AUSLEY & MCMULLEN

ATTORNEYS AND COUNSELORS AT LAW

P.O. BOX 391 (ZIP 32302)

TALLAHASSEE, FLORIDA 32301

(850) 224-9115 FAX (850) 222-7560

FILED OCT 17, 2011 DOCUMENT NO. 07605-11 FPSC - COMMISSION CLERK

RECEIVED-FPSC

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COMMISSION CLERK

October 17, 2011

HAND DELIVERED

DECLASSIFIED

Ms. Ann Cole, Director Division of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 CONFIDENTIAL

Re: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive Factor; FPSC Docket No. 110001-EI

CONFIDENTIAL DOCUMENT ENCLOSED

Dear Ms. Cole:

We submit on behalf of Tampa Electric Company a single confidential version of Staff's Audit Work Papers pursuant to Audit Control No. 11-129-2-3. This filing is being accompanied by a Request for Confidential Classification and Motion for Temporary Protective Order being separately filed this date with your office.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning same to this writer.

Thank you for your assistance in connection with this matter.

Sincerely,

James D. Beasley

JDB/pp Enclosure

cc: All parties of record (w/o enc.)

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FPSC-COMMISSION CLERG

Tampa Electric Company Hedging Information Report

CONFIDENTIAL

Tampa Electric Natural Gas Risk Management Activities January 1, 2010 through December 31, 2010

	Type of Hedge	Mark-to-Market Saving/(Loss)	Hedged Volume (MMBTU)	Consumption (MMBTU)	Percent Hedged	Budget Price (\$)	Hedge Price (\$)	Settle Price (\$)
January	Swaps	(4,236,240)	3,390,000	6,279,331	54%	5.87	7.06	5.81
February	Swaps	(4,894,900)	3,450,000	5,552,378	62%	5,92	6.69	5.27
March	Swaps	(5,526,580)	3,370,000	3,457,509	97%	5.87	6.46	4.82
April	Swaps	(6,626,300)	3,250,000	4,822,245	67%	5.79	5.88	3.84
May	Swaps	(6,343,380)	4,170,000	6,440,429	65%	5.84	5.79	4.27
June	Swaps	(6,789,150)	4,200,000	6,268,450	67%	5.95	5.77	4.16
July	Swaps	(6,010,740)	4,330,000	5,678,013	. 76%	4.29	6.14	4.72
August	Swaps,	4-2(4,255,640)	4,180,000	6,296,163	66%	4.37	5.79	4.77
September	Swaps ³¹	(8,232,720)	3,780,000	6,191,941	61%	4.38	5.83	3.65
October	Swaps	(6,242,450)	3,400,000	5,105,134	67%	4.46	5.67	3.84
November	Swaps	(4,857,010)	2,070,000	2,457,708	84%	4.78	5.64	3.29
December	Swaps	(3,825,600)	2,400,000	4,466,039	54%	5,11	5.86	4.27
Total		(67,840,710)	41,990,000	63,015,339	67%			

CONFIDENTIAL

FPSC-COMMISSION CLERK

^{*} Required per FPSC Order No. PSC-08-0316-PAA-EI

Tampa Electric Company Hedging Information Report

CONFIDENTIAL

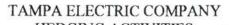
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Tampa Electric Natural Gas Risk Management Activities January 2011 through July 2011

	Type of Hedge	1118.88.895	k-to-Market ving/(Loss)		Hedged Volume MMBTU)	Consumption (MMBTU)	Percent Hedged	Budget Price	edge Price	 ettle Price
Jan-11	Swaps	BUIS	(2,755,160)	44	1,890,000	3,416,729	55%	\$ 5.29	\$ 5.68	\$ 4.22
Feb-11	Swaps	\$	(2,815,820)	1.2	2,430,000	3,445,599	71%	\$ 5.27	\$ 5,48	\$ 4.32
Mar-11	Swaps	\$	(4,590,970)	10	2,710,000	4,790,417	57%	\$ 5.18	\$ 5.48	\$ 3.79
Apr-11	Swaps	\$	(2,613,260)		2,380,000	4,157,649	57%	\$ 5.00	\$ 5.34	\$ 4.24
May-11	Swaps	\$	(1,693,800)		2,350,000	5,215,809	45%	\$ 5.03	\$ 5.10	\$ 4.38
Jun-11	Swaps	\$	(1,777,830)	IA	3,320,000	5,305,163	63%	\$ 5.08	\$ 4.87	\$ 4.33
Jul-11	Swaps	\$	/ (1,633,460)	1	3,880,000	6,274,090	62%	\$ 5.14	\$ 4.78	\$ 4.36
Total		\$/	(17,880,300)		18,960,000	32,605,456	58%			

DECLASSIFIED

^{*} Required per FPSC Order No. PSC-08-0316-PAA-EI



HEDGING ACTIVITIES 08/01/2010 - 07/31/2011

Tampa Electric Company DOCKET NO: 110001-EI

Review of Hedging Activities CONTROL NO: 11-129-2-3

Docket # 110001-EI

Audit Request 2 (Page 1)

4/8/12/11

DECLASSIFIED

Please provide the following items: (If possible in Excel format)

1. The volumes of each fuel the utility actually hedged using a fixed price contract or instrument.

Please see the attached USB flash drive.

2. The types of hedging instruments the utility used, and the volume and type of fuel associated with each type of instrument.

Tampa Electric Company enters into OTC NYMEX Natural Gas fixed for float swaps. Volumes (in contracts) entered into for natural gas swaps for the period requested are as follows:

Contracts Total MM Btus Aug 10 44, 418,000,000 Sep 10 378.0 3,780,000.00 Oct 10 340.0 3,400,000.00 Nov 10 207.0 2.070,000.00 Dec 10 240.0 2,400,000.00 1.890,000.002 2.2 Jan'11 189.0 Feb 11 243.0 2,430,000.00 Mar 11 271.0 2,710,000.00 Apr 11 238.0 2,380,000.00 May 11 235.0 2,350,000.00 Jun 11 332.0 3,320,000.00 Jul 11 388.0 / 3,880,000.00

TAMPA ELECTRIC COMPANY

HEDGING ACTIVITIES 08/01/2010 - 07/31/2011

DOCKET NO: 110001-EI

AUDIT CONTROL NO: 11-129-2-3

DECLASSIFIED

	Contracts	Total MMBtus	44 44
Aug '10	418.0	4,180,000.00	\$ (4,255,640) 7 2
Sep '10	378.0	3,780,000.00	\$ (8,232,720)
Oct '10	340.0	3,400,000.00	\$ (6,242,450)
Nov '10	207.0	2,070,000.00	\$ (4,857,010)
Dec '10	240.0	2,400,000.00	\$ (3,825,600)
Jan '11	189.0	1,890,000.00	\$ (2,755,160)
Feb '11	243.0	2,430,000.00	\$ (2,815,820)
Mar '11	271.0	2,710,000.00	\$ (4,590,970)
Apr '11	238.0	2,380,000.00	\$ (2,613,260)
May '11	235.0	2,350,000.00	\$ (1,693,800)
Jun '11	332.0	3,320,000.00	\$ (1,777,830)
Jul '11	388.0	3,880,000.00	\$ (1,633,460)

Report Date: Grouped By: Filtered By: 7/29/2016 8:35 Group(1): CounterParty Group(2): Deal Type

Deal Types: TEC-TE-DV-NQL Hedge: TEC-TE DV-NYMEX Futures: TEC-TE-DV-NYMEX Options: TEC-TE-DV-OTC Options, TEC-TE-DV-OTC Swaps

Grouping	Company	Counter Pty	Deal #	DealType	Trade Date	Del Start	Del End	Buy/Seil	Commodty	Volume Unit	Price	Mist Price	M2M F	fi Trader	Portfolio
SWPS															
	Tampa Electric Company	Aronn	13951	SWPS	12/4/2008	4/1/2010	10/31/2010	P	NG	60,000 MM8TU	7.26	4774	150,360.00	MKSJR	TEC-TE-DV-DTC Swaps
SWPS Subtotal:										60,000			-150,360,00		
Aronn Subtotal:										69,000			-150,360,00		
BMPP															
SWPS.															
	Tampa Electric Company	BNPP	13652	SWPS	8/29/2008	81/2010	8/31/2010	p:	NG	100,000 MM8TU	8.79	4.774	-401 600 00	MIKUPO	TEC-TE-DV-OTC Swaps
SWPS Subtotal:										100,000			-401,600.00		
BNPP Subtotal:										100,000			401,600,00		
ROM															
SWPS															
	Tampa Electric Company	вом	13853	SWPS	8/29/2006	5/1/2010	8/31/2010	P.	NG	UT8MM 000,000	6.76	4.774	398 600 00	MKJPC	TEC-TE-DV-DTC Sweeps
	Tampa Electric Company	BOM		SWPS	11/6/2009	8/1/2010			NG:	150,000 MMBTU	542	4 774	-96,900 00	MKSJR	TEC-TE-DV-OTC SWIDS
SWPS Subteral	Tampa Electric Company	BOM	14259	SWPS	3/31/2010	8/1/2010	8/31/2010	P	NG	150,000 MMBTU	4.16	4.774	92,100 00	MKSJR	TEC-TE-DV-OTC Swaps
BOM Subtotal:										400,000			403,400,00		
DOM SOUTH										400,000			403,400,00		
CONC															
SWPS															
CALADA DE CONTROL NO	Tempa Electric Company	CONC	14127	SWPS	10/14/2009	4/1/2010	10/31/2010	P	NG	100,000 MMBTU	597	4.774	-119,600 00	MKJPC	TEC-TE-DV-OTC Swaps
SWPS Subtotal: CONC Subtotal:										100,000			-119,600.00		
COMC SUSTONAL										100,000			-119,600.00		
CSELLC									4						
SWPS							441	1	1						
	Yampa Electric Company	CSELLC		SWPS	8/25/2006	8/1/2010	B/31/2010	P	NG .	100,000 MMSTU	8.67	4.774	-389,600.00	MICIPO	TEC-TE-DV-OTC Swaps
	Tampa Electric Company	CSELLC		SWPS	12/4/2006	8/1/2010	8/3/1/2010	P	NG ·	120,000 MM8TU	7.39	4.774	-313,920,00	MKSJR	TEC-TE-DV-OTC Swaps
	Tampa Electric Company	CSELLC		SWPS	11/6/2009	6/1/2010	0/3 (2010	9 1	NG P	150,000 MMBTU	5.42	4.774	-96,900.00		TEC-TE-DV-OTC Swaps
SWPS Subtotal	Tampa Electric Company	CSELLC	14253	SWPS	48/2010	Sn/2010	BON (5010	- 1	NG 1	130,000 MM8TU	4 722	4.774	71,760.00	MKSJR	TEC-TE-DV-OTC Swaps
CSELLC Subtotal:							DTyr - a	1	1	\$00,000 \$00,000			-728,660.00 -728,660.00		
						1	W.COMOTON	- 1	1	- acceptance			120,000.00		
08								1	1						
SWPS	The second second	225					Section 1	-1							
	Tampa Electric Company Tampa Electric Company	DB DB		SWPS SWPS	5/22/2009 3/31/2010	8/1/2018	8/31/2010	2	N	350,000 MMBTU	5.06	4.774	450,100.00		TEC-TE-DV-DTC Swaps
	Tampa Electric Company	DB		SWP5	4/5/2010	#11/20 PD	8/31/2010		1	150,000 MMBTU 120,000 MMBTU	4.16	4.774	92,100.00		TEC TE DV-DTC Swaps
	Tampa Electric Company	08		SWPS	5/4/2010	M1/20th	9991/2010	P	I	190,000 MMBTU	4.235	4774	102.410.00		TEC-TE-DV-OTC Swaps
SWPS Subtotal:						Er.	-	1	1	\$10,000			-189,710,00	- Millian	TESTE OF DIC SMaps
DB Subtotal:						£,	-1	1	1	810,000			189,710.00		
IPMC						Fran	Nº due	1	1						
SWPS						1 :		1	1						
2111.0	Tampa Electric Company	PMC	13847	SWPS	8/25/2008	80/2018	331/2010	D	NG	50,000 MMBTU	867	4774	-194 800 00	MY IOC	TEC-TE-DV-DTC Swaps
	Tampa Electric Company	JPMC		SWPS	10/23/2009	1/1/2010	23/2/31/2016) P	NG	100,000 MMBTU	615	4774	-138,600,00	MKJPC	TEC-TE-DV-DTC Swaps
	Tempa Electric Company	JPMC		SWP5	11/6/2009	81.6010	8/31/2010	P	NG.	150,000 MM8TU	5.42	4774	96 900 00		TEC-TE-DV-OTC Swaps
	Tampa Electric Company	JPMC	14291	SWPS	5/4/2010	8/1/2010	8/31/2010	P	NG	190,000 MMBTU	4 235	4774	102,410 00		TEC-TE-DV-DTC Swaps
SWPS Subtotal:						(1			490,000			-327,890.00		
JPMC SUBTOTAL						-	1			490,000			-327,890,00		
SENA						6	1 1								
SWPS						-	1								
NAME AND ADDRESS OF THE PARTY O	Tampa Electric Company	SENA .	14106	SWP5	9/3/2009	8/1/2010	8/31/2010	P	NG	500,000 MMBTU	547	4774	348,000 00	MKJPC	TEC TE DV OTC Swaps
SWPS Subtotal:						10.00	D.			500,000			-348,900.00		
SENA Subtotal.										500,000			348,000.00		
SETL															
SWPS															
	Tampa Electric Company	SETL	14022	SWPS	4/22/2009	4/1/2010	10/31/2010	P	NG.	100,000 MM8TU	5.84	4774	-106,600.00	MIKUPO	TEC-TE-DV-DTC Swaps
SWPS Subtotal: SETL Subtotal:										109,003			-106,600.00		
SETT Subtotal:										100,000			-106,600,00		
SG															
SWPS															
	Tampa Electric Company	SG		SWPS	12/4/2006		10/31/2010		NG	120,000 MMBTU		4.774	-301,320.00		TEC-TE-DV-OTC Swaps
1.0100000000000000000000000000000000000	Tampa Electric Company	SG	14135	SWPS	10/27/2009	5/1/2010	6/31/2010	P	NG-	500,000 MMBTU	5.675	4774	-550,500.00	MIKUPC	TEC-TE-DV-OTC Swaps
5WPS Subtotal: 5G Subtotal:										620,000			-851,820.00		
SG SUBTORIE										620,000			-851,820,00		
WFS															
SWPS															
	Tampa Electric Company	WFB	13996	SWPS	2/18/2009	8/1/2010	8/31/2010	P	NG:	500,000 MMBTU	6.03	4.774	-628,000.00	MKJPC	TEC-TE-DV-OTC Swaps
SWPS Subsolut										500,000			-628,000.00		
WFB Subtotal: Total:										500,000	1		-628,000.06	MI	1
1.000										4,180,00044-	1		4,255,640.00	44-1	
										100				2.5	

SOURCE: MARK TO MARKET POSITION REPORT

7/28/2010 Nymex Settlement Date

Total Cash Flow Derivatives

I dai Casii Fidw Delivatives	Nucleus	Counterparty	Invoice	TAME	PA ELECTRIC	PEC	OPLES GAS		TOTAL	40
Name	Invoice No.:	Invoice No :	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount	, ,
Bank of Montreal	35357 72	292010	8/4/2010	40	(\$403,400.00)			40	(\$403,400.00)	4 _
Barclays Bank PLC	35358 10	008Y0182	8/4/2010			10	(\$42,600.00)	10	(\$42,600.00)	, C
BNP Paribsas	35356 70	051094	8/4/2010	10	(\$401,600.00)			10	(\$401,600.00)	
BP Corporation North America, Inc.			8/4/2010					0	\$0.00	
Cinergy Marketing & Trading			8/4/2010					0	\$0.00	
Citigroup Energy, Inc.			8/4/2010					0	\$0.00	
ConocoPhillips Company	35359 G	TAMPA080210	8/4/2010	10	(\$119,600.00)			10	(\$119,600.00)	
Constellation Power Source			8/4/2010					0	\$0.00	
Coral Energy Holdings LP			8/4/2010					0	\$0.00	
Credit Suisse Energy	35360 5	72993	8/4/2010	50	(\$728,660.00)	19	\$102,410.00	69	(\$626,250.00)	
Deutsche Bank AG	35361 2	98819-1	8/4/2010	81	(\$189,710.00)	8	(\$148,480.00)	89	(\$338,190.00)	
FC Stone Trading, LLC			8/4/2010					0	\$0.00	
Fortis Energy Marketing & Trading GP		1	8 4/2010					0	\$0.00	
Glencore Commodities		and the same	8/4/2010					0	\$0.00	
J. Aron & Company (Goldman Sachs)	35362 1	00820067-0	8/4/2010	6	(\$150,360.00)	6	(\$150,360.00)	12	(\$300,720.00)	
JP Morgan Ventures		1	\$/4/2010					0	\$0.00	
JPMorgan Chase Bank, N.A.	35363 E	JPM114419F/E	8/4/2010	49	(\$327,890.00)	5	(\$194,800.00)	54	(\$522,690.00)	
Lehaman Brothers Comm. Services		15	8/4/2010					0	\$0.00	
MacQuaire Bank Limited		LI	8/4/2010					0	\$0.00	
Merrill Lynch (Entergy Koch)		She are the	8/4/2010					0	\$0.00	
Mitsui & Co		L	8/4/2010					0	\$0.00	₽
Morgan Stanley Capital Group Inc.		Li	8/4/2010					0	\$0.00	Ö
Sempra Energy Trading Corporation	35364 2	681583	8/4/2010	10	(\$106,600.00)			10	(\$106,600.00)	<u>a</u>
Shell Energy North America	35365 2	022143	8/4/2010	50	(\$348,000.00)			50	(\$348,000.00)	~
Societe Generale	35366 5	G MPA-10-0047966	8/4/2010	62	(\$851,820.00)			62	(\$851,820.00)	Z
Total Gas & Power North America		65	8/4/2010					0	\$0.00	\geq
UBS Warburg Energy LLC		() ×	8/4/2010					0	\$0.00	SI
Wells Fargo Bank N.A.	35367 4	83135	8/4/2010	50	(\$628,000.00)			50	(\$628,000.00)	Õ
			TOTAL	418.0	(\$4,255,640.00)	48.0	(\$433,830.00)	466.0	(\$4,689,470.00)	Ξ
				44-1	44-1	Page :		0.0		H
					14-7				\$0.00 Subtotal Receivables	ARKET POSITION REPORT
National Control of the Control of t									(\$4,689,470.00) Subtotal Payables	4
									(\$4,689,470.00) TOTAL REALIZED DE	RIVATIVES
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Aug Swaps

SG Subtotal:

Total:

Lear Types TEU-TE-LY-WALL

	Hedge, TEC-TE-DV-NYMEX											
Grouping Aronn SWPS	Company	Counter Pty	Deal #	DeafType	Trade Date	Del Start	Del End	Buy/Sell	Commodity	Valume Unit	Price Mid Price	м2м
SWPS Subtotal: Aronn Subtotal: BOM SWPS	Tampa Electric Company	Arone	13961	SWPS	12/4/2008	4/1/2010	10/31/2010	P	NG	60,000 MMBTU 60,000 50,000	7 26 3 651	-217,740.00 -217,740.00 -217,740.00

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270,000

44-1

3,780,000

-707.430.00

-8,232,720.00 44-1 Sep-10 Production Month

8/27/2010 Nymex Settlement Date

Total Cash Flow Derivatives

V	Nucleus	Counterparty	Invoice	TAM	PA ELECTRIC	PEC	OPLES GAS		TOTAL
Name	Invoice No.	Invoice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount
Bank of Montreal	35490 13	22370	9/3/2010	70	(\$1,454,550.00)	20	(\$128,800.00)	90	(\$1,583,350.00)
Barclays Bank PLC	35491 1	0-Aug-72	9/3/2010	25	(\$162,250.00)			25	(\$162,250.00)
BNP Paribsas			9/3/2010					0	\$0.00
BP Corporation North America, Inc.	35489 1	34466	9/3/2010	35	(\$1,684,900.00)	5	(\$240,700.00)	40	(\$1,925,600.00)
Cinergy Marketing & Trading			9/3/2010					0	\$0.00
Citigroup Energy, Inc.	34592 1	037566-1	9/3/2010	30	(\$356,700.00)			30	(\$356,700.00)
ConocoPhillips Company	335493 G	TAMPA083110	9/3/2010	10	(\$231,900.00)			10	(\$231,900.00)
Constellation Power Source			9/3/2010					0	\$0.00
Coral Energy Holdings LP			9/3/2010					0	\$0.00
Credit Suisse Energy	35494 5	77778	9/3/2010	15	(\$272,850.00)			15	(\$272,850.00)
Deutsche Bank AG	35495 9	087840	9/3/2010	35	(\$860,650.00)	5	(\$122,950.00)	40	(\$983,600.00
FC Stone Trading, LLC			9/3/2010					0	\$0.00
Fortis Energy Marketing & Trading GP			9/3/2010					0	\$0.00
Glencore Commodities			9/3/2010					0	\$0.00
J. Aron & Company (Goldman Sachs)	35496 1	00854928-0	9/3/2010	6	(\$217,740.00)	6	(\$217,740.00)	12	(\$435,480.00
JP Morgan Ventures			9/3/2010					0	\$0.00
JPMorgan Chase Bank, N.A.	3549 7 E	JPM1 18964F/1	9/3/2010	95	(\$1,591,050.00)	13	(\$286,470 00)	108	(\$1,877,520.00
Lehaman Brothers Comm. Services			9/3/2010					0	\$0.00
MacQuaire Bank Limited	35498 I	H_0978825	9/3/2010	20	(\$473,800.00)			20	(\$473,800.00
Merrill Lynch (Entergy Koch)			9/3/2010					0	\$0.00
Mitsui & Co			9/3/2010					0	\$0.00
Morgan Stanley Capital Group Inc.			9/3/2010					0	\$0.00
Sempra Energy Trading Corporation	35499 2	716752	9/3/2010	10	(\$218,900.00)			10	(\$218,900.00
Shell Energy North America			9/3/2010					0	\$0.00
Societe Generale	35500 7	22372	9/3/2010	27	(\$707,430.00)			27	(\$707,430.00
Total Gas & Power North America		1. 1	9/3/2010					0	\$0.00
UBS Warburg Energy LLC			9/3/2010					0	\$0.00
Wells Fargo Bank N.A.		white-3	9/3/2010					0	\$0.00
		E. day	TOTAL	378.0	(\$8,232,720.00)	49.0	(\$996,660.00)	427.0	(\$9,229,380.00
		more a		441	441	2		0.0	
					177			10070	\$0.00
		The same of the sa							(\$9.229.380.00

\$0.00 \$0

Sep Swaps

50+28

		W-05//-										
	Report Dete: Grouped By:	10/5/2010 16:01 Group(1): CounterParty										
	Grapher of	Group(2); Deat Type										
	Filtered By:	The State of the S	THE RESIDENCE A			THE REAL PROPERTY.						
		Deal Types: TEC-TE-DV-HQL redge,	TEC-TE-GIV-HTMEX PUB	wes, rec-re-ov-wi	MEX Options, T	EC-TE-DV-OT	Options, TEC-TE-D	A-OIL Swaps				
	Groupled	Company	- Coartie Pt.	Gest # DestType	- Trade Date	Del Start	Del End Bush	Gel Commodity	Volume that - Price I	aid Price	ADM. 8	A Touger Portion
	Aronn											
	SWPS	Tampe Electric Company	Arone	13951 SWPS	12/4/2006	4/1/2010	10/31/2010 P	NG.	50,000 MMSTU 7.28	3.837	-208,580.00	MKSJR TEC-TE-DV-OTC Swape
	SWPS Subtotal:								90,000		-206,660.00	
	Aronn Subtotal:								60,000		-206,880,60	
	SNPP											
	SWPS							+				
	SWPS Subtotal	Tampa Electric Company	BNPP	14330 SWPS	7/6/2010	10/1/2010	10/31/2010 P	NG	300,000 MMBTU 4.88 300,000	3.837	-252,900.00 -252,900.00	MKUPC TEC-TE-DV-DTC Swaps
	SNPP Subtotal:								300,000		-252,900.00	
	SOM SWPS											
	3111-3	Tampe Electric Company	BOM	14147 SWPS	11/8/2009	10/1/2010	10/31/2010 P	NG	200,000 MMBTU 5.81	3.837	353,600.00	MKSUR TEC-TE-DV-DTC Swaps
		Tampa Electric Company	вом	14278 SWPS	472772010	10/1/2010	10/31/2010 P	NG	190,000 MMSTU 4.72	3.637	-167,770.00	MISUR TEC-TE-DY-DTC Swaps
	SWPS Subtotal:								390,000		-521,370.00 -521,370.00	
	DOM SUMOLA								380,000		321,310.00	
	CONC											
	SWPS	Temps Electric Company	CONC	14127 SWPS	10/14/2009	4/1/2010	10/31/2010 P	NG	100,000 MMBTU 597	3 837	-213,300.00	MINUPO TEC-TE-DV-OTC Swaps
		Tempa Electric Company	CONC	14329 SWP5			10/31/2010 P	NG	500,000 MMB1U 468	3 637	421,500.00	MINUPO TEC-TE-DV-OTC Sweps
	ubtotal.								000,000		634,806.00	
	ubtotal:								900,000		-634,900.00	
	Citigroup											
	SWPS	The second second	process of the same of the sam		washing and	A STATE OF THE STA	semment of a	the same				And in the second
. 1	SWPS Subtotal.	Tampe Electric Company	Cagroup	14337 SWP5	772002010	10/1/2010	10/31/2010 P	NG	20,000 MMBTU 4.61 20,000	3.637	-15,460.00 -15,460.00	MKS.R TEC TE-DV-OTC Sweps
-	Citigroup Subtotal:								20,000		-15,460.00	
1	DB											
1	SWPS											
		Tampa Electric Company	BG	14070 SWPS			10/31/2010 P	NG	350,000 MMBTU 6:21	3.837	-830,550.00	MKUPC TEC TE-DV-OTC Swaps
	SWPS Subtotal	Tampa Electric Company	DB	14320 SWPS	5/22/2010	10/1/2010	19/31/2010 P	NG	300,000 MMBTU 4 9	3.637	-317,400:00 -1,147,950:00	MICIPO TEC-TE-DV-OTC Sweps
	DB Subtotal:								650,000 850,000		-1,147,950.00	
	FC Stone SWPS											
	SHES	Tampa Electric Company	FC Stone	13889 SWPS	10/10/2008	10/1/2010	10/31/2010 P	NG	300,000 MM8TU 7.96	3.637	-1,241,400.00	MKJPC TEC-1E-DV-OTC Sweps
	SWPS Subtotal:								300,000		-1,241,480.00	
	FC Stone Subtotal								300,000		-1,241,400.00	
	JPMC											
	SWPS	to a second	-					100		-	10.5100000	Average and a
		Tampa Electric Company Tampa Electric Company	JPMC	14128 SWPS 14148 SWPS			12/31/2010 P 10/31/2016 P	NG NG	100,000 MMBTU 8:16 200,000 MMBTU 5:6	3 837	-232,300,00 -352,800,00	MKSJR TEC-TE-DV-OTC Swaps
		Tempe Electric Company	JPMC	14274 SWPS			10/31/2010 P	NG	110,000 MMBTU 4.73	3.837	-97,680,00	MKSJR TEC-TE-DV-OTC Swape
	SWPS Subtotal: JPMC Subtotal:								410,000		-882,580.00 -682,580.00	
	JP MC SUCIDIAL.								410,000		-002,500.00	
	MBL											
	SWPS	Tampie Electric Company	SAEL	14013 SWPS	4/18/2009	10/1/2010	10/31/2018 P	NG.	250,000 MMBTU 6.12	3.637	-570,750.00	MIKUPO TEC TE-DV-OTO Swaps
	Subtotal:	verifie Carre condens		Hote City	- intoine	100 1120 10	100 520 10 7	1	250,000 mma10 072	2.007	-570,750.00	The state of the s
3	btotal:								250,000		-570,750.00	
	MSCG											
	SWPS											
	SWPS Subtotal:	Tempa Electric Company	MSCG	14148 SWP5	11/6/200G	10/1/2010	10/31/2010 P	NG.	200,000 MMSTU 5.61 200,000	3 837	-354,600.00 -354,600.00	MKSJR TEC-TE-DV-OTC Swaps
	MSCG Subtotal								200,000		354,800,00	
	SETL EWPS											
		Tampa Electric Company	SETT	14022 SWPS	4/22/2009	41/2010	10/31/2010 P	NG	100,000 MMBTU 5.84	3.837	-200,300.00	MICIPO TEC TE OV-OTO Busps
<	SWPS Subtotal:								100,000		-200,300.00	
	E IL Subiotal								100,000		-200,300.00	
_	56											
-	SWPS	Tampa Electric Company	SG	13950 SWPS	12/4/2004	40,0000	10/31/2010 P	NG.	120,000 MMSTU / 29	3.832	413 780 00	MKSJR TEC-TE-DY-OTC Swaps
4	WPS Subtotal:	Tallipa Lesses Societa I		21000,000,0	12 41500	- 112010	The state of the s	The A	120,000	0.000	413,780.00	minor its test of the ones
- 11	G Subtotal;	_							120,000		413,780.00	
	otar:	30							44-1		120249	/
	_	~ h							744		14-	1
		25										
L		25										
7												
(IWPS Subtotal: G Subtotal: ocal:											
	1									2030		
-										2000		

010/10/2010 Production Month

9/28/2010 Nymex Settlement Date

Total Cash Flow Derivatives

	Nucleus	Counterparty		TAM	PA ELECTRIC	PEC	OPLES GAS		TOTAL	N
Name	Invoice No.:	Invoice No.:		Cntrt	Amount	Cntrt	Amount	Cntrt	Amount	4 ′
Bank of Montreal	35637	124510	10/5/2010	39	(\$521,370.00)				(\$521,370.00) ok	4 /
Barclays Bank PLC	35636	7327092	10/5/2010	30	(\$252,900.00)				(\$252,900.00) ok	
BNP Paribsas			10/5/2010						\$0.00	
BP Corporation North America, Inc.			10/5/2010						\$0.00	
Cinergy Marketing & Trading			10/5/2010						\$0.00	
Citigroup Energy, Inc.	35638	1064711-1		2	(\$15,460.00)	16	(\$123,680.00)		(\$139,140.00) ok	
ConocoPhillips Company	35639	J_TAMPA093010		60	(\$634,800.00)				(\$634,800.00) ok	
Constellation Power Source			10/5/2010						\$0.00	
Coral Energy Holdings LP			10/5/2010						\$0.00	
Credit Suisse Energy			10/5/2010						\$0.00	
Deutsche Bank AG	35640	313120-1	10/5/2010	65	(\$1,147,950.00)	5	(\$118,650.00)		(\$1,266,600.00) ok	
FC Stone Trading, LLC	35641	147497	10/5/2010	30	(\$1,241,400.00)	5	(\$206,900.00)		(\$1,448,300.00) ok	
Fortis Energy Marketing & Trading GP			10/5/2010						\$0.00	
Glencore Commodities			10/5/2010						\$0.00	
J. Aron & Company (Goldman Sachs)	35642	100870304-0	10/5/2010	6	(\$206,580.00)	6	(\$206,580.00)		(\$413,160.00) ok	
JP Morgan Ventures			10/5/2010						\$0.00	
JPMorgan Chase Bank, N.A.	35643	EJPM123512F/1	10/5/2010	41	(\$682,580.00)	8	(\$71,040.00)		(\$753,620.00) ok	
Lehaman Brothers Comm. Services			10/5/2010						\$0.00	
MacQuaire Bank Limited	35644	HH_0978825	10/5/2010	25	(\$570,750.00)				(\$570,750.00) ok	
Merrill Lynch (Entergy Koch)			10/5/2010						\$0.00	=
Mitsui & Co			10/5/2010						\$0.00)R
Morgan Stanley Capital Group Inc.	354600	0579041S3		20	(\$354,600.00)				(\$354,600.00) ok	MARKET POSITION REPORT
Sempra Energy Trading Corporation	35646	2746424		10	(\$200,300.00)				(\$200,300.00) ok	8
Shell Energy North America	/ A. W. W. (1997)		10/5/2010	1.0	(0200,500.00)				\$0.00	Z
Societe Generale	35647	726356		12	(\$413,760.00)	8	(\$205,340.00)		(\$619,100.00) ok	2
Total Gas & Power North America		1 1	10/5/2010	100	(4.15,150.55)		(\$200,5 (0.00)		\$0.00	
UBS Warburg Energy LLC	Mean	1	10/5/2010						\$0.00	OS
Wells Fargo Bank N.A.	Conf	: 1 1	10/5/2010						\$0.00	Ā
TO THE BOY DAILY THAT	500.14		TOTAL	340.0	(\$6.242.450.00)	48.0	(\$932,190.00)	0.0	- CONTRACT	EI
	France	1 1	TOTAL	44-1	(\$6,242,450.00)	48.0	(\$932,190.00)	0.0	(\$7,174,640.00)	\simeq
				7 1-1	44-1			388.0		A.A.
G-7	N. Sterens	1 1							\$0.00 Subtotal Receivables	Z
		1 1						-	(\$7,174,640.00) Subtotal Payables	0
P-	0	1 1						=	(\$7,174,640.00) TOTAL REALIZED DE	
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Report Date: Grouped By: 10/28/2010 8:25 Group(1): CounterParty Group(2): Deal Type

Filtured By:

Deal Types: TEC-TE-DV-HIGH Hedge, TEC-TE-DV-HYMEX Futures, TEC-TE-DV-NYMEX Options, TEC-TE-DV-GTC Options, TEC-TE-DV-

Green and a second		SHOP THE REAL PROPERTY.	Dani # Dedffype	Trade Date	Del Start - Del End	BuyGell Com	nodky Voten	- NEWS	1000	MOME	Tradec.	Portfisk)
SWPS		1 = -			-							
	Tampa Electric Company	BOM	14298 SWPS	5/26/2010	11/1/2010 11/00/2010	P NG	50,00	0 4.83	3.292	-76,650,00	MKSJR	TEC-TE-DV-OTC Swaps
SWPS Subtotal:							50,00	2 100		-76,650.00		
DOM Subtotat.							50,00	10		-76,850.00		
Barclays												
SWPS		-										
	Tampa Electric Company Tampa Electric Company	Barclays	13573 SWPS 14210 SWPS	11/5/2007	11/1/2010 11/30/2010			0 5.57	3 292	251,400.00		TEC-TE-DV-NQL Hedge
SWPS Subtotal:		1			11112010	46 100	150,00		3,202	479,200.00	MEGJIN	TEC-TE-DV-OTC Swaps
Barclays Subrotal:							150,00			479,200.00		
CSELLC												
SWPS												
	Tampa Electric Company	CSELLC	13931 SWPS	12/1/2008	11/1/2010 11/30/2010		200,00	7.94	3.292	929,800.00	MKJPC	TEG-TE-DV-OTC Sweps
	Tampa Electric Company Tampa Electric Company	CSELLC	14206 SWPS 14361 SWPS	2/23/2010	11/1/2010 11/30/2010			0 5.58	3.292	228,300.00	MKSJR	TEC-TE-DV-OTC Swaps
abtotal:	Tampa Execute Company	CSELLC	14361 SWPS	8/25/2010	11/1/2010 11/30/2010	NG NG	350,00	00 4.18	3.292	-1,202,050.00	MKSJR	TEC-TE-DV-OTC Swaps
Subtotal:						1/	350,00			-1,202,050.00		-
Colonia												The same of the sa
Citigroup								- 1				-
	Tampa Electric Company	Caligroup	14149 SWPS	11/24/2009	11/1/2010 11/30/201	P NG	280.00	00 5.87	3.292	-670,280.00	Micipo	TEC-TE-DV-OTC Sweet 1 1
	Tampa Electric Company		14378 SWPS	9/1/2010	11/1/2010 3/31/2011		50,00	00 4.43	3.292	-58,900.00	MKUPC	
SWPS Subtotal: Citigroup Subtotal:							310,00			-727,180.00		
						1	310,00			727,180.00		- Assessed
DB						1						-11
SWPS	Tampa Electric Company	DB	14209 SWPS	2020010	15/2/2012 44/2020	do to	-	10	-	SEE CHOOSE A	-	Bridge Bridge
	Tampa Electric Company	DB	14300 SWPS	2/23/2010 5/26/2010				00 5.57	3.292	-113,900.00 -152,800.00	MKSJR	TEC-TE-DV-OTC SWIDE
SWPS Subtotal:						110	150,00		3.202	-286,700.00	MESOUR	TEO-TE-DY-OTC SWIPPING
DB Subtotal:							150,00			-264,700.00		0
JPMC												()
SWPS		1										
	Tampa Electric Company	JPMC	13572 SWPS	11/5/2007	11/1/2010 11/30/201			00 5.32	3 292	-502,800.00		TEC-TE-DV-NQL Hedge
	Tampa Electric Company Tampa Electric Company	JPMC	13930 SWPS 14128 SWPS	10/23/2009	1/1/2010 11/30/201			00 8.03	3.292	-710,700.00	MKSJR	
SWPS Subtotal:	and annual comband	21.340	14120 01113	10/23/2009	1/1/2010 12/31/201	PNG.	350,00		3,292	-1,500,360,00	MRCIPC	TEC-TE-DV-OTC Swaps
JPMC Subtotat:							350,00			-1,500,300.00		
MBL												
SWPS												
	Tampa Electric Company	MBL	14331 SWPS	7/8/2010	11/1/2010 3/31/2011		300,00	00 5.27	3.292	593,400.00	MICIPO	TEC-TE-DV-OTC Swaps
SWPS Subtotal:	Tampa Electric Company	MBL	14379 SWPS	9/1/2010	11/1/2010 3/31/2011	P NG	50,00	00 4.43	3.292	-56,900.00		TEC-TE-DV-OTC Swaps
SWPS Subtotal:						4	350,00 350,00			-550,300.00 -650,300.00		
The State of the S							350,00	-		430,300.00		
CHECK												
SWPS	Tamps Electric Company	MSCG	13578 SWPS	11/9/2007	11/1/2010 11/30/201	DIS NG	****	M 00	9.000	750 150 00	3.000 100	THE OWN DAY AND
	Tampa Electric Company	MSCG	14072 SWPS	6/1/2009	11/1/2010 11/30/201			00 6.79	3.292	756,450.00		TEC-TE-DV-NQL Hedge TEC-TE-DV-OTC Swaps
SWPS Subtotal:							-100,00	90		581,550.00	The same of	The second one of the second o
MSCG Subtotal:							-100,00	00		581,550.00		
SG						-						
SWPS			TOWNSTON									
	Tempa Electric Company Tampa Electric Company	SG SG	14299 SWPS	5/26/2010				00 4.83	3.292	306,600.00	MKSJR	
SWPS Subtotal:	rampa Erecate Company	96	14360 SWPS	WZWZU10	11/1/2010 11/30/201	P NG	260,00 460,00	00 4.18	3.292	-229,560.00 -536,189.00	MKSJR	TEC-TE-DV-OTC Swaps
SG Subtotal:					\$- TT-1	b	460,00	90		-536,180.00		
Total:							2,070,00	00		4,857,010.00		
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SWAPS - DERIVATIVE NATURAL GAS INVOICES

Nov-10 Production Month 10/27/2010 Nymex Settlement Date

Total Cash Flow Derivatives

	Name	Nucleus Invoice No.:	Counterparty Invoice No.:	Invoice Due Date
1	Bank of Montreal	35762		11/3/2010
-	Barclays Bank PLC	35763	3180630-4	
	BNP Paribsas	20,00	3100030 1	11/3/2010
	BP Corporation North America, Inc.			11/3/2010
	Cinergy Marketing & Trading			11/3/2010
	Citigroup Energy, Inc.	35764	1092402-1	11/3/2010
	ConocoPhillips Company			11/3/2010
	Constellation Power Source			11/3/2010
9	Coral Energy Holdings LP			11/3/2010
10	Credit Suisse Energy	35765	593604	11/3/2010
11	Deutsche Bank AG	35766	322904-1	11/3/2010
12	FC Stone Trading, LLC			11/3/2010
13	Fortis Energy Marketing & Trading GP			11/3/2010
14	Glencore Commodities			11/3/2010
15	J. Aron & Company (Goldman Sachs)			11/3/2010
16	JP Morgan Ventures			11/3/2010
17	JPMorgan Chase Bank, N.A.	35767	EJPM127757F/1	11/3/2010
18	Lehaman Brothers Comm. Services			11/3/2010
19	MacQuaire Bank Limited	35768	776520	11/3/2010
20	Merrill Lynch (Entergy Koch)			11/3/2010
21	Mitsui & Co			11/3/2010
22	Morgan Stanley Capital Group Inc.	35769	547775-1	11/3/2010
23	Sempra Energy Trading Corporation			11/3/2010
24	Shell Energy North America			11/3/2010
25	Societe Generale	35770 SC	G-MPA-10-0050122	11/3/2010
26	Total Gas & Power North America			11/3/2010
27	UBS Warburg Energy LLC			11/3/2010
28	Wells Fargo Bank N.A.			11/3/2010
-				TOTAL

TAME	PA ELECTRIC	PE	OPLES GAS		TOTAL		af a
Cntrt	Amount	Cntrt	Amount	Cntrt	Amount		4-4 4-7, 4-1,
5	(\$76,650.00)			5	(\$76,650.00)		4 px
15	(\$479,200.00)	8	(\$181,840.00)	23	(\$661,040.00)		
				0	\$0.00		
				0	\$0.00		
				0	\$0.00		
31	(\$727,180.00)	9	(\$258,020.00)	40	(\$985,200.00)		
				0	\$0.00		
				0	\$0.00		
90				0	\$0.00		
35	(\$1,202,050.00)	31	(\$650,230.00)	66	(\$1,852,280.00)		
15	(\$266,700.00)	10	(\$152,800.00)	25	(\$419,500.00)		
10				0	\$0.00		
				0	\$0.00		
				0	\$0.00		
		100		0	\$0.00		
25	(\$1.500.200.00)			0	\$0.00		
35	(\$1,500,300.00)			35	(\$1,500,300.00)		
35	(\$650,300.00)			35	\$0.00		
22	(3030,300.00)			0	(\$650,300.00)		<u></u>
				0	\$0.00		X.
-10	\$501.550.00	100	(\$174 000 00)	6	\$0.00		PC.
-10	\$581,550.00	5	(\$174,900.00)	-5	\$406,630.00		Æ
				0	\$0.00		Z
46	(\$536,180.00)			46	(\$526,180,00)		2
40	(\$330,180.00)			0	(\$330,180.00)		SII
				0	\$0.00		Õ
				0	\$0.00		Ξ.
207.0	(\$4,857,010.00)	63.0	(\$1,417,790.00)	270.0	(\$6.274.900.00)		9
4-1=	- Allerton - Control - Con	0.5.0	(\$1,41 (,790.00)	0.0	(30,274,800.00)	Subtotal Receivables Subtotal Payables FOTAL REALIZED DE	2
1.7	44-1	1		0.0	\$406,650,00	Subtotal Peceivables	× ×
		-			(\$6.681.450.00) 5	Subtotal Payables	0
		Carley Comment	1 1		(\$6,274,800.00)	TOTAL REALIZED DE	RIVATIVES
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							SOURCE: MAR
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Nov Swaps

11/80/2010 8:42 Group(1): CounterParty Group(2): Deal Type

Deal Types: TEC-TE-DV-NQL Hedge, TEC-TE-DV-NYMEX Futures, TEC-TE-DV-NYMEX Options, TEC-TE-DV-OTC Options, TEC-TE-DV-OTC Swaps

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	5WPS

SWPS Subtotal: BOM Subtotal:

Barclays SWPS

SWPS Subtotal: Barclays Subtotal:

CSELLC



SWPS Subtotal: CSELLC Subtotal:

Citigroup

SWPS Subtotal: Citigroup Subtotal:

DB SWPS

SWPS Subtotal: DB Subtotal:

JPMC SWPS

SWPS Subtotal: JPMC Subtotal:

SWPS



SG Subtotal:

NEW SWPS Subtotal:

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Disepany 279	Counter Pty	Deal #	DenlType	Trade Detail	Del Blatt	Day Earl Buy/Sel	Street, or other Designation of the last o	Notime Unit	Poce	Mit Price	M254 F	A Trader	Portfolia -
			THE NAME OF PERSONS		and erring	- A STATE OF THE S						4	Allower -
		towership			in registrone (sp. Na)								
Tampa Electric Company	вом		SWPS	2/23/2010	12/1/2010	12/31/2010 P		50,000 MMBTU	5.89	4.267	81,150.00	MKSJR	TEC-TE-DV-OTC Swaps
Tampa Electric Company	BOM	14381	SWPS	9/24/2010	12/1/2010	12/31/2010 P 12/31/2010 P		20,000 MMBTU	4.275	4.267	-160	MKSJR	TEC-TE-DV-OTC Swaps
Tampa Electric Company	BOM.	14385	SWPS	9/27/2010	12/1/2010	12/31/2010 P		100,000 MMBTL)	4 13	4.267	13,700.00	MKSJR	TEC-TE-DV-OTC Swiips
								170,000			-67,610.00		
				-				110,000			-07,010.00		
Tampa Electric Company	Barclays	14170		12/21/2009	12/1/2010	12/31/2010 P	- 1	319,000 NW(BTU	6.65	4.267	-738,730.00	MKUPC	TEC-TE-DV-OTC Swaps
Tampa Electric Company	Barclays	14214	SWPS	2/23/2010	12/1/2010	12/31/2010 P		100,000 MMBTU	5.885	4.267	-181,800.00	MKSJR	TEC-TE-DV-OTC Swaps
						- Section		4 10,000			-900,539.00		
						E.J.	1	40,000			-000,530.00		
						The state of the s	-1-	1					
		4				Pasteria	-	ł					
Tampa Electric Company	CSELLC	13933	SWPS	12/1/2008	12/1/2010	12/31/2010	1	00,000 MMBTU	8.29	4.267	1 206 900 00	MICIPO	TEC-TE-DV-OTC Swaps
Tampa Electric Company	CSELLC	13963	SWPS	12/4/2008	12/1/2010	12/31/2040 P	1	20,000 MMBTU	8.095	4.267	-76,560.00	MKSJR	TEC-TE-DV-OTC Sweps
Tampa Electric Company	CSELLC	14211	SWPS	2/23/2010	12/1/2010	12/31/2010 P		UTBMM 000,000	5.685	4.267	-161,800.00	MKSJR	TEC-TE-DV-OTC Sweps
		1				Six observed		420,000			-1,445,260.00		
						LLI		420,000	-		1,445,260.00		
						- plants	1						
						(1						
Tampa Electric Company	Chigroup	14378	SWPS	9/1/2010	11/1/2010	3/3 0/2011-P	1	50,000 MMBTU	4,43	4.267	8,150.00	MICIPO	TEC-TE-DV-OTC Swaps
The Carton Stringship	Ongruep	Tage Car	31113	37 1120 10	THE DESIGNATION .	1	1 1	50,000	4,42	4.207	-8,150.00	MICH	IEC-IE-UV-UIC Swaps
		1				Anahona /	A. marine A.	50,000			-8,150.00		
		1				and the same of							
						Manufacture							
and the automatic arrival arrival	lane.	200000	1200200	5.2-20-03/02/		1	-				FM8-270549		
Tampa Electric Company	DB	14213	SWPS	2/23/2010	12/1/2010	1231/2010 F	- 22	100,000 MMBTU	5 885	4.267	-161,800.00	MKSJR	TEC-TE-DV-OTC Swaps
						631	EXTEN	100,000		7	-161,800.00		
							- 4	100,000			-161,800.00		
						1							
						77							
Tampa Electric Company	JPMC	13962	SWPS	12/4/2008	12/1/2010	12/31/2010 P		150,000 MMBTU	8.095	4.267	-574,200.00	MKSJR	TEC-TE-DV-OTC Swaps
Tampe Electric Company	JPMC	14128	SWPS	10/23/2009	1/1/2010	12/31/2010 P		UTBMM 000,001	5.16	4.267	-189,300.00	MIKUPO	TEC-TE-DV-OTC Swaps
Tampa Electric Company	JPMC	14318	SWPS	6/21/2010	12/1/2010	12/31/2010 P		250,000 MMBTU	5.465	4.267	-299,500,00	MICIPO	TEC-TE-DV-OTC Swaps
								500,000			-1,063,000.00		
								500,000			-1,063,000.00		
					-								
Tampa Electric Company	MBL	14331	SWPS	7/8/2010	11/1/2010	3/31/2011 P		300,000 MMBTU	5.27	4.267	-300,900.00	MKJPC	TEC-TE-DV-OTC Sweps
Tampa Electric Company	MBL	14378	SWPS	9/1/2010	11/1/2010	3/31/2011 P		50,000 MM8TU	4.43	4.287	-8,150.00	MICIPO	TEC-TE-DV-OTC Swape
					- Harton Ar.			350,000			309,050.00		
								350,000			-309,050.00		
Tampa Electric Company	SG	14396	SWPS	9/27/2010	12/1/2010	12/31/2010 P		100,000 MM8TU	4.13	4.267	13,700.00	MKSJR	TEC-TE-DV-OTC SWeeps
rampa Liecuse Company	30	114780	OTTE	MATILUTO	12/120/0	12/31/2010 F		100,000 mms 10	4.13	4.207	13,700.00	MNOJH	TEC-TE-UV-UTC SWaps
								100,000			13,700.00		
								100					
12/11/20/20/20/20/20/20/20/20/20/20/20/20/20/	-	27122	100111000		NEW YORK ON	- pour energy I w		Carron to the tree		He Section		- Lucian	
Tampa Electric Company	Fifth	14422	SWPS	10/18/2010	12/1/2010	12/31/2010 P		300,000 MMBTU	3.88	4.207	116,100.00	MICIPO	TEC-TE-DV-OTC Swaps
								300,000			116,100.00		
					-			2,400,000	i i	-	-3,825,600.00		
					L				A		44-1		
								44-1			-11-9		

SOURCE: MARK TO MARKET POSITION REPORT

Dec-10 Production Month 11/24/2010 Nymex Settlement Date



	Nucleus	Counterparty Invoice	TAM	PA ELECTRIC	PEC	OPLES GAS		TOTAL
Name	Invoice No.:	Invoice No.: Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount
1 Bank of Montreal	35884	11252010 12/2/2010	17	(\$67,610.00)	13	(\$1,040.00)	30	(\$68,650.00)
2 Barclays Bank PLC	35885	3208985-6 12/2/2010	41	(\$900,530.00)	14	(\$225,120.00)	55	(\$1,125,650.00)
3 BNP Paribsas		12/2/2010					0	\$0.00
4 BP Corporation North America, Inc.		12/2/2010					0	\$0.00
5 Cinergy Marketing & Trading		12/2/2010					0	\$0.00
6 Citigroup Energy, Inc.	35886	1121318-1 12/2/2010	5	(\$8,150.00)	16	(\$244,580.00)	21	(\$252,730.00)
7 ConocoPhillips Company		12/2/2010					0	\$0.00
8 Constellation Power Source		12/2/2010					0	\$0.00
9 Coral Energy Holdings LP		12/2/2010					0	\$0.00
10 Credit Suisse Energy	35887	601898 12/2/2010	42	(\$1,445,260.00)	38	(\$900,990.00)	80	(\$2,346,250.00)
1 Deutsche Bank AG	35888	335291-1 12/2/2010	10	(\$161,800.00)			10	(\$161,800.00)
2 FC Stone Trading, LLC		12/2/2010					0	\$0.00
3 Fifth Third Bank	35895	12/2/2010	30	\$116,100.00			30	\$116,100.00
4 Fortis Energy Marketing & Trading GP		12/2/2010					0	\$0.00
5 Glencore Commodities		12/2/2010					0	\$0.00
6 J. Aron & Company (Goldman Sachs)		12/2/2010					0	\$0.00
7 JP Morgan Ventures		12/2/2010					0	\$0.00
8 JPMorgan Chase Bank, N.A.	35889	EJPM132339F/1 12/2/2010	50	(\$1,063,000.00)			50	(\$1,063,000.00)
9 Lehaman Brothers Comm. Services		12/2/2010					0	\$0.00
0 MacQuaire Bank Limited	35890	782993 12/2/2010	35	(\$309,050.00)			35	(\$309,050.00)
1 Merrill Lynch (Entergy Koch)		12/2/2010					0	\$0.00
2 Mitsui & Co		12/2/2010					0	\$0.00
3 Morgan Stanley Capital Group Inc.		12/2/2010					0	\$0.00
4 Sempra Energy Trading Corporation		12/2/2010					0	\$0.00
5 Shell Energy North America	35891	2025898-3 12/2/2010			20	\$78,400.00	20	\$78,400.00
6 Societe Generale	35892	734917 12/2/2010	10	\$13,700.00	5	(\$46,400.00)	15	(\$32,700.00)
7 Total Gas & Power North America		, 12/2/2010					0	\$0.00
28 UBS Warburg Energy LLC	(Carrier	12/2/2010					0	\$0.00
29 Wells Fargo Bank N.A.	THE REAL PROPERTY.	12/2010			LEEV		0	\$0.00
or mens range can reas.		TOTAL	240.0	(\$3,825,600.00)	106.0	(\$1,339,730.00)	346.0	(\$5,165,330.00)
		1700 to 100	441	44-1	-	1000,000		
	7-	fr. money	- 7	17-/			-0.	\$194,500.00 Subtotal Receiva
	The same	Ber Tale						(\$5,359,830.00) Subtotal Payable
	PERS	land land						(\$5,165,330.00) TOTAL REALIZ

TO MARKET POSITION REPORT \$5,165,330.00) TOTAL REALIZED DERIVATIVES SOURCE: MA

Dec Swaps

Filtered By:

Deal Types: TEC-TE-DV-NQL Hesige, TEC-TE-DV-NYMEX Futures, TEC-TE-DV-NYMEX Options, TEC-TE-DV-OTC Options, TEC-TE-DV-OTC Swaps

									Early							d
Glouping	Company		Counter	Deal # OsalType	Trude Date	Elvil Etart		Sel Commodity	MW Equiv.	Volumb Unit.	From	Valor	Mikt Price	Mid Velue	M2M Trader, Portfolio	100
BOM SWPS																4
	Tampa Electric Company Tampa Electric Company		BOM	14191 SWPS 14278 SWPS	1/27/2010		1/31/2011 P	NG NG	9,722	70,000 MMBTU 10,000 MMBTU		458,150.00 56,600.00	4.216	295,120.00 42,160.00	-163,030,00 MKSJR TEC-TE-DV-4 -14,640.00 MKSJR TEC-TE-DV-4	
SWPS Subtotal: BOM Subtotal:									11,111	80,000		514,950.00 514,950.00		337,280.00 337,280.00	-177,670.00 -177,670.00	
CONC				10					11.54.54			- (1)				
SWPS	Tempa Electric Company		CONC	14407 SWPS	10/6/2010	1/1/2011	1/31/2011 P	NG	48,611	350,000 MMBTU	4.355	1,524,250 00	4.216	1,475,600.00	48,650.00 MKJPC TEC-TE-DV-	OTC Swaps
SWPS Subtotal: CONC Subtotal:				, li					48,611	350,000 350,000		1,524,250.00 1,524,250.00		1,475,500.00	-48,650.00 -48,650.00	
CSELLC																
SWPS	Tampa Electric Company		CSELLC				1/31/2011 P	NG	1,389	10,000 MMBTU		65,200.00	4.216	42,160.00	-23,040.00 MKSJR TEC-TE-DV-	
Subtotal:	Tampa Electric Company		CSELLC	14418 SWPS	10/15/2010	1/1/2011	1/31/2011 P	NG	20,633	150,000 MMBTU 160,000	4.175	626,250.00 691,450.00	4.216	632,400.00 674,560.00	8,150,00 MHUPC TEC-TE-DV- -16,890.00	OTC Swaps
Subtotal:									22,222	160,000		691,450.00		674,560.00	-16,890.00	
Citigroup																
SWPS Subtotal:	Tampa Electric Company		Clagroup	14378 SWP5	9/1/2010	11/1/2010	3/31/2011 P	NG	6,944 6,944	50,000 MMBTU 58,000	4.43	221,500,00 221,500,00	4.216	210,800.00	-10,700.00 MKJPC TEC-TE-DV- -10,700.00 -	OTC Swaps
Citigroup Subtotal:									5,944	50,000		221,500.00		210,880.00	-19,700.00	
DB																
SWPS Subtotal	Tampa Electric Company		DB	14280 SWPS	4/27/2010	1/1/2011	1/31/2011 P	NG	19,444	140,000 MWBTU 140,000	5.71	799,400.00	4.216	590,240.00 590,240.00	-209,160.00 MKSJR TEC-TE-DV- -209,160.00	OTC Sweps
DB Subtotal:									19,444	140,000		799,400.00		590,240.00	-209,160.00	
MBL							1									RT
	Tampa Electric Company Tampa Electric Company		MBL	14331 SWPS 14379 SWPS	9/1/2010		3/31/2011 P	NG NG	41,667 6,944	300,000 MM8TU 50,000 MM8TU		1,581,000.00 221,500.00	4.216	1,264,800.00	-316,200.00 MKJPC TEC-TE-DV- -10,700.00 MKJPC TEC-TE-DV- -326,900.00	
SWPS Subtotal: MBL Subtotal:									48,511 48,511	350,000		1,802,500.00		1,475,600.00	-326,900.00 -326,900.00	RE
sa																NO
SWPS	Tampa Electric Company		SG	13993 SWPS	1/28/2009	1/8/2011	1/31/2011 P	NG	65,276	470,000 MMBTU	7.71	3,623,700.00	4.216	1,981,520.00	-1.542,180.00 MKJPC TEC-TE-DV-	(mar)
	Tampa Electric Company Tampa Electric Company		SG	14279 SWPS	4/27/2010 8/10/2010	1/1/2011	1/31/2011 P	NG NG	19,444 20,833	140,000 MMBTU		799,400.00	4.216	590,240.00	209,160,00 MKSJR TEC-TE-DV- -113,850,00 MKSJR TEC-TE-DV-	OT Sweps
SWPS Subtotal: SG Subtotal:	CONTRACTOR CONTRACTOR	7-7		C)					105,556	760,000 780,000		5,169,350.00 5,169,350.00		3,204,160,00	-1,965,190.00 -1,965,190.00	0
Total:				Nave. s	-				262,500	1,890,000		10,723,400.00		7,968,240,00	-2,755,160,00	ET
		1-		- Contraction of the Contraction		-				44 +		41-1	CHI WALL	The state of the s		X
		To the second		Comme					rio	dged Vol (mmbtu)		3	attled Price		M Seving/(Loss)	TO MARKET
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Jan-11 Production Month

12/28/2010 Nymex Settlement Date

Total Cash Flow Derivatives

	Nucleus	Counterparty	Invoice	TAM	PA ELECTRIC	PI	EOPLES GAS		TOTAL		00,00
Name	Invoice No.:	Invoice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount		. 0
1 Bank of Montreal	36001	137740	1/4/2011	8	(\$177,670.00)	15	(\$245,550.00)	23	(\$423,220.00)		4 6
2 Barclays Bank PLC	36002		1/4/2011			24	(\$252,960.00)	24	(\$252,960.00)		
3 BNP Paribsas			1/4/2011					0	\$0.00		
4 BP Corporation North America, Inc.			1/4/2011					0	\$0.00		
5 Cinergy Marketing & Trading			1/4/2011					0	\$0.00		
6 Citigroup Energy, Inc.	36003	1151123-1	1/4/2011	5	(\$10,700.00)			5	(\$10,700.00)		
7 ConocoPhillips Company	36004	G-TANPA123110	1/4/2011	35	(\$48,650.00)			35	(\$48,650.00)		
8 Constellation Power Source			1/4/2011					0	\$0.00		
9 Coral Energy Holdings LP			1/4/2011					0	\$0.00		
10 Credit Suisse Energy	36005	613831		16	(\$16,890.00)	14	(\$206,860.00)	30	(\$223,750.00)		
11 Deutsche Bank AG	36006	347068-1	1/4/2011	14	(\$209,160.00)	10	(\$232,900.00)	24	(\$442,060.00)		
12 FC Stone Trading, LLC			1/4/2011					0	\$0.00		
13 Fifth Third Bank			1/4/2011					0	\$0.00		
14 Fortis Energy Marketing & Trading GP			1/4/2011					0	\$0.00		
15 Glencore Commodities			1/4/2011					0	\$0.00		
16 J. Aron & Company (Goldman Sachs)			1/4/2011					0	\$0.00		
17 JP Morgan Ventures			1/4/2011					0	\$0.00		
18 JPMorgan Chase Bank, N.A.19 Lehaman Brothers Comm. Services			1/4/2011					0	\$0.00		
20 MacQuaire Bank Limited	26007	701201	1/4/2011	25	(8307.000.00)			0	\$0.00		· c
AND THE PARTY OF T	36007	791291	1/4/2011	35	(\$326,900.00)			35	(\$326,900.00)		TO MARKET POSITION REPORT
21 Merrill Lynch (Entergy Koch)			1/4/2011					0	\$0.00		2
22 Mitsui & Co			1/4/2011					0	\$0.00		E
23 Morgan Stanley Capital Group Inc.		1 1	1/4/2011					0	\$0.00		Ż
24 Sempra Energy Trading Corporation 25 Shell Energy North America		-1	1/4/2011					0	\$0.00		0
26 Societe Generale	26000	5-MPA-10-0052239	1/4/2011	mr.	(81.0/5.100.00)	40	(#1 AAL 120 AA)	0	\$0.00		E
27 The Bank of Nova Scotia	36008 5	0-MIPA-10-0052839	1/4/2011	76	(\$1,965,190.00)	43	(\$1,091,120.00)	119	(\$3,056,310.00)		os
	36009		1/4/2011			40	(\$31,600.00)	40	(\$31,600.00)		Ā.
28 Total Gas & Power North America		- 731	1/4/2011					0	\$0.00		E
29 UBS Warburg Energy LLC		SK tom	1/4/2011					0	\$0.00		¥
30 Wells Fargo Bank N.A.	The latest	about 1	1/4/2011	100.0	(\$0 MEZ 140-00)	146.0	(#2.0/0.000.00)	0	\$0.00		3
		none all	TOTAL	189.0	(\$2,755,160,00)	146.0	(\$2,060,990.00)	335.0	(\$4,816,150.00)		2
	Carlotte in the second	-ma-Negat		-M-1	4-1				****		J.
										btotal Receivables	RK.
	ni ni	1 many							(\$4,816,150.00) Sub	TAL REALIZED DER	
	6	11							(\$4,816,130.00) 10	TAL REALIZED DER	IVALIVES
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Report Date: Grouped By: 1/28/2011 11:11 Group(1): CounterParty

Group(2): Deal Type

Filtered By:

Deal Types: TEC-TE-DV-NQL Hedge, TEC-TE-DV-NYMEX Futures, TEC-TE-DV-NYMEX Options, TEC-TE-DV-OTC Options, TEC-TE-DV-OTC Swaps

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SOURCE: MARK TO MARKET POSITION REPORT

3OM	Microsoft Challent 200		Counter Pt		and the same	Trade Date	Des Glari		hig/Self Commodity	Volume Unit	1	tt Price		71 Trader
MPS														
	Tampa Electric Company	148	вом	14215 S		2/23/2010	2/1/2011	2/28/2011 F	manufacture of the same of the	150,000 MMBTU	6.09	4.316	-266,100.00	MKSJE
WD0 0 11 11	Tampa Electric Company		BOM	14302 S	SWPS	5/26/2010	2/1/2011	2/28/2011 F	NG NG	100,000 MMBTU	5.39	4.316	-106,900.00	MKSJF
WPS Subtotal:				-		-				250,000			-373,000.00	
OM Subtotal:			()						_	250,000			-373,000.00	
arclays									3 Y					
SWPS								-	1-1					
	Tampa Electric Company		Barclays	14216 S	SWPS	2/23/2010	2/1/2011	2/28/2011	NG	150,000 MMBTU	6.09	4.316	-265,350.00	MKSJ
WPS Subtotal:								CI		150,000	- Commont	- Annual Control	-265,350.00	
arclays Subtotal:		-cm-						*****		150,000			-265,350.00	
								Luciana	1 1			160		
-		F						Report Parks	1 1			-		
	Tampa Electric Company		CONC	14408 S	SWPS	10/6/2010	2/1/2011	2/28/2014	NG	350,000 MMBTU	4.39	4.316	-24,150.00	MKJP
WPS Subtotal:		1						hachen		350,000			-24,150.00	THE PARTY OF THE P
ONC Subtotal:		CT								350,000			-24,150.00	
tat			1					-					44.00 COM	
itigroup WPS		70						Lian	1 1					
3	Tampa Electric Company	92	Citigroup	14378 8	SWPS	9/1/2010	11/1/2010	3/81/2011	P NG	50,000 MMBTU	4 401	4 240	5 700 00	said im
WPS Subtotal:	The Last to Sellipsing		Omgroup	14370	3411.0	5/1/2010	11/1/2010	#DIIZUIT	ng,	50,000 MMB10	4.43	4.316	-5,700.00 -5,700.00	MKJP
itigroup Subtotal:								0		50,000			-5,700.00	
		1						()		00,000	-		-0,700.00	
В		17						0)						
WPS	1	District Co.		100,000					-					
WDC Cubantal	Tampa Electric Company		DB	14363	SWPS	8/25/2010	2/1/2011	2/28/2011	P NG	30,000 MMBTU	4.54	4.316	-6,720.00	MKS.
WPS Subtotal: B Subtotal:		P 3								30,000		-	-6,720.00	
o Gubiotai.		CHIEF PROPERTY.								30,000		- "	-6,720.00	
PMC		The same of the sa												
WPS		SERVICE STREET									- 4			
	Tampa Electric Company		JPMC	14217 8	SWPS	2/23/2010	2/1/2011	2/28/2011	P NG	150,000 MMBTU	6.09	4.316	-286,100.00	MKS.
WPS Subtotal:										150,000			-266,100.00	
PMC Subtotal:				-					-0	150,000			-266,100.00	- 1
MPS .														
200.00	Tampa Electric Company		MBL	13995	SWPS	2/17/2009	2/1/2011	2/28/2011	P NG	500,000 MMBTU	7.3	4.316	-1,492,000.00	MKJF
	Tampa Electric Company		MBL		SWPS	7/8/2010		3/31/2011		300,000 MMBTU	5.27	4.316	-286,200.00	MKJP
	Tampa Electric Company		MBL	14379 5	SWPS	9/1/2010		3/31/2011		50,000 MMBTU	4.43	4.316	-5,700.00	MKJP
WPS Subtotal:	The same of the sa									850,000	-		-1,783,900.00	
BL Subtotal:	F									850,000		- +	-1,783,900.00	
OVA				-					+					
IOVA WPS				-								100		
71.40 To -	Tampa Electric Company		NOVA	14417 5	SWPS	10/14/2010	2/1/2011	2/28/2011	P NG	500,000 MMBTU	4.29	4.316	15,500.00	MKJF
WPS Subtotal:			100-000	200000				A MONEO TT		500,000	4.20	4.010	15,500.00	MICO
OVA Subtotal:										500,000			15,500.00	
													White State of the	
G WPS														
WPS	Tomas Floatic Course		00	4.4000	Charro	Emeran	014 (00.0	a marine		120000000000000000000000000000000000000	270	2222	- 12000-0	-
WPS Subtotal:	Tampa Electric Company		SG	14303	SWPS	5/26/2010	2/1/2011	2/28/2011	P NG	100,000 MMBTU	5.38	4.316	-106,400.00	MKS.
				-						100,000			-106,400.00	4-
G Subtotal: otal:			-	-					===	100,000 2,430,000	week.		-106,400.00 -2,815,820.00	+
Walter -										410/				-
								0211		10/0/			44-1	

1/27/2011 Nymex Settlement Date

Total Cash Flow Derivatives



		Nucleus	Counterparty	Invoice	TAMP	PA ELECTRIC	PEC	OPLES GAS		TOTAL
	Name	Invoice No.:	Invoice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount
- 1	Bank of Montreal	36155	141127	2/3/2011	25	(\$373,000.00)			25	(\$373,000.00)
2	Barclays Bank PLC	36156	3259592-3	2/3/2011	15	(\$265,350.00)	25	(\$444,750.00)	40	(\$710,100.00)
3	BNP Paribsas			2/3/2011					0	\$0.00
4	BP Corporation North America, Inc.			2/3/2011					0	\$0.00
5	Cinergy Marketing & Trading			2/3/2011					0	\$0.00
6	Citigroup Energy, Inc.	36157	1175740-1	2/3/2011	5	(\$5,700.00)			5	(\$5,700.00)
. 1	ConocoPhillips Company	36158 G-	Tampa013111	2/3/2011	35	(\$24,150.00)			35	(\$24,150.00)
1	Constellation Power Source			2/3/2011					0	\$0.00
5	Coral Energy Holdings LP			2/3/2011					0	\$0.00
10	Credit Suisse Energy	36159	619423	2/3/2011			10	(\$106,900.00)	10	(\$106,900.00)
11	Deutsche Bank AG	36160	357364-1	2/3/2011	3	(\$6,720.00)	34	(\$160,160.00)	37	(\$166,880.00)
17	2 FC Stone Trading, LLC			2/3/2011					0	\$0.00
13	Fifth Third Bank			2/3/2011					0	\$0.00
14	Fortis Energy Marketing & Trading GP			2/3/2011					0	\$0.00
15	Glencore Commodities			2/3/2011					0	\$0.00
16	J. Aron & Company (Goldman Sachs)			2/3/2011					0	\$0.00
13	7 JP Morgan Ventures			2/3/2011					0	\$0.00
18	JPMorgan Chase Bank, N.A.	36161 EJ	PM142303F/1	2/3/2011	15	(\$266,100.00)			15	(\$266,100.00)
19	Lehaman Brothers Comm. Services			2/3/2011					0	\$0.00
20	MacQuaire Bank Limited	36162	798129	2/3/2011	85	(\$1,783,900.00)	25	(\$746,000.00)	110	(\$2,529,900.00)
2	Merrill Lynch (Entergy Koch)			2/3/2011					0	\$0.00
22	2 Mitsui & Co		1 1	2/3/2011					0	\$0.00
23	Morgan Stanley Capital Group Inc.	_ 1	1 1	2/3/2011					0	\$0.00
24	Sempra Energy Trading Corporation	D. Ladery	1 1	2/3/2011					0	\$0.00
25	Shell Energy North America	Mary M	1 1	2/3/2011					0	\$0.00
26	Societe Generale	3616	743281	2/3/2011	10	(\$106,400.00)			10	(\$106,400.00)
2"	7 The Bank of Nova Scotia	36164-	3580	2/3/2011	50	15500	40	\$2,400.00	90	\$17,900.00
21	3 Total Gas & Power North America		1 1	2/3/2011					0	\$0.00
29	UBS Warburg Energy LLC	LI LI	1 1	2/3/2011					0	\$0.00
30	Wells Fargo Bank N.A.		1 1	2/3/2011					0	\$0.00
		E STATE OF THE PARTY OF THE PAR		TOTAL	243.0	(\$2,815,820.00)	134.0	(\$1,455,410.00)	377.0	(\$4,271,230.00)
		G LL	1 1		41-1	44-1	The same of			
		The same of the sa				-/7-/				\$17,900.00
		Sametin and								

TO MARKET POSITION REPORT Subtotal Receivables (\$4,289,130.00) Subtotal Payables

(\$4,271,230.00) TOTAL REALIZED DERIVATIVES

SOURCE: MA

JU84/28/11 Group(2): Deal Type

Filtered By:

	Deal Types: TEC-TE-DV-NQL Hedge, TEC-TE	DV-NYMEX Futures, T	EC-TE-DV-NYMI	EX Options, TEC	TE-DV-OTC O	ptions, TEC-TE-DV-O	TC Sweps						
Grouping BNPP SWPS	Company	Ply Deal	= DealType	Trade Date	Del Starr	Del End Buyls	Self Commodity	Volume Unit Price &	1/2000	M2M F	Trader		
SWPS Subtotal: BNPP Subtotal;	Tampa Electric Company	BNPP 1431	7 SWPS	6/21/2010	3/1/2011	3/31/2011 P	NG	300,000 MMBTU 5.5 300,000 300,000	3.793	-512,100.00 -512,100.00 -512,100.00	MICIPC		
BOM SWPS								44-3					
SWPS Subtotal: BOM Subtotal:	Tampa Electric Company	BOM 1438	4 SWPS	9/24/2010	3/1/2011	3/31/2011 P	NG	50,000 MMBT/P 9365 80,000 80,000	3 793	45,760.00 45,760.00 45,760.00	MKSJR	-	1
CSELLC												S.	
SWP5 Subtotal: CSELLC Subtotal:	Tampa Electric Company	CSELLC 1423	41SWPS	3/11/2010	¥1/2911	3/31/2011 P	NG	100,000 MMBTU 5.62 100,000 100,000	3 793	-182,700.00 -182,700.00 -182,700.00	MKSJR	-	
Citrosoup								44-3				iii	
SWPS Subtotal: Citigroup Subtotal:	Tampa Electric Company Tampa Electric Company Tampa Electric Company	Citigroup 1437 Citigroup 1437 Citigroup 1437	4 SWPS	12/23/2009 6/21/2010 9/1/2010	3/1/2011	3/31/2011 P 3/31/2011 P 3/31/2011 P	NG NG NG	300,000 1007U 6.7 250,000 10007U 5.48 50,000 MMBTU X 4.43 600,000	3.793 3.793 3.793	-872,100.00 -421,750.00 -31,850.00 -1,325,700.00	MKJPC MKJPC	NFIDENTIA	-
DB SWPS								600,000		-1,325,700.00		2	1
SWPS Subtotal: DB Subtotal:	Tampa Electric Company	DB 1423	6 SWP6	3/11/2010	3/1/2011	3/31/2011 P	NG	60,000 MMSTU 5.62 60,000 60,000	3.793	-109,620.00 -109,620.00 -109,620.00	MKSJR	3	
Glancora SWPS								41-3					
SWPS Subtotal: Glencore Subtotal:	Tampa Electric Company	Giencore 1400	SWPS	3/31/2009	3/1/2011	3/31/2011 P	NG	500,000 MMB (0 76.82 500,000 500,000	3.793	-1,513,500,00 -1,513,500.00 -1,513,500.00	MKJPC		
JPMC SWPS	Yamaa Charles Camara	1000											
SWPS Subtotal:	Tempa Electric Company	JPMC 1438:	SWPS	8/10/2010	3/1/2011	3/31/2011 P	NG	100,000 MMBTU 4.86 100,000 100,000	3 793	-106,700.00 -106,700.00 -106,700.06	MKSJR		
MBL SWPS	Tampa Electric Company	MBL 1433	SWPS	7/B/2010	11/1/2010	3/31/2011 P	NG	261_3 300,000 MMBTU 0 5.27	0.22				
ubtotal:	Tampa Electric Company		SWPS	9/1/2010		3/31/2011 P	ING	50,000 MMSTU 4.43 350,000 350,000	3.793	-443,100.00 -31,850.00 -474,950.00 -474,950.00	MKJPC		
NOVA SWPS	2 20 12 20							44-3					
SWPS Subtotal: NOVA Subtotal:	Tampa Electric Company	NOVA 1444:	SWPS	11/4/2010	3/1/2011	3/31/2011 P	NG	400,000 MMSTU 6 4.05	3.793	-102,800.00 -102,800.00 -102,800.00	MIKUPC		
SVPS	Tampa Electric Company	SG 1423	SISWPS	3/11/2010	3/1/2015	3/31/2011 P	NG	100,000 MMBTU 5.62	V		-		
SWPS Subtotal: 195 Subtotal: tal:	Tampa Electric Company		SWPS	11/2/2010		3/31/2011 P	NG	120,000 MMBTU 4.08 220,000 220,000	3.793	-162,700,00 -34,440,00 -217,140,00 -217,140,00 -4,590,970,00	MKSJR MKSJR		
Substata: Use Substa								2,710,000		4,590,370,00			
00						40		0311					

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SWAPS - DERIVATIVE NATURAL GAS INVOICES

Mar-11 Production Month

2/24/2011 Nymex Settlement Date

Total Cash Flow Derivatives

Name Sank of Montreal Sarclays Bank PLC INP Paribsas P Corporation North America, Inc. Cinergy Marketing & Trading Citigroup Energy, Inc. ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG C Stone Trading, LLC	36279 36278 36280	164281	Due Date 3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011	8 30 60	(\$45,760.00) (\$512,100.00) (\$1,325,700.00)	Cntrt 15	Amount (\$210,300.00)	23 0 30 0	Amount (\$256,060.00) \$0.00 (\$512,100.00) \$0.00 \$0.00	44-
Sarclays Bank PLC ENP Paribsas BP Corporation North America, Inc. Cinergy Marketing & Trading Citigroup Energy, Inc. ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG	36278 36280	8155247	3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011	30	(\$512,100.00)	15	(\$210,300.00)	0 30 0	\$0.00 (\$512,100.00) \$0.00	4 -
INP Paribsas P Corporation North America, Inc. Cinergy Marketing & Trading Citigroup Energy, Inc. ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG	36280		3/3/2011 3/3/2011 3/3/2011 3/3/2011 3/3/2011					30 0	(\$512,100.00) \$0.00	
SP Corporation North America, Inc. Cinergy Marketing & Trading Citigroup Energy, Inc. ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG	36280		3/3/2011 3/3/2011 3/3/2011 3/3/2011					0	\$0.00	
Cinergy Marketing & Trading Citigroup Energy, Inc. ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG		1206107-1	3/3/2011 3/3/2011 3/3/2011	60	(\$1,325,700.00)			50		
Citigroup Energy, Inc. ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG		1206107-1	3/3/2011 3/3/2011	60	(\$1,325,700.00)			0	\$0.00	
ConocoPhillips Company Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG		1206107-1	3/3/2011	60	(\$1,325,700.00)			U	3 0.00	
Constellation Power Source Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG	36281							60	(\$1,325,700.00)	
Coral Energy Holdings LP Credit Suisse Energy Deutsche Bank AG	36281		3/3/2011					0	\$0.00	
redit Suisse Energy Deutsche Bank AG	36281		31312011					0	\$0.00	
Deutsche Bank AG	36281		3/3/2011					0	\$0.00	
	20001	623309	3/3/2011	10	(\$182,700.00)	22	(\$141,480.00)	32	(\$324,180.00)	
C Stone Trading, LLC	36282	367533-1	3/3/2011	6	(\$109,620.00)	4	(\$73,080.00)	10	(\$182,700.00)	
The state of the s			3/3/2011					0	\$0.00	
Fifth Third Bank			3/3/2011					0	\$0.00	
ortis Energy Marketing & Trading GP			3/3/2011					0	\$0.00	
Glencore Commodities	36283		3/3/2011	50	(\$1,513,500.00)	25	(\$756,750.00)	75	(\$2,270,250.00)	
. Aron & Company (Goldman Sachs)			3/3/2011					0	\$0.00	
P Morgan Ventures			3/3/2011					0	\$0.00	
PMorgan Chase Bank, N.A.	36284	EJPM146479F/1	3/3/2011	10	(\$106,700.00)	42	(\$369,840.00)	52	(\$476,540.00)	
Lehaman Brothers Comm. Services			3/3/2011					0	\$0.00	
MacQuaire Bank Limited	36285	MBLOB0000566	3/3/2011	35	(\$474,950.00)			35	(\$474,950.00)	<u>-</u>
Merrill Lynch (Entergy Koch)			3/3/2011					0	\$0.00	×
Mitsui & Co			3/3/2011					0	\$0.00	2
Morgan Stanley Capital Group Inc		1 1	3/3/2011					0	\$0.00	Æ
Sempra Energy Trading Corporation	arrand		3/3/2011					0	\$0.00	Z
Shell Energy North America	5.3	1 1	3/3/2011					0	\$0.00	0
Societe Generale	36286	747611	3/3/2011	22	(\$217,140.00)			22	(\$217,140.00)	E
The Bank of Nova Scotia	36287	3749	3/3/2011	40	(\$102,800.00)			40	(\$102,800.00)	MARKET POSITION REPORT
Fotal Gas & Power North America	Marine Company	1 1	3/3/2011					0	\$0.00	P
JBS Warburg Energy LLC	A Continue	1 1	3/3/2011					0	\$0.00	ET
Wells Fargo Bank N.A.	Linked	1 1	3/3/2011					0	\$0.00	*
		1 1	TOTAL	271.0	(\$4,590,970.00)	108.0	(\$1,551,450.00)	379.0	(\$6,142,420.00)	A.
17	99.300 mag			44-1	1111 1					Z
	Lambara	t = T		* - C.	44 7				Subtotal Receivables	70
	Microsoph .								(\$6,142,420.00) Subtotal Payables	L
) Carrie								(\$6,142,420.00) TOTAL REALIZED D	ERIVA C

SOURCE: MA

3/30/2011 15:11 Group(1): CounterParty Group[2]: Deal Type

Deal Types: TEC-TE-DV-NQL Hedge, TEC-TE-DV-NYMEX Futures, TEC-TE-DV-NYMEX Options, TEC-TE-DV-OTC Options, TEC-TE-DV-OTC Swaps

Grading To	Company							y/Sel Commodity	Millione Steh	Direct 11	Di Thouas	APPLIE .	S. Transce
BOM	Company	Country Cty	Deal # De	part Abd	Trace Desi	CHES STREET	Del Coo Di	Noer Commonly	Volume Unit	Price M	RI PRICE	MZM h	it Tracer
SWPS							1						
SWPS Subtotal:	Tampa Electric Company	BOM	14281 SV	WPS	4/27/2010	4/1/2011	4/30/2011 P	NG	130,000 MMBTU 130,000	5.385	4.24	-146,250.00 -146,250.00	MKSJR
BOM Subtotal:									130,000			-146,250.00	
									-			- +	
Berclays SWPS													
	Tampa Electric Company	Barciays	14334 SV	WPS	7/8/2010	4/1/2011	10/31/2011 P	NG	100,000 MMBTU	5	4.24	-76,000.00	MKJPC
SWPS Subtotal: Barclays Subtotal:									100,000			-76,000.00 -76,000.00	
									100,000			-10,000.00	
CSELLC									1 ,				
SHIFS	Tampa Electric Company	CSELLC	14055 SV	WPS	5/21/2009	4/1/2011	5/31/2011 P	High	300,000 MMBTU	6.62	4.24	-714,000.00	MKUPC
	Tampa Electric Company	CSELLC		WPS	5/21/2009	4/1/2011	4/30/2011 P		100,000 MMBTU	6.62	4.24	-238,000.00	MKJPC
SWPS Subtotal:	Tampa Electric Company	CSELLC	14268 S	WPS	4/26/2010	4/1/2011	4/30/2011 P	ZING	30,000 MMBTU 430,000	5.315	4.24	-32,250.00 -984,250.00	MKSJR
Subtotal:								E TOTAL THE PERSON NAMED IN COLUMN TO PERSON	430,000			984,250.00	
Cmadup								Page 1	1				
SWPS									1				
SWPS Subtotal:	Tampa Electric Company	Citigroup	14349 ST	WPS	7/28/2010	4/1/2011	4/30/2011 P	Manuel NG	120,000 MMBTU	5	4.24	-91,200,00	MKSJR
Citigroup Subtotal:								lid 1	120,000			-91,200.00 -91,200.00	
206							- (
DB SWPS							24		-				
	Tampa Electric Company	DB	14433 5	WPS	11/3/2010	4/1/2011	4/30/2011 P	[NG	90,000 MMBTU	4.039	4.24	18,090.00	MKSJR
5WPS Subtotal: DB Subtotal:							- Pu		90,000			18,090.00	
							E.	-	90,000			18,090.00	
JPMC SWPS)	4				
SMPS	Tampa Electric Company	JPMC	14340 S	WPS	7/26/2010	4/1/2011	4/30/2011 P	NG Y	80,000 MMBTU	4.975	4.24	-58.800.00	MKSJR
SWP5 Subtotal:							-) 多	80,000		Sistani	-58,800,00	
JPMC Subtotal:								S. Mar	80,000			-58,800.00	
JPMVE									**				
SWPS	Tempa Electric Company	JPMVE	14026 S	DOWN	4/29/2009	4/1/2011	4/30/2011 P	NG.	500,000 MMBTU	6.35	4.24	-1,055,000.00	MICIPO
SWPS Subtotal:	I Brings Coccus Company	OF MINE	14020 3	111.2	42342003	4112011	4/30/2011	793	500,000 MMS10	0.33	9.24	-1,055,000.00	MACH
JPMVE Subtotal:									500,000			-1,055,000.00	
MBL													
SWPS						and with course							
Subtotal	Tampa Electric Company	MBL	14332 S	WPS	7/8/2010	4/1/2011	4/30/2011 P	NG	100,000 MMBTU 100,000	5.03	4.24	-79,000.00 -79,000.00	MKUPC
btotal:									100,000			-79,000.00	
DOM .													
NOVA SWPS													
	Tampa Electric Company	NOVA	14405 S		10/1/2010	4/1/2011	10/31/2011 P		250,000 MMBTU	4 385	4.24	-36,250.00	MKJPC
SWPS Subtotal:	Tampa Electric Company	NOVA	14410 S	WPS	10/11/2010	4/1/2011	4/30/2011 P	NG	450,000 MMBTU 700,000	4.25	4.24	40,750.00	MKJPC
NOVA Subtotal:									700,000			-40,750.00	
G													
SWPS													
SWPS Subtotal:	Tampa Electric Company	SG	14350 S	WPS.	7/28/2010	4/1/2011	4/30/2011 P	NG	130,000 MMBTU 130,000	5.01	4.24	-100,100.00	MKSJR
SG Subtotal:									130,000			-100,100.00 -100,100.00	
otal:									2,380,000			-2,613,260.00	
									CP4-1			44-1	

SOURCE: MARK TO MARKET POSITION REPORT

Apr-11 Production Month

3/29/2011 Nymex Settlement Date

Total Cash Flow Derivatives

Nucleus

Counterparty Invoice

	1.16	olean.	COM	iii pui ty	MILTOTOC	T. C. P. L. A.	I A LULCINIC	A A	JI LEG GAG		IVIAL
Name	Invoi	ce No.	Inv	oice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount
1 Bank of Montreal		36389		170815	4/5/2011	13	(\$146,250.00)			13	(\$146,250.00)
2 Barclays Bank PLC		36390	32	96900-3	4/5/2011	10	(\$76,000.00)			10	(\$76,000.00)
3 BNP Paribsas					4/5/2011					0	\$0.00
4 BP Corporation North America, Inc.					4/5/2011					0	\$0.00
5 Cinergy Marketing & Trading					4/5/2011					0	\$0.00
6 Citigroup Energy, Inc.		36391	12	39755-1	4/5/2011	12	(\$91,200.00)			12	(\$91,200.00)
7 ConocoPhillips Company					4/5/2011					0	\$0.00
8 Constellation Power Source					4/5/2011					0	\$0.00
9 Coral Energy Holdings LP					4/5/2011					0	\$0.00
10 Credit Suisse Energy		36392		628388	4/5/2011	43	(\$984,250.00)	10	(\$107,500.00)	53	(\$1,091,750.00)
11 Deutsche Bank AG		36393	3	880196-1	4/5/2011	9	\$18,090.00			9	\$18,090.00
12 FC Stone Trading, LLC					4/5/2011					0	\$0.00
13 Fifth Third Bank					4/5/2011					0	\$0.00
14 Fortis Energy Marketing & Trading GF	2				4/5/2011					0	\$0.00
15 Glencore Commodities					4/5/2011					0	\$0.00
16 J. Aron & Company (Goldman Sachs)					4/5/2011					0	\$0.00
17 JP Morgan Ventures		36401			4/5/2011	50	(\$1,055,000.00)	25	(\$527,500.00)	75	(\$1,582,500.00)
18 JPMorgan Chase Bank, N.A.		36400	EJM1	51409F/I	4/5/2011	8	(\$58,800.00)	43	(\$58,750.00)	51	(\$117,550.00)
19 Lehaman Brothers Comm. Services					4/5/2011					0	\$0.00
20 MacQuaire Bank Limited		36396		814686	4/5/2011	10	(\$79,000.00)			10	(\$79,000.00)
21 Merrill Lynch (Entergy Koch)					4/5/2011					0	\$0.00
22 Mitsui & Co					4/5/2011					0	\$0.00
23 Morgan Stanley Capital Group Inc.					4/5/2011					0	\$0.00
24 Sempra Energy Trading Corporation					4/5/2011					0	\$0.00
25 Shell Energy North America			1	1	4/5/2011					0	\$0.00
26 Societe Generale		36397	- 1	7.2957		13	(\$100,100.00)			13	(\$100,100.00)
27 The Bank of Nova Scotia		36398	- 1	3986	4/5/2011	70	(\$40,750.00)	5 M		70	(\$40,750.00)
28 Total Gas & Power North America	THE REAL PROPERTY.	E47 W	1	1	4/5/2011					0	\$0.00
29 UBS Warburg Energy LLC	[-)	Porsess	İ	1	4/5/2011					0	\$0.00
30 Wells Fargo Bank N.A.		Entrape Land		1	4/5/2011			1		0	\$0.00
	The same of	2	1		TOTAL	238.0	(\$2,613,260.00)	78.0	(\$693,750.00)	316.0	(\$3,307,010.00)
	Contract of	1.1.1	1	1		44-1	44-1				
	PERMIT	(1							
	F 150		1	1							(62 202 010 00)

TAMPA ELECTRIC

PEOPLES GAS

TOTAL

Subtotal Receivables

TO MARKET POSITION REPORT

SOURCE: M.

(\$3,307,010.00) Subtotal Payables

(\$3,307,010.00) TOTAL REALIZED DERIVATIVES

Report Date: Grouped By:

Filtered By:

4/28/2011 8:26 Group(1): CounterParty Group(2): Deal Type

Deal Types: TEC-TE-DV-NQL Hedge, TEC-TE-DV-NYMEX Futures, TEC-TE-DV-NYMEX Options, TEC-TE-DV-OTC Options, TEC-TE-DV-

OTC Swaps

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Can	7
4	2

Grouping	Company	Counter Pty	Deal#	DealType	Trade Date	Del Start	Del End Buy/S	ell Commodity	Volume Unit	Price	Mid Dana	LION C	-0
SWPS					A a deficient and reform ?	to all distant	Day Com	and address of the	voiding Offi	Pilce	Mkd Price	M2M F	7/1 Trader
	Tampa Electric Company	вом	14306	SWPS	5/26/2010	5/1/2011	5/31/2011 P	NG	200,000 MMBTU	5.11	4.377	-146,600.00	MKSJR
VPS Subtotal: OM Subtotal:								4	200,000	126060	77/27/7	-146,600.00	mitoo
OM Subtotal:				1					200,000	,		-146,600.00	
rclays				1									
/PS													
	Tampa Electric Company	Barclays	14308	SWPS	5/26/2010		5/31/2011 P	NG	50,000 MMBTU	5.105	4.377	-36,400.00	MKSJF
	Tampa Electric Company Tampa Electric Company	Barclays	14334	SWPS	7/8/2010	4/1/2011	10/31/20/1 P	NG	100,000 MMBTU	5.02	4.377	-64,300.00	MKJP
S Subtotal:	rampa Electric Company	Barclays	14434	SWPS	11/3/2010	5/1/2011	5/31/20 1 P	NG	100,000 MMBTU	4.065	4.377	31,200.00	MKSJF
clays Subtotal:	RATE LIST		+			Break	3	-	250,000 250,000			-69,500.00	
	[F]					-	-		250,000			-69,500.00	
ELLC	The state of the s	-				Mary	D	1					
VPS	T	Towns to a		1		Louisin	- 1 1						
	Tampa Electric Company Tampa Electric Company	CSELLC	14055	SWPS	5/21/2009	4/1/2011		NG	300,000 MMBTU	6.62	4.377	-672,900.00	MKJP
/PS Subtotal:		USELLU	14354	SWPS	8/10/2010	5/1/2044	5/31/2011 P	NG	100,000 MMBTU	4.74	4.377	-36,300.00	MKSJ
ELLC Subtotal:	(A)			ł		- decomposition			400,000			-709,200.00	
	TO					L	1 1		400,000			-709,200.00	
igroup	93					- Charles	f.						: (
PS .						Emanue .	Daniel Commission of the Commi	4					. 0
PS Subtotal:	Tampa Electric Company	Citigroup	14365	SWPS	8/25/2010	5 1/20 1	5/31/2011 P	NG	200,000 MMBTU	4.42	4.377	-8,600.00	MKS
group Subtotal:	-					()	33		200,000			-8,600.00	
agroup subtotal.						0)	4	1	200,000			-8,600.00	2
3									+ 4				<u> </u>
VPS													MKS MKS MKS MKS
	Tampa Electric Company	DB	14353	SWPS	8/10/2010	5/1/2011	5/31/2011 P	NG	100,000 MMBTU	4.74	4.377	-36,300.00	MKS
/PS Subtotal:	Summer								100,000			-36,300.00	Ď
Subtotal:									100,000			-36,300.00	ADVET
			+ -	-									5
VPS			1	1			200 a f						Q
	Tampa Electric Company	MBL	14077	SWPS	6/29/2009	5/1/2011	5/31/2011 P	NG	300,000 MMBTU	6.595	4.377	-665,400.00	MKJE
VPS Subtotal:									300,000		4.071	-665,400.00	
BL Subtotal:									300,000			-665,400.00	5
OVA			4	+									2
VPS				4						3			NG A NEGOTION
max.	Tampa Electric Company	NOVA	14405	SWPS	10/1/2010	4/1/2011	10/31/2011 P	NG	250,000 MMBTU	4.385	4.377	-2,000.00	2
VPS Subtotal:				-			TOTO TIES TO	140	250,000 MMB10	4,303	4.377	-2,000.00	MKJR
OVA Subtotal:									250,000			-2,000.00	
													1
VPS													5
	Tampa Electric Company	SG	14307	SWPS	5/26/2010	5/1/2011	5/31/2011 P	NG	200,000 MMBTU	544	4.400	440,000,00	
	Tampa Electric Company	SG	14435	SWPS	11/3/2010	5/1/2011	5/31/2011 P	NG	100,000 MMBTU	5.11	4.377	-146,600,00 30,200,00	MKSJ
	Tampa Electric Company	SG	14488	SWPS	2/8/2011		5/31/2011 P	NG	350,000 MMBTU	4.205	4.377	60,200.00	MKSJ
VPS Subtotal:	1			-		•	TOTAL TANK	1755	650,000		4.80.1	-56,200.00	MICOIP
WPS Subtotal: 6 Subtotal: otal:									650,000		-	-56,200.00	
otal:									2,350,000			-1,693,800.00	+
						0	511		44-1			44-1	

SWAPS - DERIVATIVE NATURAL GAS INVOICES

May-11 Production Month

4/27/2011 Nymex Settlement Date

Total Cash Flow Derivatives

	Nucleus	Counterparty	Invoice	TAM	PA ELECTRIC	PE	OPLES GAS	-	TOTAL	\$ 3
Name	Invoice No.:	Invoice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount	\$ 3 \$ 3
1 Bank of Montreal	36496	175091	5/4/2011	20	(\$146,600.00)	1		20	(\$146,600.00)	4 9
2 Barclays Bank PLC	36497	3316311-9	5/4/2011	25	(\$69,500.00)	15	(\$109,200.00)	40	(\$178,700.00)	d
3 BNP Paribsas			5/4/2011					0	\$0.00	167
4 BP Corporation North America, Inc.			5/4/2011					0	\$0.00	
5 Cinergy Marketing & Trading			5/4/2011					0	\$0.00	
6 Citigroup Energy, Inc.	36498	1270025-1	5/4/2011	20	(\$8,600.00)	14	(\$6,020.00)	34	(\$14,620.00)	
7 ConocoPhillips Company			5/4/2011					0	\$0.00	
8 Constellation Power Source	*		5/4/2011					0	\$0.00	
9 Coral Energy Holdings LP			5/4/2011					0	\$0.00	
10 Credit Suisse Energy	36499	632667	5/4/2011	40	(\$709,200.00)	10	(\$224,300.00)	50	(\$933,500.00)	
11 Deutsche Bank AG	36500	390773-1	5/4/2011	10	(\$36,300.00)			10	(\$36,300.00)	
12 FC Stone Trading, LLC			5/4/2011					0	\$0.00	
13 Fifth Third Bank			5/4/2011					0	\$0.00	
14 Fortis Energy Marketing & Trading GP			5/4/2011					0	\$0.00	
15 Glencore Commodities			5/4/2011					0	\$0.00	
16 J. Aron & Company (Goldman Sachs)			5/4/2011					0	\$0.00	
17 JP Morgan Ventures		820 0	5/4/2011					0	\$0.00	
18 JPMorgan Chase Bank, N.A.		1 1	5/4/2011					0	\$0.00	
19 Lehaman Brothers Comm. Services		1 1	5/4/2011					0	\$0.00	
20 MacQuaire Bank Limited	ක්වූව	MBL \$\oldsymbol{\textbf{B}}0000934	5/4/2011	30	(\$665,400.00)			30	(\$665,400.00)	E.
21 Merrill Lynch (Entergy Koch)	36502	65377	5/4/2011			22	\$51,040.00	22	\$51,040.00	~
22 Mitsui & Co	- Antonia	1 1	5/4/2011					0	\$0.00	8
23 Morgan Stanley Capital Group Inc.		1 1	5/4/2011					0	\$0.00	Ξ
24 Sempra Energy Trading Corporation	LU		5/4/2011					0	\$0.00	7
25 Shell Energy North America	per min	1	5/4/2011					0	\$0.00	Ō
26 Societe Generale	36503	757542	5/4/2011	65	(\$56,200.00)			65	(\$56,200.00)	
27 The Bank of Nova Scotia	30504	4181	5/4/2011	25	(\$2,000.00)			25	(\$2,000.00)	S
28 Total Gas & Power North America	36505	50211	5/4/2011			5	(\$80,150.00)	5	(\$80,150.00)	2
29 UBS Warburg Energy LLC	Comments.	-	5/4/2011					0	\$0.00	E
30 Wells Fargo Bank N.A.	man 1	14	5/4/2011			Land 1		0	\$0.00	₹
		74	TOTAL	. 235.0	(\$1,693,800.00)	66.0	(\$368,630.00)	301.0	(\$2,062,430.00)	MARKET POSITION REPORT
		Carlo		94-1	401-1			1		×
7		7 7		Should i	match May NG Ledger		PGS owes us		\$51,040.00 Subtotal Receivables	0
	4			menoral Co					(\$2,113,470.00) Subtotal Payables	5
	2								(\$2,062,430.00) TOTAL REALIZED DI	ERIVA VES
The state of the s	4									
	(2

SOURCE: MA

Aark to Market Posi	tion Report 5/27/2011 8:17	IH ,	Shul	11/0									
irouped By:	Group(1): CounterFerty — Group(2): Deal Type	TII V	1/8-9/1.	YW/									
Stared by:	Deal Types: TEC-TE-DV-WCs, He	INDER TEC-TE-DV-NYIMEX F	utures, TEC-TE-DV-NY	MEX Options TE	C-TE-DV-OTC	Outlors TEC-TE-	DV-CITC Swa	and a					
Kaping P	Company	PN	Deal # DealType						Volume Unit	Price I	dis Pose	1270.5	Trader
OM WPS								- The second	C. School Street, Land	Canal C	MANUTURE ST.	O MAJOR, TO	CHAIN.
******	Tampa Electric Company Tampa Electric Company	BOM	14315 SWPS 14387 SWPS	5/21/2010	6/1/2011	8/30/2011 P			250,000 MMBTU	5.245	4.326	-229,750.00	MIKUPC
	Tempa Electric Company	BOM	14471 SWPS	1/10/2011	6/1/2011	6/30/2011 P 6/30/2011 P			150,000 MMBTU 250,000 MMBTU	4.43	4,326	-11,100.00 -26,000.00	MKSJR MKJPC
WPS Subtotal: OM Subtotal:									650,000			-266,850.00 -266,850.00	
arciays													
WPS	Tampa Electric Company	Berckys	14325 SWPS	5/22/2016	6/1/2011	6/30/2011 P	N	G	40 DOC MMBTU	5.195	4 326	34,760.00	UKSIR
WPS Subtotal:	Tampa Electric Company	Barclays	14334 SWPS	7/6/2010	4/1/2011	10/31/2011 P			100,000 MMBTU	5.07	4,326	-74,480.00	MKJPC
arclays Subtotal:									140,000			-109,160.00 -109,160.00	
SELLC													
WPS	Tampa Electric Company	CSELLC	14388 SWPS	9/24/2010	6/1/2011	6/30/2011 P	N	6	30,000 MMBTU	4.4	4.326	-2.220.00	MKSJR
WPS Subtotal:									30,000	-		-2,220.00 -2,220.00	
									-			2,220,00	
		-	11100000000										
	Tampa Electric Company Tampa Electric Company		14316 SWPS 14380 SWPS	5/21/2010 9/9/2010	6/1/2011 6/1/2011	5/30/2011 P 5/30/2011 P			300,000 MMSTU 150,000 MMSTU	5.275 4.45	4.326	-284,700.00 -18,600.00	MICIPO
SWPS Subtotal: Citigroup Subtotal:									450,000 450,000			303,300.00	4
08												,	
WPS	Tampe Electric Company	DB	14436 SWPS	7100010	EM DOCA								RADDING
SWPS Subtotal:	Tampa Electric Company	DB	14537 SWPS	3/4/2011	6/1/2011	6/30/2011 P		G G	120,000 MMBTU 400,000 MMBTU	4.1075	4.326	26,220.00	MKSJA
08 Subtotal:									620,000 620,000			168,620.00	******
PMC													-
SWPS	Tampa Electric Company	JPMC	14547 SWPS	4/8/2011	6/1/2011	6/30/2011 F	N	6	290.000 MM8TU	4.12	4.326	59,740.00	SIGNE.
SWPS Subtotal: IPMC Subtotal:			The second second !						290,000	79)74	4,020	59,740.00	111
WBL.									290,000			59,740.00	-
SWPS													Accessed .
SWPS Subtotal:	Tempa Electric Company	MBL	14075 SWPS	6/29/2009	6/1/2011	6/30/2011 F	N	G	350,000 MMBTU 350,000	6.7	4.326	-830,900,00 -830,900,00	MICIPE
(BL Subtotal:									350,000			100000000000000000000000000000000000000	Time and
MLCI SWPS													Contract of the last of the la
SWPS Subtotal:	Tampa Electric Company	MLCI	14397 SWPS	9/27/2010	6/1/2011	6/30/2011 F	N	6	70,000 MMBTU	4,305	4.326	1,470.00	MENTER
MPS Subtotal:									79,000 76,000			1,470.00)
													1
	Tampa Electric Company	NOVA	14405 SWPS	10/1/2010	4/1/2011	10/31/2011 F		G	250 000 MMBTU	4 385	4.326	14 740 00	MV Por
SWP9 Subtotal:	Tampa Electric Company	NOVA	14496 SWPS	2/10/2011		6/30/2011 F		G	150,000 MMBTU	4.15	4.126	14,750.00 26,400.00	MIKUPC
OVA Subtotal:									400,000			11,650.00	
SENA													
WPS	Tampa Electric Company	SENA	14437 SWPS	11/3/2010	6/1/2011	6/30/2011	P. N	G	120,000 MMBTU	4.115	4.326	25,320.00	MKSE
NPS Subtotal: ENA Subtotal:		25000		-			/.		120,000	-	4.520	25,320.00	min (dust)
o contract									120,000			25,320.00	
MVPS													
WPS Subtotal:	Tampa Electric Company	SG	14171 SWPS	12/21/2009	6/1/2011	6/30/2011	P. N	iG.	300,000 MMBTU 300,000	6.1	4.326	-532,200.00 -632,200.00	MICIPC
G Subtotal:									300,000			-532,200.00 -1,777,830.00	
									44-1			44-1	
10									1.4			117	

Jun-11 Production Month

5/26/2011 Nymex Settle Total Cash F

ttlement Date 1 Flow Derivatives	11 4/2 /								
	Nucleus	Counterparty Invoice	TAM	PA ELECTRIC	PEO	PLES GAS	10	TOTAL	E
Name	Invoice No.:	Invoice No.: Due Dat	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount	1
ontreal	36608	178366 6/3/201	65	(\$266,850.00)			65	(\$266,850.00)	44
ank PLC	36607	3341849-11 6/3/201	1 14	(\$109,160.00)	28	(\$32,520.00)	42	(\$141,680.00)	

		1100000	Counterparty	HITOICC	A CALVAS	AELECTRIC	I KO	TES GAS		IOIAL	40 -
_	Name	Invoice No.:	Invoice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount	ans
1 Ba	nk of Montreal	36608	178366	6/3/2011	65	(\$266,850.00)			65	(\$266,850.00)	47
2 Bai	relays Bank PLC	36607	3341849-11	6/3/2011	14	(\$109,160.00)	28	(\$32,520.00)	42	(\$141,680.00)	10
3 BN	P Paribsas			6/3/2011					0	\$0.00	
4 BP	Corporation North America, Inc.			6/3/2011					0	\$0.00	
5 Cir	nergy Marketing & Trading			6/3/2011					0	\$0.00	
6 Cit	igroup Energy, Inc.	36609	1299474-1	6/3/2011	45	(\$303,300.00)	5	(\$87,700.00)	50	(\$391,000.00)	
7 Co	nocoPhillips Company			6/3/2011					0	\$0.00	
	nstellation Power Source			6/3/2011					0	\$0.00	
THE RESIDENCE	ral Energy Holdings LP			6/3/2011					0	\$0.00	
	edit Suisse Energy	36610	636755	6/3/2011	3	(\$2,220.00)	12	(\$8,880.00)	15	(\$11,100.00)	
	utsche Bank AG	36611	400691-1		52	\$168,620.00			52	\$168,620.00	
	Stone Trading, LLC			6/3/2011					0	\$0.00	
	th Third Bank			6/3/2011					0	\$0.00	
	tis Energy Marketing & Trading GP			6/3/2011					0	\$0.00	
	encore Commodities			6/3/2011			4.18		0	\$0.00	
	Aron & Company (Goldman Sachs)			6/3/2011					0	\$0.00	
	Morgan Ventures	22222		6/3/2011	KH .	TERRITORIST			0	\$0.00	
	Morgan Chase Bank, N.A.	36612	1 1	6/3/2011	29	\$59,740.00	1	\$2,060.00	30	\$61,800.00	
	haman Brothers Comm. Services	-		6/3/2011					0	\$0.00	
20 Ma	cQuaire Bank Limited	c 36613	MBLOB0001095	6/3/2011	35	(\$830,900.00)	10	(\$237,400.00)	45	(\$1,068,300.00)	\vdash
21 M	errill Lynch (Entergy Koch)	36614		6/3/2011	7	\$1,470.00			7	\$1,470.00	Ö
22 Mi	tsui & Co	-	1 1	6/3/2011					0	\$0.00	ď
23 Ma	organ Stanley Capital Group Inc.	SC Colores		6/3/2011					0	\$0.00	POSITION REPORT
24 Sei	mpra Energy Trading Corporation	111	1	6/3/2011					0	\$0.00	Z
25 Sh	ell Energy North America	36615	1	6/3/2011	12	\$25,320.00			12	\$25,320.00	2
26 So	ciete Generale	6616	762862	6/3/2011	30	(\$532,200.00)			30	(\$532,200.00)	SI
27 Th	e Bank of Nova Scotia	36617	4421	6/3/2011	40	\$11,650.00			40	\$11,650.00	0
	tal Gas & Power North America	Sections		6/3/2011					0	\$0.00	E
	S Warburg Energy LLC	Kunena ,	F	6/3/2011					0	\$0.00	ARKET
30 W	ells Fargo Bank N.A.	10		6/3/2011					0	\$0.00	2
		651	Tar Y	TOTAL	332.0	(\$1,777,830.00)	56.0	(\$364,440.00)	388.0	(\$2,142,270 00)	A A
	7-		N. V.		44-1	411	- 3		(4)		O
	Parties of the Control of the Contro	F Code		ASSETS	- 1-1	\$266,800.00		\$2,060.00		\$268,860.00 Subtotal Receivables	ĭ
	1		•	LIABILITI	ES	(\$2,044,630.00)	64	(\$366,500.00)		(\$2,411,130.00) Subtotal Payables	***
	9					(\$1,777,830.00)		(\$364,440.00)		(\$2,142,270.00) TOTAL REALIZED D	ERIVATIVES
	CO)					-				5 5	Σ
	and the same of th										***

SOURCE: M

CONFIDENTIAL

Mark to Market Position Report

6/79/2011 8:32 Group(1): CounterParty Group(2): DeelType

Filtrend By:
I-HCS. Hedge, TEC-TE-DV-HTMEX Fixures, TEC-TE-DV-HTMEX Options, TEC-TE-DV-OTC Options, TEC-TE-DV-OTC Sweeps

11/85/12/11/2

					Trace Date							Mod Paper				Basis Point Berief Pr	and specia		Contract Key Credit Profile
Subtotal: Subtotal:	Temps Electric Company	Aronn	14465	SWPS	12/29/2010	7/1/2011	7/31/2011 P	NG		500,000 MMBTU 500,000 500,000	4 395	4 357	-19,000.00 -19,000.00 -19,000.00	MICIPC	TEC-TE-DV-OTC Sweet	HENRYMUB	340	NG(F5)	11337 TEC JAC ISDA
Subtotal; Subtotal;	Tampa Electric Company	BNPP	14333	SWPS	7/6/2010	771/2011	7/31/2011 P	NG		300,000 MMBTU 300,000 300,000	5.17	4.357	243,900,00 243,900,00 -243,900,00	MKUPC	TEC-TE-DV-OTC Sweps	HENRYALIS		NG(FS)	11433 TEC-BNPP ISDA
•										-									
	Tampa Electric Company Tampa Electric Company	Barcleys Barcleys		SWPS SWPS	7/8/2010 11/3/2010	4/1/2011 Trugo11	7/31/2011 P	NG: NG:		100,000 MMSTU 160,000 MMSTU 250,000 280,000	5.14 4.192	4.357 4.357	-78,300.00 26,400.00 -51,900.00 -51,900.00	MKUPC MKSJR	TEC-TE-DV-OTC Swaps	HENRY/MUB HENRY/MUB		NG(FS) NG(FS)	11407 TEC-Bardaya (SOA 11407 TEC-Bardaya (SOA
Up.		-		*****		-			-										
	Tampa Electric Company Tampa Electric Company	Calgroup		SWPS SWPS			7/31/2011 P 7/31/2011 P	NG NG	SSI	200,000 MMBTU 200,000 MMBTU 260,000 260,000	5.08	4 357	43,380.00 10,600.00 53,986.00 53,986.00	MKSJR	TEC-TE-DV-OTC Swaps TEC-TE-DV-OTC Swaps	HENRYMUB HENRYMUB		NG(FS) NG(FS)	12048 TEC-Cagroup ISDA 12048 TEC-Cagroup ISDA
Subtotal: btetal:	Tampa Electric Company	DB	14413	SWPS	10/13/2010	7/1/2011	7/31/2011 P	NG	Y	250,000 MMBTU 250,000 250,000	4.385	4.357	7,000,00 -7,000,00 -7,000,00	MKJPC	TEC-TE-DV-OTC Swape	HENRYAHUB		NG(FS)	11940 TEC-DB ISDA
	Tampa Bectil: Company	JPMC	14199	SWPS	1/29/2010	7/1/2011	7/31/2011 P	HG		40,000 MMSTU	5.96	4.357	64,120.00	MICSUR	TEC-TE-DV-OTC Swape	HENRYANDS	19	NG(FS)	11568 TECUPIAC ISDA
Subtotal:									H	40,000 40,000			64,120.00 64,120.00	CONTRACTOR OF STREET				irati oj	The state of the s
Subtotal:	Tanpa Electric Company	MBL	14986	SWPS	7/28/2909	7/1/2011	7/31/2011 P	NG		600,000 MMSTU 600,000 600,000	6.42	4 357	-1,237,800.00 -1,237,800.00 -1,237,800.00	MKIPC	TEC-TE-DV-OTC Swaps	HENRYHUB	-	NG(FS)	11865 TEC-MBL ISON
									1	r									(1)
Subtotal: ubtotal:	Tamps Electric Company	MLCI	14557	SWPS	48/2011	7/1/2011	7/31/2011 P	NG NG		300,000 MMETU 300,000	4.193	4 357	49,200.00 49,200.00 48,200.00	MKSJR	TEC-TE-DV-DTC SWeps	HENRY/HUB	- 3	NG(FS)	11114 TEC-MLC1SS¥ Z O E
	Tampa Electric Company	NOVA		SWPS			sessess P	, NG	1	250,000 MM81U		4 357	-7.000.00		TEG-TE-DV-OTC Swape	HENRYMUR	-	there's only	12125 TEC-NOVA (SEE
Subtotal:	Tampa Electric Company	NOVA	14502	SWPS	204/2011	7/1/2011	7/31/2011 P	1-1400		25,000 MM8TU 50,000 500,000	4 185	4,357	48,000.00 41,000.00 41,900.00	MICPC	TEC-TE-DV-OTC Swapa	HENRYMUB	•	HG(FS)	X FEC-NOVALSE TECHOVALSE TECHOVAL
oubtotal: Subtotal:	Tampa Electric Company	SENA	14439	SWPS	11/3/2010	7/1/2011	7/31/2011 P	出出		150,000 MMSTU 60,000 60,000	4.18	4.357	28,320.00 28,320.00 28,320.00	MKSJR	TEC-TE-DV-OTC Swaps	HENRYHUB	1.0	NG(FS)	11856 TEC-SENA ISA
	Tanua Sherier Commun.	6/*	10000	Dune	7070044	70.00	201001	Line	1	.1			-			Talamatan.			0
Subtotal: dotal:	Tampa Electric Company Tampa Electric Company Tampa Electric Company	SG SG SG	14489	SWPS SWPS	2/6/2010 2/6/2011 4/6/2011	7/1/2011	7/31/2011 P 7/31/2011 P 7/31/2011 P	WAR SHOT		250,000 MM8TU 250,000 MM8TU 250,000 MM8TU 210,000 710,000 8,500,000	4.315	4 357 4 357 4 357	-130,140.00 10,500.00 45,360.00 -74,280.00 -74,280.00 -1,633,660.00	MICIPC	TEC-TE-DV-OTC Swaps TEC-TE-DV-OTC Swaps TEC-TE-DV-OTC Swaps	HENRYALIB HENRYALIB HENRYALIB	-	NG(FS) NG(FS) NG(FS)	11119 TEC-SG ISDA 11119 TEC-SG ISDA 11119 TEC-SG ISDA
								0		441			44-1						Ë
								- 1											SOURCE

Total Cash Flow Derivatives

						7
						7
TAMPA E	LECTRIC	PEO	PLES GAS	Т Т	OTAL	按 页
Cntrt	Amount	Cotrt	Amount	Court	Amount	6010

		Nucleus	Counterparty	Invoice	TAM	PA ELECTRIC	PE	OPLES GAS		TOTAL	60,0
	Name	Invoice No.:	Invoice No.:	Due Date	Cntrt	Amount	Cntrt	Amount	Cntrt	Amount	1 /
1 Bank of Montre				7/6/2011					0	\$0.00	4 %
2 Barclays Bank	PLC	36737	3359811-3	7/6/2011	26	(\$51,900.00)			26	(\$51,900.00)	10
3 BNP Paribsas		36738	8723271	7/6/2011	30	(\$243,900.00)			30	(\$243,900.00)	
	North America, Inc.			7/6/2011					0	\$0.00	
5 Cinergy Marke	ting & Trading			7/6/2011					0	\$0.00	
6 Citigroup Energ	gy, Inc.	36739	1340566-1	7/6/2011	26	(\$53,980.00)	12	(\$86,760.00)	38	(\$140,740.00)	
7 ConocoPhillips				7/6/2011					0	\$0.00	
8 Constellation P	ower Source			7/6/2011					0	\$0.00	
9 Coral Energy F				7/6/2011					0	\$0.00	
10 Credit Suisse E				7/6/2011					0	\$0.00	
11 Deutsche Bank		36740	413421-1	7/6/2011	25	(\$7,000.00)	12	\$23,940.00	37	\$16,940.00	
12 FC Stone Tradi				7/6/2011					0	\$0.00	
13 Fifth Third Bar				7/6/2011					0	\$0.00	
	Marketing & Trading GP			7/6/2011					0	\$0.00	
15 Glencore Comr				7/6/2011					0	\$0.00	
	pany (Goldman Sachs)	36741	101044471-0		50	(\$19,000.00)			50	(\$19,000.00)	
17 JP Morgan Ver		2/2/2	Property and a series	7/6/2011	10,5	0.220002220200	20	602/70/2022/2020	0	\$0.00	
18 JPMorgan Cha		36742	EJPM167044F/1	7/6/2011	4	(\$64,120.00)	3	(\$48,090.00)	7	(\$112,210.00)	
	ners Comm. Services		1 1	7/6/2011					0	\$0.00	
20 MacQuaire Bar		Charles of Charles and Charles	BLO 0001268	7/6/2011	60	(\$1,237,800.00)	10	(\$206,300.00)	70	(\$1,444,100.00)	\vdash
21 Merrill Lynch ((Entergy Koch)	36744	68918		30	\$49,200.00			30	\$49,200.00	TO MARKET POSITION REPORT
22 Mitsui & Co		-	1 1	7/6/2011					0	\$0.00	Œ.
23 Morgan Stanley	y Capital Group Inc.	- Constitution	1 1	7/6/2011					0	\$0.00	\mathbf{Z}
the second secon	Trading Corporation	Barrago y	1 1	7/6/2011					0	\$0.00	Z
25 Shell Energy N	orth America	36745	2032742	7/6/2011	16	\$28,320.00			16	\$28,320.00	Ξ
26 Societe Genera	le	1614d	768188	7/6/2011	71	(\$74,280.00)	2	\$3,240.00	73	(\$71,040.00)	SI
27 The Bank of N		6749	4630	7/6/2011	50	\$41,000.00			50	\$41,000.00	0
28 The Toronto-D	The state of the s	36748	17382	7/6/2011			12	\$33,840.00	12	\$33,840 00	E
	wer North America	- healing	1 1	7/6/2011					0	\$0.00	Æ
30 UBS Warburg	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL	SATEMAN STATEMENT		7/6/2011					0	\$0.00	2
31 Wells Fargo Ba	ink N.A.			7/6/2011					0	\$0.00	MA
			4.2	TOTAL	388.0	(\$1,633,460.00)	51.0	(\$280,130.00)	439.0	(\$1,913,590.00)	Ō
	7 0		5		441	40	_/	12:50 LTCL WA	7		E
		2		ASSETS		\$110,320.00	7	\$61,020.00		\$169,300.00 Subtotal Receivables	RK
		2 0 11		LIABILITIE	ES	(\$1,751,980.00)		(\$341,150.00)		(\$2,082,890.00) Subtotal Payables	
	one of	l.				(\$1,633,460.00)		(\$280,130.00)		(\$1,913,590.00) TOTAL REALIZED D	
	The state of the s					-		141		-	E

SOURCE:

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813 228 4997- *************

09/30/2008



70 \$ 13866 Pas \$ 13867

SWAP CONFIRMATION

Buyer:

Attn: Confirmation Dept.
Tampa Electric Company
Fax #: (813)228-1545

Seller:

Rep:Willem Procesky BP Corporation North America Inc. 501 WestLake Park Givd. Houston, TX 77079

The purpose of this facsimile is to confirm the terms and conditions of the Swap Transaction entered into between BP Corporation North America Inc. and Counterparty on the Trade Date specified below (the "Transaction"). This facsimile constitutes a "Confirmation" as referred to in the ISDA Master Agreement specified below.

This Confirmation supplements, forms part of, and is subject to, the ISDA Master Agreement dated as of 08/25/2003, as amended and supplemented from time to time (the "Agreement"), between you and us. All provisions contained in the Agreement govern this Confirmation except as expressly modified below.

The terms of the particular Transaction to which this Confirmation relates are as follows:

BP (Nucleus) ID:	3489610	BP (ET) ID:	
Commodity:	NATURAL GAS	Units;	MMBTUs/Mon
Broker:	* None *		
Trade Date:	09/30/2008		
Effective Date:	09/01/2010		
Termination Date:	09/30/2010		
Price BP Pays:	09/01/2010 to 09/30/2010	NYMEX Final Settlement	
Price Counterparty Pays:	09/01/2019 to 09/30/2010	BASS 444-5	
Currency:	US\$	21/12	
Quantity per Calculation Period:	400,000 MMBTUMON	Total Notional Quantity:	400,000 MANBTUS
Calculation Period:	Each oglander Month beginn	ing with 09/01/28/10 and endin	g on 09/30/2010
Payment Date:		st price necessary for settleme	Control of the State of the Sta

Please confirm the foregoing correctly sets forth the terms of our agreement. If counterparty agrees to this confirmation, no action is necessary and this confirmation will be final and binding. If this Confirmation does not correctly set forth the material terms of the Transaction, you may object in writing by either making notations on this Confirmation, signing it, and faxing it to us at (281) 366-4934, or delivering to us a written objection in any other reasonable form within 5 New York Business Days of receipt or deemed receipt. If you have any questions, please contact the Confirmation Department at 281-386-1888.

BP Corporation North America inc.

Tampa Electric Company

Name: William Procesky

Name

Page 1 of 2

To: TAMPA ELECTRIC COM Y

From: dman Sachs

TE # 13951 + PUS # 13952

Goldman Sachs

J. Aron & Company. 85 Broad Street, New York, NY, 10004 USA

To: TAMPA ELECTRIC COMPANY

Attention: SANDRA RUEDE

From: J. Aron & Company

Subject: ENERGY SWAP TRANSACTION
Date Confirmation Sent: December 04, 2008

Transaction Reference No.: SDB911885380 1 1

DECLASSIFIED

The purpose of this communication is to confirm the terms and conditions of the above referenced transaction entered into on the Trade Date and effective as of the Effective Date as specified below (the "Transaction") between J. Aron & Company ("Aron") and TAMPA ELECTRIC COMPANY ("Counterparty"). This communication constitutes a "Confirmation" as referred to in the ISDA Master Agreement specified below. Aron is acting as Principal in this Transaction.

The definitions and provisions contained in the 2005 ISDA Commodity Definitions (the "Commodity Definitions") as published by the International Swaps and Derivatives Association, Inc. ("ISDA") and as amended and supplemented from time to time, are incorporated by reference into, and made part of, this Confirmation. In the event of any inconsistency between the Commodity Definitions and the provisions of this Confirmation, this Confirmation will prevail for the purposes of the relevant Transaction.

This Confirmation supplements, forms part of and is subject to, the ISDA Master Agreement dated as of 10 March, 2004, as amended and supplemented from time to time (the "Agreement") between Arghand TAMPA ELECTRIC COMPANY. All provisions contained in the Agreement govern this Confirmation except as expressly modified below.

Trade Date:

04 Des 2008

Effective Date:

01 Apr 2019

Termination Date:

31 Oct 2010

Commodity:

Natural Gas

Total Notional Quantity:

840,000.00 MMBTU(s)

Notional Quantity per Calculation Period: 120,000.00 MMBTU(s)

Calculation Period(s):

Each consecutive calendar month, from and including the Effective Date,

to and including the Termination Date

Payment Date(s):

With respect to each Calculation Period, the 5th Business Day following

the final Pricing Date applicable to such Calculation Period

Business Day:

New York

Rounding:

Rounding to 4 decimal places to be used in all final calculated Floating

Prices

Fixed Amount Details:

Fixed Price Payer: Fixed Price: TAMPA ELECTRIC OMPANY USD 7.28 per MMBTU

Fixed Fince.

P.2

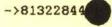
Floating Amount Details:

SOURCE: AS REFERENCED

1

44-3

2 of 10





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SEMPRA ENERGY TRADING LLC 58 Commerce Road Stamford CT USA 06902

April 23, 2009

To: TAMPA ELECTRIC COMPANY Attn: Natural Gas Swap Confirmation Dept SEMPRA Contract Number 120337060 LASSI

This letter agreement confirms the terms and conditions of the Transaction entered into between SEMPRA ENERGY TRADING LLC ("Party A") and TAMPA ELECTRIC COMPANY ("Party B"). This letter agreement constitutes a "confirmation" as referred to in the Swap Agreement specified below.

This confirmation supplements, forms part of, and is subject to the ISDA Master Agreement and any agreement for the provision of margin collateral between Party A and Party B, as amended and supplemented from time to time (The "Agreement"). All provisions contained in such agreements govern this confirmation except as expressly modified below.

The definitions and provisions contained in the 2005 ISDA Commodity Definitions (the "Commodity Definitions") (as published by the International Swaps and Derivatives Association, Inc.), are incorporated into this Confirmation. In the event of any inconsistency between those definitions and provisions and this Confirmation, this Confirmation will govern.

Trade Date: April 22/2009

Fixed Price Payor: Party 8

Floating Price Payor: Party A

Commodity: Natural Gas

Notional Quantity Per Calculation Period(s):

100,000 MHBTU per MONTH

Total Notional Quantity: 700,000 MMBJ0

Effective Date: April 1, 2010

Termination Date: October 31, 2010

Calculation Period(s): April 1, 2010 through and including potober 31, 2010

Fixed Price: USD 5.84 per MMBTU

Commodity Reference Price (Floating Price): For each calendar month in the Calculation Period, the settlement price of the last scheduled trading day (subject to revision by the New York Mercantile Exchange ("NYMEX")) of the NYMEX Henry Hub Natural Gas futures contract whose delivery month corresponds to the Calculation Period

Disruption Fallbacks:

- (A) If the Floating Price for this transaction is a Nymex Henry Hub Natural Gas Futures Contract and is not determinable for any day on which the Floating Price is to be determined;
- (i) The price to be used for that day will be the closing price on the first succeeding hymex trading day on which the price for that Nymex Henry Hub Natural Gas Contract is available; and
- (ii) If the Floating Price is not determinable under clause (A)(i), the Floating Price for that day shall be the "South Louisiana Henry Hub" Index Price reported in the "Market Center Spot-Gas Prices" section of the first issue of "Inside F.E.R.C.'s Gas Market Report' that publishes prices with respect to that day; and
- (iii) If the Floating Price is not determinable under clause (A)(ii), at either party's request the parties shall endeavor in good faith to agree on an alternative pricing method within two business days following such request.
- (B) If the Floating Price for this transaction is a price reported in Gas Daily and is determined on a daily basis and such

J.P.Morgan

16年1400公

Date:

31 March 2009

To:

Tampa Electric Company

Altention:

Adam Djak

Facsimile No:

001 8132284742; 001 8132284443

From:

JPMorgan Chase Bank, N.A.

Re:

Commodity Swap (Natural Gas) - Cash Settlement (JPMorgan

Reference No. 8500030398041 (Transaction No. 30398041)

DECLASSIFIE

Ladies and Gentlemen:

The purpose of this letter agreement is to set forth the terms and conditions of the Commodity Swap transaction entered into between us on the Trade Date referred to below (the "Transaction"). It constitutes a "Confirmation" as referred to in the Master Agreement specified below.

This Confirmation supplements, forms part of, and is subject to, the Master Agreement dated as of 09 February 2006, as amended and supplemented from time to time (the "Agreement"), between you and us. All provisions contained in the Agreement shall govern this Confirmation except as expressly modified below. The 2005 ISDA Commodity Definitions, as published by the International Swaps and Derivatives Association, Inc. ("ISDA") and as amended, supplemented, replaced or modified from time to time by ISDA (the "Commodity Definitions"), are incorporated by reference in the Agreement and this Confirmation unless the Agreement provides that the 1993 ISDA Commodity Derivative Definitions (whether or not amended by the 2000 Supplement) are incorporated by reference in the Agreement. In the event of any inconsistency between the Commodity Definitions and this Confirmation, this Confirmation will govern. Capitalized terms used in this Confirmation and not defined in this Confirmation shall have the respective meanings assigned in the Master ... Agreement

The terms of the Transaction to which this Confirmation relates are as follows:

Trade Date:

31 March 2009

Effective Date:

01 September 2010

Termination Date:

30 September 2010

Transaction Type:

Commodity Swap - Cash Settlement

Commodity:

Natural Gas

Notional Quantity per

Calculation Period[s]:

Total Notional Quantity:

100,000 MMBTUs

Calculation Period[s]:

Fixed Amount Details

Fixed Price Payer:

Tampa Electric Company ("Counterparty")

Fixed Price:

Floating Amount Details:

Trade Ref: 8500030398041



4 of 10

Thu Sep 3 20:07:22 2009 '3

pg: 1 of 2

DECLASSIFIE

J.P.Morgan To # 14109

Date:

03 September 2009

To:

Tampa Electric Company

Attention:

Adam Diak

Facsimile No:

001 8132284742; 001 81322844

From:

JPMorgan Chase Bank, N.A.

Re:

Commodity Swap (Natural Gas) - Cash Settlement (JPMorgan

Reference No. 8500031794687 (Transaction No. 31794687))

Ladies and Gentlemen:

The purpose of this letter agreement is to set forth the terms and conditions of the Commodity Swap transaction entered into between us on the Trade Date referred to below (the "Transaction"). It constitutes a "Confirmation" as referred to in the Master Agreement specified below.

This Confirmation supplements, forms part of, and is subject to, the Master Agreement dated as of 09 February 2006, as amended and supplemented from time to time (the "Agreement"), between you and us. All provisions contained in the Agreement shall govern this Confirmation except as expressly modified below. The 2005 ISDA Commodity Definitions, as published by the International Swaps and Derivatives Association, Inc. ("ISDA") and as amended, supplemented, replaced or modified from time to time by ISDA (the "Commodity Definitions"), are incorporated by reference in the Agreement and this Confirmation unless the Agreement provides that the 1993 ISDA Commodity Derivative Definitions (whether or not amended by the 2000 Supplement) are incorporated by reference in the Agreement. In the event of any inconsistency between the Commodity Definitions and this Confirmation, this Confirmation will govern. Capitalized terms used in this Confirmation and not defined in this Confirmation shall have the respective meanings assigned in the Master Agreement

The terms of the Transaction to which this Confirmation relates are as follows:

Trade Date:

03 September 2009

Effective Date:

01 September 2010

Termination Date:

30 September 2010

Transaction Type:

Commodity Swap - Cash Settlement

Commodity:

Natural Gas

Notional Quantity per

Calculation Period[s]:

500,000 MMBTUs

Total Notional Quantity:

500,000 MMBTUs

Calculation Period[s]:

Sep-in

Fixed Amount Details

Fixed Price Payer:

Tampa Electric Company ("Counterparty")

Fixed Price:

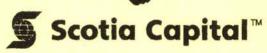
USD 5.545 per MMBTU

Floating Amount Details:

Trade Ref: 8500031794687

Page 1 of 2

SOURCE: AS REFERENCED



Payment Date(s):

20# 1443 Th /184/18/1

For each Calculation Period, the fifth (5th) Business Day following the last Pricing Date of the relevant calendar month.

Business Days:

New York

DECLASSIFIED

Fixed Amount Details:

Fixed Price Payer:

Fixed Price:

Floating Amount Details:

Floating Price Payer:

minodity Reference Price:

Floating Price:

TAMPA ELECTRIC COMPANY

USD 4.05 / MMBtr

P.15

THE BANK OF NOVA SCOTIA

HH Last Day Px

NATURAL GAS-HENRY HUB-NYMEX

PRICIFIED PRICE: The settlement price.
PRICING DATE(s): In respect of each
Calculation Period, the last Commodity
Business Day density such Calculation
Period.

2. Calculation Agent:

As per our Master Agreement

- 3. Offices:
 - The Office of THE BANK OF NOVA SCOTIA for the Transaction is TORONTO ONTARIO, CA.
 - b. The Office of TAMPA ELECTRIC COMPANY for the Transaction is , , .
- 4. Representations

Each party represents to the other on the date that it enters into a Transaction that (absent a written agreement between the parties that expressly imposes affirmative obligations to the contrary for the Transaction):

Non-Reliance. It is acting for its own account, and it has made its own independent decisions to enter into the Transaction and as to whether the Transaction is appropriate or proper for it based upon its own judgment and upon advice from such advisors as it has deemed necessary. It is not relying on any communication (written or oral) of the other party as investment advice or as a recommendation to enter into the Transaction, it being understood that information and explanations related to the terms and conditions of a Transaction shall not be considered investment advice or a recommendation to enter into that Transaction. No communication (written or oral) received from the other party shall be deemed to be an assurance or guarantee as to the expected results of the Transaction

Page 2 of 3 Trade Reference 111263

SOURCE: AS REFERENCED

6 of 10



Swap Confirmation

Fax:

Date:

April 7, 2009

To:

Glencore Commodities Ltd.

Attention: From:

Tammy Rodgers

Jude Campbell

Tampa Electric Company

Deal Number:

B14006

CONFIDENTIAL

(813)228-4742

Natural Gas (as defined by the New York Mercantile Exchange

Volume(MMBTU)

The settlement price for the last scheduled Trading Day of the NYMEX Henry Hub Natural Gas Futures contract for the applicable Settlement

The last Trading Day of each Settlement Period from March 1, 2011 through

With respect to a Pricing Period(s), the date which is five (5) Business Days after

-500000

Fixed Price

82000

The purpose of this facsimile is to confirm the terms and conditions of the transaction entered into between us on the trade date specified below (the "Transaction"). This facsimile supplements, forms part of, is subject to and constitutes a "Confirmation" under the ISDA Master Agreement dated as of August 08, 2007 as amended and supplemented from time to time (the "Agreement"). All provisions contained in the Agreement govern this Confirmation except as expressly modified below. The terms of the particular Transaction to which this confirmation relates are as follows:

Commodity Swap

/March 31, 2009

'March 1, 2011

March 31, 2011

201103

Tampa Electric Company Glencore Commodities Ltd

"NYMEX") Month

Period.

signing below and sending this Confirmation (or a copy of) to us (or notifying us of any bonafide error that would require revision in order to

March 31, 2011.

Transaction Type:

Trade Date:

Effective Date:

Termination Date:

Commodity:

Quantity Per Settlement Period:

Fixed Price Payer: Floating Price Payer,

Floating Price Source:

Pricing Period:

Payment Date:

Cash Sattlement Terms:

Cash Settlement: **Applicable**

Netting: Rounding:

Calculation Agent: Business Day(s):

Shall have the meaning set forth in the Agreement

Shall have the meaning set forth in the Agreement Shall have the meaning set forth in the Agreement

Shall have the meaning set forth in the Agreement If this Confirmation correctly sets forth the terms of the transaction that we have entered into, please promptly confirm in a reply to us by

accurately reflect our agreement on the Transaction) by fax transmission within four Business Days after your receipt of this Confirmation. If you fall to reply within such time period, the terms hereof will constitute binding and conclusive evidence of the Transaction that took place on

31, 2009. We look looward to receiving your prompt reply. Tempa Electric Con

Glencore Commod

the last Trading Day of such Pricing Period(s).

ROBERT J. SMITH, III

Authorized Signatory

SOURCE: AS REFERENCED

44-3 7 of 10

Citigroup Energy Inc. 2800 Post Oak Blvd. Suite 500 Houston, TX 77056

2/3



NFIDENTIAL

Trade Date:

September 01, 2010

Effective Date:

November 01, 2010

Termination Date:

March 31, 2011

Calculation Period(s):

Each calendar month from and including the Effective Date to and including the

Termination Date

Settlement Date(s):

The Pricing Date corresponding to each Calculation Period.

Payment Date(s):

5 Business Days following each Settlement Date, subject to adjustment in

accordance with the Modified Following Business Day Convention

Fixed Amount Details:

Fixed Price Payer:

TAMPA ELECTRIC COMPANY

Fixed Price:

USD 4.43 per MMB^{*}

Floating Amount Details:

Floating Price Payer:

Citigroup Energy Inc.

Commodity

Reference Price:

NATURAL GAS - NYMEX

Floating Price:

For any Pricing Date, that day's settlement price per MMBtu of natural gas on the

NYMEX of the Futures Contract for the Delivery Date, stated in U.S. dollars, as made

public by the NYMEX on that Pricing Date >

Pricing Date(s):

The last Commodity Business Day for the First Nearby Month's Futures Contract; provided that the "First Nearby Month" refers to the same month and year as the then-current Calculation Period. For the avoidance of doubt, the initial Pricing

Date shall occur before the Effective Date.

Rounding:

The Floating Price will be rounded to 4 decimal places.

Calculation Agent:

Citigroup Energy Inc.

Account Details:

Payments to Citigroup Energy Inc.:

Account for payments:

Acct Name: Citigroup Energy Inc.

Reference: CEI NATGAS ABA #: 021000089

Swift: CITIUS33

Account No.: 30569329

AS REFERENCED

Trade Date: September 01, 2010 Reference: 5791650 - 1

Page 2 of 3

14384 14385 Th W/39/28/11

Calculation Periods:

Each Calendar Month starting on March 01, 2011 and ending on March

31, 2011.

Payment Dates:

5 Business Day(s) following the last Pricing Date for each Calculation Period, subject to adjustment in accordance with the Following

Business Day Convention.

Counterparty Pays:

BMO Pays:

4.3860 USD per MMBTU
365 HJ 2 P 5
For each Calculation Period, the settlement price for the NYMEX Henry Hub Natural Gas futures contract for the delivery month corresponding to the Calculation Period's calendar month for the last trading day for

that contract.

Rounding Convention:

4 Decimal Places.

The following Disruption Fallbacks shall apply in the following order:

DECLASSI

NFIDENTIAL

Postponement, provided the Maximum Days of Disruption is three (3);

Negotiated Fellback; and (11) an No Feuit Termination.

Account Datails:

Payments to BMO:

As per standard settlement instructions, separately exchanged.

Payments to Counterparty:

As per standard settlement instructions, separately exchanged.

Offices:

BMO:

Chicago, Illinois

Counterparty:

Tampa, Florida

Address for Confirms:

BMO:

Toronto, Ontario

Counterparty:

Tampa, Florida

Documents to be delivered:

Each party shall deliver to the other, at the time of its execution of this Confirmation, evidence of the specimen signatures and incumbency of each person who is executing the Confirmation on the party's behalf, unless such evidence has previously been supplied in connection with the agreement and remains true and in effect.

7. Additional Representation:

Each party represents to the other party that it is an "eligible contract participant" as that term is defined in section 1(A) (12) of the Commodity Exchange Act, as amended; and it is entering into each Transaction in connection with its business or a line of business, and such Transactions have been Individually tallored and negotiated.

Page 2 of 3

Macquarie Bank Limited

Unit(s):

One Million British Thermal Units ("MMBTU")

Notional Quantity Per Calculation Period:

300,000 MMBTU

Calculation Period(s):

Each Pricing Date specified in the Calculation Period Table below.

Settlement Date:

For a particular Calculation Period, Five (5) Business Day(s)

following the end of such Calculation Period.

For information purposes only, each date currently expected to be a Settlement Date (each an "Expected Settlement Date") is specified in the Calculation Period Table below. In the event of any inconsistency between a Settlement Date and an Expected Settlement Date, the

Settlement Date will prevail.

Business Day:

New York

MFIDENTIAL

Business Day Convention:

If a Settlement Date is not a Business Day, such Settlement Date is subject to adjustment in accordance with the Modified Following

Business Day Convention.

Fixed Amount Details:

Fixed Price:

USD 5.27 per MMBTU

44,2

Floating Amount Details:

Specified Price:

The settlement price.

Delivery Date:

First Nearby Month.

Pricing Date:

Each date specified as a Pricing Date in the Calculation Period Table

below.

Other Terms:

Settlement Terms

For a particular Calculation Period:

If the Fixed Price exceeds the Floating Price, the Fixed Price Payer shall pay the Floating Price Payer the difference between the two such amounts multiplied by the relevant Notional Quantity for such

Calculation Period.

If the Floating Price exceeds the Fixed Price, the Floating Price Payer shall pay the Fixed Price Payer the difference between the two such amounts multiplied by the relevant Notional Quantity for such

Calculation Period.

If the Floating Price is equal to the Fixed Price, then no payment shall be made for such Calculation Period.

Notice: The information in this document is confidential and is intended only for the use of the addressee named above. If you are not the intended recipient, you are hereby notified that any dissemination, copying or use of the information is strictly prohibited. If you have received this document in error, please immediately telephone us (reverse charges) and return if to us at the above address. Any costs incurred will be reimbursed by the sender. Thank you

Macquarle Bank Limited OBU Reference: HH_5643221,0 (EN)

SOURCE: AS REFERENCED

				1	181
	Co	ntracts	Total MMBtus		W138/11
	Aug '10	418.0	4,180,000.00	\$ (4,255,640)	9/1
	Sep '10	378.0	3,780,000.00	\$ (8,232,720)	
	Oct '10	340.0	3,400,000.00	\$ (6,242,450)	
	Nov '10	207.0	2,070,000.00	\$ (4,857,010)	
	Dec '10	240.0	2,400,000.00	\$ (3,825,600)	
46 P.7	Jan '11	189.0	1,890,000.00	\$ (2,755,160)	
	Feb '11	243.0	2,430,000.00	\$ (2,815,820)	
	Mar '11	271.0	2,710,000.00	\$ (4,590,970)	
	Apr '11	238.0	2,380,000.00	\$ (2,613,260)	
	May '11	235.0	2,350,000.00	\$ (1,693,800)	
41 14	300000	332.0	3,320,000.00	\$ (1)	
10 1.7	Jul '11	388.0	3,880,000.00	\$ (1,633,460)	

DECLASSIFIED

Flow into GLL embedded into which accounts?

SOURCE: As Referenced

TAMPA ELECTRIC CO.

SWAPS - DERIVATIVE NATURAL GAS INVOICES

Jun-11 Production Month

05/26/2011 Nymex Settlement Date 05/26/2011 Nymex Settlement Date

Total Cash Flow Derivatives	Nücleus	Counterparty	Invoice	TAM	PA ELECTRIC	PEC	DPLES GAS		TOTAL	2
Name Name	- LEUKSTELL TRIBET	Invoice No.		Cntrt		Cntrt	Amount	Cntrt	Amount	
1 Bank of Montreal	36608	178366	06/03/11	65	(\$266,850.00)	3	大震烈	65	(\$266,850.00)	
2 Barclays Bank PLC	36607	3341849-11	06/03/11	14	(\$109,160.00)	28	(\$32,520.00)	42	(\$141,680.00)	
3 BNP Paribsas			06/03/11				100	0	\$0.00	
4 BP Corporation North America, Inc.			06/03/11					0	\$0.00	
5 Cinergy Marketing & Trading			06/03/11				THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	0	\$0.00	
6 Citigroup Energy, Inc.	36609	1299474-1	06/03/11	45	(\$303,300.00)	- 5	(\$87,700.00)	50	(\$391,000.00)	
7 ConocoPhillips Company			06/03/11			FERR		0	\$0.00	
8 Constellation Power Source			06/03/11					0	\$0.00	
9 Coral Energy Holdings LP		127	06/03/11					0	\$0.00	
10 Credit Suisse Energy	36610	636755	06/03/11	3	(\$2,220.00)	12	(\$8,880,00)	15	(\$11,100.00)	
11 Deutsche Bank AG	36611	400691-1	06/03/11	52	\$168,620.00	CHES		52	\$168,620.00	
12 FC Stone Trading, LLC			06/03/11					0	\$0.00	
13 Fifth Third Bank			06/03/11					0	\$0.00	
14 Fortis Energy Marketing & Trading GF	P		06/03/11			26/5	4 12	0	\$0.00	
15 Glencore Commodities			06/03/11					0	\$0.00	
16 J. Aron & Company (Goldman Sachs)			06/03/11				Salah Maria	0	\$0.00	
17 JP Morgan Ventures			06/03/11			100	De la Barriera	0	\$0.00	
18 JPMorgan Chase Bank, N.A.	36612		06/03/11	29	\$59,740.00	1	\$2,060.00	30	\$61,800.00	
19 Lehaman Brothers Comm. Services			06/03/11	46.			The Later of	0	\$0.00	
20 MacQuaire Bank Limited	36613	MBLOB0001095	06/03/11	35	(\$830,900.00)	10	(\$237,400.00)	45	(\$1,068,300.00)	
21 Merrill Lynch (Entergy Koch)	36614		06/03/11	7	\$1,470.00	/23000		7	\$1,470.00	
22 Mitsui & Co			06/03/11		4.,	No. of Street		0	\$0.00	
23 Morgan Stanley Capital Group Inc.			06/03/11			35000		0	\$0.00	
24 Sempra Energy Trading Corporation			06/03/11			1 4 (0)		0	\$0.00	
25 Shell Energy North America	36615		06/03/11	12	\$25,320.00	STATE OF		12	\$25,320.00	
26 Societe Generale	36616	762862	06/03/11	30	(\$532,200.00)			30	(\$532,200.00)	- Z
27 The Bank of Nova Scotia	36617		06/03/11	40	\$11,650.00			40	\$11,650.00	20
28 Total Gas & Power North America	30017	1421	06/03/11	-10	\$11,050.00	THE CO.		0		As Referenced
29 UBS Warburg Energy LLC			06/03/11	DH.		有门		7	\$0.00	<u>.</u>
30 Wells Fargo Bank N.A.				p	r	BATT.	3-18-3	0	\$0.00	e
30 Wells Pargo Bank N.A.			06/03/11 TOTAL	332.0	(\$1,777,830.00)	56.0	(8264 440 00)	0	\$0.00	100
			TOTAL	332.0	\$1,777,830.00)	20.0	(\$364,440.00)	388.0	(\$2,142,270.00)	¥.
	-		A COTTO		***************************************	. ,	** ***		****	rri
			ASSETS	76	\$266,800.00	20	\$2,060.00		\$268,860.00 Subtotal Receivable	CE es
		in the second	LIABILITI	b -	(\$2,044,630.00)	v ~	(\$366,500.00)		(\$2,411,130.00) Subtotal Payables	~
	16			1.5	(\$1,777,830.00)	- }	(\$364,440.00)		(\$2,142,270.00) TOTAL REALIZE	
	79.5				-		143		4	SO
	. 1									• 4

TAMPA ELECTRIC CO.

SWAPS - DERIVATIVE NATURAL GAS INVOICES

Jan-11 Production Month 12/28/10 Nymex Settlement Date

Total Cash Flow Derivatives

Total Cash Flow Derivatives										0
N. Control	Nucleus	Counterparty Invoice		IPA ELECTRIC		OPLES GAS		TOTAL		~
Name	Invoice No.:		Cntrt		Cntrt	Amount	Cntrt	Amount		
1 Bank of Montreal	36001	137740 01/04/11	8	(\$177,670.00)	15	(\$245,550.00)	23	(\$423,220.00)		
2 Barclays Bank PLC	36002	01/04/11			24	(\$252,960.00)	24	(\$252,960.00)		
3 BNP Paribsas		01/04/11					0	\$0.00	38	
4 BP Corporation North America, Inc.		01/04/11					0	\$0.00		
5 Cinergy Marketing & Trading		01/04/11					0	\$0.00		
6 Citigroup Energy, Inc.	36003	1151123-1 01/04/11	5	(\$10,700.00)	100		5	(\$10,700.00)		
7 ConocoPhillips Company	36004	[18] (19] (19] (19] (19] (19] (19] (19] (19	35	(\$48,650.00)			35	(\$48,650.00)		
8 Constellation Power Source		01/04/11					0	\$0.00 .		
9 Coral Energy Holdings LP		01/04/11				To de la constitución de la cons	0	\$0.00		
10 Credit Suisse Energy	36005	613831 01/04/11	16	(\$16,890.00)	14	(\$206,860.00)	30	(\$223,750.00)		
11 Deutsche Bank AG	36006		14	(\$209,160.00)	10	(\$232,900.00)	24	(\$442,060.00)		
12 FC Stone Trading, LLC		01/04/11					0	\$0.00		
13 Fifth Third Bank		01/04/11					0	\$0.00		
14 Fortis Energy Marketing & Trading G	P	01/04/11					0	\$0.00		
15 Glencore Commodities		01/04/11					0	\$0.00		
16 J. Aron & Company (Goldman Sachs)		01/04/11					0	\$0.00		
17 JP Morgan Ventures		01/04/11					0	\$0.00		
18 JPMorgan Chase Bank, N.A.		01/04/11					0	\$0.00		
19 Lehaman Brothers Comm. Services	2.500#	01/04/11	-				0	\$0.00		
20 MacQuaire Bank Limited	36007	791291 01/04/11	35	(\$326,900.00)			35	(\$326,900.00)		
21 Merrill Lynch (Entergy Koch)		01/04/11					0	\$0.00		
22 Mitsui & Co		5 01/04/11					0	\$0.00		
23 Morgan Stanley Capital Group Inc.		01/04/11					0	\$0.00		
24 Sempra Energy Trading Corporation		01/04/11					0	\$0.00		
25 Shell Energy North America		01/04/11		1 2 -		W 2 W 1 V1	0	\$0.00		P
26 Societe Generale		G-MPA-10-0052239 01/04/11	76	(\$1,965,190.00)	43	(\$1,091,120.00)	119	(\$3,056,310.00)		9
27 The Bank of Nova Scotia	36009	01/04/11			40	(\$31,600.00)	40	(\$31,600.00)		en
28 Total Gas & Power North America	2000	01/04/11					0	\$0.00		<u>ज</u>
29 UBS Warburg Energy LLC	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	1 01/04/11					0	\$0.00		As Referenced
30 Wells Fargo Bank N.A.	PROPERTY.	01/04/11			Salding.	100	0	\$0.00		1
	TA	TOTAL	189.0	(\$2,755,160.00)	146.0	(\$2,060,990.00)	335.0	(\$4,816,150.00)		¥.
	- 2		-	P-			2			CE:
	62	() }		P.3				\$0.00 Su	btotal Receivables	<u> </u>
	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	erue,						(\$4,816,150.00) Su	btotal Payables	2
	7							(\$4,816,150.00) TO	TAL REALIZED D	EXIVATIVE
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	STATE OF THE PARTY									

Tampa Electric Company

Review of Accounting Treatment for Hedging Activities

Docket # 110001-EI

Audit Request 5

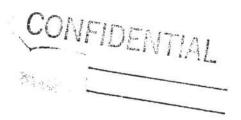
What is the percentage range limit for hedging (please provide source documentation)? If the Percent Hedged is higher than the range limit please explain.

-Please see the attached USB flash drive

DECLASSIFIED

Tampa Electric projects natural gas burn volumes during the company's annual fuel projection process. The volume of natural gas the company will hedge falls between a minimum and maximum percentage of these natural gas burn projections. The hedge plan targets hedges between 60% minimum and 80% maximum of the projected natural gas consumption when the natural gas is needed. These percentages (of projected volume) are the Risk Authorization Committee (RAC) approved hedge targets.

Variances between the actual hedge percentage and the RAC approved targets are caused by the variance between actual natural gas burn versus the projected natural gas burn. The volume hedged exceeded the target maximum range for the month of November 2010 due to lower energy sales and higher coal generation, which reduced natural gas consumption significantly. The percentage hedged was within the target compared to projected natural gas burn. However, the actual natural gas burn varied from the projected natural gas burn. Actual fuel consumption, particularly for natural gas, always varies compared to projected consumption due to unit failures, changes to planned outages, weather, wholesale power market changes, fuel prices, and economic changes.



SOURCE: As Referenced

61 10F2

Tampa Electric Summary of Natural Gas Hedge Volumes Relative to Actual Consumption August, 2010 - July, 2011

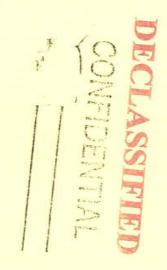
Month-Year	Target Minimum	Target Maximum	% of Actual Consumption Hedged	Above Maximum?	Explanation
Aug-10	60%	80%	66%	No	
Sep-10	60%	80%	61%	No	
Oct-10	60%	80%	67%	No	
Nov-10	60%	80%	84%	Yes	Lower energy sales and higher coal generation reduced natural gas consumption significantly.
Dec-10	60%	80%	54%	No	. 1 1
Jan-11	60%	80%	55%	No	Market Andrews
Feb-11	60%	80%	71%	No	Total Control of the
Mar-11	60%	80%	57%	No	Street and the control of the contro
Apr-11	60%	80%	57%	No	Error Sal
May-11	60%	80%	45%	No	
Jun-11	60%	80%	63%	No	
Jul-11	60%	80%	62%	No	

Sopologia

ISDA Credit Exposure Summary
NYMEX data as of 20110908

Available

		Hedged	Total				I	EÇ Available	TEC Used		C	ounterparty	Counterparty			
Counterparty (2)	Profile	MMBtus	Exposure	Margin		Credit Received		Credit	Credit %	Credit Given		Credit	Used Credit %	25 ¢ Stress		50 ¢ Stress
Bank of Montream	TEC-BOM ISDA	2,840,000	\$ (1,786,545)	\$	\$	15,000,000	\$	13,213,455	12% \$	20,000,000	\$	20,000,000	0% \$	12,503,455	\$	11,793,455
Bardays Bank ELC	TEC-Barclays ISDA	6,070,000	\$ (3,719,990)	\$ -	\$	20,000,000	\$	16,280,010	19% \$	20,000,000	\$	20,000,000	0% \$	14,762,510	\$	13,245,010
BNP Panbas 🔄	TEC-BNPP ISOA	0	\$.	\$.	\$	10,000,000	\$	10,000,000	0% \$	10,000,000	\$	10,000,000	0% \$	10,000,000	\$	10,000,000
BNP Panbas Energy Trading GP	TEC-BNPP ET ISDA	1,250,000	\$ (864,500)	\$	\$	20,000,000	\$	19,335,500	3% \$	5,000,000	\$	5,000,000	0% \$	19,023,000	\$	18,710,500
8P Corporation North America	TEC-BPNA ISDA	0	\$.	\$ -	\$	25,000,000	\$	25,000,000	0% \$		5	4.5	0% 5	25,000,000	5	25,000,000
BP Products North America Inc.	TEC-BP Prod ISDA	0	\$.	\$ -	5	10,000,000	5	10,000,000	0% \$		\$	5.0	0% \$	10,000,000	\$	10,000,000
Cargill, Inc * *	TEC-Cargill ISDA	300,000	\$ (3,000)	\$.	\$	10,000,000	\$	8,997,000	0% \$	15,000,000	5	15,000,000	0% \$	9,922,000	\$	9,847,000
Citigroup Energy Inc	TEC-Citigroup ISDA	3,480,000	\$ (1,005,070)	\$ -	\$	10,000,000	5	8,994,930	10% \$	5,000,000	5	5,000,000	0% \$	8,124,930	\$	7,254,930
ConocoPhillips: 6ompany	TEC-Conoco ISDA	650,000	\$ (54,850)	5 .	5	25,000,000	\$	24,945,150	0% \$	15,000,000	\$	15,000,000	0% \$	24,782,650	\$	24,620,150
Credit Suisse Energy, LLC	TEC-CSELLC ISDA	4,150,000	\$ (1,673,625)	\$.	\$	20,000,000	5	18,326,375	8% 3	15,000,000	5	15,000,000	0% \$	17,288,875	\$	16.251.375
Deutsche Bank AG	TEC-DB ISDA	3,810,000	\$ (2,153,890)	\$.	\$	25,000,000	5	22,848,110	9% 5	10,000,000	5	10,000,000	0% \$	21,893,610	\$	20.941,110
Fifth Third Bank	TEC-fifth ISDA	450,000	\$ (296,700)	\$ -	5	10,000,000	\$	9,703,300	3% \$	10,000,000	5	10,000,000	0% \$	9.590.800	5	9,478,300
Glencore Commodities Ltd.	TEC-GCL ISDA	0	\$ -	\$ -	\$	10.000.000	\$	10.000.000	0% \$		5		0% \$	10,000,000	5	10,000,000
INTL Hanley, Las	TEC-FC Stone ISDA	250,000	\$ 18,250	\$ -	5	10,000,000	\$	10,000,000	0% \$	300,000	5	281.750	6% \$	10,000,000		10,000,000
J. Aron & Company	TEC-JAC ISDA	1,200,000	\$ 2,200	\$	5	10,000,000	5	10,000,000	0% 5	10,000,000	2	9,997,800	0% \$	10,000,000	5	10,000,000
JPMorpan Charle Bank, N.A.	TEC-JPMC ISDA	5,890,000	\$ (3,466,620)	\$	5	25,000,000	5	21,533,380	14% \$			10,000,000	0% \$	20,060,880		18,588,380
JPM engres Energy Corporation	TEC-JPMVE G&P ISDA	0	\$	\$.	5	20,000,000		20,000,000	0% \$			5,000,000	0% \$	20,000,000		20,000,000
Macd Bank Limited	TEC-MBL ISDA	2,450,000	\$ (1.485.950)	\$ -	\$	15,000,000	5	13,514,050	10% \$	20,000,000	5	20,000,000	0% \$	12,901,550		12,289,050
Memil Lyrich Commodities, Inc.	TEC-MLCI ISDA	4,660,000	\$ (1.277.150)	\$.	5	20,000,000		18,722,850	6% 1		2	15,000,000	0% \$	17.557,850		16,392,850
Mitsui & Co. Commodity Risk Management Ltd.	TEC-Mitsui ISDA	0	\$	\$	\$	19.750.000		19,750,000	0% 5			19,750,000	0% \$	19,750,000		19,750,000
Morgan Stanley Capital Group, Inc.	TEC-MSCG G&P ISDA	2,000,000	\$ (199.500)	5 -	5	7,500,000		7,300,500	3% 5			11,000,000	0% \$	6,800,500		6,300,500
Occidental Energy Marketing, Inc.	TEC-OEMI ISDA	0	\$ -	\$ -	5	10,000,000		10,000,000	0% 3			5,000,000	0% \$	10,000,000		10,000,000
Sempra Energy Trading LLC	TEC-Sempre ISDA	0	\$.	\$.	\$	10,000,000		10,000,000	0% 1			4,000,000	0% \$	10,000,000		10,000,000
Shell Energy North America (US) L.P.	TEC-SENA ISDA	1,350,000	\$ (848,900)	S -	5	40,000,000		39,151,100	2% 1			7,000,000	0% \$	38.813.600		38,476,100
Societe Generale	TEC-SG ISDA	2,300,000	\$ (583,470)	\$.	5	20,000,000		19,416,530	3% 5			20,000,000	0% \$	18,841,530		18,268,530
The Bank of Nova Scotia	TEC-NOVA ISDA	1,400,000	\$ (95,800)	\$.	5	20,000,000		19,904,200	0% 5		-	20,000,000	0% \$	19,554,200		19,204,200
The Toronto-Dominion Bank	TEC-TO Bank ISDA	1,150,000	\$ (507,750)		\$	15,000,000		14,492,250	3% 1			20,000,000	0% \$	14,204,750		13,917,250
Total Gas & Power North America, Inc.	TEC-TGPNA ISDA	1,350,000	\$ (189,950)		\$	30,000,000		29.810.050	1% 1			1,000,000	0% \$	29,472,550		29,135,050
Wells Fargo Bank, N.A.	TEC-WFB ISDA	2,310,000	\$ (1,231,880)		\$	25,000,000		23 768 120	5% 1		5	20 000 000	0% \$	23,190,620		22,613,120
			\$ (21,224,690)		3	507 250 000	2	486 004 860	-	313 050 000	2	313 029 550	27.00	0.77(1)00000000000000000000000000000000000	-	







TECO Energy, Inc. Sarbanes-Oxley 2010 A20. Contract Administration



Purpose:

A20-03. The process of executing the contract cannot be facilitated without the review and approval of all the following areas: Contracts Administration & Compliance, Credit - Risk Management, Legal Department (or outside counsel), Commercial Sponsor, Operations Sponsor (President for ISDA's), Risk - Risk Management (for structured deals) and the Signor (i.e., Vice President, Customer Care & Fuels

Source:

Mary Livingston, Manager Contracts Administration and Compliance

Risk:

02. (High) Contracts are executed without proper reviews and approvals by Contracts & Compliance, Risk Management, Legal and the commercial sponsor.

Frequency: Bi-Weekly

Population: Per discussion with Denise Toole, Administrator Corporate Ethics/Systems, on 01/F1/17, there were 37 occurrences as of 12/31/10.

Sample:

11 - Since there was a total of 37 occurrences, 11 samples were required for an adequate sample size (15 high risk weekly sample / 52 weeks total = 29% x 37 occurrences = 11 sample size (with four being in Q4)).

Test Plan:

Obtain a listing of all contracts executed during the year. For the appropriate sample size, obtain the contract and the corresponding routing sheet. (A) Ensure that the contract was approved by all appropriate personnel in accordance with Company Policy as evidenced by signatures on the contract and corresponding routing sheet.

Note: Per discussion with Mary Livingston, Manager Contracts Administration and Compliance, on 08/16/10, she receives copies of all executed agreements and prepares the monthly listing based on the contracts that she has received. She then sends the listing to the parties responsible for entering into fuel and power agreements and has them review the list to ensure that all agreements are represented. These individuals then send a response with either their approval or with information that needs to be added. See testing at A22-02 and A22-12.

Note: The Commercial Sponsor in the control wording is represented as the Trade Floor Sponsor on the routing sheet.

			Sample	Attribute
Selection #	Contract #	Month	Counterparty	A
1	NA (WT)	February	Rainbow Energy Marketing Corp (PGS)	X
2	TEC-002-2010	May	Southern State Gas, LLC	X
3	TEC-002-2010	May	Gazprom Marketing & Trading USA, Inc	X
4	NA	May	Florida Power Corporation dba Progress Energy (TEC)	X
5	PGS-002-2010	May	Devon State Gas Services, L.P.	X
6	PGS-002-2010	May	Southern State Gas, LLC	X
7	PGS-002-2010	May	Gazprom Marketing & Trading USA, Inc	X
8	N/A	October	Florida Power Corporation & Light Company	X
9	NA	November	World Energy	X
10	SGT-002-2010	November	Tampa Electric Company	X
11	NA	December	Reedy Creek Improvement District	X

Tickmark Explanations:

X - Attribute met, w/o/e.

Work Performed:

Kristin Goskie judgmentally selected 11 (four in Q4) contracts and the corresponding routing sheets to test. Ensured that the contract was approved by all appropriate personnel in accordance with Company Policy as evidenced by signatures on the contract and the corresponding routing sheet.

Results:

Audit Services considers the control to be operating effectively.

Interim:

Prepared by: KMG 07/26/10 Reviewed by: LJO 8/15/10

Q4:

Prepared by: KMG 11/30/10 Reviewed by: LJO 12/3/10

Year-end:

Prepared by: KMG 01/11/11

Reviewed by: LJO 1/1171



TECO Energy, Inc. Sarbanes-Oxley 2010 A21. Derivatives and Hedging

Purpose:

A21-02. The Middle Office analyst reconciles the transaction parameters saved in Nucleus to the details on the deal blotter for each completed transaction

Source:

Adam Djak, Middle Office Analyst

Risk:

05. (High) Errors in the deal entry may go undetected and deals entered into by traders may not be included in the Nucleus system.

Frequency:

Multiple

Population: > 250

Sample: Test Plan: 60 (15 in Q4)

For the appropriate sample size, obtain the Daily Trade Report and the Daily Trade Blotter for each of the selected deals. (A) Verify that the selected deal on the Daily Trade Report was supported by a trade on the Daily Trade Blotter. (B) Verify that the selected trade evidenced a checkmark or notations by the Middle Office Analyst on the related Daily Trade Blotter, indicating agreement to the respective Daily Trade Report. (C) Verify that the selected trade's details in the Daily Trade Report matched the details on the respective Daily Trade Blotter or other applicable supporting document.

ONFIDENTIAL

		FED TOTAL	Si	mple	1.1.17.17.29	ge	C SHARE			Attributes	2000
Selection #	Deal #	Trade Date	Start Date		Counter Party		Price.	Quantity	A	B	C
1	56775	1/4/10	1/5/10	1/5/10	JPMVE	S	6.18	5,916	X	X	X
2	57073	1/8/10	1/9/10	1/11/10	PGS		ZONE 3	194,896	X	X	X
3	57006	1/12/10	1/13/10	1/13/10	CONC	\$	5.77	5,000	X	X	X
4	57062	1/15/10 - 1	1/9/10	1/11/10	City of Tampa	\$	14.50	621	X	X	X
5	57108	1/20/10 - 1	1/10/10	1/11/10	FPC	S	14.50	12	X	X	X
6	57173	1/26/10	2/1/10	2/28/10	ENI		ZONE 3	4850/DAY	X	X	X
7	57189	1/29/10	1/30/10	1/30/10	PESCO		ZONE 3	10,000	X	X	X
8	57209	2/2/10 - 1	1/12/10	1/12/10	Infinite	S	11.50	13	X	X	X
9	57264	2/9/10	2/10/10	2/10/10	PGS	S	5.62	2,160	X	X	X
10	57314	2/10/10	2/11/10	2/11/10	FPC	5	7.00	15,000	X	X	X
11	57411	2/16/10	2/17/10	2/17/10	Sequent	\$	5.85	10,000	X	X	X
12	57519	2/19/10	2/20/10	2/22/10	PGS	5	5.07	2160/DAY	X	X	X
13	57566 - 2	2/23/10	4/1/10	10/30/10	EMGPM		ZONE 3	5000/DAY	X	X	X
14	57695	2/26/10	2/26/10	2/28/10	TECREL	5	6.10	5,029	X	X	X
15	57702	3/3/10	3/3/10	3/3/10	FPC	8	5.85	10,000	X	X	X
16	57801	3/8/10	3/9/10	3/9/10	ChevronTex	8	4.55	8,000	X	X	X
17	57839	3/11/10	3/12/10	3/12/10	Enbridge	\$	4.40	5,000	X	X	X
18	57862	3/16/10	3/17/10	3/17/10	PSCO	\$	5.00	15,000	X	X	X
19	57876	3/18/10	3/18/10	3/18/10	Enbridge	8	4.35	3,000	X	X	X
20	57901	3/23/10 - 1	3/22/10	3/22/10	WGM		ZONE 3	10,000	X	X	X
21	57971	3/31/10	4/1/10	4/1/10	JPMVE	\$	3.91	10,000	X	X	X
22	57996	4/1/10	4/2/10	4/5/10	Dreyfus	S	3.75	6670/DAY	X	X	X
23	58014	4/7/10	4/8/10	4/8/10	Devon Gas	5	4.07	6,400	X	X	X
24	58034	4/12/10	4/13/10	4/13/10	ChevronTex	8	4.02	10,000	X	X	X
25	58074	4/16/10	4/17/10	4/19/10	TGM	S	3.96	3500/DAY	X	X	X
26	58120	4/21/10	4/22/10	4/22/10	MCE	\$	3.965	1,300	X	X	X
27	58152	4/26/10	4/27/10	4/27/10	CONC	\$	4.26	10,000	X	X	X
28	58185	4/29/10	4/30/10	4/30/10	NFM	\$	4.27	10,000	X	X	X
29	58264	5/4/10	5/4/10	5/4/10	HPP	5	5.10	5,000	X	X	X
30	58337	5/7/10	5/8/10	5/10/10	EOG	\$	3.965	0000/DAY	X	X	X
31	58452	5/14/10	5/15/10	5/17/10	GLLC	S	4.35	5500/DAY	X	X	X
32	58500	5/19/10	5/20/10	5/20/10	HPP	S	4.80	5,000	X	X	X
33	58510	5/20/10	5/21/10	5/21/10	OESC	S	4.13	5,000	X	X	X
34	58532	5/24/10	5/25/10	5/25/10	PSCO	\$	5.00	20,000	X	X	X
35	58598	5/27/10	5/28/10	5/31/10	Devon Gas	S	4.22	4300/DAY	X	X	X
36	58786	6/8/10	6/9/10	6/9/10	JPMVE	8	4.92	3,000	X	X	X
37	59285	6/13/10	6/13/10	6/30/10	PGS		ZONE 1	5500/DAY	X	X	X
38	58904	6/14/10	6/15/10	6/15/10	Enbridge	5	4.89	1,000	X	X	X
39	58981	6/16/10	6/17/10	6/17/10	TEC		ZONE 3	14,922	X	X	X
40	58992	6/17/10	6/18/10	6/18/10	Sequent	\$	5.20	10,000	X	X	X
41	59052	6/21/10	6/22/10	6/22/10	OESC	\$	5.16	5,924	X	X	X
42	59281	6/23/10	6/24/10	6/24/10	PGS	S	4.91	3,211	X	X	X
43	59116	6/24/10	6/25/10	6/25/10	TMV	\$	4.96	10,000	X	X	X
44	59154	6/28/10	6/29/10	6/29/10	ChevronTex	\$	4.88	8,500	X	X	X
45	59166	6/29/10	6/30/10	6/30/10	TMV	\$	4.71	10,000	X	X	X
46	60866	10/1/10	10/2/10	10/4/10	ChevronTex	\$	The second secon	10,200/Day	X	X	X
47	14403	10/1/10	1/1/11	1/31/11	NOVA	\$	4.295	400,000	X	X	X
48	14406	10/6/10	11/1/11	3/31/12	WFB	\$	5.21	200,000	X	X	X
			10/7/10	10/7/10	CONC	5	3,555	9,917	X	X	X
UKCE	As 188 fere	ncco 1/10	10/12/10	10/12/10	VPEM	S	3.430	5,000	x 63		X
	E: Aus Refe		10/2/10	10/4/10	WGM	-	ZONE 3		Xof		X

.1411/	· <u>-</u>				1		1	LAD 4/2	8/11		
52	14413	10/13/10	7/1/11	7/31/11	DB	3	4.385	250,000	X	X	X
53	60903	10/13/10	11/1/10	10/31/11	NEM	-	ZONE 3	5,000/Day	X	X	X
54	60912	10/18/10	10/19/10	10/19/10	VPEM	S	3,44	2,500	X	X	X
55	60913	10/18/10	10/18/10	10/18/10	Tampa		4.38	67	X	X	X
56	60976	10/21/10	10/22/10	10/22/10	Apache	S	3.40	2,300	X	X	X
57	60978	10/21/10	10/22/10	10/22/10	Interconn	\$	3.43	5,000	X	X	X
58	60985	10/26/10	10/27/10	10/27/10	VPEM	S	3.25	10,533	X	X	X
59	60972	10/26/10	10/27/10	10/27/10	TECREL	5	4.32	13,357	X	X	X
60	61063	10/29/10	11/1/10	11/1/10	OESC	5	3.32	3,094	X	X	X

Tickmark Explanations:

- X Attribute met, w/o/e.
- 1 Per Adam Djak, Middle Office Analyst, these trades are to supply/buy fuel for over/under burns. Since the terms of the deal are not known until the meter has been read, the trade date is subsequent to the start and end date. Explanation appears reasonable, not an exception.
- 2 Per review of the Daily Trade Report, it was noted that several deal numbers were listed multiple times. Per discussion with Adam Djak, Middle Office Analyst, it was noted that the deal was scheduled on two different delivery points, and therefore, was split into multiple quantities on the Daily Trade Report. It was noted that the sum of these multiple quantities equaled the quantity per the Daily Trade Blotters. Explanation appears reasonable; not an exception.

Work Performed:

Matt Elliott judgmentally selected 60 (15 in Q4) Daily Trade Reports and the corresponding Daily Trade Blotters to test. Verified that the selected deal on the Daily Trade Report was supported by a trade on the Daily Trade Blotter. Verified that the selected trade evidenced a checkmark or notations by the Middle Office Analyst (Adam Djak) on the related Daily Trade Blotter, indicating agreement to the respective Daily Trade Report. Verified that the selected trade's details in the Daily Trade Report matched the details on the respective Daily Trade Blotter.

Results

Audit Services considers the control to be operating effectively.

DECLASSIFIED

Interim:

Prepared by: MEE 9/10/10 Reviewed by: MLC 9/24/10

04:

10 11 6/

Prepared by: MEE 11/10/10 Reviewed by: LJO 12/2/10

Year-end:

Prepared by: N/A Reviewed by: N/A

SOURCE: As Referenced SOURCE: As Referenced

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Purpose:

A21-05. Annually, the Director of Independent Risk Oversight reviews access to the Nucleus System

Source:

David Bly, Director Independent Risk

Risk:

01 (High) Unauthorized personnel may be able to access company confidential information

Frequency: Annually

Population:

Sample:

Test Plan:

DECLASSIFIED WFIDENTIAL For the appropriate sample size, obtain the User Security Report and the User Groups / Menus Report from Nucleus system access reviewed test. (A) Review the User Security Report and the User Groups / Menus Report system access review and note whether the review contained a list of all users and per discussion with the Director of Independent Risk Oversight identify user roles with privileged access (i.e. change access) (B) Venify that it was reviewed by management as evidenced by signatures and dates. (C) If applicable, select a sample of changes from the User Security Report and the User Groups / Menus Report and confirmed that the appropriate changes were made. (D) Confirm that the management reviewer was not the application administrator (or additional signers were required). (E) Review the list for reasonableness

7 7 7 7	Sample V	CHAIR STANF	38 II 55 %	· 中部的 1963	Attributes	Christina.	A LOS
Selection	Report	Review Date	A	B	C	D/3	E
1	User Security Report & User Groups / Menus Report	12/20/2010	Х	х	N/A	1	Х

Tickmark Explanations:

X. Attribute met, w/o/e

N/A -Attribute not applicable because there were no changes noted

Per conversation with David Bly, Director Independent Risk, IT Security grants initial access to Nucleus users; however, users in the SYSADM group in Nucleus can enable/disable more specific access and capabilities for users of Nucleus. Two users were included in the SYSADM group: David Bly and Adam Djak, Middle Office Analyst. Noted that David Bly performed the management review of system access to Nucleus and that no secondary review was performed. Due to the fact that the Middle Office group consists of only three individuals and adequate mitigating controls exist and are operating effectively (see A21 and A22 series of controls), Audit Services considers the inherent risk associated with the lack of segregation of duties as low and David Bly's management review of system access as adequate.

Work Performed:

Matt Elliott obtained the User Security Report and the User Group / Menus Report from the Nucleus system access review to test. Reviewed the system access reviews with David Bly, Director of Independent Risk, and identified user roles (SYSADM & TERISK) with privileged access. Verified that system access was reviewed by management as evidenced by signatures and dates. Noted that no changes were identified in the management review. Per conversation with David Bly, IT Security grants initial access to Nucleus users, however, users in the SYSADM group in Nucleus can enable/disable more specific access and capabilities for users of Nucleus. Two users were included in the SYSADM group: David Bly and Adam Djak, Middle Office Analyst. Noted that David Bly performed the management review of system access to Nucleus and that no secondary review was performed. Due to the fact that the Middle Office group consists of only three individuals and adequate mitigating controls exist and are operating effectively (see A21 and A22 series of controls), Audit Services considers the inherent risk associated with the lack of segregation of duties as low and David Bly's management review of system access as adequate. Not an exception. Determined that the reviewer ensured that no user was erroneously assigned to the user roles with privileged access and ensured that current access to Nucleus for all users was appropriate.

Audit Services considers the control to be operating effectively

Interim:

Prepared by N/A Reviewed by N/A

Q4:

Prepared by: N/A Reviewed by: N/A

Year-end:

Prepared by: MEE 01/11/11 Reviewed by: LJO 1/18/11

SOURCE: As Referenced SOURCE: As Referenced

Ригрозе:

TECO Energy, Inc. Sarbanes-Oxley 2010

A21. Derivatives and Hedging A21-07 Any confirmations generated for transactions with delivery dates beyond the next business day are sent or received via fax and verified by the Middle Office analyst against Nucleus

Adam Djak, Middle Office Analyst Source:

09. (High) Financial loss due to failure to achieve final resolution on discrepancies appearing on confirmations Frequency: Multiple

Population: > 250

Sample; 60 (15 in Q4)

Test Plan; From the Daily Trade Reports, select the appropriate sample size of confirmations for deals with delivery dates beyond the next business day to test. (A) Review the confirmation for technaries evidencing the reconcilisation between Nucleus and the actual confirmation. (B) Agree the terms of the confirmation (company, deal #, trade date, etc.) to the Daily Trade Report or the equivalent Nucleus screenprint

	-	26 353		Samp	NAME AND ADDRESS OF THE OWNER, OF TAXABLE PARTY OF TAXABL		MEST BELL BOX	Attri	butes
Selection #	Deal #	Trade Date	Starr Date	End Date	Counter Party	Price	Quantity	A	В
1	11668	1/4/10	1/5/10	1/8/10	FGT	\$ 0.7690	30,000/DAY	X	X
2	11671	1/4/10	1/9/10	1/31/10	FGT	\$ 0.2200		X	X
3	11670	1/5/10	1/6/10	1/8/10	FGT	\$ 0.7690		X	X
4	11672	1/5/10	1/9/10	1/31/10	FGT	\$ 0.2200		X	X
5	56799	1/5/10	1/6/10	1/11/10	BGEM	\$ 11,5000		X	X
6	14183	1/11/10	4/1/10	4/30/10	CONC	\$ 53800	250,000	X	X
7	14184	1/11/10	4/1/10	4/30/10	Citigroup	\$ 5,3700		X	X
8	14185	1/11/10	4/1/10	4/30/10	& SCD .	\$ 5.3400	250,000	X	X
9	11673	1/13/10	2/1/10	2/28/10	FGT	0,6000	60,000/DAY	X	X
10	57054	1/15/10	1/16/10	1/19/10	Devon Gas	S F PIN 5,6800	13,100/DAY	X	X
11	57500	2/18/10	5/1/10	9/30/10	Sequent	2 NYMEX NG+0.12	20,000/DAY	X	X
12	57522	2/19/10	3/1/10	3/31/10	EMGPM	HENRY HUB-0.09	30,000/DAY	X	X
13	57523	2/19/10	3/1/10	3/31/10	IRI	HENRY/HUB+0.035	13417/DAY	X	X
14	57521	2/22/10	2/23/10	2/28/10	USG	ZONE2+0,16	A.500/DAY	X	X
15	57524	2/22/10	3/1/10	3/31/10	NJR	HENRY/HUB+0.035	# 4,023/DAY	X	X
16	57531	2/22/10	3/1/10	3/31/10	Anardarko	ZONE 3	7,500/DAY	X	X
17	57577	2/22/10	3/1/10	3/31/10	VPEM	NYMX NG. 0.02	10,774/DAY	X	X
18	57578	2/22/10	3/1/10	3/31/10	VPEM	NYMX NG-0.029	10,000/DAY	X	X
19	57670	3/2/10	3/3/10	3/5/10	Apache	ZONEI	1,000/DAY	X	X
20	57782	3/2/10	3/2/10	3/31/10	EUSS	\$ 5,4000	347/DAY	X	X
21	57783	3/2/10	3/2/10	3/31/10	EUSS	\$ 5,9500	110/DAY	X	X
22	57818	3/9/10	3/10/10	3/31/10	BPEC	ZONE3+0.35	2,000/DAY	X	X
23	57819	3/9/10	3/10/10	3/31/10	VPEM	ZONEI	2,057/DAY	X	X
24	14229	3/11/10	6/1/10	6/30/10	SG	\$ 4,5800	150,000	X	X
25	14231	3/11/10	6/1/10	6/30/10	DB	\$ 4,5800	70,000	X	X
26	14232	3/11/10	9/1/10	9/30/10	JPMC	\$ 4.8050	50,000	X	X
27	14234	3/11/10	3/1/10	3/31/10	CSFLLC	\$ 5.6200	100,000	X	X
28	14238	3/11/10	9/1/10	9/30/10	DB	\$ 5.4950	20,000	X	X
29	14242	3/15/10	6/1/10	6/30/10	DB	\$ 4,5300	150,000	X	X
30	58017	4/7/10	4/8/10	4/30/10	BPEC	ZONE3+0.35	2,400/DAY	X	X
31	58018	4/7/10	4/8/10	4/30/10	TMV	ZONE 3	2,486/DAY	X	X
32	14260	4/8/10	5/1/10	5/31/10	Barclays	\$ 3.9200	150,000	X	X
337 5	:14262 .	4/8/10	8/1/10	8/31/10	DB	\$ 4.2250	120,000	X	X
34	114263	4/8A0	8/1/10	8/31/10	CSELLC	\$ 4 2220	130,000	X	X
35terine 8	\$ 14287°	5/4/10	7/1/10	7/31/10	BOM	\$ 4.1400	80,000	X	X
36	14290	5/4/10	8/1/10	8/31/10	CSELLC	\$ 4.2350	190,000	X	X
37	58247	5/4/10	5/5/10	5/31/10	VPEM	\$ 4.0500	2,023/DAY	X	X
38	58248	5/4/10	5/5/10	5/31/10	Sequent	ZONE3+0.05	10,000/DAY	X	X
39	14297	5/10/10	6/1/10	6/30/10	CSELLC	\$ 4.2000	140,000	X	X
40	58755	6/7/10	4/1/10	10/31/10	SETL	NYMX NG+0.035	8,891/DAY	X	X
41	58756	07/10	4/1/10	10/31/10	SEIL	NYMX NG+0 005	3,500/DAY	X	X
42	59061	6/18/10	7/1/10	9/30/10	Sequent	NYMX NG+0.15	20,000/DAY	X	X
43	59062	6/18/10	7/1/10	9/30/10	Sequent	NYMX NG+0.15	10,000/DAY	X	X
44	59161	6/25/10	7/1/10	7/31/10	OESC	NYMX NG + 0.02	6,911/DAY	X	X
45	59193	6/25/10	7/1/10	7/31/10	CONC	ZONEI	750/DAY	X	X
46	14403	10/1/10	1/1/11	1/31/11	NOVA	\$ 4,2950	400,000/Mo.	X	X
47	14404	10/1/10	2/1/11	2/28/11	NOVA	\$ 4,3100	400,000/Mo.	X	X
48	14405	10/1/10	4/1/11	10/31/11	NOVA	\$ 4.3850	250,000/Mo.	X	X
49	60873	10/4/10	10/1/10	10/31/10	CONC	CGT Mainline/ 9917+ 0045	10,083/DAY	X	X
50	60874	10/4/10	10/1/10	10/31/10	CONC	CGT Mainline/.9917+.0045	9917/DAY	X	X
51	14406	10/6/10	11/1/11	3/31/12	WFB	\$ 5.2100	200,000/Mo.	X	X
52	14407	10/6/10	1/1/11	1/31/11	CONC	\$ 4,3550	350,000	X	X
53	14408	10/6/10	2/1/11	2/28/11	CONC	\$ 4.3850	350,000	X	X
54	14409	10/7/10	11/1/11	3/31/12	TD Bank	\$ 5.2100	100,000/Mo.	X	X
55	14414	10/14/10	5/1/12	9/30/12	CSELLC	\$ 4.9650	100,000/Mg	X	1
56	14416	10/14/10	5/1/12	9/30/12	SENA	\$ 4.9750	100,000/Mp.	X	X
57	14422	10/18/10	12/1/10	12/31/10	Fifth	\$ 3.8800	300,000	X	X
58	61066	10/29/10	11/1/10	11/30/10	VPEM	\$ 3.4800	10.000/DAY	X	X
59	61060	10/29/10	11/1/10	11/30/10	FPL	ZONE3+0.34	9,400/DAY	X	X
	61067	10/29/10	11/1/10	10/31/11	Cima	NYMX NG+0.5	500/DAY	X	X
60									

Tickmark Explanations:

X - Attribute met, w/o/e.

1 - Per review of the Daily Trade Report, noted that the termination date per Nucleus did not agree to the termination date per the confirmation. Per discussion with Adam Djak, the confirmation was originally incorrect, and as of the end of testing, a revised confirmation was obtained from the counterparty. Exception noted. In order to determine if this exception was an isolated incident, haphazardly selected an additional 60 deals to test below.

10				MIN'S	Sunte		THE RESERVE OF THE PARTY OF THE		Attes	butes
	Additional Selection #	Deal it	Trade Date	Start Date	End Date	Counter Party	Price	Quantity	A	В
	61	10534	10/27/10	11/1/10	3/31/11	CONC	CGT Mainline/ 993+ 005	20,000	X	X
T	IRCE: A	c Duf	10077/10	11/1/10	3/31/11	CONC	CGT Mainline/ 993+ 005	20,000	X	x63
					3/31/11	CONC	CGT Mainline/ 993+ 005	20,000	X	X
0	URCE:	AdoRie	FARETTE	d 11/1/10	3/31/11	CONC	CGT Mainline 993+ 005	20,000	X	nof 1

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65	14224	2/26/10	11/1/10	11/30/10	Barclays	5 K 5.565	80,000	[(x	X
66	14277	4/27/10	7/1/10	7/31/10	CSELLC	\$ 4,470	140,000	X	X
67	14305	5/26/10	2/1/11	2/28/11	CSELLC	5,385	100,000	X	X
68	14358	8/13/10	8/1/10	8/31/10	Citigroup	5 4.850	250,000	X	X
69	14409	10/7/10	11/1/11	3/31/12	TD Bank	\$ 5.210	0 100,000/Mo.	X	X
70	14410	10/11/10	4/1/11	4/30/11	NOVA	\$ 4.250	450,000	X	X
71	14411	10/11/10	7/1/11	7/31/11	Citigroup	\$ 4,410	200,000	X	X
72	14412	10/13/10	4/1/12	4/30/12	SENA	\$ 4.920	500,000	X	X
73	14413	10/13/10	7/1/11	7/31/11	DB	\$ 4.385	0 250,000	X	X
74	14418	10/15/10	1/1/11	1/31/11	CSELLC	\$ 4.175	0 150,000	X	X
75	14419	10/15/10	12/1/11	12/31/11	Citigroup	\$ 5,020	0 250,000	X	X
76	14420	10/15/10	1/1/12	1/31/12	Fifth	\$ 5,210	0 200,000	X	X
77	14421	10/15/10	2/1/12	2/29/12	TGPNA	\$ 5.190	0 300,000	X	X
78	14423	10/26/10	1/1/11	1/31/11	SG	\$ 4.025	0 80,000	X	X
79	14424	10/26/10	4/1/11	4/30/11	JPMC	\$ 3.995	0 160,000	X	X
80	14425	10/26/10	7/1/11	7/31/11	DB	\$ 4.157	5 120,000	X	X
81	14426	10/26/10	10/1/11	10/31/11	DB	\$ 4,305	0 110,000	X	X
82	14427	10/26/10	10/1/11	10/31/11	DB	\$ 4.305	0 30,000	X	X
83	14428	10/26/10	4/1/12	4/30/12	MLCI	\$ 4.760	60,000	X	X
84	14429	10/26/10	10/1/12	10/31/12	Barclays	\$ 4.980	60,000	X	X
85	14430	10/26/10	10/1/12	10/31/12	Barclays	\$ 4.980	0 110,000	X	X
86	14431	10/26/10	10/1/12	10/31/12	JPMC	\$ 4.980	0 170,000	X	X
87	57123	1/21/10	1/22/10	1/31/10	CIMA	ZONE3+0.4		X	X
88	57124	1/21/10	1/22/10	1/31/10	Sequent	ZONE		X	X
89	57183	1/28/10	2/1/10	2/28/10	CONC	\$ 5.270		X	X
90	57565	2/23/10	4/1/10	10/31/10	EMGPM	ZONE3+0.03		X	X
91	57568	2/23/10	3/1/10	3/31/10	BPEC	ZONE3+0.34		X	X
92	57915	3/22/10	4/1/10	4/30/10	EMGPM	ZONE3+0.01		X	X
93	57916	3/24/10	7/1/10	9/30/10	NJR	ZONE3+0.00		X	X
94	57923	3/25/10	4/1/10	4/30/10	Interconn	NYMX NG+0.42		2	X
95	58133	4/22/10	4/23/10	4/30/10	USG	ZONE2+0.20		2	X
96	58163	4/26/10	5/1/10	5/31/10	ENI	ZONE3+0.015		X	X
97	58535	5/20/10	6/1/10	6/30/10	Sequent	ZONE3+0.04		X	X
98	58594	5/25/10	11/1/10	3/31/11	VPEM	NYMX NG + 0.005		X	X
99	59514	7/19/10	7/20/10	7/31/10	WGM	ZONE 3		3	3
100	59660	7/26/10	8/1/10	8/31/10	SWN	ZONE 2	The same of the sa	2	X
101	59879	8/4/10	8/5/10	8/31/10	TGM	ZONE1+0.005		X	X
102	60667	9/20/10	11/1/10	11/30/10	CJBF	\$ 4,1700		2	X
103	60837	9/24/10	10/1/10	10/31/10	ENI	ZONE3+0.005		2	X
104	60902	10/13/10	11/1/10	10/31/11	NEM	ZONE3+0.015	A STATE OF THE PARTY OF THE PAR	X	X
105	60903	10/13/10	11/1/10	10/31/11	NEM	ZONE3+0.015	5,000/DAY	X	X
106	60907	10/15/10	10/5/10	10/31/10	WGM	ZONE 3	9,160/DAY	3	3
107	60958	10/25/10	11/1/10	11/30/10	EMGPM	ZONE3+0.01		X	X
108	60959	10/25/10	5/1/11	10/31/11	Sequent	NYMX NG + 0.12		X	X
109	61032	10/27/10	11/1/10	11/30/10	Sequent	NYMX NG+0.36	-	X	X
110	61035	10/26/10	11/1/10	10/31/11	SENA	ZONE3+0.02		X	X
111	61036	10/27/10	11/1/10	11/30/10	ChevronTex	NYMX NG+0.01	15,000/DAY	X	X
112	61045	10/28/10	11/1/10	11/30/10	CONC	ZONE I	390/DAY	X	X
113	61051	10/28/10	11/1/10	11/30/10	Interconn	ZONE3+0.15	4,500/DAY	2	X
114	61052	10/28/10	12/1/10	12/31/10	Interconn	ZONE3+0.15	4,000/DAY	2	X
115	61058	10/27/10	11/1/10	11/30/10	NEM	ZONE3+0.08	5,000/DAY	X	X
116	61059	10/27/10	11/1/10	11/30/10	EUSS	ZONE3+0.08	517/DAY	2	X
117	61053	10/28/10	1/1/11	3/31/11	Interconn	ZONE3+0.35	4,000/DAY	2	X
118	14432	11/2/10	3/1/11	3/31/11	SG	\$ 4,0800	120,000	X	X
119	14436	11/3/10	6/1/11	6/30/11	DB	\$ 4,0800	120,000	X	X
120	14443	11/4/10	3/1/11	3/31/11	NOVA	\$ 4.0500		X	X

Tickmark Explanations;

- 2 It was noted that the confirmation did not have tickmarks evidencing review. Per discussion with Adam Djak, Middle Office Analyst, these confirmations were generated from the Nucleus database (or was a long form generated outside of Nucleus for deal #60667). Therefore, the terms of the trade were reviewed by the Middle Office Analyst (see testing at A21-02). Explanation appeared reasonable, not an exception.
- 3 It was noted that the confirmation did not agree to the Daily Trade Report or the trade blotter. Per discussion with Denise Toole, Administrator Corporate Ethics (SOX Coordinator), these transactions were not new deals, but were setup to accommodate a pipeline schedule change for deal #53757. Noted notation on the deal blotter that corroborated this explanation. Explanation appears reasonable, not an exception.

Work Performed:

Matt Elliott judgmentally selected 60 (15 in Q4) deals with delivery dates beyond the next business day from the Daily Trade Reports to test. Reviewed the confirmations for tickmarks evidencing the reconciliation between Nucleus and the actual confirmation. Agreed the terms of the confirmation (company, deal #, trade date, etc.) to the Daily Trade Report or the equivalent Nucleus screenprint. For one deal, noted that the termination date per Nucleus did not agree to the termination date per the confirmation. Per discussion with Adaro Djak, Middle Office Analyst, the confirmation was obtained from the counterparty. Exception noted. In order to determine if this exception was an isolated incident, haphazardly selected an additional 60 deals to test. Reviewed the confirmations for tickmarks evidencing the redditional exception was an isolated incident, haphazardly selected an additional 60 deals to test. Reviewed the confirmation for tickmarks evidencing the redditional exception was an isolated incident.

The confirmation (company, deal #, trade date, etc.) to the Daily Trade Report or the equivalent Nucleus screenprint [No. additional exceptions more an isolated incident.]

No.

Results:

Audit Services considers the control to be operating effectively

Interim:
Prepared by: MEE 9/13/10
Reviewed by: MLC 9/24/10

Odi:
Prepared by: MEE 11/17/10
Reviewed by: LJO 12/3/10

Year-end: Prepared by: N/A Reviewed by: N/A

SOURCE: As Referenced SOURCE: As Referenced

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TECO Energy, Inc. Sarbanes-Oxley 2010 A22, FAS 133

Note (Coal):

SOURCE:

Source Risk: Frequency:

Population:

further discussion below). During the performance of this control, both a Contract Review and NPNS criteria are considered. A22-14. Other material contracts (i.e. TECO Coal Sales, Guatemala Coal Purchases) and contracts identified by the RAC and CLT are forwarded to the Derivatives

Per discussion with Rob Flohr, Manager Financial Reporting, on 8/30/10, this control covers the long-term coal contracts, which is not covered at A22-01 (power) or A22-11

(solid fuels). Per discussion with Cathy Disney, Accounting Manager, TECO Coal, on 8/24/10, she received copies of all newly executed contracts from Larry Lambin, Manager T&D, to review. Once reviewed, she sends the analysis to Rob. Per discussion with Rafael Navajas, Commercial Manager, on 2/8/11, Victor Urrutia, VP

Generation and Operations, signs all contracts covered by A22-14, regardless of the dollar amount of the transaction. Victor then sends the contracts to Rafael, who then sends the contracts to Rob. After notice, Rob performs the analysis. Per discussion with Rob Flohr, he did not receive notice from TECO Gustemala for Q1 or Q2 (see

Accounting Group for review and evaluated for ASC 815 implications.

Rob Flohr, Manager Financial Reporting

01. (High) Deficient or incorrect documentation of recently executed contracts could have a material adverse effect on financial statements or preclude the company from appropriately electing hedge accounting.

Quarterly

For TECO Coal Sales - Per review of the Q1 and Q2 ASC815 Binders and the 1/1/10 - 6/30/10 RAC meeting minutes, noted that 19 coal contracts were entered into from 1/1/10 - 6/30/10. Per review of the Q3 and Q4 ASC815 Binders and the 7/1/10 - 12/31/10 RAC meeting minutes, noted that an additional 17 coal contracts were entered into from 7/1/10 - 12/31/10. Therefore, a total of 36 coal contracts were entered into during 2010.

For TECO Guatemala - Per review of the Q1 - Q4 ASC815 Binder and the 1/1/10 - 12/31/10 RAC meeting minutes, noted that 4 coal contracts was entered into from 1/1/10 -12/31/10.

Sample:

For TECO Coal - Since there was a total of 38 annualized occurrences (19 coal contracts as of 6/30/10 x 2 quarters remaining = 38), 11 new coal contract samples were required for an adequate sample size (7 high risk bi-weekly sample / 25 weeks population = 28% x 38 total population = 11 total sample size x 25% high risk = 3 in Q4) as of year-end. At year-end, noted that the actual population for 1/1/10 - 12/31/10 was 36 occurrences. Therefore, the annualized population calculated at interim was adequate.

For TECO Guatemala - Tested all four occurrences.

Test Plan:

For the appropriate sample size, obtain the communication evidence that other material contracts (i.e. TECO Coal Sales, TECO Guatemala Coal Sales & Purchases) and contracts identified by the RAC and CLT are forwarded to the Derivatives Accounting Group for review. (A) Ensure that the Contract Analysis properly outlined the definition of a derivative and an embedded derivative, if applicable, as outlined in ASC 815. (B) Review the responses in the Contract Analysis and the related contract to determine whether the contract was properly classified or not classified as a derivative or embedded derivative, if applicable. (C) If considered a derivative, ensure that further evaluation was performed (i.e. Normal Purchase and Sale Exception Form was completed and signed by the Manager Financial Reporting or hedge accounting was

Sample						THE PART OF THE RESIDENCE		
Сощрану	Selection #	Execution Contract		Derivative (Y/N)	A	≽B⊜	W. C.	
TECO Coal	1	01/15/2010	PCC and Woodruff Coal Company - 8240	N	X	N/A	N/A	
	2	01/15/2010	PCC and Woodruff Coal Company - 8239	N	X	N/A	N/A	
	3	01/25/2010	PCC and Cumberland Elkhorn Coal & Coke (CECC) - 1	N	X	N/A	N/A	
	4	01/22/2010	Clintwood and Superior Coal Services	N	X	N/A	N/A	
	5	06/11/2010	Clintwood and AccelorMittal	N	X	N/A	N/A	
	6	04/07/2010	Clintwood and Balli Steel	N	X	N/A	N/A	
	7	05/07/2010	Clintwood and Duke Energy	N	X	N/A	N/A	
	8	05/21/2010	Clintwood and Gateway Energy	N	X	N/A	N/A	
	9	10/18/2010	Premier and Detroit Edison	N	X	N/A	N/A	
	10	12/20/2010	Clintwood and Balli Steel	N	X	N/A	N/A	
	11	12/21/2010	Clintwood and Haverhill	N	X	N/A	N/A	
TECO Guatemala	1	06/17/2010	CGESJ and CMC - 2	N	X	N/A	N/A	
	2	09/29/2010	San Jose and Duke Energy	N	X	N/A	N/A	
	3	12/06/2010	TEMSA and Duke Energy	N	X	N/A	N/A	
	4	12/15/2010	CGESJ and CSL	N	X	N/A	N/A	

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risk is minimal. Tampa Electric maintains a contract with a local supplier to deliver all of its needs, which mitigates supply risk.

Natural Gas. Tampa Electric continues to implement prudent financial hedging strategies for natural gas requirements. In 2009, the company used swap agreements—the exchange of a payment tied to the value of a natural gas index for a fixed payment—to hedge natural gas. In keeping with the company's approved risk management plan, Tampa Electric plans to hedge a significant percentage of its projected natural gas usage in 2010.

Tampa Electric uses the forward pricing information of the New York Mercantile Exchange ("NYMEX") natural gas forward price curve in developing natural gas price hedging strategy. Tampa Electric also subscribes to industry publications that provide information about underlying issues affecting the availability and price of natural gas and other commodities. The purpose of Tampa Electric's natural gas hedge plan is to reduce natural gas price volatility by utilizing financial instruments relying on three key variables: price, volume and time.



Tampa Electric projects prices during the company's annual fuel budgeting process. The volume of natural gas that the company will hedge falls between a minimum and a maximum percentage of the expected natural gas burn. The percentages vary according to the time remaining until the contract month.

Tampa Electric's approved Risk Management Plan describes the following key elements of the company's natural gas neophysistategy: (1) natural gas prices can be hedged up to 24 months into the natural (2) nearer months can be hedged for a greater percentage of the expected volume than outer months; and (3) natural gas options can be used for financial hedging.

Currently, Tampa Electric estimates over 72 percent of its total 2009 natural gas purchases will be covered by financial hedges. The net effect of these hedges is estimated to be a loss of approximately \$179 million. For 2010, Tampa Electric has approximately 28 percent hedged with a currently estimated loss of \$16 million.

Purchased Power. Total forecasted purchased power for 2010 is 1,493 GWH. As of July 2009, Tampa Electric has physically hedged 51 percent of its 2010 expected purchased power needs through pre-scheduled purchased power agreements. The remaining 733 GWH or 49 percent of 2010 forecasted wholesale energy purchases will be purchased from asavailable cogenerators or on the short-term, non-firm market for economy

SOURCE: As Referenced

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purposes, which are not hedged. The table below shows the expected spot purchased power amounts by month.

(MWh) (MWh) (% of Total) (\$/MWh) (\$) JAN 111,106 48,142 43,3 34,88 1,679,3 FEB 96,832 40,837 42,2 44,84 1,831,1 MAR 103,082 69,014 67,0 36,51 2,520,0 APR 127,668 73,969 57,9 37,12 2,745,4 MAY 142,284 69,150 48,6 42,82 2,961,0 JUN 148,418 60,286 40,6 43,77 2,638,5 JUL 155,383 52,864 34,0 46,78 2,472,8 AUG 160,279 51,333 32,0 50,22 2,578,0 SEP 130,446 59,318 45,5 50,87 3,017,6 OCT 132,056 72,644 55,0 40,15 2,916,8 NOV 97,760 69,489 71,1 36,84 2,560,3		EXPECTED PURCHASES 2010							
FEB 96,832 40,837 42,2 44,84 1,831,1 MAR 103,082 69,014 67,0 36,51 2,520,0 APR 127,668 73,969 57,9 37,12 2,745,4 MAY 142,284 69,150 48,6 42,82 2,961,0 JUN 148,418 60,286 40,6 43,77 2,638,5 JUL 155,383 52,864 34,0 46,78 2,472,8 AUG 160,279 51,333 32,0 50,22 2,578,0 SEP 130,446 59,318 45,5 50,87 3,017,6 OCT 132,056 72,644 55,0 40,15 2,916,8 NOV 97,760 69,489 71,1 36,84 2,560,3	1	Purchases	Position Purchases	Position	Transaction Price	Position			
MAR 103,082 69,014 67 0 36 51 2,520 0 APR 127,668 73,969 57 9 37,12 2,745 4 MAY 142,284 69,150 48 6 42 82 2,961 0 JUN 148,418 60,286 40,6 43 77 2,638 5 JUL 155,383 52,864 34 0 46 78 2,472,8 AUG 160,279 51,333 32.0 50,24 2,578 0 SEP 130,446 59,318 45 5 50 87 3,017,6 OCT 132,056 72,644 55 0 40 15 2,916,8 NOV 97,760 69,489 71.1 36 84 2,560 3	JAN	111,106	48.142	43.3	34.88	1,679,300			
APR 127,668 73 969 57 9 37,12 2 745 4 MAY 142,284 69,150 48 6 42 82 2,961 0 JUN 148,418 60 286 40.6 43 77 2,638 5 JUL 155,383 52,864 34 0 46 78 2,472 8 AUG 160,279 51,333 32.0 50 22 2,578 0 SEP 130,446 59,318 45 5 50 87 3,017,6 OCT 132,056 72,644 55 0 40 15 2,916 8 NOV 97,760 69,489 71 1 36 84 2,560 3	FEB	96,832	40,837	42.2	44.84	1,831,100			
MAY 142,284 69,150 48.6 42.82 2,961.0 JUN 148,418 60,286 40.6 43.77 2,638.5 JUL 155,383 52,864 34.0 46.78 2,472.8 AUG 160,279 51,333 32.0 50,22 2,578.0 SEP 130,446 59,318 45.5 50.87 3,017.6 OCT 132,056 72,644 55.0 40.15 2,916.8 NOV 97,760 69,489 71.1 36.84 2,560.3	MAR	103,082	69,014	67.0	36.51	2,520,000			
JUN 148,418 60,286 40,6 43,77 2,638,5 JUL 155,383 52,864 34,0 46,78 2,472,8 AUG 160,279 51,333 32,0 50,22 2,578,0 SEP 130,446 59,318 45,5 50,87 3,017,6 OCT 132,056 72,644 55,0 40,15 2,916,8 NOV 97,760 69,489 71,1 36,84 2,560,3	APR	127,668	73,969	57.9	37.12	2,745,400			
JUL 155,383 52,864 34 0 46 78 2,472,8 AUG 160,279 51,333 32.0 50,22 2,578,0 SEP 130,446 59,318 45 5 50 87 3,017,6 OCT 132,056 72,644 55 0 40,15 2,916,8 NOV 97,760 69,489 71.1 36,84 2,560,3	MAY	142,284	69,150	48.6	42.82	2,961,000			
AUG 160,279 51,333 32.0 50,22 2,578,0 SEP 130,446 59,318 45.5 50.87 3,017,6 OCT 132,056 72,644 55.0 40.15 2,916,8 NOV 97,760 69,489 71.1 36.84 2,560,3	JUN	148,418	60,286	40.6	43.77	2,638,500			
SEP 130,446 59,318 45.5 50.87 3,017,6 OCT 132,056 72,644 55.0 40.15 2,916.8 NOV 97,760 69,489 71.1 36.84 2,560,3 OFF DEC A 88,011 66,676 75.8 38,23 2,549,1	JUL	155,383	52,864	34 0	46.78	2,472,800			
SEP 130,446 59,318 45.5 50.87 3,017,6 OCT 132,056 72,644 55.0 40.15 2,916.8 NOV 97,760 69,489 71.1 36.84 2,560,3 OFF DEC A 88,011 66,676 75.8 38,23 2,549,1	AUG	160,279	51,333	32.0	50.22	2,578,000			
NOV 97,760 69,489 71.1 36.84 2,560.3 CONFIDENTIAL 88,011 66,676 75.8 38.23 2,549,1	SEP	130,446	59,318	45.5	50 87	3,017,600			
NOV 97,760 69,489 71.1 36.84 2,560.3 CONFIDENTIAL 88,011 66,676 75.8 38.23 2,549,1	OCT	132,056	72,644	55.0	40.15	2,916,800			
ONFID PROTIA 88,011 66,676 75.8 38.23 2,549,1	NOV	97,760	69,489	71.1	36.84	2,560,300			
	ONICIDERAT	A 88,011	66,676	75.8	38.23	2,549,100			
10101 1,485,325 133,122 45.1 4133 30,469,8	ONFIDE TOTAL	1,493,325	733,722	49.1	41.53	30,469,900			

The company's purchased power contracts include a fuel component; therefore, Tampa Electric has exposure to fuel price risk for its wholesale energy purchases, particularly for purchased power supplied from natural gas-fired generation. Tampa Electric does not currently hedge wholesale energy transactions with financial instruments due to the lack of a liquid, published wholesale energy market and appropriate available instruments.

Tampa Electric is responsible for fuel delivery on new purchased power contracts that began in 2008 and 2009. Tampa Electric is not currently including these contract volumes in its hedging portfolio. Once Tampa Electric has more experience with these contracts, the company will reassess whether this natural gas volume should be added to its natural gas hedge portfolio.

In summary, Tampa Electric's planned operations in 2010 result in nominal market risk associated with coal and fuel oil. Non-price risks associated with natural gas and purchased power are also minimal. Therefore, while the company continues to evaluate risk for all fuel and energy commodity transactions, it is currently focused on mitigating the price risk associated with natural gas and purchased power.

SOURCE: As Referenced

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TAMPA ELECTRIC COMPANY DOCKET NO. 110001-EI

ANNUAL RISK MANAGEMENT REPORT

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Tampa Electric

2010 Natural Gas Hedging Activity True-Up

	Type of Hedge	Mark-to- Market Saving/(Loss)	Hedged Volume (MMBTU)	Consumption (MMBTU)	Percent Hedged	Budget Price (\$)	Hedge Price (\$)	Settle Price (\$)
January	Swaps	(4,236,240)	3,390,000	6,279,331	54%	5.87	7.06	5.81
February	Swaps	(4,894,900)	3,450,000	5,552,378	62%	5.92	6.69	5.27
March	Swaps	(5,526,580)	3,370,000	3,457,509	97%	5.87	6.46	4.82
April	Swaps	(6,626,300)	3,250,000	4,822,245	67%	5.79	5.88	3.84
May	Swaps	(6,343,380)	4,170,000	6,440,429	65%	5.84	5.79	4.27
June	Swaps	(6,789,150)	4,200,000	6,268,450	67%	5.95	5.77	4.16
July	Swaps	(6,010,740)	4,330,000	5,678,013	76%	4.29	6.11	4.72
August	Swaps	(4,255,640)	4,180,000	6,296,163	66%	4.37	5.79	4.77
September	Swaps	(8,232,720)	3,780,000	6,191,941	61%	4.38	5.83	3.65
October	Swaps	(6,242,450)	3,400,000	5,105,134	67%	4.46	5.67	3.84
November	Swaps	(4,857,010)	2,070,000	2,457,708	84%	4.78	5.64	3.29
December	Swaps	(3,825,600)	2,400,000	4,466,039	54%	5.11	5.86	4.27
Total		(67,840,710)	41,990,000	63,015,339	67%			

Consistent with Tampa Electric's non-speculative risk management plan objective, Tampa Electric's natural gas hedging plan provided price stability and certainty during 2010. The losses for 2010 were driven primarily by the supply surplus due to the lower demand caused by the recession and the higher supply from non-conventional production, shale gas.

To enhance its physical reliability of gas supply, Tampa Electric has increased its natural gas storage capabilities since summer 2005, in 2010 the total storage capacity increased to 1,200,000 MMBtu. The storage provides Tampa Electric with improved access to "intraday" natural gas when an operational need arises, provides improved hurricane coverage, and can be used to cost-effectively manage swings in gas supply needs during extreme weather conditions, weekends and holidays.

Tampa Electric also continues to improve its physical access to natural gas supply by diversifying its receipt points along the Gulf Coast and other areas when opportunities arise.

In summary, financial hedging activities for natural gas resulted in a net loss of approximately \$68 million in 2010; however, Tampa Electric was successful in reducing price uncertainty and maintaining fuel supply reliability for customers for both its physical and financial hedges.

SOURCE: As Referenced

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TAMPA ELECTRIC COMPANY DOCKET NO. 110001-EI ANNUAL RISK MANAGEMENT REPORT

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FILED: APRIL 1, 2011

CONFIDENTIA Tampa Electric Coal Contract to Market Indicator Price Comparisons

Supplier (Mine)	Contract (\$ / MMBtu)	Market Indicator (\$ / MMBtu)	Difference	Market Indicator Source	Note
Knight Hawk	2.57	3.07	(0.50)	GEN-2009-01 December 2007	1
Knight Hawk	3.15	3.07	0.08	GEN-2009-01 December 2007	1
TCP	2.40	2.64	(0.24)	PC-2010-PC	1
Valero	2.47	2.64	(0.17)	PC-2010-PC	1, 2
Valero	3.19	3.12	0.07	Argus PC Monthly June 2010	2
Glencore	3.63	4.18	(0.55)	GEN-2010-01	1
Ken American	4.39	4.53	(0.14)	Gen-2009-02 June 2008	1
Allied	2.36	2.47	(0.11)	Gen-2008-SP-01 Sept 2007	4
Allied	3.08	3.08	0.00	ICAP United,Inc - Coal 6/24/09	5
American Coal	3.03 *	3.00	0.03	GEN-2009-01 December 2007	1
Coal Sales	1.91	1.94	(0.03)	Gen 2005-2014 Solicitation	1
Eastern Coal and Coke	3.72	3.72	\$0:00	Coal Daily pricing 5/4/2010	3
Emerald	4.29	4.53	(0.24)	ICAP United,Inc - Coal 12/15/10	6
Progress	2.66	4.46	(1.80)	BTU Swap will replace Progress 4Q 2011	7

Notes:

The contract \$/MMBtu refers to the initial price of the contract at its inception. This price could be subject to escalation per the terms of the contract. All prices are determined on a fully delivered basis. Index values have also been calculated on a delivered basis for comparison purposes.

- 1. The bid solicitation price is the average price submitted of all acceptable coal bids.
- 2. Petroleum Coke Price index: PACE Petroleum Coke monthly and or Argus Petroleum Coke monthly Green Coke, Gulf Coast/Caribbean, Average Price, Below 50 Hargrove Grindability Index.
- 3. Pricing based on Argus Coal Daily coal price index.
- 4. Replacement coal volume for Phoenix-08SP1-09 that was not shipped.
- 5. Call / put option entered into in June 2009 Utilized June 24, 2009 ICAP.
- Spot purchase entered into December 2010 Utilized December 15, 2010 ICAP.
- 7. GFI forecasted pricing. Illinois basin pricing 11,500, 5.0 S02, delivered to Davant, LA.

SOURCE: As Referenced

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case, natural gas expenditures increase by an estimated \$82.7 million, and the total fuel and purchased power costs increase by \$100.3 million. This exposure estimate does not take into account any hedges the company may implement to limit its exposure. Tampa Electric's hedging strategy with respect to natural gas is outlined in Section IV of this plan.

Tampa Electric's expected expenditures for purchased power currently have an open position of approximately \$36.0 million for 2011. Tampa Electric's hedging strategy with respect to purchased power is outlined in Section IV of this plan.

Tampa Electric requires small quantities of fuel oil and maintains a contract that eliminates its supply risk. Due to the small quantities of fuel oil needed for generation, the cost impact caused by price risk is minimal and is therefore not quantified.

Time Spread Risk: This is the risk that the relationship between two points (*i.e.*, one month versus six months) on the forward curve changes. Because the shape of the fuel or electricity forward curve changes to reflect the market's expectations of spot and future fuel or electricity prices, the relationship between any two points on the curve is not always constant. Because of the nature of its business Tampa Electric has little reason or opportunity to offset energy commodity requirements in one month with resources delivered in another month. Therefore, time spread risk is not a significant issue for Tampa Electric.

Liquidity Risk: Liquidity risk is associated with the lack of marketability of a commodity. It includes the risk of an adverse cost or return variation stemming from the lack of marketability of a financial instrument. Liquidity lisk may arise because a given position is very large relative to typical trading volumes of like commodity and contract tenor, or because market conditions are unsettled. Liquidity risk is usually reflected in a wide bidask spread and large price movements in response to any attempt to buy or sell. A firm facing the need to quickly unwind a portfolio of illiquid instruments may find it necessary to sell at prices far below fair value. Tampa Electric is not exposed to liquidity risk for natural gas financial instruments since the company does not purchase instruments for resale. Tampa Electric does have some liquidity risk for wholesale power transactions since the Florida market has a limited number of participants.

Basis Risk: Basis risk is the risk exposure due to a difference in commodity value between different delivery points. Electricity markets are regional. Prices can be different at different locations because of differences in both supply costs and the cost of transmission between the two locations. These price differences are dynamic, primarily due to

SOURCE: As Referenced



the company's needs on a GWH basis, and therefore, associated price impact from risk is minimal. Tampa Electric maintains a contract with a local supplier to deliver all of its needs, which mitigates supply risk.

Natural Gas. Tampa Electric continues to implement prudent financial hedging strategies for natural gas requirements. In 2010, the company used swap agreements—the exchange of a payment tied to the value of a natural gas index for a fixed payment—to hedge natural gas. In keeping with the company's approved risk management plan, Tampa Electric plans to hedge a significant percentage of its projected natural gas usage in 2011.

Tampa Electric uses the forward pricing information of the New York Mercantile Exchange ("NYMEX") natural gas forward price curve in developing natural gas price hedging strategy. Tampa Electric also subscribes to industry publications that provide information about underlying issues affecting the availability and price of natural gas and other commodities. The purpose of Tampa Electric's natural gas hedge plan is to reduce natural gas price volatility by utilizing financial instruments relying on three key variables: price, volume and time.

Tampa Electric projects prices during the company's annual fuel budgeting process. The volume of natural gas that the company will ledge fall between a minimum and a maximum percentage of the expected natural gas burn. The percentages vary according to the time remaining until the contract month.

Tampa Electric's approved Risk Management Plan describes the following key elements of the company's natural gas hedging strategy: (1) natural gas prices can be hedged up to 24 months into the future; (2) nearer months can be hedged for a greater percentage of the expected volume than outer months; and (3) natural gas options can be used for financial hedging.

Currently, Tampa Electric estimates over 63 percent of its total 2010 natural gas purchases will be covered by financial hedges. The net effect of these hedges is estimated to be a loss of approximately \$56.8 million. For 2011, Tampa Electric has approximately 18 percent hedged with a currently estimated loss of \$10.2 million.

Purchased Power. Total forecasted purchased power for 2011 is 1,259 GWH. As of July 2010, Tampa Electric has physically hedged 45 percent of its 2011 expected purchased power needs through pre-scheduled purchased power agreements. The remaining 693 GWH or 55 percent of 2011 forecasted wholesale energy purchases will be purchased from as-

SOURCE: As Referenced



available cogenerators or on the short-term, non-firm market for economy purposes, which are not hedged. The table below shows the expected spot purchased power amounts by month.

	Total Purchases (MWh)	Open Position Purchases (MWh)	Open Position (% of Total)	Projected Transaction Price (\$/MWh)	Open Position (\$)
JAN	67,270	46,320	68.9	48.74	2,257,770
FEB	56,020	35,910	64:1	46.25	1,660,910
MAR	75,940	47,480	62.5	46.30	2,198,140
APR	113,590	64,960	57.2	47.70	3,098,350
MAY	181,750	93,940	51.7	55.61	5,224,020
JUN	128,230	49,560	38.6	56,60	2,805,260
JUL	112,380	44.830	39.9	57.04	2,557,320
AUG	104,850	47,270	45.1	55.91	2,642,890
SEP	134,150	78,380	58.4	52.58	4,121,390
OCT	101,200	67,340	66.5	50.79	3,419,960
NOV	63,960	38,230	59.8	54.66	2,089,760
DEC	119,820	79,620	- 66:4	49.65	3,953,020
TOTAL	1,259,160	693,840	55.1	51.93	36,028,790

The company's purchased power contracts include a fuel component; therefore, Tampa Electric has exposure to fuel price risk for its wholesale energy purchases, particularly for purchased power supplied from natural gas-fired generation. Tampa Electric does not currently hedge wholesale energy transactions with financial instruments due to the lack of a liquid, published wholesale energy market and appropriate available instruments.

Tampa Electric is responsible for natural gas fuel delivery on two purchase contracts for peaking power. Although this contract volume is not currently included in the company's hedging portfolio, Tampa Electric continually assesses whether it should be added.

In summary, Tampa Electric's planned operations in 2011 result in nominal market risk associated with coal and fuel oil. Non-price risks associated with natural gas and purchased power are also minimal. Therefore, while the company continues to evaluate risk for all fuel and energy commodity transactions, it is currently focused on mitigating the price risk associated with natural gas and purchased power.