#### Duke Energy Kentucky Case No. 2009-00202

### Forecasted Test Period Filing Requirements Table of Contents

Vol.	Tab	Filing Requirement	Description	Sponsoring
#	#			Witness
1	<u>l</u>	KRS 278.180	30 days' notice of rates to PSC.	Julia S. Janson
1	2	807 KAR 5:001 Section 8 (1)	Full name and P.O. address of applicant and reference to the particular provision of law requiring PSC approval.	Julia S. Janson
1	3	807 KAR 5:001 Section 8 (2)	The original and 10 copies of application plus copy for anyone named as interested party.	Julia S. Janson
1	4	807 KAR 5:001 Section 10 (1)(b)(1)	Reason adjustment is required.	William Don Wathen
1	5	807 KAR 5:001 Section 10 (1)(b)(2)	Statement that utility's annual reports, including the most recent calendar year, are filed with PSC. 807 KAR 5:006, Section 3 (1).	Brenda R. Melendez
1	6	807 KAR 5:001 Section 10 (1)(b)(3) and (5)	If utility is incorporated, certified copy of articles of incorporation and amendments or out of state documents of similar import. If they have already been filed with PSC refer to the style and case number of the prior proceeding and file a certificate of good standing or authorization dated within 60 days of date application filed.	Julia S. Janson
1	7	807 KAR 5:001 Section 10 (1)(b)(4)	If applicant is limited partnership, certified copy of limited partnership agreement. If agreement filed with PSC refer to style-and case number of prior proceeding and file a certificate of good standing or authorization dated within 60 days of date application filed.	Julia S. Janson
1	8	807 KAR 5:001 Section 10 (1)(b)(6)	Certified copy of certificate of assumed name required by KRS 365.015 or statement that certificate not necessary.	Julia S. Janson
1	9	807 KAR 5:001 Section 10 (1)(b)(7)	Proposed tariff in form complying with 807 KAR 5:011 effective not less than 30 days from date application filed.	James E. Ziolkowski
1	10	807 KAR 5:001 Section 10 (1)(b)(8)	Proposed tariff changes shown by present and proposed tariffs in comparative form or by indicating additions in italics or by underscoring and striking over deletions in current tariff.	James E. Ziolkowski
1	11	807 KAR 5:001 Section 10 (1)(b)(9)	Statement that notice given, see subsections (3) and (4) of 807 KAR 5:001, Section 10 with copy.	Julia S. Janson
1	12	807 KAR 5:001 Section 10 (2)	If gross annual revenues exceed \$1,000,000, written notice of intent filed at least 4 weeks prior to application. Notice shall state whether application will be supported by historical or fully forecasted test period.	Julia S. Janson
1	13	807 KAR 5:001 Section 10 (4) (a)	Sewer utilities shall give the required typewritten notice by mail to all of their customers pursuant to KRS 278.185.	Julia S. Janson
1	14	807 KAR 5:001 Section 10 (4)(b)	Applicants with twenty (20) or fewer customers affected by the proposed general rate adjustment shall mail the required typewritten notice to each customer no later than the date the application is filed with the commission.	Julia S. Janson

Vol.	Tab #	Filing Requirement	Description	Sponsoring Witness
	15	807 KAR 5:001	Except for sewer utilities, applicants with more	Julia S. Janson
τ	13	Section 10 (4)(c)	than twenty (20) customers affected by the	Jana S. Janson
		30001011 10 (4)(0)	proposed general rate adjustment shall give the	
			required notice by one (1) of the following	
			methods:	
			1. A typewritten notice mailed to all customers	
			no later than the date the application is filed	
			with the commission;	
	1		2. Publishing the notice in a trade publication or	
			newsletter which is mailed to all customers no	
			later than the date on which the application is	
			filed with the commission; or	
			3. Publishing the notice once a week for three (3)	
			consecutive weeks in a prominent manner in a	
			newspaper of general circulation in the utility's	
			service area, the first publication to be made	
			within seven (7) days of the filing of the	
			application with the commission.	
1	16	807 KAR 5:001	If notice is published, an affidavit from the	Julia S. Janson
		Section 10 (4)(d)	publisher verifying that the notice was published,	
			including the dates of the publication with an	
			attached copy of the published notice, shall be	
			filed with the Commission no later than forty-five	
			(45) days of the filed date of the application.	
l	17	807 KAR 5:001	If notice is mailed, a written statement signed by	Julia S. Janson
		Section 10 (4)(e)	the utility's chief officer in charge of Kentucky	
			operations verifying the notice was mailed shall be	
			filed with the Commission no later than thirty (30)	
			days of the filed date of the application.	
1	18	807 KAR 5:001	All utilities, in addition to the above notification,	Julia S. Janson
		Section 10 (4)(f)	shall post a sample copy of the required	
			notification at their place of business no later than	
			the date on which the application is filed which	
			shall remain posted until the commission has	
	ļ		finally determined the utility's rates.	
1	19	807 KAR 5:001	Notice of hearing scheduled by the commission	Julia S. Janson
		Section 10 (5)	upon application by a utility for a general	
			adjustment in rates shall be advertised by the	
			utility by newspaper publication in the areas that	
	<u> </u>	0055105001	will be affected in compliance with KRS 424.300.	D 1 . 1 . 1 . 1
l	20	807 KAR 5:001	Financial data for forecasted period presented as	Robert M. Parsons, Jr.
		Section 10 (8)(a)	pro forma adjustments to base period.	D 1 (1)( D 7
1	21	807 KAR 5:001	Forecasted adjustments shall be limited to the 12	Robert M. Parsons, Jr.
	1	Section 10 (8)(b)	months immediately following the suspension	
		007 KAD 5 001	period.	Dohout M. Danier I
1	22	807 KAR 5:001	Capitalization and net investment rate base shall	Robert M. Parsons, Jr.
		Section 10 (8)(c)	be based on a 13 month average for the forecasted	
	1	1	period.	

Vol. #	Tab #	Filing Requirement	Description	Sponsoring Witness
1	23	807 KAR 5:001 Section 10 (8)(d)	After an application based on a forecasted test period is filed, there shall be no revisions to the forecast, except for the correction of mathematical	Robert M. Parsons, Jr.
			errors, unless such revisions reflect statutory or regulatory enactments that could not, with reasonable diligence, have been included in the	
			forecast on the date it was filed. There shall be no revisions filed within thirty (30) days of a scheduled hearing on the rate application.	
1	24	807 KAR 5:001 Section 10 (8)(e)	The commission may require the utility to prepare an alternative forecast based on a reasonable number of changes in the variables, assumptions, and other factors used as the basis for the utility's forecast.	Robert M. Parsons, Jr.
1	25	807 KAR 5:001 Section 10 (8)(f)	Reconciliation of rate base and capital used to determine revenue requirements.	Robert M. Parsons, Jr.
1	26	807 KAR 5:001 Section 10 (9)(a)	Prepared testimony of each witness supporting its application including testimony from chief officer in charge of Kentucky operations on the existing programs to achieve improvements in efficiency and productivity, including an explanation of the purpose of the program.	All witnesses
1	27	807 KAR 5:001 Section 10 (9)(b)	Most recent capital construction budget containing at minimum 3 year forecast of construction expenditures.	Gary J. Hebbeler
1	28	807 KAR 5:001 Section 10 (9)(c)	Complete description, which may be in prefiled testimony form, of all factors used to prepare forecast period. All econometric models, variables, assumptions, escalation factors, contingency provisions, and changes in activity levels shall be quantified, explained, and properly supported.	Stephen R. Lee
1	29	807 KAR 5:001 Section 10 (9)(d)	Annual and monthly budget for the 12 months preceding filing date, base period and forecasted period.	Stephen R. Lee
ı	30	807 KAR 5:001 Section 10 (9)(e)	Attestation signed by utility's chief officer in charge of Kentucky operations providing:  1. That forecast is reasonable, reliable, made in good faith and that all basic assumptions used have been identified and justified; and  2. That forecast contains same assumptions and methodologies used in forecast prepared for use by management, or an identification and explanation for any differences; and  3. That productivity and efficiency gains are included in the forecast.	Julia S. Janson
I	31	807 KAR 5:001 Section 10 (9)(f)	For each major construction project constituting 5% or more of annual construction budget within 3 year forecast, following information shall be filed:  1. Date project began or estimated starting date;  2. Estimated completion date;  3. Total estimated cost of construction by year	Gary J. Hebbeler

Vol. #	Tab #	Filing Requirement	Description	Sponsoring Witness
	<u> </u>		exclusive and inclusive of Allowance for Funds	
			Used During construction ("AFUDC") or	
			Interest During construction Credit; and	
			4. Most recent available total costs incurred	
			exclusive and inclusive of AFUDC or Interest	
			During Construction Credit.	
1	32	807 KAR 5:001	For all construction projects constituting less than	Gary J. Hebbeler
		Section 10 (9)(g)	5% of annual construction budget within 3 year	
			forecast, file aggregate of information requested in	
			paragraph (f) 3 and 4 of this subsection.	
Į	33	807 KAR 5:001	Financial forecast for each of 3 forecasted years	Stephen R. Lee
		Section 10 (9)(h)	included in capital construction budget supported	Stephen G. De May
			by underlying assumptions made in projecting	
			results of operations and including the following	
			information:	
			Operating income statement (exclusive of	
			dividends per share or earnings per share);	
			2. Balance sheet;	
			3. Statement of cash flows;	
			4. Revenue requirements necessary to support the	
			forecasted rate of return;	
			5. Load forecast including energy and demand	UC 412 41C 0 417
			(electric);	#6, #13, #16 & #17
			6. Access line forecast (telephone);	Not applicable
			7. Mix of generation (electric);	
	1		8. Mix of gas supply (gas);	
			9. Employee level;	
			10 Labor cost changes;	
			11 Capital structure requirements;	
			12.Rate base;	
			13.Gallons of water projected to be sold (water);	
			14. Customer forecast (gas, water);	
			15.MCF sales forecasts (gas);	
			16. Toll and access forecast of number of calls and	
			number of minutes (telephone); and 17.A detailed explanation of any other information	
			provided.	
1	34	807 KAR 5:001	Most recent FERC or FCC audit reports.	Brenda R. Melendez
1	34	Section 10 (9)(i)	MOST TOOOR T DICO OF T OO addit topotto.	
1	35	807 KAR 5:001	Prospectuses of most recent stock or bond	Stephen G. De May
1	) ) )	Section 10 (9)(j)	offerings.	
1	1 26	807 KAR 5:001	Most recent FERC Form 1 (electric), FERC Form	Brenda R. Melendez
1	36	Section 10 (9)(k)	2 (gas), or the Automated Reporting Management	THE PARTITION AND A PARTITION OF THE PAR
		Section to (3)(K)	Information System Report (telephone) and PSC	
			Form T (telephone).	
	1 27	807 KAR 5:001	Annual report to shareholders or members and	Stephen G. De May
2	37	•	statistical supplements for the most recent 5 years	Stophon G. Do may
		Section 10 (9)(1)	prior to application filing date.	
	1 30	807 KAR 5:001	Current chart of accounts if more detailed than	Brenda R. Melendez
2	38	Section 10 (9)(m)	Uniform System of Accounts charts.	Diolida IC. Mololidoz

Vol.	Tab #	Filing Requirement	Description	Sponsoring Witness
2	39	807 KAR 5:001 Section 10 (9)(n)	Latest 12 months of the monthly managerial reports providing financial results of operations in comparison to forecast.	Stephen R. Lee
2	40	807 KAR 5:001 Section 10 (9)(o)	Complete monthly budget variance reports, with narrative explanations, for the 12 months prior to base period, each month of base period, and subsequent months, as available.	Stephen R. Lee
3	41	807 KAR 5:001 Section 10 (9)(p)	SEC's annual report for most recent 2 years, Form 10-Ks and any Form 8-Ks issued during prior 2 years and any Form 10-Qs issued during past 6 quarters.	Stephen G. De May
4	42	807 KAR 5:001 Section 10 (9)(q)	Independent auditor's annual opinion report, with any written communication which indicates the existence of a material weakness in internal controls.	Stephen G. De May
4	43	807 KAR 5:001 Section 10 (9)(r)	Quarterly reports to the stockholders for the most recent 5 quarters.	David L. Doss
4	44	807 KAR 5:001 Section 10 (9)(s)	Summary of latest depreciation study with schedules itemized by major plant accounts, except that telecommunications utilities adopting PSC's average depreciation rates shall identify current and base period depreciation rates used by major plant accounts. If information has been filed in another PSC case, refer to that case's number and style.	John J. Spanos
4	45	807 KAR 5:001 Section 10 (9)(t)	List all commercial or in-house computer software, programs, and models used to develop schedules and work papers associated with application. Include each software, program, or model; its use; identify the supplier of each; briefly describe software, program, or model; specifications for computer hardware and operating system required to run program	Robert M. Parsons, Jr.
4	46	807 KAR 5:001 Section 10 (9)(u)	If utility had any amounts charged or allocated to it by affiliate or general or home office or paid any monies to affiliate or general or home office during the base period or during previous 3 calendar years, file:  1. Detailed description of method of calculation and amounts allocated or charged to utility by affiliate or general or home office for each allocation or payment;  2. method and amounts allocated during base period and method and estimated amounts to be allocated during forecasted test period;  3. Explain how allocator for both base and forecasted test period was determined; and  4. All facts relied upon, including other regulatory approval, to demonstrate that each amount charged, allocated or paid during base period is reasonable.	David L. Doss

Vol. #	Tab #	Filing Requirement	Description	Sponsoring Witness	
4	47	Section 10 (9)(v) revenues greater than \$5,000,000, cost of service study based on methodology generally accepted in industry and based on current and reliable data		Donald L. Storck	
4	48	807 KAR 5:001 Section 10 (9)(w)	from single time period.  Local exchange carriers with fewer than 50,000 access lines need not file cost of service studies, except as specifically directed by PSC. Local exchange carriers with more than 50,000 access lines shall file:  1. Jurisdictional separations study consistent with Part 36 of the FCC's rules and regulations; and  2. Service specific cost studies supporting pricing of services generating annual revenue greater than \$1,000,000 except local exchange access:  a. Based on current and reliable data from single time period; and  b. Using generally recognized fully allocated, embedded, or incremental cost principles.	Not applicable	
4	49	807 KAR 5:001 Section 10 (10)(a)	Jurisdictional financial summary for both base and forecasted periods detailing how utility derived amount of requested revenue increase.	Robert M. Parsons, Jr.	
4	50	807 KAR 5:001 Section 10 (10)(b)	Jurisdictional rate base summary for both base and forecasted periods with supporting schedules which include detailed analyses of each component of the rate base.	Robert M. Parsons, Jr.	
4	51	807 KAR 5:001 Section 10 (10)(c)	Jurisdictional operating income summary for both base and forecasted periods with supporting schedules which provide breakdowns by major account group and by individual account.	Robert M. Parsons, Jr.	
4	52	807 KAR 5:001 Section 10 (10)(d)	Summary of jurisdictional adjustments to operating income by major account with supporting schedules for individual adjustments and jurisdictional factors.	Robert M. Parsons, Jr.	
4	53	807 KAR 5:001 Section 10 (10)(e)	Jurisdictional federal and state income tax summary for both base and forecasted periods with all supporting schedules of the various components of jurisdictional income taxes.	Robert M. Parsons	
4	54	807 KAR 5:001 Section 10 (10)(f)	Summary schedules for both base and forecasted periods (utility may also provide summary segregating items it proposes to recover in rates) of organization membership dues; initiation fees; expenditures for country club; charitable contributions; marketing, sales, and advertising; professional services; civic and political activities; employee parties and outings; employee gifts; and rate cases.	Robert M. Parsons, Jr.	
4	55	807 KAR 5:001 Section 10 (10)(g)	Analyses of payroll costs including schedules for wages and salaries, employee benefits, payroll taxes, straight time and overtime hours, and	Jay R. Alvaro	

Vol.	Tab #	Filing Requirement	Description	Sponsoring Witness
4	56	807 KAR 5:001 Section 10 (10)(h)	Computation of gross revenue conversion factor for forecasted period.	Robert M. Parsons, Jr.
4	57	807 KAR 5:001 Section 10 (10)(i)	Comparative income statements (exclusive of dividends per share or earnings per share), revenue statistics and sales statistics for 5 calendar years prior to application filing date, base period, forecasted period, and 2 calendar years beyond forecast period.	Stephen R. Lee
4	58	807 KAR 5:001 Section 10 (10)(j)	Cost of capital summary for both base and forecasted periods with supporting schedules providing details on each component of the capital structure.	Stephen G. De May
4	59	807 KAR 5:001 Section 10 (10)(k)	Comparative financial data and earnings measures for the 10 most recent calendar years, base period, and forecast period.	Stephen R. Lee
4	60	807 KAR 5:001 Section 10 (10)(1)	Narrative description and explanation of all proposed tariff changes.	James E. Ziolkowski
4	61	807 KAR 5:001 Section 10 (10)(m)	Revenue summary for both base and forecasted periods with supporting schedules which provide detailed billing analyses for all customer classes.	James E. Ziolkowski
4	62	807 KAR 5:001 Section 10 (10)(n)	Typical bill comparison under present and proposed rates for all customer classes.	James E. Ziolkowski
4	63	807 KAR 5:001 Section (10)(3)	Amount of change requested in dollar amounts and percentage for each customer classification to which change will apply.  a. Present and proposed rates for each customer class to which change would apply.  b. Electric, gas, water and sewer utilities-the effect upon average bill for each customer class to which change would apply.  c. Local exchange companies-include effect upon average bill for each customer class for change in basic local service.	James E. Ziolkowski
4	64	807 KAR 5:001 Section 10 (4)(c)(d)(e)(f)	If copy of public notice included, did it meet requirements?	Julia S. Janson
4	65	807 KAR 5:001 Section 6(1)	Amount and kinds of stock authorized.	Stephen G. De May
4	66	807 KAR 5:001 Section 6(2)	Amount and kinds of stock issued and outstanding.	Stephen G. De May
4	67	807 KAR 5:001 Section 6(3)	Terms of preference of preferred stock whether cumulative or participating, or on dividends or assets or otherwise.	Stephen G. De May
4	68	807 KAR 5:001 Section 6(4)	Brief description of each mortgage on property of applicant, giving date of execution, name of mortgagor, name of mortgagee, or trustee, amount of indebtedness authorized to be secured thereby, and the amount of indebtedness actually secured, together with any sinking fund provisions.	Stephen G. De May

Vol.	Tab #	Filing Requirement	Description	Sponsoring Witness
4	69	807 KAR 5:001 Section 6(5)	Amount of bonds authorized, and amount issued, giving the name of the public utility which issued the same, describing each class separately, and giving date of issue, face value, rate of interest, date of maturity and how secured, together with amount of interest paid thereon during the last fiscal year.	Stephen G. De May
4	70	807 KAR 5:001 Section 6(6)	Each note outstanding, giving date of issue, amount, date of maturity, rate of interest, in whose favor, together with amount of interest paid thereon during the last fiscal year.	Stephen G. De May
4	71	807 KAR 5:001 Section 6(7)	Other indebtedness, giving same by classes and describing security, if any, with a brief statement of the devolution or assumption of any portion of such indebtedness upon or by person or corporation if the original liability has been transferred, together with amount of interest paid thereon during the last fiscal year.	Stephen G. De May
4	72	807 KAR 5:001 Section 6(8)	Rate and amount of dividends paid during the five (5) previous fiscal years, and the amount of capital stock on which dividends were paid each year.	Stephen G. De May
4	73	807 KAR 5:001 Section 6(9)	Detailed income statement and balance sheet.	Robert M. Parsons, Jr.
5	-	807 KAR 5:001 Sction 10(10) (a) through (k)	Schedule Book (Schedules A-K)	Various
6	_	807 KAR 5:001 Sction 10(10) (1) through (n)	Schedule Book (Schedules L-N)	Various
7	_	-	Work papers	Various
8	-	807 KAR 5:001 Section 10(9)(a)	Testimony (Volume 1 of 2)	-
9	-	807 KAR 5:001 Section 10(9)(a)	Testimony (Volume 2 of 2)	-
10	-	KRS 278.2205(6)	Cost Allocation Manual	Brenda R. Melendez
-	-	807 KAR 5:056 Section 1(7)	Coal Contracts	Not Applicable-

### COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF THE ADJUSTMENT OF GAS RATES OF DUKE ENERGY KENTUCKY, INC.

CASE NO. 2009-00202

FILING REQUIREMENTS

**VOLUME 5** 

#### **BEFORE**

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

STANDARD FILING REQUIREMENTS



#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

SECTION A

#### SECTION A

#### REVENUE REQUIREMENTS

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedule

A Overall Financial Summary

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 OVERALL FINANCIAL SUMMARY FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SEE BELOW

SCHEDULE A
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

LINE NO.	DESCRIPTION	SUPPORTING SCHEDULE REFERENCE	JURISDICTIONAL REVEN BASE PERIOD	IUE REQUIREMENTS FORECAST PERIOD
1	Capitalization Allocated to Gas Operations	WPA-1a, 1c	243,125,397	253,750,235
2	Operating Income	C-2	6,172,247	8,822,559
3	Earned Rate of Return (Line 2 / Line 1)		2.54%	3.48%
4	Rate of Return	J-1	7.199%	7.671%
5	Required Operating Income (Line 1 x Line 4)		17,502,597	19,465,181
6	Operating Income Deficiency (Line 5 - Line 2)		11,330,350	10,642,622
7	Gross Revenue Conversion Factor	н	1.6437800	1.6437800
8	Revenue Deficiency (Line 6 x Line 7)		18,624,603	17,494,129
9	Revenue Increase Requested	C-1	N/A	17,494,336
10	Adjusted Operating Revenues	C-1	N/A	124,681,347
11	Revenue Requirements (Line 9 + Line 10)		N/A	142,175,683

#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

**SECTION B** 

#### SECTION B

#### RATE BASE

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedules

B-1	Jurisdictional Rate Base Summary
B-2	Plant in Service by Major Property Groups or Major Account (Original Cost)
B-2.1	Plant in Service by Accounts and Sub-accounts
B-2.2	Adjustments to Plant in Service
B-2.3	Gross Additions, Retirements and Transfer (Original Cost)
B-2.4	Property Merged or Acquired from Other Utilities (Other than Affiliates)
B-2.5	Leased Property
B-2.6	Property Held for Future Use Included in Rate Base
B-2.7	Property Excluded from Rate Base
B-3	Accumulated Depreciation and Amortization
B-3.1	Adjustments to Accumulated Depreciation and Amortization
B-3.2	Depreciation and Amortization Accrual Rates and Jurisdictional Accumulated
	Balance by Accounts, Functional Class or Major Property Group
B-4	Construction Work in Progress
B-4.1	Construction Work in Progress - Percent Complete
B-5	Allowance for Working Capital
B-5.1	Working Capital Components
B-6	Certain Deferred Credits and Accumulated Deferred Income Taxes
B-7	Jurisdictional Percentage
B-7.1	Jurisdictional Statistics - Rate Base
B-7.2	Explanation of Changes in Jurisdictional Procedures - Rate Base
B-8	Comparative Balance Sheets (Total Company)

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 JURISDICTIONAL RATE BASE SUMMARY AS OF SEPTEMBER 30, 2009 AS OF JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SEE BELOW

SCHEDULE B-1 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	RATE BASE COMPONENT	SUPPORTING SCHEDULE REFERENCE	BASE PERIOD	13 MONTH AVG. FORECASTED PERIOD	
1	Adjusted Jurisdictional Plant in Service	B-2	\$352,763,604	\$388,986,305	
2	Accumulated Depreciation and Amortization	B-3	(99,218,845)	(106,403,989)	(1)
3	Net Plant in Service (Line 1 + Line 2)		253,544,759	282,582,316	
4	Construction Work in Progress	8-4	21,648,924	3,777,154	
5	Cash Working Capital Allowance	B-5	2,612,875	2,371,199	
6	Other Working Capital Allowances	B-5	260,110	260,110	
7	Other Items.				
8	Customers' Advances for Construction	B-6	(1,638,646)	(1,638,646)	
9	Investment Tax Credits	B-6	(11,690)	(8,280)	
10	Deferred Income Taxes	B-6	(34,346,229)	(34,217,886)	(2)
11	Other Rate Base Adjustments	B-6	0	0	
12	Jurisdictional Rate Base (Line 3 through Line 11)		\$242,070,103	\$253,125,967	

<sup>(1)</sup> Includes adjustment of \$2,061,951 for annualized depreciation, Schedule D-2.23.(2) Does not include Unrecovered Purchased Gas Cost ADIT per Commission precedent.

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PLANT IN SERVICE BY MAJOR PROPERTY GROUPING AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1 SCHEDULE B-2 PAGE 1 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

ine	Occupings	Base Period	Jurisdictional %	Jurisdictional Total	Adjustments	Adjusted Jurisdiction
VO.	Major Property Groupings	\$		\$	\$	\$
		5,995,743	100.00	5,995,743	(3,897,233)	2,098,510
1	Production	347,031,005	100.00	347,031,005	(8,294,454)	338,736,551
2	Distribution	3,482,229	100.00	3,482,229	(172,026)	3,310,203
3	General  Common (Allocated to Gas)	8,618,340	100.00	8,618,340	0	8,618,340
5	Completed Construction Not Classified (1)					
6	Other (specify)					
7	TOTAL	365,127,317		365,127,317	(12,363,713)	352,763,60

<sup>(1)</sup> Included in each function on Schedule B-2.1

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PLANT IN SERVICE BY MAJOR PROPERTY GROUPING AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1 SCHEDULE B-2 PAGE 2 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

ine		13 Month Average Forecasted Period	Jurisdictional %	Jurisdictional Total	13 Month Average Adjustments	13 Month Average Adjusted Jurisdiction
No.	Major Property Groupings	Forecasted Ferrod		\$	\$	\$
		5,985,568	100.00	5,985,568	(3,890,619)	2,094,949
1	Production	382,494,836	100.00	382,494,836	(8,294,454)	374,200,382
2	Distribution	3,480,987	100.00	3,480,987	(172,026)	3,308,961
3	General  Common (Allocated to Gas)	9,382,013	100.00	9,382,013	0	9,382,013
5	Completed Construction Not Classified (1)					
6	Other (specify)					
7	TOTAL	401,343,404		401,343,404	(12,357,099)	388,986,30

<sup>(1)</sup> Included in each function on Schedule B-2.1

#### MANUFACTURED GAS PRODUCTION PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 1 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	FERC Acct. No.	Company Acct. No.	Account Title	Base Period \$	Jurisdictional %	Jurisdictional Total \$	Adjustments \$	Adjusted Jurisdiction \$
1 2 3	304 304 305	20400 20401 20500 21100	Land and Land Rights Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment	117,711 24,439 1,567,370 4,286,223		117,711 24,439 1,567,370 4,286,223	(76,512) (15,885) (1,018,791) (2,786,045)	41,199 8,554 548,579 1,500,178
 5	311	21100	Total Manufactured Gas Production Plant	5,995,743		5,995,743	(3,897,233)	2,098,510

#### DISTRIBUTION PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 2 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

No.									
1							Total	Adjustments	Jurisdiction
No.	Line	Acct.		Account Title	\$		Ψ		
347,031,005	No.  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	374 374 375 376 376 376 376 378 378 380 380 381 382 383 384 385 385 387	27400 27401 27500 27601 27602,27607 27603,27608 27605 27800 27801 27802 28001 28002,28004 28003,28005-28007 28100,28101 28200,28201 28300,283001 28400,28401 28500 28501 28501	Rights of Way Structures & Improvements Mains - Cast Iron & Copper Mains - Steel Mains - Plastic Mains - Feeder System Meas. & Reg. Station Equipment System Meas. & Reg. Station Equipment-Elec District Regulating Equipment Services- Cast Iron & Copper Services-Steel Services-Plastic Meters Meter Installations House Regulator Installations Large Industrial Meas. & Reg. Equipment Large Industrial Meas. & Reg. Equipment - Comm Other Equipment - Other	42,229 1,101,189 158,514 1,293,563 70,014,745 121,218,391 24,390,184 3,731,252 653,964 983,475 1,563,317 3,735,828 85,900,133 10,748,770 9,052,410 5,524,77 5,261,25 439,68 64,79 108,08	100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	1,101,189 158,514 1,293,563 70,014,745 121,218,391 24,390,184 3,731,252 653,964 983,475 1,563,317 3,735,828 85,900,133 10,748,770 9,052,416 5,524,774 5,261,251 439,685 64,791 108,084 30,411 1,014,039	(300,483) (34,827) (7,446,120) (359,080) (148,034)	800,706 123,687 1,293,563 70,014,745 121,218,391 16,944,064 3,372,172 505,930 983,475 1,563,317 3,735,828 85,900,133 10,748,770 9,052,416 5,524,774 5,261,251 439,685 64,791 108,084 30,411 1,014,039
				Total Distribution Plant	347,031,0	05	347,031,005	(0,294,434	

#### GENERAL PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 3 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

ERC Acct. No.	Company Acct. No.	Account Title	Base Period \$	Jurisdictional %	Jurisdictional Total \$	Adjustments \$	Adjusted Jurisdiction \$
391 392 392 394 396 398	20300 29100 29200 29201 29400 29600 29800	Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Equipment Trailers Tools, Shop & Garage Equipment Power Operated Equipment Miscellaneous Equipment	497,352 23,008 0 96,158 2,692,929 47,221 125,561	100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	497,352 23,008 0 96,158 2,692,929 47,221 125,561	(10,499) (35,966) (125,561)	497,352 12,509 0 96,158 2,656,963 47,221
		Total General Plant	3,482,229		3,482,229	(172,026)	3,310,203
			356,508,977		356,508,977	(12,363,713)	344,145,264
	391 392 392 394 396	20300 391 29100 392 29200 392 29201 394 29400 396 29600	20300 Miscellaneous Intangible Plant 29100 Office Furniture & Equipment 392 29200 Transportation Equipment 392 29201 Trailers 394 29400 Tools, Shop & Garage Equipment 396 29600 Power Operated Equipment 396 29600 Piccellaneous Equipment	Cot. No.         Acct. No.         Account Title         Period           301         20300         Miscellaneous Intangible Plant         497,352           391         29100         Office Furniture & Equipment         23,008           392         29200         Transportation Equipment         96,158           392         29201         Trailers         2,692,929           394         29400         Tools, Shop & Garage Equipment         2,692,929           396         29600         Power Operated Equipment         47,221           398         29800         Miscellaneous Equipment         125,561           Total General Plant         3,482,229	Cot. No.         Accunt Title         Period         %           40.         No.         497,352         100.00%           391         29100         Office Furniture & Equipment         23,008         100.00%           392         29200         Transportation Equipment         96,158         100.00%           392         29201         Trailers         2,692,929         100.00%           394         29400         Tools, Shop & Garage Equipment         47,221         100.00%           396         29600         Power Operated Equipment         125,561         100.00%           398         29800         Miscellaneous Equipment         3,482,229    Total General Plant  356,508,977	Acct.   Acct.   Acct.   Account Title   Period   %   Total	Acct.   Acct.   Acct.   Account Title   Period   %   Total   Adjustments

#### COMMON PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3 SCHEDULE B-2.1 PAGE 4 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

								Adjusted
	FERC	Company Acct.	Account Title	Base Period	Jurisdictional %	Jurisdictional Total \$	Adjustments \$	Jurisdiction \$
1 2 3 4 5 8 9	Acct. No.	No.  10300 17001 18900 19000 19100 19300 19400 19700	Miscellaneous Intangible Plant Leased AMI Meters Land and Land Rights Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment	\$ 19,094,531 601,513 154,248 8,112,733 402,556 5,563 178,694 4,921,074 11,372	100.00% 100.00% 100.00% 100.00%	402,556 5,563 178,694 4,921,074		19,094,531 601,513 154,248 8,112,733 402,556 5,563 178,694 4,921,074 11,372
10 11		19800	Miscellaneous Equipment	33,482,284	4	33,482,284	0	33,482,284
12			Total Common Plant	8,618,340		8,618,340	C	8,618,340
13		25.	74% Common Plant Allocated to Gas			365,127,317	(12,363,71	352,763,604
14			Total Gas Plant Including Allocated Common	365,127,31	7			

#### MANUFACTURED GAS PRODUCTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 5 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

4 ——— 5	311	21100	Liquefied Petroleum Gas Equipment  Total Manufactured Gas Production Plant	5,985,568		5,985,568	(3,890,619)	2,094,949
1 2 3	304 304 305	20400 20401 20500	Land and Land Rights Rights of Way Structures & Improvements	117,711 24,439 1,567,370 4,276,048	100.00% 100.00% 100.00% 100.00%		(76,512) (15,885) (1,018,791) (2,779,431)	41,199 8,554 548,579 1,496,617
Line No.	FERC Acct. No.	Company Acct. No.	Account Title	13 Month Average Forecasted Period \$	Jurisdictional %	Jurisdictional Total \$	13 Month Average Adjustments \$	13 Month Average Adjusted Jurisdiction

#### DISTRIBUTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 6 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	FERC Acct. No.	Company Acct. No.	Account Title	13 Month Average Forecasted Period	Jurisdictional %	Jurisdictional Total \$	13 Month Average Adjustments \$	13 Month Average Adjusted Jurisdiction
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	374 374 375 376 376 376 378 378 380 380 380 381 382 383 384 385 385 387 387	27400 27401 27500 27601	Land and Land Rights Rights of Way Structures & Improvements Mains - Cast Iron & Copper Mains - Steel Mains - Plastic Mains - Feeder System Meas. & Reg. Station Equipment System Meas. & Reg. Station Equipment-Elec District Regulating Equipment Services- Cast Iron & Copper Services-Steel Services-Plastic Meters Meter Installations House Regulator Installations Large Industrial Meas. & Reg. Equipment Large Industrial Meas. & Reg. Equipment Other Equipment - Other Street Lighting Equipment Asset Retirement Cost for Distribution Plant	42,229 1,128,472 158,514 1,123,679 71,121,151 139,828,676 26,744,903 4,077,037 702,990 1,107,447 1,426,830 4,009,714 95,825,728 11,222,089 9,783,936 6,204,716 6,329,715 439,685 64,791 108,084 30,411 1,014,035	100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	6,329,715 439,685 64,791 108,084 30,411	(5,910) (300,483) (34,827) (7,446,120) (359,080) (148,034)	36,319 827,989 123,687 1,123,679 71,121,151 139,828,676 19,298,783 3,717,957 554,956 1,107,447 1,426,830 4,009,714 95,825,728 11,222,089 9,783,936 6,204,716 6,329,715 439,685 64,791 108,084 30,411 1,014,039
23			Total Distribution Plant	382,494,836	6	382,494,836	(8,294,454)	374,200,382

#### GENERAL PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 7 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

	FERC	Company		13 Month Average J Forecasted Period	Jurísdictional %	Jurisdictional Total	13 Month Average Adjustments	13 Month Average Adjusted Jurisdiction
Line No.	Acct. No.	Acct. No.	Account Title	\$ 497,352 23,008	100.00% 100.00%	497,352 23,008	(10,499)	497,352 12,509 0
1 2 3 4 5	391 392 392 394 396 398	20300 29100 29200 29201 29400 29600 29800	Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Equipment Trailers Tools, Shop & Garage Equipment Power Operated Equipment Miscellaneous Equipment	25,660 0 96,158 2,691,687 47,221 125,561	100.00% 100.00% 100.00% 100.00% 100.00%	2,691,68 <i>1</i> 47,221	(35,966) (125,561)	96,158 2,655,721 47,221 0
,	<b>U</b> UD			3,480,987		3,480,987	(172,026)	3,308,961
8			Total General Plant	391,961,391		391,961,391	(12,357,099)	379,604,292
9			Total Gas Plant	391,901,931				

#### COMMON PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD

TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.2, SCHEDULE B-2.3

SCHEDULE B-2.1 PAGE 8 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

FERC Acct. No.	Company Acct. No.	Account Title	13 Month Average Forecasted Period \$	Jurisdictional %	Jurisdictional Total	13 Month Average Adjustments	13 Month Average Adjusted Jurisdiction
	10300 17001 18900 19000 19100 19300 19400 19700	Miscellaneous Intangible Plant Leased AMI Meters Land and Land Rights Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment Communication Equipment Miscellaneous Equipment	22,071,145 601,513 154,248 8,102,991 402,556 5,563 178,694 4,921,074 11,372	100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	22,071,145 601,513 154,248 8,102,991 402,556 5,563 178,694 4,921,074 11,372		22,071,145 601,513 154,248 8,102,991 402,556 5,563 178,694 4,921,074 11,372
		Total Common Plant	36,449,156		36,449,156	0	36,449,156
	25.7	4% Common Plant Allocated to Gas	9,382,013		9,382,013	0	9,382,013
	25.1	Total Gas Plant Including Allocated Common	401,343,404		401,343,404	(12,357,099)	388,986,305
	Acct.	Acct. No. No. 10300 17001 18900 19000 19100 19300 19400 19700 19800	Acct. No. Account Title  10300 Miscellaneous Intangible Plant 17001 Leased AMI Meters 18900 Land and Land Rights 19000 Structures & Improvements 19100 Office Furniture & Equipment 19300 Stores Equipment 19400 Tools, Shop & Garage Equipment 19700 Communication Equipment 19800 Miscellaneous Equipment  Total Common Plant  25.74% Common Plant Allocated to Gas	FERC Acct. No.         Company Acct. No.         Acct. Accunt Title         Average Forecasted Period           10300 Miscellaneous Intangible Plant         \$           17001 Leased AMI Meters         601,513           18900 Land and Land Rights         154,248           19000 Structures & Improvements         8,102,991           19100 Office Furniture & Equipment         5,563           19300 Stores Equipment         178,694           19400 Tools, Shop & Garage Equipment         4,921,074           19700 Communication Equipment         4,921,074           19800 Miscellaneous Equipment         11,372           Total Common Plant         36,449,156           25.74% Common Plant Allocated to Gas         9,382,013	Acct. No.   Acct. No.   Account Title   Average Forecasted Period   S	Acct.   Acct.   Acct.   No.   Account Title   Forecasted Period   S   S	Total Common Plant Allocated to Gas   Start St

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUSTMENTS TO PLANT IN SERVICE AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPB-2.2a through WPB-2.2f

SCHEDULE B-2.2 PAGE 1 OF 2 WITNESS RESPONSIBLE: B, R. MELENDEZ

	FERC Acct.	Company Acct.	. 771	Base Period	Jurisdictional %	Jurisdictional Adjustment	Workpaper Reference No.	Description and Purpose of Adjustment
Line No.	No.	No.	Account Title			\$		
		20400 20400 20401 20500 21100	duction <u>Plant</u> Land and Land Rights Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment Completed Construction Not Classified	\$ 76,512 15,885 1,018,791 2,786,045	100.00 100.00 100.00 100.00	15,885	WPB-2.2f WPB-2.2f WPB-2.2f WPB-2.2f	Exclusion of gas facilities devoted to other than DE-Ky customers.
3			Droduction Plant	3,897,233				
6	Total Mar	nufactured G	as Production Plant					
7 8 9 10 11 12	<u>Distributi</u> 374 374 375 376 378	27400 27401 27500 27605 27800 27801	System M & R Station Equip.	5,910 300,483 34,827 7,446,120 359,080 148,03	3 100.00 7 100.00 0 100.0 0 100.0 4 100.0	300,483 34,82 0 7,446,12 0 359,08	O WPB-2.2f 3 WPB-2.2f 7 WPB-2.2f 0 WPB-2.2f 0 WPB-2.2f 4 WPB-2.2f	
13	Total Di	stribution Pla	int					
14 1! 1	General 391 5 394 6 398	<u>al Plant</u> 29100 1 29400	Office Furniture & Equipment #936 Tools, Shop & Garage Equipment #936 Miscellaneous Equipment	10,45 35,96 125,5 172,0 12,363,7	66 100. 61 100. 126	00 35,9		
1	8 Total	Gas Plant						

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUSTMENTS TO PLANT IN SERVICE AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPB-2.2g, WPB-2.2h

SCHEDULE B-2.2 PAGE 2 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	FERC Acct. No.	Company Acct. No.	Account Title	13 Month Average Forecasted Period	Jurisdictional %	Jurisdictional Adjustment	Workpaper Reference No.	Description and Purpose of Adjustment
				\$		\$		
			oduction Plant	70.540	100.00	76 510	WPB-2.2q	Exclusion of
1	304	20400	Land and Land Rights	76,512 15,885	100.00 100.00		WPB-2.2g WPB-2.2g	gas facilities
2	304 305	20401 20500	Rights of Way Structures & Improvements	1,018,791	100.00	1,018,791		devoted to other
3	305	21100	Liquefied Petroleum Gas Equipment	2,779,431	100.00	2,779,431	VVI D-2.29	DE-Ky
4 5	311	21100	Completed Construction Not Classified	2,779,457		2,770,407	_	customers.
6	Total Man	ufactured G	as Production Plant	3,890,619		3,890,619	WPB-2.2h	
	Distributio	n Plant						
7	374	27400	Land	5,910	100.00		WPB-2.2g	
8	374	27401	Rights of Way	300,483	100.00		WPB-2.2g	
9	375	27500	Structures & Improvements	34,827	100.00		WPB-2.2g	
10	376	27605	Mains-Steel Feeder Lines	7,446,120	100.00	, ,	WPB-2.2g	
11	378	27800	System M & R Station Equip General	359,080	100.00		WPB-2.2g	
12	378	27801	System M & R Station Equip.	148,034	100.00	148,034	_WPB-2.2g	
13	Total Distr	ibution Plan	t	8,294,454		8,294,454	-	
	General P	lant						
14	391	29100	Office Furniture & Equipment #936	10,499	100.00		WPB-2.2g	
15	394	29400	Tools, Shop & Garage Equipment #936	35,966	100.00		WPB-2.2g	
16	398	29800	Miscellaneous Equipment	125,561	100.00	125,561	_WPB-2.2g	
17	Total Gen	eral Plant		172,026		172,026	-	
18	Total Gas	Plant		12,357,099	: :	12,357,099	=	

#### MANUFACTURED GAS PRODUCTION PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.3
PAGE 1 OF 8
WITNESS RESPONSIBLE:
B. R. MELENDEZ

		· · · · · · · · · · · · · · · · · · ·						Transfers/Recl Explanation	assifications Other Accts.	Ending	
Line	FERC Acct.	Company Acct.	Account Title	Beginning Balance \$	Additions	Retirements	ts Amount	ments Amount	Laplaceact		\$ 117,711
No.	No.	No.	line		\$	\$	\$				
1 2 3 4 5	304 304 305 311	20400 20401 20500 21100	Land Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment	117,711 24,439 1,567,370 4,143,594	148,646	6,017				24,439 1,567,370 4,286,223	
			Total Manufactured Gas Production Plant	5,853,114	148,646	6,017	(	)		5,995,74	

DISTRIBUTION PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.3 PAGE 2 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

								Transfers/Recl	Other Accts.	Ending
		Company	Account	Beginning Balance	Additions	Retirements	Amount	Explanation of Transfer	Involved	Balance \$
	FERC Acct.	Acct.	Title	Balance	, ,					·
e	No.	No.		- \$	\$	\$	•			42,22
٥.	140.			,						1,101,18
				42,229						158,51
				1,084,354	16,835					1,293,56
	~~4	27400	Land	158,514		22				70,014,74
1	374	27401	Rights of Way	1,560,823		267,260				121,218,39
2	374	27500	Structures & Improvements	68,998,859	1,329,653	313,767				24,390,18
3	375	27601	Mains - Cast Iron & Copper	110,602,046	11,072,713	456,300				3,731,2
4	376	27602,27607	Mains - Steel		2,345,801	31,272				653,9
5	376	27603,27608	Mains - Plastic	22,075,655	298,204					983,4
6	376	27605,27605	Mains - Feeder General	3,433,048	48,516					1,563,3
7	376	27800	System Meas. & Reg. Station Equipment - Electric	605,448	122,682					3,735,8
8	378	27801	A Land Mass & Red. Station	860,793	(22,000)	200,461				85,900,1
9	378		Cintriot Dentilating Equipment	1,763,778	367,818	128,474	\$			10,748,7
10	378	27802	Services- Cast Iron & Copper	3,496,484		1,938,00	9			9,052,
11	380	28001	Services-Steel	81,641,184				505)		5,524,
12	380	28002,28004		11,493,585	33,901					5,524,
13	380	28003,28005-28007	Meters	8,719,273		2				
14	381	28100,28101	Meter Installations	4,926,202	598,57	2				439,
15	382	28200,28201	Pogulators	4,594,669	666,58	52				64,
	383	28300,283001		439,685	i					108
16	384	28400,28401	House Regulator Installation  Large Industrial Meas. & Reg. Equipment - Comm	64,791						30
17	385	28500	Large Industrial Meas. & Reg. Equipment - Comm Large Industrial Meas. & Reg. Equipment - Comm	108,084	\$	_	0			1,014
18	385	28501	Other Equipment - Other	30,41	1	0	v			
19	387	28700		1,069,07		31)				
20	387	28701	Street Lighting Equipment Asset Retirement Cost Obligation	1,000,1						347,031
21	301	<del>-</del> -	Asset Retirement Cost Congress				2001	9,505)		
22				327,768,98	5 23,378,42	27 3,906,9	02 (20:	,,505 <i>j</i>		
			Total Distribution Plant	321,100,50						

#### GENERAL PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.3 PAGE 3 OF 8 WITNESS RESPONSIBLE. B. R. MELENDEZ

WORK P	ALFK VC: -	(2,102								
Line	FERC Acct.	Company Acct.	Account Title	Beginning Balance	Additions	Retirements	Amount	Transfers/Rec Explanation of Transfer	lassifications Other Accts. Involved	Ending Balance
No.	No.	No.		\$	\$	<b>3</b>	•			497,352
1 2 3 4 5 6 7	391 392 392 394 396 398	20300 29100 29200 29201 29400 29600 29800	Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Trailers Tools, Shop & Garage Equipment Power Operated Equipment Miscellaneous Equipment	464,095 23,008 0 96,158 1,808,347 47,221 125,561	33,257 885,316					23,008 0 96,158 2,692,929 47,221 125,561
8										3,482,229
				2,564,390	918,57	3 734	<b>,</b>	0		
9			Total General Plant			6 3,913,653	(209.5	(05)		356,508,977
			Total Gas Plant	336,186,489	24,445,64	16 3,913,63.				
10	)		Total Gas Flam							

#### COMMON PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.3 PAGE 4 OF 8 WITNESS RESPONSIBLE. B. R. MELENDEZ

								Transfers/Rec	Other Accts.	Ending
	FERC	Company Acct.	Account	Beginning Balance A	Additions	Retirements	Amount	Explanation of Transfer	Involved	Balance \$
_ine No.	Acct. No.	No.	Title	\$	\$	\$	\$			19,094,531
1 2 3 4 5 6 7 8		10300 17001 18900 19000 19100 19300 19400 19700	Miscellaneous Intangible Plant Leased AMI Meters Land Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment Communication Equipment Miscellaneous Equipment	16,705,077 601,513 154,248 5,996,914 397,229 5,563 178,903 3,846,738	2,389,454 0 0 2,121,579 6,170 1,074,336	0 5,760 843 209	· )	0		601,513 154,248 8,112,733 402,556 5,563 178,694 4,921,074
9 10		19800	Miscelland		5,591,539	6,81	2	0		33,482,2
11			Total Common Plant	27,897,557			3	0		8,618,3
		25	.74% Common Plant Allocated to Gas	7,180,831	1,439,26	2 1,75		<u> </u>		365,127,3
12			Total Gas Plant Including Allocated Common	343,367,320	25,884,90	8 3,915,40	6 (209,	505)		
13			Total Gas Plant Including Process							

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM FEBRUARY 1, 2010 TO JANUARY 31, 2011

#### MANUFACTURED GAS PRODUCTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.3 PAGE 5 OF 8 WITNESS RESPONSIBLE: B, R. MELENDEZ

	FERC	Company Acct.	Account	Beginning Balance	Additions	- Retirements	Amount	Transfers/Rec Explanation of Transfer	assifications Other Accts. Involved	Ending Balance	13 Month Average
Line No.	Acct. No.	No.	Title	Dalatice	7100100111					\$	\$
1 2 3 4 5	304 304 305 311	20400 20401 20500 21100	Land Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment	\$ 117,711 24,439 1,567,370 4,282,191	<b>\$</b>	12,302	Ť			117,711 24,439 1,567,370 4,269,889	117,711 24,439 1,567,370 4,276,048
			Total Manufactured Gas Production Plant	5,991,711		0 12,302	(	)		5,979,409	5,985,568
6			Total Manufactured Gas Production Clark								

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM FEBRUARY 1, 2010 TO JANUARY 31, 2011

#### DISTRIBUTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.3 PAGE 6 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	FERC Acct. No.	Company Acct. No.	Account Title	Beginning Balance	Additions	Retirements	Amount \$	Transfers/Rec Explanation of Transfer	Other Accts. Involved	Ending Balance \$	13 Month Average
				\$	\$	\$	Þ				42,229
										42,229	1.128.472
		07400	Land	42,229	19,265					1,140,099 158,514	158,514
1	374	27400 27401	Rights of Way	1,120,834	19,265						1,123,679
2	374		Structures & Improvements	158,514		205,388				1,020,852 71,556,173	71,121,151
3	375	27500	Mains - Cast Iron & Copper	1,226,240	925.077						139,828,676
4	376	27601	Mains - Steel	70,877,389	13.354.578					147,705,449	26,744,903
5	376	27602,27607 27603,27608	Mains - Plastic	134,717,075	1,700,003					27,738,927	4.077,037
6	376		Maine - Feeder	26,102,856						4,224,397	702,990
7	376	27605	System Meas & Reg. Station Equipment - General	3,980,239	244,158 34,618					723,884	1.107.447
8	378	27800	System Meas. & Reg. Station Equipment - Electric	689,266	87,53					1,160,280	1,426,830
9	378	27801 27802	District Regulating Equipment	1,072,743	81,53	165.011				1,344,218	4,009,714
10	378	27802 28001	Services- Cast Iron & Copper	1,509,229	000 44	111111				4,108,673	95,825,728
11	380		Services-Steel	3,965,151	263,41					99,822,241	11,222,089
12	380	28002,28004	Services-Plastic	93,469,153	7,928,63 590.62					11,358,758	9,783,936
13	380	28003,28005-28007	Meters	11,207,168						10,095,682	6,204,716
14	381	28100,28101	Meter Installations	9,579,158	516,52					6,494,482	6,329,715
15	382	28200,28201	House Regulators	6,014,376	480,10					6,785,056	439,685
16	383	28300,283001	House Regulator Installations	6,030,614	754,44	2				439,685	64,791
17	384	28400,28401	i prog Industrial Meas, & Reg, Equipment	439,685						64,791	108,084
18	385	28500	Large Industrial Meas. & Reg. Equipment - Comm	64,791						108,084	30,411
19	385	28501	Other Equipment - Other	108,084						30,411	1.014.039
20	387	28700	Street Lighting Equipment	30,411						1,014,039	1,014,035
21 22	387	28701	Asset Retirement Cost for Distribution Plant	1,014,039							
				373,419,244	26,898,97	5 3,181,295	5	0		397,136,924	382,494,836

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM FEBRUARY 1, 2010 TO JANUARY 31, 2011

GENERAL PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.3 PAGE 7 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

	FERC Acct.	Company Acct.	Account	Beginning Balance	Additions	Retirements	Amount	Transfers/Red Explanation of Transfer	lassifications Other Accts. Involved	Ending Balance	13 Month Average
Line No.	No.	No.	Title	<b>54</b> 1-111						\$	\$
1 2 3 4 5 6 7 8	391 392 392 394 396 398	20300 29100 29200 29201 29400 29600 29800	Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Trailers Tools, Shop & Garage Equipment Power Operated Equipment Miscellaneous Equipment	\$ 497,352 23,008 0 96,158 2,692,437 47,221 125,561	\$	\$ 1,501	<b>9</b>			497,352 23,008 0 96,158 2,690,936 47,221 125,561	497,352 23,008 0 96,158 2,691,687 47,221 125,561
								0		3,480,236	3,480,987
			Total General Plant	3,481,737		0 1,501		U			
9			Total General Flam					0		406,596,569	391,961,391
10			Total Gas Plant	382,892,692	26,898,97	5 3,195,098					

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 GROSS ADDITIONS, RETIREMENTS, AND TRANSFERS FROM FEBRUARY 1, 2010 TO JANUARY 31, 2011

COMMON PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)..

SCHEDULE B-2.3 PAGE 8 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

VORK P	APER REPE	RENCE NO(5).:							Transfers/Rec Explanation of Transfer	lassifications Other Accts. Involved	Ending Balance	13 Month Average
	FERC	Company	Account	Beginning Balance	Additions	Retiret	ments	Amount	QI ITALIOIS.		\$	\$
Line No.	Acct. No.	Acct. No.	Title	\$	\$		\$	\$			22,071,145 601,513	22,071,145 601,513
1 2 3 4 5		10300 17001 18900 19000 19100 19300 19400	Miscellaneous Intangible Plant Leased AMI Meters Land Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment Communication Equipment	22,071,145 601,513 154,248 8,108,872 402,556 5,563 178,694 4,921,074			11,777				154,248 8,097,095 402,556 5,563 178,694 4,921,074 11,372	154,248 8,102,991 402,556 5,563 178,694 4,921,074 11,372 0
8 9		19700 19800	Miscellaneous Equipment								36,443,260	36,449,156
10			Plant	36,455,037		0	11,777		0		9,380,494	9,382,013
11			Total Common Plant	9,383,527		0	3,033	2	0			
		25.	.74% Common Plant Allocated to Gas	9,383,321					0		415,977,063	401,343,404
12			Total Gas Plant Including Allocated Common	392,276,219	26,898,9	975 3	3,198,13	0				
13	\$											

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PROPERTY MERGED OR ACQUIRED FROM JANUARY 1, 2010 TO JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.4 PAGE 1 OF 1 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	FERC Acct. No.	Company Acct. No.	Description of Property	Acquisition Cost	Cost Basis	Agguicition	Commission Approval Date (Docket No.)	Date of	Explanation of Treatment	
110.					u offilia	ted companies	<b>5.</b>			

The company has not merged or acquired property from other than affiliated companies.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 LEASED PROPERTY (TOTAL COMPANY) AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.5 PAGE 1 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

Identification or Reference	Description of Type and Use of Property	Name of Lessee	Frequency of Payment	Amount of Lease Payment	Dollar Value of Property Involved	Explain Method of Capitalization
Number		Bank of America	Monthly	95,726	9,168,023	Per Regulatory and GAAP Guidelines
	Gas Meters	Bank of America	Monthly	69,769	6,788,043	Per Regulatory and GAAP Guidelines
	Gas Regulators	Bank of America	Monthly	56,642	5,429,506	Per Regulatory and GAAP Guidelines
	Electric Meters		a Monthly	20,418	2,100,000	Per Regulatory and GAAP Guidelines
	Erlanger Cox Rd. Facility	Edward Gary Leasing	g Menan,	<u>242,555</u>	23,485,57	
	Total Capital Leases					

DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 LEASED PROPERTY (TOTAL COMPANY) AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.5 PAGE 2 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

Identification or Reference	Description of Type	Name of Lessee	Frequency of Payment	Amount of	Dollar Value of Property Involved	Explain Method of Capitalization
Number	and Use of Property		Monthly	59,111	5,756,906	Per Regulatory and GAAP Guidelines
	Gas Meters	Bank of America	Monthly	69,769	6,788,043	Per Regulatory and GAAP Guidelines
	Gas Regulators	Bank of America		36,968	3,596,513	Per Regulatory and GAAP Guidelines
	Electric Meters	Bank of America	Monthly		- 400 000	and
	Erlanger Cox Rd. Facility	Edward Gary Leasing	g Monthly	<u>20,418</u>	<u>2,100,000</u>	GAAP Guidelines
	Ellanger Government			<u> 186,266</u>	18,241,46	<u>62</u>
	Total Capital Leases					

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PROPERTY HELD FOR FUTURE USE INCLUDED IN RATE BASE AS OF SEPTEMBER 30, 2009 AS OF JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.6 PAGE 1 OF 1 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	Description and Location of Property	Acquisition Date	Original Cost	Accumulated Depreciation	Net Original Cost	Re <sup>o</sup> Amount	venue <u>Re</u> Acct. No.	alized Description	Ex Amount	penses Ind Acct. No.	Description

The company has no plant held for future use included in rate base.

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PROPERTY EXCLUDED FROM RATE BASE (FOR REASONS OTHER THAN JURISDICTIONAL ALLOCATION) AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.7 PAGE 1 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

					Accum. Depre.	Net	Reve		iod Expense	Reasons
Line No.	Company Acct. No.	Description of Excluded Property	In-Service Date	Original Cost	and Amort.	Original Cost	Amount	Acct. No.	Description	for Exclusion

No property is excluded from rate base for reasons other than jurisdictional allocation.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PROPERTY EXCLUDED FROM RATE BASE (FOR REASONS OTHER THAN JURISDICTIONAL ALLOCATION) AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-2.7 PAGE 2 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

					Accum. Depre.	Net	Fo Reve		eriod Expense	Reasons	-
Line No.	Company Acct. No.	Description of Excluded Property	In-Service Date	Original Cost	and Amort.	Original Cost	Amount	Acct. No.	Description	for Exclusion	-

No property is excluded from rate base for reasons other than jurisdictional allocation.

## MANUFACTURED GAS PRODUCTION PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD

TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).:, SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 1 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

						Rase Pe	eriod Accumulated	Balances	
Line No.	FERC Acct. No.	Company Acct. No.	Account Title	Base Period Total (1)	Total \$	Jurisdictional %	Jurisdictional Total \$	Adjustments \$	Adjusted Jurisdiction \$
1 2 3 4	304 304 305 311	20400 20401 20500 21100 108	Land and Land Rights Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment Retirement Work in Progress	117,711 24,439 1,567,370 4,286,223	0 24,439 1,395,359 1,982,474 0	100.00% 100.00%	0 24,439 1,395,359 1,982,474 0	0 (15,885) (907,238) (1,292,472) 0	0 8,554 488,121 690,002 0
			( O - Production Plant	5,995,743	3,402,272		3,402,272	(2,215,595)	1,186,677
6			Total Manufactured Gas Production Plant	5,885,745					

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

## DISTRIBUTION PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S)..., SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 2 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

						Base Period	Accumulated Ba	liances	Adjusted
				Base -		Allocation	Allocated	Adjustments	Jurisdiction
				Period		%	1000	\$	\$
	FERC	Company		Total (1)	Total		\$	Ψ	
	Acct.	Acct.	Account Title	10	\$				
ine	No.	No	7,000		_	100.00%	0	(100 E34)	378,14
No.	NO.			42,229	0	100.00%	516,677	(138,534)	91,89
			, pi-win	1,101,189	516,677	100.00%	126,150	(34,258)	591,82
		27400	Land and Land Rights	158,514	126,150	100.00%	591,820		29,778,94
1	374	27401	Rights of Way	1,293,563	591,820	100.00%	29,778,946		18,403,49
2	374	27500	Ctructures & Improvements	70.044.745	29,778,946		18,403,495		7,295,1
3	375	27601	Mains - Cast Iron & Copper	70,014,745	18,403,495	100.00%	12,097,376	(4,802,198)	1,436,4
4	376	27602,27607	Mains - Steel	121,218,391	12,097,376	100.00%	1,767,339	(330,922)	273,3
5	376	2/602,27608	Mains - Plastic	24,390,184	1,767,339	100.00%	385,409	(112,087)	527.8
6	376	27603,27608		3,731,252	385,409	100.00%	527,836		1,800,0
7	376	27605	Mains - Feeder System Meas. & Reg. Station Equipment System Meas. & Reg. Station Equipment-Elec	653,964	527,836	100.00%	1,800,018		
8	378	27800	Mose & Red Station -4-1-	983,475	1,800,018	100.00%	1,842,325		1,842,3
9	378	27801		1,563,317	1,842,325	100.00%	22,286,188		22,286,
10	378	27802	Services- Cast Iron & Copper	3,735,828	22,286,188	100.00%			2,394,
11	380	28001	Services-Steel	85,900,133	2,394,420	100.00%	2,394,420		2,405,
12	380	28002,28004		10,748,770	2,405,824	100.00%	2,405,824		1,046,
	380	28003,28005-2800	Meters	9,052,416	1,046,168	100.00%	1,046,168		976,
13	381	28100,28101	Meter installations	5,524,774		100.00%	976,464		306,
14	382	28200,28201	House Regulators	5,261,251	976,464	100,00%	306,366		33
15	383	28300,283001		439,685	306,366	100.00%	33,296		84
16	384	28400,28401	House Regulator Installations Large Industrial Meas. & Reg. Equipment Large Industrial Meas. & Reg. Equipment - Comm	64,791	33,296	100.00%	84,876		13
17	385	28500	Large Industrial Meas. & Reg. Equipment - Comm Large Industrial Meas. & Reg. Equipment - Comm	108,084	84,876	100 009/	13,468		443
18	385	28501	Large Industrial Weas, of the	30,411	13,468	100.00%	443,519		(692
19		28700	Other Equipment - Other	1,014,039	443,519	100.00%	(692,844	)	<b>\</b> -
20	385	28701	Street Lighting Equipment	1,014,000	(692,844	) 100.00%	•		
21	387		Asset Retirement Obligation						91,71
22		108	Retirement Work in Progress				97,135,136	(5,417,999	1) 21.71.
23		,,,,		347,031,005	97,135,136	5			
				341,031,000					
			Total Distribution Plant						

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

### GENERAL PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).:, SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 3 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

				Base		Base Peri	od Accumulated B Allocated		Adjusted Jurisdiction
	FERC	Company		Period Total (1)	Total	Allocation %	Total \$	Adjustments \$	\$
ine Vo.	Acct. No.	Acct. No.	Account Title	497,352	\$ 410,488	100.00% 100.00%	410,488 15,415	(5,788)	410,488 9,62 77
1	391	20300 29100	Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Equipment	23,008 0 96,158	15,415 777 86,051	100.00% 100.00% 100.00%	777 86,051 970,595	(22,218)	86,05 948,37 47,22
3 4 5 6	392 392 394 396	29200 29201 29400 29600	Trailers Tools, Shop & Garage Equipment Power Operated Equipment Microllaneous Equipment	2,692,929 47,221 125,561	970,595 47,221 34,550 0	100.00% 100.00% 100.00%	47,221 34,550 0	(34,550)	
7 8	398	29800 108	Retirement Work in Progress		1,565,097		1,565,097	(62,556)	1,502,
			Total General Plant	3,482,229	1,500,000		102,102,505	(7,696,150)	94,406,
9			rui Coo Plant	356,508,977	102,102,505		102,102,300		
10			Total Gas Plant						

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

### COMMON PLANT

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 4 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

						Base Perio	od Accumulated B	alances	Adjusted
		Company		Base _ Period	Total	Allocation %	Allocated Total	Adjustments \$	Jurisdiction \$
Line No.  1 2 3 4 -5 6 7	FERC Acct. No.	Acct. No. 10300 17001 18900 19000 19100 19300 19400 19700	Miscellaneous Intangible Plant Leased AMI Meters Land and Land Rights Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment Communication Equipment	Total (1)  19,094,531 601,513 154,248 8,112,733 402,556 5,563 178,694 4,921,074 11,372	\$ 14,503,274 53,429 0 2,385,763 313,333 (7,289) 89,383 1,534,033 2,722 (178,104)	100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	14,503,274 53,429 0 2,385,763 313,333 (7,289) 89,383 1,534,033 2,722 (178,104)		14,503,274 53,425 2,385,76 313,33 (7,28 89,38 1,534,03 2,72 (178,10
8 9 10		19800 108	Miscellaneous Equipment Retirement Work in Progress	33,482,284	18,696,544		18,696,544	0	18,696,5
			Total Common Plant	33,402,204					
11			Common Plant Allocated to Gas	8,618,340	4,812,490		4,812,490	(	4,812,
12		25 25	74% Original Cost 74% Reserve for Depreciation				106,914,995	(7,696,15	99,218
13			Total Gas Plant Including Allocated Common	365,127,317	106,914,995				

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

## MANUFACTURED GAS PRODUCTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 5 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

				13 Month Average	13 [	Month Average F	orecast Period Acc	cumulated Balance	s Adjusted
	FERC	Company		Forecasted		Jurisdictional	Total	Adjustments	Jurisdiction
Line	Acct.	Acct. No.	Account Title	Period (1)	Total \$	70	\$	\$	\$
No. 1 2 3	304 304 305 311	20400 20401 20500 21100	Land and Land Rights Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment	117,711 24,439 1,567,370 4,276,048	0 24,439 1,399,929 2,059,848 0	100.00% 100.00% 100.00% 100.00% 100.00%	0 24,439 1,399,929 2,059,848 0	0 (15,885) (910,634) (1,349,245)	0 8,554 489,295 710,603 0
5		108	Retirement Work in Progress			<u>, , , , , , , , , , , , , , , , , , , </u>	3,484,216	(2,275,764)	1,208,452
6			Total Manufactured Gas Production Plant	5,985,568	3,484,216		3,464,210	(2,2,0)	

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

### DISTRIBUTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 6 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

				13 Month Average	13 Mon	th Average For	ecast Period Accu Allocated	mulated Balances	Adjusted Jurisdiction
				Forecasted		llocation %	Total	Adjustments	\$
	FERC	Company	. —11	Period (1)	Total \$		\$	Φ	
ine	Acct.	Acct.	Account Title		2		^		0
No.	No.	NO.			0	100.00%	0 529,620	(142,015)	387,605
				42,229	529,620	100.00%	127,630	(34,583)	93,047
		27400	Land and Land Rights	1,128,472	127,630	100.00%	127,030	<b>(</b> - · · · ·	426,857
1	374	21.100	Dights of Way	158,514	426,857	100.00%	426,857		30,643,186
2	374	27500	Structures & Improvements	1,123,679	30,643,186	100.00%	30,643,186		21,268,933
3	375	27601	Mains - Cast Iron & Copper	71,121,151	21,268,933	100.00%	21,268,933	(4,928,782)	7,504,886
4	376		Mains - Steel	139,828,676	12,433,668	100.00%	12,433,668	(337,146)	1,498,452
5	376	27602,27607	Mains - Plastic	26,744,903	1,835,598	100.00%	1,835,598	(113,802)	279,528
6	376	27603,27608		4,077,037	393,330	100.00%	393,330	(11212-7	560,52
7	376	27605		702,990	560,529	100.00%	560,529		1,663,53
8	378	27800	Custom Meas & Red, Station Equipment	1,107,447	1.663,531	100.00%	1,663,531		1,776,37
9	378	27801	michich Regulating Equipment	1,426,830	1,776,372	100.00%	1,776,372		22,949,89
10	378	27802	Services- Cast Iron & Copper	4,009,714	22,949,898	100.00%	22,949,898		2,281,06
11	380	28001	Services-Steel	95,825,728	22,949,050	100.00%	2,281,068		2,655,71
12	380	28002,28004		11,222,089	2,281,068 2,655,717	100.00%	2,655,717		1,188,01
13	380	28003,28005-28007	Meters	9,783,936	1,188,017	100.00%	1,188,017		1,124,94
14	381	28100,28101	Meter Installations	6,204,716	1,124,944	100.00%	1,124,944		318,16
15	382	28200,28201	U-uso Pegulators	6,329,715	318,166	100.00%	318,166		34,6
16	383	28300,283001		439,685	34,686	100.00%	34,686		94,5
17	384	28400,28401	House Regulator Installations Large Industrial Meas. & Reg. Equipment - Comm	64,791	94,576	100.00%	94,576		14,4
18	385	28500	Large Industrial Meas. & Rey. Equipment	108,084	14,408	100.00%	14,408		460,5
19	385	28501	Other Equipment - Other	30,411	460,509	100.00%	460,509	`	(1,211,7
20	385	28700	Street Lighting Equipment	1,014,039		100.00%	(1,211,740	}	`
21	387	28701	A - a of Detirement ODIIQation		(1,211,740)				
22		400	Retirement Work in Progress					(5,556,328	96,013,1
23		108			404 560 503		101,569,503	(5,555,624	,
				382,494,836	101,569,503				
			Total Distribution Plant						

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

GENERAL PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 7 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

FERC Acct. No. No.	Company Acct. No.	Account Title	Forecasted Period (1) 497,352	Total \$ 414,571	%	\$	φ	414,571
3 392 4 392	29100 29200 29201	Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Equipment Trailers Tools, Shop & Garage Equipment	23,008 0 96,158 2,691,687 47,221	16,465 777 86,921 1,058,675 47,221	100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	414,571 16,465 777 86,921 1,058,675 47,221 34,550	(6,267) (23,420) (34,550)	10,19 77 86,92 1,035,25 47,22
5 394 6 396 7 398 8	29400 29600 29800 108	Power Operated Equipment Miscellaneous Equipment Retirement Work in Progress	125,561	34,550 0 1,659,180	100.00%	1,659,180	(64,237)	1,594,9
9		Total General Plant	391,961,391	106,712,899		106,712,899	(7,896,329)	98,816,5

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

### COMMON PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE B-2.1, SCHEDULE B-3.1

SCHEDULE B-3 PAGE 8 OF 8 WITNESS RESPONSIBLE: B. R. MELENDEZ

				13 Month	13 Mo	nth Average For	recast Period Acci	umulated Balances	Adjusted
	FERC	Company		Average Forecasted Period (1)	Total	Allocation %	Allocated Total \$	Adjustments \$	\$
Line No	Acct. No.	Acct. No.	Account Title	22,071,145	16,201,255	100.00% 100.00%	16,201,255 81,549		16,201,255 81,549
1 2 3 4 5 6 7		10300 17001 18900 19000 19100 19300 19400 19700	Miscellaneous Intangible Plant Leased Common Meters Land and Land Rights Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment Communication Equipment Miscellaneous Equipment	601,513 154,248 8,102,991 402,556 5,563 178,694 4,921,074 11,372	81,549 0 2,817,468 354,691 (5,039) 98,723 2,092,569 3,352 (178,104)	100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00%	0 2,817,468 354,691 (5,039) 98,723 2,092,569 3,352 (178,104)		2,817,46 354,69 (5,03 98,72 2,092,56 3,3 (178,1)
8 9 10		19800 108	Retirement Work in Progress	36,449,156	21,466,464		21,466,464	0	21,466,4
			Total Common Plant	30,110,11					
			Common Plant Allocated to Gas	9,382,013	5,525,468		5,525,468	0	5,525,
12 13		25 25	.74% Original Cost .74% Reserve for Depreciation				112,238,367	(7,896,329	104,342,
			Total Gas Plant Including Allocated Common	401,343,404	112,238,367				
14			Total Gue : Tara						

<sup>(1)</sup> Plant Investment Includes Completed Construction Not Classified (Account 106)

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NOS.: WPB-3.1a SCHEDULE B-3.1 PAGE 1 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

	FERC Acct.	Company Acct.	Title	Total Adjustment	Jurisdictional	Jurisdictional Adjustment	Workpaper Reference No.	Description and Purpose of Adjustment
Line No.	No.	No.	Account Title					
1 2 3 4	304 305 311	20500 21100 108	duction Plant Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment Retirement Work in Progress as Production Plant	15,885 907,238 1,292,472 0 2,215,595		907,238 0 1,292,472	WPB-3.1a WPB-3.1a	Exclusion of gas facilities devoted to other than DE-Ky customers.
6 7 8 9 10	<u>Distributi</u> 374 375 376 378 378	on Plant 27401 27500 27605 27800 27801	Rights of Way Structures & Improvements Mains-Steel Feeder Lines System M & R Station Equip General System M & R Station Equip.	138,534 34,258 4,802,199 330,92 112,08	8 100. 8 100. 2 100. 7 100.	00 34,25 00 4,802,19 00 330,92	8 WPB-3.1a 8 WPB-3.1a 12 WPB-3.1a WPB-3.1a	
11 12 13 14	<u>Genera</u> 391 394 398	29100	Office Furniture & Equipment #936 Tools, Shop & Garage Equipment #936 Miscellaneous Equipment	5,78 22,2 34,5 62,5 7,696,1	18 100 550 100	0.00 5,7 0.00 22,2 0.00 34,5 62,5 7,696,7	18 WPB-3.16 550 WPB-3.16 556	a .
16	Total C	Gas Plant						

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NOS.: WPB-3.1a, WPB-3.1b SCHEDULE B-3.1
PAGE 2 OF 2
WITNESS RESPONSIBLE:
B. R. MELENDEZ

Line	FERC Acct.	Company Acct.	Account Title	Total Adjustment	Jurisdictional %	Jurisdictional Adjustment	Workpaper Reference No.	Description and Purpose of Adjustment
No.	No.  Manufactu 304 305	20500	duction Plant Rights of Way Structures & Improvements Liquefied Petroleum Gas Equipment	15,885 910,634 1,349,245	100.00 100.00 100.00 100.00	910,634 1,349,245	WPB-3.1a	Exclusion of gas facilities devoted to other than DE-Ky customers.
3 4 5	311 Total Man	21100 108 <sub>lufactured</sub> G	Retirement Work in Progress as Production Plant	2,275,764	<b>,</b>	2,275,764	WPB-3.1b	Castomore
6 7 8 9 10	<u>Distributio</u> 374 375 376 378 378		Rights of Way Structures & Improvements Mains-Steel Feeder Lines System M & R Station Equip General System M & R Station Equip.	142,015 34,583 4,928,783 337,14 113,80 5,556,32	100.0 2 100.0 6 100.0 2 100.0	34,58 0 4,928,78 0 337,14	3 WPB-3.1a 2 6 WPB-3.1a WPB-3.1a	
12 13 14 15		29100 29400	Tools, Shop & Garage Equipment  Miscellaneous Equipment	6,26 23,4 34,5 64,2 7,896,3	20 100 50 100 37	.00 23,4	20 WPB-3.1a 50 237 WPB-3.11	ı

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-02202 DEPRECIATION AND AMORTIZATION ACCRUAL RATES AND JURISDICTIONAL ACCUMULATED BALANCES BY ACCOUNTS, FUNCTIONAL CLASS OR MAJOR PROPERTY GROUP THIRTEEN MONTH AVERAGE AS OF JANUARY 31, 2011

## MANUFACTURED GAS PRODUCTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NOS.: SCHEDULE B-2.1, SCHEDULE B-3

SCHEDULE B-3.2 PAGE 1 OF 4
WITNESS RESPONSIBLE:
B. R. MELENDEZ

WORK PAP		CE NOS.: SCHEDO	Account Title	Adjusted Jt 13-Month Plant Investment (1)	urisdiction Average Accumulated Balance	Proposed Accrual Rate	Calculated Depr/Amort Expense (G=DxF)	% Net Salvage (H)	Average Service Life (I)	Curve Form (J)
Line No. (A)	FERC Acct. No. (B-1) 304 304 305	Acct. No. (B-2) 20400 20401 20500 21100	Property Grouping (C)  Land and Land Rights Rights of Way Structures & Improvements	41,199 8,554 548,579 1,496,617	(E) \$ 0 8,554 489,295 710,603 0	0.00% 0.00% (2) 0.44% 2.63%	\$	Perpetual Lift 0.00% -5.00% -5.00%	50	SQ R4 S1.5
<b>4</b> 5	311	108	Retirement Work In Progress	2,094,949	1,208,452		41,775			
6	-		Total Manufactured Gas Production Plant							

<sup>(1)</sup> Plant Investment includes Completed Construction Not Classified (Account 106).(2) This account is fully depreciated.

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202

## CASE NO. 2009-00202 DEPRECIATION AND AMORTIZATION ACCRUAL RATES AND JURISDICTIONAL ACCUMULATED BALANCES BY ACCOUNTS, FUNCTIONAL CLASS OR MAJOR PROPERTY GROUP THIRTEEN MONTH AVERAGE AS OF JANUARY 31, 2011

### DISTRIBUTION PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NOS.: SCHEDULE B-2.1, SCHEDULE B-3

SCHEDULE B-3.2 PAGE 2 OF 4 WITNESS RESPONSIBLE: B. R. MELENDEZ

	FERC	Company Acct.	Account Title or Major	Adjusted Ju 13-Month Plant Investment (1)	Average Accumulated Balance	Proposed Accrual Rate (F)	Calculated Depr/Amort Expense (G=DxF)	% Net Salvage (H)	Average Service Life (I)	Curve Form (J)
Line	Acct.	No.	Property Grouping	(D)	(E)		\$			
No.	No. (B-1)	(B-2)	(C)	\$	\$			Perpetual Life	•	
(A)  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	374 374 375 376 376 376 378 378 378 380 380 381 382 383 384 385 385	27400 27401 27500 27601 27602,27607 27603,27608 27605 27800 27801 27802 28001 28002,28004 28003,28005-28007 28100,28101 28200,28201 28300,283001 28400,28401 28500 28501 28700	Meters Meter Installations House Regulators House Regulator Installations Large Industrial Meas. & Reg. Equipment Large Industrial Meas. & Reg. Equipment - Comm Other Equipment - Other	36,319 827,989 123,687 1,123,679 71,121,151 139,828,676 19,298,783 3,717,957 554,956 1,107,447 1,426,830 4,009,714 95,825,728 11,222,089 9,783,936 6,204,716 6,329,715 439,685 64,791 108,084 30,411	0 387,605 93,047 426,857 30,643,186 21,268,933 7,504,886 1,498,452 279,528 560,529 1,663,531 1,776,372 22,949,898 2,281,068 2,655,717 1,188,017 1,124,944 318,166 34,686 94,576 14,408		11,509 1,101 77,197 1,735,837 434,223 103,731 25,583 21,706 47,085 140,340 3,641,378 399,506 285,691 178,696 161,408 9,761 3,894 5,977	0.00% -5.00% -20.00% -20.00% -20.00% -20.00% -15.00% -25.00% -25.00% -25.00% -25.00% -26.00% -26.00% -27.00%	55 50 41 55 60 55 40 20 53 35 38 42 37 6 43 6 43 6 43 6 43 6 43 6 40 40 40 40 40 40 40 40 40 40	R3 S2 R2 R3 R3 R3 R4 R2 R2
20 21 22 23	387	28701 108	Street Lighting Equipment Asset Retirement Obligation Retirement Work In Progress	1,014,039	(1,211,740		10,683,07	4		
			Total Distribution Plant	374,200,382	96,013,175					

<sup>(1)</sup> Plant Investment includes Completed Construction Not Classified (Account 106).

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 DEPRECIATION AND AMORTIZATION ACCRUAL RATES AND JURISDICTIONAL ACCUMULATED BALANCES BY ACCOUNTS, FUNCTIONAL CLASS OR MAJOR PROPERTY GROUP THIRTEEN MONTH AVERAGE AS OF JANUARY 31, 2011

### GENERAL PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NOS.: SCHEDULE B-2.1, SCHEDULE B-3 SCHEDULE B-3.2 PAGE 3 OF 4 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No. (A)  1 2 3 4 5 6 7	FERC Acct. No. (B-1) 391 392 392 392 394 396 398	Company Acct. No. (B-2) 20300 29100 29200 29201 29400 29600 29800 108	Account Title or Major Property Grouping (C)  Miscellaneous Intangible Plant Office Furniture & Equipment Transportation Equipment Trailers Tools, Shop & Garage Equipment Power Operated Equipment Miscellaneous Equipment Retirement Work in Progress	Adjusted Jul 13-Month A Plant Investment (1) (D) \$ 497,352 12,509 0 96,158 2,655,721 47,221 0	Average Accumulated Balance (E) \$ 414,571 10,198 777 86,921 1,035,255 47,221 0	Proposed Accrual Rate (F) 3.77% 4.14% 4.68%	Calculated Depr/Amort Expense (G=DxF) \$ 47,964 472	Depr. Char Depr. Char 0.00% Depr. Char	ged to Transp ged to Transp ged to Transp 6 25 ged to Transp	o. Expense SQ p. Expense
8				3,308,961	1,594,943		158,383	3		
9			Total General Plant  Total Gas Plant	379,604,292	98,816,570		10,883,23	2		
10			Total Gas Filem							

Plant Investment includes Completed Construction Not Classified (Account 106).
 This account is fully depreciated.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 DEPRECIATION AND AMORTIZATION ACCRUAL RATES AND JURISDICTIONAL ACCUMULATED BALANCES BY ACCOUNTS, FUNCTIONAL CLASS OR MAJOR PROPERTY GROUP THIRTEEN MONTH AVERAGE AS OF JANUARY 31, 2011

### COMMON PLANT

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NOS.: SCHEDULE B-2.1, SCHEDULE B-3 SCHEDULE B-3.2 PAGE 4 OF 4 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line No.	FERC Acct. No.	Company Acct. No.	Account Title or Major Property Grouping (C)	Adjusted Ji 13-Month Plant Investment (1) (D)	urisdiction Average Accumulated Balance (E) \$	Proposed Accrual Rate (F)	Calculated Depr/Amort Expense (G=DxF)	% Net Salvage (H)	Average Service Life (I)	Curve Form (J)
(A)  1 2 3 4 5 6 7 8 9	(B-1)	(B-2)  10300 17001 18900 19000 19100 19300 19400 19700 19800 108	Miscellaneous Intangible Plant Leased AMI Meters Land and Land Rights Structures & Improvements Office Furniture & Equipment Stores Equipment Tools, Shop & Garage Equipment Communication Equipment Miscellaneous Equipment Retirement Work In Progress	\$ 22,071,145 601,513 154,248 8,102,991 402,556 5,563 178,694 4,921,074 11,372	16,201,255 81,549 0 2,817,468 354,691 (5,039) 98,723 2,092,569 3,352 (178,104)	7.03% 2.00% 14.37% 48.63% 4.70% 5.58% 7.04%	2,460,612 42,286 0 162,060 57,847 2,705 8,399 274,596 801	0.00% Perpetual Lift 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	100 20 20 25 15	\$0.5 R1 SQ SQ SQ SQ SQ SQ
10 			Total Common Plant	36,449,156	21,466,464		3,009,800			
12 13		25	Common Plant Allocated to Gas 74% Original Cost 74% Reserve 74% Annual Provision	9,382,013	5,525,468		774,59	5		
14		23	Total Gas Plant Including Allocated Common	388,986,305	104,342,038		11,657,82	7		

<sup>(1)</sup> Plant Investment includes Completed Construction Not Classified (Account 106).

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 CONSTRUCTION WORK IN PROGRESS AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-4 PAGE 1 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

(K PF	APER REFERENCE NO(5)			AFUDC	Amount Not Subject	to AFUDC	<u>Total</u> Gross Ju	ırisdictional
		Jurisdic-	Amount Subject to	Jurisdictional	Gross Ju	risdictional	\$	\$
ne	Major Property Groupings	tional %	Gross \$	\$	\$	\$	0	(
0,	THO I	70		0	0	0		
		100.00%	0	•				
1	Manufactured Gas Production				0	0	00	
	Less: Gas Facilities Devoted to		0	0			0	
2	Other Than Kentucky Customers	100.00%		0	0	0		
		100.00%	0	U				
3	Net Manufactured Gas Production	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			•	0	21,648,924	21,648,9
•			21,648,924	21,648,924	0	·		
		100.00%	21,040,024				0	
4	Distribution			0	0	0		
5	Less: Gas Facilities Devoted to	100.00%	0	0		0	21,648,924	21,648,9
5	Other Than Kentucky Customers		04 049 024	21,648,924	00			
		100.00%	21,648,924				0	
6	Net Distribution			•	0	0		
		100.00%	0	0				
7	General	100.0370			_	0	0	
'			0	0	0	· ·	•	
		100.00%	· ·	_	0	0	0	
8	Total Common	100.00% _	0	0				
	25.74% Common Allocated to Gas	100.00%						
9	20.1770 000000					0	21,648,924	21,648
			21,648,924	21,648,924	0			
	TOTAL GAS INCLUDING COMMON ALLO	CATED	21,040,324					
10	TOTAL GAS INCLUDING COMMISSION							

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 CONSTRUCTION WORK IN PROGRESS THIRTEEN MONTH AVERAGE AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-4 PAGE 2 OF 2 WITNESS RESPONSIBLE: B. R. MELENDEZ

		Jurisdic-	Amount Subject	to AFUDC Jurisdictional	Amount Not Sub Gross	oject to AFUDC Jurisdictional	Total Gross	Jurisdictional \$
ne o	Major Property Groupings	tional %	Gross	\$	\$	\$	0	
1	Manufactured Gas Production	100.00%	0	0	0	0	0	
2	Less: Gas Facilities Devoted to Other Than Kentucky Customers	100.00%	0	0	0	0	0	
3	Net Manufactured Gas Production	100.00%	0		0	0	3,777,154	3,777,1
4	Distribution	100.00%	3,777,154	3,777,154	0	0	0	
5	Less: Gas Facilities Devoted to Other Than Kentucky Customers	100.00%	3,777,154	3,777,154	0	0	3,777,154	3,777,
6	Net Distribution	100.00%		0	0	0	0	
7	General	100.00%	0	0	0	0	0	
8	Total Common	100.00% 100.00% _	0	0	0	0	0	
9	25.74% Common Allocated to Gas	100.00%				0	3,777,154	3,777
	TOTAL GAS INCLUDING COMMON ALLOCA	TED	3,777,154	3,777,154	(	<u> </u>		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 CONSTRUCTION WORK IN PROGRESS - PERCENT COMPLETE (a) AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).:

SCHEDULE B-4.1
PAGE 1 OF 1
WITNESS RESPONSIBLE:
G. J. HEBBELER

Line No. (A)	Project No. (B)	Date Construction Work Began (C)	Estimated Project Completion Date (D)	Percent of Elapsed Time (E)	Original Budget Estimate (F)	Most Recent Budget Estimate (G)	Total Project Expenditures (H)	Percent of Total Expenditures (I)= (H) / (G)
	G7RISER (b)	January-10	December-10	100%	2,000,000	2,000,000	2,000,000	100%
1			October-10	100%	8,358,924	8,358,924	8,358,924	100%
2	KYCIBS10 (b)	January-10	October-10	10070	,			

<sup>(</sup>a) Based on expenditures including AFUDC.

<sup>(</sup>b) 2010 activity for a multi-year program.

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ALLOWANCE FOR WORKING CAPITAL AS OF SEPTEMBER 30, 2009 AS OF JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SEE BELOW

SCHEDULE B-5 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

			WORK PAPER	TOT	AL	JURISDIC	CTIONAL
LINE NO.	WORKING CAPITAL COMPONENT	DESCRIPTION of METHODOLOGY USED to DETERMINE JURISDICTIONAL REQUIREMENT	REFERENCE NUMBER	BASE PERIOD	FORECASTED PERIOD	BASE PERIOD	FORECASTED PERIOD
1 2 3	Cash Element of Working Capital	Based on 1/8 Oper. & Maint. Expense less purchased gas costs or fuel and purchased power expenses.	WPB-5.1a	15,824,128	\$ <u>17,165,809</u>	<u>2,612,875</u>	\$ <u>2,371,199</u>
4 5 6 7 8 9	Other Working Capital: Fuel Inventory Coal Diesel Fuel Propane - Woodsdale Total Fuel Inventory	(1) (1) (1)	WPB-5.1i WPB-5.1i WPB-5.1i	20,788,586 547,335 <u>2,448,611</u> 23,784,532	20,788,586 547,335 2,448,611 23,784,532	0 0 0 0	0 0 0 0
10 11 12	Gas Enricher Liquids	(1)	WPB-5.1b	1,016,582	1,016,582	355,804	355,804
13 14	Gas Stored Underground	(1) (2)	WPB-5.1g	2,308,330	2,308,330	0	0
15 16	Emission Allowances	(1)	WPB-5.1j	4,252,584	4,252,584	0	0
17 18	Materials and Supplies	(1)	WPB-5.1c	10,653,895	10,653,895	(95,694)	
19 20	Prepayments	(1)	WPB-5.1e	2,331,160	2,080,109	<u>0</u>	0
21 22	Total Other Working Capital			44,347,083	44,096,032	<u>260,110</u>	260,110
23 24	Total Working Capital			60.171.211	61,261,841	2.872.985	2.631.309

N.C - Not calculated

<sup>(1)</sup> The Base Period is the ending period balance. The Forecasted Period is a 13 month average balance.(2) Treatment of Gas Stored Underground as a non-jurisdictional item is conditional on the Commission approving the request to recover carrying costs in the GCA rider.

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 WORKING CAPITAL COMPONENTS AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPB-5.1a through WPB-5.1j

SCHEDULE B-5.1 PAGE 1 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

****		END OF	PERIOD BAL	ANCE
LINE			JURISDIC-	JURISDIC-
NO.	DESCRIPTION	TOTAL	TIONAL.	TIONAL
		COMPANY	%	AMOUNT
		(4)	(5)	(6)
1	Cash Working Capital:			
2	1/8 Oper. and Maint. Expense	15,824,128	Computed	<u>2,612,875</u>
2 3				
4	Other Working Capital:			
5	Fuel Inventory			•
6	Coal	20,788,586	0.000	0
7	Diesel Fuel	547,335	0.000	0
8	Propane - Woodsdale	<u>2,448,611</u>	0.000	<u>0</u>
9	Total Fuel Inventory	23,784,532		U
10	One Fredshood toulds	1,016,582	35.000	355,804
11	Gas Enricher Liquids	1,010,502	33.000	333,004
12 13	Gas Stored Underground	2.308,330	0.000	0
13	Gas Stored Oriderground	2,000,000	0.000	•
15	Emission Allowances	4,252,584	0.000	0
16	CITIOSIOTI / MOVIDIOOS	,		
17	Materials and Supplies	10,653,895	Computed	(95,694)
18				
19	Prepayments	<u>2,331,160</u>	Computed	<u>0</u>
20				
21	Total Other Working Capital	44,347,083		<u> 260,110</u>
22				
23	Total Working Capital	60.171.211		2.872.985

N.C. - Not Calculated

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 WORKING CAPITAL COMPONENTS AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPB-5.1a through WPB-5.1j

SCHEDULE B-5.1 PAGE 2 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

		13 MONTH	AVERAGE FO	R PERIOD	END OF	PERIOD BAL	
LINE			JURISDIC-	JURISDIC-		JURISDIC-	JURISDIC-
NO.	DESCRIPTION	TOTAL	TIONAL	TIONAL	TOTAL	TIONAL	TIONAL
		COMPANY	%	AMOUNT	COMPANY	%	AMOUNT
		(1)	(2)	(3)	(4)	(5)	(6)
1	Cash Working Capital:						0.074.400
2	1/8 Oper. and Maint. Expense	17,165,809	Computed	<u>2,371,199</u>	17,165,809	Computed	<u>2,371,199</u>
3							
4	Other Working Capital:						
5	Fuel Inventory			•	00 700 500	0.000	0
6	Coal	20,788,586	0.000	0	20,788,586	0.000 0.000	0
7	Diesel Fuel	547,335	0.000	0	547,335	0.000	_
8	Propane - Woodsdale	2,448,611	0.000	<u>0</u> 0	2,448,611	0.000	<u>0</u>
9	Total Fuel Inventory	23,784,532		U	23,784,532		U
10		4 040 500	35.000	355,804	1,016,582	35.000	355,804
11	Gas Enricher Liquids	1,016,582	35.000	303,604	1,010,562	33.000	555,004
12	O Ol d Lladamana und	2 200 220	0.000	0	2.308.330	0.000	0
13	Gas Stored Underground	2,308,330	0.000	U	2,500,050	0.000	J
14	Emission Allowances	4,252,584	0.000	0	4,252,584	0.000	0
15	Emission Allowances	4,202,004	0.000	•	7,202,001	0.000	_
16 17	Materials and Supplies	10,653,895	Computed	(95,694)	10.653.895	Computed	(95,694)
18	Materials and Supplies	10,000,000	Comparad	(40,000)	,		• • •
19	Prepayments	2,080,109	Computed	<u>0</u>	2,144,694	Computed	<u>0</u>
20	Topaymone					•	
21	Total Other Working Capital	44,096,032		260,110	44,160,617		260,110
22	total outsit training authors						
23	Total Working Capital	61.261.841		2,631,309	61.326.426		2.631.309

N.C. - Not Calculated

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 CERTAIN DEFERRED CREDITS AND ACCUMULATED DEFERRED INCOME TAXES AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPB-6a, WPB-6c

SCHEDULE B-6 PAGE 1 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ACCOUNT NUMBER	DESCRIPTION	TOTAL COMPANY	JURISDIO CODE	CTIONAL %	JURIS. AMOUNT	ADJUSTMENT	ADJUSTED JURIS. AMOUNT
			(1)	(2	2)	(3)	(4)	(5)
1 2	252	Customers' Advances for Construction	(1,638,646)	DALL	100.000	(1,638,646)		(1,638,646) (A)
3 4 5 6 7 8	255	Investment Tax Credits: (B) 3% Credit 4% Credit 10% Credit Total Investment Tax Credits	(11,873) (48,918) (1,091,606) (1,152,397)	DALL DALL DALL	100.000 100.000 100.000	(11,873) (48,918) (1,091,606) (1,152,397)	183 (E) 48,918 (F) 1,091,606 (F) 1,140,707	(11,690) 0 0 (11,690) (C)
9 10 11	190,281, 282,283	Deferred Income Taxes: Total Deferred Income Taxes	(35,266,268)	DALL	100.000	(35,266,268)	920,039 (G)	(34,346,229) (D)

### Sources:

- (A) Included on Schedule B-1 as Customers' Advances for Construction, Line 8.
- (B) The company elected the ratible flow through option under Section 46(e)(2) in regards to the 1971 election and the rateable flow through option provided under Section 46(f)(2) in regards to the 1975 election.
- (C) Included on Schedule B-1 as Investment Tax Credits, Line 9.
- (D) Included on Schedule B-1 as Deferred Income Taxes, Line 10.
- (E) Elimination of Deferred Tax Balances Related to Facilities Devoted to Other Than DE-Ky Customers. (WPB-6c)
- (F) Excluded from Rate Base.
- (G) Includes elimination of unrecovered purchased gas costs and liberalized depreciation related to facilities. devoted to non DE-Kentucky customers.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 CERTAIN DEFERRED CREDITS AND ACCUMULATED DEFERRED INCOME TAXES AS OF JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPB-6b, WPB-6d

SCHEDULE B-6 PAGE 2 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

LINE	ACCOUNT NUMBER	DESCRIPTION	13 MONTH AVERAGE FORECASTED PERIOD	JURISDIC CODE	CTIONAL %	JURIS. AMOUNT	ADJUSTMENT	ADJUSTED JURIS. AMOUNT
NO.	MOMPLY		(1)	(2	2)	(3)	(4)	(5)
1 2	252	Customers' Advances for Construction	(1,638,646)	DALL	100.000	(1,638,646)		(1,638,646) (A)
3 4 5 6 7 8	255	Investment Tax Credits: (B) 3% Credit 4% Credit 10% Credit Total Investment Tax Credits	(8,410) (44,581) (1,038,333) (1,091,324)	DALL DALL DALL	100.000 100.000 100.000	(8,410) (44,581) (1,038,333) (1,091,324)	130 44,581 1,038,333 1,083,044	(E) (8,280) (F) 0 (F) 0 (8,280) (C)
9 10 11	190, 282,283	Deferred Income Taxes: Total Deferred Income Taxes	(35,178,614)	DALL	100.000	(35,178,614)	960,728	(G) (34,217,886) (D)

### Sources:

- (A) Included on Schedule B-1 as Customers' Advances for Construction, Line 8.
- (B) The company elected the ratible flow through option under Section 46(e)(2) in regards to the 1971 election and the rateable flow through option provided under Section 46(f)(2) in regards to the 1975 election.
- (C) Included on Schedule B-1 as Investment Tax Credits, Line 9.
- (D) Included on Schedule B-1 as Deferred Income Taxes, Line 10.
- (G) Includes elimination of unrecovered purchased gas costs and liberalized depreciation related to facilities. (F) Excluded from Rate Base. devoted to non DE-Kentucky customers.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 JURISDICTIONAL PERCENTAGE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).:

SCHEDULE B-7
PAGE 1 OF 1
WITNESS RESPONSIBLE:
D. L. STORCK

TYPE OF FILING: "X" ORIGINAL S WORK PAPER REFERENCE NO(S)	).: 		DESCRIPTION OF FACTORS AND/OR METHOD OF	
LINE ACCOUNT NO. NUMBER	ACCOUNT TITLE	JURISDICTIONAL CODE %	ALLOCATION	

Not Applicable - 100% Jurisdictional

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 JURISDICTIONAL STATISTICS - RATE BASE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).:

SCHEDULE B-7.1
PAGE 1 OF 1
WITNESS RESPONSIBLE:
D. L. STORCK

LINE	DESCRIPTION BY MAJOR	STATISTIC TOTAL COMPANY	ADJUSTMENT TO TOTAL COMPANY STATISTIC	ADJUSTED STATISTIC FOR TOTAL COMPANY	STATISTIC FOR RATE AREA	ALLOCATION FACTOR % (G = F / E)
NO. (A)	GROUPINGS OR ACCOUNT (B)	(C)	(D)	(E = C+D)	(F)	(G = F / E)

Not Applicable - 100% Jurisdictional

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EXPLANATION OF CHANGES IN JURISDICTIONAL PROCEDURES RATE BASE FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S)..

SCHEDULE B-7.2 PAGE 1 OF 1 WITNESS RESPONSIBLE.

D. L. STORCK

NO.

LINE ACCOUNT NUMBER

DESCRIPTION

PROCEDURES APPROVED IN PRIOR CASE

RATIONALE FOR CHANGE

Not Applicable - 100% Jurisdictional

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 COMPARATIVE BALANCE SHEETS AS OF DECEMBER 31, 2004-2008 AND BASE AND FORECASTED PERIODS

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE B-8
PAGE 1 OF 2
WITNESS RESPONSIBLE:
B, R, MELENDEZ

WORK	PAPER REFERENCE NO(S).:														
										FIVE CALENDAR	YEARS		%		%
		13 MONTH AVG.	%	BASE	% -		%		%	2006	% Change	2005	Change	2004	Change
LINE		FORECASTED PERIOD	Change	PERIOD	Change	2008	Change	2007	Change	2006	Chargo				
NO.	DESCRIPTION	PERIOU	Charge												
1 .	ASSETS								3.57%	1.400,695,214	132,43%	602,623,797	6.46%	566,078,910	3.25%
2	UTILITY PLANT	1,586,998,318	4.16%	1,523,570,198		1,476,192,847		1,450,696,556	(7.90)%	26,679,757	107.78%	12,840,088	111.52% _	6,070,516	(1.53)%
3	UTILITY PLANT IN SERVICE	19.852.896	(33.14)%	29,694,653	(18.65)%	36,504,269	48.56% _	24,571,781 1,475,268,337	3.36%	1.427.374.971	131.92%	615.463,885	7,57%	572,149,426	3.20% 0.54%
4	CONSTRUCTION WORK IN PROGRESS	1,606,851,214		1,553,264,851		1,512,697,116		641,505,019_	3.06%	622,442,757	190.49%	214,273,344	6.47% _	201,255,639	4.69%
5	TOTAL UTILITY PLANT	683,776,877_	2.44%	667,517,025	2.68%	650,100,350	1.34% _ 3.46%	833,763,318	3.58%	804,932,214	100.64%	401,190,541	8.17% _	370,893,787	4.03%
6	LESS: ACCUMULATED PROVISION FOR DEPRECIATION	923 074 337	4.21%	885,747,826	2.68%	862,596,766	3,40% _	033,703,510						18.591.765	
7	NET UTILITY PLANT							24,088,348		24,088,348	29.41%	18,614,669	0.12%	5,003,725	37.28%
8	OTHER PROPERTY AND INVESTMENTS	24,088,348	-	24,088,348		24,088,348 13,065,947	14.81%	11,380,953	17,38%	9,695,960	52.37%	6,363,598	27.18%	5,003,725	37.20%
9	NONUTILITY PROPERTY - NET	8.370.916	20.16%	6,966,755	(46.68)%	2,522,500	(33.57)%	3,797,125	(6.81)%	4,074,625	•		(18.51)%	3,068	0.39%
10	LESS: ACCUM. PROVISION FOR DEPR. & AMORT.	-			(100.00)%	1,500	100.0177	1,500	(40.00)%	2.500	-	2.500	(10.511%	5,000	•
11	NONCURRENT PORTION OF ALLOWANCES	1.500	-	1.500	•	,000,1		•_	٠			12,253,571	(9.84)%	13,591,108	(9.09)%
12	OTHER INVESTMENTS				26.40%	13.546.401	(17.93)%	16,506,020	(10.63)%	18,469,513	50.73%	12,253,5/1	(5.04174	10,001,100	
13	SPECIAL FUNDS TOTAL OTHER PROPERTY AND INVESTMENTS	15,718,932	(8.20)% _	17,123,093	20.40%	15,540,451						9,873,128	135,35%	4,195,084	121.35%
14	CURRENT AND ACCRUED ASSETS				34.49%	11,765,815	26.53%	9,299,011	41.10%	6,590.229	(33.25)%	9,673,120	100.00%	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
15		17,132,572	8.27%	15,824,128	34.45%	11.700,010		-			•	2,500	- 1	2,500	(28.57)%
16	CASH	-	•		•	2,500	_	2,500	-	2,500	•	2,500		2.000	,
17	SPECIAL DEPOSITS	2,500	-	2,500	•	2.000		-	•			1.654.134	31,20%	1,260,726	(48,10)%
18	WORKING FUNDS TEMPORARY CASH INVESTMENTS	•			4.54%	4,829,524	179,36%	1,728,806	2.37%	1,688,749	2.09%	1.654.154	(37.94)%	202,158	(7.83)%
19	CUSTOMER ACCOUNTS RECEIVABLE	5.049.004		5.049.004	(41.66)%	8,615,474	(8.21)%	9,386,480	48.68%	6,313,367	4931.85%	(161,732)	(1184.30)%	(12,593)	93,43%
20		5,026,021		5,026,021	(7.96)%	(432.105)		(314,686)	(30.13)%	(241.833)	(49.53)%	29,266,666	41.56%	20.674.884	15.46%
21	(LESS) ACCUM. PROVISION FOR UNCOLLECTIBLE ACCOUNTS - CREDIT	(466,486)	•	(466,486)	(12.88)%	28,529,163	(2,18)%	29,165,216	44.50%	20.183.024	(26.53)%	6,567,196	15.79%	5,671,436	28.68%
22	NOTES RECEIVABLE FROM ASSOCIATED COMPANIES	24,853,360	-	24,853,360	(100,00)%	10,764,510	194.12%	3,659,896	(24.14)%	4,824,816	789,53%	2,257,967	(5.80)%	2,397,024	(0.57)%
23	RECEIVABLES FROM ASSOCIATED COMPANIES		-	35,455,009	7,29%	33.044.987	68.47%	19,614,681	(2.34)%	20.085.281	/89,53%	2,207,807	10.00170		
24	MATERIALS, SUPPLIES AND FUEL	35,455,009	•	4.252.584	88.13%	2.260.441	(30.80)%	3,266,610	(61.09)%	8,395,470	4.79%	8.509.260	39.44%	6,102,597	10.44%
25	EMISSION ALLOWANCES	4.252.584	•	2.308.330	(76.33)%	9,751,067	25.39%	7,776,574	(12.79)%	8,916,835	67.90%	4,499,648	1480,10%		2.10%
26	GAS STORED - CURRENT	2.308,330	(40.77)4/	2.331.160	(59.94)%	5.818.858	(65.31)%	16,775.371	122.05%	7.554,938	27.00%	4,400,040			
27	PREPAYMENTS	2.080,109	(10.77)%	2.331.100	(100.00)%	366,753		•		400.050	-	_			
28	INTEREST AND DIVIDENDS RECEIVABLE		-	1,558,117	1992.72%	74,454	~		(100.001%	429,956					
29 30	MISCELLANEOUS CURRENT AND ACCRUED ASSETS	1,558,117	~	1,556,117	(100.00)%	177,801	-			•					
31	A MANUAL TO INTERPRETATION OF THE PROPERTY OF	•	•		1,00.001.0				•	•				•	•
32	(LESS) LONG-TERM PORTION OF DERIVATIVE INSTRUMENT ASSETS	•	-		(100.00)%	459,514	-	•		•					•
32					(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•		•		(100.00)%	601		601	(19.76)%
34	(LESS) LONG-TERM PORTION OF DERIVATIVE INSTRUMENT ASSETS - HEDGE:	•			-				18,43%	84,743,340	35.38%		53.50%	40,779,187	16.90%
35	PENTS RECEIVABLE	97,251,120	1,10%	96,193,727	(17.09)%	116,028,756	15.61%	100,360,459	18.43%	04,740,040					
36	TOTAL CURRENT AND ACCRUED ASSETS	97,251,120	- 1.10%						(4.91)%	3.983.572	309.45%	972.907	(6.41)%		58.17%
37	DEFERRED DEBITS	1.959.989	27.77%	1,533,986	(5.97)%	1,631.346			(10.89)%	9.605.110			(3.38)%	41,562,613	0.65%
38	UNAMORTIZED DEBT EXPENSE	18.684.720	(7.50)%	20,200,464	(11,41)%	22,801,592			10.71%	798,671	•.•				
39	OTHER RECUI ATORY ASSETS	987,066	1, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	987.066	0.55%	981.670			(344.17)%	(37,654	(179.36)%	47,450	(6.88)%		
40	PRELIM, SURVEY AND INVESTIGATION CHARGES (ELECTRIC)	307,000			(100.001%	40,536			75.45%	(192,745		(128.109)			
41	CLEARING ACCOUNTS	(28,193)		(28,193)	60.18%	(70,800			(42.60)%			1.731.550	(4,33)%		
42	TEMPORARY FACILITIES	32,858,559		32,858,559	(4.87)%	34,539,004			(7.67)%	3,981,160		2,137,887	(7.82)%		
43	MISCELLANFOLIS DEFERRED DEBITS	3,211,524	(7.94)%		(4.77)%				42.36%		41.23%	6,243,543	(10.87)%		(73.62)%
44	I MIAMORTIZED LOSS ON REACQUIRED DEBT	12,309,448	24.06%		(47.78)%				175.30%		(39.99)%	1,282,227	502.27%		
45	ACCUMULATED DEFERRED INCOME TAXES	12.500,740			100.00%				(12.12)%				(1.73)%	53,366,329	_ (28.12)%
46	UNRECOVERED PURCHASED GAS COSTS	69,983,113	1,48%	68,962,901	(13.99)%	80,181,859	80.00%	44,544,044			_				
47	TOTAL DEFERRED DEBITS	05,555,110	-												0.06%
48							7.76%	995,174,641	3,79%	958,834,758	81.439	528,482,395	10.42%	478,630,411	
49		1,106,027,502	3,56%	1,068,027,547	(0,40)%	1,072,353,782	1.767	333,174,341	•		_				
50	TOTAL ASSETS		-												

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 COMPARATIVE BALANCE SHEETS AS OF DECEMBER 31, 2004-2008 AND BASE AND FORECASTED PERIODS

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE B-8
PAGE 2 OF 2
WITNESS RESPONSIBLE:
B. R. MELENDEZ

	APER REFERENCE NO(S).:								MOST RECENT	FIVE CALENDAR	YEARS		%		%
		13 MONTH AVG. FORECASTED	%	BASE	%		% Change	2007	% Change	2006	% Change	2005	Change	2004	Change
LINE		PERIOD	Change	PERIOD	Change	2008	Change	2001							
NO.	DESCRIPTION											8,779,995		8,779,995	
	ABILITIES AND NET WORTH			* *** ***		8,779,995	-	8.779.995	*	8,779,995 18,838,946	•	18,838,946		18,838,946	
2 F	ROPRIETARY CAPITAL	8,779,995	•	8,779,995 18,838,946		18,838,946	-	18.838.946		18,838,940	2856,90%	4,920,874	6.60%	4,616,415	(1.83)%
3	COMMON STOCK ISSUED	18.838.946		18.838.949	-	148,655,189		148.655.189	2.16%	176,965,107	6.45%	166,241,890	2.90%	161,562,306	2.56%
4	PREMIUM ON CAPITAL STOCK	145,232,112	(2.30)%	235,949.097	8.36%	217,750,813	3.56%	210,269,761	18,82%	(741,286)	68.09%	(2,322,809)	(80.65)% _	(1,285,814)	(162.86)%
5	OTHER PAID-IN CAPITAL	310.123.737	31.44%	235,848.087	•	•	100.00%	(998,460)	(34.69)%	349,347,951	77.92%	196,458,896	2.05%	192,511,848	1.67%
6	RETAINED EARNINGS ACCUMULATED OTHER COMPREHENSIVE INCOME		17,16%	412,223,227_	4.62%	394,024,943	2.20%	385,545,431	10.36%	345,347,331					
7	TOTAL PROPRIETARY CAPITAL	482,974,790	17.10%	412,220,221											72.73%
8 .	ONG TERM DEBT						(100.00)%	20.000.000	(7.05)%	271,720,000	186.02%	95,000,000	-	95,000,000	12.13%
10	BONDS	306.088.539		306,088,539	(6.13)%	326.089,539	29.11%	252.571.494	(7.05)A	2711,720,000					109.37%
17	OTHER LONG TERM DEST	306,088,538						648.090	(10.40)%	723,298	22.48%	590.531	(10.57)%	660,326	108.37 %
11		571.017		571.017	(2.49)%	585,584	(9.64)%	048,030		,	•_			94,339,674	72.52%
	LEGGLINIAMORTIZED DISCOUNT ON LONG TERM DEBT - DEBTT	5/1.01/		•				271,923,404	0.34%	270,996,702	187.04% _	94,409,469	0.07% _	94,339,674	12.32 /
14	LESS: CURRENT PORTION OF LONG LERM DEBT	305,517,522		305,517,522	(6.14)% _	325,502,955	19,70%	2/1,323,404					00.400/	8.334.848	17.07%
45	TOTAL LONG TERM DEBT	300,011,022					400 COVE	13,346.763	9.44%	12,195,063	9.93%	11.093.557	33.10%	668,673	(35.89)%
	ATURD MONCHOPENT I JARILITIES	6.393,926	(25.02)%	8,527,560	(19.60)%	10.606.659	(20.53)%	13,340.703	(100.00)%	124.898	(72.31)%	450,998	(32.55)% 9,47%	8.451.794	3.07%
17		0.000.02-			-		(43,69)%	13,360,436	0.07%	13,350,730	89.04%	7.062,514	(0.01)%	2.019.555	(2.25)%
18		7,640,970		7,640,970	1.57%	7,523,160	(43,00) A	2.019.334		2.019.334		2.019.334	(0.011%	2.015,555	,2.20
19		2.019.334		2,019,334	-	2,019,334 7,517,628		2.0,0.44		•	%(00.001)	1,245,000			
20	ACCUMULATED MISCELL ANEOUS OPERATING PROVISIONS		(100.00)%	7,517,628		7,903,269	386.01%	1,626,157	32.94%	1,223,244		6,305,777			
21		6,550,135		6,550,135	(17.12)%	6,390,326	3.42%	6 179,300	(25.25)%	8,266,360	31,09%_	28,177,180	61.24%	17,474,868	5.98%
22	ACCUMULATED PROVISION FOR RATE REPORDS  LONG-TERM PORTION OF DERIVATIVE INSTRUMENT LIABILITIES - HEDGES	8.471,550		6,471,550	1.27%	41,960,375		36,531,990	(1.74)%	37,179,629	31.95%	28,177,180	01.2474		•
23	ACCET PETIPEMENT OBLIGATIONS	29,075,915	(24.92)%	38,727,177	(7.71)%_	41,300,373	. ,4,5577_								
24	TOTAL OTHER NONCURRENT LIABILITIES								-	•					
25	CURRENT AND ACCRUED LIABILITIES			•	•				•		(4.14)%	26.206.228	63.51%	16,027,742	19.339
26	NOTES PAYABLE				(46.80)%	36 463 667	26,17%	28,900.871	15.05%	25,120,210	43.07%	29,777,470	164.79%	11,245,745	(75.14)
27	CURRENT PORTION OF LONG TERM DEBT	25,444,888	31.16%		811.67%	3,241,044	(88.20)%	27.470.089	(35.52)%	42,602,971 20,303,048	(24.28)%	26,815,087	20.59%	22.236.349	5.23
28	ACCOUNTS PAYABLE NOTES PAYABLE TO ASSOCIATED COMPANIES	2.646,577	(91.04)%	19,025,056	41.16%	13.477.827	(49.00)%	26,429,344	30.17%	4.951.519	23.69%	4.003.247	10.50%	3,622,812	
29	ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES	19.025.056	•	6.653.180	4.80%	6,348,465	18.48%	5,358,369	8.22%	6.603.343	(2.44)%	6,768,547	1286.37%	(570,525	(291.44)
30	ACCOUNTS PAYABLE TO ASSOCIATED COMMITTEE	6.653,180	(33,88)%		37,09%	8,987,360	(39.49)%	14,819,013	124.42%	2.807.613	104.33%	1,374,046	0.30%	1,369,973	11.37
31	CUSTOMER DEPOSITS	8,128,168	107.92%		(51.17)%	4,803,361	34.59%	3,568.991	27.12%	1.681.834	(21.89)%	2.153.116	39.75%	1.540,658	7,98
32	TAXES ACCRUED	4,876,537	107.92%	1.608.520	(31,23)%	2,338,990	19.47%	1.957.880	16.41% (22.02)%	4.695.195	200.36%	1,563,172	(3.15)%	1.614.094	
33	INTEREST ACCRUED TAX COLLECTIONS PAYABLE	1,608,520		4,904,914	(33.06)%	7.327.220	100.11%	3,661,519	32,13%	1.318.179	6,91%	1.233.028	53.72%	802,145	5.87
34		4.904.914		2.431.116	(3.50)%	2,519,251	44.64%	1,741.738	(100,00)%	429,956				,	
35	OBLIGATIONS UNDER CAPITAL LEASES - CURRENT	2,431,116 34,758		. 34.758	(17.05)%	41,901		•	(100,001)				:	57,888,993	(34.32)
36		34,750						113,907,814	3.07%	110,513,868	10.63%	99,893,941	72.56%	57,888,993	_ (34.32)
37 38	(LESS) LONG-TERM PORTION OF DERIVATIVE INSTRUMENT LINGUISTICS	75,753,714	(22.89)%	98,244,188	14.87%	85,529,086	(24.91)%	113,307,614			_		(12.77)%	2,721,042	(11.66)
39	TOTAL CURRENT AND ACCRUED LIABILITIES	75,750,714	_ (22.00,)	*	_			1.948.099	(7.89)%	2,114,998	(10.89)%	2.373.528			
40	DESERVED CREDITS	1,638,646		1,638,646	(2.13)%			5,581,056	(15,87)%	6,633,678	179.58%		(9.64)%		
41	CLICTOMED ADVANCES FOR CONSTRUCTION	2,955,668		6 3,769,796	(16.57)%			9.713.845	(59.31)%	23,874,484	93.07%		4.54%		
41	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	25.809.668		25,809,668	(24.86)%				88.83%	1,339,397	(95.99)%		(1.26)% (9.76)%		
42	OTHER DEFERRED CREDITS	1.061.671		. 1.061.671	(30,69)%				6.80%	156,834,051	165.62%	59,043,732			
43	OTHER REGIS ATORY LIABILITIES	181,239,908	0.115	4 181,035,652					(1.85)%	190,796,608	74.18%	109,542,909	_ 15.90176	110,410,020	
45	ACCUMULATED DEFERRED INCOME TAKES	212,705,56			(5.33)%	225,336,42	20,33%	101,200,002							
46	TOTAL DEFERRED CREDITS											C20 402 30F	10.42%	478,630,41	0.06
47	. =					1,072,353,78	2 7.76%	995,174,641	3.79%	958,834,758	81.43%	528,482,395	10.42		
48		1,106,027,50	2 3.56	% 1,068,027,547	(0.40)%	1,012,353,16.	- ,,,,,,,		-						
49	TOTAL LIABILITIES		-												

#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

SECTION C

#### SECTION C

#### OPERATING INCOME

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedules

C-1	Jurisdictional Operating Income Summary
C-2	Jurisdictional Adjusted Operating Income Statement
C-2.1	Jurisdictional Operating Revenue and Expenses by Accounts
C-2.2	Comparison of Total Company Account Balances

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 JURISDICTIONAL OPERATING INCOME SUMMARY FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): SCHEDULE C-2, WPC-1a

SCHEDULE C-1 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

LINE	DESCRIPTION	FORECASTED RETURN AT CURRENT RATES	PROPOSED INCREASE	FORECASTED RETURN AT PROPOSED RATES
		(\$)	(\$)	(\$) 142,175,683
1	Operating Revenues	<u>124,681,347</u>	<u>17,494,336</u> (1)	142,173,000
2	Overeting Evpappes			
3	Operating Expenses	97,908,955	47,759	97,956,714
4	Operation & Maintenance	11,657,827	0	11,657,827
5	Depreciation	4,061,181	27,991	4,089,172
6	Taxes - Other	113,627,963	75,750	113,703,713
7	Operating Expenses before Income Taxes	110,027,300	70,700	,,
8	Otale toward Toward	402,697	1,045,115	1,447,812
9	State Income Taxes	2,117,873	5,730,715	7,848,588
10	Federal Income Taxes	2,111,010	0,100,110	-1-1-1
11	T. I. I. O. a. article Francisco	116,148,533	6,851,580	123,000,113
12	Total Operating Expenses	110,140,555	0,007,000	122/0.21.
13		289,745	0	289,745
14	AFUDC Offset	209,743	Ü	200,111
15	A THE CONTRACTOR	8.822.559	10.642.756	19.465.315
16	Income Available for Fixed Charges	0,022,000	10.032.130	4.5.4.4.×.4.4.4.
17	a way was all a baseline and One Operations	253,750,235		253,750,235
18	Capitalization Allocated to Jurisdictional Gas Operations	253,750,233		7.67%
19	Rate of Return on Capitalization	3.40%		1.0170
20		252 125 067		253,125,967
21	Jurisdictional Rate Base	253,125,967 3.49%		7.69%
22	Rate of Return on Rate Base	3.49%		1:0370

<sup>(1)</sup> Source: Schedule M.

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 JURISDICTIONAL ADJUSTED OPERATING INCOME STATEMENT FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

Ę	:HEDULE C-2 IGE 1 OF 1 ITNESS RESPONSIBLE: IM. PARSONS
1	M. PARSUNS

(" BASI F FILIN PAPER	E PERIOD "X" FORECASTED PERIOD IG: "X" ORIGINAL UPDATED REVISED REFERENCE NO(S).: SCHEDULE C-2.1, SCHEDU	LE D-1, WPC-2a throug	gh WPC-2e				PRO FORMA ADJUS	SCHEDULE	PRO FORMA FORECASTED PERIOD
			ADJUSTMENTS TO	BASE F	EDULE	FORECASTED	AMOUNT	REFERENCE	45.041,432
	MAJOR ACCOUNT OR GROUP	BASE PERIOD	AMOUNT	REFE	RENCE	PERIOD 44,818,393	223,039 (846,223)	WPC-2e D-2.24	78,939,367 700,548
	CLASSIFICATION	43,927,668	890,725		D-2.1 D-2.1	79,785,590 1,214,640	(514,092)	WPC-2e	124,681,347
OPERA	TING REVENUE	82,329,395	(2,543,805 7,516,506	1	D-2.1	125,818,623	(1,137,276)		
Ba	ase as Cost —	(6,301,866) 119,955,197	5,863,426	5_	_				
0	ther Revenue	119,955,151							82,77
	Total Revenue					82,775	0	p-2.19	235,10 317,87
OPER	ATING EXPENSES		(17,31	1)	D-2.2	267,922	(32,821)		311,01
Opera	ation and wanterses	100,086 227,559	40,36	3	D-2.3	350,697	(02)		78,939,36
F	Liquefied Petroleum Gas	327,645	23,05	52			(846,223)	D-2.24	589.4
	Other Total Production Expense				D-2.2	79,785,590			79,528,8
3		81,058,949	(1,273,3) 146,1	.59) .05	D-2.4	589,496 80,375,086	(846,223) 0		5,702,0
	Other Gas Supply Expenses Purchased Gas	443,391	(1,127,2	254)	D-2.5	O O	(240,821)	WPC-2e D-2.15	2,837,3 531,6
5 6	Other Carely Expenses	81,502,340 0	316,6	O	D-2.6	5,942,862 4,117,655	(1,280,335) (855)	D-2.22	
7	Other Total Other Gas Supply Expenses Transmission Expense	5,626,174	306,	001	D-2.7 D-2.8	532,529	` 0	D-2.22	8,991,
18	Distribution Expense	3,811,654 542,651	(10,	,122)	D-2.9	9,861,405	(870,224)	,	97,908
19 20	Distribution Expense Customer Accounts Expense Customer Service & Information Expense	0	(652	,755)	D-2.10	0_	(3,271,279		
21	Sales Expense	10,514,160 (362,672		(672	D-2.11	101,180,234	2,061,951	D 2 23	11,657
22 23	Administrative & General	101,961,952	(/81	,718)	5 2 12	9,595,876	2,061,39	<u> </u>	633
24	Other Total Operation and Maintenance Expense	8,838,16	1 75	7,715	D-2.12		(4,44	D-2.19	3 42
25 26		8,630,19			10	637,163	(962,18	2) WPC-26	4,06
27	Depreciation Expense	530,25	10	6,912	D-2.13 D-2.13	4,390,640 5,027,803	(966,62	22)_	
28 29	Taxes Other Than Income Taxes	1 736,43	3320	54,207 51,119		5,027,000		1	7
30	Other Federal Taxes State and Other Taxes Then Income Taxes	2,266,68	34 2,11			(67,691)	138,5		33
31 32	State and Other Taxes Total Taxes Other Than Income Taxes	-	/4	82,695)	D-1, E-1	420,768	49.6	<u> </u>	
33	Tayes	415,0 (1 <u>30,8</u>	5	51,604	D-1, E-1	353,077			g
34 35	State income Tax - Odingome Taxes - Net	284,1	168	68,909			759.	581 D-1, E-1	1,2
36	Provision for Deferred income Total State Income Tax Expense				D-1, E-1	153,700	1487	493)	2,
38 39		464,	651	310,951) 735,405	D-1, E-1	(72.65	7) 272	<u> </u>	
40	Federal Income Taxes Federal Income Tax - Current Federal Income Tax - Net	29,	337	(10.654)	D-1, E-1	1,845,78	5		116.
41 42	Provision for Deferred Months Tax Credit		,003) ,985 1	413,800		118,002,77	5(1,854		_
43	Amortization of involuntial Amortization of involuntial Expense			,219,825	<u>.</u>	(10)	289	,745 D-2.20	
44 45	Total redefant manage and Taxes	113,782	,950	_	0		<u> </u>		8
46	6 Total Operating Expenses		0			7,815,8	481,006	5,711	•
4		0.47	2,247	1,643,60	1				

### DUKE ENERGY KENTUCKY, INC CASE NO. 2009-00202 OPERATING REVENUES AND EXPENSES BY ACCOUNTS FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE C-2.1 PAGE 1 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
1		REVENUE				
2						
3		Retail Revenue				
4		Residential				
5	480400	Residential Sales Gas	30,722,704	100.000	30,722,704	DALL
6	480603	Res DSM	(694,574)	100.000	(694,574)	DALL
7	480620	Res Gas Cost Recovery	51,031,976	100.000	51,031,976	DALL
8	480625	Res Merger Savings Credit Rider	(134,913)	100.000	(134,913)	DALL
9	480410	Residential Unbilled Gas	(1,094,960)	100.000	(1,094,960)	DALL.
10		Total Residential	79,830,233		79,830,233	
11						
12		Commercial				2411
13	481400	Commercial Sales Gas	9,460,332	100.000	9,460,332	DALL
14	481603	Com DSM	(18,863)	100.000	(18,863)	DALL
15	481620	Com Gas Cost Recovery	24,722,830	100.000	24,722,830	DALL
16	481625	Com Merger Savings Credit Rider	(27,820)	100.000	(27,820)	DALL
17	481410	Commercial Unbilled Gas	(371,515)	100 000	(371,515)	DALL
18		Total Commercial	33,764,964		33,764,964	
19						
20		Industrial				
21	481450	Industrial Sales Gas	955,352	100.000	955,352	DALL
22	481660	Ind Gas Cost Recovery	2,942,529	100.000	2,942,529	DALL
23	481665	Ind Merger Savings Credit Rider	(3,224)	100.000	(3,224)	DALL
24	481460	Industrial Unbilled Gas	(90,127)	100.000	(90,127)	DALL
25		Total Industrial	3,804,530		3,804,530	
26						
27		Public Street & Highway Lighting				
28	482400	Public Str/Hawy Lighting Gas	483	100.000	483	DALL
29	482620	SL Gas Cost Recovery	436	100.000	436	DALL
30		Total Public Street & Highway Lighting	919		919	
31		• • • •				
32		Other Public Authority				
33	482450	Other Sales To Pub Authority Gas	1,222,181	100.000	1,222,181	DALL
34	482653	OPA DSM	(25)	100.000	(25)	DALL
35	482660	OPA Gas Cost Recovery	3,735,269	100.000	3,735,269	DALL
36	482665	OPA Merger Savings Credit Rider	(4,032)	100,000	(4,032)	DALL
37	482460	Other Sales To Pub Auth Unbill	(133,705)	100.000	(133,705)	DALL
38	102.100	Total Other Public Authority	4,819,688		4,819,688	_
39		and the street of the street of the street of				-
40	484400	Interdepartmental Sales	50,131	100,000	50,131	DALL
41	407700	Total Retail Revenue	122,270,465		122,270,465	•

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE C-2.1 PAGE 2 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
1		Other Revenues				
2	487001	Late Payment Charges	0	100.000	0	DALL
3	488010	Miscellaneous Service Revenue	180	100.000	180	DALL
4	488020	Reconnection Charges	27,402	100.000	27,402	DALL
5	488100	Erlanger Gas Plant	514,092	100.000	514,092	DALL
6	488040	Miscellaneous Rev - Customer Diversion Exp	23	100.000	23	DALL
7	488060	Bad Check Charge	10,063	100.000	10,063	DALL
8	488070	Miscellaneous Rev - Field Collection Charges	4,256	100.000	4,256	DALL
9	489000	Rev Transp Gas of Others	1,095,563	100.000	1,095,563	DALL
10	489010	Rev Transp Gas of Others - Inter Co.	601,738	100.000	601,738	DALL
11	489025	Trans Merger Savings Cr Rider	(3,729)	100.000	(3,729)	DALL
12	489110	Rev Firm Transp Agm-Commer Bld	398,123	100.000	398,123	DALL
13	489115	Comm Rev Transp-Unbilled	(3,321)	100.000	(3,321)	DALL
14	489120	Rev Firm Transp Agreements - Industrial	1,944,741	100.000	1,944,741	DALL
15	489125	Indust Rev Transp-Unbilled	(20,721)	100.000	(20,721)	DALL
16	489130	Rev Firm Transp Agree - Other	564,570	100.000	564,570	DALL
17	489135	Other Rev Transp-Unbilled	18,951	100.000	18,951	DALL
18	489160	Com Transp Gas Cost Recovery	588	100.000	588	DALL
19	489165	Com Transp Merger Savings Cr Rider	(1,132)	100.000	(1,132)	DALL
20	489170	Ind Transp Gas Cost Recovery	205	100.000	205	DALL
21	489175	Ind Transp Merger Savings Cr Rider	(6,837)	100.000	(6,837)	DALL
22	489180	OPA Transp Gas Cost Recovery	1,222	100.000	1,222	DALL
23	489185	OPA Transp Merger Savings Cr Rider	(1,625)	100.000	(1,625)	DALL
24	493040	Rent Land & Buildings - Assoc	34,176	100.000	34,176	DALL
25	495020	Sales Use Tax Collection Fee	18,000	100.000	18,000	DALL.
26	495030	Gas Losses Damaged Lines	5,832	100.000	5,832	DALL
27	496017	Provision for Rate Refunds	(7,517,628)	100.000	(7,517,628)	DALL
28 29	, ,	Total Other Revenues	(2,315,268)		(2,315,268)	•
30		Total Revenue	119,955,197		119,955,197	

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE C-2.1 PAGE 3 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

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LINE NO	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
				(2)	747	
1		OPERATING EXPENSES				
2		Production Expense				
3		Manufactured Gas Expense				
4		Operation				
5	711000	Steam Expenses	15,737	100.000	15,737	DALL
6	712000	Other Power Expenses	11,928	100.000	11,928	DALL
7	717000	Liquefied Petroleum Expense	4,289	100.000	4,289	DALL
8	728000	Liquefied Petroleum Gas	100,086	100.000	100,086	DALL
9	735000	Miscellaneous Production Expense	25,329	100.000	25,329	DALL
10	736000	Rents	60,300	100.000	60,300	DALL
11		Total Operation	217,669		217,669	
12		·				
13		Maintenance				
14	742000	Maintenance of Production Expense	109,976	100.000	109,976	DALL
15		Total Maintenance	109,976		109,976	
16		Total Production Expense	327,645		327,645	
17						
18		Other Gas Supply Expense				
19		Purchased Gas Expense				
20	801000	Natural Gas Field Line Purchases	88,724,830	100.000	88,724,830	DALL
21	805000	Unrecovered Purchase Gas Cost Adj.	(6,230,557)	100.000	(6,230,557)	DALL
22	805200	Purchased Gas Costs - Unbilled	(1,435,324)	100.000	(1,435,324)	DALL
24	807000	Gas Purchased Expense	443,407	100,000	443,407	DALL
24	813000	Other Gas Supply Expense	(16)	100.000	(16)	DALL
25		Total Other Gas Supply Expense	81,502,340		81,502,340	

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE C-2.1 PAGE 4 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

			UNADJUSTED	JURISDIC-		JURISDICTIONAL
LINE	ACCOUNT		TOTAL.	TIONAL	UNADJUSTED	METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		Distribution Expenses				
2		•				
3		Operation				
4	870000	Supervision and Engineering	97,209	100.000	97,209	DALL
5	871000	Load Dispatching	115,241	100.000	115,241	DALL
6	874000	Mains and Services	1,671,245	100.000	1,671,245	DALL
7	875000	Measuring and Reg. Stations - General	33,048	100.000	33,048	DALL
8	876000	Measuring and Reg. Stations - Industrial	149,759	100.000	149,759	DALL
9	878000	Meters and House Regulators	221,563	100.000	221,563	DALL
10	879000	Customer Installations	924,034	100.000	924,034	DALL
11	880000	Other Expenses	394,478	100.000	394,478	DALL
12	881000	Rents Interco	387,624	100.000	387,624	DALL
13	001111	Total Operation	3,994,201		3,994,201	
14		•				
15						
16		Maintenance				
17	885000	Supervision and Engineering	20,396	100.000	20,396	DALL
18	887000	Mains	765,539	100 000	765,539	DALL
19	889000	Measuring and Regulating Stations - General	49,753	100.000	49,753	DALL
20	890000	Measuring and Regulating Stations - Industrial	1,839	100.000	1,839	DALL
21	892000	Services	602,004	100.000	602,004	DALL.
22	893000	Meters	169,107	100.000	169,107	DALL
23	894000	Other	23,335	100.000	23,335	DALL
24	22.000	Total Maintenance	1,631,973	•	1,631,973	_
25		Total Distribution Expenses	5,626,174	•	5,626,174	-

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE C-2.1 PAGE 5 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

	<del></del>		UNADJUSTED	JURISDIC-		JURISDICTIONAL
LINE	ACCOUNT		TOTAL	TIONAL	UNADJUSTED	METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		Customer Accounts Expense				
2						
3		Operation				
4	901000	Supervision & Engineering	1,453	100.000	1,453	DALL
5	902000	Meter Reading Expense	806,036	100.000	806,036	DALL
6	903000	Customer Records & Collections	1,724,780	100,000	1,724,780	DALL
7	904000	Uncollectible Accounts	1,279,385	100.000	1,279,385	DALL
8	905000	Cust Reltns Billg & Coll-Gas	0	100.000	0	DALL
9		Total Customer Accounts Expense	3,811,654		3,811,654	
10		·				
11		Customer Services & Information Expense				
12		·				
13		Operation				
14	908000	Customer Assistance	147,659	Alloc Sch F-3	147,659	DALL
15	909000	Information and Instructional Advertising	0	Alloc Sch F-3	0	DALL
16	910000	Misc Cust Serv and Info - Gas	394,992	Alloc Sch F-3	394,992	DALL
17		Total Customer Services &	542,651		542,651	
18		Information Expense				
19						
20		Sales Expense				
21		•				
22		Operation				
23	911000	Supervision	0	Alloc Sch F-3	0	DALL
24	916000	Misc. Sales Expense	0	Alloc Sch F-3	0	DALL
25		Total Sales Expense	0		0	

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE C-2.1 PAGE 6 OF 16 WITNESS RESPONSIBLE: R M. PARSONS

			UNADJUSTED	JURISDIC-		JURISDICTIONAL
LINE	ACCOUNT		TOTAL	TIONAL	UNADJUSTED	METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		Administrative & General Expense				
2		·				
3		Operation				
4	920000	Administrative & General Salaries	2,793,261	100.000	2,793,261	DALL
5	921	Office Supplies & Expenses	1,521,153	100.000	1,521,153	DALL
6	922000	Adm. Expenses Transferred - Credit	122,661	100.000	122,661	DALL
7	923000	Outside Services Employed	1,829,474	100.000	1,829,474	DALL.
8	924	Property Insurance	148,630	100.000	148,630	DALL
9	925000	Injuries & Damages	84,897	100.000	84,897	DALL
10	926	Employee Pension & Benefits	2,219,688	100.000	2,219,688	DALL
11	927,000	General and Administration	92	100.000	92	DALL
12	928	State Reg. Commission Expense	565,068	100.000	565,068	DALL
13	929	Duplicate Charges-Credit	(353,382)	100.000	(353,382)	DALL.
14	930100	A/G Misc General Expense	124,323	Alloc Sch F-3	124,323	DALL
15	931000	Rents	1,027,185	100.000	1,027,185	DALL
16	******	Total Operation	10,083,050		10,083,050	
17		,				
18		Maintenance				
19	935000	Maintenence of General Plant	431,110	100.000	431,110	DALL
20		Total Administrative & General	10,514,160		10,514,160	
21		Total Operating Expense	102,324,624		102,324,624	
22				,		
23		Other Expense				
24		Operation				
25	407907	DSM Amortization	(362,672)	100.000	(362,672)	DALL
26	,,,,,,,,					
27		Depreciation Expense				
28						
29	403000	Total Depreciation Expense	8,838,161	100 000	8,838,161	DALL

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): SCHEDULE C-2.1 PAGE 7 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
1		TAXES OTHER THAN INCOME TAXES				
2		TOTAL OF THE TOTAL				
2		Other Federal Taxes				
1	408152	Insurance Contribution	525,755	100.000	525,755	DALL
5	408151	Unemployment Compensation	4,496	100.000	4,496	DALL
6	.00.01	Total Other Federal	530,251		530,251	
7		,				
8		State and Other Taxes				
9	408150	Unemployment Compensation	6,193	100 000	6,193	DALL
10	408121	Property Tax	1,578,322	100.000	1,578,322	DALL
11	408550	Kentucky Highway Use	978	100.000	978	DALL
12	48960	Allocated Payroll Taxes	150,940	100.000	150,940	DALL
13		Total State & Other	1,736,433		1,736,433	
14						
15		Total Taxes Other Than				
16		Income Taxes	2,266,684	i	2,266,684	

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE C-2.1 PAGE 8 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

			UNADJUSTED	JURISDIC-		JURISDICTIONAL
LINE	ACCOUNT		TOTAL	TIONAL	UNADJUSTED	METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		State Income Tax Expense				
2	409160	Normal and Surtax	250,860	COMPUTED	250,860	
3	409104	State Income Tax - Pr. Yr. Adj.	164,144	100.000	164,144	DALL
4	403104	State Income Tax - Current	415,004	, , , ,	415,004	
5		Otato Modific Pax Outfork				
6	Various	Deferred State Income Taxes - Net	(130,836)	100.000	(130,836)	DALL
7	* 411040		(,,		(,	
8		Total State Income Taxes	284,168		284,168	
9			4,			
10						
11		Federal Income Tax Expense				
12	409060	Normal and Surtax	522,101	COMPUTED	522,101	
13	409193	Federal Income Tax - Pr. Yr. Adj.	(57,450)	100 000	(57,450)	DALL
14	100100	Federal Income Tax - Current	464,651		464,651	
15						
16	Various	Deferred Federal Income Taxes - Net	29,337	100.000	29,337	DALL
17	411065	Amortization of Investment Tax Credit	(62,003)	100.000	(62,003)	DALL
18	111000		,		,,	
19		Total Federal Income Taxes	431,985		431,985	
20		Total Operating Expenses & Taxes	113,782,950		113,782,950	
21		Net Operating Income	6,172,247		6,172,247	

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): WPC-2.1a

SCHEDULE C-2 1 PAGE 9 OF 16 WITNESS RESPONSIBLE: R M. PARSONS

LINE NO.	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
1		REVENUE				
2						
3		Retail Revenue				
4		Residential	30,003,253	100.000	30,003,253	DALL
5	480400	Residential Sales Gas	30,003,253	100.000	30,003,233	DALL
6	480603	Res DSM	47,965,528	100.000	47,965,528	DALL
7	480620	Res Gas Cost Recovery	(129,269)	100.000	(129,269)	DALL
8	480625	Res Merger Savings Credit Rider Residential Unbilled Gas	518,265	100.000	518,265	DALL
9	480410	Total Residential	78,357,777	100:000	78,357,777	57.152
10		Total Residential	70,337,177			
11		Commercial				
12	481400	Commercial Sales Gas	9,390,854	100,000	9,390,854	DALL
13 14	481603	Com DSM	0	100.000	0	DALL
14	481620	Com Gas Cost Recovery	24,249,066	100,000	24,249,066	DALL
16	481625	Com Merger Savings Credit Rider	(24,148)	100.000	(24,148)	DALL
17	481410	Commercial Unbilled Gas	207,539	100.000	207,539	DALL
18	401410	Total Commercial	33,823,311		33,823,311	
19		Total Gottinoroidi				
20		Industrial				
21	481450	Industrial Sales Gas	870,245	100.000	870,245	DALL
22	481660	Ind Gas Cost Recovery	2,809,071	100.000	2,809,071	DALL
23	481665	Ind Merger Savings Credit Rider	(3,009)	100.000	(3,009)	DALL
24	481460	Industrial Unbilled Gas	33,703	100.000	33,703	DALL
25	101100	Total Industrial	3,710,010		3,710,010	
26						
27		Public Street & Highway Lighting				
28	482400	Public Str/Hgwy Lighting Gas	483	100.000	483	DALL
29	482620	SL Gas Cost Recovery	469	100.000	469	DALL
30		Total Public Street & Highway Lighting	952		952	
31						
32		Other Public Authority				0444
33	482450	Other Sales To Pub Authority Gas	1,216,249	100.000	1,216,249	DALL
34	482653	OPA DSM	0	100.000	0	DALL
35	482660	OPA Gas Cost Recovery	3,881,385	100.000	3,881,385	DALL
36	482665	OPA Merger Savings Credit Rider	(4,136)	100.000	(4,136)	
37	482460	Other Sales To Pub Auth Unbill	42,079	100.000	42,079	DALL
38		Total Other Public Authority	5,135,577		5,135,577	-
39				400.000	40.070	DALL
40	484400	Interdepartmental Sales	43,376	100.000	43,376 121,071,003	
41		Total Retail Revenue	121,071,003	-	121,0/1,003	-

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPC-2.1a

SCHEDULE C-2.1 PAGE 10 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

			UNADJUSTED	JURISDIC-		JURISDICTIONAL
LINE	ACCOUNT		TOTAL	TIONAL	UNADJUSTED	METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		Other Revenues				
2	487001	Late Payment Charges	0	100.000	0	DALL
3	488010	Miscellaneous Service Revenue	180	100.000	180	DALL
4	488020	Reconnection Charges	21,876	100.000	21,876	DALL
5	488100	Erlanger Gas Plant	514,092	100.000	514,092	DALL
6	488060	Bad Check Charge	10,116	100.000	10,116	DALL
7	488070	Field Collection Charges	3,840	100.000	3,840	DALL
8	489000	Rev Transp Gas of Others	1,059,928	100.000	1,059,928	DALL
9	489010	Rev Transp Gas of Others - Inter Co.	600,696	100.000	600,696	DALL
10	489025	Trans Merger Savings Cr Rider	(3,683)	100.000	(3,683)	DALL
11	489110	Rev Firm Transp Agm-Commer Bld	365,608	100.000	365,608	DALL
12	489115	Comm Rev Transp-Unbilled	17	100.000	17	DALL
13	489120	Rev Firm Transp Agreements - Industrial	1,598,260	100.000	1,598,260	DALL
14	489125	Indust Rev Transp-Unbilled	(5,481)	100.000	(5,481)	DALL
15	489130	Rev Firm Transp Agree - Other	527,024	100.000	527,024	DALL
16	489135	Other Rev Transp-Unbilled	(585)	100.000	(585)	DALL
17	489160	Com Transp Gas Cost Recovery	0	100.000	0	DALL
18	489165	Com Transp Merger Savings Cr Rider	(1,015)	100.000	(1,015)	DALL
19	489170	Ind Transp Gas Cost Recovery	0	100.000	0	DALL
20	489175	Ind Transp Merger Savings Cr Rider	(5,480)	100.000	(5,480)	DALL
21	489180	OPA Transp Gas Cost Recovery	0	100.000	0	DALL
22	489185	OPA Transp Merger Savings Cr Rider	(1,613)	100.000	(1,613)	DALL
23	493040	Rent Land & Buildings - Assoc.	34,176	100.000	34,176	DALL
24	495020	Sales Use Tax Collection Fee	18,000	100 000	18,000	DALL
25	495,030	Gas Losses - Damaged Lines	11,664	100.000	11,664	DALL
26	,	Total Other Revenues	4,747,620		4,747,620	
27						
28		Total Revenue	125,818,623		125,818,623	

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPC-2.1a

SCHEDULE C-2.1 PAGE 11 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
			- Life			
1		OPERATING EXPENSES				
2		Production Expense				
3		Manufactured Gas Expense				
4		Operation			00.450	DALL
5	711000	Steam Expenses	23,158	100.000	23,158	DALL
6	712000	Other Power Expenses	16,734	100.000	16,734	DALL
7	717000	Liquefied Petroleum Expense	5,163	100.000	5,163	DALL
8	728000	Liquefied Petroleum Gas	82,775	100.000	82,775	DALL
9	735000	Miscellaneous Production Expense	31,064	100.000	31,064	DALL
10	736000	Rents	65,447	100.000	65,447	DALL
11		Total Operation	224,341		224,341	
12						
13		Maintenance				
14	742000	Maintenance of Production Expense	126,356	100.000	126,356	DALL
15		Total Maintenance	126,356		126,356	
16		Total Production Expense	350,697		350,697	•
17		·				
18		Other Gas Supply Expense				
19		Purchased Gas Expense				
20	801000	Natural Gas Field Line Purchases	78,939,367	100.000	78,939,367	DALL
21	805200	Purchased Gas Costs - Unbilled	846,223	100.000	846,223	DALL
22	807000	Gas Purchased Expense	589,496	100.000	589,496	DALL
23	22.000	Total Other Gas Supply Expense	80,375,086		80,375,086	-

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPC-2 1a

SCHEDULE C-2 1 PAGE 12 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
1		Distribution Expenses				
2						
3		Operation				
4	870000	Supervision and Engineering	100,536	100.000	100,536	DALL
5	871000	Load Dispatching	94,425	100.000	94,425	DALL.
6	874000	Mains and Services	1,643,396	100.000	1,643,396	DALL
7	875000	Measuring and Reg. Stations - General	30,483	100.000	30,483	DALL
8	876000	Measuring and Reg. Stations - Industrial	236,847	100.000	236,847	DALL
9	878000	Meters and House Regulators	183,835	100.000	183,835	DALL
10	879000	Customer Installations	945,910	100.000	945,910	DALL
11	880000	Other Expenses	495,039	100.000	495,039	DALL
12	881000	Rents Interco	400,250	100.000	400,250	DALL
13		Total Operation	4,130,721		4,130,721	
14						
15						
16		Maintenance				
17	885000	Supervision and Engineering	28,864	100.000	28,864	DALL
18	887000	Mains	985,106	100.000	985,106	DALL
19	889000	Measuring and Regulating Stations - General	56,787	100.000	56,787	DALL
20	890000	Measuring and Regulating Stations - Industrial	0	100.000	0	DALL
21	892000	Services	708,338	100.000	708,338	DALL
22	893000	Meters	8,806	100.000	8,806	DALL
23	894000	Other	24,240	100.000	24,240	DALL
24		Total Maintenance	1,812,141		1,812,141	-
25		Total Distribution Expenses	5,942,862	i	5,942,862	-

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): WPC-2.1a

SCHEDULE C-2.1 PAGE 13 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE	ACCOUNT		UNADJUSTED TOTAL	JURISDIC- TIONAL	UNADJUSTED	JURISDICTIONAL METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		Customer Accounts Expense				
2						
3		Operation				0411
4	901000	Supervision & Engineering	0	100.000	0	DALL
5	902000	Meter Reading Expense	777,488	100.000	777,488	DALL
6	903000	Customer Records & Collections	1,936,912	100.000	1,936,912	DALL
7	904000	Uncollectible Accounts	1,403,255	100.000	1,403,255	DALL
8	905000	Cust Reltns Billg & Coll-Gas	0	100.000	0	DALL
9		Total Customer Accounts Expense	4,117,655		4,117,655	
10		·	<del></del>			
11		Customer Services & Information Expense				
12		•				
13		Operation				
15	908000	Customer Assistance	159,070	Alloc Sch F-3	159,070	DALL
16	909000	Information and Instructional Advertising	0	Alloc Sch F-3	0	DALL
17	910000	Misc Cust Serv and Info - Gas	373,459	Alloc Sch F-3	373,459	DALL
18	510000	Total Customer Services &	532,529		532,529	<del>-</del>
19		Information Expense				
20		miormation Exponso				
20		Sales Expense				
		Odies Expense				
22		Operation				
23	044000	•	0	Alloc Sch F-3	0	DALL
24	911000	Supervision	0	Alloc Sch F-3	Ō	DALL
27	916000	Misc. Sales Expense	0	7 1100 00111-0	0	
28		Total Sales Expense		•		-

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): WPC-2 1a SCHEDULE C-2 1 PAGE 14 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

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LINE	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS	JURISDIC- TIONAL %	UNADJUSTED JURISDICTION	JURISDICTIONA METHOD / DESCRIPTION
NO.	NO.	A000011 11122	(1)	(2)	(3)	(4)
1		Administrative & General Expense				
2						
3		Operation				
4	920000	Administrative & General Salaries	2,607,552	100.000	2,607,552	DALL
5	921	Office Supplies & Expenses	1,353,416	100.000	1,353,416	DALL
6	923000	Outside Services Employed	1,904,139	100.000	1,904,139	DALL
7	924000	Property Insurance	131,418	100.000	131,418	DALL
8	925000	Injuries & Damages	103,662	100.000	103,662	DALL
9	926	Employee Pension & Benefits	1,243,304	100.000	1,243,304	DALL
10	928000	State Reg. Commission Expense	590,384	100.000	590,384	DALL
11	929010	Duplicate Charges-Credit	(6,043)	100.000	(6,043)	DALL
12	930000	General Advertising Expenses	116,979	Alloc Sch F-3	116,979	DALL
13	931000	Rents	1,205,621	100.000	1,205,621	DALL
14		Total Operation	9,250,432		9,250,432	
15		·				
16		Maintenance			242.072	5411
17	935000	Maintenence of General Plant	610,973	100.000	610,973	DALL
18		Total Administrative & General	9,861,405		9,861,405	•
19		Total Operating Expense	101,180,234	,	101,180,234	•
20						
21		Depreciation Expense				
22 23	403000	Total Depreciation Expense	9,595,876	100.000	9,595,876	DALL

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): WPC-2 1a

SCHEDULE C-2.1 PAGE 15 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

			UNADJUSTED	JURISDIC-		JURISDICTIONAL
LINE	ACCOUNT		TOTAL	TIONAL	UNADJUSTED	METHOD /
NO.	NO.	ACCOUNT TITLE	GAS	%	JURISDICTION	DESCRIPTION
			(1)	(2)	(3)	(4)
1		TAXES OTHER THAN INCOME TAXES				
2						
3		Other Federal Taxes				
4	408152	Insurance Contribution	637,163	100.000	637,163	DALL
5	408151	Unemployment Compensation	0	100.000	0	DALL
6		Total Other Federal	637,163		637,163	
7						
8		State and Other Taxes				
9	408150	Unemployment Compensation	0	100.000	0	DALL
10	408121	Property Tax	4,388,684	100.000	4,388,684	DALL
11	408550	Kentucky Highway Use	1,956	100.000	1,956	DALL
12	48960	Allocated Payroli Taxes	0	100.000	0	DALL
13		Total State & Other	4,390,640		4,390,640	
14						
15		Total Taxes Other Than				
16		Income Taxes	5,027,803		5,027,803	

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): WPC-2.1a

SCHEDULE C-2.1 PAGE 16 OF 16 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO	ACCOUNT NO.	ACCOUNT TITLE	UNADJUSTED TOTAL GAS (1)	JURISDIC- TIONAL % (2)	UNADJUSTED JURISDICTION (3)	JURISDICTIONAL METHOD / DESCRIPTION (4)
4		State Income Taxes				
1	409160	Normal and Surtax	(67,691)	COMPUTED	(67,691)	
2	409104	State Income Tax - Pr. Yr. Adj	(01,011,	100.000	0	DALL
3	409104	State Income Tax - Current	(67,691)		(67,691)	
5		State moone vax - Sanone				
6	410160, 411107	Deferred State Income Taxes - Net	420,768	100.000	420,768	DALL
7	4,0100, 41110					
8		Total State Income Taxes	353,077		353,077	
9						
10						
11		Federal Income Tax Expense				
12	409060	Normal and Surtax	153,700	COMPUTED	153,700	
13	409193	Federal Income Tax - Pr. Yr. Adj.	0	100.000	0	DALL
14	409980	Allocated from the Service Company	0	100.000	0	DALL
15		Federal Income Tax - Current	153,700		153,700	
16					. 70. 7.0	5411
17	410060	Deferred Federal Income Taxes - Net	1,764,742	100.000	1,764,742	DALL
18	411065	Amortization of Investment Tax Credit	(72,657)	100.000	(72,657)	DALL.
19			1015 705		1 045 705	
20		Total Federal Income Taxes	1,845,785		1,845,785	
21		Total Operating Expenses & Taxes	118,002,775		118,002,775 7,815,848	
22		Net Operating Income	7,815,848		1,010,040	

### DUKE ENERGY KENTUCKY, INC. CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31, 2009 AND THE TWELVE MONTHS ENDED AUGUST 31, 2008

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

		Total				
Account	Description	Base	Prior	Variance	% Change	
403	Depreciation Expenses	8,199,402	7,474,217	725,185	9.70%	
404	Amort Exp - Limited Term	638,759	613,822	24,937	4.06%	
407	Amortization Expenses	(362,672)	(3,383,173)	3,020,501	89.28%	
408	Taxes Other Than Income Taxes	2,266,684	3,069,879	(803,195)	(26.16)% (84.99)%	
409	Current Income Taxes	879,655	5,859,806	(4,980,151) (8,884,361)	(101.17)%	
410	Deferred Income Taxes - Deferrals	(102,358) (61,144)	8,782,003 (13,792,338)	13,731,194	99.56%	
411	Deferred Income Taxes - Writebacks	79,830,233	91,344,700	(11,514,467)	(12.61)%	
480 481	Residential Sales Commercial and Industrial Sales	37,569,494	45,416,518	(7,847,024)	(17.28)%	
482	Public Street and Highway Lighting \ OPA	4,820,607	6,175,658	(1,355,051)	(21.94)%	
484	Interdepartmental Sales	50,131	51,603	(1,472)	(2.85)%	
487	Forfeited Discounts	. 0	. 0	O O	•	
488	Miscellaneous Service Revenues	556,016	509,529	46,487	9.12%	
489	Transportation	4,588,336	4,940,559	(352,223)	(7.13)%	
493	Rent Land & Buildings - Assoc.	34,176	34,176	0	40.044/	
495	Sales Use Tax Collection Fee	23.832	16,711	7,121	42.61%	
496	Provision for Rate Refunds	(7,517,628)	7.060	(7,517,628)	122.90%	
711	Gas Boiler Labor	15,737	7,060 5,194	8,677 6,734	129.65%	
712	Gas Production - Other Expense	11,928 4,289	6,720	(2,431)	(36.18)%	
717	Liquid Petroleum Gas Expense	100,086	552,358	(452,272)	(81.88)%	
728	Liquid Petroleum Gas Miscellaneous Prod Expense	25,329	21,536	3,793	17.61%	
735 736	Rents	60,300	66,996	(6,696)	(9 99)%	
742	Production Equipment	109,976	90,912	19,064	20.97%	
801	Natural Gas Field Line Purchase	88,724,830	98,567,124	(9,842,294)	(9.99)%	
805	Unrecovered Purch Gas Adjustment	(7,665,881)	6,355,870	(14,021,751)	(220.61)%	
807	Gas Purchased Expenses	443,407	436,833	6,574	1 50%	
813	Other Gas Supply Expenses	(16)	133	(149)	(112.03)%	
856	Mains Expense	0	571	(571)	(100.00)%	
859	Other Expenses	0	881	(881)	(100.00)%	
870	Dist Supervision & Engineering	97,209	118,997	(21,788)	(18.31)% (3.61)%	
871	Distribution Load Dispatching	115,241	119,560 1,687,787	(4,319) (16,542)	(0 98)%	
874	Mains And Services	1,671,245 33,048	18,841	14,207	75 40%	
875	Measuring & Reg Stations - Gen Measuring & Reg Stations - Ind	149,759	20.549	129,210	628 79%	
876 878	Meter And House Regulators	221,563	(562)	222,125	39524 02%	
879	Customer Installations	924,034	869,279	54,755	6.30%	
880	Gas Distribution Other Expense	394,478	559,262	(164,784)	(29 46)%	
881	Rents Interco	387,624	387,624	0	-	
885	Maint- Supervision & Engineeri	20,396	38,190	(17,794)	(46.59)%	
887	Maintenance Of Mains	765,539	592,435	173,104	29.22%	
889	Maint- Measuring & Reg Stat -	49,753	45,807	3,946	8.61%	
890	Maint- Measuring & Reg Stat -	1,839	425	1,414	332.71%	
892	Maintenance Of Services	602,004	752,423	(150,419) (157,291)	(19.99)% (48.19)%	
893	Maintenance Of Meters & House	169,107 23,335	326,398 39,083	(15,748)	(40.19)%	
894	Maint - Other Distribution Equipment	1,453	13,883	(12,430)	(89.53)%	
901	Supervision Meter Reading Expenses	806,036	627,461	178,575	28.46%	
902 903	Customer Record and Collection Expenses	1,724,780	2,002,388	(277,608)	(13.86)%	
904	Uncollectible Accounts	1,279,385	1,185,106	94,279	7.96%	
905	Miscellaneous Customer Accounts Expense	0	52,556	(52,556)	(100.00)%	
908	Customer Assistance Expense	147,659	177,576	(29,917)	(16.85)%	
909	Informational and Instructional Expenses	0	22,945	(22,945)	(100 00)%	
910	Misc. Customer Service and Information Exp.	394,992	457,375	(62,383)	(13.64)%	
911	Supervision	0	35	(35)	(100 00)%	
916	Miscellaneous Sales Expenses	0	0	0	, co 7 55101	
920	Administrative and General Salaries	2,793,261	3,855,305	(1,062,044)	(27.55)%	
921	Office Supplies and Expenses	1,521,153	1,726,515	(205,362)	(11.89)% 201.26%	
922	Administrative Expenses Transferred - Credit	122,661 1,829,474	(121,136) 1,920,855	243,797 (91,381)	(4.76)%	
923	Outside Services Employed	148,630	110,049	38,581	35.06%	
924	Property Insurance Injuries and Damages	84,897	66,111	18,786	28.42%	
925 926	Employee Pension and Benefits	2,219,688	1,809,282	410,406	22.68%	
927	General & Administration	92	104	(12)	(11.54)%	
928	Regulatory Commission Expenses	565,068	322,737	242,331	75.09%	
929	Duplicate Charges - Credit	(353,382)	(32,582)	(320,800)	(984.59)%	
930	Miscellaneous General Expenses	124,323	283,563	(159,240)	(56.16)%	
931	Rents	1,027,185	1,217,221	(190,036)	(15.61)%	
935	Maintenance of General Plant	431,110	127,641	303,469	237.75%	

## DUKE ENERGY KENTUCKY. INC. CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31. 2009 AND THE TWELVE MONTHS ENDED AUGUST 31. 2008

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

	_	October 2008 November 200		B			
Account	Description	Base	Prior	Variance	Base	Prior	Variance
403	Depreciation Expenses	664,777	598,350	66,427	673,669	613,045	60,624
404	Amort Exp - Limited Term	50,958	48,348	2,610	61,744	48,349	13,395
407	Amortization Expenses	(7,897)	(72,197)	64,300	(26,562)	(209, 165)	182,603
408	Taxes Other Than Income Taxes	471,347	(468,396)	939,743	335,765	298,782 (1,395,781)	36,983 1,460,194
409	Current Income Taxes	171,107 (8,508)	(910,239) 2,905,357	1,081,346 (2,913,865)		(3,545,877)	
410	Deferred Income Taxes - Deferrals Deferred Income Taxes - Writebacks	6,504	(1,520,496)	1,527,000		3,612,731	
411 480	Residential Sales	4,943,898	3,892,919	1,050,979	7,309,197	6,950,526	358,671
481	Commercial and Industrial Sales	1,875,852	1,881,637	(5,785)	3,577,566	3,226,948	350,618
482	Public Street and Highway Lighting \ OPA	299,097	155,036	144,061	460,529	573,665	(113, 136)
484	Interdepartmental Sales	710	100	610	4,045	4,034	11
487	Forfeited Discounts	0	0	0	0	0	0
488	Miscellaneous Service Revenues	48,871	46,307	2,564	48,201	47,924	277
489	Transportation	491,192	418,510	72,682	561,544	458,112	103,432
493	Rent Land & Buildings - Assoc	2,848	2,848	0	2,848	2,848	0
495	Sales Use Tax Collection Fee	1,500	601	899	1,500	601	899
496	Provision for Rate Refunds	0	0	0	0	0	0
711	Gas Boiler Labor	62	0	62	0	582	(582)
712	Gas Production - Other Expense	115	8	107	450	336	114
717	Liquid Petroleum Gas Expense	634	2,720	(2,086)	70	596	(526) 0
728	Liquid Petroleum Gas	0	477,517	(477,517)	0 794	1 270	(476)
735	Miscellaneous Prod Expense	1,347	2,662 5,583	(1,315) 0	5,583	1,270 5,583	(4/0)
736	Rents	5,583 6,474	8,349	(1,875)	10,414	14,291	(3,877)
742	Production Equipment Natural Gas Field Line Purchase	4,393,212	4,123,669	269,543	10,931,258	9.225.817	1,705,441
801 805	Unrecovered Purch Gas Adjustment	(623,276)	(1,437,736)	814,460		(1,233,519)	
807	Gas Purchased Expenses	37,845	31,378	6,467	26,779	31,583	(4,804)
813	Other Gas Supply Expenses	(93)	0	(93)	67	0.,750	67
856	Mains Expense	0	ō	0	. 0	0	0
859	Other Expenses	0	881	(881)	0	0	0
870	Dist Supervision & Engineering	10,220	9,452	768	5,551	9,080	(3,529)
871	Distribution Load Dispatching	13,444	9,188	4,256	11,197	7,596	3,601
874	Mains And Services	194,101	109,588	84,513	150,694	290,376	(139,682)
875	Measuring & Reg Stations - Gen	7,588	1,723	5,865	3,279	281	2,998
876	Measuring & Reg Stations - Ind	1,082	3,617	(2,535)	4,197	3,260	937
878	Meter And House Regulators	127,554	19,995	107,559	243,574	(7,218)	250,792
879	Customer Installations	87,099	54,188	32,911	69,043	51,197	17,846
880	Gas Distribution Other Expense	39,160	69,354	(30, 194)	45,672	69,639	(23,967)
881	Rents Interco	32,302	32,302	(2.207)	32,302	32,302	(1.772)
885	Maint- Supervision & Engineeri	913	4,210	(3,297)	1,049 61,371	2,822 52,440	(1,773) 8,931
887	Maintenance Of Mains	112,579 5,786	73,745 4,239	38,834 1,547	1,035	3,656	(2,621)
889	Maint- Measuring & Reg Stat -	5,766	4,239	1,547	1,033	0,000	(2,021)
890	Maint- Measuring & Reg Stat -	39,733	38,772	961	44,904	60,557	(15,653)
892	Maintenance Of Services Maintenance Of Meters & House	53,064	23,649	29,415	46,671	8,333	38,338
893 894	Maintenance Of Meters & House  Maint - Other Distribution Equipment	7,436	(2,565)	10,001	9,785	697	9,088
901	Supervision	501	2,628	(2,127)	223	841	(618)
902	Meter Reading Expenses	61,908	55,533	6,375	47,307	48,527	(1,220)
903	Customer Record and Collection Expenses	162,224	171,786	(9,562)	166,607	178,698	(12,091)
904	Uncollectible Accounts	99,231	79,913	19.318	92,211	86,789	5,422
905	Miscellaneous Customer Accounts Expense	0	0	. 0	0	12	(12)
908	Customer Assistance Expense	9,911	20,622	(10,711)	10,249	25,447	(15,198)
909	Informational and Instructional Expenses	0	1	(1)	0	1	(1)
910	Misc. Customer Service and Information Exp	56,557	62,991	(6,434)	5,975	23,159	(17,184)
911	Supervision	0	5	(5)	0	5	(5)
916	Miscellaneous Sales Expenses	0	0	0	0	0	0
920	Administrative and General Salaries	223,573	393,182	(169,609)	173,903	1,118,052	(944,149)
921	Office Supplies and Expenses	179,279	115,638	63,641	145,950	154,591	(8,641)
922	Administrative Expenses Transferred - Credit	9	(25)	34	13	(6)	
923	Outside Services Employed	126,318	154,531	(28,213)	126,180	195,032	(68,852)
924	Property Insurance	9,006	14,750	(5,744)	11,548	25,714	(14,166)
925	Injuries and Damages	2,120	(1,661)	3,781	1,890	1,211	679
926	Employee Pension and Benefits	397,500	302,367	95, <b>1</b> 33 37	291,484 20	277,990 0	13,494 20
927	General & Administration	37 48,327	0 115,724	(67,397)	45,609	(359,557)	
928	Regulatory Commission Expenses	(37,940)	0	(37,940)	(38,023)		
929 930	Duplicate Charges - Credit Miscellaneous General Expenses	9,026	16,942	(7,916)	7,821	33,955	(26,134)
930	Rents	53,352	104,773	(51,421)	52,919	109,141	(56,222)
935	Maintenance of General Plant	8,397	13,213	(4,816)	7,127	11,588	(4,461)
500	The state of the s	-1		( ) /			

#### DUKE ENERGY KENTUCKY. INC CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31, 2009 AND THE TWELVE MONTHS ENDED AUGUST 31, 2008

DATA. "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING. "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(\$).:

		D	ecember 200	8	_	January 2009	
Account	Description	Base	Prior	Variance	Base	Prior	Variance
403	Depreciation Expenses	662,890	619,894	42,996	665,511	621,883	43,628
404	Amort Exp - Limited Term	52,276	48,355	3,921	51,287	52,919	(1,632)
407	Amortization Expenses	(22,363)	(791,564)	769,201 (2,202,562)	(92,490) 380,270	(711,921) 345,710	619,431 34,560
408	Taxes Other Than Income Taxes Current Income Taxes	(1,964,756) 64,413	3,379,871	(3,315,458)	64,413	1,445,703	(1,381,290)
409 410	Deferred Income Taxes - Deferrals	(8,672)	3,104,238	(3,112,910)	(8,517)	(271,807)	263,290
410	Deferred Income Taxes - Writebacks	(5,392)	(6,870,556)		(6,220)	191,028	(197,248)
480	Residential Sales	15,095,599	14,056,366	1,039,233	17,238,058	16,271,040	967,018
481	Commercial and Industrial Sales	7,553,773	7,091,864	461,909	7,964,034	8,039,491	(75,457)
482	Public Street and Highway Lighting \ OPA	775,431	817,717	(42,286)	952,964	1,234,043	(281,079)
484	Interdepartmental Sales	10,330	8,710	1,620	11,721	10,756	965
487	Forfeited Discounts	0	0	0	0	0	0
488	Miscellaneous Service Revenues	46,243	3,285	42,958	45,388	45,635	(247)
489	Transportation	429,424	585,811	(156,387)	609,483	563,176	46,307
493	Rent Land & Buildings - Assoc	2,848	2,848 601	0 899	2,848 1,500	2,848 7,403	0 (5,903)
495	Sales Use Tax Collection Fee	1,500	0	(7,517,628)	1,500	7,405	(5,905)
496	Provision for Rate Refunds Gas Boiler Labor	(7,517,628) 2,504	1,194	1,310	0	1,562	(1,562)
711 712	Gas Production - Other Expense	1,058	798	260	2,458	955	1,503
717	Liquid Petroleum Gas Expense	71	1,498	(1,427)	418	351	67
728	Liquid Petroleum Gas	14,353	11,153	3,200	86,442	29,623	56,819
735	Miscellaneous Prod Expense	1,959	1,320	639	7,152	2,634	4,518
736	Rents	5,583	5,583	0	5,583	5,583	0
742	Production Equipment	7,873	7,909	(36)	15,762	4,135	11,627
801	Natural Gas Field Line Purchase	17,121,558	14,560,564	2,560,994	20,073,123	19,464,914	608,209
805	Unrecovered Purch Gas Adjustment	600,673	2,669,981	(2,069,308)	(866,410)	537,511	(1,403,921)
807	Gas Purchased Expenses	59,171	47,143 0	12,028	42,239 (23)	29,765 0	12,474 (23)
813	Other Gas Supply Expenses	(83) 0	0	(83) 0	(23)	0	0
856	Mains Expense	0	0	ő	ŏ	ő	ő
859 870	Other Expenses Dist Supervision & Engineering	10,525	5,909	4,616	10,953	11,889	(936)
871	Distribution Load Dispatching	12,786	10,187	2,599	12,979	9,125	3,854
874	Mains And Services	174,745	175,681	(936)	150,026	121,132	28,894
875	Measuring & Reg Stations - Gen	1,634	252	1,382	156	208	(52)
876	Measuring & Reg Stations - Ind	2,231	2,175	56	1,666	1,046	620
878	Meter And House Regulators	(333,645)	2,423	(336,068)	47,711	(9,396)	57,107
879	Customer Installations	93,248	80,237	13,011	81,901	71,724	10,177 (9,541)
880	Gas Distribution Other Expense	31,652	115,769 32,302	(84,117) 0	43,053 32,302	52,594 32,302	(3,541)
881	Rents Interco	32,302 (120)	2,360		910	3,800	(2,890)
885	Maint- Supervision & Engineeri Maintenance Of Mains	41,558	62,306	(20,748)	44,377	43,733	644
887 889	Maint- Measuring & Reg Stat -	3,293	5,331	(2,038)	1,835	2,513	(678)
890	Maint- Measuring & Reg Stat -	373	0		325	80	245
892	Maintenance Of Services	19,314	28,373	(9,059)	16,108	18,209	(2,101)
893	Maintenance Of Meters & House	14,842	5,279	9,563	49,160	9,848	39,312
894	Maint - Other Distribution Equipment	(12,521)	21,181	(33,702)	4,399	6,533	(2,134)
901	Supervision	(362)	706	(1,068)	494	1,222	(728)
902	Meter Reading Expenses	55,755	29,825	25,930	74,963	47,674	27,289 19,025
903	Customer Record and Collection Expenses	164,374	164,273 156,092	101	154,074 107,703	135,049 149,396	(41,693)
904	Uncollectible Accounts	159,471 0	67,532	3,379 (67,532)	107,703 D	149,390	(47,093)
905	Miscellaneous Customer Accounts Expense	16,298	27,744		6,556	15,874	(9,318)
908 909	Customer Assistance Expense Informational and Instructional Expenses	10,230	22,943	(22,943)	0,000	,0,0,	(0,0.0)
910	Misc Customer Service and Information Exp.	51,664	62,294		35,396	23,171	12,225
911	Supervision	0	5		. 0	5	(5)
916	Miscellaneous Sales Expenses	0	0		0	0	0
920	Administrative and General Salaries	523,648	325,455	198,193	321,324	265,933	55,391
921	Office Supplies and Expenses	198,104	158,235		174,428	134,403	40,025
922	Administrative Expenses Transferred - Credit	122,639	1,220		36	0	36
923	Outside Services Employed	238,317	326,437		148,261	41,482 5.733	106,779
924	Property Insurance	10,190	(11,977)		13,785	5,733 1,001	8,052 3,941
925	Injuries and Damages	2,074	630 293,801		4,942 231,403	183,822	47,581
926	Employee Pension and Benefits	480,650 1	293,801		231,4U3 2	103,022	71,001
927	General & Administration Regulatory Commission Expenses	45,615	69,273		45,615	69,273	(23,658)
928 929	Duplicate Charges - Credit	(233,362)			(40,897)		(40,812)
930	Miscellaneous General Expenses	15,330	42,950		40,462	55,377	(14,915)
931	Rents	81,255	192,158		98,702	98,232	. 470
935	Maintenance of General Plant	11,837	14,107	(2,270)	19,945	11,673	8,272

## DUKE ENERGY KENTUCKY, INC. CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31, 2008 AND THE TWELVE MONTHS ENDED AUGUST 31, 2008

DATA. "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)."

		1	February 2009			March 2009	
Account	Description	Base	Prior	Variance	Base	Prior	Variance
403	Depreciation Expenses	674,754	623,640	51,114	791,221	622,856	168,365
404	Amort Exp - Limited Term	52,554	52,958	(404)	56,020	52,962	3,058
407	Amortization Expenses	(87,134)	(721,837)	634,703	(58,792)	(539,854)	481,062
408	Taxes Other Than Income Taxes	352,774	364,644	(11,870)	440,450	340,449	100,001
409	Current Income Taxes	64,413	1,553,339	(1,488,926)	64,413	3,065,485	(3,001,072)
410	Deferred Income Taxes - Deferrals	(8,517)	(773,072)	764,555	(8,517)	(758,908)	750,391
411	Deferred Income Taxes - Writebacks	(6,219)	350,196	(356,415)	(6,220)	(1,925,471)	1,919,251
480	Residential Sales	12,156,396	16,010,684	(3,854,288)	7,343,707	12,908,132	(5,564,425)
481	Commercial and Industrial Sales	5,825,209	8,085,805	(2,260,596)	3,348,040	6,530,862	(3,182,822)
482	Public Street and Highway Lighting \ OPA	855,523	1,082,789	(227,266)	411,360	915,902	(504,542)
484	Interdepartmental Sales Forfeited Discounts	10,640 D	10,795	(155)	5,102 0	9,390 0	(4,288) 0
487 488	Miscellaneous Service Revenues	46,008	0 44,767	0 1,241	46,253	45,890	363
489	Transportation	437,412	535,582	(98,170)	365,153	392,870	(27,717)
493	Rent Land & Buildings - Assoc.	2,848	2,848	(90,170)	2,848	2,848	(2,,,,,,
495	Sales Use Tax Collection Fee	1,500	601	899	1,500	601	899
496	Provision for Rate Refunds	0	0	0	0	0	0
711	Gas Boiler Labor	4,045	1,661	2,384	Ö	0	0
712	Gas Production - Other Expense	820	1,790	(970)	511	489	22
717	Liquid Petroleum Gas Expense	292	179	113	238	64	174
728	Liquid Petroleum Gas	7,777	34,065	(26,288)	7,852	0	7,852
735	Miscellaneous Prod Expense	5,286	5,280	6	1,276	1,506	(230)
736	Rents	5,583	5,583	0	5,583	5,583	0
742	Production Equipment	5,962	12,601	(6,639)	3,233	9,581	(6,348)
801	Natural Gas Field Line Purchase	13,164,270	17,937,486	(4,773,216)	9,502,708	14,085,334	(4,582,626)
805	Unrecovered Purch Gas Adjustment	586,657	1,815,130	(1,228,473)	(2,228,311)	2,075,482	(4,303,793)
807	Gas Purchased Expenses	46,099	37,951	8,148	42,855 0	37,938 0	4,917 0
813	Other Gas Supply Expenses	116 0	0 0	116 0	0	0	0
856 859	Mains Expense Other Expenses	0	0	0	0	Ö	0
870	Dist Supervision & Engineering	7,942	22,600	(14,658)	11,254	15,930	(4,676)
871	Distribution Load Dispatching	12,773	10,414	2,359	12,826	9,165	3,661
874	Mains And Services	63,172	77,964	(14,792)	95,530	113,728	(18, 198)
875	Measuring & Reg Stations - Gen	674	380	294	3,359	283	3,076
876	Measuring & Reg Stations - Ind	674	1,047	(373)	5,039	1,879	3,160
878	Meter And House Regulators	27,207	106,111	(78,904)	75,175	(63,683)	138,858
879	Customer Installations	64,192	40,962	23,230	67,907	81,472	(13,565)
880	Gas Distribution Other Expense	21,900	95,744	(73,844)	35,351	42,563	(7,212)
881	Rents Interco	32,302	32,302	0	32,302	32,302	0
885	Maint- Supervision & Engineeri	1,024	6,389	(5,365)	1,070	4,167	(3,097)
887	Maintenance Of Mains	42,081	65,591	(23,510)	(12,241)	45,911	(58,152)
889	Maint- Measuring & Reg Stat -	4,319	1,479	2,840	4,283	2,880 0	1,403
890	Maint- Measuring & Reg Stat -	0	0	0 (62,592)	1,330 69,296	59,703	1,330 9,593
892	Maintenance Of Services	26,957 28,315	89,549 37,664	(9,349)	18,419	25,865	(7,446)
893 894	Maintenance Of Meters & House Maint - Other Distribution Equipment	1,335	1,711	(376)	3,139	(3,277)	6,416
901	Supervision	219	955	(736)	804	1,012	(208)
902	Meter Reading Expenses	75,509	70,241	5,268	59,924	50,769	9,155
903	Customer Record and Collection Expenses	145 918	194,326	(48,408)	168,096	177,422	(9,326)
904	Uncollectible Accounts	96,127	115,659	(19,532)	81,037	102,356	(21,319)
905	Miscellaneous Customer Accounts Expense	0	0	`´oʻ	· o	. 2	(2)
908	Customer Assistance Expense	11,399	14,371	(2,972)	11,883	12,475	(592)
909	Informational and Instructional Expenses	. 0	. 0	0	0	0	0
910	Misc Customer Service and Information Exp.	26,012	21,776	4,236	42,889	22,948	19,941
911	Supervision	0	5	(5)	0	1	(1)
916	Miscellaneous Sales Expenses	0	0	0	0	0	0
920	Administrative and General Salaries	137,137	300,053	(162,916)	205,098	577,908	(372,810)
921	Office Supplies and Expenses	69,162	102,426	(33,264)	115,762	106,492	9,270
922	Administrative Expenses Transferred - Credit	(19)		(19)	(5)	(31,150)	31,145
923	Outside Services Employed	89,418	128,748	(39,330)	148,643	240,671	(92,028)
924	Property Insurance	32,299	11,904	20,395	23,088	8,819 1,847	14,269 7,887
925	Injuries and Damages	17,169	2,946	14,223	9,734 219,887	1,847 223,762	7,887 (3,875)
926	Employee Pension and Benefits General & Administration	89,570 19	242,621 0	(153,051) 19	219,007	223,762	(3,673)
927 928	Regulatory Commission Expenses	45,615	69,273	(23,658)	45,969	69,273	(23,304)
929	Duplicate Charges - Credit	(19,094)	09,273	(19,094)	(16,584)	09,273	(16,584)
930	Miscellaneous General Expenses	3,691	13,156	(9,465)	13,363	13,887	(524)
931	Rents	56,958	93,037	(36,079)	77,267	100,042	(22,775)
935	Maintenance of General Plant	34,965	13,922	21,043	32,713	6,661	26,052

## DUKE ENERGY KENTUCKY. JNC CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31, 2009 AND THE TWELVE MONTHS ENDED AUGUST 31 2008

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING. "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).

			April 2009			May 2009	
Account	Description	Base	Prior	Variance	Base	Prior	Variance
403	Depreciation Expenses	686,586	624,323	62,263	672,675	637,877	34,798
404	Amort Exp - Limited Term	52,320	52,962	(642)	52,320	52,964	(644)
407	Amortization Expenses	(37,076)	(218,075)	180,999	(19,150)	(86,657)	67,507
408	Taxes Other Than Income Taxes	375,139	319,533	55,606	375,139	325,787	49,352
409	Current Income Taxes	64,413	662,963	(598,550)	64,413	(106,131)	170,544
410	Deferred Income Taxes - Deferrals	(8,517) (6,220)	(798,816) 58,029	790,299 (64,249)	(8,517) (6,220)	(60,692)	52,175 305,212
411 480	Deferred Income Taxes - Writebacks Residential Sales	2,851,267	6,859,866	(4,008,599)	2,791,377	(311,432) 3,570,278	(778,901)
481	Commercial and Industrial Sales	1,295,713	3,566,703	(2,270,990)	1,256,229	1,804,960	(548,731)
482	Public Street and Highway Lighting \ OPA	134,089	442,376	(308,287)	160,810	291,731	(130,921)
484	Interdepartmental Sales	1,681	3,501	(1,820)	1,300	2,888	(1,588)
487	Forfeited Discounts	0	0	0	0	0	`´ o´
488	Miscellaneous Service Revenues	45,842	45,417	425	45,842	46,136	(294)
489	Transportation	340,629	409,133	(68,504)	298,941	312,519	(13,578)
493	Rent Land & Buildings - Assoc	2,848	2,848	0	2,848	2,848	0
495	Sales Use Tax Collection Fee	2,472	601	1,871	2,472	601	1,871
496	Provision for Rate Refunds	0	0	0	0	0	0
711	Gas Boiler Labor	1,521	1,657	(136)	1,521	157	1,364
712	Gas Production - Other Expense	1,086	184	902	1,086	94	992
717	Liquid Petroleum Gas Expense	423	84	339	431	253	178
728	Liquid Petroleum Gas	(2,723)	0	(2,723)	(2,723)	0	(2,723)
735	Miscellaneous Prod Expense	1,227	1,773	(546)	1,264	763	501
736	Rents	4,467	5,583	(1,116)	4,467	5,583	(1,116)
742	Production Equipment	9,941	5,662	4,279	10,099	7,744	2,355
801	Natural Gas Field Line Purchase	3,958,562	5,869,332	(1,910,770)	2,348,550	3,522,605	(1,174,055) (432,942)
805	Unrecovered Purch Gas Adjustment	(2,654,797)	2,313,523	(4,968,320)	(398,577)	34,365	(432,942) 923
807	Gas Purchased Expenses	29,013 0	30,447 0	(1,434) 0	39,597 0	38,674 0	0
813	Other Gas Supply Expenses	0	571	(571)	0	0	0
856	Mains Expense	0	0	(5/1)	0	0	0
859	Other Expenses	6,849	8,318	(1,469)	6,815	10,208	(3,393)
870 871	Dist Supervision & Engineering Distribution Load Dispatching	6,676	7,410	(734)	6,632	6,820	(188)
874	Mains And Services	120,090	162,842	(42,752)	142,233	155,367	(13,134)
875	Measuring & Reg Stations - Gen	2,743	210	2,533	2,733	377	2,356
876	Measuring & Reg Stations - Ind	21,449	383	21,066	21,445	2,576	18,869
878	Meter And House Regulators	5,124	(91,064)	96,188	5,111	(41,095)	46,206
879	Customer Installations	70,780	67,742	3,038	72,877	86,555	(13,678)
880	Gas Distribution Other Expense	28,784	38,319	(9,535)	29,140	40,933	(11,793)
881	Rents Interco	32,302	32,302	Ö	32,302	32,302	0
885	Maint- Supervision & Engineeri	2,602	3,924	(1,322)	2,591	4,075	(1,484)
887	Maintenance Of Mains	75,285	38,847	36,438	77,707	37,340	40,367
889	Maint- Measuring & Reg Stat -	4,873	3,324	1,549	4,889	6,544	(1,655)
890	Maint- Measuring & Reg Stat -	(33)	0	(33)	(33)	0	(33)
892	Maintenance Of Services	64,282	68,367	(4,085)	64,282	60,923	3,359
893	Maintenance Of Meters & House	(6,894)	21,559	(28,453)	(6,894)	22,323	(29,217)
894	Maint - Other Distribution Equipment	1,627	2,747	(1,120)	1,627	464	1,163
901	Supervision	(71)	1,141	(1,212)	(71)	1,888	(1,959)
902	Meter Reading Expenses	64,982	52,163	12,819	66,951	47,735	19,216
903	Customer Record and Collection Expenses	151,030	168,246	(17,216)	144,400	167,371	(22,971)
904	Uncollectible Accounts	91,816	70,757	21,059	92,247	74,138 4	18,109
905	Miscellaneous Customer Accounts Expense	13.663	2	(2)	12.500		(4)
908	Customer Assistance Expense	13,662 0	11,158 0	2,504 0	13,599 0	14,593 0	(994) 0
909	Informational and Instructional Expenses		25,311	4,481	29,078	55,225	(26,147)
910	Misc. Customer Service and Information Exp	29,792 0	25,311	4,461	29,076	35,225	(3)
911	Supervision Miscellaneous Sales Expenses	0	0	0	0	ő	0
916 920	Administrative and General Salaries	211,408	57,288	154,120	198,585	193,078	5,507
921	Office Supplies and Expenses	108,462	156,506	(48,044)	104,390	158,159	(53,769)
922	Administrative Expenses Transferred - Credit	(2)	19	(21)	(2)	4	(6)
923	Outside Services Employed	143,803	103,550	40,253	146,043	189,022	(42,979)
924	Property Insurance	8,119	6,534	1,585	8,119	13,179	(5,060)
925	Injuries and Damages	7,828	2,264	5,564	7,828	2,259	5,569
926	Employee Pension and Benefits	82,582	268,334	(185,752)	87,546	252,150	(164,604)
927	General & Administration	G	0	0	0	0	0
928	Regulatory Commission Expenses	48,053	51,611	(3,558)	48,053	51,611	(3,558)
929	Duplicate Charges - Credit	5,268	(42)	5,310	5,450	0	5,450
930	Miscellaneous General Expenses	6,120	38,918	(32,798)	6,163	13,448	(7,285)
931	Rents	101,289	107,861	(6,572)	100,215	130,853	(30,638)
935	Maintenance of General Plant	51,146	13,724	37,422	51,341	8,129	43,212

#### DUKE ENERGY KENTUCKY, INC CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31, 2009 AND THE TWELVE MONTHS ENDED AUGUST 31, 2008

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

			June 2009			July 2009	
Account	Description	Base	Prior	Variance	Base	Prior	Variance
403	Depreciation Expenses	673,900	635,773	38,127	675,970	628,537	47,433
404	Amort Exp - Limited Term	52,320	50,936	1,384	52,320	50,939	1,381
407	Amortization Expenses	(11,208)	(9,679)	(1,529)	0	(8,294)	8,294
408	Taxes Other Than Income Taxes	375,139	327,991	47,148	375,139	50,116	325,023
409	Current Income Taxes	64,413	(2,517,633)	2,582,046	64,413	(1,200,703)	1,265,116
410	Deferred Income Taxes - Deferrals	(8,517)	16,872	(25,389)	(8,517)	8,441,883	(8,450,400)
411	Deferred Income Taxes - Writebacks	(6,220)	1,178,167	(1,184,387)	(6,220)	(5,856,338)	5,850,118
480	Residential Sales	2,094,451	2,409,391	(314,940)	2,469,101	3,322,605 1,481,573	(853,504) (296,934)
481	Commercial and Industrial Sales	956,098 134,934	1,080,409 113,695	(124,311) 21,239	1,184,639 182,841	257,083	(74,242)
482 484	Public Street and Highway Lighting \ OPA Interdepartmental Sales	712	143,093	698	1,815	1,006	809
487	Forfeited Discounts	7 12	0	0	1,010	0	000
488	Miscellaneous Service Revenues	45,842	46,725	(883)	45,842	46,324	(482)
489	Transportation	244,961	311,496	(66,535)	267,961	287,491	(19,530)
493	Rent Land & Buildings - Assoc.	2,848	2,848	0	2,848	2,848	````oʻ
495	Sales Use Tax Collection Fee	2,472	601	1,871	2,472	1,500	972
496	Provision for Rate Refunds	0	0	. 0	0	0	0
711	Gas Boiler Labor	1,521	29	1,492	1,521	19	1,502
712	Gas Production - Other Expense	1,086	0	1,086	1,086	209	877
717	Liquid Petroleum Gas Expense	427	510	(83)	428	137	291
728	Liquid Petroleum Gas	(2,723)	0	(2,723)	(2,723)	0	(2,723)
735	Miscellaneous Prod Expense	1,253	1,330	(77)	1,257	805	452
736	Rents	4,467	5,583	(1,116)	4,467	5,583	(1,116)
742	Production Equipment	10,035	3,904	6,131	10,059	4,705	5,354
801	Natural Gas Field Line Purchase	1,654,290	2,783,730	(1,129,440)	1,741,817	2,564,785 410,802	(822,968)
805	Unrecovered Purch Gas Adjustment	(288,247)	(779,032)	490,785	104,991 29,241	69,817	(305,811) (40,576)
807	Gas Purchased Expenses	31,818 0	25,369 0	6,449 0	29,241	111	(111)
813 856	Other Gas Supply Expenses	0	0	0	0	,,,	(111)
859	Mains Expense Other Expenses	0	0	ő	ő	õ	Ö
870	Dist Supervision & Engineering	6,758	8,361	(1,603)	6,779	2,546	4,233
871	Distribution Load Dispatching	6,427	7,824	(1,397)	6,455	25,466	(19,011)
874	Mains And Services	161,785	118,308	43,477	131,799	147,412	(15,613)
875	Measuring & Reg Stations - Gen	2,715	365	2,350	2,722	472	2,250
876	Measuring & Reg Stations - Ind	21,439	1,908	19,531	27,654	1,073	26,581
878	Meter And House Regulators	5,089	65,847	(60,758)	8,467	78,104	(69,637)
879	Customer Installations	73,528	71,145	2,383	95,652	87,486	8,166
880	Gas Distribution Other Expense	28,267	(50,941)	79,208	28,730	26,409	2,321
881	Rents Interco	32,302	32,302	0	32,302	32,302	0
885	Maint- Supervision & Engineeri	2,571	3,600	(1,029)	2,627	906	1,721
887	Maintenance Of Mains	86,573	40,198	46,375	84,104	52,193	31,911
889	Maint- Measuring & Reg Stat -	4,847	3,796	1,051	4,863	4,173	690
890	Maint- Measuring & Reg Stat -	(33)	0	(33)	(33)	171.667	(33)
892	Maintenance Of Services	64,282	30,031	34,251	64,282	171,667	(107,385)
893	Maintenance Of Meters & House	(6,894)	15,595	(22,489) 2,490	(6,894) 1,627	42,795 5,247	(49,689) (3,620)
894	Maint - Other Distribution Equipment	1,627	(863) 1,748	(1,819)	(71)	577	(648)
901	Supervision	(71) 69,784	45,769	24,015	92,831	53,803	39,028
902 903	Meter Reading Expenses Customer Record and Collection Expenses	145,307	162,773	(17,466)	167,067	159,533	7,534
904	Uncollectible Accounts	106,827	71,932	34,895	130,187	95,881	34,306
905	Miscellaneous Customer Accounts Expense	0	(15,003)	15,003	0	0	0
908	Customer Assistance Expense	13,496	9,945	3,551	13,532	21,078	(7,546)
909	Informational and Instructional Expenses	0	0	0	0	0	Ů O
910	Misc. Customer Service and Information Exp.	29,128	32,505	(3,377)	29,086	45,337	(16,251)
911	Supervision	0	0	`` oʻ	0	0	0
916	Miscellaneous Sales Expenses	0	0	0	0	0	0
920	Administrative and General Salaries	200,162	534,403	(334,241)	201,634	248,082	(46,448)
921	Office Supplies and Expenses	116,946	122,437	(5,491)	102,071	149,020	(46,949)
922	Administrative Expenses Transferred - Credit	(2)	(19,332)	19,330	(2)	(37, 146)	37,144
923	Outside Services Employed	178,039	190,999	(12,960)	150,567	104,878	45,689
924	Property Insurance	8,119	8,819	(700)	8,119	8,855	(736)
925	Injuries and Damages	7,828	49,373	(41,545)	7,828	2,086	5,742
926	Employee Pension and Benefits	86,798	215,981	(129,183)	74,407	40,669	33,738
927	General & Administration	0	0	0	40.050	65	(65)
928	Regulatory Commission Expenses	48,053	51,611	(3,558)	48,053	32,581	15,472
929	Duplicate Charges - Credit	5,450	0 400	5,450	5,450	14005	5,450
930	Miscellaneous General Expenses	14,112	20,422	(6,310)	2,733	14,285	(11,552)
931	Rents	101,116	106,453	(5,337)	101,909 54,097	49,684 4,800	52,225 49,297
935	Maintenance of General Plant	54,063	7,446	46,617	34,037	4,000	43,231

### DUKE ENERGY KENTUCKY. INC. CASE NO 2008-XXX COMPARISON OF TOTAL COMPANY ACCOUNT BALANCES FOR THE TWELVE MONTHS ENDED AUGUST 31, 2009 AND THE TWELVE MONTHS ENDED AUGUST 31, 2008

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)...

			August 2009		Se	eptember 2009	
Account	Description	Base	Prior	Variance	Base	Prior	Variance
403	Depreciation Expenses	677,648	633,992	43,656	679,801	614,047	65,754
404	Amort Exp - Limited Term	52,320	50,881	1,439	52,320	51,249	1,071
407	Amortization Expenses	0	(6,583)	6,583	0	(7,347)	7,347
408	Taxes Other Than Income Taxes	375,139	620,865	(245,726)	375,139	306,592	68,547
409	Current Income Taxes	64,413	(69,249) 224,658	133,662	64,418	1,952,181 298, <b>1</b> 67	(1,887,763)
410 411	Deferred Income Taxes - Deferrals Deferred Income Taxes - Writebacks	(8,517) (6,220)	(599,738)	(233,175) 593,518	(8,525) (6,220)	(2,098,458)	(306,692) 2,092,238
480	Residential Sales	2,473,864	2,536,896	(63,032)	3,063,318	2,555,997	507,321
481	Commercial and Industrial Sales	1,275,456	1,283,595	(8, 139)	1,456,885	1,342,671	114,214
482	Public Street and Highway Lighting \ OPA	185,751	105,961	79,790	267,278	185,660	81,618
484	Interdepartmental Sales	1,355	181	1,174	720	228	492
487	Forfeited Discounts	0	0	΄,ο	0	0	0
488	Miscellaneous Service Revenues	45,842	46,084	(242)	45,842	45,035	807
489	Transportation	271,691	322,604	(50,913)	269,945	343,255	(73,310)
493	Rent Land & Buildings - Assoc.	2,848	2,848	0	2,848	2,848	0
495	Sales Use Tax Collection Fee	2,472	1,500	972	2,472	1,500	972
496	Provision for Rate Refunds	0	0	0	0	0	0
711	Gas Boiler Labor	1,521	0	1,521	1,521	199	1,322
712	Gas Production - Other Expense	1,086	215	871	1,086	116	970
717	Liquid Petroleum Gas Expense	427	195	232	430	133	297
728	Liquid Petroleum Gas	(2,723)	0	(2,723)	(2,723)	0	(2,723)
735	Miscellaneous Prod Expense	1,253	935	318	1,261	1,258	(4.116)
736	Rents	4,467	5,583	(1,116)	4,467 10,085	5,583 3,242	(1,116) 6,843
742 801	Production Equipment	10,039 1,769,127	8,789 2,113,581	1,250 (344,454)	2,066,355	2,315,307	(248,952)
805	Natural Gas Field Line Purchase Unrecovered Purch Gas Adjustment	152,684	15,926	136,758	473,322	(66,563)	539,885
807	Gas Purchased Expenses	29,354	69,823	(40,469)	29,396	(13,055)	42,451
813	Other Gas Supply Expenses	20,004	45	(45)	0	(23)	23
856	Mains Expense	ō	0	0	Ö	0	0
859	Other Expenses	0	0	0	0	0	0
870	Dist Supervision & Engineering	6,761	5,905	856	6,802	8,799	(1,997)
871	Distribution Load Dispatching	6,431	25,492	(19,061)	6,615	(9,127)	15,742
874	Mains And Services	139,678	113,644	26,034	147,392	101,745	45,647
875	Measuring & Reg Stations - Gen	2,716	5,633	(2,917)	2,729	8,657	(5,928)
876	Measuring & Reg Stations - Ind	21,439	1,452	19,987	21,444	133	21,311
878	Meter And House Regulators	5,090	81,846	(76,756)	5,106	(142,432)	147,538
879	Customer Installations	75,017	64,650	10,367	72,790	111,921	(39,131)
880	Gas Distribution Other Expense	31,252	37,844	(6,592)	31,517	21,035	10,482
881	Rents Interco	32,302	32,302	0	32,302	32,302	1 661
885	Maint- Supervision & Engineeri	2,573	1,012	1,561	2,586 74,902	925 44,922	1,661 29,980
887	Maintenance Of Mains	77,243 4,850	35,209 5,147	42,034 (297)	74,902 4,880	2,725	29,960 2,155
889	Maint- Measuring & Reg Stat -	(33)	644	(677)	(33)	(299)	266
890 892	Maint- Measuring & Reg Stat - Maintenance Of Services	64,282	68,798	(4,516)	64,282	57,474	6,808
893	Maintenance Of Services  Maintenance Of Meters & House	(6,894)	65,683	(72,577)	(6,894)	47,805	(54,699)
894	Maint - Other Distribution Equipment	1,627	3,255	(1,628)	1,627	3,953	(2,326)
901	Supervision	(71)	682	(753)	(71)	483	(554)
902	Meter Reading Expenses	70,463	79,190	(8,727)	65,659	46,232	19,427
903	Customer Record and Collection Expenses	141,405	172,494	(31,089)	14,278	150,417	(136,139)
904	Uncollectible Accounts	119,296	95,732	23,564	103,232	86,461	16,771
905	Miscellaneous Customer Accounts Expense	· O	0	0	0	3	(3)
908	Customer Assistance Expense	13,498	11,448	2,050	13,576	(7,179)	20,755
909	Informational and Instructional Expenses	0	0	0	0	0	0
910	Misc. Customer Service and Information Exp.	29,086	29,987	(901)	30,329	52,671	(22,342)
911	Supervision	0	0	0	0	0	0
916	Miscellaneous Sales Expenses	0	0	0	0	0	0
920	Administrative and General Salaries	197,768	247,658	(49,890)	199,021	(405,787)	604,808
921	Office Supplies and Expenses	99,811	177,141	(77,330)	106,788	191,467	(84,679)
922	Administrative Expenses Transferred - Credit	(2)	(34,771)	34,769	(2)	51	(53)
923	Outside Services Employed	157,513	124,467	33,046	176,372	121,038	55,334
924	Property Insurance	8,119 7,828	8,862	(743) 5.763	8,119 7,828	8,857 2,089	(738) 5,739
925	Injuries and Damages Employee Pension and Benefits	7,828 86,222	2,066 (172)	5,762 86,394	7,628 91,639	(492,043)	5,739 583,682
926 927	General & Administration	00,222 D	(1/2)	(7)	91,039	32	(32)
927 928	Regulatory Commission Expenses	48,053	51,032	(2,979)	48,053	51,032	(2,979)
929	Duplicate Charges - Credit	5,450	0 1,002	5,450	5,450	(32,395)	37,845
930	Miscellaneous General Expenses	2,674	5,778	(3,104)	2,828	14,445	(11,617)
931	Rents	101,102	63,533	37,569	101,101	61,454	39,647
935	Maintenance of General Plant	52,880	12,739	40,141	52,599	9,639	42,960
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#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

SECTION D

#### SECTION D

#### OPERATING INCOME ADJUSTMENTS

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedules

D-1	Summary of Utility Jurisdictional Adjustments
D-2.1	Adjust Revenue
D-2.2	Adjust Purchased Gas Cost
D-2.3	Adjust Other Production Expense
D-2.4	Adjust Other Gas Supply Expense
D-2.5	Adjust Transmission Expense
D-2.6	Adjust Distribution Expense
D-2.7	Adjust Customer Account Expense
D-2.8	Adjust Customer Service and Information Expense
D-2.9	Adjust Sales Expense
D-2.10	Adjust A&G Expense
D-2.11	Adjust Other Operating Expense
D-2.12	Adjust Depreciation Expense
D-2.13	Adjust Other Tax Expense
D-2.14	Adjust Income Tax Expense
D-2.15	Adjust Uncollectible Expense
D-2.16	Rate Case Expense
D-2.17	Reserved
D-2.18	Interest Expense Adjustment
D-2.19	Eliminate Non-Kentucky Facilities
D-2.20	AFUDC Offset
D-2.21	Adjust Property Taxes
D-2.22	Eliminate Miscellaneous Expenses
D-2.23	Annualize Depreciation Expense
D-2.24	Eliminate Unbilled Revenue & Gas Costs
D-2.25	Reserved
D-2.26	Incentive Compensation
D-2.27	Annualize KYPSC Maintenance Tax
D-2.28	Eliminate Merger Credits & Costs
D-3	Summary of Jurisdictional Factors
D-4	Jurisdictional Statistics
D-5	Explanation of Changes in Jurisdictional Procedures

# DUKE ENERGY KENTUCKY, INC CASE NO. 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL. UPDATED REVISED WORK PAPER REFERENCE NO(S).: SEE BELOW

SCHEDULE D-1 PAGE 1 OF 7 WITNESS RESPONSIBLE: R. M. PARSONS

		TOTAL	TOTAL	TOTAL PRO FORMA
LINE NO.	ELEMENT of OPERATING INCOME	SCHEDULE D-1	ADJ. TO BASE PERIOD	ADJ. TO FORECASTED PERIOD
NO.	SCHEDULE REFERENCE		SCH D-1, PG. 2	SCH D-1, PG. 5
1	Operating Revenue			
2	Base	1,113,764	890,725	223,039
3	Gas Cost	(3,390,028)	(2,543,805)	(846,223)
4	Other Revenue	7,002,414	7,516,506	(514,092)
5	Total Revenue	4,726,150	5,863,426	(1,137,276)
6				
7	Operating Expenses			
8	Operation and Maint. Expenses			
9	Production Expenses	(47.044)	(47.044)	
10	Liquefied Petroleum Gas	(17,311)	(17,311)	(22.821)
11	Other	7,542	40,363 23,052	(32,821)
12	Total Production Expense	(9,769)	23,032	(32,821)
13 14	Other Gas Supply Expenses			
15	Purchased Gas	(2,119,582)	(1,273,359)	(846,223)
16	Other	146,105	146,105	(0-10,220)
17	Total Other Gas Supply Expenses	(1,973,477)	(1,127,254)	(846,223)
18	Transmission Expense	0	0	0
19	Distribution Expense	75,867	316,688	(240,821)
20	Customer Accounts Expense	(974,334)	306,001	(1,280,335)
21	Customer Serv & Info Expense	(10,977)	(10,122)	(855)
22	Sales Expense	0	0	0
23	Admin & General Expense	(1,522,979)	(652,755)	(870,224)
24	Other	362,672	362,672	0
25	Total Oper and Maint Expenses	(4,052,997)	(781,718)	(3,271,279)
26				
27	Depreciation Expense	2,819,666	757,715	2,061,951
28				
29	Taxes Other Than Income Taxes	400.470	106.012	(4.440)
30	Other Federal Taxes	102,472	106,912	(4,440) (962,182)
31	State and Other Taxes	1,692,025	2,654,207 2,761,119	(966,622)
32	Total Taxes Other Than Income Tax	1,794,497	2,701,119	(300,022)
33	State teasure Taylor			
34 35	State Income Taxes Normal and Surtax	(344,170)	(482,695)	138.525
36	Deferred Inc Tax - Net	462,699	551,604	(88,905)
37	Total State Income Tax Expense	118,529	68,909	49,620
38	Total State medine Tax Expense	110,020		
39	Federal Income Taxes			
40	Normal and Surtax	448,630	(310,951)	759,581
41	Deferred Inc Tax - Net	1,247,912	1,735,405	(487,493)
42	Amortization of Investment Tax Credit	(10,654)	(10,654)	Ó
43	Total Federal Income Tax Expense	1,685,888	1,413,800	272,088
44				
45	Total Oper, Expenses and Tax	2,365,583	4,219,825	(1,854,242)
46	•		AND THE PROPERTY OF THE PROPER	
47	AFUDC Offset	289,745	0_	289,745
48				
49	Net Operating Income	2,650,312	1,643,601	1,006,711

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS ADJUSTMENTS TO THE BASE PERIOD FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): SEE BELOW SCHEDULE D-1 PAGE 2 OF 7 WITNESS RESPONSIBLE: R. M. PARSONS

1	LINE NO.	ELEMENT of OPERATING INCOME	TOTAL ADJ TO BASE PERIOD	ADJUST REVENUE	ADJUST PURCHASED GAS COST	ADJUST OTHER PROD. EXP.	ADJUST OTHER GAS SUPPLY EXP.	ADJUST TRANSMISSION EXPENSE
Base   890,725			D-2.1 thru D-2.14	D-2.1	D-2.2	D-2.3	D-2.4	D-2.5
Gas Coat	1			*** 700				
Other Revenue								
Total Revenue 5,863,426 5,863,426 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
Total Revenue	•		7,516,506		0	<u> </u>	0	0
7 Operating Expenses Operation and Maint Expenses Production Expenses Production Expenses Production Expenses Other Gas Supply Expenses Other Gas Supply Expenses 10 Other Gas Supply Expenses 11 Other Gas Supply Expenses 12 Total Production Expense 13 Other Gas Supply Expenses 14 Other Gas Supply Expenses 15 Purchased Gas (1,273,359) (1,273,		Total Revenue	3,003,420	3,603,420				
Operation and Maint. Expenses   Production Expenses   Claudefied Petroleum Gas   Claudefied Petroleu		Otime European						
Production Expenses   (17,311)								
Liquefied Petroleum Gas								
Other			(17.311)		(17.311)			
Total Production Expense   23,052   0 (17,311)   40,363   0   0					<b>,</b>	40,363		
14 Other Gas Supply Expenses   1,273,359				0	(17,311)	40,363	0	0
Other Gas Supply Expenses   146,105   146,105   0   146,105   0   0   0   0   0   0   0   0   0		Total Froduction Expense						
15   Purchased Gas		Other Gas Sunniv Expenses						
146,105			(1,273,359)		(1,273,359)			
Total Other Gas Supply Expenses			146,105					
Transmission Expense   0   0   0   0   0   0   0   0   0				0	(1,273,359)	0	146,105	<u>0</u>
19								0
Customer Accounts Expense   306,001			316,688					
Customer Serv & Info Expense (10,122) 22 Sales Expense (652,755) 23 Admin & General Expense (652,755) 24 Other 362,672 25 Total Oper and Maint Expenses (781,718) 0 (1,290,670) 40,363 146,105 0 26 27 Depreciation Expense 757,715 0 0 0 0 0 0 0 0 28 28 29 Taxes Other Than Income Taxes 106,912 31 State and Other Taxes 2,654,207 3 32 Total Taxes Other Than Income Tax 2,761,119 0 0 0 0 0 0 0 0 33 State Income Taxes 148,2695) 351,806 77,440 (2,422) (8,766) 0 36 Deferred In C Tax - Net 51,604 71,405 (2,422) (8,766) 0 37 Total State income Taxe Expense 68,909 351,806 77,440 (2,422) (8,766) 0 38 39 Federal Income Taxes 68,909 351,806 77,440 (2,422) (8,766) 0 39 Federal Income Tax Expense 68,909 351,806 77,440 (2,422) (8,766) 0 40 Normal and Surtax (310,951) 1,929,067 424,631 (13,279) (48,069) 0 41 Deferred Inc Tax - Net 1,735,405 405 405 405 405 405 405 405 405 405			306,001					
22 Sales Expense 0 (652,755) 24 Admin & General Expense (652,755) 25 Other 362,672 (781,718) 0 (1,290,670) 40,363 146,105 0 O O O O O O O O O O O O O O O O O O			(10,122)					
Admin & General Expense (652,755) 24 Other 362,672 25 Total Oper and Maint Expenses (781,718) 0 (1,290,670) 40,363 146,105 0 26 27 Depreciation Expense 757,715 0 0 0 0 0 0 0 28 29 Taxes Other Than Income Taxes 106,912 30 Other Federal Taxes 2,654,207 31 State and Other Taxes 2,2654,207 32 Total Taxes Other Than Income Tax 2,761,119 0 0 0 0 0 0 0 33 34 State Income Taxes (482,695) 351,806 77,440 (2,422) (8,766) 0 35 Normal and Surtax (482,695) 351,806 77,440 (2,422) (8,766) 0 36 Deferred Inc Tax - Net 551,604 77,440 (2,422) (8,766) 0 37 Total State Income Taxes (310,951) 1,929,067 424,631 (13,279) (48,069) 0 38 39 Federal Income Taxes (310,951) 1,929,067 424,631 (13,279) (48,069) 0 41 Deferred Inc Tax - Net (1,735,405) 1,701,701,701,701,701,701,701,701,701,70		Sales Expense	-					
Other   362,672   Total Oper and Maint Expenses   (781,718)   0   (1,290,670)   40,363   146,105   0   0   0   0   0   0   0   0   0		Admin & General Expense						
Total Oper and Maint Expenses   Total Oper and Maint Expenses   Total Oper and Maint Expense   Total Oper and Maint Expense   Total State Income Taxes		Other			(1.000.070)	40.000	140 105	
Depreciation Expense   757,715   0   0   0   0   0   0   0   0   0		Total Oper and Maint Expenses	(781,718)	0_	(1,290,670)	40,363	146,105	<u> </u>
27 Depreciation Expense	26	*		_	•	0	۸	0
Taxes Other Than Income Taxes  Other Federal Taxes  Other Federal Taxes  106,912  State and Other Taxes  Total Taxes Other Than Income Tax  2,654,207  Total Taxes Other Than Income Tax  32 Total Taxes Other Than Income Tax  33 State Income Taxes  Normal and Surtax  4(482,695)  351,806  77,440  (2,422)  (8,766)  0  Deferred Inc Tax - Net  Total State Income Taxes  (8,766)  77,440  (2,422)  (8,766)  0  0  0  0  0  0  0  0  0  0  0  0  0	27	Depreciation Expense	757,715	0	<u> </u>			
Other Federal Taxes   106.912   2,654,207								
31         State and Other Taxes         2,654,207           32         Total Taxes Other Than Income Tax         2,761,119         0         0         0         0         0         0           33         State Income Taxes         (482,695)         351,806         77,440         (2,422)         (8,766)         0           35         Normal and Surtax         551,604         77,440         (2,422)         (8,766)         0           36         Deferred Inc Tax - Net         68,909         351,806         77,440         (2,422)         (8,766)         0           38         Federal Income Tax Expense         (310,951)         1,929,067         424,631         (13,279)         (48,069)         0           40         Normal and Surtax         (310,951)         1,929,067         424,631         (13,279)         (48,069)         0           41         Deferred Inc Tax - Net         1,735,405         <								
Total Taxes Other Than Income Tax  2,761,119 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
10tal Taxes Other Han Income Tax 33 34 State Income Taxes 35 Normal and Surtax 36 Deferred Inc Tax - Net 37 Total State Income Tax Expense 38 39 Federal Income Taxes 40 Normal and Surtax 41 Deferred Inc Tax - Net 41 Total State Income Tax Expense 42 Amortization of Investment Tax Credit 43 Total Federal Income Tax Expense 44 Total Oper. Expenses and Tax 4,219,825 4,280,873 4,290,500 4,2462) 4,370,400 4,370,400 4,480,69) 4,480,69) 4,570,600 4,600							0	0
34     State Income Taxes     (482,695)     351,806     77,440     (2,422)     (8,766)     0       36     Deferred Inc Tax - Net     551,604     77,440     (2,422)     (8,766)     0       37     Total State Income Tax Expense     68,909     351,806     77,440     (2,422)     (8,766)     0       38     38       39     Federal Income Taxes     Normal and Surtax     (310,951)     1,929,067     424,631     (13,279)     (48,069)     0       41     Deferred Inc Tax - Net     1,735,405     42     Amortization of Investment Tax Credit     (10,654)       42     Amortization of Investment Tax Expense     1,413,800     1,929,067     424,631     (13,279)     (48,069)     0       44     Total Oper, Expenses and Tax     4,219,825     2,280,873     (788,599)     24,662     89,270     0       46     0     0     0     0     0     0     0       48		Total Taxes Other Than Income Tax	2,761,119	<u>U</u>				
Normal and Surtax   St.   St		_						
Normal and Surfax   S51,604   State Income Tax Expense   S68,909   351,806   77,440   (2,422)   (8,766)   O			(400 COE)	251 806	77 440	(2.422	(8.766)	Ō
Total State Income Tax Expense 68,909 351,806 77,440 (2,422) (8,766) 0  38 39 Federal Income Taxes Normal and Surtax (310,951) 1,929,067 424,631 (13,279) (48,069) 0  41 Deferred Inc Tax - Net 1,735,405 42 Amortization of Investment Tax Credit (10,654) 43 Total Federal Income Tax Expense 1,413,800 1,929,067 424,631 (13,279) (48,069) 0  44 45 Total Oper. Expenses and Tax 4,219,825 2,280,873 (788,599) 24,662 89,270 0  46 47 AFUDC Offset 0 0 0 0 0 0 0 0				331,000	77,770	(2, .2	(=1:-:/	
Total State Income Tax Expense				351.806	77 440	(2.422	(8,766)	0
Federal Income Taxes   (310,951)   1,929,067   424,631   (13,279)   (48,069)   0		Total State Income Tax Expense	00,503	331,000			L	
Normal and Surtax   (310,951)   1,929,067   424,631   (13,279)   (48,069)   0		C. d. officers Towns						
1,735,405 42 Amortization of Investment Tax Credit (10,654) 43 Total Federal Income Tax Expense 1,413,800 1,929,067 424,631 (13,279) (48,069) 0  44 Total Oper. Expenses and Tax 4,219,825 2,280,873 (788,599) 24,662 89,270 0  46 AFUDC Offset 0 0 0 0 0 0 0 0 0  47 AFUDC Offset 0 0 0 0 0 0 0 0 0			(310 951)	1.929.067	424,631	(13,279	(48,069)	0
42 Amortization of Investment Tax Credit 43 Total Federal Income Tax Expense 44 Total Oper. Expenses and Tax 4,219,825 4,219,825 4,280,873 4,219,825 4,280,873 4,219,825 4,280,873 4,219,825 4,219,825 4,280,873 4,219,825 4,280,873 4,219,825 4,280,873 4,219,825 4,280,873 4,280,879 4,280,8				1,020,100		• .		
Total Federal Income Tax Expense 1,413,800 1,929,067 424,631 (13,279) (48,069) 0  Total Oper. Expenses and Tax 4,219,825 2,280,873 (788,599) 24,662 89,270 0  AFUDC Offset 0 0 0 0 0 0 0  AFUDC Offset 0 0 0 0 0 0 0 0 0								
44 Total Oper. Expenses and Tax 4,219,825 2,280,873 (788,599) 24,662 89,270 0 46 47 AFUDC Offset 0 0 0 0 0 0 0 48				1,929,067	424,631	(13,279	(48,069)	0
45 Total Oper. Expenses and Tax 4,219,825 2,280,873 (788,599) 24,562 69,270 0 46 47 AFUDC Offset 0 0 0 0 0 0 0 48		rotal redetal income rax expense	1,410,000	112-21-21				
46 47 AFUDC Offset 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Total Oner Evnenses and Tay	4.219.825	2,280,873	(788,599)	24,662	89,270	0
47 AFUDC Offset 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Total Oper. Expenses and Tax						
48 48 48 48 48 48 48 48 48 48 48 48 48 4		AFLIDC Offset	0	0	00	C	00	0
		711 (220 Silson						•
		Net Operating Income	1,643,601	3,582,553	788,599	(24,662	(89,270)	0

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS ADJUSTMENTS TO THE BASE PERIOD FOR THE TWELVE MONTHS ENDED SEPTEMBER 30. 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SEE BELOW SCHEDULE D-1 PAGE 3 OF 7 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ELEMENT of OPERATING INCOME	ADJUST DISTRIBUTION EXPENSE	ADJUST CUSTOMER ACCOUNTS EXP.	ADJUST CUST. SERV. & INFO. EXP.	ADJUST SALES EXPENSE	ADJUST A&G EXPENSE	ADJUST OTHER OPER. EXPENSE
NO.	SCHEDULE REFERENCE	D-2.6	D-2.7	D-2.8	D-2.9	D-2.10	D-2.11
1	Operating Revenue						
2	Base						
3	Gas Cost						
4	Other Revenue						
5	Total Revenue	0	0	0	0	0	0
6							
7	Operating Expenses						
8	Operation and Maint. Expenses						
9	Production Expenses						
10	Liquefied Petroleum Gas						
11	Other				0	0	0
12	Total Production Expense	0	0				
13							
14	Other Gas Supply Expenses						
15	Purchased Gas						
16	Other	0			0	0	0
17	Total Other Gas Supply Expenses						
18	Transmission Expense	316.688					
19	Distribution Expense Customer Accounts Expense	310,000	306,001				
20	Customer Accounts Expense  Customer Serv & Info Expense		300,007	(10,122)			
21	Sales Expense			(10,122)	0		
22 23	Admin & General Expense					(652,755)	
23 24	Other					, , ,	362,672
25	Total Oper and Maint Expenses	316,688	306,001	(10,122)	0	(652,755)	362,672
26	Total Oper and want Expenses						
27	Depreciation Expense						
28	soproduint expone						
29	Taxes Other Than Income Taxes						
30	Other Federal Taxes						
31	State and Other Taxes						
32	Total Taxes Other Than Income Tax	0	0	0	0	0	0
33							
34	State Income Taxes						
35	Normal and Surtax	(19,001)	(18,360)	607	0	39,165	(21,760)
36	Deferred Inc Tax - Net					20.105	(04.700)
37	Total State Income Tax Expense	(19,001)	(18,360)	607	0	39,165	(21,760)
38							
39	Federal Income Taxes			0.000	•	214.757	(119,319)
40	Normal and Surtax	(104,190)	(100,674)	3,330	0	214,757	(119,519)
41	Deferred Inc Tax - Net						
42	Amortization of Investment Tax Credit		(400.074)	3,330		214,757	(119,319)
43	Total Federal Income Tax Expense	(104,190)	(100,674)	3,330	<u>_</u>	214,131	(119,519)
44			400.007	(6,185)	0	(398,833)	221,593
45	Total Oper. Expenses and Tax	193,497	186,967	(0,165)		(330,033)	221,000
46	A TOUR OF A	0	0	0	0	0	.0
47	AFUDC Offset			<u>v</u>			
48	Not Overeline Innome	(193,497)	(186,967)	6,185	0	398,833	(221,593)
49	Net Operating Income	(100,401)	1,00,3017				

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS ADJUSTMENTS TO THE BASE PERIOD FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SEE BELOW SCHEDULE D-1 PAGE 4 OF 7 WITNESS RESPONSIBLE: R. M. PARSONS

LINE		ADJUST DEPRECIATION	ADJUST OTHER	ADJUST INCOME
NO.	ELEMENT of OPERATING INCOME	EXPENSE	TAX EXP.	TAXES
IVU.	SCHEDULE REFERENCE	D-2.12	D-2.13	D-2.14
1	Operating Revenue			
2	Base			
3	Gas Cost			
4	Other Revenue			
5	Total Revenue	0	0	0
6	Total Meveride			
7	Operating Expenses			
8	Operating Expenses Operation and Maint. Expenses			
9	Production Expenses			
10	Liquefied Petroleum Gas			
11	Other			
12	Total Production Expense	0	0	0
13	Total 1 Toddodon Expense			
14	Other Gas Supply Expenses			
15	Purchased Gas			
16	Other			
17	Total Other Gas Supply Expenses	0	0	0
18	Transmission Expense			
19	Distribution Expense			
20	Customer Accounts Expense			
21	Customer Serv & Info Expense			
22	Sales Expense			
23	Admin & General Expense			
24	Other			
25	Total Oper and Maint Expenses	0	0	0
26	Total oper and many Expenses			
27	Depreciation Expense	757,715	0	0
28				
29	Taxes Other Than Income Taxes			
30	Other Federal Taxes		106,912	
31	State and Other Taxes		2,654,207	
32	Total Taxes Other Than Income Tax	0	2,761,119	0
33				
34	State Income Taxes			
35	Normal and Surtax	(45,463)	(165,667)	(670,274)
36	Deferred Inc Tax - Net			551,604
37	Total State Income Tax Expense	(45,463)	(165,667)	(118,670)
38				
39	Federal Income Taxes			
40	Normal and Surtax	(249,288)	(908,408)	(1,339,509)
41	Deferred Inc Tax - Net			1,735,405
42	Amortization of Investment Tax Credit			(10,654)
43	Total Federal Income Tax Expense	(249,288)	(908,408)	385,242
44				
45	Total Oper. Expenses and Tax	462,964	1,687,044	266,572
46			_	•
47	AFUDC Offset	0		0
48			4 007 0 4 4	(acc ETO)
49	Net Operating Income	(462,964)	(1,687,044)	(266,572)

## DUKE ENERGY KENTUCKY, INC CASE NO 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS PRO FORMA ADJUSTMENTS TO THE FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): SEE BELOW

SCHEDULE D-1 PAGE 5 OF 7 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ELEMENT of OPERATING INCOME	TOTAL PRO FORMA ADJUSTMENTS	ADJUST UNCOLLECTIBLE EXPENSE	RATE CASE EXPENSE	RESERVED	INTEREST EXPENSE	ELIM NON- KY CUST PORTION
NU.	SCHEDULE REFERENCE	D-2.15 thru D-2.28	D-2.15	D-2,16	D-2.17	D-2.18	D-2.19
1	Operating Revenue	D L. (O II) II D L.LO					
2	Base	223,039					
3	Gas Cost	(846,223)					
4	Other Revenue	(514,092)					(514,092)
5	Total Revenue	(1,137,276)	0	0	0	0	(514,092)
6	,						
7	Operating Expenses						
8	Operation and Maint, Expenses						
9	Production Expenses						
10	Liquefied Petroleum Gas	0					
11	Other	(32,821)					(32,821)
12	Total Production Expense	(32,821)	0	0	0	0	(32,821)
13	·						
14	Other Gas Supply Expenses						
15	Purchased Gas	(846,223)					
16	Other	0					
17	Total Other Gas Supply Expenses	(846,223)	0	0	0		0
18	Transmission Expense	0					(220 604)
19	Distribution Expense	(240,821)					(239,604)
20	Customer Accounts Expense	(1,280,335)	(1,280,335)				
21	Customer Serv & Info Expense	(855)					
22	Sales Expense	0		T00 00			
23	Admin & General Expense	(870,224)		86,667			
24	Other	0	// 000 0051	86,667		0	(272,425)
25	Total Oper and Maint Expenses	(3,271,279)	(1,280,335)	86,667	<u>U</u>	<u> </u>	[212,425]
26		0.004.054	0	0	0	0	0
27	Depreciation Expense	2,061,951					
28							
29	Taxes Other Than Income Taxes	(4,440)					(4,440)
30	Other Federal Taxes	(4,440) (962,182)					(67,616)
31	State and Other Taxes Total Taxes Other Than Income Tax	(966,622)	0	0	0	0	(72,056)
32 33	Total Taxes Other Than Income Tax	(900,022)					1,2,000/
33 34	State Income Taxes						
34 35	Normal and Surfax	138,525	76,820	(5,200)	0	(12,700)	5,784
36	Deferred Inc Tax - Net	(88,905)		(5,250)	•	(1	(15,961) -
37	Total State Income Tax Expense	49,620	76.820	(5,200)	0	(12,700)	(10,177)
38	Total State income Tax Expense	40,020	70,020	(4)207		· · · · · · · · · · · · · · · · · · ·	
39	Federal Income Taxes						
40	Normal and Surtax	759,581	421,230	(28,513)	0	(69,636)	31,717
41	Deferred Inc Tax - Net	(487,493)		,,		, , ,	(87,519)
42	Amortization of Investment Tax Credit	(.07,100,					• • •
43	Total Federal Income Tax Expense	272,088	421,230	(28,513)	0	(69,636)	(55,802)
44	Total Tagotal Riodillo Tan Expondo						
45	Total Oper, Expenses and Tax	(1,854,242)	(782,285)	52,954	0	(82,336)	(410,460)
46	rotal Opol. Expoliced and rax	1.120 112 121					
47	AFUDC Offset	289,745	0	0	٥	0	0
48	. 11 000 011001						
49	Net Operating Income	1,006,711	782,285	(52,954)	0	82,336	(103,632)

## DUKE ENERGY KENTUCKY, INC CASE NO. 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS PRO FORMA ADJUSTMENTS TO THE FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): SEE BELOW

SCHEDULE D-1 PAGE 6 OF 7 WITNESS RESPONSIBLE: R M PARSONS

NO.	ELEMENT of OPERATING INCOME	AFUDC OFFSET	ADJUST PROPERTY TAX	ELIMINATE MISCELLANEOUS EXPENSES	ANNUALIZE DEPRECIATION	ELIMINATE UNBILLED REVENUE & GAS COSTS	RESERVED
	SCHEDULE REFERENCE	D-2.20	D-2.21	D-2.22	D-2.23	D-2.24	D-2.25
1	Operating Revenue						
2	Base					50,686	
3	Gas Cost					(846,223)	
4	Other Revenue						
5	Total Revenue	0	0	0	0	(795,537)	0
6							
7	Operating Expenses						
8	Operation and Maint Expenses						
9	Production Expenses						
10	Liquefied Petroleum Gas						
11	Other						
12	Total Production Expense	0	0	0	0	0	0
13							
14	Other Gas Supply Expenses					10.10.0001	
15	Purchased Gas					(846,223)	
16	Other					(2.40.000)	
17	Total Other Gas Supply Expenses	0	0	0	0	(846,223)	0
18	Transmission Expense						
19	Distribution Expense			(1,217)			
20	Customer Accounts Expense						
21	Customer Serv & Info Expense			(855)			
22	Sales Expense						
23	Admin & General Expense			(2,139)			
24	Other						
25	Total Oper and Maint Expenses	0	0	(4,211)	0	(846,223)	0
26					0.001.001		
27	Depreciation Expense				2,061,951		
28							
29	Taxes Other Than Income Taxes						
30	Other Federal Taxes						
31	State and Other Taxes		(894,566)	0	0	0	0
32	Total Taxes Other Than Income Tax	0	(894,566)		<u>U</u>		<u> </u>
33							
34	State Income Taxes	_	50.074	252	0	(47,732)	0
35	Normal and Surtax	0	53,674	253	(123,717)	50,773	U
36	Deferred Inc Tax - Net	0	53.674	253	(123,717)	3,041	0
37	Total State Income Tax Expense	<u> </u>	53,674	200	(123,717)	3,041	
38							
39	Federal Income Taxes		204.242	1,385	0	(261,732)	0
40	Normal and Surtax	0	294,312	1,303	(678,382)	278,408	Ü
41	Deferred Inc Tax - Net				(010,302)	270,400	
42	Amortization of Investment Tax Credit		294,312	1,385	(678,382)	16,676	0
43	Total Federal Income Tax Expense	0	294,312	1,303	[010,302]	10,070	
44	W	_	IEAC EGO	(2,573)	1,259,852	(826,506)	0
45	Total Oper. Expenses and Tax	0	(546,580)	(2,373)	1,205,002	[020,000]	
46		200 745	0	0	0	0	0
47	AFUDC Offset	289,745					<u> </u>
48	Not Occasion Income	289,745	546,580	2,573	(1,259,852)	30,969	0
49	Net Operating Income	203,745	240,200	2,373	11,200,002]		

# DUKE ENERGY KENTUCKY. INC. CASE NO. 2009-00202 SUMMARY OF UTILITY JURISDICTIONAL ADJUSTMENTS TO OPERATING INCOME BY MAJOR ACCOUNTS PRO FORMA ADJUSTMENTS TO THE FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S): SEE BELOW

SCHEDULE D-1 PAGE 7 OF 7 WITNESS RESPONSIBLE: R M PARSONS

LINE NO.	ELEMENT of OPERATING INCOME	INCENTIVE COMPENSATION	ANNUALIZE KYPSC MAINT, TAX	ELIMINATE MERGER CREDIT & COSTS	RESERVED	RESERVED	RESERVED
	SCHEDULE REFERENCE	D-2.26	D-2.27	D-2,28	D-2.29	D-2.30	D-2.31
1	Operating Revenue						
2	Base			172,353			
3	Gas Cost						
4	Other Revenue						
5	Total Revenue	0	0	172,353	0	0	0
6							
7	Operating Expenses						
8	Operation and Maint Expenses						
9	Production Expenses						
10	Liquefied Petroleum Gas						
11	Other	0	0	0		0	0
12	Total Production Expense		<u>U</u>	<u> </u>	<u> </u>	<u> </u>	
13	0#0						
14	Other Gas Supply Expenses						
15	Purchased Gas						
16	Other		0	0	0	0	0
17	Total Other Gas Supply Expenses						
18	Transmission Expense						
19	Distribution Expense Customer Accounts Expense						
20 21	Customer Serv & Info Expense						
22	Sales Expense						
23	Admin & General Expense	(616,501)	(48,067)	(290, 184)			
23	Other	(010,501)	(40,007)	(230,104)			
25	Total Oper and Maint Expenses	(616,501)	(48,067)	(290,184)	0	0	0
26	Total Oper and Maint Expenses	1010,0017	1,0,001)	1200,1017			
27	Depreciation Expense	0	0	0	0	0	0
28	Depresiation Expense			***************************************			
29	Taxes Other Than Income Taxes						
30	Other Federal Taxes						
31	State and Other Taxes	0					
32	Total Taxes Other Than Income Tax	0	0	0	0	0	0
33	Total Taxos Guist Man Man Man						
34	State Income Taxes						
35	Normal and Surtax	36,990	2,884	27,752	0	0	0
36	Deferred Inc Tax - Net	·					
37	Total State Income Tax Expense	36,990	2,884	27,752	0	0	0
38							
39	Federal Income Taxes						
40	Normal and Surtax	202,829	15,814	152,175	0	0	0
41	Deferred Inc Tax - Net						
42	Amortization of Investment Tax Credit						
43	Total Federal Income Tax Expense	202,829	15,814	152,175	0	0	0
44							
45	Total Oper. Expenses and Tax	(376,682)	(29,369)	(110,257)	0	0	0
46	•						
47	AFUDC Offset	0_	0	0	0	0	0
48						_	
49	Net Operating Income	376,682	29,369	282,610	0	0	0_

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD REVENUE TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.1a

SCHEDULE D-2.1
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To adjust base period revenue to the level of revenue in the forecasted period.			
Base Revenue	To Sch D-1 Summary <	\$	890,725
Gas Cost Revenue	To Sch D-1 Summary <		(2,543,805)
Other Revenue	To Sch D-1 Summary <	-	7,516,506
Total Revenue Adjustment		\$	5,863,426
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount		\$	5,863,426
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD PURCHASED GAS COST TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.2a

SCHEDULE D-2.2 PAGE 1 OF 1

WITNESS RESPONSIBLE:

R. M. PARSONS

	R. I	M. PARSON	IS	
PURPOSE AND DESCRIPTION		AMOUNT		
PURPOSE AND DESCRIPTION: To adjus gas and purchase gas costs to the level of				
Liquefied Petroleum Gas		\$	(17,311)	
Purchased Gas			(1,273,359)	
Total Purchased Gas Cost Expenses		\$	(1,290,670)	
Jurisdictional allocation percentage (A)			100.000%	
Jurisdictional amount	To Sch D-1 Summary <	\$	(1,290,670)	
(A) Allocation Code - D	PALL			

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202

### ADJUST BASE PERIOD OTHER PRODUCTION EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.3a

SCHEDULE D-2.3
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		A	MOUNT
PURPOSE AND DESCRIPTION: To adjust base to the level of expenses in the forecasted period.			
Other Production Expenses		\$	40,363
Jurisdictional allocation percentage (A)		·	100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	40,363
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD OTHER GAS SUPPLY EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.4a

SCHEDULE D-2.4
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

		IV. IVI. I AINSOI	10
PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To adjust base period to the level of expenses in the forecasted period.	period other gas supply expenses		
Other Gas Supply Expenses		\$	146,105
Jurisdictional allocation percentage (A)			<u>100.000%</u>
Jurisdictional amount	To Sch D-1 Summary <	\$	146,105
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD TRANSMISSION EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2.5a

SCHEDULE D-2.5
PAGE 1 OF 1
WITNESS RESPONSIBLE:

			R. M. PARSC	NS
PURPOSE AND DESCRIPTION				AMOUNT
PURPOSE AND DESCRIPTION: To add to the level of expenses in the forecaste		ransmission expenses		
Transmission Expenses			\$	-
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$	0
(A) Allocation Code -	DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD DISTRIBUTION EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.6a

SCHEDULE D-2.6
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		F	TNUOM
PURPOSE AND DESCRIPTION: To adjust base to the level of expenses in the forecasted period			
Distribution Expenses		\$	316,688
Jurisdictional allocation percentage (A)			<u>100.000%</u>
Jurisdictional amount	To Sch D-1 Summary <	\$	316,688
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD CUSTOMER ACCOUNTS EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2.7a

SCHEDULE D-2.7
PAGE 1 OF 1
WITNESS RESPONSIBLE:
P. M. PARSONS

		R. M. PARSC	NS
PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To adjust bas to the level of expenses in the forecasted perio			
Customer Accounts Expenses		\$	306,001
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	306,001
(A) Allocation Code - DALL			

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202

### ADJUST BASE PERIOD CUSTOMER SERVICE & INFORMATION EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.8a

SCHEDULE D-2.8
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		Α	MOUNT
PURPOSE AND DESCRIPTION: To adjust information expense to the level of expense			
Customer Service & Information Expenses		\$	(10,122)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	(10,122)
(A) Allocation Code -	DALL		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD SALES EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.9a

SCHEDULE D-2.9
PAGE 1 OF 1
WITNESS RESPONSIBLE:

			R. M. PAR	SONS	
PURPOSE AND DESCRIPTION				AMO	DUNT
PURPOSE AND DESCRIPTION: To adjust expense to the level of expenses in the fore		98			
Sales Expenses				\$	-
Jurisdictional allocation percentage (A)				-	100.000%
Jurisdictional amount		To Sch D-1 Summary <		\$	0
(A) Allocation Code -	DALL				

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD A&G EXPENSES TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.10a

SCHEDULE D-2.10 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION				AMOUNT
PURPOSE AND DESCRIPTION: To adjust expense to the level of expenses in the form		3		
A&G Expenses			\$	(652,755)
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount		To Sch D-1 Summary <	<u>\$</u>	(652,755)
(A) Allocation Code -	DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST OTHER OPERATING EXPENSE TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2.11a

SCHEDULE D-2.11
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

			R. W. PARSU	140
PURPOSE AND DESCRIPTION				AMOUNT
PURPOSE AND DESCRIPTION: To adjust expense to the level in the forecasted period		her operating		
Jobbing Expense			\$	362,672
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$	362,672
(A) Allocation Code	DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD DEPRECIATION EXPENSE TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.12a

SCHEDULE D-2.12 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

	'`	W. 1 ANSON	0
PURPOSE AND DESCRIPTION		F	MOUNT
PURPOSE AND DESCRIPTION: To adjust be expense to the level of expenses in the forecast			
Depreciation Expense		\$	757,715
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	757,715
(A) Allocation Code -	DALL		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD OTHER TAX EXPENSE TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2 13a

SCHEDULE D-2.13
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R M PARSONS

WORK PAPER REFERENCE NO(S).:	WPD-2.13a	WITNESS RE R. M. PARSO	
PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To ad expense to the level of the forecasted p			
Other Federal Taxes		\$	106,912
State and Other Taxes			2,654,207
Total Taxes Other than Income Taxes		\$	2,761,119
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	<u>\$</u>	2,761,119
(A) Allocation Code	DALL		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST BASE PERIOD INCOME TAX EXPENSE TO FORECASTED PERIOD FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.14a SCHEDULE D-2.14
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

		N. W. PANSOI	10
PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To adjust base period expense to the level of the forecasted period.	d income tax		
State Income Taxes Current Deferrals		\$	(670,274) 551,604
Federal Income Taxes Current Deferrals Amortization of ITC		\$	(1,339,509) 1,735,405 (10,654)
Total Income Taxes		\$	266,572
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <		266,572
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST UNCOLLECTIBLE EXPENSE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.15a

SCHEDULE D-2.15 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To reflect the reclassification of the "time value of money" portion of the total discount expense from uncollectible expense to interest expense and to annualize uncollectible expense based on adjusted forecasted period revenue.			
Time Value of Money Reclassification Uncollectible Expense Annualization Total Uncollectible Expense Adjustment		\$ \$	(1,025,219) ( <u>255,116)</u> (1,280,335)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	(1,280,335)
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 RATE CASE EXPENSE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: SCHEDULE F-6, WPD-2.16a.

SCHEDULE D-2.16
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		Α	MOUNT
PURPOSE AND DESCRIPTION: To reflect of presenting this case as reflected on Scheover a three year period.			
Total		\$	86,667
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	86,667
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 RESERVED FO FUTURE USE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE D-2.17 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION		Αħ	MOUNT
PURPOSE and DESCRIPTION: Reserved for future use.			
Total		\$	0
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	0
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 INTEREST EXPENSE DEDUCTIBLE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.18a, WPD-2.18b

SCHEDULE D-2.18 PAGE 1 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION		AMOUNT
PURPOSE AND DESCRIPTION: To reflect federal income taxes at 35% due to interest deductible for tax purposes being based on allocated interest costs based on Proforma interest charges as contained on Schedule J-1.		
Total		\$ (69,636)
Jurisdictional allocation percentage (A)		100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$ (69,636)
(A) Allocation Code - DALL.		

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 INTEREST EXPENSE DEDUCTIBLE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.18a, WPD-2.18b

SCHEDULE D-2.18 PAGE 2 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION		AMOUNT
PURPOSE AND DESCRIPTION: To reflect state income taxes at 6.00% due to interest deductible for tax purposes being based on allocated interest costs based on Proforma interest charges as contained on Schedule J-1.		
Total		\$ (12,700)
Jurisdictional allocation percentage (A)		100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$ (12,700)
(A) Allocation Code - DALL		

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE REVENUES RELATED TO FACILITIES DEVOTED TO OTHER THAN DUKE ENERGY KENTUCKY CUSTOMERS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2.19a through WPD-2.19g

PAGE 1 OF 5
WITNESS RESPONSIBLE:
R. M. PARSONS

	R. W. P.	AKSONS
PURPOSE AND DESCRIPTION		AMOUNT
PURPOSE AND DESCRIPTION: To reflect related to facilities devoted to other than D		
Other Revenue		\$ (514,092)
Jurisdictional allocation percentage (A)		100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$ (514,092)
(A) Allocation Code - DALL		

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE O&M RELATED TO FACILITIES DEVOTED TO OTHER THAN DUKE ENERGY KENTUCKY CUSTOMERS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2.19a through WPD-2.19g

SCHEDULE D-2.19
PAGE 2 OF 5
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		AMOUNT
	ne elimination of O&M expenses and associated do to other than Duke Energy Kentucky customers.	
Production Expenses Distribution Expenses Total	To Sch D-1 Summary < To Sch D-1 Summary <	\$ (32,821) (239,604) \$ (272,425)
Jurisdictional allocation percentage (A)		100.000%
Jurisdictional amount		\$ (272,425)
(A) Allocation Code - DALL		

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202

### ELIMINATE SOCIAL SECURITY TAXES RELATED TO FACILITIES DEVOTED TO OTHER THAN DUKE ENERGY KENTUCKY CUSTOMERS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD

TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S): WPD-2.19a through WPD-2.19g

SCHEDULE D-2.19
PAGE 3 OF 5
WITNESS RESPONSIBLE:
R. M. PARSONS

	17. 19. 1 7.17	30110	-
PURPOSE AND DESCRIPTION		AM	IOUNT
PURPOSE AND DESCRIPTION: To reflect the elir on labor expenses related to facilities devoted to o			
Other Federal Taxes		\$	(4,440)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	(4,440)
· // Allocation Code DALL			
(A) Allocation Code - DALL			

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE PROPERTY TAX RELATED TO FACILITIES DEVOTED TO OTHER THAN DUKE ENERGY KENTUCKY CUSTOMERS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD

TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S): WPD-2.19a through WPD-2.19g

SCHEDULE D-2.19
PAGE 4 OF 5
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		Α.	MOUNT
PURPOSE AND DESCRIPTION: To reflect related to facilities devoted to other than Du			
State and Other Taxes		\$	(67,616)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <		(67,616)
(A) Allocation Code - DALL			

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202

### ELIMINATE DEFERRED TAXES RELATED TO FACILITIES DEVOTED TO OTHER THAN DUKE ENERGY KENTUCKY CUSTOMERS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD

TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).: WPD-2.19a through WPD-2.19g

SCHEDULE D-2.19
PAGE 5 OF 5
WITNESS RESPONSIBLE:
R. M. PARSONS

PURPOSE AND DESCRIPTION		AMOUNT
PURPOSE AND DESCRIPTION: To refle state and federal deferred taxes which ar facilities devoted to other than Duke Ener	re related to	
State Deferrals: Lib. Depreciation	To Sch D-1 Summary <	15,961 15,961
Federal Deferrals: Lib. Depreciation	To Sch D-1 Summary <	87,519 87,519
Total Deferred Taxes		103,480
Jurisdictional allocation percentage (A)		100.000%
Jurisdictional amount		103,480
(A) Allocation Code - DALL		

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ANNUALIZATION OF AFUDC ASSOCIATED WITH CWIP FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPD-2.20a

SCHEDULE D-2.20 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION			A	TNUOMA
PURPOSE AND DESCRIPTION: To reflect annualization of CWIP subject to AFUDC for the 13-month average as of Jaron Schedule B-4 times the rate of return of 7.671% as show Per Commission precedent this adjustment is made to after	nuary 31, 2011 as shown n on Schedule J-1, page 2			
Total			\$	289,745
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount	To Sch D-1 Summary	4	\$	289,745
(A) Allocation Code - DALL				

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUST PROPERTY TAX FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).: WPD-2.21a through WPD-2.21c

SCHEDULE D-2.21 PAGE 1 OF 1 WITNESS RESPONSIBLE:

R. M. PARSONS

### PURPOSE AND DESCRIPTION

AMOUNT

PURPOSE AND DESCRIPTION: To adjust property taxes to reflect the application of the past three year average valuation percentage and average tax rates to the 13 month average net jurisdictional plant balance.

(894,566)Total

Jurisdictional allocation percentage (A)

100.000%

Jurisdictional amount

To Sch D-1 Summary <---

(894,566)

(A) Allocation Code -

DALL

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE MISCELLANEOUS EXPENSES FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.22a

SCHEDULE D-2 22 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION		,	AMOUNT
PURPOSE AND DESCRIPTION. To eliminate miscellaneous expenses from the forecasted test period based on past Commission precedent.			
Distribution Expense Customer Service & Information Expense Sales Expense A&G Expense	To Oak D.4 Commune 4	\$	(1,217) (855) 0 (2,139)
Total Miscellaneous Expense Adjustment  Jurisdictional allocation percentage (A)	To Sch D-1 Summary <	\$	(4,211) 100.000%
Jurisdictional amount		<u>\$</u>	(4,211)
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ANNUALIZE DEPRECIATION EXPENSE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).: WPD-2.23a

SCHEDULE D-2.23 PAGE 1 OF 3

WITNESS RESPONSIBLE:

R. M. PARSONS

PURPOSE AND DESCRIPTION				AMOUNT
PURPOSE AND DESCRIPTION: To reflect the annualized depreciation expense as calculated Schedule B-3.2 based on 13 month average place.	l on			
Total			\$	2,061,951
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount	To Sch D-1 Summary	<b>←</b>	<u>\$</u>	2,061,951
(A) Allocation Code - DALL				

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ANNUALIZE DEPRECIATION EXPENSE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.23b

SCHEDULE D-2.23 PAGE 2 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

	TX. Wi. 17		
PURPOSE AND DESCRIPTION		A	AMOUNT
PURPOSE AND DESCRIPTION: To reflect the deferred taxes as a result of the annualization a depreciation from Schedule B-3.2 based on plan	adjustment for		
State Deferred Tax		\$	(123,717)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	(123,717)
(A) Allocation Code - DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ANNUALIZE DEPRECIATION EXPENSE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).: WPD-2.23b

SCHEDULE D-2.23 PAGE 3 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION			Α	MOUNT
PURPOSE AND DESCRIPTION: To re deferred taxes as a result of the annual depreciation from Schedule B-3.2 base	ization adjustment f	or		
Federal Deferred Tax			\$	(678,382)
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$	(678,382)
(A) Allocation Code -	DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE UNBILLED REVENUE AND GAS COSTS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED
WORK PAPER REFERENCE NO(S).: WPC-2b, WPD-2.24a

SCHEDULE D-2.24 PAGE 1 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To elimina	ate unbilled rever	nue and gas costs.	
Unbilled Base Revenue Unbilled GCR Revenue			\$ 50,686 (846,223)
Total Unbilled Revenue			\$ (795,537)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$ (795,537)
Unbilled Gas Costs			\$ (846,223)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$ (846,223)
(A) Allocation Code -	DALL		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE UNBILLED REVENUE AND GAS COSTS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.24b

SCHEDULE D-2.24 PAGE 2 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION		Д	MOUNT
PURPOSE AND DESCRIPTION: To reflect the deferred taxes as a result of the elimination of			
Deferred State Income Tax		\$	50,773
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$	50,773
(A) Allocation Code - D	DALL		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE UNBILLED REVENUE AND GAS COSTS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.24b

SCHEDULE D-2.24 PAGE 3 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION	,		P	MOUNT
PURPOSE AND DESCRIPTION: To reflect deferred taxes as a result of the elimination				
Deferred Federal Income Tax			\$	278,408
Jurisdictional allocation percentage (A)				100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$	278,408
(A) Allocation Code -	DALL			

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 RESERVED FOR FUTURE USE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE D-2.25 PAGE 1 OF 1 WITNESS RESPONSIBLE:

PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE and DESCRIPTION: Reserved	for future use.		
Total			\$ -
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount		To Sch D-1 Summary <	\$ 0
(A) Allocation Code ~	DALL		

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 INCENTIVE COMPENSATION FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.26a

SCHEDULE D-2.26 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION			AMOUNT
PURPOSE AND DESCRIPTION: To adjust incentive comp of costs between customers and shareholders.	ensation to reflect a sharing		
Total			\$ (616,501)
Jurisdictional allocation percentage (A)			100.000%
Jurisdictional amount	To Sch D-1 Summary	←—	\$ (616,501)
(A) Allocation Code - DALL			

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ANNUALIZE KYPSC MAINTENANCE FEES FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPD-2.27a

SCHEDULE D-2.27 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION		AMOUNT
PURPOSE AND DESCRIPTION: To annualize the KYPSC M based on adjusted forecasted period revenue.	aintenance Fees	
Total		\$ (48,067)
Jurisdictional allocation percentage (A)		100.000%
Jurisdictional amount	To Sch D-1 Summary <	\$ (48,067)
(A) Allocation Code - DALL.		

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ELIMINATE MERGER CREDIT AND COSTS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPC-2d, WPD-2.28a

SCHEDULE D-2.28 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

PURPOSE AND DESCRIPTION						
	ninate the merger credits being collected ant to agreement in Case No. 2005-00228.					
Merger Credits		\$ 172,353				
Jurisdictional allocation percentage (A)		100.000%				
Jurisdictional amount	To Sch D-1 Summary <	\$ 172,353				
Amortization of Merger Costs		\$ (290,184)				
Jurisdictional allocation percentage (A)		100.000%				
Jurisdictional amount	To Sch D-1 Summary <	\$ (290,184)				
(A) Allocation Code - DALL						

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 SUMMARY OF JURISDICTIONAL FACTORS OPERATING INCOME FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S) .:

SCHEDULE D-3 PAGE 1 OF 1 WITNESS RESPONSIBLE:

D. L. STORCK

LINE ACCOUNT NO. NUMBER

ACCOUNT TITLE

ALLOCATION JURISDICTIONAL FACTOR % CODE

**DESCRIPTION OF FACTORS** AND/OR METHOD OF ALLOCATION

Not Applicable - 100% Jurisdictional

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 JURISDICTIONAL STATISTICS OPERATING INCOME FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD
TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).:

SCHEDULE D-4 PAGE 1 OF 1 WITNESS RESPONSIBLE: D. L. STORCK

		STATISTIC		*** COATION	WORK DADER
LINE NO.	ALLOCATION FACTOR	TOTAL COMPANY	STATISTIC FOR RATE AREA	ALLOCATION FACTOR %	WORK PAPER REFERENCE

Not Applicable - 100% Jurisdictional

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EXPLANATION OF CHANGES IN JURISDICTIONAL PROCEDURES OPERATING INCOME FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).:

SCHEDULE D-5
PAGE 1 OF 1
WITNESS RESPONSIBLE:
D. L. STORCK

LINE ACCOUNT
NO. NUMBER

DESCRIPTION

PROCEDURE APPROVED
IN PRIOR CASE

RATIONALE FOR CHANGE

The procedures used are the same as those used in the Company's prior proceeding, Case No. 2005-00042.

•		

#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

SECTION E

#### SECTION E

#### INCOME TAXES

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedules

E-1	Adjusted Jurisdictional Federal and State Income Taxes
E-2	Development of Jurisdictional Federal and State Income Taxes

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADJUSTED JURISDICTIONAL FEDERAL AND STATE INCOME TAXES FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPE-1a, WPE-1b SCHEDULE E-1 PAGE 1 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

			AT CURRENT DATES		THE PARTY OF THE P	AT PROPOS	ED RATES
NE IO. DESCRIPTION	BASE PERIOD (1)	ADJUSTMENTS (2)	AT CURRENT RATES FORECASTED PERIOD (3)	PRO FORMA ADJ. TO FORECASTED (\$)	PRO FORMA FORECASTED PERIOD (\$)	ADJUSTMENTS (4) (\$)	ADJUSTED (5) (\$)
	(\$)	(\$)	(\$)	, .	, -	17,418,586	28,471,97
Operating Income before Federal     and State Income Taxes	6,888,400	3,126,310	10,014,710	1,038,674	11,053,384	17,410,300	20,47 1,01
3 4 Reconciling Items: 5 Interest Charges	(4,967,514)	790,334	(4,177,180) (4,177,180)	(211,660) (211,660)	(4,388,840) (4,388,840)	0	(4,388,8 (4,388,8
6 Net Interest Charges 7	(4,967,514) (54,403)	790,334 (14,149)	(68,552)		(68,552)		(68,5
8 Permanent Differences 9 10 Tax Depreciation 11 Book Depreciation 12 Excess of Tax over Book Depreciation	(17,992,799) 8,838,161 (9,154,638)	719,053 757,715	(17,273,746) 9,595,876 (7,677,870)	266,016 2,061,951 2,327,967	(17,007,730) 11,657,827 (5,349,903)	0 0	(17,007,7 11,657,8 (5,349,9
13 14 Other Reconciling Items: 15 Amortization of Loss on Reacquired Debt 16 Deferred Fuel Cost - PGA 17 Unbilled Revenue - Fuel 18 Other 19 Total Other Reconciling Items 20 Total Reconciling Items	175,048 (7,647,986) (3,879,447) 20,383,117 9,030,732 (5,145,823)	4,725,670 (19,071,587) (6,750,389)	122,590 0 846,223 1,311,530 2,280,343 (9,643,259)	0 0 (846,223) 0 (846,223) 1,270,084	122,590 0 0 1,311,530 1,434,120 (8,373,175)	0 0 0 0 0	1,311,5 1,434,1 (8,373,

#### ADJUSTED JURISDICTIONAL FEDERAL AND STATE INCOME TAXES FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPE-1a, WPE-1b

SCHEDULE E-1 PAGE 2 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

				AT CURRENT RATES			AT PROPOS	ED RATES
LINE NO. DI	ESCRIPTION	BASE PERIOD	ADJUSTMENTS (2)	FORECASTED PERIOD (3)	PRO FORMA ADJ. TO FORECASTED	PRO FORMA FORECASTED PERIOD	ADJUSTMENTS (4)	ADJUSTED (5)
		(\$)	(\$)	(\$)			(\$)	(\$)
	rating Income before Federal I State Income Tax from Page 1	6,888,400	3,126,310	10,014,710	1,038,674	11,053,384	17,418,586	28,471,970
3 4 Total	Reconciling Items from Page 1	(5,145,823)	(4,497,436)	(9,643,259)	1,270,084	(8,373,175)	0	(8,373,175)
	eral Taxable Income ore State Income Tax to Page 3	1,742,577	(1,371,126)	371,451	2,308,758	2,680,209	17,418,586	20,098,795
10 Ke	tucky Income Tax Adjustments: entucky Tax Inc. Adjustment - Misc	2,438,431 2,438,431	(3,938,058)	(1,499,627) (1,499,627)	0	(1,499,627) (1,499,627)	<u>0</u>	(1,499,627) (1,499,627)
12	Total Kentucky Income Tax Adjustments tucky Taxable Income - Gas	4,181,008	(5,309,184)	(1,128,176)	2,308,758	1,180,582	17,418,586	18,599,168
14	tucky Taxable Income - Other	0	0	0	0 000 758	0 1,180,582	17,418,586	0 18,599,168
	Total Kentucky Taxable Income	4,181,008	(5,309,184)	(1,128,176)	2,308,758 138,525	70,834	1,045,115	1,115,949
	tucky Income Tax @ 6.000% (A) for Year Adjustments	250,860 164,144	(318,551) (164,144)	(67,691) 0		0	1,045,115	1,115,949
	State Income Tax - Current to Page 3	415,004	(482,695)	(67,691)	138,525	70,834	1,045,115	1,115,545

<sup>(</sup>A) Calculation may be different due to rounding.

### ADJUSTED JURISDICTIONAL FEDERAL AND STATE INCOME TAXES FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPE-1a, WPE-1b SCHEDULE E-1 PAGE 3 OF 3 WITNESS RESPONSIBLE: R. M. PARSONS

				AT CURRENT RATES	LINE TO THE REAL PROPERTY.	***************************************	AT PROPOS	ED RATES
LINE NO.	DESCRIPTION	BASE PERIOD (1)	ADJUSTMENTS (2)	FORECASTED PERIOD (3)	PRO FORMA ADJ. TO FORECASTED	PRO FORMA FORECASTED PERIOD	ADJUSTMENTS (4)	ADJUSTED (5)
		(\$)	(\$)	(\$)			(\$)	(\$)
1	State Income Tax - Current from Page 2	415,004	(482,695)	(67,691)	138,525	70,834	1,045,115	1,115,949
2	Deferred State Income Taxes - Current	(138,872) (6,938)	552,701	413,829 (6,938)	(88,905)	324,924 (6,938)	0	324,924 (6,938)
4 5	Deferred State Income Tax Adjustment - ARAM Deferred State Income Tax Adjustment - Flow-Through	13,877	(4.007)	13,877		13,877 0		13,877 <u>0</u>
6	Deferred State Income Taxes - Prior Year Deferred State Income Taxes - Net	1,097 (130,836)	(1,097) 551,604	420,768	(88,905)	331,863	0	331,863
8	Total State Income Tax Expense	284,168	68,909	353,077	49,620	402,697	1,045,115	1,447,812
10	Total State Meente Cart English							
11 12 13	Federal Taxable Income before State Income Tax from Page 2	1,742,577	(1,371,126)	371,451	2,308,758	2,680,209	17,418,586	20,098,795
14	State Income Tax Deductible from Page 2	250,860	(318,551)	(67,691)	138,525	70,834 2,609,375	1,045,115 16,373,471	1,115,949 18,982,846
15 16	Federal Taxable Income	1,491,717	(1,052,575)	439,142	2,170,233	2,509,575	10,373,471	10,502,010
17 18	Federal Income Tax @ 35% (A)	522,101	(368,401)	153,700	759,581	913,281 0	5,730,715	6,643,996 0
19	Prior Year Adjustments	(57,450) 464,651	57,450 (310,951)	153,700	759,581	913,281	5,730,715	6,643,996
20 21 22 23	Federal Income Tax - Current  Deferred Federal Income Taxes - Current Deferred Federal Income Tax Adjustment - ARAM	40,765 (94,556)	1,735,021	1,775,786 (94,556) 83,512	(487,493)	1,288,293 (94,556) 83,512	0	1,288,293 (94,556) 83,512
24	Deferred Federal Income Tax Adjustment - Flow-Through	83,512	384	03,512		0		0
25	Deferred Federal Income Taxes - Prior Year	(384)	1,735,405	1,764,742	(487,493)	1,277,249	0	1,277,249
26 27 28	Deferred Federal Income Taxes - Net  Amortization of Investment Tax Credit	(62,003)		(72,657)	0	(72,657)	0	(72,657)
29 30		431,985	1,413,800	1,845,785	272,088	2,117,873	5,730,715	7,848,588

<sup>(</sup>A) Calculation may be different due to rounding.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 DEVELOPMENT OF JURISDICTIONAL FEDERAL AND STATE INCOME TAXES BEFORE ADJUSTMENTS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE E-2 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO:	ACCOUNT TITLE	TOTAL UTILITY (1)	JURISDIC- TIONAL % (2)	JURISDICTION (3)	JURISDICTIONAL CODE/EXPLANATION (4)
		(\$)		(\$)	

Not Applicable - 100% Jurisdictional

#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

**SECTION F** 

#### SECTION F

#### OTHER EXPENSES

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedules

F-1	Social and Service Club Dues
F-2.1	Charitable Contributions
F-2.2	Initiation Fees/Country Club Expense
F-2.3	Employee Party, Outing, and Gift Expense
F-3	Customer Service and Informational Sales and General Advertising Expense
F-4	Advertising
F-5	Professional Services Expenses
F-6	Rate Case Expense
F-7	Civic, Political and Related Expenses

#### SOCIAL AND SERVICE CLUB DUES

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE F-1 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

			B	BASE PERIOD			FORECASTED PERIOD		
LINE	ACCOUNT SOCIAL		JURISDICTIONAL				JURISD	ICTIONAL	
NO.	NO.	ORGANIZATION/ SERVICE CLUB	TOTAL	PERCENT	AMOUNT	TOTAL	PERCENT	AMOUNT	
		OLIVIOL OLOS	(\$)	%	(\$)	(\$)	%	(\$)	
1 2 3 4	Allocated to DE-Ke 910000 921000	entucky Metropolitan Club Various Budgeted Items	1,008 0 1,008	100.00 100.00	1,008 0 1,008	0 0 0	100.00 100.00 = =	0 0 0	

(A) Allocation Code DALL

#### CHARITABLE CONTRIBUTIONS

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE F-2.1
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

				BASE PERIOD		FOF	RECASTED PER JURISDI	CTIONAL
LINE NO.	ACCOUNT NO.	CHARITABLE ORGANIZATION	TOTAL	JURISDIO PERCENT (A)	AMOUNT	TOTAL	PERCENT (A)	AMOUNT
			(\$)	%	(\$)	(\$)	%	(\$)
1 2	Allocated to Duke Er 0426512	nergy Kentucky Northern Kentucky Community Action	19,831	100.00	19,831	20,740	100.00	20,740

### INITIATION FEES/COUNTRY CLUB EXP. FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE F-2.2 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

				BASE PERIOD		F(	DRECASTED PER	IOD
LINE	ACCOUNT	PAYEE		JURISDIC	TIONAL		JURISD	ICTIONAL
NO.	NO.	ORGANIZATION	TOTAL	PERCENT	AMOUNT	TOTAL	PERCENT	AMOUNT
140.	NO.			(A)			(A)	
			(\$)	%	(\$)	(\$)	%	(\$)
1 2 3	Allocated to DE-K 921100 426590	<u>Centucky</u> Frankfort Country Club Budgeted Items	463 0 463	100.00 100.00	463 0 463	0 0 0	100.00 100.00	0 0 0

(A) Allocation Code DALL

#### EMPLOYEE PARTY, OUTING, & GIFT EXPENSE FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE F-2.3
PAGE 1 OF 1
WITNESS RESPONSIBLE
R. M. PARSONS

				BASE PERIOD		FOR	CASTED PERI	
LINE NO.	ACCOUNT NO.	EMPLOYEE EXPENDITURES	TOTAL	JURISDIO PERCENT (A)	CTIONAL AMOUNT	TOTAL	JURISDIO PERCENT (A)	AMOUNT
			(\$)	%	(\$)	(\$)	%	(\$)

No Employee Party, Outing and Gift Expenses are included in the base or forecasted period.

### CUSTOMER SERVICE AND INFORMATIONAL SALES AND GENERAL ADVERTISING EXPENSE FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)... SCHEDULE C-2.1

SCHEDULE F-3
PAGE 1 OF 1
WITNESS RESPONSIBLE:
R. M. PARSONS

				BASE PERIOD	)	FORI	CASTED PE	RIOD
LINE	ACCOUNT			JURISDI	CTIONAL		JURISDI	CTIONAL
NO.	NO.	DESCRIPTION OF EXPENSES	TOTAL	PERCENT	AMOUNT	TOTAL	PERCENT	AMOUNT
NO.	NO.	DEGOLUL HOLLO, EXILEMODS		(A)			(A)	
			(\$)	%	(\$)	(\$)	%	(\$)
1		Customer Service And Informational Expenses						
2	908000	Customer Assistance Expense	147,659	100.000	147,659	159,070	100.000	159,070
3	909000	Informational and Instructional Expenses	0	100.000	0	0	100.000	0
1	910000	Misc. Customer Service and Information Exp.	394,992	100.000	394,992	373,459	100.000	373,459
5	310000	Total Customer Service and Informational Expenses	542,651		542,651	532,529		532,529
6		10141 040111101		'				
7		Sales Expense						
8	911000	Supervision	0	100.000	0	0	100.000	0
9	916000	Miscellaneous Sales Expenses	0	100.000	0_	0	100.000	0
10	0.0000	Total Sales Expense	0		0	0		0
11								
12		Miscellaneous General Expenses						
13	930000	Miscellaneous General Expenses	124,323	100.000	124,323	116,979	100.000	116,979
14	223000	Total General Advertising Expense	124,323	•	124,323	116,979		116,979

(A) Alloc Code DALL

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADVERTISING

#### FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE F-4
PAGE 1 OF 2
WITNESS RESPONSIBLE:
R. M. PARSONS

LINE NO.	ITEM	SALES OR PROMOTIONAL ADVERTISING	INSTITUTIONAL ADVERTISING	CONSERVATION ADVERTISING	RATE CASE (E)	OTHER (F)	TOTAL (G)
	(A)	(B)	(C)	(D)	<u> </u>		0
1	<u>Newspaper</u>					· ·	· ·
2						0	0
3	Magazines and Other					U	ŭ
4						0	0
5	<u>Television</u>					U	O
6						7 200	7,388
7	Radio - Safety Advertising					7,388	7,300
8						0	0
9	Direct Mail					0	U
10						0	0
11	Sales Aids					0	0
12						•	0
13	<u>Undetermined</u>					0	0
14							7.000
15	Total	<u>0</u>	<u>0</u>	<u>0</u>		<u>0</u> <u>7,388</u>	<u>7,388</u>
16							
17	Amount Assigned to						7.000
18	KY Retail	<u>O</u>	<u>0</u>	<u>0</u>		<u>0</u> <u>7,388</u>	<u>7,388</u>

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 ADVERTISING FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED

WORK PAPER REFERENCE NO(S).:

SCHEDULE F-4 PAGE 2 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	ITEM (A)	SALES OR PROMOTIONAL ADVERTISING (B)	INSTITUTIONAL ADVERTISING (C)	CONSERVATION ADVERTISING (D)	RATE CASE (E)	OTHER (F)	TOTAL (G)
1	Newspaper					Ü	_
2						0	0
3	Magazines and Other						
4						0	0
5	<u>Television</u>						
6	_ ,,					3,150	3,150
7	Radio - Safety Advertising						
8	mt 4 88-21					0	0
9	<u>Direct Mail</u>					_	•
10	Calan Aido					0	0
11	Sales Aids					_	0
12 13	Undetermined_					0	0
14	Ondetermined					0.450	<u>3,150</u>
15	Total	<u>0</u>	<u>C</u>	<u>Q</u>		<u>0</u> <u>3,150</u>	<u>5,150</u>
16	Total						
17	Amount Assigned to		_			0 3,150	<u>3,150</u>
18	KY Retail	<u>0</u>	<u> </u>	<u>Q</u>		<u>0</u> <u>3,150</u>	<del>2                                      </del>

#### PROFESSIONAL SERVICES EXPENSES FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPF-5a, WPF-5b SCHEDULE F-5
PAGE 1 OF 2
WITNESS RESPONSIBLE:
R. M. PARSONS

		Expe	nse Breakd	own		Juris.				
Line No.	Description	Rate Case	Annual Audit	Other	Total Unadjusted	Allocation %	Jurisdictional Unadjusted	Adjustments	Jurisdictional Adjusted	Allocation Code
		(\$)	(\$)	(\$)	(\$)		(\$)	(\$)	(\$)	
1 2	Legal	0	0	0	0	100.000	0	0	0	DALL
3 4	Engineering	0	0	0	0	100.000	0	0	0	DALL
5 6	Accounting	0	0	0	0	100.000	0	0	0	DALL
7 8	Other	<u>0</u>	<u>0</u>	<u>1,823,817</u>	1,823,817	100.000	1,823,817	<u>0</u>	1,823,817	DALL
9 10	Total	<u>Q</u>	<u>0</u>	<u>1,823,817</u>	<u>1,823,817</u>		<u>1,823,817</u>	<u>0</u>	<u>1,823,817</u>	

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PROFESSIONAL SERVICES EXPENSES FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPF-5a, WPF-5b

SCHEDULE F-5
PAGE 2 OF 2
WITNESS RESPONSIBLE:
R. M. PARSONS

		Expe	nse Breakd	own		Juris.				A 11
Line No.	Description	Rate Case	Annual Audit	Other	Total Unadjusted	Allocation %	Jurisdictional Unadjusted	Adjustments	Jurisdictional Adjusted	Allocation Code
		(\$)	(\$)	(\$)	(\$)		(\$)	(\$)	(\$)	
1 2	Legal	0	0	0	0	100.000	0	0	0	DALL
3 4	Engineering	0	0	0	0	100.000	0	0	0	DALL
5 6	Accounting	0	0	0	0	100.000	0	0	0	DALL
7 8	Other	<u>0</u>	<u>0</u>	1,904,139	1,904,139	100.000	1,904,139	<u>0</u>	<u>1,904,139</u>	DALL
9 10	Total	<u>0</u>	<u>0</u>	<u>1,904,139</u>	<u>1,904,139</u>		<u>1,904,139</u>	<u>Q</u>	<u>1,904,139</u>	

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 RATE CASE EXPENSE FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)

SCHEDULE F-6 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

		CASE NO.		ED WITH THE CU SE NO.		SE NO.	JUSTIFICATION
LINE		2009-00202		0172 (ELEC)		042 (GAS)	OF SIGNIFICANT
NO.	ITEM OF EXPENSE	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	CHANGE
1	Legal	15,000	11,268	35,000	8,444	25,000	
2	Accounting (Depreciation Study)	50,000	77,138	40,000	40,855	15,000	
3	Consultants	25,000	78,391	25,000	26,026	60,000	
4	Rate of Return Studies	60,000	45,478	70,000	71,376	40,000	
5	Cost of Service Studies	0	0	0	0	0	
6	Publish Legal Notice	80,000	81,463	16,000	15,544	5,000	
7	Transportation, Lodging, Meals	20,000	7.990	40,000	14,379	10,000	
8	Miscellaneous	10,000	(99,731)	9,000	5,146	40,000	
9	Total	260,000	201,997	235,000	181,770	195,000	-
10							=
11							
12							
13		SCHEDULE (	OF RATE CAS	E EXPENSE AMO	RTIZATION		
14		OGNEDOLL	31 10 11 E G/ 10		111211011		
						AMORT	
15		TOTAL	OPINION /		AMOUNT	AMORT.	
15 16		TOTAL TO BE	OPINION /	AMORTIZATION	AMOUNT	DURING	
15 16 17	DATE CASE	TO BE	ORDER	AMORTIZATION	AMORTIZED	DURING FORECASTED	
15 16 17 18	RATE CASE			AMORTIZATION PERIOD		DURING	
15 16 17 18 19		TO BE AMORTIZED	ORDER	PERIOD	AMORTIZED TO DATE	DURING FORECASTED PERIOD	
15 16 17 18 19 20	RATE CASE  CURRENT CASE	TO BE	ORDER		AMORTIZED	DURING FORECASTED	
15 16 17 18 19 20 21	CURRENT CASE	TO BE AMORTIZED 260,000	ORDER DATE	PERIOD 3 YEAR	AMORTIZED TO DATE	DURING FORECASTED PERIOD 86,667	
15 16 17 18 19 20 21 22		TO BE AMORTIZED	ORDER	PERIOD	AMORTIZED TO DATE	DURING FORECASTED PERIOD	
15 16 17 18 19 20 21 22 23	CURRENT CASE CASE NO. 2005-00042 (D)	TO BE AMORTIZED 260,000	ORDER DATE	PERIOD 3 YEAR	AMORTIZED TO DATE	DURING FORECASTED PERIOD 86,667	
15 16 17 18 19 20 21 22 23 24	CURRENT CASE  CASE NO. 2005-00042 (D)  CASE NO. 2001-0092	TO BE AMORTIZED 260,000 195,000	ORDER DATE - 2/26/2006	PERIOD 3 YEAR 3 YEAR	AMORTIZED TO DATE 0 195,000	DURING FORECASTED PERIOD 86,667	
15 16 17 18 19 20 21 22 23 24 25	CURRENT CASE  CASE NO. 2005-00042 (D)  CASE NO. 2001-0092  AMRP Study Costs (A)	TO BE AMORTIZED 260,000 195,000 320,428	ORDER DATE - 2/26/2006 3/13/2002	PERIOD  3 YEAR  3 YEAR  10 YEAR	AMORTIZED TO DATE 0 195,000 285,690	DURING FORECASTED PERIOD 86,667 0 32,040	
15 16 17 18 19 20 21 22 23 24 25 26	CURRENT CASE  CASE NO. 2005-00042 (D)  CASE NO. 2001-0092	TO BE AMORTIZED 260,000 195,000	ORDER DATE - 2/26/2006	PERIOD 3 YEAR 3 YEAR	AMORTIZED TO DATE 0 195,000	DURING FORECASTED PERIOD 86,667	
15 16 17 18 19 20 21 22 23 24 25 26 27	CURRENT CASE  CASE NO. 2005-00042 (D)  CASE NO. 2001-0092  AMRP Study Costs (A)  Other (B)	TO BE AMORTIZED 260,000 195,000 320,428	ORDER DATE - 2/26/2006 3/13/2002	PERIOD  3 YEAR  3 YEAR  10 YEAR	AMORTIZED TO DATE 0 195,000 285,690	DURING FORECASTED PERIOD 86,667 0 32,040	
15 16 17 18 19 20 21 22 23 24 25 26	CURRENT CASE  CASE NO. 2005-00042 (D)  CASE NO. 2001-0092  AMRP Study Costs (A)	TO BE AMORTIZED 260,000 195,000 320,428	ORDER DATE - 2/26/2006 3/13/2002	PERIOD  3 YEAR  3 YEAR  10 YEAR	AMORTIZED TO DATE 0 195,000 285,690 259,345	DURING FORECASTED PERIOD 86,667 0 32,040	-(C)

<sup>(</sup>A) Amortization of AMRP study costs will end in January 2012.

<sup>(</sup>B) Amortization of other rate case expenses ended in January 2005.

<sup>(</sup>C) Represents rate case expense included on Schedule C-2, as adjusted.
(D) Amortization of rate case expense ended in December 2008.

### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 CIVIC, POLITICAL AND RELATED ACTIVITIES FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE F-7
PAGE 1 OF 1
WITNESS RESPONSIBLE.
R. M. PARSONS

				BASE PERIOD	FORE	FORECASTED PERIOD (B)			
LINE	E ACCOUNT			JURISDICTIONAL			JURISDICTIONAL		
NO.	NO.	ORGANIZATION	TOTAL	PERCENT	AMOUNT	TOTAL.	PERCENT	AMOUNT	
				(A)			(A)	_	
			(\$)	%	(\$)	(\$)	%	(\$)	
1	Allocated to DE-k	<u>Centucky</u>							
2	910000	Covington Business Council	4,940	100.00	4,940	0	100.00	0	
3	426415	Various Budgeted Items	24,651	100.00	24,651	25,391	100.00	25,391	
		-	29,591		29,591	25,391		25,391	

(A) Allocation Code DALL

#### Before

#### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

SECTION G

#### SECTION G

#### PAYROLL COSTS AND ANALYSIS

#### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### Schedules

G-1	Payroll Costs
G-2	Payroll Analysis by Employee Classification/Payroll Distribution
G-3	Executive Compensation

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 PAYROLL COSTS FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S):

SCHEDULE G-1 PAGE 1 OF 1 WITNESS RESPONSIBLE: R. M. PARSONS

***************************************		OPERATION AND MAINTENANCE EXPENSES											
			JURISDIC-										
LINE		TOTAL	TIONAL	JURISDICTIONAL		JURISDICTIONAL							
NO	DESCRIPTION	UNADJUSTED	% (A)	UNADJUSTED	ADJUSTMENTS	ADJUSTED							
1	Base Period:												
2	Payroll Costs												
3	Labor (B)	<u>7,176,099</u>	100.000	<u>7,176,099</u>	<u>0</u>	<u>7,176,099</u>							
3													
4	Employee Benefits												
5	Pension	580,546	100.000	580,546	0	580,546							
6	Injuries and Damages	0	100.000	0	0	0							
9	401-K Plan	244,705	100.000	244,705		244,705							
11	Group Insurance	820,228	100.000	820,228		820,228							
12	Other	33,728	100,000	33,728		33,728							
13	Total Benefits	1,679,207		1,679,207	0_	1,679,207							
14													
15	Payroll Taxes			505 755		COC 7CC							
16	F.I.C.A.	525,755	100.000	525,755		525,755							
17	Federal Unemployment	4,496	100.000	4,496	0	4,496							
18	State Unemployment	6,193	100.000	6,193	0	6,193 0							
19	Other Payroll Taxes	0	100.000	<u>0</u> 536,444	0	536,444							
20	Total Payroll Taxes	536,444		9,391,750	0	9,391,750							
21	Total Payroll Costs	9,391,750		9,391,730		9,391,730							
22													
23	Forecast Period:												
24	Payroll Costs	7 705 705	400.000	7 705 705	0	7,735,785							
25	Labor (B)	<u>7,735,785</u>	100.000	<u>7,735,785</u>	<u>0</u>	1,135,165							
26	- ·												
27	Employee Benefits	625.825	100.000	625.825	(4,789)	621,036							
28	Pension	625,825 0	100.000	025,025	(4,769)	021,030							
29	Injuries and Damages 401-K Plan	263,790	100.000	263,790	(2,019)	261,771							
30 31	Group Insurance	884,200	100.000	884,200	(6,767)	877,433							
32	Other	36,358	100.000	36,358	(278)	36,080							
32 33	Total Benefits	1,810,173	100.000	1,810,173	(13,853)	1,796,320							
33 34	rotal beliefits	1,010,173		1,010,110	110,0007	1,100,020							
35	Payroll Taxes												
36	F.L.C.A.	637,163	100.000	637,163	0	637,163							
37	Federal Unemployment	007,100	100.000	0	0	0							
38	State Unemployment	0	100.000	Ö	Ö	Ö							
39	Other Payroll Taxes	0	100.000	Ö	Ö	Ö							
40	Total Payroll Taxes	637,163	,00,000	637,163	0	637,163							
41	Total Payroll Costs	10,183,121		10,183,121	(13,853)	10,169,268							
71	Total Fayton Oosts	10,100,121			7:513007								

<sup>(</sup>A) Allocation Code: DALL
(B) Includes labor allocated from Duke Energy Business Services.

## DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 TOTAL COMPANY PAYROLL ANALYSIS BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING. "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE G-2 PAGE 1 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

												N. W. PARSONS				
					MOST R	ECENT FIVE	CALENDAR	YEARS				_				
LINE			%		%		%		%		%	Base	%	Forecasted	%	
NO.	DESCRIPTION	2004	Change	2005	Change	2006	Change	2007	Change	2008	Change	Period	Change	Period	Change	
1	MANHOURS					170.074	(0.04)0/	440.000	/E 2619/	631,803	40.94%	613,400	(2.91)%	634,869	3,50%	
2	STRAIGHT TIME HOURS	501,829	1.31%	492,574	(1.84)%	473,674	(3.84)%	448,263 55,833	(5.36)% 10.07%	98,763	76.89%	90,518	(8.35)%	93,686	3.50%	
3	OVERTIME HOURS	50,321	(6.69)%_	65,407	29.98% _	50,723	(22.45)%_		(3.87)%	730,566	44.93%	703,918	(3.65)%	728,555	3.50%	
4	TOTAL MANHOURS	552,150	0.53% _	557,981	1.06%	524,397	(6.02)% _	504,096	(3.01)//	730,300	44.5570	700,510	(0.00770		0.0010	
5																
6	RATIO OF OVERTIME HOURS TO					40.74		12.46		15.63		14.76		14.76		
7	STRAIGHT TIME HOURS	10.03		13.28		10.71		12.40		13.03		14.70		1-1.70		
8																
9	LABOR DOLLARS	***	0.7404	545.540	0.050/	620.206	15,37%	608,597	(3.30)%	682,648	12.17%	953,554	39.68%	986,928	3.50%	
10	OTHER EARNINGS	533,022	3.74%	545,543	2.35%	629,386	0.47%	12.043,112	(2.23)%	16,905,758	40.38%	16.203.280	(4,16)%	16,770,395	3.50%	
11	STRAIGHT TIME DOLLARS	12,160,351	3.55%	12,259,978	0.82%	12,318,120			13.23%	3,937,096	77.17%	3,597,008	(8.64)%	3,722,903	3.50%	
12	OVERTIME DOLLARS	1,952,703	(2.67)%_	2,605,559	33.43% _	1,962,614	(24.68)%			21,525,502	44.72%	20,753,842	(3.58)%	21,480,226	3.50%	
13	TOTAL LABOR DOLLARS	14,646,076	2.68% _	15,411,080	5.22%	14,910,120	(3.25)%	14,873,909	. (0.24)%	21,020,002	44.12.70	20,130,042	(0.00)10	21,100,220	0.0072	
14																
15	RATIO OF OVERTIME DOLLARS TO					45.00		18.45		23.29		22.20		22.20		
16	STRAIGHT TIME DOLLARS	16.06		21.25		15.93		10.45		23.29		22.20		22.20		
17		. 7.0. 000	4.070/	0.000.500	0.000	2 000 100	1.63%	2.992.954	(3.08)%	3,285,744	9.78%	2,628,596	(20.00)%	2,720,597	3.50%	
18		2,766,992	1.97%	3,038,590	9.82%	3,088,108	1.03%	2,332,334	(5.00) /6	3,203,744	5.7070	2,020,000	(20.00) /2	2,.20,00.		
19	RATIO OF O & M LABOR DOLLARS TO			10.70		20.74		20.12		15,26		12.67		12.67		
20	TOTAL LABOR DOLLARS	<u>18,89</u>		<u> 19.72</u>		20.71		20.12		17,20		12.01		12.01		

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 TOTAL COMPANY PAYROLL ANALYSIS BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE G-2 PAGE 2 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

WOR	( PAPER REFERENCE NO(S).:				MOST RE	CENT FIVE	CALENDAR	YEARS			%	Base	%	Forecasted	%
LINE			%	2225	% Change	2006	% Change	2007	% Change	2008	Change	Period	Change	Period	Change
NO.	DESCRIPTION	2004	Change	2005		1,325,416	9.05%	1,212,146	(8.55)%	1,133,581	(6.48)%	615,090	(45.74)% (45.74)%	636,620 636,620	3.50% 3.50%
20	TOTAL EMPLOYEE BENEFITS EMPLOYEE BENEFITS EXPENSE - GAS	1,079,127 1,079,127	4.65% 4.65%	1,215,436 1,215,436	12.63% 12.63%	1,325,416	9.05%	1,212,146	(8.55)%	1,133,581	(6.48)%	615,090	(45.14170	100,00	
21 22 23 24 25 26	RATIO OF EMPLOYEE BENEFITS EXP	100.00		100.00		100.00		100.00		100.00		100.00			3.50%
	TO TOTAL EMPLOYEE BENEFITS 1.098.4  TOTAL PAYROLL TAXES 1,098.4  PAYROLL TAXES EXPENSED - GAS 207.5  RATIO OF PAYROLL TAXES EXP TO TOTAL PAYROLL TAXES 18	1,098,456	2.68%	1,155,830	5.22%	1,118,259 231,608	(3.25)% 1.63%	1,115,543 224,472	(0.24)% (3.08)%	1,614,413 246,431	44.72% 9.78%	1,556,538 197,146	(3.58)% (20.00)%	1,611,017 204,045	3.50%
		207,525	1.97%	227,895 19.72	9.82%	20.71	1.0070	20.12		15.26		12.67		12.67	
28 29		18.89	18.89					167		235 219		236 248		243 243	
29 30 31 32 33 34 35 36 37 36 47 44 44 44 44	2233	2007-2008 JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP OCT. NOV. DEC.	DEC. JAN. 2009 FEB.	Forecasted Period FEB. 2010 MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV. DEC. JAN. 2011				240 158 158 159 160 162 161 162 161 165 164 240	} 5	219 235 235 235 235 235 238 238 238 239 237 219		240 238 219 218 216 215 248 248 248 248 248 248		243 243 243 243 243 243 243 243 243 243	

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 UNION PAYROLL ANALYSIS BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: SCHEDULE G-2 PAGE 3 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

MOST RECENT FIVE CALENDAR YEARS           LINE         %         %         %         Base         %	Forecasted % Period Change
94 % % % Base %	
	Period Change
NO. DESCRIPTION 2004 Change 2005 Change 2006 Change 2007 Change 2008 Change Penod Change	
1 MANHOURS	0.0.00
2 STRAIGHT TIME HOURS 443,120 2.54% 443,238 0.03% 429,968 (2.99)% 411,810 (4.22)% 608,441 47.75% 589,528 (3.11)%	610,161 3.50%
3 OVERTIME HOURS 47,265 (6.95)% 61,700 30.54% 49,603 (19.61)% 54,886 10.65% 98,758 79.93% 90,518 (8.34)%	93,686 3.50% 703.847 3.50%
4 TOTAL MANHOURS 490,385 1.54% 504,938 2.97% 479,571 (5.02)% 466,696 (2.68)% 707,199 51.53% 680,046 (3.84)%	703,847 3.50%
5	
6 RATIO OF OVERTIME HOURS TO 7 CORNIGUE THE HOURS 1067 1392 11.54 13.33 16.23 15.35	15.35
7 STRAIGHT TIME HOURS 10.67 13.92 11.54 13.33 16.23 15.35	13.33
8	
9 LABOR DOLLARS 40 OTHER FARMINGS 446 445 24 71% 460 470 3.14% 450.961 (2.07)% 493.275 9.38% 440,577 (10.68)% 633.290 43.74%	655,455 3.50%
10 OTHER EARNINGS 440,445 24,77% 400,470 3,147% 400,470 1,5216,504 (4,26)%	15,749,175 3.50%
11 STRAIGHT TIME DULLARS 10,320,732 4.01% 10,700,023 3.00% 0.420,000 43,55% 3.036,873 80,51% 3.507,008 (8.63)%	3,722,903 3.50%
12 OVERTIME DULLARS 1,040,346 (3.07)% 2,422,101 01.70% 40,000,002 4,000 200,002 4,000% 40,000,000 10,466,892 (4.07)%	20,127,533 3.50%
13 TOTAL DABOR DOLLARS 12,007,525 4.01% 10,550,750 7.01% 10,150,150 (4.07%)	and the same of the PANASA
14 	
15 RATIO OF OVERTIME DOLLARS TO 16 STRAIGHT TIME DOLLARS 17.83 22.66 17.74 20.45 24.77 23.64	23.64
16 STRAIGHT TIME BOLLARS 17.05	
17 18 O & M LABOR DOLLARS - GAS 2,381,862 3.29% 2,678,836 12.47% 2,733,159 2.03% 2,683,969 (1.80)% 2,929,450 9.15% 2,463,062 (15.92)%	2,549,269 3.50%
19 PATIO OF O.S. M. LAROR DOLLARS TO	
20 TOTAL LABOR DOLLARS 18.89 19.72 20.71 20.12 14.45 12.67	<u>12,67</u>

### DUKE ENERGY KENTUCKY, INC.

### DUKE ENERGY RENTUCKY, INC. CASE NO. 2009-00202 UNION PAYROLL ANALYSIS BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE G-2 PAGE 4 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

	MOST RECENT FIVE CALENDAR YEARS													<b>*</b>	01
LINE	:		%		%		%		%		%	Base	%	Forecasted	% Change
NO.		2004	Change	2005	Change	2006	<u>Change</u>	2007	Change	2008	Change	Period	Change	Period	Change
					45.050	4 470 070	9.48%	1,087,007	(7.34)%	1,010,660	(7.02)%	576,356	(42.97)%	596,529	3.50%
20	TOTAL EMPLOYEE BENEFITS	928,926	6.01%	1,071,534	15.35%	1,173,072 1,173,072	9.48%	1,087,007	(7.34)%	1,010,660	(7.02)%	576,356	(42.97)%	596,529	3,50%
21	EMPLOYEE BENEFITS EXPENSE - GAS	928,926	6.01%	1,071,534	15.35%	1,173,072	9.40%	100,100,1	(1.54)10	1,010,000	(	,	(	•	
22	RATIO OF EMPLOYEE BENEFITS EXP	400.00		100,00		100.00		100.00		100.00		100.00		100.00	
23	TO TOTAL EMPLOYEE BENEFITS	100.00		100,00		100.00		100.00							
24	TOTAL PAYROLL TAXES	945,564	4.01%	1,018,986	7.76%	989,726	(2.87)%	1,000,377	1.08%	1,520,346	51.98%	1,458,516	(4.07)%	1,509,565	3.50%
25	PAYROLL TAXES EXPENSED - GAS	178,640		200,913	12.47%	204,987	2.03%	201,298	(1.80)%	219,709	9.15%	184,730	(15.92)%	191,195	3.50%
27	RATIO OF PAYROLL TAXES EXP	., 0,0 .0												10.07	
28	TO TOTAL PAYROLL TAXES	18.89		19.72		20.71		20.12		<u>14.45</u>		12.67		12.67	
29	, , , , , , , , , , , , , , , , , , , ,									200		228		236	
30	AVERAGE EMPLOYEE LEVELS							159 229		226 210		241		236	
31	YEAR END EMPLOYEE LEVELS		Base	Forecasted				229		210		241		200	
32		2007-2008	Period	Period				151		226		230		236	
33	EMPLOYEE LEVELS BY MONTHS	JAN.	OCT. 2008	MAR.				150		226		228		236	
34	(TEST YEAR AND TWO MOST	FEB.		APR.				151		226		210		236	
35	RECENT CALENDAR YEARS)	MAR. APR.	JAN. 2009					152		226		210		236	
36 37		MAY	FEB.	JUN.				154		226		209		236	
38		JUN.	MAR.	JUL.				153		229		207		236	
39		JUL.	APR.	AUG.				154		229		241		236	
40		AUG.	MAY	SEP.				153		229		241		236 236	
41		SEP.	JUN.	OCT.				152		231		241 241		236	
42		OCT.	JUL.	NOV.				156		230		241		236	
43		NOV.	AUG.	DEC.				155		228 210		241		236	
44		DEC.	SEP.	JAN. 2011				229		210		241		200	

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EXEMPT GROUP BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE G-2 PAGE 5 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

MOST RECENT FIVE CALENDAR YEARS															
LINE			%		%		%		%		%	Base	%	Forecasted	%
NO.	DESCRIPTION	2004	Change	2005	Change	2006	Change	2007	Change	<u>2008</u>	Change	Period	Change	Period	Change
1	MANHOURS STRAIGHT TIME HOURS	52,719	(7.52)%	42,355	(19.66)%	37,363	(11,79)%	31,808	(14.87)%	23,362	(26.55)%	23,872	2.18%	24,708	3.50%
2		2,897	(7.53)%	3,213	10.91%	950	901.00%	901	(5.16)%	· 5	(99.45)%	0	(100.00)%	0	-
3	OVERTIME HOURS		(7.52)%	45,568	(18.07)%	38,313	(15.92)%	32,709	(14.63)%	23,367	(28.56)%	23,872	2.16%	24,708	3.50%
4	TOTAL MANHOURS	55,616	(1.52)70	40,000	(10.01)70	00,010	(10.02)11=		( , <sub>min</sub>		, , , , , ,		•		
5															
6	RATIO OF OVERTIME HOURS TO					0.54		2.83		0.02		0.00		0.00	
7	STRAIGHT TIME HOURS	5.50		7.59		2.54		2.03		0.02		0.00		0.00	
8															
9	LABOR DOLLARS									0.40.074	400 400/	220.204	32.30%	331,473	3.50%
10	OTHER EARNINGS	77,063	(28.65)%	73,507	(4.61)%	161,122	119.19%	104,271	(35.28)%	242,071	132.16%	320,264			3.50%
11	STRAIGHT TIME DOLLARS	1,766,657	(1.86)%	1,460,942	(17.30)%	1,407,935	(3.63)%	1,354,400	(3.80)%	1,011,934	(25.29)%	986,686	(2.50)%	1,021,220	3.30%
12	OVERTIME DOLLARS	107,302	(1.47)%	161,277	50.30% _	35,917	(77.73)% _	40,288	12.17% _	223	(99.45)% _	1.000.050	(100.00)%	4 252 602	3,50%
13	TOTAL LABOR DOLLARS	1,951,022	(3.28)%	1,695,726	(13.09)% _	1,604,974	(5.35)% _	1,498,959	(6.61)%	1,254,228	(16.33)%	1,306,950	4.20%	1,352,693	3,30%
14					_		_								
15	RATIO OF OVERTIME DOLLARS TO														
16	STRAIGHT TIME DOLLARS	6.07		11.04		2.55		2.97		0.02		0.00		0.00	
17	attenditi time boeb ito	5.5.													
	O & M LABOR DOLLARS - GAS	368,594	(3.95)%	334,345	(9.29)%	332,414	(0.58)%	301,623	(9.26)%	356,294	18.13%	165,534	(53.54)%	171,328	3.50%
18	RATIO OF O & M LABOR DOLLARS TO	300,004	(2.30)10	1,- 1-	,		. ,	•							
19	TOTAL LABOR DOLLARS	18.89		19.72		20.71		20,12		28.41		12.67		<u>12.67</u>	
20	TOTAL LABOR DOLLARS	10,03		10.12		40.11		==,,=							

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EXEMPT GROUP

### BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE G-2 PAGE 6 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

											IC W. FARGOING				
					MOST RI	ECENT FIVE	CALENDAR '	YEARS							
LINI	-		%		%		%		%		%	Base	%	Forecasted	%
NO		2004	Change	2005	Change	2006	Change	2007	Change	2008	<u>Change</u>	Period	Change	Period	Change
1.1.32														10.001	0.50%
20	TOTAL EMPLOYEE BENEFITS	143,752	(1.42)%	133,738	(6.97)%	142,672	6.68%	122,157		122,921	0.63%	38,734	(68.49)%		3.50% 3.50%
21	EMPLOYEE BENEFITS EXPENSE - GAS	143,752	(1.42)%	133,738	(6.97)%	142,672	6.68%	122,157	(14.38)%	122,921	0.63%	38,734	(68.49)%	40,091	3.50%
22	RATIO OF EMPLOYEE BENEFITS EXP									400.00		100.00		100,00	
23	TO TOTAL EMPLOYEE BENEFITS	<u>100.00</u>		<u>100.00</u>		100.00		100.00		<u>100.00</u>		100,00		100,00	
24						400.070	(5.05)0/	440 400	(C C1\0/	94,067	(16.33)%	98,022	4.20%	101,452	3.50%
25	TOTAL PAYROLL TAXES	146,327	(3.28)%			120,373	(5.35)% (0.58)%	112,422 22,622	(6.61)% (9.26)%	26,722	18.12%	12,416	(53.54)%		3.50%
26		27,645	(3.95)%	25,076	(9.29)%	24,931	(0.56)%	22,022	(5.20)78	20,122	10.12.70	12,410	(55.51)70	12,000	0.0070
27	RATIO OF PAYROLL TAXES EXP	40.00		19.72		20.71		20.12		28.41		12.67		12.67	
28		<u>18.89</u>		19.72		20.71		20.12		<u> </u>					
29 30								8		9		8		7	
30			Base	Forecasted				9		9		7		7	
32		2007-2008	Period	Period											
33		JAN.	OCT. 2008					7		9		10		7	
34		FEB.		MAR.				8		9		10		7	
35		MAR.	DEC.	APR.				8		9		9		7	
36		APR.	JAN. 2009					8		9		8		/	
37		MAY	FEB.	JUN.				8		9		/		1	
38		JUN.	MAR.	JUL.				8		9		8		7	
39		JUL.	APR.	AUG.				8		9		7		7	
40	1	AUG.	MAY	SEP.				8		9		7		7	
41		SEP	JUN.	OCT.				9		9		7		7	
42		OCT.	JUL.	NOV.				9		9		7		7	
43	l e e e e e e e e e e e e e e e e e e e	NOV.	AUG.	DEC.				9		9		7		7	
44		DEC.	SEP	JAN. 2011				9		J		,		•	

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202

# NONEXEMPT BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE G-2 PAGE 7 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

					MOST R	ECENT FIVE	CALENDAR	YEARS							
LINE	-		%		%		%		%		%	Base	%	Forecasted	%
NO.	DESCRIPTION	2004	Change	2005	Change	2006	Change	2007	Change	2008	Change	Period	<u>Change</u>	Period	<u>Change</u>
1	MANHOURS									_		_		^	
2	STRAIGHT TIME HOURS	5,990	(2.96)%	6,981	16.54%	6,343	(9.14)%	4,645	(26.77)%	0	(100.00)%	0	-	0	-
3	OVERTIME HOURS	159_		494_	210.69% _	170	(65.59)% _	46_	(72.94)%	0	(100.00)%	0	-	<u> </u>	-
4	TOTAL MANHOURS	6,149	(0.39)%	7,475	21.56%	6,513	(12.87)% _	4,691	(27.97)%_	0	(100.00)%	0	-	U	•
5	=														
6	RATIO OF OVERTIME HOURS TO									0.00		0.00		0.00	
7	STRAIGHT TIME HOURS	2.65		7.08		2.68		0.99		0.00		0.00		0.00	
8															
9	LABOR DOLLARS										(400.00)	•		0	
10	OTHER EARNINGS	9,514	(80.10)%	11,566	21.57%	17,303	49.60%	11,051	(36.13)%	0	(100.00)%	Ü	-	0	•
11	STRAIGHT TIME DOLLARS	72,962	(5.90)%	98,207	34.60%	85,529	(12.91)%	24,614	(71.22)%	0	(100.00)%	U	-	0	-
12	OVERTIME DOLLARS	5,053		19,095	277.89%_	5,974	(68.71)%_	922	(84.57)%	0_	(100.00)%_	U	-		-
13	TOTAL LABOR DOLLARS	87,529	(30.17)%	128,868	47.23%	108,806	(15.57)% _	36,587	(66.37)%	0	(100.00)%	U	-		-
14	-		_												
15	RATIO OF OVERTIME DOLLARS TO													0.00	
16	STRAIGHT TIME DOLLARS	6.93		19.44		6.98		3.74		0.00		0.00		0.00	
17												_			
18	O & M LABOR DOLLARS - GAS	16,536	(30.66)%	25,409	53.66%	22,535	(11.31)%	7,362	(67.33)%	0	(100.00)%	0	-	0	-
19	RATIO OF O & M LABOR DOLLARS TO		•												
20	TOTAL LABOR DOLLARS	18,89		<u>19.72</u>		20.71		20.12		0.00		0.00		0.00	

Note: Represents labor of Duke Energy Kentucky, Inc. direct employees.

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 NONEXEMPT

# BY EMPLOYEE CLASSIFICATIONS/PAYROLL DISTRIBUTION FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)..

SCHEDULE G-2 PAGE 8 OF 8 WITNESS RESPONSIBLE: R. M. PARSONS

													1. 141. 1 7 11 10 1	0110	
					MOST R	ECENT FIVE	CALENDAR 1	YEARS							
LINE			%		%		%		%		%	Base	%	Forecasted	%
NO.		2004	Change	2005	Change	2006	Change	2007	Change	2008	Change	Period	Change	Period	Change
NO.	<u>DESCRIPTION</u>	21.1.1												_	
20	TOTAL EMPLOYEE BENEFITS	6,449	(28.83)%	10,164	57.61%	9,672	(4.84)%	2,982		0	(100.00)%	0	-	0	-
21	EMPLOYEE BENEFITS EXPENSE - GAS	6,449	(28.83)%	10,164	57.61%	9,672	(4.84)%	2,982	(69.17)%	0	(100.00)%	0	-	0	-
22	RATIO OF EMPLOYEE BENEFITS EXP													0.00	
23	TO TOTAL EMPLOYEE BENEFITS	100,00		100.00		100.00		100.00		0.00		0.00		0.00	
24									(00.0710)	0	(100.00)%	0		0	_
25	TOTAL PAYROLL TAXES	6,565		9,665	47.22%		(15.57)%	2,744	(66.37)%	0	(100.00)%	0	-	0	
26	PAYROLL TAXES EXPENSED - GAS	1,240	(30.69)%	1,906	53.71%	1,690	(11.33)%	552	(67.34)%	U	(100.00)76	U		Ū	
27	RATIO OF PAYROLL TAXES EXP			40.70		20.74		20.12		0.00		0.00		0.00	
28	TO TOTAL PAYROLL TAXES	<u>18.89</u>		<u>19.72</u>		<u>20.71</u>		20.12		0.00		<u>5.55</u>			
29								n		0		0		0	
30	AVERAGE EMPLOYEE LEVELS		Base	Forecasted				2		ō		0		0	
31	YEAR END EMPLOYEE LEVELS	2007-2008	Period	Period				_							
32		JAN.	OCT. 2008					0		0		0		0	
33	EMPLOYEE LEVELS BY MONTHS (TEST YEAR AND TWO MOST	FEB.		MAR.				0		0		0		0	
34 35	\	MAR.		APR.				0		0		0		0	
36		APR.	JAN. 2009					0		0		0		0	
37		MAY		JUN.				0		0		0		0	
38		JUN.		JUL.				0		0		0		0	
39		JUL.	APR.	AUG.				0		0		0		0	
40		AUG.	MAY	SEP.				0		0		0		U	
41		SEP.		OCT.				0		0		Ü		0	
42		OCT.		NOV.				0		0		0		0	
43		NOV.		DEC.				0		0		0		0	
44		DEC.	SEP.	JAN. 2011				2		U		Ų		U	

Note: Represents labor of Duke Energy Kentucky, Inc. direct employees.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)

SCHEDULE G-3 PAGE 1 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

			OPERA	ATION AND MAINTEN	ANCE EXPENSE	
			JURISDIC-			
LINE NO	DESCRIPTION	TOTAL UNADJUSTED	TIONAL % (A)	JURISDICTIONAL UNADJUSTED	ADJUSTMENTS	JURISDICTIONAL ADJUSTED
1	Name of Executive: James E. Rogers					
2						
3	Base Period:					
4	Total Salary	0	100.000	0	0	0
5	Other Allowances and Compensation (B)	13,572,428	100.000	13,572,428	0	13,572,428
6 7	Total Compensation	13,572,428		13,572,428	<u> </u>	13,572,428
8	Employee Benefits					
9	401(k) Company Match	0	100.000	0	0	0
10	Dental Insurance	504	100.000	504	Ō	504
11	Employee Assistance Program	0	100.000	0	0	0
12	Life Insurance	0	100,000	0	0	0
13	Long-Term Disability	0	100,000	0	0	0
14	Medical Insurance	8,316	100.000	8,316	0	8,316
15	Miscellaneous Plans	0	100.000	0	0	0
16	Post-retirement Benefits	1,317	100.000	1,317 32,740	0	1,317 32,740
17 18	Retirement Plans Wellness Programs	32,740 135	100.000 100.000	135	0	135
19	Work/Life Programs	0	100.000	0	Ö	0
20	Total Benefits	43,012	.00/000	43,012	0	43,012
21	10.00.00.00				**************************************	
22	Payroll Taxes					
23	F.I.C.A.	67,059	100.000	67,059	0	67,059
24	Federal Unemployment	56	100.000	56	0	56
25	State Unemployment	301	100.000	301	0	301
26	Other Payroll Taxes	67,416	100.000	67,416	0	67.416
27 28	Total Payroll Taxes Total Compensation Package	13,682,856		13,682,856	0	13,682,856
29	Total Compensation Fackage	13,002,000		10,002,000		10,002,000
30	Forecasted Period:					
31	Total Salary	0	100.000	0	0	0
32	Other Allowances and Compensation	3,641,172	100.000	3,641,172	0	3,641,172
33	Total Compensation	3,641,172		3,641,172	0	3,641,172
34	•					
35	Employee Benefits					
36	401(k) Company Match	0	100.000	0	0	0
37	Dental Insurance	630	100.000	630	0	630
38 39	Employee Assistance Program Life Insurance	0	100.000 100.000	0	0 0	0
39 40	Life insurance  Long-Term Disability	0	100.000	0	0	0
41	Medical Insurance	10,395	100.000	10,395	0	10,395
42	Miscellaneous Plans	10,000	100.000	000,07	ő	0.000
43	Post-retirement Benefits	1,481	100.000	1,481	ō	1,481
44	Retirement Plans	35,608	100.000	35,608	0	35,608
45	Wellness Programs	135	100.000	135	0	135
46	Work/Life Programs	0	100.000	0	0	0
47	Total Benefits	48,249		48,249	0	48,249
48	Para de la Transación de la Carte de la Ca					
49	Payroll Taxes	E0 440	100 000	E0 440	^	ED 440
50 51	F.I.C.A. Federal Unemployment	59,419 56	100.000 100.000	59,419 56	0	59,419 56
51 52	State Unemployment	301	100.000	301	0	301
53	Other Payroll Taxes	0	100.000	0	0	0
54	Total Payroll Taxes	59,776	, 55.550	59,776	0	59,776
55	Total Compensation Package	3,749,197		3,749,197	0	3,749,197

A) Allocation Code: DALL

<sup>(</sup>B) Mr. James E. Rogers entered into a three-year employment agreement upon the consummation of the merger between Duke Energy and Cinergy on April 3, 2006. Under this agreement, Mr. Rogers was compensated substantially in the form of stock awards (i.e., stock options, phantom shares and performance shares). Mr. Rogers has not yet exercised any of these stock options. All of the phantom shares granted under this agreement, and all of earned (i.e., not forfeited) performance shares under this agreement, were delivered and became taxable to Mr. Rogers in April, 2009, in accordance with the terms of the agreement. Note: Represents total compensation not the amount allocated to Duke Energy Kentucky, Inc.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).

SCHEDULE G-3 PAGE 2 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

		<b>Y</b>		ATION AND MAINTEN	ANCE EXPENSE	
LINE		TOTAL	JURISDIC- TIONAL	JURISDICTIONAL		JURISDICTIONAL
NO.	DESCRIPTION	UNADJUSTED	% (A)	UNADJUSTED	ADJUSTMENTS	ADJUSTED
1	Name of Executive: James L. Turner					
2						
3	Base Period:	050.004	400.000	050.004		000.004
4	Total Salary	650,004	100.000	650,004	0 0	650,004 1,459,395
5 6	Other Allowances and Compensation Total Compensation	1,459,395 2,109,399	100.000	1,459,395 2,109,399	0	2,109,399
7	Total Compensation	2,103,333		2,109,000		2,100,000
8	Employee Benefits					
9	401(k) Company Match	14,700	100.000	14,700	0	14,700
10	Dental Insurance	876	100.000	876	0	876
11	Employee Assistance Program	0	100.000	0	0	0
12 13	Life Insurance	1,452 27,690	100.000 100.000	1,452 27,690	0 0	1,452 27,690
14	Long-Term Disability Medical Insurance	11,856	100.000	11,856	0	11,856
15	Miscellaneous Plans	0	100.000	0 0	ő	0
16	Post-retirement Benefits	492	100.000	492	ō	492
17	Retirement Plans	374,529	100.000	374,529	0	374,529
18	Wellness Programs	135	100.000	135	0	135
19	Work/Life Programs	0	100.000	0	0	0
20	Total Benefits	431,730		431,730	0	431,730
21	Device II Teves					
22 23	Payroll Taxes F.I.C.A.	37,199	100.000	37,199	0	37,199
23 24	Federal Unemployment	56	100.000	56	0	56
25	State Unemployment	301	100.000	301	ō	301
26	Other Payroll Taxes	0	100.000	0	0	0
27	Total Payroll Taxes	37,556		37,556	0	37,556
28	Total Compensation Package	2,578,685		2,578,685	0	2,578,685
29						
30	Forecasted Period:	050.004	400.000	050 004	0	CEO 004
31	Total Salary	650,004 1,648,106	100.000 100.000	650,004 1,648,106	0 0	650,004 1,648,106
32 33	Other Allowances and Compensation Total Compensation	2,298,110	100.000	2,298,110		2,298,110
34	Total Compensation	2,200,110		2,200,110		2,200,110
35	Employee Benefits					
36	401(k) Company Match	14,700	100.000	14,700	0	14,700
37	Dental Insurance	1,095	100.000	1,095	0	1,095
38	Employee Assistance Program	0	100.000	0	0	0
39	Life Insurance	1,815	100.000	1,815	0 0	1,815
40	Long-Term Disability Medical Insurance	27,690 14,820	100.000 100.000	27,690 14,820	0	27,690 14,820
41 42	Miscellaneous Plans	14,020	100.000	14,020	0	0
43	Post-retirement Benefits	559	100.000	559	Ö	559
44	Retirement Plans	408,671	100.000	408,671	0	408,671
45	Wellness Programs	135	100.000	135	0	135
46	Work/Life Programs	0	100.000	0	0	0
47	Total Benefits	469,485		469,485	0	469,485
48	David Tarra					
49	Payroll Taxes F.I.C.A.	39,944	100.000	39,944	0	39,944
50 51	Federal Unemployment	56,944	100.000	56	0	56
52	State Unemployment	301	100.000	301	0	301
53	Other Payroll Taxes	0	100.000	0	Ö	0
54	Total Payroll Taxes	40,301		40,301	0	40,301
55	Total Compensation Package	2,807,896		2,807,896	0	2,807,896

(A) Allocation Code:

DALL

Note: Represents total compensation not the amount allocated to Duke Energy Kentucky, Inc.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).

SCHEDULE G-3 PAGE 3 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

		***************************************	OPER	ATION AND MAINTE	NANCE EXPENSE	
LINE NO.	DESCRIPTION	TOTAL UNADJUSTED	JURISDIC- TIONAL % (A)	JURISDICTIONAL UNADJUSTED	ADJUSTMENTS	JURISDICTIONAL ADJUSTED
1	Name of Executive: David L. Hauser					
2 3	Base Period:					
4	Total Salary (B)	450,000	100.000	450,000	0	450,000
5	Other Allowances and Compensation	1,855,745	100.000	1,855,745	0_	1,855,745
6	Total Compensation	2,305,745		2,305,745	0	2,305,745
7	Employee Benefits					
8 9	401(k) Company Match	14,700	100.000	14,700	0	14,700
10	Dental Insurance	657	100.000	657	0	657
11	Employee Assistance Program	0	100.000	0	0	0
12	Life Insurance	1,089	100.000	1,089	0	1,089
13	Long-Term Disability	0	100.000	0	0	0
14	Medical Insurance	9,892	100.000	9,892 0	0	9,892 0
15	Miscellaneous Plans	0 852	100.000 100.000	852	0	852
16 17	Post-retirement Benefits Retirement Plans	125,799	100.000	125,799	0	125,799
18	Wellness Programs	101	100.000	101	ő	101
19	Work/Life Programs	0	100,000	0	00	0
20	Total Benefits	153,090		153,090	0	153,090
21						
22	Payroll Taxes		400.000	40.004	0	40.004
23	F.I.C.A.	40,021	100.000	40,021	0 0	40,021 56
24	Federal Unemployment	56 301	100.000 100.000	56 301	0	301
25 26	State Unemployment Other Payroll Taxes	0	100.000	0	0	0
27	Total Payroll Taxes	40,378	, 100.000	40,378	0	40,378
28	Total Compensation Package	2,499,213	•	2,499,213	0	2,499,213
29	•		l			
30	Forecasted Period:				_	
31	Total Salary	0	100.000	0	0	0
32	Other Allowances and Compensation	1,416,678	100.000	1,416,678 1,416,678	0	1,416,678 1,416,678
33	Total Compensation	1,416,678	•	1,410,076	U	1,410,070
34 35	Employee Benefits					
36	401(k) Company Match	0	100.000	0	0	0
37	Dental Insurance	0	100.000	0	0	0
38	Employee Assistance Program	0	100.000	0	0	0
39	Life Insurance	0	100.000	0	0	0
40	Long-Term Disability	0	100.000	0	0	0
41	Medical Insurance	0	100.000 100.000	0	0	0 0
42 43	Miscellaneous Plans Post-retirement Benefits	0	100.000	0	0	ő
43 44	Retirement Plans	ő	100.000	0	Ö	ő
45	Wellness Programs	ő	100.000	0	0	0
46	Work/Life Programs	0	100.000	0	0	0
47	Total Benefits	0	- •	0	0	0
48						
49	Payroll Taxes	07.400	400 000	07 400	•	27,163
50	F.I.C.A.	27,163 56	100.000 100.000	27,163 56	0	27,163 56
51 52	Federal Unemployment State Unemployment	301	100.000	301	0	301
53	Other Payroll Taxes	0	100.000	0	ő	0
54	Total Payroll Taxes	27,520		27,520	0	27,520
55	Total Compensation Package	1,444,198	-	1,444,198	0	1,444,198

(A) Allocation Code:

DALL

(B) Mr. David L. Hauser retired effective 06/30/09, therefore no projections were included for the Forecasted period Note: Represents total compensation not the amount allocated to Duke Energy Kentucky, Inc.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).

SCHEDULE G-3 PAGE 4 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

			OPERA	ATION AND MAINTEN	ANCE EXPENSE	
			JURISDIC-			
LINE NO.	DESCRIPTION	TOTAL UNADJUSTED	TIONAL % (A)	JURISDICTIONAL UNADJUSTED	ADJUSTMENTS	JURISDICTIONAL ADJUSTED
1 2	Name of Executive: Marc E. Manly					
3	Base Period:					
4	Total Salary	600,000	100.000	600,000	0	600,000
5	Other Allowances and Compensation	1,314,669	100.000	1,314,669	ő	1,314,669
6 7	Total Compensation	1,914,669		1,914,669	0	1,914,669
8	Employee Benefits					
9	401(k) Company Match	9,800	100.000	9,800	0	9,800
10	Dental Insurance	504	100.000	504	0	504
11	Employee Assistance Program	0	100.000	0	0	0
12	Life Insurance	1,452	100.000	1,452	0	1,452
13 14	Long-Term Disability Medical Insurance	25,560 9,316	100.000 100.000	25,560 9,316	0 0	25,560 9,316
15	Miscellaneous Plans	9,310	100.000	9,510	0	9,510
16	Post-retirement Benefits	ő	100.000	ő	ŏ	ő
17	Retirement Plans	441,743	100.000	441,743	Ö	441,743
18	Wellness Programs	135	100.000	135	0	135
19	Work/Life Programs	0	100.000	0_	0	0
20	Total Benefits	488,510		488,510	0	488,510
21						
22	Payroli Taxes	04.007	100.000	04.007		04.007
23 24	F.I.C.A.	34,387 56	100.000 100.000	34,387 56	0 0	34,387 56
2 <del>4</del> 25	Federal Unemployment State Unemployment	301	100.000	301	0	301
26	Other Payroll Taxes	0	100.000	0	0	0
27	Total Payroll Taxes	34,744		34,744	0	34,744
28	Total Compensation Package	2,437,923		2,437,923	0	2,437,923
29					<del></del>	
30	Forecasted Period:					
31	Total Salary	600,000	100.000	600,000	0	600,000
32	Other Allowances and Compensation	1,502,925	100.000	1,502,925	0	1,502,925
33	Total Compensation	2,102,925		2,102,925	0	2,102,925
34 35	Employee Deposits					
36	Employee Benefits 401(k) Company Match	9,800	100.000	9,800	0	9,800
37	Dental Insurance	630	100.000	630	0	630
38	Employee Assistance Program	0	100.000	0	ŏ	0
39	Life Insurance	1,815	100.000	1,815	0	1,815
40	Long-Term Disability	25,560	100.000	25,560	0	25,560
41	Medical Insurance	10,395	100.000	10,395	0	10,395
42	Miscellaneous Plans	0	100.000	0	0	0
43	Post-retirement Benefits	0	100.000	0	0	0
44	Retirement Plans	483,170	100.000	483,170	0	483,170
45 46	Wellness Programs	135 0	100.000 100.000	135 0	0 0	135 0
47	Work/Life Programs Total Benefits	531,505	100.000	531,505		531,505
48	Total Bollomo	001,000		001,000		
49	Payroll Taxes					
50	F.I.C.A.	37,114	100.000	37,114	0	37,114
51	Federal Unemployment	56	100.000	56	0	56
52	State Unemployment	301	100.000	301	0	301
53	Other Payroll Taxes	0	100.000	0	0	0
54	Total Payroll Taxes	37,471		37,471	0	37,471
55	Total Compensation Package	2,671,901	:	2,671,901	0_	2,671,901

(A) Allocation Code:

DALL

Note: Represents total compensation not the amount allocated to Duke Energy Kentucky, Inc.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).

SCHEDULE G-3 PAGE 5 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

		OPERATION AND MAINTENANCE EXPENSE						
LINE NO.	DESCRIPTION	TOTAL UNADJUSTED	JURISDIC- TIONAL % (A)	JURISDICTIONAL UNADJUSTED	ADJUSTMENTS	JURISDICTIONAL ADJUSTED		
1	Name of Executive: Lynn J. Good							
2	n. n							
3	Base Period:	E21 0C0	100.000	E04 000	0	E24 000		
4 5	Total Salary Other Allowances and Compensation	521,869 791,480	100.000 100.000	521,869 791,480	0 0	521,869 791,480		
6 7	Total Compensation	1,313,349	100.000	1,313,349	0	1,313,349		
8	Employee Benefits							
9	401(k) Company Match	14,700	100.000	14,700	0	14,700		
10	Dental Insurance	876	100.000	876	0	876		
11	Employee Assistance Program	0	100.000	0	0	0		
12	Life Insurance	1,452	100.000	1,452	0	1,452		
13	Long-Term Disability	22,232	100.000	22,232	0	22,232		
14 15	Medical Insurance Miscellaneous Plans	11,856 0	100.000	11,856 0	0 0	11,856		
16	Post-retirement Benefits	0	100.000 100.000	0	0	0		
17	Retirement Plans	213,900	100.000	213,900	0	213,900		
18	Wellness Programs	136	100.000	136	ŏ	136		
19	Work/Life Programs	0	100.000	0	Ō	0		
20	Total Benefits	265,152		265,152	0	265,152		
21								
22	Payroll Taxes							
23	F.J.C.A.	25,644	100.000	25,644	0	25,644		
24	Federal Unemployment	56	100.000	56	0	56		
25 26	State Unemployment Other Payroll Taxes	301 0	100.000 100.000	301 0	0 0	301 0		
27	Total Payroll Taxes	26,001	100.000	26,001	0	26,001		
28	Total Compensation Package	1,604,502		1,604,502	0	1,604,502		
29								
30	Forecasted Period:							
31	Total Salary	575,000	100.000	575,000	0	575,000		
32	Other Allowances and Compensation	990,318	100.000	990,318	0	990,318		
33	Total Compensation	1,565,318		1,565,318	0	1,565,318		
34	Suntana Barasta							
35 36	Employee Benefits 401(k) Company Match	14,700	100.000	14,700	0	14 700		
37	Dental Insurance	876	100.000	14,700 876	0	14,700 876		
38	Employee Assistance Program	0,0	100.000	0,0	0	0,0		
39	Life Insurance	1,452	100.000	1,452	Ö	1,452		
40	Long-Term Disability	24,495	100,000	24,495	0	24,495		
41	Medical Insurance	11,856	100.000	11,856	0	11,856		
42	Miscellaneous Plans	0	100,000	0	0	0		
43	Post-retirement Benefits	0	100.000	0	0	0		
44	Retirement Plans	233,766	100.000	233,766	0	233,766		
45 46	Wellness Programs Work/Life Programs	135	100.000 100.000	135	0	135		
47	Total Benefits	0 287,280	100.000	287,280	0	287,280		
48	Total Delicits			201,200		201,280		
49	Payroll Taxes							
50	F.I.C.A.	29,319	100.000	29,319	0	29,319		
51	Federal Unemployment	56	100.000	56	0	56		
52	State Unemployment	301	100.000	301	0	301		
53	Other Payroll Taxes	0	100.000	0	0	0		
54	Total Payroll Taxes	29,676		29,676	0	29,676		
55	Total Compensation Package	1,882,274	:	1,882,274	0	1,882,274		

(A) Allocation Code:

DALL

Note: Represents total compensation not the amount allocated to Duke Energy Kentucky, Inc.

	,		

#### Before

### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

**SECTION H** 

### SECTION H

### GROSS REVENUE CONVERSION FACTOR

### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

### Schedules

H Computation of Gross Revenue Conversion Factor

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 COMPUTATION OF GROSS REVENUE CONVERSION FACTOR FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPH-a SCHEDULE H PAGE 1 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	DESCRIPTION		PERCENT OF INCREMENTAL GROSS REVENUE
1 2 3	Operating Revenues		100.0000%
3 4	Less: Uncollectible Accounts Expenses	0.2730%	
5	KPSC Maintenance Tax	0.1600%	
6	Subtotal		<u>0.4330%</u>
7	<del>- 111</del> - 111		
8	Income before Income Tax (Line 1 - Line 7)		99.5670%
9			
10	Income Taxes - State of Kentucky		
11	(6.000% * 99.567%)		<u>5.9740%</u>
12			02 50200/
13	Income before Federal Income Tax (Line 9 - Line 12)		93.5930%
14	Fodosel Income Toy (259/ yr 02 5029/)		32.7576%
15 16	Federal Income Tax (35% x 93.593%)		32.131070
17	Operating Income Percentage (Line 14 - Line 16)		60.8354%
18	operating modifier croomage (and 14 Line 10)		
19	Gross Revenue Conversion Factor (100% / 60.8354%)		<u>1.6437800</u>

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 COMPUTATION OF GROSS REVENUE CONVERSION FACTOR FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPH-a

SCHEDULE H PAGE 2 OF 2 WITNESS RESPONSIBLE: R. M. PARSONS

LINE NO.	DESCRIPTION		PERCENT OF INCREMENTAL GROSS REVENUE
1 2 3	Operating Revenues		100.0000%
3 4	Less: Uncollectible Accounts Expenses	0.2730%	
5	KPSC Maintenance Tax	0.1600%	
6	Subtotal		<u>0.4330%</u>
7	To dies de lies O		99.5670%
8	Income before Income Tax (Line 1 - Line 6)		99.507070
9 10	Income Taxes - State of Kentucky		
11	(6.00% * 99.567%)		<u>5.9740%</u>
12	,		
13	Income before Federal Income Tax (Line 8 - Line 11)		93.5930%
14	T (050/ 00 5000/)		22 75769/
15 10	Federal Income Tax (35% x 93.593%)		<u>32.7576%</u>
16 17	Operating Income Percentage (Line 13 - Line 15)		60.8354%
18 19	Gross Revenue Conversion Factor (100% / 60 8354%)		<u>1.6437800</u>

#### Before

### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION
OF DUKE ENERGY KENTUCKY
FOR AUTHORITY TO INCREASE
ITS RATES FOR GAS SERVICE TO ALL
JURISDICTIONAL CONSUMERS

SECTION I

### SECTION I

### STATISTICAL DATA

### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

# Schedules

I-1	Comparative Income Statements for Most Recent 5 Fiscal or Calendar years
I-2.1	Revenue Statistics - Total Company
I-3	Revenue Statistics - Jurisdictional
I-4	Sales Statistics - Total Company
I-5	Sales Statistics - Jurisdictional

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 TOTAL COMPANY COMPARATIVE INCOME STATEMENTS FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: WPI-1a, WPI-1b

SCHEDULE I-1 PAGE 1 OF 1 WITNESS RESPONSIBLE: S. R. LEE

	MOST RECENT FIVE CALENDAR YEARS																
					n/	BASE	% -		%		%		%		%		%
LINE				FORECASTED	% CHANGE	PERIOD	CHANGE	2008	CHANGE	2007	CHANGE	2006	CHANGE	2005	CHANGE	2004	CHANGE
NO.	DESCRIPTION	2012	2011	PERIOD	CHANGE	PERIOD	CHANGE	2000	OTH BLOCK								
1	UTILITY OPERATING INCOME				0.000/	402 646 246	(2.20)0/	500,129,281	1 04%	490,610,673	27 69%	399,880,608	3,47%	386,466,564	10.01%	351,299,131	6.19%
2	OPERATING REVENUES	522,149,014	511,290,836	483,937,185	0.06%	483,646,245	(3.30176	300,123,201	1,5470_	100,010,010			_				
3	OPERATING EXPENSES						0.050	360,209,369	2.80%	350,401,369	16.14%	301,717,634	(8.19)%	328,640,926	13.47%	289,616,466	6.64%
4	OPERATION EXPENSES	392,505,499	381,929,928	357,413,263	(1.02)%	361,114,610	0.25%		3.82%	23,852,836	15.76%	20,604,924	249.48%	5,895,908	(18.07)%	7,196,077	20.14%
à	MAINTENANCE EXPENSES	30,565,518	30,189,272	27,131,118	174.78%	9,873,760	(60.13)%	24,764,719	2.33%	34.346.152	1.12%	33,964,218	99.34%	17,038,206	3,06%	16,531,713	7.24%
ě	DEPRECIATION EXPENSE	47,236,281	44,588,032	43,731,540	13.21%	38,627,692	9.90%	35,147,583	(5.10)%	2,439,306	7.83%	2,262,122	1.59%	2,226,788	3.88%	2,143,542	(17.09)%
7	AMORT, & DEPL, OF UTILITY PLANT	0	0	0	(100.00)%	1,566,880	(32.31)%	2,314,793		1,398,166	50.12%	931,382		0		0	
å	REGULATORY DEBITS	18,273,632	16,639,554	14,572,959	140.17%	6,067,870	445.62%	(1,755,647)	(225.57)%	11,192,992	14.45%	9,780,002	108,55%	4.689,534	49.54%	3.136.049	(28,93)%
ă	TAXES OTHER THAN INCOME TAXES	3,861,595	7,463,021	8,790,826	90.54%	4,613,684	(36.07)%	7,216,421		17,374,215	3314.37%	508,856	(83.62)%	3,106,170	16.20%	2.673,009	229,83%
10	INCOME TAXES - FEDERAL	682,500	1,303,542	1,531,451	94.28%	788,273	(88.99)%	7,159,047	(58.79)%	2.200.100	4907.91%	(45,760)	(108.60)%	532,325	235.09%	(394,038)	(194.77)%
11	INCOME TAXES - OTHER	(999,453)	(1,966,080)	(2,161,997)	(236.97)%	1,578,433	2.18%	1,544,713	(29.79)%		48.32%	17,002,321	106,71%	8,225,0740		8.359.229	(35,10)%
12	PROVISION FOR DEFERRED INCOME TAXES	`````	0	. 0	(100.00)%	29,157,124	(35.96)%	45,527,502	80,54%	25,217,864		(3.855,940)	38.37%	(6.256.096)	(410,52)%	(1,225,433)	40.35%
13	PROVISION FOR DEFERRED INCOME TAXES - CREDIT	0	0	0	100.00%	(15,649,145)	54.70%	(34,547,608)	(83.97)%	(18,778,800)	(387.01)%		4.27%	(253,028)	(0.03)%	(252,963)	4.36%
	INVESTMENT TAX CREDIT ADJ - NET	ο	0	0	100.00%	(195,407)	8.42%	(213,376)		219,736)	9.28%	(242,213)	4.2170	(233,020)	(0.00)	(202,000,	
14	GAINS FROM DISP OF ALLOW - CREDIT	ň	0	0	-	0	100,00%	(148,946)	87.62%	(1,202,928)	70.50%	(4,077,598)	,		-	ņ	
15		ō	0	0		0	(100,00)%	561	٠.	00_				262 046 007	44 000/	327,783,651	6.11%
16	ACCRETION EXPENSE	492,125,572	480,147,269	451,009,160	3.08%	437,543,775	(2.16)%	447,219,131	(0.22)%	448,221,536	18.40%			363,845,807		23,515,480	7.30%
17	TOTAL UTILITY OPERATING EXPENSES	30.023.442	31,143,567	32 928 025	(28.58)%	46,102,471	(12.87)%	52,910,150	24.82%	42,389,137	98.72%	21,330,660	(5.70)%	22,620,757	(3.801%)	23,313,400	. 1.3076
18	NET UTILITY OPERATING INCOME	30,020,772	51,140,007		(												
19	OTHER INCOME AND DEDUCTIONS															4 400 040	(50,90)%
20	OTHER INCOME	5.560	5,560	5.560	(68,62)%	17,721	105.02%	(352,815)	(33.79)%	(263,700)	(78.16)%	(148,011)	(130.59)%	(64.187)	(105.42)%	1,183,948	3.90%
21	NONUTILITY OPERATING INCOME	4,334,509	4,110,307	3,685,078	7.78%	3,419,168	(14,96)%	4.020,483	9,98%	3,655,723	14.52%	3,192,346	26.40%	2,525,516	58.51%	1,593,291	
22	INTEREST AND DIVIDEND INCOME	230,933	185,693	203,194	(35,41)%	314,593	(59.58)%	778,340	255.50%	218,940	(65.02)%	625,812	(2.55)%	642,187	3631.22%	(18,186)	(109.94)%
23	ALLOWANCE FOR FUNDS USED DURING CONST		92,640	92,640	96.86%	47,059	(22.13)%	60,435	(81,65)%	329,403	1356,76%	22,612	91.21%	11,826	241.00%	3,468	(99.47)%
24	MISCELLANEOUS NONOPERATING INCOME	92,640	92,040	52,040	(100.00)%	65,449	(22.10),	65,449		. 0	-	0_	(100.00)%	9,269	(92.07)%	116,918	2001.71%
25	GAIN ON DISPOSITION OF PROPERTY	0		2.005.472	3.17%	3,863,989	(15.48)%	4,571,892	16.03%	3,940,366	6.71%	3,692,759	18.18%	3,124,611	8.51%	2,879,439	(39.85)%
26	TOTAL OTHER INCOME	4,663,642	4,394,200	3,986,472	3,1770	3,003,505	(15.40)10	- 4,011,002									
27	OTHER INCOME DEDUCTIONS	_	_	•		0	_	n		0	-	0	(100.00)%	60,081	(64.36)%	168,597	•
28	LOSS ON DISPOSITION OF PROPERTY	0	0		,00 C 1101	700,188	(53.87)%	1,517,780	(36.54)%	2,391,550	(33,37)%	3,589,293	157.59%	1,393,433	77,56%	784,778	14.87%
29	MISCELLANEOUS INCOME DEDUCTIONS	136,280	136,280	136,280	(80.54)%		(53.87)%	1,517,780	(36.54)%	2,391,550	(33.37)%	3,589,293	146.94%	1,453,514	52.46%	953,375	39.55%
30	TOTAL OTHER INCOME DEDUCTIONS	136,280	136,280	136,280	(80.54)%	700,188	(33,01)76	1,317,700	(50,54,75	2,001,004	(==,==,				-		
31	TAXES APPLICABLE TO OTHER INCOME AND DEDUCTIONS					700	470 700/	258,355	(34.80)%	396,230	37.92%	287.290	8.38%	265,069	(34.95)%	407,479	42792.53%
32	TAXES OTHER THAN INCOME TAXES	0	0	0	(100.00)%	720,114	178.73%	3,810,212	163.65%	(5,986,624)	(647,48)%	(800,907)	(142.50)%	1.884,356	389,39%	385,043	(86.45)%
33	INCOME TAXES - FEDERAL	1,584,577	1,490,272	1,347,567	(0.69)%	1,356,996	(64.39)%		318.43%	164,193	227.40%	(128,876)	(186.69)%	148,663	33.73%	111,163	(85.65)%
34	- OTHER	258,060	242,701	219,461	(44.16)%	393,001	(42.80)%	687,027	(47.57)%	1,008,488	(36,97)%	1,600,113	259.34%	445,290	(37.76)%	715,457	126.24%
35	PROVISION FOR DEFERRED INCOME TAXES	0	0	0	(100.00)%	401,135	(24.14)%	528,766		(1,962,382)	64.02%		200.01.0	0	(100.00)%	4,892	118.64%
36	PROVISION FOR DEFERRED INCOME TAXES - CREDIT	0	0	0	100.00%	(3,349,828)	14.25%	(3,906,359)	(99.06)%		0.82%		_	ñ		. 0	
37	INVESTMENT TAX CREDIT ADJ - NET	0	0	0	100.00%	(279,278)	50,44%	(563,515)		564,901)			(284.64)%	2,743,378	68.92%	1,624,034	88,09%
	TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	1.842.637	1,732,973	1,567,028	306.77%	(757,861)	(193.05)%	814,486	111.73%		(37.11)%		582.04%				
38	NET OTHER INCOME AND DEDUCTIONS	2,684,725	2.524.947	2,283,164	(41.78)%	3,921,662	75.10%	2,239,626	(73.63)%	8,493,812	64.33%	5,168,797	302.04%	(1,012,201	(455.52)	- 002,000	. (**********
39					•	,							00.745/	6,052,870	45.69%	4,154,537	(20.78)%
40	INTEREST CHARGES	21,301,459	18,028,156	17,565,159	23.42%	14,232,307	(4.29)%	14,870,411	(0.61)%		24.64%		98.31%			61,944	(26.55)%
41	INTEREST ON LONG TERM DEBT		243,819	235,486	(12.53)%	269,213	3.36%	260,459	(38,67)%	424,688	(5.76)%		230.21%	136,476	120.32%		
42	AMORTIZATION OF DEBT DISCOUNT AND EXPENSE (1)	295,402	207,696	207,696	(16.19)%	247,810	(17.98)%	302,126	66.53%	181,428		181,428		181,428		181,428	(7.88)%
43	AMORTIZATION OF LOSS ON REACQUIRED DEBT	207,696	207,030	201,030	(10.15(25	247,070	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	-	0		0	-	0			
44	AMORTIZATION OF PREMIUM ON DEBT - CREDIT	0	υ 0	v	(100,00)%	609	(99.26)%	82,070	(91.35)%	949,091	(74.59)%	3,735,843	5308.86%	69,069			
45	INTEREST ON DEBT TO ASSOC. COMPANIES	0					35,07%	2.647.239	93.08%	1,371,033	612.62%	192,394	(71.99)%	686,962			
46	OTHER INTEREST EXPENSE (1)	2,058,729	946,156	335,270	(90.62)%	3,575,737 (309,577)	37.28%	(493.581)	(4.08)%	(474,224)	39.78%		(252.47)%	(223,434	(378.32)%		
47	ALLOW FOR BRWD FUNDS USED DUR CONST - CREDIT	(791,771)			(113.42)%			17.668.724	1.47%	17,413,598	10.38%		128,53%	6,903,371	33.29%	5,179,291	
48	NET INTEREST CHARGES	23,071,515	18,419,489	17,682,910	(1.85)%	18,016,099	1.97%		11.99%		212,12%		(26.78)%		(21.42)%	18,638,219	(2.05)%
49		9,636,652	15,249,025	17,528,279	(45.24)%	32,008,034	(14.60)%	31,401,032	11,5570	55,765,561					• ` `		-

<sup>(1)</sup> To WPD-2.18b.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)

SCHEDULE I-2 1 PAGE 1 OF 1 WITNESS RESPONSIBLE: S. R. LEE

LINE			MOST RECEN	T FIVE CALEN	DAR YEARS		BASE	FORECASTED	TWO PRO	
NO.	DESCRIPTION	2004	2005	2006	2007	2008	PERIOD	PERIOD	2011	2012
1	REVENUE BY CUSTOMER									
2	CLASS-\$ (A)									
3	RETAIL -									
4	RESIDENTIAL	76,726,305	91,305,907	86,660,038	86,579,321	93,979,581	80.925.193	77,839,512	92.646.428	92,167,776
5	COMMERCIAL	30,631,855	36,530,021	36,055,991	36,777,397	41,833,545	34, 136, 479	33,615,772	42.271.055	41,976,829
6	INDUSTRIAL	4,422,285	6,499,110	6,187,267	6,170,703	4,505,715	3,894,657	3,676,307	4,517,142	4,135,287
7	OTHER	5,128,269	5,935,972	5,969,576	5,661,390	6,304,140	5,004,443	5,137,826	7,117,059	6,956,784
8	TOTAL RETAIL	116,908,714	140,271,010	134,872,872	135,188,811	146,622,981	123,960,772	120,269,417	146,551,684	145,236,676
9	TRANSPORTATION -									
10	COMMERCIAL	339,745	441.015	442,746	441,593	434,019	397,579	364,593	0	0
11	INDUSTRIAL	2,045,808	2,157,223	2,089,872	2,268,644	2,283,385	1,938.109	1,592,780	0	0
12	OTHER	942.529	963,193	858,652	889,085	1,006,273	1,165,905	1,126,107	600,696	600,696
13	OTHER END USERS	1,143,317	1,210,158	1,248,155	1 215 212	1,245,606	1,091,834	1,056,245	1,142,709	1,141,545
14	TOTAL TRANSPORTATION	4,471,399	4,771,589	4,639,425	4,814,534	4,969,283	4,593,427	4,139,725	1,743,405	1,742,241
15	TOTAL REVENUES	121,380,113	145,042,599	139,512,297	140,003,345	151,592,264	128,554,199	124,409,142	148,295,089	146,978,917
16										
17	NO. OF CUSTOMERS BY									
18	CLASS (YEAR END)									
19	RETAIL -									
20	RESIDENTIAL	84,506	85,636	86,885	87,804	87,954	87,637	90,381	90.731	91,858
21	COMMERCIAL	6,977	7,072	7,133	7,227	7,223	7,198	6,539	6,521	6.579
22	INDUSTRIAL	251	231	238	231	221	225	231	232	231
23	OTHER	380	<u>379</u>	<u>380</u>	<u>380</u>	<u>368</u>	<u>371</u>	<u>371</u>	<u>371</u>	<u>371</u>
24	TOTAL RETAIL	92,114	<u>93,318</u>	94,636	95,642	<u>95,766</u>	<u>95,431</u>	97,522	97,855	99,039
25	TRANSPORTATION -									
26	COMMERCIAL	18	20	20	19	20	21	21	21	21
27	INDUSTRIAL	32	32	34	35	36	40	41	41	41
28	OTHER	7	7	7	9	23	23	23	23	23
29	OTHER END USERS	20	<u>20</u>	22	<u>22</u>	24	24	24	24	24
30	TOTAL TRANSPORTATION	77	79	83	<u>85</u>	103	108	97,631	<u>109</u> 97,964	<u>109</u> 99,148
31	TOTAL CUSTOMERS	<u>92,191</u>	93,397	94,719	95,727	95,869	<u>95,539</u>	97,631	97,964	99,146
32	No of alletonena by									
33	NO. OF CUSTOMERS BY									
34 35	CLASS (AVERAGE) RETAIL -									
36	RESIDENTIAL	83,028	84,746	85,870	86,972	87,547	87,677	88,571	90,384	91,504
37	COMMERCIAL	6,882	6,956	7,058	7,115	7,150	7,213	6,428	6,488	6,539
38	INDUSTRIAL	246	242	234	230	223	223	229	231	231
39	OTHER	382	380	380	381	377	371	371	371	371
40	TOTAL RETAIL	90,538	92,324	93,542	94,698	95,297	95,485	95,599	97,474	98,645
41	TRANSPORTATION -	50,000	92,02	30,0.10	2.1100.0	22,521		2.31		
42	COMMERCIAL	16	19	20	20	20	21	21	21	21
43	INDUSTRIAL	31	31	33	35	36	38	41	41	41
44	OTHER	7	7	7	7	11	22	23	23	23
45	OTHER END USERS	20	20	21	22	23	24	24	24	24
46	TOTAL TRANSPORTATION	74	77	81	84	90	104	109	109	109
47	TOTAL CUSTOMERS	90,612	92,401	93,623	94,782	95,387	95,589	95,708	97,583	98,754
48									·	
49	AVERAGE REVENUE PER									
50	CUSTOMER									
51	RETAIL -							_		
52	RESIDENTIAL	924	1,077	1,009	995	1,073	923	879	1,025	1,007
53	COMMERCIAL	4,451	5,252	5.109	5.169	5,851	4,733	5,230	6,515	6,419
54	INDUSTRIAL	17,977	26,856	26,441	26,829	20,205	17,465	16,054	19,555	17,902
55	TRANSPORTATION -					04.70	10.5-5	47 000	_	_
56	COMMERCIAL	21,234	23,211	22,137	22,080	21,701	18.932	17,362	0	0
57	INDUSTRIAL	65,994	69,588	63,329	64,818	63,427	51,003	38,848	47.613	0 47.554
58	OTHER END USERS	57,166	60,508	59,436	55,237	54,157	45,493	44,010	47,613	47,564

(A) Contains Billed Sales

# DUKE ENERGY KENTUCKY, INC CASE NO. 2009-00202 REVENUE STATISTICS-JURISDICTIONAL FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).

(A) Contains Billed and Unbilled Sales

SCHEDULE I-3 PAGE 1 OF 1 WITNESS RESPONSIBLE: S R LEE

INE			MOST RECE	NT FIVE CALI	ENDAR YEARS		BASE	FORECASTED	TWO PROJECTED CALENDAR YEAR
	DESCRIPTION	2004	2005	2006	2007	2008	PERIOD	PERIOD	2011 2012
1	REVENUE BY CUSTOMER								
2	CLASS-\$ (A)								
3	RETAIL -								
4	RESIDENTIAL								
5	COMMERCIAL								
6	INDUSTRIAL								
7	OTHER								
8	TOTAL RETAIL								
9	TRANSPORTATION -								
9 10	COMMERCIAL								
11	INDUSTRIAL								
12	OTHER								
13	OTHER END USERS								
14	TOTAL TRANSPORTATION								
15	TOTAL REVENUES								
16									
17	NO. OF CUSTOMERS BY								
18	CLASS (YEAR END)								
19	RETAIL -								
20	RESIDENTIAL								
21	COMMERCIAL								
22	INDUSTRIAL								
23	OTHER								
24	TOTAL RETAIL								
25	TRANSPORTATION -								
26	COMMERCIAL								
27	INDUSTRIAL		SAME AS SO	HEDULE I.2	1 - 100% OF TOT	AL COMPAN	OPERATIONS	S ARE JURISDICTIO	NAI.
	OTHER		SHINE AS SC	A ILDULL 1-2.	1 - 100 % () 101	71C 001111 7111	01 210,010	3 1 11 12 0 0 1 11 0 D 10 1 10	
28									
29	OTHER END USERS								
30	TOTAL TRANSPORTATION								
31	TOTAL CUSTOMERS								
32									
33	NO. OF CUSTOMERS BY								
34	CLASS (AVERAGE)								
35	RETAIL -								
36	RESIDENTIAL								
37	COMMERCIAL								
38	INDUSTRIAL								
39	OTHER								
40	TOTAL RETAIL								
41	TRANSPORTATION -								
42	COMMERCIAL								
43	INDUSTRIAL								
44	OTHER								
45	OTHER END USERS								
46	TOTAL TRANSPORTATION								
47	TOTAL CUSTOMERS								
	TOTAL COSTONIERS								
48	AVERAGE REVENUE PER								
49									
50	CUSTOMER								
51	RETAIL -								
52	RESIDENTIAL								
53	COMMERCIAL								
54	INDUSTRIAL								
55	TRANSPORTATION -								
56	COMMERCIAL								
57	INDUSTRIAL								

# DUKE ENERGY KENTUCKY, INC CASE NO 2009-00202 SALES STATISTICS-TOTAL COMPANY FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31. 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)

SCHEDULE I-4 PAGE 1 OF 1 WITNESS RESPONSIBLE: S R LEE

1 1645			MOST BEST	T CIVIC O 4 ! C .	IDAB VEASO		0405	FORECASTER	TWO PRO	
LINE NO.	DESCRIPTION	2004	MOST RECEN 2005	2006	DAR YEARS 2007	2008	BASE PERIOD	FORECASTED PERIOD	CALENDA 2011	R YEARS 2012
1	SALES BY CUSTOMER	2004	2003	2000	2007	2006	PERIOD	PERIOD	2011	2012
2	CLASS-MCF (A)									
3	RETAIL -									
4	RESIDENTIAL	6,685,673	6,788,510	5,815,112	6.227,726	6,653,731	6,747,636	6,699,903	6,713,716	6,747,365
5	COMMERCIAL	3,003,865	3,097,025	2,777,734	3.013.199	3,250,389	3,280,028	3,018,506	3.020.143	3,017,126
6	INDUSTRIAL	455,729	577,282	507,907	535,231	360,818	403,216	376,087	361,598	349,78
7	OTHER	528,760	531,224	481,948	485.343	506,728	509.728	521,604	514,408	509.99
8	TOTAL RETAIL	10,674,027	10.994,041	9,582,701	10,261,499	10,771,666	10,940,608	10,616,100	10,609,865	10,624,270
9	TRANSPORTATION -	10,014,021	10.004,041	0,002,701	10,201,400	10,111,000	10,040,000	10,010,100	10,000,000	10,024,210
10	COMMERCIAL	156,295	192,427	199,567	200,966	198,344	170,927	145,231	145,312	145,162
11	INDUSTRIAL	1,027,169	1,049,718	1,095,418	1,188,240	1,194,202	993,205	782,872	742,737	718,470
12	OTHER	138,709	147,166	132,715	147,705	193,128	253,789	230,533	227,325	225.35
13	OTHER END USERS	1,359,713	1,359,279	1,464,936	1,395,776	1,426,021	1,254,411	1,227,496	1,259,454	1,266,70
14	TOTAL TRANSPORTATION	2,681,886	2,748,590	2,892,636	2,932,687	3,011,695	2,672,332	2,386,132	2,374,828	2,355,688
15	TOTAL SALES	13.355,913	13,742,631	12,475,337	13.194.186	13,783,361	13,612,940	13.002.232	12,984,693	12,979,95
16	101112 07 1220	131300,010	10,114,001	IL. IIV.VV	10.103.100	10,100,001	18,912,919	12.222.626	12,003,000	14.010.00
17	NO. OF CUSTOMERS BY									
18	CLASS (YEAR END)									
19	RETAIL -									
20	RESIDENTIAL	84,506	85,636	86,885	87,804	87,954	87,637	90.381	90,731	91.858
21	COMMERCIAL	6,977	7,072	7,133	7,227	7,223	7,198	6,539	6,521	6,579
22	INDUSTRIAL	251	231	238	231	221	225	231	232	23
23	OTHER	380	379	380	380	368	371	371	371	37
24	TOTAL RETAIL	92,114	93,318	94,636	95,642	95,766	95,431	97.522	97,855	99,039
25	TRANSPORTATION -	02,113	00,010	0 1,000	00,012	00,700	00, .01	01.011	0.,000	00,000
26	COMMERCIAL	18	20	20	19	20	21	21	21	21
27	INDUSTRIAL	32	32	34	35	36	40	41	41	41
28	OTHER	7	7	7	9	23	23	23	23	23
29	OTHER END USERS	20	20	22	22	24	24	24	24	24
30	TOTAL TRANSPORTATION	77	79	83	85	103	108	109	109	109
31	TOTAL CUSTOMERS	92,191	93,397	94,719	95,727	95,869	95,539	97,631	97,964	99.148
32	101112 000101112110	ea.is.i	22.33.	×.I,LLV.	××	#.212.XX	221222	×L.XXI	VI., VV.3	22,113
33	NO. OF CUSTOMERS BY									
34	CLASS (AVERAGE)									
35	RETAIL -									
36	RESIDENTIAL	83,028	84.746	85,870	86.972	87,547	87,677	88,571	90.384	91,504
37	COMMERCIAL	6,882	6,956	7,058	7,115	7,150	7,213	6,428	6,488	6,539
38	INDUSTRIAL	246	242	234	230	223	223	229	231	231
39	OTHER	382	380	380	381	377	371	371	371	37
40	TOTAL RETAIL	90.538	92.324	93,542	94,698	95,297	95,484	95,599	97,474	98,649
41	TRANSPORTATION -	30,000	V V 7	55,572	0 .,550	00,207	55, 764	00,000	٧,,,,,	00,040
42	COMMERCIAL	16	19	20	20	20	21	21	21	21
43	INDUSTRIAL	31	31	33	35	36	38	41	41	41
44	OTHER	7	7	7	7	11	22	23	23	23
45	OTHER END USERS	20	20	21	22	23	24	24	24	24
46	TOTAL TRANSPORTATION	74	77	81	84	90	105	109	109	109
47	TOTAL CUSTOMERS	90,612	92.401	93,623	94.782	95.387	95.589	95,708	97.583	98.754
48	101112 000101112110	××+×.12	×.m.i.x.l.	******	Y.I.L.V.	*****	******	W.Y.L.Y.V.	XIIIXXX	22,1,9
49	AVERAGE SALES PER									
50	CUSTOMER-MCF									
51	RETAIL -									
52	RESIDENTIAL	81	80	68	72	76	77	76	74	74
53	COMMERCIAL	436	445	394	423	455	455	470	465	46
	INDUSTRIAL	1,853	2,385	2,171	2,327	1,618	1,808	1,642	1,565	1,514
		1,000	2,000	2,1/1	2,321	1,010	1,000	1,042	1,505	1,514
54 55										
55	TRANSPORTATION -	0.769	10 129	0.079	10.049	0.017	8 130	6.016	6 020	6.012
55 56	TRANSPORTATION - COMMERCIAL	9,768	10,128	9,978	10,048	9,917	8,139 26,137	6,916	6,920 18 116	6,912
55	TRANSPORTATION -	9,768 33,134 67,986	10,128 33,862 67,964	9,978 33,194 69,759	10,048 33,950 63,444	9,917 33,172 62,001	8,139 26,137 52,267	6,916 19,094 51,146	6,920 18,116 52,477	6,912 17,524 52,779

(A) Contains Billed Sales

# DUKE ENERGY KENTUCKY, INC CASE NO 2009-00202 SALES STATISTICS-JURISDICTIONAL FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2009 FOR THE TWELVE MONTHS ENDED JANUARY 31, 2011

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)

SCHEDULE I-5 PAGE 1 OF 1 WITNESS RESPONSIBLE: S R LEE

LINE			MOST RECE	NT FIVE CALE	NDAR YEARS		BASE	FORECASTED	TWO PROJE	
NO.	DESCRIPTION	2004	2005	2006	2007	2008	PERIOD	PERIOD	2011	2012
1	SALES BY CUSTOMER									
2	CLASS-MCF (A)									
3	RETAIL -									
4	RESIDENTIAL									
5	COMMERCIAL									
6	INDUSTRIAL									
7	OTHER									
8	TOTAL RETAIL									
9	TRANSPORTATION -									
10	COMMERCIAL									
11	INDUSTRIAL									
12	OTHER									
13	OTHER END USERS									
14	TOTAL TRANSPORTATION									
15	TOTAL SALES									
16										
17	NO. OF CUSTOMERS BY									
18	CLASS (YEAR END)									
19	RETAIL -									
20	RESIDENTIAL									
21	COMMERCIAL									
22	INDUSTRIAL									
23	OTHER									
24	TOTAL RETAIL									
25	TRANSPORTATION -									
26	COMMERCIAL									
27	INDUSTRIAL		SAME AS SC	HEDULE I-4 -	100% OF TOTAL	COMPANY OF	ERATIONS AR	E JURISDICTIONAL		
28	OTHER									
29	OTHER END USERS									
30	TOTAL TRANSPORTATION									
31	TOTAL CUSTOMERS									
32										
33	NO OF CUSTOMERS BY									
34	CLASS (AVERAGE)									
35	RETAIL -									
36	RESIDENTIAL									
37	COMMERCIAL									
38	INDUSTRIAL									
39	OTHER									
40	TOTAL RETAIL							*		
41	TRANSPORTATION -									
42	COMMERCIAL									
43	INDUSTRIAL									
44	OTHER									
45	OTHER END USERS									
46	TOTAL TRANSPORTATION									
47	TOTAL CUSTOMERS									
48										
49	AVERAGE SALES PER									
50	CUSTOMER-MCF									
51	RETAIL -									
52	RESIDENTIAL									
53	COMMERCIAL									
54	INDUSTRIAL									
55	TRANSPORTATION -									
56	COMMERCIAL									
57	INDUSTRIAL									
58	OTHER END USERS									

(A) Contains Billed and Unbilled Sales

#### Before

### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION OF DUKE ENERGY KENTUCKY FOR AUTHORITY TO INCREASE ITS RATES FOR GAS SERVICE TO ALL JURISDICTIONAL CONSUMERS

SECTION J

### SECTION J

#### RATE OF RETURN

### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

# Schedules

J-1	Cost of Capital Summary
J-1.1	Average Forecasted Period Capital Structure - Current Rates
J-1.2	Average Forecasted Period Capital Structure - Proposed Rates
J-2	Embedded Cost of Short-Term Debt
J-3	Embedded Cost of Long-Term Debt
J-4	Embedded Cost of Preferred Stock
	(Not Included per KyPSC Standard Filing Requirements)

#### DUKE ENERGY KENTUCKY, INC CASE NO. 2009-00202 COST OF CAPITAL SUMMARY AS OF SEPTEMBER 30, 2009

DATA: "X" BASE PERIOD FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF BASE PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: See Below

SCHEDULE J-1 PAGE 1 OF 2 WITNESS RESPONSIBLE: S. G. DE MAY

LINE			AMOUNT	% OF	%	WEIGHTED
NO.	CLASS OF CAPITAL	REFERENCE	(\$)	TOTAL	COST	COST %
1	Common Equity		402,061,142	51.062%	11.000%	5.617%
2	Long-Term Debt	J-3	313,042,086	39.757%	3.747%	1.490%
3	Short-Term Debt	J-2	<u>72,291,045</u>	<u>9.181%</u>	1.004%	<u>0.092%</u>
4						
5	Total Capital		<u>787,394,273</u>	<u> 100.000%</u>		<u>7.199%</u>
6						
7						
8	Accumulated Deferred Investment Tax Credit					
9	Account 255		3,769,796			
10						
11						
12	Investment Tax Credit Included in Total Capital					
13			100 000 075	E4 00000	44.00000	E C470/
14	Common Equity		403,986,075	51.062%	11.000%	5.617%
15	Long-Term Debt		314,540,844	39.757%	3.747%	1.490%
16	Short-Term Debt		<u>72,637,150</u>	<u>9.181%</u>	1.004%	<u>0.092%</u>
17			704 404 000	400 0000/		7.1000/
18	Total Capital Including Investment Tax Credit		<u>791,164,069</u>	100,000%		<u>7.199%</u>

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 COST OF CAPITAL SUMMARY THIRTEEN MONTH AVERAGE BALANCE

DATA: BASE PERIOD "X" FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF FORECAST PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: See Below

SCHEDULE J-1 PAGE 2 OF 2 WITNESS RESPONSIBLE: S. G. DE MAY

			13 MONTH AVG			
LINE			BALANCE	% OF	%	WEIGHTED
NO.	CLASS OF CAPITAL	REFERENCE	(\$)	TOTAL	COST	COST %
1	Common Equity		411,218,278	49.901%	11.000%	5.489%
2	Long-Term Debt	J-3	367,408,791	44.585%	4.657%	2.076%
3	Short-Term Debt	J-2	<u>45,441,090</u>	<u>5,514%</u>	1.928%	<u>0.106%</u>
4						
5	Total Capital		<u>824,068,159</u>	100.000%		<u>7.671%</u>
6						
7						
8	Accumulated Deferred Investment Tax Credit					
9	Account 255		2,955,668			
10						
11						
12	Investment Tax Credit Included in Total Capital					
13						
14	Common Equity		412,693,186	49.901%	11.000%	5.489%
15	Long-Term Debt		368,726,576	44.585%	4.657%	2.076%
16	Short-Term Debt		<u>45,604,065</u>	<u>5.514%</u>	1.928%	<u>0.106%</u>
17						
18	Total Capital Including Investment Tax Credit		827,023,827	<u> 100.000%</u>		<u>7.671%</u>

#### DUKE ENERGY KENTUCKY, INC CASE NO. 2009-00202 AVERAGE FORECASTED-PERIOD CAPITAL STRUCTURE CURRENT RATES

DATA: BASE PERIOD "X" FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: JANUARY 31, 2011 TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: See Below

SCHEDULE J-1.1 PAGE 1 OF 1 WITNESS RESPONSIBLE: S. G. DE MAY

LINE			AMOUNT	% OF	%	WEIGHTED
NO.	CLASS OF CAPITAL	REFERENCE	(\$)	TOTAL	COST	COST %
			· · · · · · · · · · · · · · · · · · ·		-	
1	Common Equity		411,218,278	49.901%	11.000%	5.489%
2	Long-Term Debt	J-3	367,408,791	44.585%	4.657%	2.076%
3	Short-Term Debt	J-2	45,441,090	5.514%	1.928%	0.106%
4						
5	Total Capital		824.068.159	100.000%		<u>7.671%</u>
6	·					
7						
8	Accumulated Deferred Investment Tax Credit					
9	Account 255		2,955,668			
10						
11						
12	Investment Tax Credit Included in Total Capital					
13						
14	Common Equity		412,693,186	49.901%	11.000%	5.489%
15	Long-Term Debt		368,726,576	44.585%	4.657%	2.076%
16	Short-Term Debt		45,604,065	5.514%	1.928%	0.106%
17						
18	Total Capital Including Investment Tax Credit		827,023.827	100.000%		<u>7.671%</u>

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 AVERAGE FORECASTED-PERIOD CAPITAL STRUCTURE PROPOSED RATES

DATA: BASE PERIOD "X" FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: JANUARY 31, 2011 TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).: See Below

SCHEDULE J-1.2 PAGE 1 OF 1 WITNESS RESPONSIBLE: S. G. DE MAY

LINE			AMOUNT	% OF	%	WEIGHTED
NO.	CLASS OF CAPITAL	REFERENCE	(\$)	TOTAL	COST	COST %
1	Common Equity		416,878,156	50.442%	11.000%	5.549%
2	Long-Term Debt	J-3	367,408,791	44.457%	4.657%	2.070%
3 4	Short-Term Debt	J-2	42,157,032	<u>5.101%</u>	1.933%	0.099%
5 6 7	Total Capital		<u>826.443.979</u>	100.000%		<u>7.718%</u>
8 9 10 11	Accumulated Deferred Investment Tax Credit Account 255		<u>2,955,668</u>			
12 13	Investment Tax Credit Included in Total Capital					
14	Common Equity		418,369,054	50.442%	11.000%	5.549%
15	Long-Term Debt		368,722,792	44.457%	4.657%	2.070%
16 17	Short-Term Debt		42,307,801	5.101%	1.928%	0.098%
18	Total Capital Including Investment Tax Credit		829,399,647	100.000%		<u>7.717%</u>

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EMBEDDED COST OF SHORT-TERM DEBT AS OF SEPTEMBER 30, 2009 (CORPORATE)

DATA: "X" BASE PERIOD FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF BASE PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE J-2 PAGE 1 OF 2 WITNESS RESPONSIBLE: S. G. DE MAY

LINE NO.	ISSUE (A)	AMOUNT OUTSTANDING (B)	INTEREST RATE (C)	INTEREST REQUIREMENT (D)
		(\$)	(%)	(\$)
1	A/C 243: Capital Lease - Current			
2	Capital Lease - Meters (2001 Acquisitions)	453,994	5.997%	27,226
-	Capital Lease - Meters (2001 Acquisitions)	111,474	4.481%	4.995
4 5	Capital Lease - Meters (2002 Acquisitions)	205,002	4.740%	9.717
6	Capital Lease - Meters (2003 Acquisitions)	190,704	5.010%	9,554
7	Capital Lease - Meters (2005 Acquisitions)	188,136	4.893%	9,205
8	Capital Lease - Meters (2006 Acquisitions)	206,579	5.000%	10,329
9	Capital Lease - Meters (2007 Acquisitions)	249,326	5.115%	12,753
10	Capital Lease - Meters (2008 Acquisitions)	277,735	4.821%	13,390
11	Capital Lease - Erlanger Facility	96,482	8.634%	8,330
12	,			
13	A/C 224: Other Long Term Debt			
14	7.875% due 9/15/09	(53,113)		(53,113)
15				
16	A/C 233: Notes Payable to Assoc. Companies			
17				200 500
18	Notes Payable - Money Pool	30,364,726	0.957%	290,560
19				
20	Sale of Accounts Receivable			
21	and the second second second	40.000.000	0.0570/	382,760
22	Amount Sold for Cash/Classified as Receivable	40,000,000	. 0.957%	362,700
23	T-1-1-	72,291,045		725,706
24	Totals	12,231,043	:	123,100
25 26	Cost of Short-Term Debt			1.004%
2.0	000000000000000000000000000000000000000			

# DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EMBEDDED COST OF SHORT-TERM DEBT THIRTEEN MONTH AVERAGE BALANCE (CORPORATE)

DATA: BASE PERIOD "X" FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF FORECAST PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE J-2 PAGE 2 OF 2 WITNESS RESPONSIBLE: S. G. DE MAY

LINE NO.	ISSUE (A)	AMOUNT OUTSTANDING (B)	INTEREST RATE (C)	INTEREST REQUIREMENT (D)
		(\$)	(%)	(\$)
1	A/C 243: Capital Lease - Current			
2	Omital Lana Matau (2004 Associations)	240 720	E 0070/	42.440
3	Capital Lease - Meters (2001 Acquisitions)	218,739	5.997%	13,118
4	Capital Lease - Meters (2002 Acquisitions)	189,218	4.481%	8,479
5 6	Capital Lease - Meters (2003 Acquisitions)	213,268	4.740%	10,109
7	Capital Lease - Meters (2004 Acquisitions)	198,842	5.010% 4.893%	9,962 9,589
8	Capital Lease - Meters (2005 Acquisitions) Capital Lease - Meters (2006 Acquisitions)	195,972 215,376	4.893% 5.000%	9,589 10.769
9	Capital Lease - Meters (2007 Acquisitions)	260,193	5.000% 5.115%	13,309
10	Capital Lease - Meters (2007 Acquisitions)	289,128	4.821%	13,939
11	Capital Lease - Meters (2006 Acquisitions)	107.242	8.634%	9.259
12	Capital Lease - Litariger Lacility	101,242	0.05470	9,239
13	A/C 224: Other Long Term Debt			
14	Unamortized (discount) or premium	(53,113)		(53,113)
15	Chambrazed (discounty of promisin	(00,1.0)		(00,110)
16	A/C 233: Notes Payable to Assoc. Companies			
17	1 4 0 200. 110100 1 a) anto to 110000. 00111parino			
18	Notes Payable - Money Pool	3,606,224	1.792%	64,624
19	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,		- 1,
20	Sale of Accounts Receivable			
21				
22	Amount Sold for Cash/Classified as Receivable	40,000,000	1.915%	766,080
23		+		
24	Totals	45,441,090		876,124
25				
26	Cost of Short-Term Debt			1.928%

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EMBEDDED COST OF LONG-TERM DEBT AS OF SEPTEMBER 30, 2009 (CORPORATE)

DATA: "X" BASE PERIOD FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF BASE PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)..

SCHEDULE J-3 PAGE 1 OF 2 WITNESS RESPONSIBLE: S. G. DE MAY

RK PAPER REFERENCE NO(S).  NE PAPER REFERENCE NO(S).	DEBT ISSUE TYPE, COUPON RATE		DATE ISSUED (DAY/MO/YR) ( (A)	MATURITY DATE DAY/MO/YR) (B)	PRINCIPAL AMOUNT (C)	FACE AMOUNT OUTSTANDING (D)	UNAMORT. (DISCOUNT) OR PREMIUM (E)	UNAMORT. DEBT EXPENSE (F)	UNAMORT, LOSS ON REACQUIRED DEBT (G)	CARRYING VALUE (H=D+E-F-G)	ANNUAL INTEREST COST(*) (I)
A/C 227: Capital Lease - No. Capital Lease - Meters (2002 A Capital Lease - Meters (2003 A Capital Lease - Meters (2005 A Capital Lease - Meters (2005 A Capital Lease - Meters (2005 A Capital Lease - Meters (2006 A Capital Lease - Meters (2007 A Capital Lease - Meters (2007 A Capital Lease - Meters (2008 A Capital Lease - Erlanger Facil	Acquisitions) Acquisitions) Acquisitions) Acquisitions) Acquisitions) Acquisitions) Acquisitions) Acquisitions)	4.481% 4.740% 5.010% 4.893% 5.000% 5.115% 4.821% 8.600%	21-Apr-09	20-Sep-11 20-Sep-12 20-Sep-13 30-Dec-14 28-Dec-15 31-Dec-16 21-Apr-18 30-Sep-20	1,074,181 2,068,445 2,017,084 2,079,031 2,406,336 3,066,955 3,429,432 2,100,000	327,650 855,621 1,040,058 1,261,823 1,682,055 2,410,791 3,039,860 1,671,661			- - - - - -	327,650 855,621 1,040,058 1,261,823 1,682,055 2,410,791 3,039,860 1,671,661	14,683 40,556 52,110 61,741 84,109 123,318 146,539 144,327
11 2 A/C 221: Bonds 13 14 A/C 189: Unamortized Los 15 16 10.25% due 6/1/2020 17 9.7% due 7/1/2019 18 10.25% due 11/15/2020 19 7.65% due 11/15/2025 20 5.5% due 1/1/2024 21 6.25% due 8/1/2013 22 6.5% due 1/15/2022 23 Variable rate PCB, due 8/1/2									418,944 653,211 416,787 1,009,439 550,814 64,024 59,868 277,642		63,922 38,654 16,702 4,561
		ries ries ries	09-Dec-04 10-Mar-06 10-Mar-06 26-Jul-06 03-Dec-08 30-Sep-08 31-Jul-0	10-Mar-16 10-Mar-36 01-Aug-27 01-Aug-27 28-Jun-12		50,000,00 65,000,00 60 26,720,00 60 50,000,00 73,517,04 851,48	00 (16,33 00 (312,00 00 00 45 94 -	30) 251,41 98) 576,04 0 171,46 0 165,86 0 19,9	11 - 42 - 505 - 506 - 512 - 5	39,627,671 49,732,255 64,111,950 26,548,595 49,834,196 73,497,137 851,49	2,917,00 4,064,0 5 164,7 4 772,7 3 740,8 4 40,6
35 Other 36 37 38 39		Totals	of Long-Term [	Debt (I / H)	324,330,00	318,378,0	58 (487,5	72) 1,397 <u>,6</u>	71 3,450,72	3 10,042,00	3.74

<sup>(\*)</sup> Annualized interest cost plus (or minus) amortization of discount or premium plus amortization of issue costs minus (or plus) amortization of gain (or loss) on reacquired debt.

#### DUKE ENERGY KENTUCKY, INC. CASE NO. 2009-00202 EMBEDDED COST OF LONG-TERM DEBT THIRTEEN MONTH AVERAGE BALANCE (CORPORATE)

DATA: BASE PERIOD "X" FORECASTED PERIOD DATE OF CAPITAL STRUCTURE: END OF FORECAST PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE J-3 PAGE 2 OF 2 WITNESS RESPONSIBLE. S. G. DE MAY

INE NO.	PER REFERENCE NO(S).:  DEBT ISSUE TYPE, COUPON RATE		(1	DATE ISSUED DAY/MO/YR) (I (A)	MATURITY DATE DAY/MO/YR) (B)	PRINCIPAL AMOUNT (C)	FACE AMOUNT DUTSTANDING (D)	UNAMORT. (DISCOUNT) OR PREMIUM (E)	UNAMORT DEBT EXPENSE (F)	UNAMORT, LOSS ON REACQUIRED DEBT (G)	CARRYING VALUE (H=D+E-F-G)	ANNUAL INTEREST COST(*) (I)
2 3 Cal 4 Cal 5 Cal 6 Ca 7 Ca 8 Ca 9 Ca 10 Ca	A/C 227: Capital Lease - Non Current  pital Lease - Meters (2002 Acquisitions) pital Lease - Meters (2003 Acquisitions) pital Lease - Meters (2004 Acquisitions) pital Lease - Meters (2005 Acquisitions) pital Lease - Meters (2006 Acquisitions) pital Lease - Meters (2007 Acquisitions) pital Lease - Meters (2008 Acquisitions) pital Lease - Meters (2008 Acquisitions) pital Lease - Erlanger Facility	5 6 8 8	1.481% 1.740% 5.010% 1.893% 5.000% 5.115% 4.821% 8.600%	20-Dec-02 20-Dec-03 20-Dec-04 30-Dec-05 28-Dec-06 31-Dec-07 21-Apr-09 30-Sep-05	20-Sep-11 20-Sep-12 20-Sep-13 30-Dec-14 28-Dec-15 31-Dec-16 21-Apr-18 30-Sep-20	1,074,181 2,068,445 2,017,084 2,079,031 2,406,336 3,066,955 3,429,432 2,100,000	157,113 676,718 873,194 1,097,394 1,501,319 2,192,412 2,797,293 1,580,537			: : : : :	157,113 676,718 873,194 1,097,394 1,501,319 2,192,412 2,797,293 1,580,537	7,041 32,076 43,750 53,695 75,072 112,147 134,846 136,460
13 14 15 16 17 9. 18 10 19 7. 20 5. 21 6. 22 6. 23 V	A/C 221; Bonds  A/C 189; Unamortized Loss on R/A Debt  0.25% due 8/1/2020  7% due 7/1/2019  0.25% due 1/1/5/2020  65% due 7/15/2025  5% due 1/1/2024  25% due 8/1/2013  5% due 1/1/5/2022  ariable rate PCB, due 8/1/2027									386,214 597,381 385,567 956,170 518,603 50,106 56,067 264,668	(518,603) (50,106) (56,067)	39,276 66,996 37,46 63,922 38,65 16,70 4,56
30 E 31 E 32 E 33 E 34 E	A/C 233: Intercompany Notes Payable  A/C 224: Other Long Term Debt  Debentures Debentures Debentures Debentures Debentures Long-Term Notes Payable (Credit Facility Draw) Forecasted Debentures Forecasted Debentures Forecasted Debentures	5.00% Series 5.75% Series 6.20% Series Variable Series Variable 6.50% Series 6.50% Series		09-Dec-04 10-Mar-06 10-Mar-06 26-Jul-06 03-Dec-08 30-Sep-08 15-Dec-08 15-Jun-10 31-Jul-07	10-Mar-36 01-Aug-27 01-Aug-27 28-Jun-12 15-Dec-29 15-Jun-30	40,000,00 25,000,00	50,000,00 65,000,00 26,720,00 50,000,00 73,517,04 0 40,000,00 0 15,384,61	0 (13,85) 0 (301,75) 0 (301,75) 0 (301,75) 0 (301,75)	31) 218,9 90) 557,8 0 160,5 0 152,6 0 13,3 0	08 - 91 - 54 - 112 - 002 - 0 - 0 -	39,693,321 49,767,261 64,140,319 26,559,446 49,847,388 73,503,743 40,000,000 15,384,615 851,494	356,7 1,731,0 1,445,3 2,600,0 1,000,0 40,6
	Other	4.77% Totals	s	31-341-07	23. 2.	389,330,00	3 372,349,1	34 (443,3	1,282,2	256 3,214,77	6 367,408,791	17,111,7 4.65

<sup>(\*)</sup> Annualized interest cost plus (or minus) amortization of discount or premium plus amortization of issue costs minus (or plus) amortization of gain (or loss) on reacquired debt.

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### Before

### KENTUCKY PUBLIC SERVICE COMMISSION

CASE NO. 2009-00202

IN THE MATTER OF THE APPLICATION
OF DUKE ENERGY KENTUCKY
FOR AUTHORITY TO INCREASE
ITS RATES FOR GAS SERVICE TO ALL
JURISDICTIONAL CONSUMERS

SECTION K

#### SECTION K

#### FINANCIAL DATA

### DUKE ENERGY KENTUCKY

Base Period: Twelve Months Ended September 30, 2009

Forecasted Period: Twelve Months Ended January 31, 2011

#### K Schedules

Page 1 Plant Data Composite Depreciation Rates

# Page 2 Capital Structure Condensed Income Statement Income Available for Fixed Charges Cost of Capital

Page 3
Stock and Bond Ratings
Fixed Charge Coverage
Percentage of Construction Expenditures Financed Internally

#### Page 4

Common Stock Related Data
Rate of Return Measures - Return on Equity
Rate of Return Measures - Return on Total Capital
Rate of Return Measures - Return on Net Plant

#### Page 5

Other Financial and Operating Data - Mix of Sales Other Financial and Operating Data - Mix of Fuel

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S)..

SCHEDULE K PAGE 1 OF 5 WITNESS RESPONSIBLE: B. R. MELENDEZ

Line		FORECASTED	BASE				MOST R	ECENT CALE	NDAR YEARS	3			
No.	Description	PERIOD	PERIOD	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
1	PLANT DATA (\$000 omitted): (a)												
2	Gas Plant												
3	Intangible	-	-	464	464	417	258	258	258	258	254	1	1
4	Production-Mfg. Gas	5,979	5,996	5,883	5,846	5,846	5,425	5,341	4,773	4,376	3,837	3,837	3,494
5	Underground Storage	-	-	•	-	-	-	-	-	•	-	-	•
6	Storage-Local	-	-	-	-	-	•	-	•	•	-	-	-
7	Transmission	-	-	-	-	<del>.</del> .		• • • • • • • • • • • • • • • • • • • •					
8	Distribution	397,137	347,031	336,617	311,175	289,654	269,283	249,146	232,766	208,746	190,492	177,315	166,241
9	General	3,480	3,482	2,100	1,979	1,974	1,942	1,922	1,873	2,125	2,717	3,725	3,275
10	Total Gas Plant-Gross	406,597	356,509	345,064	319,464	297,891	276,908	256,667	239,670	215,505	197,300	184,878	173,011
11	Less: Accum. Provision for Depr. and Amort.	109,673	102,103	97,882	93,640	89,476	87,197	81,304	77,007	72,107	68,659	65,590	60,617
12	Gas Plant in Service-Net	296,924	254,406	247,182	225,824	208,415	189,711	175,363	162,663	143,398	128,641	119,288	112,394
13													
14	Electric Plant				0.407	0.400	0.000	4.044	4 700	4 700	4 400	204	204
15	Intangible	2,200	2,200	2,200	2,197	2,138	2,082	1,944	1,769	1,768	1,198		204
16	Production Plant-Steam	508,600	500,837	494,387	499,345	493,867	•	-	-	•	•	-	-
17	Production Plant-Hydro	-	-		074 047	074700	•	-	-	-	-	•	•
18	Production Plant-Other	261,349	261,349	259,706	271,247	274,789	-	04.400	20,573	17,892	15,803	15,933	14,537
19	Transmission	28,256	28,438	28,185	27,830	22,611	21,299	21,100		236,838			203,598
20	Distribution	366,196	335,589	316,556	302,308	285,942	274,916 731	262,009 775	250,578 975	1,596	228,450 2,773	214,558 3.786	3,696
21	General	5,941	4,480	1,384	1,015	858		285,828	273,895	258.094	248,224	234,481	222,035
22	Total Electric Plant-Gross	1,172,542	1,132,893	1,102,418	1,103,942	1,080,205	299,028	110,341	105,329	100,030	93,459	90.697	84,027
23	Less: Accum. Provision for Depr. and Amort.	564,698	543,184	535,776	534,014	521,661	115,888	175,487	168,566	158,064	154,765	143,784	138,008
24	Electric Plant in Service-Net	607,844	589,709	566,642	569,928	558,544	183,140	175,407	100,300	130,004	134,763	143,704	130,000
25													
26	Common Plant	00.440	00.400	00.744	07.004	22,597	26,688	23,584	34,706	31,679	50,289	44,603	42,352
27	Common Plant	36,443	33,482 18,697	28,711	27,291 13,850	11,306	11,188	9,611	17,829	15,739	16,449	13,116	9,963
28	Less: Accum. Provision for Depr. and Amort.	23,102 13,341	14,785	16,443 12,268	13,441	11,291	15,500	13,973	16,877	15,735	33,840	31,487	32,389
29	Common Plant in Service-Net	13,341	14,785	12,200	13,441	11,291	13,300	13,5/3	10,011	15,540	33,040	31,407	32,303
30	50 AH 114 - 5 A Ho-												_
31	Plant Held for Future Use	-							<del></del>	<del></del>			<del></del>
32	Outstanding Made in Barrers	26,008	29.695	36,504	24,572	26,680	12,840	6,071	6,165	14,745	11.004	15.069	13,761
33	Construction Work in Progress	26,008	29,093	30,304	24,512	20,000	12,040	0,011	0,100	14,540	11,004	10,000	13,701
34	ALALINE MIA	944,117	888,595	862,596	833,765	804,930	401,191	370,894	354,271	332.147	328,250	309,628	296,552
35	Net Utility Plant	944,117	000,595	002,390	033,703	004,930	401,131	370,034	334,211	332,147	320,230	303,020	230,332
36													
37	Composite depreciation rates:	4114	<b>\$</b>	0.0004	2.33%	2.27%	2.30%	3.10%	2.80%	2.90%	2.90%	2.90%	2.90%
38	Gas (%)	N/A	N/A	2.28%	2.33%	2.27%	2.30% 3.34%	3.10%	3.00%	3.00%	3.00%	3.00%	3.00%
39	Electric (%)	N/A N/A	N/A N/A	2.50% 8.98%	2.50% 9.50%	2.49% 9.55%	3.34% 8.91%	5.20% 6.90%	2.50%	2,90%	3.00%	2.70%	2.60%
40	Common (%)	N/A	N/A	8,98%	9.50%	9.55%	0.91%	0.90%	2,50%	2.90%	3.30%	2.1076	2.00%

<sup>(</sup>a) Completed Construction Not Classified is included with Plant in Service by function.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE K PAGE 2 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

Line		FORECASTED	BASE				MOST R	ECENT CALE	NDAR YEARS				
No.	Description	PERIOD	PERIOD	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
1	CAPITAL STRUCTURE:												
2	Long-term debt (\$000)	367,409	313,042	316,168	265,334	283,192	103,626	100,118	54,685	74,653	74,621	74,589	74,557
3	Preferred stock (\$000)	· -	•	-	-	•	-	•	-	-	-	-	-
4	Common equity (\$000)	411,218	402,061	394,025	385,546	349,348	196,459	192,511	189,356	177,163	172,203	147,188	132,050
5	CONDENSED INCOME STATEMENT DATA:												
6	Operating revenues (\$000,000)	483.9	483.6	500.1	490.6	399.9	386.5	351.3	330.8	308.6	340.3	317.6	281.0
7	Operating expenses (excluding FIT												
8	and SIT) (\$000,000)	451.6	421.9	427.9	423.6	369.3	358.5	318.6	0.0	278.3	284.6	271.8	250.8
9	Operating income (\$000,000)	32.3	61.7	72.2	67.0	30.6	28.0	32.7	330.8	30.3	55.7	45.8	30.2
10	Federal income taxes (current) (\$000,000)	1.5	8.0	7.2	17.4	0.5	3.1	2.7	(2.1)	5.4	24.5	7.7	10.3
11	State income taxes (current) (\$000,000)	(2.2)	1.6	1.5	2.2	0.0	0.5	(0.4)	0,4	0.1	0.3	(0,1)	2.7 13.0
12	Total income taxes (current) (\$000,000)	(0.7)	2.4	8.7	19.6	0.5	3.6	2.3	(1.7)	5.5	24.8	7.6	
13	Investment tax credits - net (\$000,000)	0.0	(0.2)	(0.2)	(0.2)	(0.2)	(0.3)	(0.3)	(0.3)	(0.3)	(0.3)	(0.3)	(0.3)
14	AFUDC - Debt and Equity (\$000,000)	0.9	0.6	1.3	0.7	1.4	0,9	0.0	0.3	1.0	0.3	0.5	0.3
15	Other income - net (\$000,000) (a)	(16.3)	(14.7)	(16.7)	(9.6)	(12.0)	(8.8)	(4.9)	(3.1)	(11.6)	(2.4)	(5.3)	(5.9)
16	Extraordinary item (\$000,000)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	Net income (\$000,000)	17.5	32.0	37.5	33.5	10.7	14.6	18.6	19.0	12.1	35.9	24.6	123
18	Net income applicable to Common Stock (\$000,000)	17.5	32.0	37.5	33.5	10.7	14.6	18.6	19.0	12.1	35.9	24.6	12.3
19	INCOME AVAILABLE FOR FIXED CHARGES:		•										
20	Interest charges (\$000)	17,683	18,016	17,669	17,414	15,776	6,903	5,179	6,127	5,938	6,313	6,308	6,114
21	Net income before preferred dividend requirements												
22	of subsidiaries (\$000)	17,528	32,008	37,481	33,469	10,723	14,645	18,638	19,029	12,150	35,924	24,632	12,274
23	Preferred dividend requirements of subsidiaries (\$000)	•	-	•	•	-	-	•	-	-	-	•	-
24	Cost of reacquisition of Preferred Stock (\$000)	•	-	-	-	•	•				<del>-</del>		
25	Earnings available for common equity (\$000)	17,528	32,008	37,481	33,469	10,723	14,645	18,638	19,029	12,150	35,924	24,632	12,274
26	AFUDC - % of net income before preferred dividend												
27	requirements of subsidiaries	0.05	0.02	0.03	0.02	0.13	0.06	0.00	0.02	0.08	0.01	0.02	0.02
28	AFUDC - % of earnings available for common equity	0.05	0.02	0.03	0.02	0.13	0.06	0.00	0.02	0.08	0.01	0.02	0.02
29	COST OF CAPITAL:												
30	Embedded cost of long-term debt (%)	4.66	3.75	6.45	5.87	6.09	6.79	6.80	7.95	7.61	7.80	7.83	7.86
31	Embedded cost of preferred stock (%)	-	-	-	-	-	-	-	•	-	-	-	-

<sup>(</sup>a) Includes Interest Charges and income tax on Other Income & Deductions.

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE K PAGE 3 OF 5 WITNESS RESPONSIBLE: S. G. DE MAY

Line		FORECASTED	BASE				MOST R	ECENT CALE	NDAR YEARS	3			
No.	Description	PERIOD	PERIOD	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
	STOCK AND BOND RATINGS: ULH&P												
3	Moody's Unsecured Debt	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1	Baa1
4 5	S&P's Unsecured Debt	A-	Α-	A-	A-	BBB	BBB	BBB	888	888	BBB+	BBB+	BBB+
6	FIXED CHARGE COVERAGE:												
7	Pre-tax interest coverage	2.46	2.94	3.97	3.72	2.10	3.98	5.71	5.06	4.45	7.38	5.79	3.92
8	Pre-tax interest coverage (excluding AFUDC)	2.41	2.91	3.90	3.68	2.02	3.86	5.71	5.02	4.30	7.34	5.73	3.88
9	After tax interest coverage	1.96	2.73	2.91	2.73	1.61	2.94	4.03	3.68	2.71	5.62	4.07	2.59
10	Indenture provision coverage (a)	-	-	-	-	-	-	-	-	-	-	-	-
11	Fixed charge coverage	1.96	2.73	2.91	2.73	1.61	2.94	4.03	3.68	2.71	5.62	4.07	2.59
12													
13	Percentage of Construction Expenditures												
14	Financed Internally	70	82	60	100	94	73	91	67	100	100	100	81

DATA: "X" BASE PERIOD "X" FORECASTED PERIOD TYPE OF FILING: "X" ORIGINAL UPDATED REVISED WORK PAPER REFERENCE NO(S).:

SCHEDULE K PAGE 4 OF 5 WITNESS RESPONSIBLE: R. M. PARSONS

		FORECASTED	BASE				MOST R	ECENT CALE	NDAR YEARS				
Line	Description	PERIOD	PERIOD	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
No.	Description	7 27700											
1	COMMON STOCK RELATED DATA:								505	505	505	585	585
ò	Shares outstanding - year end (000)	585	585	585	585	585	585	585	585	585	585	505	565
3	Shares outstanding - weighted average								505	505	585	585	585
4	(monthly) (000)	585	585	585	585	585	585	585	585	585	61.41	42.11	20.98
5	Earnings per share - weighted average (\$)	57.03	33.25	31.86	32.53	25.03	25.03	31.86	32.53	20.77	01.41	42.11	20.50
6	Earnings per share - weighted						00.00	04.00	32.53	20.77	61.41	42.11	20.98
7	average - assuming dilution (\$)	57.03	33.25	31,86	32.53	25.03	25.03	31.86	32.53 10.77	16.52	20.00	16.50	16.50
8	Dividends paid per share (\$)	N/A	N/A	24.94	10.77	17.04	17.04	24.94	10.77	16.52	20.00	16.50	16.50
9	Dividends declared per share (\$)	N/A	N/A	24.94	10.77	17.04	17.04	24.94 78.3	33.1	79.5	32.6	39.2	78.7
10	Dividend pay out ratio (declared basis) (%)	N/A	N/A	78.3	33.1	68.1	68.1	16.3	33.1	15.5	32.0	33.2	70.7
11	Market price - High-Low (\$)							N/A	N/A	N/A	N/A	N/A	N/A
12	1st quarter - High	N/A	N/A	N/A	N/A	N/A	N/A	N/A N/A	N/A	N/A	N/A	N/A	N/A
13	- Low	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
14	2nd quarter - High	N/A	N/A.	N/A	N/A	N/A	N/A N/A	N/A	N/A	N/A	N/A	N/A	N/A
15	- Low	N/A	N/A	N/A	N/A	N/A	N/A N/A	N/A	N/A	N/A	N/A	N/A	N/A
16	3rd quarter - High	N/A	N/A	N/A	N/A	N/A	N/A N/A	N/A	N/A	N/A	N/A	N/A	N/A
17	- Low	N/A	N/A	N/A	N/A	N/A	N/A N/A	N/A	N/A	N/A	N/A	N/A	N/A
18	4th quarter - High	N/A	N/A	N/A	N/A	N/A N/A	N/A N/A	N/A	N/A	N/A	N/A	N/A	N/A
19	- Low	N/A	N/A	N/A	N/A	335.83	335.83	329.08	323.69	302.84	294.36	251.60	225.73
20	Book value per share (year-end) (\$)		-	329.08	323.69	333,03	333.63	323.00	323.03	002.04	201.00	201100	
21													
22	RATE OF RETURN MEASURES:		2.24	0.00	9.12	3.92	7.51	9.74	10.37	6.93	22.48	17.62	18.63
23	Return on common equity (average) (%)	4.30	8.04	9.62	5.22	2.29	4.93	6.93	7.66	4.85	15.32	11.49	11.91
24	Return on total capital (average) (%)	2.34	4.49	5.51	5.22	3.66	6.01	6.68	6.59	7.15	12.42	10.19	6.48
25	Return on net plant in service (average) - Total Company %	3.18	4.94	6.47 3.22	4.26	2.98	4.34	5.77	7.28	5.81	5.24	5.05	5.84
26	" - Gas %	2.08	2.40	3.22 7.82	5.76	4.02	7.70	7.58	5.93	8.32	18.38	14.42	6.96
27	" - Electric	% 3.67	6.38	7.82	5.76	4.02	7.70	7.00	0.50				

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SCHEDULE K PAGE 5 OF 5 WITNESS RESPONSIBLE. R. M. PARSONS

			5455				MOST RE	CENT CALE	NDAR YEARS				
Line		FORECASTED	BASE	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
No.	Description	PERIOD	PERIOD	2006	2001	2000							
	OTHER FINANCIAL AND OPERATING DATA: Mix of Sales (\$000): Gas revenues Electric revenues Total Mix of Sales (%): Gas Electric	125,819 356,502 482,321 26.1 73.9	119,956 356,364 476,320 25.2 74.8 100.0	143,678 338,434 482,112 29.8 70.2	140,132 330,547 470,679 29.8 70.2 100.0	136,535 267,917 404,452 33.8 66.2 100.0	148,326 239,801 388,127 38.2 61.8 100.0	124,475 230,068 354,543 35.1 64.9 100.0	110,072 220,745 330,817 33.3 66.7 100.0	81,707 226,855 308,562 26.5 73.5 100,0	109,333 230,960 340,293 32.1 67.9 100.0	91,950 225,601 317,551 29.0 71.0 100.0	70,728 210,235 280,963 25.2 74.8 100.0
9 10 11 12 13 14 15 16	Total Mix of Fuel (\$000): Gas Electric Total Mix of Fuel (%): Gas Electric Total Total	79,786 164,416 244,202 32.7 67.3 100.0	81,059 163,944 245,003 33.1 66.9	106,913 156,952 263,865 40.5 59.5 100.0	94,931 156,952 251,883 37.7 62.3 100.0	92,104 107,321 199,425 46.2 53.8 100.0	100,663 168,158 268,821 37.4 62.6 100.0	79,278 162,497 241,775 32.8 67.2 100.0	69,774 154,572 224,346 31.1 68.9 100.0	46,886 159,734 206,620 22.7 77.3 100.0	72,594 151,562 224,156 32.4 67.6 100.0	52,099 159,915 212,014 24.6 75.4 100.0	34,523 158,557 193,080 17.9 82.1 100.0