

Shawn Kelly

Director, Regulatory Affairs

**Vectren Corporation** 

One Vectren Square

Evansville, Indiana 47708

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March 29, 2013

Ms. Brenda A Howe Secretary to the Commission Indiana Utility Regulatory Commission PNC Center 101 W. Washington Street – Suite 1500 East Indianapolis, IN 46204

RE: Thirty Day Filing for Vectren South

Dear Ms. Howe:

### **RECEIVED**

April 1, 2013 INDIANA UTILITY REGULATORY COMMISSION

This filing is being made on behalf of Southern Indiana Gas and Electric Company d/b/a Vectren Energy Delivery of Indiana, Inc. (Vectren South) under the Commission's Thirty-Day Administrative Filing Procedures and Guidelines (Guidelines) to request approval of the following updates in the Vectren South Tariff for Gas Service:

- The description of the Sales Reconciliation Component (SRC) of the Energy Efficiency Rider in Appendix I, Page 1 of 2, to reference the terms of the settlement agreement between Vectren South and the Indiana Office of Utility Consumer Counselor (OUCC) approved in the Commission's order dated August 18, 2011 in Cause No. 44019.
- 2. The SRC of the Energy Efficiency Rider in Appendix I, Page 2 of 2.
- 3. The Energy Efficiency Funding Component (EEFC) of the Energy Efficiency Rider in Appendix I, Page 2 of 2.

Vectren South is making this filing to update margin differences and reconcile variances in calendar year 2012 which are part of the SRC applicable to Residential and General Service customers (Rates 110, 120, and 125). Also in this filing, Vectren South is reconciling program costs and recoveries included in the EEFC applicable to Rates 110, 120, and 125. Workpapers are enclosed to support the filing.

This filing is an allowable request under the Guidelines because it is a filing for which the Commission has already approved the procedure for the change.

Vectren South affirms that a notice regarding the filing in the form attached hereto as Exhibit A was published on March 28, 2013 in the Evansville Courier & Press, a newspaper of general circulation in Vanderburgh County, where the largest number of Vectren South's customers is located. Vectren South also affirms that the notice has been posted on its website. Vectren South does not have a local customer service office in which to post the notice.

Any questions concerning this submission should be directed to Shawn Kelly, whose contact information is as follows:

Shawn Kelly Director, Regulatory Affairs One Vectren Square Evansville, IN 47708 Tel: 812-491-4759

Email: skelly@vectren.com

Upon approval of the enclosed tariff sheets, please return one (1) file marked and approved copy of the tariff sheets to me for our files.

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

Sincerely,

Shawn Kelly

CC:

Kim Remy, Office of Utility Consumer Counselor Timothy Stewart, Lewis & Kappes, P.C. Michelle Quinn Robert Heidorn Scott Albertson

### **VERIFICATION**

I, Shawn Kelly, Director, Regulatory Affairs for Southern Indiana Gas and Electric Company d/b/a Vectren Energy Delivery of Indiana, Inc. (Vectren South), affirm under penalties of perjury that, in addition to the attached schedules, the foregoing representations concerning the notice attached as <a href="Exhibit A">Exhibit A</a> are true and correct to the best of my knowledge, information, and belief. The attached notice was published in a newspaper of general circulation encompassing the highest number of the utility's customers affected by the enclosed filing. The attached notice was also published on the Vectren.com website.

Shawn Kelly

Date: 3-29-13

### Exhibit A

### LEGAL NOTICE

Notice is hereby given that on or about March 31, 2013, and pursuant to the Orders issued by the Indiana Utility Regulatory Commission in Cause Nos. 42943 and 43046 dated December 1, 2006, and in Cause No. 44019 dated August 18, 2011, Southern Indiana Gas and Electric Company d/b/a Vectren Energy Delivery of Indiana, Inc. ("Vectren South") will file a request for approval of an update to its Energy Efficiency Rider, including the Energy Efficiency Funding Component and the Sales Reconciliation Component, in Appendix I of Vectren South's Tariff for Gas Service. The Energy Efficiency Rider is applicable to residential and commercial customers in Vectren South's service area receiving service under rate schedules 110, 120 and 125.

Vectren South anticipates approval of the filing by April 30, 2013, but no sooner than 30 days after receipt of the filing by the Commission. Objections to the filing should be made in writing addressed to:

Brenda A. Howe Secretary to the Commission Indiana Utility Regulatory Commission PNC Center 101 W. Washington Street, Suite 1500 East Indianapolis, Indiana 46204 A. David Stippler Indiana Utility Consumer Counselor Indiana Office of Utility Consumer Counselor PNC Center 115 W. Washington St., Suite 1500 South Indianapolis, Indiana 46204

> Scott E. Albertson Vice President, Regulatory Affairs VECTREN UTILITY HOLDINGS, INC.

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### APPENDIX I ENERGY EFFICIENCY RIDER

### **APPLICABILITY**

The Energy Efficiency Rider shall be applicable to all Customers served under the following Rate Schedules:

Rate 110 – Residential Sales Service Rate 120 – General Sales Service

Rate 125 – School/Government Transportation Service

### **DESCRIPTION**

The Energy Efficiency Rider shall be the sum of the following two components as described below, for each applicable Rate Schedule:

- (1) Energy Efficiency Funding Component (EEFC)
- (2) Sales Reconciliation Component (SRC)

### **Energy Efficiency Funding Component (EEFC):**

The EEFC shall recover the costs of funding energy efficiency efforts throughout Company's Service Area. These efforts may include, among others, energy efficiency programs, customer education programs and weatherization programs designed to benefit Customers under the applicable Rate Schedules.

The estimated annual costs, plus related revenue taxes, shall be divided by projected sales volumes to determine the applicable EEFC. The actual costs recoverable and the actual costs recovered under the EEFC shall be reconciled, with any under or over recovery being recovered or returned via the EEFC over a subsequent twelve month period.

### Sales Reconciliation Component (SRC):

The SRC shall recover the differences between Actual Margins and Adjusted Order Granted Margins for the applicable Rate Schedules.

Actual Margins are defined as monthly margins for each Rate Schedule, prior to the SRC adjustment. Adjusted Order Granted Margins are defined as the order granted monthly margins for each Rate Schedule as approved in Company's most recent general rate case as adjusted to reflect the change in number of customers from the order granted levels. To reflect the change in number of customers, order granted margin per customer is multiplied by the change in the number of customers since the like month during the test year, with the product being added to the order granted margins for such month.

Company shall defer the calculated differences between Actual Margins and Adjusted Order Granted Margins for subsequent return or recovery via the SRC. Annually, Company shall reflect in a revised SRC the accumulated monthly margin differences. Margin differences from Residential Customers eligible for recovery in the EER annually are capped at 4% of adjusted order granted margins attributable to Residential Customers (as approved in Cause No. 43112) applicable to the previous year. Any actual margin differences from Residential Customers in excess of the 4% SRC cap (up to \$1.5 million per year) will be deferred for future recovery either in a future EER filing, with the annual residential SRC amount still subject to the 4% cap, or in a future rate case.

The accumulated monthly margin differences to be included in the SRC, for each Rate Schedule, shall be divided by projected sales volumes for each Rate Schedule to determine the applicable SRC. Projected and actual recoveries by Rate Schedule under the SRC are reconciled, with any under or over recovery being recovered or returned over a subsequent twelve month period.

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### APPENDIX I ENERGY EFFICIENCY RIDER

### **ENERGY EFFICIENCY RIDER RATE**

The applicable Energy Efficiency Rider Rate (the sum of the EEFC and SRC) shall be applied to each therm of metered gas usage each month.

	(A)	(B)	(A) + (B)
	Energy Efficiency	Sales Reconciliation	<b>Energy Efficiency</b>
Rate Schedule	<b>Funding Component</b>	Component	Rider Rate
110	\$0.01724	\$0.01838	\$0.03562
120/125	\$0.01724	\$0.01018	\$0.02742

All rates are given in \$/therm

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Second Revised Page 1 of 2
Cancels First Revised Page 1 of 2

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Effective: May 1, 2013,

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APPENDIX I ENERGY EFFICIENCY RIDER

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(A) + (B) Energy Efficiency (A) (B) **Energy Efficiency Sales Reconciliation** Funding Component Rate Schedule Component Rider Rate \$0,01724 110 **\$0**,01838 \$0,03562 120/125 \$0.01724 \$0,01018 \$0,02742

All rates are given in \$/therm

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### APPENDIX I ENERGY EFFICIENCY RIDER

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(A)				(B)	(A) + (B)			
	Ene	rgy Efficiency	Sal	es Reconciliation	Energy Efficien			
Rate Schedule	<u>Fundi</u>	ng Component		Component		Rider Rate		
110	\$	0.01724	\$	0.01838	\$	0.03562		
120/125	\$	0.01724	\$	0.01018	\$	0.02742		

All rates are given in \$/therm.

# VECTREN SOUTH ENERGY EFFICIENCY RIDER DERIVATION OF RATES MAY 2013 - APRIL 2014

Line	SRC Calculation		 Rate 110	Rate 120/125		
1 2 3	Current Deferred SRC SRC Variance from Previous Filing Total SRC Requirement	Page 5, Line 13 Page 3, Line 5 Line 1 + Line 2	\$ 1,007,643 144,141 1,151,784	\$	311,464 40,714 352,177	
4	Annual Volume - Therms (1)		62,653,000		34,586,000	
5	SRC per Therm	Line 3 / Line 4	\$ 0.01838	\$	0.01018	
	EEFC Calculation			Rate	e 110/120/125	
6 7	2013 EEFC Funding (2) EEFC Variance	Page 9, Line 12		\$	1,287,232 363,668	
8	Current EEFC	Line 6 + Line 7		\$	1,650,901	
9	IURT Adjustment (3)	10152			0.9848	
10	Current EEFC (Including IURT)	Line 8 / Line 9		\$	1,676,382	
11	Annual Volume - Therms (1)	Line 4 Total			97,239,000	
12	EEFC per Therm (Including IURT)	Line 10 / Line 11		\$	0.01724	

### Notes:

- (1) Budget 2013
- (2) Allocation of total Vectren Energy Efficiency Funding (Indiana) based on total number of Residential and General Service customers.
- (3) Weighted Average IURT Gross Up Factor = May-December 2013 at 0.9848 and January-April 2014 at 0.9849.

Vectren South - Gas Energy Efficiency Rider Update Filing - Sixth Annual As Per the Order in Cause No. 43046, 43112 & 44019 Page 3 of 11

## VECTREN SOUTH SALES RECONCILIATION COMPONENT VARIANCE CALCULATION

Line	Variance Calculation		 Rate 110	Rate 120/125		
1	SRC Actual Recoveries (January - December, 2012)		\$ 900,645	\$	227,842	
2	SRC Expected Recoveries: Jan through Apr 12 SRC Expected Recoveries: May through Dec 12	Page 4, Line 5 Page 4, Line 14	\$ 524,359 520,427	\$	123,816 144,740	
4	SRC Total 2012 Expected Recoveries		\$ 1,044,786	\$	268,556	
5	Under/(Over) Recovery (To Page 2, Line 2)		\$ 144,141	\$	40,714	

## VECTREN SOUTH SALES RECONCILIATION COMPONENT DETERMINATION OF EXPECTED RECOVERIES

Line			E	(C) Rate 110 Expected coveries (2)	(D) Rate 120/125 Allocation Factor (1)	E	(E) e 120/125 xpected overies (2)	
1	January-12	21.264%	\$	221,434	19.424%	\$	51,439	(3)
2	February-12	17.072%	\$	177,784	15.833%	\$	41,929	(3)
3	March-12	12.017%	\$	125,140	11.497%	\$	30,447	(3)
4	April-12	5.931%	\$ -		6.275%	\$		
5	Jan through Apr SRC Prior Approved Re	coveries (To Page 3)	\$	524,359		\$	123,816	
6	May-12	2.229%	\$	26,538	3.097%	\$	9,544	
7	June-12 1.491%		\$	17,751	2.462%	\$	7,587	
8	July-12	1.468%	\$	17,473	2.441%	\$	7,523	
9	August-12	1.468%	\$	17,479	2.442%	\$	7,525	
10	September-12	1.669%	\$	19,868	2.614%	\$	8,056	
11	October-12	5.430%	\$	64,648	5.843%	\$	18,006	
12	November-12	11.549%	\$	137,488	11.092%	\$	34,180	
13	December-12	18.411%	\$	219,182	16.979%	\$	52,318	
14	May through Dec SRC Expected Recove	ries (To Page 3)	\$	520,427		\$	144,740	
15	January-13	21.264%	\$	253,139	19.424%	\$	59,852	
16	February-13	ebruary-13 17.072%		203,239	15.833%	\$	48,786	
17	March-13 12.017%		\$	143,058	11.497%	\$	35,427	
18	April-13 5.931%		\$	70,612	6.275%	\$	19,336	
19	SRC Total Annual Recoveries (From March 2012 Filing, Page 2, Line 3)	)	\$	1,190,475		\$	308,141	

<sup>(1)</sup> Monthly volumes, as a percentage of annual volumes, as determined on Pages 7 and 8.

<sup>(2)</sup> Allocation Factor X Line 19

<sup>(3)</sup> Monthly allocations as approved in Energy Efficiency Rider Update Filing (5th Annual)

### VECTREN SOUTH SALES RECONCILIATION COMPONENT Twelve Months Ending December 31, 2012

Line			Rate 110	Rate 120/125	Total
1	Actual Volumetric Revenue Less Riders:		\$ 35,946,159	\$ 16,121,970	\$ 52,068,129
2	Pipeline Safety		(169,747)	(30,200)	(199,947)
3	GCA Revenue and Variances		(24,164,427)	(12,248,037)	(36,412,464)
4	EEFC		(756,797)	(414,512)	(1,171,309)
5	Actual Volumetric Base Revenue	Sum Lines 1 - 4	\$ 10,855,188	\$ 3,429,221	\$ 14,284,409
6	Actual Customer Facilities Charge Revenue		13,144,430	3,820,552	16,964,982
7	Actual Base Revenue	Line 5 + Line 6	\$ 23,999,618	\$ 7,249,773	\$ 31,249,391
8	Order Granted Base Revenue	Page 7 and 8, Line 13	\$ 25,505,157	\$ 7,688,674	\$ 33,193,831
9	Customer Margin Growth	Page 6, Lines 5 and 10	(314,085)	(127,437)	(441,523)
10	Adjusted Order Granted Revenue	Line 8 + Line 9	\$ 25,191,072	\$ 7,561,237	\$ 32,752,308
11	SRC Amount	Line 10 - Line 7	\$ 1,191,454	\$ 311,464	\$ 1,502,917
12	Amount in Excess of Cap	Page 11, Line 7, if positive	\$ 183,811	N/A	
13	Current Deferred SRC	Line 11 - Line 12	\$ 1,007,643	\$ 311,464	

### VECTREN SOUTH SALES RECONCILIATION COMPONENT

### **Customer Count Adjustment**

Twelve	Months	Ending	December	31,	2012
		-			

	Rate 110	January	February	March	April	May	June	July	August	September	October	November	December	Total (5)
1	Actual Customer Count	100,167	100,242	100,167	99,833	99,432	99,187	99,070	98,967	98,885	99,120	99,592	99,981	
2	Order Granted Customer Count (1)	101,568	101,630	101,332	100,715	100,276	100,061	99,990	100,022	100,041	100,521	101,016	101,517	
3	Customer Count Change	(1,401)	(1,388)	(1,165)	(882)	(844)	(874)	(920)	(1,055)	(1,156)	(1,401)	(1,424)	(1,536)	
4	Order Granted Margin Per Customer (2)	35.44	\$ 30.96	\$ 25.61 \$	18.80	13.96	\$ 12.97 \$	12.94	\$ 12.94	\$ 13.21	\$ 18.23	\$ 25.14	\$ 32.41	
5	Customer Margin Adjustment	\$ (49,645)	\$ (42,960)	\$ (29,826) \$	(16,574)	(11,783)	\$ (11,332) \$	(11,908)	\$ (13,660)	\$ (15,276)	\$ (25,548)	\$ (35,804)	\$ (49,770) \$	(314,085)
	Rate 120/125													
6	Actual Customer Count	10,146	10,168	10,157	10,128	10,105	10,083	10,066	10,057	10,070	10,093	10,185	10,256	
7	Order Granted Customer Count (3)	10,378	10,384	10,354	10,291	10,246	10,224	10,217	10,220	10,222	10,271	10,322	10,373	
8	Customer Count Change	(232)	(216)	(197)	(163)	(141)	(141)	(151)	(163)	(152)	(178)	(137)	(117)	
9	Order Granted Margin Per Customer (4)	\$ 101.56	\$ 89.23	\$ 73.37 \$	55.42	43.70	\$ 40.83 \$	40.75	\$ 40.75	\$ 41.53	\$ 52.75	\$ 72.44	\$ 93.12	
10	Customer Margin Adjustment	\$ (23,549)	\$ (19,291)	\$ (14,437) \$	(9,018)	(6,158)	\$ (5,753) \$	(6,140)	\$ (6,641)	\$ (6,308)	\$ (9,388)	\$ (9,891)	\$ (10,863) \$	(127,437)

- es: (1) From Page 7, Lines 16 through 27 (2) From Page 7, Lines 1 through 12 (3) From Page 8, Lines 16 through 27 (4) From Page 8, Lines 1 through 12 (5) To Page 5, Line 9.

### VECTREN SOUTH SALES RECONCILIATION COMPONENT CAUSE NO. 43112 RESIDENTIAL MONTHLY MARGIN - RATE 110

		Total				Margin
in thousands First Second Total First Second	Total	Volumetric	Facility		Total	Per Customer
1 January \$183 \$15 \$197 \$723 \$1,562	\$2,285	\$2,483	\$1,117	\$	3,600.022	\$35.44
2 February 183 15 198 723 1,107	1,831	2,028	1,118	\$	3,146.351	30.96
3 March 182 15 197 723 560	1,283	1,480	1,115	\$	2,594.969	25.61
4 April 181 15 196 543 46	589	785	1,108	\$	1,892.993	18.80
5 May 180 15 195 101 1	102	297	1,103	\$	1,399.847	13.96
6 June 180 14 195 2 1	3	197	1,101	\$	1,297.976	12.97
7 July 180 14 194 0 0	0	194	1,100	\$	1,294.295	12.94
8 August 180 14 194 0 0	0	194	1,100	\$	1,294.713	12.94
9 September 180 14 195 27 0	27	222	1,100	\$	1,321.978	13.21
10 October 181 15 195 523 8	531	727	1,106	\$	1,832.515	18.23
11 November 182 15 196 716 515	1,232	1,428	1,111	\$	2,539.261	25.14
12 December183151977231,253	1,976	2,174	1,117	\$	3,290.237	32.41
13 Annual \$2,175 \$175 \$2,350 \$4,806 \$5,053	\$9,860	\$12,210	\$13,296		\$25,505	

14 Tariff Rates \$0.1800 \$0.1447 \$11.00

		Baseload Total			leat Sensitive			Total		
MDTH	First	Second	Total	First	Second	Total	First	Second	Total	# Customers
VOLUMES:	<u>10.0</u>	1.0	<u>11.0</u>							
January	102	10	112	402	1,080	1,482	504	1,090	1,593	101,568
February	102	10	112	402	766	1,168	504	776	1,279	101,630
March	101	10	111	402	387	789	503	397	900	101,332
April	101	10	111	302	32	334	403	42	444	100,715
May	100	10	110	56	1	57	156	11	167	100,276
June	100	10	110	1	1	2	101	11	112	100,061
July	100	10	110	0	0	0	100	10	110	99,990
August	100	10	110	0	0	0	100	10	110	100,022
September	100	10	110	15	0	15	115	10	125	100,041
October	101	10	111	291	6	296	391	16	407	100,521
November	101	10	111	398	356	754	499	366	865	101,016
December	102	10	112	402	866	1,268	504	876	1,380	101,517
Annual	1,209	121	1,330	2,671	3,493	6,164	3,879	3,614	7,494	100,724
	VOLUMES: January February March April May June July August September October November December	VOLUMES:         10.0           January         102           February         102           March         101           April         101           May         100           June         100           July         100           August         100           September         100           October         101           November         101           December         102	MDTH         First         Second           VOLUMES:         10.0         1.0           January         102         10           February         102         10           March         101         10           April         101         10           May         100         10           June         100         10           July         100         10           August         100         10           September         100         10           October         101         10           November         101         10           December         102         10	MDTH         First         Second         Total           VOLUMES:         10.0         1.0         11.0           January         102         10         112           February         102         10         112           March         101         10         111           April         101         10         111           May         100         10         110           June         100         10         110           July         100         10         110           August         100         10         110           September         100         10         110           October         101         10         111           November         101         10         111           December         102         10         112	MDTH         First         Second         Total         First           VOLUMES:         10.0         1.0         11.0           January         102         10         112         402           February         102         10         112         402           March         101         10         111         402           April         101         10         111         302           May         100         10         110         56           June         100         10         110         1           July         100         10         110         0           August         100         10         110         0           September         100         10         110         15           October         101         10         111         291           November         101         10         111         398           December         102         10         112         402	MDTH         First         Second         Total         First         Second           VOLUMES:         10.0         1.0         11.0         11.0         1.080           January         102         10         112         402         1,080           February         102         10         112         402         766           March         101         10         111         402         387           April         101         10         111         302         32           May         100         10         110         56         1           June         100         10         110         1         1           July         100         10         110         0         0           August         100         10         110         0         0           September         100         10         110         15         0           October         101         10         111         398         356           December         102         10         112         402         866	MDTH         First         Second         Total         First         Second         Total           VOLUMES:         10.0         1.0         11.0         11.0         11.0         1.080         1,482           January         102         10         112         402         1,080         1,482           February         102         10         112         402         766         1,168           March         101         10         111         402         387         789           April         101         10         111         302         32         334           May         100         10         110         56         1         57           June         100         10         110         1         1         2           July         100         10         110         0         0         0           August         100         10         110         0         0         0           September         100         10         110         15         0         15           October         101         10         111         398         356         754 <t< td=""><td>MDTH         First         Second         Total         First         Second         Total         First           VOLUMES:         10.0         1.0         11.0         11.0         1.080         1,482         504           January         102         10         112         402         1,080         1,482         504           February         102         10         112         402         766         1,168         504           March         101         10         111         402         387         789         503           April         101         10         111         302         32         334         403           May         100         10         110         56         1         57         156           June         100         10         110         1         1         2         101           July         100         10         110         0         0         0         100           August         100         10         110         0         0         0         100           September         100         10         110         15         0         15&lt;</td><td>MDTH         First         Second         Total         First         Second         Total         First         Second           VOLUMES:         10.0         1.0         11.0         11.0         1.080         1,482         504         1,090           January         102         10         112         402         766         1,168         504         776           March         101         10         111         402         387         789         503         397           April         101         10         111         302         32         334         403         42           May         100         10         110         56         1         57         156         11           June         100         10         110         1         1         2         101         11           July         100         10         110         0         0         0         100         10           August         100         10         110         0         0         0         100         10           September         100         10         110         15         0         15</td><td>MDTH         First         Second         Total         First         Second         Total         First         Second         Total           VOLUMES:         10.0         1.0         11.0         11.0         1.080         1,482         504         1,090         1,593           January         102         10         112         402         766         1,168         504         776         1,279           March         101         10         111         402         387         789         503         397         900           April         101         10         111         302         32         334         403         42         444           May         100         10         110         56         1         57         156         11         167           June         100         10         110         1         1         2         101         11         112           July         100         10         110         0         0         0         100         10         110           August         100         10         110         0         0         0         15         115</td></t<>	MDTH         First         Second         Total         First         Second         Total         First           VOLUMES:         10.0         1.0         11.0         11.0         1.080         1,482         504           January         102         10         112         402         1,080         1,482         504           February         102         10         112         402         766         1,168         504           March         101         10         111         402         387         789         503           April         101         10         111         302         32         334         403           May         100         10         110         56         1         57         156           June         100         10         110         1         1         2         101           July         100         10         110         0         0         0         100           August         100         10         110         0         0         0         100           September         100         10         110         15         0         15<	MDTH         First         Second         Total         First         Second         Total         First         Second           VOLUMES:         10.0         1.0         11.0         11.0         1.080         1,482         504         1,090           January         102         10         112         402         766         1,168         504         776           March         101         10         111         402         387         789         503         397           April         101         10         111         302         32         334         403         42           May         100         10         110         56         1         57         156         11           June         100         10         110         1         1         2         101         11           July         100         10         110         0         0         0         100         10           August         100         10         110         0         0         0         100         10           September         100         10         110         15         0         15	MDTH         First         Second         Total         First         Second         Total         First         Second         Total           VOLUMES:         10.0         1.0         11.0         11.0         1.080         1,482         504         1,090         1,593           January         102         10         112         402         766         1,168         504         776         1,279           March         101         10         111         402         387         789         503         397         900           April         101         10         111         302         32         334         403         42         444           May         100         10         110         56         1         57         156         11         167           June         100         10         110         1         1         2         101         11         112           July         100         10         110         0         0         0         100         10         110           August         100         10         110         0         0         0         15         115

### Note:

In August, 2010, Rate Base was updated for the removal of deferred rate case expense amortization. This change affected order granted revenue.

### VECTREN SOUTH SALES RECONCILIATION COMPONENT CAUSE NO. 43112 GENERAL SERVICE MONTHLY MARGIN - RATE 120/125

	MARGIN:		Baseload		H	leat Sensitive		Total				Margin
	in thousands	First	Second	Total	First	Second	Total	Volumetric	Facility		Total	Per Customer
1	January	\$60	\$42	\$102	\$163	\$468	\$631	\$733	\$321	\$	1,054	\$101.56
2	February	60	42	102	151	352	503	606	321	\$	927	89.23
3	March	60	42	102	93	245	338	440	320	\$	760	73.37
4	April	60	41	101	70	81	151	252	318	\$	570	55.42
5	May	60	41	101	29	1	30	131	317	\$	448	43.70
6	June	60	41	101	1	0	1	101	316	\$	417	40.83
7	July	59	41	101	0	0	0	101	316	\$	416	40.75
8	August	59	41	101	0	0	0	101	316	\$	416	40.75
9	September	60	41	101	8	0	8	109	316	\$	425	41.53
10	October	60	41	101	21	102	123	224	318	\$	542	52.75
11	November	60	41	102	105	222	327	429	319	\$	748	72.44
12	December	60	42	102	151	392	543	645	321	\$	966	93.12
13	Annual	\$719	\$496	\$1,215	\$792	\$1,864	\$2,656	\$3,871	\$3,818		\$7,689	

14 Tariff Rates \$0.1164 \$0.0855 \$30.92 (1)

			Baseload		F	leat Sensitive					
	MDTH	First	Second	Total	First	Second	Total	First	Second	Total	# Customers
15	<b>VOLUMES:</b>	50.0	<u>47.0</u>	97.0							
16	January	52	49	101	140	548	688	192	597	788	10,378
17	February	52	49	101	130	412	542	182	461	643	10,384
18	March	52	49	100	80	286	366	132	335	467	10,354
19	April	51	48	100	60	95	155	111	143	255	10,291
20	May	51	48	99	25	1	26	76	49	126	10,246
21	June	51	48	99	1	0	1	52	48	100	10,224
22	July	51	48	99	0	0	0	51	48	99	10,217
23	August	51	48	99	0	0	0	51	48	99	10,220
24	September	51	48	99	7	0	7	58	49	106	10,222
25	October	51	48	100	18	119	138	70	168	237	10,271
26	November	52	49	100	90	260	350	142	309	450	10,322
27	December	52	49	101	130	459	589	182	507	689	10,373
28	Annual	618	580	1,198	680	2,181	2,861	1,298	2,761	4,059	10,292

(1) composite Facilities Charge of Group 1, 2 & 3 customers without Rate 145

#### <u>note</u>

In August, 2010, Rate Base was updated for the removal of deferred rate case expense amortization. This change affected order granted revenue.

## VECTREN SOUTH ENERGY EFFICIENCY FUNDING COMPONENT VARIANCE CALCULATION PROGRAM TO DATE

			Program to Date	
Line	Variance Calculation			Total
1	EEFC Revenue (12/1/06-11/30/07)		\$	669,630
2	EEFC Revenue (12/1/07-11/30/2008)			769,617
3	EEFC Revenue (12/1/2008-11/30/2009)			805,473
4	EEFC Revenue (12/1/2009-11/30/2010)			795,136
5	EEFC Revenue (12/1/2010-11/30/2011)			1,049,664
6	EEFC Revenue (12/1/2011-11/30/2012)			1,114,912
7	EEFC Revenue (12/1/2012-12/31/2012)			226,708
8	Total EEFC Revenues (Includes IURT)	Sum Lines 1-7	\$	5,431,140
9	Less: IURT (Line 4 x 1.53%)	Line 8 x 1.53%		83,096
10	Total EEFC Revenues	Line 8 - Line 9	\$	5,348,044
11	EEFC Actual Expenses		\$	5,711,712
12	EEFC Variance Under/(Over) Recovery (To Page 2, Line 7)	Line 11 - Line 10	\$	363,668

## VECTREN SOUTH ENERGY EFFICIENCY RIDER ANNUAL BILL IMPACTS

Line		Rate 110		Rate 120/125		
1	Annual Revenues (1)		\$	49,991,234	\$	20,170,364
2 3 4	Current SRC Revenue Amount (2) Current EEFC Revenue Amount (3) Less: 2012 EER Collections	Page 2, Line 3 Page 2, Line 4 x Line 12 Page 5, Line 4 - Page 3, Line 1	\$	1,151,784 1,080,126 (1,657,442)	\$	352,177 596,256 (642,354)
5	Incremental EER Revenue Amount	Sum Lines 2 - 4	\$	574,467	\$	306,079
6	Increase (Line 5 / Line 1)	Line 5 / Line 1		1.1%		1.5%

### Notes:

- (1) Historical Calendar Revenues 12 Months ended December 31, 2012 or Page 5, Line 1 + Page 5, Line 6 + Page 3, Line 1.
- (2) Total SRC Requirement as derived on Page 2, Line 3.
- (3) EEFC Unit Rate derived on Page 2 multiplied by projected annual volumes.

Vectren South - Gas Energy Efficiency Rider Update Filing - Sixth Annual As Per the Order in Cause No. 43046, 43112 & 44019 Page 11 of 11

# VECTREN SOUTH ENERGY EFFICIENCY RIDER RESIDENTIAL SALES RECONCILIATION COMPONENT ANNUAL CAP EVALUATION

Line			 Rate 110		
1	Average Customers	Line 3 / Line 2	99,719		
2	Margin per Customer	Page 7, Sum of Lines 1-12	\$ 252.62		
3	Adjusted Order Granted Revenue	Page 5, Line 10	\$ 25,191,072		
4	Annual SRC Cap		4.00%		
5	Annual Cap	Line 3 x Line 4	\$ 1,007,643		
6	SRC Amount	Page 5, Line 11	\$ 1,191,454		
7	Amount in Excess of Cap	Line 6 - Line 5	\$ 183,811		