

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost
recovery clause with generating
performance incentive factor.

Docket No. 130001-EI

Dated: October 17, 2013

RECEIVED-FPSC
13 OCT 17 PM 1:08
COMMISSION
CLERK

**DUKE ENERGY FLORIDA INC.'S
REQUEST FOR CONFIDENTIAL CLASSIFICATION**

Duke Energy Florida, Inc. ("DEF" or "Company"), pursuant to Section 366.093, Florida Statutes (F.S.), and Rule 25-22.006, Florida Administrative Code (F.A.C.), submits this Request for Confidential Classification for certain information provided in response to Staff's Seventh Set of Interrogatories (Nos. 49-62) propounded on DEF. In support of this Request, DEF states:

1. DEF's Responses to Staff's Seventh Set of Interrogatories (specifically Questions 49, 50, 51, 52, 55, & 56, and Attachments) contain information that is "proprietary business information" under Section 366.093(3), Florida Statutes.

2. The following exhibits are included with this request:

(a) Sealed Composite Exhibit A is a package containing unredacted copies of all documents for which DEF seeks confidential treatment. Composite Exhibit A is being submitted separately in a sealed envelope labeled "CONFIDENTIAL." In the unredacted versions, the information asserted to be confidential is highlighted by yellow marker.

(b) Composite Exhibit B is a package containing two copies of redacted versions of the documents for which the Company requests confidential classification. The specific information for which confidential treatment is requested has been blocked out by opaque marker or other means.

(c) Exhibit C is a table which identifies by page and line the information for

COM
AFD 2
APA 1
ECO 1
ENG 1
GCL 1
IDM 1
TEL
CLK

which DEF seeks confidential classification and the specific statutory bases for seeking confidential treatment.

(d) Exhibit D is an affidavit attesting to the confidential nature of information identified in this request.

3. As indicated in Exhibit C, the information for which DEF requests confidential classification is “proprietary confidential business information” within the meaning of Section 366.093(3), F.S. Specifically, the information at issue relates to competitively negotiated data, such as bid evaluations and fuel supply contracts, the disclosure of which would impair the efforts of the Company or its affiliates to negotiate fuel supply contracts on favorable terms. *See* § 366.093(3)(d), F.S.; Affidavit of Joseph McCallister at ¶ 5. Furthermore, the information at issue relates to the competitive interests of DEF and its fuel suppliers, the disclosure of which would impair their competitive businesses. § 366.093(3)(e), F.S.; Affidavit of Joseph McCallister at ¶ 6. Accordingly, such information constitutes “proprietary confidential business information” which is exempt from disclosure under the Public Records Act pursuant to Section 366.093(1), F.S.

4. The information identified as Exhibit “A” is intended to be and is treated as confidential by the Company. *See* Affidavit of Joseph McCallister at ¶ 7. The information has not been disclosed to the public, and the Company has treated and continues to treat the information and contracts at issue as confidential. *See* Affidavit of Joseph McCallister at ¶ 7.

5. DEF requests that the information identified in Exhibit A be classified as “proprietary confidential business information” within the meaning of section 366.093(3), F.S., that the information remain confidential for a period of at least 18 months as provided in section 366.093(4) F.S., and that the information be returned as soon as it is no longer necessary for the Commission to conduct its business.

WHEREFORE, for the foregoing reasons, DEF respectfully requests that this Request for Confidential Classification be granted.

RESPECTFULLY SUBMITTED this 17th day of October, 2013.



DIANNE M. TRIPLETT

Associate General Counsel

MATTHEW R. BERNIER

Associate General Counsel

Duke Energy Florida, Inc.

299 1st Avenue North

St. Petersburg, Florida 33701

Telephone: 727-820-4692

Facsimile: 727-820-5249

Email: dianne.triplett@duke-energy.com

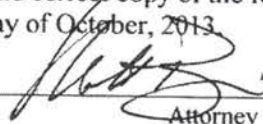
Email: matthew.bernier@duke-energy.com

Attorneys for

DUKE ENERGY FLORIDA, INC.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 17th day of October, 2013.



Attorney

<p>Martha Barrera, Esq. Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 mbarrera@psc.state.fl.us</p> <p>James D. Beasley, Esq. Jeffry Wahlen, Esq. Ausley & McMullen Law Firm P.O. Box 391 Tallahassee, FL 32302 jbeasley@ausley.com</p> <p>John T. Butler, Esq. Florida Power & Light Co. 700 Universe Boulevard Juno Beach, FL 33408 John.butler@fpl.com</p> <p>Ken Hoffman Florida Power & Light 215 S. Monroe Street, Ste. 810 Tallahassee, FL 32301-1859 Ken.hoffman@fpl.com</p> <p>Jeffrey A. Stone, Esq. Russell A. Badders, Esq. Steven R. Griffin Beggs & Lane Law Firm P.O. Box 12950 Pensacola, FL 32591 jas@beggslane.com rab@beggslane.com srg@beggslane.com</p> <p>Ms. Paula K. Brown Tampa Electric Company P.O. Box 111 Tampa, FL 33601 regdept@tecoenergy.com</p> <p>Mr. Robert L. McGee Gulf Power Company One Energy Place Pensacola, FL 32520-0780 rlmcgee@southernco.com</p>	<p>Beth Keating Gunster, Yoakley & Stewart, P.A. 215 S. Monroe St., Ste 618 Tallahassee, FL 32301 bkeating@gunster.com</p> <p>J.R.Kelly/Charles Rehwinkel Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, #812 Tallahassee, FL 32399 Kelly.jr@leg.state.fl.us Rehwinkel.charles@leg.state.fl.us</p> <p>Curtis Young Florida Public Utilities Company P.O. Box 3395 West Palm Beach, FL 33402-3395 cyoung@fpuc.com</p> <p>James W. Brew, Esq. c/o Brickfield Law Firm 1025 Thomas Jefferson St., NW 8th Floor, West Tower Washington, DC 20007 jbrew@bbrslaw.com</p> <p>Moyle Law Firm Jon C. Moyle, Jr. 118 North Gadsden Street Tallahassee, FL 32301 jmoyle@moylelaw.com</p> <p>Florida Retail Federation Robert Scheffel Wright/John T. LaVia, c/o Gardner, Bist, Wiener Law Firm 1300 Thomaswood Drive Tallahassee, FL 32308 schef@gbwlegal.com</p>
---	--

REDACTED

Exhibit B

REDACTED

COM	_____
AFD	LEMB
APA	_____
ECO	_____
ENG	_____
GCL	_____
IDM	_____
TEL	_____
CLK	_____

REDACTED

As summarized in Question 49 and 50, DEF has outlined on the Attachments bearing bates numbers PEF-13-FL-001932 through PEF-13-FL-001946 and the Attachments bearing bates numbers PEF-13-FL-001951 and PEF-13-FL-001952 for Question 51 illustrations of this for natural gas and heavy oil trades executed for 2012 and 2013. These are further described below.

As outlined in Example #1 on the Attachment bearing bates number PEF-13-FL-001951, DEF executed a natural gas financial swap for the November 2012 through March 2013 time period on January 30, 2012 for [REDACTED] per MMBtu. During the course of the trading day on January 30, 2012, the market price for the November 2012 through March 2013 strip time period traded from a low of approximately \$3.4728 per MMBtu to a high of approximately \$3.6216 per MMBtu, a range of approximately \$0.1488 per MMBtu, and closed on that day at \$3.5262 per MMBtu. At the time DEF executed this trade, the market price for this time period was [REDACTED] per MMBtu and as illustrated above was within the daily trading range.

As outlined in Example #2 on the Attachment bearing bates number PEF-13-FL-001951, DEF executed a natural gas financial swap for the November 2012 through March 2013 time period on February 7, 2012 for [REDACTED] per MMBtu. During the course of the trading day on February 7, 2012, the market price for the November 2012 through March 2013 strip time period traded from a low of approximately \$3.4762 per MMBtu to a high of approximately \$3.6284 per MMBtu, a range of approximately \$0.1522 per MMBtu, and closed on that day at \$3.4786 per MMBtu. At the time DEF executed this trade, the market price for this time period was [REDACTED] per MMBtu and as illustrated above was within the daily trading range.

As outlined in Example #3 on the Attachment bearing bates number PEF-13-FL-001951, DEF executed a natural gas financial swap for the November 2012 through March 2013 time period on February 28, 2012 for [REDACTED] per MMBtu. During the course of the trading day on February 28, 2012, the market price for the November 2012 through March 2013 strip time period traded from a low of approximately \$3.3690 per MMBtu to a high of approximately \$3.4580 per MMBtu, a range of approximately \$0.0890 per MMBtu, and closed on that day at \$3.3740 per MMBtu. At the time DEF executed this trade, the market price for this time period was [REDACTED] per MMBtu and as illustrated above was within the daily trading range.

With respect to heavy oil transactions that appear to fall outside the 5% threshold for 2012 periods outlined in Example #4 on the Attachment bearing bates number PEF-13-FL-001952, the same explanation outlined above for strip trades applies to these trades as well. In addition, unlike the NYMEX natural gas contract, which is liquid, the New York Harbor 1.0 Residual fuel oil is not as liquid and not as

REDACTED

observable via transparent market beyond a period of approximately 18 to 24 months. As such, on the trade dates for the trades outlined in Example #4 on Attachment bearing bates number PEF-13-FL-001952, there was not a transparent observable forward curve for the 2012 calendar year strip trades or an intraday observable price range data available for calendar year 2012 on the trade dates. For background, for question 50 on the trade date of these transactions outlined in Example #4, the market price reported on the trade date for heavy oil was an internal estimated indicative price modeled using a relationship to the liquid observable WTI crude oil commodity. At the time of the trade, this relationship was derived by taking the ratio of the WTI Crude forward price to NYH 1.0 forward price reported by the Intercontinental Exchange (ICE) Monthly Price Validation service. This service surveys companies with interest in commodity trading and calculates a market consensus of indicative long-range forward prices for different pricing points and fuels. As part of estimating the indicative price for non-observable pricing periods, each month Enterprise Risk Management (ERM) would update the ratio and used it to convert the daily-observed WTI crude prices to NYH 1.0 prices. This methodology described was discontinued in 2009 as it was deemed to be insufficient to capture the quickly changing oil markets and the relationship between the fuels. However, this was the indicative estimated market price reported in the system on the respective trade dates as there was no observable market. Thus, on the trade dates there will be percentage variances between the traded price executed and the indicative calculated market price in the system for the respective periods. Today, changes are made to the daily forward prices of heavy oil based on the percentages changes in WTI crude on a daily basis. However, regardless of the reported internal modeled prices for the non-observable forward prices for heavy oil, DEF always pays market price for the products it hedges. DEF identified trades that based on the simplified comparison were outside of the 5%. DEF included market quotes from financial counterparties for additional transparency prior to execution of the least cost transaction at the time. With the above background, as described in example #4 an additional explanation is outlined below for heavy oil hedge trades.

As outlined in Example #4 on Attachment bearing bates number PEF-13-FL-001952, with respect to the heavy oil trade executed on December 18, 2008 for calendar year 2012 strip, DEF obtained three independent quotes from three separate companies that ranged from [REDACTED] per barrel to [REDACTED] per barrel. DEF executed the lowest market price of [REDACTED] per barrel which was the price at the time of the trade. Although the comparison on Question 50 would indicate what DEF paid versus the estimated indicative modeled strip price for 2012 as noted above, DEF executed the trade at the prevailing market at the time of the trade.

As all these examples illustrate, market prices for natural gas and fuel oil change within trading days and can experience large movements within any given trading day for the respective forward time periods being hedged. As noted previously, DEF always executes trades at the market prices that exist at the time trades are executed within the trading day and all the trades executed for the test period were executed at the prevailing market price that existed at the time of the trade on the respective trading day.

Please see Attachments bearing bates numbers PEF-13-FL-001951 and PEF-13-FL-001952.

Please Note: “Attachments bearing Bates Numbers PEF-13-FL-001951 and PEF-13-FL-001952 is confidential and a redacted copy has been attached hereto. An unredacted copy has been filed with the Florida Public Service Commission along with DEF’s Request for Confidential Classification dated October 17, 2013.

55. Please state the realized hedging gains and losses by fuel type and by type of hedging instrument for the twelve months beginning August 1, 2012, and ending July 31, 2013.

Answer:

**Duke Energy Florida
For August 2012 through July 2013**

Hedging Instrument	Fuel Type	Total
OTC Financial Instruments	Natural Gas	[REDACTED]
OTC Financial Instruments	Natural Gas - Storage	
OTC Financial Instruments	Heavy Oil	
OTC Financial Instruments	Light Oil	
OTC Financial Instruments	Light Heating Oil - River Barge - Fuel Surcharge Hedges	
OTC Financial Instruments	Light Heating Oil - Rail - Fuel Surcharge Hedges	
Total Net Cost		

56. For the twelve months beginning August 1, 2012, and ending July 31, 2013, for each month that hedged volumes of fuel oil or natural gas were outside the percentage range for volumes to be hedged stated in DEF's risk management plan or otherwise stated in internal procedures governing DEF's hedging activities, please state the month, the extent to which the volume hedged was outside of the range, and an explanation of the cause.

Answer: As outlined in DEF's 2012 Risk Management Plan, due to the decline in overall forecasted heavy oil usage for future periods, DEF made the decision not to execute heavy oil hedges for periods beyond calendar year 2012, and targeted to hedge a minimum of [REDACTED] of forecasted heavy oil usage for calendar year 2012. As of December 2011, with respect to heavy oil, DEF was approximately [REDACTED] hedged for forecasted heavy oil usage for calendar year 2012 which was above the minimum target hedge percentage. DEF's actual hedge percentage for calendar year 2012 based on actual burns for heavy oil was approximately [REDACTED]. Given the actual to forecasted 2012 burn variances, the resulting actual hedge percentage for heavy oil was lower than the targeted minimum of [REDACTED] based on forecasted calendar year usage. As outlined in the Plan, actual hedge percentages for any monthly periods, rolling twelve month time period or calendar annual period can come in higher or lower than the hedge percentage targets as a result of actual versus forecasted fuel burns.

REDACTED

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume MMBtu	Trade Price (\$/MMBtu)	Market Price on Trade Date	Percent Difference from Trade Price
8/1/2012	7/6/2007	FIXED SWAP	2126526	IFERC	HHUB			\$7.170	
9/1/2012	7/6/2007	FIXED SWAP	2126527	IFERC	HHUB			\$7.213	
10/1/2012	7/6/2007	FIXED SWAP	2126528	IFERC	HHUB			\$7.313	
8/1/2012	7/11/2007	FIXED SWAP	2130359	IFERC	HHUB			\$7.120	
9/1/2012	7/11/2007	FIXED SWAP	2130402	IFERC	HHUB			\$7.172	
10/1/2012	7/11/2007	FIXED SWAP	2130405	IFERC	HHUB			\$7.272	
8/1/2012	7/19/2007	FIXED SWAP	2140255	IFERC	HHUB			\$7.312	
9/1/2012	7/19/2007	FIXED SWAP	2140261	IFERC	HHUB			\$7.355	
10/1/2012	7/19/2007	FIXED SWAP	2140262	IFERC	HHUB			\$7.455	
8/1/2012	8/14/2007	FIXED SWAP	2165072	IFERC	HHUB			\$7.335	
9/1/2012	8/14/2007	FIXED SWAP	2165073	IFERC	HHUB			\$7.375	
10/1/2012	8/14/2007	FIXED SWAP	2165074	IFERC	HHUB			\$7.472	
8/1/2012	8/28/2007	FIXED SWAP	2181905	IFERC	HHUB			\$7.112	
9/1/2012	8/28/2007	FIXED SWAP	2181906	IFERC	HHUB			\$7.152	
10/1/2012	8/28/2007	FIXED SWAP	2181907	IFERC	HHUB			\$7.245	
8/1/2012	9/12/2007	FIXED SWAP	2194795	IFERC	HHUB			\$7.464	
9/1/2012	9/12/2007	FIXED SWAP	2194796	IFERC	HHUB			\$7.496	
10/1/2012	9/12/2007	FIXED SWAP	2194797	IFERC	HHUB			\$7.586	
8/1/2012	9/26/2007	FIXED SWAP	2209416	IFERC	HHUB			\$7.241	
9/1/2012	9/26/2007	FIXED SWAP	2209417	IFERC	HHUB			\$7.266	
10/1/2012	9/26/2007	FIXED SWAP	2209418	IFERC	HHUB			\$7.341	
11/1/2012	9/26/2007	FIXED SWAP	2209419	IFERC	HHUB			\$7.661	
12/1/2012	9/26/2007	FIXED SWAP	2209420	IFERC	HHUB			\$7.976	
8/1/2012	10/3/2007	FIXED SWAP	2220222	IFERC	HHUB			\$7.254	
9/1/2012	10/3/2007	FIXED SWAP	2220223	IFERC	HHUB			\$7.274	
10/1/2012	10/3/2007	FIXED SWAP	2220224	IFERC	HHUB			\$7.344	
8/1/2012	10/19/2007	FIXED SWAP	2244145	IFERC	HHUB			\$7.495	
9/1/2012	10/19/2007	FIXED SWAP	2244146	IFERC	HHUB			\$7.518	
10/1/2012	10/19/2007	FIXED SWAP	2244147	IFERC	HHUB			\$7.579	
11/1/2012	10/19/2007	FIXED SWAP	2244148	IFERC	HHUB			\$7.865	
12/1/2012	10/19/2007	FIXED SWAP	2244149	IFERC	HHUB			\$8.178	
8/1/2012	11/6/2007	FIXED SWAP	2262119	IFERC	HHUB			\$7.536	
9/1/2012	11/6/2007	FIXED SWAP	2262120	IFERC	HHUB			\$7.551	
10/1/2012	11/6/2007	FIXED SWAP	2262121	IFERC	HHUB			\$7.611	
11/1/2012	11/6/2007	FIXED SWAP	2262122	IFERC	HHUB			\$7.911	
12/1/2012	11/6/2007	FIXED SWAP	2262123	IFERC	HHUB			\$8.221	
8/1/2012	12/10/2007	FIXED SWAP	2287613	IFERC	HHUB			\$7.809	
9/1/2012	12/10/2007	FIXED SWAP	2287614	IFERC	HHUB			\$7.824	
10/1/2012	12/10/2007	FIXED SWAP	2287615	IFERC	HHUB			\$7.879	
8/1/2012	12/27/2007	FIXED SWAP	2298911	IFERC	HHUB			\$8.153	
9/1/2012	12/27/2007	FIXED SWAP	2298912	IFERC	HHUB			\$8.168	
10/1/2012	12/27/2007	FIXED SWAP	2298913	IFERC	HHUB			\$8.223	
8/1/2012	1/5/2008	FIXED SWAP	2304857	IFERC	HHUB			\$7.995	
9/1/2012	1/5/2008	FIXED SWAP	2304858	IFERC	HHUB			\$8.019	
10/1/2012	1/5/2008	FIXED SWAP	2304859	IFERC	HHUB			\$8.060	
8/1/2012	2/13/2008	FIXED SWAP	2334863	IFERC	HHUB			\$8.099	
9/1/2012	2/13/2008	FIXED SWAP	2334861	IFERC	HHUB			\$8.114	
10/1/2012	2/13/2008	FIXED SWAP	2334862	IFERC	HHUB			\$8.169	
8/1/2012	4/2/2008	FIXED SWAP	2372713	IFERC	HHUB			\$8.425	
9/1/2012	4/2/2008	FIXED SWAP	2372714	IFERC	HHUB			\$8.440	
10/1/2012	4/2/2008	FIXED SWAP	2372715	IFERC	HHUB			\$8.520	
11/1/2012	4/2/2008	FIXED SWAP	2372716	IFERC	HHUB			\$8.797	
12/1/2012	4/2/2008	FIXED SWAP	2372717	IFERC	HHUB			\$9.162	
8/1/2012	4/13/2008	FIXED SWAP	2403490	IFERC	HHUB			\$8.835	
9/1/2012	4/13/2008	FIXED SWAP	2403492	IFERC	HHUB			\$8.850	
10/1/2012	4/13/2008	FIXED SWAP	2403494	IFERC	HHUB			\$8.925	
8/1/2012	4/23/2008	FIXED SWAP	2407825	IFERC	HHUB			\$9.092	
9/1/2012	4/23/2008	FIXED SWAP	2407827	IFERC	HHUB			\$9.107	
10/1/2012	4/23/2008	FIXED SWAP	2407828	IFERC	HHUB			\$9.182	
8/1/2012	5/23/2008	FIXED SWAP	2437253	NYMEX	NG			\$9.673	
9/1/2012	5/23/2008	FIXED SWAP	2437255	NYMEX	NG			\$9.693	
10/1/2012	5/23/2008	FIXED SWAP	2437256	NYMEX	NG			\$9.773	
8/1/2012	6/4/2008	FIXED SWAP	2441273	NYMEX	NG			\$9.712	
9/1/2012	6/4/2008	FIXED SWAP	2441274	NYMEX	NG			\$9.732	
10/1/2012	6/4/2008	FIXED SWAP	2441275	NYMEX	NG			\$9.812	

0.8%

Avg for the Strip

1.3%

Avg for the Strip

PEF-13-FL-001932

REDACTED

8/1/2012	6/11/2008	FIXED SWAP	2450449	NYMEX	NG		\$10.065	
9/1/2012	6/11/2008	FIXED SWAP	2450450	NYMEX	NG		\$10.085	
10/1/2012	6/11/2008	FIXED SWAP	2450451	NYMEX	NG		\$10.170	
8/1/2012	6/25/2008	FIXED SWAP	2457822	NYMEX	NG		\$10.295	
9/1/2012	6/25/2008	FIXED SWAP	2457823	NYMEX	NG		\$10.315	
10/1/2012	6/25/2008	FIXED SWAP	2457824	NYMEX	NG		\$10.405	
8/1/2012	7/10/2008	FIXED SWAP	2468935	NYMEX	NG		\$9.928	
9/1/2012	7/10/2008	FIXED SWAP	2468936	NYMEX	NG		\$9.948	
10/1/2012	7/10/2008	FIXED SWAP	2468937	NYMEX	NG		\$10.038	
8/1/2012	7/25/2008	FIXED SWAP	2479689	NYMEX	NG		\$8.327	
9/1/2012	7/25/2008	FIXED SWAP	2479690	NYMEX	NG		\$8.347	
10/1/2012	7/25/2008	FIXED SWAP	2479691	NYMEX	NG		\$8.437	
8/1/2012	10/21/2008	FIXED SWAP	2579384	IFERC	HHUB		\$7.549	
9/1/2012	10/21/2008	FIXED SWAP	2579385	IFERC	HHUB		\$7.574	
10/1/2012	10/21/2008	FIXED SWAP	2579386	IFERC	HHUB		\$7.664	
8/1/2012	11/26/2008	FIXED SWAP	2619064	NYMEX	NG		\$7.777	
9/1/2012	11/26/2008	FIXED SWAP	2619065	NYMEX	NG		\$7.807	
10/1/2012	11/26/2008	FIXED SWAP	2619066	NYMEX	NG		\$7.887	
11/1/2012	12/4/2008	FIXED SWAP	2625161	NYMEX	NG		\$7.802	
12/1/2012	12/4/2008	FIXED SWAP	2625162	NYMEX	NG		\$8.072	
8/1/2012	12/30/2008	FIXED SWAP	2640230	NYMEX	NG		\$6.973	
9/1/2012	12/30/2008	FIXED SWAP	2640231	NYMEX	NG		\$6.998	
10/1/2012	12/30/2008	FIXED SWAP	2640232	NYMEX	NG		\$7.078	
11/1/2012	12/30/2008	FIXED SWAP	2640233	NYMEX	NG		\$7.303	
12/1/2012	12/30/2008	FIXED SWAP	2640234	NYMEX	NG		\$7.553	
8/1/2012	1/15/2009	FIXED SWAP	2655370	NYMEX	NG		\$6.980	
9/1/2012	1/15/2009	FIXED SWAP	2655371	NYMEX	NG		\$7.005	
10/1/2012	1/15/2009	FIXED SWAP	2655372	NYMEX	NG		\$7.085	
11/1/2012	1/16/2009	FIXED SWAP	2656077	NYMEX	NG		\$7.347	
12/1/2012	1/16/2009	FIXED SWAP	2656078	NYMEX	NG		\$7.622	
8/1/2012	12/4/2009	FIXED SWAP	2950205	NYMEX	NG		\$6.420	
9/1/2012	12/4/2009	FIXED SWAP	2950206	NYMEX	NG		\$6.455	
10/1/2012	12/4/2009	FIXED SWAP	2950207	NYMEX	NG		\$6.560	
8/1/2012	1/21/2010	FIXED SWAP	2978485	NYMEX	NG		\$6.249	
9/1/2012	1/21/2010	FIXED SWAP	2978487	NYMEX	NG		\$6.289	
10/1/2012	1/21/2010	FIXED SWAP	2978488	NYMEX	NG		\$6.399	
8/1/2012	2/18/2010	FIXED SWAP	2992078	NYMEX	NG		\$5.957	
9/1/2012	2/18/2010	FIXED SWAP	2992079	NYMEX	NG		\$5.992	
10/1/2012	2/18/2010	FIXED SWAP	2992080	NYMEX	NG		\$6.102	
8/1/2012	3/25/2010	FIXED SWAP	3011635	NYMEX	NG		\$5.574	
9/1/2012	3/25/2010	FIXED SWAP	3011636	NYMEX	NG		\$5.609	
10/1/2012	3/25/2010	FIXED SWAP	3011637	NYMEX	NG		\$5.711	
8/1/2012	4/29/2010	FIXED SWAP	3040398	NYMEX	NG		\$5.703	
9/1/2012	4/29/2010	FIXED SWAP	3040399	NYMEX	NG		\$5.735	
10/1/2012	4/29/2010	FIXED SWAP	3040400	NYMEX	NG		\$5.831	
8/1/2012	5/26/2010	FIXED SWAP	3058997	NYMEX	NG		\$5.598	
9/1/2012	5/26/2010	FIXED SWAP	3058998	NYMEX	NG		\$5.628	
10/1/2012	5/26/2010	FIXED SWAP	3058999	NYMEX	NG		\$5.723	
8/1/2012	6/15/2010	FIXED SWAP	3075920	NYMEX	NG		\$5.578	
9/1/2012	6/15/2010	FIXED SWAP	3075921	NYMEX	NG		\$5.602	
10/1/2012	6/15/2010	FIXED SWAP	3075922	NYMEX	NG		\$5.696	
8/1/2012	6/24/2010	FIXED SWAP	3079512	NYMEX	NG		\$5.686	
9/1/2012	6/24/2010	FIXED SWAP	3079513	NYMEX	NG		\$5.716	
10/1/2012	6/24/2010	FIXED SWAP	3079514	NYMEX	NG		\$5.806	
8/1/2012	7/1/2010	FIXED SWAP	3084029	NYMEX	NG		\$5.536	
9/1/2012	7/1/2010	FIXED SWAP	3084030	NYMEX	NG		\$5.566	
10/1/2012	7/1/2010	FIXED SWAP	3084031	NYMEX	NG		\$5.656	
8/1/2012	7/23/2010	FIXED SWAP	3092421	NYMEX	NG		\$5.404	
9/1/2012	7/23/2010	FIXED SWAP	3092422	NYMEX	NG		\$5.434	
10/1/2012	7/23/2010	FIXED SWAP	3092423	NYMEX	NG		\$5.522	
8/1/2012	8/4/2010	FIXED SWAP	3097817	NYMEX	NG		\$5.376	
9/1/2012	8/4/2010	FIXED SWAP	3097818	NYMEX	NG		\$5.402	
10/1/2012	8/4/2010	FIXED SWAP	3097819	NYMEX	NG		\$5.486	
8/1/2012	8/11/2010	FIXED SWAP	3100805	NYMEX	NG		\$5.201	
9/1/2012	8/11/2010	FIXED SWAP	3100806	NYMEX	NG		\$5.226	
10/1/2012	8/11/2010	FIXED SWAP	3100807	NYMEX	NG		\$5.303	
8/1/2012	8/30/2010	FIXED SWAP	3107669	NYMEX	NG		\$5.202	
9/1/2012	8/30/2010	FIXED SWAP	3107670	NYMEX	NG		\$5.226	
10/1/2012	8/30/2010	FIXED SWAP	3107671	NYMEX	NG		\$5.316	

REDACTED

8/1/2012	9/30/2010	FIXED SWAP	3122705	NYMEX	NG	\$4.972
9/1/2012	9/30/2010	FIXED SWAP	3122706	NYMEX	NG	\$4.991
10/1/2012	9/30/2010	FIXED SWAP	3122707	NYMEX	NG	\$5.067
8/1/2012	11/11/2010	FIXED SWAP	3159298	NYMEX	NG	\$4.879
9/1/2012	11/11/2010	FIXED SWAP	3159299	NYMEX	NG	\$4.899
10/1/2012	11/11/2010	FIXED SWAP	3159300	NYMEX	NG	\$4.977
8/1/2012	11/22/2010	FIXED SWAP	3161687	NYMEX	NG	\$5.035
9/1/2012	11/22/2010	FIXED SWAP	3161688	NYMEX	NG	\$5.051
10/1/2012	11/22/2010	FIXED SWAP	3161689	NYMEX	NG	\$5.124
8/1/2012	12/14/2010	FIXED SWAP	3170806	NYMEX	NG	\$4.867
9/1/2012	12/14/2010	FIXED SWAP	3170807	NYMEX	NG	\$4.879
10/1/2012	12/14/2010	FIXED SWAP	3170808	NYMEX	NG	\$4.953
8/1/2012	1/6/2011	FIXED SWAP	3182046	NYMEX	NG	\$4.890
9/1/2012	1/6/2011	FIXED SWAP	3182047	NYMEX	NG	\$4.898
10/1/2012	1/6/2011	FIXED SWAP	3182049	NYMEX	NG	\$4.965
8/1/2012	2/3/2011	FIXED SWAP	3200030	NYMEX	NG	\$4.913
9/1/2012	2/3/2011	FIXED SWAP	3200031	NYMEX	NG	\$4.923
10/1/2012	2/3/2011	FIXED SWAP	3200032	NYMEX	NG	\$4.960
8/1/2012	2/7/2011	FIXED SWAP	3201573	NYMEX	NG	\$4.817
9/1/2012	2/7/2011	FIXED SWAP	3201574	NYMEX	NG	\$4.827
10/1/2012	2/7/2011	FIXED SWAP	3201575	NYMEX	NG	\$4.887
8/1/2012	2/7/2011	FIXED SWAP	3201402	NYMEX	NG	\$4.817
9/1/2012	2/7/2011	FIXED SWAP	3201403	NYMEX	NG	\$4.827
10/1/2012	2/7/2011	FIXED SWAP	3201404	NYMEX	NG	\$4.887
11/1/2012	2/8/2011	FIXED SWAP	3202226	NYMEX	NG	\$4.986
12/1/2012	2/8/2011	FIXED SWAP	3202227	NYMEX	NG	\$5.201
11/1/2012	2/16/2011	FIXED SWAP	3207064	NYMEX	NG	\$4.900
12/1/2012	2/16/2011	FIXED SWAP	3207065	NYMEX	NG	\$5.118
8/1/2012	3/2/2011	FIXED SWAP	3213921	NYMEX	NG	\$4.674
9/1/2012	3/2/2011	FIXED SWAP	3213922	NYMEX	NG	\$4.684
10/1/2012	3/2/2011	FIXED SWAP	3213923	NYMEX	NG	\$4.732
11/1/2012	3/2/2011	FIXED SWAP	3213902	NYMEX	NG	\$4.899
12/1/2012	3/2/2011	FIXED SWAP	3213903	NYMEX	NG	\$5.115
11/1/2012	3/10/2011	FIXED SWAP	3217517	NYMEX	NG	\$4.914
12/1/2012	3/10/2011	FIXED SWAP	3217518	NYMEX	NG	\$5.141
8/1/2012	3/11/2011	FIXED SWAP	3218240	NYMEX	NG	\$4.734
9/1/2012	3/11/2011	FIXED SWAP	3218241	NYMEX	NG	\$4.744
10/1/2012	3/11/2011	FIXED SWAP	3218242	NYMEX	NG	\$4.791
11/1/2012	3/18/2011	FIXED SWAP	3222397	NYMEX	NG	\$5.161
12/1/2012	3/18/2011	FIXED SWAP	3222398	NYMEX	NG	\$5.373
8/1/2012	3/24/2011	FIXED SWAP	3224666	NYMEX	NG	\$4.972
9/1/2012	3/24/2011	FIXED SWAP	3224667	NYMEX	NG	\$4.979
10/1/2012	3/24/2011	FIXED SWAP	3224668	NYMEX	NG	\$5.028
11/1/2012	3/25/2011	FIXED SWAP	3225052	NYMEX	NG	\$5.267
12/1/2012	3/25/2011	FIXED SWAP	3225053	NYMEX	NG	\$5.477
11/1/2012	4/4/2011	FIXED SWAP	3231883	NYMEX	NG	\$5.187
12/1/2012	4/4/2011	FIXED SWAP	3231884	NYMEX	NG	\$5.421
8/1/2012	4/8/2011	FIXED SWAP	3270901	NYMEX	NG	\$4.820
9/1/2012	4/8/2011	FIXED SWAP	3270902	NYMEX	NG	\$4.829
10/1/2012	4/8/2011	FIXED SWAP	3270903	NYMEX	NG	\$4.884
11/1/2012	4/13/2011	FIXED SWAP	3274072	NYMEX	NG	\$5.085
12/1/2012	4/13/2011	FIXED SWAP	3274073	NYMEX	NG	\$5.320
8/1/2012	4/18/2011	FIXED SWAP	327727E	NYMEX	NG	\$4.823
9/1/2012	4/18/2011	FIXED SWAP	327727F	NYMEX	NG	\$4.835
10/1/2012	4/18/2011	FIXED SWAP	327727E	NYMEX	NG	\$4.888
11/1/2012	5/5/2011	FIXED SWAP	3295354	NYMEX	NG	\$5.073
12/1/2012	5/5/2011	FIXED SWAP	3295355	NYMEX	NG	\$5.295
8/1/2012	5/6/2011	FIXED SWAP	3296304	NYMEX	NG	\$4.830
9/1/2012	5/6/2011	FIXED SWAP	329630E	NYMEX	NG	\$4.840
10/1/2012	5/6/2011	FIXED SWAP	329630E	NYMEX	NG	\$4.892
11/1/2012	5/9/2011	FIXED SWAP	329799E	NYMEX	NG	\$4.992
12/1/2012	5/9/2011	FIXED SWAP	329799E	NYMEX	NG	\$5.217
8/1/2012	5/11/2011	FIXED SWAP	329948E	NYMEX	NG	\$4.804
9/1/2012	5/11/2011	FIXED SWAP	329948E	NYMEX	NG	\$4.814
10/1/2012	5/11/2011	FIXED SWAP	3299487	NYMEX	NG	\$4.867
8/1/2012	5/13/2011	FIXED SWAP	3301247	NYMEX	NG	\$4.853
9/1/2012	5/13/2011	FIXED SWAP	330124E	NYMEX	NG	\$4.862
10/1/2012	5/13/2011	FIXED SWAP	330124E	NYMEX	NG	\$4.914
11/1/2012	5/13/2011	FIXED SWAP	3301231	NYMEX	NG	\$5.072

2.9%
Avg for the Strip

REDACTED

12/1/2012	5/13/2011	FIXED SWAP	3301232	NYMEX	NG	\$5,292	
8/1/2012	5/24/2011	FIXED SWAP	3309077	NYMEX	NG	\$4,911	
9/1/2012	5/24/2011	FIXED SWAP	3309078	NYMEX	NG	\$4,921	
10/1/2012	5/24/2011	FIXED SWAP	3309079	NYMEX	NG	\$4,970	
11/1/2012	5/24/2011	FIXED SWAP	3309046	NYMEX	NG	\$5,122	
12/1/2012	5/24/2011	FIXED SWAP	3309047	NYMEX	NG	\$5,344	
11/1/2012	5/27/2011	FIXED SWAP	3312392	NYMEX	NG	\$5,175	
12/1/2012	5/27/2011	FIXED SWAP	3312393	NYMEX	NG	\$5,390	
11/1/2012	6/2/2011	FIXED SWAP	3321928	NYMEX	NG	\$5,270	
12/1/2012	6/2/2011	FIXED SWAP	3321929	NYMEX	NG	\$5,472	
8/1/2012	6/9/2011	FIXED SWAP	3329744	NYMEX	NG	\$4,990	
9/1/2012	6/9/2011	FIXED SWAP	3329745	NYMEX	NG	\$4,999	
10/1/2012	6/9/2011	FIXED SWAP	3329746	NYMEX	NG	\$5,044	
11/1/2012	6/9/2011	FIXED SWAP	3329691	NYMEX	NG	\$5,161	4.2%
12/1/2012	6/9/2011	FIXED SWAP	3329692	NYMEX	NG	\$5,366	Avg for the Strip
8/1/2012	6/16/2011	FIXED SWAP	3334005	NYMEX	NG	\$4,851	
9/1/2012	6/16/2011	FIXED SWAP	3334006	NYMEX	NG	\$4,863	
10/1/2012	6/16/2011	FIXED SWAP	3334007	NYMEX	NG	\$4,908	
11/1/2012	6/16/2011	FIXED SWAP	3334008	NYMEX	NG	\$5,037	3.4%
12/1/2012	6/16/2011	FIXED SWAP	3334009	NYMEX	NG	\$5,257	Avg for the Strip
8/1/2012	6/28/2011	FIXED SWAP	3341161	NYMEX	NG	\$4,761	
9/1/2012	6/28/2011	FIXED SWAP	3341162	NYMEX	NG	\$4,771	
10/1/2012	6/28/2011	FIXED SWAP	3341163	NYMEX	NG	\$4,811	
11/1/2012	6/28/2011	FIXED SWAP	3341164	NYMEX	NG	\$4,947	
12/1/2012	6/28/2011	FIXED SWAP	3341165	NYMEX	NG	\$5,164	
8/1/2012	7/7/2011	FIXED SWAP	3346901	NYMEX	NG	\$4,656	
9/1/2012	7/7/2011	FIXED SWAP	3346902	NYMEX	NG	\$4,666	
10/1/2012	7/7/2011	FIXED SWAP	3346903	NYMEX	NG	\$4,706	
11/1/2012	7/8/2011	FIXED SWAP	3347571	NYMEX	NG	\$4,921	
12/1/2012	7/8/2011	FIXED SWAP	3347572	NYMEX	NG	\$5,152	
8/1/2012	7/12/2011	FIXED SWAP	3349570	NYMEX	NG	\$4,784	
9/1/2012	7/12/2011	FIXED SWAP	3349571	NYMEX	NG	\$4,793	
10/1/2012	7/12/2011	FIXED SWAP	3349572	NYMEX	NG	\$4,834	
11/1/2012	7/12/2011	FIXED SWAP	3349578	NYMEX	NG	\$4,983	
12/1/2012	7/12/2011	FIXED SWAP	3349579	NYMEX	NG	\$5,210	
8/1/2012	7/14/2011	FIXED SWAP	3350847	NYMEX	NG	\$4,796	
9/1/2012	7/14/2011	FIXED SWAP	3350848	NYMEX	NG	\$4,805	
10/1/2012	7/14/2011	FIXED SWAP	3350849	NYMEX	NG	\$4,846	
8/1/2012	7/19/2011	FIXED SWAP	3353522	NYMEX	NG	\$4,874	
9/1/2012	7/19/2011	FIXED SWAP	3353523	NYMEX	NG	\$4,882	
10/1/2012	7/19/2011	FIXED SWAP	3353524	NYMEX	NG	\$4,923	
11/1/2012	7/19/2011	FIXED SWAP	3353525	NYMEX	NG	\$5,053	
12/1/2012	7/19/2011	FIXED SWAP	3353526	NYMEX	NG	\$5,265	
8/1/2012	7/21/2011	FIXED SWAP	3354888	IFERC	HHUB	\$4,761	
9/1/2012	7/21/2011	FIXED SWAP	3354890	IFERC	HHUB	\$4,769	
11/1/2012	7/22/2011	FIXED SWAP	3355365	NYMEX	NG	\$4,954	
12/1/2012	7/22/2011	FIXED SWAP	3355366	NYMEX	NG	\$5,172	
8/1/2012	7/28/2011	FIXED SWAP	3366886	IFERC	HHUB	\$4,658	
9/1/2012	7/28/2011	FIXED SWAP	3366887	IFERC	HHUB	\$4,666	
11/1/2012	7/29/2011	FIXED SWAP	3367372	NYMEX	NG	\$4,796	
12/1/2012	7/29/2011	FIXED SWAP	3367373	NYMEX	NG	\$5,026	
8/1/2012	8/2/2011	FIXED SWAP	3369620	IFERC	HHUB	\$4,613	
9/1/2012	8/2/2011	FIXED SWAP	3369623	IFERC	HHUB	\$4,622	
8/1/2012	8/4/2011	FIXED SWAP	3371686	NYMEX	NG	\$4,493	
9/1/2012	8/4/2011	FIXED SWAP	3371667	NYMEX	NG	\$4,471	
10/1/2012	8/4/2011	FIXED SWAP	3371668	NYMEX	NG	\$4,506	
8/1/2012	8/4/2011	FIXED SWAP	3371625	NYMEX	NG	\$4,463	
9/1/2012	8/4/2011	FIXED SWAP	3371626	NYMEX	NG	\$4,471	
10/1/2012	8/4/2011	FIXED SWAP	3371627	NYMEX	NG	\$4,506	
11/1/2012	8/4/2011	FIXED SWAP	3371665	NYMEX	NG	\$4,671	2.9%
12/1/2012	8/4/2011	FIXED SWAP	3371670	NYMEX	NG	\$4,916	Avg for the Strip
11/1/2012	8/4/2011	FIXED SWAP	3371628	NYMEX	NG	\$4,671	4.0%
12/1/2012	8/4/2011	FIXED SWAP	3371629	NYMEX	NG	\$4,916	Avg for the Strip
8/1/2012	8/5/2011	FIXED SWAP	3372231	IFERC	HHUB	\$4,496	
9/1/2012	8/5/2011	FIXED SWAP	3372232	IFERC	HHUB	\$4,503	
8/1/2012	8/5/2011	FIXED SWAP	3372261	IFERC	HHUB	\$4,496	
9/1/2012	8/5/2011	FIXED SWAP	3372262	IFERC	HHUB	\$4,503	
11/1/2012	8/5/2011	FIXED SWAP	3372241	NYMEX	NG	\$4,704	
12/1/2012	8/5/2011	FIXED SWAP	3372242	NYMEX	NG	\$4,945	

PEF-13-FL-001935

REDACTED

8/1/2012	8/8/2011	FIXED SWAP	3373795	IFERC	HHUB	\$4,495	
9/1/2012	8/8/2011	FIXED SWAP	3373796	IFERC	HHUB	\$4,501	
11/1/2012	8/8/2011	FIXED SWAP	3373818	NYMEX	NG	\$4,703	2.9%
12/1/2012	8/8/2011	FIXED SWAP	3373819	NYMEX	NG	\$4,945	Avg for the Strip
8/1/2012	8/9/2011	FIXED SWAP	3374367	IFERC	HHUB	\$4,534	
9/1/2012	8/9/2011	FIXED SWAP	3374368	IFERC	HHUB	\$4,538	
11/1/2012	8/15/2011	FIXED SWAP	3377740	NYMEX	NG	\$4,753	
12/1/2012	8/15/2011	FIXED SWAP	3377741	NYMEX	NG	\$4,990	
8/1/2012	8/17/2011	FIXED SWAP	3379030	IFERC	HHUB	\$4,491	
9/1/2012	8/17/2011	FIXED SWAP	3379031	IFERC	HHUB	\$4,497	
11/1/2012	8/17/2011	FIXED SWAP	3379136	NYMEX	NG	\$4,897	3.1%
12/1/2012	8/17/2011	FIXED SWAP	3379137	NYMEX	NG	\$4,944	Avg for the Strip
8/1/2012	8/25/2011	FIXED SWAP	3383887	IFERC	HHUB	\$4,410	
9/1/2012	8/25/2011	FIXED SWAP	3383888	IFERC	HHUB	\$4,415	
11/1/2012	8/25/2011	FIXED SWAP	3383968	NYMEX	NG	\$4,606	2.7%
12/1/2012	8/25/2011	FIXED SWAP	3383969	NYMEX	NG	\$4,854	Avg for the Strip
11/1/2012	8/31/2011	FIXED SWAP	3386624	NYMEX	NG	\$4,751	
12/1/2012	8/31/2011	FIXED SWAP	3386625	NYMEX	NG	\$5,013	
8/1/2012	9/2/2011	FIXED SWAP	3388491	IFERC	HHJB	\$4,431	
9/1/2012	9/2/2011	FIXED SWAP	3388492	IFERC	HHJB	\$4,438	
8/1/2012	9/14/2011	FIXED SWAP	339449C	NYMEX	NG	\$4,515	
9/1/2012	9/14/2011	FIXED SWAP	3394491	NYMEX	NG	\$4,519	
10/1/2012	9/14/2011	FIXED SWAP	3394492	NYMEX	NG	\$4,545	
11/1/2012	9/16/2011	FIXED SWAP	3395981	NYMEX	NG	\$4,604	2.9%
12/1/2012	9/16/2011	FIXED SWAP	3395982	NYMEX	NG	\$4,856	Avg for the Strip
8/1/2012	9/23/2011	FIXED SWAP	3399664	NYMEX	NG	\$4,284	
9/1/2012	9/23/2011	FIXED SWAP	3399665	NYMEX	NG	\$4,288	
10/1/2012	9/23/2011	FIXED SWAP	3399666	NYMEX	NG	\$4,321	
11/1/2012	10/6/2011	FIXED SWAP	3448434	NYMEX	NG	\$4,396	2.5%
12/1/2012	10/6/2011	FIXED SWAP	3448435	NYMEX	NG	\$4,674	Avg for the Strip
8/1/2012	10/7/2011	FIXED SWAP	3455145	NYMEX	NG	\$4,116	
9/1/2012	10/7/2011	FIXED SWAP	3455146	NYMEX	NG	\$4,116	
10/1/2012	10/7/2011	FIXED SWAP	3455147	NYMEX	NG	\$4,152	
11/1/2012	10/11/2011	FIXED SWAP	3456970	NYMEX	NG	\$4,315	2.3%
12/1/2012	10/11/2011	FIXED SWAP	3456971	NYMEX	NG	\$4,587	Avg for the Strip
11/1/2012	10/13/2011	FIXED SWAP	3461246	NYMEX	NG	\$4,246	3.4%
12/1/2012	10/13/2011	FIXED SWAP	3461247	NYMEX	NG	\$4,516	Avg for the Strip
8/1/2012	10/13/2011	FIXED SWAP	3461718	NYMEX	NG	\$4,077	
9/1/2012	10/13/2011	FIXED SWAP	3461719	NYMEX	NG	\$4,077	
10/1/2012	10/13/2011	FIXED SWAP	3461720	NYMEX	NG	\$4,112	
8/1/2012	10/21/2011	FIXED SWAP	3463105	IFERC	TRNSZ4	\$4,072	
9/1/2012	10/21/2011	FIXED SWAP	3463106	IFERC	TRNSZ4	\$4,072	
10/1/2012	10/21/2011	FIXED SWAP	3463107	IFERC	TRNSZ4	\$4,107	
8/1/2012	10/27/2011	FIXED SWAP	3472728	IFERC	TRNSZ4	\$4,042	
9/1/2012	10/27/2011	FIXED SWAP	3472729	IFERC	TRNSZ4	\$4,044	
10/1/2012	10/27/2011	FIXED SWAP	3472730	IFERC	TRNSZ4	\$4,084	
11/1/2012	10/27/2011	FIXED SWAP	3472648	IFERC	HHUB	\$4,217	3.5%
12/1/2012	10/27/2011	FIXED SWAP	3472649	IFERC	HHUB	\$4,474	Avg for the Strip
8/1/2012	11/4/2011	FIXED SWAP	3478159	IFERC	TRNSZ4	\$4,024	
9/1/2012	11/4/2011	FIXED SWAP	3478151	IFERC	TRNSZ4	\$4,026	
10/1/2012	11/4/2011	FIXED SWAP	3478153	IFERC	TRNSZ4	\$4,064	
11/1/2012	11/4/2011	FIXED SWAP	3478076	NYMEX	NG	\$4,195	3.9%
12/1/2012	11/4/2011	FIXED SWAP	3478077	NYMEX	NG	\$4,456	Avg for the Strip
8/1/2012	11/7/2011	FIXED SWAP	3479619	IFERC	TRNSZ4	\$3,957	
9/1/2012	11/7/2011	FIXED SWAP	3479620	IFERC	TRNSZ4	\$3,954	
10/1/2012	11/7/2011	FIXED SWAP	3479621	IFERC	TRNSZ4	\$3,990	
11/1/2012	11/7/2011	FIXED SWAP	3479622	NYMEX	NG	\$4,127	3.2%
12/1/2012	11/7/2011	FIXED SWAP	3479623	NYMEX	NG	\$4,385	Avg for the Strip
8/1/2012	11/8/2011	FIXED SWAP	3488200	IFERC	TRNSZ4	\$3,899	
9/1/2012	11/8/2011	FIXED SWAP	3488201	IFERC	TRNSZ4	\$3,901	
10/1/2012	11/8/2011	FIXED SWAP	3488202	IFERC	TRNSZ4	\$3,938	
11/1/2012	11/14/2011	FIXED SWAP	3490396	NYMEX	NG	\$3,969	3.9%
12/1/2012	11/14/2011	FIXED SWAP	3490397	NYMEX	NG	\$4,229	Avg for the Strip
8/1/2012	12/6/2011	FIXED SWAP	3502069	NYMEX	NG	\$3,573	
9/1/2012	12/6/2011	FIXED SWAP	3502070	NYMEX	NG	\$3,577	
10/1/2012	12/6/2011	FIXED SWAP	3502071	NYMEX	NG	\$3,613	
11/1/2012	12/12/2011	FIXED SWAP	3502914	IFERC	HHUB	\$3,696	3.9%
12/1/2012	12/12/2011	FIXED SWAP	3502915	IFERC	HHUB	\$3,973	Avg for the Strip
8/1/2012	12/14/2011	FIXED SWAP	3503800	IFERC	TRNSZ4	\$3,459	

REDACTED

9/1/2012	12/14/2011	FIXED SWAP	3503801	IFERC	TRNSZ4		\$3,462	
10/1/2012	12/14/2011	FIXED SWAP	3503806	IFERC	TRNSZ4		\$3,498	
8/1/2012	12/28/2011	FIXED SWAP	3508795	IFERC	TRNSZ4		\$3,410	
9/1/2012	12/28/2011	FIXED SWAP	3508796	IFERC	TRNSZ4		\$3,415	
10/1/2012	12/28/2011	FIXED SWAP	3508797	IFERC	TRNSZ4		\$3,452	
11/1/2012	12/28/2011	FIXED SWAP	3508826	IFERC	HHUB		\$3,583	4.6%
12/1/2012	12/28/2011	FIXED SWAP	3508827	IFERC	HHUB		\$3,863	Avg for the Strip
8/1/2012	12/29/2011	FIXED SWAP	3509358	IFERC	TRNSZ4		\$3,324	
9/1/2012	12/29/2011	FIXED SWAP	3509359	IFERC	TRNSZ4		\$3,330	
11/1/2012	1/11/2012	FIXED SWAP	3514190	IFERC	HHUB		\$3,295	4.2%
12/1/2012	1/11/2012	FIXED SWAP	3514191	IFERC	HHUB		\$3,580	Avg for the Strip
8/1/2012	1/26/2012	FIXED SWAP	3521408	NYMEX	NG		\$3,007	
11/1/2012	1/30/2012	FIXED SWAP	3522740	NYMEX	NG		\$3,242	5.1%
12/1/2012	1/30/2012	FIXED SWAP	3522741	NYMEX	NG		\$3,512	Avg for the Strip
8/1/2012	1/31/2012	FIXED SWAP	3523050	IFERC	TRNSZ4		\$2,904	See Note 1 Below
8/1/2012	2/1/2012	FIXED SWAP	3523341	IFERC	TRNSZ4		\$2,820	<Identified in Attachment A, Question 51, Example #1
8/1/2012	2/7/2012	FIXED SWAP	3526023	IFERC	TRNSZ4		\$2,960	Avg for entire strip was 0.9%
11/1/2012	2/7/2012	FIXED SWAP	3526026	IFERC	HHUB		\$3,162	
12/1/2012	2/7/2012	FIXED SWAP	3526027	IFERC	HHUB		\$3,461	5.4%
8/1/2012	2/15/2012	FIXED SWAP	3529156	IFERC	TRNSZ4		\$2,966	Avg for the Strip
11/1/2012	2/28/2012	FIXED SWAP	3534314	IFERC	HHUB		\$3,053	See Note 1 Below
12/1/2012	2/28/2012	FIXED SWAP	3534315	IFERC	HHUB		\$3,352	Avg for entire strip was 0.5%
8/1/2012	3/1/2012	FIXED SWAP	3536388	IFERC	TRNSZ4		\$2,787	
8/1/2012	3/29/2012	FIXED SWAP	3549971	IFERC	MAINLN		\$2,402	5.1%
9/1/2012	3/29/2012	FIXED SWAP	3549972	IFERC	MAINLN		\$2,429	Avg for the Strip

* Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison.
* Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison.

Note 1
Due to the test period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than a 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would look when in complete form

11/1/2012	1/30/2012	FIXED SWAP	3522740	NYMEX	NG		\$3,242	0.9%	<Identified in Attachment A, Question 51, Example #1
12/1/2012	1/30/2012	FIXED SWAP	3522741	NYMEX	NG		\$3,512	Avg. for the Strip Trade	<Identified in Attachment A, Question 51, Example #1
1/1/2013	1/30/2012	FIXED SWAP	3522742	NYMEX	NG		\$3,633		<Identified in Attachment A, Question 51, Example #1
2/1/2013	1/30/2012	FIXED SWAP	3522743	NYMEX	NG		\$3,637		<Identified in Attachment A, Question 51, Example #1
3/1/2013	1/30/2012	FIXED SWAP	3522744	NYMEX	NG		\$3,607		<Identified in Attachment A, Question 51, Example #1

11/1/2012	2/7/2012	FIXED SWAP	3526026	IFERC	HHJB		\$3,162	0.5%	<Identified in Attachment A, Question 51, Example #2
12/1/2012	2/7/2012	FIXED SWAP	3526027	IFERC	HHJB		\$3,461	Avg for the Strip Trade	<Identified in Attachment A, Question 51, Example #2
1/1/2013	2/7/2012	FIXED SWAP	3526028	IFERC	HHJB		\$3,591		<Identified in Attachment A, Question 51, Example #2
2/1/2013	2/7/2012	FIXED SWAP	3526029	IFERC	HHJB		\$3,599		<Identified in Attachment A, Question 51, Example #2
3/1/2013	2/7/2012	FIXED SWAP	3526030	IFERC	HHJB		\$3,580		<Identified in Attachment A, Question 51, Example #2

11/1/2012	2/28/2012	FIXED SWAP	3534314	IFERC	HHUB		\$3,053	0.1%	<Identified in Attachment A, Question 51, Example #3
12/1/2012	2/28/2012	FIXED SWAP	3534315	IFERC	HHUB		\$3,352	Avg. for the Strip Trade	<Identified in Attachment A, Question 51, Example #3
1/1/2013	2/28/2012	FIXED SWAP	3534316	IFERC	HHUB		\$3,488		<Identified in Attachment A, Question 51, Example #3
2/1/2013	2/28/2012	FIXED SWAP	3534317	IFERC	HHUB		\$3,505		<Identified in Attachment A, Question 51, Example #3
3/1/2013	2/28/2012	FIXED SWAP	3534318	IFERC	HHUB		\$3,487		<Identified in Attachment A, Question 51, Example #3

REDACTED

Question 49
2013 January - July Swap Hedges

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume MMBtu	Trade Price (\$/MMBtu)	Market Price on Trade Date	Percent Difference from Trade Price
4/1/2013	7/6/2007	FIXED SWAP	2126529	IFERC	HHUB			\$6.776	4.6%
5/1/2013	7/6/2007	FIXED SWAP	2126530	IFERC	HHUB			\$6.67	
6/1/2013	7/6/2007	FIXED SWAP	2126531	IFERC	HHUB			\$6.755	
7/1/2013	7/6/2007	FIXED SWAP	2126532	IFERC	HHUB			\$6.847	
									Avg for the Strip
4/1/2013	7/11/2007	FIXED SWAP	2130415	IFERC	HHUB			\$6.748	
5/1/2013	7/11/2007	FIXED SWAP	2130416	IFERC	HHUB			\$6.638	
6/1/2013	7/11/2007	FIXED SWAP	2130421	IFERC	HHUB			\$6.722	
7/1/2013	7/11/2007	FIXED SWAP	2130422	IFERC	HHUB			\$6.814	
4/1/2013	7/19/2007	FIXED SWAP	2140270	IFERC	HHUB			\$6.952	
5/1/2013	7/19/2007	FIXED SWAP	2140273	IFERC	HHUB			\$6.846	
6/1/2013	7/19/2007	FIXED SWAP	2140274	IFERC	HHUB			\$6.925	
7/1/2013	7/19/2007	FIXED SWAP	2140353	IFERC	HHUB			\$7.017	
4/1/2013	8/14/2007	FIXED SWAP	2165078	IFERC	HHUB			\$7.090	
5/1/2013	8/14/2007	FIXED SWAP	2165079	IFERC	HHUB			\$6.973	
6/1/2013	8/14/2007	FIXED SWAP	2165082	IFERC	HHUB			\$7.045	
7/1/2013	8/14/2007	FIXED SWAP	2165083	IFERC	HHUB			\$7.129	
4/1/2013	8/28/2007	FIXED SWAP	2181888	IFERC	HHUB			\$6.855	
5/1/2013	8/28/2007	FIXED SWAP	2181889	IFERC	HHUB			\$6.749	
6/1/2013	8/28/2007	FIXED SWAP	2181890	IFERC	HHUB			\$6.822	
7/1/2013	8/28/2007	FIXED SWAP	2181891	IFERC	HHUB			\$6.905	
4/1/2013	9/12/2007	FIXED SWAP	2194798	IFERC	HHUB			\$7.195	
5/1/2013	9/12/2007	FIXED SWAP	2194799	IFERC	HHUB			\$7.093	
6/1/2013	9/12/2007	FIXED SWAP	2194800	IFERC	HHUB			\$7.161	
7/1/2013	9/12/2007	FIXED SWAP	2194801	IFERC	HHUB			\$7.234	
									Avg for the Strip
1/1/2013	9/26/2007	FIXED SWAP	2209421	IFERC	HHUB			\$8.252	0.9%
2/1/2013	9/26/2007	FIXED SWAP	2209422	IFERC	HHUB			\$8.252	
3/1/2013	9/26/2007	FIXED SWAP	2209423	IFERC	HHUB			\$8.003	
4/1/2013	9/26/2007	FIXED SWAP	2209424	IFERC	HHUB			\$7.016	
5/1/2013	9/26/2007	FIXED SWAP	2209425	IFERC	HHUB			\$6.923	
6/1/2013	9/26/2007	FIXED SWAP	2209426	IFERC	HHUB			\$6.976	
7/1/2013	9/26/2007	FIXED SWAP	2209427	IFERC	HHUB			\$7.035	
4/1/2013	10/3/2007	FIXED SWAP	2220225	IFERC	HHUB			\$6.994	
5/1/2013	10/3/2007	FIXED SWAP	2220226	IFERC	HHUB			\$6.905	
6/1/2013	10/3/2007	FIXED SWAP	2220227	IFERC	HHUB			\$6.960	
7/1/2013	10/3/2007	FIXED SWAP	2220228	IFERC	HHUB			\$7.018	
1/1/2013	10/19/2007	FIXED SWAP	2244150	IFERC	HHUB			\$8.373	0.5%
2/1/2013	10/19/2007	FIXED SWAP	2244151	IFERC	HHUB			\$8.375	
3/1/2013	10/19/2007	FIXED SWAP	2244152	IFERC	HHUB			\$8.132	
4/1/2013	10/19/2007	FIXED SWAP	2244153	IFERC	HHUB			\$7.223	
5/1/2013	10/19/2007	FIXED SWAP	2244154	IFERC	HHUB			\$7.164	
6/1/2013	10/19/2007	FIXED SWAP	2244155	IFERC	HHUB			\$7.213	
7/1/2013	10/19/2007	FIXED SWAP	2244156	IFERC	HHUB			\$7.267	
									Avg for the Strip
1/1/2013	11/6/2007	FIXED SWAP	2262126	IFERC	HHUB			\$8.424	0.8%
2/1/2013	11/6/2007	FIXED SWAP	2262127	IFERC	HHUB			\$8.424	
3/1/2013	11/6/2007	FIXED SWAP	2262128	IFERC	HHUB			\$8.179	
4/1/2013	11/6/2007	FIXED SWAP	2262132	IFERC	HHUB			\$7.271	
5/1/2013	11/6/2007	FIXED SWAP	2262133	IFERC	HHUB			\$7.212	
6/1/2013	11/6/2007	FIXED SWAP	2262135	IFERC	HHUB			\$7.261	
7/1/2013	11/6/2007	FIXED SWAP	2262136	IFERC	HHUB			\$7.319	
4/1/2013	12/10/2007	FIXED SWAP	2287617	IFERC	HHUB			\$7.604	
5/1/2013	12/10/2007	FIXED SWAP	2287618	IFERC	HHUB			\$7.554	
6/1/2013	12/10/2007	FIXED SWAP	2287619	IFERC	HHUB			\$7.609	
7/1/2013	12/10/2007	FIXED SWAP	2287620	IFERC	HHUB			\$7.669	

PEF-13-FL-001938

4/1/2013	12/27/2007	FIXED SWAP	2298914	IFERC	HHUB	\$7.953	
5/1/2013	12/27/2007	FIXED SWAP	2298915	IFERC	HHUB	\$7.913	
6/1/2013	12/27/2007	FIXED SWAP	2298916	IFERC	HHUB	\$7.963	
7/1/2013	12/27/2007	FIXED SWAP	2298917	IFERC	HHUB	\$8.023	
4/1/2013	1/9/2008	FIXED SWAP	2304860	IFERC	HHUB	\$7.780	
5/1/2013	1/9/2008	FIXED SWAP	2304861	IFERC	HHUB	\$7.760	
6/1/2013	1/9/2008	FIXED SWAP	2304862	IFERC	HHUB	\$7.810	
7/1/2013	1/9/2008	FIXED SWAP	2304863	IFERC	HHUB	\$7.870	
4/1/2013	2/13/2008	FIXED SWAP	2334863	IFERC	HHUB	\$7.949	
5/1/2013	2/13/2008	FIXED SWAP	2334864	IFERC	HHUB	\$7.934	
6/1/2013	2/13/2008	FIXED SWAP	2334865	IFERC	HHUB	\$7.994	
7/1/2013	2/13/2008	FIXED SWAP	2334866	IFERC	HHUB	\$8.059	
1/1/2013	2/29/2008	FIXED SWAP	2348605	IFERC	HHUB	\$9.587	1.2%
2/1/2013	2/29/2008	FIXED SWAP	2348610	IFERC	HHUB	\$9.592	
3/1/2013	2/29/2008	FIXED SWAP	2348611	IFERC	HHUB	\$9.367	
4/1/2013	2/29/2008	FIXED SWAP	2348612	IFERC	HHUB	\$8.535	
5/1/2013	2/29/2008	FIXED SWAP	2348613	IFERC	HHUB	\$8.520	
6/1/2013	2/29/2008	FIXED SWAP	2348614	IFERC	HHUB	\$8.580	
7/1/2013	2/29/2008	FIXED SWAP	2348615	IFERC	HHUB	\$8.645	Avg for the Strip
1/1/2013	4/2/2008	FIXED SWAP	2372718	IFERC	HHUB	\$9.387	1.9%
2/1/2013	4/2/2008	FIXED SWAP	2372719	IFERC	HHUB	\$9.387	
3/1/2013	4/2/2008	FIXED SWAP	2372722	IFERC	HHUB	\$9.157	
4/1/2013	4/2/2008	FIXED SWAP	2372723	IFERC	HHUB	\$8.375	
5/1/2013	4/2/2008	FIXED SWAP	2372724	IFERC	HHUB	\$8.350	
6/1/2013	4/2/2008	FIXED SWAP	2372725	IFERC	HHUB	\$8.415	
7/1/2013	4/2/2008	FIXED SWAP	2372726	IFERC	HHUB	\$8.485	Avg for the Strip
4/1/2013	4/25/2008	FIXED SWAP	2407829	IFERC	HHUB	\$8.842	
5/1/2013	4/25/2008	FIXED SWAP	2407830	IFERC	HHUB	\$8.807	
6/1/2013	4/25/2008	FIXED SWAP	2407831	IFERC	HHUB	\$8.872	
7/1/2013	4/25/2008	FIXED SWAP	2407832	IFERC	HHUB	\$8.947	
4/1/2013	6/12/2008	FIXED SWAP	2451040	IFERC	HHUB	\$10.180	
5/1/2013	6/12/2008	FIXED SWAP	2451041	IFERC	HHUB	\$10.150	
6/1/2013	6/12/2008	FIXED SWAP	2451044	IFERC	HHUB	\$10.225	
7/1/2013	6/12/2008	FIXED SWAP	2451045	IFERC	HHUB	\$10.315	
4/1/2013	7/11/2008	FIXED SWAP	2459665	IFERC	HHUB	\$9.764	
5/1/2013	7/11/2008	FIXED SWAP	2469666	IFERC	HHUB	\$9.734	
6/1/2013	7/11/2008	FIXED SWAP	2469669	IFERC	HHUB	\$9.814	
7/1/2013	7/11/2008	FIXED SWAP	2469670	IFERC	HHUB	\$9.914	
4/1/2013	10/21/2008	FIXED SWAP	2579397	IFERC	HHUB	\$7.309	
5/1/2013	10/21/2008	FIXED SWAP	2579398	IFERC	HHUB	\$7.239	
6/1/2013	10/21/2008	FIXED SWAP	2579399	IFERC	HHUB	\$7.324	
7/1/2013	10/21/2008	FIXED SWAP	2579400	IFERC	HHUB	\$7.419	
4/1/2013	12/2/2008	FIXED SWAP	2622814	NYMEX	NG	\$7.393	
5/1/2013	12/2/2008	FIXED SWAP	2622815	NYMEX	NG	\$7.323	
6/1/2013	12/2/2008	FIXED SWAP	2622816	NYMEX	NG	\$7.393	
7/1/2013	12/2/2008	FIXED SWAP	2622817	NYMEX	NG	\$7.483	
1/1/2013	12/4/2008	FIXED SWAP	2625163	NYMEX	NG	\$8.287	
2/1/2013	12/4/2008	FIXED SWAP	2625164	NYMEX	NG	\$8.267	
3/1/2013	12/4/2008	FIXED SWAP	2625165	NYMEX	NG	\$8.022	
1/1/2013	12/30/2008	FIXED SWAP	2640235	NYMEX	NG	\$7.763	
2/1/2013	12/30/2008	FIXED SWAP	2640236	NYMEX	NG	\$7.743	
3/1/2013	12/30/2008	FIXED SWAP	2640237	NYMEX	NG	\$7.493	
4/1/2013	1/15/2009	FIXED SWAP	2655321	NYMEX	NG	\$6.845	
5/1/2013	1/15/2009	FIXED SWAP	2655322	NYMEX	NG	\$6.775	
6/1/2013	1/15/2009	FIXED SWAP	2655323	NYMEX	NG	\$6.845	
7/1/2013	1/15/2009	FIXED SWAP	2655324	NYMEX	NG	\$6.930	
1/1/2013	1/16/2009	FIXED SWAP	2656079	NYMEX	NG	\$7.847	
2/1/2013	1/16/2009	FIXED SWAP	2656080	NYMEX	NG	\$7.827	
3/1/2013	1/16/2009	FIXED SWAP	2656081	NYMEX	NG	\$7.582	
4/1/2013	11/18/2010	FIXED SWAP	3161160	NYMEX	NG	\$5.134	
5/1/2013	11/18/2010	FIXED SWAP	3161161	NYMEX	NG	\$5.126	
6/1/2013	11/18/2010	FIXED SWAP	3161162	NYMEX	NG	\$5.148	

7/1/2013	11/18/2010	FIXED SWAP	3161163	NYMEX	NG	\$5.193
4/1/2013	12/16/2010	FIXED SWAP	3172596	NYMEX	NG	\$5.002
5/1/2013	12/16/2010	FIXED SWAP	3172597	NYMEX	NG	\$5.002
6/1/2013	12/16/2010	FIXED SWAP	3172598	NYMEX	NG	\$5.025
7/1/2013	12/16/2010	FIXED SWAP	3172599	NYMEX	NG	\$5.067
1/1/2013	2/8/2011	FIXED SWAP	3202228	NYMEX	NG	\$5.331
2/1/2013	2/8/2011	FIXED SWAP	3202229	NYMEX	NG	\$5.301
3/1/2013	2/8/2011	FIXED SWAP	3202230	NYMEX	NG	\$5.196
4/1/2013	2/10/2011	FIXED SWAP	3203152	NYMEX	NG	\$4.966
5/1/2013	2/10/2011	FIXED SWAP	3203153	NYMEX	NG	\$4.961
6/1/2013	2/10/2011	FIXED SWAP	3203154	NYMEX	NG	\$4.985
7/1/2013	2/10/2011	FIXED SWAP	3203155	NYMEX	NG	\$5.025
1/1/2013	2/16/2011	FIXED SWAP	3207066	NYMEX	NG	\$5.250
2/1/2013	2/16/2011	FIXED SWAP	3207067	NYMEX	NG	\$5.228
3/1/2013	2/16/2011	FIXED SWAP	3207068	NYMEX	NG	\$5.136
1/1/2013	3/2/2011	FIXED SWAP	3213904	NYMEX	NG	\$5.242
2/1/2013	3/2/2011	FIXED SWAP	3213905	NYMEX	NG	\$5.217
3/1/2013	3/2/2011	FIXED SWAP	3213906	NYMEX	NG	\$5.138
1/1/2013	3/10/2011	FIXED SWAP	3217519	NYMEX	NG	\$5.269
2/1/2013	3/10/2011	FIXED SWAP	3217520	NYMEX	NG	\$5.244
3/1/2013	3/10/2011	FIXED SWAP	3217521	NYMEX	NG	\$5.159
4/1/2013	3/15/2011	FIXED SWAP	3220882	NYMEX	NG	\$5.087
5/1/2013	3/15/2011	FIXED SWAP	3220883	NYMEX	NG	\$5.102
6/1/2013	3/15/2011	FIXED SWAP	3220884	NYMEX	NG	\$5.133
7/1/2013	3/15/2011	FIXED SWAP	3220885	NYMEX	NG	\$5.173
1/1/2013	3/18/2011	FIXED SWAP	3222399	NYMEX	NG	\$5.495
2/1/2013	3/18/2011	FIXED SWAP	3222400	NYMEX	NG	\$5.457
3/1/2013	3/18/2011	FIXED SWAP	3222401	NYMEX	NG	\$5.382
4/1/2013	3/22/2011	FIXED SWAP	3223660	NYMEX	NG	\$5.118
5/1/2013	3/22/2011	FIXED SWAP	3223661	NYMEX	NG	\$5.129
6/1/2013	3/22/2011	FIXED SWAP	3223662	NYMEX	NG	\$5.157
7/1/2013	3/22/2011	FIXED SWAP	3223665	NYMEX	NG	\$5.200
4/1/2013	3/25/2011	FIXED SWAP	3225045	NYMEX	NG	\$5.217
5/1/2013	3/25/2011	FIXED SWAP	3225046	NYMEX	NG	\$5.235
6/1/2013	3/25/2011	FIXED SWAP	3225047	NYMEX	NG	\$5.262
7/1/2013	3/25/2011	FIXED SWAP	3225048	NYMEX	NG	\$5.306
1/1/2013	3/25/2011	FIXED SWAP	3225054	NYMEX	NG	\$5.597
2/1/2013	3/25/2011	FIXED SWAP	3225055	NYMEX	NG	\$5.557
3/1/2013	3/25/2011	FIXED SWAP	3225056	NYMEX	NG	\$5.477
1/1/2013	4/4/2011	FIXED SWAP	3231885	NYMEX	NG	\$5.548
2/1/2013	4/4/2011	FIXED SWAP	3231886	NYMEX	NG	\$5.518
3/1/2013	4/4/2011	FIXED SWAP	3231887	NYMEX	NG	\$5.438
1/1/2013	4/13/2011	FIXED SWAP	3274074	NYMEX	NG	\$5.450
2/1/2013	4/13/2011	FIXED SWAP	3274075	NYMEX	NG	\$5.425
3/1/2013	4/13/2011	FIXED SWAP	3274076	NYMEX	NG	\$5.347
4/1/2013	4/18/2011	FIXED SWAP	3277225	NYMEX	NG	\$5.082
5/1/2013	4/18/2011	FIXED SWAP	3277229	NYMEX	NG	\$5.107
6/1/2013	4/18/2011	FIXED SWAP	3277230	NYMEX	NG	\$5.139
7/1/2013	4/18/2011	FIXED SWAP	3277231	NYMEX	NG	\$5.164
4/1/2013	5/5/2011	FIXED SWAP	3295359	NYMEX	NG	\$5.101
5/1/2013	5/5/2011	FIXED SWAP	3295360	NYMEX	NG	\$5.111
6/1/2013	5/5/2011	FIXED SWAP	3295361	NYMEX	NG	\$5.144
7/1/2013	5/5/2011	FIXED SWAP	3295362	NYMEX	NG	\$5.187
1/1/2013	5/5/2011	FIXED SWAP	3295356	NYMEX	NG	\$5.427
2/1/2013	5/5/2011	FIXED SWAP	3295357	NYMEX	NG	\$5.391
3/1/2013	5/5/2011	FIXED SWAP	3295358	NYMEX	NG	\$5.316
1/1/2013	5/9/2011	FIXED SWAP	3298000	NYMEX	NG	\$5.349
2/1/2013	5/9/2011	FIXED SWAP	3298001	NYMEX	NG	\$5.313
3/1/2013	5/9/2011	FIXED SWAP	3298002	NYMEX	NG	\$5.241
4/1/2013	5/13/2011	FIXED SWAP	3301236	NYMEX	NG	\$5.076
5/1/2013	5/13/2011	FIXED SWAP	3301237	NYMEX	NG	\$5.091
6/1/2013	5/13/2011	FIXED SWAP	3301238	NYMEX	NG	\$5.126

7/1/2013	5/13/2011	FIXED SWAP	3301239	NYMEX	NG	\$5.169
1/1/2013	5/13/2011	FIXED SWAP	3301233	NYMEX	NG	\$5.420
2/1/2013	5/13/2011	FIXED SWAP	3301234	NYMEX	NG	\$5.383
3/1/2013	5/13/2011	FIXED SWAP	3301235	NYMEX	NG	\$5.310
1/1/2013	5/24/2011	FIXED SWAP	3309048	NYMEX	NG	\$5.470
2/1/2013	5/24/2011	FIXED SWAP	3309049	NYMEX	NG	\$5.435
3/1/2013	5/24/2011	FIXED SWAP	3309050	NYMEX	NG	\$5.357
4/1/2013	5/25/2011	FIXED SWAP	3309825	NYMEX	NG	\$5.126
5/1/2013	5/25/2011	FIXED SWAP	3309826	NYMEX	NG	\$5.144
6/1/2013	5/25/2011	FIXED SWAP	3309827	NYMEX	NG	\$5.184
7/1/2013	5/25/2011	FIXED SWAP	3309828	NYMEX	NG	\$5.222
1/1/2013	5/27/2011	FIXED SWAP	3312394	NYMEX	NG	\$5.513
2/1/2013	5/27/2011	FIXED SWAP	3312395	NYMEX	NG	\$5.476
3/1/2013	5/27/2011	FIXED SWAP	3312396	NYMEX	NG	\$5.391
1/1/2013	6/2/2011	FIXED SWAP	3321930	NYMEX	NG	\$5.592
2/1/2013	6/2/2011	FIXED SWAP	3321931	NYMEX	NG	\$5.552
3/1/2013	6/2/2011	FIXED SWAP	3321932	NYMEX	NG	\$5.470
1/1/2013	6/9/2011	FIXED SWAP	3329693	NYMEX	NG	\$5.483
2/1/2013	6/9/2011	FIXED SWAP	3329694	NYMEX	NG	\$5.445
3/1/2013	6/9/2011	FIXED SWAP	3329695	NYMEX	NG	\$5.363
1/1/2013	6/16/2011	FIXED SWAP	3334010	NYMEX	NG	\$5.377
2/1/2013	6/16/2011	FIXED SWAP	3334011	NYMEX	NG	\$5.345
3/1/2013	6/16/2011	FIXED SWAP	3334012	NYMEX	NG	\$5.270
4/1/2013	6/17/2011	FIXED SWAP	3334607	NYMEX	NG	\$4.968
5/1/2013	6/17/2011	FIXED SWAP	3334608	NYMEX	NG	\$4.983
6/1/2013	6/17/2011	FIXED SWAP	3334609	NYMEX	NG	\$5.019
7/1/2013	6/17/2011	FIXED SWAP	3334610	NYMEX	NG	\$5.055
4/1/2013	6/28/2011	FIXED SWAP	3341169	NYMEX	NG	\$4.931
5/1/2013	6/28/2011	FIXED SWAP	3341170	NYMEX	NG	\$4.943
6/1/2013	6/28/2011	FIXED SWAP	3341171	NYMEX	NG	\$4.981
7/1/2013	6/28/2011	FIXED SWAP	3341172	NYMEX	NG	\$5.021
1/1/2013	6/28/2011	FIXED SWAP	3341166	NYMEX	NG	\$5.273
2/1/2013	6/28/2011	FIXED SWAP	3341167	NYMEX	NG	\$5.243
3/1/2013	6/28/2011	FIXED SWAP	3341168	NYMEX	NG	\$5.168
4/1/2013	7/7/2011	FIXED SWAP	3347061	NYMEX	NG	\$4.881
5/1/2013	7/7/2011	FIXED SWAP	3347062	NYMEX	NG	\$4.893
6/1/2013	7/7/2011	FIXED SWAP	3347063	NYMEX	NG	\$4.927
7/1/2013	7/7/2011	FIXED SWAP	3347064	NYMEX	NG	\$4.966
1/1/2013	7/8/2011	FIXED SWAP	3347573	NYMEX	NG	\$5.267
2/1/2013	7/8/2011	FIXED SWAP	3347574	NYMEX	NG	\$5.236
3/1/2013	7/8/2011	FIXED SWAP	3347575	NYMEX	NG	\$5.160
1/1/2013	7/12/2011	FIXED SWAP	3349580	NYMEX	NG	\$5.324
2/1/2013	7/12/2011	FIXED SWAP	3349581	NYMEX	NG	\$5.282
3/1/2013	7/12/2011	FIXED SWAP	3349582	NYMEX	NG	\$5.217
5/1/2013	7/13/2011	FIXED SWAP	3350077	IFERC	HHUB	\$5.046
6/1/2013	7/13/2011	FIXED SWAP	3350080	IFERC	HHUB	\$5.080
7/1/2013	7/13/2011	FIXED SWAP	3350081	IFERC	HHUB	\$5.119
5/1/2013	7/19/2011	FIXED SWAP	3353485	IFERC	HHUB	\$5.051
6/1/2013	7/19/2011	FIXED SWAP	3353486	IFERC	HHUB	\$5.086
7/1/2013	7/19/2011	FIXED SWAP	3353487	IFERC	HHUB	\$5.124
1/1/2013	7/19/2011	FIXED SWAP	3353527	NYMEX	NG	\$5.383
2/1/2013	7/19/2011	FIXED SWAP	3353528	NYMEX	NG	\$5.350
3/1/2013	7/19/2011	FIXED SWAP	3353529	NYMEX	NG	\$5.268
5/1/2013	7/22/2011	FIXED SWAP	3355370	IFERC	HHUB	\$4.981
6/1/2013	7/22/2011	FIXED SWAP	3355371	IFERC	HHUB	\$5.016
7/1/2013	7/22/2011	FIXED SWAP	3355372	IFERC	HHUB	\$5.051
1/1/2013	7/22/2011	FIXED SWAP	3355367	NYMEX	NG	\$5.296
2/1/2013	7/22/2011	FIXED SWAP	3355368	NYMEX	NG	\$5.263
3/1/2013	7/22/2011	FIXED SWAP	3355369	NYMEX	NG	\$5.161
1/1/2013	7/29/2011	FIXED SWAP	3367374	NYMEX	NG	\$5.151
2/1/2013	7/29/2011	FIXED SWAP	3367375	NYMEX	NG	\$5.127
3/1/2013	7/29/2011	FIXED SWAP	3367376	NYMEX	NG	\$5.056

5/1/2013	8/1/2011	FIXED SWAP	3368710	IFERC	HHUB	\$4.941
6/1/2013	8/1/2011	FIXED SWAP	3368711	IFERC	HHUB	\$4.977
7/1/2013	8/1/2011	FIXED SWAP	3368712	IFERC	HHUB	\$5.013
4/1/2013	8/4/2011	FIXED SWAP	3371635	NYMEX	NG	\$4.790
5/1/2013	8/4/2011	FIXED SWAP	3371636	NYMEX	NG	\$4.804
6/1/2013	8/4/2011	FIXED SWAP	3371637	NYMEX	NG	\$4.841
7/1/2013	8/4/2011	FIXED SWAP	3371638	NYMEX	NG	\$4.878
1/1/2013	8/4/2011	FIXED SWAP	3371671	NYMEX	NG	\$5.046
2/1/2013	8/4/2011	FIXED SWAP	3371672	NYMEX	NG	\$5.021
3/1/2013	8/4/2011	FIXED SWAP	3371673	NYMEX	NG	\$4.954
1/1/2013	8/4/2011	FIXED SWAP	3371630	NYMEX	NG	\$5.046
2/1/2013	8/4/2011	FIXED SWAP	3371631	NYMEX	NG	\$5.021
3/1/2013	8/4/2011	FIXED SWAP	3371632	NYMEX	NG	\$4.954
5/1/2013	8/5/2011	FIXED SWAP	3372246	IFERC	HHUB	\$4.833
6/1/2013	8/5/2011	FIXED SWAP	3372247	IFERC	HHUB	\$4.873
7/1/2013	8/5/2011	FIXED SWAP	3372248	IFERC	HHUB	\$4.913
1/1/2013	8/5/2011	FIXED SWAP	3372243	NYMEX	NG	\$5.073
2/1/2013	8/5/2011	FIXED SWAP	3372244	NYMEX	NG	\$5.054
3/1/2013	8/5/2011	FIXED SWAP	3372245	NYMEX	NG	\$4.987
1/1/2013	8/8/2011	FIXED SWAP	3373820	NYMEX	NG	\$5.076
2/1/2013	8/8/2011	FIXED SWAP	3373821	NYMEX	NG	\$5.050
3/1/2013	8/8/2011	FIXED SWAP	3373822	NYMEX	NG	\$4.982
5/1/2013	8/15/2011	FIXED SWAP	3377902	IFERC	HHUB	\$4.880
6/1/2013	8/15/2011	FIXED SWAP	3377903	IFERC	HHUB	\$4.913
7/1/2013	8/15/2011	FIXED SWAP	3377904	IFERC	HHUB	\$4.950
1/1/2013	8/15/2011	FIXED SWAP	3377742	NYMEX	NG	\$5.119
2/1/2013	8/15/2011	FIXED SWAP	3377743	NYMEX	NG	\$5.082
3/1/2013	8/15/2011	FIXED SWAP	3377744	NYMEX	NG	\$5.022
1/1/2013	8/17/2011	FIXED SWAP	3379138	NYMEX	NG	\$5.074
2/1/2013	8/17/2011	FIXED SWAP	3379139	NYMEX	NG	\$5.049
3/1/2013	8/17/2011	FIXED SWAP	3379140	NYMEX	NG	\$4.982
1/1/2013	8/25/2011	FIXED SWAP	3383970	NYMEX	NG	\$4.986
2/1/2013	8/25/2011	FIXED SWAP	3383971	NYMEX	NG	\$4.960
3/1/2013	8/25/2011	FIXED SWAP	3383972	NYMEX	NG	\$4.895
5/1/2013	8/26/2011	FIXED SWAP	3384407	IFERC	HHUB	\$4.811
6/1/2013	8/26/2011	FIXED SWAP	3384408	IFERC	HHUB	\$4.841
7/1/2013	8/26/2011	FIXED SWAP	3384409	IFERC	HHUB	\$4.877
5/1/2013	8/31/2011	FIXED SWAP	3386619	IFERC	HHUB	\$4.919
6/1/2013	8/31/2011	FIXED SWAP	3386620	IFERC	HHUB	\$4.947
7/1/2013	8/31/2011	FIXED SWAP	3386621	IFERC	HHUB	\$4.985
1/1/2013	8/31/2011	FIXED SWAP	3386626	NYMEX	NG	\$5.143
2/1/2013	8/31/2011	FIXED SWAP	3386627	NYMEX	NG	\$5.115
3/1/2013	8/31/2011	FIXED SWAP	3386628	NYMEX	NG	\$5.045
4/1/2013	9/14/2011	FIXED SWAP	3394493	IFERC	TRNSZ4	\$4.853
5/1/2013	9/14/2011	FIXED SWAP	3394494	IFERC	TRNSZ4	\$4.871
6/1/2013	9/14/2011	FIXED SWAP	3394495	IFERC	TRNSZ4	\$4.901
7/1/2013	9/14/2011	FIXED SWAP	3394496	IFERC	TRNSZ4	\$4.939
1/1/2013	9/16/2011	FIXED SWAP	3395983	NYMEX	NG	\$4.996
2/1/2013	9/16/2011	FIXED SWAP	3395984	NYMEX	NG	\$4.971
3/1/2013	9/16/2011	FIXED SWAP	3395985	NYMEX	NG	\$4.905
1/1/2013	10/6/2011	FIXED SWAP	3448436	NYMEX	NG	\$4.818
2/1/2013	10/6/2011	FIXED SWAP	3448437	NYMEX	NG	\$4.794
3/1/2013	10/6/2011	FIXED SWAP	3448438	NYMEX	NG	\$4.730
1/1/2013	10/11/2011	FIXED SWAP	3456972	NYMEX	NG	\$4.726
2/1/2013	10/11/2011	FIXED SWAP	3456973	NYMEX	NG	\$4.703
3/1/2013	10/11/2011	FIXED SWAP	3456974	NYMEX	NG	\$4.639
5/1/2013	10/14/2011	FIXED SWAP	3458817	IFERC	HHUB	\$4.591
6/1/2013	10/14/2011	FIXED SWAP	3458818	IFERC	HHUB	\$4.621
7/1/2013	10/14/2011	FIXED SWAP	3458819	IFERC	HHUB	\$4.658
1/1/2013	10/18/2011	FIXED SWAP	3461248	NYMEX	NG	\$4.663
2/1/2013	10/18/2011	FIXED SWAP	3461249	NYMEX	NG	\$4.643
3/1/2013	10/18/2011	FIXED SWAP	3461250	NYMEX	NG	\$4.584

1/1/2013	10/27/2011	FIXED SWAP	3472650	IFERC	HHUB	\$4.616
2/1/2013	10/27/2011	FIXED SWAP	3472651	IFERC	HHUB	\$4.602
3/1/2013	10/27/2011	FIXED SWAP	3472652	IFERC	HHUB	\$4.547
5/1/2013	10/28/2011	FIXED SWAP	3473251	IFERC	HHUB	\$4.556
6/1/2013	10/28/2011	FIXED SWAP	3473252	IFERC	HHUB	\$4.587
7/1/2013	10/28/2011	FIXED SWAP	3473253	IFERC	HHUB	\$4.623
4/1/2013	11/3/2011	FIXED SWAP	3477373	NYMEX	NG	\$4.432
5/1/2013	11/3/2011	FIXED SWAP	3477374	NYMEX	NG	\$4.447
6/1/2013	11/3/2011	FIXED SWAP	3477375	NYMEX	NG	\$4.477
7/1/2013	11/3/2011	FIXED SWAP	3477376	NYMEX	NG	\$4.514
1/1/2013	11/4/2011	FIXED SWAP	3478078	NYMEX	NG	\$4.584
2/1/2013	11/4/2011	FIXED SWAP	3478079	NYMEX	NG	\$4.571
3/1/2013	11/4/2011	FIXED SWAP	3478080	NYMEX	NG	\$4.519
1/1/2013	11/7/2011	FIXED SWAP	3479624	NYMEX	NG	\$4.522
2/1/2013	11/7/2011	FIXED SWAP	3479625	NYMEX	NG	\$4.510
3/1/2013	11/7/2011	FIXED SWAP	3479626	NYMEX	NG	\$4.462
1/1/2013	11/14/2011	FIXED SWAP	3490398	NYMEX	NG	\$4.353
2/1/2013	11/14/2011	FIXED SWAP	3490399	NYMEX	NG	\$4.342
3/1/2013	11/14/2011	FIXED SWAP	3490402	NYMEX	NG	\$4.297
4/1/2013	11/14/2011	FIXED SWAP	3490468	NYMEX	NG	\$4.214
5/1/2013	11/14/2011	FIXED SWAP	3490469	NYMEX	NG	\$4.229
6/1/2013	11/14/2011	FIXED SWAP	3490470	NYMEX	NG	\$4.257
7/1/2013	11/14/2011	FIXED SWAP	3490471	NYMEX	NG	\$4.295
4/1/2013	12/5/2011	FIXED SWAP	3500329	IFERC	MAINLN	\$4.127
5/1/2013	12/5/2011	FIXED SWAP	3500330	IFERC	MAINLN	\$4.150
6/1/2013	12/5/2011	FIXED SWAP	3500331	IFERC	MAINLN	\$4.181
7/1/2013	12/5/2011	FIXED SWAP	3500332	IFERC	MAINLN	\$4.224
1/1/2013	12/12/2011	FIXED SWAP	3502916	IFERC	HHUB	\$4.098
2/1/2013	12/12/2011	FIXED SWAP	3502917	IFERC	HHUB	\$4.090
3/1/2013	12/12/2011	FIXED SWAP	3502918	IFERC	HHUB	\$4.048
4/1/2013	12/14/2011	FIXED SWAP	3503785	IFERC	MAINLN	\$3.815
5/1/2013	12/14/2011	FIXED SWAP	3503788	IFERC	MAINLN	\$3.834
6/1/2013	12/14/2011	FIXED SWAP	3503789	IFERC	MAINLN	\$3.862
7/1/2013	12/14/2011	FIXED SWAP	3503790	IFERC	MAINLN	\$3.905
1/1/2013	12/28/2011	FIXED SWAP	3508828	IFERC	HHUB	\$3.990
2/1/2013	12/28/2011	FIXED SWAP	3508829	IFERC	HHUB	\$3.987
3/1/2013	12/28/2011	FIXED SWAP	3508830	IFERC	HHUB	\$3.961
1/1/2013	1/11/2012	FIXED SWAP	3514194	IFERC	HHUB	\$3.717
2/1/2013	1/11/2012	FIXED SWAP	3514195	IFERC	HHUB	\$3.715
3/1/2013	1/11/2012	FIXED SWAP	3514196	IFERC	HHUB	\$3.661
4/1/2013	1/11/2012	FIXED SWAP	3514205	IFERC	MAINLN	\$3.578
5/1/2013	1/11/2012	FIXED SWAP	3514206	IFERC	MAINLN	\$3.600
6/1/2013	1/11/2012	FIXED SWAP	3514207	IFERC	MAINLN	\$3.631
7/1/2013	1/11/2012	FIXED SWAP	3514208	IFERC	MAINLN	\$3.675
4/1/2013	1/26/2012	FIXED SWAP	3521382	IFERC	MAINLN	\$3.471
5/1/2013	1/26/2012	FIXED SWAP	3521383	IFERC	MAINLN	\$3.483
6/1/2013	1/26/2012	FIXED SWAP	3521384	IFERC	MAINLN	\$3.525
7/1/2013	1/26/2012	FIXED SWAP	3521385	IFERC	MAINLN	\$3.567
1/1/2013	1/30/2012	FIXED SWAP	3522742	NYMEX	NG	\$3.633
2/1/2013	1/30/2012	FIXED SWAP	3522743	NYMEX	NG	\$3.637
3/1/2013	1/30/2012	FIXED SWAP	3522744	NYMEX	NG	\$3.607
1/1/2013	2/7/2012	FIXED SWAP	3526028	IFERC	HHUB	\$3.591
2/1/2013	2/7/2012	FIXED SWAP	3526029	IFERC	HHUB	\$3.599
3/1/2013	2/7/2012	FIXED SWAP	3526030	IFERC	HHUB	\$3.580
4/1/2013	2/22/2012	FIXED SWAP	3531923	IFERC	MAINLN	\$3.646
5/1/2013	2/22/2012	FIXED SWAP	3531924	IFERC	MAINLN	\$3.684
6/1/2013	2/22/2012	FIXED SWAP	3531926	IFERC	MAINLN	\$3.732
7/1/2013	2/22/2012	FIXED SWAP	3531928	IFERC	MAINLN	\$3.775
1/1/2013	2/28/2012	FIXED SWAP	3534316	IFERC	HHUB	\$3.488
2/1/2013	2/28/2012	FIXED SWAP	3534317	IFERC	HHUB	\$3.505
3/1/2013	2/28/2012	FIXED SWAP	3534318	IFERC	HHUB	\$3.487
4/1/2013	3/14/2012	FIXED SWAP	3541880	NYMEX	NG	\$3.424

5/1/2013	3/14/2012	FIXED SWAP	3541881	NYMEX	NG	\$3.464
6/1/2013	3/14/2012	FIXED SWAP	3541882	NYMEX	NG	\$3.519
7/1/2013	3/14/2012	FIXED SWAP	3541883	NYMEX	NG	\$3.563
4/1/2013	4/11/2012	FIXED SWAP	3581792	NYMEX	NG	\$3.234
5/1/2013	4/11/2012	FIXED SWAP	3581793	NYMEX	NG	\$3.281
6/1/2013	4/11/2012	FIXED SWAP	3581794	NYMEX	NG	\$3.335
7/1/2013	4/11/2012	FIXED SWAP	3581795	NYMEX	NG	\$3.391
4/1/2013	5/24/2012	FIXED SWAP	3608565	IFERC	TRNSZ4	\$3.423
5/1/2013	5/24/2012	FIXED SWAP	3608566	IFERC	TRNSZ4	\$3.450
6/1/2013	5/24/2012	FIXED SWAP	3608567	IFERC	TRNSZ4	\$3.493
7/1/2013	5/24/2012	FIXED SWAP	3608568	IFERC	TRNSZ4	\$3.536
4/1/2013	7/12/2012	FIXED SWAP	3640046	IFERC	TRNSZ4	\$3.520
5/1/2013	7/12/2012	FIXED SWAP	3640047	IFERC	TRNSZ4	\$3.543
6/1/2013	7/12/2012	FIXED SWAP	3640048	IFERC	TRNSZ4	\$3.581
7/1/2013	7/12/2012	FIXED SWAP	3640049	IFERC	TRNSZ4	\$3.626
4/1/2013	8/10/2012	FIXED SWAP	3657235	IFERC	TRNSZ4	\$3.454
5/1/2013	8/10/2012	FIXED SWAP	3657236	IFERC	TRNSZ4	\$3.490
6/1/2013	8/10/2012	FIXED SWAP	3657237	IFERC	TRNSZ4	\$3.538
7/1/2013	8/10/2012	FIXED SWAP	3657238	IFERC	TRNSZ4	\$3.577
4/1/2013	8/27/2012	FIXED SWAP	3681681	IFERC	TRNSZ4	\$3.299
5/1/2013	8/27/2012	FIXED SWAP	3681694	IFERC	TRNSZ4	\$3.339
6/1/2013	8/27/2012	FIXED SWAP	3681700	IFERC	TRNSZ4	\$3.383
7/1/2013	8/27/2012	FIXED SWAP	3681701	IFERC	TRNSZ4	\$3.421
4/1/2013	9/6/2012	FIXED SWAP	3696841	IFERC	TRNSZ4	\$3.319
5/1/2013	9/6/2012	FIXED SWAP	3696842	IFERC	TRNSZ4	\$3.357
6/1/2013	9/6/2012	FIXED SWAP	3696843	IFERC	TRNSZ4	\$3.403
7/1/2013	9/6/2012	FIXED SWAP	3696844	IFERC	TRNSZ4	\$3.443
5/1/2013	9/17/2012	FIXED SWAP	3704585	IFERC	TRNSZ4	\$3.482
6/1/2013	9/17/2012	FIXED SWAP	3704586	IFERC	TRNSZ4	\$3.523
7/1/2013	9/17/2012	FIXED SWAP	3704591	IFERC	TRNSZ4	\$3.565
5/1/2013	10/15/2012	FIXED SWAP	3743525	IFERC	TRNSZ4	\$3.857
6/1/2013	10/15/2012	FIXED SWAP	3743526	IFERC	TRNSZ4	\$3.898
7/1/2013	10/15/2012	FIXED SWAP	3743527	IFERC	TRNSZ4	\$3.940
5/1/2013	10/23/2012	FIXED SWAP	3749645	IFERC	TRNSZ4	\$3.946
6/1/2013	10/23/2012	FIXED SWAP	3749646	IFERC	TRNSZ4	\$3.980
7/1/2013	10/23/2012	FIXED SWAP	3749647	IFERC	TRNSZ4	\$4.019
5/1/2013	10/23/2012	FIXED SWAP	3749672	IFERC	TRNSZ4	\$3.946
6/1/2013	10/23/2012	FIXED SWAP	3749673	IFERC	TRNSZ4	\$3.980
7/1/2013	10/23/2012	FIXED SWAP	3749674	IFERC	TRNSZ4	\$4.019
5/1/2013	10/25/2012	FIXED SWAP	3751098	IFERC	TRNSZ4	\$3.900
6/1/2013	10/25/2012	FIXED SWAP	3751097	IFERC	TRNSZ4	\$3.937
7/1/2013	10/25/2012	FIXED SWAP	3751098	IFERC	TRNSZ4	\$3.978
4/1/2013	11/2/2012	FIXED SWAP	3762627	NYMEX	NG	\$3.646
5/1/2013	11/2/2012	FIXED SWAP	3762628	NYMEX	NG	\$3.681
6/1/2013	11/2/2012	FIXED SWAP	3762629	NYMEX	NG	\$3.723
7/1/2013	11/2/2012	FIXED SWAP	3762630	NYMEX	NG	\$3.765
4/1/2013	11/15/2012	FIXED SWAP	3778389	NYMEX	NG	\$3.782
5/1/2013	11/15/2012	FIXED SWAP	3778390	NYMEX	NG	\$3.812
6/1/2013	11/15/2012	FIXED SWAP	3778391	NYMEX	NG	\$3.847
7/1/2013	11/15/2012	FIXED SWAP	3778392	NYMEX	NG	\$3.886
4/1/2013	11/19/2012	FIXED SWAP	3780732	NYMEX	NG	\$3.759
5/1/2013	11/19/2012	FIXED SWAP	3780733	NYMEX	NG	\$3.830
6/1/2013	11/19/2012	FIXED SWAP	3780734	NYMEX	NG	\$3.865
7/1/2013	11/19/2012	FIXED SWAP	3780735	NYMEX	NG	\$3.903
4/1/2013	11/27/2012	FIXED SWAP	3785888	NYMEX	NG	\$3.861
5/1/2013	11/27/2012	FIXED SWAP	3785889	NYMEX	NG	\$3.851
6/1/2013	11/27/2012	FIXED SWAP	3785890	NYMEX	NG	\$3.927
7/1/2013	11/27/2012	FIXED SWAP	3785891	NYMEX	NG	\$3.968
4/1/2013	11/28/2012	FIXED SWAP	3786475	NYMEX	NG	\$3.777
5/1/2013	11/28/2012	FIXED SWAP	3786476	NYMEX	NG	\$3.811
6/1/2013	11/28/2012	FIXED SWAP	3786477	NYMEX	NG	\$3.848
7/1/2013	11/28/2012	FIXED SWAP	3786478	NYMEX	NG	\$3.889

4/1/2013	11/29/2012	FIXED SWAP	3788055	NYMEX	NG		\$3.641	
5/1/2013	11/29/2012	FIXED SWAP	3788056	NYMEX	NG		\$3.679	
6/1/2013	11/29/2012	FIXED SWAP	3788057	NYMEX	NG		\$3.718	
7/1/2013	11/29/2012	FIXED SWAP	3788058	NYMEX	NG		\$3.761	
4/1/2013	12/4/2012	FIXED SWAP	3801713	NYMEX	NG		\$3.555	
5/1/2013	12/4/2012	FIXED SWAP	3801714	NYMEX	NG		\$3.596	
6/1/2013	12/4/2012	FIXED SWAP	3801715	NYMEX	NG		\$3.636	
7/1/2013	12/4/2012	FIXED SWAP	3801716	NYMEX	NG		\$3.682	
4/1/2013	12/7/2012	FIXED SWAP	3804746	NYMEX	NG		\$3.592	
5/1/2013	12/7/2012	FIXED SWAP	3804747	NYMEX	NG		\$3.633	
6/1/2013	12/7/2012	FIXED SWAP	3804750	NYMEX	NG		\$3.673	
7/1/2013	12/7/2012	FIXED SWAP	3804751	NYMEX	NG		\$3.713	
4/1/2013	12/10/2012	FIXED SWAP	3806227	NYMEX	NG		\$3.515	
5/1/2013	12/10/2012	FIXED SWAP	3806228	NYMEX	NG		\$3.559	
6/1/2013	12/10/2012	FIXED SWAP	3806229	NYMEX	NG		\$3.599	
7/1/2013	12/10/2012	FIXED SWAP	3806230	NYMEX	NG		\$3.642	
4/1/2013	12/13/2012	FIXED SWAP	3809620	NYMEX	NG		\$3.438	
5/1/2013	12/13/2012	FIXED SWAP	3809621	NYMEX	NG		\$3.482	
6/1/2013	12/13/2012	FIXED SWAP	3809622	NYMEX	NG		\$3.521	
7/1/2013	12/13/2012	FIXED SWAP	3809623	NYMEX	NG		\$3.563	
6/1/2013	1/9/2013	FIXED SWAP	3830732	IFERC	MAINLN		\$3.256	
7/1/2013	1/9/2013	FIXED SWAP	3830733	IFERC	MAINLN		\$3.320	
6/1/2013	2/7/2013	FIXED SWAP	3856030	IFERC	MAINLN		\$3.425	
7/1/2013	2/7/2013	FIXED SWAP	3856031	IFERC	MAINLN		\$3.483	
6/1/2013	2/11/2013	FIXED SWAP	3857445	IFERC	MAINLN		\$3.433	
7/1/2013	2/11/2013	FIXED SWAP	3857446	IFERC	MAINLN		\$3.491	
6/1/2013	2/14/2013	FIXED SWAP	3859785	IFERC	MAINLN		\$3.315	
7/1/2013	2/14/2013	FIXED SWAP	3859786	IFERC	MAINLN		\$3.377	
6/1/2013	2/22/2013	FIXED SWAP	3864907	IFERC	MAINLN		\$3.414	
7/1/2013	2/22/2013	FIXED SWAP	3864908	IFERC	MAINLN		\$3.473	

* Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison.

* Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison.

Note 1
Due to the test period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would look when in complete form.

REDACTED

Question 49

2013 January - July Storage Swap Hedges

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume MMBtu	Trade Price (\$/MMBtu)	Market Price on Trade Date	Percent Difference from Trade Price
8/1/2013	5/9/2013	FIXED SWAP	3866424	IFERC	FGT23			\$4.109	
6/1/2013	5/16/2013	FIXED SWAP	3971356	IFERC	FGT23			\$4.046	

There were no storage hedges done between August 2012 and May 2013

- * Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison
- * Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison

Note 1

Due to the test period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would look when in complete form.

REDACTED

Question 50
2012 August - December Swap Hedges
Residual Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume BBLs	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
8/1/2012	12/15/2008	FIXED SWAP	26342C8	NYHRBR	NO61			\$55.45	12.8%
9/1/2012	12/15/2008	FIXED SWAP	2634240	NYHRBR	NO61			\$55.49	
10/1/2012	12/18/2008	FIXED SWAP	2634212	NYHRBR	NO61			\$55.49	Avg for the Strip
11/1/2012	12/18/2008	FIXED SWAP	2634214	NYHRBR	NO61			\$55.58	
12/1/2012	12/18/2008	FIXED SWAP	2634216	NYHRBR	NO61			\$55.72	See Note 1 Below Avg for entire strip was 13.3%
11/1/2012	7/14/2011	FIXED SWAP	3350976	NYHRBR	NO61			\$104.13	
12/1/2012	7/14/2011	FIXED SWAP	3350978	NYHRBR	NO61			\$104.08	<Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4
9/1/2012	12/28/2011	FIXED SWAP	3508891	NYHRBR	NO61			\$96.50	
10/1/2012	12/28/2011	FIXED SWAP	3508895	NYHRBR	NO61			\$96.00	Avg for the Strip
11/1/2012	6/29/2012	FIXED SWAP	3627487	NYHRBR	NO61			\$88.82	
12/1/2012	6/29/2012	FIXED SWAP	3627491	NYHRBR	NO61			\$88.53	Avg for the Strip
8/1/2012	7/2/2012	FIXED SWAP	3632698	NYHRBR	NO61			\$92.78	

Residual Fuel Oil prices and quantities are in barrels.

Question 50
2012 August - December Swap Hedges
Light Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume BBLs	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
8/1/2012	1/23/2011	FIXED SWAP	3196547	NYMEX	HOIND			\$114.24	Avg for the Strip
9/1/2012	1/23/2011	FIXED SWAP	3196548	NYMEX	HOIND			\$114.81	
8/1/2012	3/15/2011	FIXED SWAP	3220839	NYMEX	FOIND			\$124.60	Avg for the Strip
9/1/2012	3/15/2011	FIXED SWAP	3220841	NYMEX	FOIND			\$124.87	
10/1/2012	6/23/2011	FIXED SWAP	3338607	NYMEX	FOIND			\$121.45	Avg for the Strip
11/1/2012	6/23/2011	FIXED SWAP	3338609	NYMEX	FOIND			\$121.72	
12/1/2012	6/23/2011	FIXED SWAP	3338611	NYMEX	HOIND			\$121.97	Avg for the Strip
10/1/2012	8/10/2011	FIXED SWAP	3375121	NYMEX	HOIND			\$122.06	
11/1/2012	8/10/2011	FIXED SWAP	3375125	NYMEX	HOIND			\$122.38	Avg for the Strip
12/1/2012	8/10/2011	FIXED SWAP	3375127	NYMEX	HOIND			\$122.65	
11/1/2012	8/20/2012	FIXED SWAP	3673996	USGLF	NO2ULS			\$130.93	Avg for the Strip
12/1/2012	8/20/2012	FIXED SWAP	3673997	USGLF	NO2ULS			\$130.06	

Light Fuel Oil prices and quantities are traded financially in gallons.

- * Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison.
- * Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison.

Note 1
Due to the test period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would lock when in complete form.

1/1/2012	12/18/2008	FIXED SWAP	2634194	NYHRBR	NO61			\$54.76	13.3% Avg. for the Strip Trade	<Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4 <Identified in Attachment B, Question 51, Example #4
2/1/2012	12/18/2008	FIXED SWAP	2634195	NYHRBR	NO61			\$54.84		
3/1/2012	12/18/2008	FIXED SWAP	2634198	NYHRBR	NO61			\$54.91		
4/1/2012	12/18/2008	FIXED SWAP	2634200	NYHRBR	NO61			\$54.97		
5/1/2012	12/18/2008	FIXED SWAP	2634202	NYHRBR	NO61			\$55.08		
6/1/2012	12/18/2008	FIXED SWAP	2634204	NYHRBR	NO61			\$55.29		
7/1/2012	12/18/2008	FIXED SWAP	2634206	NYHRBR	NO61			\$55.39		
8/1/2012	12/18/2008	FIXED SWAP	2634208	NYHRBR	NO61			\$55.45		
9/1/2012	12/18/2008	FIXED SWAP	2634210	NYHRBR	NO61			\$55.49		
10/1/2012	12/18/2008	FIXED SWAP	2634212	NYHRBR	NO61			\$55.49		
11/1/2012	12/18/2008	FIXED SWAP	2634214	NYHRBR	NO61			\$55.58		
12/1/2012	12/18/2008	FIXED SWAP	2634216	NYHRBR	NO61			\$55.72		

REDACTED

Question 50

2012 August - December Fuel Oil Swap Hedges - Barge
Light Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume Gal	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
8/1/2012	1/26/2011	FIXED SWAP	3196535	NYMEX	HOIND			\$2.72	
9/1/2012	1/26/2011	FIXED SWAP	3196537	NYMEX	HOIND			\$2.73	
8/1/2012	8/12/2011	FIXED SWAP	3376625	NYMEX	HOIND			\$2.89	
9/1/2012	8/12/2011	FIXED SWAP	3376627	NYMEX	HOIND			\$2.90	
10/1/2012	8/12/2011	FIXED SWAP	3376629	NYMEX	HOIND			\$2.91	
11/1/2012	8/12/2011	FIXED SWAP	3376631	NYMEX	HOIND			\$2.92	
12/1/2012	8/12/2011	FIXED SWAP	3376633	NYMEX	HOIND			\$2.92	
8/1/2012	9/9/2011	FIXED SWAP	3392235	NYMEX	HOIND			\$2.94	
9/1/2012	9/9/2011	FIXED SWAP	3392237	NYMEX	HOIND			\$2.94	
10/1/2012	9/21/2011	FIXED SWAP	3398160	NYMEX	HOIND			\$2.89	
11/1/2012	9/21/2011	FIXED SWAP	3398164	NYMEX	HOIND			\$2.90	
12/1/2012	9/21/2011	FIXED SWAP	3398166	NYMEX	HOIND			\$2.90	
8/1/2012	11/22/2011	FIXED SWAP	3494720	NYMEX	HOIND			\$2.99	
9/1/2012	11/22/2011	FIXED SWAP	3494722	NYMEX	HOIND			\$2.99	
10/1/2012	8/20/2012	FIXED SWAP	3674006	USGLF	NO2ULS			\$3.15	
11/1/2012	8/20/2012	FIXED SWAP	3674008	USGLF	NO2ULS			\$3.12	
12/1/2012	8/20/2012	FIXED SWAP	3674010	USGLF	NO2ULS			\$3.10	

Light Fuel Oil prices and quantities are traded financially in gallons.

Question 50

2012 August - December Fuel Oil Swap Hedges - Rail
Light Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume Gal	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
8/1/2012	1/26/2011	FIXED SWAP	3196541	NYMEX	HOIND			\$2.72	
9/1/2012	1/26/2011	FIXED SWAP	3196543	NYMEX	HOIND			\$2.73	
10/1/2012	9/21/2011	FIXED SWAP	3398154	NYMEX	HOIND			\$2.89	
11/1/2012	9/21/2011	FIXED SWAP	3398156	NYMEX	HOIND			\$2.90	
12/1/2012	9/21/2011	FIXED SWAP	3398158	NYMEX	HOIND			\$2.90	
8/1/2012	6/6/2012	FIXED SWAP	3621717	USGLF	NO2ULS			\$2.71	
9/1/2012	6/6/2012	FIXED SWAP	3621719	USGLF	NO2ULS			\$2.72	

Light Fuel Oil prices and quantities are traded financially in gallons.

- * Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison.
- * Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison.

Note 1

Due to the test period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would look when in complete form.

REDACTED

Question 50
 2013 January - July Swap Hedges
 Light Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume BBLs	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
1/1/2013	2/23/2012	FIXED SWAP	3532485	USGLF	NO2ULS			\$137.19	
2/1/2013	2/23/2012	FIXED SWAP	3532486	USGLF	NO2ULS			\$136.61	
3/1/2013	2/23/2012	FIXED SWAP	3532489	USGLF	NO2ULS			\$136.02	
4/1/2013	2/23/2012	FIXED SWAP	3532491	USGLF	NO2ULS			\$135.51	
5/1/2013	2/23/2012	FIXED SWAP	3532493	USGLF	NO2ULS			\$134.96	
6/1/2013	2/23/2012	FIXED SWAP	3532495	USGLF	NO2ULS			\$134.35	
7/1/2013	3/20/2012	FIXED SWAP	3544396	USGLF	NO2ULS			\$133.79	
7/1/2013	5/7/2012	FIXED SWAP	3599953	USGLF	NO2ULS			\$122.98	
7/1/2013	8/20/2012	FIXED SWAP	3674030	USGLF	NO2ULS			\$126.03	
4/1/2013	10/22/2012	FIXED SWAP	3748949	USGLF	NO2ULS			\$124.69	
5/1/2013	10/22/2012	FIXED SWAP	3748956	USGLF	NO2ULS			\$123.94	
6/1/2013	10/22/2012	FIXED SWAP	3748958	USGLF	NO2ULS			\$123.56	
7/1/2013	10/22/2012	FIXED SWAP	3748960	USGLF	NO2ULS			\$123.43	
5/1/2013	4/22/2013	FIXED SWAP	3937694	USGLF	NO2ULS			\$116.47	

Light Fuel Oil prices and quantities are traded financially in gallons.

* Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison.

* Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison.

Note 1

Due to the test period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would look when in complete form.

REDACTED

Question 50
2013 January- July Fuel Oil Swap Hedges - Barge
Light Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume Gal	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
1/1/2013	1/27/2012	FIXED SWAP	3521823	USGLF	NO2ULS			\$3.00	
2/1/2013	1/27/2012	FIXED SWAP	3521824	USGLF	NO2ULS			\$3.00	
3/1/2013	1/27/2012	FIXED SWAP	3521825	USGLF	NO2ULS			\$2.98	
4/1/2013	3/12/2012	FIXED SWAP	3540872	USGLF	NO2ULS			\$3.22	
5/1/2013	3/12/2012	FIXED SWAP	3540873	USGLF	NO2ULS			\$3.21	
6/1/2013	3/12/2012	FIXED SWAP	3540875	USGLF	NO2ULS			\$3.20	
7/1/2013	3/20/2012	FIXED SWAP	3544398	USGLF	NO2ULS			\$3.23	
7/1/2013	6/7/2012	FIXED SWAP	3599947	USGLF	NO2ULS			\$2.93	
4/1/2013	9/26/2012	FIXED SWAP	3711714	USGLF	NO2ULS			\$2.96	
5/1/2013	9/26/2012	FIXED SWAP	3711716	USGLF	NO2ULS			\$2.92	
6/1/2013	9/26/2012	FIXED SWAP	3711718	USGLF	NO2ULS			\$2.92	
7/1/2013	9/27/2012	FIXED SWAP	3714481	USGLF	NO2ULS			\$2.97	
1/1/2013	10/4/2012	FIXED SWAP	3736415	USGLF	NO2ULS			\$3.09	
2/1/2013	10/4/2012	FIXED SWAP	3736417	USGLF	NO2ULS			\$3.06	
3/1/2013	10/4/2012	FIXED SWAP	3736419	USGLF	NO2ULS			\$3.05	
1/1/2013	10/31/2012	FIXED SWAP	3751003	USGLF	NO2ULS			\$3.01	
2/1/2013	10/31/2012	FIXED SWAP	3751005	USGLF	NO2ULS			\$2.98	
3/1/2013	10/31/2012	FIXED SWAP	3751007	USGLF	NO2ULS			\$2.96	
4/1/2013	11/13/2012	FIXED SWAP	3776782	USGLF	NO2ULS			\$2.94	
5/1/2013	11/13/2012	FIXED SWAP	3776784	USGLF	NO2ULS			\$2.92	
6/1/2013	11/13/2012	FIXED SWAP	3776786	USGLF	NO2ULS			\$2.92	
1/1/2013	12/3/2012	FIXED SWAP	3801026	USGLF	NO2ULS			\$3.02	
2/1/2013	12/3/2012	FIXED SWAP	3801027	USGLF	NO2ULS			\$3.03	
3/1/2013	12/3/2012	FIXED SWAP	3801029	USGLF	NO2ULS			\$3.03	
4/1/2013	12/6/2012	FIXED SWAP	3803835	USGLF	NO2ULS			\$2.92	
5/1/2013	12/6/2012	FIXED SWAP	3803837	USGLF	NO2ULS			\$2.90	
6/1/2013	12/6/2012	FIXED SWAP	3803839	USGLF	NO2ULS			\$2.89	

Light Fuel Oil prices and quantities are traded financially in gallons

Question 50
2013 January - July Fuel Oil Swap Hedges - Rail
Light Fuel Oil

Delivery Month	Trade Date	Instrument	Z Key	Market	Location	Volume Gal	Trade Price	Market Price on Trade Date	Percent Difference from Trade Price
1/1/2013	1/27/2012	FIXED SWAP	3521797	USGLF	NO2ULS			\$3.00	
2/1/2013	1/27/2012	FIXED SWAP	3521798	USGLF	NO2ULS			\$3.00	
3/1/2013	1/27/2012	FIXED SWAP	3521799	USGLF	NO2ULS			\$2.99	
4/1/2013	3/12/2012	FIXED SWAP	3540866	USGLF	NO2ULS			\$3.22	
5/1/2013	3/12/2012	FIXED SWAP	3540867	USGLF	NO2ULS			\$3.21	
6/1/2013	3/12/2012	FIXED SWAP	3540868	USGLF	NO2ULS			\$3.20	
7/1/2013	3/12/2012	FIXED SWAP	3599941	USGLF	NO2ULS			\$2.93	
4/1/2013	9/26/2012	FIXED SWAP	3711704	USGLF	NO2ULS			\$2.96	
5/1/2013	9/26/2012	FIXED SWAP	3711706	USGLF	NO2ULS			\$2.92	
6/1/2013	9/26/2012	FIXED SWAP	3711708	USGLF	NO2ULS			\$2.92	
4/1/2013	10/25/2012	FIXED SWAP	3751199	USGLF	NO2ULS			\$2.93	
5/1/2013	10/25/2012	FIXED SWAP	3751200	USGLF	NO2ULS			\$2.91	
6/1/2013	10/25/2012	FIXED SWAP	3751203	USGLF	NO2ULS			\$2.90	
7/1/2013	11/6/2012	FIXED SWAP	3764916	USGLF	NO2ULS			\$2.98	

Light Fuel Oil prices and quantities are traded financially in gallons

- * Percentage difference from trade price - Negative identifies when a trade price is above the closing market price for the respective day based on the simplified comparison.
- * Percentage difference from trade price - Positive identifies when a trade price is below the closing market price for the respective day based on the simplified comparison.

Note 1

Due to the last period of the request being different than the actual months of the strip deals executed, this causes the appearance of trades being more than 5% different from the market price for the respective day based on the simplified comparison. Below, the entire strips have been put together to show how it would look when in complete form.

Question #51

REDACTED

Example #1

Trade Date: January 30, 2012
 Location: Nymex
 Delivery Months: November 2012 through March 2013
 Trade Price: [REDACTED]
 Zkey 3522740, 3522741, 3522742, 3522743, 3522744

	Nymex Settle	Nymex High	Nymex Low	High / Low Range
Nov-12	\$3.2420	\$3.3230	\$3.1850	\$0.1380
Dec-12	\$3.5120	\$3.6030	\$3.4550	\$0.1480
Jan-13	\$3.6330	\$3.7580	\$3.5810	\$0.1770
Feb-13	\$3.6370	\$3.7440	\$3.5870	\$0.1570
Mar-13	\$3.6070	\$3.6800	\$3.5560	\$0.1240
Strip	\$3.5262	\$3.6216	\$3.4728	\$0.1488

Trade Price Difference to Strip [REDACTED]

Note: See NG Swaps for 2012/2013 to identify this transaction on Question 49

Example #2

Trade Date: February 7, 2012
 Location: Henry Hub IFERC
 Delivery Months: November 2012 through March 2013
 Trade Price: [REDACTED]
 Zkey 3526026, 3526027, 3526028, 3526029, 3526030

	Nymex Settle	Nymex High	Nymex Low	High / Low Range
Nov-12	\$3.1620	\$3.3210	\$3.1600	\$0.1610
Dec-12	\$3.4610	\$3.6300	\$3.4570	\$0.1730
Jan-13	\$3.5910	\$3.7420	\$3.5890	\$0.1530
Feb-13	\$3.5990	\$3.7280	\$3.5980	\$0.1300
Mar-13	\$3.5800	\$3.7210	\$3.5770	\$0.1440
Strip	\$3.4786	\$3.6284	\$3.4762	\$0.1522

Trade Price Difference to Strip [REDACTED]

Note: See NG Swaps for 2012/2013 to identify this transaction on Question 49.

Example #3

Trade Date: February 28, 2012
 Location: Henry Hub IFERC
 Delivery Months: November 2012 through March 2013
 Trade Price: [REDACTED]
 Zkey 3534314, 3534315, 3534316, 3534317, 3534318

	Nymex Settle	Nymex High	Nymex Low	High / Low Range
Nov-12	\$3.0500	\$3.1480	\$3.0460	\$0.1020
Dec-12	\$3.3490	\$3.4570	\$3.3440	\$0.1130
Jan-13	\$3.4850	\$3.5600	\$3.4800	\$0.0800
Feb-13	\$3.5020	\$3.5500	\$3.4980	\$0.0520
Mar-13	\$3.4840	\$3.5750	\$3.4770	\$0.0980
Strip	\$3.3740	\$3.4580	\$3.3690	\$0.0890

Trade Price Difference to Strip [REDACTED]

Note: See NG Swaps for 2012/2013 to identify this transaction on Question 49.

Question #51

REDACTED

Example #4

Trade Date: December 18, 2008
 Location: NY Harbor
 Delivery Months: Jan 2012 to Dec 2012
 Trade Price: [REDACTED]
 Zkey 2634194/95/98/200/02/04/06/08/10/12/14/16
 Explanation: Average for strip was 13.3%. See explanation for 51.

	NY Harbor Trade Price	NY Harbor Market Price	Percent Difference from Trade Price	Executed->	Market Quotes	Indicative Market Price	% Difference
Jan-12	\$63.70	\$ 54.76	-14.0%	[REDACTED]	[REDACTED]	\$55.25	[REDACTED]
Feb-12	\$63.70	\$ 54.84	-13.9%	[REDACTED]	[REDACTED]		
Mar-12	\$63.70	\$ 54.91	-13.8%	[REDACTED]	[REDACTED]		
Apr-12	\$63.70	\$ 54.97	-13.7%	[REDACTED]	[REDACTED]		
May-12	\$63.70	\$ 55.08	-13.5%	[REDACTED]	[REDACTED]		
Jun-12	\$63.70	\$ 55.29	-13.2%	[REDACTED]	[REDACTED]		
Jul-12	\$63.70	\$ 55.39	-13.1%	[REDACTED]	[REDACTED]		
Aug-12	\$63.70	\$ 55.45	-12.9%	[REDACTED]	[REDACTED]		
Sep-12	\$63.70	\$ 55.49	-12.9%	[REDACTED]	[REDACTED]		
Oct-12	\$63.70	\$ 55.49	-12.9%	[REDACTED]	[REDACTED]		
Nov-12	\$63.70	\$ 55.58	-12.7%	[REDACTED]	[REDACTED]		
Dec-12	\$63.70	\$ 55.72	-12.5%	[REDACTED]	[REDACTED]		
Strip	\$63.70	\$ 55.25	-13.3%				

Question 52
2012 August - December Options

REDACTED

Delivery Month	Trade Date	Instrument	Z Key	Put/Call	Market	Location	Strike Price	Trade Price (\$/MMBtu)	Settled Quantity MMBtu
8/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118864	PUT	NYMEX	NG			
8/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118864	CALL	NYMEX	NG			
9/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118865	PUT	NYMEX	NG			
9/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118865	CALL	NYMEX	NG			
10/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118866	PUT	NYMEX	NG			
10/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118866	CALL	NYMEX	NG			
11/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118867	PUT	NYMEX	NG			
11/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118867	CALL	NYMEX	NG			
12/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118868	PUT	NYMEX	NG			
12/1/2012	9/17/2010	FIXED FINANCIAL OPTION	3118868	CALL	NYMEX	NG			
8/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121520	PUT	NYMEX	NG			
8/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121520	CALL	NYMEX	NG			
9/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121521	PUT	NYMEX	NG			
9/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121521	CALL	NYMEX	NG			
10/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121522	PUT	NYMEX	NG			
10/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121522	CALL	NYMEX	NG			
11/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121523	PUT	NYMEX	NG			
11/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121523	CALL	NYMEX	NG			
12/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121524	PUT	NYMEX	NG			
12/1/2012	9/27/2010	FIXED FINANCIAL OPTION	3121524	CALL	NYMEX	NG			
8/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368670	PUT	NYMEX	NG			
8/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368670	CALL	NYMEX	NG			
9/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368671	PUT	NYMEX	NG			
9/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368671	CALL	NYMEX	NG			
10/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368672	PUT	NYMEX	NG			
10/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368672	CALL	NYMEX	NG			
11/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368673	PUT	NYMEX	NG			
11/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368673	CALL	NYMEX	NG			
12/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368674	PUT	NYMEX	NG			
12/1/2012	8/1/2011	FIXED FINANCIAL OPTION	3368674	CALL	NYMEX	NG			
8/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372221	PUT	IFERC	HHUB			
8/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372221	CALL	IFERC	HHUB			
9/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372222	PUT	IFERC	HHUB			
9/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372222	CALL	IFERC	HHUB			
10/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372223	PUT	IFERC	HHUB			
10/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372223	CALL	IFERC	HHUB			
11/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372224	PUT	IFERC	HHUB			
11/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372224	CALL	IFERC	HHUB			
12/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372225	PUT	IFERC	HHUB			
12/1/2012	8/5/2011	FIXED FINANCIAL OPTION	3372225	CALL	IFERC	HHUB			
8/1/2012	11/16/2011	FIXED FINANCIAL OPTION	3491513	PUT	NYMEX	NG			
8/1/2012	11/16/2011	FIXED FINANCIAL OPTION	3491513	CALL	NYMEX	NG			
9/1/2012	11/16/2011	FIXED FINANCIAL OPTION	3491514	PUT	NYMEX	NG			
9/1/2012	11/16/2011	FIXED FINANCIAL OPTION	3491514	CALL	NYMEX	NG			
10/1/2012	11/16/2011	FIXED FINANCIAL OPTION	3491515	PUT	NYMEX	NG			
10/1/2012	11/16/2011	FIXED FINANCIAL OPTION	3491515	CALL	NYMEX	NG			
8/1/2012	1/11/2012	FIXED FINANCIAL OPTION	3514188	PUT	NYMEX	NG			
8/1/2012	1/11/2012	FIXED FINANCIAL OPTION	3514188	CALL	NYMEX	NG			
9/1/2012	1/11/2012	FIXED FINANCIAL OPTION	3514189	PUT	NYMEX	NG			
9/1/2012	1/11/2012	FIXED FINANCIAL OPTION	3514189	CALL	NYMEX	NG			
8/1/2012	1/17/2012	FIXED FINANCIAL OPTION	3516638	PUT	NYMEX	NG			
8/1/2012	1/17/2012	FIXED FINANCIAL OPTION	3516638	CALL	NYMEX	NG			
9/1/2012	1/17/2012	FIXED FINANCIAL OPTION	3516639	PUT	NYMEX	NG			
9/1/2012	1/17/2012	FIXED FINANCIAL OPTION	3516639	CALL	NYMEX	NG			

* No observable market indications or quotes available for options

REDACTED

Question 52
2013 January - July Options

Delivery Month	Trade Date	Instrument	Z Key	Put/Call	Market	Location	Strike Price	Trade Price (\$/MMBtu)	Settled Quantity MMBtu
1/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272956	PUT	NYMEX	NG			
1/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272956	CALL	NYMEX	NG			
2/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272957	PUT	NYMEX	NG			
2/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272957	CALL	NYMEX	NG			
3/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272958	PUT	NYMEX	NG			
3/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272958	CALL	NYMEX	NG			
4/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272959	PUT	NYMEX	NG			
4/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272959	CALL	NYMEX	NG			
4/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272960	PUT	NYMEX	NG			
4/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272960	CALL	NYMEX	NG			
5/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272961	PUT	NYMEX	NG			
5/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272961	CALL	NYMEX	NG			
6/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272962	PUT	NYMEX	NG			
6/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3272962	CALL	NYMEX	NG			
7/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3329708	PUT	NYMEX	NG			
7/1/2013	4/11/2011	FIXED FINANCIAL OPTION	3329708	CALL	NYMEX	NG			
8/9/2013	6/9/2011	FIXED FINANCIAL OPTION	3329706	CALL	NYMEX	NG			
8/9/2013	6/9/2011	FIXED FINANCIAL OPTION	3329707	PUT	NYMEX	NG			
2/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329707	CALL	NYMEX	NG			
2/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329700	PUT	NYMEX	NG			
3/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329708	CALL	NYMEX	NG			
3/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329709	PUT	NYMEX	NG			
4/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329709	CALL	NYMEX	NG			
4/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329710	PUT	NYMEX	NG			
5/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329710	CALL	NYMEX	NG			
6/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329711	PUT	NYMEX	NG			
6/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329711	CALL	NYMEX	NG			
6/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329712	PUT	NYMEX	NG			
6/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3329712	CALL	NYMEX	NG			
7/1/2013	6/9/2011	FIXED FINANCIAL OPTION	3369594	PUT	NYMEX	NG			
1/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369594	CALL	NYMEX	NG			
1/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369597	PUT	NYMEX	NG			
2/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369597	CALL	NYMEX	NG			
2/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369598	PUT	NYMEX	NG			
3/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369598	CALL	NYMEX	NG			
3/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369599	PUT	NYMEX	NG			
4/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369599	CALL	NYMEX	NG			
4/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369600	PUT	NYMEX	NG			
5/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369600	CALL	NYMEX	NG			
6/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369601	PUT	NYMEX	NG			
6/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369601	CALL	NYMEX	NG			
7/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369602	PUT	NYMEX	NG			
7/1/2013	8/2/2011	FIXED FINANCIAL OPTION	3369602	CALL	NYMEX	NG			
1/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455148	PUT	NYMEX	NG			
1/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455148	CALL	NYMEX	NG			
2/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455149	PUT	NYMEX	NG			
2/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455149	CALL	NYMEX	NG			
3/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455150	PUT	NYMEX	NG			
3/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455150	CALL	NYMEX	NG			
4/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455151	PUT	NYMEX	NG			
4/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455151	CALL	NYMEX	NG			
4/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455152	PUT	NYMEX	NG			
5/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455152	CALL	NYMEX	NG			
5/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455153	PUT	NYMEX	NG			
6/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455153	CALL	NYMEX	NG			
6/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455154	PUT	NYMEX	NG			
7/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3455154	CALL	NYMEX	NG			
7/1/2013	10/7/2011	FIXED FINANCIAL OPTION	3488181	PUT	NYMEX	NG			
1/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488181	CALL	NYMEX	NG			
1/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488182	PUT	NYMEX	NG			
2/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488182	CALL	NYMEX	NG			
3/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488183	PUT	NYMEX	NG			
3/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488183	CALL	NYMEX	NG			
3/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488184	PUT	NYMEX	NG			
4/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488184	CALL	NYMEX	NG			
4/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488185	PUT	NYMEX	NG			
5/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488185	CALL	NYMEX	NG			
5/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488186	PUT	NYMEX	NG			
6/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488186	CALL	NYMEX	NG			
6/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488187	PUT	NYMEX	NG			
7/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3488187	CALL	NYMEX	NG			
7/1/2013	11/9/2011	FIXED FINANCIAL OPTION	3491465	PUT	NYMEX	NG			
1/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491465	CALL	NYMEX	NG			
1/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491466	PUT	NYMEX	NG			
2/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491466	CALL	NYMEX	NG			
2/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491467	PUT	NYMEX	NG			
3/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491467	CALL	NYMEX	NG			
3/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491468	PUT	NYMEX	NG			
4/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491468	CALL	NYMEX	NG			
4/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491469	PUT	NYMEX	NG			
5/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491469	CALL	NYMEX	NG			

5/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491469	CALL	NYMEX	NG
6/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491470	PUT	NYMEX	NG
6/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491470	CALL	NYMEX	NG
7/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491471	PUT	NYMEX	NG
7/1/2013	11/16/2011	FIXED FINANCIAL OPTION	3491471	CALL	NYMEX	NG
1/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502035	PUT	NYMEX	NG
1/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502035	CALL	NYMEX	NG
2/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502036	PUT	NYMEX	NG
2/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502036	CALL	NYMEX	NG
3/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502037	PUT	NYMEX	NG
3/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502037	CALL	NYMEX	NG
4/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502038	PUT	NYMEX	NG
4/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502038	CALL	NYMEX	NG
4/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502038	PUT	NYMEX	NG
5/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502039	CALL	NYMEX	NG
5/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502040	PUT	NYMEX	NG
6/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502040	CALL	NYMEX	NG
6/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502041	PUT	NYMEX	NG
7/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3502041	CALL	NYMEX	NG
7/1/2013	12/9/2011	FIXED FINANCIAL OPTION	3514713	PUT	NYMEX	NG
1/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514713	CALL	NYMEX	NG
1/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514714	PUT	NYMEX	NG
2/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514714	CALL	NYMEX	NG
2/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514715	PUT	NYMEX	NG
3/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514715	CALL	NYMEX	NG
3/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514716	PUT	NYMEX	NG
4/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514716	CALL	NYMEX	NG
4/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514717	PUT	NYMEX	NG
5/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514717	CALL	NYMEX	NG
5/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514718	PUT	NYMEX	NG
6/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514718	CALL	NYMEX	NG
6/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514719	PUT	NYMEX	NG
7/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3514719	CALL	NYMEX	NG
7/1/2013	1/12/2012	FIXED FINANCIAL OPTION	3571186	PUT	IFERC	TRNSZ4
1/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571186	CALL	IFERC	TRNSZ4
1/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571187	PUT	IFERC	TRNSZ4
2/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571187	CALL	IFERC	TRNSZ4
2/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571188	PUT	IFERC	TRNSZ4
3/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571188	CALL	IFERC	TRNSZ4
3/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571189	PUT	IFERC	TRNSZ4
4/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571189	CALL	IFERC	TRNSZ4
4/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571190	PUT	IFERC	TRNSZ4
5/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571190	CALL	IFERC	TRNSZ4
5/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571191	PUT	IFERC	TRNSZ4
6/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571191	CALL	IFERC	TRNSZ4
6/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571192	PUT	IFERC	TRNSZ4
7/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3571192	CALL	IFERC	TRNSZ4
7/1/2013	4/4/2012	FIXED FINANCIAL OPTION	3584202	PUT	IFERC	TRNSZ4
4/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584202	CALL	IFERC	TRNSZ4
4/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584203	PUT	IFERC	TRNSZ4
5/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584203	CALL	IFERC	TRNSZ4
5/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584204	PUT	IFERC	TRNSZ4
6/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584204	CALL	IFERC	TRNSZ4
6/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584205	PUT	IFERC	TRNSZ4
7/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3584205	CALL	IFERC	TRNSZ4
7/1/2013	4/17/2012	FIXED FINANCIAL OPTION	3623744	PUT	IFERC	TRNSZ4
4/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623744	CALL	IFERC	TRNSZ4
4/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623745	PUT	IFERC	TRNSZ4
5/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623745	CALL	IFERC	TRNSZ4
5/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623746	PUT	IFERC	TRNSZ4
6/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623746	CALL	IFERC	TRNSZ4
6/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623747	PUT	IFERC	TRNSZ4
7/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3623747	CALL	IFERC	TRNSZ4
7/1/2013	6/11/2012	FIXED FINANCIAL OPTION	3660088	PUT	IFERC	TRNSZ4
4/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660088	CALL	IFERC	TRNSZ4
4/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660089	PUT	IFERC	TRNSZ4
5/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660089	CALL	IFERC	TRNSZ4
5/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660090	PUT	IFERC	TRNSZ4
6/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660090	CALL	IFERC	TRNSZ4
6/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660091	PUT	IFERC	TRNSZ4
7/1/2013	8/1/2012	FIXED FINANCIAL OPTION	3660091	CALL	IFERC	TRNSZ4

* No observable market indications or quotes available for options.

**PROGRESS ENERGY FLORIDA
Confidentiality Justification Matrix**

DOCUMENT/RESPONSES	PAGE/LINE	JUSTIFICATION
<p>DEF Response to Staff's Seventh Set of Interrogatories (Nos. 49-62)</p>	<p>Attachments bearing bates number PEF-13FL-001932 through PEF - 13FL-001937 Question 49: 2012 August – December Swap Hedges (Bates No. PEF-13-FL-001932 through PEF-13-FL-001937), Columns Titled “Volume MMBtu”, “Trade Price (\$/MMBtu)”, and “Percent difference from Trade Price” in their entirety</p> <p>Attachments bearing bates number PEF-13-FL-001938 through PEF-13-FL-001946 Question 49: 2013 January – July Storage Swap Hedges (Bates No. PEF-13-FL-001938 through PEF-13-FL-001946), Columns Titled “Volume MMBtu”, “Trade Price (\$/MMBtu)”, and “Percent difference from Trade Price” in their entirety</p> <p>Attachment bearing bates numbers PEF-13-FL-001947 and PEF-13-FL-001948-Question 50 pricing for 2012 August-December Swap Hedges PEF13FL-001947, Columns Titled “Volume BBLs”, “Trade Price”, and “Percent Difference from Trade Price” in their entirety, and PEF-13-FL-001948, Columns Titled “Volume Gal”, “Trade Price”, and “Percent Difference from Trade Price” in their entirety</p>	<p>§366.093(3)(d), F.S. The document in question contains confidential information, the disclosure of which would impair DEF’s efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), F.S. The document in question contains confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>

DOCUMENT/RESPONSES	PAGE/LINE	JUSTIFICATION
	<p>Attachment bearing bates numbers PEF-13-FL-001949 and PEF-13-FL-001950-Question 50 pricing for 2013 January-July Swap Hedges PEF-13-FL-001949, Columns Titled “Volume BBLs”, “Trade Price”, and “Percent Difference from Trade Price” in their entirety, and PEF-13-FL-001950, Columns Titled “Volume Gal”, “Trade Price”, and “Percent Difference from Trade Price” in their entirety</p> <p>Attachment bearing bates number PEF-13-FL-001951 -Question 51 Trade Examples, PEF-13-FL-001951 Examples 1, 2, & 3, the “Trade Price” and “Trade Price Difference to Strip” information, and --PEF13-FL001940, the “Trade Price”, “Executed”, “Market Quotes”, and “% Difference” information</p> <p>Attachment bearing bates number PEF-13-FL-001952 -Question 51 Trade Example, PEF-13-FL-001952 Example 4, “Trade Price”, “Executed”, “Market Quotes”, and “% Difference” information</p> <p>Question 51: Page 4 of the responses, all Market prices for daily trading in the 2nd, 3rd, and 4th full paragraphs, Page 5 of the Responses, all Market prices for daily trading in the last full paragraph</p> <p>Attachment bearing bates</p>	

DOCUMENT/RESPONSES	PAGE/LINE	JUSTIFICATION
	<p>number PEF13FL-001953 - Question 52: 2012 August – December Options PEF13FL-001941 – Columns Titled “Strike Price”, “Trade Price (\$/MMBtu)”, and “Settled Quantity MMBtu” in their entirety</p> <p>Attachment bearing bates numbers PEF-13-FL-001954 and PEF-13-FL-001955 - Question 52: 2013 January-July Options PEF13FL-001942– Columns Titled “Strike Price”, “Trade Price (\$/MMBtu)”, and “Settled Quantity MMBtu” in their entirety</p> <p>Question 55: Page 10, Hedging gains and losses for the period of August 1, 2012 and ending July 31, 2013.</p> <p>Question 56: Page 11, Hedging target and actual percentages associated with the 2012 Risk Management Plan included in the 4th, 5th, 8th, and 10th lines of the response.</p>	

Exhibit D

AFFIDAVIT OF JOSEPH MCCALLISTER

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost
recovery clause with generating
performance incentive factor

Docket No. 130001-EI

Dated: October 17, 2013

**AFFIDAVIT OF JOSEPH McCALLISTER IN SUPPORT OF
DUKE ENERGY FLORIDA'S
REQUEST FOR CONFIDENTIAL CLASSIFICATION**

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

BEFORE ME, the undersigned authority duly authorized to administer oaths, personally appeared Joseph McCallister, who being first duly sworn, on oath deposes and says that:

1. My name is Joseph McCallister. I am over the age of 18 years old and I have been authorized by Duke Energy Florida (hereinafter "DEF" or the "Company") to give this affidavit in the above-styled proceeding on DEF's behalf and in support of DEF's Request for Confidential Classification. The facts attested to in my affidavit are based upon my personal knowledge.

2. I am responsible for Natural Gas, Oil and Emissions in the Fuel Procurement Section of Fuels and Systems Optimization Department for Duke Energy. This unit is responsible for any natural gas, oil and emission allowance acquisition for Duke Energy Indiana (DEI), Duke Energy Kentucky (DEK), Duke Energy Carolinas (DEC), Duke Energy Progress (DEP) and DEF systems.

3. As the Director of Gas, Oil and Power, I am responsible, along with the other members of the section, for the management of the gas and oil procurement, transportation, hedging activities, administration of gas and oil contracts with various suppliers for DEI, DEK, DEC, DEF and DEP's electrical power generation facilities.

4. DEF is seeking confidential classification for portions of its Responses to Staff's Seventh Set of Interrogatories (Nos. 49-62). A detailed description of the confidential information at issue is contained in confidential Exhibit A to DEF's Request for Confidential Classification and is outlined in DEF's Justification Matrix that is attached to DEF's Request for Confidential Classification as Exhibit C. DEF is requesting confidential classification of this information because it contains sensitive business information, the disclosure of which would impair the Company's efforts to contract for goods or services on favorable terms.

5. DEF negotiates with potential fuel suppliers to obtain competitive contracts for fuel options that provide economic value to DEF and its ratepayers. In order to obtain such contracts, however, DEF must be able to assure fuel suppliers that sensitive business information, such as hedging volumes, hedging savings/costs, trade price differences, and hedging percentages, will be kept confidential. With respect to the information at issue in this Request, DEF has kept confidential and has not publicly disclosed confidential contract terms such as hedging volumes, hedging savings/costs, trade price differences, and hedging percentages. Absent such measures, suppliers would run the risk that sensitive business information that they provided in their contracts with DEF would be made available to the public and, as a result, end up in possession of potential competitors. Faced with that risk, persons or companies who otherwise would

contract with DEF might decide not to do so if DEF did not keep those terms of their contracts confidential. Without DEF's measures to maintain the confidentiality of sensitive terms in contracts between DEF and fuel suppliers, the Company's efforts to obtain competitive fuel supply contracts could be undermined.

6. Additionally, the disclosure of confidential information in DEF's fuel supply contracts, could adversely impact DEF's competitive business interests. If such information was disclosed to DEF's competitors, DEF's efforts to obtain competitive fuel supply options that provide economic value to both DEF and its ratepayers could be compromised by DEF's competitors changing their consumption or purchasing behavior within the relevant markets.

7. Upon receipt of confidential information from fuel suppliers, and with its own confidential information, strict procedures are established and followed to maintain the confidentiality of the terms of the documents and information provided, including restricting access to those persons who need the information to assist the Company, and restricting the number of, and access to the information and contracts. At no time since receiving the contracts and information in question has the Company publicly disclosed that information. The Company has treated and continues to treat the information and contracts at issue as confidential.

8. This concludes my affidavit.

Further affiant sayeth not.

Dated the 15th day of October, 2013.



Joseph McCallister
Fuel Procurement
Natural Gas, Oil and Emissions
Fuels and Systems Optimization
Duke Energy
410 South Wilmington Street
Raleigh, NC. 27601

THE FOREGOING INSTRUMENT was sworn to and subscribed before me this 15th day of October, 2013 by Joseph McCallister. He is personally known to me, or has produced his N/A driver's license, or his N/A as identification.



(Signature)

Rita G Kale

(Printed Name)

NOTARY PUBLIC, STATE OF NC

June 17, 2017

(Commission Expiration Date)

(Serial Number, If Any)