Point of Entry</b>	<b>October</b>		<b>November</b>		<b>December</b>		<b>Quarter Total</b>	
	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>						
Babb, Montana	1,974	\$2.48	1,070	\$2.17	1,194	\$2.62	4,238	\$2.44
Blaine, Washington	1	\$6.50	7	\$6.96	4	\$7.56	11	\$7.14
Calais, Maine	519	\$2.15	494	\$2.14	998	\$6.69	2,011	\$4.40
Champlain, New York	266	\$2.81	246	\$3.27	359	\$4.57	870	\$3.67
Cove Point, Maryland	-	-	6,505	\$4.39	-	-	6,505	\$4.39
Eastport, Idaho	60,106	\$2.29	54,535	\$2.27	63,399	\$2.58	178,041	\$2.39
Elba Island, Georgia	-	-	-	-	2,899	\$2.97	2,899	\$2.97
Galvan Ranch, Texas	54	\$2.02	54	\$1.83	55	\$2.30	163	\$2.05
Grand Island, New York	-	-	18	\$3.03	231	\$3.62	249	\$3.57
Highgate Springs, Vermont	1,313	\$3.47	1,512	\$2.63	1,809	\$3.69	4,635	\$3.28
Houlton, Maine	25	\$0.71	22	\$0.95	27	\$3.18	74	\$1.69
Marysville, Michigan	151	\$2.77	48	\$2.22	-	-	200	\$2.64
Massena, New York	117	\$4.07	149	\$6.01	427	\$5.95	693	\$5.65
Niagara Falls, New York	-	-	-	-	244	\$4.63	244	\$4.63
Noyes, Minnesota	28,828	\$2.76	29,272	\$2.44	31,209	\$3.37	89,309	\$2.87
Ogilby, California	28	\$3.42	29	\$3.30	10	\$4.08	67	\$3.46
Pittsburg, New Hampshire	4,664	\$2.68	4,787	\$3.03	6,818	\$5.19	16,269	\$3.83
Port Huron, Michigan	104	\$2.99	-	-	-	-	104	\$2.99
Port of Del Bonita, Montana	11	\$2.27	11	\$1.97	10	\$2.48	32	\$2.23
Port of Morgan, Montana	46,612	\$2.27	40,811	\$2.28	50,138	\$2.64	137,561	\$2.41
Sherwood, North Dakota	33,177	\$2.43	50,151	\$2.29	51,982	\$3.09	135,310	\$2.63
St. Clair, Michigan	6,153	\$2.76	2,261	\$2.19	2,155	\$3.13	10,569	\$2.71
Sumas, Washington	35,120	\$2.56	35,232	\$2.32	35,842	\$3.35	106,195	\$2.75
Waddington, New York	5,968	\$2.77	7,584	\$3.26	26,177	\$4.95	39,729	\$4.30
Warroad, Minnesota	337	\$2.56	355	\$2.81	478	\$3.10	1,171	\$2.86
Whitlash, Montana	336	\$1.99	335	\$2.08	313	\$2.18	984	\$2.08
<b>TOTAL</b>	<b>225,866</b>	<b>\$2.45</b>	<b>235,488</b>	<b>\$2.42</b>	<b>276,778</b>	<b>\$3.20</b>	<b>738,132</b>	<b>\$2.72</b>

Notes

- Very small volumes shown as zero due to rounding

Table 3b

<b>Natural Gas Imports by U.S. Market Area 4th Quarter 2016</b>								
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Quarter Total</b>	
	<b>Volume (Bcf)</b>	<b>Avg. Price (\$/MMBtu)</b>						
<b>Midwest</b>	68.6	\$2.60	86.4	\$2.35	85.3	\$3.22	240.4	\$2.73
<b>Northeast</b>	16.8	\$2.84	24.9	\$3.68	46.3	\$5.09	88.0	\$4.27
<b>South</b>	0.1	\$2.02	0.1	\$1.83	3.0	\$2.96	3.1	\$2.92
<b>West</b>	149.3	\$2.36	129.0	\$2.28	154.1	\$2.78	432.4	\$2.49
<b>Total CONUS* Imports</b>	234.7	\$2.46	240.4	\$2.45	288.6	\$3.28	763.8	\$2.77
<b>Puerto Rico</b>	5.2	\$3.59	4.3	\$7.43	5.0	\$5.60	14.4	\$5.42

Notes

- Continental United States (i.e., the lower 48 states)

Table 3c

<b>Natural Gas Pipeline Exports</b> <b>by Point of Exit and Type of Authorization</b> <b>4th Quarter 2016</b>								
<b>Long-Term Natural Gas Exports</b>								
<b>Point of Exit</b>	<b>October</b>		<b>November</b>		<b>December</b>		<b>Quarter Total</b>	
	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume (MMcf)	Avg. Price (\$/MMBtu)	Volume (MMcf)	Avg. Price (\$/MMBtu)
Clint, Texas	1,305	\$3.07	1,195	\$2.68	1,183	\$3.84	3,683	\$3.19
Roma, Texas	927	\$3.12	1,448	\$2.52	3,564	\$3.22	5,939	\$3.03
<b>TOTAL</b>	<b>2,232</b>	<b>\$3.09</b>	<b>2,643</b>	<b>\$2.59</b>	<b>4,747</b>	<b>\$3.37</b>	<b>9,622</b>	<b>\$3.09</b>

Table 3c(ii)

<b>Natural Gas Pipeline Exports by Point of Exit and Type of Authorization 4th Quarter 2016</b>								
<b>Short-Term Natural Gas Exports</b>								
<b>Point of Exit</b>	<b>October</b>		<b>November</b>		<b>December</b>		<b>Quarter Total</b>	
	<b>Volume (MMcf)</b>	<b>Avg. Price (\$/MMBtu)</b>						
Alamo, Texas	6,962	\$3.19	7,689	\$2.80	6,741	\$3.41	21,392	\$3.12
Calais, Maine	1,134	\$2.51	1,400	\$3.69	1,493	\$5.51	4,026	\$4.03
Calexico, California	741	\$3.09	708	\$2.97	838	\$3.79	2,288	\$3.31
Clint, Texas	10,954	\$2.87	7,157	\$2.70	7,525	\$3.37	25,636	\$2.97
Del Rio, Texas	30	\$3.92	33	\$3.70	30	\$3.96	93	\$3.85
Detroit, Michigan	2,480	\$2.96	3,258	\$2.74	3,955	\$3.64	9,694	\$3.16
Douglas, Arizona	7,511	\$3.25	7,075	\$2.94	7,645	\$3.83	22,231	\$3.35
Eagle Pass, Texas	614	\$3.95	575	\$4.10	574	\$4.19	1,764	\$4.08
El Paso, Texas	1	\$3.48	2	\$3.27	21	\$3.44	23	\$3.43
Grand Island, New York	5,422	\$2.63	4,332	\$2.47	4,558	\$3.26	14,313	\$2.78
Marysville, Michigan	155	\$2.79	1,402	\$2.61	2,901	\$3.97	4,458	\$3.50
McAllen, Texas	4,235	\$3.27	4,668	\$2.74	3,916	\$3.50	12,819	\$3.15
Niagara Falls, New York	18,294	\$2.46	18,584	\$2.55	19,123	\$3.63	56,001	\$2.89
Nogales, Arizona	32	\$3.33	36	\$3.13	40	\$3.55	108	\$3.35
Noyes, Minnesota	49	\$2.32	78	\$2.42	509	\$3.48	635	\$3.26
Ogilby, California	10,904	\$2.88	9,144	\$2.53	6,467	\$3.66	26,516	\$2.95
Otay Mesa, California	68	\$3.17	66	\$3.06	29	\$3.79	163	\$3.23
Rio Bravo, Texas	7,395	\$3.11	6,833	\$2.64	6,716	\$3.42	20,945	\$3.06
Rio Grande City, Texas	59,893	\$3.30	57,703	\$2.82	49,561	\$3.54	167,158	\$3.21
Roma, Texas	13,490	\$3.08	11,799	\$2.69	12,474	\$3.33	37,764	\$3.04
Sasabe, Arizona	2,804	\$2.80	2,197	\$2.32	2,342	\$3.60	7,343	\$2.91
Sault Ste. Marie, Michigan	948	\$3.07	1,036	\$2.65	1,288	\$4.07	3,272	\$3.33
St. Clair, Michigan	13,196	\$2.95	42,650	\$2.69	59,946	\$3.77	115,792	\$3.28
Sumas, Washington	441	\$2.82	145	\$3.04	2,745	\$3.41	3,331	\$3.32
Waddington, New York	1,352	\$2.08	1,660	\$2.57	660	\$4.70	3,672	\$2.77
<b>TOTAL</b>	169,106	\$3.04	190,229	\$2.73	202,099	\$3.63	561,434	\$3.15

Notes

- Very small volumes shown as zero due to rounding.

Table 3d

Long-Term Imports January 2016 - December 2016														
Long-Term Importer (Supplier) FE Docket No. Volume (MMcf) Price (\$/MMBtu) and Point of Entry	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Q4	
<b>BG LNG SERVICES, LLC</b> (Point Fortin LNG Exports Ltd.) 05-114-LNG <b>Volume (in MMcf)</b> Total Price (Elba Island, Georgia)			2,877 \$1.45							2,897 \$2.69				2,897 \$2.69
<b>GDF SUEZ GAS NA LLC</b> (Atlantic LNG of Trinidad & Tobago) 95-100-LNG <b>Volume (in MMcf)</b> Total Price (Everett, Massachusetts)	10,633 \$5.00	8,593 \$4.61	5,626 \$3.93	4,693 \$3.07	5,087 \$3.19	7,520 \$2.96	5,703 \$3.00	7,998 \$3.02	2,810 \$2.98	2,798 \$3.12	2,528 \$5.39	5,939 \$5.09	11,265 \$4.67	
<b>PUGET SOUND ENERGY, INC.</b> (J. Aron & Company) 11-116-NG <b>Volume (in MMcf)</b> Total Price (Eastport, Idaho)	288 \$1.88	288 \$1.93	298 \$1.47	288 \$1.22	298 \$1.11	288 \$1.27	335 \$1.76	301 \$2.02	234 \$2.23	295 \$2.24				295 \$2.24
<b>Puget Sound Energy, Inc.</b> (IGI Resources, Inc.) 15-140-NG <b>Volume (in MMcf)</b> Total Price (Eastport, Idaho)		2 \$1.81		55 \$1.12	60 \$0.98	36 \$1.33	37 \$1.83	3 \$2.01						
<b>Puget Sound Energy, Inc.</b> (IGI Resources, Inc.) 15-140-NG <b>Volume (in MMcf)</b> Total Price (Sumas, Washington)	267 \$1.68	178 \$1.81	212 \$1.36	158 \$1.08	230 \$0.97	165 \$1.28	227 \$1.83	286 \$2.01	226 \$2.12	195 \$2.26	191 \$2.49	263 \$2.34	649 \$2.36	
<b>Puget Sound Energy, Inc.</b> (J. Aron & Company) 11-117-NG <b>Volume (in MMcf)</b> Total Price (Eastport, Idaho)		5 \$1.84		109 \$1.14	121 \$1.01	71 \$1.36	74 \$1.85	6 \$2.04						

Table 3d

Long-Term Imports January 2016 - December 2016														
Long-Term Importer (Supplier) FE Docket No. Volume (MMcf) Price (\$/MMBtu) and Point of Entry	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Q4	
Puget Sound Energy, Inc. (J. Aron & Company) 11-117-NG <u>Volume (in MMcf)</u> Total Price (Sumas, Washington)	535 \$1.70	357 \$1.83	424 \$1.38	317 \$1.10	459 \$0.99	331 \$1.30	454 \$1.85	571 \$2.04	451 \$2.14	391 \$2.29			391 \$2.29	
Puget Sound Energy, Inc. (J. Aron & Company) 14-123-NG <u>Volume (in MMcf)</u> Total Price (Eastport, Idaho)		2 \$1.76		55 \$1.07	60 \$0.93	36 \$1.28	37 \$1.78	3 \$1.96						
Puget Sound Energy, Inc. (J. Aron & Company) 14-123-NG <u>Volume (in MMcf)</u> Total Price (Sumas, Washington)	255 \$1.94	255 \$1.94	255 \$1.94	255 \$1.94	255 \$1.94	165 \$1.23	227 \$1.78	286 \$1.96	226 \$2.07	195 \$2.21	191 \$2.44	263 \$2.29	649 \$2.31	
Puget Sound Energy, Inc. (J. Aron & Company) 15-139-NG <u>Volume (in MMcf)</u> Total Price (Eastport, Idaho)		2 \$1.81		55 \$1.11	60 \$0.98	36 \$1.33	37 \$1.82	3 \$2.00						
Puget Sound Energy, Inc. (J. Aron & Company) 15-139-NG <u>Volume (in MMcf)</u> Total Price (Sumas, Washington)	255 \$1.99	255 \$1.99	255 \$1.99	255 \$1.99	255 \$1.99	165 \$1.28	227 \$1.82	286 \$2.00	226 \$2.11	195 \$2.26	191 \$2.48	263 \$2.34	649 \$2.36	
Puget Sound Energy, Inc. (Shell Energy North America (Canada) Inc.) 15-141-NG <u>Volume (in MMcf)</u> Total Price (Eastport, Idaho)	299 \$2.10	299 \$2.10	299 \$2.10	299 \$2.10	299 \$2.10	288 \$1.26	340 \$1.76	301 \$2.02	234 \$2.22	295 \$2.23	240 \$2.62	294 \$2.37	829 \$2.39	

Table 3d

Long-Term Imports January 2016 - December 2016														
Long-Term Importer (Supplier) FE Docket No. Volume (MMcf) Price (\$/MMBtu) and Point of Entry	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Q4	
Puget Sound Energy, Inc. (Shell Energy North America (US), L.P.) 15-142-NG <b>Volume (in MMcf)</b> Total Price (Sumas, Washington)	606 \$2.59	606 \$2.59	606 \$2.59	606 \$2.59	909 \$2.21	465 \$1.70	553 \$2.61	598 \$2.60	461 \$2.97	400 \$2.90	391 \$2.88	544 \$3.48	1,335 \$3.13	
REPSOL ENERGY NORTH AMERICA CORPORATION (Repsol Energy Canada Ltd.) 08-26-NG <b>Volume (in MMcf)</b> Total Price (Calais, Maine)	6,887 \$6.14	4,324 \$6.91	730 \$6.44	558 \$4.29	338 \$3.58	766 \$2.19	1,268 \$2.43	1,688 \$2.68	563 \$2.58	372 \$2.76	390 \$4.26	3,083 \$6.13	3,845 \$5.61	
REPSOL ENERGY NORTH AMERICA CORPORATION (Repsol Energy Canada Ltd.) 08-26-NG <b>Volume (in MMcf)</b> Total Price (Eastport, Idaho)						73 \$2.67	97 \$2.91	119 \$2.87	116 \$2.89	120 \$2.90	117 \$2.54	121 \$3.57	358 \$3.01	
REPSOL ENERGY NORTH AMERICA CORPORATION (Repsol Energy Canada Ltd.) 08-26-NG <b>Volume (in MMcf)</b> Total Price (Pittsburg, New Hampshire)	826 \$4.54	672 \$3.46	707 \$1.87	844 \$2.93	672 \$2.12	604 \$2.28	607 \$2.75	581 \$3.11	574 \$2.59	515 \$2.26	496 \$2.54	726 \$6.74	1,737 \$4.21	
REPSOL ENERGY NORTH AMERICA CORPORATION (Repsol Energy Canada Ltd.) 08-26-NG <b>Volume (in MMcf)</b> Total Price (Waddington, New York)	1,275 \$2.88	1,050 \$2.65	397 \$1.88	1,153 \$2.17	333 \$2.02	115 \$2.40	479 \$2.76	770 \$2.87	260 \$2.59	154 \$2.28	149 \$2.60	373 \$5.00	676 \$3.85	
<b>Total</b>													<b>25,577</b>	

Notes

- Very small volumes shown as zero due to rounding.

Table 3e

Table 3f

Importer	Volume (MMcf)				
	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016
ARC Resources Ltd.	790	-	-	-	-
Alliance Canada Marketing L.P.	8,053	7,130	7,363	7,515	1,799
Alliance Canada Marketing LP	-	-	-	-	4,732
Alliance Pipeline L.P.	-	-	-	-	848
Apache Corporation	655	-	-	-	-
Atlantic Power Energy Services (US) LLC	1,522	679	506	1,664	209
Aux Sable Canada LP	-	555	592	-	795
Avista Corporation	19,463	19,645	22,208	19,609	19,320
BG LNG Services, LLC	-	-	-	-	2,899
BIG SKY GAS LLC	41	89	10	87	25
BP Canada Energy Marketing Corp.	49,670	44,383	60,064	70,456	60,341
BP West Coast Products LLC	4,027	3,791	3,436	3,606	4,552
Bakken Hunter, LLC	25	1	-	-	-
Barclays Bank PLC	604	-	-	-	-
Boise White Paper L.L.C.	-	-	-	-	544
Boise White Paper, L.L.C.	807	1,020	738	554	260
CP Energy Marketing (US) Inc.	-	256	-	-	-
Cannat Energy Inc.	9,159	1,575	5,160	3,650	2,207
Cargill Incorporated	16,707	23,599	10,276	8,655	21,284
Cascade Natural Gas Corporation	833	846	426	522	911
Castleton Commodities Merchant Trading L.P.	3,151	7,807	6,206	6,292	4,793
Centra Gas Manitoba Inc.	1,464	-	3,170	4,019	806
Central Hudson Gas & Electric Corporation	697	1,390	-	-	771
Cheniere Marketing, LLC	2,832	-	-	-	-
Chevron U.S.A. Inc.	2,111	-	-	-	-
Citadel NGPE LLC	302	1,958	1,632	1,300	2,428
Clean Energy	-	-	2	10	23
Concord Energy LLC	446	2,837	7,158	3,726	3,168
Connecticut Natural Gas Corporation	1,758	1,757	1,323	1,123	1,106
ConocoPhillips Company	29,101	16,660	17,156	20,021	15,226

Table 3f

Importer	Volume (MMcf)				
	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016
Constellation Energy Services, Inc.	641	445	-	-	-
Cryopeak LNG Solutions Corporation	-	-	-	-	-
DTE Energy Trading, Inc.	11,668	11,391	9,074	8,088	10,737
Delphi Energy Corp.	813	2,611	1,923	2,562	2,310
Direct Energy Marketing Inc	-	6,489	8,150	7,418	1,132
Direct Energy Marketing, Inc.	6,464	3,454	-	-	6,843
Dynegy Marketing and Trade, LLC	5	-	-	-	-
EDF Trading North America, LLC.	19,519	29,662	33,660	35,817	28,927
Emera Energy Services, Inc.	10,227	12,961	11,353	11,614	8,203
EnCana Marketing (USA) Inc.	13,450	7,796	5,996	5,794	5,899
Enbridge Gas Distribution Inc.	790	2,320	2,321	2,347	587
Enhanced Energy Services of America , LLC	189	281	83	127	22
Enhanced Energy Services of America, LLC	-	-	-	-	7
Enstor Energy Services, LLC	-	10,368	15,240	15,683	13,344
Enterprise Products Operating LLC	3,073	3,109	3,111	3,223	3,365
Enviro Express, Inc.	5	15	8	10	9
Excelerate Energy Gas Marketing, Limited Partnership	1	2,338	-	-	-
Exelon Generation Company, LLC	8,755	2,309	5,390	8,098	5,447
FortisBC Energy Inc.	-	44	-	-	9
Fortuna (US) L.P.	300	-	-	-	-
Freepoint Commodities LLC	10,224	12,696	13,964	8,568	4,879
GAZ METRO SOLUTIONS TRANSPORT	-	-	-	-	-
Gazprom Marketing & Trading USA, Inc.	-	-	16	87	67
Hartree Partners, L.P.	362	562	556	119	104
Husky Marketing and Supply Company	18,395	15,417	14,579	14,841	14,952
IGI Resources, Inc.	36,024	37,810	32,753	31,349	34,922
Iberdrola Energy Services, LLC	15,445	4,964	-	-	-
Idaho Power Company, Inc.	1,670	2,534	1,804	2,147	377
Infinite Energy, Inc.	-	26	-	-	3
Irving Oil Terminals Inc.	70	92	76	57	74

Table 3f

Importer	Volume (MMcf)				
	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016
Irving Oil Terminals Operations Inc.	-	-	-	-	880
J. Aron & Company	18,900	22,320	15,470	15,764	17,333
Koch Energy Services, LLC	2,930	3,553	6,023	9,942	11,355
MPower Energy LLC	-	16	3	1	13
Macquarie Energy LLC	7,624	10,170	8,319	10,458	8,506
Maritime NG Supply Limited Partnership	-	6	-	-	-
Mercuria Energy America, Inc.	-	-	-	1,877	6,882
Mercuria Energy Gas Trading LLC	1,749	3,046	2,796	1,222	-
Merrill Lynch Commodities, Inc.	-	30	5	72	138
Mieco Inc.	656	718	2,909	1,003	2,343
Minnesota Energy Resources Corporation	353	545	201	107	367
Montana-Dakota Utilities Co.	912	900	900	912	899
Morgan Stanley Capital Group Inc.	-	-	1,042	1,382	765
NJR Energy Services Company	4,596	7,715	5,390	6,152	7,321
NextEra Energy Power Marketing, LLC	-	-	-	-	122
Noble Americas Gas & Power Corp.	21,149	26,809	28,172	26,969	21,030
NorthWestern Corporation	994	923	874	857	844
Northwest Natural Gas Company	3,670	6,022	496	517	4,325
Omimex Canada, Ltd.	41	36	36	30	32
Oxy Energy Canada, Inc.	3,782	2,513	2,940	1,509	978
PAA Natural Gas Canada ULC	1,473	130	332	-	111
Pacific Gas and Electric Company	27,434	27,267	26,377	26,730	26,139
Pemex Gas Y Petroquimica Basica	155	-	-	-	-
Pemex Transformacion Industrial	64	198	210	177	163
Pengrowth Energy Marketing Corporation	1,245	219	-	-	171
PetroChina International (Canada) Trading Ltd.	5,242	11,040	10,320	10,564	10,455
Phillips 66 Company	879	915	634	712	918
Portland General Electric Company	8,163	6,500	7,584	14,597	13,202
Powerex Corp.	4,015	6,230	5,299	9,297	11,846
Prometheus Energy Group, Inc.	19	137	18	-	-

Table 3f

Importer	Volume (MMcf)				
	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016
Puget Sound Energy, Inc.	24,062	24,697	23,935	23,884	27,879
Regent Resources Ltd.	12	11	7	-	-
Rochester Gas and Electric Corporation	-	-	-	-	34
SOCCO, Inc.	16	28	33	22	35
Sacramento Municipal Utility District	2,109	2,092	2,065	2,095	2,110
Saranac Power Partners L.P.	401	47	10	553	77
Sequent Energy Canada Corp.	20,541	20,978	17,802	18,070	16,841
Shell Energy North America (US), L.P.	40,603	37,732	28,487	36,131	29,973
Sierra Pacific Power Company d/b/a NV Energy	9,439	11,424	8,343	7,153	9,891
Southern California Gas Company	4,115	4,772	4,645	4,761	4,731
Spark Energy Gas, LLC	339	312	283	248	276
Sprague Operating Resources LLC	28	42	1	-	7
St. Lawrence Gas Company, Inc.	519	1,291	252	42	795
Statoil Natural Gas LLC	6,202	-	-	-	6,505
Suncor Energy Marketing Inc.	3,127	2,450	3,234	3,370	3,522
TAQA NORTH	5,585	1,664	1,917	2,006	651
Tenaska Marketing Ventures	68,559	100,423	126,828	113,125	103,632
The Southern Connecticut Gas Company	2,243	2,441	1,527	1,626	1,554
Tidal Energy Marketing (U.S.) L.L.C.	24,640	50,217	45,109	46,744	35,970
Tidal Energy Marketing Inc.	242	-	-	-	-
Tourmaline Oil Marketing Corp.	673	-	-	6,451	9,831
Transalta Energy Marketing (U.S.) Inc.	122	495	467	426	966
Twin Eagle Resource Management, LLC	13,169	10,269	17,047	20,753	24,078
U.S. Gas & Electric, Inc.	18	22	-	-	1
UGI Energy Services, LLC	121	122	121	-	-
United Energy Trading Canada, ULC	3,043	2,364	134	1,028	3,676
United Energy Trading, LLC	6,710	10,624	6,791	7,034	9,122
United States Gypsum Company	1,075	1,114	1,141	949	1,009
Vermont Gas Systems, Inc.	3,057	4,374	2,315	1,755	3,532
World Fuel Services, Inc.	-	153	1,289	2,196	1,668
Yankee Gas Services Company	596	1,503	731	-	1,364
<b>Totals</b>	<b>669,718</b>	<b>735,291</b>	<b>728,347</b>	<b>752,029</b>	<b>738,132</b>

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>						<b>Wtd. Avg. Price</b>	
	<b>October</b>	<b>November</b>	<b>December</b>	<b>Total Volume</b>				
Alliance Canada Marketing L.P. BP Canada Sherwood, North Dakota	1,799	\$2.57				1,799	\$2.57	
Alliance Canada Marketing LP BP Canada Sherwood, North Dakota		2,346	\$1.99			2,346	\$1.99	
Alliance Canada Marketing LP BP Oil Company Sherwood, North Dakota			2,386	\$3.19	2,386	\$3.19		
Alliance Pipeline L.P. Alliance Pipeline L.P. Sherwood, North Dakota		602	\$2.14	246	\$3.15	848	\$2.43	
Atlantic Power Energy Services (US) LLC Benton County, Public Utility District No. 1 Sumas, Washington	18	\$2.71		65	\$3.84	84	\$3.59	
Atlantic Power Energy Services (US) LLC Franklin County, Public Utility District No. 1 Sumas, Washington	11	\$2.71		39	\$3.84	50	\$3.59	
Atlantic Power Energy Services (US) LLC Grays Harbour, Public Utility District No. 1 Sumas, Washington	16	\$2.71		59	\$3.84	75	\$3.59	
Aux Sable Canada LP Aux Sable Canada LP Sherwood, North Dakota	147	\$2.79	110	\$2.15	538	\$4.06	795	\$3.56
Avista Corporation Avista Corporation Sumas, Washington	34	\$2.57	21	\$2.14	124	\$3.85	179	\$3.41
Avista Corporation BP Canada Energy Group ULC Sumas, Washington	62	\$1.80			25	\$2.31	87	\$1.95
Avista Corporation Conoco Phillips Canada Marketing & Trading Eastport, Idaho				601	\$2.16	601	\$2.16	

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Avista Corporation ConocoPhillips Canada Marketing & Trading ULC Eastport, Idaho			569	\$2.28			569	\$2.28
Avista Corporation FortisBC Energy Inc. Sumas, Washington			83	\$1.86	5	\$3.50	88	\$1.95
Avista Corporation Freepoint Commodities LLC Eastport, Idaho					301	\$2.16	301	\$2.16
Avista Corporation IGI Resources, Inc. Sumas, Washington			5	\$1.60			5	\$1.60
Avista Corporation Macquarie Energy Canada Ltd Eastport, Idaho			1,635	\$2.34	2,330	\$2.20	3,965	\$2.26
Avista Corporation Morgan Stanley Capital Group Inc. Eastport, Idaho			71	\$3.73	75	\$3.72	146	\$3.72
Avista Corporation National Bank of Canada Eastport, Idaho			71	\$3.92	376	\$2.51	447	\$2.73
Avista Corporation Natural Gas Exchange Inc. Eastport, Idaho	6,079	\$2.30	3,592	\$2.18	2,547	\$2.30	12,218	\$2.26
Avista Corporation Natural Gas Exchange Inc. Sumas, Washington	108	\$2.48	580	\$1.95	26	\$3.65	714	\$2.09
Avista Corporation Powerex Corp. Sumas, Washington					1	\$3.95	1	\$3.95
BG LNG Services, LLC Shell LNG Trinidad & Tobago Elba Island, Georgia					2,899	\$2.97	2,899	\$2.97
BIG SKY GAS LLC Macquarie Cook Energy Canada Ltd. Babb, Montana	25	\$2.01					25	\$2.01

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Eastport, Idaho	2,163	\$2.51	579	\$2.19	801	\$3.32	3,543	\$2.64
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Grand Island, New York					1	\$3.69	1	\$3.69
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Noyes, Minnesota	9,762	\$2.75	9,028	\$2.25	9,174	\$3.45	27,965	\$2.82
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Pittsburg, New Hampshire					33	\$5.06	33	\$5.06
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Port of Morgan, Montana	4,089	\$2.34	2,980	\$2.06	4,561	\$2.58	11,629	\$2.36
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Sherwood, North Dakota	1,872	\$2.31	4,367	\$1.93	5,997	\$2.94	12,236	\$2.48
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC St. Clair, Michigan	3,385	\$2.84					3,385	\$2.84
BP Canada Energy Marketing Corp. BP Canada Energy Group ULC Waddington, New York	324	\$2.54	477	\$2.61	748	\$5.80	1,549	\$4.14
BP West Coast Products LLC IGI Resources, Inc. Sumas, Washington	1,716	\$2.73	1,518	\$2.42	1,318	\$3.74	4,552	\$2.92
Boise White Paper L.L.C. ConocoPhillips Warroad, Minnesota			246	\$2.71	276	\$2.84	521	\$2.78
Boise White Paper L.L.C. Tenaska Marketing Canada Warroad, Minnesota					23	\$4.00	23	\$4.00
Boise White Paper, L.L.C. ConocoPhillips Warroad, Minnesota	208	\$2.33					208	\$2.33

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Boise White Paper, L.L.C. Tenaska Marketing Canada Warroad, Minnesota	52	\$3.14					52	\$3.14
Cannat Energy Inc. Canadian Natural Resources Limited Eastport, Idaho	476	\$2.75	278	\$2.43	489	\$3.56	1,243	\$3.00
Cannat Energy Inc. Canadian Natural Resources Limited Sherwood, North Dakota	526	\$2.79			308	\$3.25	834	\$2.96
Cannat Energy Inc. Canadian Natural Resources Limited Whitlash, Montana	45	\$2.24	44	\$1.94	42	\$2.46	130	\$2.21
Cargill Incorporated Cargill Limited Eastport, Idaho	610	\$2.51	1,191	\$2.19	1,243	\$3.11	3,045	\$2.63
Cargill Incorporated Cargill Limited Noyes, Minnesota	1,079	\$3.10	1,848	\$2.76	1,687	\$3.23	4,613	\$3.01
Cargill Incorporated Cargill Limited Pittsburg, New Hampshire	4	\$3.33			199	\$4.77	203	\$4.74
Cargill Incorporated Cargill Limited Port of Morgan, Montana	1,086	\$2.87	946	\$2.49	1,570	\$3.40	3,601	\$3.00
Cargill Incorporated Cargill Limited Sherwood, North Dakota	39	\$2.61	3,589	\$2.77	4,038	\$3.33	7,666	\$3.06
Cargill Incorporated Cargill Limited Waddington, New York	10	\$2.85	531	\$4.91	1,615	\$5.31	2,156	\$5.20
Cascade Natural Gas Corporation J. Aron & Company Sumas, Washington			29	\$1.99	29	\$1.88	58	\$1.93
Cascade Natural Gas Corporation Noble Americas Gas & Power Corp. Sumas, Washington	121	\$3.98	208	\$2.64	88	\$3.31	417	\$3.17

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Cascade Natural Gas Corporation Powerex Corp. Sumas, Washington	78	\$2.31					78	\$2.31
Cascade Natural Gas Corporation TD Energy Trading Inc. Sumas, Washington			109	\$2.88	151	\$3.15	260	\$3.04
Cascade Natural Gas Corporation Tenaska Marketing Canada Sumas, Washington					98	\$2.94	98	\$2.94
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Noyes, Minnesota	780	\$2.74	600	\$2.25	736	\$3.45	2,115	\$2.85
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Pittsburg, New Hampshire					25	\$6.39	25	\$6.39
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Port of Morgan, Montana					113	\$2.86	113	\$2.86
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Waddington, New York	428	\$2.90	282	\$3.12	1,830	\$5.02	2,539	\$4.45
Centra Gas Manitoba Inc. ConocoPhillips Noyes, Minnesota	806	\$2.27					806	\$2.27
Central Hudson Gas & Electric Corporation BP Canada Energy Company Waddington, New York			297	\$3.66	474	\$4.13	771	\$3.95
Citadel NGPE LLC Natural Gas Exchange Inc. Sumas, Washington	1,158	\$2.56	831	\$2.04	440	\$3.84	2,428	\$2.61

Table 3g

<b>Short-Term Imports Q4 2016</b>									
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>								
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>	
Clean Energy FortisBC Energy Inc. Sumas, Washington	7	\$6.56	7	\$6.49	9	\$7.16	23	\$6.78	
Concord Energy LLC Concord Energy LLC Eastport, Idaho	28	\$2.45	124	\$2.63	2,643	\$2.80	2,794	\$2.79	
Concord Energy LLC Concord Energy LLC Sumas, Washington	81	\$2.52	195	\$2.01	97	\$3.66	373	\$2.55	
Connecticut Natural Gas Corporation BP Canada Waddington, New York	207	\$3.43					207	\$3.43	
Connecticut Natural Gas Corporation Union Storage Waddington, New York	9	\$2.50					9	\$2.50	
Connecticut Natural Gas Corporation BP Canada Waddington, New York			65	\$3.25	551	\$4.49	616	\$4.36	
Connecticut Natural Gas Corporation Freepoint Commodities LLC Waddington, New York			76	\$3.65	90	\$4.56	165	\$4.14	
Connecticut Natural Gas Corporation Union Storage Waddington, New York			15	\$2.34	93	\$2.34	108	\$2.34	
ConocoPhillips Company Burlington Resources Canada Partnership Eastport, Idaho	1,161	\$2.66	984	\$2.29	1,153	\$3.42	3,298	\$2.82	
ConocoPhillips Company Conoco Phillips Canada Marketing & Trading Noyes, Minnesota					1,291	\$3.36	1,291	\$3.36	

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
ConocoPhillips Company Conoco Phillips Canada Marketing & Trading Port of Morgan, Montana					1,721	\$2.64	1,721	\$2.64
ConocoPhillips Company Conoco Phillips Canada Marketing & Trading Sherwood, North Dakota					1,137	\$3.58	1,137	\$3.58
ConocoPhillips Company Conoco Phillips Canada Marketing & Trading Waddington, New York					98	\$5.44	98	\$5.44
ConocoPhillips Company ConocoPhillips Canada Marketing & Trading ULC Noyes, Minnesota	1,856	\$2.73	639	\$2.72			2,496	\$2.73
ConocoPhillips Company ConocoPhillips Canada Marketing & Trading ULC Port of Morgan, Montana	1,228	\$1.84	950	\$2.36			2,178	\$2.07
ConocoPhillips Company ConocoPhillips Canada Marketing & Trading ULC Sherwood, North Dakota			1,101	\$2.38			1,101	\$2.38
ConocoPhillips Company ConocoPhillips Canada Marketing & Trading ULC Waddington, New York			17	\$3.14			17	\$3.14
ConocoPhillips Company ConocoPhillips Western Canada Partnership Eastport, Idaho	307	\$2.66	299	\$2.22	306	\$3.42	913	\$2.77
ConocoPhillips Company ConocoPhillips Western Canada Partnership Sherwood, North Dakota	976	\$2.74					976	\$2.74
DTE Energy Trading, Inc. Various Champlain, New York					4	\$4.24	4	\$4.24
DTE Energy Trading, Inc. Various Grand Island, New York			18	\$3.03	136	\$3.48	155	\$3.43

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
DTE Energy Trading, Inc. Various Massena, New York			4	\$2.86	4	\$4.24	8	\$3.56
DTE Energy Trading, Inc. Various Noyes, Minnesota	961	\$2.72	744	\$2.68	755	\$3.18	2,461	\$2.85
DTE Energy Trading, Inc. Various Pittsburg, New Hampshire	2,018	\$3.11	2,859	\$3.13	2,978	\$3.83	7,855	\$3.39
DTE Energy Trading, Inc. Various St. Clair, Michigan	189	\$2.91					189	\$2.91
DTE Energy Trading, Inc. Various Waddington, New York			29	\$2.76	36	\$4.14	65	\$3.52
Delphi Energy Corp. Delphi Energy Corp. Sherwood, North Dakota	627	\$2.22	850	\$2.33	833	\$2.77	2,310	\$2.46
Direct Energy Marketing Inc Direct Energy Marketing Limited Eastport, Idaho	31	\$2.51					31	\$2.51
Direct Energy Marketing Inc Direct Energy Marketing Limited Noyes, Minnesota	93	\$2.74					93	\$2.74
Direct Energy Marketing Inc Direct Energy Marketing Limited Sherwood, North Dakota	936	\$1.81					936	\$1.81
Direct Energy Marketing Inc Direct Energy Marketing Limited Waddington, New York	72	\$2.83					72	\$2.83
Direct Energy Marketing, Inc. Direct Energy Marketing Limited Grand Island, New York					7	\$3.97	7	\$3.97
Direct Energy Marketing, Inc. Direct Energy Marketing Limited Noyes, Minnesota			609	\$2.25	936	\$3.46	1,545	\$2.98

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Direct Energy Marketing, Inc. Direct Energy Marketing Limited Pittsburg, New Hampshire			118	\$2.70	130	\$6.98	249	\$4.95
Direct Energy Marketing, Inc. Direct Energy Marketing Limited Sherwood, North Dakota			1,432	\$2.55	1,450	\$3.08	2,882	\$2.82
Direct Energy Marketing, Inc. Direct Energy Marketing Limited Waddington, New York			249	\$3.03	1,912	\$5.14	2,161	\$4.90
EDF Trading North America, LLC. ARC Resources Ltd. Eastport, Idaho			3	\$2.00	2	\$2.72	5	\$2.29
EDF Trading North America, LLC. ARC Resources Ltd. Port of Morgan, Montana	38	\$2.10	99	\$1.84			137	\$1.91
EDF Trading North America, LLC. Active Energy ULC Port of Morgan, Montana			1,462	\$1.80			1,462	\$1.80
EDF Trading North America, LLC. Aux Sable Canada LP Sherwood, North Dakota	1,255	\$2.05					1,255	\$2.05
EDF Trading North America, LLC. BP Canada Energy Group ULC Eastport, Idaho			1	\$2.00	4	\$1.91	5	\$1.93
EDF Trading North America, LLC. BP Canada Energy Group ULC Port of Morgan, Montana	981	\$1.90					981	\$1.90
EDF Trading North America, LLC. BP Canada Energy Group ULC Sherwood, North Dakota		\$1.62						\$1.62
EDF Trading North America, LLC. Bonavista Energy LP Eastport, Idaho	2	\$1.96	5	\$1.87	6	\$2.16	13	\$2.01
EDF Trading North America, LLC. Bonavista Energy LP Port of Morgan, Montana	53	\$2.44	141	\$2.16			194	\$2.24

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<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
EDF Trading North America, LLC. Canadian Natural Resources Limited Eastport, Idaho			3	\$2.00	5	\$1.92	8	\$1.95
EDF Trading North America, LLC. Canadian Natural Resources Limited Waddington, New York	2	\$2.12					2	\$2.12
EDF Trading North America, LLC. Cargill Limited Port of Morgan, Montana	1,491	\$1.89	1,031	\$2.13	848	\$2.04	3,371	\$2.00
EDF Trading North America, LLC. Cargill Limited Waddington, New York	3	\$1.89					3	\$1.89
EDF Trading North America, LLC. Cenovus Energy Inc. Eastport, Idaho			1	\$2.00			1	\$2.00
EDF Trading North America, LLC. ConocoPhillips Canada Marketing & Trading ULC Port of Morgan, Montana					1,095	\$2.14	1,095	\$2.14
EDF Trading North America, LLC. Exelon Generation Company, LLC Eastport, Idaho			1	\$2.00			1	\$2.00
EDF Trading North America, LLC. Exelon Generation Company, LLC Port of Morgan, Montana			301	\$1.84			301	\$1.84
EDF Trading North America, LLC. FortisBC Energy Inc. Sumas, Washington	3	\$2.27					3	\$2.27
EDF Trading North America, LLC. Freepoint Commodities LLC Eastport, Idaho	2	\$1.78					2	\$1.78
EDF Trading North America, LLC. Gerdau Ameristeel Corporation Noyes, Minnesota	2	\$2.37					2	\$2.37
EDF Trading North America, LLC. Gerdau Ameristeel Corporation St. Clair, Michigan	18	\$2.40	24	\$1.89	75	\$3.05	116	\$2.71

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<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
EDF Trading North America, LLC. Macquarie Energy Canada Ltd Eastport, Idaho	12	\$2.00	8	\$1.84	15	\$2.31	34	\$2.10
EDF Trading North America, LLC. Natural Gas Exchange Inc. Eastport, Idaho	69	\$1.99	45	\$1.87	49	\$2.23	162	\$2.03
EDF Trading North America, LLC. Natural Gas Exchange Inc. Noyes, Minnesota	428	\$2.49					428	\$2.49
EDF Trading North America, LLC. Natural Gas Exchange Inc. Sherwood, North Dakota	1	\$2.09					1	\$2.09
EDF Trading North America, LLC. Natural Gas Exchange Inc. St. Clair, Michigan	341	\$1.90	1,735	\$2.05	1,770	\$3.00	3,846	\$2.48
EDF Trading North America, LLC. Natural Gas Exchange Inc. Sumas, Washington	113	\$2.32					113	\$2.32
EDF Trading North America, LLC. Natural Gas Exchange Inc. Waddington, New York	20	\$1.80	23	\$1.80	137	\$2.36	180	\$2.23
EDF Trading North America, LLC. Northland Power Eastport, Idaho					2	\$1.92	2	\$1.92
EDF Trading North America, LLC. Northland Power St. Clair, Michigan	72	\$2.33	43	\$1.80			114	\$2.13
EDF Trading North America, LLC. Pembina Empress NGL Partnership Port of Morgan, Montana					2,121	\$2.31	2,121	\$2.31
EDF Trading North America, LLC. Penn West Petroleum Ltd. Eastport, Idaho			2	\$2.00	2	\$1.92	4	\$1.95
EDF Trading North America, LLC. Peyto Exploration and Development Corp. Eastport, Idaho	4	\$1.77	9	\$2.00	12	\$1.92	25	\$1.92

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<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
EDF Trading North America, LLC. Plains Midstream Empress Management L.P. Port of Morgan, Montana	5,494	\$1.93	1,547	\$2.13	1,272	\$2.04	8,313	\$1.98
EDF Trading North America, LLC. Plains Midstream Empress Management L.P. Waddington, New York			3	\$2.02	14	\$1.94	17	\$1.95
EDF Trading North America, LLC. Powerex Corp. Sumas, Washington	21	\$2.30					21	\$2.30
EDF Trading North America, LLC. Resolute FP Canada Inc St. Clair, Michigan	13	\$2.31	10	\$1.96			23	\$2.16
EDF Trading North America, LLC. Sequent Energy Canada Corp. Eastport, Idaho	3	\$1.79					3	\$1.79
EDF Trading North America, LLC. Sequent Energy Canada Corp. Port of Morgan, Montana	1,177	\$1.89	1,315	\$2.12	1,272	\$2.04	3,764	\$2.02
EDF Trading North America, LLC. Tidal Energy Marketing Inc. Eastport, Idaho	3	\$1.99					3	\$1.99
EDF Trading North America, LLC. Tourmaline Oil Corp. Eastport, Idaho	2	\$1.97	4	\$1.90	5	\$2.63	11	\$2.25
EDF Trading North America, LLC. Tourmaline Oil Corp. Port of Morgan, Montana	94	\$2.13	247	\$1.85			341	\$1.93
EDF Trading North America, LLC. United Energy Trading Canada, ULC Eastport, Idaho	5	\$1.77					5	\$1.77
EDF Trading North America, LLC. Various Eastport, Idaho	10	\$1.89	9	\$1.95	11	\$2.16	29	\$2.01
EDF Trading North America, LLC. Various Port of Morgan, Montana					400	\$2.11	400	\$2.11

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<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
EDF Trading North America, LLC. Various Waddington, New York	2	\$1.94	2	\$1.91	5	\$2.15	9	\$2.06
Emera Energy Services, Inc. Emera Energy Inc. Calais, Maine	440	\$2.22	85	\$2.84	173	\$8.41	698	\$3.83
Emera Energy Services, Inc. Emera Energy Inc. Grand Island, New York					21	\$3.27	21	\$3.27
Emera Energy Services, Inc. Emera Energy Inc. Pittsburg, New Hampshire	1,383	\$2.31	1,156	\$2.56	1,506	\$6.45	4,045	\$3.92
Emera Energy Services, Inc. Emera Energy Inc. Waddington, New York	1,097	\$2.76	330	\$3.04	2,012	\$5.50	3,440	\$4.39
EnCana Marketing (USA) Inc. EnCana Gas Marketing Eastport, Idaho	1,981	\$2.39	1,927	\$2.18	1,991	\$2.68	5,899	\$2.42
Enbridge Gas Distribution Inc. Aux Sable Canada LP Sherwood, North Dakota	587	\$2.20					587	\$2.20
Enhanced Energy Services of America , LLC Mieco Inc. Waddington, New York	22	\$2.93					22	\$2.93
Enhanced Energy Services of America, LLC Mieco Inc. Waddington, New York			7	\$3.15			7	\$3.15
Enstor Energy Services, LLC Iberdrola Canada Energy Services, Ltd. Eastport, Idaho	3,174	\$2.51	3,417	\$2.12	3,401	\$3.33	9,992	\$2.66
Enstor Energy Services, LLC Iberdrola Canada Energy Services, Ltd. Sumas, Washington	1,540	\$2.57	1,114	\$2.14	697	\$3.85	3,352	\$2.69
Enterprise Products Operating LLC Canadian Enterprise Gas Products Ltd. Port of Morgan, Montana	1,135	\$2.23	1,095	\$2.50	1,134	\$2.39	3,365	\$2.37

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<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Enviro Express, Inc. GAZ METRO SOLUTIONS TRANSPORT Champlain, New York	3	\$8.77	4	\$9.00	2	\$8.80	9	\$8.88
Exelon Generation Company, LLC Various Eastport, Idaho	1,236	\$2.03					1,236	\$2.03
Exelon Generation Company, LLC Various Noyes, Minnesota	1,203	\$2.74	618	\$2.45	600	\$2.41	2,421	\$2.59
Exelon Generation Company, LLC Various Port of Morgan, Montana			512	\$2.22	1,148	\$2.14	1,659	\$2.16
Exelon Generation Company, LLC Various St. Clair, Michigan	100	\$2.98		\$3.02			100	\$2.98
Exelon Generation Company, LLC Various Waddington, New York			15	\$3.18	16	\$2.47	31	\$2.81
FortisBC Energy Inc. Fortis Energy Inc. Sumas, Washington					9	\$2.17	9	\$2.17
Freepoint Commodities LLC Various Eastport, Idaho	8	\$2.49					8	\$2.49
Freepoint Commodities LLC Various Pittsburg, New Hampshire	696	\$2.28	48	\$2.67	985	\$7.23	1,728	\$5.11
Freepoint Commodities LLC Various Port of Morgan, Montana	177	\$2.03	142	\$1.72	177	\$2.60	496	\$2.14
Freepoint Commodities LLC Various Waddington, New York	350	\$2.87	671	\$2.67	1,626	\$5.15	2,647	\$4.22
Gazprom Marketing & Trading USA, Inc. Gazprom Marketing & Trading USA, Inc. Ogilby, California	28	\$3.42	29	\$3.30			57	\$3.36

Table 3g

<b>Short-Term Imports Q4 2016</b>							
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>						
	<b>October</b>	<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Gazprom Marketing & Trading USA, Inc. Gazprom Ogilby, California				10	\$4.08	10	\$4.08
Hartree Partners, L.P. Natural Gas Exchange Inc. Port Huron, Michigan	104	\$2.99				104	\$2.99
Husky Marketing and Supply Company  Eastport, Idaho		341	\$2.21			695	\$2.33
Husky Marketing and Supply Company  Massena, New York	354	\$2.45				30	\$4.35
Husky Marketing and Supply Company  Noyes, Minnesota		151	\$3.01			151	\$3.01
Husky Marketing and Supply Company  Port of Morgan, Montana	4,502	\$2.55	4,358	\$2.58		8,860	\$2.57
Husky Marketing and Supply Company  Waddington, New York		119	\$4.54			169	\$4.11
Husky Marketing and Supply Company TransCanada Pipelines Limited Eastport, Idaho				351	\$2.83	351	\$2.83
Husky Marketing and Supply Company TransCanada Pipelines Limited Massena, New York				38	\$4.63	38	\$4.63
Husky Marketing and Supply Company TransCanada Pipelines Limited Noyes, Minnesota				157	\$3.48	157	\$3.48
Husky Marketing and Supply Company TransCanada Pipelines Limited Port of Morgan, Montana				4,322	\$3.10	4,322	\$3.10
Husky Marketing and Supply Company TransCanada Pipelines Limited Waddington, New York				179	\$5.39	179	\$5.39

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
IGI Resources, Inc. Various Eastport, Idaho	2,751	\$1.98	2,989	\$2.24	3,586	\$2.13	9,326	\$2.12
IGI Resources, Inc. Various Sumas, Washington	10,049	\$2.64	8,057	\$2.62	7,489	\$3.27	25,595	\$2.82
Idaho Power Company, Inc. EDF Trading Limited Sumas, Washington	30	\$2.35	21	\$1.70	35	\$4.14	86	\$2.92
Idaho Power Company, Inc. Fortis Energy Inc. Sumas, Washington	126	\$2.56	66	\$1.77	8	\$3.16	200	\$2.32
Idaho Power Company, Inc. IGI Resources, Inc. Sumas, Washington	5	\$2.80					5	\$2.80
Idaho Power Company, Inc. NGX Sumas, Washington		\$2.55			10	\$3.60	10	\$3.57
Idaho Power Company, Inc. Powerex Corp. Sumas, Washington	36	\$2.81					36	\$2.81
Idaho Power Company, Inc. Tenaska Gas Company Sumas, Washington			40	\$1.76			40	\$1.76
Infinite Energy, Inc. EDF Trading North America, LLC. Waddington, New York					3	\$3.66	3	\$3.66
Irving Oil Terminals Inc. Irving Oil Commercial GP Houlton, Maine	25	\$0.71	22	\$0.95	27	\$3.18	74	\$1.69
Irving Oil Terminals Operations Inc. Irving Oil Commercial GP Pittsburg, New Hampshire			433	\$3.95	447	\$4.42	880	\$4.19
J. Aron & Company Various Noyes, Minnesota	793	\$2.74	3,415	\$2.25	3,152	\$3.46	7,360	\$2.82

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
J. Aron & Company Various Port of Morgan, Montana	1,063	\$2.46	1,160	\$2.19	1,516	\$2.67	3,739	\$2.46
J. Aron & Company Various Sherwood, North Dakota	1,628	\$2.40	1,688	\$2.11	1,744	\$2.63	5,060	\$2.38
J. Aron & Company Various St. Clair, Michigan	44	\$2.95	264	\$3.03	102	\$4.23	411	\$3.32
J. Aron & Company Various Waddington, New York	606	\$2.28		\$2.60	157	\$5.00	763	\$2.84
Koch Energy Services, LLC Koch Canada Energy Services, LP Champlain, New York			59	\$4.35	83	\$4.42	141	\$4.39
Koch Energy Services, LLC Koch Canada Energy Services, LP Noyes, Minnesota	457	\$2.69	976	\$2.54	1,550	\$3.40	2,982	\$3.01
Koch Energy Services, LLC Koch Canada Energy Services, LP Port of Morgan, Montana	3,234	\$2.28	2,021	\$2.48	2,476	\$2.49	7,732	\$2.40
Koch Energy Services, LLC Koch Canada Energy Services, LP St. Clair, Michigan	104	\$2.87	94	\$2.21			198	\$2.56
Koch Energy Services, LLC Koch Canada Energy Services, LP Sumas, Washington	5	\$2.53			74	\$3.51	78	\$3.45
Koch Energy Services, LLC Koch Canada Energy Services, LP Waddington, New York			110	\$3.30	114	\$6.52	224	\$4.94
MPower Energy LLC Mieco Inc. Waddington, New York			6	\$3.05	6	\$3.77	13	\$3.42
Macquarie Energy LLC Macquarie Energy Canada Ltd Noyes, Minnesota			126	\$2.25	138	\$3.46	264	\$2.88

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Macquarie Energy LLC Macquarie Energy Canada Ltd Port of Morgan, Montana			1,862	\$2.22	1,384	\$2.80	3,245	\$2.47
Macquarie Energy LLC Macquarie Energy Canada Ltd Sherwood, North Dakota			985	\$2.54	1,303	\$3.89	2,288	\$3.31
Macquarie Energy LLC Macquarie Energy Canada Ltd St. Clair, Michigan			15	\$2.19	144	\$3.67	159	\$3.53
Macquarie Energy LLC Macquarie Energy Canada Ltd Waddington, New York					62	\$3.93	62	\$3.93
Macquarie Energy LLC Various Port of Morgan, Montana	1,333	\$2.46					1,333	\$2.46
Macquarie Energy LLC Various Sherwood, North Dakota	655	\$2.48					655	\$2.48
Macquarie Energy LLC Various St. Clair, Michigan	499	\$2.89					499	\$2.89
Mercuria Energy America, Inc. Mercuria Energy America, Inc. Noyes, Minnesota	212	\$2.89	488	\$2.33	196	\$3.64	896	\$2.75
Mercuria Energy America, Inc. Mercuria Energy America, Inc. Pittsburg, New Hampshire					10	\$4.69	10	\$4.69
Mercuria Energy America, Inc. Mercuria Energy America, Inc. Sherwood, North Dakota	28	\$2.04	537	\$2.38	613	\$3.03	1,178	\$2.71
Mercuria Energy America, Inc. Mercuria Energy America, Inc. Waddington, New York	105	\$3.12	1,299	\$2.87	3,394	\$5.37	4,798	\$4.64
Merrill Lynch Commodities, Inc. Merrill Lynch Commodities Canada, ULC St. Clair, Michigan	138	\$2.87					138	\$2.87

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Mieco Inc. Various Babb, Montana	84	\$2.56	91	\$2.21			175	\$2.38
Mieco Inc. Various Noyes, Minnesota			225	\$2.24	647	\$3.49	872	\$3.17
Mieco Inc. Various Port of Morgan, Montana					102	\$2.71	102	\$2.71
Mieco Inc. Various St. Clair, Michigan	1,148	\$2.68			46	\$3.82	1,194	\$2.72
Minnesota Energy Resources Corporation  Warroad, Minnesota			110	\$3.02			110	\$3.02
Minnesota Energy Resources Corporation Cargill Limited Warroad, Minnesota					6	\$3.83	6	\$3.83
Minnesota Energy Resources Corporation EDF Trading North America, LLC. Warroad, Minnesota					174	\$3.38	174	\$3.38
Minnesota Energy Resources Corporation Various Warroad, Minnesota	78	\$2.80					78	\$2.80
Montana-Dakota Utilities Co. BP Canada Energy Group ULC Port of Morgan, Montana			146	\$2.32	150	\$2.32	296	\$2.32
Montana-Dakota Utilities Co. Sequent Energy Canada Corp. Port of Morgan, Montana			146	\$2.38	150	\$2.38	296	\$2.38
Montana-Dakota Utilities Co. Tenaska Marketing Canada Port of Morgan, Montana	307	\$1.27					307	\$1.27
Morgan Stanley Capital Group Inc. Natural Gas Exchange Inc. Noyes, Minnesota	454	\$2.73	304	\$2.61			758	\$2.68

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Morgan Stanley Capital Group Inc. Natural Gas Exchange Inc. Waddington, New York					7	\$8.11	7	\$8.11
NJR Energy Services Company Various Port of Morgan, Montana	1,876	\$1.55	2,301	\$2.33	2,886	\$2.34	7,062	\$2.13
NJR Energy Services Company Various Waddington, New York			20	\$3.20	239	\$4.11	259	\$4.04
NextEra Energy Power Marketing, LLC Natural Gas Exchange Inc. Waddington, New York			4	\$3.45	117	\$3.93	122	\$3.91
Noble Americas Gas & Power Corp.  Babb, Montana			229	\$2.09	387	\$2.55	615	\$2.38
Noble Americas Gas & Power Corp.  Eastport, Idaho	6,680	\$2.41	3,510	\$2.26	4,885	\$2.61	15,074	\$2.44
Noble Americas Gas & Power Corp.  Noyes, Minnesota					179	\$3.46	179	\$3.46
Noble Americas Gas & Power Corp.  Port of Morgan, Montana					104	\$2.63	104	\$2.63
Noble Americas Gas & Power Corp.  Sherwood, North Dakota	1,777	\$2.49	1,383	\$2.49	1,428	\$2.63	4,588	\$2.53
Noble Americas Gas & Power Corp.  St. Clair, Michigan					17	\$3.63	17	\$3.63
Noble Americas Gas & Power Corp.  Sumas, Washington	169	\$2.57	225	\$2.14	58	\$3.85	453	\$2.52
NorthWestern Corporation Pine Cliff Energy Limited Whitlash, Montana	288	\$1.95	288	\$2.10	268	\$2.13	844	\$2.06

Table 3g

<b>Short-Term Imports Q4 2016</b>							
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>						
	<b>October</b>	<b>November</b>	<b>December</b>	<b>Total Volume</b>	<b>Wtd. Avg. Price</b>		
Northwest Natural Gas Company BP Canada Sumas, Washington		275	\$2.64	295	\$3.29	570	\$2.98
Northwest Natural Gas Company Cargill Incorporated Sumas, Washington			138	\$3.99	138	\$3.99	
Northwest Natural Gas Company Conoco Inc. Sumas, Washington	18	\$2.31	118	\$3.89	136	\$3.68	
Northwest Natural Gas Company EDF Trading Limited Sumas, Washington	146	\$2.61	286	\$3.60	432	\$3.26	
Northwest Natural Gas Company FortisBC Energy Inc. Sumas, Washington	9	\$2.43			9	\$2.43	
Northwest Natural Gas Company J. Aron & Company Sumas, Washington	7	\$2.40	345	\$3.86	352	\$3.83	
Northwest Natural Gas Company Noble Americas Gas & Power Corp. Sumas, Washington			71	\$3.96	71	\$3.96	
Northwest Natural Gas Company PetroChina International (America) Inc. Sumas, Washington	137	\$2.64	148	\$3.29	285	\$2.98	
Northwest Natural Gas Company Powerex Corp. Sumas, Washington	137	\$2.64	242	\$3.41	379	\$3.13	
Northwest Natural Gas Company Shell Energy Sumas, Washington			8	\$3.47	8	\$3.47	
Northwest Natural Gas Company TD Commodity & Energy Trading Inc. Sumas, Washington			24	\$3.80	24	\$3.80	
Northwest Natural Gas Company TMC Sumas, Washington	1,162	\$2.10	759	\$3.03	1,921	\$2.47	

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Omimex Canada, Ltd. Omimex Canada, Inc. Port of Del Bonita, Montana	11	\$2.27	11	\$1.97	10	\$2.48	32	\$2.23
Oxy Energy Canada, Inc. Oxy Energy Canada, Inc. Sumas, Washington	401	\$2.64	400	\$2.62	177	\$3.27	978	\$2.75
PAA Natural Gas Canada ULC NGX St. Clair, Michigan	57	\$2.76	54	\$2.11			111	\$2.44
Pacific Gas and Electric Company Various Eastport, Idaho	9,146	\$1.99	8,206	\$2.36	8,787	\$2.14	26,139	\$2.16
Pemex Transformacion Industrial PEMEX Galvan Ranch, Texas	54	\$2.02	54	\$1.83	55	\$2.30	163	\$2.05
Pengrowth Energy Marketing Corporation Pengrowth Energy Corporation Sherwood, North Dakota			88	\$2.41	82	\$2.62	171	\$2.51
PetroChina International (Canada) Trading Ltd. Direct Energy Marketing Inc Waddington, New York	5	\$2.97					5	\$2.97
PetroChina International (Canada) Trading Ltd. Freepoint Commodities LLC Waddington, New York	5	\$2.97					5	\$2.97
PetroChina International (Canada) Trading Ltd. Husky Energy Inc. Waddington, New York	11	\$2.77					11	\$2.77
PetroChina International (Canada) Trading Ltd. Mercuria Commodities Canada Corporation Waddington, New York	40	\$3.10	5	\$3.30			45	\$3.12
PetroChina International (Canada) Trading Ltd. PetroChina International (Canada) Inc. Eastport, Idaho	51	\$2.53			31	\$3.44	82	\$2.88
PetroChina International (Canada) Trading Ltd. PetroChina International (Canada) Inc. Pittsburg, New Hampshire					1	\$4.16	1	\$4.16

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
PetroChina International (Canada) Trading Ltd. PetroChina International (Canada) Inc. Sherwood, North Dakota	1,619	\$2.11	3,646	\$2.15	3,732	\$3.20	8,997	\$2.58
PetroChina International (Canada) Trading Ltd. PetroChina International (Canada) Inc. Waddington, New York	126	\$2.73	168	\$2.78	419	\$5.18	713	\$4.18
PetroChina International (Canada) Trading Ltd. Shell Energy Waddington, New York	51	\$2.96					51	\$2.96
PetroChina International (Canada) Trading Ltd. Tenaska Gas Company Waddington, New York					8	\$4.60	8	\$4.60
PetroChina International (Canada) Trading Ltd. Tenaska Marketing Ventures Waddington, New York	150	\$2.76	367	\$2.86			516	\$2.83
PetroChina International (Canada) Trading Ltd. United Energy Trading Canada, ULC Waddington, New York	22	\$3.00					22	\$3.00
Phillips 66 Company ConocoPhillips Canada Marketing & Trading ULC Sumas, Washington	243	\$2.59	261	\$2.22	415	\$3.85	918	\$3.05
Portland General Electric Company BP Canada Energy Company Eastport, Idaho	1,185	\$2.26	1,156	\$2.55	1,185	\$2.39	3,525	\$2.40
Portland General Electric Company Cargill Incorporated Eastport, Idaho	803	\$2.27	578	\$2.55	1,185	\$2.44	2,566	\$2.41
Portland General Electric Company Cargill Incorporated Sumas, Washington	602	\$2.65	469	\$2.63	831	\$3.29	1,902	\$2.92
Portland General Electric Company FortisBC Energy Inc. Sumas, Washington	369	\$2.56	190	\$2.14			560	\$2.42
Portland General Electric Company Natural Gas Exchange Inc. Eastport, Idaho	259	\$2.45	7	\$2.57	481	\$2.88	747	\$2.73

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Portland General Electric Company Natural Gas Exchange Inc. Sumas, Washington	98	\$2.61	127	\$1.92	235	\$3.71	460	\$2.98
Portland General Electric Company TD Energy Trading Inc. Eastport, Idaho	936	\$2.40	1,039	\$2.54	665	\$2.53	2,640	\$2.49
Portland General Electric Company TD Energy Trading Inc. Sumas, Washington	452	\$2.65	352	\$2.63			803	\$2.64
Powerex Corp. AltaGas Ltd. Eastport, Idaho	1	\$1.72					1	\$1.72
Powerex Corp. AltaGas Ltd. Sumas, Washington	90	\$1.92	118	\$1.70	83	\$2.35	290	\$1.95
Powerex Corp. Avista Corporation Sumas, Washington			3	\$1.93	7	\$3.85	9	\$3.28
Powerex Corp. BP Canada Energy Group ULC Eastport, Idaho		\$1.73	90	\$2.43			90	\$2.43
Powerex Corp. BP Canada Energy Group ULC Sumas, Washington	106	\$1.54	90	\$2.30	77	\$2.05	273	\$1.93
Powerex Corp. Canadian Natural Resources Limited Eastport, Idaho		\$1.86						\$1.86
Powerex Corp. Canadian Natural Resources Limited Sumas, Washington	71	\$1.66					71	\$1.66
Powerex Corp. Canbriam Energy Inc. Eastport, Idaho	23	\$2.04					23	\$2.04
Powerex Corp. Canbriam Energy Inc. Sumas, Washington	156	\$1.96	135	\$1.61	76	\$2.40	368	\$1.92

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Powerex Corp. Cargill Limited Eastport, Idaho						115	\$2.31	115 \$2.31
Powerex Corp. Chevron Canada Resources Eastport, Idaho	2	\$2.08						2 \$2.08
Powerex Corp. Chevron Canada Resources Sumas, Washington	13	\$1.99	46	\$1.60	3	\$2.34	62	\$1.72
Powerex Corp. ConocoPhillips Canada Marketing & Trading ULC Eastport, Idaho	409	\$2.10	632	\$2.41	751	\$2.31	1,791	\$2.30
Powerex Corp. ConocoPhillips Canada Marketing & Trading ULC Sumas, Washington	71	\$1.93					71	\$1.93
Powerex Corp. Crew Energy Inc. Eastport, Idaho		\$2.16						\$2.16
Powerex Corp. Crew Energy Inc. Sumas, Washington	33	\$1.96	27	\$1.71	18	\$2.46	77	\$1.99
Powerex Corp. Direct Energy Marketing Limited Eastport, Idaho	82	\$2.10					82	\$2.10
Powerex Corp. EDF Trading North America, LLC. Sumas, Washington		\$1.84						\$1.84
Powerex Corp. Enstor Energy Services, LLC Sumas, Washington					1	\$3.65	1	\$3.65
Powerex Corp. FortisBC Energy Inc. Eastport, Idaho	1	\$1.73	38	\$1.93	8	\$3.36	47	\$2.18
Powerex Corp. FortisBC Energy Inc. Sumas, Washington	212	\$1.93	3	\$2.02			214	\$1.94

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Powerex Corp. Husky Oil Operations Limited Eastport, Idaho		\$2.14						\$2.14
Powerex Corp. Husky Oil Operations Limited Sumas, Washington	19	\$1.94	22	\$1.66	20	\$2.43	60	\$2.00
Powerex Corp. IGI Resources, Inc. Sumas, Washington	2	\$2.70	1	\$2.04	2	\$3.65	5	\$3.03
Powerex Corp. Macquarie Energy Canada Ltd Eastport, Idaho	82	\$2.10					82	\$2.10
Powerex Corp. Macquarie Energy Canada Ltd Sumas, Washington	35	\$1.29					35	\$1.29
Powerex Corp. Natural Gas Exchange Inc. Eastport, Idaho	984	\$2.18	1,054	\$2.31	1,342	\$2.51	3,380	\$2.35
Powerex Corp. Natural Gas Exchange Inc. Sumas, Washington	506	\$2.09	1,079	\$2.22	736	\$2.99	2,321	\$2.44
Powerex Corp. Nexen Marketing Eastport, Idaho		\$2.27						\$2.27
Powerex Corp. Nexen Marketing Sumas, Washington	76	\$2.07	8	\$2.02	15	\$2.40	99	\$2.11
Powerex Corp. Northwest Natural Gas Company Eastport, Idaho			1	\$2.20			1	\$2.20
Powerex Corp. Penn West Petroleum Ltd. Eastport, Idaho	1	\$2.03					1	\$2.03
Powerex Corp. Penn West Petroleum Ltd. Sumas, Washington	4	\$1.95	5	\$1.56	2	\$2.37	11	\$1.87

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Powerex Corp. Progress Energy Canada Ltd. Eastport, Idaho		\$2.06						\$2.06
Powerex Corp. Progress Energy Canada Ltd. Sumas, Washington	210	\$1.86	359	\$1.61	369	\$2.44	938	\$1.99
Powerex Corp. Puget Sound Energy, Inc. Sumas, Washington	3	\$2.85			1	\$3.70	4	\$3.09
Powerex Corp. Shell Energy North America (Canada) Inc. Eastport, Idaho					231	\$2.31	231	\$2.31
Powerex Corp. Shell Energy North America (US), L.P. Sumas, Washington					1	\$3.70	1	\$3.70
Powerex Corp. Sierra Pacific Power Company d/b/a NV Energy Eastport, Idaho	1	\$2.44	4	\$2.11			5	\$2.18
Powerex Corp. Storage Eastport, Idaho	327	\$2.08	164	\$2.39	260	\$2.30	751	\$2.22
Powerex Corp. Storage Sumas, Washington	24	\$1.98	19	\$2.03	193	\$2.19	236	\$2.16
Powerex Corp. TAQA NORTH Eastport, Idaho	2	\$2.00					2	\$2.00
Powerex Corp. TAQA NORTH Sumas, Washington	16	\$1.91	27	\$1.56	20	\$2.37	63	\$1.90
Powerex Corp. TD Energy Trading Inc. Eastport, Idaho					4	\$2.76	4	\$2.76
Powerex Corp. TD Energy Trading Inc. Sumas, Washington			1	\$1.58			1	\$1.58

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Powerex Corp.								
TransAlta Energy Marketing Corp.								
Sumas, Washington								
Puget Sound Energy, Inc.								
BP Canada Energy Group ULC								
Eastport, Idaho								
455	\$2.67	558	\$2.58	514	\$2.43	1,528	\$2.56	
Puget Sound Energy, Inc.								
BP Canada Energy Group ULC								
Sumas, Washington								
473	\$2.04	463	\$1.92	901	\$3.13	1,837	\$2.54	
Puget Sound Energy, Inc.								
Cargill Limited								
Sumas, Washington								
18	\$2.74	1	\$2.43	6	\$4.25	26	\$3.09	
Puget Sound Energy, Inc.								
ConocoPhillips Canada Ltd.								
Eastport, Idaho								
295	\$2.23	120	\$2.62	147	\$2.36	562	\$2.35	
Puget Sound Energy, Inc.								
ConocoPhillips Canada Ltd.								
Sumas, Washington								
1,223	\$2.47	1,209	\$2.60	2,201	\$2.66	4,633	\$2.59	
Puget Sound Energy, Inc.								
EnCana Corporation								
Sumas, Washington								
96	\$2.56	132	\$2.41	227	\$2.47			
Puget Sound Energy, Inc.								
FortisBC Energy Inc.								
Blaine, Washington								
1	\$6.50	7	\$6.96	4	\$7.56	11	\$7.14	
Puget Sound Energy, Inc.								
FortisBC Energy Inc.								
Sumas, Washington								
10	\$2.49	26	\$5.27	36	\$4.52			
Puget Sound Energy, Inc.								
J. Aron & Company								
Sumas, Washington								
39	\$3.02							
Puget Sound Energy, Inc.								
Natural Gas Exchange Inc.								
Eastport, Idaho								
1,240	\$2.44	650	\$2.54	611	\$2.36	2,501	\$2.45	
Puget Sound Energy, Inc.								
Noble Americas Gas & Power Corp.								
Sumas, Washington								
650	\$2.88	1,563	\$2.56	2,652	\$3.85	4,865	\$3.31	

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Puget Sound Energy, Inc. Occidental Energy Marketing, Inc. Sumas, Washington	293	\$2.89					293	\$2.89
Puget Sound Energy, Inc. Powerex Corp. Sumas, Washington			5	\$2.64			5	\$2.64
Puget Sound Energy, Inc. Shell Energy North America (Canada) Inc. Eastport, Idaho			240	\$2.62	294	\$2.37	534	\$2.48
Puget Sound Energy, Inc. Shell Energy North America (Canada) Inc. Sumas, Washington	2	\$2.78					2	\$2.78
Puget Sound Energy, Inc. Shell Energy North America (US), L.P. Sumas, Washington					4	\$4.43	4	\$4.43
Puget Sound Energy, Inc. Suncor Energy Inc. Eastport, Idaho			60	\$2.61	73	\$2.36	133	\$2.47
Puget Sound Energy, Inc. Suncor Energy Inc. Sumas, Washington	195	\$2.02	554	\$1.68	763	\$2.43	1,512	\$2.10
Puget Sound Energy, Inc. TD Energy Trading Inc. Eastport, Idaho	906	\$2.58	845	\$2.48	1,624	\$2.69	3,375	\$2.61
Puget Sound Energy, Inc. TD Energy Trading Inc. Sumas, Washington	600	\$1.80	1,932	\$1.96	2,289	\$2.51	4,821	\$2.20
Puget Sound Energy, Inc. Tenaska Marketing Canada Sumas, Washington			391	\$2.87	544	\$3.47	935	\$3.22
Rochester Gas and Electric Corporation Tenaska Marketing Canada Grand Island, New York					34	\$3.98	34	\$3.98
SOCCO, Inc. IGI Resources, Inc. Sumas, Washington	16	\$2.59	11	\$2.17	8	\$4.00	35	\$2.80

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Sacramento Municipal Utility District NCGA Eastport, Idaho	487	\$1.43	471	\$1.69	487	\$1.58	1,445	\$1.57
Sacramento Municipal Utility District NGX Eastport, Idaho	221	\$2.23	219	\$2.52	224	\$2.37	665	\$2.37
Saranac Power Partners L.P. TransAlta Energy Marketing Corp. Champlain, New York	71	\$3.11			6	\$4.37	77	\$3.21
Sequent Energy Canada Corp. Various Noyes, Minnesota	748	\$2.74	890	\$2.26	136	\$3.33	1,773	\$2.54
Sequent Energy Canada Corp. Various Port of Morgan, Montana	5,246	\$2.25	4,241	\$2.45	5,398	\$2.36	14,886	\$2.35
Sequent Energy Canada Corp. Various Sherwood, North Dakota			71	\$2.11	74	\$2.77	145	\$2.45
Sequent Energy Canada Corp. Various St. Clair, Michigan	37	\$2.99					37	\$2.99
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Babb, Montana	585	\$2.51	569	\$2.22	416	\$2.71	1,570	\$2.46
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Calais, Maine	79	\$1.75	409	\$1.99	825	\$6.33	1,312	\$4.70
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Eastport, Idaho	2,283	\$2.51	2,149	\$2.15	2,250	\$3.33	6,682	\$2.67
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Massena, New York	38	\$2.28			38	\$5.00	76	\$3.63
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Noyes, Minnesota	68	\$2.74	34	\$2.25	35	\$3.46	137	\$2.80
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Pittsburg, New Hampshire	369	\$2.38			45	\$5.35	414	\$2.70

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Port of Morgan, Montana	1,391	\$2.46	1,472	\$2.15	1,691	\$2.72	4,553	\$2.46
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Sumas, Washington	4,434	\$2.57	4,234	\$2.29	5,199	\$3.57	13,866	\$2.86
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Waddington, New York	266	\$2.94	213	\$2.61	873	\$5.00	1,352	\$4.22
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Whitlash, Montana	4	\$2.27	3	\$1.97	3	\$2.49	10	\$2.23
Sierra Pacific Power Company d/b/a NV Energy Enstor Energy Services, LLC Eastport, Idaho	329	\$1.99	1,591	\$2.25	1,718	\$2.14	3,637	\$2.17
Sierra Pacific Power Company d/b/a NV Energy IGI Resources, Inc. Eastport, Idaho	814	\$2.00	1,243	\$2.25	1,524	\$2.15	3,582	\$2.15
Sierra Pacific Power Company d/b/a NV Energy Noble Americas Gas & Power Corp. Eastport, Idaho	128	\$2.37	367	\$2.49	341	\$2.58	836	\$2.51
Sierra Pacific Power Company d/b/a NV Energy Occidental Energy Canada Eastport, Idaho	311	\$1.80					311	\$1.80
Sierra Pacific Power Company d/b/a NV Energy Powerex Corp. Eastport, Idaho	918	\$2.00	297	\$2.26	310	\$2.17	1,525	\$2.09
Southern California Gas Company NGX Eastport, Idaho	1,574	\$1.88	1,522	\$2.10	1,635	\$2.07	4,731	\$2.02
Spark Energy Gas, LLC Enstor Energy Services, LLC Eastport, Idaho	85	\$2.48	89	\$2.09	102	\$2.63	276	\$2.41

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>	<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>	
Sprague Operating Resources LLC Sprague Energy Corp. Waddington, New York				7	\$3.66	7	\$3.66	
St. Lawrence Gas Company, Inc.  Massena, New York	49	\$5.28				49	\$5.28	
St. Lawrence Gas Company, Inc. BP Canada Waddington, New York	32	\$5.93				32	\$5.93	
St. Lawrence Gas Company, Inc. Tidal Energy Marketing (U.S.) L.L.C. Massena, New York				347	\$6.22	347	\$6.22	
St. Lawrence Gas Company, Inc. Tidal Energy Marketing (U.S.) L.L.C. Waddington, New York				125	\$6.32	125	\$6.32	
St. Lawrence Gas Company, Inc. Tidal Energy Marketing Inc. Massena, New York		145	\$6.09			145	\$6.09	
St. Lawrence Gas Company, Inc. Tidal Energy Marketing Inc. Waddington, New York		96	\$6.22			96	\$6.22	
Statoil Natural Gas LLC Statoil ASA Cove Point, Maryland		6,505	\$4.39			6,505	\$4.39	
Suncor Energy Marketing Inc. Various Eastport, Idaho	598	\$2.49	1,340	\$2.37	704	\$3.39	2,642	\$2.67
Suncor Energy Marketing Inc. Various Port of Morgan, Montana	206	\$2.88	233	\$2.75	405	\$3.35	844	\$3.07
Suncor Energy Marketing Inc. Various Waddington, New York			5	\$3.38	31	\$4.77	36	\$4.58
TAQA NORTH BP Canada Energy Marketing Corp. Sherwood, North Dakota					248	\$2.85	248	\$2.85
TAQA NORTH Natural Gas Exchange Inc. Sherwood, North Dakota	403	\$2.09				403	\$2.09	

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Tenaska Marketing Ventures Tenaska Marketing Canada Babb, Montana	1,280	\$2.47	181	\$2.07	391	\$2.59	1,852	\$2.46
Tenaska Marketing Ventures Tenaska Marketing Canada Champlain, New York	191	\$2.60	183	\$2.80	263	\$4.59	638	\$3.48
Tenaska Marketing Ventures Tenaska Marketing Canada Eastport, Idaho	4,594	\$2.60	4,856	\$2.32	5,097	\$2.78	14,547	\$2.57
Tenaska Marketing Ventures Tenaska Marketing Canada Grand Island, New York					32	\$3.97	32	\$3.97
Tenaska Marketing Ventures Tenaska Marketing Canada Highgate Springs, Vermont	481	\$2.60	417	\$2.80	204	\$4.59	1,103	\$3.04
Tenaska Marketing Ventures Tenaska Marketing Canada Marysville, Michigan	151	\$2.77	48	\$2.22			200	\$2.64
Tenaska Marketing Ventures Tenaska Marketing Canada Niagara Falls, New York					236	\$4.69	236	\$4.69
Tenaska Marketing Ventures Tenaska Marketing Canada Noyes, Minnesota	3,476	\$2.73	1,974	\$2.65	2,494	\$3.20	7,944	\$2.86
Tenaska Marketing Ventures Tenaska Marketing Canada Pittsburg, New Hampshire					215	\$4.59	215	\$4.59
Tenaska Marketing Ventures Tenaska Marketing Canada Port of Morgan, Montana	5,760	\$2.55	5,589	\$2.23	6,266	\$3.01	17,616	\$2.61
Tenaska Marketing Ventures Tenaska Marketing Canada Sherwood, North Dakota	10,004	\$2.58	14,427	\$2.47	14,905	\$3.08	39,336	\$2.73

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Tenaska Marketing Ventures Tenaska Marketing Canada St. Clair, Michigan			11	\$2.64			11	\$2.64
Tenaska Marketing Ventures Tenaska Marketing Canada Sumas, Washington	6,496	\$2.56	4,595	\$2.14	2,838	\$3.75	13,928	\$2.66
Tenaska Marketing Ventures Tenaska Marketing Canada Waddington, New York	1,179	\$2.49	1,165	\$2.78	3,631	\$4.52	5,974	\$3.78
The Southern Connecticut Gas Company BP Canada Waddington, New York	302	\$3.42	218	\$3.18	584	\$4.38	1,104	\$3.88
The Southern Connecticut Gas Company Freepoint Commodities LLC Waddington, New York			109	\$3.37	198	\$4.24	308	\$3.93
The Southern Connecticut Gas Company Shell Canada Limited Waddington, New York			11	\$3.67			11	\$3.67
The Southern Connecticut Gas Company Union Storage Waddington, New York	9	\$2.45			123	\$2.31	132	\$2.32
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. Noyes, Minnesota	914	\$3.57	287	\$4.04	458	\$3.68	1,660	\$3.68
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. Pittsburg, New Hampshire	195	\$2.74					195	\$2.74
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. Port of Morgan, Montana	1,690	\$2.54	1,198	\$2.44	1,716	\$2.87	4,604	\$2.64
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. Sherwood, North Dakota	8,297	\$2.42	11,480	\$2.10	9,395	\$3.05	29,173	\$2.50
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. Waddington, New York	95	\$2.93	98	\$4.74	145	\$5.39	339	\$4.51

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Tourmaline Oil Marketing Corp. Tourmaline Oil Corp. Eastport, Idaho			3,152	\$1.96	3,373	\$2.98	6,525	\$2.49
Tourmaline Oil Marketing Corp. Various Eastport, Idaho	3,306	\$2.36					3,306	\$2.36
Transalta Energy Marketing (U.S.) Inc. TransAlta Energy Marketing Corp. Niagara Falls, New York					8	\$3.00	8	\$3.00
Transalta Energy Marketing (U.S.) Inc. TransAlta Energy Marketing Corp. Noyes, Minnesota			5	\$2.20			5	\$2.20
Transalta Energy Marketing (U.S.) Inc. TransAlta Energy Marketing Corp. Port of Morgan, Montana	70	\$2.10	82	\$2.20	103	\$3.00	255	\$2.50
Transalta Energy Marketing (U.S.) Inc. TransAlta Energy Marketing Corp. Waddington, New York	70	\$2.10	42	\$2.20	586	\$3.00	697	\$2.86
Twin Eagle Resource Management, LLC Repsol Energy North America Corporation Waddington, New York		\$3.10						\$3.10
Twin Eagle Resource Management, LLC Shell Energy North America (US), L.P. Waddington, New York		\$3.10			10	\$3.56	10	\$3.56
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC Noyes, Minnesota	3,119	\$2.70	2,837	\$2.82	4,103	\$3.25	10,059	\$2.96
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC Pittsburg, New Hampshire					5	\$6.14	5	\$6.14
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC Port of Morgan, Montana	2,891	\$2.48	3,236	\$2.23	4,037	\$2.78	10,163	\$2.52
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC Sherwood, North Dakota		\$2.23	1,451	\$2.37	1,523	\$2.83	2,974	\$2.61

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC St. Clair, Michigan	8	\$3.11	12	\$4.91			20	\$4.19
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC Sumas, Washington					2	\$4.00	2	\$4.00
Twin Eagle Resource Management, LLC Twin Eagle Resource Management Canada, LLC Waddington, New York	5	\$2.90	83	\$14.20	717	\$5.72	805	\$6.58
Twin Eagle Resource Management, LLC United Energy Trading, LLC Waddington, New York					39	\$5.07	39	\$5.07
U.S. Gas & Electric, Inc. Macquarie Energy Canada Ltd Waddington, New York					1	\$4.01	1	\$4.01
United Energy Trading Canada, ULC Various Noyes, Minnesota			2,149	\$2.23	1,527	\$3.61	3,676	\$2.80
United Energy Trading, LLC Various Eastport, Idaho	116	\$2.28	129	\$2.54	133	\$2.43	379	\$2.42
United Energy Trading, LLC Various Noyes, Minnesota	910	\$2.74	433	\$2.29	431	\$3.48	1,774	\$2.81
United Energy Trading, LLC Various Pittsburg, New Hampshire			172	\$2.55	239	\$6.96	411	\$5.12
United Energy Trading, LLC Various Sumas, Washington	1,263	\$2.57	1,353	\$2.17	1,509	\$3.95	4,125	\$2.94
United Energy Trading, LLC Various Waddington, New York	104	\$3.08	127	\$3.27	2,201	\$5.41	2,433	\$5.20
United States Gypsum Company Conoco Inc. Noyes, Minnesota			249	\$2.81			249	\$2.81

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
United States Gypsum Company Conoco Inc. Sumas, Washington			74	\$2.81			74	\$2.81
United States Gypsum Company ConocoPhillips Noyes, Minnesota	241	\$3.00			269	\$3.28	510	\$3.15
United States Gypsum Company ConocoPhillips Sumas, Washington	100	\$3.00			76	\$3.28	176	\$3.12
Vermont Gas Systems, Inc. Cargill Energy Trading Canada, Inc. Highgate Springs, Vermont	55	\$2.84	56	\$3.21			111	\$3.03
Vermont Gas Systems, Inc. Cargill Incorporated Highgate Springs, Vermont					131	\$3.74	131	\$3.74
Vermont Gas Systems, Inc. Cenovus Energy Inc. Highgate Springs, Vermont	144	\$4.59					144	\$4.59
Vermont Gas Systems, Inc. Conoco Phillips Canada Marketing & Trading Highgate Springs, Vermont	45	\$2.73					45	\$2.73
Vermont Gas Systems, Inc. ConocoPhillips Highgate Springs, Vermont			56	\$2.65	59	\$3.88	115	\$3.28
Vermont Gas Systems, Inc. DTE Energy Trading, Inc. Highgate Springs, Vermont	6	\$3.18	213	\$3.01	57	\$3.66	275	\$3.15
Vermont Gas Systems, Inc. Emera Energy Services, Inc. Highgate Springs, Vermont			203	\$2.10	206	\$3.58	409	\$2.85
Vermont Gas Systems, Inc. Mercuria Commodities Canada Corporation Highgate Springs, Vermont			48	\$2.34			48	\$2.34
Vermont Gas Systems, Inc. Mercuria Commodities Canada Corporation Highgate Springs, Vermont	185	\$4.50			285	\$3.68	470	\$4.00

Table 3g

<b>Short-Term Imports Q4 2016</b>								
<b>Short-Term Importer (Supplier) Point of Entry</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
Vermont Gas Systems, Inc. Repsol Highgate Springs, Vermont					75	\$3.72	75	\$3.72
Vermont Gas Systems, Inc. Shell Canada Limited Highgate Springs, Vermont	106	\$2.82					106	\$2.82
Vermont Gas Systems, Inc. Shell Energy Highgate Springs, Vermont			126	\$2.70	76	\$3.45	201	\$2.98
Vermont Gas Systems, Inc. Tenaska Marketing Canada Highgate Springs, Vermont	290	\$4.16	378	\$2.41			668	\$3.17
Vermont Gas Systems, Inc. Tenaska Marketing Ventures Highgate Springs, Vermont					212	\$3.66	212	\$3.66
Vermont Gas Systems, Inc. Twin Eagle Resource Management Canada, LLC Highgate Springs, Vermont					168	\$4.06	168	\$4.06
Vermont Gas Systems, Inc. Twin Eagle Resource Management, LLC Highgate Springs, Vermont			10	\$3.29			10	\$3.29
Vermont Gas Systems, Inc. Various Highgate Springs, Vermont			6	\$3.04	338	\$3.04	344	\$3.04
World Fuel Services, Inc. Natural Gas Exchange Inc. Noyes, Minnesota	465	\$2.64	643	\$2.53	560	\$3.36	1,668	\$2.84
Yankee Gas Services Company Tenaska Marketing Ventures Waddington, New York	189	\$3.26			300	\$4.50	490	\$4.02
Yankee Gas Services Company Union Storage Waddington, New York			231	\$2.79	644	\$2.79	874	\$2.79

Table 3h

Importer	Volume (MMcf)				
	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016
Active Energy Corp.					3,053
Altagas Marketing (U.S.) Inc.					460
Applied LNG Technologies, LLC	61	63	39	22	48
Avista Corporation	1,473	1,904	59	239	1,679
BP Canada Energy Marketing Corp.	17,613	18,288	11,460	8,374	20,989
CIMA ENERGY, LTD.	3,078	1,510	598	455	668
CP Energy Marketing (US) Inc.	4				
Cargill Incorporated	55	117	2,450	1,822	1,286
Castleton Commodities Merchant Trading L.P.	7	421	3,599	4,706	5,022
Central Generadora Eléctrica Huinala, S. de R.L. de C.V.					1,249
Central Lomas de Real, S.A. de C.V.	6,852	6,386	7,019	6,514	6,941
Central Valle Hermoso, S.A. de C.V.	6,915	6,794	7,202	6,002	7,149
Cheniere Marketing, LLC		1,837		754	
Citadel NGPE LLC	833				223
Coahuila Energy LLC		127	200	1,059	1,245
Comisión Federal de Electricidad	86,740	83,216	95,207	99,432	84,645
Concord Energy LLC	107		44		120
ConocoPhillips Alaska Natural Gas Corp.	2,755				
ConocoPhillips Company	7,460	1,336	3,377	3,305	10,922
Cryopeak LNG Solutions Corporation	1	2			1
DIVERSE-NRG, LLC	1				
DTE Energy Trading, Inc.	16,016	14,632	10,536	12,407	14,089
Direct Energy Marketing Inc		1,204	3,746	2,300	1,416
Direct Energy Marketing, Inc.	5,190	561			3,046
DiverseEnergy LLC					
EDF Trading North America, LLC.	2,736	413	1,066	93	849
Ecogas Mexico S. de R.L. de C.V.	2,226	2,431	2,390	2,238	2,288
EI Paso Marketing Company, L.L.C.	7,846	7,269	7,936	7,334	7,247
Emera Energy Services, Inc.	15,157	16,615	15,982	18,165	16,912
Enbridge Gas Distribution Inc.	12,189	15,851	14,093	11,017	15,297
Energia Chihuahua, S.A. de C.V.	161	121	166	193	207
Energia de Baja California, S. de R.L. de C.V.	3,577	3,965	3,549	3,919	3,740
Energía Azteca X, S.A. de C.V.					8,696
Energía del Caribe, S.A.			3	1,481	686
Enstor Energy Services, LLC		4,412	7,343	6,476	5,442
Exelon Generation Company, LLC	931	1,988	2,529	2,777	4,098
Ferus Natural Gas Fuels (CNG) LLC	2				
FortisBC Energy Inc.	287	344	216		592
Freepoint Commodities LLC	1,838		10		200
Gas Natural Caxitlan, S. de R.L.	158				

Table 3h

Importer	Volume (MMcf)				
	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016
Gas Natural Caxitlan, S. de R.L. de C.V.	79	253	283	261	271
Gigo Transport, Inc					15
Hartree Partners, L.P.	1,213	1,781	44	286	1,237
Iberdrola Energy Services, LLC	2,325	2,588			
Irving Oil Commercial GP					1,393
J. Aron & Company	4,726	5,381	3,680	3,276	7,246
JM & Ral Energy Inc	78	226	245	264	189
Koch Energy Services, LLC	86	257	344	473	920
Macquarie Energy LLC	1,880	6,134	6,913	5,147	1,047
Maritime NG Supply Limited Partnership	1				40
Mercuria Energy America, Inc.				21,644	33,074
Mercuria Energy Gas Trading LLC	33,930	33,017	33,291	10,978	
Merrill Lynch Commodities Canada, ULC	933	1,855	2,720	2,389	2,314
Mexicana de Cobre, S.A. de C.V.	5,873	6,193	6,233	6,413	6,116
Mieco Inc.	2,780	6,073	1,861	926	6,592
Morgan Stanley Capital Group Inc.		4,480	4,620	4,673	
NJR Energy Services Company	590	1,930	65	65	313
Noble Americas Gas & Power Corp.		373	1,046	1,508	3,233
PAA Natural Gas Canada ULC	133	2,834	1,931	331	696
Pemex Gas Y Petroquimica Basica	89,242				
Pemex Transformacion Industrial	49,404	152,331	162,799	186,437	183,830
Powerex Corp.	28	18	143	88	284
Puget Sound Energy, Inc.	59	83	397	66	612
Repsol Energy North America Corporation	3,290	5,680	2,400	691	1,292
SOLENSA SA DE CV		2	26		
Sabine Pass Liquefaction, LLC		11,498	13,620	20,095	21,362
Sempra Gas & Power Marketing, LLC				254	365
Sempra Generation, LLC	567	344	376	119	
Sempra LNG International, LLC	17,126	11,709	15,120	23,371	13,485
Sequent Energy Canada Corp.	2,112	3,063	1,572	913	2,291
Shell Energy North America (US), L.P.	5,406	8,715	4,781	2,707	2,219
Solensa S.A. de CV		7	12	71	72
Stabilis Energy Services LLC					12
Suncor Energy Marketing Inc.	1,098	1,743	106	89	882
Talisman Energy USA Inc.		4,924	4,910	4,976	4,975
Techgen S.A. de C.V.		140	290	1,175	3,153
Tenaska Marketing Ventures	9,161	12,840	8,760	11,153	18,143
Tidal Energy Marketing (U.S.) L.L.C.	11,436	11,813	11,478	10,967	7,812
Tidal Energy Marketing Inc.					880
Toyota Motor Engineering & Manufacturing North America, Inc.	37	19			
Transalta Energy Marketing (U.S.) Inc.	231	370	553	518	185
Twin Eagle Resource Management, LLC	1,197	468	31	98	1,828
Union Gas Limited	13,423	20,393	14,915	19,586	20,663
United Energy Trading Canada, ULC	1,717	2,735		376	1,856
United Energy Trading, LLC	668			900	540
West Texas Gas, Inc.	1,614	1,671	1,563	1,171	989
World Fuel Services, Inc.			58		
<b>Totals</b>	<b>464,714</b>	<b>515,750</b>	<b>508,004</b>	<b>545,537</b>	<b>582,930</b>

Table 3i

<b>Short-Term Exports Q4 2016</b>									
<b>Short-Term Exporter (Supplier) Point of Exit</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>								
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>	
	<b>948</b>	<b>\$3.07</b>	<b>1,036</b>	<b>\$2.65</b>	<b>1,069</b>	<b>\$4.13</b>	<b>3,053</b>	<b>\$3.30</b>	
Active Energy Corp. Active Energy Corp. Sault Ste. Marie, Michigan									
Altagas Marketing (U.S.) Inc. Emera Inc. Calais, Maine			224	\$2.05	236	\$2.55	460	\$2.31	
Applied LNG Technologies, LLC Arizona LNG Nogales, Arizona	10	\$11.56	11	\$11.52	15	\$12.38	36	\$11.88	
Applied LNG Technologies, LLC Arizona LNG Otay Mesa, California	5	\$9.18	4	\$9.05	3	\$10.02	12	\$9.36	
Avista Corporation Avista Corporation Sumas, Washington	161	\$2.57	42	\$2.14	1,477	\$3.85	1,679	\$3.68	
BP Canada Energy Marketing Corp. BP Canada Energy Marketing Corp. Niagara Falls, New York			525	\$2.24	541	\$3.69	1,066	\$2.98	
BP Canada Energy Marketing Corp. BP Canada Energy Marketing Corp. St. Clair, Michigan	573	\$2.83	8,119	\$2.67	10,911	\$3.98	19,602	\$3.40	
BP Canada Energy Marketing Corp. BP Canada Energy Marketing Corp. Waddington, New York	250	\$1.81			71	\$4.00	321	\$2.30	
CIMA ENERGY, LTD. BP Canada Energy Group ULC St. Clair, Michigan			290	\$2.18			290	\$2.18	
CIMA ENERGY, LTD. BP Energy Marketing Corporation St. Clair, Michigan					47	\$3.44	47	\$3.44	
CIMA ENERGY, LTD. ConocoPhillips St. Clair, Michigan	5	\$2.84			5	\$3.38	10	\$3.12	
CIMA ENERGY, LTD. Exelon Generation Company, LLC St. Clair, Michigan	5	\$2.83					5	\$2.83	

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
CIMA ENERGY, LTD. NGX St. Clair, Michigan	20	\$2.80			249	\$2.40	269	\$2.43
CIMA ENERGY, LTD. Noble Americas Gas & Power Corp. St. Clair, Michigan					28	\$3.26	28	\$3.26
CIMA ENERGY, LTD. Sequent Energy Canada Corp. St. Clair, Michigan	8	\$2.86			5	\$3.38	13	\$3.05
CIMA ENERGY, LTD. Twin Eagle Resource Management Canada, LLC St. Clair, Michigan					5	\$3.38	5	\$3.38
Cargill Incorporated Cargill Incorporated Noyes, Minnesota	1	\$2.34					1	\$2.34
Cargill Incorporated Cargill Incorporated St. Clair, Michigan	321	\$2.53	18	\$2.05	546	\$3.79	885	\$3.30
Cargill Incorporated Cargill Incorporated Waddington, New York	398	\$1.87		\$3.05	2	\$3.37	401	\$1.88
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Marysville, Michigan					200	\$4.01	200	\$4.01
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Niagara Falls, New York	1,316	\$1.18	754	\$2.14	704	\$3.69	2,775	\$2.08
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Noyes, Minnesota					142	\$3.44	142	\$3.44
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. St. Clair, Michigan					1,881	\$4.05	1,881	\$4.05
Castleton Commodities Merchant Trading L.P. Castleton Commodities Merchant Trading L.P. Waddington, New York	24	\$2.55					24	\$2.55

Table 3i

<b>Short-Term Exports Q4 2016</b>								
<b>Short-Term Exporter (Supplier) Point of Exit</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
de C. V. Kinder Morgan Roma, Texas			642	\$2.57	607	\$3.56	1,249	\$3.05
Central Lomas de Real, S.A. de C.V. El Paso Marketing, L.P. Rio Bravo, Texas	2,565	\$3.19	2,554	\$2.60	1,822	\$3.70	6,941	\$3.11
Central Valle Hermoso, S.A. de C.V. BNP Paribas Energy Trading GP Rio Bravo, Texas	1,328	\$3.15	1,316	\$2.59	1,360	\$3.63	4,005	\$3.13
Central Valle Hermoso, S.A. de C.V. MMGS, Inc Rio Bravo, Texas	634	\$3.14	1,079	\$2.62	979	\$3.62	2,692	\$3.11
Central Valle Hermoso, S.A. de C.V. Tenaska Marketing Ventures Rio Bravo, Texas	452	\$3.26					452	\$3.26
Citadel NGPE LLC Citadel NGPE LLC Sumas, Washington					223	\$3.78	223	\$3.78
Coahuila Energy LLC								
Eagle Pass, Texas	439	\$4.04	414	\$4.34			853	\$4.19
Coahuila Energy LLC ConocoPhillips Eagle Pass, Texas					392	\$4.33	392	\$4.33
Comisión Federal de Electricidad ConocoPhillips Clint, Texas	2,014	\$2.76					2,014	\$2.76
Comisión Federal de Electricidad Mex Gas Supply Rio Bravo, Texas	2,415	\$2.97	1,884	\$2.74	2,555	\$3.03	6,854	\$2.93
Comisión Federal de Electricidad Mex Gas Supply Rio Grande City, Texas	17,625	\$3.08	15,400	\$2.46	10,981	\$3.48	44,005	\$2.96
Comisión Federal de Electricidad Mieco Inc. Douglas, Arizona			2,609	\$2.43	2,916	\$3.36	5,525	\$2.92

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
Comisión Federal de Electricidad Sequent Energy Management, L.P. Clint, Texas	6,859	\$2.82					6,859	\$2.82
Comisión Federal de Electricidad Sequent Energy Management, L.P. Sasabe, Arizona	2,404	\$2.79	2,098	\$2.33	2,299	\$3.60	6,802	\$2.92
Comisión Federal de Electricidad Tenaska Marketing Ventures Alamo, Texas	1,960	\$3.13	1,393	\$2.70	1,236	\$3.04	4,590	\$2.98
Comisión Federal de Electricidad Tenaska Marketing Ventures Clint, Texas	921	\$2.86					921	\$2.86
Comisión Federal de Electricidad Trafigura AG Alamo, Texas	2,625	\$3.08	2,650	\$2.64	1,800	\$3.05	7,075	\$2.91
Concord Energy LLC Concord Energy LLC Sumas, Washington					120	\$4.19	120	\$4.19
ConocoPhillips Company  Clint, Texas					4,960	\$3.31	4,960	\$3.31
ConocoPhillips Company  Sasabe, Arizona					43	\$3.48	43	\$3.48
ConocoPhillips Company ConocoPhillips Company Clint, Texas			5,420	\$2.50			5,420	\$2.50
ConocoPhillips Company ConocoPhillips Company Sasabe, Arizona	400	\$2.83	99	\$2.21			498	\$2.71
Cryopeak LNG Solutions Corporation North Dakota LNG, LLC Crosby, North Dakota	1	\$7.70					1	\$7.70
DTE Energy Trading, Inc. Various Calais, Maine	573	\$3.41	155	\$3.43	64	\$4.13	793	\$3.47

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
DTE Energy Trading, Inc. Various Niagara Falls, New York	3,149	\$1.44	2,751	\$1.39	2,794	\$3.48	8,693	\$2.08
DTE Energy Trading, Inc. Various Sault Ste. Marie, Michigan					29	\$3.58	29	\$3.58
DTE Energy Trading, Inc. Various St. Clair, Michigan	153	\$2.91	1,735	\$2.93	2,688	\$3.63	4,575	\$3.34
Direct Energy Marketing Inc Energy America, L.L.C. Detroit, Michigan	611	\$2.69					611	\$2.69
Direct Energy Marketing Inc Energy America, L.L.C. Grand Island, New York	805	\$2.84					805	\$2.84
Direct Energy Marketing, Inc. Energy America, L.L.C. Detroit, Michigan			668	\$2.30	916	\$3.43	1,584	\$2.95
Direct Energy Marketing, Inc. Energy America, L.L.C. Grand Island, New York			692	\$2.59	720	\$4.07	1,413	\$3.34
Direct Energy Marketing, Inc. Energy America, L.L.C. St. Clair, Michigan					49	\$3.90	49	\$3.90
EDF Trading North America, LLC. BP Canada Energy Marketing Corp. Waddington, New York			1	\$2.17			1	\$2.17
EDF Trading North America, LLC. DTE Gas Company St. Clair, Michigan			262	\$2.80	326	\$3.20	588	\$3.02
EDF Trading North America, LLC. Direct Energy Business Marketing, LLC Waddington, New York			2	\$2.62			2	\$2.62
EDF Trading North America, LLC. Emera Energy Services, Inc. Waddington, New York				\$2.08				\$2.08

Table 3i

<b>Short-Term Exports Q4 2016</b>								
<b>Short-Term Exporter (Supplier) Point of Exit</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
EDF Trading North America, LLC. Enstor Energy Services, LLC Waddington, New York			2	\$2.22			2	\$2.22
EDF Trading North America, LLC. Gerdau Ameristeel Corporation St. Clair, Michigan		\$2.40						\$2.40
EDF Trading North America, LLC. Infinite Energy, Inc. Waddington, New York				\$2.20				\$2.20
EDF Trading North America, LLC. Koch Energy Services, LLC Waddington, New York				\$2.22				\$2.22
EDF Trading North America, LLC. Macquarie Energy LLC Waddington, New York				\$2.22				\$2.22
EDF Trading North America, LLC. Mercuria Energy America, Inc. Waddington, New York			2	\$2.24			2	\$2.24
EDF Trading North America, LLC. Natural Gas Exchange Inc. St. Clair, Michigan	5	\$1.90			223	\$3.02	227	\$3.00
EDF Trading North America, LLC. Natural Gas Exchange Inc. Waddington, New York			22	\$2.14			22	\$2.14
EDF Trading North America, LLC. Northland Power St. Clair, Michigan	1	\$2.33					1	\$2.33
EDF Trading North America, LLC. Resolute FP Canada Inc St. Clair, Michigan		\$2.31						\$2.31
EDF Trading North America, LLC. Trafigura Trading LLC Waddington, New York			2	\$2.21			2	\$2.21
Ecogas Mexico S. de R.L. de C.V. BP Energy Company Calexico, California	741	\$3.09	708	\$2.97	838	\$3.79	2,288	\$3.31

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<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
El Paso Marketing Company, L.L.C. Various Douglas, Arizona	2,460	\$3.33	2,319	\$3.00	2,468	\$3.87	7,247	\$3.41
Emera Energy Services, Inc. Emera Energy Inc. Calais, Maine	57	\$1.98	120	\$2.16	183	\$5.93	360	\$4.05
Emera Energy Services, Inc. Emera Energy Inc. Detroit, Michigan	272	\$2.83	852	\$2.57	1,190	\$4.07	2,314	\$3.37
Emera Energy Services, Inc. Emera Energy Inc. Grand Island, New York	1,060	\$2.84	200	\$2.59	296	\$4.07	1,556	\$3.04
Emera Energy Services, Inc. Emera Energy Inc. Niagara Falls, New York	2,878	\$2.84	2,924	\$2.58	2,891	\$4.07	8,693	\$3.16
Emera Energy Services, Inc. Emera Energy Inc. St. Clair, Michigan	324	\$2.79	1,332	\$2.61	1,415	\$4.08	3,071	\$3.31
Emera Energy Services, Inc. Emera Energy Inc. Waddington, New York	99	\$2.37	674	\$2.62	145	\$4.12	918	\$2.83
Enbridge Gas Distribution Inc. MMGS, Inc Niagara Falls, New York			946	\$2.58	978	\$3.28	1,924	\$2.94
Enbridge Gas Distribution Inc. Shell Energy Grand Island, New York	1,878	\$2.48	1,816	\$2.50	1,870	\$3.20	5,564	\$2.73
Enbridge Gas Distribution Inc. Various St. Clair, Michigan	613	\$4.80	2,810	\$2.43	4,385	\$3.70	7,809	\$3.33
Energia Chihuahua, S.A. de C.V. MGI Supply Ltd. Clint, Texas	62	\$3.26	72	\$2.73	74	\$3.93	207	\$3.31
Energia de Baja California, S. de R.L. de C.V. Shell Energy North America (Canada) Inc. Ogilby, California					205	\$3.41	205	\$3.41

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
Energia de Baja California, S. de R.L. de C.V. Shell Energy North America (US), L.P. Ogilby, California	1,406	\$2.85	1,380	\$2.38	748	\$3.66	3,535	\$2.84
Energía Azteca X, S.A. de C.V. Intergen Ogilby, California	3,248	\$3.12	3,107	\$2.66	2,341	\$3.89	8,696	\$3.16
Energía del Caribe, S.A. Kinder Morgan Roma, Texas	686	\$3.18					686	\$3.18
Enstor Energy Services, LLC Iberdrola Energy Services, LLC St. Clair, Michigan	1,354	\$2.84	1,903	\$2.59	2,185	\$4.07	5,442	\$3.25
Exelon Generation Company, LLC Various St. Clair, Michigan	632	\$2.83	1,794	\$2.53	1,673	\$3.61	4,098	\$3.02
Ferus Natural Gas Fuels (CNG) LLC Ferus Natural Gas Fuels (CNG), LLC Portal, North Dakota		\$10.00						\$10.00
FortisBC Energy Inc. FortisBC Energy Inc. Sumas, Washington	44	\$1.73	1	\$1.71	547	\$2.09	592	\$2.06
Freepoint Commodities LLC Various Calais, Maine			108	\$3.36	92	\$6.75	200	\$4.92
Gas Natural Caxitlan, S. de R.L. de C.V. Alamo, Texas	91	\$2.88	88	\$2.69	92	\$3.14	271	\$2.91
Gigo Transport, Inc ConocoPhillips El Paso, Texas					15	\$3.34	15	\$3.34
Hartree Partners, L.P. Various Marysville, Michigan			73	\$2.99	386	\$4.02	459	\$3.86
Hartree Partners, L.P. Various St. Clair, Michigan	20	\$2.98	382	\$3.27	377	\$3.89	778	\$3.56

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
Irving Oil Commercial GP Irving Oil Terminals Operations Inc. Calais, Maine			669	\$4.95	724	\$5.81	1,393	\$5.40
J. Aron & Company Various Marysville, Michigan			523	\$2.44	664	\$3.72	1,187	\$3.16
J. Aron & Company Various Noyes, Minnesota					24	\$3.46	24	\$3.46
J. Aron & Company Various St. Clair, Michigan	206	\$2.89	2,985	\$2.45	2,843	\$3.63	6,034	\$3.02
J. Aron & Company Various Waddington, New York						\$5.00		\$5.00
JM & Ral Energy Inc JM & RAL Energy, Inc. Ogilby, California			83	\$2.52	41	\$3.68	124	\$2.91
JM & Ral Energy Inc JM & Ral Energy Inc Ogilby, California	65	\$2.97					65	\$2.97
Koch Energy Services, LLC Koch Canada Energy Services, LP Noyes, Minnesota	48	\$2.32	34	\$2.20	10	\$4.59	92	\$2.52
Koch Energy Services, LLC Koch Canada Energy Services, LP St. Clair, Michigan			312	\$3.05	504	\$3.68	816	\$3.44
Koch Energy Services, LLC Koch Canada Energy Services, LP Waddington, New York			12	\$2.16			12	\$2.16
Macquarie Energy LLC Macquarie Energy LLC St. Clair, Michigan	622	\$2.72	76	\$2.77	350	\$3.70	1,047	\$3.05
Maritimes NG Supply Limited Partnership  Calais, Maine					14	\$8.75	14	\$8.75

Table 3i

<b>Short-Term Exports Q4 2016</b>								
<b>Short-Term Exporter (Supplier) Point of Exit</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
	26	\$2.90	10,684	\$2.89	10,989	\$3.54	26	\$2.90
Maritimes NG Supply Limited Partnership ExxonMobil Corporation Calais, Maine	10,951	\$2.81	44	\$2.58	57	\$3.67	32,623	\$3.08
Mercuria Energy America, Inc. Mercuria Energy America, Inc. Niagara Falls, New York			317	\$2.46	33	\$5.43	101	\$3.19
Mercuria Energy America, Inc. Mercuria Energy America, Inc. Noyes, Minnesota			1,015	\$2.74			1,015	\$2.74
Merrill Lynch Commodities Canada, ULC Merrill Lynch Commodities Canada, ULC St. Clair, Michigan	59	\$2.83			1,239	\$3.99	1,299	\$3.94
Merrill Lynch Commodities Canada, ULC Merrill Lynch Commodities, Inc. St. Clair, Michigan	2,087	\$3.65	1,977	\$3.59	2,052	\$4.39	6,116	\$3.88
Mieco Inc. Various Marysville, Michigan	117	\$2.84	397	\$2.58	1,035	\$4.07	1,549	\$3.60
Mieco Inc. Various St. Clair, Michigan	440	\$2.84	1,882	\$2.58	2,720	\$4.07	5,042	\$3.41
NJR Energy Services Company Various St. Clair, Michigan			158	\$2.58	155	\$4.06	313	\$3.31
Noble Americas Gas & Power Corp. Noyes, Minnesota					180	\$3.46	180	\$3.46
Noble Americas Gas & Power Corp. Sault Ste. Marie, Michigan					190	\$3.79	190	\$3.79

Table 3i

<b>Short-Term Exports Q4 2016</b>								
<b>Short-Term Exporter (Supplier) Point of Exit</b>	<b>Volume (MMcf) and Average Price (\$/MMBtu)</b>							
	<b>October</b>		<b>November</b>		<b>December</b>		<b>Total Volume</b>	<b>Wtd. Avg. Price</b>
	<b>94</b>	<b>\$2.84</b>	<b>1,436</b>	<b>\$2.60</b>	<b>1,333</b>	<b>\$4.06</b>	<b>2,862</b>	<b>\$3.29</b>
Noble Americas Gas & Power Corp. St. Clair, Michigan	94	\$2.84	1,436	\$2.60	1,333	\$4.06	2,862	\$3.29
PAA Natural Gas Canada ULC PAA Natural Gas Canada ULC St. Clair, Michigan	86	\$2.83	232	\$2.87	378	\$4.10	696	\$3.53
Pemex Transformacion Industrial MGI Alamo, Texas	2,285	\$3.39	3,558	\$2.97	3,613	\$3.72	9,456	\$3.36
Pemex Transformacion Industrial MGI Clint, Texas	1,098	\$3.33	1,664	\$3.34	2,492	\$3.48	5,255	\$3.40
Pemex Transformacion Industrial MGI Douglas, Arizona	155	\$3.71	139	\$2.04	178	\$4.39	471	\$3.47
Pemex Transformacion Industrial MGI McAllen, Texas	4,235	\$3.27	4,668	\$2.74	3,916	\$3.50	12,819	\$3.15
Pemex Transformacion Industrial MGI Rio Grande City, Texas	42,269	\$3.39	42,303	\$2.95	38,580	\$3.56	123,152	\$3.29
Pemex Transformacion Industrial MGI Roma, Texas	11,497	\$3.09	10,809	\$2.70	10,370	\$3.37	32,676	\$3.05
Powerex Corp. BP Canada Energy Marketing Corp. St. Clair, Michigan			18	\$3.22	17	\$3.68	34	\$3.44
Powerex Corp. Enstor Energy Services, LLC St. Clair, Michigan					11	\$3.80	11	\$3.80
Powerex Corp. Koch Energy Services, LLC St. Clair, Michigan			5	\$3.18	1	\$3.73	6	\$3.28
Powerex Corp. Macquarie Energy LLC St. Clair, Michigan					6	\$3.64	6	\$3.64

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
Powerex Corp. NJR Energy Services Company St. Clair, Michigan						\$3.49		\$3.49
Powerex Corp. Natural Gas Exchange Inc. St. Clair, Michigan		55	\$3.02	23	\$3.75	78	\$3.23	
Powerex Corp. Sequent Energy Management, L.P. St. Clair, Michigan		6	\$3.27	2	\$3.85	8	\$3.40	
Powerex Corp. Storage St. Clair, Michigan				103	\$3.78	103	\$3.78	
Powerex Corp. Storage Sumas, Washington				19	\$3.30	19	\$3.30	
Powerex Corp. Suncor Energy Marketing Inc. St. Clair, Michigan				1	\$3.78	1	\$3.78	
Powerex Corp. Tenaska Marketing Ventures St. Clair, Michigan		5	\$3.18	15	\$3.73	20	\$3.59	
Puget Sound Energy, Inc. Puget Sound Energy, Inc. Sumas, Washington	236	\$3.20	102	\$3.42	273	\$2.90	612	\$3.10
Repsol Energy North America Corporation								
Calais, Maine	370	\$1.63	124	\$1.90	7	\$6.01	501	\$1.76
Repsol Energy North America Corporation								
St. Clair, Michigan	26	\$2.84	261	\$2.59	504	\$4.07	791	\$3.54
Sabine Pass Liquefaction, LLC Sabine Pass Liquefaction, LLC Sabine Pass, Louisiana			10,387	\$5.26	10,975	\$5.29	21,362	\$5.28
Sempra Gas & Power Marketing, LLC Pioneer Natural Resources Ogilby, California	115	\$2.86	160	\$2.74	90	\$3.87	365	\$3.06
Sempra LNG International, LLC Sempra Gas & Power Marketing, LLC Ogilby, California	6,056	\$2.76	4,401	\$2.47	3,028	\$3.49	13,485	\$2.83

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
Sequent Energy Canada Corp. Sequent Energy Management, L.P. Detroit, Michigan			72	\$2.75	128	\$3.63	200	\$3.31
Sequent Energy Canada Corp. Sequent Energy Management, L.P. Noyes, Minnesota					57	\$3.68	57	\$3.68
Sequent Energy Canada Corp. Sequent Energy Management, L.P. St. Clair, Michigan	197	\$2.78	899	\$2.88	939	\$3.62	2,035	\$3.21
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Calais, Maine	107	\$0.94					107	\$0.94
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Ogilby, California	14	\$3.16	14	\$3.06	13	\$3.44	41	\$3.21
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. St. Clair, Michigan	172	\$2.64	947	\$2.78	952	\$4.05	2,071	\$3.35
Shell Energy North America (US), L.P. Shell Energy North America (US), L.P. Waddington, New York		\$2.49						\$2.49
Solensa S.A. de CV NEW WORLD GLOBAL LLC Laredo, Texas	28	\$9.71	27	\$9.71	17	\$9.71	72	\$9.71
Stabilis Energy Services LLC Stabilis LNG Eagle Ford, LLC Laredo, Texas			6	\$6.66	7	\$6.66	12	\$6.66
Suncor Energy Marketing Inc.  St. Clair, Michigan	10	\$2.79	484	\$2.81	387	\$4.07	882	\$3.36
Talisman Energy USA Inc. Talisman Energy USA Inc. Grand Island, New York	1,679	\$2.55	1,624	\$2.37	1,672	\$2.83	4,975	\$2.59
Techgen S.A. de C.V. ConocoPhillips Company Roma, Texas					600	\$2.98	600	\$2.98

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
Techgen S.A. de C.V. Kinder Morgan Roma, Texas	1,307	\$2.94	348	\$2.72			1,655	\$2.89
Techgen S.A. de C.V. Laredo Energy VI, LP Roma, Texas					598	\$2.98	598	\$2.98
Techgen S.A. de C.V. Noble Americas Gas & Power Corp. Roma, Texas					299	\$2.98	299	\$2.98
Tenaska Marketing Ventures Tenaska Marketing Canada Marysville, Michigan	38	\$2.63	46	\$2.62	98	\$4.17	183	\$3.45
Tenaska Marketing Ventures Tenaska Marketing Canada Niagara Falls, New York					227	\$5.00	227	\$5.00
Tenaska Marketing Ventures Tenaska Marketing Canada Noyes, Minnesota					3	\$3.46	3	\$3.46
Tenaska Marketing Ventures Tenaska Marketing Canada St. Clair, Michigan	2,286	\$2.75	3,477	\$2.50	7,533	\$3.61	13,296	\$3.17
Tenaska Marketing Ventures Tenaska Marketing Canada Sumas, Washington					86	\$3.85	86	\$3.85
Tenaska Marketing Ventures Tenaska Marketing Canada Waddington, New York	561	\$2.28	612	\$2.60	404	\$5.00	1,577	\$3.10
Tenaska Marketing Ventures Various Douglas, Arizona	2,772	\$2.84					2,772	\$2.84
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. Detroit, Michigan	103	\$2.76					103	\$2.76
Tidal Energy Marketing (U.S.) L.L.C. Tidal Energy Marketing Inc. St. Clair, Michigan	2,471	\$2.92	3,453	\$3.00	1,786	\$3.60	7,709	\$3.11
Tidal Energy Marketing Inc. Tidal Energy Marketing Inc. Marysville, Michigan			362	\$2.80	518	\$4.01	880	\$3.51

Table 3i

Table 3i

<b>Short-Term Exports Q4 2016</b>								
Short-Term Exporter (Supplier) Point of Exit	Volume (MMcf) and Average Price (\$/MMBtu)							
	October		November		December		Total Volume	Wtd. Avg. Price
	30	\$3.92	33	\$3.70	30	\$3.96	93	\$3.85
Del Rio, Texas	30	\$3.92	33	\$3.70	30	\$3.96	93	\$3.85
West Texas Gas, Inc. WTG Gas Marketing, Inc. Douglas, Arizona	37	\$3.45	30	\$3.25	32	\$3.67	99	\$3.46
West Texas Gas, Inc. WTG Gas Marketing, Inc. Eagle Pass, Texas	175	\$3.71	162	\$3.48	182	\$3.90	519	\$3.70
West Texas Gas, Inc. WTG Gas Marketing, Inc. El Paso, Texas	1	\$3.48	2	\$3.27	6	\$3.69	8	\$3.59
West Texas Gas, Inc. WTG Gas Marketing, Inc. Nogales, Arizona	32	\$3.33	36	\$3.13	40	\$3.55	108	\$3.35
West Texas Gas, Inc. WTG Gas Marketing, Inc. Otay Mesa, California	68	\$3.17	66	\$3.06	29	\$3.79	163	\$3.23



# Revisions



## Revisions

## Revisions

Transactions listed here show changes from data published in the *Natural Gas Imports and Exports Third Quarter Report 2016*. Revisions usually occur when importers/exporters file late or corrected data after the Report has been published. Specific reasons for revisions are provided for each transaction listed below. Depending on the time period for revised data, Quarterly Reports prior to the Third Quarter 2016 may also be affected. Revisions may affect transaction-level data as well as total volumes and average prices that were previously published.

Date	Importer/ Exporter	Country of Origin/ Destination	Point of Entry/Exit	Activity	Type of Authorization	Supplier	Volume (Mcf)	Price (\$ per MMBtu)	Note
Jul-16	Active Energy Corp.	Canada	Sault Ste. Marie	In-Transit	Short-Term	NA with In-Transits.	82,100	NA with In-Transits.	Previously not reported.
Jul-16	Comision Federal de Electricidad	Mexico	Douglas	Export	Short-Term	Tenaska Marketing Ventures	1,162,227	\$ 2.53	Volume changed from 1,767,890 Mcf to 1,162,227 Mcf.
Jul-16	Comision Federal de Electricidad	Mexico	Douglas	Export	Short-Term	Tenaska Marketing Ventures	1,253,141	\$ 2.53	Previously not reported.
Aug-16	Active Energy Corp.	Canada	Sault Ste. Marie	In-Transit	Short-Term	NA with In-Transits.	82,100	NA with In-Transits.	Previously not reported.
Aug-16	Morgan Stanley Capital Group Inc	Mexico	Alamo	Export	Short-Term	Total Gas & Power North America, Inc.	680,969	\$ 2.76	Volume changed from 655,603 Mcf to 680,969 Mcf and price changed from \$2.77 to \$2.76.
Aug-16	Morgan Stanley Capital Group Inc	Mexico	Rio Bravo	Export	Short-Term	Morgan Stanley Capital Group, Inc.	448	\$ 2.66	Volume changed from 462 Mcf to 448 Mcf and price changed from \$2.67 to \$2.66.
Aug-16	Morgan Stanley Capital Group Inc	Mexico	Rio Bravo	Export	Short-Term	Southwest Energy, L.P.	140,075	\$ 2.76	Volume changed from 144,272 Mcf to 140,075 Mcf and price changed from \$2.78 to \$2.76.
Aug-16	Morgan Stanley Capital Group Inc	Mexico	Rio Bravo	Export	Short-Term	Total Gas & Power North America, Inc.	526,294	\$ 2.76	Volume changed from 542,063 Mcf to 526,294 Mcf and price changed from \$2.77 to \$2.76.
Aug-16	Morgan Stanley Capital Group Inc	Mexico	Rio Bravo	Export	Short-Term	Tenaska Marketing Ventures	179,801	\$ 2.74	Volume changed from 185,188 Mcf to 179,801 Mcf and price changed from \$2.75 to \$2.74.
Sep-16	Active Energy Corp.	Canada	Sault Ste. Marie	In-Transit	Short-Term	NA with In-Transits.	79,400	NA with In-Transits.	Previously not reported.
Sep-16	Alliance Canada Marketing, L.P.	Canada	Sherwood	Import	Short-Term	BP	2,430,024	\$ 2.22	Price changed from \$2.23 to \$2.22.
Sep-16	Big Sky Gas LLC	Canada	Babb	Import	Short-Term	Macquarie	21,675	\$ 1.88	Price changed from \$1.89 to \$1.88.
Sep-16	Comision Federal de Electricidad	Mexico	Douglas	Export	Short-Term	Tenaska Marketing Ventures	2,497,469	\$ 2.86	Volume and price removed because of double-counting with Tenaska Marketing Ventures.
Sep-16	Sabine Pass Liquefaction, LLC	Turkey	Sabine Pass LNG Terminal	Export	Long-Term	Sabine Pass Liquefaction, LLC	2,941,284	\$ 3.28	Price changed from \$6.28 to \$3.28.