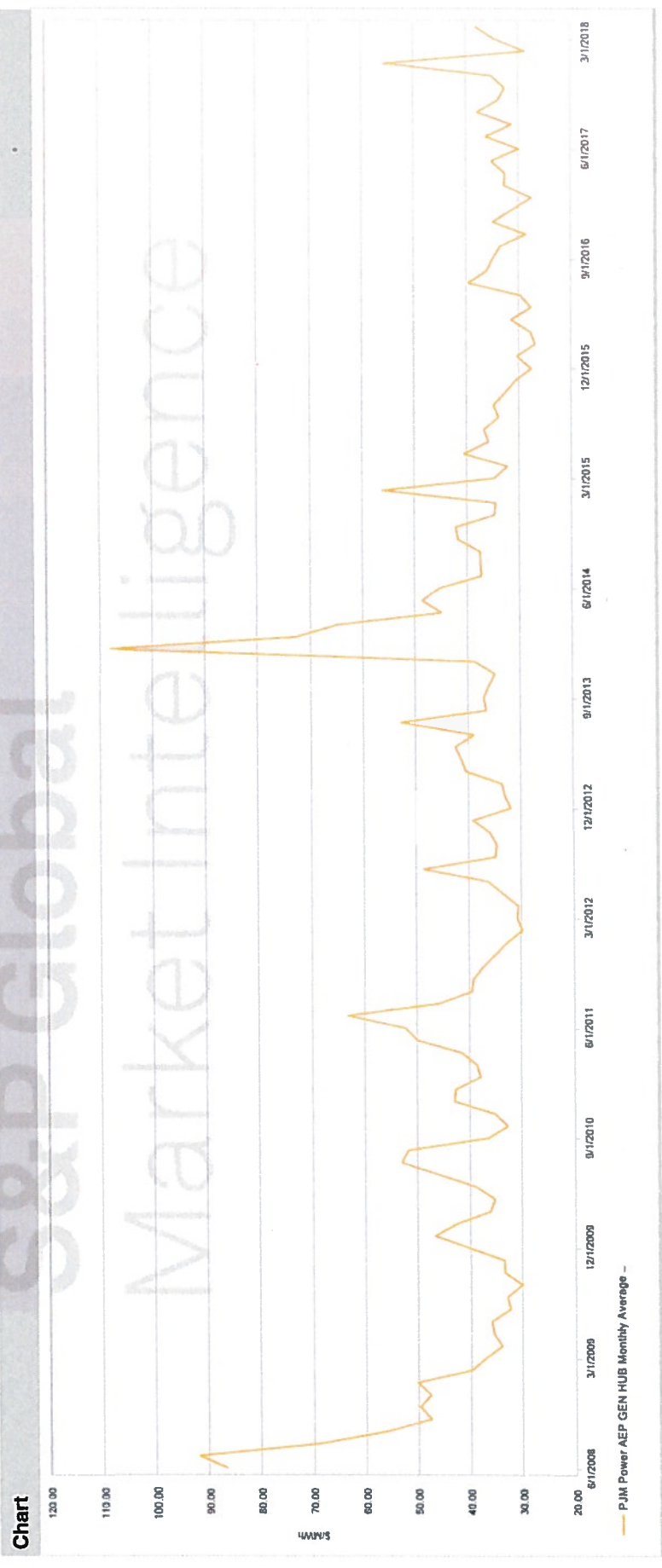


Commodity Charting

Series Type Historical
Source PJM
Location AEP-DAYTON HUB
Instrument Day Ahead Around the Clock Strip
Forward Strip As Of 12/01/2007
Measure Price/Value
Add Series PJM Power AEP GEN HUB Monthly Average Day Ahead On-Peak Strip (Price/Value)
Historical Period From: 05/08/2008 To: 05/09/2018
Time Zone Eastern Time (US & Canada)
Chart Type Line
Forward Term Duration 10 Years



Data
PJM Power AEP GEN HUB Monthly Average Day Ahead On-Peak Strip
(Price/Value)

Date	Price/Value
6/1/2008	86.56
7/1/2008	91.77
8/1/2008	68.76
9/1/2008	55.95
10/1/2008	47.42
11/1/2008	49.51
12/1/2008	47.56
1/1/2009	50.06
2/1/2009	39.77
3/1/2009	37.11
4/1/2009	33.91
5/1/2009	35.48
6/1/2009	35.92
7/1/2009	32.29
8/1/2009	32.87
9/1/2009	30.01
10/1/2009	33.33
11/1/2009	33.44
12/1/2009	40.01
1/1/2010	46.60
2/1/2010	42.42
3/1/2010	36.09
4/1/2010	35.18
5/1/2010	38.73



**PJM Power AEP GEN HUB Monthly Average Day Ahead On-Peak Strip
(Price/Value)**

Date	Price/Value
6/1/2010	45.73
7/1/2010	52.91
8/1/2010	51.63
9/1/2010	36.43
10/1/2010	32.61
11/1/2010	35.21
12/1/2010	42.82
1/1/2011	42.60
2/1/2011	37.86
3/1/2011	38.54
4/1/2011	41.50
5/1/2011	49.77
6/1/2011	52.07
7/1/2011	63.11
8/1/2011	45.72
9/1/2011	39.38
10/1/2011	39.12
11/1/2011	37.28
12/1/2011	34.98
1/1/2012	32.65
2/1/2012	29.73
3/1/2012	30.68
4/1/2012	30.45
5/1/2012	33.35
6/1/2012	36.26
7/1/2012	48.54

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**PJM Power AEP GEN HUB Monthly Average Day Ahead On-Peak Strip
(Price/Value)**

Date	Price/Value
8/1/2012	34.83
9/1/2012	34.55
10/1/2012	35.89
11/1/2012	39.04
12/1/2012	31.83
1/1/2013	32.96
2/1/2013	33.50
3/1/2013	40.38
4/1/2013	41.25
5/1/2013	42.38
6/1/2013	38.78
7/1/2013	52.62
8/1/2013	36.42
9/1/2013	36.94
10/1/2013	35.99
11/1/2013	34.75
12/1/2013	38.64
1/1/2014	107.97
2/1/2014	72.53
3/1/2014	64.61
4/1/2014	44.76
5/1/2014	48.50
6/1/2014	45.14
7/1/2014	37.23
8/1/2014	37.32
9/1/2014	37.46

**PJM Power AEP GEN HUB Monthly Average Day Ahead On-Peak Strip
(Price/Value)**

Date	Price/Value
10/1/2014	41.60
11/1/2014	42.07
12/1/2014	34.71
1/1/2015	34.41
2/1/2015	55.95
3/1/2015	34.71
4/1/2015	32.10
5/1/2015	40.44
6/1/2015	35.71
7/1/2015	36.63
8/1/2015	33.82
9/1/2015	34.78
10/1/2015	32.56
11/1/2015	30.59
12/1/2015	27.51
1/1/2016	30.19
2/1/2016	26.79
3/1/2016	27.64
4/1/2016	31.37
5/1/2016	27.52
6/1/2016	29.56
7/1/2016	39.48
8/1/2016	35.99
9/1/2016	34.87
10/1/2016	33.42
11/1/2016	28.46

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**PJM Power AEP GEN HUB Monthly Average Day Ahead On-Peak Strip
(Price/Value)**

Date	Price/Value
12/1/2016	34.81
1/1/2017	31.16
2/1/2017	27.38
3/1/2017	32.59
4/1/2017	32.46
5/1/2017	35.12
6/1/2017	29.77
7/1/2017	36.18
8/1/2017	31.18
9/1/2017	37.74
10/1/2017	33.78
11/1/2017	32.48
12/1/2017	35.12
1/1/2018	55.48
2/1/2018	28.53
3/1/2018	34.45
4/1/2018	38.00



NYMEX and CME Clearport market data provided by DTN.

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ISO-sourced hourly and sub-hourly data is limited to one year of history for display. Additional history may be accessed by exporting selected data to Excel as SNL Formulas and adjusting the start/end history parameters.

ISO-sourced Alberta and Ontario Canadian power prices are reported in C\$/MWh. U.S. power locations are reported in US\$/MWh.

OTC Global Holdings (OTCGH) power forwards for Ontario and Alberta are available in CAD or U.S. \$/MWh. All others are posted in U.S. \$/MWh only. OTCGH natural

gas forwards are posted in U.S. \$/MMBtu.

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