

# **OE ENERGY MARKET SNAPSHOT**

## **Central Version – Data Through October 2016**

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Office of Enforcement  
Federal Energy Regulatory Commission  
November 2016



# Natural Gas and Fuels Markets

## Central

## Midwest Day-Ahead Natural Gas Prices Averaged Annually/Seasonally

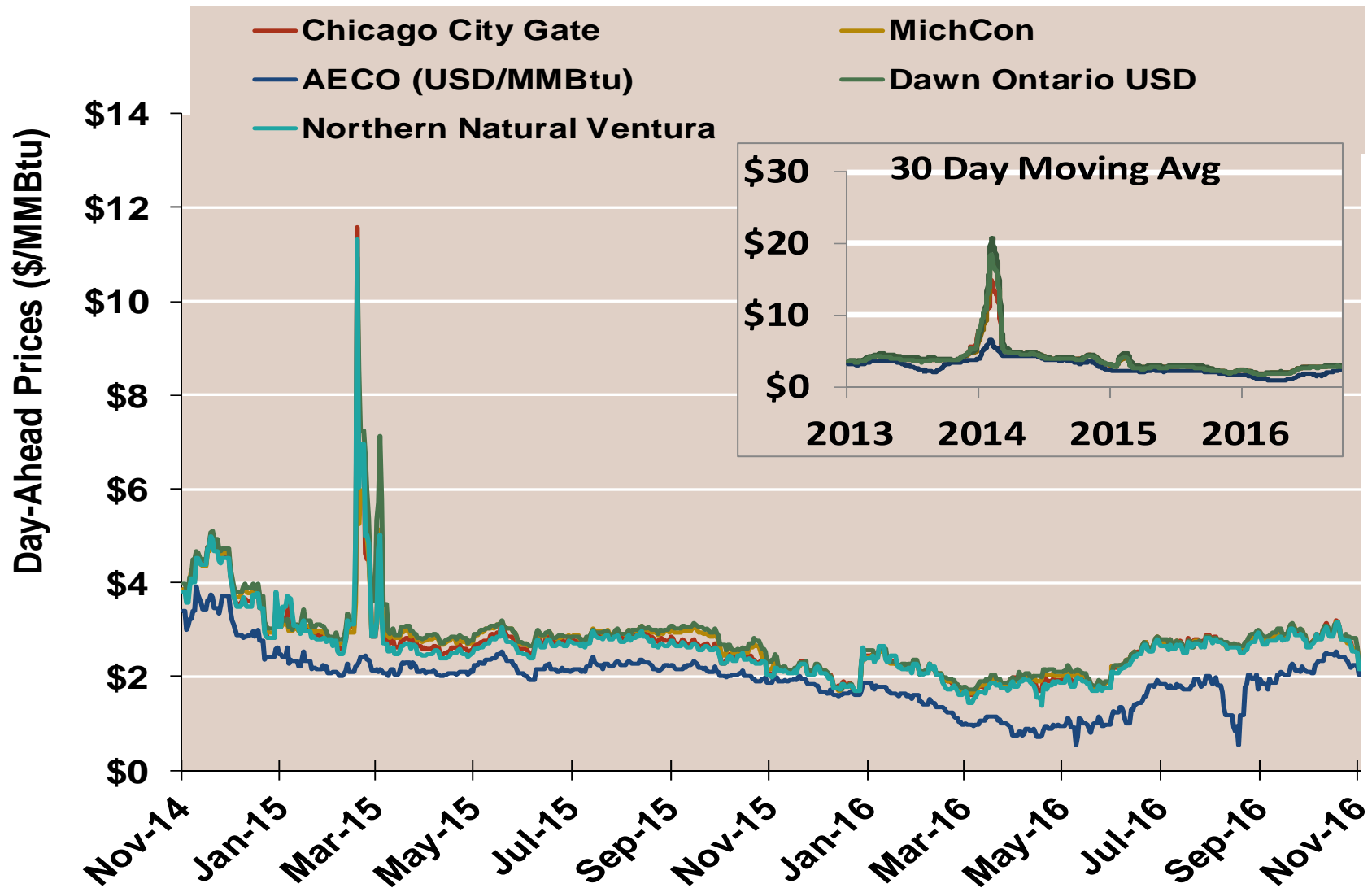
	Average Day Ahead Prices (\$/MMBtu)	Chicago City Gate	MichCon	AECO C Hub Natural Gas/USD	Dawn Ontario USD	NNG/NBP Ventura	Henry Hub
2013	Annual	3.85	3.91	3.09	4.08	3.80	<b>3.72</b>
	Summer	3.84	3.96	2.94	4.15	3.77	<b>3.76</b>
	Winter 2013/2014	7.42	7.81	4.36	8.68	8.19	<b>4.61</b>
2014	Annual	5.52	5.75	4.03	6.13	5.79	<b>4.32</b>
	Summer	4.24	4.33	3.90	4.36	4.18	<b>4.18</b>
	Winter 2014/2015	3.54	3.55	2.58	3.80	3.52	<b>3.21</b>
2015	Annual	2.73	2.81	2.11	2.93	2.68	<b>2.60</b>
	Summer	2.69	2.84	2.16	2.88	2.62	<b>2.67</b>
	Winter 2015/2016	2.04	2.05	1.52	2.09	2.00	<b>1.97</b>
2016 YTD	Annual	2.36	2.37	1.50	2.41	2.29	<b>2.38</b>
	Summer	2.50	2.51	1.57	2.55	2.42	<b>2.55</b>
	Winter 2016/2017	2.24	2.22	2.03	2.23	2.16	<b>2.53</b>

Notes:

Source: Derived from ICE data

Updated Nov-2016

## Midwest Day-Ahead Prices



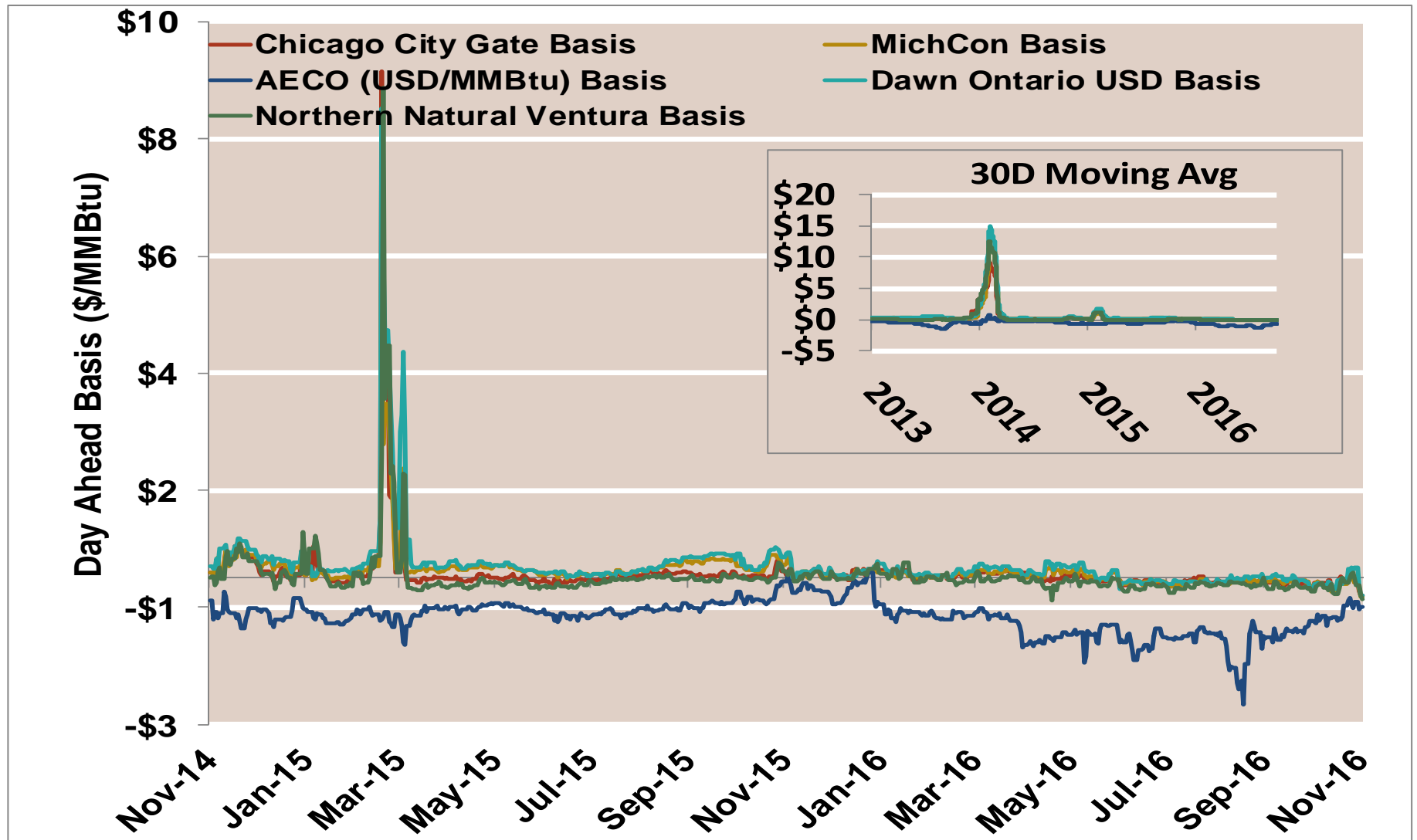
Notes:

Source: Derived from ICE data

Updated

Nov-2016

### Midwest Day-Ahead Basis

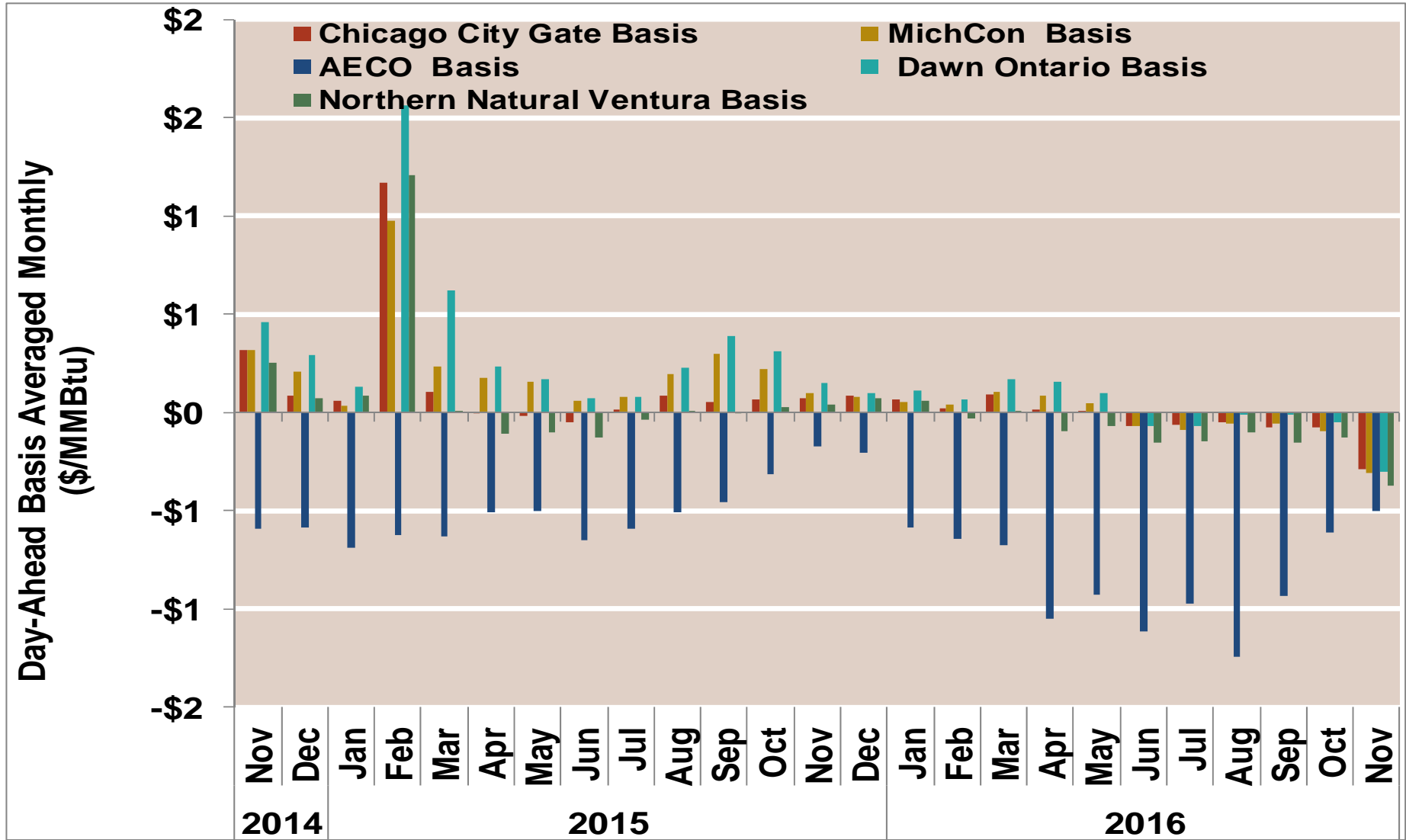


Notes:

Source: Derived from ICE data

Updated Apr-2016

## Midwest Monthly Average Basis Value To Henry Hub

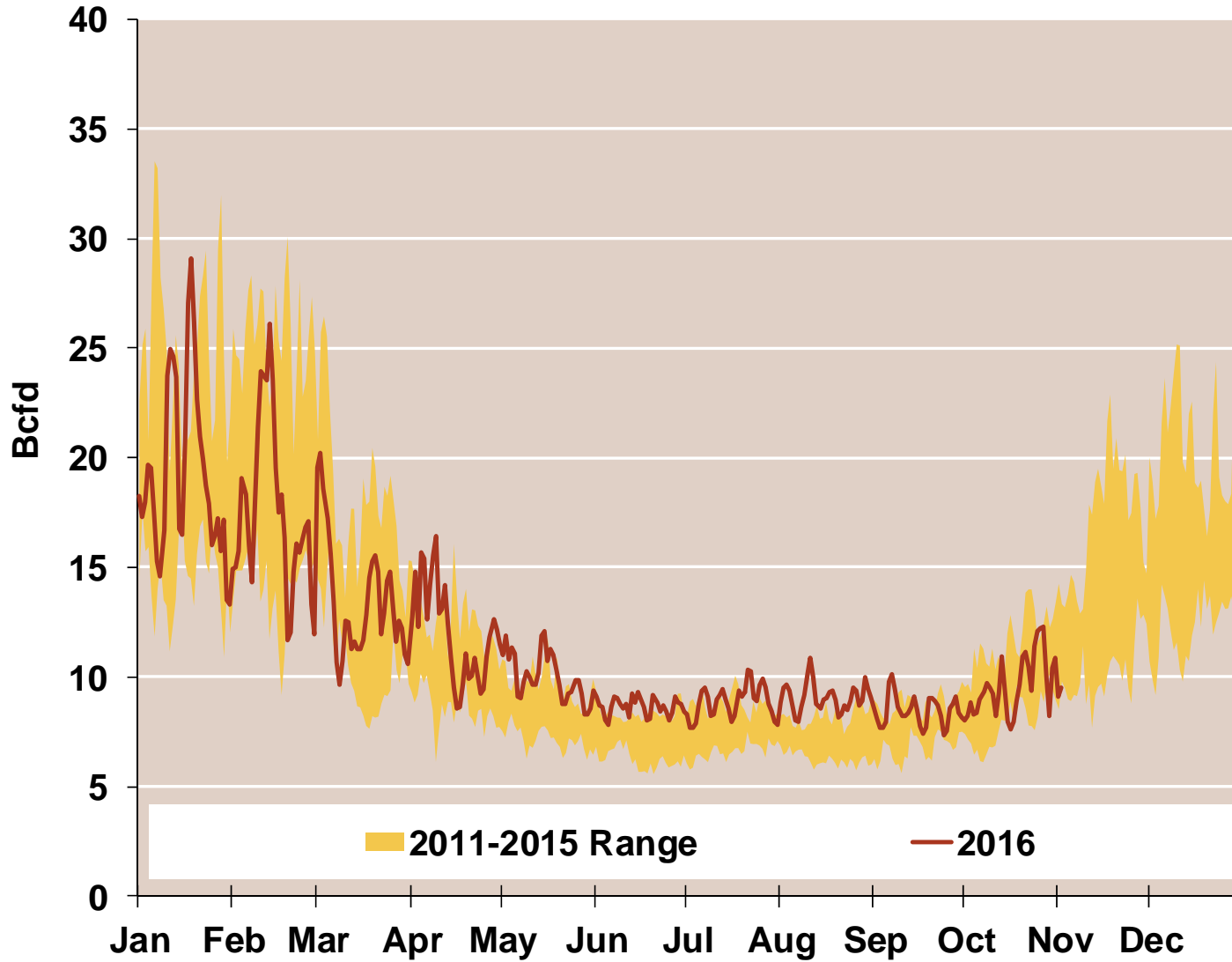


Notes:

Source: Derived from ICE data

Updated Apr-2016

### Daily Midwest Natural Gas Demand All Sectors

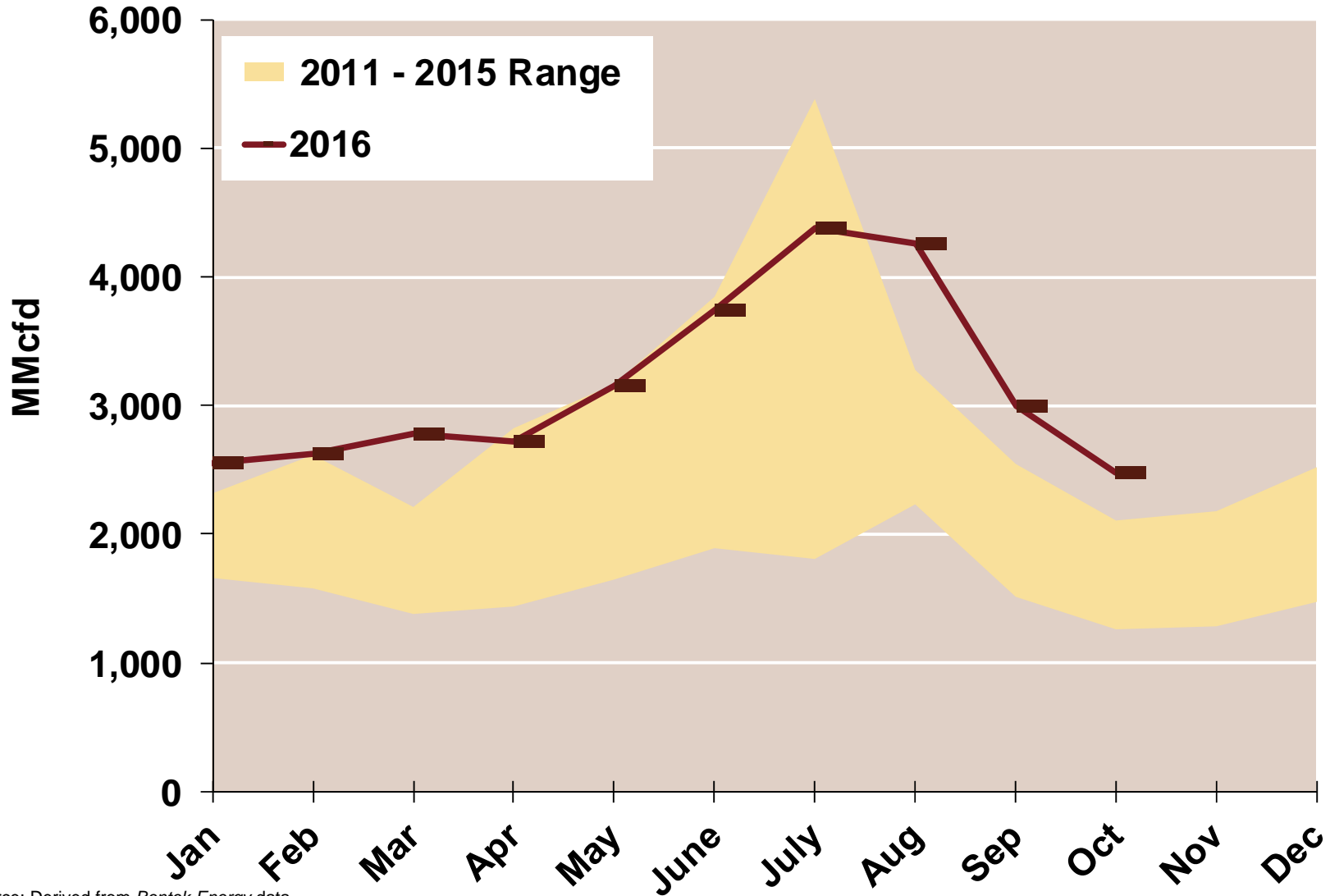


Source: Derived from *Bentek Energy* data

Note: Midwest is defined as Michigan, Indiana, Illinois, Wisconsin, Iowa, Minnesota, Nebraska, South Dakota, and North Dakota

Updated: Oct 2015

## Midwest Natural Gas Consumption for Power Generation



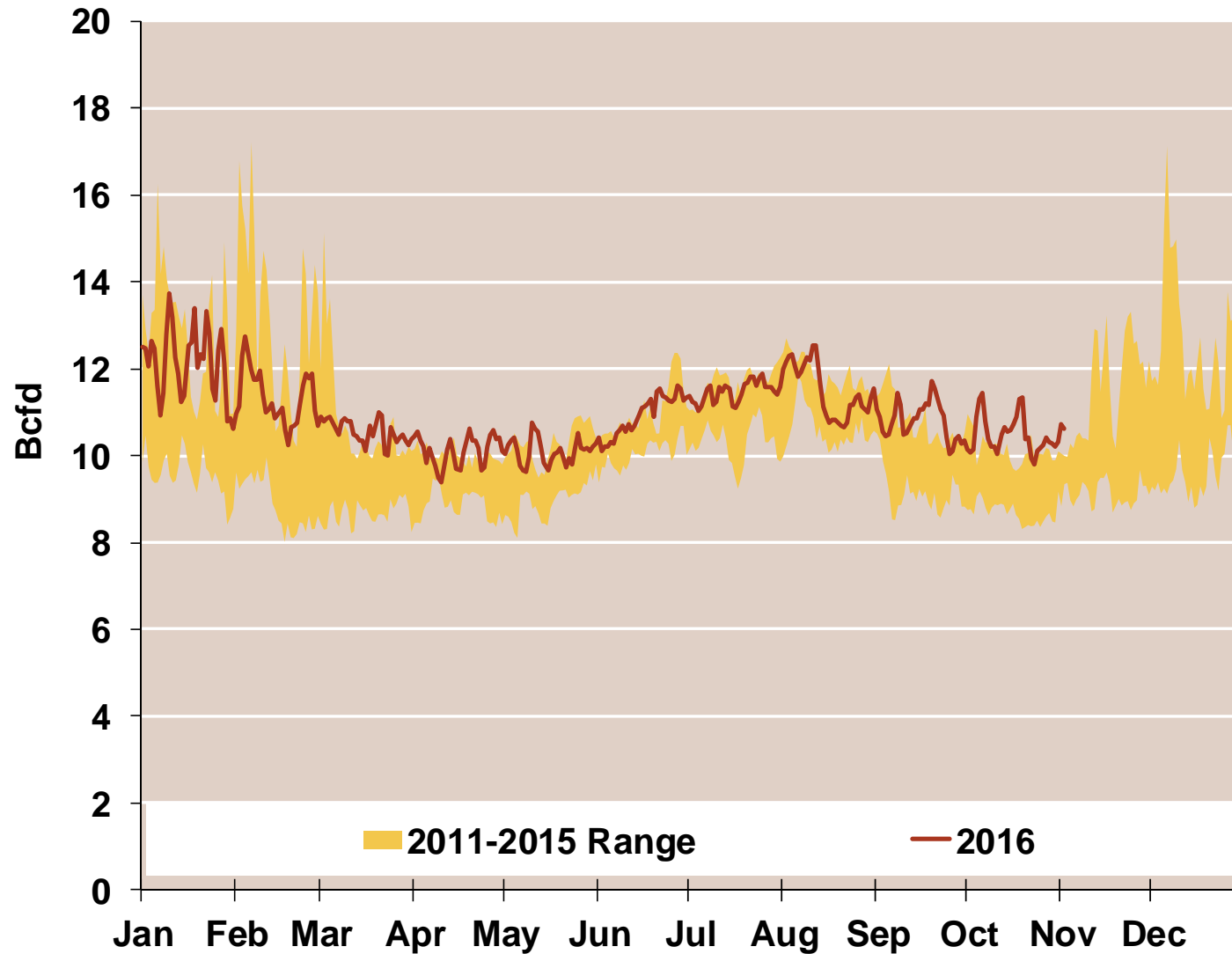
Source: Derived from Bentek Energy data

Note: Midwest is defined as Michigan, Indiana, Illinois, Wisconsin, Iowa, Minnesota, Nebraska, South Dakota, and North Dakota

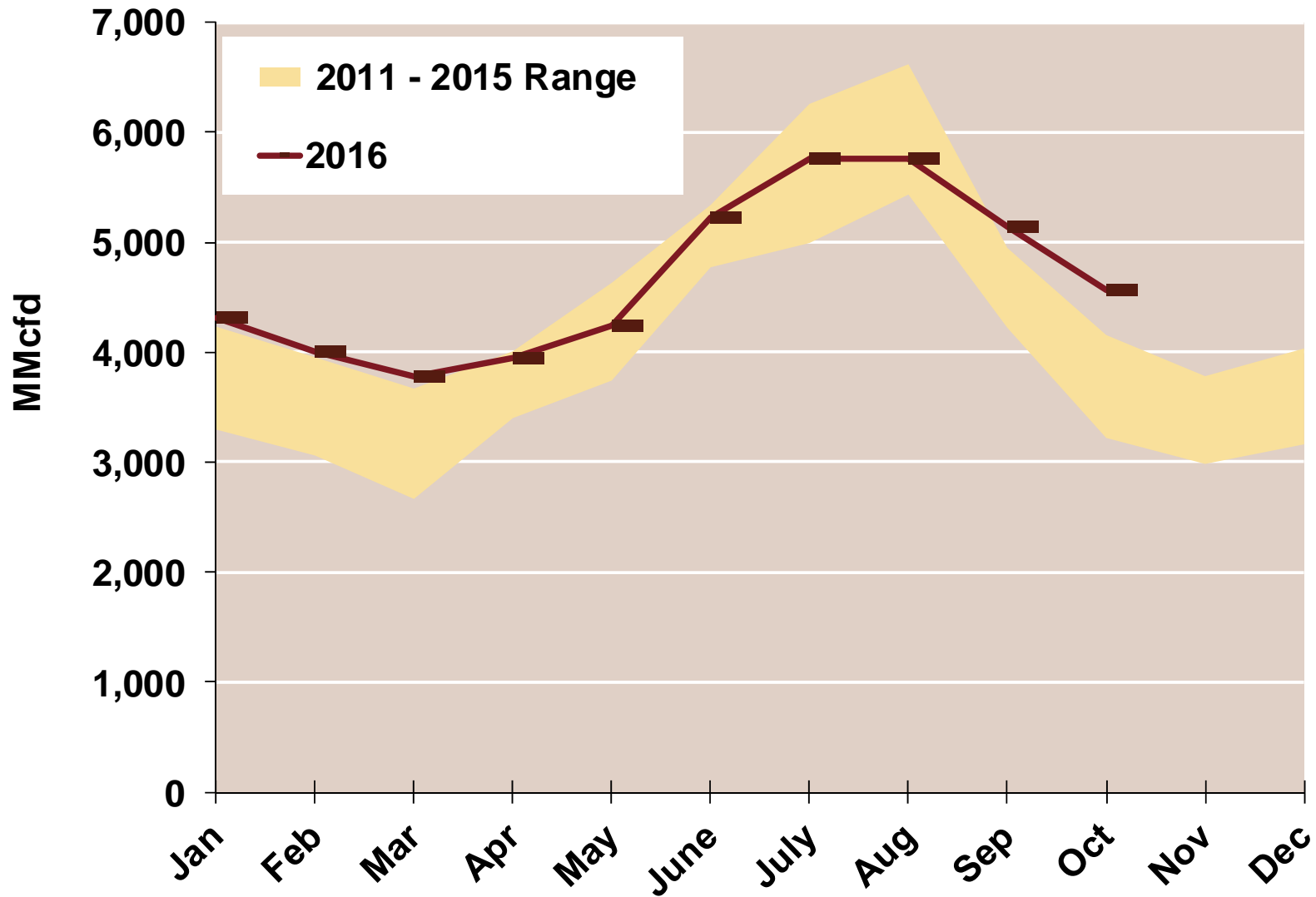
Updated: Oct 2015



## Daily Texas Natural Gas Demand All Sectors



### Texas Natural Gas Consumption for Power Generation



Source: Derived from Bentek Energy data

Updated: Oct 2015