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Combined Notes to Consolidated Financial Statements – (Continued)

(in millions)	Total Fair Value Amounts at December 31, 2010	Level 1	Level 2	Level 3
Description Investments in available-for-sale auction rate securities(a) Nuclear decommissioning trust fund equity securities Nuclear decommissioning trust fund debt securities Derivative assets(b)	\$ 12 1,365 649 62	\$ — 1,313 35 1	\$ — 46 573 61	\$12 6 41
Total assets Derivative liabilities ^(c)	2,088 (1)	1,349 (1)	680	59
Net assets	\$2,087	\$1,348	\$680	\$59

- (a) Included in Other within Investments and Other Assets on the Consolidated Balance Sheets.
- (b) Included in Other within Current Assets and Other within Investments and Other Assets on the Consolidated Balance Sheets.
- (c) Included in Other within Current Liabilities and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

The following table provides a reconciliation of beginning and ending balances of assets measured at fair value on a recurring basis where the determination of fair value includes significant unobservable inputs (Level 3):

Rollforward of Level 3 Measurements

(in millions)	Available-for- Sale Auction Rate Securities	Available-for-Sale NDTF Investments	Total
Year Ended December 31, 2011			
Balance at January 1, 2011	\$12	\$47	\$59
Net purchases, sales, issuances and settlements: Purchases	_	. 8	8
Sajes	_	(3)	(3)
Total gains included on the Consolidated Balance Sheet as regulatory asset or liability		ĭ	1
Balance at December 31, 2011	\$12	\$53	\$65
	Available-for- Sale	Available-for-Sale	
	Auction Rate	NDTF	
(in millions)	Securities	Investments	Total
Year Ended December 31, 2010			
Baiance at January 1, 2010	\$ 66	\$ <i>—</i>	\$ 66
Total pre-tax gains included in other comprehensive income:			
Gains on available for sale securities and other	12	-	12
Net purchases, sales, issuances and settlements Total gains included on the Consolidated Balance Sheet as regulatory asset or liability	(66)	45 2	(21) 2
	# 12	<u>-</u>	
Balance at December 31, 2010	\$ 12	\$47	\$ 59
		Available	
(in millions)			ion Rate securities
			ecunies
Year Ended December 31, 2009 Balance at January 1, 2009			\$72
Total pre-tax unrealized losses included in Other Comprehensive income: Losses on available for sale securities and other			(0)
			(6)
Balance at December 31, 2009			\$66

Duke Energy Ohio

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The following tables provide the fair value measurement amounts for assets and liabilities recorded on Duke Energy Ohio's Consolidated Balance Sheets at fair value at December 31, 2011 and December 31, 2010. Amounts presented in the tables below exclude cash collateral amounts which are disclosed separately in Note 14.

(in millions)	Total Fair Value Amounts at December 31, 2011	Level 1	Level 2	Level 3	
Description				<u></u> -	
Derivative assets(a) Derivative	\$ 56	\$ 42	\$ 5	\$ 9	
liabilities(b)	- (30)	(10)	(8)	(12)	
Net Assets	\$ 26	\$ 32	\$(3)	\$ (3)	

 ⁽a) Included in Other within Current Assets and Other within Investments and Other Assets on the Consolidated Balance Sheets.

⁽b) Included in Other within Current Liabilities and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

-	Total Fair Value Amounts at December 31,			
(in millions)	2010	Level 1	Level 2	Level 3
Description				
Derivative assets ^(a) Derivative liabilities ^(b)	\$ 59 (32)	\$20 (7)	\$ 6 (5)	\$ 33 (20)
Net (Liabilities) Assets	\$ 27	\$13	\$ 1	\$ 13

 ⁽a) Included in Other within Current Assets and Other within Investments and Other Assets on the Consolidated Balance Sheets.

The following table provides a reconciliation of beginning and ending balances of assets measured at fair value on a recurring basis where the determination of fair value includes significant unobservable inputs (Level 3):

Rollforward of Level 3 Measurements

	Derivatives (net)
V F-1-1 P 21 2011	(1100)
Year Ended December 31, 2011 Balance at January 1, 2011	\$ 13
Total pre-tax realized and unrealized losses included in earnings:	\$ 13
Revenue, non-regulated electric and other	(4)
Net purchases, sales, issuances and settlements:	
Settlements	(14)
Total gains included on the Consolidated Balance	
Sheet as regulatory asset or liability or as	
non-current liability	2
Balance at December 31, 2011	\$ (3)
There were insignificant amounts included in the Consolidated Statements of Operations related to Level 3 measurements outstanding at December 31, 2011.	
Year Ended December 31, 2010	
Balance at January 1, 2010	\$ 7
Total pre-tax realized and unrealized gains (losses)	
included in earnings:	
Revenue, non-regulated electric and other	8
Fuel used in electric generation and purchased	
power-non-regulated	(12)
Total pre-tax losses included in other comprehensive	
income:	
Losses on commodity cash flow hedges	(1)
Net purchases, sales, issuances and settlements	8
Total gains included on the Consolidated Balance	
Sheet as regulatory asset or liability or as	_
non-current liability	3
Balance at December 31, 2010	\$ 13

⁽b) Included in Other within Current Liabilities and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

Combined Notes to Consolidated Financial Statements – (Continued)

			Derivatives (net)
Pre-tax amounts included in the Consolidated Statements of Operations related to Level 3 measurements out 2010:	standing at Dece	mber 31,	
Revenue, non-regulated electric and other	٠.		\$,17
Total			\$ 17
Year Ended December 31, 2009 Balance at January 1, 2009 Total pre-tax realized and unrealized (losses) gains included in earnings: Revenue, non-regulated electric and other Fuel used in electric generation and purchased power-non-regulated Total pre-tax gains included in other comprehensive income: Gains on commodity cash flow hedges Net purchases, sales, issuances and settlements Total losses included on the Consolidated Balance Sheet as regulatory asset or liability or as non-cur	rrent liability		\$ 8 (6) 16 1 6 (18)
Balance at December 31, 2009		,	\$ 7
Pre-tax amounts included in the Consolidated Statements of Operations related to Level 3 measurements out 2009: Fuel used in electric generation and purchased power-non-regulated	standing at Dece	mber 31,	(12)
Total	-	-	\$(12)

Duke Energy Indiana

The following tables provide the fair value measurement amounts for assets and liabilities recorded on Duke Energy Indiana's Consolidated Balance Sheets at fair value at December 31, 2011 and December 31, 2010. Amounts presented in the tables below exclude cash collateral amounts.

(in millions)	Total Fair Value Amounts at December 31, 2011	Level 1	Level 2	Level 3
Description				
Available-for-sale equity securities(a)	\$ 46	\$46	s —	\$
Available-for-sale debt securities(a)	28		28	
Derivative assets(b)	4	_	_	4
Total Assets	78	46	28	4
Derivative liabilities ^(c)	(69)	(1)	(68)	_
Net Assets	\$ 9	\$45	\$(40)	\$ 4

- (a) Included in Other within Investments and Other Assets on the Consolidated Balance Sheets.
- (b) Included in Other within Current Assets on the Consolidated Balance Sheets,
- (c) Included in Other within Current Liabilities and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

(in millions)	Total Fair Value Amounts at December 31, 2010	Level 1	Level 2	Level 3
Description	4.47		Φ.	
Available-for-sale equity securities ^(a) Available-for-sale debt securities ^(a)	\$47 26	\$47 	\$— 26	\$ - -
Derivative assets ^(b)	4	_	_	4
Total Assets	77	47	26	4
Derivative liabilities ^(c)	(2)		(2)	
Net Assets	\$75	\$47	\$24	\$ 4

- (a) Included in Other within Investments and Other Assets on the Consolidated Balance Sheets.
- (b) Included in Other within Current Assets on the Consolidated Balance Sheets.
- (c) Included in Other within Current Liabilities and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

Combined Notes to Consolidated Financial Statements – (Continued)

Rollforward of Level 3 measurements

(in millions)	Derivatives (net)
Year Ended December 31, 2011	
Balance at January 1, 2011	\$ 4
Total pre-tax realized or unrealized gains included in earnings:	
Revenue, regulated electric ^(a)	14
Net purchases, sales, issuances and settlements:	
Purchases ^(a)	8
Settlements	(21
Total losses included on the Consolidated Balance Sheet as regulatory asset or liability or as current or non-current liability	(1)
Balance at December 31, 2011	\$ 4
(a) Amounts relate to financial transmission rights.	
Year Ended December 31, 2010	
Balance at January 1, 2010	\$ 4
Net purchases, sales, issuances and settlements	(15
Total gains included on the Consolidated Balance Sheet as regulatory asset or liability or as current or non-current liability	15
Balance at December 31, 2010	\$ 4

\$10

\$ 4

(9)

3

Additional Fair Value Disclosures — Long-term debt:

Net purchases, sales, issuances and settlements

Balance at January 1, 2009

Balance at December 31, 2009

The fair value of financial instruments, excluding financial assets and certain financial liabilities included in the scope of the accounting guidance for fair value measurements disclosed in the tables above, is summarized in the following table. Judgment is required in interpreting market data to develop the estimates of fair value. Accordingly, the estimates determined as of December 31, 2011 and 2010 are not necessarily indicative of the amounts the Duke Energy Registrants could have settled in current markets.

Total gains included on the Consolidated Balance Sheet as regulatory asset or liability or as current or non-current liability

	As of December 31, 2011								
	Duk	Duke Energy Carolinas			Duke I	Energy Ohio	Duke Energy Indiana		
(in millions)	Book Value ^(a)	Approximate Fair Value	Book Value ^(a)	Approximate Fair Value	Book Value	Approximate Fair Value	Book Value	Approximate Fair Value	
Long-term debt, including current maturities	\$20,573	\$23,053	\$9,274	\$10,629	\$2,555	\$2,688	\$3,459	\$4,048	

⁽a) Includes Non-recourse long-term debt of variable interest entities of \$949 million for Duke Energy and \$300 million for Duke Energy Carolinas.

				As of Decemb	er 31, 2010	٥		
	Duk	Duke Energy Carolinas [Duke Energy Ohio		Duke Energy India		
(in millions)	Book Value	Approximate Fair Value						
Long-term debt, including current maturities ^(a)	\$18,210	\$19,484	\$7,770	\$8,376	\$2,564	\$2,614	\$3,472	\$3,746

a) Includes Non-recourse long-term debt of variable interest entities of \$976 million for Duke Energy and \$300 million for Duke Energy Carolinas.

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Combined Notes to Consolidated Financial Statements – (Continued)

At both December 31, 2011 and December 31, 2010, the fair value of cash and cash equivalents, accounts and notes receivable, accounts and notes payable and commercial paper, as well as restricted funds held in trust at Duke Energy Ohio, are not materially different from their carrying amounts because of the short-term nature of these instruments and/or because the stated rates approximate market rates.

See Note 21 for disclosure of fair value measurements for investments that support Duke Energy's qualified, non-qualified and other post-retirement benefit plans.

16. INVESTMENTS IN DEBT AND EQUITY SECURITIES

The Duke Energy Registrants classify their investments in debt and equity securities into two categories — trading and available-for-sale. Investments in debt and equity securities held in grantor trusts associated with certain deferred compensation plans and certain other investments are classified as trading securities and are reported at fair value in the Consolidated Balance Sheets with net realized and unrealized gains and losses included in earnings each period. All other investments in debt and equity securities are classified as available-for-sale securities, which are also reported at fair value on the Consolidated Balance Sheets with unrealized gains and losses excluded from earnings and reported either as a regulatory asset or liability, as discussed further below, or as a component of other comprehensive income until realized.

Trading Securities. Duke Energy holds investments in debt and equity securities in grantor trusts that are associated with certain deferred compensation plans. At December 31, 2011 and 2010, the fair value of these investments was \$32 million and \$29 million, respectively. Additionally, at December 31, 2010 Duke Energy held Windstream Corp. equity securities, which were received as proceeds from the sale of Duke Energy's equity investment in Q-Comm during the fourth quarter of 2010 (see Note 2). The fair value of these securities at December 31, 2010 was \$87 million. Duke Energy subsequently sold these securities in the first quarter of 2011. Proceeds received from the sale of Windstream equity securities are reflected in Net proceeds from the sale of equity investments and other assets, and sales of and collections on notes receivable in the Duke Energy Consolidated Statement of Cash Flows.

Available for Sale Securities. Duke Energy's available-for-sale securities are primarily comprised of investments held in the NDTF at Duke Energy Carolinas, investments in a grantor trust at Duke Energy Indiana related to other post-retirement benefit plans as required by the IURC, Duke Energy captive insurance investment portfolio, Duke Energy foreign operations investment portfolio, and investments of Duke Energy and Duke Energy Carolinas in auction rate debt securities.

The investments within the Duke Energy Carolinas NDTF and the Duke Energy Indiana grantor trust are managed by independent investment managers with discretion to buy, sell and invest pursuant to the objectives set forth by the trust agreements. Therefore, Duke

Energy Carolinas and Duke Energy Indiana have limited oversight of the day-to-day management of these investments. Since day-to-day investment decisions, including buy and sell decisions, are made by the investment manager, the ability to hold investments in unrealized loss positions is outside the control of Duke Energy Carolinas and Duke Energy Indiana. Accordingly, all unrealized losses associated with equity securities within the Duke Energy Carolinas NDTF and the Duke Energy Indiana grantor trust are considered other-thantemporary and are recognized immediately when the fair value of individual investments is less than the cost basis of the investment. Pursuant to regulatory accounting, substantially all unrealized losses associated with investments in debt and equity securities within the Duke Energy Carolinas NDTF or the Duke Energy Indiana grantor trust are deferred as a regulatory asset, thus there is no immediate impact on the earnings of Duke Energy Carolinas and Duke Energy Indiana as a result of any other-than-temporary impairments that would otherwise be required to be recognized in earnings.

 $(x_{(2,1)},x_{(1,2)},x_{(2,1)},x_{(2,1)},\dots,x_{(2,n)},x_{(n)},x_{(n)},x_{(n)},\dots,x_{(n)},x_{(n)},x_{(n)},\dots,x_{(n)},x_{(n)},\dots,x_{(n)},x_{(n)},\dots,x_{(n)},x_{(n)},\dots,x_{(n)},x_{(n)},\dots,x_{(n)},x_{(n)},\dots$

For investments in debt and equity securities held in the captive insurance investment portfolio and investments in auction rate debt securities, unrealized gains and losses are included in other comprehensive income until realized, unless it is determined that the carrying value of an investment is other-than-temporarily impaired, at which time the write-down to fair value may be included in earnings based on the criteria discussed below.

For available-for-sale securities outside of the Duke Energy Carolinas NDTF and the Duke Energy Indiana grantor trust, which are discussed separately above, Duke Energy analyzes all investment holdings each reporting period to determine whether a decline in fair value should be considered other-than-temporary. Criteria used to evaluate whether an impairment associated with equity securities is other-than-temporary includes, but is not limited to, the length of time over which the market value has been lower than the cost basis of the investment, the percentage decline compared to the cost of the investment and management's intent and ability to retain its investment in the issuer for a period of time sufficient to allow for any anticipated recovery in market value. If a decline in fair value is determined to be other-than-temporary, the investment is written down to its fair value through a charge to earnings.

With respect to investments in debt securities, under the accounting guidance for other-than-temporary impairment, if the entity does not have an intent to sell the security and it is not more likely than not that management will be required to sell the debt security before the recovery of its cost basis, the impairment write-down to fair value would be recorded as a component of other comprehensive income, except for when it is determined that a credit loss exists. In determining whether a credit loss exists, management considers, among other things, the length of time and the extent to which the fair value has been less than the amortized cost basis, changes in the financial condition of the issuer of the security; or in the case of an asset backed security, the financial condition of the underlying loan obligors, consideration of underlying collateral and guarantees of amounts by government entities, ability of the issuer of

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Combined Notes to Consolidated Financial Statements – (Continued)

the security to make scheduled interest or principal payments and any changes to the rating of the security by rating agencies. If it is determined that a credit loss exists, the amount of impairment writedown to fair value would be split between the credit loss, which would be recognized in earnings, and the amount attributable to all other factors, which would be recognized in other comprehensive income. Since management believes, based on consideration of the criteria above, that no credit loss exists as of December 31, 2011 and 2010, and management does not have the intent to sell such investments in auction rate debt securities and the investments in debt securities within its captive insurance investment portfolio, and foreign operations investment portfolio, and it is not more likely than not that management will be required to sell these securities before the anticipated recovery of their cost basis, management concluded that there were no other-than-temporary impairments necessary as of December 31, 2011 and 2010. Accordingly, all changes in the market value of investments in auction rate debt securities, captive insurance investments, and foreign operation investments were reflected as a component of other comprehensive income in 2011 and 2010. See Note 15 for additional information related to fair value measurements for investments in auction rate debt securities.

Management will continue to monitor the carrying value of its entire portfolio of investments in the future to determine if any additional other-than-temporary impairment losses should be recorded.

Investments in debt and equity securities are classified as either short-term investments or long-term investments based on management's intent and ability to sell these securities, taking into consideration liquidity factors in the current markets with respect to certain short-term investments that have historically provided for a high degree of liquidity, such as investments in auction rate debt securities.

Short-term investments.

During the year ended December 31, 2011, Duke Energy purchased \$190 million of corporate debt securities using excess cash from its foreign operations. These investments are classified as Short-Term Investments on the balance sheet and are available for current operations of Duke Energy's foreign business. During the year ended December 31, 2011, Duke Energy received proceeds on sales of auction rate securities of approximately \$59 million (par value). During the year ended December 31 2010, there were no purchases or sales of short-term investments.

Long-term investments.

Duke Energy classifies its investments in debt and equity securities held in the Duke Energy Carolinas NDTF (see Note 15 for further information), the Duke Energy Indiana grantor trust and the captive insurance investment portfolio as long term. Additionally, Duke Energy has classified \$71 million carrying value (\$89 million par value) and \$118 million carrying value (\$149 million par value) of investments in auction rate debt securities as long-term at December 31, 2011 and 2010, respectively, due to market illiquidity factors as a result of continued failed auctions. All of these investments are classified as available-for-sale and, therefore, are reflected on the Consolidated Balance Sheets at estimated fair value based on either quoted market prices or management's best estimate of fair value based on expected future cash flow using appropriate risk-adjusted discount rates. Since management does not intend to use these investments in current operations, these investments are classified as long term.

The cost of securities is determined using the specific identification method.

The estimated fair values of investments classified as available-for-sale are as follows (in millions):

Duke Energy

	December 31, 2011				cember 31, 20	10
	Gross Unrealized Holding Gains ^(a)	Gross Unrealized Holding Losses ^(a)	Estimated Fair Value	Gross Unrealized Holding Gains ^(a)	Gross Unrealized Holding Losses ^(a)	Estimated Fair Value
Short-term Investments	\$ —	\$ —	\$ 190	\$	\$ —	\$ —
Total short-term investments	\$ —	\$ —	\$ 190	\$ —	\$ —	\$ —
Equity Securities	\$448	\$(18)	\$1,397	\$481	\$(16)	\$1,435
Corporate Debt Securities	9	(3)	256	12	(3)	270
Municipal Bonds	3	_	79	1	(9)	69
U,S. Government Bonds	17		327	10	(1)	235
Auction Rate Debt Securities		(17)	71		(31)	118
Other	6	(4)	229	11	(5)	274
Total long-term investments	\$483	\$(42)	\$2,359	\$515	\$(65)	\$2,401

⁽a) The table above includes unrealized gains and losses of \$473 million and \$22 million, respectively, at December 31, 2011 and unrealized gains and losses of \$505 million and \$32 million, respectively, at December 31, 2010 associated with investments held in the Duke Energy Carolinas NDTF. Additionally, the table above includes unrealized gains of \$6 million and \$1 million of unrealized losses at December 31, 2011, and unrealized gains of \$6 million and an insignificant amount of unrealized losses, at December 31, 2010 associated with investments held in the Duke Energy Indiana grantor trust. As discussed above, unrealized losses on investments within the NDTF and Duke Energy Indiana grantor trust are deferred as a regulatory asset pursuant to regulatory accounting treatment.

Combined Notes to Consolidated Financial Statements - (Continued)

For the years ended December 31, 2011 and 2009, a pre-tax gain of \$6 million and \$7 million, respectively were reclassified out of AOCI into earnings. There were no reclassifications out of AOCI into earnings for the year ended December 31, 2010.

Debt securities held at December 31, 2011, which excludes auction rate securities based on the stated maturity date, mature as follows: \$141 million in less than one year, \$318 million in one to five years, \$240 million in six to 10 years and \$381 million thereafter.

The fair values and gross unrealized losses of available-for-sale debt and equity securities which are in an unrealized loss position for which other-than-temporary impairment losses have not been recorded in the Consolidated Statement of Operations, summarized by investment type and length of time that the securities have been in a continuous loss position, are presented in the table below as of December 31, 2011 and 2010.

	As of December 31, 2011			As	of December 31,	2010
	Estimated Fair Value ^(a)	Unrealized Loss Position >12 months	Unrealized Loss Position <12 months	Estimated Fair Value ^(a)	Unrealized Loss Position > 12 months	Unrealized Loss Position <12 months
Equity Securities	\$123	(6)	\$(12)	\$ 85	(11)	\$ (5)
Corporate Debt Securities	258	(2)	(1)	73	(2)	(2)
Municipal Bonds	3	· -		42	(8)	(1)
U.S. Government Bonds	8	_		38		(1)
Auction Rate Debt Securities(b)	· 71	(17)	-	118	(31)	
Other	121	-	(4)	84	(1)	(3)
Total long-term investments	\$584	\$(25)	\$(17)	\$440	\$(53)	\$(12)

⁽a) The table above includes fair values of \$289 million and \$226 million at December 31, 2011 and December 31, 2010, respectively, associated with investments held in the Duke Energy Carolinas NDTF. Additionally, the table above includes fair values of \$11 million and \$5 million at December 31, 2011 and December 31, 2010, respectively, associated with investments held in the Duke Energy Indiana grantor trust.

Duke Energy Carolinas

	Dec	December 31, 2011			ember 31, 20	10
·	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value
Equity Securities	\$443	\$(16)	\$1,337	\$475	\$(16)	\$1,365
Corporate Debt Securities	. 8	(2)	205	10	(3)	227
Municipal Bonds	2		51	1	(9)	43
U.S. Government Bonds	16	_	306	10	_	224
Auction Rate Debt Securities		(3)	12	-	(3)	12
Other	4	(4)	161	9	(4)	155
Total long-term investments	\$473	\$(25)	\$2,072	\$505	\$(35)	\$2,026

Debt securities held at December 31, 2011, which excludes auction rate securities based on the stated maturity date, mature as follows: \$65 million in less than one year, \$144 million in one to five years, \$205 million in six to 10 years and \$309 million thereafter.

The fair values and gross unrealized losses of available-for-sale debt and equity securities which are in an unrealized loss position for which other-than-temporary impairment losses have not been recorded in the Consolidated Statement of Operations, summarized by investment type and length of time that the securities have been in a continuous loss position, are presented in the table below as of December 31, 2011 and December 31, 2010.

⁽b) See Note 15 for information about fair value measurements related to investments in auction rate debt securities.

Combined Notes to Consolidated Financial Statements – (Continued)

	As of December 31, 2011			As of December 31, 2010			
	Estimated Fair Value	Unrealized Loss Position >12 months	Unrealized Loss Position <12 months	Estimated Fair Value	Unrealized Loss Position >12 months	Unrealized Loss Position <12 months	
Equity Securities	\$111	(4)	\$(12)	\$ 79	(11)	\$ (5)	
Corporate Debt Securities	57	(1)	(1)	59	(2)	(1)	
Municipal Bonds		_		28	(8)	(1)	
U.S. Government Bonds	8	_	_	33	_	_	
Auction Rate Debt Securities(a)	12	(3)	_	12	(3)	_	
Other	113	(1)	(3)	27	(1)	(3)	
Total long-term investments	\$301	\$(9)	\$(16)	\$238	\$(25)	\$(10)	

⁽a) See Note 15 for information about fair value measurements related to investments in auction rate debt securities.

Duke Energy Indiana

	Dec	December 31, 2011			cember 31, 20	10
	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Estimated Fair Value
Equity Securities Municipal Bonds	\$5 1	\$(1) —	\$46 28	\$ 6 —	\$— —	\$47 26
Total long-term investments	\$6	\$(1)	\$74	\$ 6	\$—	\$73

Debt securities held at December 31, 2011 mature as follows: \$1 million in less than one year, \$20 million in one to five years, \$6 million in six to 10 years and \$1 million thereafter.

The fair values and gross unrealized losses of available-for-sale debt and equity securities which are in an unrealized loss position for which other-than-temporary impairment losses have not been recorded in the Consolidated Statement of Operations, summarized by investment type and length of time that the securities have been in a continuous loss position, are presented in the table below as of December 31, 2011 and December 31, 2010.

	Δ	As of December 31, 2011			As of December 3	1, 2010
	Fair Value	Unrealized Loss Position >12 months	Unrealized Loss Position <12 months	Fair Value	Unrealized Loss Position >12 months	Unrealized Loss Position <12 months
Equity Securities	\$ 8	\$	\$(1)	\$	\$	 \$
Municipal Bonds	3	_	_	14	_	_
Total long-term investments	\$11	\$—	\$(1)	\$14	\$—	\$-

17. VARIABLE INTEREST ENTITIES

A VIE is an entity that is evaluated for consolidation using more than a simple analysis of voting control. The analysis to determine whether an entity is a VIE considers contracts with an entity, credit support for an entity, the adequacy of the equity investment of an entity and the relationship of voting power to the amount of equity invested in an entity. This analysis is performed either upon the creation of a legal entity or upon the occurrence of an event requiring reevaluation, such as a significant change in an entity's assets or activities. If an entity is determined to be a VIE, a qualitative analysis of control determines the party that consolidates a VIE based on what party has the power to direct the most significant activities of the VIE that impact its economic performance as well as what party has rights to receive benefits or is obligated to absorb losses that are significant to the VIE. The analysis of the party that consolidates a VIE is a continual reassessment.

CONSOLIDATED VIES

The table below shows the VIEs that Duke Energy and Duke Energy Carolinas consolidate and how these entities impact Duke Energy's and Duke Energy Carolinas' respective Consolidated Balance Sheets. None of these entities is consolidated by Duke Energy Ohio or Duke Energy Indiana.

Other than the discussion below related to CRC, no financial support was provided to any of the consolidated VIEs during the years ended December 31, 2011 and 2010, respectively, or is expected to be provided in the future, that was not previously contractually required.

		Duke Energy				
	Duke Energy Carolinas					
(in millions)	Duke Energy Receivables Financing LLC (DERF)	CRC	CinCap V	Renewables	Other	Total
<u> </u>			<u> </u>	100,100		
At December 31, 2011 VIE Balance Sheets						
Restricted Receivables of VIEs	\$581	\$547	\$13	\$ 13	\$ 3	\$1,157
Other Current Assets	-	441 ,	2	124	8	134
Intangibles, net		_	_	12	_	12
Restricted Other Assets of VIEs		_	65	10	60	135
Other Assets			14	36		50
Property, Plant and Equipment Cost, VIEs		_	_	913	. —	913
Less Accumulated Depreciation and Amortization	·	_		(62)	_	(62
Other Deferred Debits	-		_	24	. 2	26
Total Assets	581	547	94	1,070	73	2,365
Accounts Payable		_	·	1	1	2
Non-Recourse Notes Payable		273	_		_	273
Taxes Accrued	· —	_		3		3
Current Maturities of Long-Term Debt	· —	_	11	49	5	65
Other Current Liabilities		_	3	5 9	• —	62
Non-Recourse Long-Term Debt	300	_	60	528	61	949
Deferred Income Taxes			_	160	_	160
Asset Retirement Obligation	_	_	-	13	_	13
Other Liabilities			13	37		50
Total Liabilities	300	273	87	<u>8</u> 50	67	1,577
Noncontrolling interests		-			1	1
Net Duke Energy Corporation Shareholders' Equity	\$281	\$274	\$ 7	\$ 220	\$ 5	\$ 787

		Duke Energy						
	Duke Energy Carolinas							
	Duke Energy Receivables Financing LLC	•						
	(DERF)	CRC	CinCap ∀ *	Renewables	Other	Total		
			(in milli	ons)				
At December 31, 2010		·						
VIE Balance Sheets Restricted Receivables of VIEs	\$637	# COO	\$ 12	\$ 20	e 4	#1 20A		
Other Current Assets	\$637	\$629	\$ 12 4	\$ 20 282	\$ 4 8	\$1,302 294		
Intangibles, net	_		. 4	13	۰	13		
Restricted Other Assets of VIEs			 76	(2)	65	139		
Other Assets			23	(2)	. 53	23		
Property, Plant and Equipment Cost, VIEs			-	892	50	942		
Less Accumulated Depreciation and Amortization				(26)	(29)	. (55)		
Other Deferred Debits	· —			. 24	(3)	21		
Total Assets	637 ₋	629	115	1,203	95	2,679		
Accounts Payable	_	_	_	2	2	4		
Non-Recourse Notes Payable	_	216	_		_	216		
Taxes Accrued	_	_	_	1	_	· 1		
Current Maturities of Long-Term Debt		_	9.	45	7	61		
Other Current Liabilities		_	5.	16		21		
Non-Recourse Long-Term Debt	300	_	71	518	87	976		
Deferred Income Taxes	_	_	_	191		191		
Asset Retirement Obligation	_		_	12	_	12		
Other Liabilities			22	4		26		
Total Liabilities	300	216	107.	789	96	1,508		
Noncontrolling interests				·	1	1		
Net Duke Energy Corporation Shareholders' Equity	\$337	\$413	\$8	\$ 414	\$ (2)	\$1,170		

DERF.

Duke Energy Carolinas securitizes certain accounts receivable through DERF, a bankruptcy remote, special purpose subsidiary. DERF is a wholly-owned limited liability company of Duke Energy Carolinas with a separate legal existence from its parent, and its assets are not intended to be generally available to creditors of Duke Energy Carolinas. As a result of the securitization, on a daily basis Duke Energy Carolinas sells certain accounts receivable, arising from the sale of electricity and/or related services as part of Duke Energy Carolinas' franchised electric business, to DERF. In order to fund its purchases of accounts receivable, DERF has a \$300 million secured credit facility with a commercial paper conduit, which expires in August 2013. Duke Energy Carolinas provides the servicing for the receivables (collecting and applying the cash to the appropriate receivables). Duke Energy Carolinas' borrowing under the credit facility is limited to the amount of qualified receivables sold, which has been and is expected to be in excess of the amount borrowed, which is maintained at \$300 million. The debt is classified as longterm since the facility has an expiration date of greater than one year from the balance sheet date.

The obligations of DERF under the facility are non-recourse to Duke Energy Carolinas. Duke Energy and its subsidiaries have no requirement to provide liquidity, purchase assets of DERF or

guarantee performance. DERF is considered a VIE because the equity capitalization is insufficient to support its operations. If deficiencies in the net worth of DERF were to occur, those deficiencies would be cured through funding from Duke Energy Carolinas. In addition, the most significant activity of DERF relates to the decisions made with respect to the management of delinquent receivables. Since those decisions are made by Duke Energy Carolinas and any net worth deficiencies of DERF would be cured through funding from Duke Energy Carolinas, Duke Energy Carolinas consolidates DERF.

CRC,

CRC was formed in order to secure low cost financing for Duke Energy Ohio, including Duke Energy Kentucky, and Duke Energy Indiana. Duke Energy Ohio and Duke Energy Indiana sell on a revolving basis at a discount, nearly all of their customer accounts receivable and related collections to CRC. The receivables which are sold are selected in order to avoid any significant concentration of credit risk and exclude delinquent receivables. The receivables sold are securitized by CRC through a facility managed by two unrelated third parties and the receivables are used as collateral for commercial paper issued by the unrelated third parties. These loans provide the cash portion of the proceeds paid by CRC to Duke Energy Ohio and Duke Energy Indiana. The proceeds obtained by Duke Energy Ohio

and Duke Energy Indiana from the sales of receivables are cash and a subordinated note from CRC (subordinated retained interest in the sold receivables) for a portion of the purchase price (typically approximates 25% of the total proceeds). The amount borrowed by CRC against these receivables is non-recourse to the general credit of Duke Energy, and the associated cash collections from the accounts receivable sold is the sole source of funds to satisfy the related debt obligation. Borrowing is limited to approximately 75% of the transferred receivables. Losses on collection in excess of the discount are first absorbed by the equity of CRC and next by the subordinated retained interests held by Duke Energy Ohio and Duke Energy Indiana. The discount on the receivables reflects interest expense plus an allowance for bad debts net of a servicing fee charged by Duke Energy Ohio and Duke Energy Indiana. Duke Energy Ohio and Duke Energy Indiana are responsible for the servicing of the receivables (collecting and applying the cash to the appropriate receivables). Depending on the experience with collections, additional equity infusions to CRC may be required to be made by Duke Energy in order to maintain a minimum equity balance of \$3 million. For the years ended December 31, 2011, 2010 and 2009, respectively. Duke Energy infused \$6 million, \$10 million and \$11 million of equity to CRC to remedy net worth deficiencies. The amount borrowed fluctuates based on the amount of receivables sold. The debt is short term because the facility has an expiration date of less than one year from the balance sheet date. The current expiration date is October 2012. CRC is considered a VIE because the equity capitalization is insufficient to support its operations, the power to direct the most significant activities of the entity are not performed by the equity holder, Cinergy, and deficiencies in the net worth of CRC are not funded by Cinergy, but by Duke Energy. The most significant activity of CRC relates to the decisions made with respect to the management of delinquent receivables. These decisions, as well as the requirement to make up deficiencies in net worth, are made by Duke Energy and not by Duke Energy Ohio, Duke Energy Kentucky or Duke Energy Indiana. Thus, Duke Energy consolidates CRC. Duke Energy Ohio and Duke Energy Indiana do not consolidate CRC.

CinCap V.

CinCap V was created to finance and execute a power sale agreement with Central Maine Power Company for approximately 35 MW of capacity and energy. This agreement expires in 2016. CinCap V is considered a VIE because the equity capitalization is insufficient to support its operations. As Duke Energy has the power to direct the

most significant activities of the entity, which are the decisions to hedge and finance the power sales agreement, CinCap V is consolidated by Duke Energy.

Renewables.

Duke Energy's renewable energy facilities include Green Frontier Windpower, LLC, Top of The World Wind Energy LLC and various solar projects, all subsidiaries of DEGS, an indirect wholly-owned subsidiary of Duke Energy.

These renewable energy facilities are VfEs due to power purchase agreements with terms that approximate the expected life of the projects. These fixed price agreements effectively transfer the commodity price risk to the buyer of the power. Duke Energy has consolidated these entities since inception because the most significant activities that impact the economic performance of these renewable energy facilities were the decisions associated with the siting, negotiation of the purchase power agreement, engineering, procurement and construction, and decisions associated with ongoing operations and maintenance related activities, all of which were made solely by Duke Energy.

The debt held by these renewable energy facilities is non-recourse to the general credit of Duke Energy. Duke Energy and its subsidiaries have no requirement to provide liquidity or purchase the assets of these renewable energy facilities. Duke Energy does not guarantee performance except for an immaterial multi-purpose letter of credit and various immaterial debt service reserve and operations and maintenance reserve guarantees. The assets are restricted and they cannot be pledged as collateral or sold to third parties without the prior approval of the debt holders.

Other.

Duke Energy has other VIEs with restricted assets and non-recourse debt. These VIEs include certain on-site power generation facilities. Duke Energy consolidates these particular on-site power generation entities because Duke Energy has the power to direct the majority of the most significant activities, which, most notably involve the oversight of operation and maintenance related activities that impact the economic performance of these entities.

During the second quarter of 2011, the customer for one of these on-site generation facilities canceled its contract. As a result, the entity providing the on-site generation services no longer has any activity or assets, other than a receivable with payments to be collected through 2017. As of December 31, 2011, Duke Energy no longer consolidates this entity.

Combined Notes to Consolidated Financial Statements – (Continued)

NON-CONSOLIDATED VIEs

The table below shows the VIEs that the Duke Energy Registrants do not consolidate and how these entities impact Duke Energy's, Duke Energy Ohio's and Duke Energy Indiana's respective Consolidated Balance Sheets. As discussed above, while Duke Energy consolidates CRC, Duke Energy Ohio and Duke Energy Indiana do not consolidate CRC as they are not the primary beneficiary.

		Duke Energ	,			
(in millions)	DukeNet	Renewables	Other	Total	Duke Energy Onio	Duke Energy Indiana
At December 31, 2011 Consolidated Balance Sheets						,
Receivables	\$	\$	\$ -	\$	\$129	\$139
Investments in equity method unconsolidated affiliates	129	81	25	235	· -	· —
Intangibles		_	111	111	111	_
Total Assets	129	81	136	346	240	139
Other Current Liabilities			3	3		
Deferred Credits and Other Liabilities		_	18	18	_	_ —
Total Liabilities		_	21	21	_	
Net Duke Energy Corporation Shareholders' Equity	\$129	\$81	\$115	\$325	\$240	\$139

	_	Duke Ener	-			
(in millions)	DukeNet	Renewables	Other	Total	Duke Energy Ohio	Duke Energy Indiana
At December 31, 2010						
Consolidated Balance Sheets						
Receivables	\$ —	\$	\$	\$	\$216	\$192
Investments in equity method unconsolidated affiliates	137	9 5	23	255		_
Intangibles			119	119	119	_
Total Assets	137	95	142	374	335	192
Other Current Liabilities	_	·	3	3		
Deferred Credits and Other Liabilities			28	28		
Total Liabilities			31	31	_	
Net Duke Energy Corporation Shareholders' Equity	\$137	\$95	\$111	\$343	\$335	\$192

No financial support that was not previously contractually required was provided to any of the unconsolidated VIEs during the years ended December 31, 2011 and 2010, respectively, or is expected to be provided in the future.

With the exception of the power purchase agreement with the Ohio Valley Electric Corporation (OVEC), which is discussed below, and various guarantees, reflected in the table above as "Deferred Credits and Other Liabilities", the Duke Energy Registrants are not aware of any situations where the maximum exposure to loss significantly exceeds the carrying values shown above.

CRC.

As discussed above, CRC is consolidated only by Duke Energy. Accordingly, the retained interest in the sold receivables recorded on the Consolidated Balance Sheets of Duke Energy Ohio and Duke Energy Indiana are eliminated in consolidation at Duke Energy.

The proceeds obtained from the sales of receivables are largely cash but do include a subordinated note from CRC for a portion of the purchase price (typically approximates 25% of the total proceeds). The subordinated note is a retained interest (right to receive a specified portion of cash flows from the sold assets) and is classified within Receivables in Duke Energy Ohio's and Duke Energy Indiana's Consolidated Balance Sheets at December 31, 2011 and 2010, respectively. The retained interests reflected on the Consolidated Balance Sheets of Duke Energy Ohio and Duke Energy Indiana approximate fair value.

The carrying values of the retained interests are determined by allocating the carrying value of the receivables between the assets sold and the interests retained based on relative fair value. Because the receivables generally turnover in less than two months, credit losses are reasonably predictable due to the broad customer base and lack of significant concentration, and the purchased beneficial interest (equity in CRC) is subordinate to all retained interests and thus would absorb losses first, the allocated basis of the subordinated notes are not materially different than their face value. The hypothetical effect on the fair value of the retained interests assuming both a 10% and a 20% unfavorable variation in credit losses or discount rates is not material due to the short turnover of receivables and historically low credit loss history. Interest accrues to Duke Energy Ohio, Duke Energy Indiana and Duke Energy Kentucky on the retained interests using the accretable yield method, which generally approximates the stated rate on the notes since the allocated basis and the face value are nearly equivalent. An impairment charge is recorded against the carrying value of both the retained interests and purchased beneficial interest whenever it is determined that an other-than-temporary impairment has occurred. The key assumptions used in estimating the fair value in 2011 and 2010 is detailed in the following table:

	2011	2010
Duke Energy Ohio		
Anticipated credit loss ratio	0.8%	0.8%
Discount rate	2.6%	2.7%
Receivable turnover rate	12.7%	12.6%
Duke Energy Indiana		
Anticipated credit loss ratio	0.4%	0.5%
Discount rate	2.6%	2.7%
Receivable turnover rate	10.2%	10.2%

The following table shows the gross and net receivables sold as of December 31, 2011 and December 31, 2010, respectively:

	Duke Energy Ohio	Duke Energy Indiana
Receivables sold as of		
December 31, 2011	\$302	\$279
Less: Retained interests	129	139
Net receivables sold as of		
December 31, 2011	\$173	\$140
	Duke Energy Ohio	Duke Energy Indiana
Receivables sold as of		
December 31, 2010	\$373	\$284
Less: Retained interests	216	192
Net receivables sold as of		
December 31, 2010	\$157	\$ 92

The following table shows the retained interests, sales, and cash flows during the years ended December 31, 2011, 2010 and 2009 respectively:

Duke Energy Ohio Duke Energy Indiana

Year Ended December 31, 2011		
Sales Receivables sold	\$2,390	£2.050
	\$≥,390 21	\$2,658 16
Loss recognized on sale Cash flows	21	10
Cash proceeds from receivables sold	\$2,474	\$2.674
Collection fees received	\$2,474 1	\$2,674 1
Return received on retained	1	1
interests	12	13
ILITELEST2	12	
	Duke Energy Ohio	Duke Energy Indiana
Year Ended December 31, 2010		
Sales		
Receivables sold	\$2,858	\$2,537
Loss recognized on sale	26	17
Cash flows		
Cash proceeds from	•	
receivables sold	\$2,809	\$2,474
Collection fees received	1	1
Return received on retained		
interests	15	13
	D. L. F Oli	D. L. E L. C.
	Duke Energy Ohio	Duke Energy Indiana
Year Ended December 31, 2009		
Sales		
Receivables sold	\$3,108	\$2,398
Loss recognized on sale	26	16

Cash flows from the sale of receivables are reflected within Operating Activities on Duke Energy Ohio's and Duke Energy Indiana's Consolidated Statements of Cash Flows.

\$3,063

15

\$2,353

12

Collection fees received in connection with the servicing of transferred accounts receivable are included in Operation,

Maintenance and Other on Duke Energy Ohio's and Duke Energy Indiana's Consolidated Statements of Operations. The loss recognized on the sale of receivables is calculated monthly by multiplying the receivables sold during the month by the required discount which is derived monthly utilizing a three year weighted average formula that considers charge-off history, late charge history, and turnover history on the sold receivables, as well as a component for the time value of money. The discount rate, or component for the time value of money, is calculated monthly by summing the prior month-end LIBOR plus a fixed rate of 2,39%.

Cash flows

interests

Cash proceeds from

receivables sold Collection fees received Return received on retained

DukeNet.

In 2010, Duke Energy sold a 50% ownership interest in DukeNet to Alinda. The sale resulted in DukeNet becoming a joint venture with Duke Energy and Alinda each owning a 50% interest. In connection with the formation of the new DukeNet joint venture, a five-year, \$150 million senior secured credit facility was executed with a syndicate of ten external financial institutions. This credit facility is non-recourse to Duke Energy. DukeNet is considered a VIE because it has entered into certain contractual arrangements that provide DukeNet with additional forms of subordinated financial support. The most significant activities that impact DukeNet's economic performance relate to its business development and fiber optic capacity marketing and management activities. The power to direct these activities is jointly and equally shared by Duke Energy and Alinda. As a result, Duke Energy does not consolidate the DukeNet joint venture. Accordingly, DukeNet is a non-consolidated VIE that is reported as an equity method investment.

Unless consent by Duke Energy is given otherwise, Duke Energy and its subsidiaries have no requirement to provide liquidity, purchase the assets of DukeNet, or guarantee performance.

Renewables.

Duke Energy has investments in various entities that generate electricity through the use of renewable energy technology. Some of these entities, which were part of the Catarnount acquisition, are VIEs which are not consolidated due to the joint ownership of the entities when they were created and the power to direct and control key activities is shared jointly Instead, Duke Energy's investment is recorded under the equity method of accounting. These entities are VIEs due to power purchase agreements with terms that approximate the expected life of the project. These fixed price agreements effectively transfer the commodity price risk to the buyer of the power.

Other.

Duke Energy has investments in various other entities that are VIEs which are not consolidated. The most significant of these

investments is Duke Energy Ohio's 9% ownership interest in OVEC. Through its ownership interest in OVEC, Duke Energy Ohio has a contractual arrangement through June 2040 to buy power from OVEC's power plants. The proceeds from the sale of power by OVEC to its power purchase agreement counterparties, including Duke Energy Ohio, are designed to be sufficient for OVEC to meet its operating expenses, fixed costs, debt amortization and interest expense, as well as earn a return on equity. Accordingly, the value of this contract is subject to variability due to fluctuations in power prices and changes in OVEC's costs of business, including costs associated with its 2,256 megawatts of coal-fired generation capacity. As discussed in Note 5, the proposed rulemaking on cooling water intake structures, utility boiler MACT, CSAPR and CCP's could increase the costs of OVEC which would be passed through to Duke Energy Ohio. The initial carrying value of this contract was recorded as an intangible asset when Duke Energy acquired Cinergy in April 2006.

In addition, the company has guaranteed the performance of certain entities in which the company no longer has an equity interest. As a result, the company has a variable interest in certain other VIEs that are non-consolidated.

18. EARNINGS PER SHARE

Basic Earnings Per Share (EPS) is computed by dividing net income attributable to Duke Energy common shareholders, adjusted for distributed and undistributed earnings allocated to participating securities, by the weighted-average number of common shares outstanding during the period. Diluted EPS is computed by dividing net income attributable to Duke Energy common shareholders, as adjusted for distributed and undistributed earnings allocated to participating securities, by the diluted weighted-average number of common shares outstanding during the period. Diluted EPS reflects the potential dilution that could occur if securities or other agreements to issue common stock, such as stock options, phantom shares and stock-based performance unit awards were exercised or settled.

The following table illustrates Duke Energy's basic and diluted EPS calculations and reconciles the weighted-average number of common shares outstanding to the diluted weighted-average number of common shares outstanding for the years ended December 31, 2011, 2010, and 2009.

		Average	
(in millions, except per share amounts)	Income	Shares	EPS
2011 Income from continuing operations attributable to Duke Energy common shareholders, as adjusted for participating securities — basic	\$1,702	1,332	\$1.28
Effect of dilutive securities: Stock options, performance and restricted stock		1	
Income from continuing operations attributable to Duke Energy common shareholders, as adjusted for participating securities — diluted	\$1,702	1,333	\$1.28
2010 Income from continuing operations attributable to Duke Energy common shareholders, as adjusted for participating securities — basic	\$1,315	1,318	\$1.00
Effect of dilutive securities: Stock options, performance and restricted stock		1	
Income from continuing operations attributable to Duke Energy common shareholders, as adjusted for participating securities — diluted	\$1,315	1,319	\$1.00
2009 Income from continuing operations attributable to Duke Energy common shareholders, as adjusted for participating securities — basic	\$1,061	1,293	\$0.82
Effect of dilutive securities: Stock options, performance and restricted stock		1	
Income from continuing operations attributable to Duke Energy common shareholders, as adjusted for participating securities — diluted	\$1,061	1,294	\$0.82

As of December 31, 2011, 2010 and 2009, 7 million, 13 million and 20 million, respectively, of stock options, unvested stock and performance awards were not included in the "effect of dilutive securities" in the above table because either the option exercise prices were greater than the average market price of the common shares during those periods, or performance measures related to the awards had not yet been met.

Beginning in the fourth quarter of 2008, Duke Energy began issuing authorized but previously unissued shares of common stock to fulfill obligations under its Dividend Reinvestment Plan (DRIP) and other internal plans, including 401(k) plans. During the years ended December 31, 2010 and 2009, Duke Energy received proceeds of \$288 million and \$494 million, respectively, from the sale of common stock associated with these plans. Proceeds from the sale of common stock associated with these plans were not significant in 2011. Duke Energy has discontinued issuing new shares of common stock under the DRIP.

19. SEVERANCE

2011 Severance Plans.

In conjunction with the proposed merger with Progress Energy, in August 2011, Duke Energy announced plans to offer a voluntary severance plan to approximately 4,850 eligible employees. As this is a voluntary plan, all severance benefits offered under this plan are considered special termination benefits under GAAP. Special

termination benefits are measured upon employee acceptance and recorded immediately absent a significant retention period. If a significant retention period exists, the cost of the special termination benefits are recorded ratably over the remaining service periods of the affected employees. Approximately 500 employees accepted the termination benefits during the voluntary window period, which closed on November 30, 2011. Duke Energy reserves the right to reject any request to volunteer based on business needs and/or excessive participation. The estimated amount of severance payments associated with this voluntary plan, contingent upon a successful close of the proposed merger with Progress Energy, are expected to be approximately \$80 million.

2010 Severance Plans.

During 2010, the majority of severance charges were related to a voluntary severance plan whereby eligible employees were provided a window during which to accept termination benefits. As this was a voluntary plan, all severance benefits offered under this plan were considered special termination benefits under GAAP. Special termination benefits are measured upon employee acceptance and recorded immediately absent a significant retention period. If a significant retention period exists, the cost of the special termination benefits are recorded ratably over the remaining service periods of the affected employees. Approximately 900 employees accepted the termination benefits during the voluntary window period, which closed March 31, 2010. Future severance costs under Duke Energy's ongoing severance plan, if any, are currently not estimable.

Combined Notes to Consolidated Financial Statements – (Continued)

Amounts included in the table below represent severance expense recorded by the Duke Energy Registrants during 2010. The Duke Energy Registrants recorded insignificant amounts for severance expense during 2011.

	Year Ended
	December 31,
·	2010(a)
Duke Energy	\$172
Duke Energy Carolinas	99
Duke Energy Ohio	24
Duke Energy Indiana	33

⁽a) These amounts are recorded in Operation, Maintenance and Other within Operating Expenses on the Consolidated Statements of Operations.

The severance costs discussed above for the Subsidiary Registrants include an allocation of their proportionate share of severance costs for employees of Duke Energy's shared services affiliate that provides support to the Subsidiary Registrants. Amounts included in the table below represent the severance liability recorded by Duke Energy Carolinas and Duke Energy Indiana for employees of those registrants, and excludes costs allocated from and paid by Duke Energy's shared services affiliate.

(in millions)	Balance at December 31, 2010	Provision/ Adjustments		Balance at December 31, 2011
Duke Energy Duke Energy	\$87	\$(2)	\$(53)	\$32
Carolinas Duke Energy	21	(2)	(18)	1
Indiana	1		(1)	

20. STOCK-BASED COMPENSATION

For employee awards, equity classified stock-based compensation cost is measured at the service inception date or the grant date, based on the estimated achievement of certain performance metrics or the fair value of the award, and is recognized as expense or capitalized as a component of property, plant and equipment over the requisite service period.

Duke Energy's 2010 Long-Term Incentive Plan (the 2010 Plan) reserved 75 million shares of common stock for awards to employees and outside directors. The 2010 Plan superseded the 2006 Long-Term Incentive Plan, as amended (the 2006 Plan), and no additional grants will be made from the 2006 Plan. Under the 2010 Plan, the exercise price of each option granted cannot be less than the market price of Duke Energy's common stock on the date of grant and the maximum option term is 10 years. The vesting periods range from immediate to three years. Duke Energy has historically issued new shares upon exercising or vesting of share-based awards. In 2012, Duke Energy may use a combination of new share issuances and open market repurchases for share-based awards which are exercised or become vested; however Duke Energy has not determined with certainty the amount of such new share issuances or open market repurchases.

The 2010 Plan allows for a maximum of 18.75 million shares of common stock to be issued under various stock-based awards other than options and stock appreciation rights.

Stock-Based Compensation Expense

Pre-tax stock-based compensation expense recorded in the Consolidated Statements of Operations is as follows:

(in millions)	For the Years Ended December 31,		
	2011 ^(a)	2010 ^(a)	2009 ^(a)
Stock Options	\$ 2	\$ 2	\$ 2
Phantom Awards	27	26	17
Performance Awards	23	39	20
Other Stock Awards	_	_	. 1
Total	\$52	\$67	\$40

⁽a) Excludes stock-based compensation cost capitalized as a component of property, plant and equipment of \$2 million, \$4 million and \$4 million for the years ended December 31, 2011, 2010 and 2009, respectively.

The tax benefit associated with the stock-based compensation expense for the years ended December 31, 2011, 2010 and 2009 was \$20 million, \$26 million and \$16 million, respectively.

Combined Notes to Consolidated Financial Statements – (Continued)

Stock Option Activity

	Options (in thousands)	Weighted- Average Exercise Price	Weighted- Average Remaining Life (in years)	Aggregate Intrinsic Value (in millions)
Outstanding at December	12.001	rh 1 -7		
31, 2010	13,881	\$17		
Granted Exercised	1,074 (4,734)	· 18	·	
Forfeited or expired	(3,954)	22		
Outstanding at December 31, 2011	6,267	\$15	4.6	\$41
Exercisable at December 31, 2011	4,256	\$15	2.7	\$31
Options Expected to Vest	2,011	\$17	8.6	\$10

On December 31, 2010 and 2009, Duke Energy had 12 million and 17 million exercisable options, respectively with a weighted-average exercise price of \$17 and \$18, respectively. The options granted in 2011 were expensed immediately, therefore, there is no future compensation cost associated with these options. The following table includes information related to Duke Energy's stock options.

_		For the Years Ended December 31,					
(in millions)	2	2011	2	010	20	09	
Intrinsic value of options exercised	\$	26	\$	8	\$	6	
Tax benefit related to options exercised		10		3		2	
Cash received from options exercised		74		14		24	
	Ī	(in tho	usand	s of sh	ares))	
Stock options granted ^(a)	1	,074	1,	103	6	03	

⁽a) The options granted in 2011 were expensed immediately, therefore, there is no future compensation cost associated with these options.

These assumptions were used to determine the grant date fair value of the stock options granted during 2011:

Weighted-Average Assumptions for Option Pricing

Risk-free interest rate(a)	2.5%
Expected dividend yield(b)	5.7%
Expected life(c)	6.0 years
Expected volatility ^(d)	18.8%

⁽a) The risk free rate is based upon the U.S. Treasury Constant Maturity rates as of the grant date.

Phantom Stock Awards

Phantom stock awards issued and outstanding under the 2010 Plan and the 2006 Plan generally vest over periods from immediate to three years. The following table includes information related to Duke Energy's phantom stock awards.

STATE OF STA

	Shares awarded (in thousands)	Fair value ^(a) (in millions)
Years ended December 31,		
2011	1,907	\$34
2010	1,047	17
2009	_1,096	` 16

(a) Based on the market price of Duke Energy's common stock at the grant date.

The following table summarizes information about phantom stock awards outstanding at December 31, 2011:

	Shares (in thousands)	Weighted Average Per Share Grant Date Fair Value
Number of Phantom Stock Awards: Outstanding at December 31, 2010 Granted Vested Forfeited	1,763 1,907 (1,057) (46)	\$17 18 18 18
Outstanding at December 31, 2011	2,567	\$17
Phantom Stock Awards Expected to Vest	2,503	\$17

The total grant date fair value of the shares vested during the years ended December 31, 2011, 2010 and 2009 was \$19 million, \$29 million and \$23 million, respectively. At December 31, 2011, Duke Energy had \$19 million of unrecognized compensation cost which is expected to be recognized over a weighted-average period of 2.6 years.

Performance Awards

Stock-based awards issued and outstanding under the 2010 Plan and the 2006 Plan generally vest over three years if performance targets are met. Vesting for certain stock-based performance awards can occur in three years, at the earliest, if performance is met. Certain performance awards granted in 2011, 2010 and 2009 contain market conditions based on the total shareholder return (TSR) of Duke Energy stock relative to a pre-defined peer group (relative TSR). These awards are valued using a path-dependent model that incorporates expected relative TSR into the fair value determination of Duke Energy's performance-based share awards. The model uses three year historical volatilities and correlations for all companies in the pre-defined peer group, including

⁽b) The expected dividend yield is based upon annualized dividends and the 1-year average closing stock price.

⁽c) The expected life of options is derived from the simplified method approach.

⁽d) Volatility is based upon 50% historical and 50% implied volatility. Historic volatility is based on Duke Energy's historical volatility over the expected life using daily stock prices. Implied volatility is the average for all option contracts with a term greater than six months using the strike price closest to the stock price on the valuation date.

Combined Notes to Consolidated Financial Statements – (Continued)

Duke Energy, to simulate Duke Energy's relative TSR as of the end of the performance period. For each simulation, Duke Energy's relative TSR associated with the simulated stock price at the end of the performance period plus expected dividends within the period results in a value per share for the award portfolio. The average of these simulations is the expected portfolio value per share. Actual life to date results of Duke Energy's relative TSR for each grant is incorporated within the model. Other performance awards not containing market conditions were awarded in 2011, 2010 and 2009. The performance goal for the 2011 and 2010 award is Duke Energy's Return on Equity (ROE) over a three year period. The performance goal for the 2009 award is Duke Energy's compounded annual growth rate of annual diluted EPS, adjusted for certain items, over a three year period. All of these awards are measured at grant date price. The following table includes information related to Duke Energy's performance awards.

	Shares awarded (in thousands)	Fair value ^(a) (in millions)
Years ended December 31,		
2011	1,294	\$20
2010	2,734	38
2009	3,426	44

Based on the market price of Duke Energy's common stock at the grant date.

The following table summarizes information about stock-based performance awards outstanding at the maximum level at December 31, 2011:

	Shares (in thousands)	Weighted Average Per Share Grant Date Fair Value
Number of Stock-based		
Performance Awards:		
Outstanding at December 31,		
2010	7,550	\$14
Granted	1,294	16
Vested	(2,111)	16
Forfeited	(363)	13
Outstanding at December 31,		
2011	6,370	\$14
Stock-based Performance Awards		
Expected to Vest	6,212	\$14

The total grant date fair value of the shares vested during the years ended December 31, 2011, 2010 and 2009 was \$33 million, \$15 million and \$20 million, respectively. At December 31, 2011, Duke Energy had \$17 million of unrecognized compensation cost which is expected to be recognized over a weighted-average period of 1.5 years.

Other Stock Awards

Other stock awards issued and outstanding under the 1998 Plan vest over periods from three to five years. There were no other stock awards issued during the years ended December 31, 2011, 2010 or 2009.

The following table summarizes information about other stock awards outstanding at December 31, 2011:

	Shares (in thousands)	Weighted Average Per Share Grant Date Fair Value
Number of Other Stock Awards: Outstanding at December 31,		
2010	131	\$28
Vested	(131)	28
Forfeited		_
Outstanding at December 31, 2011	·	\$-

The total fair value of the shares vested during the years ended December 31, 2011, 2010 and 2009 was \$4 million, \$1 million, and \$1 million, respectively.

21. EMPLOYEE BENEFIT PLANS

Duke Energy

Defined Benefit Retirement Plans

Duke Energy and its subsidiaries (including legacy Cinergy businesses) maintain qualified, non-contributory defined benefit retirement plans. The plans cover most U.S. employees using a cash balance formula. Under a cash balance formula, a plan participant accumulates a retirement benefit consisting of pay credits that are based upon a percentage (which varies with age and years of service) of current eligible earnings and current interest credits. Certain legacy Cinergy U.S. employees are covered under plans that use a final average earnings formula. Under a final average earnings formula, a plan participant accumulates a retirement benefit equal to a percentage of their highest 3-year average earnings, plus a percentage of their highest 3-year average earnings in excess of covered compensation per year of participation (maximum of 35 years), plus a percentage of their highest 3-year average earnings times years of participation in excess of 35 years. Duke Energy also maintains non-qualified, non-contributory defined benefit retirement plans which cover certain executives.

Duke Energy's policy is to fund amounts on an actuarial basis to provide assets sufficient to meet benefit payments to be paid to plan participants. The following table includes information related to Duke Energy's contributions to its U.S. qualified defined benefit pension plans

(in millions)	For the Years Ended December 31,			
	2012	2011	2010	2009
Contributions made		\$200	\$400	\$800
Anticipated contributions	\$200	_		_

Actuarial gains and losses subject to amortization are amortized over the average remaining service period of the active employees. The average remaining service period of active employees covered by the qualified retirement plans is ten years. The average remaining service period of active employees covered by the non-qualified retirement plans is nine years. Duke Energy determines the market-related value of plan assets using a calculated value that recognizes changes in fair value of the plan assets in a particular year on a straight line basis over the next five years.

Net periodic benefit costs disclosed in the tables below for the qualified, non-qualified and other post-retirement benefit plans represent the cost of the respective benefit plan for the periods presented. However, portions of the net periodic benefit costs disclosed in the tables below have been capitalized as a component of property, plant and equipment.

Duke Energy uses a December 31 measurement date for its defined benefit retirement plan assets and obligations.

Qualified Pension Plans

Components of Net Periodic Pension Costs: Qualified Pension Plans

(in millions)	For the Years Ended December 31,				
	2011 ^(a)	2010 ^(a)	2009(a)		
Service cost	\$ 96	\$ 96	\$ 85		
Interest cost on projected benefit					
obligation	232	248	257		
Expected return on plan assets	(384)	(378)	(362)		
Amortization of prior service cost	6	5	7		
Amortization of actuarial loss	77	50	2		
Settlement and contractual termination					
benefit cost	_	13	-		
Other	18	18	17		
Net periodic pension costs	\$ 45	\$ 52	\$ 6		

⁽a) These amounts exclude \$14 million, \$16 million and \$10 million for the years ended December 31, 2011, 2010 and 2009, respectively, of regulatory asset amortization resulting from purchase accounting adjustments associated with Duke Energy's merger with Cinergy in April 2006.

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Accumulated Other Comprehensive Income and Regulatory Assets: Qualified Pension Plans

•	For the Years Ended December 31,		
(in millions)	2011	2010	
Regulatory assets, net increase	\$152	\$ 350	
Accumulated other comprehensive (income) loss(a)	_		
Deferred income tax asset	(10)	143	
Actuarial losses (gains) arising during the		*	
year	60	(5)	
Amortization of prior year actuarial losses	(8)	(16)	
Reclassification of actuarial gains (losses) to			
regulatory assets	8	(365)	
Amortization of prior year prior service cost	(1)	(3)	
Reclassification of prior service cost to			
regulatory assets	. —	(19)	
Net amount recognized in accumulated other			
comprehensive (income) loss	\$ 49	\$(265)	

⁽a) Excludes actuarial losses of \$2 million in 2011 and \$3 million in 2010 recognized in other accumulated comprehensive income, net of tax, associated with a Brazilian retirement plan.

Reconciliation of Funded Status to Net Amount Recognized: Qualified Pension Plans

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Projected Benefit Obligation			
Obligation at prior measurement date	\$4,861	\$4,695	
Service cost	96	96	
Interest cost	232	248	
Actuarial (gains) losses	(7)	· 190	
Plan amendments	18	. 2	
Settlement and contractual termination			
benefit cost		13	
Benefits paid	(320)	(383)	
Obligation at measurement date	\$4,880	\$4,861	

The accumulated benefit obligation was \$4,661 million and \$4,611 million at December 31, 2011 and 2010, respectively.

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Fair Value of Plan Assets			
Plan assets at prior measurement date	\$4,797	\$4,224	
Actual return on plan assets	64	556	
Benefits paid	(320)	(383)	
Employer contributions	200	400	
Plan assets at measurement date	\$4,741	\$4,797	

Amounts Recognized in the Consolidated Balance Sheets: Qualified Pension Plans

The following table provides the amounts related to Duke Energy's qualified pension plans that are reflected in Other within Investments and Other Assets and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of Dece	As of December 31,		
(in millions)	2011	2010		
Prefunded pension cost Accrued pension liability	\$ — (139)	\$ 101 (165)		
Net amount recognized	\$(139)	\$ (64)		

The following table provides the amounts related to Duke Energy's qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits and AOCI on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,		
(in millions)	2011	2010	
Regulatory assets Accumulated other comprehensive (income) loss	\$1,411	\$1,259	
Deferred income tax asset Prior service cost Net actuarial loss	(73) 4 201	(63) 5 141	
Net amount recognized in accumulated other comprehensive (income) loss ^(a)	\$ 132	\$ 83	

⁽a) Excludes accumulated other comprehensive income of \$19 million and \$17 million as of December 31, 2011 and 2010, respectively, net of tax, associated with a Brazilian retirement plan.

Of the amounts above, \$98 million of unrecognized net actuarial loss and \$5 million of unrecognized prior service cost will be recognized in net periodic pension costs in 2012.

Additional Information: Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets

	As of Dec	As of December 31,	
(in millions)	2011	2010	
Projected benefit obligation	\$	\$1,052	
Accumulated benefit obligation		956	
Fair value of plan assets		951	

Assumptions Used for Pension Benefits Accounting

	As of December 31,		
(percentages)	2011	2010	2009
Benefit Obligations			
Discount rate	5.10	5.00	5.50
Salary increase (graded by age)	4.40	4.10	4.50
	2011	2010	2009
Net Periodic Benefit Cost			
Discount rate	5.00	5.50	6.50
Salary increase	4.10	4.50	4.50
Expected long-term rate of return on plan			
assets	8.25	_8.50	8.50

The discount rate used to determine the current year pension obligation and following year's pension expense is based on a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Non-Qualified Pension Plans

Components of Net Periodic Pension Costs: Non-Qualified Pension Plans

(in millions)	For the Years Ended December 31,		
	2011	2010	2009
Service cost	\$ 1	\$ 1	\$ 2
Interest cost on projected benefit obligation	8	9	10
Amortization of prior service cost	2	2	2
Settlement credit	_	_	(1)
Net periodic pension costs	\$11	\$12	\$13

Other Changes in Plan Assets and Projected Benefit Obligations

Recognized in Regulatory Assets, Regulatory Liabilities and Accumulated Other Comprehensive Income: Non-Qualified Pension Plans

	For the Years Ende December 31,		
(in millions)	2011	2010	
Regulatory assets, net increase	\$ 2	\$ 23	
Regulatory liabilities, net increase Accumulated other comprehensive (income) loss	7	3	
Deferred income tax asset Actuarial losses (gains) arising during the	(1)	8	
year Reclassification of actuarial losses to	1	(8)	
regulatory assets	_	(1)	
Amortization of prior year prior service cost Reclassification of prior services cost to		(2)	
regulatory assets Reclassification of prior services cost to		(1)	
regulatory liabilities		(8)	
Net amount recognized in accumulated other comprehensive (income) loss	\$	\$(12)	

Reconciliation of Funded Status to Net Amount Recognized: Non-Qualified Pension Plans

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Projected Benefit Obligation			
Obligation at prior measurement date	\$167	\$173	
Service cost	1	1	
Interest cost	- 8	9	
Actuarial losses (gains)	(2)	2	
Benefits paid	(14)	(18)	
Obligation at measurement date	\$160	\$167	
Change in Fair Value of Plan Assets			
Benefits paid	\$ (14)	\$ (18)	
Employer contributions	14	18	
Plan assets at measurement date	\$ —	\$ —	

The accumulated benefit obligation was \$151 million and \$160 million at December 31, 2011 and 2010, respectively.

Amounts Recognized in the Consolidated Balance Sheets: Non-Qualified Pension Plans

The following table provides the amounts related to Duke Energy's non-qualified pension plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of Dece	ember 31,
(in millions)	2011	2010
Accrued pension liability(a)	\$(160)	\$(167)

 (a) Includes \$17 million and \$19 million recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of December 31, 2011 and 2010, respectively.

The following table provides the amounts related to Duke Energy's non-qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits, Other within Deferred Credits and Other Liabilities and AOCI on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,	
(in millions)	2011	2010
Regulatory assets	\$25	\$23
Regulatory liabilities	10	3
Accumulated other comprehensive (income) loss		
Deferred income tax (asset) liability		1
Prior service cost	_	1
Net actuarial loss (gain)	1	(1)
Net amount recognized in accumulated other comprehensive (income) loss	\$ 1	\$ 1

Of the amounts above, \$1 million of unrecognized prior service cost and \$1 million of unrecognized net actuarial loss will be recognized in net periodic pension costs in 2012.

Additional Information: Non-Qualified Pension Plans Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets

	As of December 31	
(in millions)	2011	2010
Projected benefit obligation	\$160	\$167
Accumulated benefit obligation	151	160
Fair value of plan assets		

Assumptions Used for Pension Benefits Accounting

	As of December 31,		
(percentages)	2011	2010	2009
Benefit Obligations			
Discount rate	5.10	5.00	5.50
Salary increase (graded by age)	4.40	4.10	4.50
_	2011	2010	2009
Net Periodic Benefit Cost			
Discount rate	5.00	5.50	6.50
Salary increase	4.10	4.50	4.50

The discount rate used to determine the current year pension obligation and following year's pension expense is based on a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Other Post-Retirement Benefit Plans

Duke Energy and most of its subsidiaries provide some health care and life insurance benefits for retired employees on a contributory and non-contributory basis. Employees are eligible for these benefits if they have met age and service requirements at retirement, as defined in the plans.

Duke Energy did not make any pre-funding contributions to its other post-retirement benefit plans during the years ended December 31, 2011, 2010 or 2009.

These benefit costs are accrued over an employee's active service period to the date of full benefits eligibility. The net unrecognized transition obligation is amortized over 20 years. Actuarial gains and losses are amortized over the average remaining service period of the active employees. The average remaining service period of the active employees covered by the plan is 11 years.

Components of Net Periodic Other Post-Retirement Benefit Costs

	For the Years Ended December 31,		
(in millions)	2011(a)	2010 ^(a)	2009 ^(a)
Service cost	\$ 7	\$ 7	\$ 7
Interest cost on accumulated post-		i	
retirement benefit obligation	35	38	46
Expected return on plan assets	(15)	(15)	(16)
Amortization of prior service credit	(8)	(8)	(8)
Amortization of net transition liability	10	11	10
Amortization of actuarial gain	(3)	(5)	(5)
Net periodic other post-retirement benefit			
costs	\$ 26	\$ 28	\$ 34

⁽a) These amounts exclude \$8 million, \$9 million and \$9 million for the years ended December 31, 2011, 2010 and 2009, respectively, of regulatory asset amortization resulting from purchase accounting adjustments associated with Duke Energy's merger with Cinergy in April 2006.

The Medicare Prescription Drug, Improvement and Modernization Act of 2003 (Modernization Act) introduced a prescription drug benefit under Medicare (Medicare Part D) as well as a federal subsidy to sponsors of retiree health care benefit plans. Accounting guidance issued and adopted by Duke Energy in 2004 prescribes the appropriate accounting for the federal subsidy. The after-tax effect on net periodic post-retirement benefit cost was a

decrease of \$3 million in 2011, \$4 million in 2010 and \$3 million in 2009. Duke Energy recognized a \$1 million subsidy receivable as of December 31, 2011 and 2010, which is included in Receivables on the Consolidated Balance Sheets.

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Accumulated Other Comprehensive Income, Regulatory Assets and Regulatory Liabilities: Other Post-Retirement Benefit Plans

	For the Years Ended December 31,	
(in millions)	2011	2010
Regulatory assets, net decrease	\$(22)	\$(14)
Regulatory liabilities, net increase (decrease)	21	(5)
Accumulated other comprehensive (income) loss		
Deferred income tax liability	1	1
Actuarial (gain) loss arising during the year	-	(3,
Amortization of prior year actuarial gains	. 1	1
Reclassification of actuarial losses to regulatory		
liabilities		(8)
Amortization of prior year prior service credit	_	2
Reclassification of prior service credit to		
regulatory liabilities		9
Amortization of prior year net transition liability	·	(2,
Reclassification of net transition liability to		
regulatory liabilities		(2:
Net amount recognized in accumulated other		
comprehensive (income) loss	\$ 2	\$ (2)

Reconciliation of Funded Status to Accrued Other Post-Retirement Benefit Costs

	*	
	As of and for the Years Ended December 31,	
(in millions)	2011	2010
Change in Benefit Obligation		
Accumulated post-retirement benefit obligation at		
prior measurement date	\$723	\$728
Service cost	7	7
Interest cost	35	38
Plan participants' contributions	32	35
Actuarial gain	(55)	(12)
Benefits paid	(83)	(79)
Early retiree reinsurance program subsidy	3	_
Accrued retiree drug subsidy	5	6
Accumulated post-retirement benefit obligation at		
measurement date	\$667	\$723
Change in Fair Value of Plan Assets		
Plan assets at prior measurement date	\$186	\$169
Actual return on plan assets	4	19
Benefits paid	(83)	(79)
Employer contributions	42	42
Plan participants' contributions	32	35
Plan assets at measurement date	\$181	\$186

Amounts Recognized in the Consolidated Balance Sheets: Other Post-Retirement Benefit Plans

The following table provides the amounts related to Duke Energy's other post-retirement benefit plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

<u></u>	As of Dece	mber 31,
(in millions)	2011	2010
Accrued other post-retirement liability ^(a)	\$(486)	\$(537)

⁽a) Includes \$3 million and \$2 million recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of December 31, 2011 and 2010, respectively.

The following table provides the amounts related to Duke Energy's other post-retirement benefit plans that are reflected in Other within Regulatory Assets and Deferred Debits, Other within Deferred Credits and Other Liabilities and AOCI on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,		
(in millions)	2011	2010	
Regulatory assets	\$ 37	\$59	
Regulatory liabilities Accumulated other comprehensive (income)/loss:	107	86	
Deferred income tax liability	4	3	
Prior service credit	(3)	(3)	
Net actuarial loss (gain)	(6)	(7)	
Net amount recognized in accumulated other comprehensive (income)/loss	\$ (5)	\$ (7)	

Of the amounts above, \$8 million of unrecognized net transition obligation, \$6 million of unrecognized actuarial gains and \$8 million of unrecognized prior service credit (which will reduce pension expense) will be recognized in net periodic pension costs in 2012.

Assumptions Used for Other Post-Retirement Benefits Accounting

	As of December 31,		31,
(percentages)	2011	2010	2009
Determined Benefit Obligations Discount rate	5.10	5.00	5.50
	2011	2010	2009
Net Periodic Benefit Cost Discount rate Expected long-term rate of return on	5.00	5.50	6.50
plan assets Assumed tax rate ^(a)	5.36-8.25 35.0	5.53-8.50 35.0	5.53-8.50 35.0

⁽a) Applicable to the health care portion of funded post-retirement benefits.

The discount rate used to determine the current year other post-retirement benefits obligation and following year's other post-retirement benefits expense is based on a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Assumed Health Care Cost Trend Rate

	2011	2010
Health care cost trend rate assumed for next year Rate to which the cost trend is assumed to decline (the	8.75%	8.50%
ultimate trend rate)	5.00%	5.00%
Year that the rate reaches the ultimate trend rate	2020	2020

Sensitivity to Changes in Assumed Health Care Cost Trend Rates

(in millions)	1-Percentage- Point Increase	1-Percentage- Point Decrease
Effect on total service and interest costs	\$ 2	\$ (2)
Effect on post-retirement benefit obligation	. 31	. (28)

Expected Benefit Payments: Defined Benefit Retirement Plans

The following table presents Duke Energy's expected benefit payments to participants in its qualified, non-qualified and other post-retirement benefit plans over the next 10 years, which are primarily paid out of the assets of the various trusts. These benefit payments reflect expected future service, as appropriate.

(in millions)		alified Plans	Non- Qualified Plans	Other Post- Retirement Plans ^(a)	Total
Years Ended December 31,					
2012	\$	463	\$17	\$ 49	\$ 529
2013		451	15	52	518
2014		440	17	53	510
2015		434	14	54	502
2016		428	13	55	496
2017 - 2021	2	2,050	64	270	 2,384

⁽a) Duke Energy expects to receive future subsidies under Medicare Part D of \$4 million in 2012 and \$3 million in each of the years 2013-2016, and a total of \$15 million during the years 2017-2021.

Weighted-

Combined Notes to Consolidated Financial Statements - (Continued)

Plan Assets

Master Retirement Trust. Assets for both the qualified pension and other post-retirement benefits are maintained in a Master Retirement Trust (Master Trust). Approximately 97% of Master Trust assets were allocated to qualified pension plans and approximately 3% were allocated to other post-retirement plans, as of December 31, 2011 and 2010. The investment objective of the Master Trust is to achieve reasonable returns, subject to a prudent level of portfolio risk, for the purpose of enhancing the security of benefits for plan participants. The long-term rate of return of 8.00% as of December 31, 2011, for the Master Trust was developed using a weighted-average calculation of expected returns based primarily on future expected returns across asset classes considering the use of active asset managers. The following table includes the weighted-average returns expected by asset classes:

	average
	returns
	expected
Asset Class	
U.S. Equities	2.61%
Non-U.S. Equities	1.50%
Global Equities	0.99%
Debt Securities	1.69%
Global Private Equity	0.37%
Hedge Funds	0.24%
Real Estate	0.30%
Other Global Securities	0.30%

The asset allocation targets were set after considering the investment objective and the risk profile. U.S. equities are held for their high expected return. Non-U.S. equities, debt securities, and real estate are held for diversification. Investments within asset classes are to be diversified to achieve broad market participation and reduce the impact of individual managers or investments. Duke Energy regularly reviews its actual asset allocation and periodically rebalances its investments to the targeted allocation when considered appropriate.

The Duke Energy Subsidiary Registrants' qualified pension and other post-retirement benefits are derived from the Master Trust, as such, each are allocated their proportionate share of the assets discussed below.

The following table presents target and actual asset allocations for the Master Trust at December 31, 2011 and 2010:

	·	Percent Decemb	_
	Target Allocation	2011	2010
Asset Category		-	·
U.S. equity securities	28%	28%	30%
Non-U.S. equity securities	15	15	19
Global equity securities	10	9	10
Debt securities	32	32	27
Global private equity securities	3	1	
Hedge funds	4	3	3
Real estate and cash	. 4 .	9	7
Other global securities	4	3 .	4
Total	100%	100%	100%

VEBA I/II. Duke Energy also invests other post-retirement assets in the Duke Energy Corporation Employee Benefits Trust (VEBA I). As of December 31, 2010, Duke Energy invested in the Duke Energy Corporation Post-Retirement Medical Benefits Trust (VEBA II). The investment objective of VEBA I is to achieve sufficient returns, subject to a prudent level of portfolio risk, for the purpose of promoting the security of plan benefits for participants. VEBA I is passively managed.

The following tables present target and actual asset allocations for the VEBA I and VEBA II at December 31, 2011 and 2010:

	Target	Percentage at December 31,	
VEBA I	Allocation	2011	2010
Asset Category			
U.S. equity securities	30%	20%	22%
Debt securities	45	31	34
Cash	_ 25	49	44
Total	100%	100%	100%
VEBA II	Percentage December 3		
	Target Allocation	2011	2010
Asset Category			
U.S. equity securities	-%	-%	1%
Debt securities	_	_	69
Cash		_	30
Total	-%	%	100%

Fair Value Measurements.

The accounting guidance for fair value defines fair value, establishes a framework for measuring fair value in GAAP in the U.S. and expands disclosure requirements about fair value measurements. Under the accounting guidance for fair value, fair value is considered to be the exchange price in an orderly transaction between market participants to sell an asset or transfer a liability at the measurement date. The fair value definition focuses on an exit price, which is the price that would be received by Duke Energy to sell an asset or paid to transfer a liability versus an entry price, which would be the price paid to acquire an asset or received to assume a liability. Although the accounting guidance for fair value does not require additional fair value measurements, it applies to other accounting pronouncements that require or permit fair value measurements.

Duke Energy classifies recurring and non-recurring fair value measurements based on the following fair value hierarchy, as prescribed by the accounting guidance for fair value, which prioritizes the inputs to valuation techniques used to measure fair value into three levels:

Level 1 — unadjusted quoted prices in active markets for identical assets or liabilities that Duke Energy has the ability to access. An active market for the asset or liability is one in which transactions for the asset or liability occurs with sufficient frequency and volume to provide ongoing pricing information. Duke Energy does not adjust quoted market prices on Level 1 for any blockage factor.

Level 2 — a fair value measurement utilizing inputs other than a quoted market price that are observable, either directly or indirectly, for the asset or liability. Level 2 inputs include, but are not limited to, quoted prices for similar assets or liabilities in an active market, quoted prices for identical or similar assets or liabilities in markets that are not active and inputs other than quoted market prices that are observable for the asset or liability, such as interest rate curves and yield curves observable at commonly quoted intervals, volatilities, credit risk and default rates. A Level 2 measurement cannot have more than an insignificant portion of the valuation based on unobservable inputs.

Level 3 — any fair value measurements which include unobservable inputs for the asset or liability for more than an insignificant portion of the valuation. A Level 3 measurement may be based primarily on Level 2 inputs.

The following table provides the fair value measurement amounts for Master Trust qualified pension and other post-retirement assets at December 31, 2011:

(in millions)	Total Fair Value Amounts at December 31, 2011 ^(a)	Level 1	Level 2	Level 3
Master Trust				
Equity securities	\$2,568	\$1,745	\$ 823	\$ —
Corporate bonds	1,237	_	1,236	1
Short-term investment funds	328	276	52	_
Partnership interests	127		_	127
Hedge funds	. 89	. —	89	_
Real estate investment trust	152	·	_	152
U.S. Government securities	211		211	
Other investments(o)	33	30	2	1
Guaranteed investment				
contracts	39			39
Government bonds —				
Foreign	39	_	38	1
Cash	7	7	· ' · _	
Asset backed securities	4		3	1
Government and .				
commercial mortgage				
backed securities	8		8	
Total Assets	\$4,842	\$2,058	\$2,462	\$322

- (a) Excludes \$27 million in net receivables and payables associated with security purchases and sales.
- (b) Includes pending investment sales (net of investment purchases) of \$3 million.

The following table provides the fair value measurement amounts for Master Trust qualified pension and other post-retirement assets at December 31, 2010:

	Total Fair Value			
	Amounts at			
	December 31,			
(in millions)	2010 ^(a)	Level 1	Level 2	Level 3
Master Trust				
Equity securities	\$2,978	\$2,019	\$ 959	\$ —
Corporate bonds	1,062	11	1,040	. 11
Short-term investment funds	484	469	15	
Partnership interests	108		_	108
Hedge funds	94	_	94	_
Real estate investment trust	66	_	_	66
U.S. Government securities	138		138	
Other investments(b)	(121)	(84)	3	(40)
Guaranteed investment				
contracts	38		_	38
Government bonds —	•			
Foreign	35		34	1
Cash	2	2	_	_
Asset backed securities	9		8	1
Government and commercial				
mortgage backed securities	8		8	
Total Assets	\$4,901	\$2,417	\$2,299	\$185
43 = 44 = 44				

- (a) Excludes \$23 million in net receivables and payables associated with security purchases and sales.
- (b) Includes pending investment sales (net of investment purchases) of \$(139) million.

Combined Notes to Consolidated Financial Statements – (Continued)

The following table provides the fair value measurement amounts for VEBA I other post-retirement assets at December 31, 2011:

(in millions)	Total Fair Value Amounts at December 31, 2011	Level 1	Level 2	Level 3
VEBA I				
Cash and cash				
equivalents	\$26	\$	\$26	\$-
Equity securities	11	_	11	_
Debt securities	16	_	16	_
Total Assets	\$53	\$	\$53	\$

The following table provides the fair value measurement amounts for VEBA I and VEBA II other post-retirement assets at December 31, 2010:

(in millions)	Total Fair Value Amounts at December 31, 2010	Level 1	Level 2	Level 3
VEBA I/II				
Cash and cash				
equivalents	\$30	\$	\$30	\$—
Equity securities	12	_	12	_
Debt securities	17	•	17	
Total Assets	\$59	\$	\$59	\$

The following table provides a reconciliation of beginning and ending balances of Master Trust assets measured at fair value on a recurring basis where the determination of fair value includes significant unobservable inputs (Level 3) for the year ended December 31, 2011:

Year Ended December 31, 2011 (in millions)

\$185
156
(29)
10
\$322

The following table provides a reconciliation of beginning and ending balances of Master Trust assets measured at fair value on a recurring basis where the determination of fair value includes significant unobservable inputs (Level 3) for the year ended December 31, 2010:

Year Ended December 31, 2010 (in millions)

Master Trust	
Balance at January 1, 2010	\$256
Purchases, sales, issuances and settlements (net)	(71)
Total gains (losses), realized and unrealized and other	_
Balance at December 31, 2010	\$185

Valuation methods of the primary fair value measurements disclosed above are as follows:

Investments in equity securities:

Investments in equity securities are typically valued at the closing price in the principal active market as of the last business day of the quarter. Principal active markets for equity prices include published exchanges such as NASDAQ and NYSE. Foreign equity prices are translated from their trading currency using the currency exchange rate in effect at the close of the principal active market. Duke Energy has not adjusted prices to reflect for after-hours market activity. Most equity security valuations are Level 1 measures. Investments in equity securities with unpublished prices are valued as Level 2 if they are redeemable at the measurement date. Investments in equity securities with redemption restrictions are valued as Level 3.

Investments in corporate bonds and U.S. government securities:

Most debt investments are valued based on a calculation using interest rate curves and credit spreads applied to the terms of the debt instrument (maturity and coupon interest rate) and consider the counterparty credit rating. Most debt valuations are Level 2 measures. If the market for a particular fixed income security is relatively inactive or illiquid, the measurement is a Level 3 measurement.

Investments in short-term investment funds:

Valued at the net asset value of units held at year end. Investments in short-term investment funds with published prices are valued as Level 1. Investments in short-term investment funds with unpublished prices are valued as Level 2.

Investments in real estate investment trust:

Valued based upon property appraisal reports prepared by independent real estate appraisers. The Chief Real Estate Appraiser of the asset manager is responsible for assuring that the valuation process provides independent and reasonable property market value estimates. An external appraisal management firm not affiliated with the asset manager has been appointed to assist the Chief Real Estate Appraiser in maintaining and monitoring the independence and the accuracy of the appraisal process.

Employee Savings Plans

Duke Energy sponsors employee savings plans that cover substantially all U.S. employees. Most employees participate in a matching contribution formula where Duke Energy provides a matching contribution generally equal to 100% of employee before-tax and Roth 401(k) contributions, of up to 6% of eligible pay per pay period. Duke Energy made pre-tax employer matching contributions of \$86 million in 2011, \$85 million in 2010 and \$80 million in 2009. Dividends on Duke Energy shares held by the savings plans are charged to retained earnings when declared and shares held in the plans are considered outstanding in the calculation of basic and diluted earnings per share.

DUKE ENERGY CAROLINAS

Duke Energy Retirement Plans.

Duke Energy Carolinas participates in Duke Energy sponsored qualified non-contributory defined benefit retirement plans. The plans cover most U.S. employees using a cash balance formula. Under a cash balance formula, a plan participant accumulates a retirement benefit consisting of pay credits that are based upon a percentage (which may vary with age and years of service) of current eligible earnings and current interest credits. Duke Energy Carolinas also participates in Duke Energy sponsored non-qualified, non-contributory defined benefit pension plans which cover certain executives.

Duke Energy's policy is to fund amounts on an actuarial basis to provide assets sufficient to meet benefits to be paid to plan participants. The following table includes information related to Duke Energy Carolinas' contributions to Duke Energy's qualified defined benefit pension plans.

(in millions)	Years Ended December 31,				
	2012	2011	2010	2009	
Contributions made	_	\$33	\$158	\$158	
Anticipated contributions	\$66	_	_	_	

Actuarial gains and losses subject to amortization are amortized over the average remaining service period of the active employees. The average remaining service period of the active employees covered by the qualified retirement plans is nine years. The average remaining service period of active employees covered by the non-qualified retirement plans is also nine years. Duke Energy determines the market-related value of plan assets using a calculated value that recognizes changes in fair value of the plan assets in a particular year on a straight-line basis over the next five years.

Net periodic pension costs disclosed in the tables below for the qualified, non-qualified and other post-retirement benefit plans represent the cost of the respective plan for the periods presented. However, portions of the net periodic pension costs (benefits) disclosed in the tables have been capitalized as a component of property, plant and equipment.

Duke Energy uses a December 31 measurement date for its defined benefit retirement plan assets and obligations.

Amounts presented in the tables below represent the amounts of pension and other post-retirement benefit cost allocated by Duke Energy for employees of Duke Energy Carolinas. Additionally, Duke Energy Carolinas is allocated its proportionate share of pension and other post-retirement benefit cost for employees of Duke Energy's shared services affiliate that provides support to Duke Energy Carolinas. These allocated amounts are included in the governance and shared services costs discussed in Note 13.

Qualified Pension Plans

Components of Net Periodic Pension (Benefit) Costs as allocated by Duke Energy: Qualified Pension Plans

	For the Years Ended December 31,			
(in millions)	2011	2010	2009	
Service cost Interest cost on projected benefit obligation Expected return on plan assets Amortization of prior service cost Amortization of actuarial loss Other	\$ 37 85 (150) 1 37 7	\$ 36 91 (147) 1 27 8	\$ 31 95 (142) 1 2 7	
Net periodic pension costs (benefit)	\$ 17	\$ 16	\$ (6)	

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets: Qualified Pension Plans

	For the Years Ended December 31,		
(in millions)	2011	2010	
Regulatory assets, net increase	\$65	\$628	

Reconciliation of Funded Status to Net Amount Recognized: Qualified Pension Plans

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Projected Benefit Obligation	·		
Obligation at prior measurement date	\$1,786	\$1,737	
Service cost	37	36	
Interest cost	85	91	
Actuarial losses	20	57	
Transfers	(5)	(5)	
Plan amendments	13		
Benefits paid	(105)	(130)	
Obligation at measurement date	\$1,831	\$1,786	

The accumulated benefit obligation was \$1,787 million and \$1,743 million at December 31, 2011 and 2010, respectively.

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Fair Value of Plan Assets			
Plan assets at prior measurement date	\$1,837	\$1,602	
Actual return on plan assets	60	212	
Benefits paid	(105)	(130)	
Transfers	(5)	(5)	
Employer contributions	33	158	
Plan assets at measurement date	\$1,820	\$1,837	

Amounts Recognized in the Consolidated Balance Sheets: Qualified Pension Plans

The following table provides the amounts related to Duke Energy's Carolinas' qualified pension plans that are reflected in Other within Investments and Other Assets on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of and for Ended Decer	
(in millions)	2011	2010
Prefunded pension cost	\$	\$51
Accrued pension liability	(11)	_

The following table provides the amounts related to Duke Energy Carolinas' qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,
(in millions)	2011 2010
Regulatory assets	\$693 \$628

Of the amounts above, \$46 million of unrecognized net actuarial loss and \$1 million of unrecognized prior service cost will be recognized in net periodic pension costs in 2012.

Additional Information: Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets as allocated by Duke Energy

	As of Dece	As of December 31,		
(in millions)	2011	2010		
Projected benefit obligation	\$	\$		
Accumulated benefit obligation	_	_		
Fair value of plan assets	_	_		

Assumptions Used for Pension Benefits Accounting

(percentages)	As of December 31,		
	2011	2010	2009
Benefit Obligations			
Discount rate	5.10	5.00	5.50
Salary increase (graded by age)	4.40	4.10	4.50
	2011	2010	2009
Net Periodic Benefit Cost			
Discount rate	5.00	5.50	6.50
Salary increase Expected long-term rate of return on plan	4.10	4.50	4.50
assets	8.25	8.50	8.50

The discount rate used to determine the current year other post-retirement benefits obligation and following year's other post-retirement benefits expense is based on a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Non-Qualified Pension Plans

Components of Net Periodic Pension Costs as allocated by Duke Energy: Non-Qualified Pension Plans

(in millions)	For the Years Ended December 31,		
	2011	2010	2009
Amortization of prior service cost	\$-	\$1	\$1
Interest cost on projected benefit obligation	1	1	1
Net periodic pension costs	\$ 1	\$2	\$2

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets: Non-Qualified Pension Plans

	For the Years December		
	2011	2010	
	(in millions)		
Regulatory assets, net increase	\$ —	\$3	

Reconciliation of Funded Status to Net Amount Recognized: Non-Qualified Pension Plans

	As of and for the Years Ended December 31;		
(in millions)	2011	2010	
Change in Projected Benefit Obligation Obligation at prior measurement date Transfers Interest cost Actuarial losses Benefits paid	\$21 (1) 1 — (3)	\$22 1 1 (3)	
Obligation at measurement date	\$18	\$21	
Change in Fair Value of Plan Assets Benefits paid Employer contributions	\$ (3) 3	\$ (3) 3	
Plan assets at measurement date	\$_	_\$	

The accumulated benefit obligation was \$17 million and \$20 million at December 31, 2011 and 2010, respectively.

Combined Notes to Consolidated Financial Statements – (Continued)

Amounts Recognized in the Consolidated Balance Sheets: Non-Qualified Pension Plans

The following table provides the amounts related to Duke Energy Carolinas' non-qualified pension plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,		
(in millions)	2011 2010		
Accrued pension liability(a)	 \$(18)	\$(21)	

Includes \$3 million and \$5 million recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of December 31, 2011 and 2010, respectively.

The following table provides the amounts related to Duke Energy's non-qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of Dec	eml	per 31,
(in millions)	2011		2010
Regulatory assets	\$3		\$3

Of the amounts above, an insignificant amount will be recognized in net periodic pension costs in 2012.

Additional Information: Non-Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets as allocated by Duke Energy

· As of Dece		nber 31,
	2011	2010
	(in millions)	
Projected benefit obligation	\$18	\$21
Accumulated benefit obligation	17	20
Fair value of plan assets	_	

Assumptions Used for Pension Benefits Accounting

	As of December 31,			
(percentages)	2011	2010	2009	
Benefit Obligations				
Discount rate	5.10	5.00	5.50	
Salary increase	4.40	4.10	4.50	
	2011	2010	2009	
Determined Expense				
Discount rate	5.00	5.50	6.50	
Salary increase	4.10	4.50	4.50	

The discount rate used to determine the current year other postretirement benefits obligation and following year's other postretirement benefits expense is based on a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Other Post-Retirement Benefit Plans

In conjunction with Duke Energy, Duke Energy Carolinas provides some health care and life insurance benefits for retired employees on a contributory and non-contributory basis. Employees are eligible for these benefits if they have met age and service requirements at retirement, as defined in the plans.

These benefit costs are accrued over an employee's active service period to the date of full benefits eligibility. The net unrecognized transition obligation is amortized over 20 years. Actuarial gains and losses are amortized over the average remaining service period of the active employees. The average remaining service period of the active employees covered by the plan is ten years.

Components of Net Periodic Other Post-Retirement Benefit Costs as allocated by Duke Energy

·	For the Years Ended December 31,		
·	2011	2010	2009
	(in millions)
Service cost benefit earned during the year	\$ 2	\$ 2	\$ 2
Interest cost on accumulated post-retirement			-
benefit obligation	16	17	21
Expected return on plan assets	(10)	(10)	(11
Amortization of prior service credit	(5)	(5)	(5
Amortization of net transition liability	9	9	9
Amortization of actuarial loss	2	. 3	1
Net periodic other post-retirement benefit			
costs	\$ 14	\$ 16	\$ 17

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets: Other Post-Retirement Benefit Plans

	For the Ye Decemb	
	2011	2010
	(in mil	llions)
Regulatory assets, net (decrease) increase	\$(12)	\$49

Reconciliation of Funded Status to Accrued Other Post-Retirement Benefit Costs

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Benefit Obligation			
Accumulated post-retirement benefit obligation at			
prior measurement date	\$326	\$338	
Service cost	. 2	_ 2	
Interest cost	16	17	
Plan participants' contributions	21	24	
Actuarial gain Transfer	(12) (1)	(14)	
Plan transfer	(1)	(1,	
Benefits paid	(44)	(44)	
Early retiree reinsurance program subsidy	2	·—	
Accrued retiree drug subsidy	. 3	. 4	
Accumulated post-retirement benefit obligation at			
measurement date	\$312	\$326	
Change in Fair Value of Plan Assets			
Plan assets at prior measurement date	\$125	\$114	
Actual return on plan assets	2	13	
Benefits paid	(44)	(44)	
Employer contributions	16	18	
Plan participants' contributions	21	- 24	
Plan assets at measurement date	\$120	\$125	

Amounts Recognized in the Consolidated Balance Sheets: Other Post-Retirement Benefit Plans

The following table provides the amounts related to Duke Energy Carolinas' other post-retirement benefit plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of Dece	mber 31,
(in millions)	2011	2010
Accrued other post-retirement liability	\$(192)	\$(201)

The following table provides the amounts related to Duke Energy Carolinas' other post-retirement benefit plans that are reflected in Other within Regulatory Assets and Deferred Debits on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	. As of Dece	ember 31,
(in millions)	2011	2010
Regulatory assets	\$37	\$49

Of the amounts above, \$6 million of unrecognized net transition obligation, \$3 million of unrecognized losses and \$5 million of unrecognized prior service credit (which will reduce pension expense) will be recognized in net periodic pension costs in 2012.

Assumptions Used for Other Post-Retirement Benefits Accounting

(percentages)	2011	2010	2009
Determined Benefit Obligations		•	
Discount rate	5.10	5.00	5.50
	2011	2010	2009
Determined Expense		-	
Discount rate	5.00	5.50	6.50
Expected long-term rate of return on			
plan assets	5.36-8.25	5.53-8.50	5,53-8.50
Assumed tax rate(a)	35.0	35.0	35.0

(a) Applicable to the health care portion of funded post-retirement benefits.

The discount rate used to determine the current year other postretirement benefits obligation and following year's other postretirement benefits expense is based on a bond selection-settlement
portfolio approach. This approach develops a discount rate by
selecting a portfolio of high quality corporate bonds that generate
sufficient cash flow to provide for the projected benefit payments of
the plan. The selected bond portfolio is derived from a universe of
non-callable corporate bonds rated Aa quality or higher. After the
bond portfolio is selected, a single interest rate is determined that
equates the present value of the plan's projected benefit payments
discounted at this rate with the market value of the bonds selected.

Assumed Health Care Cost Trend Rate

	2011	2010
Health care cost trend rate assumed for next year	8.75%	8.50%
Rate to which the cost trend is assumed to decline (the		
ultimate trend rate)	5.00%	5.00%
Year that the rate reaches the ultimate trend rate	2020	2020

Sensitivity to Changes in Assumed Health Care Cost Trend Rates

(in millions)	,	1-Percentage- Point Increase	1-Percentage- Point Decrease
Effect on total service and interest			
costs		\$ 1	\$ (1)
Effect on post-retirement benefit			
obligation		13	_(12)

Combined Notes to Consolidated Financial Statements – (Continued)

Expected Benefit Payments: Defined Benefit Retirement Plans

The following table presents Duke Energy's expected benefit payments made on behalf of Duke Energy Carolinas to participants in its qualified, non-qualified and other post-retirement benefit plans over the next 10 years, which are primarily paid out of the assets of the various trusts. These benefit payments reflect expected future service, as appropriate.

(in millions)	Qualified Plans	Non-Qualified Plans	Other Post- Retirement Plans ^(a)	Total
Years Ended December 31,				
2012	\$186	\$ 3	\$ 22	\$211
2013	186	3	23	212
2014	185	3	24	212
2015	183	3	25	211
2016	179	2	26	207
2017 - 2021	806	10	129	945

⁽a) Duke Energy expects to receive on behalf of Duke Energy Carolinas, future subsidies under Medicare Part D of \$2 million in each of the years 2012-2016 and a total of \$9 million during the years 2017-2021.

Employee Savings Plans

Duke Energy sponsors, and Duke Energy Carolinas participates in, an employee savings plan that covers substantially all U.S. employees. Duke Energy contributes a matching contribution equal to 100% of employee before-tax and Roth 401(k) contributions, of up to 6% of eligible pay per pay period. Duke Energy Carolinas expensed pre-tax plan contributions, as allocated by Duke Energy, of \$37 million in 2011, \$36 million in 2010 and \$36 million in 2009.

DUKE ENERGY OHIO

Duke Energy Retirement Plans.

Duke Energy Ohio participates in qualified and non-qualified defined benefit pension plans and other post-retirement benefit plans sponsored by Duke Energy. Duke Energy allocates pension and other post-retirement obligations and costs related to these plans to Duke Energy Ohio.

Net periodic benefit cost disclosed in the tables below for the qualified, non-qualified and other post-retirement benefit plans represent the cost of the respective plan for the periods presented. However, portions of the net periodic benefit cost disclosed in the tables have been capitalized as a component of property, plant and equipment.

Duke Energy uses a December 31 measurement date for its defined benefit retirement plan assets and obligations.

Amounts presented in the tables below represent the amounts of pension and other post-retirement benefit cost allocated to Duke Energy Ohio. Additionally, Duke Energy Ohio is allocated its proportionate share of pension and other post-retirement benefit cost for employees of Duke Energy's shared services affiliate that provides support to Duke Energy Ohio. These allocated amounts are included in the governance and shared services costs discussed in Note 13.

Qualified Pension Plans

Duke Energy's qualified defined benefit pension plans cover substantially all employees meeting certain minimum age and service requirements. The plans cover most employees using a cash balance formula. Under a cash balance formula, a plan participant accumulates a retirement benefit consisting of pay credits that are based upon a percentage (which varies with age and years of service) of current eligible earnings and current interest credits. Certain legacy Cinergy employees are covered under plans that use a final average earnings formula. Under a final average earnings formula, a plan participant accumulates a retirement benefit equal to a percentage of their highest 3-year average earnings, plus a percentage of their highest 3-year average earnings in excess of covered compensation per year of participation (maximum of 35 years), plus a percentage of their highest 3-year average earnings times years of participation in excess of 35 years. Duke Energy Ohio also participates in Duke Energy sponsored non-qualified, non-contributory defined benefit pension plans which cover certain executives.

Duke Energy's policy is to fund amounts on an actuarial basis to provide assets sufficient to meet benefits to be paid to plan participants. The following table includes information related to Duke Energy Ohio's contributions to Duke Energy's qualified defined benefit pension plans.

	Yea	Years ended December 31,				
(in millions)	2012	2011	2010	2009		
Contributions made		\$48	\$45	\$210		
Anticipated contributions	\$29	_ —				

Actuarial gains and losses are amortized over the average remaining service period of active employees. The average remaining service period of active employees covered by the qualified retirement plans is ten years. The average remaining service period of active employees covered by the non-qualified retirement plans is also ten years. Duke Energy determines the market-related value of plan assets using a calculated value that recognizes changes in fair value of the plan assets over five years.

Combined Notes to Consolidated Financial Statements - (Continued)

Components of Net Periodic Pension Costs as allocated by Duke Energy: Qualified Pension Plans

(in millions)	For the Years Ended December 31,			
	2011(a)	2010(a)	2009(a)	
Service cost	\$ 7	\$ 7	\$ 8	
Interest cost on projected benefit				
obligation	32	33	38	
Expected return on plan assets	(44)	(44)	(43)	
Amortization of prior service cost	1	1 ·	, 1	
Amortization of actuarial loss	7	4	_	
Other	2	2	2	
Net periodic pension costs	\$ 5	\$ 3	\$ 6	

⁽a) These amounts exclude \$7 million, \$7 million and \$4 million for the years ended December 31, 2011, 2010 and 2009, respectively, of regulatory asset amortization resulting from purchase accounting adjustments associated with Duke Energy's merger with Cinergy in April 2006.

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets and AOCI: Qualified Pension Plans

	For the Years Ended December 31,	
(in millions)	2011	2010
Regulatory assets, net increase Accumulated other comprehensive (income) loss	\$11	\$ 6
Deferred income tax asset	1	4
Actuarial loss (gain) arising during the year	10	(9)
Amortization of prior year actuarial losses	(3)	(1)
Amortization of prior year prior service cost		(1)
Net amount recognized in accumulated other comprehensive (income) loss	\$ 8	 \$(7)

Reconciliation of Funded Status to Net Amount Recognized: Qualified Pension Plans

(in millions)	As of and for the Years Ended December 31,		
	2011	2010	
Change in Projected Benefit Obligation			
Obligation at prior measurement date	\$651	\$689	
Service cost	7	7	
Interest cost	32	33	
Actuarial (gains) losses	(9)	. 24	
Plan amendments	_		
Transfers	(17)	(54)	
Benefits paid	(37)	(48)	
Obligation at measurement date	\$627	\$651	

The accumulated benefit obligation was \$602 million and \$616 million at December 31, 2011 and 2010, respectively.

(in millions)	As of and for the Years Ended December 31,		
	2011	2010	
Change in Fair Value of Plan Assets		***	
Plan assets at prior measurement date	\$565	\$557	
Actual return on plan assets	6	65	
Transfers	(17)	(54)	
Benefits paid	(37)	(48)	
Employer contributions	48	45	
Plan assets at measurement date	\$565	\$565	

Amounts Recognized in the Consolidated Balance Sheets: Qualified Pension Plans

The following table provides the amounts related to Duke Energy Ohio's qualified pension plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

(in millions)	As of and for the Years Ended December 31,		
	2011	2010	
Accrued pension liability	\$(62)	\$(86)	

The following table provides the amounts related to Duke Energy Ohio's qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits and AOCI on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,		
(in millions)	2011	2010	
Regulatory assets	\$122	\$111	
Accumulated Other Comprehensive (Income) Loss Deferred income tax asset Prior service cost Net actuarial loss	\$ (15) 1 52	\$ (16) 1 45	
Net amount recognized accumulated other comprehensive loss (income)	\$ 38	\$ 30	

Of the amounts above, approximately \$9 million of unrecognized net actuarial loss and approximately \$1 million of unrecognized prior service cost will be recognized in net periodic pension costs in 2012.

Combined Notes to Consolidated Financial Statements - (Continued)

Additional Information: Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets as allocated by Duke Energy

	As of December 31,		
(in millions)	2011	2010	
Projected benefit obligation	\$-	\$651	
Accumulated benefit obligation	· · · · —	616	
Fair value of plan assets	_ _	565	

Assumptions Used for Pension Benefits Accounting

	As of December 31,		
(percentages)	2011	2010	2009
Benefit Obligations Discount rate Salary increase (graded by age)	5.10 4.40 2011	5.00 4.10 2010	5,50 4,50 2009
Determined Expense			
Discount rate Salary increase Expected long-term rate of return on plan	5.00 4.10	5.50 4.50	6.50 4.50
assets	8.25	8.50	8.50

The discount rate used to determine the current year other postretirement benefits obligation and following year's other postretirement benefits expense is based on a bond selection-settlement
portfolio approach. This approach develops a discount rate by
selecting a portfolio of high quality corporate bonds that generate
sufficient cash flow to provide for the projected benefit payments of
the plan. The selected bond portfolio is derived from a universe of
non-callable corporate bonds rated Aa quality or higher. After the
bond portfolio is selected, a single interest rate is determined that
equates the present value of the plan's projected benefit payments
discounted at this rate with the market value of the bonds selected.

Non-Qualified Pension Plans

Components of Net Periodic Pension Costs as allocated by Duke Energy: Non-Qualified Pension Plans

Duke Energy Ohio's non-qualified pension plan pre-tax net periodic pension benefit costs as allocated by Duke Energy was insignificant for the years ended December 31, 2011, 2010 and 2009.

Other Changes in Plan Assets and Projected Benefit Obligations

Recognized in Regulatory Assets and Accumulated Other Comprehensive Income: Non-Qualified Pension Plans

Duke Energy Ohio's non-qualified pension plan Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets and Accumulated Other Comprehensive Income as allocated by Duke Energy was insignificant for the years ended December 31, 2011 and 2010.

Reconciliation of Funded Status to Net Amount Recognized: Non-Qualified Pension Plans

(in millions)	As of and for the Years Ended December 31,		
	2011	2010	
Change in Projected Benefit Obligation Obligation at prior measurement date	\$ 6	\$ 4	
Service cost Interest cost Actuarial losses Benefits paid	(1) (1)	3 (1)	
Obligation at measurement date	\$ 4	\$ 6	
Change in Fair Value of Plan Assets Benefits paid Employer contributions	\$(1) 1	\$(1) 1	
Plan assets at measurement date	\$	\$-	

The accumulated benefit obligation was \$4 million and \$6 million at December 31, 2011 and 2010, respectively.

Amounts Recognized in the Consolidated Balance Sheets: Non-Qualified Pension Plans

The following table provides the amounts related to Duke Energy Ohio's non-qualified pension plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

Ÿ	As of December 31,	
(in millions)	2011 2010	
Accrued pension liability(a)	\$(4) \$(6)	

 (a) Includes \$1 million recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of both December 31, 2011 and 2010.

Amounts related to Duke Energy Ohio's non-qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits and AOCI on the Consolidated Balance Sheets were insignificant at December 31, 2011 and 2010.

Additional Information: Non-Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets as allocated by Duke Energy

	As of December 31,		
(in millions)	2011	2010	
Projected benefit obligation	\$ 4	\$ 6	
Accumulated benefit obligation	4	. 6	
Fair value of plan assets	_	_	

The discount rate used to determine the current year other postretirement benefits obligation and following year's other postretirement benefits expense is based on a bond selection-settlement

portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Assumptions Used for Pension Benefits Accounting

(percentages)	As of December 31,		
	2011	2010	2009
Benefit Obligations			
Discount rate	5.10	5.00	5.50
Salary increase	4.40	4.10	4.50
Net Periodic Benefit Cost			
Discount rate	5.00	5,50	6.50
Salary increase	4.10	4.50	4.50

Other Post-Retirement Benefit Plans

Duke Energy Ohio participates in other post-retirement benefit plans sponsored by Duke Energy. Duke Energy provides certain health care and life insurance benefits to retired employees and their eligible dependents on a contributory and non-contributory basis. These benefits are subject to minimum age and service requirements. The health care benefits include medical coverage, dental coverage, and prescription drug coverage and are subject to certain limitations, such as deductibles and co-payments. These benefit costs are accrued over an employee's active service period to the date of full benefits eligibility. The net unrecognized transition obligation is amortized over 20 years.

Actuarial gains and losses are amortized over the average remaining service period of the active employees. The average remaining service period of the active employees covered by the plan is 10 years. Duke Energy did not make any contributions to its other post-retirement plans in 2011, 2010 or 2009.

Components of Net Periodic Other Post-Retirement Benefit Costs as allocated by Duke Energy

	For the Years Ended December 31,		
(in millions)	2011(2)	2010(a)	2009 ^(a)
Service cost	\$ 1	\$ 1	\$ 1
Interest cost on accumulated post-			
retirement benefit obligation	3	3	4
Expected return on plan assets	(1)	(1)	(1)
Amortization of prior service credit	(1)	(1)	(1)
Amortization of actuarial gain	(2)	(2)	(2)
Net periodic other post-retirement benefit			
costs	\$	\$	\$ 1

(a) These amounts exclude \$2 million for each of the years ended December 31, 2011, 2010 and 2009 of regulatory asset amortization resulting from purchase accounting adjustments associated with Duke Energy's merger with Cinergy in April 2006.

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Accumulated Other Comprehensive Income, Regulatory Assets and Regulatory Liabilities: Other Post-Retirement Benefit Plans

	For the Years Ended December 31,		
(in millions)	2011	2010	
Regulatory liabilities, net decrease Accumulated other comprehensive (Income)/loss	\$(1)	(4)	
Deferred income tax liability Actuarial loss (gain) arising during the year	, (1) 2	3 (3)	
Amortization of prior year actuarial gains	1	1	
Net amount recognized in accumulated other comprehensive (income)/loss	\$ 2	\$ 1	

Reconciliation of Funded Status to Accrued Other Post-Retirement Benefit Costs

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Benefit Obligation			
Accumulated post-retirement benefit obligation			
at prior measurement date	\$66	\$70	
Service cost	1	1	
Interest cost	3	3	
Plan participants' contributions	1	1	
Actuarial loss		2	
Transfers	(2)	· (6)	
Benefits paid	(8)	(5)	
Accumulated post-retirement benefit obligation			
at measurement date	\$61	\$66	
Change in Fair Value of Plan Assets	_		
Plan assets at prior measurement date	\$8	\$ 7	
Actual return on plan assets		2	
Benefits paid	(8)	(5)	
Employer contributions	8	. 3	
Plan participants' contributions	_ 1	1	
Plan assets at measurement date	\$ 9	\$ 8	

Combined Notes to Consolidated Financial Statements - (Continued)

Amounts Recognized in the Consolidated Balance Sheets: Other Post-Retirement Benefit Plans

The following table provides the amounts related to Duke Energy Ohio's other post-retirement benefit plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of Decer	As of December 31,		
(in millions)	2011	2010		
Accrued other post-retirement liability ^(a)	\$(52)	\$(58)		

⁽a) Includes \$2 million recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of both December 31, 2011 and 2010.

The following table provides the amounts related to Duke Energy Ohio's other post-retirement benefit plans that are reflected in Other within Deferred Credits and Other Liabilities and AOCI on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,		
(in millions)	2011	2010	
Regulatory liabilities Accumulated other comprehensive income	\$19	\$ 20	
Deferred income tax liability Prior service credit Net actuarial loss gain	\$ 4 (1) (9)	\$ 5 (1) (12)	
Net amount recognized in accumulated other comprehensive (income)/loss	\$ (6)	\$ (8)	

Of the amounts above, \$2 million of unrecognized gains and \$1 million of unrecognized prior service credit (which will reduce pension expense) will be recognized in net penodic pension costs in 2012.

Assumptions Used for Other Post-retirement Benefits Accounting

(percentages)	2011	2010	2009
Benefit Obligations			•
Discount rate	5.10	5.00	5.50
Net Periodic Benefit Cost			
Discount rate	5.00	5.50	6.50
Expected long-term rate of return on plan			
assets	8.25	8.50	8.50

Assumed Health Care Cost Trend Rate

	2011	2010
Health care cost trend rate assumed for next year	8.75%	8.50%
Rate to which the cost trend is assumed to decline (the ultimate trend rate)	5.00%	5.00%
Year that the rate reaches the ultimate trend rate	2020	2020

Sensitivity to Changes in Assumed Health Care Cost Trend Rates.

(in millions)	1-Percentage- Point Increase	1-Percentage- Point Decrease	
Effect on total service and interest costs	\$ 1	\$ (1)	
Effect on post-retirement benefit obligation	18	(16)	

Expected Benefit Payments

The following table presents Duke Energy's expected benefit payments made on behalf of Duke Energy Ohio to participants in its qualified, non-qualified and other post-retirement benefit plans over the next 10 years, which are primarily paid out of the assets of the various trusts. These benefit payments reflect expected future service, as appropriate.

(in millions)	Qualified Plans	Non-Qualified Plans	Other Post- Retirement Plans	Total
Years Ended December 31,				
2012	\$ 46	\$1	\$ 5	\$ 52
2013	45	1	. 5	51
2014	44	1	6	51
2015	43	1	6	50
2016	44	1	6	51
2017 – 2021	. 241,	3	27	271

Employee Savings Plans

Duke Energy sponsors, and Duke Energy Ohio participates in, an employee savings plan that covers substantially all U.S. employees. Duke Energy contributes a matching contribution equal to 100% of employee before-tax and Roth 401(k) employee contributions, of up to 6% of eligible pay per period. Duke Energy Ohio expensed pre-tax plan contributions, as allocated by Duke Energy, of \$4 million in 2011, \$4 million in 2010 and \$4 million in 2009.

DUKE ENERGY INDIANA

Duke Energy Retirement Plans.

Duke Energy Indiana participates in qualified and non-qualified defined benefit pension plans and other post-retirement benefit plans sponsored by Duke Energy. Duke Energy allocates pension and other post-retirement obligations and costs related to these plans to Duke Energy Indiana.

Net periodic benefit cost disclosed below for the qualified, non-qualified and other post-retirement benefit plans represent the cost of the respective plan for the periods presented. However, portions of the net periodic costs disclosed have been capitalized as a component of property, plant and equipment.

Combined Notes to Consolidated Financial Statements - (Continued)

Duke Energy uses a December 31 measurement date for its defined benefit retirement plan assets and obligations.

Amounts presented below represent the amounts of pension and other post-retirement benefit cost allocated to Duke Energy Indiana. Additionally, Duke Energy Indiana is allocated its proportionate share of pension and other post-retirement benefit cost for employees of Duke Energy's shared services affiliate that provides support to Duke Energy Indiana. These allocated amounts are included in the governance and shared services costs discussed in Note 13.

Qualified Pension Plans

Duke Energy's qualified defined benefit pension plans cover substantially all employees meeting certain minimum age and service requirements. The plans cover most employees using a cash balance formula. Under a cash balance formula, a plan participant accumulates a retirement benefit consisting of pay credits that are based upon a percentage (which varies with age and years of service) of current eligible earnings and current interest credits. Certain legacy Cinergy employees are covered under plans that use a final average earnings formula. Under a final average earnings formula, a plan participant accumulates a retirement benefit equal to a percentage of their highest 3-year average earnings, plus a percentage of their highest 3-year average earnings in excess of covered compensation per year of participation (maximum of 35 years), plus a percentage of their highest 3-year average earnings times years of participation in excess of 35 years. Duke Energy Indiana also participates in Duke Energy sponsored non-qualified, non-contributory defined benefit pension plans which cover certain executives.

Duke Energy's policy is to fund amounts on an actuarial basis to provide assets sufficient to meet benefits to be paid to plan participants. The following table includes information related to Duke Energy indiana's contributions to Duke Energy's qualified defined benefit pension plans.

	Years ended December 31,			
(in millions)	2012	2011	2010	2009
Contributions made		\$52	\$46	\$140
Anticipated contributions	\$24			

Actuarial gains and losses are amortized over the average remaining service period of the active employees. The average remaining service period of the active employees covered by the qualified retirement plans is 10 years. The average remaining service period of the active employees covered by the qualified retirement plans is also 10 years. Duke Energy determines the market-related value of plan assets using a calculated value that recognizes changes in fair value of the plan assets over five years.

Components of Net Periodic Pension Costs as allocated by Duke Energy: Qualified Pension Plans

	For the Years Ended December 31,		
(in millions)	2011	2010	2009
Service cost	\$ 11	\$ 11	\$ 9
Interest cost on projected benefit obligation	30	32	33
Expected return on plan assets	(45)	(45)	(42)
Amortization of prior service cost	2	2	2
Amortization of actuarial loss	14	12	5
Other	2	2	2
Net periodic pension costs	\$ 14	\$ 14	\$ 9

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets

	For the Years Ended December 31,		
(in millions)	2011	2010	
Regulatory assets, net increase (decrease)	\$5	\$(4)	

Reconciliation of Funded Status to Net Amount Recognized: Qualified Pension Plans

	As of and for the Years End December 31,		
(in millions)	2011	2010	
Change in Projected Benefit Obligation			
Obligation at prior measurement date	\$628	\$602	
Service cost	11	11	
Interest cost	. 30	32	
Actuarial (gains) losses	(11)	32	
Plan amendments	(1)	2	
Transfers	1	(7)	
Benefits paid	(45)	(44)	
Obligation at measurement date	\$613	\$628	

The accumulated benefit obligation was \$582 million and \$578 million at December 31, 2011 and 2010, respectively.

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Fair Value of Plan Assets			
Plan assets at prior measurement date Actual return on plan assets	\$565	\$505 65	
	9		
Benefits paid	(45)	(44)	
Transfers	1	(7)	
Employer contributions	52	· 46	
Plan assets at measurement date	\$582	\$565	

Combined Notes to Consolidated Financial Statements – (Continued)

Amounts Recognized in the Consolidated Balance Sheets: Qualified Pension Plans

The following table provides the amounts related to Duke Energy Indiana's qualified pension plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Accrued pension liability	\$(31)	\$(63)	

The following table provides the amounts related to Duke Energy Indiana's qualified pension plans that are reflected in Other within Regulatory Assets and Deferred Debits on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31
(in millions)	2011 201
Regulatory assets	\$229 \$22

Additional Information: Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets as allocated by Duke Energy

	As of December		mber 31,
(in millions)		2011	2010
Projected benefit obligation		\$—	\$628
Accumulated benefit obligation		_	578
Fair value of plan assets		· —	565

Assumptions Used for Pension Benefits Accounting

	As of December 31		
	2011	2010	2009
	(p	ercentage	s)
Benefit Obligations			
Discount rate /	5.10	5.00	5.50
Salary increase	4.40	4.10	4.50
Net Periodic Benefit Cost			•
Discount rate	5.00	5.50	6.50
Salary increase	4.10	4.50	4.50
Expected long-term rate of return on plan	·		
assets	8.25	8.50	8.50

The discount rate used to determine the current year other post-retirement benefits obligation and following year's other post-retirement benefits expense is based on a bond selection-settlement portfolio approach. This approach develops a discount rate by selecting a portfolio of high quality corporate bonds that generate sufficient cash flow to provide for the projected benefit payments of the plan. The selected bond portfolio is derived from a universe of non-callable corporate bonds rated Aa quality or higher. After the bond portfolio is selected, a single interest rate is determined that

equates the present value of the plan's projected benefit payments discounted at this rate with the market value of the bonds selected.

Non-Qualified Pension Plans

Components of Net Periodic Pension Costs as allocated by Duke Energy: Non-Qualified Pension Plans

Duke Energy Indiana's non-qualified pension plan pre-tax net periodic pension benefit costs, as allocated by Cinergy, were insignificant for the years ended December 31, 2011, 2010 and 2009.

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets: Non-Qualified Pension Plans

	•	For the year ended December 31	
(in millions)	2011	2010	
Regulatory assets, net (decrease) increase	\$(1)	\$1	

Reconciliation of Funded Status to Net Amount Recognized: Non-Qualified Pension Plans

· · · · · · · · · · · · · · · · · · ·	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Projected Benefit Obligation Obligation at prior measurement date Actuarial losses	\$ 6 (1)	\$ 6	
Obligation at measurement date	\$ 5	\$ 6	
Change in Fair Value of Plan Assets Benefits paid Employer contributions	\$ <u> </u>	\$ 	
Plan assets at measurement date	\$—	\$-	

The accumulated benefit obligation was \$5 million and \$6 million at December 31, 2011 and 2010, respectively.

Amounts Recognized in the Consolidated Balance Sheets: Non-Qualified Pension Plans

The following table provides the amounts related to Duke Energy Indiana's non-qualified pension plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

· · · · · · · · · · · · · · · · · · ·	- As of December 31,
(in millions)	2011 2010
Accrued pension liability(a)	\$(5) \$(6)

 Includes \$1 million recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of both December 31, 2011 and 2010.

Combined Notes to Consolidated Financial Statements – (Continued)

The following table provides the amounts related to Duke Energy Indiana's non-qualified pension plans that are reflected in Regulatory Assets on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 31,		mber 31,
(in millions)		2011	2010
Regulatory assets		\$2	\$3

Of the amounts above, an insignificant amount will be recognized in net periodic pension costs in 2012.

Additional Information: Non-Qualified Pension Plans

Information for Plans with Accumulated Benefit Obligation in Excess of Plan Assets as allocated by Duke Energy

	As of December 31,
(in millions)	2011 , 2010
Projected benefit obligation	\$5 \$6
Accumulated benefit obligation	5 6
Fair value of plan assets	

Assumptions Used for Pension Benefits Accounting: Non-Qualified Plans

	As of	As of December 31,			
(percentages)	2011	2010	2009		
Benefit Obligations					
Discount rate	5.10	5.00	5.50		
Salary increase	4.40	4.10	4.50		
Net Periodic Benefit Cost					
Discount rate	5.00	5.50	6.50		
Salary increase	4.10	4.50	4.50		

The discount rate used to determine the current year other postretirement benefits obligation and following year's other postretirement benefits expense is based on a bond selection-settlement
portfolio approach. This approach develops a discount rate by
selecting a portfolio of high quality corporate bonds that generate
sufficient cash flow to provide for the projected benefit payments of
the plan. The selected bond portfolio is derived from a universe of
non-callable corporate bonds rated Aa quality or higher. After the
bond portfolio is selected, a single interest rate is determined that
equates the present value of the plan's projected benefit payments
discounted at this rate with the market value of the bonds selected.

Other Post-Retirement Benefit Plans

Duke Energy Indiana participates in other post-retirement benefit plans sponsored by Duke Energy. Duke Energy provides certain health care and life insurance benefits to retired employees and their eligible dependents on a contributory and non-contributory basis. These benefits are subject to minimum age and service requirements. The health care benefits include medical coverage, dental coverage, and prescription drug coverage and are subject to certain limitations, such as deductibles and co-payments. These benefit costs are accrued over an employee's active service period to the date of full benefits eligibility. The net unrecognized transition obligation is amortized over 20 years. Actuarial gains and losses are amortized over the average remaining service period of the active employees. The average remaining service period of the active employees covered by the plan is 11 years.

Components of Net Periodic Other Post-Retirement Benefit Costs as allocated by Duke Energy

	For the Years Ended December 31,			
(in millions)	2011	2010	2009	
Service cost Interest cost on accumulated post-retirement	\$ 1	\$ 1	\$ 1	
benefit obligation	7	8	11	
Expected return on plan assets	(1)	(1)	(1)	
Amortization of actuarial loss (gain)	. 2	. 1	2	
Net periodic other post-retirement benefit costs	\$ 9	\$ 9	\$13	

Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Regulatory Assets and Regulatory Liabilities: Other Post-Retirement Benefit Plans

	For the year ended December 31,	
(in millions)	2011	2010
Regulatory assets, net decrease	\$ (7)	\$(12)
Regulatory liabilities, net increase (decrease)	12	(6)

Combined Notes to Consolidated Financial Statements – (Continued)

Reconciliation of Funded Status to Accrued Other Post-Retirement Benefit Costs

• .	As of and for the Years Ended December 31,		
(in millions)	2011	2010	
Change in Benefit Obligation			
Accumulated post-retirement benefit obligation			
at prior measurement date	\$152	\$154	
Service cost	1	• 1	
Interest cost	7	8	
Plan participants' contributions	4 .	3	
Actuarial (gain) loss	(17)	1	
Benefits paid	(14)	(15	
Transfers	_	(1	
Early retiree reinsurance program subsidy	1	-	
Accrued retiree drug subsidy	_ <u> </u>	1	
Accumulated post-retirement benefit obligation			
at measurement date	\$135	\$152	
Change in Fair Value of Plan Assets			
Plan assets at prior measurement date	\$ 14	. \$ 13	
Actual return on plan assets	_	2	
Benefits paid	(14)	(15	
Employer contributions	10	11	
Plan participants' contributions	4	3	
Plan assets at measurement date	\$ 14	\$ 14	

Amounts Recognized in the Consolidated Balance Sheets: Other Post-Retirement Benefit Plans

The following table provides the amounts related to Duke Energy Indiana's other post-retirement benefit plans that are reflected in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

As of December 3	
2011	2010
 \$(121)	\$(138)
	2011

⁽a) Includes an insignificant amount recognized in Other within Current Liabilities on the Consolidated Balance Sheets as of both December 31, 2011 and 2010.

The following table provides the amounts related to Duke Energy Indiana's other post-retirement benefit plans that are reflected in Other within Regulatory Assets and Deferred Debits and within Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets at December 31, 2011 and 2010:

	As of December 3	As of December 31,		
	2011 20	10		
	(in millions)	_		
Regulatory assets	\$83 \$	90		
Regulatory liabilities	70	58		

Assumptions Used for Other Post-retirement Benefits Accounting

	As of December 31,			
(percentages)	2011	2010	2009	
Benefit Obligations	··· <u> </u>			
Discount rate	5.10	5.00	5.50	
Net Periodic Benefit Cost				
Discount rate	5.00	5.50	6.50	
Expected long-term rate of return on plan				
assets	8.25	8.50	8.50	

The discount rate used to determine the current year other postretirement benefits obligation and following year's other postretirement benefits expense is based on a bond selection-settlement
portfolio approach. This approach develops a discount rate by
selecting a portfolio of high quality corporate bonds that generate
sufficient cash flow to provide for the projected benefit payments of
the plan. The selected bond portfolio is derived from a universe of
non-callable corporate bonds rated Aa quality or higher. After the
bond portfolio is selected, a single interest rate is determined that
equates the present value of the plan's projected benefit payments
discounted at this rate with the market value of the bonds selected.

Assumed Health Care Cost Trend Rate

	2011	2010
Health care cost trend rate assumed for next year	8.75%	8.50%
Rate to which the cost trend is assumed to decline (the		
ultimate trend rate)	5.00%	5.00%
Year that the rate reaches the ultimate trend rate	2020	2020

Sensitivity to Changes in Assumed Health Care Cost Trend Rates

(in millions)	1-Percentage- Point Increase	1-Percentage- Point Decrease	
Effect on total service and interest costs	\$ 1	\$ (1)	
Effect on post-retirement benefit obligation	18	(16)	

Combined Notes to Consolidated Financial Statements – (Continued)

Expected Benefit Payments

The following table presents Duke Energy's expected benefit payments to participants on behalf of Duke Energy Indiana in its qualified, non-qualified and other post-retirement benefit plans over the next 10 years, which are primarily paid out of the assets of the various trusts. These benefit payments reflect expected future service, as appropriate.

(in millions)	Qualified Plans		Other Post- Retirement Plans(a)	Total
Years Ended December 31,				
2012	\$ 46	\$1	\$12	\$ 59
2013	43	1	13	57
2014	42	1	13	56
2015	42	1	13	56
2016	43	1	13	57
2017 - 2021	223	3	61	287

⁽a) Duke Energy expects to receive future subsidies under Medicare Part D on behalf of Duke Energy Indiana of \$1 million in each of the years 2012-2016 and a total of \$5 million during the years 2017-2021.

Employee Savings Plans

Duke Energy sponsors, and Duke Energy Indiana participates in, an employee savings plan that covers substantially all U.S. employees. Duke Energy contributes a matching contribution equal to 100% of employee before-tax and Roth 401(k) employee contributions, of up to 6% of eligible pay per period. Duke Energy Indiana expensed pre-tax plan contributions, as allocated by Duke Energy, of \$8 million in 2011, \$6 million in 2010 and \$5 million in 2009.

22. INCOME TAXES

Duke Energy and its subsidiaries file income tax returns in the U.S. with federal and various state governmental authorities, and in certain foreign jurisdictions. The taxable income of Duke Energy and its subsidiaries is reflected in Duke Energy's U.S. federal and state income tax returns. These subsidiaries have a tax sharing agreement with Duke Energy where the separate return method is used to allocate tax expenses and benefits to the subsidiaries whose investments or results of operations provide these tax expenses and benefits. The accounting for income taxes essentially represents the income taxes that each of these subsidiaries would incur if it were a separate company filing its own tax return as a C-Corporation.

The following details the components of income tax expense:

INCOME TAX EXPENSE

	For the Year Ended December 31, 2011				
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana	
Current income taxes					
Federal	\$ (37)	\$(122)	\$ (95)	\$ 95	
State	21	30	1	42	
Foreign	164		_		
Total current income					
taxes	148	(92)	(94)	137	
Deferred income taxes					
Federal	526	531	194	(38)	
State	56	40	(2)	(23)	
Foreign	32	_		_	
Total deferred income					
taxes	614	571	192	(61)	
Investment tax credit					
amortization	(10)	(7)	(2)	(2)	
Total income tax expense					
included in Consolidated					
Statements of Operations(a)	\$752	\$ 472	\$ 96	• \$ 74	

⁽a) Included in the "Total current income taxes" line above are uncertain tax benefits relating primarily to certain temporary differences of \$43 million at Duke Energy, \$43 million at Duke Energy Carolinas, \$3 million at Duke Energy Ohio and \$3 million at Duke Energy Indiana. The offset to these temporary differences are included in the "Total deferred income taxes" line above.

Combined Notes to Consolidated Financial Statements – (Continued)

		For the Yea December 3			
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	. Duke Energy Indiana	
Current income taxes					
Federal	\$ (5) 39	\$ 3	\$107	\$ (3	
State Foreign	39 125	(2)	8 	16	
Total current					
income taxes	159	1	115	13	
Deferred income taxes	620	200		100	
Federal State	639 83	388 · 75	6 12	123 22	
Foreign	20 -				
Total deferred income taxes	742	463	18	145	
Investment tax credit amortization	(11)	(7)	(1)	(2	
Total income tax expense from continuing operations	890	457	132	156	
Total income tax benefit from discontinued operations	(1)			,-	
Total income tax expense included in Consolidated Statements of				1	
Operations ^(a)	\$889	\$457	\$132	\$156	

⁽a) Included in the "Total current income taxes" line above are uncertain tax benefits relating primarily to certain temporary differences of \$392 million at Duke Energy, \$300 million at Duke Energy Carolinas, \$3 million at Duke Energy Ohio and \$7 million at Duke Energy Indiana. The offset to these temporary differences are included in the "Total deferred income taxes" line above.

	For the Year Ended December 31, 2009				
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana	
Current income taxes Federal State	\$(271) 3	\$(196) (27)	\$ 77 7	\$ 2 5	
Foreign	96				
Total current income taxes	(172)	(223)	84	7	
Deferred income taxes Federal State Foreign	767 148 27	518 89 —	97 ·· 7 —	89 22	
Total deferred income taxes	942	607	104	. 111	
Investment tax credit amortization	(12)	(7)	(2)	(2)	
Total income tax expense from continuing operations	758	377	186	116	
Total income tax benefit from discontinued operations	(2)			-	
Total income tax expense included in Consolidated Statements of Operations ^(a)	\$ 756	\$ 377	\$186	\$116	

⁽a) Included in the "Total current income taxes" line above are uncertain tax benefits relating primarily to certain temporary differences of \$91 million at Duke Energy, uncertain tax expenses of \$42 million, \$22 million and \$20 million at Duke Energy Carolinas, Duke Energy Ohio, and Duke Energy Indiana, respectively. The offset to these temporary differences are included in the "Total deferred income taxes" line above.

Duke Energy Income from Continuing Operations before Income Taxes

(in millions)	For the Years Ended December 31,			
	2011	2010 -	2009	
Domestic Foreign	\$1,780 685	\$1,731 479	\$1,433 398	
Total income from continuing operations before income taxes	\$2,465	\$2,210	\$1,831	

Combined Notes to Consolidated Financial Statements – (Continued)

Reconciliation of Income Tax Expense at the U.S. Federal Statutory Tax Rate to the Actual Tax Expense from Continuing Operations (Statutory Rate Reconciliation)

	For the Year Ended December 31, 2011					
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana		
Income tax expense, computed at the statutory rate of 35% State income tax, net of federal income tax	\$ 863	\$ 457	\$ 102	\$ 85		
effect	50	46	(1)	13		
Tax differential on foreign earnings AFUDC equity income Other items, net	(44) (91) (26)	(59) 28	(2) (3)	(31)		
Total income tax expense from continuing operations	\$ 75 2	\$ 472	\$ 96_	\$ 7 <u>4</u>		
Effective tax rate	30.5%	36.1%	33.1%	30.6%		

	For the Year Ended December 31, 2010					
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana		
income tax expense, computed at the statutory rate of 35% State income tax, net of federal income tax	\$ 774	\$ 454	\$.(108)	\$ 155		
effect Tax differential on	82	48	14	26		
foreign earnings Goodwill impairment	(22)	_		-		
charges	175		237			
AFUDC equity income	(82)	(61)	(2)	(20)		
Other items, net	(37)	- 16	. (9)	(5)		
Total income tax expense from continuing operations	S 890	\$ 457	\$ 132	\$ 156		
Effective tax rate	40.3%	35.3%	(43.0)%	35.5%		

	For the Year Ended December 31, 2009				
(in millions)	Duke Energy	Duke Energy Carolinas		Duke Energy Indiana	
Income tax expense, computed at			-		
the statutory rate of 35%	\$ 641	\$ 378	\$ (84)	\$ 111	
State income tax, net of federal					
income tax effect	98	40	9	18	
Tax differential on foreign					
earnings	(16)		_	_	
Goodwill impairment charges	130		254	_	
AFUDC equity income	(53)	(44)	1	(10)	
Other items, net	(42)	3	6	(3)	
Total income tax expense from continuing					
operations	\$ <u>75</u> 8	\$ 377	\$ 186	\$ 116	
Effective tax rate	41.4%	34.99	% (77.5)%	6 36.7°	

Valuation allowances have been established for certain foreign and state net operating loss carryforwards that reduce deferred tax assets to an amount that will be realized on a more-likely-than-not basis. The net change in the total valuation allowance is included in Tax differential on foreign earnings and State income tax, net of federal income tax effect in the above table.

Net Deferred Income Tax Liability Components

	For the Year Ended December 31, 2011					
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana		
2Deferred credits and other liabilities Tax Credits and NOL	\$ 790	\$ 228	\$ 68	\$ 92		
Carryforwards ^(a)	930	199	_	95		
Investments and other assets Other	137	18	3 31	5		
Fotal deferred income tax assets Valuation allowance	1,857 (144)	445	102	192		
Net deferred income tax assets	1,713	445	102	192		
Investments and other assets Accelerated depreciation rates Regulatory assets and deferred	(809) (6,989)	•		(2) (968)		
debits	(1,219)	(658)	(216)	(136)		
Total deferred income tax liabilities	(9,017)	(4,954)	(1,922)	(1,106)		
Net deferred income tax liabilities	\$(7,304)	\$(4,509)	\$(1,820)	\$ (914)		

⁽a) See Tax Credits and NOL Carryforwards table below.

Combined Notes to Consolidated Financial Statements – (Continued)

Tax Credits and NOL Carryforwards

(in millions)	For the Year Ended December 31, 2011			
Description	Amount	Expiration year		
Investment Tax Credits	\$362	2029 – 2031		
Alternative Minimum Tax Credits	145	Indefinite		
Federal NOL	274	2031		
State NOL(a)	47	2016 – 2031		
Foreign NOL(b)	102	2015 - 2029; Indefinite		

- a) A valuation allowance of \$41 million has been recorded on the State NOL Carryforwards, as presented in the Net Deferred Income Tax Liability Components table
- (b) A valuation allowance of \$102 million has been recorded on the Foreign NOL Carryforwards, as presented in the Net Deferred Income Tax Liability Components table.

·· · · · · · · · · · · · · · · · · · ·	For the Year Ended December 31, 2010				
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana	
Deferred credits and other liabilities Tax Credits and NOL Carryforwards Other	\$ 679 554 100	\$ 204 52 15	\$ 61 19	\$ 70 100 5	
Total deferred income tax assets	1,333	271	80	175	
Valuation allowance Net deferred income tax assets	1,188	271	80	175	
Investments and other assets Accelerated depreciation	(781)	(675)	(11)	(41	
rates Regulatory assets and deferred debits	(6,052) (996)	(2,990) (513)	(1,529) (171)	(973 (93	
Total deferred income tax liabilities	(7,829)	(4,178)	(1,711)	(1,107	
Net deferred income tax liabilities	\$(6,641)	\$(3,907)	\$(1,631)	\$ (932	

The above amounts have been classified in the Consolidated Balance Sheets as follows:

Deferred Tax Assets (Liabilities)

		For the Year December :			
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana	
Current deferred tax assets, included in other current assets Non-current deferred tax assets, included in other investments and other assets Non-current deferred	\$ 210 67	\$ 46 —	\$ 33 —	\$ 13 —	
tax liabilities	(7,581)	(4,555)	(1,853)	(927)	
Total net deferred income tax liabilities	\$(7,304)	\$(4,5 <u>09)</u>	\$(1,820)	\$(914)	
	For the Year Ended December 31, 2010				
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana	
Current deferred tax assets, included in other current assets Non-current deferred tax assets, included in other investments	\$ 236	\$ 81	\$ 9	\$ 41	
and other assets Non-current deferred	101	_		_	
tax liabilities	(6,978)	(3,988)	(1,640)	(973)	
Total net deferred income tax liabilities	\$(6,641)	\$(3,907)	\$(1,631)	\$(932)	

Deferred income taxes and foreign withholding taxes have not been provided on undistributed earnings of Duke Energy's foreign subsidiaries when such amounts are deemed to be indefinitely reinvested. The cumulative undistributed earnings as of December 31, 2011 on which Duke Energy has not provided deferred income taxes and foreign withholding taxes is \$1.7 billion. The amount of unrecognized deferred tax liability related to these undistributed earnings is estimated at between \$250 million and \$325 million.

Combined Notes to Consolidated Financial Statements – (Continued)

		For the Year Ended December 31, 2011				
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana		
Increase/(Decrease) Unrecognized Tax Benefits — January 1,	\$342	\$217	\$29	\$21		
Unrecognized Tax Benefits Changes Gross increases— tax positions in			<u> </u>			
prior periods Gross decreases — tax positions in	49	42	4	3		
prior periods Gross increases — current period tax	(18)	(8)	(5)	(3)		
positions Settlements	16 (4)	9 —	4	. 3		
Total Changes	43	43	3	3		
Unrecognized Tax Benefits — December 31,	\$385	\$260	\$32	\$24		

		For the Yea December 3		
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
Increase/(Decrease) Unrecognized Tax Benefits — January 1,	\$ 664	\$ 517	\$ 32	\$ 28
Unrecognized Tax Benefits Changes Gross increases — tax positions in prior				
periods Gross decreases — tax positions in prior	36	14	15	7
periods Gross increases — current period tax	(43)	(7)	(21)	(13)
positions	5	3	1	1
Settlements	(320)	(310)	2	(2)
Total Changes	(322)	(300)	(3)	(7)
Unrecognized Tax Benefits —				
December 31,	\$ 342	\$ 217	\$ 29	\$ 21

		For the Yea December 3		
(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
Increase/(Decrease) Unrecognized Tax Benefits — January 1,	\$572	\$462	\$15	¢ 0
Unrecognized Tax Benefits Changes Gross increases — tax	- 9372	402	413	
positions in prior periods Gross decreases — tax positions in prior	132	58	30	22
periods Gross increases— current period tax	(38)	(11)	(9)	(1)
positions Settlements	11 (13)	8	1 (5)	2 (4)
Total Changes	92	55	17	. 19
Unrecognized Tax Benefits — December 31,	\$664	\$517	\$32	\$28

The following table includes information regarding the Duke Energy Registrants unrecognized tax benefits^(a).

(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
December 31, 2011 Amount that if recognized, would affect the effective tax rate or regulatory				
liability ^(a) Arnount that if recognized, would be recorded as a component of discontinued	121	115	-	
operations	11			

⁽a) The Duke Registrants do not anticipate a material increase or decrease in unrecognized tax benefits in the next 12 months.

⁽b) Duke Energy and Duke Energy Carolinas are unable to estimate the specific amounts that would affect the effective tax rate or regulatory liability.

Combined Notes to Consolidated Financial Statements – (Continued)

The following tables include interest and penalties recognized in the consolidated statements of operations and the consolidated balance sheets:

(in millions)	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
December 31, 2011				
Net interest income				
recognized related to	***		•	
income taxes	\$12	\$ 5	\$ 	> —
Net interest expense				
recognized related to				_
income taxes		_	1	1
Interest receivable related				
to income taxes				
included in the				
consolidated balance				
sheets	8	5	_	_
Interest payable related				
to income taxes				
included in the				,
consolidated balance				
sheets	_		3	3
Accruals for the payment				
of penalties included				•
in the consolidated.				
balance sheets	_			· -
		Duke	Duke	Duke
	Duke	Energy	Energy	Energy
(in millions)	Energy	Carolinas	Ohio	Indiana
December 31, 2010				
Net interest income				
recognized related to				
income taxes	\$26	\$18	\$ 4	\$ 5
Interest receivable related		+	•	* -
to income taxes				
included in the				
consolidated balance				
sheets	33	34	_	_
Interest payable related to	•	σ,		
income taxes included				
in the consolidated				
balance sheets			1	2
Accruals for the payment			-	_
of penalties included in				4.
the consolidated				
balance sheets .	3			
Data no ortono .	···			
		Duke	Duke	Duke
	Duke	Energy	Energy	Energy
(in millions)	Energy	Carolinas	Ohio	Indiana
			20	
December 31, 2009				
Net interest expense recognized related to				
income taxes	\$7	\$—	\$8	\$5

Duke Energy and its subsidiaries are no longer subject to U.S. federal examination for years before 2004. The years 2004 and 2005 are in Appeals. The Internal Revenue Service (IRS) is currently auditing the federal income tax returns for years 2006 and 2007. With few exceptions, Duke Energy and its subsidiaries are no longer subject to state, local or non-U.S. income tax examinations by tax authorities for years before 1999.

23. SUBSEQUENT EVENTS

For information on subsequent events related to acquisitions, regulatory matters, commitments and contingencies, debt and credit facilities and joint ownership of generating and transmission facilities, see Notes 2, 4, 5, 6 and 8 respectively.

24. QUARTERLY FINANCIAL DATA (UNAUDITED)

(In millions, except per share data)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
2011	_				
Operating revenues	\$3,663	\$3,534	\$3,964	\$3,368	\$14,529
Operating	\$3,003	\$3,334	\$3,304	 аз,300	\$14,525
income	814	679	767	517	2,777
Net income attributable to Duke Energy Corporation	511	435	472	288	1,706
Earnings per	4				.,,
share:		* • • • •	# 0.35	# 0.00	
Basic ^(a) Diluted ^(a)	\$ 0.38 \$ 0.38	\$ 0.33 \$ 0.33	\$ 0.35 \$ 0.35	\$ 0.22 \$ 0.22	\$ 1.28 \$ 1.28
2010					
Operating					
revenues Operating income	\$3,594	\$3,287 ·	\$3,946	\$3,445	\$14,272 :
(loss)	761	(14)	1,033	681	2,461
Net income (loss) attributable to Duke Energy					
Corporation	445	(222)	670	427	1,320
Earnings (loss) per share:					
Basic ^(a)	\$ 0.34	\$ (O.17)	\$ 0.51	\$ 0.32	\$ 1.00
Diluted ^(a)	\$ 0.34	\$ (0.17)	\$ 0.51	\$ 0.32	\$ 1.00

Quarterly EPS amounts are meant to be stand-alone calculations and are not always additive to full-year amount due to rounding.

Combined Notes to Consolidated Financial Statements – (Continued)

The following table includes unusual or infrequently occurring items recorded by Duke Energy in each quarter during the two most recently completed fiscal years. All amounts discussed below are pre-tax unless otherwise noted.

(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2011				
Edwardsport IGCC				
impairment (see Note 4)	\$ 	\$ —	\$(222)	\$ —
Emission Allowance			(70)	
impairment (see Note 12) Energy efficiency revenue			(7 9)	
adjustment(a)				. 59
Total	\$		\$(301)	\$ -59
	Ψ		Ψ(301)	
2010				
Voluntary severance				
program expenses (see Note 19)	\$(68)	\$ (76)	\$ (20)	\$ (8)
Commercial Power	\$1007	Φ (/U)	Ψ (20)	Φ (Ο)
non-regulated Midwest				
generation goodwill				
impairment (see Note 12)		(500)	_	_
Midwest generation asset				
and emission allowance				
impairment (see Note 12)	- -	(160)	, 	_
Edwardsport IGCC				
impairment (see Note 4)	_	_	(44)	_
Gain on sale of investment				100
in Q-Comm (see Note 13)		_	_	109
Gain on sale of DukeNet (see Note 3)				139
Total	\$(68)	\$(736)	\$ (64)	\$240

⁽a) In the fourth quarter of 2011, Duke Energy recorded \$59 million of previously deferred revenue resulting from the receipt of an order from the NCUC which allowed the recognition of revenue in excess of amounts billed to customers.

Duka	Fnerov	Carolinas
Duke	CIRCIES	Carvillas

(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
2011					
Operating					
revenues	\$1,552	\$1,607	\$1,868	\$1,466	\$6,493
Operating		·	•	·	•
income	363	331	541	245	1,480
Net income	205	193	311	125	834
2010					
Operating					
revenues	\$1,545	\$1,513	\$1,877	\$1,489	\$6,424
Operating	•	•	•	•	. ,
income	347	313	521	264	1,445
Net income	192	202	315	129	838

The following table includes unusual or infrequently occurring items recorded by Duke Energy Carolinas in each quarter during 2011 and 2010. All amounts discussed below are pre-tax unless otherwise noted.

(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2011				
Energy efficiency revenue adjustment ^(a)				\$59
2010				
Voluntary severance program expenses (see				•
Note 19)	\$(42)	\$(43)	\$(13)	\$ (1)

⁽a) In the fourth quarter of 2011, Duke Energy Carolinas recorded \$59 million of previously deferred revenue resulting from the receipt of an order from the NCUC which allowed the recognition of revenue in excess of amounts billed to customers.

Combined Notes to Consolidated Financial Statements – (Continued)

Duke Energy Ohio

(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
2011		-	_		
Operating					
revenues	\$879	\$ 694	\$838	\$770	\$3,181
Operating					
income	135	59	116	65	375
Net income	73	33	51	37	194
2010					
Operating					
revenues	\$977	\$ 649	\$923	\$780	\$3,329
Operating					
income					
(loss)	222	(781)	279	55	(225)
Net income					
(loss)	130	(759)	176	12	(441)

The following table includes unusual or infrequently occurring items recorded by Duke Energy Ohio in each quarter during the two most recently completed fiscal years. All amounts discussed below are pre-tax unless otherwise noted.

(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2011				
Emission Allowance				
impairment (see Note 12)	\$ 	\$ —	\$(79)	\$
2010				
Voluntary severance program expenses (see		,		
Note 19)	\$(11)	\$ (10)	\$ (2)	\$ (1)
Commercial Power				
non-regulated Midwest generation goodwill		r		
impairment (see Note 12) FE&G Ohio T&D goodwill	-	(461)	_	
impairment (see Note 12)	_	(216)	_	
Midwest generation asset and emission allowance				
impairment (see Note 12)	_	(160)	_	
Disallowance of previously				
deferred storm costs				(17)
Total	\$(11)	\$(847)	\$ (2)	\$(18)

Duke Energy Indiana

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(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
2011			<u> </u>		
Operating revenues	\$659	\$620	\$718	\$625	\$2,622
Operating income					
(loss)	130	109	(42)	85	282
Net income					
(loss)	76	68	(31)	55	168
2010					
Operating					
revenues	\$610	\$579	\$694	\$637	\$2,520
Operating					
income	121	109	149	127	506
Net income	70	57	92	66	285

The following table includes unusual or infrequently occurring items recorded by Duke Energy Indiana in each quarter during the two most recently completed fiscal years. All amounts discussed below are pre-tax unless otherwise noted.

(In millions)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2011		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Edwardsport IGCC				
impairment (see Note 4)	\$ —	\$ —	\$(222)	\$ —
2010				
Voluntary severance program expenses (see				٠
Note 19)	\$(10)	\$(16)	\$ (3)	\$ (4)
Edwardsport IGCC				
impairment (see Note 4)	-		(44)	_
Total	\$(10)	\$(16)	\$ (47)	\$ (4)

Schedule I – Condensed Parent Company Financial Statements Condensed Statements of Operations

	Years En	ided December 31,	
(In millions, except per-share amounts)	2011	2010	2009
Operating Revenues	\$ —	\$	\$ -
Operating Expenses	6	52	1
Operating Loss	(6)	(52)	(1
Equity in Earnings of Subsidiaries	1,782	1,384	1,095
Other Income and Expenses, net	21	6	9
Interest Expense	156	139	99
Income Before Income Taxes	1,641	1,199	1,004
Income Tax Benefit	(64)	(118)	(59
Income From Continuing Operations	1,705	1,317	1,063
Income From Discontinued Operations, net of tax	1	3	12
Net income	\$1,706	\$1,320	\$1,075
Common Stock Data Earnings per share (from continuing operations)			<u>.</u>
Basic	\$ 1,28	\$ 1.00	\$ 0.82
Diluted	\$ 1.28	\$ 1.00	\$ 0.82
Earnings (loss) per share (from discontinued operations)	•		
Basic	\$ -	\$	\$ 0.01
Diluted	\$ —	\$	\$ 0.01
Earnings per share			
Basic	\$ 1.28	\$ 1.00	\$ 0.83
Diluted	\$ 1.28	\$ 1.00	\$ 0,83
Dividends declared per share	\$ 0.99	\$ 0.97	\$ 0.94
Weighted-average shares outstanding			
Basic	1,332 1,333	1,318 1,319	1,293 1,294

Schedule I – Condensed Parent Company Financial Statements Balance Sheets

		Decem	ber 3	31,
(in millions, except per-share amounts)		2011		2010
ASSETS				
Current Assets				
Cash and cash equivalents	\$	845	\$	488
Receivables		653		913
Other		100		34
Total current assets		1,598		1,435
Investments and Other Assets				
Notes receivable		450		450
Investment in consolidated subsidiaries		25,670		24,410
Other		571		525
Total investments and other assets		26,691		25 <u>,</u> 385
Total Assets	\$	28,289	\$	26,820
LIABILITIES AND EQUITY				
Current Liabilities				
Accounts payable .	\$	_	\$	138
Notes payable and commercial paper		154		. —
Taxes accrued		35		39
Other		65		58
Total current liabilities		254		235
Long-term Debt		4,328		3,222
Other Long-Term Liabilities				
Deferred income taxes		16		· —
Other		919		841
Total other long-term liabilities		935	_	841
Commitments and Contingencies				
Common Stockholders' Equity				
Common Stock, \$0.001 par value, 2 billion shares authorized; 1,336 million and 1,329 million shares outstanding at				
December 31, 2011 and December 31, 2010, respectively		1		1
Additional paid-in capital		21,132		21,023
Retained earnings		1,873		1,496
Accumulated other comprehensive loss	·	(234)		2
Total common stockholders' equity		22,772		22,522
Total Liabilities and Common Stockholders' Equity	\$	28,289	\$	26,820

Schedule I – Condensed Parent Company Financial Statements Condensed Statements of Cash Flows

			Years !	Ende	ed Decemb	er.31	.,
(In millions)		_	2011		2010	_	2009
CASH FLOWS FROM OPERATING ACTIVITIES							
Net income		. \$	1,706	\$	1,320	\$	1,075
Adjustments to reconcile net income to net cash provided by operating activities			(1,993)		(1,142)		(1,002)
Net cash (used in) provided by operating activities			(287)		178		73
CASH FLOWS FROM INVESTING ACTIVITIES				,			
Purchases of available-for-sale securities			(45)		_		
Proceeds from sales and maturities of available-for-sale securities	•		105		36		17
Distributions from wholly-owned subsidiaries	-		299		350		_
Investment in wholly-owned subsidiary		-	_		. —		(250)
Notes receivable from affiliate, net			264		. 263		(272)
Other			14		6		9
Net cash provided by (used in) investing activities			637		655		(496)
CASH FLOWS FROM FINANCING ACTIVITIES							
Proceeds from the:						•	
Issuance of long-term debt			996		522		1,740
Issuance of common stock related to employee benefit plans			67		302		519
Payments for the redemption of long-term debt			_		(274)		-
Notes payable and commercial paper			151		(2)		(269)
Notes Payable due to affiliate	•	٠.	105		_		_
Dividends paid			(1,329)		(1,284)		(1,222)
Other		i	· 17	_	26		15
Net cash provided by (used in) financing activities			7		(710)		783
Net increase in cash and cash equivalents			357		123		360
Cash and cash equivalents at beginning of period			488		365		5
Cash and cash equivalents at end of period		\$	845	\$	488	\$	365

Combined Notes to Consolidated Financial Statements

[3] S. Carristo, Control Action (1975). Conference of Language Society and Language Society (1975).

BASIS OF PRESENTATION

Duke Energy Corporation (Duke Energy) is a holding company that conducts substantially all of its business operations through its subsidiaries. As specified in the merger conditions issued by various state commissions in connection with Duke Energy's merger with Cinergy Corp. (Cinergy) in April 2006, there are restrictions on Duke Energy's ability to obtain funds from certain of its subsidiaries through dividends, loans or advances. For further information, see Note 4 to the Consolidated Financial Statements, "Regulatory Matters." Accordingly, these condensed financial statements have been prepared on a parent-only basis. Under this parent-only presentation, Duke Energy's investments in its consolidated subsidiaries are presented under the equity method of accounting. In accordance with Rule 12-04 of Regulation S-X, these parent-only financial statements do not include all of the information and footnotes required by Generally Accepted Accounting Principles (GAAP) in the United States (U.S.) for annual financial statements. Because these parentonly financial statements and notes do not include all of the information and footnotes required by GAAP in the U.S. for annual financial statements, these parent-only financial statements and other information included should be read in conjunction with Duke Energy's audited Consolidated Financial Statements contained within Part II, Item 8 of this Form 10-K for the year ended December 31, 2011.

Duke Energy and its subsidiaries file a consolidated federal income tax return and other state and foreign jurisdictional returns as required. The taxable income of Duke Energy's wholly-owned operating subsidiaries is reflected in Duke Energy's U.S. federal and state income tax returns. Duke Energy has a tax sharing agreement with its wholly-owned operating subsidiaries, where the separate return method is used to allocate tax expenses and benefits to the wholly-owned operating subsidiaries whose investments or results of operations provide these tax expenses and benefits. The accounting for income taxes essentially represents the income taxes that Duke Energy's wholly-owned operating subsidiaries would incur if each were a separate company filing its own tax return as a C-Corporation.

DEBT

Summary of Debt and Related Terms

	Weighted-		Decemi	oer 31,
(in millions)	Average Rate	Year Due	2011	2010
Unsecured debt ^(a) Notes Payable and	4.3% 2	2013 –2021	\$3,878	\$2,772
commercial paper(b)	0.5%		604	450
Total debt Short-term notes payable			4,482	3,222
and commercial paper			(154)	
Total long-term debt			\$4,328	\$3,222

(a) As of December 31, 2011, this amount includes an intercompany loan of \$105 million with Duke Energy's affiliate, Bison Insurance Company Limited.

At December 31, 2011, Duke Energy has guaranteed approximately \$2.0 billion of debt issued by Duke Energy Carolinas, LLC, one of Duke Energy's wholly-owned operating subsidiaries.

In November 2011, Duke Energy issued \$500 million of senior notes, which carry a fixed interest rate of 2.15% and mature November 15, 2016. Proceeds from the issuance will be used to fund capital expenditures in Duke Energy's unregulated businesses in the U.S. and for general corporate purposes.

In August 2011, Duke Energy issued \$500 million principal amount of senior notes, which carry a fixed interest rate of 3.55% and mature September 15, 2021. Proceeds from the issuance will be used to repay a portion of Duke Energy's commercial paper as it matures, to fund capital expenditures in Duke Energy's unregulated businesses in the U.S. and for general corporate purposes.

In April 2011, Duke Energy filed a registration statement (Form S-3) with the SEC to sell up to \$1 billion of variable denomination floating rate demand notes, called PremierNotes. The Form S-3 states that no more than \$500 million of the notes will be outstanding at any particular time. The notes are offered on a continuous basis and bear interest at a floating rate per annum determined by the Duke Energy PremierNotes Committee, or its designee, on a weekly basis. The interest rate payable on notes held by an investor may vary based on the principal amount of the investment. The notes have no stated maturity date, but may be redeemed in whole or in part by Duke Energy at any time. The notes are non-transferable and may be redeemed in whole or in part at the investor's option. Proceeds from the sale of the notes will be used for general corporate purposes. The balance as of December 31, 2011 is \$79 million. The notes reflect a short-term debt obligation of Duke

⁽b) Includes \$450 million at December 31, 2011 and 2010 that was classified as Long-term Debt on the Consolidated Balance Sheets due to the existence of long-term credit facilities which back-stop these commercial paper balances, along with Duke Energy's ability and intent to refinance these balances on a long-term basis. The weighted-average days to maturity was 17 days and 14 days as of December 31, 2011 and 2010, respectively.

Schedule I – Condensed Parent Company Financial Statements Combined Notes to Consolidated Financial Statements – (Continued)

Energy and are reflected as Notes payable on Duke Energy's Condensed Consolidated Balance Sheets.

Duke Energy also issued an additional \$75 million in Commercial Paper in the third quarter of 2011, for general corporate purposes, which is classified as Notes payable and commercial paper on Duke Energy's Condensed Consolidated Balance Sheets.

In November 2011, Duke Energy entered into a new \$6 billion, five-year master credit facility, with \$4 billion available at closing and the remaining \$2 billion available following successful completion of the proposed merger with Progress Energy. The Duke Energy Registrants each have borrowing capacity under the master credit facility up to specified sublimits for each borrower. However, Duke Energy has the unilateral ability at any time to increase or decrease the borrowing sublimits of each borrower, subject to a maximum sublimit for each borrower. As of December 31, 2011, Duke Energy has a borrowing sublimit of \$1,250 million. The amount available under the master credit facility has been reduced, by the use of the master credit facility to backstop the issuances of commercial paper, letters of credit and certain tax-exempt bonds.

In March 2010, Duke Energy issued \$450 million principal amount of 3.35% senior notes due April 1, 2015. Proceeds from the issuance were used to repay \$274 million of borrowings under the master credit facility and for general corporate purposes.

Annual Maturities as of December 31, 2011

	(in millions)
2012	\$ —
2013	249
2014	1,325
2015	450
2016	950
Thereafter	1,354
Total long-term debt, including current maturities	\$4,328

3. COMMITMENTS AND CONTINGENCIES

Duke Energy and its subsidiaries are a party to litigation, environmental and other matters. For further information, see Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies."

Duke Energy has various financial and performance guarantees and indemnifications which are issued in the normal course of business. These contracts include performance guarantees, stand-by letters of credit, debt guarantees, surety bonds and indemnifications. Duke Energy enters into these arrangements to facilitate commercial transactions with third parties by enhancing the value of the transaction to the third party. The maximum potential amount of future payments Duke Energy could have been required to make under these guarantees as of December 31, 2011 was

approximately \$4.7 billion. Of this amount, substantially all relates to guarantees of wholly-owned consolidated entities, including debt issued by Duke Energy Carolinas discussed above, and less than wholly-owned consolidated entities. The majority of these guarantees expire at various times between 2012 and 2036, with the remaining performance guarantees having no contractual expiration. See Note 7 to the Consolidated Financial Statements, "Guarantees and Indemnifications," for further discussion of guarantees issued on behalf of unconsolidated affiliates and third parties.

4. RELATED PARTY TRANSACTIONS

Balances due to or due from related parties included in the Balance Sheets as of December 31, 2011 and 2010 are as follows:

	December 31,					
(in millions)	2011	2010				
Assets (Liabilities)						
Current assets due from affiliated companies(a)(b)	\$ 38	\$ 39				
Current liabilities due to affiliated companies@	\$ —	\$(135)				
Non-current liabilities due to affiliated companies ^(d)	\$(871)	\$(766)				

- Balance excludes assets or liabilities associated with money pool arrangements, which are discussed below.
- (b) The balances at December 31, 2011 and 2010 are classified as Receivables on the Balance Sheets.
- (c) The balance at December 31, 2010 is classified as Accounts Payable on the Balance Sheets.
- (d) Of the balance at December 31, 2011, \$766 million is classified as Other within Other Long-Term Liabilities and \$105 million is classified as Long-term Debt on the Balance Sheets. The balance at December 31, 2010 is classified as Other within Other Long-Term Liabilities on the Balance Sheets.

Duke Energy provides support to certain subsidiaries for their short-term borrowing needs through participation in a money pool arrangement. Under this arrangement, certain subsidiaries with short-term funds may provide short-term loans to affiliates participating under this arrangement. Additionally, Duke Energy provides loans to subsidiaries through the money pool, but is not permitted to borrow funds through the money pool arrangement. Duke Energy had money pool-related receivables of \$450 million classified as Notes Receivable on the Balance Sheets as of both December 31, 2011 and 2010.

As of December 31, 2011 and 2010, Duke Energy had an intercompany loan outstanding with Cinergy of \$608 million and \$872 million, respectively, which is classified within Receivables on the Balance Sheets. The \$264 million decrease in the intercompany loan during 2011 and the \$263 million decrease during 2010 are reflected as Notes Receivable from Affiliates, net within Net Cash Provided by (Used in) Investing Activities on the Condensed Statements of Cash Flows.

In conjunction with the money pool arrangement and the intercompany loan noted above, Duke Energy recorded interest

Schedule I – Condensed Parent Company Financial Statements Combined Notes to Consolidated Financial Statements – (Continued)

income of approximately \$4 million, \$7 million and \$12 million in 2011, 2010 and 2009, respectively, which is included in Other Income and Expenses, net on the Condensed Statements of Operations.

Duke Energy also provides funding to and sweeps cash from subsidiaries that do not participate in the money pool. For these subsidiaries, the cash is used in or generated from their operations, capital expenditures, debt payments and other activities. Amounts funded or received are carried as open accounts as either, Investments and Advances to Consolidated Subsidiaries or as Other Non-Current Liabilities and do not bear interest. These amounts are included within Net Cash (Used in) Provided by Operating Activities on the Condensed Statements of Cash Flows.

During the year ended December 31, 2011, Duke Energy received an equity distribution of \$299 million from Duke Energy

Carolinas, which is reflected within Net Cash (Used in) Provided by Operating Activities on the Condensed Statements of Cash Flows. Additionally, Duke Energy received an equity distribution from Duke Energy Carolinas of \$350 million in 2010, which is reflected within Net Cash (Used in) Provided by Operating Activities on the Condensed Statements of Cash Flows.

During the year ended December 31, 2011, Duke Energy paid a \$15 million advance to Cinergy Corp. for Green Frontier Windpower LLC PTC funding contributions. During the year ended December 31, 2010, Duke Energy forgave a \$29 million advance to Cinergy Corp.

During the year ended December 31, 2009, Duke Energy contributed approximately \$250 million of capital to its subsidiary, Duke Energy Carolinas.

Schedule II – Valuation and Qualifying Accounts and Reserves Combined Notes to Consolidated Financial Statements – (Continued)

Duke Energy

		Addi	tions:		
(In millions)	Balance at Beginning of Period	Charged to Expense	Charged to Other Accounts	Deductions ^(a)	Balance at End of Period
December 31, 2011:					
Injuries and damages ^(b)	\$ 858	\$ —	\$	\$ 52	\$ 806
Allowance for doubtful accounts	34	27		26	35
Allowance for doubtful accounts – restricted receivables of VIEs(c)	34	6		_	40
Other ^(d)	380	74	7	134	327
	\$1,306	\$107	\$ 7	212	\$1,208
December 31, 2010:					
Injuries and damages(b)	\$ 984	\$ 1	\$ <i>-</i> -	\$127	\$ 858
Allowance for doubtful accounts	42	26	-	34	34
Allowance for doubtful accounts – restricted receivables of VIEs(c)	6	7	22	1	34
Other ^(c)	396	120	44	180	380
	\$1,428	\$154	\$66	342	\$1,306
December 31, 2009:					
Injuries and damages ^(b)	\$1,035	\$ —	\$	\$ 51	\$ 984
Allowance for doubtful accounts	42	23	9	26	48
Other(a)	555	52_	24	235	396
	\$1,632	\$ 75	\$33	\$312	\$1,428

⁽a) Principally cash payments and reserve reversals.

The valuation and reserve amounts above do not include unrecognized tax benefits amounts or deferred tax asset valuation allowance amounts.

⁽b) Principally asbestos reserves at Duke Energy Carolinas.

⁽c) Principally allowance for CRC which was consolidated on January 1, 2010.

⁽d) Principally nuclear property insurance reserves at Duke Energy Carolinas, insurance reserves at Bison and other reserves, included in Other within Current Liabilities or Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

Schedule II – Valuation and Qualifying Accounts and Reserves Combined Notes to Consolidated Financial Statements – (Continued)

Duke Energy Carolinas

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		Addi	tions:		
(In millions)	Balance at Beginning of Period	Charged to Expense	Charged to Other Accounts	Deductions ^(a)	Balance at End of Period
December 31, 2011:					
Injuries and damages ^(b)	\$ 853	\$ —	\$ -	\$ 52	\$801
Allowance for doubtful accounts	3	15		15	3
Alfowance for doubtful accounts – restricted receivables of VIEs	. 6		_		6
Otherlo	133	1		33	101
	995	\$16	\$	\$100	911
December 31, 2010:					
Injuries and damages ^(b)	\$ 980	\$	\$	\$127	\$ 853
Allowance for doubtful accounts	2	17		16	3
Allowance for doubtful accounts – restricted receivables of VIEs	6	1	-	1	6
Otheric)	124	31	3	25	133
	\$1,112	\$49	\$ 3	\$169	995
December 31, 2009:					
Injuries and damages(b)	\$1,031	\$ —	\$ —	\$ 51	\$ 980
Allowance for doubtful accounts	7	17		16	8
Other ^(c)	200	4		80	124
	\$1,238	\$21	\$-	\$147	\$1,112

⁽a) Principally cash payments and reserve reversals.

The valuation and reserve amounts above do not include unrecognized tax benefits amounts or deferred tax asset valuation allowance amounts.

⁽b) Principally asbestos reserves.

⁽c) Principally nuclear property insurance and other reserves, included in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

Schedule II – Valuation and Qualifying Accounts and Reserves Combined Notes to Consolidated Financial Statements – (Continued)

Duke Energy Ohio

		Addi	tions:		
n millions)	Balance at Beginning of Period	Charged to Expense	Charged to Other Accounts	Deductions ^(a)	Balance at End of Period
Year Ended December 31, 2011:					
Allowance for doubtful accounts Environmental ^(b) Uncertain Tax Provisions ^(d) Other ^(c)	\$18 49 10 1	\$ — 11 6	\$ — 5 —	\$ 2 26 — 2	\$16 28 21 5
	\$78	\$ 17	\$ 5	\$30	\$70
Year Ended December 31, 2010:					
Allowance for doubtful accounts	\$17	\$ 1	\$	\$ 	\$18
Environmental(b)	20	_	39	10	49
Uncertain Tax Provisions ^(d) Other ^(c)	11	20		10 10	10 1
	\$48	\$ 21	\$39	\$30	\$78
Year Ended December 31, 2009:					
Allowance for doubtful accounts	\$18	\$ 1	\$	\$ 2	\$17
Environmental ^(b)	11	(10)	21	2	20
Other ^(c)	11	2		2	11
	\$40	\$ (7)	\$21	\$ 6	\$48

⁽a) Principally cash payments and reserve reversals.

⁽b) Included in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets. In 2009, PUCO issued an order allowing the deferral of costs related to Manufactured Gas Plant sites into a regulatory asset, which resulted in a net credit to expense during 2009.

⁽c) Principally mark-to-market and other reserves, included in Unrealized gains on mark-to-market and hedging transactions within Current Assets and Other within Investments and Other Assets, Unrealized losses on mark-to-market and hedging transactions within Current Liabilities and Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

⁽d) Included in Taxes accrued and Interest accrued within Current Liabilities on the Consolidated Balance Sheets.

Schedule II – Valuation and Qualifying Accounts and Reserves Combined Notes to Consolidated Financial Statements – (Continued)

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Duke Energy Indiana

		Addi	tions:		
(In millions)	Balance at Beginning of Period	Charged to Expense	Charged to Other Accounts	Deductions ^(a)	Balance at End of Period
December 31, 2011:					
Injuries and damages	\$ 4	\$ —	\$ —	· \$	\$ 4
Allowance for doubtful accounts	1	_	_		1
Other ^(b)	12	5		5	12
	\$17	\$ 5	\$ —	\$ 5	\$17
December 31, 2010:				_	
Injuries and damages	\$ 4	\$ —	\$	\$ 	\$ 4
Allowance for doubtful accounts	1		_	_	1
Other ^(b)	18	. 1		7	12
	\$23	\$ 1	_ \$	\$ 7	\$17
December 31, 2009:		-		-	
Injuries and damages	\$ 4	\$ —	\$ —	\$ —	\$ 4
Allowance for doubtful accounts	1	1		1	1
Other ^(b)	15	5		2	. 18
	\$20	\$ 6	\$-	\$ 3	\$23

⁽a) Principally cash payments and reserve reversals.

The valuation and reserve amounts above do not include unrecognized tax benefits amounts or deferred tax asset valuation allowance amounts.

⁽b) Principally environmental reserves included in Other within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE.

None.

ITEM 9A. CONTROLS AND PROCEDURES -- DUKE ENERGY, DUKE ENERGY CAROLINAS, DUKE ENERGY OHIO AND DUKE ENERGY INDIANA.

Disclosure Controls and Procedures

Disclosure controls and procedures are controls and other procedures that are designed to ensure that information required to be disclosed by the Duke Energy Registrants in the reports they file or submit under the Securities Exchange Act of 1934 (Exchange Act) is recorded, processed, summarized, and reported, within the time periods specified by the Securities and Exchange Commission's (SEC) rules and forms.

Disclosure controls and procedures include, without limitation, controls and procedures designed to provide reasonable assurance that information required to be disclosed by the Duke Energy Registrants in the reports they file or submit under the Exchange Act is accumulated and communicated to management, including the Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Under the supervision and with the participation of management, including the Chief Executive Officer and Chief Financial Officer, the Duke Energy Registrants have evaluated the effectiveness of their disclosure controls and procedures (as such term is defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act) as of December 31, 2011, and, based upon this evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that these controls and procedures are effective in providing reasonable assurance of compliance.

Changes in Internal Control over Financial Reporting

Under the supervision and with the participation of management, including the Chief Executive Officer and Chief Financial Officer, the Duke Energy Registrants have evaluated changes in internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the fiscal quarter ended December 31, 2011 and have concluded no change has materially affected, or is reasonably likely to materially affect, internal control over financial reporting.

Management's Annual Report On Internal Control Over Financial Reporting

The Duke Energy Registrants' management is responsible for establishing and maintaining an adequate system of internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f). The Duke Energy Registrants' internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes, in accordance with U.S. generally accepted accounting principles. Because of inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with policies and procedures may deteriorate.

The Duke Energy Registrants' management, including their Chief Executive Officer and Chief Financial Officer, has conducted an evaluation of the effectiveness of their internal control over financial reporting as of December 31, 2011 based on the framework in *Internal Control* — *Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on that evaluation, management concluded that its internal controls over financial reporting were effective as of December 31, 2011.

Deloitte & Touche LLP, Duke Energy's independent registered public accounting firm, has issued an attestation report on the effectiveness of Duke Energy's internal control over financial reporting.

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE.

Duke Energy will provide information that is responsive to this Item 10 in its definitive proxy statement or in an amendment to this Annual Report not later than 120 days after the end of the fiscal year covered by this Annual Report, in either case under the caption "Directors and Executive Officers," and possibly elsewhere therein. That information is incorporated in this Item 10 by reference.

ITEM 11. EXECUTIVE COMPENSATION.

Duke Energy will provide information that is responsive to this Item 11 in its definitive proxy statement or in an amendment to this Annual Report not later than 120 days after the end of the fiscal year covered by this Annual Report, in either case under the caption "Executive Compensation," and possibly elsewhere therein. That information is incorporated in this Item 11 by reference.

ITEM 12.SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS.

Duke Energy will provide information that is responsive to this Item 12 in its definitive proxy statement or in an amendment to this Annual Report not later than 120 days after the end of the fiscal year covered by this Annual Report, in either case under the caption "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters," and possibly elsewhere therein. That information is incorporated in this Item 12 by reference.

ITEM 13.CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Duke Energy will provide information that is responsive to this Item 13 in its definitive proxy statement or in an amendment to this Annual Report not later than 120 days after the end of the fiscal year covered by this Annual Report, in either case under the caption "Certain Relationships and Related Transactions," and possibly elsewhere therein. That information is incorporated in this Item 13 by reference.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

Deloitte & Touche LLP, and the member firms of Deloitte Touche Tohmatsu and their respective affiliates (collectively, Deloitte) provided professional services to Duke Energy Corporation (Duke Energy) and its consolidated subsidiaries for 2011 and 2010. A portion of these costs have been allocated to Duke Energy Carolinas, LLC (Duke Energy Carolinas), Duke Energy Ohio, Inc. (Duke Energy Ohio) and Duke Energy Indiana, Inc. (Duke Energy Indiana), collectively referred to as the Subsidiary Registrants. The following tables present the Deloitte fees for services rendered to Duke Energy and the Subsidiary Registrants during 2011 and 2010:

Duke Energy (In millions)

Types of Fees	2011	2010
Audit Fees(a)	\$ 8.5	\$ 8.5
Audit-Related Fees(b)	2.8	2.1
Tax Fees ^(c)	0.2	0.8
Total Fees:	\$11.5	\$11.4

Subsidiary Registrants

(In millions)

	Duke Energy Carolinas		Duke Energy Ohio		Duke Energy Indiana	
Types of Fees	2011	2010	2011	2010	2011	2010
Audit Fees(a)	\$3.9	\$4.2	\$2.1	\$1.8	\$1.1	\$1.3
Audit-Related Fees(b)	1.2	1.1	0.7	0.4	0.4	0.3
Tax Fees(c)	0.1	0.4	_	0.2		0.1
Total Fees:	\$5.2	\$5.7	\$2.8	\$2.4	\$1.5	\$1.7

⁽a) Audit Fees are fees billed or expected to be billed for professional services for the audit of Duke Energy and the Subsidiary Registrants' financial statements included in the annual report on Form 10-K and the review of financial statements included in quarterly reports on Form 10-Q, for services that are normally provided by Deloitte in connection with statutory, regulatory or other fillings or engagements or for any other service performed by Deloitte to comply with generally accepted auditing standards.

(b) Audit-Related Fees are fees for assurance and related services that are reasonably related to the performance of an audit or review of financial statements, including assistance with accousitions and divestitures and internal control reviews.

(c) Tax Fees are fees for tax return assistance and preparation, tax examination assistance, and professional services related to tax planning and tax strategy.

To safeguard the continued independence of the independent auditor, the Duke Energy Audit Committee adopted a policy that provides that the independent public accountants are only permitted to provide services to Duke Energy and its consolidated subsidiaries, including the Subsidiary Registrants that have been pre-approved by the Duke Energy Audit Committee. Pursuant to the policy, detailed audit services, audit-related services, tax services and certain other services have been specifically pre-approved up to certain fee limits. In the event that the cost of any of these services may exceed the pre-approved limits, the Duke Energy Audit Committee must pre-approve the service. All other services that are not prohibited pursuant to the Securities and Exchange Commission's or other applicable regulatory bodies' rules of regulations must be specifically pre-approved by the Duke Energy Audit Committee. All services performed in 2011 and 2010 by the independent public accountant were approved by the Duke Energy Audit Committee pursuant to its pre-approval policy.

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ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES.

The first content of the content of

(a) Consolidated Financial Statements, Supplemental Financial Data and Supplemental Schedules included in Part II of this annual report are as follows:

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Duke Energy Corporation:

Consolidated Financial Statements

Consolidated Statements of Operations for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Balance Sheets as of December 31, 2011 and 2010

Consolidated Statements of Cash Flows for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Statements of Equity and Comprehensive Income for the Years ended December 31, 2011, 2010 and 2009

Notes to the Consolidated Financial Statements

Quarterly Financial Data, (unaudited, included in Note 24 to the Consolidated Financial Statements)

Consolidated Financial Statement Schedule I — Condensed Parent Company Financial Information for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Financial Statement Schedule II — Valuation and Qualifying Accounts and Reserves for the Years Ended December 31, 2011, 2010 and 2009

Report of Independent Registered Public Accounting Firm

Duke Energy Carolinas, LLC:

Consolidated Financial Statements

Consolidated Statements of Operations for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Balance Sheets as of December 31, 2011 and 2010

Consolidated Statements of Cash Flows for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Statements of Member's Equity and Comprehensive Income for the Years ended December 31, 2011, 2010 and 2009

Notes to the Consolidated Financial Statements

Quarterly Financial Data, (unaudited, included in Note 24 to the Consolidated Financial Statements)

Consolidated Financial Statement Schedule II — Valuation and Qualifying Accounts and Reserves for the Years Ended December 31, 2011, 2010 and 2009

Report of Independent Registered Public Accounting Firm

All other schedules are omitted because they are not required, or because the required information is included in the Consolidated Financial Statements or Notes.

Duke Energy Ohio, Inc:

Consolidated Financial Statements

Consolidated Statements of Operations for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Balance Sheets as of December 31, 2011 and 2010

Consolidated Statements of Cash Flows for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Statements of Common Stockholder's Equity and Comprehensive Income for the Years Ended December 31, 2011, 2010 and 2009

Notes to the Consolidated Financial Statements

Quarterly Financial Data (unaudited, included in Note 24 to the Consolidated Financial Statements)

Consolidated Financial Statement Schedule II — Valuation and Qualifying Accounts and Reserves for the Years Ended December 31, 2011, 2010 and 2009

Report of Independent Registered Public Accounting Firm

All other schedules are omitted because they are not required, or because the required information is included in the Consolidated Financial Statements or Notes.

Duke Energy Indiana, Inc:

Consolidated Financial Statements

Consolidated Statements of Operations for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Balance Sheets as of December 31, 2011 and 2010

Consolidated Statements of Cash Flows for the Years Ended December 31, 2011, 2010 and 2009

Consolidated Statements of Common Stockholder's Equity and Comprehensive Income for the Years Ended December 31, 2011, 2010 and 2009

Notes to the Consolidated Financial Statements

Quarterly Financial Data (unaudited, included in Note 24 to the Consolidated Financial Statements)

Consolidated Financial Statement Schedule II — Valuation and Qualifying Accounts and Reserves for the Years Ended December 31, 2011, 2010 and 2009

Report of Independent Registered Public Accounting Firm

All other schedules are omitted because they are not required, or because the required information is included in the Consolidated Financial Statements or Notes.

(b) Exhibits—See Exhibit Index immediately following the signature page.

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned thereunto duly authorized.

Date.	February	28	2012
Dale:	L CLITUALY	20,	4014

DUKE ENERGY CORPORATION (Registrants)

3,, /s/ JAMES E. ROGERS

James E. Rogers Chairman, President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated.

- (i) /s/ James E. Rogers
 - James E. Rogers

Chairman, President and Chief Executive Officer (Principal Executive Officer and Director)

- (ii) /s/ Lynn J. Good
 - Lynn J. Good

Group Executive and Chief Financial Officer (Principal Financial Officer)

- (iii) /s/ Steven K. Young
 - Steven K. Young

Senior Vice President and Controller (Principal Accounting Officer)

(iv) Directors:

William Barnet, III*

Ann M. Gray*

G. Alex Bernhardt, Sr.*

James H. Hance, Jr.*

Michael G. Browning*

E. James Reinsch*

Daniel R. DiMicco*

James T. Rhodes*

John H. Forsgren*

Philip R. Sharp*

Date: February 28, 2012

Lynn J. Good, by signing her name hereto, does hereby sign this document on behalf of the registrant and on behalf of each of the above-named persons previously indicated by asterisk pursuant to a power of attorney duly executed by the registrant and such persons, filed with the Securities and Exchange Commission as an exhibit hereto.

By:	 LYNN J. GOOD	
•	 Attorney-In-Fact	

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 28, 2012

(Registrant)

By, /s/ JAMES E. ROGERS

James E. Rogers
Chief Executive Officer

DUKE ENERGY CAROLINAS, LLC

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated.

(i) /s/ James E. Rogers
James E. Rogers
Chief Executive Officer (Principal Executive Officer)

(ii) /s/ Lynn J. Good Lynn J. Good Chief Financial Officer (Principal Financial Officer)

(iii) /s/ Steven K. Young
Steven K. Young
Senior Vice President and Controller (Principal Accounting Officer)

(iv) Directors:

/s/ James E. Rogers James E. Rogers /s/ Lynn J. Good Lynn J. Good /s/ Marc E. Manly Marc E. Manly

Date: February 28, 2012

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 28, 2012

DUKE ENERGY OHIO, INC.
(Registrant)

By: /s/ JAMES E. ROGERS

James E. Rogers
Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated.

(i) /s/ James E, Rogers
James E, Rogers
Chief Executive Officer (Principal Executive Officer)

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- (ii) /s/ Lynn J. GoodLynn J. GoodChief Financial Officer (Principal Financial Officer)
- (iii) /s/ Steven K. Young
 Steven K. Young
 Senior Vice President and Controller (Principal Accounting Officer)
- (iv) Directors:

/s/ James E. Rogers James E. Rogers /s/ Lynn J. Good Lynn J. Good /s/ Marc E. Manly Marc E. Manly

Date: February 28, 2012

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

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Date: February 28, 2012

DUKE ENERGY INDIANA, INC. (Registrant)

y: /s/ JAMES E. ROGERS

James E. Rogers Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated.

(i) /s/ James E. Rogers
James E. Rogers
Chief Executive Officer (Principal Executive Officer)

(ii) /s/ Lynn J. GoodLynn J. GoodChief Financial Officer (Principal Financial Officer)

(iii) /s/ Steven K. YoungSteven K. YoungSenior Vice President and Controller (Principal Accounting Officer)

(iv) Directors:

/s/ Kelley A. Karn Kelley A. Karn

/s/ Douglas F. Esamann Douglas F. Esamann /s/ Marc E. Manly

Marc E. Manly

Date: February 28, 2012

EXHIBIT INDEX

Exhibits filed herewith are designated by an asterisk (*). All exhibits not so designated are incorporated by reference to a prior filing, as indicated. Items constituting management contracts or compensatory plans or arrangements are designated by a double asterisk (**). The Company agrees to furnish upon request to the Commission a copy of any omitted schedules or exhibits upon request on all items designated by a triple asterisk (***).

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
2.1	Agreement and Plan of Merger, dated as of May 8, 2005, as amended as of July 11, 2005, as of October 3, 2005 and as of March 30, 2006, by and among the registrant, Duke Energy Corporation, Cinergy Corp., Deer Acquisition Corp., and Cougar Acquisition Corp. (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 4, 2006, as Exhibit 2-1).	X	Х		
2.2	Separation and Distribution Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp (filed with the Form 8-K of Duke Energy Corporation, File No. 1-32853, December 15, 2006, as Exhibit 2.1).	,×			
2.3	Agreement and Plan of Merger by and among Duke Energy Corporation, Diamond Acquisition Corporation and Progress Energy, Inc. dated as of January 8, 2011 (filed with the Form 8-K of Duke Energy Corporation, File No. 1-32583, January 11, 2011).	X			
3.1	Amended and restated Certificate of Incorporation (filed with the Form 8-K of Duke Energy Corporation, File No. 1-32853, April 4, 2006, as Exhibit 3-1).	X .			
3.2	Articles of Organization Including Articles of Conversion (filed with Form 8-K of registrant, File No. 1-4928, April 7, 2006, as exhibit 3.1).		X		
3.2.1	Amended Certificate of Incorporation, effective October 1, 2006 (filed with the Form 10-Q of the registrant for the quarter ended September 30, 2006, File No. 1-4928, as exhibit 3.1).		Х		
3.3	Amended Articles of Incorporation of Duke Energy Ohio, Inc. effective October 23, 1996 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 1996, File No. 1-1232).			×	
3,3.1	Amended Articles of Consolidation, effective October 1, 2005 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 2006, File No. 1-1232).			X.	
3.4	Amended Articles of Consolidation of PSI, as amended April 20, 1995 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended June 30, 1995, File No. 1-3543).				X
3.4.1	Amendment to Article D of the Amended Articles of Consolidation of PSi, effective July 10, 1997 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSi Energy, Inc.) for the year ended December 31, 1997, File No. 1-3543).			•	X
3.4.2	Amended Articles of Consolidation, effective October 1, 2006 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 2006, File No. 1-3543).				Х
3.5	Amended and Restated By-Laws of registrant (filed with the Form 8-K of Duke Energy Corporation, File No. 1-32853, March 3, 2008, as Exhibit 3.1).	X	,		
3.6	Limited Liability Company Operating Agreement (filed with Form 8-K of registrant, File No. 1-4928, April 7, 2006, as exhibit 3.1).		X		

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
3.7	Regulations of Duke Energy Ohio, Inc., as amended on July 23, 2003 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended June 30, 2003, File No. 1-1232).			X	
3.8	By-Laws of PSI, as amended on July 23, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended June 30, 2003, File No. 1-3543).				Х
4.1	Original Indenture (First Mortgage Bonds) between Duke Energy Ohio, Inc. and The Bank of New York (as Trustee) dated as of August 1, 1936 (filed with Registration Statement of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) Fife No. 2-2374).		·	Х	
4.1.1	Fourteenth Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of November 2, 1972 (filed with Registration Statement of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) File No. 2-60961).			X	
4.1.2	Thirty-third Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of September 1, 1992 (filed with Registration Statement of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) File No. 2-53578).			X	
4.1.3	Thirty-fourth Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of October 1, 1993 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 1993, File No. 1-1232).			X	
.4.1.4	Thirty-fifth Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of January 1, 1994 (filed with Registration Statement of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) File No. 2-52335).	·		Х	
4.1.5	Thirty-sixth Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of February 15, 1994 (filed with Registration Statement of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) File No. 2-52335).			X	
4.1.6	Thirty-seventh Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of October 14, 1996 (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 1996, File No. 1-1232).			X	
4.1.7	Thirty-eighth Supplemental Indenture between Duke Energy Ohio, Inc. and The Bank of New York dated as of February 1, 2001 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended March 31, 2001, File No. 1-1232).			X	
4.1.8	Thirty-ninth Supplemental Indenture dated as of September 1, 2002, between Duke Energy Ohio, Inc. and The Bank of New York, as Trustee (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 2002, File No. 1-1232).			X	
4.2	Original Indenture (First Mortgage Bonds) dated September 1, 1939, between PSI and The First National Bank of Chicago, as Trustee, and LaSalle National Bank, as Successor Trustee (filed as Exhibit A-Part 5 in File No. 70-258 Supplemental Indenture dated March 30, 1984).				X
4.2.1	Forty-second Supplemental Indenture between PSI and LaSaile National Bank dated August 1, 1988 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1988, File No. 1-3543).				X

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Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
4.2.2	Forty-fourth Supplemental Indenture between PSI and LaSalle National Bank dated March 15, 1990 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1990, File No. 1-3543).				X
4.2.3	Forty-fifth Supplemental Indenture between PSI and LaSalle National Bank dated March 15, 1990 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1990, File No. 1-3543).				X '
4.2.4	Forty-sixth Supplemental Indenture between PSI and LaSalle National Bank dated June 1, 1990 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1991, File No. 1-3543).				Х
4.2.5	Forty-seventh Supplemental Indenture between PSI and LaSalle National Bank dated July 15, 1991 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1991, File No. 1-3543).				X
4.2.6	Forty-eighth Supplemental Indenture between PSI and LaSalle National Bank dated July 15, 1992 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1992, File No. 1-3543).				Χ.
4.2.7	Forty-ninth Supplemental Indenture between PSI and LaSalle National Bank dated February 15, 1993 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1992, File No. 1-3543).				Х
4.2.8	Fiftieth Supplemental Indenture between PSI and LaSalle National Bank dated February 15, 1993 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1992, File No. 1-3543).				X
4.2.9	Fifty-first Supplemental Indenture between PSI and LaSalle National Bank dated February 1, 1994 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1993, File No. 1-3543).		•		Х
4.2.10	Fifty-second Supplemental Indenture between PSI and LaSaile National Bank, as Trustee, dated as of April 30, 1999 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended March 31, 1999, File No. 1-3543).				Х
4.2.11	Fifty-third Supplemental Indenture between PSI and LaSalle National Bank dated June 15, 2001 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended June 30, 2001, File No. 1-3543).				Х
4.2.12	Fifty-fourth Supplemental Indenture dated as of September 1, 2002, between PSI and LaSalle Bank National Association, as Trustee (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 2002, File No. 1-3543).	•			X
4.2.13	Fifty-fifth Supplemental Indenture between PSI and LaSalle National Bank dated February 15, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 2003, File No. 1-3543).				X
4.2.14	Fifty-Sixth Supplemental Indenture dated as of December 1, 2004, between PSI and LaSalle Bank National Association, as Trustee (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 2004, File No. 1-3543).				X

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Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
4.3	Repayment Agreement between Duke Energy Ohio, Inc. and The Dayton Power and Light Company dated as of December 23, 1992 (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 1992, File No. 1-1232).			X	
4.4	Indenture dated November 15, 1996, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1996, File No. 1-3543).				X
4.4.1	First Supplemental Indenture dated November 15, 1996, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1996, File No. 1-3543).				X
4.4.2	Third Supplemental Indenture dated as of March 15, 1998, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1997, File No. 1-3543).				X
4.4.3	Fourth Supplemental Indenture dated as of August 5, 1998, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended June 30, 1998, File No. 1-3543).				X
4.4.4	Fifth Supplemental Indenture dated as of December 15, 1998, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1998, File No. 1-3543).				X
4.4.5	Sixth Supplemental Indenture dated as of April 30, 1999, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended March 31, 1999, File No. 1-3543).				Χ .
4.4.6	Seventh Supplemental Indenture dated as of October 20, 1999, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1999, File No. 1-3543).		•		Х
4.4.7	Eighth Supplemental Indenture dated as of September 23, 2003, between PSI and The Fifth Third Bank, as Trustee (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 2003, File No. 1-3543).				X
4.4.8	Tenth Supplemental Indenture dated as of June 9, 2006, between PSI Energy, Inc. and The Bank of New York Trust Company, N.A. (successor trustee to Fifth Third Bank), as Trustee (filed with Form 8-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.), filed on June 15, 2006, File No. 1-3543).				X
4.5	Loan Agreement between Duke Energy Ohio, Inc. and the State of Ohio Air Quality Development Authority dated as of September 13, 1995 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 1995, File No. 1-1232).			. X	
4.6	Twenty-fifth Supplemental Indenture between PSI and The First National Bank of Chicago dated September 1, 1978 (filed with the registration statement of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.), File No. 2-62543).				X
4.6.1	Thirty-fifth Supplemental Indenture between PSI and The First National Bank of Chicago dated March 30, 1984 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1984, File No. 1-3543).			·	X

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
4.7	Loan Agreement between Duke Energy Ohio, Inc. and the State of Ohio Air Quality Development Authority dated August 1, 2001 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 2001, File No. 1-1232).			Х	
4.8	Indenture (Secured Medium-term Notes, Series A), dated July 15, 1991, between PSI and LaSalle National Bank, as Trustee (filed with Form 10-K/A No. 2 of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1992, filed on July 15, 1993, File No. 1-3543).		•		X
4.9	Original Indenture (Unsecured Debt Securities) between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of May 15, 1995 (filed with the registration statement on Form 8-A, filed on July 24, 1995, File No. 1-1232).		÷	X	
4.9.1	First Supplemental Indenture between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of June 1, 1995 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended June 30, 1995, File No. 1-1232).			X	
4.9.2	Second Supplemental Indenture between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of June 30, 1995 (filed with the registration statement on Form 8-A, filed on July 24, 1995, File No. 1-1232).			Х	
4.9.3	Third Supplemental Indenture between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of October 9, 1997 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 1997, File No. 1-1232).			X	
4.9.4	Fourth Supplemental Indenture between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of April 1, 1998 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended March 31, 1998, File No. 1-1232).			X	
4.9.5	Fifth Supplemental Indenture between Duke Energy Ohio, inc. and The Fifth Third Bank dated as of June 9, 1998 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended June 30, 1998, File No. 1-1232).			X	
4.9.6	Sixth Supplemental Indenture between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of September 15, 2002 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 2002, File No. 1-1232).			Х	
4.9.7	Seventh Supplemental Indenture between Duke Energy Ohio, Inc. and The Fifth Third Bank dated as of June 15, 2003 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended June 30, 2003, File No. 1-1232).			Х	
4.10	Indenture (Secured Medium-term Notes, Series B), dated July 15, 1992, between PSI and LaSalle National Bank, as Trustee (filed with Form 10-K/A No. 2 of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1992, filed on July 15, 1993, File No. 1-3543).				X
4.11	Loan Agreement between Duke Energy Ohio, Inc. and the Ohio Air Quality Development Authority dated as of September 1, 2002 (filed with the Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended September 30, 2002, File No. 1-1232).			· X	
4.12	Loan Agreement between PSI and the City of Princeton, Indiana dated as of November 7, 1996 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
4.13	Loan Agreement between Duke Energy Ohio, Inc. and the Ohio Air Quality Development Authority dated as of November 1, 2004, relating to Series A (filed with the Form 8-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company), filed on November 19, 2004, File No. 1-1232).			Х	
4.14	Loan Agreement between PSI and the City of Princeton, Indiana dated as of February 1, 1997 (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1996, File No. 1-3543).				х
4.15	Loan Agreement between Duke Energy Ohio, Inc. and the Ohio Air Quality Development Authority dated as of November 1, 2004, relating to Series B (filed with the Form 8-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company), filed on November 19, 2004, File No. 1-1232).	·		X	
4.16	Unsecured Promissory Note dated October 14, 1998, between PSI and the Rural Utilities Service (filed with Form 10-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the year ended December 31, 1998, File No. 1-3543).			·	×
4.17	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of July 15, 1998 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended June 30, 1998, File No. 1-3543).				X
4.18	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of May 1, 2000 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended June 30, 2000, File No. 1-3543).				X .
4.19	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of September 1, 2002 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 2002 File No. 1-3543).				X
4.20	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of September 1, 2002 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 2002, File No. 1-3543).				×
4.21	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of February 15, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended March 31, 2003, File No. 1-3543).				×
4.22	6.302% Subordinated Note between PSI and Cinergy Corp., dated February 5, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended March 31, 2003, File No. 1-3543).				×
4.23	6.403% Subordinated Note between PSI and Cinergy Corp., dated February 5, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended March 31, 2003, File No. 1-3543).				X
4.24	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of December 1, 2004, relating to Series 2004B (filed with Form 8-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.), filed on December 9, 2004, File No. 1-3543).				Х
4.25 -	Loan Agreement between PSI and the Indiana Development Finance Authority dated as of December 1, 2004, relating to Series 2004C (filed with Form 8-K of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.), filed on December 9, 2004, File No. 1-3543).			· .	X

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Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
4.26	Form of Sixth Supplemental Indenture, dated as of November 17, 2011, to the Indenture, dated as of June 3, 2008, between Duke Energy Corporation and The Bank of New York Mellon Trust Company, N.A., as Trustee (filed with Form 8-K of Duke Energy Corporation, November 17, 2011, File No. 1-32853, as Exhibit 4.1).	·	Х		
4.27	Form of Fifth Supplemental Indenture, dated as of August 25, 2011, to the Indenture, dated as of June 3, 2008, between Duke Energy Corporation and The Bank of New York Mellon Trust Company, N.A., as Trustee (filed with Form 8-K of Duke Energy Corporation, August 25, 2011, File No.1-32583, Exhibit 4.1).		Х		
4.28	Ninety-third Supplemental Indenture dated as of May 19, 2011 between the Company and The Bank of New York Mellon Trust Company, N.A., as Trustee (filed with Form 8-K of Duke Energy Carolinas, May 19, 2011, File No. 1-04928, as Exhibit 4.1).		х		
4.2 9	Ninety-fourth Supplemental Indenture dated as of December 8, 2011 between Duke Energy Carolinas, LLC and The Bank of New York Mellon Trust Company, N.A., as Trustee (filed with Form 8-K of Duke Energy Carolinas, December 8, 2011, File No. 1-04928, as Exhibit 4.1).		Х	·	
10.1	Purchase and Sale Agreement dated as of January 8, 2006, by and among Duke Energy Americas, LLC, and LSP Bay I! Harbor Holding, LLC (filed with the Form 10-Q of the registrant for the quarter ended March 31, 2006, File No. 1-32853, as Exhibit 10.2).	Х			
10.1.1	Amendment to Purchase and Sale Agreement. dated as of May 4, 2006, by and among Duke Energy Americas, LLC, LS Power Generation, LLC (formerly known as LSP Bay II Harbor Holding, LLC), LSP Gen Finance Co, LLC, LSP South Bay Holdings, LLC, LSP Oakland Holdings, LLC, and LSP Morro Bay Holdings, LLC (filed with the Form 10-Q of the registrant for the quarter ended March 31, 2006, File No. 1-32853, as Exhibit 10.2.1).	Х			
10.2	Purchase and Sale Agreement dated as of January 8, 2006, by and among Duke Energy Americas, LLC, and LSP Bay II Harbor Holding, LLC (filed with Form 10-Q of Duke Energy Corporation (formerly known as Duke Energy Holding Corp.) for the quarter ended March 31, 2006, File No. 1-32853, as exhibit 10.2).		Х		
10.2.1	Amendment to Purchase and Sale Agreement, dated as of May 4, 2006, by and among Duke Energy Americas, LLC, LS Power Generation, LLC (formerly known as LSP Bay II Harbor Holding, LLC), LSP Gen Finance Co, LLC, LSP South Bay Holdings, LLC, LSP Oakland Holdings, LLC, and LSP Morro Bay Holdings, LLC (filed with Form 10-Q of Duke Energy Corporation (formerly known as Duke Energy Holding Corp.) for the quarter ended March 31, 2006, File No. 1-32853, as exhibit 10.2.1		X .		
10.3	Employment Agreement dated February 4, 2004, among Cinergy Corp., Duke Energy Ohio, Inc., and Duke Energy, Indiana, Inc., and James E. Rogers (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2003, File No. 1-1232).			X	
10.4	Employment Agreement dated February 4, 2004, among Cinergy Corp., The Cincinnati Gas & Electric Company (CG&E), and PSI, and James E. Rogers (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				Х
10.5**	Directors' Charitable Giving Program (filed with Form 10-K of Duke Energy Carolinas, LLC for the year ended December 31, 1992, File No. 1-4928, as Exhibit 10-P).	Х			·
10.5.1**	Amendment to Directors' Charitable Giving Program dated June 18, 1997 (filed with Form 10-K of Duke Energy Carolinas, LLC for the year ended December 31, 2003, File No. 1-4928, as Exhibit 10-1.1).	X			

Exhibit Number	<u> </u>	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.5.2**	Amendment to Directors' Charitable Giving Program dated July 28, 1997 (filed with Form 10-K of Duke Energy Carolinas, LLC for the year ended December 31, 2003, File No. 1-4928, as Exhibit 10-1.2).	Х			
10.5.3**	Amendment to Directors' Charitable Giving Program dated February 18, 1998 (filed with Form 10-K of Duke Energy Carolinas, LLC for the year ended December 31, 2003, File No. 1-4928, as Exhibit 10-1.3).	X			
10.6	Fifteenth Supplemental Indenture, dated as of April 3, 2006, among the registrant, Duke Energy and JPMorgan Chase Bank, N.A. (as successor to Guaranty Trust Company of New York), as trustee (the "Trustee"), supplementing the Senior Indenture, dated as of September 1, 1998, between Duke Power Company LLC (formerly Duke Energy Corporation) and the Trustee (filed with Form 10-Q of Duke Energy Corporation, File No. 1-32853, August 9, 2006, as exhibit 10.1).		X		
10.7	Amended and Restated Employment Agreement dated October 11, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and William J. Grealis (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2002, File No. 1-1232).	·		X	
10.7.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated October 11, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and William J. Grealis (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2002, File No. 1-1232).			×	
10.8	Amended and Restated Employment Agreement dated October 11, 2002, among Cinergy Corp., Services, CG&E, and PSI, and William J. Grealis (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X
10.8.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated October 11, 2002, among Cinergy Corp., Services, CG&E, and PSI, and William J. Grealis (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).			X	÷
10.9**	Duke Energy Corporation 1998 Long-Term Incentive Plan, as amended (filed as Exhibit 1 to Schedule 14A of Duke Energy Carolinas, LLC, March 28, 2003, File No. 1~4928).	X			
10.10	Agreements with Piedmont Electric Membership Corporation, Rutherford Electric Membership Corporation and Blue Ridge Electric Membership Corporation to provide wholesale electricity and related power scheduling services from September 1, 2006 through December 31, 2021 (filed with Form 10-Q of Duke Energy Corporation, File No. 1-32853, August 9, 2006, as exhibit 10.15).		X		÷
10.11	Amended and Restated Employment Agreement dated October 1, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and Donald B. Ingle, Jr. (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2002, File No. 1-1232).		· · · · · · · · · · · · · · · · · · ·	x .	
10.12	Amended and Restated Employment Agreement dated October 1, 2002, among Cinergy Corp., Services, CG&E, and PSI, and Donald B. Ingle, Jr. (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).			,	Х
10.13**	Duke Energy Corporation Executive Short-Term Incentive Plan (filed as Exhibit 2 to Schedule 14A of Duke Energy Carolinas, LLC, March 28, 2003, File No. 1-4928).	X			

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.14	\$2,650,000,000 Amended and Restated Credit Agreement, dated as of June 28, 2007, among Duke Energy Corporation, Duke Energy Carolinas, LLC, Duke Energy Ohio, Inc., Duke Energy Indiana, Inc. and Duke Energy Kentucky, Inc., as Borrowers, the banks listed therein, Wachovia Bank, National Association, as Administrative Agent, JPMorgan Chase Bank, National Association, Barclays Bank PLC, Bank of America, N.A. and Cittbank, N.A., as Co-Syndication Agents and The Bank of Tokyo-Mitsubishi, Ltd., New York Branch and Credit Suisse, as Co-Documentation Agents (filed with the Form 8-K of the registrant, July 5,		Х		
	2007, File No. 1-4928, as Exhibit 10.1).		•	t	
10.15	Amended and Restated Employment Agreement dated September 12, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and Michael J. Cyrus (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2002, File No. 1-1232).			X	
10.15.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated September 12, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and Michael J. Cyrus (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2003, File No. 1-1232).			X ,	
10.15.2	Form of amendment to employment agreement, adopted and effective December 14, 2005, between Services and each of Michael J. Cyrus and James L. Turner (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2002, File No. 1-1232).			X	
10.16	Amended and Restated Employment Agreement dated September 12, 2002, among Cinergy Corp., Services, CG&E, and PSI, and Michael J. Cyrus (filed with Form 10-Q of Duke Energy Indiana, Inc.) (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				х
10.16.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated September 12, 2002, among Cinergy Corp., Services, CG&E, and PSI, and Michael J. Cyrus (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				х .
10.16.2	Form of amendment to employment agreement, adopted and effective December 14, 2005, between Services and each of Michael J. Cyrus and James L. Turner (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				Χ .
10.17**	Duke Energy Corporation Executive Savings Plan, as amended and restated (filed with Form 8-K of Duke Energy Corporation, October 31, 2007, File No. 1-32853, as Exhibit 10.1	X			
10.18	Asset Purchase Agreement by and Between Saluda River Electric Cooperative, Inc., as Seller, and Duke Energy Carolinas, LLC, as Purchaser, dated December 20, 2006 (filed with the Form 8-K of the registrant, File No. 1-4928, December 27, 2006, as exhibit 10.1).		X		
10.19	Amended and Restated Employment Agreement dated September 24, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and James L. Turner (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2003, File No. 1-1232).			X	

Exhibit Number	-	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.19.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated September 24, 2002, among Cinergy Corp., Services, Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and James L. Turner (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2003, File No. 1-1232).			X	
10.20	Amended and Restated Employment Agreement dated September 24, 2002, among Cinergy Corp., Services, CG&E, and PSI, and James L. Turner (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).			. :	Х
10.20.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated September 24, 2002, among Cinergy Corp., Services, CG&E, and PSi, and James L. Turner (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X
10.21**	Non-Qualified Option Agreement dated as of November 17, 2003 pursuant to Duke Energy Corporation 1998 Long-Term Incentive Plan, by and between Duke Energy Corporation and Paul M. Anderson (filed with Form 10-K of Duke Energy Carolinas, LLC for the year ended December 31, 2004, File No. 1-4928, as Exhibit 10-18.4).	X	÷		
10.22	Settlement between Duke Energy Corporation, Duke Energy Carolinas, LLC and the U.S. Department of Justice resolving Duke Energy's used nuclear fuel litigation against the U.S. Department of Energy dated as of March 6, 2007 (filed with the Form 8-K of the registrant, File No. 1-4928, March 12, 2007, as item 8.01).		Х		
10.23	Employment Agreement dated November 15, 2002, among Cinergy Corp., Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc. and Marc E. Manly (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 2003, File No. 1-1232).			X	
10.23,1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated November 15, 2002, among Cinergy Corp., Duke Energy Ohio, Inc., and Duke Energy Indiana, Inc., and Marc E. Manly (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended 12/31/03, File No. 1-1232).			X	
10.24	Employment Agreement dated November 15, 2002, among Cinergy Corp., CG&E, and PSI and Marc E. Manly (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X
10.24.1	Amended Employment Agreement effective December 17, 2003 to Employment Agreement dated November 15, 2002, among Cinergy Corp., CG&E, and PSI, and Marc E. Manly (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X
10.25**	Form of Phantom Stock Award Agreement dated February 28, 2005, pursuant to Duke Energy Corporation1998 Long-Term Incentive Plan by and between Duke Energy Corporation and each of Fred J. Fowler, David L. Hauser, Jimmy W. Mogg and Ruth G. Shaw (filed with the Form 8-K of Duke Energy Carolinas, LLC, File No. 1-4928, February 28, 2005, as Exhibit 10-2).	X			·

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.26	Engineering, Procurement and Construction Agreement, dated July 11, 2007, by and between Duke Energy Carolinas, LLC and Stone &Webster National Engineering P.C. (filed with the Form 10-Q of the registrant, November 13, 2007, File No. 1-4928, as Exhibit 10.1). (Portions of the exhibit have been ornitted and filed separately with the Securities and Exchange Commission pursuant to a request for confidential treatment pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended.)		X		
10.27	Deferred Compensation Agreement between Duke Energy Ohio, Inc. and Jackson H. Randolph dated January 1, 1992 (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 1992, File No. 1-1232).			X	
10.28	Deferred Compensation Agreement, effective as of January 1, 1992, between PSI and James E. Rogers (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).	·			Х
10.29**	Form of Phantom Stock Award Agreement dated as of May 11, 2005, pursuant to Duke Energy Corporation 1998 Long-Term Incentive Plan by and between Duke Energy Corporation and Jimmy W. Mogg. (filed with Form 10-Q of Duke Energy Carolinas, LLC for the quarter ended June 30, 2005, File No. 1-4928, as Exhibit 10-6).	X			·
10.30	Amended and Restated Engineering, Procurement and Construction Agreement, dated February 20, 2008, by and between Duke Energy Carolinas, LLC and Stone & Webster National Engineering P.C. (filed with the Form 10-Q of the registrant, May 14, 2008, File No. 1-4928, as Exhibit 10.1). (Portions of the exhibit have been omitted and filed separately with the Securities and Exchange Commission pursuant to a request for confidential treatment pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended).		X		
10.31	Split Dollar Insurance Agreement, effective as of May 1, 1993, between Duke Energy Ohio, Inc. and Jackson H. Randolph (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 1994, File No. 1-1232).			х	
10.32	Split Dollar Life Insurance Agreement, effective as of January 1, 1992, between PSI and James E. Rogers (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X
10.32.1	First Amendment to Split Dollar Life Insurance Agreement between PSI and James E. Rogers dated December 11, 1992 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).			·	Х
10.33**	Form of Phantom Stock Award Agreement dated as of May 12, 2005, pursuant to Duke Energy Corporation 1998 Long-Term Incentive Plan by and between Duke Energy Corporation and nonemployee directors (filed in Form 8-K of Duke Energy Carolinas, LLC, May 17, 2005, File No. 1-4928, as Exhibit 10-1).	Х			
10.34	Amended No. 1 to the Amended and Restated Credit Agreement (filed on Form 8-K of the registrant, March 12, 2008, File No. 1-4928, as Exhibit 10.1).		X		
10.35	Amended and Restated Supplemental Retirement Income Agreement between Duke Energy Ohio, Inc. and Jackson H. Randolph dated January 1, 1995 (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 1995, File No. 1-1232).			X	

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.36	Asset Purchase Agreement by and among Cinergy Capital & Trading, Inc. (Capital & Trading), CinCap Madison, LLC and PSI dated as of February 5, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).	<u>.</u>		,	X .
10.37	Form of Phantom Stock Award Agreement (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 4, 2006, as Exhibit 10.1).	X			
10.38	Amended and Restated Engineering and Construction Agreement, dated as of December 21, 2009, by and between Duke Energy Carolinas, LLC and Shaw North Carolina, Inc.		Χ.		
10.39	Amended and Restated Supplemental Executive Retirement Income Agreement between Duke Energy Ohio, Inc. and certain executive officers (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the year ended December 31, 1997, File No. 1-1232).			X	
10.40	Asset Purchase Agreement by and among Capital & Trading., CinCap VII, LLC and PSI dated as of February 5, 2003 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				Χ .
10.41	Form of Performance Share Award Agreement (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 4, 2006, as Exhibit 10.2).	X			
10.42	Eighty-Eighth Supplemental Indenture dated as of November 17, 2008, between Duke Energy Carolinas, LLC and The Bank of New York Mellon Trust Company, N.A., as Trustee (filed with the Form 8-K of the registrant, File No. 1-4928, November 17, 2008, as item 4.1).		. X		
10.43	Asset Purchase Agreement by and among Duke Energy Indiana, Inc. and Duke Energy Ohio, Inc. and Allegheny Energy Supply Company, LLC, Allegheny Energy Supply Wheatland Generating Facility, LLC and Lake Acquisition Company, L.L.C., dated as of May 6, 2005 (filed with Form 10-Q of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company) for the quarter ended June 30, 2005, File No. 1-1232).	* · · · · · · · · · · · · · · · · · · ·	: <u>-</u>	X .	
10.44	Asset Purchase Agreement by and among PSI and CG&E and Allegheny Energy Supply Company, LLC, Allegheny Energy Supply Wheatland Generating Facility, LLC and Lake Acquisition Company, L.L.C., dated as of May 6, 2005 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).		· ·		X
10.45**	Employment Agreement between Duke Energy Corporation and James E. Rogers, dated April 4, 2006 (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 6, 2006, as Exhibit 10.1).	. X			
10.45.1**	Performance Award Agreement between Duke Energy Corporation and James E. Rogers, dated April 4, 2006 (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 6, 2006, as Exhibit 10.2).	Х	, in the second		
10.45.2**	Phantom Stock Grant Agreement between Duke Energy Corporation and James E. Rogers, dated April 4, 2006 (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 6, 2006, as Exhibit 10.3).	X			
10.46	Underwriting Agreement, dated as of November 12, 2008, with Barclays Capital Inc., Citigroup Global Markets Inc. and Credit Suisse Securities (USA) LLC, as representatives of the several underwriters named therein, in connection with Duke Energy Carolinas, LLC's issuance and sale of \$400,000,000 aggregate principal amount of its First and Refunding Mortgage Bonds, 5.75% Series C due 2013 and \$500,000,000 aggregate principal amount of its First and Refunding Mortgage Bonds, 7.00% Series C due 2018 (filed with the Form 8-K of the registrant, File No. 1-4928, November 17, 2008, as item 99.1).		, X		

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Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.47	\$2,650,000,000 Amended and Restated Credit Agreement, dated as of June 28, 2007, among Duke Energy Corporation, Duke Energy Carolinas, LLC, Duke Energy Ohio, Inc., Duke Energy Indiana, Inc. and Duke Energy Kentucky, Inc., as Borrowers, the banks listed therein, Wachovia Bank, National Association, as Administrative Agent, JPMorgan Chase Bank, National Association, Barclays Bank PLC, Bank of America, N.A. and Citibank, N.A., as Co-Syndication Agents and The Bank of Tokyo-Mitsubishi, Ltd., New York Branch and Credit Suisse, as Co-Documentation Agents (filed in Form 8-K of Duke Energy Ohio, Inc., July 5, 2007, File No. 1-1232, as Exhibit 10.1).	<i></i>		X ·	
10.47.1	Amendment No. 1 to the Amended and Restated Credit Agreement (filed on Form 8-K of Duke Energy Ohio, Inc., March 12, 2008, File No. 1-1232, as Exhibit 10.1).			Х	
10.48	Underwriting Agreement in connection with PSI issuance and sale of \$350,000,000 aggregate principal amount of its 6.12% Debentures due 2035 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).			•	Х
10.49**	Form Phantom Stock Award Agreement and Election to Defer (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, May 16, 2006, as Exhibit 10.1).	X			
10.50	Keepwell Agreement, dated April 10, 2006, between Duke Capital LLC and Duke Energy Ohio, Inc. (filed with Form 10-K of Duke Energy Ohio, Inc. (formerly The Cincinnati Gas & Electric Company), filed on April 14, 2005, File No. 1-1232).			X	
10.51	\$2,000,000,000 Amended and Restated Credit Agreement among the registrant, such subsidiaries, the banks listed therein, Barciays Bank PLC, as Administrative Agent, and JPMorgan Chase Bank, N.A., as Syndication Agent (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X
10.51.1	\$2,650,000,000 Amended and Restated Credit Agreement, dated as of June 28, 2007, among Duke Energy Corporation, Duke Energy Carolinas, LLC, Duke Energy Ohio, Inc., Duke Energy Indiana, Inc. and Duke Energy Kentucky, Inc., as Borrowers, the banks listed therein, Wachovia Bank, National Association, as Administrative Agent, JPMorgan Chase Bank, National Association, Barclays Bank PLC, Bank of America, N.A. and Citibank, N.A., as Co-Syndication Agents and The Bank of Tokyo-Mitsubishi, Ltd., New York Branch and Credit Suisse, as Co-Documentation Agents (filed in Form 8-K of Duke Energy Indiana, Inc., July 5, 2007, File No. 1-3543, as Exhibit 10.1).				Х
10,51.2	Amendment No. 1 to the Amended and Restated Credit Agreement (filed in Form 8-K of Duke Energy Indiana, Inc., March 12, 2008, File No. 1-3543, as Exhibit 10.1).				X
10.52	Agreements with Piedmont Electric Membership Corporation, Rutherford Electric Membership Corporation and Blue Ridge Electric Membership Corporation to provide wholesale electricity and related power scheduling services from September 1, 2006 through December 31, 2021 (filed with the Form 10-Q of Duke Energy Corporation for the quarter ended June 30, 2006, File No. 1-32863, as Exhibit 10.15).	. X			
10.53	Asset Purchase Agreement by and between Duke Energy Indiana, Inc., as Seller, and Wabash Valley Power Association, Inc., as Buyer, Dated as of December 1, 2006 (filed with Form 10-Q of Duke Energy Indiana, Inc. (formerly PSI Energy, Inc.) for the quarter ended September 30, 1996, File No. 1-3543).				X

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.54	Purchase and Sale Agreement by and among Cinergy Capital & Trading, Inc., as Seller, and Fortis Bank, S.A./N.V., as Buyer, dated as of June 26, 2006 (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, June 30, 2006, as Exhibit 10.1).	X .			
10.55	\$330,000,000 Letter of Credit Agreement dated as of September 19, 2008, among Duke Energy Indiana, Inc., Duke Energy Kentucky, Inc., the banks listed therein, Bank of America, N.A., as Administrative Agent, Banco Bilbao Vizcaya Argentaria, S.ANew York Branch, as Syndication Agent, and the Bank of Tokyo-Mitsubishi UFJ, Ltd., Intesa Sanpaolo S.p.A., New York Branch, Mizuho Corporate Bank (USA), and Wells Fargo Bank, National Association, as Co-Documentation Agents (filed with Form 10-Q of Duke Energy Indiana, Inc. for the quarter ended September 30, 2008, File No. 1-3543, as Exhibit 10.1).			·	X
10.56**	Form of Amendment to Performance Award Agreement and Phantom Stock Award Agreement (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, August 24, 2006, as Exhibit 10.1).	Χ.	,		
10.57	Engineering, Procurement and Construction Management Agreement dated December 15, 2008 between Duke Energy Indiana, Inc. and Bechtel Power Corporation (Portions of the exhibit have been omitted and filed separately with the Securities and Exchange Commission pursuant to a request for confidential treatment pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended).	·			Х
10.58**	Form of Amendment to Phantom Stock Award Agreement (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, August 24, 2006, as Exhibit 10.2).	Х			
10.59	Formation and Sale Agreement by and among Duke Ventures, LLC, Crescent Resources, LLC, Morgan Stanley Real Estate Fund V U.S. L.P., Morgan Stanley Real Estate Fund V Special U.S., L.P., Morgan Stanley Real Estate Investors V U.S., L.P., MSP Real Estate Fund V, L.P., and Morgan Stanley Strategic Investments, Inc., dated as of September 7, 2006 (filed with the Form 10-Q of Duke Energy Corporation for the quarter ended September 30, 2006, File No. 1-32853, as Exhibit 10.3).	X			
10.60	Fifteenth Supplemental Indenture, dated as of April 3, 2006, among the registrant, Duke Energy and JPMorgan Chase Bank, N.A. (as successor to Guaranty Trust Company of New York), as trustee (the "Trustee"), supplementing the Senior Indenture, dated as of September 1, 1998, between Duke Energy Carolinas, LLC (formerly Duke Energy Corporation) and the Trustee (filed with the Form 10-Q of Duke Energy Corporation for the quarter ended June 30, 2006, File No. 1-32853, as Exhibit 10.1).	X			
10.60.1	Stock Option Grant Agreement between Duke Energy Corporation and James E. Rogers, dated April 4, 2006 (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, April 6, 2006, as Exhibit 10.4).	Χ.			
10.61**	Duke Energy Corporation 2006 Long-Term Incentive Plan (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, October 27, 2006, as Exhibit 10.1).	X			
10.62	Tax Matters Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, December 15, 2006, as Exhibit 10.1).	Х			
10.63	Transition Services Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, December 15, 2006, as Exhibit 10.2).	Х	-		
10.63.1	Amendment No. 1 to the Transition Services Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2007, File No. 1-32853, as Exhibit 10.4).	Х			

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Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.63.2	Amendment No. 2 to the Transition Services Agreement, dated as of December 13, 2006, by and between 10-Q of Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2007, File No. 1-32853, as Exhibit 10.5)	X			
10.63.3	Amendment No. 3 to the Transition Services Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended June 30, 2007, File No. 1-32853, as Exhibit 10.3).	Х			
10.63.4	Amendment No. 4 to the Transition Services Agreement, dated as of June 30, 2007, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended September 30, 2007, File No. 1-32853, as Exhibit 10.1).	Х		·	
10.64	Employee Matters Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp. (filed with Form 8-K of Duke Energy Corporation, File No. 1-32853, December 15, 2006, as Exhibit 10.3)	×			
10.65	First Amendment to Employee Matters Agreement, dated as of September 28, 2007 (filed in Form 10-Q of Duke Energy Corporation for the quarter ended September 30, 2007, File No. 1-32853, as Exhibit 10.3).	х			
10.66**	Duke Energy Corporation Directors' Savings Plan I & II, as amended and restated (filed with Form 8-K of Duke Energy Corporation, dated October 31, 2007, File No. 1-4298, as Exhibit 10.2).	Х			
10.67**	Form of Phantom Stock Award Agreement (filed in Form 8-K of Duke Energy Corporation, March 8, 2007, File No. 1-32853, as item 10.01).	Х			
10.68**	Form of Performance Share Award Agreement (filed in Form 8-K of Duke Energy Corporation, March 8, 2007, File No. 1-32853, as item 10.02).	Х			
10.69	Separation and Distribution Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 8-K of Duke Energy Corporation, File No. 1-32853, December 15, 2006, as item 2.1).	X			
10.69.1	Amendment No. 1 to the Separation and Distribution Agreement, dated as of December 13, 2006, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2007, File No. 1-32853, as Exhibit 10.3).	Х			
10.70**	Amendment to the Duke Energy Corporation 1998 Long-Term Incentive Plan, effective as of February 27, 2007, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2007, File No. 1-32853, as Exhibit 10.6).	X			
10.71**	Amendment to the Duke Energy Corporation 2006 Long-Term Incentive Plan, effective as of February 27, 2007, by and between Duke Energy Corporation and Spectra Energy Corp. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2007, File No. 1-32853, as Exhibit 10.7).	х			
10.72	\$2,650,000,000 Amended and Restated Credit Agreement, dated as of June 28, 2007, among Duke Energy Corporation, Duke Energy Carolinas, LLC, Duke Energy Ohio, Inc., Duke Energy Indiana, Inc. and Duke Energy Kentucky, Inc., as Borrowers, the banks listed therein, Wachovia Bank, National Association, as Administrative Agent, JPMorgan Chase Bank, National Association, Barclays Bank PLC, Bank of America, N.A. and Citibank, N.A., as Co-Syndication Agents and The Bank of Tokyo-Mitsubishi, Ltd., New York Branch and Credit Suisse, as Co-Documentation Agents (filed in Form 8-K of Duke Energy Corporation, July 5, 2007, File No. 1-32853, as Exhibit 10.1; the agreement was executed June 28).	X			

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Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.72.1	Amendment No. 1 to Amended and Restated Credit Agreement (filed in Form 8-K of Duke Energy Corporation, March 12, 2008, File No. 1-32853, as Exhibit 10.1).	X			
10.73	Engineering, Procurement and Construction Agreement, dated July 11, 2007, by and between Duke Energy Carolinas, LLC and Stone & Webster National Engineering P.C. (portions of the exhibit have been omitted and filed separately with the Securities and Exchange Commission pursuant to	X .			
	a request for confidential treatment pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended) (filed in Form 10-Q of Duke Energy Corporation for the quarter ended September 30, 2007, File No. 1-32853, as Exhibit 10.2).	,		,	
10.74**	Change in Control Agreement by and between Duke Energy Corporation and James L. Turner, dated April 4, 2006 (filed with Form 10-K of Duke Energy Corporation for the year ended December 31, 2007, File No. 1-32853, as Exhibit 10.64.1).	X · .			
10.75**	Change in Control Agreement by and between Duke Energy Corporation and Marc E. Manly, dated April 4, 2006 (filed with Form 10-K of Duke Energy Corporation for the year ended December 31, 2007, File No. 1-32853, as Exhibit 10.66.1).	x			
10.76	Amended and Restated Engineering, Procurement and Construction Agreement, dated February 20, 2008, by and between Duke Energy Carolinas, LLC and Stone & Webster National Engineering P.C. (portions of the exhibit have been omitted and filed separately with the Securities and Exchange Commission pursuant to a request for confidential treatment pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended) (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2008, File No. 1-32853, as Exhibit 10.1).	X			· .
10.77**	Form of Phantom Stock Agreement (filed on Form 8-K of Duke Energy Corporation, February 22, 2008, File No. 1-32853, as Exhibit 10.1).	×			
10.78**	Form of Performance Share Agreement (filed on Form 8-K of Duke Energy Corporation, February 22, 2008, File No. 1-32853, as Exhibit 10.2).	X			
10.79	Amendment No. 1 to the Amended and Restated Credit Agreement (filed on Form 8-K of Duke Energy Corporation, March 12, 2008, File No. 1-32853, as Exhibit 10.1).	X		· .	
10.80**	Summary of Director Compensation Program (filed in Form 10-Q of Duke Energy Corporation for the quarter ended June 30, 2008, File No. 1-32853, as Exhibit 10.1).	Х			
10.81	Agreement and Plan of Merger by and among DEGS Wind I, LLC, DEGS Wind Vermont, Inc., Catamount Energy Corporation (filed in Form 10-Q of Duke Energy Corporation for the quarter ended June 30, 2008, File No. 1-32853, as Exhibit 10.2).	Χ . ·			
10.82	Amended and Restated Engineering and Construction Agreement, dated as of December 21, 2009, by and between Duke Energy Carolinas, LLC and Shaw North Carolina, Inc.	X			
10.83	Operating Agreement of Pioneer Transmission, LLC (filed in Form 10-Q of Duke Energy Corporation for the quarter ended September 30, 2008, File No. 1-32583, as Exhibit 10.1).	X	٠.	, :	
10.84**	Amendment to Duke Energy Corporation Executive Savings Plan, effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583, as Exhibit 10.1).	X			
10.85**	Duke Energy Corporation Executive Cash Balance Plan, as Amended and Restated Effective August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583, as Exhibit 10.2).	. X		•	

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.86**	Amendment to Employment Agreement with James E. Rogers, effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583 as Exhibit 10.3).	X			
10.87**	Form of Amended and Restated Change in Control Agreement, effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583 as Exhibit 10.4).	Х			
10.88**	Amendment to Phantom Stock and Performance Awards with James E. Rogers, effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation September 2, 2008, File No. 1-32853, as Exhibit 10.5).	Х			
10.89**	Amendment to Deferred Compensation Agreement with James E. Rogers, effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583, as Exhibit 10.6).	X			
10.90**	Amendment to Award Agreements pursuant to the Long-Term Incentive Plans (Employees), effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583, as Exhibit 10.7).	Х			
10.91**	Amendment to Award Agreements pursuant to the Long-Term Incentive Plans (Directors), effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583, as Exhibit 99.1).	Х			
10.92**	Amendment to Duke Energy Corporation Directors' Savings Plan, effective as of August 26, 2008 (filed on Form 8-K of Duke Energy Corporation, September 2, 2008, File No. 1-32583, as Exhibit 99.2).	Х		-	
10.93**	Deferred Compensation Agreement dated December 16, 1992, between PSI Energy, Inc. and James E. Rogers, Jr.	X	•		
10.94	Engineering, Procurement and Construction Management Agreement dated December 15, 2008 between Duke Energy Indiana, Inc. and Bechtel Power Corporation. (Portions of the exhibit have been omitted and filed separately with the Securities and Exchange Commission pursuant to a request for confidential treatment pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended).	, X		·	
10.95	Retirement Agreement by and between Duke Energy Business Services LLC and David L. Hauser, effective as of June 22, 2009 (filed on Form 8-K of Duke Energy Corporation, June 26, 2009, File No. 1-32853, as Exhibit 99.1).	Х			
10.96	Amended and Restated Engineering and Construction Agreement, dated as of March 8, 2010, by and between Duke Energy Carolinas, LLC and Shaw North Carolina, Inc. (filed in Form 10-Q of Duke Energy Corporation for the quarter ended March 31, 2010, File No. 1-32853, as Exhibit 10.1).	х	Х		
*10.97**	Retirement Agreement dated December 9, 2010 between James L. Turner and Duke Energy Business Services LLC (filed on Form 8-K of Duke Energy Corporation, December 9, 2010, File No. 1-32583 as Exhibit 10.1).	Х			
10.98**	Form of Performance Award Agreement of Duke Energy Corporation (filed on Form 8-K of Duke Energy Corporation, February 22, 2011, File No. 1-32583 as Exhibit 10.1).	Х			
10.99**	Form of Phantom Stock Award of Duke Energy Corporation (filed on Form 8-K of Duke Energy Corporation, February 22, 2011, File No. 1-32583 as Exhibit 10.2).	Х			
10.100**	Form of Performance Award Agreement by and between Duke Energy Corporation and James E. Rogers (filed on Form 8-K of Duke Energy Corporation, February 22, 2011, File No. 1-32583 as Exhibit 10.3).	Х			

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
10.101	Duke Energy Corporation Executive Severance Plan (filed on Form 8-K of Duke Energy Corporation, January 10, 2011, File No. 1-32583 as Exhibit 10.1).	Х			
10.102	Form of Amendment to Change in Control Agreement by Duke Energy Corporation.	Х			
10.103	\$200,000,000 Credit Agreement dated as of April 7, 2010 among Duke Energy Corporation and Duke Energy Carolinas, LLC, as Borrowers, the banks listed therein, Branch Banking and Trust Company, as Administrative Agent, Regions Bank, as Syndication Agent and First Tennessee Bank N.A. and RBC Bank (USA) as Co-Documentation Agents (filed on Form 8-K of Duke Energy Corporation, April 12, 2010, File No. 1-32583 as Exhibit 10.1).	Х	X		
10,104	Ninety-First Supplemental Indenture dated as of June 7, 2010 of Duke Energy Carolinas, LLC to The Bank of New York Mellon Trust Company, N.A., as Trustee (filed on Form 8-K of Duke Energy Carolinas, LLC, June 7, 2010, File No. 1-04928 as Exhibit 4.1).		х		
10.105	Sixty-Second Supplemental Indenture, dated as of July 9, 2010, between the Company and Deutsche Bank National Trust Company, as trustee, providing for the issuance of the Bonds. (filed on Form 8-K of Duke Energy Indiana, July 9, 2010, File No. 1-03543 as Exhibit 4.1).			X	
10.106	\$6,000,000,000 Five-Year Credit Agreement, dated as of November 18, 2011, among the Corporation, Duke Energy Carolinas, LLC, Duke Energy Ohio, Inc., Duke Energy Indiana, Inc. and Duke Energy Kentucky, Inc., as Borrowers, the lenders listed therein, Wells Fargo Bank, National Association, as Administrative Agent, Bank of America, N.A. and The Royal Bank of Scotland plc, as Co-Syndication Agents and Bank of China, New York Branch, Barclays Bank PLC, Citibank, N.A., Credit Suisse AG, Cayman Islands Branch, Industrial and Commercial Bank of China Limited, New York Branch, JPMorgan Chase Bank, N.A. and UBS Securities LLC, as Co-Documentation Agents. (filed on Form 8-K of Duke Energy Corporation, Duke Energy Carolinas, LLC, Duke Energy Indiana, Inc. and Duke Energy Ohio, Inc., November 25, 2011, File No. 1-01232, as Exhibit 10.1).	. X	X	X	X
10.107**	Form of Performance Award Agreement of Duke Energy Corporation under the Duke Energy Corporation 2010 Long-Term Incentive Plan (filed on Form 8-K of Duke Energy Corporation, February 22, 2011, File No. 1- 32853, as Exhibit 10.1).	х			
10.108**	Form of Phantom Stock Award Agreement of Duke Energy Corporation under the Duke Energy Corporation 2010 Long-Term Incentive Plan (filed on Form 8-K of Duke Energy Corporation, February 22, 2011, File No. 1-32853, as Exhibit 10.2).	х			
10.109**	Form of Performance Award Agreement by and between Duke Energy Corporation and James E. Rogers under the Duke Energy Corporation 2010 Long-Term Incentive Plan (filed on Form 8-K of Duke Energy Corporation, February 22, 2011, File No. 1-32853, as Exhibit 10.3).	X			
*12.1	Computation of Ratio of Earnings to Fixed Charges — DUKE ENERGY CORPORATION	Х			
*12.2	Computation of Ratio of Earnings to Fixed Charges — DUKE ENERGY CAROLINAS		Х		
*12.3	Computation of Ratio of Earnings to Fixed Charges — DUKE ENERGY OHIO			X	
*12.4	Computation of Ratio of Earnings to Fixed Charges — DUKE ENERGY INDIANA				Х

(LT) アプランパンプラス (製造を変更) (Manager Manager) (Manager Manager) (Manager Manager) (Manager) (Manag

25.30 3.20 25.3

Exhibit Number		Duke Energy	Duke Energy Carolinas	Duke Energy Ohio	Duke Energy Indiana
*21	List of Subsidiaries.	X			
*23.1.1	Consent of Independent Registered Public Accounting Firm.	Х			
*23.1.2	Consent of Independent Registered Public Accounting Firm.		X		
*23.1.3	Consent of Independent Registered Public Accounting Firm.			х	
*23.1.4	Consent of Independent Registered Public Accounting Firm.				Х
*24.1	Power of attorney authorizing Lynn J. Good and others to sign the annual report on behalf of the registrant and certain of its directors and officers.	X			
*24.2	Certified copy of resolution of the Board of Directors of the registrant authorizing power of attorney.	Х			
*31.1.1	Certification of the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	Х			
*31.1.2	Certification of the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.		X		
*31.1.3	Certification of the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002,			Х	
*31.1.4	Certification of the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.				Х
*31.2.1	Certification of the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	Χ			
*31.2.2	Certification of the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.		Х		
*31.2.3	Certification of the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.			. X	
*31.2.4	Certification of the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.				Х
*32.1.1	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	Х			
*32.1.2	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.		Х		
*32.1.3	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.			Х	
*32.1.4	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				Х
*32.2.1	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	Х			
*32.2.2	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.		Х		
*32.2.3	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.			X	
*32.2.4	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				Х
*101	Financials in XBRL Format	х	Х	Х	х

The total amount of securities of the registrant or its subsidiaries authorized under any instrument with respect to long-term debt not filed as an exhibit does not exceed 10% of the total assets of the registrant and its subsidiaries on a consolidated basis. The registrant agrees, upon request of the Securities and Exchange Commission, to furnish copies of any or all of such instruments to it.

INVESTOR INFORMATION

Annual Meeting

The 2012 Annual Meeting of Duke Energy Shareholders will be:

Date: Thursday, May 3, 2012

Time: 10 a.m.

Place: O.J. Miller Auditorium

Energy Center

526 South Church Street Charlotte, NC 28202

Shareholder Services

Shareholders may call 800-488-3853 or 704-382-3853 with questions about their stock accounts, legal transfer requirements, address changes, replacement dividend checks, replacement of lost certificates or other services. Additionally, registered shareholders can view their account online through DUK-Online, available at www.duke-energy.com. Send written requests to:

Investor Relations
Duke Energy
P.O. Box 1005
Charlotte, NC 28201-1005

For electronic correspondence, visit www.duke-energy.com/investors/contactIR.

Stock Exchange Listing

Duke Energy's common stock is listed on the New York Stock Exchange. The company's common stock trading symbol is DUK.

Website Addresses

Corporate home page: www.duke-energy.com Investor Relations: www.duke-energy.com/investors

InvestorDirect Choice Plan

The InvestorDirect Choice Plan provides a simple and convenient way to purchase common stock directly through the company, without incurring brokerage fees. Purchases may be made weekly. Bank drafts for monthly purchases, as well as a safekeeping option for depositing certificates into the plan, are available.

The plan also provides for full reinvestment, direct deposit or cash payment of a portion of the dividends. Additionally, participants may register for DUK-Online, our online account management service.

Financial Publications

Duke Energy's annual report and related financial publications can be found on our website at www.duke-energy.com/investors. Printed copies are also available free of charge upon request.

Duplicate Mailings

If your shares are registered in different accounts, you may receive duplicate mailings of annual reports, proxy statements and other shareholder information. Call Investor Relations for instructions on eliminating duplications or combining your accounts.

Transfer Agent and Registrar

Duke Energy maintains shareholder records and acts as transfer agent and registrar for the company's common stock.

Dividend Payment

Duke Energy has paid quarterly cash dividends on its common stock for 85 consecutive years. For the remainder of 2012, dividends on common stock are expected to be paid, subject to declaration by the Board of Directors, on March 16, June 18, Sept. 17 and Dec. 17.

Bond Trustee

If you have questions regarding your bond account, call 800-254-2826, or write to:

The Bank of New York Mellon Global Trust Services 101 Barclay Street — 21st Floor New York, NY 10286

Send Us Feedback

We welcome your opinion on this annual report. Please visit www.duke-energy.com/investors, where you can view and provide feedback on both the print and online versions of this report. Or contact Investor Relations directly. Duke Energy is an equal opportunity employer. This report is published solely to inform shareholders and is not to be considered an offer, or the solicitation of an offer, to buy or sell securities.

Products with a Mixed Sources label support the development of responsible forest management worldwide. The wood comes from Forest Stewardship Council® (FSC)"-certified well-managed forests, company-controlled sources and/or recycled material. This annual report is printed on paper manufactured with energy generated from renewable sources.





OUR MISSION

At Duke Energy, we make people's lives better by providing gas and electric services in a sustainable way — affordable, reliable and clean. This requires us to constantly look for ways to improve, to grow and to reduce our impact on the environment.

OUR VALUES

Safety: We put safety first in all we do.

Caring: We look out for each other. We strive to make the environment and communities around us better places to live.

Integrity: We do the right thing. We honor our commitments. We admit when we're wrong.

Openness: We're open to change and to new ideas from our co-workers, customers and other stakeholders. We explore ways to grow our business and make it better.

Passion: We're passionate about what we do. We strive for excellence. We take personal accountability for our actions.

Respect: We value diverse talents, perspectives and experiences. We treat others the way we want to be treated.



DELIVERING TODAY.

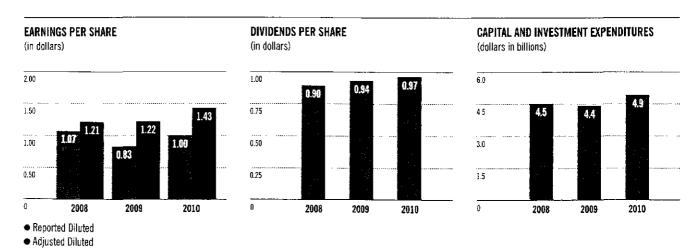
INVESTING FOR OUR FUTURE.

FINANCIAL HIGHLIGHTS^(a)

(In millions, except per-share amounts and ratios)	2010	2009	2008
Operating Results Total operating revenues Net income Net income attributable to Duke Energy Corporation	\$14,272	\$12,731	\$13,207
	\$ 1,323	\$ 1,085	\$ 1,358
	\$ 1,320	\$ 1,075	\$ 1,362
Ratio of Earnings to Fixed Charges	3.0	3.0	3.4
Common Stock Data Shares of common stock outstanding Year-end Weighted average — basic Weighted average — diluted	1,329	1,309	1,272
	1,318	1,293	1,265
	1,319	1,294	1,267
Reported diluted earnings per share	\$ 1.00	\$ 0.83	\$ 1.07
Adjusted diluted earnings per share	\$ 1.43	\$ 1.22	\$ 1.21
Dividends per share	\$ 0.97	\$ 0.94	\$ 0.90
Balance Sheet Data Total assets Long-term debt including capital leases and variable interest entities, less current maturities	\$59,090	\$57,040	\$53,077
	\$17,935	\$16,113	\$13,250
Total Duke Energy Corporation shareholders' equity	\$22,522	\$21,750	\$20,988

⁽a) Significant transactions reflected in the results above include the 2010 and 2009 impairments of goodwill and other assets (see Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments").

See Notes to Consolidated Financial Statements in Duke Energy's 2010 Form 10-K.



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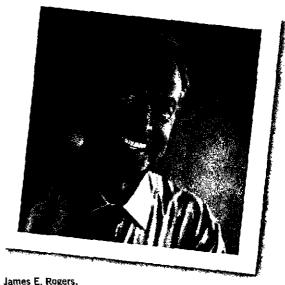
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PROFILE

Headquartered in Charlotte, N.C., Duke Energy Corporation is one of the largest electric power holding companies in the United States. A Fortune 500 company, Duke Energy is listed on the New York Stock Exchange under the symbol DUK. More information about Duke Energy can be found at: www.duke-energy.com.

DUKE ENERGY CORPORATION / 2010 ANNUAL REPORT

CHAIRMAN'S LETTER TO STAKEHOLDERS



Chairman, President and Chief Executive Officer

Dear fellow customers, investors, employees and all others who have a vested interest in our success — including our partners, suppliers, policymakers, regulators and communities:

affordable, reliable and clean energy that benefits our customers, investors, employees and communities. To succeed in this mission, we relentlessly pursue productivity gains in all areas of our business—especially in the production, delivery and use of electricity. We must deliver results today, while investing for our future.

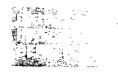
Duke Energy demonstrated this drive with our 2010 results. Just as importantly, we are creating a future that strengthens our ability to be more productive, more efficient and more opportunistic.

CREATING THE LEADING U.S. UTILITY

On January 10, 2011, Duke Energy and Progress Energy announced an agreement to combine their companies. Subject to shareholder and regulatory approval, this merger will create the nation's largest utility, with more than 7 million customers in six service territories. It is targeted to close by the end of 2011.

EXPECTED CUSTOMER BENEFITS:

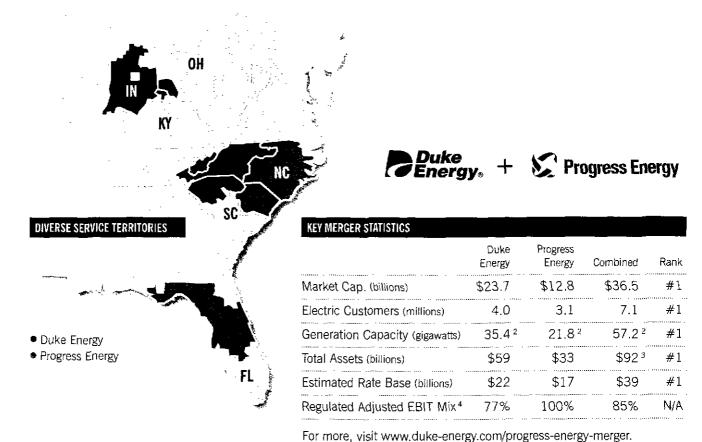
- Fuel savings and joint dispatch efficiencies for customers in the Carolinas
- Improved operating efficiencies, over time, for all regulated customers



- Earnings accretion in the first year of the merger¹
- Strong credit ratings, balance sheet, cash flow, and dividend
- Long-term earnings growth target of 4 to 6 percent¹



Expanded career growth opportunities



Notes: All data as of 12/31/2010.

1 Based on adjusted diluted earnings per share.

Excludes purchased power. Duke Energy and combined amounts exclude approximately 4 gigawatts (GW) of Duke Energy International assets.
 Total assets are a summation of the two stand-alone companies and do not include any pro-forma purchase accounting adjustments from this transaction.

4 Earnings before interest and taxes (EBIT); excludes Duke Energy operations labeled as "Other," and Progress Energy operations labeled as "Corporate and Other Businesses."

of \$1.25 to \$1.30.

DELIVERING RESULTS TODAY: A FINANCIAL REPORT CARD

Duke Energy delivered exceptional 2010 results, both financially and operationally.

During 2010, we met our financial commitments as we grew earnings, increased the quarterly dividend, and maintained the strength of our balance sheet. Extreme weather boosted sales and earnings during 2010. We ended the year with adjusted diluted earnings per share of \$1.43, above our original adjusted diluted earnings guidance range

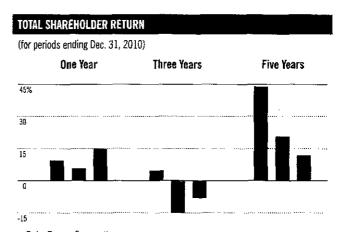
The exceptional performance of our fleet and our employees' dedication to delivering high-quality customer service allowed us to capture the value of increased weather-related sales. The company is positioned to achieve a long-term adjusted diluted earnings growth rate of 4 to 6 percent.¹

In 2010, we increased our quarterly cash dividend to shareholders from \$0.24 per share to \$0.245 per share. We are committed to growing the dividend and have targeted a long-term dividend payout ratio of 65 to 70 percent, based on adjusted diluted earnings per share.

In 2010, we continued to focus on maintaining the strength of our balance sheet. We are taking advantage of historically low interest rates to issue debt to finance our modernization programs. Over the past two years, we have issued just over \$5 billion of fixed-rate debt at an average interest rate of 4.8 percent. These low interest rates will help us mitigate customer rate impacts.

Our strong investment-grade credit ratings have stable outlooks with both S&P and Moody's. We had total available liquidity of approximately \$3.4 billion at year-end.

Our shareholders enjoyed a total return (including dividends and the change in stock price) of 9.5 percent in 2010, outperforming the Philadelphia Utility Index, which returned 5.7 percent. Longer term, too, Duke Energy has outperformed the utility index, with cumulative three-year returns of 4.7 percent and five-year returns of 44.2 percent, compared to -15.4 percent and 20.9 percent, respectively, for the utility index.



- Duke Energy Corporation
- Philadelphia Stock Exchange Utility Sector Index
- S&P 500 Index

INTENDED MERGER WITH PROGRESS ENERGY

In January 2011, we announced our intended merger with Progress Energy. (See Creating the Leading U.S. Utility, Page 2.) Headquartered in Raleigh, N.C., Progress Energy has regulated utility operations in the Carolinas and Florida, with more than 3 million customers. Our combined company will be unsurpassed in size and scale, serving more than 7 million customers with around 57,000 megawatts (MW) of domestic nuclear, coal, hydro and alternative energy generation. We are targeting closing the transaction by the end of 2011, subject to shareholder and regulatory approval.

This strategic transaction involves more than just becoming the largest utility. The size and scale of the combined company gives us the ability to achieve efficiencies and effectively manage the transformation occurring in our industry. Additionally, we add an outstanding group of teammates to help navigate the combined company into the future.

Over time, we believe that our customers will benefit from productivity gains and that our employees will benefit from increased opportunities. We expect shareholders to realize earnings accretion, based on adjusted diluted earnings per share, in the first year after closing.

We are very excited about this transaction. Our combined strength will exceed the strength we have as separate companies. It will allow us to provide benefits to all our

OPERATIONAL PERFORMANCE SUPPORTS **OUR AFFORDABLE, RELIABLE, CLEAN MISSION**

Affordable

Our customers expect us to provide them with affordable energy both today and in the future. Given the long lead times needed to build new generation, we carefully make investments to satisfy future demand. Our diverse fuel portfolio reduces commodity price volatility. Currently, Duke Energy offers some of the most competitive electric rates in the United States.

COMPARISON OF AVERAGE ELECTRIC RATES (cents per kilowatt-hour, 12 months ended June 30, 2010) Duke Energy ■ State Average ■ U.S. Average 12 10

Indiana

Source: Edison Electric Institute Typical Bills and Average Rates Report, June 30, 2010.

South Carolina

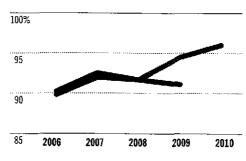
Reliable

Our customers expect us to deliver reliable energy. Today's investments to modernize our grid will increase the reliable delivery of energy in the future. The new power plants we are building today will replace older, less efficient ones. Our high operational performance helps ensure that our services are available when needed. In 2010, our nuclear fleet set an all-time company capacity record of approximately 95.9 percent.

NUCLEAR GENERATION CAPACITY FACTOR

Duke Energy Industry Average

North Carolina



Source: Industry average obtained from Nuclear Energy Institute (NEI)

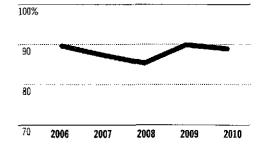
FOSSIL GENERATION COMMERCIAL AVAILABILITY

Kentucky

U.S. Average

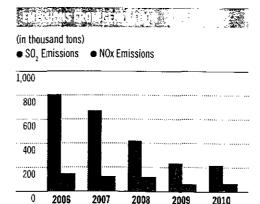
Duke Energy

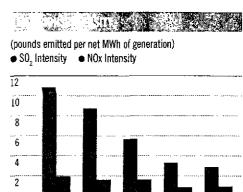
Ohio



Clean

Our customers want cleaner energy. Over the last decade, we have spent over \$5 billion to significantly reduce sulfur dioxide (SO₂) and nitrogen oxide (NOx) emissions from our coal fleet. The modern generating plants we are currently building will generate cleaner energy and further reduce emissions. In addition, our investments in wind and solar will help us to promote cleaner energy.





2009

2010

Note: SO₂ and NOx reported from U.S. electric generation based on ownership share of generating assets.

0

2006

2007

stakeholders — our customers, investors, employees, and the communities in which we work and live. Integration planning has begun so that we can ensure a smooth transition and increase productivity gains in all aspects of our business.

At the same time, we will continue to focus on execution of our 2011 financial and operational objectives as a stand-alone company.

RELIABLE PERFORMANCE

Our fleet and grid performed admirably in 2010. Confronted with record-breaking temperatures — both winter and summer — Duke's operating teams met the challenge of high load requirements. For example, the regulated fossil generation fleet had commercial availability of approximately 88.7 percent. The company's nonregulated Midwest generation fleet also met customers' needs while establishing record highs for total generation.

Industry data show that our nuclear fleet is among the most reliable in the nation at delivering low-cost baseload power. During 2010, our nuclear capacity factor was approximately 95.9 percent, which eclipsed the company's previous annual record of approximately 95.2 percent in 2002.

Additionally, in 2010 Duke Energy's Oconee Nuclear Station became the nation's first nuclear plant to receive Nuclear Regulatory Commission approval to transition from an analog to a digital plant safety system. Upgrading these systems will help prevent unnecessary shutdowns and result in more reliable and simplified operations. The digital upgrade for all three Oconee units will be complete by 2013.

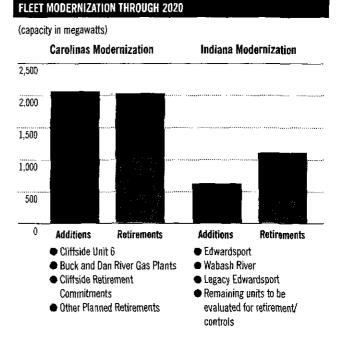
Strong productivity, operational performance and efficiency are good for our customers and communities. Investors also benefit when we reduce costs and increase profitability.

Duke Energy does business in a way that is good for people, the planet and profits. Our strategy was affirmed in 2010, as Duke Energy earned a place on the Dow Jones Sustainability World Index. We were one of only 15 electric utilities around the globe to be named to this elite index. Duke Energy also earned a place on the Dow Jones Sustainability North America Index for the fifth year in a row. You can read about our sustainability plan on Page 6 of this report. Our 2010/2011 Sustainability Report, available at www.duke-energy.com, has more details.

INVESTING FOR OUR FUTURE: MODERNIZATION STRATEGY

Duke Energy is making decisions today for future energy investments. These decisions are critical to our mission to deliver affordable, reliable and clean energy. Power plants take years to permit and construct and require enormous amounts of capital to be invested over several years. We recover these investments through customer rates over the 30- to 40-year operating lives of our baseload power plants.

Our customers enjoy reliable power today because of investment decisions made many decades ago. In the Carolinas, for example, Duke Energy has not built any new baseload generating plants since 1986. Over the past decade, we have invested roughly \$5 billion to significantly reduce sulfur dioxide and nitrogen oxide emissions. And, we anticipate more stringent environmental regulations to come. As a



DUKE ENERGY SUSTAINABILITY PLAN AT A GLANCE

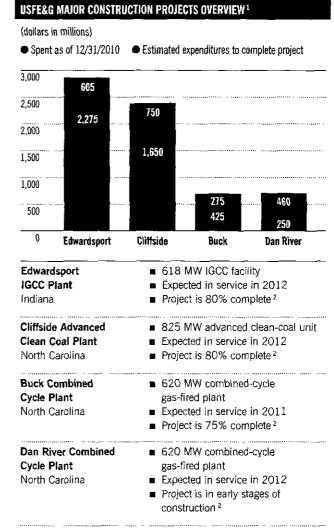
This sustainability plan reflects Duke Energy's commitment to operate in a way that is good for people, the planet and profits. It expands on the company's business strategy and values.

FOCUS AREA	WHY IT MATTERS:	COALS 2			
INNOVATIVE PRODUCTS AND SERVICES	Our customers want products and services that are affordable yet responsive	■ ENERGY EFFICIENCY: Reduce customer energy consumption by 2,500 gigawatt-hours (GWh) and peak demand by 2,100 MW by 2013			
Provide innovative products and services in a carbon-constrained, competitive world	to environmental concerns	■ RENEWABLES: Scale up to 3,000 MW of wind, solar and biomass by 2020			
		 AFFORDABLE AND RELIABLE ENERGY: Maintain rates lower than the national average and the high reliability of our generation and distribution systems 			
ENVIRONMENTAL FOOTPRINT	As an energy company, we have a large impact on the	■ CARBON EMISSIONS: Reduce or offset the carbon dioxide (CO ₂) emissions from our U.S. generation fleet 17 percent			
Reduce our environmental footprint	environment and depend on natural resources for our fuel	from 2005 by 2020 (i.e., go from 105 million tons in 2005 to 87 million tons in 2020)			
		 CARBON INTENSITY: Reduce the carbon intensity of our to generation fleet from 0.63 tons of CO₂ per megawatt-ho (MWh) in 2005 to 0.50 tons of CO₂ per MWh by 2020 			
		■ WASTE: Increase the percentage of solid waste that is recycled from 52 percent in 2008 to 62 percent by 2012			
QUALITY WORKFORCE	Energy companies will be differentiated by the quality,	■ SAFETY: Achieve zero work-related fatalities and top-decile safety performance in employee total incident case rate			
Attract, develop and retain	creativity and customer focus of their employees	(TICR) by 2012			
a diverse, high-quality workforce	,,	 EMPLOYEE ENGAGEMENT: Maintain management and employee engagement at 75 percent and 64 percent, respectively, or higher, as measured by favorable scores on survey questions 			
STRONG COMMUNITIES	Our success is linked to the health and prosperity of	■ PHILANTHROPY: Develop the baseline number of individuals positively impacted by our support of			
Help build strong communities	the communities we serve	key community partners during 2010			
GOVERNANCE AND TRANSPARENCY	Creating shareholder value and earning the trust and	■ SHAREHOLDER RETURN: Outperform our peers in total shareholder return, annually and over a three-year period,			
Be profitable and demonstrate strong governance and transparency	confidence of our many stakeholders keeps us in business	as measured by the Philadelphia Utility Index			

result, we expect to retire and replace our entire fleet, excluding hydro units, by 2050. Modernization isn't a "nice to have" strategy; it's a "must have."

In 2010, we made significant progress in constructing four advanced, highly productive, cleaner energy generation plants, the centerpiece of our modernization strategy:

- EDWARDSPORT POWER PLANT IN INDIANA. When operational in 2012, this 618-megawatt, state-of-the-art Integrated Gasification Combined Cycle (IGCC) facility will replace the site's existing coal units, in service since 1944 and 1951. It will be the largest power plant in the world to use advanced technology to gasify coal, strip out pollutants, and
 - then use this gas to produce power. Indiana coal will help power homes, businesses, schools and factories and reduce emissions to the environment. Duke Energy has received approval for local, state and federal tax incentives totaling more than \$460 million for the project, which will help mitigate customer rate increases over time. Construction remained on schedule in 2010, but the scale and complexity of the project have pushed costs higher than the previous estimate of \$2.35 billion. We have a pending request before the Indiana Utility Regulatory Commission to approve the estimated cost increase from \$2.35 billion to \$2.88 billion. A decision is expected in 2011.
- CLIFFSIDE POWER PLANT IN NORTH CAROLINA. This advanced coal-fired 825-megawatt facility is expected to go on line in 2012 at an estimated cost of \$2.4 billion. Once it is operational, we will start to retire 1,000 megawatts of generation at older, less efficient plants some built in the 1920s. At year-end, the project was on schedule and on budget and had been awarded \$125 million in federal clean-coal tax credits.
- BUCK POWER PLANT IN NORTH CAROLINA. Construction of our 620-megawatt combined cycle gas-fired Buck plant is estimated to cost \$700 million, with an expected in-service date in late 2011. It ended the year on schedule and on budget. By 2015, we plan to retire the construction site's four existing coal units, all built between 1941 and 1953.
- DAN RIVER POWER PLANT IN NORTH CAROLINA. In October 2010, we broke ground on our second 620-megawatt combined cycle natural gas-fired plant the Dan River facility. The \$710 million plant is expected to go on line in late 2012, and we plan to retire the site's three existing coal units that were built between 1949 and 1955.



¹ Project costs include direct capital and Allowance for Funds Used During Construction (AFUDC)

Additionally, we are investing up to \$1 billion in the long-term build-out of a digital two-way communications network along the power grid. Once complete, customers will be able to better manage their energy usage and save money. All these modernization projects are creating jobs in our communities.

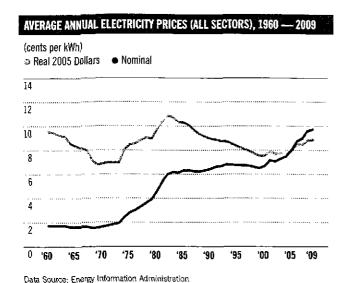
² Approximate as of December 31, 2010

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RECOVERING FLEET MODERNIZATION COSTS

In 2011, we expect to ask regulators in up to three of our five jurisdictions to approve customer rate increases so we can recover investments associated with environmental compliance and new plant construction. You might ask, "How does a rate increase support the affordable part of our mission, especially in these tough economic times?"

Here's some perspective: Consider the graph on this page. It shows that the real cost of electricity, averaged and adjusted for inflation, has declined over the past 50 years. In fact, Duke Energy currently offers some of the most competitive electric rates in the United States. Our rates in the Carolinas, in particular, benefit from the low-cost, baseload nuclear power that serves our North Carolina and South Carolina customers.



In all our jurisdictions, we want to achieve pricing structures that balance customer and shareholder needs. To maintain that balance and keep rates low for customers, we must obtain timely recovery of our investments and earn a fair return.

We will continue to control costs and focus on productivity. To that end, we have held nonrecoverable operation and maintenance costs essentially flat for the past four years.

A NEW PATH IN OHIO

Achieving a balance between our customers' need for affordable, reliable and clean power and our investors' need for competitive and fair returns has grown difficult in Ohio. By law, Ohio customers can switch generation providers, allowing them to capture the benefit of lower market prices. However, our generation must stand ready to serve all customers in our service territory, including those who have switched. Therefore, we have not been able to adequately

recover our costs and earn a competitive and fair return on our investments.

This imbalance was highlighted in 2009, when market prices for energy plummeted, along with the economy and industrial demand. As a result, our electric generation rates have exceeded the prevailing market prices. By the end of 2010, approximately 65 percent of customers receiving Duke Energy Ohio's negotiated electric rates had switched to other retail suppliers who offered generation at lower prices.

In the current Ohio regulatory framework, provisions in place do not allow utilities to adequately recover their investments, whether in existing assets, new power plants to meet future customer demand, or in improvements to comply with more stringent environmental rules. This high-risk and low-reward environment makes it difficult to maintain a healthy utility and justify future power plant investments in the state. Energy providers need assurance that they can earn fair returns on existing and future investments to maintain the current system and ensure the reliable delivery of power. A different regulatory approach could help create much-needed jobs and begin to reposition the state for future economic growth.

In the meantime, at the end of 2010, we filed a new electric standard service offer, or Market Rate Offer, with the Public Utilities Commission of Ohio, requesting a plan to set market-based rates for customers of Duke Energy Ohio. This filing was a significant departure for Duke Energy Ohio, however, we believed it was the best option available to us under the current rules. In late February, the Public Utilities Commission of Ohio failed to approve our filing. In light of this ruling, we are currently exploring our options.

DUKE ENERGY'S COMMERCIAL BUSINESSES

Our Commercial Power and International business segments contributed around \$900 million or approximately 23 percent of our total adjusted segment EBIT (earnings before interest and taxes) in 2010. We executed on our strategies in each of our Commercial Businesses:

- INTERNATIONAL: Our international business, consisting mostly of hydroelectric generation plants in Brazil and a combination of hydro and fossil generation in Peru and other Latin American countries, has provided consistent earnings growth. Favorable pricing and exchange rates helped drive an approximate 20 percent increase in adjusted segment earnings in 2010.
- MIDWEST GENERATION: Our Ohio generation teams achieved record safety and production results in 2010. Financial results were boosted by Duke Energy Retail, our competitive retail business in Ohio, which grew from a cold start in spring 2009 to a company with 17 employees and more than 100,000 customers. Duke Energy Retail serves approximately 60 percent of the switched load from Duke Energy Ohio as well as customers from outside our Ohio franchise territory. This is an outstanding achievement and demonstrates our team's hard work and diligent execution to retain margin in the competitive Ohio environment.
- RENEWABLE ENERGY: Duke Energy now has more than 1,000 MW of commercial renewable energy on line, with two major projects the Top of the World Windpower Project in Wyoming and the Kit Carson Windpower Project in Colorado completed and in service at the end of 2010. Long-term power purchase agreements support both projects. Our commercial solar business also grew in 2010. We added the Blue Wing Solar Project in Texas, a 14-MW installation, complete with a 30-year power purchase agreement.

A CULTURE OF SAFETY

A culture of "safety first" is foremost in everything we do as a company. A safe company helps drive productivity and efficiency.

In 2010, Duke Energy achieved its best ever employee safety performance, measured by our total incident case rate, which improved 10 percent from 2009. Specifically, our regulated fossil/hydro fleet reduced its safety incidents in 2010 by approximately 25 percent; our Midwest generation fleet and our International operations reduced their safety incidents, by half and by 75 percent, respectively. Each of these fleets set all-time historic safety records for employees.

The 3R program in our U.S. fossil/hydro generation plants is one example of how we continually strengthen our safety culture. The Rs stand for *Reduce* risk, *Remove* exposures to hazards and *Reinforce* safe behavior. Introduced in 2010, the program encourages and rewards employees and contractors for reporting potential hazards. Anyone at a plant can record problems they observe and recommend corrective action or initiate a work order to address the issue. This simple checklist has improved safety across our plants.

Another example is the "Fresh Eyes" concept at our Ohio plants. Two workers started the program with a common sense premise: It's easier to see safety violations at other plants than it is to see problems in the plants where we work. Simple and cost-effective, this program gives employees the option of visiting plants that are not their own to inspect for potential safety issues. They offer a "fresh eyes" perspective. This program drove more than 200 safety improvements in 2010, and inspired many of our partners at jointly-owned facilities to embrace the program as well.



Duke Energy's Gina Whittle, Ron Gill and Donald Dickinson (from left to right) taking a "fresh eyes" look at practices in our W.M. Zimmer coal station in Ohio.

LEARNING FROM CHALLENGES

While we are proud of our employees' stellar safety performance, we must improve contractor safety. Several contractors working for Duke Energy lost their lives during 2010, and this is unacceptable to us. We've formed a leadership task force that is implementing new procedures to safeguard our contractors on the job. To underscore the importance of a fatality-free workplace for both employees and contractors, rigorous safety measures are a part of our annual employee incentive compensation program.

Just as we are committed to ensuring the safety of employees and contractors, we are also committed to earning the trust of our communities. In 2010, that trust was tested in Indiana with controversy over the hiring of a regulatory attorney. When the issue first emerged, we immediately launched an internal investigation and have cooperated fully with external investigations. As we learned more, we took swift, decisive and appropriate policy and personnel actions. While the Indiana Utility Regulatory Commission's investigation found no improprieties in rulings related to our Edwardsport project under construction in that state, we recognize the need to rebuild our stakeholders' trust.

INVESTING IN TECHNOLOGY

We face a different kind of challenge when we lay the groundwork for a future focused on energy efficiency and environmental stewardship. The past 100 years was about building the infrastructure to make electricity accessible to everyone. Today, our mission is to deliver affordable, reliable energy in a way that's increasingly clean. In response, we are investing in digital energy technologies that have the potential to transform our industry — the way we generate energy, the way we deliver it and the way our customers use it.

I've often said that Duke Energy is a technology company disguised as a utility. New nuclear, advanced coal, and renewable energy resources, all seamlessly integrated into a digital grid, will create the foundation for a future that continues to bring reliable, affordable and cleaner energy to all our customers.

Grid Modernization

Our power grid delivers electricity over more than 170,000 miles of lines and scores of substations and related equipment. It uses technology that has changed little since the days of Thomas Edison. In 2009, we began a \$1 billion upgrade to move from an analog system

A digital meter is just one part of a smart-grid system. With digital meters and energy management programs, customers benefit from more efficient operations as well as more information to help them manage their energy use and costs.



to an advanced digital grid. Sometimes called "smart grid," today's modernization efforts bring 21st century technology to the 20th century power grid.

We began by installing two-way communication devices on parts of our distribution system. These devices can help identify outages, enabling us to respond more quickly to resolve problems. They can also help us monitor potential irregularities and prevent future outages, improving the grid's reliability. Digital meters at our customers' homes and businesses permit remote meter reading and decreased on-site visits, resulting in greater efficiencies.

The technology also makes possible the integration of appliances and other in-home devices, so customers can — if they choose — use the tools and information we provide to reduce their energy usage and control costs.

As part of the upgrade, we have installed state-of-the-art digital meters at some customer locations. The Public Utilities Commission of Ohio approved our digital upgrade plans in 2008. Since then, we have installed approximately 140,000 electric meters, 100,000 gas meters and 22,000 communication nodes in Ohio.

With this technology in place, we have begun residential energy management pilot programs in Ohio and in a small area of Charlotte, N.C. Participating customers have realized savings in their monthly energy bills.

Customer Service Improvements

In addition to improvements in our power delivery system, the digital grid will help customers become more involved in managing their energy use. We'll be able to give them the information, choices and control to make wiser energy decisions, conserve energy and save money, in a way that works best for them.

The digital grid technology investments we are making in Ohio, and eventually in the other states we serve, will create a customer experience similar to other technological revolutions, like the Internet and the smartphone. Of course, taking action is optional — and we feel strongly that customers should be the ones to make that choice.

We are not waiting to build out the smart grid, however, to create new opportunities for customers to connect with us. Today, in addition to person-to-person services, customers can communicate with us via social media and online tools, so that we can respond more quickly to their suggestions and concerns. Our storm feeds on Twitter — @DukeEnergyStorm, and Facebook http://www.facebook.com/DukeEnergyStorm, are great examples of how we are reaching customers with information they want and need.

The efforts of our employees to offer prompt and effective customer service were recognized in 2010. In a customer satisfaction survey for electric utilities, Duke Energy was ranked third in the nation by the Key Accounts National Benchmark Survey. Additionally, in the J.D. Power and Associates 2010 Electric Utility Residential Customer Satisfaction Study,™ Duke Energy Carolinas ranked highest among large utility companies in the South region, and our

DID YOU KNOW:

ELECTRIC VEHICLES



- 1 Filling up a plug-in electric vehicle costs 2 to 3 cents per mile, versus an average of 15 cents per mile for gasoline per gallon.
- The United States now imports more than half of its oil, at a cost of billions of dollars per year. The use of plug-in electric vehicles can dramatically improve our energy independence.
- Even in regions where most electricity is produced by coal, electric vehicles still reduce greenhouse gases by 25 to 30 percent over conventional vehicles.

SOURCE: GoElectricDrive.com

Midwest operations moved up three spots to sixth place among 17 providers. We are proud of our employees whose actions embody our long-standing culture of safety and service.

Electric Vehicles

We are working with the manufacturers of vehicles, batteries, and charging stations to expand the adoption of plug-in electric vehicles. In 2010, the Electric Drive Transportation Association, of which Duke Energy is a board member, launched GoElectricDrive.com — an online resource providing a wealth of plug-in electric vehicle information. The site includes information about environmental benefits, charging infrastructure, purchase incentives,

and a virtual showroom. A "Plug-in and Save" calculator shows you the financial and carbon footprint savings from driving a plug-in electric vehicle.

We're also helping to shape state and federal policies and standards. This technology is good for the planet and good for our profits, helping drive electricity sales.

OUTLOOK FOR 2011 AND BEYOND

Throughout 2011, we will be planning for the integration of Duke Energy and Progress Energy and filing for merger approvals with various federal and state regulators and shareholders of both companies. We will leverage our existing systems and evaluate best practices to ensure an efficient integration of the two merged companies. We have named the top-tier management team for the combined company and have integration planning teams in place. These early decisions were designed to accelerate the integration planning process. We are targeting to close the transaction by the end of 2011.

Our 2011 outlook assumes a slow economic recovery, continued progress on our modernization efforts, and stabilization of the competitive environment in Ohio. We expect adjusted diluted earnings per share between \$1.35 to \$1.40. In addition, you can expect:

- An increase in the quarterly dividend of approximately 2 percent during 2011, subject to board of directors' approval
- Requests for increases in customer rates to recover expenses incurred in constructing and upgrading power plants
- Continued efforts across our jurisdictions to gain approval of mechanisms that narrow the gap between allowed and earned returns
- Increased safety performance and improved reliability due to plant and equipment investments and the continued rollout of digital technology, and
- Continued support for communities through leadership, investment, economic development and service projects.

OUR CONSTANT DRIVE FOR PRODUCTIVITY GAINS

The roughly 12 million people who live in our service territories and those who will follow depend on the decisions we make today to build the right infrastructure to power our world for the future.

Our persistent push for productivity improvements in every aspect of our business enables us to better meet the needs of all our stakeholders. This allows us to achieve our mission of delivering affordable, reliable and clean energy today and in the years to come. Our pursuit of productivity gains is at the core of all that we do. It is making a better Duke Energy for our customers, investors, employees, and communities.

We will remain sharply focused on these objectives and continue to deliver results today, while investing for our future.

James E. Rogers

Chairman, President and Chief Executive Officer

James E. Rogus

March 4, 2011

OUR PRIORITIES, PROGRESS, AND OUTLOOK

OUR PRIORITIES	PROGRESS	OUTLOOK
OVERALL		
Finalize merger with Progress Energy	 Announced top-tier management team for combined company 	 Plan to begin making state and federal regulatory filings in first quarter 2011
	 Merger teams have begun initial integration planning 	■ Targeting close of merger transaction by end of 2011
Continue operational performance of fleet	 Achieved record capacity factor for nuclear fleet in 2010 	Continue focus on operational excellence
and grid	 Achieved record generation levels for nonregulated Midwest generation in 2010 	
Aggressively manage capital and operating and maintenance costs	 Maintained relatively flat adjusted net operating and maintenance costs¹ from 2007-2010 	 Modest increases to costs anticipated as major construction projects come on line in 2011 and 2012
Grow adjusted diluted EPS and the dividend	 Realized adjusted diluted EPS growth of approximately 17 percent in 2010 	■ Targeting 2011 adjusted diluted EPS range of \$1.35-\$1.40
	Increased quarterly dividend from \$0.24 per share to \$0.245 per share	 Targeting a long-term dividend payout range of 65 to 70 percent of adjusted diluted EPS
	during 2010 Delivered Total Shareholder Return of 9.5 percent during 2010	 Project a dividend increase in 2011 (subject to Board of Directors discretion and approval)
Maintain balance sheet	■ Credit ratings affirmed in January 2011	Maintain current credit ratings
strength	 Issued over \$285 million of equity through internal plans during 2010 	 Project no equity issuances through 2013 based on current business plan
REGULATED OPERATIONS		
Obtain constructive regulatory outcomes	 No significant regulatory outcomes were reached during 2010 	■ Plan to file rate cases in up to three of our regulated jurisdictions in 2011
Complete major construction projects on budget and	 Major construction projects are on time and on budget, except for Edwardsport 	■ Expect to bring Buck combined-cycle plant on line in 2011
on time		 Work toward a constructive outcome with the Edwardsport cost increase proceedings
Advance legislative agenda to reduce regulatory lag	■ Planning for legislative agendas	 Propose legislation to address regulatory lag and the timely recovery of investments, such as new nuclear
DINNESCAN BIZINESZEZ		
Position Midwest generation business for the long term	■ Filed a Market Rate Offer (MRO) in November 2010, proposing generation rates for Ohio customers in 2012 and beyond; in February 2011, PUCO failed to approve our MRO filing; we are currently exploring options	 Achieve a constructive outcome for generation pricing in Ohio
Strategically respond to customer switching pressures in Ohio	 Duke Energy Retail has retained approximately 60 percent of Duke Energy Ohio's switched customers 	 Respond to additional customer switching pressures in Ohio through Duke Energy Retail
Strategically invest in the renewable energy and International businesses	 Grew the renewable generation portfolio by over 250 megawatts during 2010 	 Continue to evaluate investment opportunities

¹ Net of deferrals, cost recovery riders and special items

BOARD OF DIRECTORS

William (Bill) Barnet III

Chairman, President and Chief Executive Officer The Barnet Company Inc. and Barnet Development Corp.

Chair, Finance and Risk Management Committee

Member, Nuclear Oversight Committee

Director of Duke Energy or its predecessor companies since 2005

G. Alex Bernhardt Sr.

Chairman and Chief Executive Officer Bernhardt Furniture Company

Member, Audit Committee, Nuclear Oversight Committee Director of Duke Energy or its predecessor companies since 1991

Michael G. Browning

Chairman and President Browning Investments Inc.

Chair, Audit Committee
Member, Corporate Governance
Committee, Finance and Risk
Management Committee
Director of Duke Energy or its
predecessor companies since 1990

Daniel R. (Dan) DiMicco

Chairman, President and Chief Executive Officer Nucor Corp.

Member, Compensation Committee, Corporate Governance Committee Director of Duke Energy or its predecessor companies since 2007

John H. Forsgren

Retired Vice Chairman, Executive Vice President and Chief Financial Officer Northeast Utilities

Member, Audit Committee, Compensation Committee Director of Duke Energy or its predecessor companies since 2009

Ann Maynard Gray

Former Vice President, ABC Inc. and former President, Diversified Publishing Group of ABC Inc.

Lead Director

Chair, Corporate Governance Committee

Member, Compensation Committee, Finance and Risk Management Committee

Director of Duke Energy or its predecessor companies since 1994

James H. (Jim) Hance Jr.

Retired Vice Chairman and Chief Financial Officer Bank of America Corp.

Chair, Compensation Committee
Member, Finance and Risk
Management Committee
Director of Duke Energy or its
predecessor companies since 2005

E. James (Jim) Reinsch

Retired Senior Vice President and Partner Bechtel Group

Member, Finance and Risk Management Committee, Nuclear Oversight Committee

Director of Duke Energy or its predecessor companies since 2009

James T. (Jim) Rhodes

Retired Chairman, President and Chief Executive Officer Institute of Nuclear Power Operations

Chair, Nuclear Oversight Committee Member, Audit Committee Director of Duke Energy or its predecessor companies since 2001

James E. (Jim) Rogers

Chairman, President and Chief Executive Officer Duke Energy Corp.

Director of Duke Energy or its predecessor companies since 1988

Philip R. (Phil) Sharp

President

Resources for the Future

Member, Audit Committee, Nuclear Oversight Committee

Director of Duke Energy since 2007 and its predecessor companies from 1995-2006



From left to right: Jim Hance Jr., Michael Browning, John Forsgren, Dan DiMicco, Ann Maynard Gray, Jim Reinsch, Jim Rogers, Bill Barnet III, Jim Rhodes, Phil Sharp and Alex Bernhardt Sr.

EXECUTIVE MANAGEMENT

James E. (Jim) Rogers

Chairman, President and Chief Executive Officer

Roberta B. Bowman

Senior Vice President and Chief Sustainability Officer

Brett C. Carter

President — Duke Energy North Carolina

Douglas F. (Doug) Esamann

President — Duke Energy Indiana

Lynn J. Good

Group Executive and Chief Financial Officer

Richard W. (Rick) Haviland

Senior Vice President — Construction and Major Projects

Catherine E. Heigel

President — Duke Energy South Carolina

Dhiaa M. Jamil

Group Executive, Chief Generation Officer and Chief Nuclear Officer

Julie S. Janson

President — Duke Energy Ohio and Duke Energy Kentucky

Gianna M. Manes

Senior Vice President and Chief Customer Officer

Marc E. Manly

Group Executive, Chief Legal Officer and Corporate Secretary David W. Mohler

Senior Vice President and Chief Technology Officer

B. Keith Trent

Group Executive and President — Commercial Businesses

William F. (Bill) Tyndail

Senior Vice President — Federal Government and Regulatory Affairs

Jennifer L. Weber

Group Executive, Human Resources and Corporate Relations



From left to right: Rick Haviland, Jennifer Weber, Brett Carter, Roberta Bowman, Marc Manly, Lynn Good, Keith Trent, Jim Rogers, Dhiaa Jamil, Catherine Heigel, David Mohler, Gianna Manes, Bill Tyndall, Julie Janson and Doug Esamann

DUKE ENERGY AT A GLANCE

BUSINESS SEGMENT

U.S. FRANCHISED ELECTRIC AND GAS

GENERATION DIVERSITY (percent owned capacity)



- Coal 49%
 Nuclear 19%
 Natural See // (red 8) 28%
- Natural Gas/Fuel Oil 20% ■ Hydro 12%

CUSTOMER DIVERSITY (in billed GWh sales)



- Residential 34%
 Commercial 32%
 Industrial 25%
- Wholesale/Other

OVERVIEW

U.S. Franchised Electric and Gas (USFE&G) consists of Duke Energy's regulated generation, electric and gas transmission and distribution systems. USFE&G's generation portfolio is a balanced mix of energy resources having different operating characteristics and fuel sources designed to provide energy at the lowest possible cost.

Electric Operations

- Owns approximately 27,000 megawatts (MW) of generating capacity
- Service area covers about 50,000 square miles with an estimated population of 12 million
- Service to approximately 4 million residential, commercial and industrial customers
- Over 152,200 miles of distribution lines and a 20,900-mile transmission system

Gas Operations

 Regulated natural gas transmission and distribution services to approximately 500,000 customers in southwestern Ohio and northern Kentucky

COMMERCIAL POWER

GENERATION DIVERSITY (percent owned capacity)



■ Coal 41% ■ Natural Gas 44% ■ Renewable 12% ■ Other 3% Commercial Power owns, operates and manages power plants, primarily located in the Midwest, and a renewable energy portfolio. Commercial Power's subsidiary, Duke Energy Retail, serves retail electric customers in Ohio with generation and other energy services at competitive rates. Commercial Power also includes Duke Energy Generation Services (DEGS), an on-site energy solutions and utility services provider.

- Owns and operates a balanced generation portfolio of approximately 7,550 net MW of power generation (excluding wind and solar generation assets)
- Duke Energy Renewables currently has approximately 986 MW of wind energy in operation and over 5,000 MW of wind energy projects in development, and owns 16 MW of commercial solar capacity

DUKE ENERGY INTERNATIONAL

GENERATION DIVERSITY (percent owned capacity)



- Hydro 69% ■ Fuel Oil 20%
- Natural Gas 11%

Duke Energy International (DEI) operates and manages power generation facilities and engages in sales and marketing of electric power and natural gas outside the U.S. DEI's activities target power generation in Latin America. DEI also has an equity investment in National Methanol Co., a Saudi Arabian regional producer of MTBE, a gasoline additive.

- Owns, operates or has substantial interests in approximately 4,200 net MW of generation facilities
- About 70 percent of DEI's generating capacity is hydroelectric

SAFE HARBOR STATEMENT

This document contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are typically identified by words or phrases such as "may," "will," "anticipate," "estimate," "expect," "project," "intend," "plan," "believe," "target," "forecast," and other words and terms of similar meaning. Forward-looking statements involve estimates, expectations, projections, goals, forecasts, assumptions, risks and uncertainties. Duke Energy and Progress Energy caution readers that any forward-looking statement is not a guarantee of future performance and that actual results could differ materially from those contained in the forward-looking statement. Such forward-looking statements include, but are not limited to, statements about the benefits of the proposed merger involving Duke Energy and Progress Energy, including future financial and operating results, Duke Energy's or Progress Energy's plans, objectives, expectations and intentions, the expected timing of completion of the transaction, and other statements that are not historical facts. Important factors that could cause actual results to differ materially from those indicated by such forward-looking statements include risks and uncertainties relating to: the ability to obtain the requisite Duke Energy and Progress Energy shareholder approvals; the risk that Duke Energy or Progress Energy may be unable to obtain governmental and regulatory approvals required for the merger, or required governmental and regulatory approvals may delay the merger or result in the imposition of conditions that could cause the parties to abandon the merger; the risk that a condition to closing of the merger may not be satisfied; the timing to consummate the proposed merger; the risk that the businesses will not be integrated successfully; the risk that the cost savings and any other synergies from the transaction may not be fully realized or may take longer to realize than expected; disruption from the transaction making it more difficult to maintain relationships with customers, employees or suppliers; the diversion of management time on merger-related issues; general worldwide economic conditions and related uncertainties; the effect of changes in governmental regulations; and other factors discussed or referred to in the "Risk Factors" section of each of Duke Energy's and Progress Energy's most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission. These risks; as well as other risks associated with the merger, will be more fully discussed in the joint proxy statement/prospectus that will be included in the Registration Statement on Form S-4 that will be filed with the SEC in connection with the merger. Additional risks and uncertainties are identified and discussed in Duke Energy's and Progress Energy's reports filed with the SEC and available at the SEC's website at www.sec.gov. Each forward-looking statement speaks only as of the date of the particular statement and neither Duke Energy nor Progress Energy undertakes any obligation to update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

Additional information on the merger and where to find it

This document does not constitute an offer to sell or the solicitation of an offer to buy any securities, or a solicitation of any vote or approval, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. In connection with the proposed merger between Duke Energy and Progress Energy, Duke Energy will file with the SEC a Registration Statement on Form S-4 that will include a joint proxy statement of Duke Energy and Progress Energy that also constitutes a prospectus of Duke Energy. Duke Energy and Progress Energy will deliver the joint proxy statement/prospectus to their respective shareholders. Duke Energy and Progress Energy urge investors and shareholders to read the joint proxy statement/prospectus regarding the proposed merger when it becomes available, as well as other documents filed with the SEC, because they will contain important information. You may obtain copies of all documents filed with the SEC regarding this transaction, free of charge, at the SEC's website (www.sec.gov). You may also obtain these documents, free of charge, from Duke Energy's website (www.duke-energy.com) under the heading "Investors" and then under the heading "Financials/SEC Filings."

Participants in the merger solicitation

Duke Energy, Progress Energy, and their respective directors, executive officers and certain other members of management and employees may be soliciting proxies from Duke Energy and Progress Energy shareholders in favor of the merger and related matters. Information regarding the persons who may, under the rules of the SEC, be deemed participants in the solicitation of Duke Energy and Progress Energy shareholders in connection with the proposed merger will be set forth in the joint proxy statement/prospectus when it is filed with the SEC. You can find information about Duke Energy's and Progress Energy's executive officers and directors in each of their most recent definitive proxy statement. Additional information about Duke Energy's and Progress Energy's executive officers and directors can be found in the above-referenced Registration Statement on Form S-4 when it becomes available. You can obtain free copies of these documents from Duke Energy and Progress Energy using the contact information above.

NON-GAAP FINANCIAL MEASURES

Adjusted Diluted Earnings per Share ("EPS")

Duke Energy's 2010 Annual Report references 2010 adjusted diluted EPS of \$1.43, Adjusted diluted EPS is a non-GAAP (generally accepted accounting principles) financial measure as it represents diluted EPS from continuing operations attributable to Duke Energy Corporation common shareholders, adjusted for the per share impact of special items and the markto-market impacts of economic hedges in the Commercial Power segment. Special items represent certain charges and credits which management believes will not be recurring on a regular basis, although it is reasonably possible such charges and credits could recur. Mark-to-market adjustments reflect the mark-to-market impact of derivative contracts, which is recognized in GAAP earnings immediately as such derivative contracts do not qualify for hedge accounting or regulatory accounting, used in Duke Energy's hedging of a portion of the economic value of certain of its generation assets in the Commercial Power segment. The economic value of the generation assets is subject to fluctuations in fair value due to market price volatility of the input and output commodities (e.g., coal, power) and, as such, the economic hedging involves both purchases and sales of those input and output commodities related to the generation assets. Because the operations of the generation assets are accounted for under the accrual method, management believes that excluding the impact of mark-tomarket changes of the economic hedge contracts from adjusted earnings until settlement better matches the financial impacts of the hedge contract with the portion of the economic value of the underlying hedged asset, Management believes that the presentation of adjusted diluted EPS provides useful information to investors, as it provides them an additional relevant comparison of the company's performance across periods. Adjusted diluted EPS is also used as a basis for employee incentive bonuses.

The most directly comparable GAAP measure for adjusted diluted EPS is reported diluted EPS from continuing operations attributable to Duke Energy Corporation common shareholders, which includes the impact of special items and the mark-to-market impacts of economic hedges in the Commercial Power segment. The following is a reconciliation of reported diluted EPS from continuing operations to adjusted diluted EPS for 2010, 2009, and 2008:

	2010	2009	2008
Diluted EPS from continuing operations,			
as reported	\$1.00	\$0.82	\$1.01
Diluted EPS from discontinued operations,			
as reported		0.01	0.01
Diluted EPS from extraordinary items,			
as reported		_	0.05
Diluted EPS, as reported	\$1.00	\$0.83	\$1.07
Adjustments to reported EPS:			
Diluted EPS from discontinued operations	_	(0.01)	(0.01)
Diluted EPS from extraordinary items	_	_	(0.05)
Diluted EPS impact of special items		· .	
and mark-to-market in			
Commercial Power (see below)	0.43	0.40	0.20
Diluted EPS, adjusted	\$1.43	\$1.22	\$1.21

The following is the detail of the \$(0.43) per share in special items and mark-to-market in Commercial Power impacting adjusted diluted EPS for 2010:

(In millions, except per-share amounts)	Pre-Tax Amount	Tax Effect	2010 Diluted EPS Impact
Goodwill and other impairments	\$(660)	\$ 58	\$(0.46)
Voluntary retirement plan &			
office consolidation costs	(172)	67	(0.08)
Costs to achieve the Cinergy merger	(27)	10	(0.01)
Litigation reserve	(26)	10	(0.01)
Asset sales	248	(94)	0.12
Mark-to-market impact of economic hedges	33	(12)	0.01
Total adjusted EPS impact			\$(0.43)

The following is the detail of the \$(0.40) per share in special items and mark-to-market in Commercial Power impacting adjusted diluted EPS for 2009:

(In millions, except per-share amounts)	Pre-Tax Amount	Tax Effect	2009 Diluted EPS Impact
Goodwill and other impairments	\$(431)	\$ 21	\$(0.32)
Mark-to-market impact of economic hedges	(60)	22	(0.03)
International transmission adjustment	(32)	10	(0.02)
Crescent related guarantees and			
tax adjustments	(26)	(3)	(0.02)
Costs to achieve the Cinergy merger	(25)	10	(0.01)
Total adjusted EPS impact	-		\$(0.40)

The following is the detail of the \$(0.20) per share in special items and mark-to-market in Commercial Power impacting adjusted diluted EPS for 2008:

			2008
			Diluted
•	Pre-Tax	Tax	EPS
(In millions, except per-share amounts)	Amount	Effect	Impact
Crescent project impairments	\$(214)	\$83	\$(0.10)
Emission allowances impairment	(82)	.30	(0.04)
Mark-to-market impact of economic hedges	(75)	27	(0.04)
Costs to achieve the Cinergy merger	(44)	17	(0.02)
Total adjusted EPS impact			\$(0.20)

2011 Adjusted Diluted EPS Outlook

Duke Energy's 2010 Annual Report references Duke Energy's forecasted 2011 adjusted diluted EPS outlook range of \$1.35-\$1.40 per share, which is consistent with the 2011 employee incentive earnings target. The materials also reference the forecasted range of growth of 4%-6% in adjusted diluted EPS (on a compound annual growth rate ("CAGR") basis) from a base of adjusted diluted EPS for 2009 of \$1.22. Adjusted diluted EPS is a non-GAAP financial measure as it represents diluted EPS from continuing operations attributable to Duke Energy Corporation shareholders, adjusted for the per-share impact of special items and the mark-to-market impacts of economic hedges in the Commercial Power segment. Special items represent certain charges and credits which management believes will not be recurring on a regular basis, although it is reasonably possible such charges and credits could recur. Mark-to-market adjustments reflect the mark-to-market impact of derivative contracts, which is recognized in GAAP earnings immediately as such derivative contracts do not qualify for hedge accounting or regulatory accounting treatment, used in Duke Energy's hedging of a portion of the economic value of its generation assets in the Commercial Power segment (as discussed separately under "Adjusted Diluted Earnings per Share ('EPS')"). The most directly comparable GAAP measure

for adjusted diluted EPS is reported diluted EPS from continuing operations attributable to Duke Energy Corporation common shareholders, which includes the impact of special items and the mark-to-market impacts of economic hedges in the Commercial Power segment. Due to the forward-looking nature of this non-GAAP financial measure for future periods, information to reconcile it to the most directly comparable GAAP financial measure is not available at this time, as management is unable to project special items or mark-to-market adjustments for future periods.

Adjusted Segment EBIT for 2009 and 2010

Duke Energy's 2010 Annual Report includes a discussion of adjusted segment EBIT for the years ended December 31, 2010 and 2009. The primary performance measure used by management to evaluate segment performance is segment EBIT from continuing operations, which at the segment level represents all profits from continuing operations (both operating and non-operating), including any equity in earnings of unconsolidated affiliates, before deducting interest and taxes, and is net of the income attributable to non-controlling interests. Management believes segment EBIT from continuing operations, which is the GAAP measure used to report segment results, is a good indicator of each segment's operating performance as it represents the results of Duke Energy's ownership interests in continuing operations without regard to financing methods or capital structures. Duke Energy also uses adjusted segment EBIT as a measure of historical and anticipated future segment performance. When used for future periods, adjusted segment EBIT may also include any amounts that may be reported as discontinued operations or extraordinary items...

Adjusted segment EBIT is a non-GAAP financial measure as it represents reported segment EBIT adjusted for the impact of special items and the mark-to market impacts of economic hedges in the Commercial Power segment. Special items represent certain charges and credits which management believes will not be recurring on a regular basis, although it is reasonably possible such charges and credits could recur. Mark-to-market adjustments reflect the mark-to-market impact of derivative contracts, which is recognized in GAAP earnings immediately as such derivative contracts do not qualify for hedge accounting or regulatory accounting, used in Duke Energy's hedging of a portion of the economic value of certain of its generation assets in the Commercial Power segment (as discussed above under "Adjusted Diluted Earnings per Share ('EPS')"). Management believes that the presentation of adjusted segment EBIT provides useful information to investors, as it provides them an additional relevant comparison of a segment's performance across periods. The most directly comparable GAAP measure for adjusted segment EBIT is reported segment EBIT, which represents segment results from continuing operations, including any special items and the mark-to-market impacts of economic hedges in the Commercial Power segment.

The following is a reconciliation of adjusted segment EBIT for the years ended December 31, 2010 and 2009, to the most directly comparable GAAP measure:

For the Year Ended December 31, 2010

(In millions)	Adjusted Segment EBIT	Goodwill & Other Asset Impairments	Economic Hedges (Mark-to- Market)	Reported Segment EBIT
U.S. Franchised Electric & Gas	\$2,966	\$ -	\$—	\$2,966
Commercial Power	398	(660)	33	(229)
International Energy	486		_	486
Total 2010 reportable segment EBIT	\$3,850	\$(660)	\$33	\$3,223

For the Year Ended December 31, 2009

(In millions)	Adjusted Segment . EBIT	International Transmission Adjustment	Goodwill & Other Asset Impairments	Economic Hedges (Mark-to- Market)	Reported Segment EBIT
U.S. Franchised Electric & Gas	\$2,321	\$ —	\$ —	\$ —	\$2,321
Commercial Power	500	_	(413)	(60)	27
International Energy	409	(26)	(18)		365
Total 2009 reportable segment EBIT	\$3,230	\$(26)	\$(431)	\$(60)	\$2,713

Adjusted Earnings per Share Accretion in Year One of Merger with Progress Energy

Duke Energy's 2010 Annual Report includes a reference to Duke Energy's assumption that the merger transaction is anticipated to be accretive in the first year after closing, based upon adjusted diluted EPS.

This accretion assumption is a non-GAAP financial measure as it is based upon diluted EPS from continuing operations attributable to Duke Energy Corporation shareholders, adjusted for the per-share impact of special items and the mark-to-market impacts of economic hedges in the Commercial Power segment (as discussed above under "Adjusted Diluted Earnings per Share ('EPS')"). The most directly comparable GAAP measure for adjusted diluted EPS is reported diluted EPS from continuing operations attributable to Duke Energy Corporation common shareholders, which includes the impact of special items (including costs-to-achieve the merger) and the mark-to-market impacts of economic hedges in the Commercial Power segment. On a reported diluted EPS basis, this transaction is not anticipated to be accretive due to the level of costs-to-achieve the merger. Due to the forward-looking nature of this non-GAAP financial measure for future periods, information to reconcile it to the most directly comparable GAAP financial measure is not available at this time, as management is unable to project special items or mark-to-market adjustments for future periods.

Dividend Payout Ratio

Duke Energy's 2010 Annual Report includes a discussion of Duke Energy's anticipated long-term dividend payout ratio of 65-70% based upon adjusted diluted EPS. This payout ratio is a non-GAAP financial measure as it is based upon forecasted diluted EPS from continuing operations attributable to Duke Energy Corporation shareholders, adjusted for the per-share impact of special items and the mark-to-market impacts of economic hedges in the Commercial Power segment (as discussed above under "Adjusted Diluted Earnings Per Share ('EPS')"). The most directly comparable GAAP measure for adjusted diluted EPS is reported diluted EPS from continuing operations attributable to Duke Energy Corporation common shareholders, which includes the impact of special items and the mark-to-market impacts of economic hedges in the Commercial Power segment. Due to the forward-looking nature of this non-GAAP financial measure for future periods, information to reconcile it to the most directly comparable GAAP financial measure is not available at this time, as management is unable to project special items or mark-tomarket adjustments for future periods.

Total Available Liquidity

Duke Energy's 2010 Annual Report includes a discussion of total available liquidity. Total available liquidity is a non-GAAP financial measure as it represents cash and cash equivalents (excluding amounts held in foreign jurisdictions) and remaining availability under the master credit and regional bank credit facilities. The most directly comparable GAAP financial measure for available liquidity is cash and cash equivalents. The following is a reconciliation of total available liquidity as of December 31, 2010, to the most directly comparable GAAP measure:

(In millions)	As of December 31, 2010
Cash and cash equivalents	\$1,670
Less: Amounts held in foreign jurisdictions	(724)
Plus: Remaining availability under master credit	946
and regional bank credit facilities	2,482_
Total available liquidity	\$3,428

Adjusted Operation, Maintenance and Other Expenses

Duke Energy's 2010 Annual Report includes a discussion of adjusted operation, maintenance and other costs ("O&M expenses"). Adjusted O&M expenses is a non-GAAP financial measure as it represents reported O&M expenses adjusted for the impact of special items and deferrals and cost recovery riders. Special items represent certain charges and credits, which management believes will not be recurring on a regular basis, although it is reasonably possible such charges and credits could recur. The most directly comparable GAAP measure for adjusted O&M expenses is reported O&M expenses, which includes the impact of special items. The following is a reconciliation of adjusted O&M expenses for the years ended December 31, 2010 and 2009, to the most directly comparable GAAP measure:

(In millions)	2010	2009_
Operation, maintenance and other (a)	\$3,825	\$3,313
Transfers to capital (b)	108	149
Less:		
Voluntary retirement plan &		
office consolidation costs (c)	(164)	
International transmission adjustment (c)		(30)
Costs to achieve the Cinergy merger (c)	(4)	(5)
Deferrals, recoverables, and other (d)	(343)	(85)
Adjusted operations and maintenance cost	\$3,422	\$3,342

- (a) As reported in the Consolidated Statements of Operations for the years ended December 31, 2010 and December 31, 2009. 2008 and 2007 operation, maintenance and other expenses were \$3,351 million and \$3,324 million, respectively.
- (b) Represents capitalized costs that were included for purposes of calculating the employee operations and maintenance costs target.
- (c) Presented as a special item for purposes of calculating adjusted diluted earnings per share.
- (d) Primarily represents expenses to be deferred or recovered through rate riders (e.g., impact of regulatory deferrals, reagents, etc.).

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DUKE ENERGY CORPORATION

2010 FORM 10-K

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-K

FOR ANNUAL AND TRANSITION REPORTS PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

(Mark One)

_	PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 2010 or	
I KANSITION REPO	PRT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to	
Commission file number	Exact name of registrants as specified in their charters, addresses of principal executive offices, telephone numbers and states of incorporation	IRS Employer Identification No.
1-32853	DUKE ENERGY CORPORATION 526 South Church Street, Charlotte, NC 28202-1803 704-594-6200 State of Incorporation: Delaware	20-2777218
1-4928	DUKE ENERGY CAROLINAS, LLC 526 South Church Street, Charlotte, NC 28202-1803 704-594-6200 State of Incorporation: North Carolina	56-0205520
1-1232	DUKE ENERGY OHIO, INC. 139 East Fourth Street, Cincinnati, OH 45202 704-594-6200 State of Incorporation: Ohio	31-0240030
1-3543	DUKE ENERGY INDIANA, INC. 1000 East Main Street, Plainfield, IN 46168 704-594-6200 State of Incorporation: Indiana SECURITIES REGISTERED PURSUANT TO SECTION 12(B) OF THE ACT:	35-0594457
	Registrant Title of each class Name of each exchan	ge on which registered
Duke Energy Ohio, Inc. 6 Duke Energy Indiana, in Indicate by check mark i Duke Energy Yes ☑ Indicate by check mark i Duke Energy Yes ☐ Indicate by check mark i preceding 12 months (o 90 days. Duke Energy Yes ☑ Indicate by check mark i preceding 12 months (o	LLC (Duke Energy Carolinas) All of the registrant's limited liability company member interests are dir	ectly owned by Duke Energy. Y. diana Yes \ No \ diana Yes \ No \ diana Yes \ No \ tiange Act of 1934 during the filling requirements for the past of the past
	o submit and post such files).	1 Shorter period Block the
Indicate by check mark i registrant's knowledge, in Duke Energy Du Indicate by check mark v	No Duke Energy Carolinas Yes No Duke Energy Ohio Yes No Duke Energy Ir if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be not definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amenake Energy Carolinas Duke Energy Ohio Duke Energy Indiana whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporterated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check of	e contained, to the best of ndment to this Form 10-K. ting company. See the
Duke Energy Duke Energy Caro Duke Energy Ohio Duke Energy India	linas Large accelerated filer ☐ Accelerated filer ☐ Non-accelerated filer ☒ Smalle Large accelerated filer ☐ Accelerated filer ☐ Non-accelerated filer ☒ Smalle	er reporting company reporting company reporting company reporting company reporting company
	whether the registrant is a shell company (as defined in Rule 12b-2 of the Securities Exchange Act of 1934). No ⊠ Duke Energy Carolinas Yes □ No ⊠ Duke Energy Ohio Yes □ No ⊠ Duke Energy In	diana Yes ☐ No ⊠
Number of shares of Co	arket value of the common equity held by nonaffiliates of Duke Energy Corporation at June 30, 2010 pmmon Stock, \$0.001 par value, outstanding at February 18, 2011.	21,037,000,000 1,329,144,291
DUCUMENTS INCORPO	DRATED BY REFERENCE	S

Portions of the Duke Energy definite proxy statements for the 2011 Annual Meeting of Shareholders or an amendment to this Annual Report are incorporated by reference into PART III, Items 10, 11, 12, 13 and 14 hereof.

This combined Form 10-K is filed separately by four registrants: Duke Energy, Duke Energy Carolinas, Duke Energy Ohio and Duke Energy Indiana (collectively, the Duke Energy Registrants). Information contained herein relating to any individual registrant is filed by such registrant solely on its own behalf. Each registrant makes no representation as to information relating exclusively to the other registrants.

Duke Energy Carolinas, Duke Energy Ohio and Duke Energy Indiana meet the conditions set forth in General Instructions I(1)(a) and (b) of Form 10-K and are therefore filing this Form 10-K with the reduced disclosure format permitted by General Instruction I (2) to such Form 10-K.

FORM 10-K FOR THE YEAR ENDED DECEMBER 31, 2010

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CAUTIONARY STATEMENTS REGARDING FORWARD-LOOKING INFORMATION

This document includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements are based on management's beliefs and assumptions. These forward-looking statements, which are intended to cover Duke Energy and the applicable Duke Energy Registrants, are identified by terms and phrases such as "anticipate," "believe," "intend," "estimate," "expect," "continue," "should," "could," "may, "plan," "project," "predict," "will," "potential," "forecast," "target," and similar expressions. Forward-looking statements involve risks and uncertainties that may cause actual results to be materially different from the results predicted. Factors that could cause actual results to differ materially from those indicated in any forward-looking statement include, but are not limited to:

- State, federal and foreign legislative and regulatory initiatives, including costs of compliance with existing and future environmental requirements, as well as rulings that affect cost and investment recovery or have an impact on rate structures;
- Costs and effects of legal and administrative proceedings, settlements, investigations and claims:
- Industrial, commercial and residential growth or decline in the respective Duke Energy Registrants' service territories, customer base or customer usage patterns;
- Additional competition in electric markets and continued industry consolidation;
- Political and regulatory uncertainty in other countries in which Duke Energy conducts business;
- The influence of weather and other natural phenomena on each of the Duke Energy Registrants' operations, including the economic, operational and other effects of storms, hurricanes, droughts and tornadoes;
- The timing and extent of changes in commodity prices, interest rates and foreign currency exchange rates;
- Unscheduled generation outages, unusual maintenance or repairs and electric transmission system constraints;
- The performance of electric generation facilities and of projects undertaken by Duke Energy's non-regulated businesses;
- The results of financing efforts, including the Duke Energy Registrants' ability to obtain financing on favorable terms, which can be affected by various factors, including the respective Duke Energy Registrants' credit ratings and general economic conditions;
- Declines in the market prices of equity securities and resultant cash funding requirements for Duke Energy's defined benefit pension plans;
- The level of creditworthiness of counterparties to Duke Energy Registrants' transactions.
- Employee workforce factors, including the potential inability to attract and retain key personnel;
- Growth in opportunities for the respective Duke Energy Registrants' business units, including the timing and success of efforts to develop domestic and international power and other projects;
- Construction and development risks associated with the completion of Duke Energy Registrants' capital investment projects in existing and new generation facilities, including risks related to financing, obtaining and complying with terms of permits, meeting construction budgets and schedules, and satisfying operating and environmental performance standards, as well as the ability to recover costs from ratepayers in a timely manner or at all:
- The effect of accounting pronouncements issued periodically by accounting standard-setting bodies; and
- The expected timing and likelihood of completion of the proposed merger with Progress Energy, Inc., including the timing, receipt and terms and conditions of any required governmental and regulatory approvals of the proposed merger that could reduce anticipated benefits or cause the parties to abandon the merger, the diversion of management's time and attention from Duke Energy's ongoing business during this time period, the ability to maintain relationships with customers, employees or suppliers as well as the ability to successfully integrate the businesses and realize cost savings and any other synergies and the risk that the credit ratings of the combined company or its subsidiaries may be different from what the companies expect.
- The ability to successfully complete merger, acquisition or divestiture

In light of these risks, uncertainties and assumptions; the events described in the forward-looking statements might not occur or might occur to a different extent or at a different time than Duke Energy has described. The Duke Energy Registrants undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

The following terms or acronyms used in this Form 10-K are defined below:

Term or Acronym	Definition	Term or Acronym	Definition
AAC	Annually Adjusted Component	DEGS	Duke Energy Generation Services, Inc.
ACES	American Clean Energy and Security Act	DEI	Duke Energy International, LLC
ADFA	of 2009 Age Discrimination in Employment	DEIGP	Duke Energy International Geracao Paranapenema S.A.
	American Electric Power Company, Inc.	DENA	Duke Energy North America
	Allowance for Funds Used During Construction	DENR	Department of Environment and Natural Resources .
Aguaytia	Aguaytia Energy del Perú S.R.L. Ltda.	DERF	Duke Energy Receivables Finance Company, LLC
ANEEL	Brazilian Electricity Regulatory Agency	Duke Energy Retail	
AOCI	Accumulated Other Comprehensive Income	DETM	Duke Energy Trading and Marketing, LLC
ASC	Accounting Standards Codification	DOE	Department of Energy
ASU	Accounting Standards Update	DOJ,	Department of Justice
Attiki	Attiki Gas Supply S.A.	DRIP	Dividend Reinvestment Plan
Bison	Bison Insurance Company Limited	DSM	Demand Side Management
BPM	Bulk Power Marketing	Duke Energy	Duke Energy Corporation (collectively with its subsidiaries)
CAA		Duke Energy r	
CAC	Citizens Action Coalition of Indiana, Inc.	Carolinas	Duke Energy Carolinas, LLC
CAGR	Compounded Annual Growth Rate		Duke Energy Indiana, Inc.
CAIR	Clean Air Interstate Rule	Duke Energy Kentucky	Duke Energy Kentucky, Inc.
Catamount	Catamount Energy Corporation	Duke Energy Ohio	
CC	Combined Cycle	Duke Energy	
CCP	Coal Combustion Product	Registrants	Duke Energy, Duke Energy Carolinas, Duke Energy Ohio, and Duke Energy
Celanese	Celanese Acetate, LLC		Indiana
CG&E	The Cincinnati Gas & Electric Company	DukeNet	DukeNet Communications, LLC
Cinergy Receivables	Cinergy Receivables Company, LLC	DukeSolutions	DukeSolutions, Inc.
Cliffside Unit 6	Cliffside Facility in North Carolina	EPA	Environmental Protection Agency
CT	Combustion Turbine	EPS	Earnings Per Share
Cinergy	Cinergy Corp. (collectively with its subsidiaries)	ERISA	Employee Retirement Income Security Act
CO ₂	Carbon Dioxide	ESP	Electric Security Plan
COL	Combined Construction and Operating	ETR	
	License	EWG	,
CPCN	Certificate of Public Convenience and Necessity	FASB	•
CDEC	•	FCC	
CRES	, , , , , , , , , , , , , , , , , , , ,	FERC	
Crescent			Federal Implementation Plan
DAQ			Fuel and Purchased Power
	Defined Benefit Pension Plan		Florida Public Service Commission
DCP Midstream	DCP Midstream, LLC (formerly Duke Energy Field Services, LLC)	GAAP	Generally Accepted Accounting Principles in the United States

Term of Acronym	Definition	Term or Acronym	Definition
GHG	Greenhouse Gas	OVEC	Ohio Valley Electric Corporation
GWh	Gigawatt-hours	Pioneer Transmission	Pioneer Transmission, LLC
HAP	Hazardous Air Pollutant	PJM	PJM Interconnection, LLC
IGCC	Integrated Gasification Combined Cycle	Progress Energy	Progress Energy, Inc.
!MPA	Indiana Municipal Power Agency	Prosperity	Prosperity Mine, LLC
	State Environmental Agency of Parana	PSCSC	Public Service Commission of South Carolina
IBAMA	Brazil Institute of Environment and Renewable Natural Resources	PSD	Prevention of Significant Deterioration
ITC	1.0	PUCO	Public Utilities Commission of Ohio
	Indiana Utility Regulatory Commission	PUHCA	, , ,
	Kentucky Public Service Commission	QSPE	1935, as amended
KV	·		·
kWh		REPS	Efficiency Portfolio Standard
	London Interbank Offered Rate	RICO	Racketeer Influenced and Corrupt Organizations
MACT	Maximum achievable control technology	RSP	
Mcf	Thousand cubic feet	RTO	Regional Transmission Organization
Merger Agreement	Agreement and Plan of Merger		Saluda River Electric Cooperative, Inc.'s
Merger Sub	Diamond Acquisition Corporation	S 431	South Carolina General Assembly Senate Bill 431
Midwest ISO	Midwest Independent Transmission System Operator, Inc.	SB 3	North Carolina General Assembly Senate Bill 3
MMRtu	Million British Thermal Unit	SB 221	Ohio Senate Bill 221
	Moody's Investor Services	SCEUC	South Carolina Energy Users Committee
MRO	•	SEC	Securities and Exchange Commission
	Methyl tertiary butyl ether	SHGP	South Houston Green Power, L.P.
MW		SO ₂	Sulfur dioxide
MVP	,	Spectra Energy	Spectra Energy Corp.
MWh		Spectra Capital	Spectra Energy Capital, LLC (formerly
	Megawatt-hour North Carolina Utilities Commission	S&P	Duke Capital LLC)
	Nuclear Decommissioning Trust Funds		Standard & Poor's The American Recovery and
		ounidids bill	Reinvestment Act of 2009
NEIL	Nuclear Electric Insurance Limited National Methanol Company	Subsidiary Registrants	Duke Energy Carolinas, Duke Energy Ohio, and Duke Energy Indiana
NOx	Nitrogen oxide	TSA	Transition Services Agreement
NPNS	Normal purchase/normal sale	TSR	_
NRC	Nuclear Regulatory Commission		U.S. Franchised Electric and Gas
NSR			Vectren Energy Delivery of Indiana
Ohio T&D	Ohio Transmission and Distribution	VIE	Variable Interest Entity
•		WACC	Weighted Average Cost of Capital
	Indiana Office of Utility Consumer	Windstream	·
	Counselor	WVPA	Wabash Valley Power Association, Inc.

ITEM 1. BUSINESS.

GENERAL

Proposed Merger with Progress Energy, Inc.

On January 8, 2011, Duke Energy Corporation (Duke Energy) entered into an Agreement and Plan of Merger (Merger Agreement) between and among Diamond Acquisition Corporation, a North Carolina corporation and Duke Energy's wholly-owned subsidiary (Merger-Sub) and Progress Energy, Inc. (Progress Energy), a North Carolina corporation. Upon the terms and subject to the conditions set forth in the Merger Agreement, Merger Sub will merge with and into Progress Energy with Progress Energy continuing as the surviving corporation and a wholly-owned subsidiary of Duke Energy. Pursuant to the Merger Agreement, upon the closing of the merger, each issued and outstanding share of Progress Energy common stock will automatically be cancelled and converted into the right to receive 2.6125 shares of common stock of Duke Energy, subject to appropriate adjustment for a reverse stock split of the Duke Energy common stock as contemplated in the Merger Agreement (and except that any shares of Progress Energy common stock that are owned by Progress Energy or Duke Energy, other than in a fiduciary capacity, will be cancelled without any consideration therefor). Each outstanding option to acquire, and each outstanding equity award relating to, one share of Progress Energy common stock will be converted into an option to acquire, or an equity award relating to 2.6125 shares of Duke Energy common stock, as applicable, subject to appropriate adjustment for the reverse stock split. Completion of the merger is conditioned upon, among other things, approval by the shareholders of both companies as well as expiration or termination of any applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976 and approval, to the extent required, by the Federal Energy Regulatory Commission (FERC), the Federal Communication Commission (FCC), the North Carolina Utilities Commission (NCUC), the Public Service Commission of South Carolina (PSCSC), the Florida Public Service Commission (FPSC), the Indiana Utility Regulatory Commission (IURC), the Kentucky Public Service Commission (KPSC), the Public Utilities Commission of Ohio (PUCO) and the Nuclear Regulatory Commission (NRC). Duke Energy is targeting completion of the merger by the end of 2011, but cannot assure completion by any particular date. The Merger Agreement contains certain termination rights for both Duke Energy and Progress Energy, and further provides for the payment of fees and expenses upon termination under specified circumstances. Further information concerning the proposed merger will be included in a joint proxy statement/prospectus contained in the registration statement on Form S-4 to be filed by Duke Energy with the Securities and Exchange Commission (SEC) in connection with the merger. On February 22, 2011, the board of directors of Duke Energy approved a reverse share split, at a ratio of 1-for-3 which will be subject to the merger being completed and receipt of the requisite approval of the shareholders of Duke Energy. For additional information on the details of this proposed transaction, see Note 3 to the Consolidated Financial Statements, "Acquisitions and Dispositions of Businesses and Sales of Other Assets."

Overview.

Duke Energy Corporation.

Duke Energy Corporation (collectively with its subsidiaries, Duke Energy) is an energy company primarily located in the Americas. Duke Energy operates in the United States (U.S.) primarily through its direct and indirect wholly-owned subsidiaries, Duke Energy Carolinas, LLC (Duke Energy Carolinas), Duke Energy Ohio, Inc. (Duke Energy Ohio), which includes Duke Energy Kentucky, Inc. (Duke Energy Kentucky), and Duke Energy Indiana, Inc. (Duke Energy Indiana), as well as in South America and Central America primarily through Duke Energy International, LLC. When discussing Duke Energy's consolidated financial information, it necessarily includes the results of its three separate subsidiary registrants, Duke Energy Carolinas, Duke Energy Ohio and Duke Energy Indiana (collectively referred to as the Subsidiary Registrants), which, along with Duke Energy, are collectively referred to as the Duke Energy Registrants.

Duke Energy Holding Corp. (Duke Energy HC) was incorporated in Delaware on May 3, 2005 as Deer Holding Corp., a wholly-owned subsidiary of Duke Energy Corporation (Old Duke Energy, for purposes of this discussion regarding the Cinergy merger). In the second quarter of 2006, Duke Energy and Cinergy Corp. (Cinergy) consummated a merger which combined the Duke Energy and Cinergy regulated franchises, as well as deregulated generation in the Midwestern United States. On April 3, 2006, in accordance with the merger agreement, Old Duke Energy and Cinergy merged into whollyowned subsidiaries of Duke Energy HC, resulting in Duke Energy HC becoming the parent entity. In connection with the closing of the merger transactions, Duke Energy HC changed its name to Duke Energy Corporation (New Duke Energy or Duke Energy) and Old Duke Energy converted into a limited liability company named Duke Power Company, LLC (subsequently renamed Duke Energy Carolinas effective October 1, 2006). As a result of the merger transaction, each outstanding share of Cinergy common stock was converted into 1.56 shares of common stock of Duke Energy, which resulted in the issuance of approximately 313 million shares of Duke Energy common stock. Additionally, each share of common stock of Old Duke Energy was converted into one share of Duke Energy common stock. Old Duke Energy is the predecessor of Duke Energy for purposes of U.S. securities regulations governing financial statement filing.

During the third quarter of 2005, Duke Energy's Board of Directors authorized and directed management to execute the sale or disposition of substantially all of former Duke Energy North America's (DENA) remaining assets and contracts outside the Midwestern United States and certain contractual positions related to the Midwestern assets. The exit plan was completed in the second quarter of 2006. Certain assets of the former DENA business were transferred to the Commercial Power business segment and certain operations that Duke Energy continues to wind-down are in Other.

On January 2, 2007, Duke Energy completed the spin-off of its natural gas businesses, named Spectra Energy Corp. (Spectra Energy), including its wholly-owned subsidiary Spectra Energy Capital, LLC (Spectra Energy Capital, formerly Duke Capital LLC). The natural gas businesses spun off primarily consisted of Duke Energy's Natural Gas Transmission business segment and Duke Energy's 50%

ownership interest in DCP Midstream, LLC (DCP Midstream, formerly Duke Energy Field Services, LLC), which was part of the Field Services business segment.

Duke Energy Business Segments.

At December 31, 2010, Duke Energy operated the following business segments, all of which are considered reportable segments under the applicable accounting rules: U.S. Franchised Electric and Gas (USFE&G), Commercial Power and International Energy. Duke Energy's chief operating decision maker regularly reviews financial information about each of these business segments in deciding how to allocate resources and evaluate performance. For additional information on each of these business segments, including financial and geographic information about each reportable business segment, see Note 2 to the Consolidated Financial Statements, "Business Segments."

The following is a brief description of the nature of operations of each of Duke Energy's reportable business segments, as well as Other.

U.S. Franchised Electric and Gas.

USFE&G generates, transmits, distributes and selfs electricity in central and western North Carolina, western South Carolina, southwestern Ohio, central, north central and southern Indiana, and northern Kentucky. USFE&G also transports and selfs natural gas in southwestern Ohio and northern Kentucky. It conducts operations primarily through Duke Energy Carolinas, the regulated transmission and distribution operations of Duke Energy Ohio, Duke Energy Indiana and Duke Energy Kentucky. These electric and gas operations are subject to the rules and regulations of the FERC, the NCUC, the PSCSC, the PUCO, the IURC and the KPSC. The substantial majority of USFE&G's operations are regulated and, accordingly, these operations qualify for regulatory accounting treatment.

Commercial Power.

Commercial Power owns, operates and manages power plants and engages in the wholesale marketing and procurement of electric power, fuel and emission allowances related to these plants as well as other contractual positions. Commercial Power's generation operations, excluding renewable energy generation assets, consists of primarily coal-fired generation assets located in Ohio which are dedicated under the Duke Energy Ohio Electric Security Plan (ESP) and gas-fired non-regulated generation assets which are dispatched into wholesale markets. These assets comprise 7,550 net megawatts (MW) of power generation primarily located in the Midwestern U.S. The asset portfolio has a diversified fuel mix with baseload and mid-merit coal-fired units as well as combined cycle (CC) and peaking natural gas-fired units. Commercial Power's operations which are subject to the ESP qualify for regulatory accounting treatment. For more information on the ESP, as well as the reapplication of regulatory accounting to certain of its operations, see the "Commercial Power" section below.

Commercial Power also has a retail sales subsidiary, Duke Energy Retail Sales, LLC (Duke Energy Retail), which is certified by the PUCO as a Competitive Retail Electric Supplier (CRES) provider in Ohio. Duke Energy Retail serves retail electric customers in southwest, west central and northern Ohio with energy and other energy services at competitive rates. During 2010 and 2009, due to increased levels of customer switching as a result of the competitive markets in Ohio, Duke Energy Retail has focused on acquiring customers that had previously been served by Duke Energy Ohio under the ESP, as well as those previously served by other Ohio franchised utilities.

Commercial Power owns a 9% interest in Ohio Valley Electric Corporation (OVEC). Through its ownership interest in OVEC, Commercial Power has a contractual arrangement through March 2026 to buy power from OVEC's power plants. All power purchased from OVEC is sold into wholesale markets.

Through Duke Energy Generation Services, Inc. and its affiliates (DEGS), Commercial Power develops, owns and operates electric generation for large energy consumers, municipalities, utilities and industrial facilities. DEGS currently manages 4,440 MW of power generation at 28 facilities throughout the U.S. In addition, DEGS engages in the development, construction and operation of renewable energy projects. Currently, DEGS has over 5,000 MW of renewable energy projects in the development pipeline with 1,002 net MW of renewable generating capacity in operation as of December 31, 2010. DEGS is also developing transmission and biomass projects.

International Energy.

International Energy principally owns, operates and manages power generation facilities, and engages in sales and marketing of electric power and natural gas outside the U.S. It conducts operations primarily through Duke Energy International, LLC (DEI) and its affiliates and its activities target power generation in Latin America. Through its wholly-owned subsidiary Aguaytia Energy del Perú S.R.L. Ltda. (Aguaytia) and its equity method investment in National Methanol Company (NMC), which is located in Saudi Arabia, International Energy also engages in the production of natural gas liquids, methanol and methyl tertiary butyl ether (MTBE).

Other.

The remainder of Duke Energy's operations is presented as Other. While it is not considered a business segment, Other primarily includes certain unallocated corporate costs, Bison Insurance Company Limited (Bison), Duke Energy's wholly-owned captive insurance subsidiary, contributions to the Duke Energy Foundation, Duke Energy's effective 50% interest in DukeNet Communications, LLC (DukeNet) and related telecom businesses. Additionally, Other includes the remaining portion of Duke Energy's business formerly known as Duke Energy North America that was not exited or transferred to Commercial Power, primarily Duke Energy Trading and Marketing, LLC (DETM), which is 60% owned by Duke Energy and 40% owned by Exxon Mobil Corporation and management is currently in the process of winding down.

Unallocated corporate costs include certain costs not reflected in Duke Energy's reportable business segments, primarily governance costs, costs to achieve mergers and divestitures and costs associated with certain corporate severance programs. Bison's principal activities as a captive insurance entity include the indemnification and reinsurance of various business risks and losses, such as property,

business interruption and general liability of subsidiaries and affiliates of Duke Energy. DukeNet develops, owns and operates a fiber optic communications network, primarily in the southeast U.S., serving wireless, local and long-distance communications companies, internet service providers and other businesses and organizations.

General.

Duke Energy is a Delaware corporation. Its principal executive offices are located at 526 South Church Street, Charlotte, North Carolina 28202-1803. Duke Energy Carolinas is a North Carolina limited liability company. Its principal executive offices are located at 526 South Church Street, Charlotte, North Carolina 28202-1803. Duke Energy Ohio is an Ohio corporation. Its principal executive offices are located at 139 East Fourth Street, Cincinnati, Ohio 45202. Duke Energy Indiana is an Indiana corporation. Its principal executive offices are located at 1000 East Main Street, Plainfield, Indiana 46168.

The telephone number for the Duke Energy Registrants is 704-594-6200. The Duke Energy Registrants electronically file reports with the SEC, including annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxies and amendments to such reports.

The public may read and copy any materials that the Duke Energy Registrants file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC also maintains an internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC at http://www.sec.gov. Additionally, information about the Duke Energy Registrants, including its reports filed with the SEC, is available through Duke Energy's Web site at http://www.duke-energy.com. Such reports are accessible at no charge through Duke Energy's Web site and are made available as soon as reasonably practicable after such material is filed with or furnished to the SEC.

The following sections describe the business and operations of each of Duke Energy's reportable business segments, as well as Other. (For more information on the operating outlook of Duke Energy and its reportable segments, see "Management's Discussion and Analysis of Financial Condition and Results of Operations, Introduction—Executive Overview and Economic Factors for Duke Energy's Business". For financial information on Duke Energy's reportable business segments, see Note 2 to the Consolidated Financial Statements, "Business Segments.")

U.S. FRANCHISED ELECTRIC AND GAS

Service Area and Customers

USFE&G generates, transmits, distributes and sells electricity and transports and sells natural gas. It conducts operations primarily through Duke Energy Carolinas, the regulated transmission and distribution operations of Duke Energy Ohio, Duke Energy Indiana and Duke Energy Kentucky (Duke Energy Ohio, Duke Energy Indiana and Duke Energy Kentucky collectively referred to as Duke Energy Midwest). Its service area covers 50,000 square miles with an

estimated population of 12 million in central and western North Carolina, western South Carolina, southwestern Ohio, central, north central and southern Indiana, and northern Kentucky. USFE&G supplies electric service to 4 million residential, commercial and industrial customers over 152,200 miles of distribution fines and a 20,900 mile transmission system. USFE&G provides regulated transmission and distribution services for natural gas to 500,000 customers in southwestern Ohio and northern Kentucky via 7,200 miles of gas mains (gas distribution lines that serve as a common source of supply for more than one service line) and 6,000 miles of service lines. Electricity is also sold wholesale to incorporated municipalities, electric cooperative utilities and other load serving entities.

Duke Energy Carolinas' service area has a diversified commercial and industrial presence. Manufacturing continues to be one of the largest contributors to the economy in the region. Other sectors such as health care, finance, insurance, real estate services, local government and education also constitute key components of the states' gross domestic product. Chemicals, food products, rubber and plastics, textile and motor vehicle manufacturing industries were among the most significant contributors to the Duke Energy Carolinas' industrial sales revenue for 2010.

Duke Energy Ohio's and Duke Energy Kentucky's service area both have a diversified commercial and industrial presence. Major components of the economy include manufacturing, aerospace, real estate and rental leasing, wholesale trade, financial and insurance services, retail trade, education, healthcare and professional/business services.

The primary metals industry, transportation equipment, chemicals, and paper and plastics were the most significant contributors to the area's manufacturing output and Duke Energy Ohio's and Duke Energy Kentucky's industrial sales revenue for 2010. Food and beverage manufacturing, fabricated metals, and electronics also have a strong impact on the area's economic growth and the region's industrial sales.

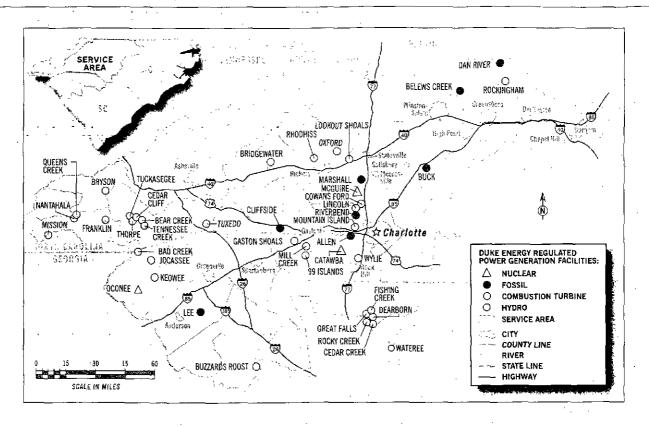
Industries of major economic significance in Duke Energy Indiana's service territory include fabricated metals, rubber and plastics, food products, stone, clay and glass, primary metals, and transportation. Other significant industries operating in the area include chemicals and other manufacturing. Key sectors among general service customers include health care, education and retail trade.

The number of residential and general service customers within the USFE&G's service territory, as well as sales to these customers, is expected to increase over time. However, growth in the near-term is being hampered by the current economic conditions. Industrial sales increased in 2010 when compared to 2009. The recovery in sales volumes was driven by higher levels of industrial production in response to higher expected demand for manufactured goods. Industrial sales will remain strong as the economy recovers, but with a lower expected growth rates.

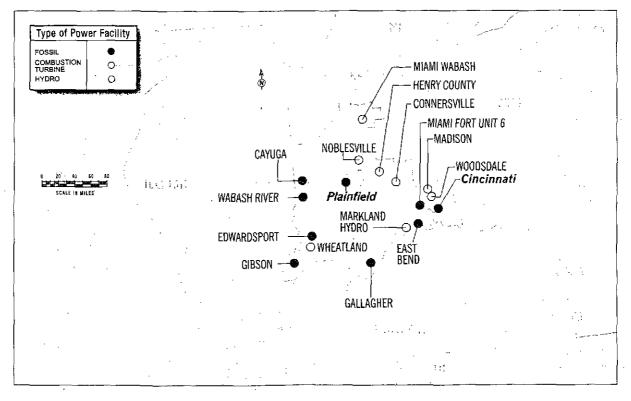
USFE&G's costs and revenues are influenced by seasonal patterns. Peak sales of electricity occur during the summer and winter months, resulting in higher revenue and cash flows during those periods. By contrast, fewer sales of electricity occur during the spring and fall, allowing for scheduled plant maintenance during those periods. Peak gas sales occur during the winter months.

The following maps show the USFE&G's service territories and operating facilities.

U.S. Franchised Electric and Gas Carolinas Power General Facilities



U.S. Franchised Electric and Gas Midwest Power Generation Regulated Facilities



Energy Capacity and Resources

Electric energy for USFE&G's customers is generated by three nuclear generating stations with a combined owned capacity of 5,173 MW (including Duke Energy's 19.25% ownership in the Catawba Nuclear Station), fifteen coal-fired stations with an overall combined owned capacity of 13,454 MW (including Duke Energy's 69% ownership in the East Bend Steam Station and 50.05% ownership in Unit 5 of the Gibson Steam Station), thirty-one hydroelectric stations (including two pumped-storage facilities) with a combined owned capacity of 3,201 MW, fifteen combustion turbine (CT) stations burning natural gas, oil or other fuels with an overall combined owned capacity of 5,028 MW, and one CC station burning natural gas with an owned capacity of 285 MW. In addition, USFE&G operates a solar Distributed Generation program with 9 MW of capacity. Energy and capacity are also supplied through contracts with other generators and purchased on the open market. Factors that could cause USFE&G to purchase power for its customers include generating plant outages, extreme weather conditions, generation reliability during the summer, growth, and price. USFE&G has interconnections and arrangements with its neighboring utilities to facilitate planning, emergency assistance, sale and purchase of capacity and energy, and reliability of power supply.

USFE&G's generation portfolio is a balanced mix of energy resources having different operating characteristics and fuel sources designed to provide energy at the lowest possible cost to meet its obligation to serve native-load customers. All options, including owned generation resources and purchased power opportunities, are continually evaluated on a real-time basis to select and dispatch the lowest-cost resources available to meet system load requirements. The vast majority of customer energy needs are met by large, low-energy-production-cost nuclear and coal-fired generating units that operate almost continuously (or at baseload levels). In 2010, 97.8 % of the total generated energy came from USFE&G's low-cost, efficient nuclear and coal units (61.5% coal and 36.3% nuclear). The remaining energy needs were supplied by hydroelectric, CT and CC generation, renewable energy facilities, or economic purchases from the wholesale market.

Hydroelectric (both conventional and pumped storage) in the Carolinas and gas/oil CT and CC stations in both the Carolinas and Midwest operate primarily during the peak-hour load periods when customer loads are rapidly changing. CT's and CC's produce energy at higher production costs than either nuclear or coal, but are less expensive to build and maintain, and can be rapidly started or stopped as needed to meet changing customer loads. Hydroelectric units produce low-cost energy, but their operations are limited by the availability of water flow.

USFE&G's pumped-storage hydroelectric facilities offer the added flexibility of using low-cost off-peak energy to pump water that will be stored for later generation use during times of higher-cost on-peak periods. These facilities allow USFE&G to maximize the value spreads between different high- and low-cost generation periods.

USFE&G is engaged in planning efforts to meet projected load growth in its service territories. Long-term projections indicate a need for capacity additions, which may include new nuclear, integrated

gasification combined cycle (IGCC), coal facilities, gas-fired generation units or renewable energy facilities. Because of the long lead times required to develop such assets, USFE&G is taking steps now to ensure those options are available. Significant current or potential future capital projects are discussed below.

South Carolina passed energy legislation, (S 431), which became effective May 3, 2007. This legislation includes provisions to provide assurance of cost recovery related to a utility's incurrence of project development costs associated with nuclear baseload generation, cost recovery assurance for construction costs associated with nuclear or coal baseload generation, and the ability to recover financing costs for new nuclear baseload generation in rates during construction through a rider. The North Carolina General Assembly also passed comprehensive energy legislation, (SB 3), which was signed into law by the Governor on August 20, 2007. Like the South Carolina legislation, the North Carolina legislation provides cost recovery assurance, subject to prudency review, for nuclear project development costs as well as baseload generation construction costs. A utility may include financing costs related to construction work in progress for baseload plants in a rate case.

William States Lee III Nuclear Station.

In December 2007, Duke Energy Carolinas filed an application with the NRC, which has been docketed for review, for a combined Construction and Operating License (COL) for two Westinghouse AP1000 (advanced passive) reactors for the proposed William States Lee III Nuclear Station at a site in Cherokee County, South Carolina. Each reactor is capable of producing 1,117 MW. Submitting the COL application does not commit Duke Energy Carolinas to build nuclear units. Duke Energy Carolinas had previously received approval to incur project development costs associated with William States Lee III. Nuclear Station from both the NCUC and the PSCSC. Through several separate orders, the NCUC and PSCSC have deemed Duke Energy's decision to incur project development and pre-construction costs for the project as reasonable and prudent through December 31, 2009 and up to an aggregate maximum amount of \$230 million, On November 15, 2010 and January 7, 2011, Duke Energy Carolinas filed amended project development applications :: with the NCUC and PSCSC, respectively. These applications request approval of Duke Energy Carolinas' decision to continue to incur project development and pre-construction costs for the project through December 31, 2013 and up to \$459 million.

The NRC review of the COL application continues and the estimated receipt of the COL is in mid 2013. Duke Energy Carolinas filed with the Department of Energy (DOE) for a federal loan guarantee, which has the potential to significantly lower financing costs associated with the proposed William States Lee III Nuclear Station; however, it was not among the four projects selected by the DOE for the final phase of due diligence for the federal loan guarantee program. The project could be selected in the future if the program funding is expanded or if any of the current finalists drop out of the program.

Duke Energy Carolinas is seeking partners for the William States Lee III Nuclear Station by issuing options to purchase an ownership interest in the plant.

Cliffside Unit 6.

In June 2006, Duke Energy Carolinas filed an application with the NCUC for a Certificate of Public Convenience and Necessity (CPCN) to construct two 800 MW state of the art coal generation units at its existing Cliffside Steam Station in North Carolina. On March 21, 2007, the NCUC issued an order allowing Duke Energy Carolinas to build one 800 MW unit. Following final equipment selection and the completion of detailed engineering, Cliffside Unit 6. is expected to have a net output of 825 MW. On February 27, 2009. Duke Energy Carolinas filed an updated cost estimate of \$1.8 billion (excluding up to \$0.6 billion of allowance for funds used during construction (AFUDC)) for the approved new Cliffside Unit 6. In March 2010, Duke Energy Carolinas filed an updated cost estimate with the NCUC where it reduced the estimated AFUDC financing costs from \$600 million to \$400 million as a result of the December 2009 rate case settlement with the NCUC that allowed the inclusion of construction work in progress in rate base prospectively. Duke Energy Carolinas believes that the overall cost of Cliffside Unit 6 will be reduced by \$125 million in federal advanced clean coal tax credits. The Cliffside Unit 6 project is 80% complete as of December 31, 2010 and is currently anticipated to be completed and in-service in 2012.

Dan River and Buck Combined Cycle Facilities.

in June 2008, the NCUC issued its order approving the CPCN applications to construct a 620 MW combined cycle natural gas fired generating facility at each of Duke Energy Carolinas' existing Dan River Steam Station and Buck Steam Station. The Division of Air Quality (DAQ) issued final air permits authorizing construction of the Buck and Dan River combined cycle natural gas-fired generating units in October 2008 and August 2009, respectively.

On November 5, 2008, Duke Energy Carolinas notified the NCUC that since the issuance of the CPCN order, recent economic factors have caused increased uncertainty with regard to forecasted load and near-term capital expenditures, resulting in a modification of the construction schedule. On September 1, 2009, Duke Energy Carolinas filed with the NCUC further information clarifying the construction schedule for the two projects. Under the revised schedule, the Buck project is expected to begin operation in combined cycle mode by the end of 2011, but without a phased-in simple cycle commercial operation. The Dan River project is expected to begin operation in combined cycle mode by the end of 2012, also without a phased-in simple cycle commercial operation. On December 21, 2009, Duke Energy Carolinas entered into a First Amended and Restated engineering, construction and commissioning services agreement with Shaw North Carolina, Inc. for \$322 million for the Buck project which reflects the revised schedule. On December 1, 2010, Duke Energy Carolinas entered into a First Amended and Restated engineering, construction and commissioning services agreement with Shaw North Carolina, Inc. for \$307 million for the Dan River project which reflects the revised schedule. Based on the most updated cost estimates, total costs (including AFUDC) for the Buck and Dan River projects are \$700 million and \$710 million, respectively. The Buck project is approximately 74% and is scheduled to be placed in service in 2011. The Dan River project is

in the early stages of construction and is scheduled to be placed in service in 2012.

Edwardsport IGCC.

In September 2006, Duke Energy Indiana and Southern Indiana Gas and Electric Company d/b/a Vectren Energy Delivery of Indiana (Vectren) filed a joint petition with the IURC seeking a CPCN for the construction of a 618 MW IGCC power plant at Duke Energy Indiana's Edwardsport Generating Station in Knox County, Indiana. The facility was initially estimated to cost \$2 billion (including \$120 million of AFUDC). In August 2007, Vectren formally withdrew its participation in the IGCC plant and a hearing was conducted on the CPCN petition based on Duke Energy Indiana owning 100% of the project. On November 20, 2007, the IURC issued an order granting Duke Energy Indiana a CPCN for the proposed IGCC project, approved the cost estimate of \$1.985 billion and approved the timely recovery of costs related to the project. On January 25, 2008, Duke Energy Indiana received the final air permit from the Indiana Department of Environmental Management.

On May 1, 2008, Duke Energy Indiana filed its first semi-annual IGCC Rider and ongoing review proceeding with the IURC as required under the CPCN order issued by the IURC. In its filing, Duke Energy Indiana requested approval of a new cost estimate for the IGCC Project of \$2.35 billion (including \$125 million of AFUDC) and for approval of plans to study carbon capture as required by the IURC's CPCN order. On January 7, 2009, the IURC approved Duke Energy Indiana's request, including the new cost estimate of \$2.35 billion, and cost recovery associated with a study on carbon capture. Duke Energy Indiana was required to file its plans for studying carbon storage related to the project within 60 days of the order. On November 3, 2008 and May 1, 2009, Duke Energy Indiana filed its' second and third semi-annual IGCC riders, respectively, both of which were approved by the IURC in full.

On November 24, 2009, Duke Energy Indiana filed a petition for its fourth semi-annual IGCC rider and ongoing review proceeding with the IURC. As Duke Energy Indiana has experienced design modifications and scope growth above what was anticipated from the preliminary engineering design, capital costs to the IGCC project increased. Duke Energy Indiana forecasted that the additional capital cost items would use the remaining contingency and escalation amounts in the current \$2:35 billion cost estimate and add \$150 million, or approximately 6.4% to the total IGCC Project cost estimate, excluding the impact associated with the need to add more contingency. Duke Energy Indiana did not request approval of an increased cost estimate in the fourth semi-annual update proceeding; rather, Duke Energy Indiana requested, and the IURC approved, a subdocket proceeding in which Duke Energy Indiana would present additional evidence regarding an updated estimated cost for the IGCC project and in which a more comprehensive review of the IGCC project could occur. An interim order was received on July 28, 2010 and approves implementation of an updated IGCC rider to recovercosts incurred through September 30, 2009. The approvals are on an interim basis pending the outcome of the sub docket proceeding involving the revised cost estimate as discussed further below.

Duke Energy Indiana filed a new cost estimate for the IGCC project reflecting an estimated cost increase of \$530 million on .

April 16, 2010, with its case-in-chief testimony in the subdocket proceeding. Duke Energy Indiana requested approval of the new cost estimate of \$2.88 billion, including AFUDC, and for continuation of the existing cost recovery treatment. A major driver of the cost increase includes design changes reflected in the final engineering leading to increased scope and complexity. On September 17, 2010 an agreement was reached with the Indiana Office of Utility Consumer Counselor (OUCC), Duke Energy Indiana Industrial Group and Nucor Steel - Indiana to increase the authorized cost estimate of \$2.35 billion to \$2,76 billion, and to cap the project's costs that could be passed on to customers at \$2,975 billion. Any construction cost amounts above \$2.76 billion will be subject to a prudence review similar to most other rate base investments in Duke Energy Indiana's next general rate increase request before the IURC. Duke Energy Indiana agreed to accept a 150 basis point reduction in the equity return for any project construction costs greater than \$2.35 billion. Additionally, Duke Energy Indiana agreed not to file for a general rate case increase before March 2012. Duke Energy Indiana also agreed to reduce depreciation rates earlier than would otherwise be required and to forego a deferred tax incentive related to the IGCC project. As a result of the settlement, Duke Energy Indiana recorded a pre-tax charge to earnings of \$44 million in the third quarter of 2010 to reflect the impact of the reduction in the return on equity. On December 9, 2010, the parties to the settlement withdrew the settlement agreement to provide an opportunity for the parties to the settlement to assess whether and to what extent the settlement agreement remained a reasonable allocation of risks and rewards and whether modifications to the settlement agreement were appropriate. The IURC granted the motion and scheduled a new evidentiary hearing to begin March 17, 2011. Management determined that the \$44 million charge discussed above was not impacted by the withdrawal of the settlement agreement.

Additionally, the Citizens Action Coalition of Indiana, Inc. (CAC), Sierra Club, Inc., Save the Valley, Inc., and Valley Watch, Inc. filed motions for two subdocket proceedings alleging improper circumstances, undue influence, fraud, concealment and gross mismanagement, and a request for field hearing in this proceeding. Duke Energy Indiana opposed the requests. The IURC has not yet ruled on the request to open additional subdockets. The IURC has set two field hearings for February 28, 2011 and March 2, 2011, which will provide an opportunity for the public to comment on the proceeding. The final cost for the project could be greater than the current estimate of \$2.88 billion based on current run rates involving labor productivity at the site and higher AFUDC resulting from delays in the effective date of CWIP rider updates. Pending a full review of

these factors and Duke Energy's ability to mitigate the upward cost pressures, Duke Energy has not revised the \$2.88 billion cost estimate. Duke Energy is unable to predict the ultimate outcome of these proceedings. In the event the IURC disallows a portion of the plant costs, additional charges to expense could occur.

During 2010, Duke Energy Indiana filed petitions for its fifth and sixth semi-annual IGCC riders. In February 2011, Duke Energy Indiana filed a motion with the IURC proposing an updated procedural schedule to address the issues described above. The proposed schedule would allow for evidentiary hearings to take place in June 2011.

The Edwardsport IGCC facility is 80% complete as of December 31, 2010 and is expected to be completed and placed in service in 2012.

Duke Energy Indiana Carbon Sequestration.

Duke Energy Indiana filed a petition with the IURC requesting approval of its plans for studying carbon storage, sequestration and/or enhanced oil recovery for the carbon dioxide (CO₂) from the Edwardsport IGCC facility on March 6, 2009. On July 7, 2009, Duke Energy Indiana filed its case-in-chief testimony requesting approval for cost recovery of a \$121 million site assessment and characterization plan for CO2 sequestration options including deep saline sequestration, depleted oil and gas sequestration and enhanced oil recovery for the CO2 from the Edwardsport IGCC facility. The OUCC filed testimony supportive of the continuing study of carbon storage, but recommended that Duke Energy Indiana break its plan into phases, recommending approval of only \$33 million in expenditures at this time and deferral of expenditures rather than cost recovery through a tracking mechanism as proposed by Duke Energy Indiana. The CAC, an intervenor, recommended against approval of the carbon storage plan stating customers should not be required to pay for research and development costs. Duke Energy Indiana's rebuttal testimony was filed October 30, 2009, wherein it amended its request to seek deferral of \$42 million to cover the carbon storage site assessment and characterization activities scheduled to occur through the end of 2010, with further required study expenditures subject to future IURC proceedings. An evidentiary hearing was held on November 9, 2009, and an order is expected by the end of the second quarter of 2011.

See Note 4 to the Consolidated Financial Statements, "Regulatory Matters," for further discussion on the above in-process or potential construction projects.

Fuel Supply

USFE&G relies principally on coal and nuclear fuel for its generation of electric energy. The following table lists USFE&G's sources of power and fuel costs for the three years ended December 31, 2010.

	Generation by Source (Percent)		Cost of Delivered Fuel per Net Kilowatt-hour Generated (Cents)			
	2010 ^(e)	2009	2008	2010 ^(e)	2009	2008
Coal ^(a) Nuclear ^(b) Oil and gas ^(c)	61.5 36.3 0.9	59.6 38.5 0.4	66.9 32.1 0.7	3.04 0.52 6.77	2.88 0.48 7.71	2.59 0.44 13.47
All fuels (cost-based on weighted average)(a)(b) Hydroelectric ^(d)	98.7 1.3 100.0	98.5 1.5 100.0	99.7 0.3 100.0	2.15	1.96	1.97

- (a) Statistics related to coal generation and all fuels reflect USFE&G's 69% ownership interest in the East Bend Steam Station and 50,05% ownership interest in Unit 5 of the Gibson Steam Station.
- (b) Statistics related to nuclear generation and all fuels reflect USFE&G's 12.5% interest in the Catawba Nuclear Station through September 30, 2008 and a 19.25% ownership interest in the Catawba Nuclear Station thereafter.
- (c) Cost statistics include amounts for light-off fuel at USFE&G's coal-fired stations.
- (d) Generating figures are net of output required to replenish pumped storage facilities during off-peak periods.
- (e) In addition, Duke Energy Carolinas produced approximately 6,000 megawatt-hours (MWh) in solar generation for 2010; no fuel costs are attributed to this generation.

Coal.

USFE&G meets its coal demand in the Carolinas and Midwest through a portfolio of long-term purchase contracts and short-term spot market purchase agreements. Large amounts of coal are purchased under long-term contracts with mining operators who mine both underground and at the surface. USFE&G uses spotmarket purchases to meet coal requirements not met by long-term contracts. Expiration dates for its long-term contracts, which have various price adjustment provisions and market re-openers, range from 2011 to 2014 for the Carolinas and 2011 to 2016 for the Midwest, USFE&G expects to renew these contracts or enter into similar contracts with other suppliers for the quantities and quality of coal required as existing contracts expire, though prices will fluctuate over time as coal markets change. The coal purchased for the Carolinas is primarily produced from mines in eastern Kentucky, West Virginia and southwestern Virginia. The coal purchased for the regulated Midwest entities is primarily produced in Indiana, Illinois, and Kentucky. USFE&G has an adequate supply of coal under contract to fuel its projected 2011 operations and a significant portion of supply to fuel its projected 2012 operations.

The current average sulfur content of coal purchased by USFE&G for the Carolinas is between 1% and 2%; while the Midwest is 2%. USFE&G's scrubbers, in combination with the use of sulfur dioxide (SO $_2$) emission allowances, enable USFE&G to satisfy current SO $_2$ emission limitations for existing facilities in the Carolinas and Midwest.

Gas.

USFE&G is responsible for the purchase and the subsequent delivery of natural gas to native load customers in its Ohio and Kentucky service territories. USFE&G's natural gas procurement strategy is to buy firm natural gas supplies (natural gas intended to be available at all times) and firm interstate pipeline transportation capacity during the winter season (November through March) and during the non-heating season (April through October) through a

combination of firm supply and transportation capacity along with spot supply and interruptible transportation capacity. This strategy allows USFE&G to assure reliable natural gas supply for its high priority (non-curtailable) firm customers during peak winter conditions and provides USFE&G the flexibility to reduce its contract commitments if firm customers choose alternate gas suppliers under USFE&G customer choice/gas transportation programs. In 2010, firm supply purchase commitment agreements provided approximately 100% of the natural gas supply. These firm supply agreements feature two levels of gas supply, specifically i. base load, which is a continuous supply to meet normal demand requirements, and ii. swing load, which is gas available on a daily basis to accommodate changes in demand due primarily to changing weather conditions.

USFE&G also owns two underground caverns with a total storage capacity of 16 million gallons of liquid propane. In addition, USFE&G has access to 5.5 million gallons of liquid propane storage and product loan through a commercial services agreement with a third party. This liquid propane is used in the three propane/air peak shaving plants located in Ohio and Kentucky. Propane/air peak shaving plants vaporize the propane and mix it with natural gas to supplement the natural gas supply during peak demand periods.

USFE&G maintains natural gas procurement-price volatility mitigation programs for Duke Energy Ohio and Duke Energy Kentucky. These programs pre-arrange percentages of seasonal gas requirements for Duke Energy Ohio and Duke Energy Kentucky. Duke Energy Ohio and Duke Energy Kentucky use primarily fixed-price forward contracts and contracts with a ceiling and floor on the price. As of December 31, 2010, Duke Energy Ohio and Duke Energy Kentucky, combined, had locked in pricing for a portion of their winter 2011/2012 system load requirements.

USFE&G is also responsible for the purchase and the subsequent delivery of natural gas to the gas turbine generators to serve native electric load customers in the Duke Energy Carolinas, Duke Energy Indiana and Duke Energy Kentucky service territories. The natural gas procurement strategy is to contract with one or several suppliers who buy spot market natural gas supplies along

with firm or interruptible interstate pipeline transportation capacity for deliveries to the sites. This strategy allows for competitive pricing, flexibility of delivery, and reliable natural gas supplies to each of the natural gas plants. Many of the natural gas plants can be served by several supply zones and multiple pipelines.

Nuclear.

The industrial processes for producing nuclear generating fuel generally involve the mining and milling of uranium ore to produce uranium concentrates, the services to convert uranium concentrates to uranium hexafluoride, the services to enrich the uranium hexafluoride, and the services to fabricate the enriched uranium hexafluoride into usable fuel assemblies.

Duke Energy Carolinas has contracted for uranium materials and services to fuel the Oconee, McGuire and Catawba Nuclear Stations in the Carolinas. Uranium concentrates, conversion services and enrichment services are primarily met through a diversified portfolio of long-term supply contracts. The contracts are diversified by supplier, country of origin and pricing. Duke Energy Carolinas staggers its contracting so that its portfolio of long-term contracts covers the majority of its fuel requirements at Oconee, McGuire and Catawba in the near-term and decreasing portions of its fuel requirements over time thereafter. Due to the technical complexities of changing suppliers of fuel fabrication services, Duke Energy Carolinas generally sources these services to a single domestic supplier on a plant-by-plant basis using multi-year contracts.

Duke Energy Carolinas has entered into fuel contracts that, based on its current need projections, cover 100% of the uranium concentrates, conversion services, and enrichment services requirements of the Oconee, McGuire and Catawba Nuclear Stations through at least 2012 and cover fabrication services requirements for these plants through at least 2018. For subsequent years, a portion of the fuel requirements at Oconee, McGuire and Catawba are covered by long-term contracts. For future requirements not already covered under long-term contracts, Duke Energy Carolinas believes it will be able to renew contracts as they expire, or enter into similar contractual arrangements with other suppliers of nuclear fuel materials and services. Near-term requirements not met by long-term supply contracts have been and are expected to be fulfilled with spot market purchases.

Energy Efficiency.

Several factors have led to increased focus on energy efficiency, including environmental constraints, increasing costs of generating plants and legislative mandates regarding building codes and appliance efficiencies. As a result of these factors, Duke Energy has developed various programs designed to promote the efficient use of electricity by its customers. These programs and associated compensation mechanisms have been filled with various state commissions over the past several years.

On February 26, 2009, the NCUC approved Duke Energy Carolinas' energy efficiency programs and authorized Duke Energy Carolinas to implement its rate rider pending approval of a final compensation mechanism by the NCUC. Duke Energy Carolinas began offering energy conservation programs to North Carolina retail

customers and billing a conservation-program only rider on June 1, 2009. In October 2009, Duke Energy Carolinas also began offering demand response programs in North Carolina. On December 14, 2009, the NCUC approved the save-a-watt compensation model and, effective January 1, 2010, Duke Energy Carolinas began billing a rate rider reflecting both conservation and demand response programs. The save-a-watt programs and compensation approach in North Carolina are approved through December 31, 2013.

Duke Energy Carolinas began offering demand response and conservation programs to South Carolina retail customers effective June 1, 2009. On January 20, 2010, the PSCSC approved a save-a-watt rider for Duke Energy Carolinas' energy efficiency programs. Duke Energy Carolinas began billing this rider to retail customers February 1, 2010. The save-a-watt programs and compensation approach in South Carolina are approved through December 31, 2013.

Save-a-watt was approved by the PUCO on December 17, 2008, in conjunction with the ESP, and Duke Energy Ohio began offering programs and billing a rate rider effective January 1, 2009. Save-a-watt is approved to continue in Ohio through December 31, 2011.

On June 17, 2010, Duke Energy Indiana withdrew its request to implement the save-a-watt energy efficiency model approved by the IURC on February 10, 2010. On September 28, 2010, Duke Energy Indiana filed a petition for new energy efficiency programs to enable meeting the IURC's energy efficiency mandates. Testimony in support of the petition was filed in early November 2010, and an evidentiary hearing is scheduled to begin March 9, 2011.

On January 27, 2010, Duke Energy Kentucky withdrew the application to implement save-a-watt. Energy efficiency programs continue under Duke Energy Kentucky's existing demand-side management program.

SmartGrid and Distributed Renewable Generation Demonstration Project.

Duke Energy Indiana filed a petition and case-in-chief testimony, supporting its request to build an intelligent distribution grid in Indiana. The proposal requested approval of distribution formula rates or, in the alternative, a SmartGrid rider to recover the return on and of the capital costs of the build-out and the recovery of incremental operating and maintenance expenses and lost revenues. Duke Energy Indiana filed supplemental testimony in January 2009 to reflect the impacts of new favorable tax treatment on the cost/ benefit analysis for SmartGrid. In response to issues raised by intervenors, Duke Energy Indiana filed rebuttal testimony agreeing to slow its deployment, and agreeing to work with the parties collaboratively to design time differentiated rate and energy management system pilots. During 2009, filings by intervenors and Duke Energy Indiana have been made that address various issues related to SmartGrid. On April 16, 2010, Duke Energy Indiana filed supplemental testimony in support of a revised SmartGrid proposal. An evidentiary hearing was held in July 2010, and an IURC order is anticipated in the first half of 2011.

Duke Energy Ohio received approval to recover expenditures incurred to deploy the SmartGrid infrastructure in December 2008 in conjunction with the approval of Duke Energy Ohio's ESP filing. On

June, 30, 2009, Duke Energy Ohio filed an application to establish rates for return of its SmartGrid net costs incurred for gas and electric distribution service through the end of 2008. The rider for recovering electric SmartGrid costs was approved by the PUCO in its order approving the ESP. Duke Energy Ohio proposed its gas SmartGrid rider as part of its most recent gas distribution rate case. A Stipulation and Recommendation was entered into by Duke Energy Ohio, Staff of the PUCO, Kroger Company, and Ohio Partners for Affordable Energy, which provides for a revenue increase of \$4.2 million under the electric rider and \$590,000 under the natural gas rider. Approval of the Stipulation and Recommendation occurred in May 2010. Duke Energy Ohio filed its application for 2009 cost recovery in July 2010 and a Stipulation and Recommendation was filed on February 14, 2011, which provides for a revenue requirement increase of \$8.7 million under the electric rider and \$5 million under the gas rider. Duke Energy Ohio is awaiting a PUCO order. As part of the Stipulation and Recommendation, Duke Energy Ohio agreed to include a mid-deployment summary and review with its second quarter 2011 filing outlining its expenditures, deployment milestones, system performance levels and customer benefits in comparison to those outlined in the original plan. The PUCO has also begun an audit of the program, the results of which will be addressed in the same case.

Duke Energy Business Services was awarded a \$200 million SmartGrid investment grant from the DOE in October 2009. The original grant application was based on a scaled SmartGrid deployment in Ohio and Indiana and a distribution automation pilot in Kentucky. However, due to the regulatory activities in Indiana described above, the project was re-scoped to include a phased-in approach in Indiana and additional deployments in Kentucky, North Carolina and South Carolina. The re-scoped grant was finalized with the DOE in May 2010.

See Note 4 to the Consolidated Financial Statements, "Regulatory Matters," for additional information.

Renewable Energy.

Concerns of climate change and energy security, have sparked rising government support of renewable energy legislation at both the federal and state level. For example, the North Carolina legislation (SB 3) established a renewable energy and energy efficiency portfolio standard (REPS) for electric utilities, and in 2008, the state of Ohio also passed legislation that included renewable energy and advanced energy targets. With the passage of Senate Bill 221 (SB 221) in Ohio in 2008, Duke Energy Ohio is required to secure renewable energy and include an increasing percentage of renewables as part of its resource portfolio. The compliance percentages are based on a threeyear historical average of its Standard Service Offer load. The requirements begin at 0.25% of the baseline load from all renewable resources, including 0.004% to be specifically from solar beginning in 2009, increasing to 12.5% total renewable, with 0.5% from solar by 2024. Of these percentages, at least 50% of each resource type must come from resources located within the state of Ohio. To address this legislation, Duke Energy Ohio initiated several acquisition activities focused on meeting the specific near-term 2009, 2010 and 2011 requirements. Effective December 10, 2009, the PUCO adopted a set of reporting standards known as "Green Rules" which

will regulate energy efficiency, alternative energy generation requirements and emission reporting for activities mandated by SB 221.

The North Carolina REPS was enacted in 2007 as part of SB 3 and became effective January 1, 2008. SB 3 requires that renewable energy must equal 0.02% of retail sales beginning in 2010 and increases to 12.5% by 2021. A portion of the requirement may be met through energy efficiency programs (less than 25% until 2020 and less than 40% thereafter). A portion may also be met through purchases of unbundled out-of-state renewable energy credits (less than 25%). Duke Energy Carolinas recovers the majority of costs associated with renewable compliance through rate rider regulatory recovery; these costs apply only to North Carolina customers. REPS rider charges are statutorily capped in order to limit the impact of renewable compliance costs on customers and spending beyond the cost cap is not required.

Duke Energy Carolinas is in full compliance with these requirements.

Inventory

Generation of electricity is capital-intensive, USFE&G must maintain an adequate stock of fuel, materials and supplies in order to ensure continuous operation of generating facilities and reliable delivery to customers. As of December 31, 2010, the inventory balance for USFE&G was \$1,106 million. See Note 1 to the Consolidated Financial Statements, "Summary of Significant Accounting Policies," for additional information.

Nuclear Insurance and Decommissioning

Duke Energy Carolinas owns and operates the McGuire and Oconee Nuclear Stations and operates and has a partial ownership interest in the Catawba Nuclear Station. The McGuire and the Catawba Nuclear Stations each have two nuclear reactors and the Oconee Nuclear Station has three. Nuclear insurance includes: nuclear liability coverage; property, decontamination and premature decommissioning coverage; and business interruption and/or extra expense coverage. The other joint owners of the Catawba Nuclear Station reimburse Duke Energy Carolinas for certain expenses associated with nuclear insurance premiums per the Catawba Nuclear Station joint owner agreements. The Price-Anderson Act requires Duke Energy Carolinas to provide for public nuclear liability claims resulting from nuclear incidents to the maximum total financial protection liability, which currently is \$12.6 billion. See Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies—Nuclear Insurance," for more information.

In 2005, and again in 2009 and 2010; the NCUC and PSCSC, respectively approved a \$48 million annual amount for contributions and expense levels for decommissioning. In each of the years ended December 31, 2010, 2009 and 2008, Duke Energy Carolinas expensed \$48 million and contributed cash of \$48 million to the Nucler Decommissioning Trust Funds (NDTF) for decommissioning costs. The entire amount of these contributions were to the funds reserved for contaminated costs as contributions to the funds reserved for non-contaminated costs have been discontinued since the current estimates indicate existing funds to be sufficient to cover projected

future costs. The balance of the external NDTF was \$2,014 million as of December 31, 2010 and \$1,765 million as of December 31, 2009.

As the NCUC and the PSCSC require that Duke Energy Carolinas update its cost estimate for decommissioning its nuclear plants every five years, new site-specific nuclear decommissioning cost studies were completed in January 2009 that showed total estimated nuclear decommissioning costs, including the cost to decommission plant components not subject to radioactive contamination, of \$3 billion in 2008 dollars. This estimate includes Duke Energy Carolinas' 19.25% ownership interest in the Catawba Nuclear Station. The other joint owners of the Catawba Nuclear Station are responsible for decommissioning costs related to their ownership interests in the station. Both the NCUC and the PSCSC have allowed Duke Energy Carolinas to recover estimated decommissioning costs through retail rates over the expected remaining service periods of Duke Energy Carolinas' nuclear stations. Duke Energy Carolinas believes that the decommissioning costs being recovered through rates, when coupled with the existing fund balance and expected fund earnings, will be sufficient to provide for the cost of future decommissioning;

Duke Energy Carolinas filed these site-specific nuclear decommissioning cost studies with the NCUC and the PSCSC in April 2009. In addition to the decommissioning cost studies, a new funding study was completed and indicates the current annual funding requirement of \$48 million is sufficient to cover the estimated decommissioning costs. Duke Energy Carolinas received an order from the NCUC on its rate case filing on December 7, 2009, and from the PSCSC on Duke Energy Carolinas' rate case on January 27, 2010. Both the NCUC and the PSCSC approved the existing \$48 million annual funding level for nuclear decommissioning costs. See Note 9 to the Consolidated Financial Statements, "Asset Retirement Obligations," for more information.

After used fuel is removed from a nuclear reactor, it is cooled in a spent-fuel pool at the nuclear station. Under provisions of the Nuclear Waste Policy Act of 1982, Duke Energy Carolinas contracted with the DOE for the disposal of used nuclear fuel. The DOE failed to begin accepting used nuclear fuel on January 31, 1998, the date specified by the Nuclear Waste Policy Act and in Duke Energy's contract with the DOE. Duke Energy Carolinas will continue to safely manage its used nuclear fuel until the DOE accepts it. In 1998, Duke Energy Carolinas filed a claim with the U.S. Court of Federal Claims against the DOE related to the DOE's failure to accept commercial used nuclear fuel by the required date. Damages claimed in the lawsuit were based upon Duke Energy Carolinas' costs incurred as a result of the DOE's partial material breach of its contract, including the cost of securing additional used fuel storage capacity. On March 5, 2007, Duke Energy Carolinas and the U.S. Department of Justice reached a settlement resolving Duke Energy Carolinas' used nuclear fuel litigation against the DOE. The agreement provided for an initial payment to Duke Energy Carolinas for certain storage costs incurred through July 31, 2005, with additional amounts reimbursed annually for future storage costs.

Asbestos Related Injuries and Damages Claims

Duke Energy has experienced numerous claims for indemnification and medical reimbursements relating to damages for bodily injuries alleged to have arisen from the exposure to or use of asbestos in connection with construction and maintenance activities conducted by Duke Energy Carolinas on its electric generation plants prior to 1985. As of December 31, 2010, there were 284 asserted claims for non-malignant cases with the cumulative relief sought of up to \$69 million, and 119 asserted claims for malignant cases with the cumulative relief sought of up to \$37 million. Based on Duke Energy's experience, it is expected that the ultimate resolution of most of these claims likely will be less than the amount claimed.

Duke Energy has a third-party insurance policy to cover certain losses related to Duke Energy Carolinas' asbestos-related injuries and damages above an aggregate self insured retention of \$476 million. Reserves recorded on Duke Energy's Consolidated Balance Sheets are based upon the minimum amount in Duke Energy's best estimate of the range of loss for current and future asbestos claims through 2030, Management believes that it is possible there will be additional claims filed against Duke Energy Carolinas after 2030. In light of the uncertainties inherent in a longer-term forecast, management does not believe they can reasonably estimate the indemnity and medical costs that might be incurred after 2030 related to such potential claims. Asbestos-related loss estimates incorporate anticipated inflation, if applicable, and are recorded on an undiscounted basis. These reserves are based upon current estimates and are subject to greater uncertainty as the projection period lengthens. A significant upward or downward trend in the number of claims filed, the nature of the alleged injury, and the average cost of resolving each such claim could change management's estimated liability, as could any substantial adverse or favorable verdict at trial. A federal legislative solution, further state tort reform or structured settlement transactions could also change the estimated liability. Given the uncertainties associated with projecting matters into the future and numerous other factors outside Duke Energy's control, management believes it is reasonably possible that Duke Energy Carolinas may incur asbestos liabilities in excess of its recorded reserves.

Duke Energy Indiana and Duke Energy Ohio have also been named as defendants or co-defendants in lawsuits related to asbestos at their electric generating stations. The impact on Duke Energy's consolidated results of operations, cash flows, or financial position of these cases to date has not been material. Based on estimates under varying assumptions, concerning uncertainties, such as, among others: (i) the number of contractors potentially exposed to asbestos during construction or maintenance of Duke Energy Indiana and Duke Energy Ohio generating plants; (ii) the possible incidence of various illnesses among exposed workers and (iii) the potential settlement costs without federal or other legislation that addresses asbestos tort actions, Duke Energy estimates that the range of reasonably possible exposure in existing and future suits over the foreseeable future is not material. This estimated range of exposure may change as additional settlements occur and claims are made and more case law is established.

See Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies-Litigation-Asbestos Related Injuries and Damages Claims," for more information.

Competition

USFE&G competes in some areas with government-owned power systems, municipally owned electric systems, rural electric cooperatives and other private utilities. By statute, the NCUC and the PSCSC assign service areas outside municipalities in North Carolina and South Carolina, respectively, to regulated electric utilities and rural electric cooperatives. Substantially all of the territory comprising Duke Energy Carolinas' service area has been assigned in this manner. In unassigned areas, Duke Energy Carolinas' business remains subject to competition. A decision of the North Carolina Supreme Court limits, in some instances, the right of North Carolina municipalities to serve customers outside their corporate limits, in South Carolina, competition continues between municipalities and other electric suppliers outside the municipalities' corporate limits, subject to the regulation of the PSCSC. In Kentucky, the right of municipalities to serve customers outside corporate limits is subject to court approval. In Ohio, certified suppliers may offer retail electric generation service to residential, commercial and industrial customers. In Indiana, the state is divided into certified electric service areas for municipal utilities, rural cooperatives and investor owned utilities. There are limited circumstances where the certified electric service areas can be modified, with approval of the IURC, USFE&G also competes with other utilities and marketers in the wholesale electric business. In addition, USFE&G continues to compete with natural gas providers.

Regulation

State

The NCUC, the PSCSC, the PUCO, the IURC and the KPSC (collectively, the State Utility Commissions) approve rates for retail electric service within their respective states. In addition, the PUCO and the KPSC approve rates for retail gas distribution service within their respective states. The state utility commissions, except for the PUCO, also have authority over the construction and operation of USFE&G's generating facilities. CPCN's issued by the State Utility Commissions, as applicable, authorize USFE&G to construct and operate its electric facilities, and to sell electricity to retail and wholesale customers. Prior approval from the relevant state utility commission is required for Duke Energy's regulated operating companies to issue securities.

Duke Energy Carolinas 2009 North Carolina Rate Case.

On June 2, 2009, Duke Energy Carolinas filed an Application for Adjustment of Rates and Charges Applicable to Electric Service in North Carolina to increase its base rates. The Application was based upon a historical test year consisting of the 12 months ended December 31, 2008. On October 20, 2009, Duke Energy Carolinas entered into a settlement agreement with the North Carolina Public Staff. Two organizations representing industrial customers joined the settlement on October 21, 2009. The terms of the agreement include a base rate increase of \$315 million (or 8%) phased in primarily over

a two-year period beginning January 1, 2010. In order to mitigate the impact of the increase on customers, the agreement provides for (i) a one-year delay in the collection of financing costs related to the Cliffside modernization project until January 1, 2011; and (ii) the accelerated return of certain regulatory liabilities to customers which lowered the total impact to customer bills to an increase of 7% in the near-term. The proposed settlement includes a 10.7% return on equity and a capital structure of 52.5% equity and 47.5% long-term debt. Additionally, Duke Energy Carolinas agreed not to file another rate case before 2011 with any changes to rates taking effect no sooner than 2012. The NCUC approved the settlement agreement in full by order dated December 7, 2009. The new rates were effective January 1, 2010.

Duke Energy Carolinas 2009 South Carolina Rate Case.

On July 27, 2009, Duke Energy Carolinas filed its Application for Authority to Increase and Adjust Rates and Charges for an increase in rates and charges in South Carolina. On September 25, 2009. Duke Energy Carolinas filed a supplemental request seeking PSCSC approval of a charge to customer bills to pay for Duke Energy Carolinas' new energy efficiency efforts. Parties to the proceeding include the South Carolina Office of Regulatory Staff (ORS), the South Carolina Energy Users Committee (SCEUC), and the South Carolina Green Party. Duke Energy Carolinas, ORS, and SCEUC filed a settlement agreement on November 24, 2009, recommending, (i) a \$74 million increase in base rates, (ii) an allowed return on equity of 11% with rates set at a return on equity of 10.7% and capital structure of 53% equity, and (iii) various riders, including one that provides for the return of Demand Side Management (DSM) charges previously collected from customers over three years rather than five years, and another that provides for a storm reserve provision allowing Duke Energy Carolinas to collect \$5 million annually (up to a maximum funding level of \$50 million accumulating in reserves) to be used against large storm costs in any particular period. On January 20, 2010, the PSCSC approved the settlement agreement in full, including the cost recovery mechanism for the energy efficiency effort. The new rates were effective February 1, 2010.

Duke Energy Ohio Electric Rate Filings.

New legislation (SB 221) passed in April 2008 and signed by the Governor of Ohio on May 1, 2008 codified the PUCO's authority to approve an electric utility's generation Standard Service Offer (SSO). An SSO may include an ESP, which allows for pricing structures similar to those under the historic Rate Stabilization Plan (RSP), or a Market Rate Offer (MRO), in which pricing is determined through a competitive bidding process. On July 31, 2008, Duke Energy Ohio filed an ESP to be effective January 1, 2009. On December 17, 2008, the PUCO issued its finding and order adopting a modified Stipulation with respect to Duke Energy Ohio's ESP filing. The PUCO agreed to Duke Energy Ohio's request for a net increase in base generation revenues, before impacts of customer switching, of \$36 million, \$74 million and \$98 million in 2009, 2010 and 2011, respectively, including the recovery of expenditures incurred to deploy the SmartGrid infrastructure and the implementation of save-a-watt. See "Commercial Power" section below for additional information related to the ESP.

Duke Energy Ohio \$\$0 Filing.

On November 15, 2010, Duke Energy Ohio filed for approval of its next Standard Service Offer to replace the existing ESP that expires on December 31, 2011. The filing seeks approval of a MRO through which generation supply will ultimately procured through a competitive solicitation format. A technical conference was held November 22, 2010, and the hearing commenced on January 11, 2011. On February 23, 2011, the PUCO stated that Duke Energy Ohio did not file an application for a five-year MRO as required under Ohio statute. As a result, the PUCO ordered that the case cannot proceed as filed. Duke Energy Ohio is evaluating its options and plans to file a revised SSO in early second quarter of 2011.

For more information on rate matters, see Note 4 to the Consolidated Financial Statements, "Regulatory Matters—Rate Related Information."

Federal

The FERC approves USFE&G's cost-based rates for electric sales to certain wholesale customers. Regulations of FERC and the State Utility Commissions govern access to regulated electric and gas customer and other data by non-regulated entities, and services provided between regulated and non-regulated energy affiliates. These regulations affect the activities of non-regulated affiliates with USFE&G.

Regional Transmission Organizations. Duke Energy Ohio, Duke Energy Kentucky and Duke Energy Indiana are transmission owners in a regional transmission organization operated by the Midwest Independent Transmission System Operator, Inc. (Midwest ISO), a non-profit organization which maintains functional control over the combined transmission systems of its members. In 2005, the Midwest ISO began administering an energy market within its footprint and in January 2009 it began administering an ancillary services market. Additionally, in April 2009, the Midwest ISO began administering a voluntary capacity auction, and in June 2009, instituted a tariff based capacity requirement.

The Midwest ISO is the provider of transmission service requested on the transmission facilities under its tariff. It is responsible for the reliable operation of those transmission facilities and the regional planning of new transmission facilities. The Midwest ISO administers energy markets utilizing Locational Marginal Pricing (i.e., the energy price for the next MW may vary throughout the Midwest ISO market based on transmission congestion and energy losses) as the methodology for relieving congestion on the transmission facilities under its functional control.

On May 20, 2010, Duke Energy Kentucky filed an application with the KPSC requesting permission to transfer control of certain of its transmission assets from the Midwest ISO to PJM Interconnection, LLC (PJM). There may be significant costs associated with this transition related to Midwest ISO transmission expansion costs and exit obligations. A hearing was held on November 3, 2010, and briefs were filed by November 19, 2010. On December 22, 2010, the KPSC issued an order granting approval for the transition, subject to several conditions. On January 25, 2011, the KPSC issued an order stating that the order had been satisfied and is now unconditional. The order further requires Duke Energy Kentucky to submit to the KPSC internal procedures for the receipt and tracking of

notices from PJM regarding customer requests to participate in PJM. demand-response programs.

On June 25, 2010, Duke Energy Ohio and Duke Energy Kentucky submitted an initial filing to the FERC requesting that it issue an order by November 1, 2010 determining that the RTO realignment meets FERC standards for withdrawal from the RTO and approving the participation of Duke Energy Ohio and Duke Energy Kentucky load and resources in certain PJM reliability pricing model auctions. The FERC issued an order which approved Duke Energy Ohio and Duke Energy Kentucky's request on October 21, 2010, and authorized Duke Energy Ohio and Duke Energy Kentucky to terminate their existing obligations to the Midwest ISO, subject to certain conditions.

On December 16, 2010, FERC issued an order related to the Midwest ISO's cost allocation methodology surrounding Multi Value Projects (MVP), a type of Midwest ISO transmission expansion cost. The Midwest ISO expects that MVP will fund the costs of large transmission projects designed to bring renewable generation from the upper Midwest to load centers in the eastern portion of the Midwest ISO footprint. The order provides for the allocation of MVP costs to withdrawing transmission owners for projects approved by the Midwest ISO up to date of the withdrawing transmission owners' exit from the Midwest iSO. The basis for allocating such MVP costs is the withdrawing transmission owners' historical usage of the Midwest ISO system. The impact of this order could result in an increase in the Midwest ISO transmission expansion costs incurred by Duke Energy Ohio and Duke Energy Kentucky subsequent to a withdrawal from Midwest ISO. Duke Energy Ohio, among other parties, is seeking rehearing of the FERC MVP order.

Duke Energy Ohio is currently negotiating with various stakeholders regarding recovery of the costs associated with the exit from the Midwest ISO.

See "Other Issues" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for a discussion about potential Global Climate Change legislation and the potential impacts such legislation could have on Duke Energy's operations.

Other

USFE&G is subject to the jurisdiction of the NRC for the design, construction and operation of its nuclear generating facilities. In 2000, the NRC renewed the operating license for Duke Energy Carolinas' three Oconee nuclear units through 2033 for Units 1 and 2 and through 2034 for Unit 3. In 2003, the NRC renewed the operating licenses for all units at Duke Energy Carolinas' McGuire and Catawba stations. The two McGuire units are licensed through 2041 and 2043, respectively, while the two Catawba units are licensed through 2043. All but one of USFE&G's hydroelectric generating facilities are licensed by the FERC under Part I of the Federal Power Act, with license terms expiring from 2005 to 2036. The FERC has authority to issue new hydroelectric generating licenses. Hydroelectric facilities whose licenses expired in 2005 through 2010 are operating under annual extensions of the current license until FERC issues a new license. Other hydroelectric facilities whose licenses expire between 2011 and 2016 are in various stages of relicensing. Duke Energy expects to receive new licenses for all applicable hydroelectric

facilities with the exception of the Dillsboro Project, for which Duke Energy requested and the FERC approved license surrender. Duke Energy Carolinas has removed the Dillsboro Project dam and powerhouse as part of multi-project and multi-stakeholder agreements and Duke Energy Carolinas is continuing with stream

restoration and post-removal monitoring as requested by FERC's license surrender order.

USFE&G is subject to the jurisdiction of the U.S. Environmental Protection Agency (EPA) and state and local environmental agencies. For a discussion of environmental regulation, see "Environmental Matters" in this section.

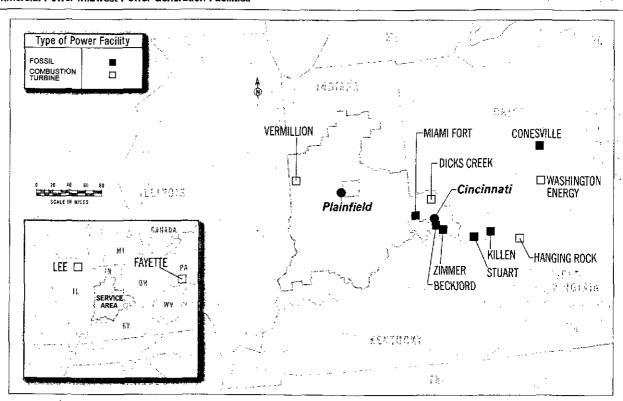
COMMERCIAL POWER

Commercial Power owns, operates and manages power plants and engages in the wholesale marketing and procurement of electric power, fuel and emission allowances related to these plants as well as other contractual positions. Commercial Power's generation operations, excluding renewable energy generation assets, consist primarily of coal-fired generation assets located in Ohio which are dedicated under the Duke Energy Ohio ESP and gas-fired non-regulated generation assets which are dispatched into wholesale markets. These assets comprise of 7,550 net MW of power

generation primarily located in the Midwestern United States. The asset portfolio has a diversified fuel mix with base-load and mid-merit coal-fired units as well as combined cycle and peaking natural gas-fired units. Effective January 1, 2009, Commercial Power's primarily coal-fired generation assets began operating under the Duke Energy Ohio ESP, which expires on December 31, 2011, and is described below. Prior to January 1, 2009, these generation assets were contracted through the RSP, which expired on December 31, 2008.

The following map shows the Commercial Power service territory and generation facilities.

Commercial Power Midwest Power Generation Facilities

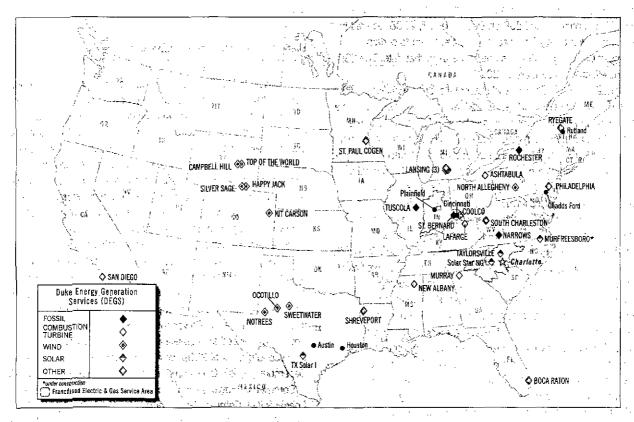


Commercial Power also has a retail sales subsidiary, Duke Energy Retail, which is certified by the PUCO as a CRES provider in Ohio. Duke Energy Retail serves retail electric customers in southwest, west central and northern Ohio with energy and other energy services at competitive rates. Due to increased levels of customer switching as a result of the competitive markets in Ohio, which is discussed further below, Duke Energy Retail has focused on acquiring customers that had previously been served by Duke Energy Ohio under the ESP, as well as those previously served by other Ohio franchised utilities.

Through DEGS, Commercial Power develops, owns and operates electric generation for large energy consumers, municipalities, utilities and industrial facilities. DEGS currently manages 4,440 MW of power generation at 28 facilities throughout the U.S. In addition, DEGS engages in the development, construction and operation of renewable energy projects. Currently, DEGS has over 5,000 MW of renewable energy projects in the development pipeline with 1,002 net MW of renewable generating capacity in operation as of December 31, 2010. DEGS is also developing transmission and biomass projects.

The following map shows the location of DEGS generation assets.

Duke Energy Generation Services — North America Power Generation Facilities and Offices



Rates and Regulation

Effective January 1, 2009, Commercial Power's primarily coalfired generation assets began operating under the Duke Energy Ohio ESP, which expires on December 31, 2011. Prior to the ESP, these generation assets had been contracted through the RSP, which expired on December 31, 2008. The ESP consists of the following discrete charges:

- Annually Adjusted Component (AAC) Rider This rider is intended to provide cost recovery primarily for certain environmental compliance expenditures. This component is avoidable (or by-passable) by all customers that switch to an alternative electric service provider.
- Fuel and Purchased Power (FPP) Rider This rider is intended to provide cost recovery for fuel, purchased power and emission allowance expenses (including carbon or energy taxes) incurred to generate or procure electricity for retail ratepayers that are provided service by Duke Energy Ohio. This component is avoidable (or by-passable) by all customers that switch to an alternative electric service provider.
- Capacity Dedication Rider This rider is intended to provide cost recovery for maintaining the generation fleet to serve the retail rate payers. This component is not avoidable (or non-by-passable) by customers that switch to an alternative electric service provider.

- System Reliability Tracker This tracker is intended to provide actual cost recovery for capacity purchases made to maintain adequate reserve margin. This component is not avoidable (or non-by-passable) by all customers that switch to an alternative electric service provider.
- Base Generation Charge This component reflects a market price for retail generation service and is not a cost-based rate.
 This component is avoidable (or by-passable) by all customers that switch to an alternative electric service provider.
- Transmission Cost Recovery Rider The generation portion
 of this rider is designed to permit Duke Energy Ohio to recover
 certain Midwest ISO charges and all FERC approved
 transmission costs allocable to retail ratepayers that are
 provided service by Duke Energy Ohio. This component is
 avoidable (or by-passable) by all customers that switch to an
 alternative electric service provider.

Commercial Power's primarily coal-fired assets, as excess capacity allows, also generate revenues through sales outside the native load customer base, and such revenue is termed wholesale.

Prior to December 17, 2008, Commercial Power did not apply regulatory accounting treatment to any of its operations due to the comprehensive electric deregulation legislation passed by the state of Ohio in 1999. In April 2008, new legislation (SB 221) was passed in Ohio and signed by the Governor of Ohio on May 1, 2008. The

new law codified the PUCO's authority to approve an electric utility's Standard Service Offer either through an ESP or a MRO, which is a price determined through a competitive bidding process. On July 31, 2008, Duke Energy Ohio filed an ESP and, with certain amendments, the ESP was approved by the PUCO on December 17, 2008. The approval of the ESP on December 17, 2008 resulted in the reapplication of regulatory accounting treatment to certain portions of Commercial Power's operations as of that date. The ESP became effective on January 1, 2009.

Under the ESP, Commercial Power bills for its retail load generation via numerous riders. SB 221 and the ESP resulted in the approval of an enhanced recovery mechanism for certain of these riders, which includes, but is not limited to, a price-to-compare fuel and purchased power rider and certain portions of a price-to-compare cost of environmental compliance rider. Accordingly, Commercial Power began applying regulatory accounting treatment to the corresponding RSP riders that enhanced the recovery mechanism for recovery under the ESP on December 17, 2008. The remaining portions of Commercial Power's Ohio retail load generation operations, revenues from which are reflected in rate riders for which the ESP does not specifically allow enhanced recovery, as well as all generation associated with wholesale operations, including Commercial Power's gas-fired generation assets, continue to not apply regulatory accounting as those operations do not meet the necessary accounting criteria. Moreover, generation remains a competitive market in Ohio and retail load customers continue to have the ability to switch to alternative suppliers for their electric generation service. As customers switch, there is a risk that some or all of the regulatory assets will not be recovered through the established riders. In assessing the probability of recovery of its regulatory assets established for its retail load generation operations, Duke Energy continues to monitor the amount of retail load customers that have switched to alternative suppliers. At December 31, 2010, management has concluded that the established regulatory assets are still probable of recovery even though there have been increased levels of customer switching.

Despite certain portions of the Ohio retail load operations not meeting the criteria for applying regulatory accounting treatment, all of Commercial Power's Ohio retail load operations' rates are subject to approval by the PUCO, and thus these operations are referred to here-in as Commercial Power's regulated operations.

Commercial Power is subject to regulation at the state level, primarily from PUCO and at the federal level, primarily from FERC. The PUCO approves prices for all retail electric generation sales by Duke Energy Ohio for its retail service territory. See "Regulation" section within USFE&G for additional information regarding the regulatory environment in Ohio.

Regulations of FERC and the PUCO govern access to regulated electric customer and other data by non-regulated entities, and services provided between regulated and non-regulated energy affiliates. These regulations affect the activities of Commercial Power.

Commercial Power is subject to the jurisdiction of the EPA and state and local environmental agencies. (For a discussion of environmental regulation, see "Environmental Matters" in this section.)

See "Other Issues" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for a discussion about potential Global Climate Change legislation and the potential impacts such legislation could have on Duke Energy's operations.

Market Environment and Competition

Similar to USFE&G's operations, the overall economic conditions have negatively impacted Commercial Power's retail volumes for all customer classes. Commercial Power competes for wholesale contracts for the purchase and sale of electricity, coal, natural gas and emission allowances. The market price of commodities and services, along with the quality and reliability of services provided, drive competition in the energy marketing business. Commercial Power's main competitors include other non-regulated generators in the Midwestern U.S., wholesale power, coal and natural gas marketers, renewable energy companies and financial institutions and hedge funds engaged in energy commodity marketing and trading.

Continuing low commodity prices have put downward pressure on power prices. The available capacity and lower prices have provided opportunities for customers in Ohio to switch generation suppliers. Competitive power suppliers have begun supplying power to current Commercial Power customers in Ohio and Commercial Power experienced an increase in customer switching beginning in the second quarter of 2009 which continued into 2010. As of December 31, 2010, customer switching levels approximated 65% of Commercial Power's Ohio retail load. However, through Duke Energy Retail, Commercial Power has been able to acquire 60% of the switched load by offering customers a choice between discounts to the ESP price or fixed price arrangements. Additionally, Duke Energy Retail has been able to acquire new customers previously served by other Ohio franchised utilities.

Fuel Supply

Commercial Power relies on coal and natural gas for its generation of electric energy.

Coal.

Commercial Power meets its coal demand through a portfolio of purchase supply contracts and spot agreements. Large amounts of coal are purchased under supply contracts with mining operators who mine both underground and at the surface. Commercial Power uses spot-market purchases to meet coal requirements not met by supply contracts. Expiration dates for its supply contracts, which have various price adjustment provisions and market re-openers, range through 2012. Commercial Power expects to renew these contracts or enter into similar contracts with other suppliers for the quantities and quality of coal required as existing contracts expire, though prices will fluctuate over time as coal markets change. The coal purchased is primarily produced in Illinois, Ohio and eastern Kentucky. Commercial Power has an adequate supply of coal to fuel its projected 2011 operations and a significant portion of supply to fuel

its projected 2012 operations. The majority of Commercial Power's coal-fired generation is equipped with flue gas desulfurization equipment. As a result, Commercial Power is able to satisfy the current emission limitations for SO_2 for existing facilities.

Gas.

Commercial Power is responsible for the purchase and the subsequent delivery of natural gas to its gas turbine generators. The majority of Commercial Power's natural gas requirements are purchased in the spot market on an as-needed basis.

INTERNATIONAL ENERGY

International Energy principally operates and manages power generation facilities and engages in sales and marketing of electric power, natural gas, and natural gas liquids outside the U.S. It conducts operations primarily through DEI and its affiliates and its activities principally target power generation in Latin America. Additionally, International Energy owns a 25% interest in NMC, a large regional producer of methanol and MTBE located in Saudi Arabia. The investment in NMC is accounted for under the equity method of accounting. International Energy has a 25% ownership interest in Attiki Gas Supply S.A. (Attiki), a natural gas distributor located in Athens, Greece, which was accounted for under the equity method of accounting through December 31, 2009. In January 2010, the counterparty to Attiki's non-recourse debt issued a notice of default due to Duke Energy's failure to make a scheduled semi-

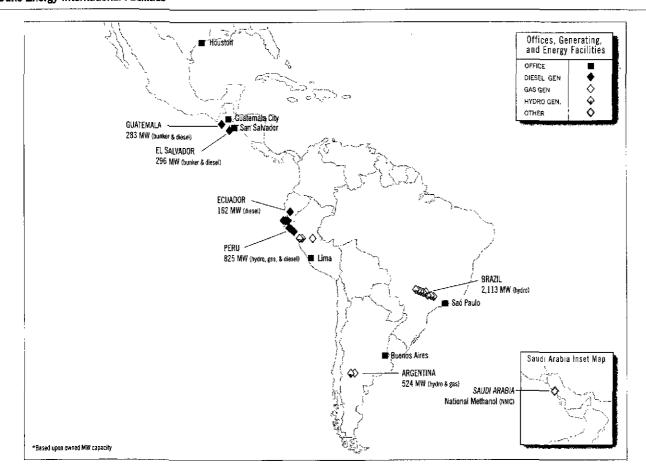
annual installment payment of principal and interest in November 2009 and following Duke Energy's December 2009 decision to abandon its investment in Attiki and the related non-recourse debt. See Note 13 to the Consolidated Financial Statements, "Investments in Unconsolidated Affiliates and Related Party Transactions," for additional information.

International Energy's customers include retail distributors, electric utilities, independent power producers, marketers and industrial/commercial companies. International Energy's current strategy is focused on optimizing the value of its current Latin American portfolio and expanding the portfolio through investment in generation opportunities in Latin America.

International Energy owns, operates or has substantial interests in 4,500 gross MW of generation facilities.

The following map shows the locations of International Energy's facilities, including its interests in non-electric generation facilities in Saudi Arabia.

Duke Energy International Facilities*



Competition and Regulation

International Energy's sales and marketing of electric power and natural gas competes directly with other generators and marketers' serving its market areas. Competitors are country and region-specific but include government-owned electric generating companies, local distribution companies with self-generation capability and other privately-owned electric generating and marketing companies. The principal elements of competition are price and availability, terms of service, flexibility and reliability of service.

A high percentage of International Energy's portfolio consists of base load hydroelectric generation facilities which compete with other forms of electric generation available to International Energy's customers and end-users, including natural gas and fuel oils. Economic activity, conservation, legislation, governmental regulations, weather, additional generation capacities and other factors affect the supply and demand for electricity in the regions served by International Energy.

International Energy's operations are subject to both countryspecific and international laws and regulations. (See "Environmental Matters" in this section.)

OTHER

The remainder of Duke Energy's operations is presented as Other, While it is not an operating segment, Other primarily includes certain unallocated corporate costs, Bison, Duke Energy's whollyowned, captive insurance subsidiary, contributions to the Duke Energy Foundation, Duke Energy's effective 50% interest in DukeNet and related telecom businesses, and DETM, which is 40% owned by Exxon Mobil Corporation and 60% owned by Duke Energy and management is currently in the process of winding down.

Bison's principal activities as a captive insurance entity include the indemnification and reinsurance of various business risks and losses, such as property, business interruption and general liability of subsidiaries and affiliates of Duke Energy. DukeNet develops, owns and operates a fiber optic communications network, primarily in the southeast U.S., serving wireless, local and long-distance communications companies, internet service providers and other businesses and organizations.

Competition and Regulation

The entities within Other are subject to the jurisdiction of the EPA and state and local environmental agencies. (For a discussion of environmental regulation, see "Environmental Matters" in this section.)

GEOGRAPHIC REGIONS

For a discussion of Duke Energy's foreign operations and certain of the risks associated with them, see "Risk Factors," "Management's Discussion and Analysis of Results of Operations and Financial Condition, Quantitative and Qualitative Disclosures About Market Risk—Foreign Currency Risk," and Notes 2 and 14 to the Consolidated Financial Statements, "Business Segments" and "Risk Management, Derivative Instruments and Hedging Activities," respectively.

EMPLOYEES

On December 31, 2010, Duke Energy had 18,440 employees. A total of 4,550 operating and maintenance employees were represented by unions.

EXECUTIVE OFFICERS OF DUKE ENERGY

Stephen G. De May	48	Senior Vice President, Investor Relations and Treasurer. Mr. De May assumed the role of Treasurer in November 2007 and in October 2009 Mr. De May assumed additional responsibility for investor relations. Prior to that, he served as Assistant Treasurer since April 2006, upon the merger of Duke Energy and Cinergy. Corp (Cinergy). Until the merger of Duke Energy and Cinergy, Mr. De May served as Vice President, Energy and Environmental Policy of Duke Energy since February 2004.
Lynn J. Good	51	Group Executive and Chief Financial Officer. Ms. Good assumed her current position in July 2009. In November 2007, Ms. Good began serving as President, Commercial Businesses. Prior to that, she served as Senior Vice President and Treasurer since December 2006; prior to that she served as Treasurer and Vice President, Financial Planning since October 2006; and prior to that she served as Vice President and Treasurer since April 2006, upon the merger of Duke Energy and Cinergy. Until the merger of Duke Energy and Cinergy, Ms. Good served as Executive Vice President and Chief Financial Officer of Cinergy from August 2005 and Vice President, Finance and Controller of Cinergy from November 2003 to August 2005.
Dhiaa M. Jamil	54	Group Executive, Chief Generation Officer and Chief Nuclear Officer. Mr. Jamil assumed his position as Chief Generation Officer in July 2009 and his position as Chief Nuclear Officer in February 2008. Prior to that he served as Senior Vice President, Nuclear Support, Duke Energy Carolinas, LLC since March 2007; and prior to that he served as Vice President, Catawba Nuclear Station, since March 2004.
Marc E. Manly	58	Group Executive, Chief Legal Officer and Corporate Secretary. Mr. Manly assumed the role of Corporate Secretary in December 2008 and assumed position of Chief Legal Officer in April 2006, upon the merger of Duke Energy and Cinergy, Until the merger of Duke Energy and Cinergy, Mr. Manly served as Executive Vice President and Chief Legal Officer of Cinergy since November 2002.
James E. Rogers	63	Chairman, President and Chief Executive Officer. Mr. Rogers assumed the role of Chief Executive Officer and President in April 2006, upon the merger of Duke Energy and Cinergy and assumed the role of Chairman on January 2, 2007. Until the merger of Duke Energy and Cinergy, Mr. Rogers served as Chairman of the Board of Cinergy since 2000 and as Chief Executive Officer of Cinergy since 1995.
B. Keith Trent	51	Group Executive and President, Commercial Businesses. Mr. Trent assumed his current position in July 2009. Prior to that he served as Group Executive and Chief Strategy, Policy and Regulatory Officer since May 2007. Prior to that he served as Group Executive and Chief Strategy and Policy Officer since October 2006 and prior to that he served as Group Executive and Chief Development Officer since April 2006, upon the merger of Duke Energy and Cinergy. Until the merger of Duke Energy and Cinergy, Mr. Trent served as Executive Vice President, General Counsel and Secretary of Duke Energy since March 2005. Prior to that he served as General Counsel, Litigation of Duke Energy from May 2002 to March 2005.
Jennifer L. Weber	. 44	Group Executive of Human Resources and Corporate Relations. Ms. Weber assumed her current position in January 2011. Prior to that she served as Senior Vice President and Chief Human Resources Officer since November 2008. Prior to that she served as Senior Vice President of Human Resources at Scripps Networks Interactive from 2005 to 2008.
Steven K. Young	52	Senior Vice President and Controller. Mr. Young assumed his current position in December 2006. Prior to that he served as Vice President and Controller since April 2006, upon the merger of Duke Energy and Cinergy. Until the merger of Duke Energy and Cinergy, Mr. Young served as Vice President and Controller of Duke Energy since June 2005. Prior to that Mr. Young served as Senior Vice President and Chief Financial Officer of Duke Energy Carolinas from March 2003 to June 2005.

Executive officers serve until their successors are duly elected.

There are no family relationships between any of the executive officers, nor any arrangement or understanding between any executive officer and any other person involved in officer selection.

GENERAL

Duke Energy Subsidiaries Overview.

Duke Energy Carolinas.

Duke Energy Carolinas generates, transmits, distributes and sells electricity in central and western North Carolina and western South Carolina. Duke Energy Carolinas is subject to the regulatory provisions of the NCUC, the PSCSC, the NRC and FERC. Duke Energy Carolinas operates one reportable business segment, Franchised Electric, which generates, transmits, distributes and sells electricity. Substantially all of Franchised Electric operations are regulated and qualify for regulatory accounting treatment. For additional information regarding this business segment, including financial information, see Note 2 to the Consolidated Financial Statements, "Business Segments."

Duke Energy Carolinas' service area covers 24,000 square miles with an estimated population of 6.6 million in central and western North Carolina and western South Carolina. Duke Energy Carolinas supplies electric service to 2.4 million residential, commercial and industrial customers over 101,400 miles of distribution lines and a 13,100 mile transmission system.

The remainder of Duke Energy Carolinas' operations is presented as Other. Although it is not considered a business segment, Other primarily consists of certain governance costs allocated by its parent, Duke Energy.

Duke Energy Ohio.

Duke Energy Ohio is a wholly-owned subsidiary of Cinergy, which is a wholly-owned subsidiary of Duke Energy. Duke Energy Ohio is a combination electric and gas public utility that provides service in the southwestern portion of Ohio and in northern Kentucky through its wholly-owned subsidiary Duke Energy Kentucky, as well as electric generation in parts of Ohio, Illinois, Indiana and Pennsylvania. Duke Energy Ohio's principal lines of business include generation, transmission and distribution of electricity, the sale of and/or transportation of natural gas, and energy marketing. Duke Energy Kentucky's principal lines of business include generation, transmission and distribution of electricity, as well as the sale of and/or transportation of natural gas. References herein to Duke Energy Ohio include Duke Energy Ohio and its subsidiaries. Duke Energy Ohio is subject to the regulatory provisions of the PUCO, the KPSC and FERC.

Duke Energy Ohio Business Segments. At December 31, 2010, Duke Energy Ohio operated two business segments, both of which are considered reportable segments under the applicable accounting rules: Franchised Electric and Gas and Commercial Power. For additional information on each of these business segments, including financial information, see Note 2 to the Consolidated Financial Statements, "Business Segments."

The following is a brief description of the nature of operations of each of Duke Energy Ohio's reportable business segments, as well as Other-

Franchised Electric and Gas. Franchised Electric and Gas consists of Duke Energy Ohio's regulated electric and gas transmission and distribution systems, including its regulated electric

generation in Kentucky. Franchised Electric and Gas plans, constructs, operates and maintains Duke Energy Ohio's transmissior and distribution systems, which generate, transmit and distribute electric energy to consumers in southwestern Ohio and northern Kentucky. Franchised Electric and Gas also transports and sells natural gas in southwestern Ohio and northern Kentucky. These electric and gas operations are subject to the rules and regulations of FERC, the PUCO and the KPSC. Substantially all of Franchised Electric and Gas' operations are regulated and, accordingly, these operations qualify for regulatory accounting treatment.

Duke Energy Ohio's Franchised Electric and Gas service area covers 3,000 square miles with an estimated population of 2.2 million in southwestern Ohio and northern Kentucky. Franchisec Electric and Gas supplies electric service to 820,000 residential, commercial and industrial customers over 19,800 miles of distribution lines and a 2,500 mile transmission system in Ohio and Kentucky. Franchised Electric and Gas provides regulated transmission and distribution services for natural gas to 500,000 customers via 7,200 miles of gas mains (gas distribution lines that serve as a common source of supply for more than one service line) and 6,000 miles of service lines. See Item 2. "Properties" for further discussion of Franchised Electric and Gas' generating facilities.

Commercial Power, Commercial Power owns, operates and manages power plants and engages in the wholesale marketing and procurement of electric power, fuel and emission allowances related to these plants, as well as other contractual positions. Commercial Power's generation operations consists of primarily coal-fired generation assets located in Ohio which are dedicated under the Duke Energy Ohio ESP and gas-fired non-regulated generation assets which are dispatched into wholesale markets. These assets are comprised of 7,550 net MW of power generation primarily located in the Midwestern United States. The asset portfolio has a diversified fuel mix with base-load and mid-merit coal-fired units as well as combined cycle and peaking natural gas-fired units. Duke Energy Ohio's Commercial Power reportable operating segment does not include the operations of DEGS or Duke Energy Retail, which is included in the Commercial Power reportable operating segment at Duke Energy. See Item 2. "Properties" for further discussion of Commercial Power's generating facilities. Through December 31, 2008, most of the generation asset output in Ohio was contracted through the Rate Stabilization Plan (RSP). Effective January 1, 2009, Commercial Power began operating under an ESP, which expires on December 31, 2011. As a result of the approval of the ESP, certain of Commercial Power's operations reapplied regulatory accounting treatment effective December 17, 2008. See Notes 1 and 4 to the Consolidated Financial Statements, "Summary of Significant Accounting Policies," and "Regulatory Matters," respectively, for a discussion of the reapplication of regulatory accounting treatment to certain of Commercial Power's operations, as well as for further discussion related to the RSP and ESP.

Duke Energy Ohio's primarily coal-fired assets, as excess capacity allows, also generate revenues through sales outside the ESP load customer base, and such revenue is termed wholesale.

In 2010 Duke Energy Ohio earned approximately 13% of its consolidated operating revenues from PJM. These revenues relate to the sale of capacity and electricity from the gas-fired non-regulated

generation assets. In 2009 and 2008 no single counterparty contributed 10% or more of consolidated operating revenue.

Other. The remainder of Duke Energy Ohio's operations is presented as Other. Although it is not considered a business segment, Other primarily consists of certain governance costs allocated by its ultimate parent, Duke Energy.

Duke Energy Indiana.

Duke Energy Indiana is a wholly-owned subsidiary of Cinergy. Duke Energy Indiana generates, transmits and distributes electricity in north central, central, and southern Indiana. Duke Energy Indiana is subject to the regulatory provisions of the IURC and FERC. Duke Energy Indiana operates one reportable business segment, Franchised Electric, which generates, transmits, distributes and sells electricity. The substantial majority of Duke Energy Indiana's operations are regulated and qualify for regulatory accounting treatment. For additional information regarding this business segment, including financial information, see Note 2 to the Consolidated Financial Statements, "Business Segments."

Duke Energy Indiana's service area covers 22,000 square miles with an estimated population of 2.94 million in north central, central, and southern Indiana. Duke Energy Indiana supplies electric service to 790,000 residential, commercial and industrial customers over 31,000 miles of distribution lines and a 5,400 mile transmission system.

The remainder of Duke Energy Indiana's operations is presented as Other. Although it is not considered a business segment, Other primarily includes certain governance costs allocated by its ultimate parent, Duke Energy.

ENVIRONMENTAL MATTERS

The Duke Energy Registrants are subject to federal, state and local laws and regulations with regard to air and water quality, hazardous and solid waste disposal and other environmental matters. Duke Energy is also subject to international laws and regulations with regard to air and water quality, hazardous and solid waste disposal and other environmental matters. Environmental laws and regulations affecting the Duke Energy Registrants include, but are not limited to:

 The Clean Air Act (CAA), as well as state laws and regulations impacting air emissions, including State Implementation Plans related to existing and new national ambient air quality standards for ozone and particulate matter. Owners and/or

- operators of air emission sources are responsible for obtaining permits and for annual compliance and reporting.
- The Clean Water Act which requires permits for facilities that discharge wastewaters into the environment.
- The Comprehensive Environmental Response, Compensation and Liability Act, which can require any individual or entity that currently owns or in the past may have owned or operated a disposal site, as well as transporters or generators of hazardous substances sent to a disposal site, to share in remediation costs.
- The Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, which requires certain solid wastes, including hazardous wastes, to be managed pursuant to a comprehensive regulatory regime.
- The National Environmental Policy Act, which requires federal agencies to consider potential environmental impacts in their decisions, including siting approvals.

See "Other Issues" section of Management's Discussion and Analysis of Financial Condition and Results of Operations for a discussion about potential Global Climate Change legislation and the potential impacts such legislation could have on the Duke Energy Registrants' operations. Additionally, other potential future environmental laws and regulations could have a significant impact on the Duke Energy Registrants' results of operations, cash flows or financial position. However, if such laws are enacted, the Duke Energy Registrants would seek appropriate regulatory recovery of costs to comply within its regulated operations.

For more information on environmental matters involving the Duke Energy Registrants, including possible liability and capital costs, see Notes 4 and 5 to the Consolidated Financial Statements, "Regulatory Matters," and "Commitments and Contingencies—Environmental," respectively. Except to the extent discussed in Note 4 to the Consolidated Financial Statements, "Regulatory Matters," and Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies," compliance with current international, federal, state and local provisions regulating the discharge of materials into the environment, or otherwise protecting the environment, is incorporated into the routine cost structure of our various business segments and is not expected to have a material adverse effect on the competitive position, consolidated results of operations, cash flows or financial position of the Duke Energy Registrants.

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ITEM 1A. RISK FACTORS.

Unless otherwise indicated, the risk factors discussed below generally relate to risks associated with all of the Duke Energy Registrants. Risks identified at the Subsidiary Registrant level are generally applicable to Duke Energy.

The Duke Energy Registrants' franchised electric revenues, earnings and results are dependent on state legislation and regulation that affect electric generation, transmission, distribution and related activities, which may limit Duke Energy's ability to recover costs.

The Duke Energy Registrants' franchised electric businesses are regulated on a cost-of-service/rate-of-return basis subject to the statutes and regulatory commission rules and procedures of North Carolina, South Carolina, Ohio, Indiana and Kentucky. If the Duke Energy Registrants' franchised electric earnings exceed the returns established by the state regulatory commissions, the Duke Energy Registrants' retail electric rates may be subject to review and possible reduction by the commissions, which may decrease the Duke Energy Registrants' future earnings. Additionally, if regulatory bodies do not allow recovery of costs incurred in providing service on a timely basis, the Duke Energy Registrants' future earnings could be negatively impacted.

The Duke Energy Registrants' businesses are subject to extensive federal regulation that will affect the Duke Energy Registrants' operations and costs.

The Duke Energy Registrants are subject to regulation by FERC, the NRC and various other federal agencies. Regulation affects almost every aspect of the Duke Energy Registrants' businesses, including. among other things, the Duke Energy Registrants' ability to: take fundamental business management actions; determine the terms and rates of the Duke Energy Registrants' transmission and distribution businesses' services; make acquisitions; issue equity or debt securities; engage in transactions between the Duke Energy Registrants' utilities and other subsidiaries and affiliates; and the ability of the operating subsidiaries to pay dividends to the Duke Energy Registrants: Changes to these regulations are ongoing, and the Duke Energy Registrants cannot predict the future course of changes in this regulatory environment or the ultimate effect that this changing regulatory environment will have on the Duke Energy . Registrants' business. However, changes in regulation (including re-regulating previously deregulated markets) can cause delays in or affect business planning and transactions and can substantially increase the Duke Energy Registrants' costs.

The Duke Energy Registrants must meet credit quality standards and there is no assurance that they and their rated subsidiaries will maintain investment grade credit ratings. If the Duke Energy Registrants or their rated subsidiaries are unable to maintain an investment grade credit rating, the Duke Energy Registrants would be required under credit agreements to provide collateral in the form of letters of credit or cash, which may materially adversely affect the Duke Energy Registrants' liquidity.

Each of the Duke Energy Registrants and their rated subsidiaries senior unsecured long-term debt is currently rated investment grade

by various rating agencies. The Duke Energy Registrants cannot be sure that the senior unsecured long-term debt of the Duke Energy Registrants or their rated subsidiaries will be rated investment grade in the future.

If the rating agencies were to rate the Duke Energy Registrants or their rated subsidiaries below investment grade, the entities' borrowing costs would increase, perhaps significantly. In addition, their potential pool of investors and funding sources would likely decrease. Further, if the Duke Energy Registrants' short-term debt rating were to fall, the entities' access to the commercial paper mark could be significantly limited. Any downgrade or other event negatively affecting the credit ratings of the Duke Energy Registrants subsidiaries could make their costs of borrowing higher or access to funding sources more limited, which in turn could increase the Duke Energy Registrants' need to provide liquidity in the form of capital contributions or loans to such subsidiaries, thus reducing the liquidit and borrowing availability of the consolidated group.

A downgrade below investment grade could also require the Duke Energy Registrants to post additional collateral in the form of letters of credit or cash under various credit agreements and trigger termination clauses in some interest rate derivative agreements, which would require cash payments. All of these events would likely reduce the Duke Energy Registrants' liquidity and profitability and could have a material adverse effect on the Duke Energy Registrants' financial position, results of operations or cash flows.

Duke Energy relies on access to short-term money markets and longer-term capital markets to finance Duke Energy's capital requirements and support Duke Energy's liquidity needs, and Duke Energy's access to those markets can be adversely affected by a number of conditions, many of which are beyond Duke Energy's control.

Duke Energy's business is financed to a large degree through debt and the maturity and repayment profile of debt used to finance investments often does not correlate to cash flows from Duke. Energy's assets. Accordingly, Duke Energy relies on access to both short-term money markets and longer-term capital markets as a source of liquidity for capital requirements not satisfied by the cash flow from Duke Energy's operations and to fund investments originally financed through debt instruments with disparate maturities. If Duke Energy is not able to access capital at competitive rates or at al!, Duke Energy's ability to finance its operations and implement its strategy and business plan as scheduled could be adversely affected. An inability to access capital may limit Duke Energy's ability to pursue improvements or acquisitions that Duke Energy may otherwise rely on for future growth.

Market disruptions may increase Duke Energy's cost of borrowing or adversely affect Duke Energy's ability to access one or more financial markets. Such disruptions could include: economic downtums; the bankruptcy of an unrelated energy company; capital market conditions generally; market prices for electricity and gas; terrorist attacks or threatened attacks on Duke Energy's facilities or unrelated energy companies; or the overall health of the energy industry.

Duke Energy maintains revolving credit facilities to provide back-up for commercial paper programs and/or letters of credit at various entities. These facilities typically include financial covenants which limit the amount of debt that can be outstanding as a percentage of the total capital for the specific entity. Failure to maintain these covenants at a particular entity could preclude Duke Energy from issuing commercial paper or Duke Energy and its affiliates from issuing letters of credit or borrowing under the revolving credit facility. Additionally, failure to comply with these financial covenants could result in Duke Energy being required to immediately pay down any outstanding amounts under other revolving credit agreements.

The Subsidiary Registrants rely on access to short-term intercompany borrowings and longer-term capital markets to finance the Subsidiary Registrants' capital requirements and support their liquidity needs, and the Subsidiary Registrants' access to those markets can be adversely affected by a number of conditions, many of which are beyond the Subsidiary Registrants control.

The Subsidiary Registrants' businesses are financed to a large degree through debt and the maturity and repayment profile of debt used to finance investments often does not correlate to cash flows from the Subsidiary Registrants' assets. Accordingly, the Subsidiary Registrants rely on access to short-term borrowings via Duke Energy's money pool arrangement and financings from longer-term capital markets as a source of liquidity for capital requirements not satisfied by the cash flow from its operations and to fund investments originally financed through debt instruments with disparate maturities. If the Subsidiary Registrants are not able to access capital at competitive rates or the Subsidiary Registrants cannot obtain short-term borrowings via the money pool arrangement, their ability to finance their operations and implement their strategy could be adversely affected.

Market disruptions may increase the Subsidiary Registrants' cost of borrowing or adversely affect the Subsidiary Registrants' ability to access one or more financial markets. Such disruptions could include: economic downturns; the bankruptcy of an unrelated energy company; capital market conditions generally; market prices for electricity and gas; terrorist attacks or threatened attacks on the Subsidiary Registrants' facilities or unrelated energy companies; or the overall health of the energy industry. Restrictions on the Subsidiary Registrants' ability to access financial markets may also affect its ability to execute its business plan as scheduled. An inability to access capital may limit the Subsidiary Registrants' ability to pursue improvements or acquisitions that it may otherwise rely on for future growth.

The Subsidiary Registrants' ultimate parent, Duke Energy, maintains revolving credit facilities to provide back-up for commercial paper programs and/or letters of credit at various entities. These facilities typically include financial covenants which limit the amount of debt that can be outstanding as a percentage of the total capital for the specific entity. Failure to maintain these covenants at either Duke Energy or the Subsidiary Registrants could preclude Duke Energy or the Subsidiary Registrants from issuing letters of credit or borrowing under the revolving credit facility.

The Duke Energy Registrants are exposed to credit risk of the customers and counterparties with whom the Duke Energy Registrants do business.

Adverse economic conditions affecting, or financial difficulties of, customers and counterparties with whom the Duke Energy Registrants do business could impair the ability of these customers and counterparties to pay for the Duke Energy Registrants' services of fulfill their contractual obligations, including loss recovery payments under insurance contracts, or cause them to delay such payments or obligations. The Duke Energy Registrants depend on these customers and counterparties to remit payments on a timely basis. Any delay or default in payment could adversely affect the Duke Energy Registrants' cash flows, financial position or results of operations.

The Duke Energy Registrants are subject to numerous environmental laws and regulations that require significant capital expenditures, can increase the Duke Energy Registrants' cost of operations, and which may impact or limit the Duke Energy Registrants' business plans, or expose the Duke Energy Registrants to environmental liabilities.

The Duke Energy Registrants are subject to numerous environmental laws and regulations affecting many aspects of the Duke Energy Registrants' present and future operations, including air emissions (such as reducing NO₂, SO₂ mercury and greenhouse gas emissions in the U.S.), water quality, wastewater discharges, solid waste and hazardous waste. These laws and regulations can result in increased capital, operating, and other costs. These laws and regulations generally require the Duke Energy Registrants to obtain and comply with a wide variety of environmental licenses, permits, inspections and other approvals. Compliance with environmental laws and regulations can require significant expenditures, including expenditures for cleanup costs and damages arising from contaminated properties, and failure to comply with environmental regulations may result in the imposition of fines, penalties and injunctive measures affecting operating assets. The steps the Duke Energy Registrants could be required to take to ensure that its facilities are in compliance could be prohibitively expensive. As a result, the Duke Energy Registrants may be required to shut down or alter the operation of their facilities, which may cause the Duke Energy Registrants to incur losses. Further, the Duke Energy Registrants' regulatory rate structure and the Duke Energy Registrants' contracts with customers may not necessarily allow the Duke Energy Registrants to recover capital costs the Duke Energy Registrants incur to comply with new environmental regulations. Also, the Duke Energy Registrants may not be able to obtain or maintain from time to time all required environmental regulatory approvals for the Duke Energy Registrants' operating assets or development projects. If there is a delay in obtaining any required environmental regulatory approvals, if the Duke Energy Registrants fail to obtain and comply with them or if environmental laws or regulations change and become more stringent, then the operation of the Duke Energy Registrants' facilities or the development of new facilities could be prevented, delayed or become subject to additional costs. Although it is not expected that the costs of complying with current

environmental regulations will have a material adverse effect on the Duke Energy Registrants' financial position, results of operations or cash flows, no assurance can be made that the costs of complying with environmental regulations in the future will not have such an effect.

The EPA has proposed new federal regulations governing the management of coal combustion by-products, including fly ash. These regulations may require the Duke Energy Registrants to make additional capital expenditures and increase the Duke Energy Registrants' operating and maintenance costs.

Additionally, potential other new environmental regulations, limiting the use of coal acquired from mountaintop removal and imposing additional requirements on water discharges associated with mountaintop removal, could require the Duke Energy Registrants to make additional capital expenditures and increase costs of fuel.

In addition, the Duke Energy Registrants are generally responsible for on-site liabilities, and in some cases off-site liabilities, associated with the environmental condition of the Duke Energy Registrants' power generation facilities and natural gas assets which the Duke Energy Registrants have acquired or developed, regardless of when the liabilities arose and whether they are known or unknown. In connection with some acquisitions and sales of assets, the Duke Energy Registrants may obtain, or be required to provide, indemnification against some environmental liabilities. If the Duke Energy Registrants incur a material liability, or the other party to a transaction fails to meet its indemnification obligations to the Duke Energy Registrants, the Duke Energy Registrants could suffer material losses.

The Duke Energy Registrants are involved in numerous legal proceedings, the outcome of which are uncertain, and resolution adverse to the Duke Energy Registrants could negatively affect the Duke Energy Registrants' financial position, results of operations or cash flows.

The Duke Energy Registrants are subject to numerous legal proceedings, including claims for damages for bodily injuries alleged to have arisen prior to 1985 from the exposure to or use of asbestos. at electric generation plants of Duke Energy Carolinas. Litigation is subject to many uncertainties and the Duke Energy Registrants cannot predict the outcome of individual matters with assurance. It is reasonably possible that the final resolution of some of the matters in which the Duke Energy Registrants are involved could require the Duke Energy Registrants to make additional expenditures, in excess of established reserves, over an extended period of time and in a range of amounts that could have a material effect on the Duke Energy Registrants' cash flows and results of operations. Similarly, it is reasonably possible that the terms of resolution could require the Duke Energy Registrants to change the Duke Energy Registrants' business practices and procedures, which could also have a material effect on the Duke Energy Registrants' cash flows, financial position or results of operations.

The Duke Energy Registrants' results of operations may be negatively affected by overall market, economic and other conditions that are beyond the Duke Energy Registrants' control.

Sustained downturns or sluggishness in the economy generally affect the markets in which the Duke Energy Registrants operate and negatively influence the Duke Energy Registrants' energy operations. Declines in demand for energy as a result of economic downturns in the Duke Energy Registrants' franchised electric service territories will reduce overall sales and lessen the Duke Energy Registrants' cash flows, especially as the Duke Energy Registrants' industrial customers reduce production and, therefore, consumption of electricity and gas. Although the Duke Energy Registrants' franchised electric and gas business is subject to regulated allowable rates of return and recovery of certain costs, such as fuel under periodic adjustment clauses, overall declines in electricity sold as a result of economic downtum or recession could reduce revenues and cash flows, thus diminishing results of operations. Additionally, prolonged economic downturns that negatively impact the Duke Energy Registrants' results of operations and cash flows could result in future material impairment charges being recorded to write-down the carrying value of certain assets, including goodwill, to their respective fair values.

The Duke Energy Registrants also sell electricity into the spot market or other competitive power markets on a contractual basis. With respect to such transactions, the Duke Energy Registrants are not guaranteed any rate of return on the Duke Energy Registrants' capital investments through mandated rates, and the Duke Energy Registrants' revenues and results of operations are likely to depend, in large part, upon prevailing market prices in the Duke Energy Registrants' regional markets and other competitive markets. These market prices may fluctuate substantially over relatively short periods of time and could reduce the Duke Energy Registrants' revenues and margins and thereby diminish the Duke Energy Registrants' results of operations.

Factors that could impact sales volumes, generation of electricity and market prices at which Duke Energy is able to sell electricity are as follows:

- weather conditions, including abnormally mild winter or summer weather that cause lower energy usage for heating or cooling purposes, respectively, and periods of low rainfall that decrease the Duke Energy Registrants' ability to operate its facilities in an economical manner;
- · supply of and demand for energy commodities;
- illiquid markets including reductions in trading volumes which result in lower revenues and earnings;
- transmission or transportation constraints or inefficiencies which impact the Duke Energy Registrants' non-regulated energy operations;
- availability of competitively priced alternative energy sources, which are preferred by some customers over electricity produced from coal, nuclear or gas plants, and of energyefficient equipment which reduces energy demand;

- natural gas, crude oil and refined products production levels and prices;
- ability to procure satisfactory levels of inventory, such as coal and uranium;
- electric generation capacity surpluses which cause the Duke Energy Registrants' non-regulated energy plants to generate and sell less electricity at lower prices and may cause some plants to become non-economical to operate; and
- capacity and transmission service into, or out of, the Duke Energy Registrants' markets.

These factors have led to industry-wide downturns that have resulted in the slowing down or stopping of construction of new power plants and announcements by the Duke Energy Registrants and other energy suppliers and gas pipeline companies of plans to sell non-strategic assets, subject to regulatory constraints, in order to boost liquidity or strengthen balance sheets. Proposed sales by other energy suppliers could increase the supply of the types of assets that the Duke Energy Registrants are attempting to sell. In addition, recent FERC actions addressing power market concerns could negatively impact the marketability of the Duke Energy Registrants' electric generation assets.

The Duke Energy Registrants' operating results may fluctuate on a seasonal and quarterly basis.

Electric power generation is generally a seasonal business. In most parts of the United States and other markets in which the Duke Energy Registrants operate, demand for power peaks during the warmer summer months, with market prices typically peaking at that time. In other areas, demand for power peaks during the winter. Further, extreme weather conditions such as heat waves or winter storms could cause these seasonal fluctuations to be more pronounced. As a result, in the future, the overall operating results of the Duke Energy Registrants' businesses may fluctuate substantially on a seasonal and quarterly basis and thus make period comparison less relevant.

Potential terrorist activities or military or other actions could adversely affect the Duke Energy Registrants' businesses.

The continued threat of terrorism and the impact of retaliatory military and other action by the United States and its allies may lead to increased political, economic and financial market instability and volatility in prices for natural gas and oil which may materially adversely affect the Duke Energy Registrants in ways the Duke Energy Registrants cannot predict at this time. In addition, future acts of terrorism and any possible reprisals as a consequence of action by the United States and its allies could be directed against companies operating in the United States or their international affiliates. Infrastructure and generation facilities such as the Duke Energy Registrants' nuclear plants could be potential targets of terrorist activities. The potential for terrorism has subjected the Duke Energy Registrants' operations to increased risks and could have a material adverse effect on the Duke Energy Registrants' businesses. In particular, the Duke Energy Registrants may experience increased

capital and operating costs to implement increased security for its plants, including its nuclear power plants under the NRC's design basis threat requirements, such as additional physical plant security, additional security personnel or additional capability following a terrorist incident.

The insurance industry has also been disrupted by these potential events. As a result, the availability of insurance covering risks the Duke Energy Registrants and the Duke Energy Registrants' competitors typically insure against may decrease. In addition, the insurance the Duke Energy Registrants are able to obtain may have higher deductibles, higher premiums, lower coverage limits and more restrictive policy terms.

Additional risks and uncertainties not currently known to the Duke Energy Registrants or that the Duke Energy Registrants currently deems to be immaterial also may materially adversely affect the Duke Energy Registrants' financial condition, results of operations or cash flows.

Duke Energy Carolinas may incur substantial costs and liabilities due to Duke Energy Carolinas' ownership and operation of nuclear generating facilities.

Duke Energy Carolinas' ownership interest in and operation of three nuclear stations subject Duke Energy Carolinas to various risks including, among other things: the potential harmful effects on the environment and human health resulting from the operation of nuclear facilities and the storage, handling and disposal of radioactive materials; limitations on the amounts and types of insurance commercially available to cover losses that might arise in connection with nuclear operations; and uncertainties with respect to the technological and financial aspects of decommissioning nuclear plants at the end of their licensed lives.

Duke Energy Carolinas' ownership and operation of nuclear generation facilities requires Duke Energy Carolinas to meet licensing and safety-related requirements imposed by the NRC. In the event of non-compliance, the NRC may increase regulatory oversight, impose fines, and/or shut down a unit, depending upon its assessment of the severity of the situation. Revised security and safety requirements promulgated by the NRC, which could be prompted by, among other things, events within or outside of Duke Energy Carolinas' control, such as a serious nuclear incident at a facility owned by a third-party, could necessitate substantial capital and other expenditures at Duke Energy Carolinas' nuclear plants, as well as assessments against Duke Energy Carolinas to cover third-party losses. In addition, if a serious nuclear incident were to occur, it could have a material adverse effect on Duke Energy Carolinas' results of operations and financial condition.

Duke Energy Carolinas' ownership and operation of nuclear generation facilities also requires Duke Energy Carolinas to maintain funded trusts that are intended to pay for the decommissioning costs of Duke Energy Carolinas' nuclear power plants. Poor investment performance of these decommissioning trusts' holdings and other factors impacting decommissioning costs could unfavorably impact Duke Energy Carolinas' liquidity and results of operations as Duke Energy Carolinas could be required to significantly increase its cash contributions to the decommissioning trusts.

The Duke Energy Registrants' plans for future expansion and modernization of the Duke Energy Registrants' generation fleet subject the Duke Energy Registrants' to risk of failure to adequately execute and manage its significant construction plans, as well as the risk of not recovering all costs or of recovering costs in an untimely manner, which could materially impact the Duke Energy Registrants' results of operations, cash flows or financial position.

During the three year period from 2011 to 2013, Duke Energy anticipates cumulative capital expenditures of \$12 billion to \$14 billion of which \$10 billion relates to its regulated USFE&G businesses. The completion of the Duke Energy Registrants' anticipated capital investment projects in existing and new generation facilities is subject to many construction and development risks, including, but not limited to, risks related to financing, obtaining and complying with terms of permits, meeting construction budgets and schedules, and satisfying operating and environmental performance standards. Moreover, the Duke Energy Registrants' ability to recover all these costs and recovering costs in a timely manner could materially impact the Duke Energy Registrants' consolidated financial position, results of operations or cash flows.

The Duke Energy Registrants' sales may decrease if the Duke Energy Registrants' are unable to gain adequate, reliable and affordable access to transmission assets.

The Duke Energy Registrants' depend on transmission and distribution facilities owned and operated by utilities and other energy companies to deliver the electricity the Duke Energy Registrants' sell to the wholesale market. FERC's power transmission regulations, as well as those of Duke Energy's international markets, require wholesale electric transmission services to be offered on an open-access, non-discriminatory basis. If transmission is disrupted, or if transmission capacity is inadequate, the Duke Energy Registrants' ability to sell and deliver products may be hindered.

The different regional power markets have changing regulatory structures, which could affect the Duke Energy Registrants' growth and performance in these regions. In addition, the independent system operators who oversee the transmission systems in regional power markets have imposed in the past, and may impose in the future, price limitations and other mechanisms to address volatility in the power markets. These types of price limitations and other mechanisms may adversely impact the profitability of the Duke Energy Registrants' wholesale power marketing business.

Competition in the unregulated markets in which Duke Energy Ohio operates may adversely affect the growth and profitability of Duke Energy Ohio's business. The impact of competition, including current legislation in Ohio, has caused customers of Duke Energy Ohio to select alternative electric generation suppliers. Such competition could result in unrecovered costs that could adversely affect Duke Energy Ohio's financial position, results of operations or cash flows.

Under current Ohio legislation, electric generation is sold in a competitive market in Ohio, and Duke Energy Ohio's native load customers have the ability to switch to alternative suppliers for their electric generation service. Competitive power suppliers have begun

supplying power to Duke Energy Ohio's current customers in Ohio, and Duke Energy Ohio has experienced an increase in customer switching in the second half of 2009 and into 2010 and 2011. These evolving market conditions may continue to impact Duke Energy Ohio's results of operations, and also may impact Duke Energy Ohio's ability to continue to apply regulatory accounting treatment to certain portions of its Commercial Power business segment. To the extent competitive pressures increase, the economics of Duke Energy Ohio's business may come under long-term pressure. Increased competition could also result in increased pressure to lower prices, including the price of electricity. Retail competition could continue to have a significant adverse financial impact on Duke Energy Ohio due to impairments of assets, a loss of retail customers, lower profit margins or increased costs of capital.

Duke Energy Ohio may also face competition from new competitors that have greater financial resources than Duke Energy Ohio does, seeking attractive opportunities to acquire or develop energy assets or energy trading operations. These new competitors may include sophisticated financial institutions, some of which are already entering the energy trading and marketing sector, and international energy players, which may enter regulated or unregulated energy businesses. Duke Energy Ohio cannot predict the extent and timing of entry by additional competitors into the electric markets. This competition may adversely affect Duke Energy Ohio's ability to make investments or acquisitions.

Increased competition resulting from deregulation or restructuring efforts in Ohio could continue to have a significant adverse impact on Duke Energy Ohio's financial position, results of operations or cash flow. Duke Energy Ohio may not be able to respond in a timely or effective manner to the many changes designed to increase competition in the electricity industry. Duke Energy Ohio cannot predict when it will be subject to changes in legislation or regulation, nor can it predict the impact of these changes on its financial position, results of operations or cash flows.

Duke Energy Ohio may be unable to secure long-term power sales agreements or transmission agreements, which could expose Duke Energy Ohio's sales to increased volatility.

In the future, Duke Energy Ohio may not be able to secure long-term power sales agreements to customers for Duke Energy Ohio's unregulated power generation facilities. If Duke Energy Ohio is unable to secure these types of agreements, Duke Energy Ohio's sales volumes would be exposed to increased volatility. Without the benefit of long-term customer power purchase agreements, Duke Energy Ohio cannot assure that it will be able to operate profitably. The inability to secure these agreements could materially adversely affect Duke Energy Ohio's results and business.

Deregulation or restructuring in the electric industry may result in increased competition and unrecovered costs that could adversely affect Duke Energy Carolinas and Duke Energy Indiana's financial position, results of operations or cash flows and Duke Energy Carolinas' and Duke Energy Indiana's utility businesses.

Increased competition resulting from deregulation or restructuring efforts, including from the Energy Policy Act of 2005,

could have a significant adverse financial impact on Duke Energy Carolinas and Duke Energy Indiana and their utility subsidiaries and consequently on Duke Energy Carolinas and Duke Energy Indiana's results of operations, financial position, or cash flows. Increased competition could also result in increased pressure to lower costs. including the cost of electricity. Retail competition and the unbundling of regulated energy and gas service could have a significant adverse financial impact on Duke Energy Carolinas and Duke Energy Indiana and their subsidiaries due to an impairment of assets, a loss of retail customers, lower profit margins or increased costs of capital. Duke Energy Carolinas and Duke Energy Indiana cannot predict the extent and timing of entry by additional competitors into the electric markets. Duke Energy Carolinas and Duke Energy Indiana cannot predict when they will be subject to changes in legislation or regulation, nor can Duke Energy Carolinas and Duke Energy Indiana predict the impact of these changes on their financial position, results of operations or cash flows.

Duke Energy's investments and projects located outside of the United States expose Duke Energy to risks related to laws of other countries, taxes, economic conditions, political conditions and policies of foreign governments. These risks may delay or reduce Duke Energy's realization of value from Duke Energy's international projects.

Duke Energy currently owns and may acquire and/or dispose of material energy-related investments and projects outside the United States. The economic, regulatory, market and political conditions in some of the countries where Duke Energy has interests or in which Duke Energy may explore development, acquisition or investment opportunities could present risks related to, among others, Duke Energy's ability to obtain financing on suitable terms, Duke Energy's customers' ability to honor their obligations with respect to projects and investments, delays in construction, limitations on Duke Energy's ability to enforce legal rights, and interruption of business, as well as risks of war, expropriation, nationalization, renegotiation, trade sanctions or nullification of existing contracts and changes in law, regulations, market rules or tax policy.

Duke Energy's investments and projects located outside of the United States expose Duke Energy to risks related to fluctuations in currency rates. These risks, and Duke Energy's activities to mitigate such risks, may adversely affect Duke Energy's cash flows and results of operations.

Duke Energy's operations and investments outside the United States expose Duke Energy to risks related to fluctuations in currency rates. As each local currency's value changes relative to the U.S. dollar—Duke Energy's principal reporting currency—the value in U.S. dollars of Duke Energy's assets and liabilities in such locality and the cash flows generated in such locality, expressed in U.S. dollars, also change. Duke Energy's primary foreign currency rate exposure is to the Brazilian Real.

Duke Energy selectively mitigates some risks associated with foreign currency fluctuations by, among other things, indexing contracts to the U.S. dollar and/or local inflation rates, hedging

through debt denominated or issued in the foreign currency and hedging through foreign currency derivatives. These efforts, however, may not be effective and, in some cases, may expose Duke Energy to other risks that could negatively affect Duke Energy's cash flows and results of operations.

Poor investment performance of the Duke Energy pension plan holdings and other factors impacting pension plan costs could unfavorably impact the Duke Energy Registrants' liquidity and results of operations.

Duke Energy's costs of providing non-contributory defined benefit pension plans are dependent upon a number of factors, such as the rates of return on plan assets, discount rates, the level of interest rates used to measure the required minimum funding levels of the plans, future government regulation and Duke Energy's required or voluntary contributions made to the plans. The Subsidiary Registrants participate in employee benefit plans sponsored by their parent, Duke Energy. The Subsidiary Registrants are allocated their proportionate share of the cost and obligations related to these plans. Without sustained growth in the pension investments over time to increase the value of Duke Energy's plan assets and depending upon the other factors impacting Duke Energy's costs as listed above, Duke Energy could be required to fund its plans with significant amounts of cash. Such cash funding obligations, and the Subsidiary Registrants' proportionate share of such cash funding obligations, could have a material impact on the Duke Energy Registrants' financial position, results of operations or cash flows.

Duke Energy may be unable to obtain the approvals required to complete its merger with Progress Energy or, in order to do so, the combined company may be required to comply with material restrictions or conditions.

On January 8, 2011, Duke Energy announced the execution of a merger agreement with Progress Energy. Before the merger may be completed, approval by the shareholders of both Duke Energy and by Progress Energy will have to be obtained. In addition, various filings must be made with the FERC and various state utility, regulatory, antitrust and other authorities in the U.S. These governmental authorities may impose conditions on the completion, or require changes to the terms, of the merger, including restrictions or conditions on the business, operations, or financial performance of the combined company following completion of the merger. These conditions or changes could have the effect of delaying completion of the merger or imposing additional costs on or limiting the revenues of the combined company following the merger, which could have a material adverse effect on the financial position, results of operations: or cash flows of the combined company and/or cause either Duke Energy or Progress Energy to abandon the merger.

Conditions imposed by governmental authorities, including restrictions or conditions on the business, operations, or financial performance of Duke Energy Carolinas following the merger could have a material adverse effect on the financial position, results of operations or cash flows of Duke Energy Carolinas.

If completed, Duke Energy's merger with Progress Energy may not achieve its intended results.

Duke Energy and Progress Energy entered into the merger agreement with the expectation that the merger would result in various benefits, including, among other things, cost savings and operating efficiencies relating to the joint dispatch of generation and combining of fuel purchasing power. Achieving the anticipated benefits of the merger is subject to a number of uncertainties, including whether the business of Progress Energy is integrated in an efficient and effective manner. Failure to achieve these anticipated benefits could result in increased costs; decreases in the amount of expected revenues generated by the combined company and diversion of management's time and energy and could have an adverse effect on the combined company's financial position, results of operations or cash flows.

Duke Energy will be subject to business uncertainties and contractual restrictions while the merger with Progress Energy is pending that could adversely affect Duke Energy's financial results.

Uncertainty about the effect of the merger with Progress Energy on employees and customers may have an adverse effect on Duke Energy. Although Duke Energy intends to take steps designed to reduce any adverse effects, these uncertainties may impair Duke Energy's ability to attract, retain and motivate key personnel until the merger is completed and for a period of time thereafter, and could cause customers, suppliers and others that deal with Duke Energy to seek to change existing business relationships.

Employee retention and recruitment may be particularly challenging prior to the completion of the merger, as employees and prospective employees may experience uncertainty about their future roles with the combined company. If, despite Duke Energy's retention and recruiting efforts, key employees depart or fail to accept employment with Duke Energy because of issues relating to the uncertainty and difficulty of integration or a desire not to remain with the combined company, Duke Energy's financial results could be affected.

The pursuit of the merger and the preparation for the integration of Progress Energy into Duke Energy may place a significant burden

on management and internal resources. The diversion of management attention away from day-to-day business concerns and any difficulties encountered in the transition and integration process could affect Duke Energy's financial position, results of operations or cash flows.

In addition, the merger agreement restricts Duke Energy, without Progress Energy's consent, from making certain acquisitions and taking other specified actions until the merger occurs or the merger agreement terminates. These restrictions may prevent Duke Energy from pursuing otherwise attractive business opportunities and making other changes to Duke Energy's business prior to completion of the merger or termination of the merger agreement.

Failure to complete the merger with Progress Energy could negatively impact Duke Energy's stock price and Duke Energy's future business and financial results

If Duke Energy's merger with Progress Energy is not completed, Duke Energy's ongoing business and financial results may be adversely affected and Duke Energy will be subject to a number of risks, including the following:

- Duke Energy may be required, under specified circumstances set forth in the Merger Agreement, to pay Progress Energy a termination fee of \$675 million;
- Duke Energy will be required to pay costs relating to the merger, including legal, accounting, financial advisory, filing and printing costs, whether or not the merger is completed; and
- matters relating to Duke Energy's merger with Progress Energy (including integration planning) may require substantial commitments of time and resources by our management, which could otherwise have been devoted to other opportunities that may have been beneficial to Duke Energy.

Duke Energy could also be subject to litigation related to any failure to complete our merger with Progress Energy. If the merger is not completed, these risks may materialize and may adversely affect Duke Energy's financial position, results of operations or cash flows.

ITEM 1B. UNRESOLVED STAFF COMMENTS.

None.

ITEM 2. PROPERTIES.

U.S. FRANCHISED ELECTRIC AND GAS

As of December 31, 2010, U.S. Franchised Electric and Gas (USFE&G) operated three nuclear generating stations with a combined owned capacity of 5,173 MW (including a 19.25% ownership in the Catawba Nuclear Station), fifteen coal-fired stations with an overall combined owned capacity of 13,454 MW, (including a 69% ownership in the East Bend Steam Station and a 50,05% ownership in Unit 5 of the Gibson Steam Station), thirty-one hydroelectric stations (including two pumped-storage facilities) with a combined owned capacity of 3,201 MW, fifteen CT stations with an overall combined owned capacity of 5,028 MW and one CC station with an owned capacity of 285 MW. In addition, USFE&G operates a solar Distributed Generation program with an approximate 9 MW of capacity. The stations are located in North Carolina, Indiana, Ohio and Kentucky. The MW displayed in the table below are based on summer capacity.

•	Total MW	Owned MW	- .		Dwnership Interest
Name	Capacity	Capacity	Fuel	Location	(percentage)
Duke Energy Carolinas:					
Oconee	2,538	2,538	Nuclear	SC	100%
Catawba ^(a)	2,258	435	Nuclear	SC	19.25
Belews Creek	2,220	2,220	Coal	NC	. 100
McGuire	2,200	2,200	Nuclear	NC	100
Marshall	2,078	2,078	Coal	NC	100
Bad Creek	1,360	1,360	Hydro	SC	100
Lincoln CT	1,267	1,267	Natural gas/Fuel oil	NC	100
Allen	1,127	1,127	Coal	NC	100
Rockingham CT	825	825	Natural gas/Fuel oil	NC	100
Cliffside	760	760	Coal	· NC	100
Jocassee	730	730	Hydro	SC	100
Mill Creek CT	596	596	Natural gas/Fuel oil	SC	100
Riverbend	454	454	Coal	NC	100
Lee	370	370	Coal	SC	100
Buck	369	369	Coal	NC	100
Cowans Ford	325	325	Hydro	NČ	100
Dan River	276	276	Ćoal	NC	100
Buzzard Roost CT	176	176	Natural gas/Fuel oil	SC	100
Keowee	152	152	Hvdro	SC	100
Lee CT	82	82	Natural gas/Fuel oil	SC	100
Riverbend CT	64	64	Natural gas/Fuel oil	NC	100
Buck CT	62	62	Natural gas/Fuel oil	NC	100
Dan River CT	48	48	Natural gas/Fuel oil	NC	100
Renewables	9	9	Solar	NC	100
Other small hydro (26 plants)	589	589	Hydro	NC/SC	100
Total Duke Energy Carolinas	20,935	19,112	·		
Duke Energy Ohio:	<u>-</u>				
East Bend ^(b)	600	414	Coal	KY	69
Woodsdale CT	462	462	Natural gas/Propane	ОН	100
Miami Fort (Unit 6)	163	163	Coal	он	100
	1,225	1,039	Codi	0,1	100
Total Duke Energy Ohio	1,225	1,039			
Duke Energy Indiana:	2 120	0.000	01	181	00
Gibson ^(c)	3,132	2,822 1,005	Coal	IN.	90
Cayuga ^(d) Wabash River ^(e)	1,005		Coal/Fuel oil	IN IN	100
	676 576	67 6 576	Coal/Fuel oil	IN	100
Madison CT	576 560	560	Natural gas	OH	100
Gallagher			Coal	IN	100
Wheatland CT	460 285	460	Natural gas	IN	100
Noblesville CC		285	Natural gas	NI NI	100
Edwardsport	160	160	Coal/Fuel oil	N	100
Henry County CT	129 99	129 99	Natural gas	IN IN	100
Cayuga CT Miami Wabash CT [®]	96	99 96	Natural gas/Fuel oil Fuel oil	IN IN	100 100
				IN	
Connersville CT Markland	86 45	86 45	Fuel oil Hydro	IN	100 100
Total Duke Energy Indiana	7,309	6,999	nyuro	HN	100
Total USFE&G	29,469	27,150			

⁽a) This generation facility is jointly owned by Duke Energy Carolinas, along with North Carolina Municipal Power Agency Number 1, North Carolina Electric Membership Corporation and Piedmont Municipal Power Agency.

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⁽b) This generation facility is jointly owned by Duke Energy Kentucky and a subsidiary of Dayton Power and Light, Inc.

⁽c) Duke Energy Indiana owns and operates Gibson Station Units 1-4 and owns 50.05% of Unit 5, but is the operator. Unit 5 is jointly owned by Duke Energy Indiana, Wabash Valley Power Association, Inc. and Indiana Municipal Power Agency.

⁽d) Includes Cayuga Internal Combustion (IC).

⁽e) Includes Wabash River IC; includes Wabash River Units 2, 3 and 5 which are not currently in operation. Although the May 2009 court order to shutdown these units was reversed in October 2010, and a court notice was filed on January 6, 2011, which allows the units to be restarted. See Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies" for further discussion.

⁽f) Includes Miami Wabash CT Urrit 4 which is currently inoperable but in the process of being retired pending approval from the Midwest ISO.

In addition, as of December 31, 2010, USFE&G owned 20,900 conductor miles of electric transmission lines, including 600 miles of 525 kilovolts (KV), 1,700 miles of 345 KV, 3,300 miles of 230 KV, 8,900 miles of 100 to 161 KV, and 6,400 miles of 13 to 69 KV. USFE&G also owned approximately 152,200 conductor miles of electric distribution lines, including 103,300 miles of overhead lines and 48,900 miles of underground lines, as of December 31, 2010 and 7,200 miles of gas mains and 6,000 miles of service lines. As of December 31, 2010, the electric transmission and distribution systems had 2,300 substations. USFE&G also owns two underground caverns with a total storage capacity of approximately 16 million gallons of liquid propane. In addition, USFE&G has access to 5.5 million gallons of liquid propane storage and product loan through a commercial services agreement with a third party. This liquid propane is used in the three propane/air peak shaving plants located in Ohio and Kentucky. Propane/air peak shaving plants vaporize the propane and mix with natural gas to supplement the natural gas supply during peak demand periods and emergencies.

As of December 31, 2010, Duke Energy Carolinas owned 13,000 conductor miles of electric transmission lines, including 600 miles of 525 kV, 2,600 miles of 230 kV, 6,700 miles of 100 to 161 kV, and 3,100 miles of 13 to 69 kV. Duke Energy Carolinas also owned approximately 101,700 conductor miles of electric distribution lines, including 66,300 miles of overhead lines and 35,400 miles of underground lines, as of December 31, 2010. As of December 31, 2010, the electric transmission and distribution systems had 1,500 substations.

As of December 31, 2010, Duke Energy Ohio owned 2,500 conductor miles of electric transmission lines, including 1,000 miles

of 345 KV, 700 miles of 100 to 161 KF, and 800 miles of 13 to 69 KV. Duke Energy Ohio also owned approximately 19,500 conductor miles of electric distribution lines, including 14,000 miles of overhead lines and 5,500 miles of underground lines, as of December 31, 2010 and approximately 7,200 miles of gas mains and services lines. As of December 31, 2010, the electric transmission and distribution systems had approximately 300 substations. In addition, Duke Energy Ohio has access to 5.5 million gallons of liquid propane storage and product loaned through a commercial services agreement with a third party. This liquid propane is used in the three propane/air peak shaving plants located in Ohio and Kentucky. Propane/air peak shaving plants vaporize the propane and mix with natural gas to supplement the natural gas supply during peak demand periods and emergencies.

As of December 31, 2010, Duke Energy Indiana owned 5,400 conductor miles of electric transmission lines, including 700 miles of 345 KV, 700 miles of 230 KV, 1,500 miles of 100 to 161 KV, and 2,500 miles of 13 to 69 KV. Duke Energy Indiana also owned approximately 31,000 conductor miles of electric distribution lines, including 23,000 miles of overhead lines and 8,000 miles of underground lines as of December 31, 2010. As of December 31, 2010, the electric transmission and distribution systems had 500 substations.

Substantially all of U.S. Franchised Electric and Gas' electric plant in service is mortgaged under the indenture relating to Duke Energy Carolinas', Duke Energy Ohio's and Duke Energy Indiana's various series of First Mortgage Bonds.

For a map showing USFE&G's properties, see "Business—U.S. Franchised Electric and Gas" earlier in this section.

COMMERCIAL POWER

The following table provides information about Commercial Power's generation portfolio as of December 31, 2010. The MW displayed in the table below are based on summer capacity.

Name	Total MW Capacity	Owned MW Capacity	Plant Type	Primary Fuel	Location	Approximate Ownership Interest (percentage)
Duke Energy Ohio:	Сараску	·	1 luit typo	Tannary Faci	LOCATION	(porcertage)
J.M. Stuarta Mal	2,340	912	Steam	Coal	ОН	39%
W.M. Zimmer ^(a)	1,300	605	Steam	Coal	OH OH	46.5
W.C. Becklord ^(a)	1,124	862	Steam	Coal	OH	76.7
Miami Fort (Units 7 and 8)(a)	1,000	640	Steam	Coal	OH OH	64
Conesville ^{(a)(b)}	780	312	Steam	Coal	ОH	40
Killen(a)(b)	600	198	Steam	Coal	ОН	33
Beckjord CT	212	212	Simple Cycle	Fuel oil	он	100
Dick's Creek	152	152	Simple Cycle	Natural gas	OH	100
Miami Fort CT	60	60	Simple Cycle	Fuel oil	ÓН	100
Total Regulated(c)	7,568	3,953				-
Hanging Rock	1,240	1,240	Combined Cycle	Natural gas	ОН	100
Lee	640	640	Simple Cycle	Natural gas	1L	100
Vermillion ^(d)	640	480	Simple Cycle	Natural gas	IN	. 75
Fayette	620	620	Combined Cycle	Natural gas	PA	100
Washington	620	620	Combined Cycle	Natural gas	OH	100
Total Unregulated	3,760	3,600	•	•		
Total Duke Energy Ohio	11,328	7,553				
Duke Energy:						
Top of the World	200	200		Wind	WY	100
Notrees	153	153		Wind	TX	100
Campbell Hill	99	99		Wind	WY	100
North Allegheny	70	70		Wind	PA	100
Ocotillo	59	59		Wind ·	TX	100
Kit Carson	51	51		Wind	CO	100
Silver Sage	42	42		Wind	WY	100
Happy Jack	29	29		Wind	WY	100
TX Solar	14	14		Solar	TX	. 100
Other small solar	. 2	2		Solar	NC	100
Total Duke Energy	719	719				
Total Commercial Power	12,047	8,272				

⁽a) These generation facilities are jointly owned by Duke Energy Ohio and subsidiaries of American Electric Power, Inc. and/or Dayton Power and Light, Inc.

In addition to the above facilities, Commercial Power owns an equity interest in the 585 MW capacity Sweetwater wind projects located in Texas. Commercial Power's share in these projects is 283 MW.

For a map showing Commercial Power's properties, see "Business—Commercial Power" earlier in this section.

⁽b) Station is not operated by Duke Energy Ohio.

⁽c) These generation facilities are dedicated under the ESP.

⁽d) This generation facility is jointly owned by Duke Energy Ohio and Wabash Valley Power Association, Inc.

INTERNATIONAL ENERGY

The following table provides information about International Energy's generation portfolio in continuing operations as of December 31, 2010.

Name	Total MW Capacity	Owned MW Capacity	Fuel	Location	Approximate Ownership Interest (percentage)
Paranapanema ^(a)	2,307	2,113	Hydro	Brazil	95%
Egenor	650	650	Hydro/Diesel	Peru	100
Cerros Colorados	576	524	Hydro/Natural Gas	Argentina	91
DEI El Salvador	328	296	Fuel Oil/Diesel	El Salvador	90
DEI Guatemala	283	283	Fuel Oil/Diesel	Guatemala	100
Electroquil	192	162	Diesel	Ecuador	85
Aguaytia	175	175	Natural Gas	Peru	100
Total	4,511	4,203			

⁽a) Includes Canoas I and II, which is jointly owned by Duke Energy and Companhia Brasileira de Aluminio.

International Energy also owns a 25% equity interest in NMC. In 2010, NMC produced approximately 900 thousand metric tons of methanol and in excess of 1 million metric tons of MTBE. Approximately 40% of methanol is normally used in the MTBE

production. For additional information and a map showing International Energy's properties, see "Business—International Energy" earlier in this section.

OTHER

Duke Energy owns approximately 4.8 million square feet of corporate, regional and district office space spread throughout its service territories in the Carolinas and the Midwest. Additionally, Duke Energy leases approximately 1.6 million square feet of office

space throughout the Carolinas, Midwest and in Houston, Texas. In February 2009, Duke Energy entered into a lease for approximately 500,000 square feet of office space in Charlotte, North Carolina that will become its new corporate headquarters.

ITEM 3. LEGAL PROCEEDINGS.

For information regarding legal proceedings, including regulatory and environmental matters, see Note 4 to the Consolidated Financial Statements, "Regulatory Matters" and Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies—Litigation" and "Commitments and Contingencies—Environmental."

Brazilian Regulatory Citations.

In September 2007, the State Environmental Agency of Parana (IAP) assessed seven fines against Duke Energy International Geracao Paranapenema S.A. (DEIGP), totaling \$15 million for failure to comply with reforestation measures allegedly required by state regulations in Brazil. On January 14, 2011, DEIGP received a notice that one of the fines was subsequently increased, on grounds that DEIGP is allegedly a repeat offender, which made the total current amount of all IAP assessments \$29 million. DEIGP filed an administrative appeal. Between June and August 2009, three of these fines, in the total amount of \$2.4 million, were judged to be

valid in the administrative courts. DEIGP challenged those administrative court rulings, in the Brazilian state court, by filing three judicial actions for annulment and also requested that its payment obligations be enjoined pending resolution on the merits. In one of the three cases, the court granted DEIGP's request for injunction. In the second case, a decision on DEIGP's request for injunction was denied; however, DEIGP filed a petition for permission to deposit the total amount of the fine in the court registry and to suspend entry of the debt in the state tax liability roster. DEIGP's petition was granted and DEIGP made a deposit of \$1.4 million, in the court registry on September 29, 2010.

Additionally, DEIGP was assessed three environmental fines by the Brazilian federal environmental enforcement agency, Brazil Institute of Environment and Renewable Natural Resources (IBAMA), totaling \$270,000 for improper maintenance of existing reforested areas. DEIGP believes that it has properly maintained all reforested areas and has challenged these assessments.

ITEM 4. REMOVED AND RESERVED.

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES.

Duke Energy's common stock is listed for trading on the New York Stock Exchange (NYSE) (ticker symbol DUK). As of February 18, 2011, there were approximately 156,368 common stockholders of record.

Common Stock Data by Quarter

		2010			2009			
		Stock Price Range ^(a)						Price
	Dividends Per Share	High	Low	Dividends Per Share	High	Low		
First Quarter	\$ 0.24	\$17.29	\$16.02	\$0.23	\$15.96	\$11.72		
Second Quarter(b)	0.485	17.14	15.47	0.47	14.83	13.31		
Third Quarter	_	18.08	15.87		16.02	14.10		
Fourth Quarter(b)	0.245	18.60	17.19	0.24	17.94	15.33		

⁽a) Stock prices represent the intra-day high and low stock price.

Duke Energy expects to continue its policy of paying regular cash dividends; however, there is no assurance as to the amount of future dividends because they depend on future earnings, capital requirements, and financial condition, and are subject to declaration by the Board of Directors.

Duke Energy's operating subsidiaries have certain restrictions on their ability to transfer funds in the form of dividends or loans to Duke Energy. See "Liquidity and Capital Resources" within "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further information regarding these restrictions and their impacts on Duke Energy's liquidity.

Securities Authorized for Issuance Under Equity Compensation Plans

Duke Energy will provide information that is responsive to this Item 5 in its definitive proxy statement or in an amendment to this Annual Report not later than 120 days after the end of the fiscal year covered by this Annual Report, in either case under the caption "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters," and possibly elsewhere therein. That information is incorporated in this Item 5 by reference.

Issuer Purchases of Equity Securities for Fourth Quarter of 2010

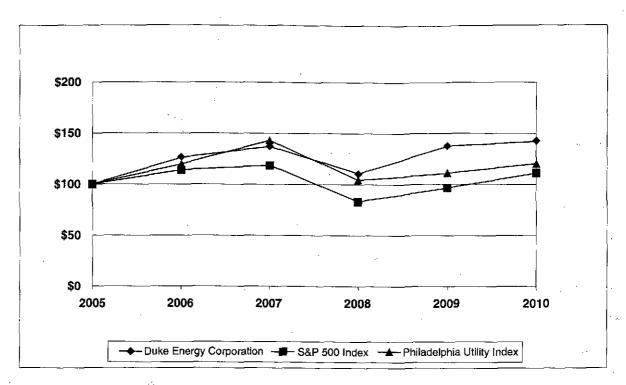
There were no repurchases of equity securities during the fourth quarter of 2010.

⁽b) Dividends paid in September 2010 and December 2010 increased from \$0,24 per share to \$0.245 per share and dividends paid in September 2009 and December 2009 increased from \$0,23 per share to \$0.24 per share.

Stock Performance Graph

The performance graph below illustrates a five year comparison of cumulative total returns based on an initial investment of \$100 in Duke Energy Corporation common stock, as compared with the Standard & Poor's (S&P) 500 Stock Index and the Philadelphia Utility index for the five-year period 2005 through 2010.

This performance chart assumes \$100 invested on December 31, 2005 in Duke Energy common stock, in the S&P 500 Stock Index and in the Philadelphia Utility Index and that all dividends are reinvested.



NYSE CEO Certification

Duke Energy has filed the certification of its Chief Executive Officer and Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 as exhibits to this Annual Report on Form 10-K for the year ended December 31, 2010. In May 2010, Duke Energy's Chief Executive Officer, as required by Section 303A.12(a) of the NYSE Listed Company Manual, certified to the NYSE that he was not aware of any violation by Duke Energy of the NYSE's corporate governance listing standards.

ITEM 6. SELECTED FINANCIAL DATA.(a)

(in millions, except per-share amounts)	2010	2009	2008	2007	2006
Statement of Operations					
Total operating revenues	\$14,272	\$12,731	\$13,207	\$12,720	\$10,607
Total operating expenses	11,964	10,518	10,765	10,222	9,210
Gains on sales of investments in commercial and multi-family real estate	_	_	_	_	201
Gains (losses) on sales of other assets and other, net	153	36	69	(5)	223
Operating income	2,461	2,249	2,511	2,493	1.821
Total other income and expenses	589		121	428	354
Interest expense	840	751	741	685	632
Income from continuing operations before income taxes	2,210	1,831	1,891	2,236	1,543
Income tax expense from continuing operations	890		616	712	450
Income from continuing operations	1,320	1,073	1,275	1,524	1,093
Income (loss) from discontinued operations, net of tax	3		1,2,6	(22)	783
Income before Extraordinary Items	1,323	1,085	1,291	1,502	1,876
Extraordinary items, net of tax	1,020	-,000	67		- 1,070
Net income	1,323	1,085	1,358	1,502	1,876
Net income (loss) attributable to noncontrolling interests	3		(4)	2,002	. 13
Net income attributable to Duke Energy Corporation	\$ 1,320		\$ 1,362	\$ 1,500	\$ 1.863
145 months distributable to Barro Energy configuration	Ψ 1,320		Ψ 1,002	\$ 1,500	Ψ 1,000
Ratio of Earnings to Fixed Charges	3.0	3.0	3.4	3.7	2.6
Common Stock Data					
Shares of common stock outstanding					
Year-end	1,329		1,272	1,262	1,257
Weighted average — basic	1,318		1,265	1,260	1,170
Weighted average — diluted	1,319	1,294	1,267	1,265	1,188
Income from continuing operations attributable to Duke Energy Corporation common					
shareholders		* 0.00	* 101	A 101	
Basic	\$ 1.00		\$ 1.01	\$ 1.21	\$ 0.92
Diluted	1.00	0.82	1.01	1.20	0.91
Income (loss) from discontinued operations attributable to Duke Energy Corporation					
common shareholders Basic	÷	φ A O 1	4 0.00	ድ ረር ስብነ	d : 0.67
Diluted	\$ —	\$ 0.01 0.01	\$ 0.02 0.01	\$ (0.02) (0.02)	\$ 0.67 0.66
Earnings per share (before extraordinary items)		0.01	0.01	(0.02)	0.00
Basic	\$ 1.00	\$ 0.83	\$ 1.03	\$ 1.19	\$ 1.59
Diluted	1.00	0.83	1.03	1.18	1.57
Earnings per share (from extraordinary items)	1.00	0.63	1.02	1.10	1.57
Basic	\$	\$ —	\$ 0.05	\$ —	\$ —
Diluted	Ψ		Ψ 0.05 0.05	Ψ	Ψ <u>·</u>
Net income attributable to Duke Energy Corporation common shareholders			0.00		
Basic	\$ 1.00	\$ 0.83	\$ 1.08	\$ 1.19	\$ 1.59
Diluted	1.00		1.07	1.18	1.57
Dividends per share ^(b)	0.97		0.90	0.86	1.26
Dividends bei sitate				5.55	2.20
Balance Sheet					
	\$59,090	\$57,040	\$53,077	\$49,686	\$68,700

⁽a) Significant transactions reflected in the results above include: 2010 and 2009 impairments of goodwill and other assets (see Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments"), 2007 spin-off of the natural gas businesses, 2006 merger with Cinergy, 2006 Crescent joint venture transaction and subsequent deconsolidation effective September 7, 2006.

⁽b) 2007 decrease due to the spin-off of the natural gas businesses to shareholders on January 2, 2007 as dividends subsequent to the spin-off were split proportionately between Duke Energy and Spectra Energy, Corp. (Spectra Energy) such that the sum of the dividends of the two stand-alone companies approximated the former total dividend of Duke Energy prior to the spin-off.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

INTRODUCTION

Duke Energy Corporation (collectively with its subsidiaries, Duke Energy) is an energy company primarily located in the Americas. Duke Energy operates in the United States (U.S.) primarily through its wholly-owned subsidiaries, Duke Energy Carolinas, LLC (Duke Energy Carolinas), Duke Energy Ohio, Inc. (Duke Energy Ohio), which includes Duke Energy Kentucky, Inc. (Duke Energy Kentucky), and Duke Energy Indiana, Inc. (Duke Energy Indiana), as well as in South America and Central America through International Energy.

When discussing Duke Energy's consolidated financial information, it necessarily includes the results of its three separate subsidiary registrants, Duke Energy Carolinas, Duke Energy Ohio and Duke Energy Indiana (collectively referred to as the Subsidiary Registrants), which, along with Duke Energy, are collectively referred to as the Duke Energy Registrants. The following combined Management's Discussion and Analysis of Financial Condition and Results of Operations is separately filed by Duke Energy, Duke Energy Carolinas, Duke Energy Ohio and Duke Energy Indiana. However, none of the registrants makes any representation as to information related solely to Duke Energy or the Subsidiary Registrants of Duke Energy other than itself.

Management's Discussion and Analysis should be read in conjunction with the Consolidated Financial Statements and Notes for the years ended December 31, 2010, 2009 and 2008.

EXECUTIVE OVERVIEW

Proposed Merger with Progress Energy, Inc.

On January 8, 2011, Duke Energy entered into an Agreement and Plan of Merger (Merger Agreement) by and among Diamond Acquisition Corporation, a North Carolina corporation and Duke Energy's wholly-owned subsidiary (Merger Sub) and Progress Energy, Inc. (Progress Energy), a North Carolina corporation. The consummation of the merger provided for in the Merger Agreement, if completed is expected to result in, among other things, Duke Energy becoming the largest U.S. electric utility in terms of enterprise value, market capitalization, electric customers, generation capacity and total assets with:

- approximately 57,000 MWs of generating capacity from a diversified mix of regional coal, nuclear, natural gas, oil and renewable power,
- more than seven million retail customers in Florida, Indiana, Kentucky, North Carolina, Ohio and South Carolina, and
- a service territory of approximately 104,000 square miles.

Upon the terms and subject to the conditions set forth in the Merger Agreement, Merger Sub will merge with and into Progress Energy with Progress Energy continuing as the surviving corporation and a wholly-owned subsidiary of Duke Energy. Pursuant to the Merger Agreement, upon the closing of the merger, each issued and

outstanding share of Progress Energy common stock will automatically be cancelled and converted into the right to receive 2.6125 shares of Duke Energy common stock, subject to appropriate adjustment for a reverse stock split of the Duke Energy common stock as contemplated in the Merger Agreement (and except that any shares of Progress Energy common stock that are owned by Progress Energy or Duke Energy, other than in a fiduciary capacity, will be cancelled without any consideration therefor). Each outstanding option to acquire, and each outstanding equity award relating to one share of Progress Energy common stock will be converted into an option to acquire, or an equity award relating to 2.6125 shares of Duke Energy common stock, as applicable, subject to the appropriate adjustment for the reverse stock split. Completion of the merger is conditioned upon, among other things, approval by the shareholders of both companies as well as expiration or termination of any applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976 and approval to the extent required by the Federal Energy Regulatory Commission (FERC), the Federal Communications Commission (FCC), the North Carolina Utilities Commission (NCUC), the Public Service Commission of South Carolina (PSCSC), the Florida Public Service Commission (FPSC), the Indiana Utility Regulatory Commission (IURC), the Kentucky Public Service Commission (KPSC), the Public Utilities Commission of Ohio (PUCO) and the Nuclear Regulatory Commission (NRC). Duke Energy is targeting completion of the merger by the end of 2011, but cannot assure completion by any particular date. The Merger Agreement contains certain termination rights for both Duke Energy and Progress Energy, and further provides for the payment of fees and expenses upon termination under specified circumstances. Further information concerning the proposed merger will be included in a joint proxy statement/prospectus contained in the registration statement on Form S-4 to be filed by Duke Energy with the Securities and Exchange Commission (SEC) in connection with the merger.

Prior to the merger, Duke Energy and Progress Energy will continue to operate as separate companies. Accordingly, except for specific references to the pending merger, the descriptions of strategy and outlook and the risks and challenges Duke Energy faces, and the discussion and analysis of results of operations and financial condition set forth below relate solely to Duke Energy. Details regarding the pending merger are discussed in Note 3 to the Consolidated Financial Statements, "Acquisitions and Dispositions of Businesses and Sales of Other Assets."

2010 Financial Results.

Net income attributable to Duke Energy was \$1,320 million for the year-ended December 31, 2010, as compared to \$1,075 million for the year ended December 31, 2009. Diluted earnings per share increased from \$0.83 per share for the year ended December 31, 2009 to \$1.00 for the year ended December 31, 2010, primarily due to the increase in net income for the year ended December 31, 2010 as compared to the same period in 2009, as described further below. Net income for both of the years ended December 31, 2010

and 2009 was impacted by goodwill and other impairment charges of \$660 million and \$413 million, respectively, primarily related to the non-regulated generation operations in the Midwest. Income from continuing operation was \$1,320 million for the year ended December 31, 2010 as compared to \$1,073 million for the same period in 2009. Total reportable segment EBIT (defined below in "Segment Results" section of Management's Discussion and Analysis of Financial Condition and Results of Operations) increased to \$3,223 million in 2010 from \$2,713 million in 2009.

See "Results of Operations" below for a detailed discussion of the consolidated results of operations, as well as a detailed discussion of EBIT results for each of Duke Energy's reportable business segments, as well as Other.

2010 Areas of Focus and Accomplishments.

In 2010, management was focused on controlling operations and maintenance expenses, maintaining operational excellence, continued modernization of infrastructure, competing effectively in Ohio and investing in renewable energy.

Controlling Operations and Maintenance Expenses.

In order to address the impact of the weakened economy on sales volumes leading into 2010 management was focused on controlling costs with the goal that operations and maintenance expenses, net of deferrals and cost recovery riders, would be flat compared to 2009, due largely to sustainable reductions achieved during 2009, as well as certain 2010 initiatives such as a voluntary severance program and office consolidation. Record temperatures and related high load demands during the year resulted in increased expenses in order to maintain Duke Energy's generation fleet and transmission and distribution systems. Due to the impact of these pressures, operations and maintenance expenses, net of deferrals and cost recovery riders, were slightly higher than 2009.

Maintaining Operational Excellence.

Duke Energy assesses operational excellence using a number of quantitative measures including but not limited to capacity factor, commercial availability, equivalent availability, system average interruption frequency index and system average interruption duration index depending on the component of the business being evaluated. During 2010 Duke Energy businesses met or exceeded most quantitative measures of operational excellence. Duke Energy's nuclear fleet demonstrated a record capacity factor at approximately 95.9%. In addition Commercial Power's non-regulated coal and gas generation assets delivered record generation volumes.

Continued Modernization of Infrastructure.

Duke Energy's strategy for meeting customer demand, while building a sustainable business that allows its customers and its shareholders to prosper in a carbon-constrained environment, includes significant commitments to renewable energy, customer energy efficiency, advanced nuclear power, advanced clean-coal and high-efficiency natural gas electric generating plants, and retirement

of older less efficient coal-fired power plants. Due to the likelihood of upcoming environmental regulations, including carbon legislation, air pollutant regulation by the U.S. Environmental Protection Agency (EPA) and coal regulation, Duke Energy has been focused on modernizing its generation fleet in preparation for a low carbon future. Duke Energy plans to invest approximately \$7 billion in four key generation fleet modernization projects with approximately 2,700 MWs of capacity within it U.S. Franchised Electric and Gas segment. During 2010, Duke Energy continued the construction of Cliffside Unit 6 in North Carolina and the Edwardsport IGCC plant in Indiana and both of these projects are approximately 80% at December 31, 2010. Both are scheduled to be placed in service during 2012. Once in service, Duke Energy will begin retiring older, less efficient coal and gas-fired units. Additionally, Duke Energy has continued construction on its 620 MW combined cycle natural gas-fired generating facilities at its existing Buck and Dan River Steam Stations. The Buck facility is approximately 74% complete and is scheduled to be placed in service in 2011. The Dan River facility is in the early stages of construction and is scheduled to be placed in service in 2012. Duke Energy invested \$1.8 billion in the above generation fleet modernization projects in 2010 and \$4.6 billion since the inception of these projects.

Competing Effectively in Ohio.

While Commercial Power's operations continue to be impacted by the competitive markets in Ohio, Duke Energy has been successful in preserving margin for its shareholders through Duke Energy Retail Sales, LLC (Duke Energy Retail). Retail customer switching levels increased to approximately 65% at December 31, 2010 from approximately 40% at December 31, 2009. However, through Duke Energy Retail, Commercial Power acquired approximately 60% of the switched load by offering customers a choice between discounts to the Electric Security Plan (ESP) price or fixed price per kWh arrangements. When factoring in the Duke Energy Retail activity, Commercial Power's net customer switching was approximately 26% at December 31, 2010 compared to 15% at December 31, 2009, although those customers acquired by Duke Energy Retail were at lower margins than customers served under the ESP. Additionally, Duke Energy Retail has been successful in acquiring new customers outside Commercial Power's ESP toad territory.

On November 15, 2010, Duke Energy Ohio filed for approval of its next Standard Service Offer (SSO) to replace the existing ESP that expires on December 31, 2011. The filing seeks approval of a Market Rate Offer (MRO) through which generation supply is ultimately procured through a competitive solicitation format.

Investing in Renewable Energy.

During 2010 Commercial Power added 267 net MW of renewable energy generation capacity, including Duke Energy's first operating solar projects, bringing its total operating renewable energy generation capacity to 1,002 net MW. Commercial Power invested \$290 million, net of grants, in its renewable energy construction program in 2010.

Non-Core Businesses.

In December 2010, Duke Energy completed the formation of a joint venture for DukeNet Communications, LLC (DukeNet) with investment funds managed by Alinda Capital Partners LLC (Alinda) and the closing of a \$150 million senior secured credit for DukeNet. Alinda acquired a 50% interest in DukeNet in exchange for \$137 million of cash. The new five-year credit facility will provide DukeNet with capital for continued expansion of its telecommunications network, future acquisitions and general corporate purposes. Duke Energy recorded a pre-tax gain of \$139 million related to the disposition of Duke Energy's 50% interest in DukeNet, as well as the re-measurement to fair value of Duke Energy's retained non-controlling interest.

In December 2010, Duke Energy completed the sale of its 30% equity investment in Q-Comm Corporation (Q-Comm) to Windstream Corp. (Windstream). The sale resulted in \$165 million in net proceeds, including \$83 million of Windstream common shares and a \$109 million pre-tax gain.

Duke Energy Objectives - 2011 and beyond.

Duke Energy will focus on obtaining approval of the merger with Progress Energy, continued modernization of infrastructure, executing on rate case filings, cost control efforts and achieving a constructive outcome to the SSO filing in Ohio.

Obtaining Approval of the Merger with Progress Energy.

Completion of the merger is conditioned upon, among other things, shareholder approval of both companies as well as expiration or termination of any applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976 and approval to the extent required by the FERC, FCC, NCUC, PSCSC, FPSC, PUCO, IURC, KPSC and the NRC. Duke Energy plans to file a registration statement on Form S-4 during the first quarter of 2011 and expects shareholder meetings for both Duke Energy and Progress Energy to be held in the second or third quarter of 2011. Duke Energy will file merger applications with the NCUC, and KPSC during the first quarter of 2011. FERC and NRC filings will be made during the first quarter of 2011. Duke Energy will file for approval of combined operational control of generation facilities with the PSCSC in the third quarter of 2011. Other required filings are expected to be made during the second quarter of 2011. Duke Energy anticipates all necessary approvals will be obtained by the end of 2011, however no assurances can be given as to the timing of the satisfaction of all closing conditions or that all required approvals will be received.

Planned and Potential Rate Cases.

The majority of future earnings are anticipated to be contributed from U.S. Franchised Electric and Gas (USFE&G), which consists of Duke Energy's regulated businesses that currently own a capacity of approximately 27,000 MW of generation. The regulated generation portfolio consists of a mix of coal, nuclear, natural gas and hydroelectric generation, with the substantial majority of all of the

sales of electricity coming from coal and nuclear generation facilities. The rate case outcomes reached in the various jurisdictions in 2009 will continue to have a positive impact on USFE&G's earnings.

Duke Energy Carolinas plans to file rate cases in North Carolina and South Carolina during 2011 and 2012. Duke Energy Indiana plans to file a rate case in 2012. Duke Energy Ohio is evaluating the need for electric distribution and gas rate cases in 2011 or 2012. Duke Energy Kentucky is evaluating the need for an electric rate case in 2011. These planned rates cases are needed to recover investments in Duke Energy's ongoing infrastructure modernization projects and operating costs. Planning for and obtaining favorable outcomes from these regulatory proceedings are a key factor in achieving Duke Energy's long-term growth assumptions.

Continued Modernization of Infrastructure.

Duke Energy anticipates total capital expenditures of \$4.5 billion to \$5 billion in 2011. The majority of this amount is expected to be spent on committed projects, including base load power plants to meet long-term growth in customer demand and to modernize the generation fleet, ongoing environmental projects, and nuclear fuel. Approximately \$2 billion to \$2.3 billion of these expenditures are principally related to Duke Energy's ongoing generation fleet modernization projects. Duke Energy is committed to adding base load capacity at a reasonable price while modernizing the current generation facilities by replacing older, less efficient plants with cleaner, more efficient plants. Duke Energy will continue to focus on managing costs related to the Edwardsport IGCC and will work for a constructive outcome related to the cost increase proceedings. In addition to its ongoing Edwardsport IGCC plant, Cliffside Unit 6 and Buck and Dan River gas-fired generation projects, Duke Energy is evaluating the potential construction of the William States Lee III nuclear power plant in Cherokee County, South Carolina. As these major generation fleet modernization projects are completed in 2011 and 2012 the level of capital spending related to system growth will begin to decline. This will provide Duke Energy with the ability to direct capital to environmental projects where it estimates that it could spend as much as \$5 billion over the next ten years.

As the majority of Duke Energy's anticipated future capital expenditures are related to its regulated operations, a risk to Duke Energy is the ability to recover costs related to such expansion in a timely manner. Energy legislation passed in North Carolina and South Carolina in 2007 provides, among other things, mechanisms for Duke Energy to recover financing costs for new nuclear or coal base load generation during the construction phase. Duke Energy has received approval for nearly \$260 million of future federal tax credits related to costs to be incurred for the modernization of Cliffside Unit 6, as well as the IGCC plant in Indiana. In addition, Duke Energy has received general assurances from the NCUC that the North Carolina allocable portion of development costs associated with the William States Lee III nuclear station will be recoverable through a future rate case proceeding as long as the costs are deemed prudent and reasonable. Through several separate orders, the NCUC and PSCSC have deemed Duke Energy's decision to incur project development and pre-construction costs for the project as reasonable and prudent through December 31, 2009 and up to an aggregate

maximum amount of \$230 million. On November 15, 2010 and January 7, 2011, Duke Energy filed amended project development applications with the NCUC and PSCSC, respectively. These applications request approval of Duke Energy's decision to continue to incur project development and pre-construction costs for the project through December 31, 2013 and up to \$459 million. Duke Energy does not anticipate beginning construction of the proposed nuclear power plant without adequate assurance of cost recovery from the state legislators or regulators. Duke Energy is seeking joint venture partners for the William States Lee III Nuclear Station by issuing options to purchase an ownership interest in the plant.

In summary, Duke Energy is coordinating its future capital expenditure requirements with regulatory initiatives in order to ensure adequate and timely cost recovery while continuing to provide low cost energy to its customers.

Cost Control Efforts.

Since the beginning of the economic downtum in 2007, Duke Energy was successful in holding operations and maintenance expenses, net of deferrals and cost recovery riders, flat through 2009. However, the record temperatures and related high load demands experienced during 2010 resulted in an increase in Duke Energy's operations and maintenance expenses, net of deferrals and cost recovery riders, in 2010. Duke Energy expects continued costs pressures in 2011 due to additional maintenance expenses related to new assets, additional planned outages at nuclear stations, employee benefit costs and inflation. As a result of these pressures, Duke Energy expects operations and maintenance expenses, net of deferrals and cost recovery riders, to increase in 2011. Duke Energy expects the increase to be modest from the beginning of the economic downtum in 2007.

Ohio SSO filing.

The current regulatory environment in Ohio makes it difficult for Duke Energy to reduce risk and earn consistent, reasonable returns on its primarily coal-fired generation portfolio in Ohio. Duke Energy believes its MRO filing best positions its primarily coal-fired generation portfolio in Ohio for the long-term under the current regulatory construct. Duke Energy's proposed MRO provides the flexibility to deliver competitive and fair rates to customers, provides mechanisms to earn more adequate returns on investments in Ohio, and better balances risks and rewards to encourage future investments in Ohio. On February 23, 2011, the PUCO stated that Duke Energy Ohio did not file an application for a five-year MRO as required under Ohio statute. As a result, the PUCO ordered that the case cannot proceed as filed. Duke Energy Ohio is evaluating its options and plans to file a revised SSO in early second quarter of 2011. In conjunction with the initial MRO filing, Duke Energy plans to file a request to transfer the primarily coal-fired generation portfolio to an affiliate of Duke Energy Ohio in order to provide more flexibility around those assets in the future.

Economic Factors for Duke Energy's Business.

Duke Energy's business model provides diversification between stable regulated businesses like USFE&G, and the traditionally highergrowth businesses like the unregulated portion of Commercial Power's operations and International Energy. Duke Energy's businesses can be negatively affected by sustained downturns or sluggishness in the economy, including low market prices of commodities, all of which are beyond Duke Energy's control, and could impair Duke Energy's ability to meet its goals for 2011 and beyond.

Declines in demand for electricity as a result of economic downturns reduce overall electricity sales and have the potential to lessen Duke Energy's cash flows, especially as industrial customers reduce production and, thus, consumption of electricity. A weakening economy could also impact Duke Energy's customer's ability to pay, causing increased delinquencies, slowing collections and lead to higher than normal levels of accounts receivables, bad debts and financing requirements. A portion of USFE&G business risk is mitigated by its regulated allowable rates of return and recovery of fuel costs under fuel adjustment clauses. The current ESP in Ohio, which expires in December 2011, also helps mitigate a portion of the risk associated with certain portions of Commercial Power's generation operations by providing mechanisms for recovery of certain costs associated with, among other things, fuel and purchased power for ESP load customers.

If negative market conditions should persist over time and estimated cash flows over the lives of Duke Energy's individual assets, including goodwill, do not exceed the carrying value of those individual assets, asset impairments may occur in the future under existing accounting rules and diminish results of operations. A change in management's intent about the use of individual assets (held for use versus held for sale) could also result in impairments or losses.

Duke Energy's 2011 goals can also be substantially at risk due to the regulation of its businesses. Duke Energy's businesses in the U.S. are subject to regulation on the federal and state level. Regulations, applicable to the electric power industry, have a significant impact on the nature of the businesses and the manner in which they operate. As noted above, Duke Energy plans to file various rate cases during 2011 and 2012. In addition, Duke Energy Indiana file a motion with the IURC proposing an updated procedural schedule to address various pending matters related to the Edwardsport IGCC. The outcome of any one or combination of these proceedings could have a significant impact on Duke Energy's earnings. New legislation and changes to regulations are ongoing, including anticipated carbon legislation, and Duke Energy cannot predict the future course of changes in the regulatory or political environment or the ultimate effect that any such future changes will have on its business.

Duke Energy's earnings are impacted by fluctuations in commodity prices. Exposure to commodity prices generates higher earnings volatility in the unregulated businesses. To mitigate these risks, Duke Energy enters into derivative instruments to effectively hedge some, but not all, known exposures.

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Additionally, Duke Energy's investments and projects located outside of the United States expose Duke Energy to risks related to laws of other countries, taxes, economic conditions, fluctuations in currency rates, political conditions and policies of foreign governments. Changes in these factors are difficult to predict and may impact Duke Energy's future results.

Duke Energy also relies on access to both short-term money markets and longer-term capital markets as a source of liquidity for

capital requirements not met by cash flow from operations. An inability to access capital at competitive rates or at all could adversely affect Duke Energy's ability to implement its strategy. Market disruptions or a downgrade of Duke Energy's credit rating may increase its cost of borrowing or adversely affect its ability to access one or more sources of liquidity. For further information related to management's assessment of Duke Energy's risk factors, see Item 1A. "Risk Factors."

RESULTS OF OPERATIONS

		Years ended December 31,						
(in millions)	2010	2009	Variance 2010 vs. 2009	2008	Variance 2009 vs. 2008			
Operating revenues Operating expenses Gains on sales of other assets and other, net	\$14,272	\$12,731	\$1,541	\$13,207	\$(476)			
	11,964	10,518	1,446	10,765	(247)			
	153	36	117	69	(33)			
Operating income Other income and expenses, net Interest expense	2,461	2,249	212	2,511	(262)			
	589	333	256	121	212			
	840	751	89	741	10			
Income from continuing operations before income taxes Income tax expense from continuing operations	2,210	1,831	379	1,891	(60)			
	890	758	132	616	142			
Income from continuing operations Income from discontinued operations, net of tax	1,320	1,073	247	1,275	(202)			
	3	12	(9)	16	(4)			
Income before extraordinary items Extraordinary items, net of tax	1,323	1,085	238 —	1,291 67	(206) (67)			
Net income	1,323	1,085	238	1,358	(273)			
Less: Net (loss) income attributable to noncontrolling interests	3	10	(7)	(4)	14			
Net income attributable to Duke Energy Corporation	\$ 1,320	\$ 1,075	\$ 245	\$ 1,362	\$(287)			

Consolidated Operating Revenues

Year Ended December 31, 2010 as Compared to December 31, 2009. Consolidated operating revenues for 2010 increased \$1,541 million compared to 2009. This change was primarily driven by the following:

- A \$1,164 million increase at USFE&G. See Operating Revenue discussion within "Segment Results" for USFE&G below for further information;
- A \$334 million increase at Commercial Power. See Operating Revenue discussion within "Segment Results" for Commercial Power below for further information; and
- A \$46 million increase at International Energy. See Operating Revenue discussion within "Segment Results" for International Energy below for further information.

Year Ended December 31, 2009 as Compared to December 31, 2008. Consolidated operating revenues for 2009 decreased \$476 million compared to 2008. This change was primarily driven by the following:

 A \$726 million decrease at USFE&G. See Operating Revenue discussion within "Segment Results" for USFE&G below for further information; and A \$27 million decrease at International Energy. See Operating Revenue discussion within "Segment Results" for International Energy below for further information.

Partially offsetting these increases was:

 A \$288 million increase at Commercial Power. See Operating Revenue discussion within "Segment Results" for Commercial Power below for further information.

Consolidated Operating Expenses

Year Ended December 31, 2010 as Compared to December 31, 2009. Consolidated operating expenses for 2010 increased \$1,446 million compared to 2009. This change was driven primarily by the following:

- A \$624 million increase at USFE&G. See Operating Expense discussion within "Segment Results" for USFE&G below for further information;
- A \$576 million increase at Commercial Power. See Operating Expense discussion within "Segment Results" for Commercial Power below for further information; and
- A \$267 million increase at Other. See Operating Expense discussion within "Segment Results" for Other below for further information.

Partially offsetting these increases was:

 A \$28 million decrease at International Energy. See Operating Expense discussion within "Segment Results" for International Energy below for further information.

Year Ended December 31, 2009 as Compared to December 31, 2008. Consolidated operating expenses for 2009 decreased \$247 million compared to 2008. This change was driven primarily by the following:

- A \$626 million decrease at USFE&G. See Operating Expense discussion within "Segment Results" for USFE&G below for further information;
- A \$65 million decrease at International Energy. See Operating Expense discussion within "Segment Results" for International Energy below for further information; and
- A \$40 million decrease at Other. See Operating Expense discussion within "Segment Results" for Other below for further information.

Partially offsetting these decreases was:

 A \$489 million increase at Commercial Power, which includes \$413 million of impairment charges in 2009 primarily related to a goodwill impairment charge associated with the non-regulated generation operations in the Midwest. See Operating Expense discussion within "Segment Results" for Commercial Power below for further information.

Consolidated Gains on Sales of Other Assets and Other, net

Consolidated gains on sales of other assets and other, net was a gain of \$153 million, \$36 million and \$69 million in 2010, 2009 and 2008, respectively. The gains in 2010 are primarily due to the \$139 million gain from the sale of a 50% ownership interest in DukeNet in the fourth quarter of 2010. The gains for 2009 and 2008 relate primarily to sales of emission allowances by USFE&G and Commercial Power.

Consolidated Operating Income

Year Ended December 31, 2010 as Compared to December 31, 2009. For 2010, consolidated operating income increased \$212 million compared to 2009. Drivers to operating income are discussed above.

Year Ended December 31, 2009 as Compared to December 31, 2008. For 2009, consolidated operating income decreased \$262 million compared to 2008. Drivers to operating income are discussed above.

Consolidated Other Income and Expenses, net

Year Ended December 31, 2010 as Compared to December 31, 2009. For 2010, consolidated other income and expenses increased \$256 million compared to 2009. This increase was primarily due to the \$109 million gain on the sale of Duke

Energy's ownership interest in Q-Comm in the fourth quarter of 2010, a higher equity component of allowance for funds used during construction (AFUDC) of \$81 million due to additional capital spending for ongoing construction projects, increased equity earnings of \$46 million primarily from International Energy's investment in National Methanol Company (NMC) and the absence of 2009 losses from its investment in Attiki Gas Supply S.A. (Attiki) and a \$26 million charge in 2009 associated with certain performance guarantees Duke Energy had issued on behalf of the Crescent JV (Crescent).

Year Ended December 31, 2009 as Compared to December 31, 2008. For 2009, consolidated other income and expenses increased \$212 million compared to 2008. This increase was primarily driven by an increase in equity earnings of \$172 million due mostly to impairment charges recorded by Crescent in 2008, of which Duke Energy's proportionate share was \$238 million, partially offset by decreased equity earnings from International Energy of \$55 million primarily related to lower contributions from its investment in National Methanol Company (NMC) and losses from its investment in Attiki. Also, the mark-to-market and investment income on investments that support benefit obligations within the captive insurance investment portfolio increased \$45 million as a result of gains in 2009 compared to losses in 2008. Additionally, foreign exchange impacts resulted in an increase of \$43 million due to favorable foreign exchange rates. Partially offsetting these increases was decreased interest income of \$53 million due primarily to lower average cash and short-term investment balances, a \$26 million charge in 2009 related to certain performance guarantees Duke Energy had issued on behalf of Crescent and an \$18 million impairment charge in 2009 to write down the carrying value of International Energy's investment in Attiki to its fair value.

Consolidated Interest Expense

Year Ended December 31, 2010 as Compared to December 31, 2009. Consolidated interest expense increased \$89 million in 2010 as compared to 2009. This increase is primarily attributable to higher debt balances, partially offset by a higher debt component of AFUDC due to increased spending on capital projects and lower interest expense related to income taxes.

Year Ended December 31, 2009 as Compared to December 31, 2008. Consolidated interest expense increased \$10 million in 2009 as compared to 2008. This increase is primarily attributable to higher debt balances, partially offset by lower average interest rates on floating rate debt and commercial paper balances.

Consolidated Income Tax Expense from Continuing Operations

Year Ended December 31, 2010 as Compared to December 31, 2009. For 2010, consolidated income tax expense from continuing operations increased \$132 million compared to 2009, primarily due to the increase in pre-tax income. The effective tax rate for the year ended December 31, 2010 was 40% compared to 41% for the year ended December 31, 2009. The effective tax rates for both 2010 and 2009 reflect the effect of goodwill impairments, which are non-deductible for tax purposes.

Year Ended December 31, 2009 as Compared to December 31, 2008. For 2009, consolidated income tax expense from continuing operations increased \$142 million compared to 2008. Although pre-tax income was lower in 2009 compared to 2008, the effective tax rate for the year ended December 31, 2009 was 41% compared to 33% for the year ended December 31, 2008 due primarily to a \$371 million non-deductible goodwill impairment charge in 2009.

Consolidated Income from Discontinued Operations, net of tax

Consolidated income from discontinued operations was income of \$3 million, \$12 million and \$16 million for 2010, 2009 and 2008, respectively. The 2008 amount is primarily comprised of Commercial Power's sale of its 480 MW natural gas-fired peaking generating station located near Brownsville, Tennessee to Tennessee Valley Authority, which resulted in a \$15 million after-tax gain.

Extraordinary Item, net of tax

The reapplication of regulatory accounting treatment to certain of Commercial Power's operations on December 17, 2008 resulted in a \$67 million after-tax (\$103 million pre-tax) extraordinary gain related to total mark-to-market losses previously recorded in earnings associated with open forward native load economic hedge contracts for fuel, purchased power and emission allowances, which the ESP allows to be recovered through a fuel and purchased power rider.

Segment Results

Management evaluates segment performance based on earnings before interest and taxes from continuing operations (excluding certain allocated corporate governance costs), after deducting amounts attributable to noncontrolling interests related to those profits (EBIT). On a segment basis, EBIT excludes discontinued operations, represents all profits from continuing operations (both operating and non-operating) before deducting interest and taxes, and is net of the amounts attributable to noncontrolling interests related to those profits. Cash, cash equivalents and short-term investments are managed centrally by Duke Energy, so interest and dividend income on those balances, as well as gains and losses on remeasurement of foreign currency denominated balances, are excluded from the segments' EBIT. Management considers segment EBIT to be a good indicator of each segment's operating performance from its continuing operations, as it represents the results of Duke Energy's ownership interest in operations without regard to financing methods or capital structures.

See Note 2 to the Consolidated Financial Statements, "Business Segments," for a discussion of Duke Energy's segment structure.

Duke Energy's segment EBIT may not be comparable to a similarly titled measure of another company because other entities may not calculate EBIT in the same manner. Segment EBIT is summarized in the following table, and detailed discussions follow.

EBIT by Business Segment

	Years Ended December 31,						
(in millions)	2010	2009	Variance 2010 vs. 2009	2008	Variance 2009 vs. 2008		
U.S. Franchised Electric and Gas	\$2,966	\$2,321	\$ 645	\$2,398	\$ (77)		
Commercial Power	(229)	27	(256)	264	(237)		
International Energy	486	365	121	411_	(46)		
Total reportable segment EBIT	3,223	2,713	510	3,073	(360)		
Other	(255)	(251)	(4)	(568)	317		
Total reportable segment EBIT and other	2,968	2,462	506	2,505	(43)		
Interest expense	(840)	(751)	(89)	(741)	10		
Interest income and other ^(a)	64	102	(38)	117	(15)		
Add back of noncontrolling interest component of reportable segment and Other EBIT	18	18		10_	8		
Consolidated earnings from continuing operations before income taxes	\$2,210	\$1,831	\$ 379	\$1,891	\$ (60)		

⁽a) Other within Interest income and other includes foreign currency transaction gains and losses and additional noncontrolling interest amounts not allocated to reportable segment and Other EBIT.

Noncontrolling interest amounts presented below includes only expenses and benefits related to EBIT of Duke Energy's joint ventures. It does not include the noncontrolling interest component related to interest and taxes of the joint ventures.

Segment EBIT, as discussed below, includes intercompany revenues and expenses that are eliminated in the Consolidated Financial Statements.

U.S. Franchised Electric and Gas

U.S. Franchised Electric and Gas includes the regulated operations of Duke Energy Carolinas, Duke Energy Indiana and Duke Energy Kentucky and certain regulated operations of Duke Energy Ohio.

	Years Ended December 31,						
(in millions, except where noted)	2010	2009	Variance 2010 vs. 2009	2008	Variance 2009 vs. 2008		
Operating revenues Operating expenses Gains on sales of other assets and other, net	\$10,597	\$ 9,433	\$1,164	\$10,159	\$ (726		
	7,887	7,263	624	7,889	(626		
	5	20	(15)	6	14		
Operating income	2,715	2,190	525 _.	2,276	(86		
Other income and expenses, net	251	131	120	122	9		
EBIT	\$ 2,966	\$ 2,321	\$ 645	\$ 2,398	\$ (77		
Duke Energy Carolinas' GWh sales(a) Duke Energy Midwest's GWh sales(a)(b) Net proportional MW capacity in operation(c)	85,441	79,830	5,611	85,476	(5,646		
	60,418	56,753	3,665	62,523	(5,770		
	26,869	26,957	(88)	27,438	(481		

⁽a) Gigawatt-hours (GWh).

⁽b) Duke Energy Ohio (Ohio transmission and distribution only), Duke Energy Indiana and Duke Energy Kentucky collectively referred to as Duke Energy Midwest within this USFE&G segment discussion.

⁽c) Megawatt (MW).

The following table shows the percent changes in GWh sales and average number of customers for Duke Energy Carolinas. The below percentages represent billed sales only for the periods presented and are not weather normalized.

Increase (decrease) over prior year	2010	2009	2008
Residential sales ^(a)	10.2%	(0.2)%	(0.5)%
General service sales(a)	3.7%	(1.1)%	(0.5)%
Industrial sales(a)	7.4%	(15.2)%	(5.5)%
Wholesale power sales	12.2%	(31.6)%	11.9%
Total Duke Energy Carolinas' sales(b)	7.0%	(6.6)%	(1.3)%
Average number of customers	0.5%	0.5%	1.5%

- (a) Major components of Duke Energy Carolinas' retail sales.
- (b) Consists of all components of Duke Energy Carolinas' sales, including retail sales, and wholesale sales to incorporated municipalities and to public and private utilities and power marketers.

The following table shows the percent changes in GWh sales and average number of customers for Duke Energy Midwest. The below percentages represent billed sales only for the periods presented and are not weather normalized.

Increase (decrease) over prior year	2010	2009	2008
increase (decrease) over phot year	2010	2003	2000
Residential sales(a)	8.2%	(4.3)%	(3.0)%
General service sales(a)	2.7%	(3.5)%	(1.2)%
Industrial sales(a)	10.4%	(15.0)%	(6.5)%
Wholesale power sales	2.1%	(20.8)%	1.5%
Total Duke Energy Midwest's sales(b)	6.5%	(9.2)%	(3.2)%
Average number of customers	0.4%	(0.3)%	0.3%

- (a) Major components of Duke Energy Midwest's retail sales.
- (b) Consists of all components of Duke Energy Midwest's sales, including retail sales, and wholesale sales to incorporated municipalities and to public and private utilities and power marketers.

Year Ended December 31, 2010 as Compared to December 31, 2009

Operating Revenues.

The increase was driven primarily by:

- A \$374 million increase in net retail pricing and rate riders primarily due to new retail base rates implemented in North Carolina and South Carolina in the first quarter of 2010 resulting from the 2009 rate cases, an Ohio electric distribution rate increase in July 2009, and a Kentucky gas rate increase in January 2010;
- A \$308 million increase in sales to retail customers due to favorable weather conditions in 2010 compared to 2009. For the Carolinas and Midwest, weather statistics for both heating degree days and cooling degree days in 2010 were favorable compared to 2009. The year 2010 had the most cooling degree days on record in the Duke Energy Carolinas' service area (dating back to 1961);
- A \$282 million increase in fuel revenues (including emission allowances) driven primarily by increased demand from electric retail customers resulting from favorable weather conditions, and higher fuel rates for electric retail customers in North Carolina, partially offset by lower fuel rates for electric retail customers in the Midwest and South Carolina, and lower natural gas fuel rates in Ohio and Kentucky. Fuel revenues represent sales to retail and wholesale customers;

- A \$54 million net increase in wholesale power revenues, net of sharing, primarily due to increases in charges for capacity, increased sales volumes due to weather conditions in 2010 and the addition of new customers served under long-term contracts; and
- A \$40 million increase in weather adjusted sales volumes to electric retail customers reflecting increased demand, primarily in the industrial sector, and slight growth in the number of residential and general service electric customers in the USFE&G service territory. The number of electric residential customers in 2010 has increased by approximately 10,000 in the Carolinas and by approximately 7,000 in the Midwest compared to 2009.

Operating Expenses.

The increase was driven primarily by:

- A \$315 million increase in fuel expense (including purchased power and natural gas purchases for resale) primarily due to higher volume of coal and gas used in electric generation resulting from favorable weather conditions, and higher coal prices, partially offset by lower natural gas prices to full-service retail customers;
- A \$162 million increase in operating and maintenance expenses primarily due to costs related to the implementation of the save-a-watt program, higher customer service operations costs, higher benefit costs, higher nuclear, power and gas delivery maintenance costs, higher outage costs at fossil generation stations, and the disallowance in 2010 of a portion of previously deferred costs in Ohio related to the 2008 Hurricane Ike wind storm, partially offset by overall lower storm costs, including the establishment of a regulatory asset to defer previously recognized costs related to an ice storm in Indiana in early 2009;
- A \$96 million increase in depreciation and amortization due primarily to increases in depreciation as a result of additional capital spending and amortization of regulatory assets; and
- A \$44 million disallowance charge related to the Edwardsport IGCC plant that is currently under construction. See Note 4 to the Consolidated Financial Statements, "Regulatory Matters," for additional information.

Gains on Sales of Other Assets and Other, net.

The decrease is attributable primarily to lower net gains on sales of emission allowances in 2010 compared to 2009.

Other Income and Expenses, net.

The increase resulted primarily from a higher equity component of AFUDC from additional capital spending for increased construction expenditures related to new generation and higher deferred returns.

EBIT.

As discussed above, the increase resulted primarily from overall net higher retail pricing and rate riders, favorable weather, higher

equity component of AFUDC, higher wholesale power revenues, and higher weather adjusted sales volumes. These positive impacts were partially offset by higher operating and maintenance expenses, increased depreciation and amortization, and the disallowance charge related to the Edwardsport IGCC plant that is currently under construction.

Matters Impacting Future U.S. Franchised Electric and Gas Results

Results of USFE&G are impacted by the completion of its major generation fleet modemization projects. See Note 4 to the Consolidated Financial Statements, "Regulatory Matters," for a discussion of the significant increase in the estimated cost of the 618 MW integrated gasification combined cycle (IGCC) plant at Duke Energy Indiana's Edwardsport Generating Station.

Duke Energy Carolinas plans to file rate cases in North Carolina and South Carolina during 2011 and 2012. Duke Energy Indiana plans to file a rate case in 2012. Duke Energy Ohio is evaluating the need for electric distribution and gas rate cases in 2011 or 2012. Duke Energy Kentucky is evaluating the need for an electric rate case in 2011. These planned rates cases are needed to recover investments in Duke Energy's ongoing infrastructure modernization projects and operating costs. USFE&G's earnings could be adversely impacted if any of these rate cases are denied or delayed by the various state regulatory commissions.

USFE&G evaluates the carrying amount of its recorded goodwill for impairment on an annual basis as of August 31 and performs interim impairment tests if a triggering event occurs that indicates it is more likely than not that the fair value of a reporting unit is less than its carrying value. For further information on key assumptions that impact USFE&G's goodwill impairment assessments, see "Critical Accounting Policy for Goodwill Impairment Assessments". As of the August 31 impairment analysis, the fair value of the Ohio Transmission and Distribution (Ohio T&D) reporting unit exceeded its carrying value at Duke Energy, therefore no goodwill impairment charge was recorded. However, the fair value of the Ohio T&D reporting unit, which has a goodwill balance of \$700 million as of December 31, 2010, exceeded its carrying value by less than 15%. Management is continuing to monitor the impact of recent market and economic events to determine if it is more likely than not that the carrying value of the Ohio T&D reporting unit has been impaired. Should any such triggering events or circumstances occur in 2011 that would more likely than not reduce the fair value of the Ohio T&D reporting unit below its carrying value, management would again perform an interim impairment test of the Ohio T&D goodwill and it is possible that a goodwill impairment charge could be recorded as a result of this test. Potential circumstances that could have a negative effect on the fair value of the Ohio T&D reporting unit include additional declines in load volume forecasts, changes in the weighted average cost of capital (WACC) and the equity valuations of peer companies, changes in the timing and/or recovery of and on investments in SmartGrid technology, and the success of future rate case filings.

Year Ended December 31, 2009 as Compared to December 31, 2008

Operating Revenues.

The decrease was driven primarily by:

- A \$536 million decrease in fuel revenues (including emission allowances) driven primarily by decreased demand from retail and near-term wholesale customers and lower natural gas fuel rates primarily in Ohio and Kentucky, partially offset by higher fuel rates for electric retail customers. Fuel revenues represent sales to both retail and wholesale customers;
- A \$117 million decrease due to lower weather normalized sales volumes to retail customers largely reflecting the overall declining economic conditions in 2009, which primarily impacted the industrial sector;
- A \$63 million decrease in GWh and thousand cubic feet (Mcf) sales to retail customers due to overall milder weather conditions in 2009 compared to 2008. Weather statistics for heating degree days in 2009 were unfavorable in the Midwest but favorable in the Carolinas compared to 2008. Weather statistics for cooling degree days in 2009 were unfavorable in both the Midwest and Carolinas compared to 2008; and
- A \$30 million net decrease in wholesale power revenues, net of sharing, primarily due to decreased sales volumes and lower prices on near-term sales as a result of weak market conditions, partially offset by higher prices and increased sales volumes to customers served under certain long-term contracts.

Partially offsetting these decreases was:

 A \$31 million net increase in retail rates and rate riders primarily due to increases in recoveries of Duke Energy Indiana's environmental compliance costs and the IGCC rider, partially offset by the expiration of the one-time increment rider related to merger savings that was included in North Carolina retail rates in 2008.

Operating Expenses.

The decrease was driven primarily by:

- A \$541 million decrease in fuel expense (including purchased power and natural gas purchases for resale) primarily due to a lower volume of coal used in electric generation, lower prices and volumes for natural gas purchased for resale and used in electric generation and reduced purchased power, partially offset by higher coal prices;
- A \$71 million decrease in operating and maintenance expenses primarily due to lower scheduled outage and maintenance costs at nuclear and fossil generating stations, lower power and gas delivery maintenance and decreased capacity costs due to the expiration of certain drought mitigation contracts in 2008, partially offset by higher benefits costs; and

 A \$36 million decrease in depreciation and amortization due primarily to lower depreciation rates in the Carolinas, partially offset by increases in depreciation due primarily to additional capital spending.

Partially offsetting these decreases was:

 A \$22 million increase in property and other taxes due primarily to normal increases.

Gains on Sales of Other Assets and Other, net.

The increase is primarily due to gains on the sale of nitrogen oxide (NO_x) emission allowances in 2009.

Other Income and Expenses, net.

The increase is due primarily to a higher equity component of AFUDC earned from additional capital spending for ongoing construction projects, partially offset by a favorable 2008 IURC ruling.

EBIT.

The decrease resulted primarily from lower weather adjusted sales volumes, milder weather, lower wholesale power revenues, higher benefits costs and higher property and other taxes. These negative impacts were partially offset by decreased operation and maintenance costs as a result of lower outage and maintenance costs, lower depreciation rates in the Carolinas and overall net higher rates and rate riders.

Commercial Power

	Years Ended December 31,						
(in millions, except where noted)	2010	2009	Variance 2010 vs. 2009	2008	Variance 2009 vs. 2008		
Operating revenues Operating expenses Gains on sales of other assets and other, net	\$ 2,448 2,710 6	\$ 2,114 2,134 12	\$ 334 576 (6)	\$ 1,826 1,645 59	\$ 288 489 (47)		
Operating income Other income and expenses, net Expense attributable to noncontrolling interests	(256) 35 8	(8) 35	(248) — 8	240 24	(248) 11		
EBIT	\$ (229)	\$ 27	\$ (256)	\$ 264	\$ (237)		
Actual plant production, GWh Net proportional megawatt capacity in operation	28,754 8,272	26,962 8,005	1,792 267	20,199 7,641	6,763 364		

Year Ended December 31, 2010 as compared to December 31, 2009

Operating Revenues.

The increase was primarily driven by:

- A \$294 million increase in wholesale electric revenues due to higher generation volumes and pricing net of lower margin earned from participation in wholesale auctions;
- A \$54 million increase in PJM Interconnection, LLC (PJM)
 capacity revenues due to additional megawatts participating in
 the auction and higher cleared auction pricing in 2010
 compared to 2009;
- A \$51 million increase in renewable generation revenues due to additional wind generation facilities placed in service in 2010 and a full year of operations for wind generation facilities placed in service throughout 2009; and
- An \$8 million increase in net mark-to-market revenues on non-qualifying power and capacity hedge contracts, consisting of mark-to-market gains of \$6 million in 2010 compared to losses of \$2 million in 2009.

Partially offsetting these increases was:

 A \$67 million decrease in retail electric revenues resulting from lower sales volumes driven by increased customer switching levels net of weather and higher retail pricing under the ESP in 2010.

Operating Expenses.

The increase was primarily driven by:

- A \$259 million increase in impairment charges consisting of \$672 million in 2010 compared to \$413 million in 2009 related primarily to goodwill and generation assets associated with non-regulated generation operations in the Midwest. See Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments," for additional information;
- A \$277 million increase in wholesale fuel expenses due to higher generation volumes and less favorable hedge realizations in 2010 as compared to 2009;
- A \$32 million increase in depreciation and administrative expenses associated with wind projects placed in service and the continued development of the renewable business in 2010; and

 A \$70 million increase in operating expenses resulting from the amortization of certain deferred plant maintenance expenses and higher transmission costs in 2010 compared to 2009 net of lower administrative expenses;

Partially offsetting these increases was:

- An \$85 million decrease in mark-to-market fuel expense on non-qualifying fuel hedge contracts, consisting of mark-to-market gains of \$27 million in 2010 compared to losses of \$58 million in 2009; and
- A \$14 million decrease in retail fuel and purchased power expenses due to lower generation volumes net of higher purchased power volumes in 2010 as compared to 2009.

Gains on Sales of Other Assets and Other, net.

The decrease in 2010 as compared to 2009 is attributable to lower gains on sales of emission allowances in 2010.

EBIT.

The decrease is primarily attributable to higher impairment charges in 2010 associated with goodwill and generation assets of the non-regulated generation operations in the Midwest, higher operating expenses resulting from the amortization of certain deferred plant maintenance expenses and higher transmission costs, and lower retail revenues driven by customer switching. These factors were partially offset by higher retail revenue pricing as a result of the ESP, higher wholesale margins due to increased generation volumes and PJM capacity revenues and mark-to-market gains on non-qualifying fuel and power hedge contracts in 2010 compared to losses in 2009.

Matters Impacting Future Commercial Power Results

Commercial Power's current strategy is focused on maintaining its competitive position in Ohio, maximizing the returns and cash flows from its current portfolio, as well as growing its non-regulated renewable energy portfolio. Results for Commercial Power are sensitive to changes in power supply, power demand, fuel and power prices and weather, as well as dependent upon completion of renewable energy construction projects and tax credits on renewable energy production.

Continuing low commodity prices have put downward pressure on power prices. The available capacity and lower prices have provided opportunities for customers in Ohio to switch generation suppliers. Competitive power suppliers are able to supply power to current Commercial Power customers in Ohio and Commercial Power experienced an increase in customer switching beginning in the second quarter of 2009 which continued into 2010. As of December 31, 2010, customer switching levels approximated 65% of Commercial Power's Ohio retail load. The overall impacts of customer switching could have a significant impact on Commercial Power's results.

Commercial Power operates in Ohio under an ESP that expires on December 31, 2011. On November 15, 2010, Duke Energy Ohio filed for approval of its next Standard Service Offer to replace the

existing ESP. The filing seeks approval of an MRO through which generation supply is procured through a competitive solicitation format, which could have a significant impact on Commercial Power's generation fleet. Regardless of the outcome of the proposed MRO filing, as a result of the current Ohio regulatory environment, Commercial Power's earnings after the expiration of the current ESP could be lower than current earnings as the pricing under any Standard Service Offer arrangement may reflect to some degree 2011 power prices, which are projected to be less than the power prices that existed in 2008 when the current ESP was established.

Year Ended December 31, 2009 as compared to December 31, 2008

Operating Revenues.

The increase was primarily driven by:

- A \$98 million increase in retail electric revenues resulting from higher retail pricing principally related to implementation of the ESP in 2009 and the timing of fuel and purchased power rider collections in 2008, net of lower sales volumes driven by the economy and increased customer switching levels;
- A \$70 million increase in net mark-to-market revenues on non-qualifying power and capacity hedge contracts, consisting of mark-to-market losses of \$2 million in 2009 compared to losses of \$72 million in 2008;
- A \$68 million increase in revenues due to higher generation volumes and increased PJM capacity revenues from the Midwest gas-fired assets in 2009 compared to 2008;
- A \$48 million increase in wholesale electric revenues due to higher generation volumes and hedge realization in 2009 compared to 2008 and margin earned from participation in wholesale auctions in 2009; and
- A \$25 million increase in wind generation revenues due to commencement of operations of wind facilities in the third quarter of 2008 and additional wind generation facilities placed in service in 2009.

Operating Expenses.

The increase was primarily driven by:

- A \$413 million impairment charge primarily related to goodwill associated with non-regulated generation operations in the Midwest;
- A \$55 million increase in fuel expense due to mark-to-market losses on non-qualifying fuel hedge contracts, consisting of mark-to-market losses of \$58 million in 2009 compared to losses of \$3 million in 2008;
- A \$44 million increase in depreciation and administrative expenses associated with wind projects placed in service in the third quarter of 2008 and throughout 2009, as well as the continued development of the renewable business in 2009;

- A \$36 million increase in operating expenses resulting from depreciation expense on environmental projects placed in service in the second half of 2008 and higher plant maintenance expenses resulting from increased plant outages in 2009 compared to 2008;
- A \$29 million increase in retail and wholesale fuel expense due to higher purchased power expenses and higher long-term contract prices and lower realized gains on fuel hedges in 2009 compared to 2008; and
- A \$10 million increase in fuel and operating expenses for the Midwest gas-fired assets primarily due to higher generation volumes in 2009 compared to 2008, partially offset by bad debt reserves recorded in 2008 associated with the Lehman Brothers bankruptcy.

Partially offsetting these increases was:

 An \$82 million impairment of emission allowances due to the invalidation of the Clean Air Interstate Rule (CAIR) in July 2008.

Gains (Losses) on Sales of Other Assets and Other, net.

The decrease in 2009 compared to 2008 is attributable to lower gains on sales of emission allowances.

Other Income and Expenses, net.

The increase in 2009 compared to 2008 is attributable to higher equity earnings of unconsolidated affiliates in 2009 primarily as a result of a full year of equity earnings from investments held by Catamount Energy Corporation (Catamount). Catamount, which is a leading wind power company, was acquired in September 2008. Partially offsetting this increase was a 2009 impairment charge to the carrying value of an equity method investment.

EBIT.

The decrease is primarily attributable to higher impairment charges in 2009 primarily due to a goodwill impairment charge, partially offset by a 2008 impairment charge related to emission allowance, increased plant maintenance expenses and fewer gains on sales of emission allowances. These factors were partially offset by higher retail revenue pricing as a result of implementation of the ESP, higher margins from the Midwest gas-fired assets due to increased generation volumes and PJM capacity revenues.

International Energy

		Years (Ended Decemb	per 31,	
(in millions, except where noted)	2010	2009	Variance 2010 vs. 2009	2008	Variance 2009 vs. 2008
Operating revenues Operating expenses (Losses) gains on sales of other assets and other, net	\$ 1,204 806 (3)	\$ 1,158 834 —	\$ 46 (28) (3)	\$ 1,185 899 1	\$ (27) (65) (1)
Operating income Other income and expenses, net Expense attributable to noncontrolling interest	395 110 19	324 63 22	71 47 (3)	287 146 22	37 (83)
EBIT	\$ 486	\$ 365	\$ 121	\$ 411	\$ (46)
Sales, GWh Net proportional megawatt capacity in operation	19,504 4,203	19,978 4,053	(474) 150	18,066 4,018	1,912 35

Year Ended December 31, 2010 as Compared to December 31, 2009

Operating Revenues.

The increase was driven primarily by:

 A \$105 million increase in Brazil due to favorable exchange rates, higher average contract prices, and favorable hydrology.

Partially offsetting this increase was:

 A \$54 million decrease in Central America due to lower dispatch as a result of unfavorable hydrology, partially offset by higher average prices.

Operating Expenses.

The decrease was driven primarily by:

- A \$27 million decrease in Central America due to lower fuel consumption as a result of lower dispatch; and
- A \$13 million decrease in general and administrative due to lower legal, development, and labor costs.

Partially offsetting these decreases was:

 A \$9 million increase in Peru due to higher hydrocarbon royalty costs,

Other Income and Expenses, net.

The increase was driven by a \$24 million increase due to the absence of 2009 losses from its investment in Attiki and a \$23 million increase in equity earnings from NMC due to higher average prices and methyl tertiary butyl ether (MTBE) volumes, partially offset by higher butane costs.

EBIT.

The increase in EBIT was primarily due to favorable results in Brazil, the absence of a provision recorded in 2009 related to transmission fees in Brazil, 2009 equity losses associated with Attiki, higher equity earnings from NMC, and lower general and administrative costs, partially offset by lower results in Central America.

Year Ended December 31, 2009 as Compared to December 31, 2008

Operating Revenues.

The decrease was driven primarily by:

- A \$41 million decrease in Peru due to unfavorable average hydrocarbon and spot prices; and
- A \$16 million decrease in Central America due to lower average sales prices and lower dispatch in El Salvador, partially offset by favorable hydrology in Guatemala as a result of drier weather.

Partially offsetting these decreases was:

 A \$29 million increase in Ecuador due to higher dispatch as a result of drier weather.

Operating Expenses.

The decrease was driven primarily by:

- An \$81 million decrease in Peru due to lower purchased power costs, thermal generation and hydrocarbon royalty costs; and
- A \$55 million decrease in Central America due to lower fuel costs.

Partially offsetting these decreases was:

- A \$31 million increase in Ecuador due to higher fuel consumption and the reversal of a bad debt allowance as a result of collection of an arbitration award in the prior year;
- A \$24 million increase in Brazil due to transmission cost adjustments, partially offset by favorable exchange rates; and
- An \$8 million increase in general and administrative expenses due to reorganization costs and higher legal costs.

Other Income and Expenses, net.

The decrease was driven primarily by a \$41 million decrease in equity earnings at NMC as a result of lower pricing for both methanol and MTBE, partially offset by lower butane costs, an \$18 million impairment of the investment in Attiki and \$14 million of decreased equity earnings at Attiki due to lower margins and the absence of prior year hedge income due to hedge contract terminations.

EBIT.

The decrease in EBIT was primarily due to lower equity earnings at NMC and Attiki, an impairment of the investment in Attiki and unfavorable exchange rates and transmission adjustments in Brazil, partially offset by favorable hydrology in Brazil and Central America and lower operating expenses in Peru.

Other

	Years Ended December 31,				
(in millions)	2010	2009	Variance 2010 vs. 2009	2008	Variance 2009 vs. 2008
Operating revenues Operating expenses Gains on sales of other assets and other, net	\$ 118 656 145	\$ 128 389 4	\$ (10) 267 141	\$ 134 429 3	\$ (6) (40) 1
Operating Income Other income and expenses, net Benefit attributable to noncontrolling interest	(393) 129 (9)	(257) 2 (4)	(136) 127 (5)	(292) (288) (12)	35 290 (8)
EBIT	\$(255)	\$(251)	\$ (4)	\$(568)	\$317

Year Ended December 31, 2010 as Compared to December 31, 2009

Operating Expenses.

The increase was driven primarily by \$172 million of employee severance costs related to the 2010 voluntary severance plan and the consolidation of certain corporate office functions from the Midwest to Charlotte, North Carolina, donations of \$56 million to the Duke Energy Foundation, which is a nonprofit organization funded by Duke Energy shareholders that makes charitable contributions to selected nonprofits and government subdivisions and a litigation reserve.

Gains on sales of other assets and other, net.

The increase is primarily due to the \$139 million gain from the sale of a 50% ownership interest in DukeNet in the fourth quarter of 2010.

Other Income and Expenses, net.

The increase was due primarily to the sale of Duke Energy's ownership interest in Q-Comm, and a 2009 charge related to certain guarantees Duke Energy had issued on behalf of Crescent.

EBIT.

As discussed above, the decrease was due primarily to employee severance costs, donations to the Duke Energy Foundation and a litigation reserve; partially offset by gains recognized on the sale of a 50% ownership interest in DukeNet and the sale of Duke Energy's ownership interest in Q-Comm.

Matters Impacting Future Other Results

Duke Energy previously held an effective 50% interest in Crescent, which was Duke Energy's real estate joint venture that filed for Chapter 11 bankruptcy protection in June 2009. On June 9, 2010, Crescent restructured and emerged from bankruptcy and Duke

Energy forfeited its entire 50% ownership interest to Crescent debt holders. This forfeiture caused Duke Energy to recognize its share of the net tax loss in the second quarter of 2010. Although Crescent has reorganized and emerged from bankruptcy with creditors owning all Crescent interest, there remains uncertainty as to the tax treatment associated with the restructuring. Based on this uncertainty, it is possible that Duke Energy could incur a future tax liability related to its inability to fully utilize tax losses associated with its partnership interest in Crescent and the resolution of issues associated with Crescent's emergence from bankruptcy.

Year Ended December 31, 2009 as Compared to December 31, 2008

Operating Income.

The increase was primarily due to favorable results at Duke Energy Trading and Marketing (DETM) and Bison Insurance Company Limited (Bison) and lower corporate costs, partially offset by higher deferred compensation expense due to improved market performance.

Other Income and Expenses, net.

The increase was due primarily to impairment charges recorded by Crescent in 2008, for which Duke Energy's proportionate share was \$238 million, with no comparable losses in 2009, and favorable returns on investments that support benefit obligations. Partially offsetting these favorable variances was a 2009 charge related to certain performance guarantees Duke Energy had issued on behalf of Crescent.

EBIT.

The increase was due primarily to prior year losses at Crescent, favorable results at Bison and DETM and lower corporate costs, partially offset by a 2009 charge related to certain performance guarantees Duke Energy had issued on behalf of Crescent.

DUKE ENERGY CAROLINAS

INTRODUCTION

Management's Discussion and Analysis should be read in conjunction with the accompanying Consolidated Financial Statements and Notes for the years ended December 31, 2010, 2009 and 2008.

BASIS OF PRESENTATION

The results of operations and variance discussion for Duke Energy Carolinas is presented in a reduced disclosure format in accordance with General Instruction (I)(2)(a) of Form 10-K.

RESULTS OF OPERATIONS

Results of Operations and Variances

Summary of Results

(in millions)	Years Ended December 31,			
	2010	2009	Increase (Decrease)	
Operating revenues Operating expenses Gains on sales of other assets and other, net	\$6,424	\$5,495	\$929	
	4,986	4,232	754	
	7	24	(17)	
Operating income Other income and expenses, net Interest expense	1,445	1,287	158	
	212	122	90	
	362	330	32	
Income before income taxes Income tax expense	1,295	1,079	216	
	457	377	80	
Net income	\$ 838	\$ 702	\$136	

Net Income

The \$136 million increase in Duke Energy Carolinas' net income for the year ended December 31, 2010 compared to December 31, 2009 was primarily due to the following factors:

Operating Revenues.

The increase was driven primarily by:

- A \$333 million net increase in net retail pricing and rate riders primarily due to new retail base rates implemented in North Carolina and South Carolina in the first quarter of 2010 resulting from the 2009 rate cases and riders for the save-a-watt program;
- A \$317 million increase in fuel revenues driven primarily by increased GWh sales to retail customers, resulting from favorable weather conditions, and higher average fuel rates in North Caroliná, partially offset by lower fuel rates in South Carolina. Fuel revenues represent sales to retail and wholesale customers;
- A \$214 million increase in GWh sales to retail customers due to favorable weather. Weather statistics for both heating degree days and cooling degree days in 2010 were favorable compared to 2009. Cooling degree days for 2010 were approximately 33% above normal compared to about normal in 2009 and heating degree days for 2010 were 16% above normal compared to 6.5% above normal in 2009; and

 A \$23 million increase in wholesale power revenues, net of sharing, primarily due to the addition of long-term contracts, increased sales volumes resulting from extreme weather conditions in 2010, and increased capacity charges.

Operating Expenses.

The increase was driven primarily by:

- A \$347 million increase in fuel expense (including purchased power) primarily due to increased retail demand resulting from favorable weather conditions;
- A \$297 million increase in operating and maintenance expenses primarily due to increased employee severance costs associated with the 2010 voluntary severance plan, costs related to the implementation of the save-a-watt program, a 2010 litigation reserve, higher nuclear non-outage maintenance costs, increased corporate costs, increased employee benefit costs, and higher customer service costs; and
- A \$95 million increase in depreciation and amortization expense primarily due to increased production plant base and amortization of certain regulatory assets.

Gains on sales of Other Assets and Other, net.

The decrease is attributable primarily to lower net gains on sales of emission allowances in 2010 compared to 2009.

Other Income and Expenses, net.

The increase is primarily due to a higher equity component of AFUDC from additional capital spending for ongoing construction projects, higher deferred returns, and interest income recorded in 2010 following the resolution of certain income tax matters related to prior years.

Interest Expense.

The increase is primarily due to increased long-term debt and certain other regulatory liabilities, partially offset by a higher debt component of AFUDC due to additional capital spending for ongoing construction projects.

Income Tax Expense.

The increase in income tax expense for 2010 compared to 2009 was primarily due to higher pre-tax income. The effective tax rate was 35.3% for 2010 as compared to an effective tax rate of 34.9% for 2009.

Matters Impacting Future Results

Duke Energy Carolinas plans to file rate cases in North Carolina and South Carolina during 2011 and 2012. These planned rates cases are needed to recover investments in Duke Energy Carolinas' ongoing infrastructure modernization projects and operating costs. Duke Energy Carolinas' earnings could be adversely impacted if these rate cases are denied or delayed by either of the state regulatory commissions.

DUKE ENERGY OHIO

INTRODUCTION

Management's Discussion and Analysis should be read in conjunction with the accompanying Consolidated Financial Statements and Notes for the years ended December 31, 2010, 2009 and 2008.

BASIS OF PRESENTATION

The results of operations and variance discussion for Duke Energy Ohio is presented in a reduced disclosure format in accordance with General Instruction (I)(2)(a) of Form 10-K.

RESULTS OF OPERATIONS

Results of Operations and Variances

Summary of Results

(in millions)	Years	Years Ended December 31,			
	2010	2009	Increase (Decrease)		
Operating revenues Operating expenses Gains on sales of other assets and other, net	\$3,329	\$3,388	\$(59)		
	3,557	3,534	23		
	3	12	(9)		
Operating loss Other income and expenses, net Interest expense	(225)	(134)	(91)		
	25	11	14		
	109	117	(8)		
Loss before income taxes Income tax expense	(309)	(240)	(69)		
	132	186	(54)		
Net loss	\$ (441)	\$ (426)	\$(15)		

Net Loss

The \$15 million increase in Duke Energy Ohio's net loss was primarily due to the following factors:

Operating Revenues.

The decrease was due primarily to:

 A \$495 million decrease in retail electric revenues resulting largely from lower sales volumes driven by increased customer switching levels, net of higher retail pricing under the ESP in 2010; and A \$70 million decrease in regulated fuel revenues driven primarily by lower natural gas costs and reduced sales volumes;

Partially offsetting these decreases were:

- A \$294 million increase in wholesale electric revenues due to higher generation volumes and pricing net of lower margin earned from participation in wholesale auctions;
- A \$72 million increase related to more favorable weather conditions in 2010 compared to 2009:
- A \$54 million increase in PJM capacity revenues due to additional MWs participating in the auction and higher cleared auction pricing in 2010 compared to 2009;

- A \$36 million increase in net mark-to-market revenues on non-qualifying power and capacity hedge contracts, consisting of mark-to-market gains of \$30 million in 2010 compared to losses of \$6 million in 2009;
- A \$28 million increase due to implementation of new distribution electric rates in Ohio;
- A \$17 million increase in retail gas revenues from Ohio recovery riders for Accelerated Main Replacement (AMRP) costs and uncollectible accounts expense; and
- A \$13 million increase due to implementation of new gas rates in Kentucky.

Operating Expenses.

The increase was due primarily to:

- A \$277 million increase in wholesale fuel expenses due to higher generation volumes and less favorable hedge realizations in 2010 as compared to 2009;
- A \$68 million increase in impairment charges consisting of \$837 million in 2010 compared to \$769 million in 2009 related to goodwill and to generation assets associated with the Midwest non-regulated generation operations. See Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments," for additional information;
- A \$62 million increase in operating expenses resulting from the amortization of certain deferred plant maintenance expenses, the partial disallowance of previously deferred 2008 Hurricane Ike storm costs, and the 2009 deferral of environmental amounts in Ohio that had been charged to expense in prior periods, net of lower administrative expenses;
- A \$24 million increase in employee severance costs related to the 2010 voluntary severance plan and the consolidation of certain corporate office functions from the Midwest to Charlotte, North Carolina; and
- A \$17 million increase in depreciation and amortization costs related to increased software and regulatory asset amortization.

Partially offsetting these increases were:

- A \$277 million decrease in retail fuel and purchased power expenses due to lower retail load due to customer switching in 2010 compared to 2009;
- An \$84 million decrease in mark-to-market fuel expense on non-qualifying fuel hedge contracts, consisting of mark-to-market gains of \$26 million in 2010 compared to losses of \$58 million in 2009; and
- A \$67 million decrease in regulated fuel expense primarily due to lower natural gas costs and reduced sales volumes;

Gains on Sales of Other Assets and Other, net.

The decrease in 2010 as compared to 2009 is attributable to lower gains on sales of emission allowances in 2010.

Other Income and Expenses, net.

The increase in 2010 compared to 2009 is primarily attributable to interest income recorded for a favorable tax adjustment in the third quarter of 2010, interest income accrued for uncertain income tax positions and a 2009 adjustment to reduce AFUDC related to certain projects placed in service prior to 2009.

Interest Expense.

The decrease was primarily due to a 2009 adjustment to reduce capitalized interest related to certain projects placed in service prior to 2009 and reduced interest expense accrued for uncertain income tax positions, partially offset by an increase in average debt balances in 2010 compared to 2009.

Income Tax Expense.

The decrease in income tax expense for 2010 as compared to 2009 is primarily the result of lower pre-tax earnings (adjusting for non-deductible goodwill). The effective tax rate in 2010 was (43.0%) compared to an effective tax rate of (77.2%) in 2009.

Matters Impacting Future Results

As discussed in Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments," in the second quarter of 2010, Duke Energy Ohio recorded a goodwill impairment charge of \$216 million related to the Ohio T&D reporting unit to write down the goodwill to its implied fair value. Subsequent to this impairment charge, the carrying value of goodwill associated with the reporting unit is \$746 million. This impairment charge was based on a number of factors, including current and forecasted customer demand, discount rates, valuation of peer companies, and regulatory and legislative developments. Should the assumptions used related to these factors change in the future, it is possible that further goodwill impairment charges could be recorded.

On November 15, 2010, Duke Energy Ohio filed for approval of its next Standard Service Offer to replace the existing ESP. The filing seeks approval of an MRO through which generation supply is procured through a competitive solicitation format. The outcome of this filing could have a significant impact on Duke Energy Ohio's earnings.

Continuing low commodity prices in have put downward pressure on power prices. The available capacity and lower prices have provided opportunities for customers in Ohio to switch generation suppliers. Competitive power suppliers are able to supply power to current Duke Energy Ohio customers in Ohio and Duke Energy Ohio experienced an increase in customer switching beginning in the second quarter of 2009 which continued into 2010. As of December 31, 2010, customer switching levels approximated 65% of Commercial Power's Ohio retail load. The overall impacts of customer switching could have a significant impact on Duke Energy Ohio's results.

DUKE ENERGY INDIANA

INTRODUCTION

Management's Discussion and Analysis should be read in conjunction with the accompanying Consolidated Financial Statements and Notes for the years ended December 31, 2010, 2009 and 2008,

BASIS OF PRESENTATION

The results of operations and variance discussion for Duke Energy Indiana is presented in a reduced disclosure format in accordance with General Instruction (I)(2)(a) of Form 10-K.

RESULTS OF OPERATIONS

Results of Operations and Variances

Summary of Results

(in millions)	Years	Years Ended December 31,			
	2010	2009	Increase (Decrease)		
Operating revenues Operating expenses Losses on sales of other assets and other, net	\$2,520	\$2,353	\$167		
	2,012	1,926	86		
	(2)	(4)	2		
Operating income Other income and expenses, net Interest expense	506	423.	83		
	70	38	32		
	135	144	(9)		
Income before income taxes Income tax expense	441	317	124		
	156	116	40		
Net income	\$ 285	\$ 201	\$ 84		

Net Income

The \$84 million increase in Duke Energy Indiana's net income for the year ended December 31, 2010 compared to December 31, 2009 was primarily due to the following factors:

Operating Revenues.

The increase was primarily due to:

- A \$52 million increase in retail revenues primarily related to favorable weather conditions in 2010 as compared to 2009;
- A \$44 million increase in retail revenues from recovery riders for certain capital and operating costs;
- A \$38 million increase in fuel revenues (including emission allowances) primarily related to higher demand offset by lower fuel rates in 2010 as compared to 2009;
- A \$29 million increase in wholesale power revenue, net of sharing, primarily due to adjustments made to formula rate contracts and increase in demand from customers served under long term contracts; and
- A \$26 million increase in weather normalized sales volumes to retail customers, primarily impacting the industrial sector.

Partially offsetting these increases was:

 A \$32 million decrease in rate pricing primarily due to the negative impact on overall average prices of higher sales volumes.

Operating Expenses.

The increase was primarily due to:

- A \$44 million disallowance charge related to the Edwardsport IGCC plant that is currently under construction. See Note 4 to the Consolidated Financial Statements, "Regulatory Matters," for additional information;
- A \$39 million increase in operation and maintenance primarily
 due to employee severance costs related to the 2010 voluntary
 severance plan and the consolidation of certain corporate office
 functions from the Midwest to Charlotte, North Carolina, higher
 generation station outage costs, and higher benefit costs,
 partially offset by major storm costs in 2009; and
- A \$35 million increase in fuel costs primarily due to higher fuel used in generation and purchased power.

Partially offsetting these increases was:

 A \$28 million decrease in depreciation and amortization expense primarily due to a write-off of the regulatory assets related to wholesale contracts in 2009 and amortization related to various regulatory assets.

Other Income and Expenses, net.

The increase in 2010 compared to 2009 was primarily attributable to increased AFUDC in 2010 for additional capital spending related to Edwardsport (GCC plant construction.

Income Tax Expense.

Income tax expense increased primarily due to higher pre-tax income. The effective tax rate in 2010 was 35.5% compared to an effective tax rate of 36.7% in 2009, primarily due to an increase in deductions for AFUDC equity.

Matters Impacting Future Results

See Note 4 to the Consolidated Financial Statements, "Regulatory Matters," for a discussion of the significant increase in the estimated cost of the 618 MW IGCC plant at Duke Energy Indiana's Edwardsport Generating Station.

Duke Energy Indiana plans to file a rate case in 2012. This planned rate case is needed to recover investments in Duke Energy Indiana's ongoing infrastructure modernization projects and operating costs. Duke Energy Indiana's earnings could be adversely impacted if any of this rate case is denied or delayed by the IURC.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The application of accounting policies and estimates is an important process that continues to develop as Duke Energy's operations change and accounting guidance evolves. Duke Energy has identified a number of critical accounting policies and estimates that require the use of significant estimates and judgments.

Management bases its estimates and judgments on historical experience and on other various assumptions that it believes are reasonable at the time of application. The estimates and judgments may change as time passes and more information about Duke Energy's environment becomes available. If estimates and judgments are different than the actual amounts recorded, adjustments are made in subsequent periods to take into consideration the new information. Duke Energy discusses its critical accounting policies and estimates and other significant accounting policies with senior members of management and the audit committee, as appropriate. Duke Energy's critical accounting policies and estimates are discussed below.

Regulatory Accounting

Certain of Duke Energy's regulated operations (primarily the majority of U.S. Franchised Electric and Gas and certain portions of Commercial Power) meet the criteria for application of regulatory accounting treatment. As a result, Duke Energy records assets and liabilities that result from the regulated ratemaking process that would not be recorded under GAAP in the U.S. for non-regulated entities. Regulatory assets generally represent incurred costs that have been deferred because such costs are probable of future recovery in customer rates. Regulatory liabilities generally represent obligations to make refunds to customers for previous collections for costs that either are not likely to or have yet to be incurred. Management continually assesses whether the regulatory assets are probable of future recovery by considering factors such as applicable regulatory environment changes, historical regulatory treatment for similar costs

in Duke Energy's jurisdictions, recent rate orders to other regulated entities, and the status of any pending or potential deregulation legislation. Based on this continual assessment, management believes the existing regulatory assets are probable of recovery. This assessment reflects the current political and regulatory climate at the state and federal levels, and is subject to change in the future. If future recovery of costs ceases to be probable, the asset write-offs would be required to be recognized in operating income. Additionally, the regulatory agencies can provide flexibility in the manner and timing of the depreciation of property, plant and equipment, recognition of nuclear decommissioning costs and amortization of regulatory assets or may disallow recovery of all or a portion of certain assets. Total regulatory assets were \$3,390 million as of December 31, 2010 and \$3,886 million as of December 31, 2009. Total regulatory liabilities were \$3,155 million as of December 31. 2010 and \$3,108 million as of December 31, 2009. For further information, see Note 4 to the Consolidated Financial Statements. "Regulatory Matters,"

In order to apply regulatory accounting treatment and record regulatory assets and liabilities, certain criteria must be met. In determining whether the criteria are met for its operations, management makes significant judgments, including determining whether revenue rates for services provided to customers are subject to approval by an independent, third-party regulator, whether the regulated rates are designed to recover specific costs of providing the regulated service, and a determination of whether, in view of the demand for the regulated services and the level of competition, it is reasonable to assume that rates set at levels that will recover the operations' costs can be charged to and collected from customers. This final criterion requires consideration of anticipated changes in levels of demand or competition, direct and indirect, during the recovery period for any capitalized costs. If facts and circumstances change so that a portion of Duke Energy's regulated operations meet all of the scope criteria when such criteria had not been previously met, regulatory accounting treatment would be reapplied to all or a separable portion of the operations. Such reapplication includes adjusting the balance sheet for amounts that meet the definition of a regulatory asset or regulatory liability.

The regulatory accounting rules require recognition of a loss if it becomes probable that part of the cost of a plant under construction or a recently completed plant will be disallowed for ratemaking purposes and a reasonable estimate of the amount of the disallowance can be made. Such assessments can require significant judgment by management regarding matters such as the ultimate cost of a plant under construction, regulatory recovery implications, etc. As discussed in Note 4, "Regulatory Matters," during 2010 Duke Energy Indiana recorded a \$44 million disallowance charge related to the IGCC plant currently under construction in Edwardsport, Indiana. Management will continue to assess matters as the construction of the plant and the related regulatory proceedings continue, and further charges could be required in 2011 or beyond,

Commercial Power owns, operates and manages power plants in the Midwestern United States. Commercial Power's generation operations, excluding renewable energy generation assets, consists of primarily coal-fired generation assets located in Ohio which are dedicated under the Duke Energy Ohio Electric Security Plan (ESP)

and gas-fired non-regulated generation assets which are dispatched into wholesale markets. The primarily coal-fired generation assets also sell power into wholesale markets to the extent there is excess generation above the amount needed to fulfill Commercial Power's obligations under the ESP. The wholesale generation operations do not qualify for regulatory accounting treatment as these operations do not meet the scope criteria. Commercial Power applies regulatory accounting treatment to certain portions of its ESP operations as the rate structure for these portions is designed to recover the specific costs of these components of the ESP. Despite other portions of the ESP operations not qualifying for regulatory accounting treatment, all of Commercial Power's ESP operations' rates are subject to approval by the PUCO, and thus these operations are referred to herein as Commercial Power's regulated operations, Generation is a competitive business in Ohio and retail customers have the ability to switch to alternative suppliers for their electric generation service. As customers switch, there is a risk that some or all of Commercial Power's regulatory assets will not be recovered through the established riders. Duke Energy monitors the amount of retail customers that have switched to alternative suppliers when assessing the recoverability of its regulatory assets established for its ESP operations. As discussed in Note 4, "Regulatory Matters," Duke Energy Ohio's ESP expires on December 31, 2011. In November 2010, Duke Energy Ohio filed a request to serve its retail customers under a Market Rate Offer (MRO), effective January 1, 2012. Duke Energy will evaluate whether the continued application of regulatory accounting for Commercial Power's operations is appropriate once the outcome of the MRO filing is known.

No other operations within Commercial Power, and no operations within the International Energy business segment, qualify for regulatory accounting treatment.

The substantial majority of U.S. Franchised Electric and Gas's operations qualify for regulatory accounting treatment and thus its costs of business and related revenues can result in the recording of regulatory assets and liabilities, as described above.

Goodwill Impairment Assessments

At December 31, 2010 and 2009, Duke Energy had goodwill balances of \$3,858 million and \$4,350 million, respectively. At December 31, 2010, the goodwill balances by segment were \$3,483 million at U.S. Franchised Electric and Gas, \$69 million at Commercial Power, and \$306 million at International Energy. The majority of Duke Energy's goodwill relates to the acquisition of Cinergy in April 2006, whose assets are primarily included in the U.S. Franchised Electric and Gas and Commercial Power segments. Commercial Power also has \$69 million of goodwill that resulted from the September 2008 acquisition of Catamount, a leading wind power company located in Rutland, Vermont. As of the acquisition date, Duke Energy allocates goodwill to a reporting unit, which Duke Energy defines as an operating segment or one level below an operating segment.

Duke Energy recorded impairments of \$500 million and \$371 million related to Commercial Power's non-regulated Midwest generation reporting unit in 2010 and 2009. Duke Energy Ohio recorded impairments of \$677 million and \$727 million related to

Commercial Power's non-regulated Midwest generation reporting unit in 2010 and 2009. Subsequent to the 2010 impairment charges, there is no recorded amount of goodwill at Commercial Power's non-regulated Midwest generation reporting unit. These impairment charges are recorded in Goodwill and Other Impairment Charges on Duke Energy's Consolidated Statement of Operations. See Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments" for further information regarding the factors impacting the valuation of Commercial Power's non-regulated generation reporting unit. Duke Energy determined that no other goodwill impairments existed in 2010, 2009 and 2008.

As discussed in Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments", Duke Energy is required to test goodwill for impairment at the reporting unit level at least annually and more frequently if events or circumstances occur that would more likely than not reduce the fair value of a reporting unit below its carrying value. Duke Energy evaluates the carrying amount of its recorded goodwill for impairment on an annual basis as of August 31 and performs interim impairment tests if a triggering event occurs that indicates it is more likely than not that the fair value of a reporting unit is less than its carrying value. The analysis of the potential impairment of goodwill requires a two step process. Step one of the impairment test involves comparing the fair values of reporting units with their carrying values, including goodwill. If the carrying amount of a reporting unit exceeds the reporting unit's fair value, step two must be performed to determine the amount, if any, of the goodwill impairment loss. If the carrying amount is less than fair value, further testing of goodwill is not performed.

Step two of the goodwill impairment test involves comparing the implied fair value of the reporting unit's goodwill against the carrying value of the goodwill. Under step two, determining the implied fair value of goodwill requires the valuation of a reporting unit's identifiable tangible and intangible assets and liabilities as if the reporting unit had been acquired in a business combination on the testing date. The difference between the fair value of the entire reporting unit as determined in step one and the net fair value of all identifiable assets and liabilities represents the implied fair value of goodwill. The goodwill impairment charge, if any, would be the difference between the carrying amount of goodwill and the implied fair value of goodwill upon the completion of step two.

For purposes of the step one analyses, determination of the reporting units' fair values is based on a combination of the income approach, which estimates the fair value of Duke Energy's reporting units based on discounted future cash flows, and the market approach, which estimates the fair value of Duke Energy's reporting units based on market comparables within the utility and energy industries. Key assumptions used in the income approach analyses for the U.S. Franchised Electric and Gas reporting units include, but are not limited to, the use of an appropriate discount rate, estimated future cash flows and estimated run rates of operation, maintenance, and general and administrative costs, and expectations of returns on equity that will be achieved. In estimating cash flows, Duke Energy incorporates expected growth rates, regulatory stability and ability to renew contracts, as well as other factors, into its revenue and expense forecasts.

Estimated future cash flows under the income approach are based to a large extent on Duke Energy's internal business plan, and adjusted as appropriate for Duke Energy's views of market participant assumptions. Duke Energy's internal business plan reflects management's assumptions related to customer usage and attrition based on internal data and economic data obtained from third party sources, projected commodity pricing data and potential changes in environmental regulations. The business plan assumes the occurrence of certain events in the future, such as the outcome of future rate filings, future approved rates of returns on equity, anticipated earnings/returns related to significant future capital investments, continued recovery of cost of service and the renewal of certain contracts. Management also makes assumptions regarding the run rate of operation, maintenance and general and administrative costs based on the expected outcome of the aforementioned events. Should the actual outcome of some or all of these assumptions differ significantly from the current assumptions, revisions to current cash flow assumptions could cause the fair value of Duke Energy's reporting units to be significantly different in future periods.

One of the most significant assumptions that Duke Energy utilizes in determining the fair value of its reporting units under the income approach is the discount rate applied to the estimated future cash flows. Management determines the appropriate discount rate for each of its reporting units based on the WACC for each individual reporting unit. The WACC takes into account both the pre-tax cost of debt and cost of equity (a major component of the cost of equity is the current risk-free rate on twenty year U.S. Treasury bonds), Duke Energy considered implied WACC's for certain peer companies in determining the appropriate WACC rates to use in its analysis. As each reporting unit has a different risk profile based on the nature of its operations, including factors such as regulation, the WACC for each reporting unit may differ. Accordingly, the WACCs were adjusted, as appropriate, to account for company specific risk premiums. For example, transmission and distribution reporting units generally would have a lower company specific risk premium as they do not have the higher level of risk associated with owning and operating generation assets nor do they have significant construction risk or risk associated with potential future carbon legislation or pending EPA regulations. The discount rates used for calculating the fair values as of August 31, 2010 for each of Duke Energy's domestic reporting units were commensurate with the risks associated with each reporting unit and ranged from 5.75% to 9.0%. For Duke Energy's international operations, a base discount rate of 8.2% was used, with specific adders used for each separate jurisdiction in which International Energy operates to reflect the differing risk profiles of the jurisdictions and countries. This resulted in discount rates for the August 31, 2010 goodwill impairment test for the international operations ranging from 9.7% to 13.0%.

Another significant assumption that Duke Energy utilizes in determining the fair value of its reporting units under the income approach is the long-term growth rate of the businesses for purposes of determining a terminal value at the end of the discrete forecast period. A long-term growth rate of three percent was used in the valuations of all of the U.S. Franchised Electric and Gas reporting units, reflecting the median long-term inflation rate and the significant

capital investments forecasted for all of the U.S. Franchised Electric and Gas reporting units. A long-term growth rate of two percent was used in the valuation of the Commercial Power non-regulated Midwest generation reporting unit given the finite lives of the unregulated generation power plants and current absence of plans to reinvest in the unregulated generation assets.

These underlying assumptions and estimates are made as of a point in time; subsequent changes, particularly changes in the discount rates or growth rates inherent in management's estimates of future cash flows, could result in future impairment charges. Management continues to remain alert for any indicators that the fair value of a reporting unit could be below book value and will assess goodwill for impairment as appropriate.

In the second quarter of 2010, goodwill for U.S. Franchised Electric and Gas's Ohio T&D reporting unit (Ohio T&D) was tested at this interim date. The fair value of the Ohio T&D reporting unit is impacted by a multitude of factors, including current and forecasted customer demand, discount rates, valuation of peer companies, and regulatory and legislative developments. Management periodically updates the load forecasts to reflect current trends and expectations based on the current environment and future assumptions. The spring and summer 2010 load forecast indicated that load will not return to 2007 weather-normalized levels for several more years. Based on the results of the second quarter 2010 impairment analysis, the fair value of the Ohio T&D reporting unit was \$216 million below its book value at Duke Energy Ohio and \$40 million higher than its book value at Duke Energy. Accordingly, this goodwill impairment charge was only recorded by Duke Energy Ohio.

As of December 31, 2010, the Ohio T&D reporting unit had a goodwill balance of approximately \$700 million at Duke Energy and \$745 million at Duke Energy Ohio. Potential circumstances that could have a negative effect on the fair value of the Ohio T&D reporting unit include additional declines in load volume forecasts, changes in the WACC, changes in the timing and/or recovery of and on investments in SmartGrid technology, and the success of future rate case filings.

As of December 31, 2010, the fair value of Commercial Power's Renewables Reporting unit exceeded its carrying value by approximately 10%. As an overall test of the reasonableness of the estimated fair values of the reporting units, Duke Energy reconciled the combined fair value estimates of its reporting units to its market capitalization as of August 31, 2010. The reconciliation confirmed that the fair values were reasonably representative of market views when applying a reasonable control premium to the market capitalization. Additionally, Duke Energy would perform an interim impairment assessment should any events occur or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying value. Subsequent to August 31, 2010, management did not identify any indicators of potential impairment that required an update to the annual impairment test. The majority of Duke Energy's business is in environments that are either fully or partially rate-regulated. In such environments, revenue requirements are adjusted periodically by regulators based on factors including levels of costs, sales volumes and costs of capital. Accordingly, Duke Energy's regulated utilities operate to some degree with a buffer from the direct effects, positive or negative, of significant swings in market or economic conditions. However, management will continue to monitor changes in the business, as well as overall market conditions and economic factors that could require additional impairment tests.

Long-Lived Asset Impairment Assessments

Property, plant and equipment is stated at the lower of historical cost less accumulated depreciation or fair value, if impaired. Duke Energy evaluates property, plant and equipment for impairment when events or changes in circumstances indicate that the carrying value of such assets may not be recoverable. The determination of whether an impairment has occurred is based on an estimate of undiscounted future cash flows attributable to the assets, as compared with the carrying value of the assets. Performing an impairment evaluation involves a significant degree of estimation and judgment in areas such as identifying circumstances that indicate an impairment may exist, identifying and grouping affected assets, and developing the undiscounted and discounted future cash flows (used to estimate fair value in the absence of market-based value) associated with the asset. Additionally, determining fair values requires probability weighting the cash flows to reflect expectations about possible variations in their amounts or timing and the selection of an appropriate discount rate. Although cash flow estimates are based on relevant information available at the time the estimates are made, estimates of future cash flows are, by nature, highly uncertain and may vary significantly from actual results. If an impairment has occurred, the amount of the impairment recognized is determined by estimating the fair value of the assets and recording a loss if the carrying value is greater than the fair value. For assets identified as held for sale, the carrying value is compared to the estimated fair value less the cost to sell in order to determine if an impairment loss is required. Until the assets are disposed of, their estimated fair value is re-evaluated when circumstances or events change.

As discussed further in Note 12 to the Consolidated Financial Statements, "Goodwill, Intangible Assets and Impairments", Commercial Power recorded \$160 million of pre-tax impairment charges related to certain generating assets and emission allowances primarily associated with these generation assets in the Midwest to write-down the value of these assets to their estimated fair value. The generation assets that were subject to this impairment charge were those coal fired generating assets that do not have certain environmental emissions control equipment, causing these generation assets to be potentially heavily impacted by the EPA's proposed rules on emissions of NO_{x} and SO_{2} . These impairment charges are recorded in Goodwill and Other Impairment Charges on Duke Energy's Consolidated Statement of Operations.

Revenue Recognition

Revenues on sales of electricity and gas are recognized when either the service is provided or the product is delivered. Operating revenues include unbilled electric and gas revenues earned when service has been delivered but not billed by the end of the accounting period. Unbilled retail revenues are estimated by applying an average revenue per kilowatt-hour (kWh) or per Mcf for all customer classes

to the number of estimated kWh or Mcfs delivered but not billed. Unbilled wholesale energy revenues are calculated by applying the contractual rate per megawatt-hour (mWh) to the number of estimated mWh delivered but not yet billed. Unbilled wholesale demand revenues are calculated by applying the contractual rate per MW to the MW volume delivered but not yet billed. The amount of unbilled revenues can vary significantly from period to period as a result of numerous factors, including seasonality, weather, customer usage patterns and customer mix.

In accordance with new accounting rules effective on January 1, 2010, Duke Energy began consolidating Cinergy Receivables Company, LLC (Cinergy Receivables). Accordingly, unbilled revenues which had been included in the sale of receivables to Cinergy Receivables prior to the effective date of the new accounting rules, and thus not reflected on Duke Energy's Consolidated Balance Sheets, are now included in Receivables on Duke Energy's Consolidated Balance Sheets. At December 31, 2010 and 2009, Duke Energy had \$751 million and \$460 million, respectively, of unbilled revenues within Restricted Receivables of Variable Interest Entities and Receivables on their respective Consolidated Balance Sheets.

Accounting for Loss Contingencies

Duke Energy is involved in certain legal and environmental matters that arise in the normal course of business. In the preparation of its consolidated financial statements, management makes judgments regarding the future outcome of contingent events and records a loss contingency when it is determined that it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. Management regularly reviews current information available to determine whether such accruals should be adjusted and whether new accruals are required. Estimating probable losses requires analysis of multiple forecasts and scenarios that often depend on judgments about potential actions by third parties, such as federal, state and local courts and other regulators. Contingent liabilities are often resolved over long periods of time. Amounts recorded in the consolidated financial statements may differ from the actual outcome once the contingency is resolved, which could have a material impact on future results of operations, financial position and cash flows of Duke Energy.

Duke Energy has experienced numerous claims for indemnification and medical cost reimbursement relating to damages for bodily injuries alleged to have arisen from the exposure to or use of asbestos in connection with construction and maintenance activities conducted by Duke Energy Carolinas on its electric generation plants prior to 1985.

Amounts recognized as asbestos-related reserves related to Duke Energy Carolinas in the respective Consolidated Balance Sheets totaled \$853 million and \$980 million as of December 31, 2010 and December 31, 2009, respectively, and are classified in Other within Deferred Credits and Other Liabilities and Other within Current Liabilities. These reserves are based upon the minimum amount in Duke Energy Carolinas' best estimate of the range of loss for current and future asbestos claims through 2030. Management believes that it is possible there will be additional claims filed against Duke Energy

Carolinas after 2030. In light of the uncertainties inherent in a longerterm forecast, management does not believe that they can reasonably estimate the indemnity and medical costs that might be incurred after 2030 related to such potential claims. Asbestos-related loss estimates incorporate anticipated inflation, if applicable, and are recorded on an undiscounted basis. These reserves are based upon current estimates and are subject to greater uncertainty as the projection period lengthens. A significant upward or downward trend in the number of claims filed, the nature of the alleged injury, and the average cost of resolving each such claim could change our estimated liability, as could any substantial adverse or favorable verdict at trial. A federal legislative solution, further state tort reform or structured settlement transactions could also change the estimated liability. Given the uncertainties associated with projecting matters into the future and numerous other factors outside our control, management believes that it is possible Duke Energy Carolinas may incur asbestos liabilities in excess of the recorded reserves.

Duke Energy has a third-party insurance policy to cover certain losses related to Duke Energy Carolinas' asbestos-related injuries and damages above an aggregate self insured retention of \$476 million. Duke Energy Carolinas' cumulative payments began to exceed the self insurance retention on its insurance policy during the second guarter of 2008. Future payments up to the policy limit will be reimbursed by Duke Energy's third party insurance carrier. The insurance policy limit for potential future insurance recoveries for indemnification and medical cost claim payments is \$1,005 million in excess of the self insured retention. Insurance recoveries of \$850 million and \$984 million related to this policy are classified in the Consolidated Balance Sheets in Other within Investments and Other Assets and Receivables as of December 31, 2010 and 2009, respectively. Duke Energy is not aware of any uncertainties regarding the legal sufficiency of insurance claims. Management believes the insurance recovery asset is probable of recovery as the insurance carrier continues to have a strong financial strength rating.

For further information, see Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies."

Accounting for Income Taxes

Significant management judgment is required in determining Duke Energy's provision for income taxes, deferred tax assets and liabilities and the valuation allowance recorded against Duke Energy's net deferred tax assets, if any.

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the book basis and tax basis of assets and liabilities. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The probability of realizing deferred tax assets is based on forecasts of future taxable income and the use of tax planning that could impact the ability to realize deferred tax assets. If future utilization of deferred tax assets is uncertain, a valuation allowance may be recorded against certain deferred tax assets.

In assessing the likelihood of realization of deferred tax assets, management considers estimates of the amount and character of

future taxable income. Actual income taxes could vary from estimated amounts due to the impacts of various items, including changes to income tax laws, Duke Energy's forecasted financial condition and results of operations in future periods, as well as results of audits and examinations of filed tax returns by taxing authorities. Although management believes current estimates are reasonable, actual results could differ from these estimates.

Significant judgment is also required in computing Duke Energy's quarterly effective tax rate (ETR). ETR calculations are revised each quarter based on the best full year tax assumptions available at that time, including, but not limited to, income levels, deductions and credits. In accordance with interim tax reporting rules, a tax expense or benefit is recorded every quarter to adjust for the difference in tax expense computed based on the actual year-to-date ETR versus the forecasted annual ETR.

Duke Energy recognizes tax benefits for positions taken or expected to be taken on tax returns, including the decision to exclude certain income or transactions from a return, when a more-likelythan-not threshold is met for a tax position and management believes that the position will be sustained upon examination by the taxing authorities. Duke Energy records the largest amount of the tax benefit that is greater than 50% likely of being realized upon settlement. Management evaluates each position based solely on the technical merits and facts and circumstances of the position, assuming the position will be examined by a taxing authority having full knowledge of all relevant information. Significant management judgment is required to determine recognition thresholds and the related amount of tax benefits to be recognized in the Consolidated Financial Statements. Management reevaluates tax positions each period in which new information about recognition or measurement becomes available. The portion of the tax benefit which is uncertain is disclosed in the footnotes to the Consolidated Financial Statements.

Undistributed foreign earnings associated with International Energy's operations are considered indefinitely reinvested, thus no U.S. tax is recorded on such earnings. This assertion is based on management's determination that the cash held in International Energy's foreign jurisdictions is not needed to fund the operations of its U.S. operations and that International Energy either has invested or has intentions to reinvest such earnings. While management currently intends to indefinitely reinvest all of International Energy's unremitted earnings, should circumstances change, Duke Energy may need to record additional income tax expense in the period in which such determination changes. The cumulative undistributed earnings as of December 31, 2010 on which Duke Energy has not provided deferred U.S. income taxes and foreign withholding taxes is \$1.2 billion. The amount of unrecognized deferred tax liability related to these undistributed earnings is estimated at between \$175 million and \$250 million.

For further information, see Note 22 to the Consolidated Financial Statements, "Income Taxes."

Pension and Other Post-Retirement Benefits

• The calculation of pension expense, other post-retirement benefit expense and pension and other post-retirement liabilities require the use of assumptions. Changes in these assumptions can result in different expense and reported liability amounts, and future actual experience can differ from the assumptions. Duke Energy believes that the most critical assumptions for pension and other post-retirement benefits are the expected long-term rate of return on plan assets and the assumed discount rate. Additionally, medical and prescription drug cost trend rate assumptions are critical to Duke Energy's estimates of other post-retirement benefits.

Funding requirements for defined benefit (DB) plans are determined by government regulations. Duke Energy made voluntary contributions to its DB retirement plans of \$400 million in 2010, \$800 million in 2009 and zero in 2008. In 2011, Duke Energy anticipates making \$200 million of contributions to its DB plans.

Duke Energy Plans

Duke Energy and its subsidiaries (including legacy Cinergy businesses) maintain non-contributory defined benefit retirement plans. The plans cover most U.S. employees using a cash balance formula. Under a cash balance formula, a plan participant accumulates a retirement benefit consisting of pay credits that are based upon a percentage (which may vary with age and years of service) of current eligible earnings and current interest credits. Certain legacy Cinergy employees are covered under plans that use a final average earnings formula. Under a final average earnings formula, a plan participant accumulates a retirement benefit equal to a percentage of their highest 3-year average earnings, plus a percentage of their highest 3-year average earnings in excess of covered compensation per year of participation (maximum of 35 years), plus a percentage of their highest 3-year average earnings times years of participation in excess of 35 years. Duke Energy also maintains non-qualified, non-contributory defined benefit retirement plans which cover certain executives.

Duke Energy and most of its subsidiaries also provide some health care and life insurance benefits for retired employees on a contributory and non-contributory basis. Certain employees are eligible for these benefits if they have met age and service requirements at retirement, as defined in the plans.

Duke Energy recognized pre-tax qualified pension cost of \$52 million in 2010. In 2011, Duke Energy's pre-tax qualified pension cost is expected to be \$7 million lower than in 2010 resulting primarily from inclusion of special settlement and contract termination benefit costs in 2010 that will not be included in 2011. Duke Energy recognized pre-tax nonqualified pension cost of \$12 million and pre-tax other post- retirement benefits cost of \$28 million, in 2010.

In 2011, pre-tax non-qualified pension cost and pre-tax other postretirement benefits costs are expected to be approximately the same amounts in 2010.

For both pension and other post-retirement plans, Duke Energy assumes that its plan's assets will generate a long-term rate of return of 8.25% as of December 31, 2010. The assets for Duke Energy's pension and other post-retirement plans are maintained in a master trust. The investment objective of the master trust is to achieve reasonable returns on trust assets, subject to a prudent level of portfolio risk, for the purpose of enhancing the security of benefits for plan participants. The asset allocation targets were set after considering the investment objective and the risk profile. U.S. equities are held for their high expected return. Non-U.S. equities, debt securities, hedge funds, real estate and other global securities are held for diversification. Investments within asset classes are to be diversified to achieve broad market participation and reduce the impact of individual managers or investments. Duke Energy regularly reviews its actual asset allocation and periodically rebalances its investments to its targeted allocation when considered appropriate. Duke Energy also invests other post-retirement assets in the Duke Energy Corporation Employee Benefits Trust (VEBA I) and the Duke Energy Corporation Post-Retirement Medical Benefits Trust (VEBA II). The investment objective of the VEBAs is to achieve sufficient returns, subject to a prudent level of portfolio risk, for the purpose of promoting the security of plan benefits for participants. The VEBAs are passively managed.

The expected long-term rate of return of 8.25% for the plan's assets was developed using a weighted average calculation of expected returns based primarily on future expected returns across asset classes considering the use of active asset managers. The weighted average returns expected by asset classes were 2.6% for U.S. equities, 1.45% for Non-U.S. equities, 1.0% for global equities, 2.0% for debt securities, 0.3% for global private equity, 0.3% for hedge funds, 0.3% for real estate and 0.3% for other global securities.

Duke Energy discounted its future U.S. pension and other postretirement obligations using a rate of 5.00% as of December 31, 2010. Duke Energy determines the appropriate discount based on a yield curve approach. Under the yield curve approach, expected future benefit payments for each plan are discounted by a rate on a third-party bond yield curve corresponding to each duration. The yield curve is based on a bond universe of AA and AAA-rated long-term corporate bonds. A single discount rate is calculated that would yield the same present value as the sum of the discounted cash flows.

Future changes in plan asset returns, assumed discount rates and various other factors related to the participants in Duke Energy's pension and post-retirement plans will impact Duke Energy's future pension expense and liabilities. Management cannot predict with certainty what these factors will be in the future. The following table presents the approximate effect on Duke Energy's 2010 pre-tax pension expense, pension obligation and other post-retirement benefit obligation if a 0.25% change in rates were to occur:

(in millions)	Qualified Pen	sion Plans	Other Post-Retirement Plans	
	+0.25 %	-0.25%	+0.25 %	-0.25%
Effect on 2010 pre-tax pension expense Expected long-term rate of return Discount rate	\$ (11) (7)	\$ 11 7	\$ (1)	\$— 1
Effect on benefit obligation at December 31, 2010 Discount rate	(101)	101	(17)	17

Duke Energy's U.S. post-retirement plan uses a medical care trend rate which reflects the near and long-term expectation of increases in medical health care costs. Duke Energy's U.S. post-retirement plan uses a prescription drug trend rate which reflects the near and long-term expectation of increases in prescription drug health care costs. As of December 31, 2010, the medical care trend rates were 8.50%, which grades to 5.00% by 2020. As of December 31, 2010, the prescription drug trend rate was 9.80%, which grades to 5.00% by 2025. The following table presents the approximate effect on Duke Energy's 2010 pre-tax other post-retirement expense and other post-retirement benefit obligation if a 1% point change in the health care trend rate were to occur:

(in millions)	Other Post-Retireme	nt Plans
	+1.0%	-1.0%
Effect on other post-retirement expense	\$ 2	\$ (2)
Effect on other post-retirement benefit obligation	37	(33)

For further information, see Note 21 to the Consolidated Financial Statements, "Employee Benefit Plans."

LIQUIDITY AND CAPITAL RESOURCES

Known Trends and Uncertainties

At December 31, 2010, Duke Energy had cash and cash equivalents of \$1.7 billion, of which \$700 million is held in foreign jurisdictions and is forecasted to be used to fund the operations of and investments in International Energy. To fund its liquidity and capital requirements during 2011, Duke Energy will rely primarily upon cash flows from operations, borrowings, and its existing cash and cash equivalents. The relatively stable operating cash flows of the U.S. Franchised Electric and Gas business segment compose a substantial portion of Duke Energy's cash flows from operations and it is anticipated that it will continue to do so for the next several years. A material adverse change in operations, or in available financing, could impact Duke Energy's ability to fund its current liquidity and capital resource requirements.

Ultimate cash flows from operations are subject to a number of factors, including, but not limited to, regulatory constraints, economic trends and market volatility (see Item 1A. "Risk Factors" for details).

Duke Energy projects 2011 capital and investment expenditures of \$5.0 billion, primarily consisting of:

- \$3.9 billion at U.S. Franchised Electric and Gas
- \$0.7 billion at Commercial Power
- \$0.2 billion at International Energy and
- \$0.2 billion at Other

Duke Energy continues to focus on reducing risk and positioning its business for future success and will invest principally in its strongest business sectors. Based on this goal, 78% of total projected 2011 capital expenditures are allocated to the U.S. Franchised Electric and Gas segment. Total U.S. Franchised Electric and Gas projected 2011 capital and investment expenditures include \$1.7 billion for system growth, \$1.8 billion for maintenance and upgrades of existing plants and infrastructure to serve load growth and \$0.4 billion of nuclear fuel.

With respect to the 2011 capital expenditure plan, Duke Energy has flexibility within its \$5.0 billion budget to defer or eliminate certain spending should the broad economic recovery stall. Of the \$5.0 billion budget, \$2.4 billion relates to projects for which management has committed capital, including, but not limited to, the

continued construction of Cliffside Unit 6, the Edwardsport IGCC plant and the Buck and Dan River combined cycle gas-fired facilities, and management intends to spend those capital dollars in 2011 irrespective of broader economic factors. \$2.0 billion of projected 2011 capital expenditures are expected to be used primarily for overall system maintenance, customer connections and corporate expenditures. Although these expenditures are ultimately necessary to ensure overall system maintenance and reliability, the timing of the expenditures may be influenced by broad economic conditions and customer growth, thus management has more flexibility in terms of when these dollars are actually spent. The remaining planned 2011 capital expenditures of \$0.6 billion are of a discretionary nature and relate to growth opportunities in which Duke Energy may invest, provided there are opportunities that meet return expectations.

As a result of Duke Energy's significant commitment to modernize its generating fleet through the construction of new units, as well as its focus on increasing its renewable energy portfolio, the ability to cost effectively manage the construction phase of current and future projects is critical to ensuring full and timely recovery of costs of construction within its regulated operations. Should Duke Energy encounter significant cost overruns above amounts approved by the various state commissions, and those amounts are disallowed for recovery in rates, future cash flows and results of operations could be adversely impacted.

Many of Duke Energy's current capital expenditure projects, including system modernization and renewable investments, qualify for bonus depreciation. Duke Energy estimates that over time it could generate cumulative cash benefits between \$1.5 billion and \$3 billion from these provisions. This broad range reflects uncertainty over how bonus depreciation rules will be applied. Duke Energy is waiting for clarification from the US Department of Treasury to determine which projects will qualify for 50% or for 100% bonus depreciation deductions. Even though bonus depreciation related to Duke Energy's regulated projects reduces rate base, the cash benefits will decrease Duke Energy's need for financings over time and help to mitigate future customer rate increases.

Duke Energy anticipates its debt to total capitalization ratio to be 47% in 2011. In 2011, Duke Energy currently anticipates issuing additional net debt of \$2.2 billion, primarily for the purpose of funding capital expenditures. Due to the flexibility in the timing of projected 2011 capital expenditures, the timing and amount of debt issuances throughout 2011 could be influenced by changes in the timing of capital spending.

Duke Energy has access to unsecured revolving credit facilities, which are not restricted upon general market conditions, with aggregate bank commitments of \$3.14 billion. Additionally, Duke Energy has access to \$0.2 billion in credit facilities from smaller regional banks. At December 31, 2010, Duke Energy has available borrowing capacity of \$2.5 billion under these facilities. Management currently believes that amounts available under its revolving credit facility are accessible should there be a need to generate additional short-term financing in 2011, such as the issuance of commercial paper. Management expects that cash flows from operations and issuances of debt will be sufficient to cover the 2011 funding requirements related to capital and investments expenditures and dividend payments.

Duke Energy monitors compliance with all debt covenants and restrictions and does not currently believe it will be in violation or breach of its significant debt covenants during 2011. However, circumstances could arise that may alter that view, including a future change in tax law governing Ú.S. taxation of foreign earnings. If and when management had a belief that such potential breach could exist, appropriate action would be taken to mitigate any such issue. Duke Energy also maintains an active dialogue with the credit rating agencies.

Duke Energy periodically evaluates the impact of repatriation of cash generated and held in foreign countries. Duke Energy's current intent is to indefinitely reinvest foreign earnings. However, circumstances could arise that may alter that view. If Duke Energy were to decide to repatriate foreign generated and held cash, recognition of material U.S. federal income tax liabilities could be required.

Operating Cash Flows

Net cash provided by operating activities was \$4,511 million in 2010, compared to \$3,463 million in 2009, an increase in cash provided of \$1,048 million. The increase in cash provided by operating activities was driven primarily by:

- Excluding the impacts of non-cash impairment charges, net income increased during the year ended December 31, 2010 compared to the same period in 2009,
- A \$400 million decrease in contributions to company sponsored pension plans, and
- Changes in traditional working capital amounts due to timing
 of cash receipts and cash payments, principally a decrease in
 coal inventory, partially offset by a net decrease in cash from
 taxes of \$480 million.

Net cash provided by operating activities was \$3,463 million in 2009, compared to \$3,328 million in 2008, an increase in cash provided of \$135 million. The increase in cash provided by operating activities was driven primarily by:

 Excluding the impacts of non-cash impairment charges, net income increased during the year ended December 31, 2009 compared to the same period in 2008, and

- Changes in traditional working capital amounts due to timing
 of cash receipts and cash payments, principally a net increase
 in cash from taxes of \$740 million, partially offset by an
 increase in coal inventory, partially offset by
- An \$800 million increase in contributions to company sponsored pension plans.

Investing Cash Flows

Net cash used in investing activities was \$4,423 million in 2010, \$4,492 million in 2009, and \$4,611 million in 2008.

The primary use of cash related to investing activities is capital, investment and acquisition expenditures, detailed by reportable business segment in the following table.

Capital, Investment and Acquisition Expenditures by Business Segment

(in millions)	Years Ended December 31,			
	2010	2009	2008	
U.S. Franchised Electric and Gas	\$3,891	\$3,560	\$3,650	
Commercial Power	525	688	870	
International Energy	181	128	161	
Other	258	181	241	
Total consolidated	\$4,855	\$4,557	\$4,922	

The decrease in cash used in investing activities in 2010 as compared to 2009 is primarily due to the following:

- A \$300 million increase in proceeds from asset sales,
- A \$120 million decrease in purchases of available-for-sale securities, net of proceeds, due to net proceeds of \$95 million in 2010 compared to net purchases of \$25 million in 2009, and
- A \$40 million increase in net emission allowance activity, reflecting net sales in 2010 compared to net purchases in 2009.

These increases in cash used were partially offset by the following:

 A \$300 million increase in capital, investment and acquisition expenditures.

The decrease in cash used in investing activities in 2009 as compared to 2008 is primarily due to the following:

 A \$365 million decrease in capital, investment and acquisition expenditures, due primarily to 2008 acquisitions.

This decrease in cash used was partially offset by the following:

 A \$125 million decrease in proceeds from available-for-sale securities, net of purchases, due to net purchases of \$25 million in 2009 compared to net proceeds of \$100 million in 2008,

- A \$70 million decrease in net emission allowance activity, reflecting net purchases in 2009 compared to net sales in 2008, and
- A \$30 million decrease in proceeds from asset sales.

Financing Cash Flows and Liquidity

Duke Energy's consolidated capital structure as of December 31, 2010, including short-term debt, was 45% debt and 55% common equity. The fixed charges coverage ratio, calculated using SEC guidelines, was 3.0 times for 2010, 3.0 times for 2009, and 3.4 times for 2008.

Net cash provided by financing activities was \$40 million in 2010 compared to \$1,585 million in 2009, a decrease in cash provided of \$1,545 million. The change was due primarily to the following:

- A \$1,785 million decrease in proceeds from issuances of long-term debt, net of redemptions, as a result of net issuances of \$1,091 million during 2010 as compared to net issuances of \$2,876 million during 2009,
- A \$200 million decrease in proceeds from the issuances of common stock primarily related to the DRIP and other internal plans, and
- A \$60 million increase in dividends paid in 2010.

These decreases in cash provided were partially offset by:

 A \$490 million increase due to the repayment of the Duke Energy Ohio credit facility drawdown and outstanding commercial paper in 2009, and

Net cash provided by financing activities was \$1,585 million in 2009 compared to \$1,591 million in 2008, a decrease in cash provided of \$6 million. The change was due primarily to the following:

- A \$475 million decrease due to the repayment of the Duke Energy Ohio credit facility drawdown and outstanding commercial paper, and
- An \$80 million increase in dividends paid in 2009.

These decreases in cash provided were partially offset by:

- A \$385 million increase in proceeds from the issuances of common stock primarily related to the DRIP and other internal plans, and
- A \$210 million increase in proceeds from issuances of longterm debt, net of redemptions, as a result of net issuances of \$2,875 million during 2009 as compared to net issuances of \$2,665 million during 2008.

Significant Financing Activities — Year Ended 2010.

Duke Energy issues shares of its common stock to meet certain employee benefit and long-term incentive obligations. Beginning in the fourth quarter of 2008, Duke Energy began issuing authorized

but unissued shares of common stock to fulfill obligations under its DRIP and other internal plans, including 401(k) plans. Proceeds from all issuances of common stock, primarily related to the DRIP and other employee benefit plans, including employee exercises of stock options, were \$302 million in 2010.

During the year ended December 31, 2010, Duke Energy's total dividend per share of common stock was \$0.97, which resulted in dividend payments of \$1,284 million.

In December 2010, Top of the World Wind Energy LLC, a subsidiary of Duke Energy Generation Services, Inc. (DEGS), an indirect wholly-owned subsidiary of Duke Energy, entered into a long-term loan agreement for \$193 million principal amount maturing in December 2028. The collateral for this loan is substantially all of the assets of Top of the World Windpower LLC. The initial interest rate on the notes is the six month adjusted London Interbank Offered Rate (LIBOR) plus an applicable margin. In connection with this debt issuance, DEGS entered into an interest rate swap to convert the substantial majority of the loan interest payments from a variable rate to a fixed rate of 3.465% plus the applicable margin, which was 2,375% as of December 31, 2010. Proceeds from the issuance will be used to help fund the existing wind portfolio.

in September 2010, Duke Energy Carolinas converted \$143 million of tax-exempt variable-rate demand bonds to tax-exempt term bonds, which carry a fixed interest rate of 4.375 % and mature October 2031. Prior to the conversion, the bonds were held by Duke Energy Carolinas as treasury bonds. In connection with the conversion, the tax-exempt bonds were secured by a series of Duke Energy Carolinas' first mortgage bonds.

In September 2010, Duke Energy Carolinas converted \$100 million of tax-exempt variable-rate demand bonds, to tax-exempt term bonds, which carry a fixed interest rate of 4.625% and mature November 1, 2040. In connection with the conversion, the tax-exempt bonds were secured by a series of Duke Energy Carolinas' first mortgage bonds. In September 2010, Duke Energy Indiana refunded \$70 million of tax-exempt auction rate bonds through the issuance of \$70 million principal amount of tax-exempt term bonds, of which \$60 million carry a fixed interest rate of 3.375% and mature March 1, 2019 and \$10 million carry a fixed interest rate of 3.75% and mature April 1, 2022. In connection with the conversion, the tax-exempt bonds were secured by a series of Duke Energy Indiana's first mortgage bonds.

In September 2010, Duke Energy Indiana refunded \$70 million of tax-exempt auction rate bonds through the issuance of \$70 million principal amount of tax-exempt term bonds, of which \$60 million carry a fixed interest rate of 3.375% and mature March 1, 2019 and \$10 million carry a fixed interest rate of 3.75% and mature April 1, 2022. In connection with the conversion, the tax-exempt bonds were secured by a series of Duke Energy Indiana's first mortgage bonds.

In July 2010, Duke Energy Indiana issued \$500 million principal amount of 3.75% first mortgage bonds due July 15, 2020. Proceeds from the issuance were used to repay \$123 million of borrowings under the Master Credit Facility, and will be used to fund Duke Energy Indiana's ongoing capital expenditures and for general corporate purposes.

In July 2010, International Energy issued \$281 million principal amount in Brazil, which carries an interest rate of 8.59%

plus iGP-M (Brazil's monthly inflation index) non-convertible debentures due July 2015. Proceeds of the issuance were used to refinance Brazil debt related to DEIGP and for future debt maturities in Brazil.

In June 2010, Duke Energy Carolinas issued \$450 million principal amount of 4.30% first mortgage bonds due June 15, 2020. Proceeds from the issuance will be used to fund Duke Energy Carolinas' ongoing capital expenditures and for general corporate purposes.

in May 2010, Green Frontier Wind Power, LLC, a subsidiary of DEGS, an indirect wholly-owned subsidiary of Duke Energy, entered into a long-term loan agreement for \$325 million principal amount maturing in 2025. The collateral for this loan is a group of five wind farms located in Wyoming, Colorado and Pennsylvania. The initial interest rate on the notes is the six month adjusted LIBOR plus an applicable margin. In connection with this debt issuance, DEGS entered into an interest rate swap to convert the substantial majority of the loan interest payments from a variable rate to a fixed rate of approximately 3.4% plus the applicable margin, which was 2.5% as of September 30, 2010. Proceeds from the issuance will be used to help fund the existing wind portfolio.

In March 2010, Duke Energy issued \$450 million principal amount of 3.35% senior notes due April 1, 2015. Proceeds from the issuance were used to repay \$274 million of borrowings under the master credit facility and for general corporate purposes.

Significant Financing Activities — Year Ended 2009.

Duke Energy issues shares of its common stock to meet certain employee benefit and long-term incentive obligations. Beginning in the fourth quarter of 2008, Duke Energy began issuing authorized but unissued shares of common stock to fulfill obligations under its DRIP and other internal plans, including 401(k) plans. Proceeds from all issuances of common stock, primarily related to the DRIP and other employee benefit plans, including employee exercises of stock options, were \$519 million in 2009.

During the year ended December 31, 2009, Duke Energy's total dividend per share of common stock was \$0.94, which resulted in dividend payments of \$1,222 million.

December 2009, Duke Energy Ohio issued \$250 million principal amount of first mortgage bonds, which carry a fixed interest rate of 2.10% and mature June 15, 2013. Proceeds from this issuance, together with cash on hand, were used to repay Duke Energy Ohio's borrowing under Duke Energy's master credit facility. In conjunction with this debt issuance, Duke Energy Ohio entered into an interest rate swap agreement that converted interest on this debt issuance from the fixed coupon rate to a variable rate. The initial variable rate was set at 0.31%.

In November 2009, Duke Energy Carolinas issued \$750 million principal amount of first mortgage bonds, which carry a fixed interest rate of 5.30% and mature February 15, 2040. Proceeds from this issuance will be used to fund capital expenditures and general corporate purposes, including the repayment at maturity of \$500 million of senior notes and first mortgage bonds in the first half of 2010.

In October 2009, Duke Energy Indiana refunded \$50 million of tax-exempt variable-rate demand bonds through the issuance of \$50

million principal amount of tax-exempt term bonds, which carry a fixed interest rate of 4.95% and mature October 1, 2040. The tax-exempt bonds are secured by a series of Duke Energy Indiana's first mortgage bonds.

In September 2009, Duke Energy Ohio and Duke Energy Indiana repaid and immediately re-borrowed \$279 million and \$123 million, respectively, under Duke Energy's master credit facility.

In September 2009, Duke Energy Carolinas converted \$77 million of tax-exempt variable-rate demand bonds to tax-exempt term bonds, which carry a fixed interest rate of 3.60% and mature February 1, 2017. In connection with the conversion, the tax-exempt bonds were secured by a series of Duke Energy Carolinas' first mortgage bonds.

In September 2009, Duke Energy Kentucky issued \$100 million of senior debentures, which carry a fixed interest rate of 4.65% and mature October 1, 2019. Proceeds from the issuance were used to repay Duke Energy Kentucky's borrowings under Duke Energy's master credit facility, to replenish cash used to repay \$20 million principal amount of debt due September 15, 2009 and for general corporate purposes.

In August 2009, Duke Energy issued \$1 billion principal amount of senior notes, of which \$500 million carry a fixed interest rate of 3.95% and mature September 15, 2014 and \$500 million carry a fixed interest rate of 5.05% and mature September 15, 2019. Proceeds from the issuance were used to redeem commercial paper, to fund capital expenditures in Duke Energy's unregulated businesses in the U.S. and for general corporate purposes.

In June 2009, Duke Energy Indiana refunded \$55 million of tax-exempt variable-rate demand bonds through the issuance of \$55 million principal amount of tax-exempt term bonds due August 1, 2039, which carry a fixed interest rate of 6.00% and are secured by a series of Duke Energy Indiana's first mortgage bonds. The refunded bonds were redeemed July 1, 2009.

In March 2009, Duke Energy Ohio issued \$450 million principal amount of first mortgage bonds, which carry a fixed interest rate of 5.45% and mature April 1, 2019. Proceeds from this issuance were used to repay short-term notes and for general corporate purposes, including funding capital expenditures.

In March 2009, Duke Energy Indiana issued \$450 million principal amount of first mortgage bonds, which carry a fixed interest rate of 6.45% and mature April 1, 2039. Proceeds from this issuance were used to fund capital expenditures, to replenish cash used to repay \$97 million of senior notes which matured on March 15, 2009, to fund the repayment at maturity of \$125 million of first mortgage bonds due July 15, 2009, and for general corporate purposes, including the repayment of short-term notes.

In January 2009, Duke Energy issued \$750 million principal amount of 6.30% senior notes due February 1, 2014. Proceeds from the issuance were used to redeem commercial paper and for general corporate purposes.

In January 2009, Duke Energy Indiana refunded \$271 million of tax-exempt auction rate bonds through the issuance of \$271 million of tax-exempt variable-rate demand bonds, which are supported by direct-pay letters of credit, of which \$144 million had initial rates of 0.7% reset on a weekly basis with \$44 million maturing May 2035, \$23 million maturing March 2031 and \$77

million maturing December 2039. The remaining \$127 million had initial rates of 0.5% reset on a daily basis with \$77 million maturing December 2039 and \$50 million maturing October 2040.

Significant Financing Activities — Year Ended 2008.

Duke Energy issues shares of its common stock to meet certain employee benefit and long-term incentive obligations. Beginning in the fourth quarter of 2009, Duke Energy began issuing authorized but unissued shares of common stock to fulfill obligations under its DRIP and other internal plans, including 401(k) plans. Proceeds from all issuances of common stock, primarily related to the DRIP and other employee benefit plans, including employee exercises of stock options, were \$133 million in 2009.

During the year ended December 31, 2008, Duke Energy's total dividend per share of common stock was \$0.90, which resulted in dividend payments of \$1,143 million.

In December 2008, Duke Energy Kentucky refunded \$50 million of tax-exempt auction rate bonds through the issuance of \$50 million of tax-exempt variable-rate demand bonds, which are supported by a direct-pay letter of credit. The variable-rate demand bonds, which are due August 1, 2027, had an initial interest rate of 0.65% which is reset on a weekly basis.

In November 2008, Duke Energy Carolinas issued \$900 million principal amount of first mortgage bonds, of which \$500 million carry a fixed interest rate of 7.00% and mature November 15, 2018 and \$400 million carry a fixed interest rate of 5.75% and mature November 15, 2013. The net proceeds from issuance were used to repay amounts borrowed under the master credit facility, to repay senior notes due January 1, 2009, to replenish cash used to repay senior notes at their scheduled maturity in October 2008 and for general corporate purposes.

In October 2008, International Energy issued \$153 million of debt in Brazil, of which \$112 million mature in September 2013 and carry a variable interest rate equal to the Brazil interbank rate plus 2.15%, and \$41 million mature in September 2015 and carry a fixed interest rate of 11.6% plus an annual inflation index. International Energy used these proceeds to pre-pay existing long-term debt balances.

In September 2008, Duke Energy and its wholly-owned subsidiaries, Duke Energy Carolinas, Duke Energy Ohio, Duke Energy Indiana and Duke Energy Kentucky, borrowed a total of \$1 billion under Duke Energy's master credit facility. For additional information, see "Available Credit Facilities and Restrictive Debt Covenants" below.

In August 2008, Duke Energy Indiana issued \$500 million principal amount of first mortgage bonds, which carry a fixed interest rate of 6.35% and mature August 15, 2038. Proceeds from this issuance were used to fund capital expenditures and for general corporate purposes, including the repayment of short-term notes and to redeem first mortgage bonds maturing in September 2008.

In June 2008, Duke Energy issued \$500 million principal amount of senior notes, of which \$250 million carry a fixed interest rate of 5.65% and mature June 15, 2013 and \$250 million carry a fixed interest rate of 6.25% and mature June 15, 2018. Proceeds

from the issuance were used to redeem commercial paper, to fund capital expenditures in Duke Energy's unregulated businesses in the U.S. and for general corporate purposes.

In April 2008, Duke Energy Carolinas issued \$900 million principal amount of first mortgage bonds, of which \$300 million carry a fixed interest rate of 5.10% and mature April 15, 2018 and \$600 million carry a fixed interest rate of 6.05% and mature April 15, 2038. Proceeds from the issuance were used to fund capital expenditures and for general corporate purposes. In anticipation of this debt issuance, Duke Energy Carolinas executed a series of interest rate swaps in 2007 to lock in the market interest rates at that time. The value of these interest rate swaps, which were terminated prior to issuance of the fixed rate debt, was a pre-tax loss of \$23 million. This amount was recorded as a component of Accumulated Other Comprehensive Loss and is being amortized as a component of Interest Expense over the life of the debt.

In April 2008, Duke Energy Carolinas refunded \$100 million of tax-exempt auction rate bonds through the issuance of \$100 million of tax-exempt variable-rate demand bonds, which are supported by a direct-pay letter of credit. The variable-rate demand bonds, which are due November 1, 2040, had an initial interest rate of 2.15% which will be reset on a weekly basis.

In January 2008, Duke Energy Carolinas issued \$900 million principal amount of first mortgage bonds, of which \$400 million carry a fixed interest rate of 5.25% and mature January 15, 2018 and \$500 million carry a fixed interest rate of 6.00% and mature January 15, 2038. Proceeds from the issuance were used to fund capital expenditures and for general corporate purposes, including the repayment of commercial paper. In anticipation of this debt issuance, Duke Energy Carolinas executed a series of interest rate swaps in 2007 to lock in the market interest rates at that time. The value of these interest rate swaps, which were terminated prior to issuance of the fixed rate debt, was a pre-tax loss of \$18 million. This amount was recorded as a component of Accumulated Other Comprehensive Loss and is being amortized as a component of Interest Expense over the life of the debt.

Available Credit Facilities and Restrictive Debt Covenants.

The total capacity under Duke Energy's master credit facility, which expires in June 2012, is \$3.14 billion. The credit facility contains an option allowing borrowing up to the full amount of the facility on the day of initial expiration for up to one year. Duke Energy, Duke Energy Carolinas, Duke Energy Ohio, including Duke Energy Kentucky, and Duke Energy Indiana (collectively referred to as the borrowers), each have borrowing capacity under the master credit facility up to specified sub limits for each borrower. However, Duke Energy has the unilateral ability to increase or decrease the borrowing sub limits of each borrower, subject to per borrower maximum cap limitations, at any time. The amount available under the master credit facility has been reduced by the use of the master credit facility to backstop the issuances of commercial paper, letters of credit and certain tax-exempt bonds.

Master Credit Facility Summary as of December 31, 2010 (in millions)(a)

	Duke Energy	Duke Energy Carolinas	Duke Energy Ohio ^(c)	Duke Energy Indiana	Total
Facility Size ^(o)	\$1,097	\$ 840	\$750	\$ 450	\$3,137
Less:					
Notes Payable and Commercial Paper	_	(300)	_	(150)	(450
Outstanding Letters of Credit	(11)	(7)	(27)	·	(45
Tax-Exempt Bonds	(25)	(95)	(84)	(81)	(285
Available Capacity	\$1,061	\$ 438	\$639	\$ 219	\$2,357

⁽a) This summary excludes certain demand facilities and committed facilities that are insignificant in size or which generally support very specific requirements, which primarily include facilities that backstop various outstanding tax-exempt bonds.

(b) Credit facility contains a covenant requiring the debt-to-total capitalization ratio to not exceed 65% for each borrower.

In April 2010, Duke Energy and Duke Energy Carolinas entered into a new \$200 million four-year unsecured revolving credit facility. Duke Energy and Duke Energy Carolinas are Co-Borrowers under this facility, with Duke Energy having a borrowing sub limit of \$100 million and Duke Energy Carolinas having no borrowing sub limit. Upon closing of the facility, Duke Energy made an initial borrowing of \$75 million for general corporate purposes.

In September 2008, Duke Energy and its wholly owned subsidiaries, Duke Energy Carolinas, Duke Energy Ohio, Duke Energy Indiana and Duke Energy Kentucky borrowed a total of \$1 billion under Duke Energy's Master Credit Facility. All outstanding borrowings have been repaid as of December 31, 2010.

In September 2008, Duke Energy Indiana and Duke Energy Kentucky collectively entered into a \$330 million three-year letter of credit agreement with a syndicate of banks, under which Duke Energy Indiana and Duke Energy Kentucky may request the issuance of letters of credit up to \$279 million and \$51 million, respectively, on their behalf to support various series of variable rate demand bonds issued or to be issued on behalf of either Duke Energy Indiana or Duke Energy Kentucky. In September 2010, the letter of credit agreement was amended to reduce the size to \$327 million and extend the maturity date to September 2012. This credit facility, which is not part of Duke Energy's master credit facility, may not be used for any purpose other than to support the variable rate demand bonds issued by Duke Energy Indiana and Duke Energy Kentucky.

Duke Energy's debt and credit agreements contain various financial and other covenants. Failure to meet those covenants beyond applicable grace periods could result in accelerated due dates and/or termination of the agreements. As of December 31, 2010, Duke Energy was in compliance with all covenants related to its significant debt agreements. In addition, some credit agreements may allow for acceleration of payments or termination of the agreements due to nonpayment, or to the acceleration of other significant indebtedness of the borrower or some of its subsidiaries. None of the debt or credit agreements contain material adverse change clauses.

Credit Ratings.

Duke Energy and certain subsidiaries each hold credit ratings by Standard & Poor's (S&P) and Moody's Investors Service (Moody's). Duke Energy's corporate credit rating and issuer credit rating from

S&P and Moody's, respectively, as of February 1, 2011 is A- and Baa2, respectively. The following table summarizes the February 1, 2011 unsecured credit ratings from the rating agencies retained by Duke Energy and its principal funding subsidiaries.

Senior Unsecured Credit Ratings Summary as of February 1, 2011

	Standard	Moody's
	and	Investors
	Poor's	Service
Duke Energy Corporation	BB8+	Baa2
Duke Energy Carolinas, LLC	A-	A3
Cinergy Corp.	BBB+	Baa2
Duke Energy Ohio, Inc.	A-	Baal
Duke Energy Indiana, Inc.	Α-	Baal
Duke Energy Kentucky, Inc.	A-	Baal

Duke Energy's credit ratings are dependent on, among other factors, the ability to generate sufficient cash to fund capital and investment expenditures and pay dividends on its common stock, while maintaining the strength of its current balance sheet. If, as a result of market conditions or other factors, Duke Energy is unable to maintain its current balance sheet strength, or if its earnings and cash flow outlook materially deteriorates, Duke Energy's credit ratings could be negatively impacted.

On January 10, 2011, S&P and Moody's affirmed the ratings and stable outlook of Duke Energy and its subsidiaries, except for Duke Energy Ohio which the outlook was changed from positive to stable. These rating agency actions were taken in response to the announcement of the proposed merger with Progress. See Note 3 to the Consolidated Financial Statements, "Acquisitions and Dispositions of Businesses and Sales of Other Assets" for further details on the proposed merger.

Credit-Related Clauses.

Duke Energy may be required to repay certain debt should the credit ratings at Duke Energy Carolinas fall to a certain level at S&P or Moody's. As of December 31, 2010, Duke Energy had \$4 million of senior unsecured notes which mature serially through 2012 that may be required to be repaid if Duke Energy Carolinas' senior unsecured debt ratings fall below BBB- at S&P or Baa3 at Moody's, and

⁽c) Contains sub limits at December 31, 2010 as follows: \$650 million for Duke Energy Ohio and \$100 million for Duke Energy Kentucky.

\$14 million of senior unsecured notes which mature serially through 2016 that may be required to be repaid if Duke Energy Carolinas' senior unsecured debt ratings fall below BBB at S&P or Baa2 at Moody's.

Other Financing Matters.

In September 2010, Duke Energy filed a registration statement (Form S-3) with the Securities and Exchange Commission (SEC). Under this Form S-3, which is uncapped, Duke Energy, Duke Energy Carolinas, Duke Energy Ohio and Duke Energy Indiana may issue debt and other securities in the future at amounts, prices and with terms to be determined at the time of future offerings. The registration statement also allows for the issuance of common stock by Duke Energy.

Duke Energy has paid quarterly cash dividends for 85 consecutive years and expects to continue its policy of paying regular cash dividends in the future. There is no assurance as to the amount of future dividends because they depend on future earnings, capital requirements, financial condition and are subject to the discretion of the Board of Directors.

Dividend and Other Funding Restrictions of Duke Energy Subsidiaries.

As discussed in Note 4 to the Consolidated Financial Statements "Regulatory Matters", Duke Energy's wholly-owned public utility operating companies have restrictions on the amount of funds that can be transferred to Duke Energy via dividend, advance or loan as a result of conditions imposed by various regulators in conjunction with Duke Energy's merger with Cinergy. Additionally, certain other Duke Energy subsidiaries have other restrictions, such as minimum working capital and tangible net worth requirements pursuant to debt and other agreements that limit the amount of funds that can be transferred to Duke Energy. At December 31, 2010, the amount of restricted net assets of wholly-owned subsidiaries of Duke Energy that may not be distributed to Duke Energy in the form of a loan or dividend is \$9.8 billion. However, Duke Energy does not have any legal or other restrictions on paying common stock dividends to shareholders out of its consolidated Retained Earnings account. Although these restrictions cap the amount of funding the various operating subsidiaries can provide to Duke Energy, management does not believe these restrictions will have any significant impact on Duke Energy's ability to access cash to meet its payment of dividends on common stock and other future funding obligations.

Off-Balance Sheet Arrangements

Duke Energy and certain of its subsidiaries enter into guarantee arrangements in the normal course of business to facilitate commercial transactions with third parties. These arrangements include performance guarantees, stand-by letters of credit, debt guarantees, surety bonds and indemnifications.

Most of the guarantee arrangements entered into by Duke Energy enhance the credit standing of certain subsidiaries, non-consolidated entities or less than wholly-owned entities, enabling them to conduct business. As such, these guarantee arrangements involve elements of performance and credit risk, which are not included on the Consolidated Balance Sheets. The possibility of Duke Energy, either on its own or on behalf of Spectra Energy Capital, LLC (Spectra Capital) through indemnification agreements entered into as part of the spin-off of Spectra Energy Corp (Spectra Energy), having to honor its contingencies is largely dependent upon the future operations of the subsidiaries, investees and other third parties, or the occurrence of certain future events.

Duke Energy performs ongoing assessments of its guarantee obligations to determine whether any liabilities have been triggered as a result of potential increased non-performance risk by parties for which Duke Energy has issued guarantees. Except for certain performance obligations related to Crescent, which filed Chapter 11 bankruptcy petitions in a U.S. Bankruptcy court in June 2009 and for which a liability of \$26 million was recorded during 2009 due to the probability of performance under certain guarantees, it is not probable as of December 31, 2010 that Duke Energy will have to perform under its remaining existing guarantee obligations. However, management continues to monitor the financial condition of the third parties or non-wholly-owned entities for whom Duke Energy has issued guarantees on behalf of to determine whether performance under these guarantees becomes probable in the future.

See Note 7 to the Consolidated Financial Statements, "Guarantees and Indemnifications," for further details of the guarantee arrangements.

Issuance of these guarantee arrangements is not required for the majority of Duke Energy's operations. Thus, if Duke Energy discontinued issuing these guarantees, there would not be a material impact to the consolidated results of operations, cash flows or financial position.

Duke Energy holds interests in ViEs, both consolidated and unconsolidated. For further information, see Note 17 to the Consolidated Financial Statements, "Variable Interest Entities".

Other than the guarantee arrangements discussed above and normal operating lease arrangements, Duke Energy does not have any material off-balance sheet financing entities or structures. For additional information on these commitments, see Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies."

Contractual Obligations

Duke Energy enters into contracts that require payment of cash at certain specified periods, based on certain specified minimum quantities and prices. The following table summarizes Duke Energy's contractual cash obligations for each of the periods presented.

Contractual Obligations as of December 31, 2010

		Payments Due By Period							
(in millions)	Total	Less than 1 year (2011)	2-3 Years (2012 & 2013)	4-5 Years (2014 & 2015)	More than 5 Years (2016 & Thereafter)				
Long-term debt ^(a) Capital leases ^(b) Operating leases ^(b) Purchase Obligations: ^(r)	\$29,475 660 523	\$1,197 54 87	\$ 5,757 98 136	\$4,095 89 83	\$18,426 419 217				
Firm capacity and transportation payments ^(c) Energy commodity contracts ^(d) Other purchase, maintenance and service obligations ^(e) Other funding obligations ^(f)	359 13,771 2,650 480	23 3,323 2,260 48	39 4,709 41 96	39 2,907 115 96	258 2,832 234 240				
Total contractual cash obligations ^(g)	\$47,918	\$6,992	\$10,876	\$7,424	\$22,626				

- (a) See Note 6 to the Consolidated Financial Statements, "Debt and Credit Facilities." Amount includes interest payments over life of debt, Interest payments on variable rate debt instruments were calculated using interest rates derived from the interpolation of the forecast interest rate curve. In addition, a spread was placed on top of the interest rates to aid in capturing the volatility inherent in projecting future interest rates.
- (b) See Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies," Amounts in the table above include the interest component of capital leases based on the interest rates explicitly stated in the lease agreements.
- (c) Includes firm capacity payments that provide Duke Energy with uninterrupted firm access to electricity transmission capacity, and natural gas transportation contracts.
- (d) Includes contractual obligations to purchase physical quantities of electricity, coal, nuclear fuel and limestone. Also, includes contracts that Duke Energy has designated as hedges, undesignated contracts and contracts that qualify as normal purchase/normal sale (NPNS). For contracts where the price paid is based on an index, the amount is based on forward market prices at December 31, 2010. For certain of these amounts, Duke Energy may settle on a net cash basis since Duke Energy has entered into payment netting agreements with counterparties that permit Duke Energy to offset receivables and payables with such counterparties.
- (e) Includes contracts for software, telephone, data and consulting or advisory services. Amount also includes contractual obligations for engineering, procurement and construction costs for new generation plants and nuclear plant refurbishments, environmental projects on fossil facilities, major maintenance of certain non-regulated plants, maintenance and day to day contract work at certain wind facilities and commitments to buy wind and combustion turbines (CT). Amount excludes certain open purchase orders for services that are provided on demand, for which the timing of the purchase cannot be determined.
- (f) Relates to future annual funding obligations to the nuclear decommissioning trust fund (NDTF) (see Note 9 to the Consolidated Financial Statements, "Asset Retirement Obligations").
- The table above excludes certain obligations discussed herein related to amounts recorded within Deferred Credits and Other Liabilities on the Consolidated Balance Sheets due to the uncertainty of the timing and amount of future cash flows necessary to settle these obligations. The amount of cash flows to be paid to settle the asset retirement obligations is not known with certainty as Duke Energy may use internal resources to external resources to perform retirement activities. As a result, cash obligations for asset retirement activities are excluded from the table above. However, the vast majority of asset retirement obligations will be settled beyond 2014. Asset retirement obligations recognized on the Consolidated Balance Sheets total \$1,816 million and the fair value of the NDTF, which will be used to help fund these obligations, is \$2,014 million at December 31, 2010. The table above excludes reserves for litigation, environmental remediation, asbestos-related injuries and damages claims and self-insurance claims (see Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies") because Duke Energy is uncertain as to the timing of when cash payments will be required. Additionally, the table above excludes annual insurance premiums that are necessary to operate the pushiness, including nuclear insurance (see Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies"), funding of pension and other post-retirement benefit plans (see Note 21 to the Consolidated Financial Statements, "Employee Benefit Plans") and regulatory liabilities (see Note 4 to the Consolidated Financial Statements. "Regulatory Matters") because the amount and timing of the cash payments are uncertain. Also excluded are Deferred Income Taxes and Investment Tax Credits recorded on the Consolidated Balance Sheets since cash payments for income taxes are determined based primarily on taxable income for each discrete fiscal year. Additionally, amounts related to uncertain tax positions are excluded
- (h) Current liabilities, except for current maturities of long-term debt, and purchase obligations reflected in the Consolidated Balance Sheets, have been excluded from the above table.

Quantitative and Qualitative Disclosures About Market Risk.

Risk Management Policies

Duke Energy and its registrants are exposed to market risks associated with commodity prices, credit exposure, interest rates, equity prices and foreign currency exchange rates. Management has established comprehensive risk management policies to monitor and manage these market risks. Duke Energy's Chief Executive Officer and Chief Financial Officer are responsible for the overall approval of market risk management policies and the delegation of approval and authorization levels. The Finance and Risk Management Committee of the Board of Directors receives periodic updates from the Chief Risk Officer and other members of management on market risk positions, corporate exposures, credit exposures and overall risk management activities. The Chief Risk Officer is responsible for the overall governance of managing credit risk and commodity price risk, including monitoring exposure limits.

Commodity Price Risk

Duke Energy

Duke Energy and its registrants are exposed to the impact of market fluctuations in the prices of electricity, coal, natural gas and other energy-related products marketed and purchased as a result of its ownership of energy related assets. Duke Energy's exposure to these fluctuations is limited by the cost-based regulation of its U.S. Franchised Electric and Gas operations and certain portions of Commercial Power's operations as these regulated operations are typically allowed to recover certain of these costs through various cost-recovery clauses, including fuel clauses. While there may be a delay in timing between when these costs are incurred and when these costs are recovered through rates, changes from year to year have no material impact on operating results of these regulated operations. Additionally, most of Duke Energy's long-term power sales contracts substantially shift all fuel price risk to the purchaser.

Price risk represents the potential risk of loss from adverse changes in the market price of electricity or other energy commodities. Duke Energy's exposure to commodity price risk is influenced by a number of factors, including contract size, length, market liquidity, location and unique or specific contract terms. Duke Energy employs established policies and procedures to manage its risks associated with these market fluctuations, which may include using various commodity derivatives, such as swaps, futures, forwards and options. For additional information, see Note 14 to the Consolidated Financial Statements, "Risk Management, Derivative Instruments and Hedging Activities."

Validation of a contract's fair value is performed by an internal group separate from Duke Energy's deal origination areas. While Duke Energy uses common industry practices to develop its valuation techniques, changes in Duke Energy's pricing methodologies or the underlying assumptions could result in significantly different fair values and income recognition.

Hedging Strategies.

Duke Energy closely monitors the risks associated with commodity price changes on its future operations and, where appropriate, uses various commodity instruments such as electricity, coal and natural gas forward contracts to mitigate the effect of such fluctuations on operations. Duke Energy's primary use of energy commodity derivatives is to hedge the generation portfolio against exposure to the prices of power and fuel.

The majority of derivatives used to manage Duke Energy's commodity price exposure are either not designated as a hedge or do not qualify for hedge accounting. These instruments are referred to as undesignated contracts. Undesignated derivatives entered into by regulated businesses reflect mark-to-market changes of the derivative instruments fair value as a regulatory asset or liability on the Consolidated Balance Sheets. Undesignated derivatives entered into by unregulated businesses are marked-to-market each period, with changes in the fair value of the derivative instruments reflected in earnings.

Certain derivatives used to manage Duke Energy's commodity price exposure are accounted for as either cash flow hedges or fair value hedges. To the extent that instruments accounted for as hedges are effective in offsetting the transaction being hedged, there is no impact to the Consolidated Statements of Operations until after delivery or settlement occurs. Accordingly, assumptions and valuation techniques for these contracts have no impact on reported earnings prior to settlement. Several factors influence the effectiveness of a hedge contract, including the use of contracts with different commodities or unmatched terms and counterparty credit risk. Hedge effectiveness is monitored regularly and measured at least quarterly.

In addition to the hedge contracts described above and recorded on the Consolidated Balance Sheets, Duke Energy enters into other contracts that qualify for the NPNS exception. When a contract meets the criteria to qualify as a NPNS, U.S. Franchised Electric and Gas and Commercial Power apply such exception. Income recognition and realization related to normal purchases and normal sales contracts generally coincide with the physical delivery of power. For contracts qualifying for the NPNS exception, no recognition of the

contract's fair value in the Consolidated Financial Statements is required until settlement of the contract as long as the transaction remains probable of occurring.

Generation Portfolio Risks for 2011.

Duke Energy is primarily exposed to market price fluctuations of wholesale power, natural gas, and coal prices in the U.S. Franchised Electric and Gas and Commercial Power segments. Duke Energy optimizes the value of its bulk power marketing (BPM) and non-regulated generation portfolios. The portfolios include generation assets (power and capacity), fuel, and emission allowances. The component pieces of the portfolio are bought and sold based on models and forecasts of generation in order to manage the economic value of the portfolio in accordance with the strategies of the business units. The generation portfolio not utilized to serve retail operations or committed load is subject to commodity price fluctuations, although the impact on the Consolidated Statements of Operations reported earnings is partially offset by mechanisms in the regulated jurisdictions that result in the sharing of net profits from these activities with retail customers. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% price change per MWh in forward wholesale power prices would have a corresponding effect on Duke Energy's pre-tax income of \$20 million in 2011 and would have had a \$12 million impact in 2010, excluding the impact of mark-to-market changes on non-qualifying or undesignated hedges relating to periods in excess of one year from the respective date, which are discussed further below. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% change in the forward price per ton of coal would have a corresponding effect on Duke Energy's pre-tax income of \$2 million in 2011 and would have had an \$8 million impact in 2010, excluding the impact of mark-to-market changes on non-qualifying or undesignated hedges relating to periods in excess of one year from the respective date. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% price change per Million British Thermal Unit (MMBtu) in natural gas prices would have a corresponding effect on Duke Energy's pre-tax income of \$17 million in 2011 and would have had a \$6 million impact in 2010, excluding the impact of mark-to-market changes on undesignated hedges relating to periods in excess of one year from the respective date, which are discussed further below.

Sensitivities for derivatives beyond 2011.

Derivative contracts executed to manage generation portfolio risks for delivery periods beyond 2011 are also exposed to changes in fair value due to market price fluctuations of wholesale power and coal. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% price change in the forward price per MWh of wholesale power would have a corresponding effect on Duke Energy's pre-tax income of \$20 million in 2011 and would have had a \$24 million impact in 2010, resulting from the impact of mark-to-market changes on non-qualifying and undesignated power contracts pertaining to periods in excess of one year from the respective date. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% change in the forward

price per ton of coal would have an insignificant effect on Duke Energy's pre-tax income in 2011 and \$10 million in 2010, resulting from the impact of mark-to-market changes on non-qualifying and undesignated coal contracts pertaining to periods in excess of one year from the respective date.

Other Commodity Risks.

At December 31, 2010, pre-tax income in 2011 was not expected to be materially impacted for exposures to other commodities' price changes.

The commodity price sensitivity calculations above consider existing hedge positions and estimated production levels, but do not consider other potential effects that might result from such changes in commodity prices.

Duke Energy Carolinas

Duke Energy Carolinas has limited exposure to market price changes in fuel incurred for its retail customers due to the cost tracking and recovery mechanisms in its retail jurisdictions. Duke Energy Carolinas does have exposure to the impact of market fluctuations in the prices of electricity, fuel and emissions allowances with its BPM sales. Price risk represents the potential risk of loss from adverse changes in the market price of electricity or other energy commodities. Duke Energy Carolinas employs established policies and procedures to manage its risks associated with these market fluctuations using various commodity derivatives, such as forwards and swaps. For further information see Note 14 to the Consolidated Financial Statements, "Risk Management, Derivative Instruments and Hedging Activities.

Generation Portfolio Risks for 2011.

Duke Energy Carolinas is primarily exposed to market price fluctuations of wholesale power prices through its BPM activities. The generation portfolio not utilized to serve retail operations or committed load is subject to commodity price fluctuations, although the impact on the Consolidated Statements of Operations reported earnings is partially offset by mechanisms in the regulated jurisdictions that result in the sharing of net profits from these activities with retail customers. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a ten percent price change per MWh in forward wholesale power prices would have a corresponding effect on Duke Energy Carolinas' pre-tax income of \$1 million in both 2011 and 2010, excluding the impact of mark-to-market changes on undesignated hedges relating to periods in excess of one year from the respective date.

Duke Energy Carolinas' exposure to commodity price risk is influenced by a number of factors, including contract size, length, market liquidity, location, availability of coal supply, and unique or specific contract terms. The commodity price sensitivity calculations above consider existing hedge positions and estimated production levels, but do not consider other potential effects that might result from such changes in commodity prices.

Duke Energy Ohio

Duke Energy Ohio has limited exposure to market price changes of fuel and emission allowance costs incurred for its retail customers due to the use of cost tracking and recovery mechanisms in its retail jurisdictions. Duke Energy Ohio does have exposure to the impact of market fluctuations in the prices of electricity, fuel and emission allowances associated with its generation output not utilized to serve retail operations and it natural gas distribution. Price risk represents the potential risk of loss from adverse changes in the market price of electricity or other energy commodities, such as gas or coal. Duke Energy Ohio employs established policies and procedures to manage its risks associated with these market fluctuations using various commodity derivatives, such as forwards, swaps and options. See Note 14 to the Consolidated Financial Statements, "Risk Management, Derivative Instruments and Hedging Activities," for additional information. Other derivatives used to manage Duke Energy Ohio's commodity price exposure are either not designated as a hedge or do not qualify for hedge accounting. Derivatives related to regulated businesses reflect changes in the fair value of the derivative instruments as a regulatory asset or liability on the Consolidated Balance Sheets. Derivatives related to unregulated businesses are marked-to-market each period, with changes in the fair value of the derivative instruments reflected in earnings.

Generation Portfolio Risks for 2011.

Duke Energy Ohio is primarily exposed to market price fluctuations of wholesale power, coal, natural gas and emission allowance prices associated with its excess capacity from generation assets that are dedicated to serve Ohio retail customers and its non-regulated operations. Duke Energy Ohio closely monitors the risks associated with these commodity price changes on its future generation operations and, where appropriate, uses various commodity instruments such as electricity, coal and natural gas forward contracts to mitigate the effect of such fluctuations on operations, in addition to optimizing the value of its non-regulated generation portfolio. The portfolio includes generation assets (power and capacity), fuel, and emission allowances. Modeled forecasts of future generation output, fuel requirements, and emission allowance requirements are based on forward power, fuel and emission allowance markets. The component pieces of the portfolio are bought and sold based on this model in order to manage the economic value of the portfolio, where such market transparency exists. The generation portfolio not utilized to serve retail operations or committed load is subject to commodity price fluctuations. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% price change per MWh in forward wholesale power prices would have a corresponding effect on Duke Energy Ohio's pre-tax income of \$19 million in 2011 and \$10 million in 2010, respectively, excluding the impact of mark-to-market changes on non-qualifying or undesignated hedges relating to periods in excess of one year from the respective date, which are discussed further below. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% change in the forward price per ton of

coal would have a corresponding effect on Duke Energy Ohio's pre-tax income of \$2 million in 2011 and \$8 million in 2010, respectively, excluding the impact of mark-to-market changes on non-qualifying or undesignated hedges relating to periods in excess of one year from the respective date, which are discussed further below. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% price change per MMBtu in natural gas prices would have a corresponding effect on Duke Energy Ohio's pre-tax income of \$17 million in 2011 and \$6 million in 2010, respectively, excluding the impact of mark-to-market changes on undesignated hedges relating to periods in excess of one year from the respective date.

Sensitivities for derivatives beyond 2011.

Derivative contracts executed to manage generation portfolio risks for delivery periods beyond 2011 are also exposed to changes in fair value due to market price fluctuations of wholesale power and coal. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% price change in the forward price per MWh of wholesale power would have a corresponding effect on Duke Energy Ohio's pre-tax income of \$20 million in 2011 and \$24 million in 2010, respectively, resulting from the impact of mark-to-market changes on non-qualifying and undesignated power contracts pertaining to periods in excess of one year from the respective date. Based on a sensitivity analysis as of December 31, 2010 and 2009, it was estimated that a 10% change in the forward price per ton of coal would have an insignificant effect on Duke Energy Ohio's pre-tax income in 2011 and \$10 million in 2010, resulting from the impact of mark-to-market changes on non-qualifying and undesignated coal contracts pertaining to periods in excess of one year from the respective date.

Duke Energy Ohio's exposure to commodity price risk is influenced by a number of factors, including contract size, length, market liquidity, location and unique or specific contract terms. The commodity price sensitivity calculations above consider existing hedge positions and estimated production levels, but do not consider other potential effects that might result from such changes in commodity prices.

Duke Energy Indiana

Duke Energy Indiana has limited exposure to market price changes of fuel and emission allowance costs incurred for its retail customers due to the use of cost tracking and recovery mechanisms in the state of Indiana. Duke Energy Indiana does have exposure to the impact of market fluctuations in the prices of electricity, fuel and emission allowances associated with its generation output not utilized to serve retail operations or committed load (i.e., bi-lateral and wholesale power sales). Price risk represents the potential risk of loss from adverse changes in the market price of electricity or other energy commodities, such as gas, coal or emission allowances. Duke Energy Indiana employs established policies and procedures to manage its risks associated with these market fluctuations using various commodity derivatives, such as forwards, swaps and options. See Note 14 to the Consolidated Financial Statements, "Risk Management, Derivative Instruments and Hedging Activities," for additional information.

Generation Portfolio Risks for 2011.

Duke Energy Indiana is primarily exposed to the impact of market fluctuations in the prices of electricity, fuel and emission allowances associated with its generation output not utilized to serve retail operations or committed load (through its bi-lateral and wholesale power sales activities), although the impact on the Consolidated Statements of Operations reported earnings is partially offset by mechanisms in the regulated jurisdictions that result in the sharing of net profits from these activities with retail customers. Duke Energy Indiana closely monitors the risks associated with these commodity price changes on its future generation operations and, where appropriate, uses various commodity instruments such as forward contracts and swap contracts to mitigate the effect of such fluctuations on operations. The portfolio includes generation assets (power and capacity), fuel, and emission allowances. Modeled forecasts of future generation output, fuel requirements, and emission allowance requirements are based on forward power, fuel and emission allowance markets. The component pieces of the portfolio are bought and sold based on this model in order to manage the economic value of the portfolio, where such market transparency exists. Based on a sensitivity analysis performed as of December 31, 2010, Duke Energy Indiana's forecasted exposure to commodity price risk is not anticipated to have any material adverse effect on its consolidated results of operations in 2011. The sensitivity analysis performed as of December 31, 2009 related to forecasted exposure to commodity price risk during 2010 also indicated that commodity price risk would not have any material adverse effect on Duke Energy Indiana's consolidated results of operations during 2010 and the impacts of changing commodity prices in its consolidated results of operations for 2010 was insignificant.

Duke Energy Indiana's exposure to commodity price risk is influenced by a number of factors, including contract size, length, market liquidity, location and unique or specific contract terms. The commodity price sensitivity calculations above consider existing hedge positions and estimated production levels, but do not consider other potential effects that might result from such changes in commodity prices.

Credit Risk

Duke Energy

Credit risk represents the loss that Duke Energy Registrants would incur if a counterparty fails to perform under its contractual obligations. To reduce credit exposure, Duke Energy seeks to enter into netting agreements with counterparties that permit Duke Energy to offset receivables and payables with such counterparties. Duke Energy attempts to further reduce credit risk with certain counterparties by entering into agreements that enable Duke Energy to obtain collateral or to terminate or reset the terms of transactions after specified time periods or upon the occurrence of credit-related events. Duke Energy may, at times, use credit derivatives or other structures and techniques to provide for third-party credit enhancement of Duke Energy's counterparties' obligations. Duke Energy also obtains cash or letters of credit from customers to provide credit support outside of collateral agreements, where appropriate,

based on its financial analysis of the customer and the regulatory or contractual terms and conditions applicable to each transaction.

Duke Energy's industry has historically operated under negotiated credit lines for physical delivery contracts. Duke Energy frequently uses master collateral agreements to mitigate certain credit exposures. The collateral agreements provide for a counterparty to post cash or letters of credit to the exposed party for exposure in excess of an established threshold. The threshold amount represents an unsecured credit limit, determined in accordance with the corporate credit policy: Collateral agreements also provide that the inability to post collateral is sufficient cause to terminate contracts and liquidate all positions.

Duke Energy's principal customers for power and natural gas marketing and transportation services are industrial end-users, marketers, local distribution companies, municipalities, electric cooperatives and utilities located throughout the U.S. and Latin America. Duke Energy has concentrations of receivables from natural gas and electric utilities and their affiliates, as well as industrial customers and marketers throughout these regions. These concentrations of customers may affect Duke Energy's overall credit risk in that risk factors can negatively impact the credit quality of the entire sector. Where exposed to credit risk, Duke Energy analyzes the counterparties' financial condition prior to entering into an agreement, establishes credit limits and monitors the appropriateness of those limits on an ongoing basis.

Duke Energy has a third-party insurance policy to cover certain losses related to Duke Energy Carolinas' asbestos-related injuries and damages above an aggregate self insured retention of \$476 million. Duke Energy Carolinas' cumulative payments began to exceed the self insurance retention on its insurance policy during the second quarter of 2008. Future payments up to the policy limit will be reimbursed by Duke Energy's third party insurance carrier. The insurance policy limit for potential future insurance recoveries for indemnification and medical cost claim payments is \$1,005 million in excess of the self insured retention. Insurance recoveries of \$850 million and \$984 million related to this policy are classified in the Consolidated Balance Sheets in Other within Investments and Other Assets and Receivables as of December 31, 2010 and 2009, respectively. Duke Energy is not aware of any uncertainties regarding the legal sufficiency of insurance claims. Management believes the insurance recovery asset is probable of recovery as the insurance carrier continues to have a strong financial strength rating.

Duke Energy and its subsidiaries also have credit risk exposure through issuance of performance guarantees, letters of credit and surety bonds on behalf of less than wholly-owned entities and third parties. Where Duke Energy has issued these guarantees, it is possible that Duke Energy could be required to perform under these guarantee obligations in the event the obligor under the guarantee fails to perform. Where Duke Energy has issued guarantees related to assets or operations that have been disposed of via sale, Duke Energy attempts to secure indemnification from the buyer against all future performance obligations under the guarantees. See Note 7 to the Consolidated Financial Statements, "Guarantees and Indemnifications," for further information on guarantees issued by Duke Energy or its subsidiaries.

Duke Energy is also subject to credit risk of its vendors and suppliers in the form of performance risk on contracts including, but not limited to, outsourcing arrangements, major construction projects and commodity purchases. Duke Energy's credit exposure to such vendors and suppliers may take the form of increased costs or project delays in the event of non-performance.

Based on Duke Energy's policies for managing credit risk, its exposures and its credit and other reserves, Duke Energy does not currently anticipate a materially adverse effect on its consolidated financial position or results of operations as a result of non-performance by any counterparty.

Duke Energy Carolinas

Retail.

Credit risk associated with Duke Energy Carolinas' service to residential, commercial and industrial customers is generally limited to outstanding accounts receivable. Duke Energy Carolinas mitigates this credit risk by requiring customers to provide a cash deposit or letter of credit until a satisfactory payment history is established, at which time the deposit is typically refunded. Charge-offs for the retail customers have historically been insignificant to the operations of Duke Energy Carolinas and are typically recovered through the retail rates. Management continually monitors customer charge-offs and payment patterns to ensure the adequacy of bad debt reserves.

Wholesale Sales.

To reduce credit exposure related to wholesale sales, Duke Energy Carolinas seeks to enter into netting agreements with counterparties that permit Duke Energy Carolinas to offset receivables and payables with such counterparties. Duke Energy Carolinas attempts to further reduce credit risk with certain counterparties by entering into agreements that enable Duke Energy Carolinas to obtain collateral or to terminate or reset the terms of transactions after specified time periods or upon the occurrence of credit-related events. Where exposed to credit risk, Duke Energy Carolinas analyzes the counterparties' financial condition prior to entering into an agreement, establishes credit limits and monitors the appropriateness of those limits on an ongoing basis. Duke Energy Carolinas' principal customers for wholesale sales are marketers, municipalities, electric cooperatives and utilities located throughout the Southeastern United States. Duke Energy Carolinas has concentrations of receivables from the electric utilities sector. These concentrations of customers may affect Duke Energy Carolinas' overall credit risk in that risk factors can negatively impact the credit quality of the entire sector. Based on Duke Energy Carolinas' policies for managing credit risk, its exposures and its credit and other reserves, Duke Energy Carolinas does not anticipate a materially adverse effect on its consolidated financial position or results of operations as a result of non-performance by any counterparty,

Other.

Duke Energy Carolinas has a third-party insurance policy to cover certain losses related to asbestos-related injuries and damages above an aggregate self insured retention of \$476 million. Duke

Energy Carolinas' cumulative payments began to exceed the self insurance retention on its insurance policy during the second quarter of 2008. Future payments up to the policy limit will be reimbursed by Duke Energy Carolinas' third party insurance carrier. The insurance policy limit for potential future insurance recoveries for indemnification and medical cost claim payments is \$1,005 million in excess of the self insured retention. Insurance recoveries of \$850 million and \$984 million related to this policy are classified in the Consolidated Balance Sheets primarily in Other within Investments and Other Assets and Receivables as of December 31, 2010 and 2009, respectively. Duke Energy Carolinas is not aware of any uncertainties regarding the legal sufficiency of insurance claims. Management believes the insurance recovery asset is probable of recovery as the insurance carrier continues to have a strong financial strength rating.

Duke Energy Carolinas is also subject to credit risk of its vendors and suppliers in the form of performance risk on contracts including but not limited to outsourcing arrangements, major construction projects and commodity purchases. Duke Energy Carolinas credit exposure to such vendors and suppliers may take the form of increased costs or project delays in the event of non-performance.

Duke Energy Ohio

Retail.

Credit risk associated with Duke Energy Ohio's service to residential, commercial and industrial customers is generally limited to outstanding accounts receivable. Duke Energy Ohio mitigates this credit risk by requiring customers to provide a cash deposit or letter of credit until a satisfactory payment history is established, at which time the deposit is typically refunded. Charge-offs for the retail customers have historically been insignificant to the operations of Duke Energy Ohio and are typically recovered through the retail rates. Management continually monitors customer charge-offs and payment patterns to ensure the adequacy of bad debt reserves. Duke Energy Ohio sells certain of its accounts receivable and related collections through Cinergy Receivables, a Duke Energy consolidated variable interest entity. Losses on collection are first absorbed by the equity of Cinergy Receivables and next by the subordinated retained interests held by Duke Energy Ohio, Duke Energy Kentucky and Duke Energy Indiana. See Note 17 to the Consolidated Financial Statements, "Variable Interest Entities."

Wholesale Sales.

To reduce credit exposure related to wholesale sales, Duke Energy Ohio seeks to enter into netting agreements with counterparties that permit it to offset receivables and payables with such counterparties. Duke Energy Ohio attempts to further reduce credit risk with certain counterparties by entering into agreements that enable it to obtain collateral or to terminate or reset the terms of transactions after specified time periods or upon the occurrence of credit-related events. Where exposed to credit risk, Duke Energy Ohio analyzes the counterparties' financial condition prior to entering into an agreement, establishes credit limits and monitors the appropriateness of those limits on an ongoing basis. Duke Energy Ohio's industry has historically operated under negotiated credit lines

for physical delivery contracts. Duke Energy Ohio may use master collateral agreements to mitigate certain credit exposures. The collateral agreements provide for a counterparty to post cash or letters of credit to the exposed party for exposure in excess of an established threshold. The threshold amount represents an unsecured credit limit, determined in accordance with the corporate credit policy. Collateral agreements also provide that the inability to post collateral is sufficient cause to terminate contracts and liquidate all positions.

Based on Duke Energy Ohio's policies for managing credit risk, its exposures and its credit and other reserves, Duke Energy Ohio does not currently anticipate a materially adverse effect on its financial position, results of operations or cash flows as a result of non-performance by any counterparty.

Duke Energy Ohio is also subject to credit risk of its vendors and suppliers in the form of performance risk on contracts including but not limited to outsourcing arrangements and commodity purchases. Duke Energy Ohio credit exposure to such vendors and suppliers may take the form of increased costs or project delays in the event of non-performance.

Duke Energy Indiana

Retail.

Credit risk associated with Duke Energy Indiana's service to residential, commercial and industrial customers is generally limited to outstanding accounts receivable. Duke Energy Indiana mitigates this credit risk by requiring customers to provide a cash deposit or letter of credit until a satisfactory payment history is established, at which time the deposit is typically refunded. Charge-offs for the retail customers have historically been insignificant to the operations of Duke Energy Indiana and are typically recovered through the retail rates. Management continually monitors customer charge-offs and payment patterns to ensure the adequacy of bad debt reserves. Duke Energy Indiana sells certain of its accounts receivable and related collections through Cinergy Receivables, a Duke Energy consolidated variable interest entity. Losses on collection are first absorbed by the equity of Cinergy Receivables and next by the subordinated retained interests held by Duke Energy Ohio, Duke Energy Kentucky and Duke Energy Indiana. See Note 17 to the Consolidated Financial Statements, "Variable Interest Entities."

Wholesale Sales.

To reduce credit exposure related to bi-lateral sales, Duke Energy Indiana seeks to enter into netting agreements with counterparties that permit it to offset receivables and payables with such counterparties. Duke Energy Indiana attempts to further reduce credit risk with certain counterparties by entering into agreements that enable it to obtain collateral or to terminate or reset the terms of transactions after specified time periods or upon the occurrence of credit-related events. Where exposed to credit risk, Duke Energy Indiana analyzes the counterparties' financial condition prior to entering into an agreement, establishes credit limits and monitors the appropriateness of those limits on an ongoing basis. Duke Energy Indiana's industry has historically operated under negotiated credit lines for physical delivery contracts. Duke Energy Indiana may use master collateral agreements to mitigate certain credit exposures. The

collateral agreements provide for a counterparty to post cash or letters of credit to the exposed party for exposure in excess of an established threshold. The threshold amount represents an unsecured credit limit, determined in accordance with the corporate credit policy. Collateral agreements also provide that the inability to post collateral is sufficient cause to terminate contracts and liquidate all positions. Based on Duke Energy Indiana's policies for managing credit risk, its exposures and its credit and other reserves, Duke Energy Indiana does not currently anticipate a material adverse effect on its consolidated results of operations, cash flows or financial position as a result of non-performance by any counterparty.

Duke Energy Indiana is also subject to credit risk of its vendors and suppliers in the form of performance risk on contracts including but not limited to outsourcing arrangements, major construction projects and commodity purchases. Duke Energy Indiana credit exposure to such vendors and suppliers may take the form of increased costs or project delays in the event of non-performance.

Interest Rate Risk

The Duke Energy Registrants are exposed to risk resulting from changes in interest rates as a result of their issuance of variable and fixed rate debt and commercial paper. The Duke Energy Registrants manage interest rate exposure by limiting variable-rate exposures to a percentage of total capitalization and by monitoring the effects of market changes in interest rates. The Duke Energy registrants also enter into financial derivative instruments, which may include instruments such as, but not limited to, interest rate swaps, swaptions and U.S. Treasury lock agreements to manage and mitigate interest rate risk exposure. See Notes 1, 6, 14, and 15 to the Consolidated Financial Statements, "Summary of Significant Accounting Policies," "Debt and Credit Facilities," "Risk Management, Derivative Instruments and Hedging Activities," and "Fair Value of Financial Assets and Liabilities."

Duke Energy

Based on a sensitivity analysis as of December 31, 2010, it was estimated that if market interest rates average 1% higher (lower) in 2011 than in 2010, interest expense, net of offsetting impacts in interest income, would increase (decrease) by \$8 million. Comparatively, based on a sensitivity analysis as of December 31, 2009, had interest rates averaged 1% higher (lower) in 2010 than in 2009, it was estimated that interest expense, net of offsetting impacts in interest income, would have increased (decreased) by \$19 million. These amounts were estimated by considering the impact of the hypothetical interest rates on variable-rate securities outstanding, adjusted for interest rate hedges, short-term and long-term investments, cash and cash equivalents outstanding as of December 31, 2010 and 2009. The decrease in interest rate sensitivity is primarily due to repayment of the master credit facility borrowings, swapping project financed debt from floating to fixed and increased cash balances, if interest rates changed significantly, management would likely take actions to manage its exposure to the change. However, due to the uncertainty of the specific actions that would be taken and their possible effects, the sensitivity analysis assumes no changes in Duke Energy's financial structure.

Duke Energy Carolinas

Based on a sensitivity analysis as of December 31, 2010, it was estimated that if market interest rates average 1% higher (lower) in 2011 than in 2010, interest expense, net of offsetting impacts in interest income, would increase (decrease) by \$2 million Comparatively, based on a sensitivity analysis as of December 31, 2009, had interest rates averaged 1% higher (lower) in 2010 than in 2009, it was estimated that interest expense, net of offsetting impacts in interest income, would have increased (decreased) by \$5 million. These amounts were estimated by considering the impact of the hypothetical interest rates on variable-rate securities outstanding, adjusted for interest rate hedges, short-term and long-term investments, cash and cash equivalents outstanding as of December 31, 2010 and 2009. The decrease in interest rate sensitivity is primarily due to a decrease of cash and short-term investments and decrease in floating-rate pollution control bonds. If interest rates changed significantly, management would likely take actions to manage its exposure to the change. However, due to the uncertainty of the specific actions that would be taken and their possible effects, the sensitivity analysis assumes no changes in Duke Energy Carolinas' financial structure.

Duke Energy Ohio

Based on a sensitivity analysis as of December 31, 2010, it was estimated that if market interest rates average 1% higher (lower) in 2011 than in 2010, interest expense, net of offsetting impacts in interest income, would increase (decrease) by \$1 million. Comparatively, based on a sensitivity analysis as of December 31, 2009, had interest rates averaged 1% higher (lower) in 2010 than in 2009, it was estimated that interest expense, net of offsetting impacts in interest income, would have increased (decreased) by \$7 million. These amounts were estimated by considering the impact of the hypothetical interest rates on variable-rate securities outstanding, including money pool balances, adjusted for interest rate hedges and cash and cash equivalents outstanding as of December 31, 2010 and 2009. The decrease in interest rate sensitivity is primarily due to an increase in cash. If interest rates changed significantly, management would likely take actions to manage its exposure to the change. However, due to the uncertainty of the specific actions that would be taken and their possible effects, the sensitivity analysis assumes no changes in Duke Energy Ohio's financial structure.

Duke Energy Indiana

Based on a sensitivity analysis as of December 31, 2010, it was estimated that if market interest rates average 1% higher (lower) in 2011 than in 2010, interest expense, net of offsetting impacts in interest income, would increase (decrease) by \$5 million. Comparatively, based on a sensitivity analysis as of December 31, 2009, had interest rates averaged 1% higher (lower) in 2010 than in 2009, it was estimated that interest expense, net of offsetting impacts in interest income, would have increased (decreased) by \$6 million. These sensitivities were estimated by considering the impact of the hypothetical interest rates on variable-rate instruments outstanding, including money pool balances, adjusted for cash and cash equivalents outstanding as of December 31, 2010 and 2009. There were no open interest rate hedge positions as of December 31,

2010. The slight decrease in interest rate sensitivity is primarily due to an increase in cash. If interest rates changed significantly, management would likely take actions to manage its exposure to the change. However, due to the uncertainty of the specific actions that would be taken and their possible effects, the sensitivity analysis assumes no changes in Duke Energy Indiana's financial structure.

Marketable Securities Price Risk

Duke Energy

As described further in Note 16 to the Consolidated Financial Statements, "Investments in Debt and Equity Securities," Duke Energy invests in debt and equity securities as part of various investment portfolios to fund certain obligations of the business. The vast majority of the investments in equity securities are within the NDTF and assets of the various pension and other post-retirement benefit plans.

Pension Plan Assets.

Duke Energy maintains investments to help fund the costs of providing non-contributory defined benefit retirement and other postretirement benefit plans. Those investments are exposed to price fluctuations in equity markets and changes in interest rates. Duke Energy has established asset allocation targets for its pension plan holdings, which take into consideration the investment objectives and the risk profile with respect to the trust in which the assets are held. Duke Energy's target asset allocation for equity securities is 58% of the value of the plan assets and the holdings are diversified to achieve broad market participation and reduce the impact of any single investment, sector or geographic region. A significant decline in the value of plan asset holdings could require Duke Energy to increase its funding of the pension plan in future periods, which could adversely affect cash flows in those periods. Additionally, a decline in the fair value of plan assets, absent additional cash contributions to the plan, could increase the amount of pension cost required to be recorded in future periods, which could adversely affect Duke Energy's results of operations in those periods. During 2010, Duke Energy contributed \$400 million to its qualified pension plan. See Note 21 to the Consolidated Financial Statements, "Employee Benefit Plans," for additional information on pension plan assets.

Duke Energy Carolinas

NDTF.

As required by the NRC and the NCUC, Duke Energy Carolinas maintains trust funds to fund the costs of nuclear decommissioning (see Note 9 to the Consolidated Financial Statements, "Asset Retirement Obligations"). As of December 31, 2010, these funds were invested primarily in domestic and international equity securities, debt securities, fixed-income securities, cash and cash equivalents and short-term investments. Per the NRC and the NCUC requirements, these funds may be used only for activities related to nuclear decommissioning. The investments in equity securities are exposed to price fluctuations in equity markets. Accounting for nuclear decommissioning recognizes that costs are recovered through Duke Energy Carolinas' rates; therefore, fluctuations in equity prices

do not affect Duke Energy Carolinas' Consolidated Statements of Operations as changes in the fair value of these investments are deferred as regulatory assets or regulatory liabilities pursuant to an Order by the NCUC. Earnings or losses of the fund will ultimately impact the amount of costs recovered through Duke Energy Carolinas' rates.

In 2005 and again in 2009 and 2010, the NCUC and PSCSC approved a \$48 million annual amount for contributions and expense levels for decommissioning. In each of the years ended, December 31, 2010, 2009 and 2008, Duke Energy expensed \$48 million and contributed cash of \$48 million to the NDTF for decommissioning costs. The balance of the NDTF was \$2,014 million and \$1,765 million as of December 31, 2010 and 2009, respectively.

As the NCUC and the PSCSC require that Duke Energy update its cost estimate for decommissioning its nuclear plants every five years, new site-specific nuclear decommissioning cost studies were completed in January 2009 that showed total estimated nuclear decommissioning costs, including the cost to decommission plant components not subject to radioactive contamination, of \$3 billion in 2008 dollars. This estimate includes Duke Energy Carolina's 19.25% ownership interest in the Catawba Nuclear Station. The other joint owners of Catawba Nuclear Station are responsible for decommissioning costs related to their ownership interests in the station. Duke Energy filed these site-specific nuclear decommissioning cost studies with the NCUC and the PSCSC in April 2009. In addition to the decommissioning cost studies, a new funding study was completed and indicates the current annual funding requirement of \$48 million is sufficient to cover the estimated decommissioning costs. Both the NCUC and the PSCSC approved the existing \$48 million annual funding level for nuclear decommissioning costs.

Both the NCUC and the PSCSC have allowed Duke Energy to recover estimated decommissioning costs through retail rates over the expected remaining service periods of Duke Energy's nuclear stations. Duke Energy believes that the decommissioning costs being recovered through rates, when coupled with expected fund earnings, will be sufficient to provide for the cost of future decommissioning.

The following table provides the fair value of investments held in the NDTF at December 31, 2010:

	Fair Value at
(in millions)	December 31, 2010
Equity Securities	\$1,365
Corporate Debt Securities	227
U.S. Government Bonds	224
Municipal Bonds	43
Other	155
Total	\$2,014

Pension and Other Post-Retirement Benefit Plans.

The Subsidiary Registrants' proportionate share of Duke Energy's costs of providing non-contributory defined benefit retirement and other post-retirement benefit plans are dependent upon a number of factors, such as the rates of return on plan assets, discount rate, the rate of increase in health care costs and contributions made to the

plans. In 2010, Duke Energy contributed \$400 million to its qualified pension plans, of which \$158 million was funded by Duke Energy Carolinas, \$45 million was funded by Duke Energy Ohio and \$46 million was funded by Duke Energy Indiana. See Note 21 to the Consolidated Financial Statements, "Employee Benefit Plans," for additional information on pension plan assets.

Foreign Currency Risk

Duke Energy is exposed to foreign currency risk from investments in international affiliate businesses owned and operated in foreign countries and from certain commodity-related transactions within domestic operations that are denominated in foreign currencies. To mitigate risks associated with foreign currency fluctuations, contracts may be denominated in or indexed to the U.S. Dollar/inflation rates and/or local inflation rates, or investments may be naturally hedged through debt denominated or issued in the foreign currency. Duke Energy may also use foreign currency derivatives, where possible, to manage its risk related to foreign currency fluctuations. To monitor its currency exchange rate risks, Duke Energy uses sensitivity analysis, which measures the impact of devaluation of the foreign currencies to which it has exposure.

In 2011, Duke Energy's primary foreign currency rate exposure is to the Brazilian Real. A 10% devaluation in the currency exchange rates as of December 31, 2010 in all of Duke Energy's exposure currencies would result in an estimated net pre-tax loss on the translation of local currency earnings of \$20 million to Duke Energy's Consolidated Statements of Operations in 2011. The Consolidated Balance Sheet would be negatively impacted by \$180 million currency translation through the cumulative translation adjustment in Accumulated Other Comprehensive Income (AOCI) as of December 31, 2010 as a result of a 10% devaluation in the currency exchange rates. For comparative purposes, as of December 31, 2009, a 10% devaluation in the currency exchange rates in all of Duke Energy's exposure currencies was expected to result in an estimated net pre-tax loss on the translation of local currency earnings of \$20 million to Duke Energy's Consolidated Statements of Operations and a reduction of \$160 million currency translation through the cumulative translation adjustment in AOCI as of December 31, 2009.

Other Issues

General.

Duke Energy's fixed charges coverage ratio, as calculated using SEC guidelines, was 3.0 times for both 2010 and 2009, and 3.4 times for 2008. Duke Energy Carolinas' fixed charges coverage ratio, as calculated using SEC guidelines, was 3.6 times for 2010, and 3.5 times for both 2009 and 2008. For Duke Energy Ohio, for the years ended December 31, 2010 and December 31, 2009, earnings were insufficient to cover fixed charges by \$317 million and \$244 million, respectively, due primarily to non-cash goodwill impairment charges of \$677 million and \$727 million, respectively. For the year ended December 31, 2008, Duke Energy Ohio's fixed charges coverage ratio was 4.6 times. Duke Energy Indiana's fixed charges coverage ratio, as calculated using SEC guidelines was 3.6 times for 2010, 2.9 times for 2009 and 3.8 times for 2008.

Global Climate Change and Other EPA Regulations Under Development.

Although there is still much to learn about the causes and longterm effects of climate change, many, including the Duke Energy Registrants, advocate taking steps now to begin reducing greenhouse gas (GHG) emissions with the long-term aim of stabilizing the atmospheric concentration of GHGs.

The U.S. Environmental Protection Agency (EPA) publishes an inventory of man-made U.S. GHG emissions annually. Carbon dioxide (CO₂), a byproduct of all sources of combustion including fossil fuel combustion and motor vehicle operations, currently accounts for about 85% of total U.S. GHG emissions. The Duke Energy Registrants' GHG emissions consist primarily of CO₂ and most come from its fleet of coal-fired power plants in the U.S. In 2010, the Duke Energy Registrants' U.S. power plants emitted approximately 97.5 million tons of CO₂. The CO₂ emissions from Duke Energy's international electric operations are less than 3 million tons annually. The Duke Energy Registrants' future CO₂ emissions will be influenced by variables including new regulations, economic conditions that affect electricity demand, and the Duke Energy Registrants' decisions regarding generation technologies deployed to meet customer electricity needs.

On June 26, 2009, the U.S. House of Representatives passed H.R. 2454—the American Clean Energy and Security Act of 2009 (ACES). This legislation included a GHG cap-and-trade program covering approximately 85% of the GHG emissions in the U.S. economy, including emissions from the electric utility sector. On November 5, 2009, the U.S. Senate Environment and Public Works Committee passed and sent to the Senate floor S. 1733 - the Clean Energy Jobs and American Power Act of 2009. The Senate's legislation included an economy-wide cap-and-trade program similar to the one contained in ACES. However, the 111th Congress adjourned on January 3, 2011, without passage of H.R 2454 or any other legislation mandating the control or reduction of GHG emissions. This means that any potential effort by the 112th Congress to pass legislation mandating GHG emission reductions would have to start anew because legislation that is not passed in a previous Congress does not carry over to the next.

The Duke Energy Registrants believe that it is highly unlikely that legislation mandating reductions in GHG emissions will be passed by the 112th Congress which ends at the end of 2012. Beyond 2012 the prospects for enactment of any legislation mandating reductions in GHG emissions is highly uncertain. While the Duke Energy Registrants continue to believe that Congress will eventually adopt some form of mandatory GHG emission reduction legislation, management cannot predict if or when such legislation might be enacted, what the requirements of any potential legislation might be, or the potential impact it might have on the Duke Energy Registrants.

On December 7, 2009, the EPA finalized an Endangerment Finding for greenhouse gases under the Clean Air Act (CAA). The Endangerment Finding did not impose any regulatory requirements on the electric utility industry, but it was a necessary prerequisite for the EPA to be able to finalize several subsequent GHG rules. A subsequent EPA regulation of GHGs from mobile sources issued in

2010 resulted in GHGs being pollutants subject to regulation under the CAA, thereby subjecting newly constructed and modified stationary sources to CAA's Prevention of Significant Deterioration (PSD) permitting program for increases in GHGs. Without any changes, the CAA requirements would have subjected tens of thousands of additional stationary sources to PSD permitting requirements. To avoid this result, the EPA issued the Tailoring Rule on June 3, 2010. Under the Tailoring Rule, which went into effect on January 2, 2011, new major stationary sources of GHGs and existing major stationary sources of GHGs that undertake a modification that will result in a net GHG emissions increase of at least 75,000 tons per year are subject to GHG permitting requirements under the PSD permitting program. All of the Duke Energy Registrants' existing coal-fired generating units and several of its natural gas-fired generating units are major sources of GHG emissions. The PSD permitting program requires sources that trigger PSD permitting requirements for GHGs to perform a Best Available Control Technology (BACT) analysis for GHG emissions to determine what, if any, actions must be taken at the source to limit its GHG emissions, in each of the states in which the Duke Energy Registrants operates major stationary sources of GHG emissions, the state is the permitting authority for the PSD program. This means that the states will ultimately determine the BACT requirements that will apply in the event the Duke Energy Registrants trigger PSD permitting requirements for GHG emissions at any of its facilities.

Greenhouse gas PSD permitting requirements and the application of BACT to limit GHG emissions do not apply to any existing source that does not undertake a modification resulting in a net GHG emissions increase of at least 75,000 tons per year. While the Duke Energy Registrants do not anticipate taking actions that would trigger the PSD permitting requirements for GHGs at any of its existing generating facilities or facilities currently under construction, if it were to do so, management does not believe that it would have a material impact on the Duke Energy Registrants' future results of operations.

Numerous entities have filed petitions with the D.C. Circuit Court of Appeals for review of EPA's Endangement Finding and Tailoring Rule. Management cannot predict the outcome of the litigation and it could be several years before the legal challenges are ultimately resolved.

In December 2010, the EPA announced that it had entered into a settlement agreement requiring it to propose by July 26,2011 and finalize by May 26, 2012 a rule to establish GHG emission standards (New Source Performance Standards) for new fossil-fueled electric generating units and existing fossil-fueled electric generating units that undertake a major modification. The EPA also announced that it will issue emission guidelines for states for their use in developing plans for reducing GHG emissions at existing fossil-fueled electric generating units that do not undertake a major modification. The outcome of these pending EPA regulatory actions is uncertain and management cannot determine at this time if they wil! have a material impact on the Duke Energy Registrants' future results of operations or cash flows.

The Duke Energy Registrants do not anticipate any of the states in which it currently operates fossil-fueled electric generating units to take action to mandate reductions in GHG emissions from these facilities.

The Duke Energy Registrants are taking actions today that will result in reduced GHG emissions over time. These actions will lower the Duke Energy Registrants' exposure to any future mandatory GHG emission reduction requirements, whether a result of federal legislation or EPA regulation. Under any future scenario involving mandatory GHG limitations, The Duke Energy Registrants would plan to seek recovery of their compliance costs through appropriate regulatory mechanisms in the jurisdictions in which it operates.

The Duke Energy Registrants recognize that certain groups associate severe weather events with climate change, and forecast the possibility that these weather events could have a material impact on future results of operations should they occur more frequently and with greater severity. However, the uncertain nature of potential changes of extreme weather events (such as increased frequency, duration, and severity), the long period of time over which any potential changes might take place, and the inability to predict these with any degree of accuracy, make estimating any potential future financial risk to the Duke Energy Registrants' operations that may result from the physical risks of potential changes in the frequency and/or severity of extreme weather events, whatever the cause or causes might be, impossible. Currently, the Duke Energy Registrants plan and prepare for extreme weather events that it experiences from time to time, such as ice storms, tornados, hurricanes, severe thunderstorms, high winds and droughts. The Duke Energy Registrants' past experiences preparing for and responding to the impacts of these types of weather-related events would reasonably be expected to help management plan and prepare for future severe weather events to reduce, but not eliminate, the operational, economic and financial impacts of such events. For example, the Duke Energy Registrants routinely take steps to reduce the potential impact of severe weather events on its electric distribution systems. The Duke Energy Registrants' electric generating facilities are designed to withstand extreme weather events without damage. The Duke Energy Registrants maintain an inventory of coal and oil on site to mitigate the effects of any potential short-term disruption in its fuel supply so it can continue to provide its customers with an uninterrupted supply of electricity. The Duke Energy Registrants have a program in place to effectively manage the impact of future droughts on its operations. The Duke Energy Registrants do not currently operate in coastal areas and therefore are not exposed to the effects of potential sea level rise.

In addition to regulations for GHGs, the EPA is developing several other environmental regulations that, as a group, will affect the electric utility industry. Included in that group are the previously proposed Transport Rule, regulations for coal combustion residuals and pending proposals for Clean Water Act 316(b) and Utility Boiler Maximum Achievable Control Technology (MACT) emission standards. As a group, non-GHG environmental regulations under development will require the Duke Energy Registrants to install additional environmental controls and may result in the accelerated retirement of some older coal-fired units. While the final requirements for the Duke Energy Registrants from the EPA's regulatory actions will not be known until the second half of 2011 and later, for planning purposes, the Duke Energy Registrants currently estimate the costs of new control equipment that may need to be installed could total approximately \$5 billion over the next 10 years. The Duke Energy

Registrants expect to also incur incremental increases in operation, maintenance, and other expenses in conjunction with the non-GHG proposed and pending EPA regulations. Additionally, the Duke Energy Registrants are evaluating the need to retire approximately 2,400 MW of coal-fired generating capacity if it is not economical to bring these plants into compliance with the EPA regulations and for other reasons. Until the final regulatory requirements are known and can be fully evaluated, the potential compliance costs associated with these EPA regulatory actions are subject to considerable uncertainty. Therefore, the actual compliance costs incurred or MW to be retired may be materially different from these estimates based on the timing and requirements of the final EPA regulations.

For additional information on other issues related to the Duke Energy Registrants, see Note 4 to the Consolidated Financial Statements, "Regulatory Matters" and Note 5 to the Consolidated Financial Statements, "Commitments and Contingencies."

New Accounting Standards

The following new Accounting Standards Updates (ASU) have been issued, but have not yet been adopted by Duke Energy, as of December 31, 2010:

ASC 605 — Revenue Recognition (ASC 605). In October 2009, the Financial Accounting Standards Board (FASB) issued new revenue recognition accounting guidance in response to practice concerns related to the accounting for revenue arrangements with multiple deliverables. This new accounting guidance primarily applies to all contractual arrangements in which a vendor will perform multiple revenue generating activities and addresses the unit of accounting for arrangements involving multiple deliverables, as well as how arrangement consideration should be allocated to the separate units of accounting. For the Duke Energy Registrants, the new accounting guidance is effective January 1, 2011 and will be applied prospectively. The Duke Energy Registrants do not expect this new accounting guidance to have a material impact to its consolidated results of operations, cash flows or financial position.

ASC 350 — Intangibles — Goodwill and Other (ASC 350). In December 2010, the FASB amended the accounting guidance related to annual goodwill impairment tests. This revised accounting guidance requires entities which have reporting units with a zero or negative carrying value to assess, considering qualitative factors such as those described in existing accounting guidance, whether is it more likely than not that a goodwill impairment exists. If an entity concludes that it is more likely than not that a goodwill impairment exists for the applicable reporting unit, the entity must perform step 2 of the goodwill impairment test. For Duke Energy, the revised accounting guidance is effective January 1, 2011 and will be applied prospectively. Duke Energy is currently evaluating the potential impact of the adoption of this revised accounting guidance on its annual impairment test of goodwill and is unable to estimate at this time the impact of adoption on its consolidated results of operations,

cash flows or financial position. None of Duke Energy's reporting units had a negative carrying value as of December 31, 2010.

ASC 805 — Business Combinations (ASC 805). In November 2010, the FASB issued new accounting guidance in response to diversity in the interpretation of pro forma information requirements for business combinations. The new accounting guidance requires an entity to present pro forma financial information as if a business combination occurred at the beginning of the earliest period presented as well as additional disclosures describing the nature and amount of material, nonrecurring pro forma adjustments. For Duke Energy, this new accounting guidance is effective January 1, 2011 and will be applied to all business combinations consummated after that date.

ASC 820 — Fair Value Measurements and Disclosures (ASC 820). In January 2010, the FASB amended existing fair value measurements and disclosures accounting guidance to clarify certain existing disclosure requirements and to require a number of additional disclosures, including amounts and reasons for significant transfers between the three levels of the fair value hierarchy, and presentation of certain information in the reconciliation of recurring Level 3 measurements on a gross basis. For the Duke Energy Registrants, certain portions of this revised accounting guidance were effective on January 1, 2010, with additional disclosures effective for periods beginning January 1, 2011. The initial adoption of this accounting guidance resulted in additional disclosure in the notes to the consolidated financial statements but did not have an impact on the Duke Energy Registrants' consolidated results of operations, cash flows or financial position. The adoption of the remaining portions of this accounting guidance will result in additional disclosure in the notes to the consolidated financial statements but is not expected to have an impact on the Duke Energy Registrants' consolidated result of operations, cash flows or financial position.

ASC 310 — Receivables (ASC 310). in July 2010, the FASB issued revised disclosure requirements related to financing receivables to address concerns about the sufficiency, transparency, and robustness of credit risk disclosures for finance receivables and the related allowance for credit losses. This revised accounting guidance requires disclosure information at disaggregated levels and requires roll-forward schedules of the allowance for credit losses and information regarding the credit quality of receivables. For the Duke Energy Registrants, certain portions of these revised disclosure requirements were effective for the year ended December 31, 2010. with additional disclosures effective for periods beginning January 1. 2011. The initial adoption of these revised disclosure requirements did not result in any significant impact to the notes to the consolidated financial statements or on the Duke Energy Registrants' consolidated results of operations, cash flows or financial position. The adoption of the remaining portions of this revised accounting guidance may result in additional disclosure in the notes to the consolidated financial statements but is not expected to have an impact on the Duke Energy Registrants' consolidated results of operations, cash flows or financial position.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

See "Management's Discussion and Analysis of Results of Operations and Financial Condition, Quantitative and Qualitative Disclosures About Market Risk."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of Duke Energy Corporation Charlotte, North Carolina

We have audited the accompanying consolidated balance sheets of Duke Energy Corporation and subsidiaries (the "Company") as of December 31, 2010 and 2009, and the related consolidated statements of operations, equity and comprehensive income, and cash flows for each of the three years in the period ended December 31, 2010. Our audits also included the financial statement schedules listed in the Index at Item 15. We also have audited the Company's internal control over financial reporting as of December 31, 2010, based on the criteria established in *Internal Control — Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. The Company's management is responsible for these financial statements and financial statement schedules, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying *Management's Annual Report On Internal Control Over Financial Reporting*. Our responsibility is to express an opinion on these financial statements and financial statement schedules and an opinion on the Company's internal control over financial reporting based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

A company's internal control over financial reporting is a process designed by, or under the supervision of, the company's principal executive and principal financial officers, or persons performing similar functions, and effected by the company's board of directors, management, and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected on a timely basis. Also, projections of any evaluation of the effectiveness of the internal control over financial reporting to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Duke Energy Corporation and subsidiaries as of December 31, 2010 and 2009, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2010, in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, such financial statement schedules, when considered in relation to the basic consolidated financial statements taken as a whole, present fairly, in all material respects, the information set forth therein. Also, in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2010, based on the criteria established in *Internal Control — Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

/s/ Deloitte & Touche LLP

Charlotte, North Carolina February 25, 2011

Consolidated Statements of Operations

	Years Ended December 31,				
(In millions, except per-share amounts)	2010	2009	2008		
Operating Revenues			_ , ·		
Regulated electric	\$10,723	\$10,033	\$ 9,325		
Non-regulated electric, natural gas and other	2,930	2,050	3,092		
Regulated natural gas	619	648	790		
Total operating revenues	14,272	12,731	13,207		
Operating Expenses					
Fuel used in electric generation and purchased power—regulated	3,345	3,246	3,007		
Fuel used in electric generation and purchased power—non-regulated	1,199	765	1,400		
Cost of natural gas and coal sold	_ 381	433	613		
Operation, maintenance and other	3,825	3,313	3,351		
Depreciation and amortization	1,786	1,656	1,670		
Property and other taxes	702	685	639		
Goodwill and other impairment charges	726	420	85		
Total operating expenses	11,964	10,518	10,765		
Gains on Sales of Other Assets and Other, net	153	36	69		
Operating Income	2,461	2,249	2,511		
Other Income and Expenses		70	4.00		
Equity in earnings (losses) of unconsolidated affiliates	116	70	(102		
Gains (losses) on sales and impairments of unconsolidated affiliates	103	(21)	(9		
Other income and expenses, net	370	284	232		
Total other income and expenses	589	333	121		
Interest Expense	840	751	741		
Income From Continuing Operations Before Income Taxes Income Tax Expense from Continuing Operations	2,210 890	1,831 758	1,891 616		
Income From Continuing Operations Income From Discontinued Operations, net of tax	1,320 3	1,073 12	1,275 16		
Income Before Extraordinary Items Extraordinary Items, net of tax	1,323	1,085	1,291		
Net Income	1,323	1,085	1,358		
Less: Net Income (Loss) Attributable to Noncontrolling Interests	3	10	(4)		
Net Income Attributable to Duke Energy Corporation	\$ 1,320	\$ 1,075	\$ 1,362		
Earnings Per Share - Basic and Diluted					
Income from continuing operations attributable to Duke Energy Corporation common shareholders					
Basic	\$ 1.00	\$ 0.82	\$ 1.01		
Diluted	\$ 1.00	\$ 0.82	\$ 1.01		
Income from discontinued operations attributable to Duke Energy Corporation common shareholders					
Basic	\$ <u> </u>	\$ 0.01	\$ 0.02		
Diluted	\$ -	\$ 0.01	\$ 0.01		
Earnings per share (before extraordinary items)					
Basic	\$ 1.00	\$ 0.83	\$ 1.03		
Diluted	\$ 1.00	\$ 0.83	\$ 1.02		
Earnings per share (from extraordinary items)					
Basic	\$ <u> </u>	\$ —	\$ 0.05		
Diluted	\$ 	\$ -	\$ 0.05		
Net income attributable to Duke Energy Corporation common shareholders					
Basic	\$ 1.00	\$ 0.83	\$ 1,08		
Diluted	\$ 1.00	\$ 0.83	\$ 1.07		
	\$ 0.97	\$ 0.94	\$ 0.90		
Dividends per share					
Dividends per share Weighted-average shares outstanding					
Dividends per share Weighted-average shares outstanding Basic	1,318	1,293	1,265		

Consolidated Balance Sheets

	Decemi	ber 31,
(In millions)	2010	2009
ASSETS		
Current Assets	1	
Cash and cash equivalents	\$ 1,670	\$ 1,542
Receivables (net of allowance for doubtful accounts of \$34 at December 31, 2010, and \$42 at December 31, 2009)	855	845
Restricted receivables of variable interest entities (net of allowance for doubtful accounts of \$34 at December 31, 2010 and \$6 at		
December 31, 2009)	1,302	896
Inventory	1,318	1,515
<u>Other</u>	1,078	968
Total current assets	6,223	5,766
Investments and Other Assets		
Investments in equity method unconsolidated affiliates	444	436
Nuclear decommissioning trust funds	2,014	1,765
Goodwill	3,858	4,350
Intangibles, net	467	593
Notes receivable	42	45
Restricted other assets of variable interest entities	139	92
Other	2,300	2,526
Total investments and other assets	9,264	9,807
Property, Plant and Equipment		
Cost	57,597	55,362
Cost, variable interest entities	942	
Less accumulated depreciation and amortization	18,195	17,412
Net property, plant and equipment	40,344	37,950
Regulatory Assets and Deferred Debits		
Deferred debt expense	246	258
Regulatory assets related to income taxes	780	557
Other	2,233	2,702
Total regulatory assets and deferred debits	3,259	3,517
Total Assets	\$59,090	\$57,040

Consolidated Balance Sheets—(Continued)

	Decem	ber 31,
(In millions, except per-share amounts)	2010	2009
LIABILITIES AND EQUITY		
Current Liabilities		
Accounts payable	\$ 1,587	\$ 1,390
Non-recourse notes payable of variable interest entities	. 216	_
Taxes accrued	412	428
Interest accrued	237	222
Current maturities of long-term debt	275	902
Other	1,170	1,146
Total current liabilities	3,897	4,088
Long-term Debt	16,959	15,732
Non-recourse long-term debt of variable interest entities	976	381
Deferred Credits and Other Liabilities		
Deferred income taxes	6,978	5,615
Investment tax credits	359	310
Asset retirement obligations	1,816	3,185
Other	5,452	5,843
Total deferred credits and other liabilities	14,605	14,953
Commitments and Contingencies		
Equity		
Common Stock, \$0.001 par value, 2 billion shares authorized; 1,329 million and 1,309 million shares outstanding at		
December 31, 2010 and December 31, 2009, respectively	1	1
Additional paid-in capital	21,023	20,661
Retained earnings	1,496	1,460
Accumulated other comprehensive income (loss)	2	(372)
Total Duke Energy Corporation shareholders' equity	22,522	21,750
Noncontrolling interests	131	136
Total equity	22,653	21,886
Total Liabilities and Equity	\$59,090	\$57,040

Consolidated Statements of Cash Flows

	Teals Ell	ided Decemb	 -	
(In millions)	2010	2009	2008	
CASH FLOWS FROM OPERATING ACTIVITIES				
Net income	\$ 1,323	\$ 1,085	\$ 1,358	
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization (including amortization of nuclear fuel)	1,994	1,846	1,834	
Equity component of AFUDC	(234)	(153)	(148	
Extraordinary items, net of tax	_	_	(67	
Gains on sales of other assets	(268)	(44)	(95	
Impairment of goodwill and other long-lived assets	738	449	94	
Deferred income taxes	741	941	485	
Equity in (earnings) loss of unconsolidated affiliates	(116)	(70)	102	
Contributions to qualified pension plans	(400)	(800)		
(Increase) decrease in				
Net realized and unrealized mark-to-market and hedging transactions	15	4.	(33	
Receivables	19	(38)	189	
Inventory	198	(298)	(209	
Other current assets	227	277	(449	
Increase (decrease) in				
Accounts payable	167	(80)	(136	
Taxes accrued	30	52	47	
Other current liabilities	43	70	(88)	
Other, assets	157	144	384	
Other, liabilities	(123)	78	60	
Net cash provided by operating activities	4,511	3,463	3,328	
CASH FLOWS FROM INVESTING ACTIVITIES				
Capital expenditures	(4,803)	(4,296)	(4,386	
Investment expenditures	(52)	(137)	(147	
Acquisitions, net of cash acquired	_	(124)	(389	
Purchases of available-for-sale securities	(2,166)	(3,013)	(7,353	
Proceeds from sales and maturities of available-for-sale securities	2,261	2,988	7,454	
Net proceeds from the sales of equity investments and other assets,				
and sales of and collections on notes receivable	406	70	92	
Purchases of emission allowances	(14)	(93)	(62	
Sales of emission allowances	24	. 67	104	
Change in restricted cash	(75)	58	115	
Other	(4)	(12)	(39	
Net cash used in investing activities	(4,423)	(4,492)	(4,611	
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from the:	2 720	4.400	4 704	
Issuance of long-term debt	2,738	4,409	4,794	
Issuance of common stock related to employee benefit plans	302	519	133	
Payments for the redemption of long-term debt	(1,647)	(1,533)	(2,130	
Notes payable and commercial paper	(55)	(548)	(73	
Distributions to noncontrolling interests	(10)	(37)	(2	
Contributions from noncontrolling interests	(1.004)	(1.000)	(1.140	
Dividends paid	(1,284)	(1,222)	(1,143	
Other	(4)	(3)	1.501	
Net cash provided by financing activities	40	1,585	1,591	
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period	128 1,542	556 986	308 678	
Cash and cash equivalents at end of period	\$ 1,670	\$ 1,542	\$ 986	
Supplemental Disclosures				
Cash paid for interest, net of amount capitalized	\$ 795	\$ 689	\$ 677	
Cash paid (refunded) for income taxes	\$ 64	\$ (419)	\$ 322	
Significant non-cash transactions:				
Significant non-cash transactions: Accrued capital expenditures	\$ 361	\$ 428	\$ 378	

CONSOLIDATED STATEMENTS OF EQUITY AND COMPREHENSIVE INCOME

	Duke Energy Corporation Shareholders Accumulated Other Comprehensive Income (Loss)										
(In millions)	Common Stock Shares	Common Stack	Additional Paid-in Capital	Retained Earnings	Foreign Currency Adjustments	Net Gains (Losses) on Cash Flow Hedges	Other	Pension and OPEB Related Adjustments to AOCI	Common Stockholders' Equity	Noncontrolling Interests	Total Equity
Balance at December 31, 2007	1,262	\$ 1	\$19,933	\$ 1,398	\$ (7)	\$(54)	\$ 2	\$ (74)	\$21,199	\$181	\$21,380
Net income				1,362			_		1,362	(4)	1,358
Other Comprehensive Income Foreign currency translation adjustments Net unrealized gains on cash flow hedges ^(a)	_	_	_		(299)	-	=	=	(299) 10	(16)	(315) 10
Reclassification into earnings from cash flow hedges(b)	_	_				3	_		3		3
Pension and OPEB related adjustments to								3	3		3
AOCI Net actuarial loss ^(c)	_	_	_	_	_	_	_	(280)	(280)	_	(280)
Unrealized loss on investments in auction rate securities ^(d)	_	_	_	-	_	_	(28)	-	(28)	_	(28)
Reclassification of losses on investments in auction rate securities and other available-for-sale securities into earnings ^(e)	_	_	_	-	_	_	8	_	8	_	8
Unrealized loss on Investments in available-for-sale securities ^(f) Total comprehensive income	_	_		-		_	(10)	_	(10) 769	(20)	(10) 749
Common stock issuances, including dividend reinvestment and employee benefits	10		173			_		_	173	_	173
Common stock dividends Additional amounts related to the spin-off of		_		(1,143)	_	_	_	_	(1,143)		(1,143)
Spectra Energy				(10)					(10)	2	(8)
Balance at December 31, 2008	1,272	\$ 1	\$20,106	\$ 1,607	\$(306)	\$(41)	\$(28)	\$(351)	\$20,988	\$163	\$21,151
Net income				1,075					1,075	10	1,085
Other Comprehensive Income Foreign currency translation adjustments Net unrealized gain on cash flow hedges(a)	=	_	<u>-</u>		323 —	1	_	_	323 1	18	341 1
Reclassification into earnings from cash flow hedges ⁽⁶⁾ Pension and OPEB related adjustments to	_		_	_		18	_	_	18	_	18
AOCI ^(g)	_	_		<u> </u>			_	.36	36	_	36
Net actuarial loss [©] Unrealized loss on investments in auction	_	_	-	-		_		(21)	(21)		(21)
rate securities(d)	_	_		•	_	_	(6)	_	(6)	_	(6)
Reclassification of gains on investments in available-for-sale securities into earnings ^(a) Unrealized gain on investments in	_	_	_	_	_	_	(5)		(5)	_	(5)
available-for-sale securities ^(f)	_	_	_		_	_	8		8		8
Total comprehensive income Common stock issuances, including dividend reinvestment and employee benefits	37		546		_		_	_	1,429 546	28	1,457 546
Purchases and other changes in noncontrolling			1.4						1.4	(EE)	(41)
interest in subsidiaries Common stock dividends	_		14	(1,222)		_	_	_	14 (1,222)	(55)	(41) (1,222)
Öther	_		(5)						(5)		(5)
Balance at December 31, 2009	1,309	\$ 1	\$20,661	\$ 1,460	\$ 17	\$(22)	\$(31)	\$(336)	\$21,750	\$136	\$21,886
Net income Other comprehensive income	_	_	_	1,320	_	_	_	_	1,320	3	1,323
Other comprehensive income Foreign currency translation adjustments Pension and OPEB related adjustments to	_	_	_	_	80	_	-	_	. 80	(1)	79
AOCI® Net unrealized gain on cash flow hedges®	_	_		_	_			276	276 1	_	276 1
Reclassification into earnings from cash flow hedges ^(b)	-	_	_	_		3	_		3		3
Unrealized gain on investments in auction rate securities ^(d)	_	_	_	_	_	_	14		14		14
Total comprehensive income Common stock issuances, including dividend									1,694	2	1,696
reinvestment and employee benefits Common stock dividends Changes in generatedling interest in	20 —	_	362 	(1,284)		_	_	=	362 (1,284)	_	362 (1,284)
Changes in noncontrolling interest in subsidiaries	_	_	_	_	_	_	_	_	_	(7)	(7)
Balance at December 31, 2010	1,329	\$ 1	\$21,023	\$ 1,496	\$ 97	\$(18)	\$(17)	\$ (60)	\$22,522	\$131	\$22,653

⁽a) Net of \$1 tax expense in 2010 and \$1 tax expense in 2009 and \$6 tax benefit in 2008.

(b) Net of insignificant tax expense in 2010 and \$10 tax expense in 2009 and \$2 tax expense in 2008.

(c) Net of \$12 tax benefit in 2009 and \$159 tax benefit in 2008.

(d) Net of \$8 tax expense in 2010, \$4 tax benefit in 2009 and \$18 tax benefit in 2008.

Net of \$2 tax expense in 2009 and \$5 tax expense in 2008.

⁽f) Net of \$4 tax expense in 2009 and \$8 tax benefit in 2008.
(g) Net of \$150 tax expense in 2010 and \$16 tax expense in 2009.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors of Duke Energy Carolinas, LLC Charlotte, North Carolina

We have audited the accompanying consolidated balance sheets of Duke Energy Carolinas, LLC and subsidiaries (the "Company") as of December 31, 2010 and 2009, and the related consolidated statements of operations, member's equity and comprehensive income, and cash flows for each of the three years in the period ended December 31, 2010. Our audits also included the financial statement schedule listed in the Index at Item 15. These financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and financial statement schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Duke Energy Carolinas, LLC and subsidiaries at December 31, 2010 and 2009, and the results of their operations and their cash flows for each of the years in the three-year period ended December 31, 2010 in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, such financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

/s/ Deloitte & Touche LLP

Charlotte, North Carolina February 25, 2011

DUKE ENERGY CAROLINAS, LLC

Consolidated Statements of Operations

(In millions)	Years Er	Years Ended December 3				
	2010	2009	2008			
Operating Revenues-Regulated Electric Operating Expenses	\$6,424	\$5,495	\$5,903			
Fuel used in electric generation and purchased power Operation, maintenance and other Depreciation and amortization Property and other taxes	1,944 1,907 787 348	1,597 1,609 692 334	1,844 1,721 730 316			
Total operating expenses	4,986	4,232	4,611			
Gains on Sales of Other Assets and Other, net	7	24	3			
Operating Income Other Income and Expenses, net Interest Expense	1,445 212 362	1,287 122 330	1,295 98 331			
Income Before Income Taxes Income Tax Expense	1,295 457	1,079 377	1,062 372			
Net Income	\$ 838	\$ 702	\$ 690			