

Via Electronic Filing – 30 Day Filings - Electric
Brenda A. Howe
Secretary to the Commission
Indiana Utility Regulatory Commission
101 West Washington Street

Suite 1500 East Indianapolis, Indiana 46204

RE: NIPSCO 30 Day Filing Pursuant to 170 IAC 1-6-1 et seq.

Dear Ms. Howe:

In accordance with 170 IAC 1-6-1, enclosed please find NIPSCO's (1) Second Revised Sheet No. 127 and (2) Second Revised Sheet No. 128 – to Rider 678 – Purchases from Cogeneration and Small Power Production Facilities. The referenced filing consists of NIPSCO's proposed revisions to update its energy and capacity rate schedule for purchases from cogeneration and small power production facilities pursuant to 170 IAC 4-4.1 et seq. The revisions are shown in the attached redlined tariff sheet. The revisions impact any cogeneration and/or small power production facilities that qualify under the IURC Rules (170 IAC 4-4.1 et seq.) ("Qualifying Facilities") and that have executed a contract with NIPSCO setting forth all terms and conditions governing the purchase of electric power from the Qualifying Facility.

The proposed revisions are intended to revise the purchase rates applicable to participating customers under Rider 678. 170 IAC 1-6-3(6) states that a filing for which the Commission has already approved or accepted the procedure for the change is an allowable filing under the referenced procedures. NIPSCO is filing this tariff revision pursuant to 170 IAC 4-4.1, the Cogeneration and Alternate Energy Production Facilities Rule. Specifically, Rule 10 requires that on or before February 28 of each year a generating electric utility shall file with the Commission a standard offer for purchase of energy and capacity at rates derived from the appropriate sections of this rule. Thus, this filing is an allowable request under 170 IAC 1-6-3. This filing does not require

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confidential treatment nor does it seek any other relief identified in 170 IAC 1-6-4, so it is not prohibited under the Commission's Rule.

In accordance with 170 IAC 1-6-5(2), contact information for the utility regarding this filing is:

> Timothy R. Caister Director, Regulatory Policy Northern Indiana Public Service Company 150 West Market Street, Suite 600 Indianapolis, Indiana 46204 317-684-4908 317-684-4918 (Fax) tcaister@nisource.com

In accordance with 170 IAC 1-6-5(3), the proposed tariff sheet is attached. In accordance with 170 IAC 1-6-5(4), the work papers supporting this filing are attached.

In accordance with 170 IAC 1-6-5(5), I have verified this letter as to these representations in compliance with 170 IAC 1-6-5(5). A copy of this filing is being provided via electronic mail to the Indiana Office of Utility Consumer Counselor ("OUCC").

In accordance with 170 IAC 1-6-6, NIPSCO has posted notice of this change in its local customer service office at 3229 Broadway, Gary, Indiana and has placed the notice on its website under pending tariffs (see http://www.nipsco.com/About-us/Rates- Tariffs/30-Day-Filings.aspx). A copy of the notice to be published in a newspaper of general circulation that has a circulation encompassing the highest number of NIPSCO customers affected by this filing is attached hereto. A copy of the proof of publication will be provided immediately upon its receipt.

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Please let me know if the Commission Staff has any questions or concerns about this submission.

Sincerely,

Timothy R. Caister

Director, Regulatory Policy

Encl.

cc (w/ encl. – via email transmission)

A. David Stippler, Indiana Office of Utility Consumer Counselor (dstippler@oucc.in.gov, infomgt@oucc.in.gov)

Received On: February 28, 2013
IURC 30-DAY Filing No.: 3139INDIANA PUBLIC SERVICE COMPANY
Indiana Utility Regulatory commission vice Tariff

Original Volume No. 12
Cancelling All Previously Approved Tariffs

Second Revised Sheet No. 127 Superseding First Revised Sheet No. 127

RIDER 678 PURCHASES FROM COGENERATION AND SMALL POWER PRODUCTION FACILITIES

No. 1 of 4 Sheets

TO WHOM AVAILABLE

Available to cogeneration and/or small power production facilities which qualify under the IURC Rules (170 IAC 4-4.1 *et seq.*). A contract shall be required between the Company and each cogenerator or small power producer (Qualifying Facility), setting forth all terms and conditions governing the purchase of electric power from the Qualifying Facility.

INTERCONNECTION STANDARDS

The cogenerator or small power producer shall comply with the interconnection standards as defined in Rider 679 Interconnection Standards Rider.

PURCHASE RATES

	Current Rate Per KWH
Summer period (May - Sept.)	
on-peak (1)	\$0.03990
off-peak (2)(5)	\$0.02377
Winter period (Oct Apr.)	
on-Peak (3)	\$0.03533
off-Peak (4)(5)	\$0.02847

- Monday through Saturday 8 a.m. to 11 p.m.
- Monday through Saturday 11 p.m. to midnight and midnight to 8 a.m. and all day Sunday.
- Monday through Friday 8 a.m. to 11 p.m.
- Monday through Friday 11 p.m. to midnight and midnight to 8 a.m. and all day Saturday and Sunday.
- The twenty-four (24) hours of New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day will be included in the Off-Peak period.

For those qualifying facilities for whom metering not capable of recognizing different rating periods is installed:

	<u>Current Rate Per KV</u>		
Summer Period	\$0.03221		
Winter Period	\$0.03152		

Energy metered during any month more than half of which is in any month of May to September, inclusive, shall be calculated under the summer rates listed above. Energy credited during other periods of the year shall be calculated under the winter rates listed above.

Issued Date__/__/2013

Effective Date / /2013



Received On: February 28, 2013 IURC 30-DAY FIRM NO. 13139INDIANA PUBLIC SERVICE COMPANY

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Cancelling All Previously Approved Tariffs

Second Revised Sheet No. 128 **Superseding** First Revised Sheet No. 128

RIDER 678 PURCHASES FROM COGENERATION AND SMALL POWER PRODUCTION FACILITIES

No. 2 of 4 Sheets

Current Capacity Component

\$5.45 per KW per month.

The monthly capacity component shall be adjusted by the following factor:

$$F = \frac{E_p}{K(T_p)}$$

Where F = Capacity component adjustment factor.

 $E_P =$ Kilowatt-hours delivered to the Company during the on-peak period defined as:

Summer - Monday through Saturday 8 a.m. to 11 p.m.

Winter - Monday through Friday 8 a.m. to 11 p.m.

The twenty-four (24) hours of New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day will not be included in the On-Peak period.

K =Kilowatts of capacity the qualifying facility contracts to provide.

Number of hours in the peak period. $T_P =$

The KW capacity available and the kilowatt-hours in the peak period shall be determined by a suitable recording type instrument.

For intended purchases of 72,000 kilowatt-hours or more per month from a Qualifying Facility, the Company and the Qualifying Facility may agree to increase or decrease the rate for Energy purchase in recognition of the following factors:

- 1. The extent to which scheduled outages of the qualifying facility can be usefully coordinated with scheduled outages of the Company generation facilities; or
- 2. The relationship of the availability of Energy from the Qualifying Facility to the ability of the Company to avoid costs, particularly as is evidenced by the Company's ability to dispatch the qualifying facility; or
- 3. The usefulness of Energy from the qualifying facility during system emergencies, including the ability of the Qualifying Facility to separate its load from its generation.

The Company and Qualifying Facility may negotiate a rate for Energy or capacity purchase which differs from this filed rate.

Issued Date / /2013

Effective Date



Received On: February 28, 2013
IURC 30-DAY Filing No.E. 3139INDIANA PUBLIC SERVICE COMPANY
Indiana Utility Regulatory commission vice Tariff

Second First Revised Sheet No. 127
Superseding
First Revised Original Sheet No. 127

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RIDER 678 PURCHASES FROM COGENERATION AND SMALL POWER PRODUCTION FACILITIES

No. 1 of 4 Sheets

TO WHOM AVAILABLE

Available to cogeneration and/or small power production facilities which qualify under the IURC Rules (170 IAC 4-4.1 *et seq.*). A contract shall be required between the Company and each cogenerator or small power producer (Qualifying Facility), setting forth all terms and conditions governing the purchase of electric power from the Qualifying Facility.

INTERCONNECTION STANDARDS

The cogenerator or small power producer shall comply with the interconnection standards as defined in Rider 679 Interconnection Standards Rider.

PURCHASE RATES

	Current Rate Per KWH
Summer period (May - Sept.)	
on-peak (1)	\$0.03 <u>990</u> 552
off-peak (2)(5)	\$0.02 <u>377</u> 196
Winter period (Oct Apr.)	
on-Peak (3)	\$0.03 <u>533</u> 184
off-Peak (4)(5)	\$0.02 <u>847</u> 631

- Monday through Saturday 8 a.m. to 11 p.m.
- Monday through Saturday 11 p.m. to midnight and midnight to 8 a.m. and all day Sunday.
- Monday through Friday 8 a.m. to 11 p.m.
- Monday through Friday 11 p.m. to midnight and midnight to 8 a.m. and all day Saturday and Sunday.
- The twenty-four (24) hours of New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day will be included in the Off-Peak period.

For those qualifying facilities for whom metering not capable of recognizing different rating periods is installed:

	Current Rate Per Kw			
Summer Period	\$0.0 <u>3221</u> 2922			
Winter Period	\$0.03152 2877			

Energy metered during any month more than half of which is in any month of May to September, inclusive, shall be calculated under the summer rates listed above. Energy credited during other periods of the year shall be calculated under the winter rates listed above.

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Second First Revised Sheet No. 128
Superseding
First Revised Original Sheet No. 128

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RIDER 678 PURCHASES FROM COGENERATION AND SMALL POWER PRODUCTION FACILITIES

No. 2 of 4 Sheets

Current Capacity Component

\$5.4<u>59</u> per KW per month.

The monthly capacity component shall be adjusted by the following factor:

$$F = \frac{E_p}{K(T_p)}$$

Where F = Capacity component adjustment factor.

 E_P = Kilowatt-hours delivered to the Company during the on-peak period defined as:

Summer - Monday through Saturday 8 a.m. to 11 p.m.

Winter - Monday through Friday 8 a.m. to 11 p.m.

The twenty-four (24) hours of New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day will not be included in the On-Peak period.

K = Kilowatts of capacity the qualifying facility contracts to provide.

 $T_P =$ Number of hours in the peak period.

The KW capacity available and the kilowatt-hours in the peak period shall be determined by a suitable recording type instrument.

For intended purchases of 72,000 kilowatt-hours or more per month from a Qualifying Facility, the Company and the Qualifying Facility may agree to increase or decrease the rate for Energy purchase in recognition of the following factors:

- 1. The extent to which scheduled outages of the qualifying facility can be usefully coordinated with scheduled outages of the Company generation facilities; or
- 2. The relationship of the availability of Energy from the Qualifying Facility to the ability of the Company to avoid costs, particularly as is evidenced by the Company's ability to dispatch the qualifying facility; or
- 3. The usefulness of Energy from the qualifying facility during system emergencies, including the ability of the Qualifying Facility to separate its load from its generation.

The Company and Qualifying Facility may negotiate a rate for Energy or capacity purchase which differs from this filed rate.

NIPSCO

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Avoided Cost 1212.xls IURC Filing Summary Page

Purchase Rates (Continued)

NORTHERN INDIANA PUBLIC SERVICE COMPANY

Rate Schedule For Purchases From Cogeneration And Small Power Production Facilities

Revised Sheet No. 127

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	rtates (Continuou)	,			
		Rate Per kl	<u>Wh</u>		
Summer F	Period (May - Sept.)				
On-Peak (1)	3.990	cents		
Off-Peak (2) (5)	2.377	cents		
Winter Per	riod (Oct Apr.)				
On-Peak (3)		3.533	cents		
Off-Peak (4) (5)	2.847	cents		
(1)	Monday - Saturday, 8 AM - 11 F	PM			
(2)	Monday - Saturday, 11 PM - midnight & midnight - 8 AM & all day Sunday				
(3)	Monday - Friday, 8 AM - 11 PM				
(4)	Monday - Friday, 11 PM - midnight & midnight - 8 AM & all day Saturday & Sunday				
(5)	24 hours of New Year's Day, Me	emorial Day, In	dependence Day, Labor Day, Thanksgiving		
	Day & Christmas Day will be included in the Off-Peak period.				

YEAR 2013

B. For those qualifying facilities for whom metering not capable of recognizing different rating periods is installed:

YEAR 2013 Rate Per kWh

Summer Period 3.221 cents Winter Period 3.152 cents

YEAR 2013

Capacity Component

\$ 5.45 per KW per month

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NORTHERN INDIANA PUBLIC SERVICE COMPANY

SUMMARY OF AVOIDED ENERGY COSTS YEAR 2013

<u>Period</u>	Avoided Cost Without Start-Up & Econ. (mils/kWh)	Avoided Cost With Start-Up & Econ. (mils/kWh)	Avoided Cost Adjusted For Losses (mils/kWh)
Summer			
Peak Period Off-Peak Period Average	38.89 23.16 31.39	38.89 23.16 31.39	39.90 23.77 32.21
<u>Winter</u>			
Peak Period Off-Peak Period Average	34.43 27.74 30.72	34.43 27.74 30.72	35.33 28.47 31.52
Annual Average	31.00	31.00	31.81

The avoided costs have been adjusted for losses of 1/2 of: 5.23%

The above costs are based on estimated YEAR 2013 utilizing YEAR 2013 fuel budget.

1- (I/2)

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NORTHERN INDIANA PUBLIC SERVICE COMPANY

Calculation of Unadjusted Monthly Capacity Payment Per KW December 2012 Capital Structure - End of Year Cost

t <u>Year</u>	D (Col. 1)	A (Col. 2)	B (Col. 3)		/B <u>d. 4)</u>	E (Col. 5)	D*V*A/B*E (Col. 6)	O*F (Col. 7)	C (Col. 8)	
1	1.31013	0.06165	0.851767	0.07	2379022	1.000000	54.99891	8.72	\$ 5.45	
PV of carryi Investment Life of Plant Plant Cost I O & M Inflat After tax Ra	= : = nflation = :ion =) =	D = V = n = ip = io = r =	\$ 0.08	1.31013 580 30 0.0186 0.0186 5522533		Column 2 = A Column 3 = B	į	(1 + ip) (1 + r) (1 + ip) (1 + r)	, u ,
O & M in first Average An Year of Con	nual Losses	S =	O = l = t =	\$ 1 to 25	9.29 5.23%		Column 3 = B	= 1 -	(1 + ip)	(t - 1)
C = Unadjusted Monthly Capacity Payment per KW (1/12) * ((D * V (A/B) * E) + (O * F)						(1 + ip) (1 + r)	 * (1 + io)	(t - 1)		

Verified Statement of Northern Indiana Public Service Company Concerning Notification of Customers Affected by February 28, 2013 30-Day Filing

Northern Indiana Public Service Company complied with the Notice Requirements under 170 IAC 1-6-6 in the following manner:

- The attached notice was posted in a public place at NIPSCO's customer service office at 3229 Broadway, Gary, Indiana;
- The same notice was posted on NIPSCO's website under 30-Day Filings (see http://www.nipsco.com/About-us/Rates-Tariffs/30-Day-Filings.aspx).
- A legal notice will be published in the Post Tribune, a newspaper of general circulation that has a circulation encompassing the highest number of the utility's customers affected by the filing. A copy of the Publisher's Affidavit will be submitted promptly upon receipt; and

I affirm under penalties for perjury that the foregoing representations are true to the best of my knowledge, information and belief.

Dated this 28th day of February, 2013.

Timothy R. Caister

Director, Regulatory Policy

NOTICE OF 30-DAY FILING

On or about February 28, 2013, Northern Indiana Public Service Company ("NIPSCO") will submit to the Indiana Utility Regulatory Commission for approval under its 30-Day Filing procedures, 170 IAC 1-6-1, et seq. a revised Rider 678 – Purchases from Cogeneration and Small Power Production Facilities ("Cogen Rider"). The referenced filing will consist of NIPSCO's proposed revisions to update its energy and capacity rate schedule for purchases from cogeneration and small power production facilities. A decision on the 30-Day Filing is anticipated at least thirty days after the February 28, 2013 filing date. Any objection to the filing should be directed to (a) the Secretary of the Indiana Utility Regulatory Commission, PNC Center, 101 West Washington Street, Suite 1500 East, Indianapolis, IN 46204 or (b) the Indiana Office of Utility Consumer Counselor, PNC Center, 101 West Washington Street, Suite 1500 South, Indianapolis, IN 46204.