

NEW ENTRY IN PJM CAPACITY AUCTIONS

Capacity (MW-UCAP)			
Type of Capacity Addition	2015-16	2016-17	2017-18
New Generation	4,899	4,282	5,927
Generation Upgrades	447	1,181	340
Total	5,346	5,463	6,267

Source: PJM, 2017-2018-base-residual-auction-report.pdf, 2014
Note: All capacities are expressed in MW unforced capacity (UCAP)

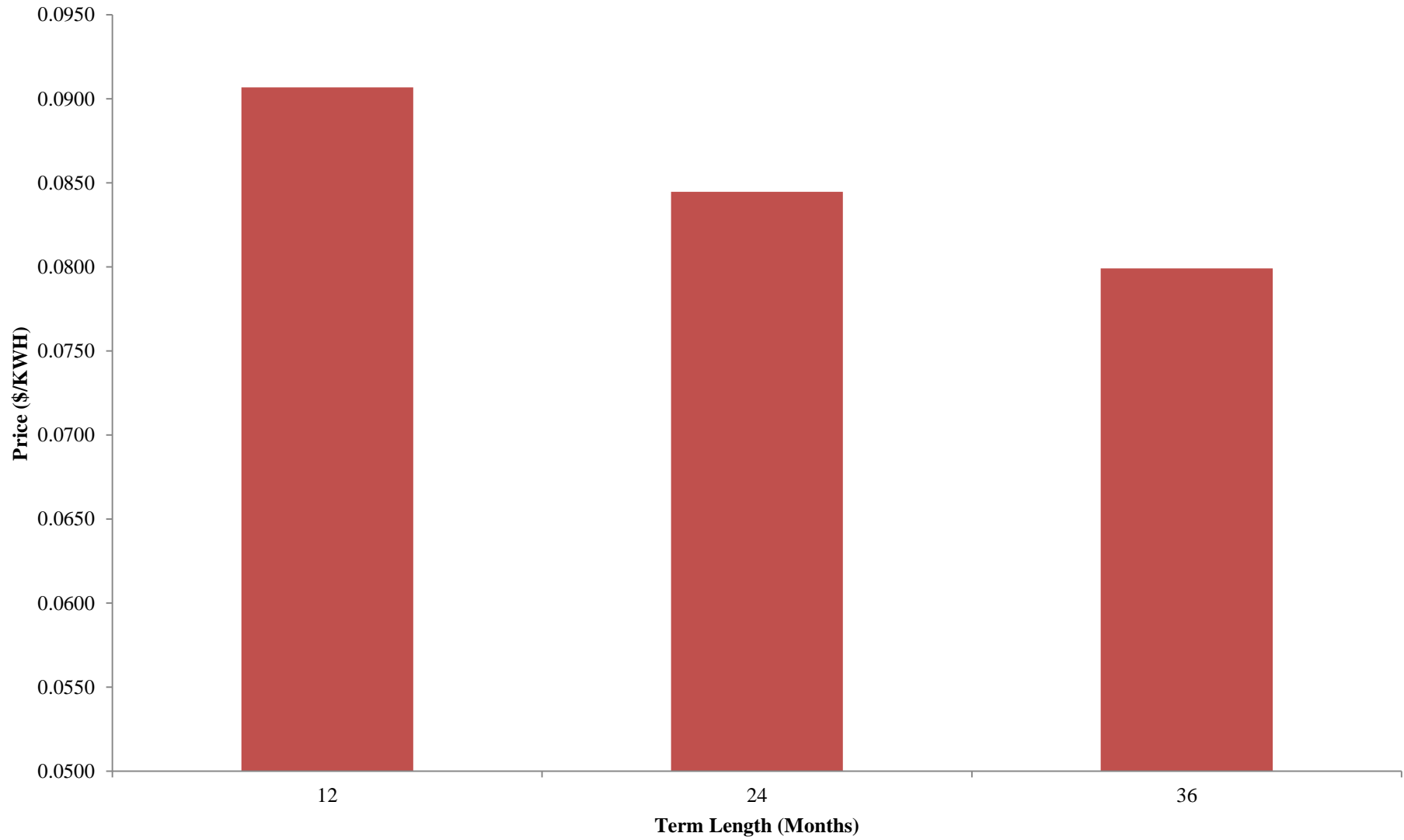
PJM NATURAL GAS PLANTS CURRENTLY UNDER CONSTRUCTION

Name	Owner	Capacity (MW)	State	Technology	Sources
Woodbridge Energy Center	Competitive Power Ventures Inc	700	NJ	CC	"CPV breaks ground on Woodbridge Energy Center in New Jersey", Energy Business Review, October 28, 2013.
Garrison Energy Center	Calpine Corp	309	DE	CC	"Garrison Energy Center generator project on schedule", Delaware State News, January 25, 2014.
Panda Liberty Power Project	Panda Power Funds	829	PA	CC	"Construction ahead of schedule on Panda Liberty plant", Daily Review, April 13, 2014.
Panda Patriot Power Project	Panda Power Funds	829	PA	CC	"[Panda Power Funds Breaks] Ground on Pennsylvania's Second 829-MW Marcellus Shale-Gas Power Plant", Panda Funds Online Newsroom, August 12, 2014.
West Deptford Energy Station Project	LS Power Group	738	NJ	CC	"Christie attends LS Power groundbreaking in West Deptford; officials announce expansion", Gloucester County Times, February 09, 2012.
Newark Energy Center	Energy Investors Funds Group	655	NJ	CC	"Energy Investors Funds Acquires Hess Corporation's 50 Percent Equity Stake in GE-Powered Newark Energy Center", Business Wire, June 20, 2014.
Perryman	Exelon Corp	120	MD	GT	"Exelon breaks ground on two natural-gas generating units at Perryman Station", The Baltimore Sun, July 22, 2014.
St Charles	Competitive Power Ventures Inc	725	MD	CC	"Competitive Power Ventures, [...] Close Financing of \$775 Million CPV St. Charles Energy Center in Maryland", PR Newswire, August 8, 2014.
Wildcat Point Generation Facility	Old Dominion Electric Coop	1,000	MD	CC	"Capacity Results: Who's In, Who's Out?", RTO Insider, June 3, 2014.
York Energy Center	Calpine Corp	760	PA	CC	"Calpine Reports Strong Second Quarter Results [...] Including Announcement of York 2 Energy Center in PJM", Calpine Corp, August 1, 2014.
Brunswick County Power Station	Dominion Resources Inc	1,358	VA	CC	"Dominion Hosts Groundbreaking Event for Brunswick County Power Station", PR Newswire, May 16, 2014.
Warren Power Generating	Dominion Resources Inc	1,329	VA	CC	"Dominion's natural gas-fired Warren County Power Station half complete", Power Engineering, September 26, 2013.
Nelson Energy Center	Invenergy LLC	600	IL	CC	"Invenergy Completes Project Financing For Nelson Energy Center in Illinois", Invenergy, December 12, 2013.
Oregon Energy Center	North American Project Development LLC	799	OH	CC	In the Matter of the Application of Oregon Clean Energy, LLC for a Certificate of Environmental Compatibility and Public Need to Construct an Electric Generation Facility, Case No. 12-2959-EL-BGN, Notice of Start of Construction November 12, 2014.
Loudoun Hybrid	Panda Power Funds	750	VA	CC	"Construction begins on Loudoun County power plant", The Washington Post, November 17, 2014.
Carroll County Energy Project	Advanced Power Services LLC	672	OH	CC	In the Matter of the Application of Carroll County Energy, LLC for a Certificate of Environmental Compatibility and Public Need to Construct an Electric Generation Facility, Case No. 13-1752-EL-BGN, Notice of Start of Construction April 7, 2015.
Total		12,173			

Note: CC indicates combined cycle and GT indicates gas turbine

Sources: PJM Generation Queue; Ventyx Velocity Suite Products

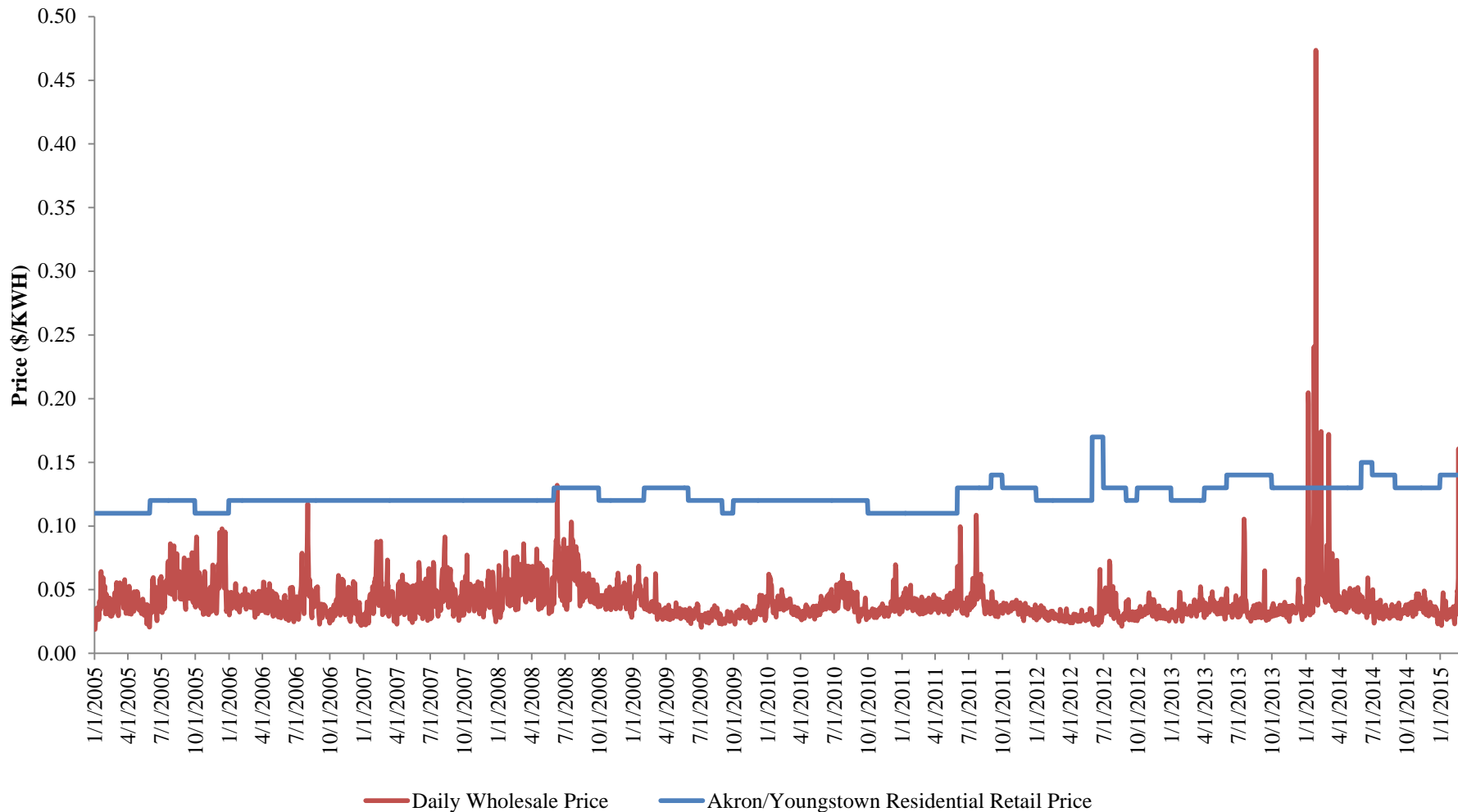
AVERAGE RESIDENTIAL PRICE PER KWH OVER DIFFERENT TERM LENGTHS



Source: Energy Choice Ohio, Ohio.gov: <http://www.energychoice.ohio.gov/ApplesToApplesCategory.aspx?Category=Electric>

Note: Average Prices are the average residential prices of Ohio Edison, Illuminating Company and Toledo Edison combined, when energy generation consists of zero percent renewables, the rate is fixed for the length specified in the table, there is no promotional offer, and no monthly fee

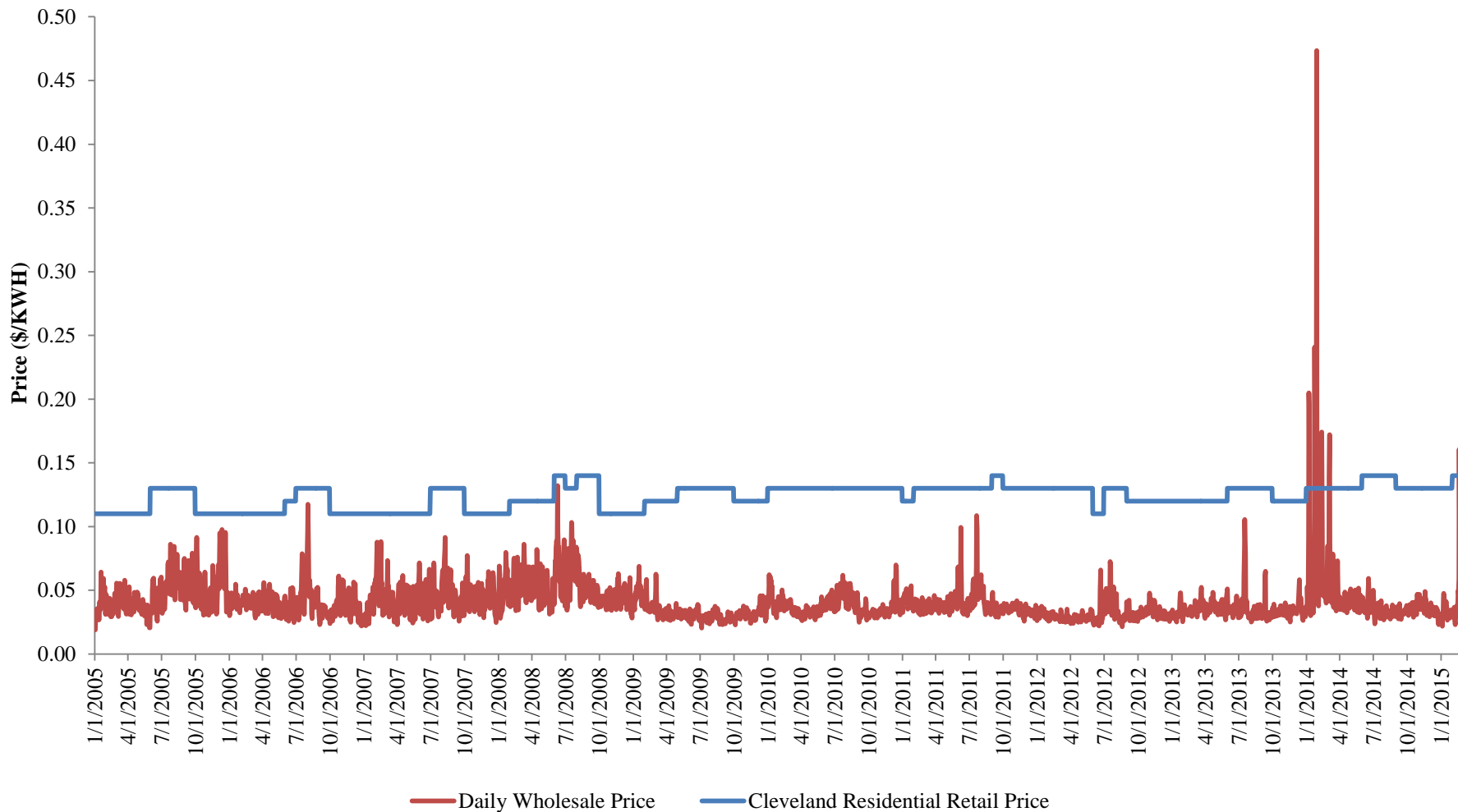
DAILY WHOLESALE PRICE AND AKRON/YOUNGSTOWN STANDARD SERVICE OFFER RESIDENTIAL PRICE 2005-2015



Source: The Public Utilities Commission of Ohio ("PUCO") <http://www.puco.ohio.gov/puco/index.cfm/industry-information/statistical-reports/ohio-utility-rate-survey/#sthash.D6DTZpmz.dpbs> ; Ventyx Velocity Suite Products.

Note: For the retail price PUCO uses the Standard Service Offer as reported by the "Ohio Utility Rate Survey"; The wholesale price is PJM's AEP/Dayton hub day-ahead daily average hourly price.

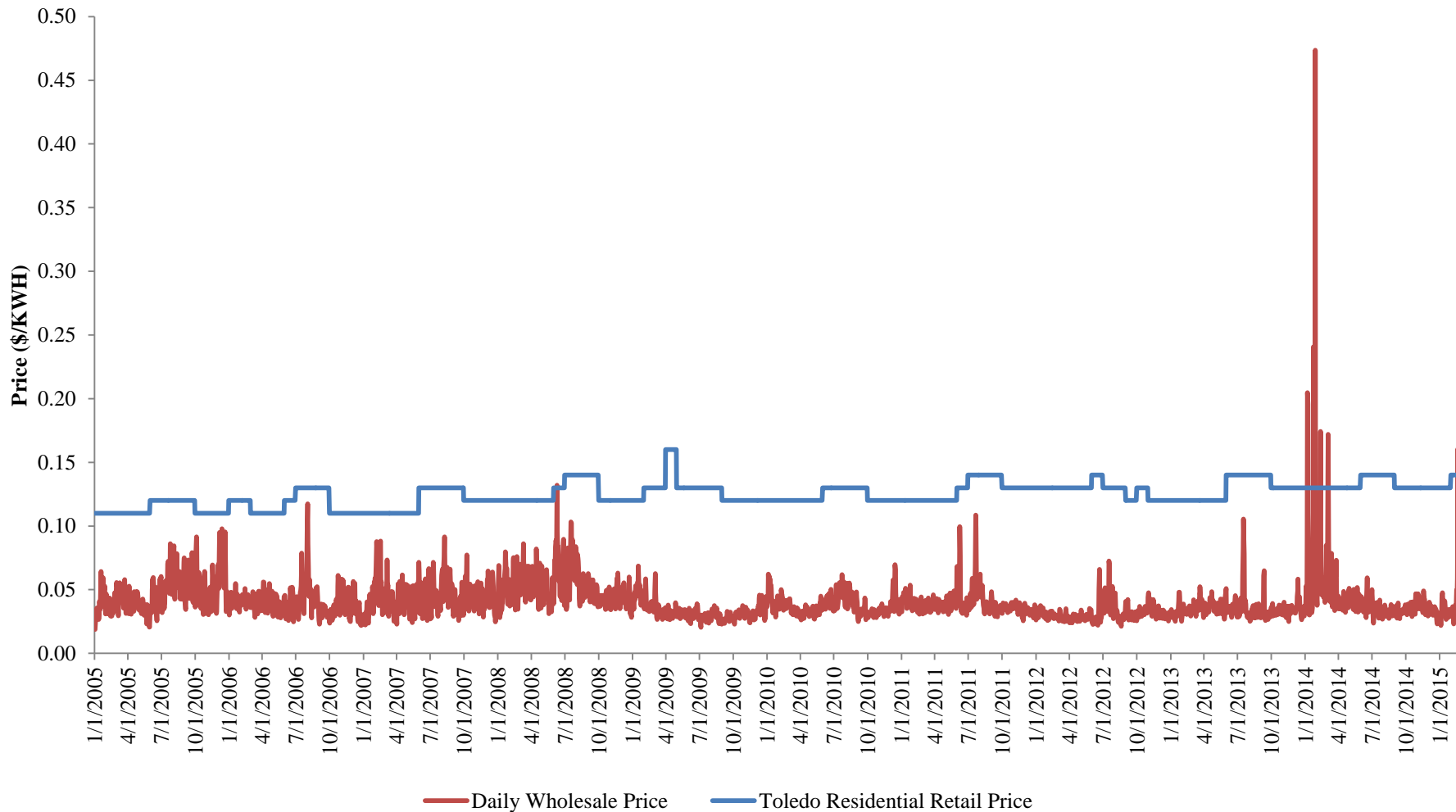
DAILY WHOLESALE PRICE AND CLEVELAND STANDARD SERVICE OFFER RESIDENTIAL PRICE 2005-2015



Source: The Public Utilities Commission of Ohio ("PUCO") <http://www.puco.ohio.gov/puco/index.cfm/industry-information/statistical-reports/ohio-utility-rate-survey/#sthash.D6DTZpmz.dpbs> ; Ventyx Velocity Suite Products.

Note: For the retail price PUCO uses the Standard Service Offer as reported by the "Ohio Utility Rate Survey"; The wholesale price is PJM's AEP/Dayton hub day-ahead daily average hourly price.

DAILY WHOLESALE PRICE AND TOLEDO STANDARD SERVICE OFFER RESIDENTIAL PRICE 2005-2015



Source: The Public Utilities Commission of Ohio ("PUCO") <http://www.puco.ohio.gov/puco/index.cfm/industry-information/statistical-reports/ohio-utility-rate-survey/#sthash.D6DTZpmz.dpbs> ; Ventyx Velocity Suite Products.

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in

Case No(s). 14-1297-EL-SSO

Summary: Testimony Attachments to Public Version of Supplemental Testimony of Joseph Kalt electronically filed by M HOWARD PETRICOFF on behalf of PJM Power Providers Group and Electric Power Supply Association