Pennsylvania Power Company Hourly Pricing Service Charge Calculation Industrial Class: December 2013 - February 2014 Rates Effective December 1, 2013 through February 28, 2014

Line	Kates Enecuve December 1, 2013 through February 28, 2014												
No.	Industrial Class												
1101	HP Energy Charge												
1		\sum (kWh _t x					kWh for each hour in billing period						
2		$(LMP_t + HPAnc)$					LMP = Real Time PJM Load Weighted average LMP for ME Zone for each I						
3							HPAnc = \$.002 per kWh for Ancillary Services						
4		HP Energy Charge (Line 1 x	Line (2+3)	1			t = An hour in the Billing Period						
5		$_{\mathrm{X}}$ HP $_{\mathrm{L}}$	oss Multiplier				GS Small and Medium = 1.0515						
							GP = 1.0171						
							GT = 1.0007						
6	HP Energy Charge Line 4 x Lin				5								
	PLUS												
	UD Can AEDS Other Dunel	hases-Cost of Credit (\$/MWh)		Clearing Price									
7	Estimate		\$	10.22			\$/MWh						
,	Estimate		\$	0.01022			per kWh						
				Loss Multiplier			GS Small and Medium = 1.0515						
	Gro	ssed up for Line Losses					GP = 1.0171						
							GT = 1.0007						
	PLUS												
8	HP Administrative Charge				\$	0.00004	per kWh						
	DITIO												
	PLUS				d)	(0.00252)	1111						
9	HP Reconciliation Charge			•	Э	(0.00253)	per KWh						
				-			•						
10	Hourly Pricing Service Cha	rge (Line 6 + 7 + 8 + 9)				\$ x.xxxxx							
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⁽A) All Hourly Pricing Service Charge computations will be pursuant to the terms of the Company's "Hourly Pricing Default Service Rider".

(B) All Adders are subject to Quarterly Updates

Pennsylvania Power Company Hourly Pricing Service Rider

Computation of Hourly Pricing Service (HPS) Reconciliation Rate Charge Effective December 1, 2013 Through February 28, 2014

Line No.	Description	 Amounts
1	Cumulative HPS Class (Over) / Under Collection as of September 30, 2013	\$ (67,724) Page 3, line 15
2	Projected HPS kilowatt-hour sales - December 1, 2013 through February 28, 2014 (Line 11)	7,005,212 kWhs
3	HPS Classes Reconciliation Rate before PA Gross Receipts Tax (Line 1 / Line 2)	\$ (0.00967) per kWh
4	HPS Classes Reconciliation Rate Adjustment Factor	<u>25.00%</u>
5	HPS Classes Reconciliation Rate with Adjustment before PA Gross Receipts Tax (Line 3 X Line 4)	\$ (0.00242) per kWh
6	PA Gross Receipt Gross-Up $[1/(1-T)$ with $T = 4.4\%$ Gross Receipts Tax Rate]	 1.046025
7	Hourly Pricing Service Classes Reconciliation Rate with PA Gross Receipts Tax (Line 5 X Line 6)	\$ (0.00253) per kWh

Penn Power Default Service Program Reconciliation Hourly Pricing Service Customer Class Deferrals July 1, 2013 through September 30, 2013

Line No.			Jul-13		Aug-13		Sep-13
1	Cumulative (Over) Under Collection at						
	Beginning of Month Including Interest	\$	(130,817)	\$	(67,019)	\$	(103,373)
2	POLR II / IDSSP Revenues With Pa GRT	\$	145,156	\$	146,841	\$	168,206
3	Uncollectible Expense Revenues with Pa GRT Included in Line 2	\$	_	\$	_	\$	_
4	POLR II / IDSSP Revenues WIth Pa GRT	7		<u></u>			
	excluding Uncollectible Expense Revenues			_			
_	(line 2 - line 3)	\$	145,156	\$	146,841	\$	168,206
5	Pa GRT Included in "C"	<u>\$</u>	6,387	\$	6,461	\$	7,401
6	POLR II / IDSSP Revenues Including E						
	Factor Revenues, Excluding Uncollectible	¢	120.760	¢	140 200	Φ	160.905
	Revenues and Pa GRT (line 4 - line 5)	\$	138,769	\$	140,380	\$	160,805
	Expenses						
7	Amortization of Start Up Costs Through						
	05/31/2015[DShpsexp1]	\$	220	\$	220	\$	220
8	Current Month cost to provide Default						
	Service [DSexp2]	\$	149,205	\$	81,911	\$	116,192
9	Current Month Administration Costs						
	[DShpsexp2]	\$	-	\$	-	\$	-
10	Amortization of POLR I (Over)/Under						
	Collections [DShpsexp3]						
	Cumulative Costs for month of Network						
	Integration Transmission Service (NITS) cost						
	incurred by the Company	\$	53,799	\$	22,461	\$	80,611
11	Total Expenses for Month	\$	203,224	\$	104,592	\$	197,023
12	Monthly (Over)/Under Collections	\$	64,455	\$	(35,788)	\$	36,217
13	Cumulative (Over)/Under Collections and		,		(, , ,		,
	Prior Months' Interest Before Current Month						
	Interest Calculation	\$	(66,362)	\$	(102,807)	\$	(67,156)
14	Interest for Current Month	\$	(657)		(566)	\$	(568)
15	Cumulative (Over) / Under Collections at						
	End of Month Including Interest	\$	(67,019)	\$	(103,373)	\$	(67,724)