

LARGE FILING SEPARATOR SHEET

CASE NUMBER 11-351-EL-AIR
11-352-EL-AIR
11-353-EL-ATA
11-354-EL-ATA
11-356-EL-AAM
11-358-EL-AAM

FILE DATE 2/28/2011

SECTION: 2 OF 25

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APPLICATION & SCHEDULES

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EXHIBIT NO. _____

**BEFORE
THE PUBLIC UTILITIES COMMISSION OF OHIO**

In the Matter of the Application of)	
Columbus Southern Power Company and)	
Ohio Power Company, Individually and, if)	Case No. 11-351-EL-AIR
Their Proposed Merger is Approved, as a)	Case No. 11-352-EL-AIR
Merged Company (collectively, AEP Ohio))	
for an Increase in Electric Distribution Rates)	
In the Matter of the Application of)	
Columbus Southern Power Company and)	
Ohio Power Company, Individually and, if)	Case No. 11-353-EL-ATA
Their Proposed Merger is Approved, as a)	Case No. 11-354-EL-ATA
Merged Company (collectively AEP Ohio))	
for Tariff Approval)	
In the Matter of the Application of)	
Columbus Southern Power Company and)	
Ohio Power Company, Individually and, if)	Case No. 11-356-EL-AAM
Their Proposed Merger is Approved, as a)	Case No. 11-358-EL-AAM
Merged Company (collectively AEP Ohio))	
for Approval to Change Accounting)	
Methods)	

**VOLUME TWO
FILING TABLE OF CONTENTS
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OHIO POWER COMPANY**

VOLUME 2 OPCo Schedules A-D and AEP Schedule D

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VOLUME 2 OPCo Schedules D and AEP Schedule D

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- D-4 Embedded cost of preferred stock
- D-5 Comparative financial data

SECTION A

REVENUE REQUIREMENTS

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Test Year: Twelve Months Ended May 31, 2011

Date Certain: August 31, 2010

Schedules

- A-1 Overall financial summary
- A-2 Revenue conversion factor
- A-3 Calculation of Mirrored CWIP Revenue Sur-Credit Rider

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Overall Financial Summary
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule A-2, B-1, C-1 D-1A

Schedule A-1
Page 1 of 1
Witness Responsible:
T.A. Caudill

Line No.	Description	(B)	Supporting Schedule Reference	Jurisdiction Proposed Test Year
(A)			(C)	(D)
1	Rate Base as of Date Certain		B-1	\$1,015,236
2	Current Operating Income		C-1	47,797
3	Earned Rate of Return (Line 2/Line 1)			4.71%
4	Requested Rate of Return		D-1A	8.43%
5	Required Operating Income (Line 1 x Line 4)			85,605
6	Operating Income Deficiency (Line 5 - Line 2)			37,808
7	Gross Revenue Conversion Factor		A-2	1.576484
8	Revenue Deficiency (Line 6 x Line 7)			59,603
9	Revenue Increase Requested Before Mirror Revenue Offset		C-1	\$ 59,603
10	Adjusted Operating Revenues		C-1	\$ 343,917
11	Revenue Requirements (Line 9 + 10)			\$ 403,521

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Computation of Gross Revenue Conversion Factor

For The Twelve Months Ending May 31, 2011

Schedule A-2

Data: 3 MOS Actual & 9 MOS Estimated

Type of Filing: ☐ Original ☒ Updated ☐ Revised

Work Paper Reference No(s):

Schedule C-2.1, WP C-2.1a, WP A-2a, WP A-2b

Page 1 of 1

Witness Responsible:

T.E. Mitchell

O.J. Sever

J.B. Bartsch

Line No.	Description	(B)	(C)	% of Incremental Gross Revenues
(A)				(D)
1	Operating Revenues			100.000%
2				
3	Less:			
4	Uncollectible Accounts Expense		0.250%	
5	Commercial Activities Tax		0.260% [A]	
6	PUCO Annual Assessment		0.123%	
7	OCC Annual Assessment		0.031%	0.664%
8				
9	Income Before Income Tax (Line 1- Line 7)			99.336%
10				
11	Less: State and Municipal Income Tax (1.7599% x 99.336%)			1.748%
12				
13	Income Before Federal Income Tax (Line 9- Line 11)			97.588%
14				
15	Less: Federal Income Tax (35% x 97.588142%)			34.156%
16				
17	Operating Income Percentage (Line 13- Line 15)			63.432%
18				
19	Gross Revenue Conversion Factor (100% / 63.432293%)			157.648%

State and Municipal Income Tax Rate 1.7599%

Federal Income Tax Rate 35% [A]

Notes:

[A] Statutory rate

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Calculation of Mirrored CWIP Revenue Sur-Credit Rider
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☐ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):

Schedule A-3
 Page 1 of 1
 Witness Responsible:
 Not Applicable

Line No.	Description	Schedule Reference	Test Year Jurisdiction
(A)	(B)	(C)	(D)

The Company has requested no CWIP in this filing.

SECTION B

RATE BASE

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Test Year: Twelve Months Ended May 31, 2011

Date Certain: August 31, 2010

Schedules

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B-2.2	Adjustments to plant in service
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B-4.2	Construction work in progress - percent complete (dollars)
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B-9	Mirrored CWIP allowances

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Jurisdictional Rate Base Summary
As of August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
Schedule B-2, B-3, B-5 & B-6

Schedule B-1
Page 1 of 1
Witness Responsible:
T.A. Caudill

Line No.	Rate Base Component (B)	Supporting Schedule Reference (C)	Company Proposed Amount (D)
1	Plant in service		
2	Production	B-2	\$ 0
3	Transmission	B-2	0
4	Distribution	B-2	1,599,363
5	General	B-2	108,008
6	Other: Intangible	B-2	25,402
7	Total Plant in service		<u>1,732,774</u>
8			
9	Reserve for accumulated depreciation		
10	Production	B-3	0
11	Transmission	B-3	0
12	Distribution	B-3	(524,149)
13	General	B-3	(46,739)
14	Other: Intangible	B-3	(23,560)
15	Total Reserve for accumulated depreciation		<u>(594,448)</u>
16			
17	Net plant in service (Line 7 + Line 15)		<u>1,138,326</u>
18			
19	Construction work in progress 75% complete	B-4	n/a
20			
21	Working capital allowance	B-5	8,432
22			
23	Less: Contributions in aid of construction (a)	B-6	0
24			
25	Other rate base items	B-6	(131,522)
26			
27	Jurisdictional rate base (17) thru (26)		<u>\$ 1,015,236</u>

(a) Contributions in Aid of Construction are credited to Construction Work in Progress & Electric Plant in Service per FERC Order No. 490.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Plant in Service Summary by Major Property Groupings
As of August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule B-2.1

Schedule B-2
Page 1 of 1
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No. (A)	Major Property Groupings (B)	Total Company (C)	Allocation % (D)	Allocated Total (E)	Adjustments (F)	Adjusted Jurisdiction (G)
1	Production	\$ 6,809,290	0.00 [a]	\$ 0	\$ 0	\$ 0
2	Transmission	1,213,191	0.00 [a]	0	0	0
3	Distribution	1,605,408	99.90 [b]	1,603,826	(4,463)	1,599,363
4	General	142,349	76.25 [c]	108,539	(531)	108,008
5	Common	0	0.00 [a]	0	0	0
6	Completed construction not classified	0	0.00 [a]	0	0	0
7	Other: Intangible	87,961	28.88 [b]	25,402	0	25,402
8	TOTAL	\$ 9,858,200		\$ 1,737,768	\$ (4,994)	\$ 1,732,774

[a] Allocation is NONDIST
[b] Allocation is DIRECT
[c] Allocation is DISTPLANT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Plant in Service by Accounts and Subaccounts as Of August 31, 2010
Production Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
WP B-2.1a & b

Schedule B-2.1
Page 1 of 5
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1	Various	Production-Steam	\$ 6,694,969	0.00% [a]	\$ 0	\$ 0	\$ 0
2	Various	Production-Hydro	114,321	0.00% [a]	0	0	0
3	Various	Production-Other	0	0.00% [a]	0	0	0
4		Total Production Plant	\$ 6,809,290		\$ 0	\$ 0	\$ 0

[a] Allocation is NONDIST

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Plant in Service by Accounts and Subaccounts as Of August 31, 2010

Transmission Plant

(\$000)

Data: 3 MOS Actual & 9 MOS Estimated

Type of Filing: ▶ Original ___ Updated ___ Revised

Work Paper Reference No(s):

WP B-2.1a & b

Schedule B-2.1

Page 2 of 5

Witness Responsible:

T.E. Mitchell

T.A. Caudill

Line No. (A)	Acct. No. (B)	Account Title (C)	Total Company (D)	Allocation % (E)	Allocated Total (F)	Adjustments (G)	Adjusted Jurisdiction (H)
1	Various	Transmission	\$ 1,213,191	0.00% [a]	\$ 0	\$ 0	\$ 0
2		Total Transmission Plant	\$ 1,213,191		\$ 0	\$ 0	\$ 0

[a] Allocation is NONDIST

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Plant in Service by Accounts and Subaccounts as Of August 31, 2010
Distribution Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
Schedule B-2.3, WP B-2.1a & b, Schedule B-2.2

Schedule B-2.1
Page 3 of 5
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1	360	Land and Land Rights	\$ 21,464	99.82% [a]	\$ 21,424	\$ 0	21,424
2	361	Structures and Improvements	9,002	99.91% [a]	8,994	0	8,994
3	362	Station Equipment	243,521	99.86% [a]	243,178	0	243,178
4	363	Storage Battery Equipment	5,062	100.00% [a]	5,062	0	5,062
5	364	Poles, Towers and Fixtures	326,284	99.82% [a]	325,703	0	325,703
6	365	Overhead Conductors and Devices	288,548	99.82% [a]	286,037	(4,463)	281,574
7	366	Underground Conduit	52,235	100.00% [a]	52,235	0	52,235
8	367	Underground Conductors and Devices	92,715	100.00% [a]	92,715	0	92,715
9	368	Line Transformers	319,157	100.00% [a]	319,157	0	319,157
10	369	Services	135,158	100.00% [a]	135,158	0	135,158
11	370	Meters	70,237	99.86% [a]	70,138	0	70,138
12	371	Installations on Customers' Premises	22,791	100.00% [a]	22,791	0	22,791
13	372	Leased Property on Customer's Premises	1	100.00% [a]	1	0	1
14	373	Street Light and Signal Systems	21,233	100.00% [a]	21,233	0	21,233
15		Total Distribution Plant	\$ 1,605,408		\$ 1,603,826	\$ (4,463)	\$ 1,599,363

[a] Allocation is DIRECT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Plant in Service by Accounts and Subaccounts as Of August 31, 2010
General Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule B-2.3, WP B-2.1a & b, Schedule B-2.2

Schedule B-2.1
Page 4 of 5
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1	389	Land and Land Rights	\$ 4,967	91.18% [a]	\$ 4,529	\$ 0	\$ 4,529
2	390	Structures and Improvements	66,486	92.27% [a]	61,344	(531)	60,813
3	391	Office Furniture and Equipment	3,228	43.18% [a]	1,394	0	1,394
4	392	Transportation Equipment	32	1.31% [a]	0	0	0
5	393	Stores Equipment	270	37.67% [a]	102	0	102
6	394	Tools, Shop and Garage Equipment	16,363	55.99% [a]	9,161	0	9,161
7	395	Laboratory Equipment	570	41.21% [a]	235	0	235
8	396	Power Operated Equipment	631	1.81% [a]	11	0	11
9	397	Communication Equipment	33,287	93.13% [a]	30,999	0	30,999
10	398	Miscellaneous Equipment	2,087	29.35% [a]	613	0	613
11	399	Other Tangible Property	14,274	0.00% [a]	0	0	0
12	399.1	Asset Retirement Costs for General Plant	154	97.88% [a]	151	0	151
13		Total General Plant	\$ 142,349		\$ 108,539	\$ (531)	\$ 108,008

[a] Allocation is DISTPLANT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Plant In Service by Accounts and Subaccounts as Of August 31, 2010
Intangible Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule B-2.3, WP B-2.1a & b

Schedule B-2.1
Page 5 of 5
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Account Title	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1	301	Organization	\$ 5	55.93% [a]	\$ 3	\$ 0	\$ 3
2	302	Franchises and Consents	703	90.42% [a]	636	0	636
3	303	Miscellaneous Intangible Plant	87,253	28.38% [a]	24,764	0	24,764
4		Total Intangible Plant	\$ 87,961		\$ 25,402	\$ 0	\$ 25,402

[a] Allocation is DIRECT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjustments to Plant in Service
August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original Updated Revised
Work Paper Reference No(s):
WP B-2.2a

Schedule B-2.2
Page 1 of 2
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Account Title	Total		Jurisdictional Adjustment
			Company Adjustment	Allocation %	
(A)	(B)	(C)	(D)	(E)	(F)
1	ADJUSTMENT # 1				
2	Purpose and Description:				
3	Remove Solar Panel Project assets included in a separate rate mechanism from distribution rate base				
4					
5	390	Structures and Improvements	(531)	100.00% [a]	\$ (531)
6					
7					
8					
9					

[a] Allocation is ALLDIST

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjustments to Plant in Service
August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
WP B-2.2b

Schedule B-2.2
Page 2 of 2
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Account Title	Total		Jurisdictional Adjustment
			Company Adjustment	Allocation %	
(A)	(B)	(C)	(D)	(E)	(F)
1	ADJUSTMENT # 2				
2	Purpose and Description:				
3	Remove Enhanced Service Reliability Rider Assets				
4	from distribution rate base				
5					
6	365	Overhead Conductors and Devices	(4,463)	100.00% [a]	(4,463)
7					
8					

[a] Allocation is ALLDIST

OHIO POWER COMPANY
Case No. 11-382-EL-AIR
Gross Additions, Retirements, and Transfers
From Beginning Balance @ 08/30/1994 To Ending Balance @ 08/31/2010
Distribution Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ____ Updated ____ Revised ____
Work Paper Reference No(s):
WP B-2.3a thru h

Schedule B-2.3
Page 1 of 3
Witness Responsible:
T.E. Mitchell

Line No.	Acct. No.	Account Title	Beginning Balance (D)	Transfers/Reclassifications							Ending Balance (J)	
				Additions (E)	Retirements (F)	Amount (G)	Explanation of Transfers (H)	Other Accts. Involved (I)				
(A)	(B)	(C)	(D)						(E)	(F)	(G)	(H)
1	360	Land and Land Rights	\$	6,088	\$	49	\$	11	Refer to WP B-2.3i		\$	21,464
2	361	Structures and Improvements		6,188	2,316	169		667	Refer to WP B-2.3i			9,002
3	362	Station Equipment		86,043	175,087	24,166		6,558	Refer to WP B-2.3i			243,521
4	363	Storage Battery Equipment		0	5,957	0		(895)	Refer to WP B-2.3i			5,062
5	364	Poles, Towers and Fixtures		168,192	202,439	44,394		48	Refer to WP B-2.3i			326,284
6	365	Overhead Conductors and Devices		124,558	221,208	59,529		314	Refer to WP B-2.3i			286,548
7	366	Underground Conduit		19,013	34,159	937		0	Refer to WP B-2.3i			52,235
8	367	Underground Conductors and Devices		27,687	72,742	7,698		(15)	Refer to WP B-2.3i			92,715
9	368	Line Transformers		185,082	228,029	94,039		85	Refer to WP B-2.3i			319,157
10	369	Services		66,647	97,211	28,699			Refer to WP B-2.3i			135,158
11	370	Meters		62,412	94,054	86,060		(170)	Refer to WP B-2.3i			70,237
12	371	Installations on Customers' Premises		10,749	22,721	10,679		(0)	Refer to WP B-2.3i			22,791
13	372	Leased Property on Customer's Premises		1	(0)	0		0	Refer to WP B-2.3i			1
14	373	Street Light and Signal Systems		15,885	13,981	8,633		0	Refer to WP B-2.3i			21,233
15		Total Distribution Plant	\$	778,545	\$	1,185,316	\$	6,601			\$	1,605,408

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Gross Additions, Retirements, and Transfers
From 06/30/1994 To 06/30/2010
General Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: Original Updated Revised
Work Paper Reference No(s):
WP B-2.3a thru h

Schedule B-2.3
Page 2 of 3
Witness Responsible:
T.E. Mitchell

Line No.	Acct. No.	Account Title	Beginning Balance	Additions	Retirements	Amount	Transfers/Reclassifications		Ending Balance
							Explanation of Transfers	Other Accts. Involved	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
1	389	Land and Land Rights	\$ 6,085	\$ 1,444	\$ 2,560	\$	(2)	Refer to WP B-2.3i	\$ 4,967
2	390	Structures and Improvements	50,398	31,304	10,116	(5,100)	(1)	Refer to WP B-2.3i	66,486
3	391	Office Furniture and Equipment	3,957	2,221	2,949			Refer to WP B-2.3i	3,228
4	392	Transportation Equipment	36	13,128	13,133		0	Refer to WP B-2.3i	32
5	393	Stores Equipment	442	176	348		0	Refer to WP B-2.3i	270
6	394	Tools, Shop and Garage Equipment	4,121	14,876	3,066	432		Refer to WP B-2.3i	16,363
7	395	Laboratory Equipment	875	290	595	0		Refer to WP B-2.3i	570
8	396	Power Operated Equipment	23	610	3		0	Refer to WP B-2.3i	631
9	397	Communication Equipment	16,859	27,155	7,888	(2,839)		Refer to WP B-2.3i	33,287
10	398	Miscellaneous Equipment	669	2,231	478	(333)		Refer to WP B-2.3i	2,087
11	399	Other Tangible Property	14,195	284	154	(52)		Refer to WP B-2.3i	14,274
12	399.1	Asset Retirement Costs for General Plant	0	165	11	0		Refer to WP B-2.3i	154
13		Total General Plant	\$ 97,661	\$ 93,885	\$ 41,301	\$ (7,895)			\$ 142,349

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Gross Additions, Retirements, and Transfers
From 06/30/1994 To 06/31/2010
Intangible Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☐ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP B-2.3a thru h

Schedule B-2.3
Page 3 of 3
Witness Responsible:
T.E. Mitchell

Line No. (A)	Acct. No. (B)	Account Title (C)	Beginning Balance (D)	Additions (E)	Retirements (F)	Transfers/Reclassifications			Ending Balance (J)
						Amount (G)	Explanation of Transfers (H)	Other Accts. Involved (I)	
1	301	Organization	\$ 5	\$ 0	\$ 0	\$ 0	Refer to WP B-2.3i		\$ 5
2	302	Franchises and Consents	703	0	0	0	Refer to WP B-2.3i		703
3	303	Miscellaneous Intangible Plant	0	150,420	63,298	131	Refer to WP B-2.3i		87,253
4		Total Intangible Plant	\$ 708	\$ 150,420	\$ 63,298	\$ 131			\$ 87,961

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Lease Property
(Total Company)
As of August 31, 2010

Date Prepared: 2/28/2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶Original__Updated__Revised
Work Paper Reference No(s):

Schedule B-2.4
Page 1 of 1
Witness Responsible:
T.E. Mitchell

Identification or Reference No.	Description of Type and Use of Property (B)	Name of Leasee (C)	Frequency of Payment (D)	Amount of Lease Payment (E)	Dollar Value of Property Involved (F)	Explain Method of Capitalization (G)	Included in Rate Base (Yes/No) (H)
00043	Distribution	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	5,281.57	469,520.41	FERC	No
3818	Mobile_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	19,569.10	586,706.94	FERC	No
4337	Mobile_Equipment	RCA-MassMutual Asset Finance LLC RCA is the administrator	Monthly	53,581.65	4,715,537.61	FERC	No
02004	Mobile_Radlos_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	38.02	4,543.02	FERC	No
3818	Office_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	141.58	8,309.60	FERC	No
4224	Mobile_Equipment	RBS Asset Finance Inc - Titles in the name of the Operating Company with Wells Fargo	Monthly	27,404.20	567,759.09	FERC	No
02004	Construction_Equipment	Ban Northwest National Association Owners see contract for additional info	Monthly	1,003.68	119,795.00	FERC	No
02004	Radio_Towers_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	35.97	4,298.22	FERC	No
02004	Communication_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	399.98	47,780.23	FERC	No
4336	Mobile_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	163,483.40	6,555,176.34	FERC	No
3423	Communication_Equipment	RCA-MHCB USA Leasing and Finance Corp RCA is the administrator	Monthly	17,808.34	1,074,676.72	FERC	No
4196	Communication_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	3,236.61	147,212.43	FERC	No
4228	Office_Equipment	Huntington Bank	Monthly	132.99	6,974.11	FERC	No
3423	Radio_Towers_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	787.28	87,835.58	FERC	No
4224	Shop_Garage_Equipment	RBS Asset Finance Inc - Titles in the name of the Operating Company with Wells Fargo	Monthly	733.02	16,522.17	FERC	No
3423	Mobile_Radlos_Equipment	Ban Northwest National Association Owners see contract for additional info	Monthly	586.63	49,179.16	FERC	No
3818	Communication_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	27,598.03	1,683,782.21	FERC	No
4335	Mobile_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly	92,995.29	4,299,214.89	FERC	No
4228	PC-Equipment	RCA BLX13 Inc RCA is the administrator of the lease	Monthly	148.50	5,355.18	FERC	No
4228	Communication_Equipment	Huntington Bank	Monthly	6,564.73	294,830.84	FERC	No
02004	Mobile_Equipment	Huntington Bank	Monthly	706.52	84,100.98	FERC	No
02004	Mobile_Equipment	GE Capital Commercial Inc formerly BLC Corp - CitCapital Bankers Leasing	Monthly			FERC	No

* If not available, an estimate shall be furnished.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Property Excluded from Rate Base
(For Reasons Other Than Rate Area Allocation)
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: Original Updated Revised
Work Paper Reference Note(s):

Schedule B-2.5
Page 1 of 1
Witness Responsible:
S.J. Dias

Line No. (A)	Acct. No. (B)	Description of Excluded Property (C)	In-Service Date (D)	Original Cost (E)	Accumulated Depreciation (F)	Net Original Cost (G)	Test Year		Reasons for Exclusion (J)
							Revenue & Expense		
							Amount	No.	
							(H)	(I)	(J)

NONE

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Reserve for Accumulated Depreciation and Amortization
As of August 31, 2010
Non-Jurisdictional Electric Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised
 Work Paper Reference No(s):
 Schedule B-2.1, WP B-3a & b

Schedule B-3
 Page 1 of 4
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.	Acct. No.	Major Property Groupings & Account Titles	Total Company Investment	Reserve for Accumulated Depreciation at Date Certain			
				Total Company	Allocation %	Allocated Total	Adjusted Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
							(I)
1	Various	Production-Steam	\$ 6,694,969	\$ 2,363,516	0.00% [a]	\$ 0	
2	Various	Production-Hydro	114,321	71,436	0.00% [a]	0	
3	Various	Production-Other	0	0	0.00% [a]	0	
4	RWIP	Prod-Retirement Work in Progress	0	403	0.00% [a]	0	
5	Various	Transmission	1,213,191	512,326	0.00% [a]	0	
6	RWIP	Trans-Retirement Work in Progress	0	(1,400)	0.00% [a]	0	
7		Total Non-Jurisdictional Electric Plant	\$ 8,022,481	\$ 2,946,281		\$ 0	\$ 0

[a] Allocation is NONDIST

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Reserve for Accumulated Depreciation and Amortization
As of August 31, 2010
Distribution Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):
 Schedule B-2.1, WP B-3a & b, Schedule B-3.1

Schedule B-3
 Page 2 of 4
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.	Acct. No.	Major Property Groupings & Account Titles	Total Company Investment	Reserve for Accumulated Depreciation at Date Certain			Adjusted Jurisdiction
				Total Company	Allocation %	Allocated Total	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1	360	Land and Land Rights	\$ 21,464	\$ (3)	100.00% [a]	\$ (3)	\$ 0
2	361	Structures and Improvements	9,002	3,921	99.90% [a]	3,917	0
3	362	Station Equipment	243,521	55,282	99.90% [a]	55,227	0
4	363	Storage Battery Equipment	5,062	832	99.90% [a]	832	0
5	364	Poles, Towers and Fixtures	326,284	138,460	99.90% [a]	138,323	0
6	365	Overhead Conductors and Devices	286,548	72,032	99.90% [a]	71,961	(164)
7	366	Underground Conduit	52,235	14,642	99.90% [a]	14,628	0
8	367	Underground Conductors and Devices	92,715	22,782	99.90% [a]	22,759	0
9	368	Line Transformers	319,157	119,003	99.90% [a]	118,886	0
10	369	Services	135,158	46,108	99.90% [a]	46,063	0
11	370	Meters	70,237	35,675	99.90% [a]	35,640	0
12	371	Installations on Customers' Premises	22,791	9,465	99.90% [a]	9,455	0
13	372	Leased Property on Customer's Premises	1	1	99.90% [a]	1	0
14	373	Street Light and Signal Systems	21,233	8,726	99.90% [a]	8,717	0
15	RWIP	Retirement Work in Progress	0	(2,095)	99.90% [a]	(2,093)	0
16		Total Distribution Plant	\$ 1,605,408	\$ 524,832		\$ 524,313	\$ (164)
							\$ 524,149

[a] Allocation is DIRECT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Reserve for Accumulated Depreciation and Amortization
As of August 31, 2010
General Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original _____ Updated _____ Revised _____
Work Paper Reference No(s):
Schedule B-2.1, WP B-3a & b, Schedule B-3.1

Schedule B-3
Page 3 of 4
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Major Property Groupings & Account Titles	Total Company Investment (D)	Reserve for Accumulated Depreciation at Date Certain				Adjusted Jurisdiction
				Total Company (E)	Allocation % (F)	Allocated Total (G)	Adjustments (H)	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
1	389	Land and Land Rights	\$ 4,967	\$ 2	99.90% [a]	\$ 2	\$ 0	\$ 2
2	390	Structures and Improvements	66,486	30,437	95.35% [a]	29,023	(104)	28,919
3	391	Office Furniture and Equipment	3,228	1,673	89.82% [a]	1,503	0	1,503
4	392	Transportation Equipment	32	3	52.80% [a]	1	0	1
5	393	Stores Equipment	270	96	83.76% [a]	81	0	81
6	394	Tools, Shop and Garage Equipment	16,363	5,454	85.69% [a]	4,674	0	4,674
7	395	Laboratory Equipment	570	376	87.79% [a]	330	0	330
8	396	Power Operated Equipment	631	121	51.03% [a]	62	0	62
9	397	Communication Equipment	33,287	11,473	97.61% [a]	11,199	0	11,199
10	398	Miscellaneous Equipment	2,087	519	76.26% [a]	396	0	396
11	399	Other Tangible Property	14,274	13,508	0.00% [a]	0	0	0
12	399.1	Asset Retirement Costs for General Plant	154	85	96.96% [a]	82	0	82
13	RWIP	Retirement Work in Progress	0	(580)	88.02% [a]	(511)	0	(511)
14		Total General Plant	\$ 142,349	\$ 63,166		\$ 46,843	\$ (104)	\$ 46,739

[a] Allocation is DISTPLANT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Reserve for Accumulated Depreciation and Amortization
As of August 31, 2010
Intangible Plant
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):
 Schedule B-2.1, WP B-3a & b

Schedule B-3
 Page 4 of 4
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.	Acct. No.	Major Property Groupings & Account Titles	Total Company		Reserve for Accumulated Depreciation at Date Certain			Adjusted Jurisdiction
			Investment	Plant	Total Company	Allocation %	Allocated Total	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
1	301	Organization	\$	5	\$	0	\$	0
2	302	Franchises and Consents		703	578	92.16% [a]	532	532
3	303	Miscellaneous Intangible Plant	87,253	69,708		33.03% [a]	23,028	23,028
4		Total Intangible Plant	\$	87,961	\$	70,286	\$	23,560
							\$	23,560

[a] Allocation is DIRECT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjustments to the Reserve for
Accumulated Depreciation and Amortization
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):
 WP 3.1a

Schedule B-3.1
 Page 1 of 2
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.	Acct. No.	Account Title	Total		Jurisdictional Adjustment
			Company Adjustment	Allocation %	
(A)	(B)	(C)	(D)	(E)	(F)
1		ADJUSTMENT # 1			
2		Purpose and Description:			
3		Remove Solar Panel Project assets included in a separate rate mechanism from distribution rate base			
4		by decreasing accumulated depreciation (i.e. increase rate base)			
5					
6	390	Structures and Improvements	(104)	100.00% [a]	(104)
7					

[a] Allocation is ALLDST

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjustments to the Reserve for
Accumulated Depreciation and Amortization
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):
 WP 3.1b

Schedule B-3.1
 Page 2 of 2
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.	Acct. No.	Account Title	Total		Jurisdictional Adjustment
			Company Adjustment	Allocation %	
(A)	(B)	(C)	(D)	(E)	(F)
1		ADJUSTMENT # 2			
2		Purpose and Description:			
3		Decrease Accumulated Depreciation (i.e. increase rate base) to remove the impact of			
4		the Enhanced Service Reliability Rider from the distribution rate base			
5					
6	365	Removal	(27)		
7	365	Accumulated Depreciation	(137)		
8					
9	365	Overhead Conductors and Devices	(164)	100.00% [a]	(164)

[a] Allocation is ALLDIST

OHIO POWER COMPANY
Case No. 11-362-EL-AIR
Depreciation Accrual Rates and
Jurisdictional Reserve Balances by Accounts
As of August 31, 2010
Distribution Plant

Data: 3 MOS Actual & 3 MOS Estimated
Type of Filing: ▶ Original ____ Updated ____ Revised ____
Work Paper Reference No(s):
Schedule B-2.1, Schedule B-3, WP B-3.2a

Schedule B-3.2
Page 1 of 3
Witness Responsible:
T.E. Mitchell
T.A. Caudill
D.A. Davis

Line No.	Acct. No.	Account Title	Adjusted Jurisdiction		Current Accrual Rate* (F)	Calculated Depreciation Expense (G)=(D)x(F)	% Net Salvage* (H)	Average Service Life* (I)	Curve Form* (J)	Proposed Accrual Rate* (K)	Calculated Depreciation Expense (L)=(D)x(K)	% Net Salvage* (M)	Average Service Life* (N)	Curve Form* (O)
			Plant Investment (D)	Reserve Balance (E)										
1	360	Land and Land Rights	\$ 21,424	\$ 3	0.00%	\$ 0	(a)	(a)	(a)	0.00%	\$ 0	(a)	(a)	(a)
2	361	Structures and Improvements	8,984	3,917	1.91%	172	-5%	55	R2.0	1.79%	161	-19%	60	R1.5
3	362	Station Equipment	243,178	55,227	2.86%	6,955	0%	35	L0.0	2.79%	6,785	-16%	40	L0.0
4	363	Storage Battery Equipment	5,062	832	6.52%	330	(b)	32	(b)	6.52%	330	0%	15	SQ
5	364	Poles, Towers and Fixtures	325,703	138,323	4.84%	15,764	-55%	32	L0.0	5.54%	18,050	-87%	32	L0.0
6	365	Overhead Conductors and Devices	281,574	71,797	4.00%	11,263	-20%	30	S1.5	3.70%	10,427	-16%	30	L0.0
7	368	Underground Conduit	52,235	14,628	2.00%	1,045	0%	50	R2.5	1.88%	983	0%	50	R2.0
8	367	Underground Conductors and Devices	92,715	22,759	3.33%	3,087	0%	30	L3.0	3.04%	2,816	-14%	36	R0.5
9	368	Line Transformers	319,157	118,866	3.64%	11,817	-20%	33	L0.0	3.14%	10,008	-15%	34	R1.5
10	369	Services	135,158	46,063	4.55%	6,150	-50%	33	R0.5	3.42%	4,628	-20%	33	R0.5
11	370	Meters	70,138	35,640	4.03%	2,827	-25%	31	R0.5	3.00%	2,148	-17%	36	S1.0
12	371	Installations on Customers' Premises	22,791	9,455	10.00%	2,279	-20%	12	L0.0	9.35%	2,131	-21%	12	L0.0
13	372	Leased Property on Customer's Premises	1	1	3.33%	0	0%	30	R1.0	0.00%	0	0%	30	R1.0
14	373	Street Light and Signal Systems	21,233	8,717	5.75%	1,221	-15%	20	L0.0	5.43%	1,154	-18%	20	L0.0
15		Total Distribution Plant	\$ 1,599,363	\$ 526,242		\$ 62,709					\$ 59,621			

Notes:

(a) Account 360 Land and Land Rights are not depreciable in Ohio.

(b) There was no balance in this account in the Company's last rate case. The investment represents a 2 megawatt sodium sulfur (NaS) battery at the Citizens NaS Substation in Bluffton, Ohio. The battery is used for peak shaving which includes discharging current during high-demand times on weekdays, and recharging during weeknights and weekends. According to AEP engineers, the battery is expected to have a 15 year life. The Company has no previous history on this type of equipment so an actuarial analysis was not performed.

*Columns (F), and (H) through (J) shall represent depreciation values as prescribed by this commission for booking purposes. If such values have not been prescribed by this commission, the utility shall so indicate on schedule by footnote.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Depreciation Accrual Rates and
Jurisdictional Reserve Balances by Accounts
As of August 31, 2010
General Plant

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ____ Updated ____ Revised ____
Work Paper Reference No(s):
Schedule B-2.1, Schedule B-3, WP B-3.2a

Schedule B-3.2
Page 2 of 3
Witness Responsible:
T.E. Mitchell
T.A. Caudill
D.A. Davis

Line No.	Acct. No.	Account Title	Adjusted Jurisdiction			Current Accrual Rate* (F)	Calculated Depreciation Expense (G)=(D)x(F)	% Net Salvage* (H)	Average Service Life* (I)	Curve Form* (J)	Proposed Accrual Rate* (K)	Calculated Depreciation Expense (L)=(I)x(K)	% Net Salvage* (M)	Average Service Life* (N)	Curve Form* (O)
			Plant Investment (D)	Reserve Balance (E)											
1	389	Land and Land Rights	\$ 4,529	\$ 2		0.00%	\$ 0	(a)	(a)	(a)	0.00%	\$ 0	(a)	(a)	(a)
2	390	Structures and Improvements	60,813	28,919		2.56%	1,557	-15%	45	R2.0	1.86%	1,131	-5%	50	SQ.0
3	391	Office Furniture and Equipment	1,394	1,503		3.17%	44	5%	30	L0.5	2.79%	39	0%	30	SQ
4	392	Transportation Equipment	0	1		1.90%	0	5%	50	R1.0	1.98%	0	0%	50	SQ
5	393	Stores Equipment	102	81		3.13%	3	0%	32	R5.0	2.69%	3	0%	34	SQ
6	394	Tools, Shop and Garage Equipment	9,161	4,674		3.80%	348	5%	25	R2.5	3.36%	308	-9%	30	SQ
7	395	Laboratory Equipment	235	330		3.50%	8	2%	28	L4.0	2.73%	6	0%	28	SQ
8	396	Power Operated Equipment	11	62		3.46%	0	10%	26	L4.0	3.52%	0	6%	26	SQ
9	397	Communication Equipment	30,999	11,199		2.88%	887	0%	35	L0.0	2.58%	800	0%	35	SQ
10	398	Miscellaneous Equipment	613	396		4.00%	25	0%	25	R1.0	3.81%	23	0%	25	SQ
11	398	Other Tangible Property	0	0		0.00%	0	N/A	N/A	N/A	0.00%	0	N/A	N/A	N/A
12	398.1	Asset Retirement Costs for General Plant	151	82		2.76%	4	(b)	(b)	(b)	2.76%	4	(b)	(b)	(b)
13		Total General Plant	\$ 108,008	\$ 47,249			\$ 2,876					\$ 2,316			

Notes:

(a) Account 389 Land and Land Rights are not depreciable in Ohio.

(b) There was no balance or rate approved for this account in the Company's last rate case. Asset Retirement Obligations (ARO) in this account represent asbestos at general building locations. The ARO are depreciated over the life of the related asset per FERC Order No. 631 and the rate shown above represents an average rate for the obligations.

*Columns (F), and (H) through (J) shall represent depreciation values as prescribed by this commission for booking purposes. If such values have not been prescribed by this commission, the utility shall so indicate on schedule by footnote.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Depreciation Accrual Rates and
Jurisdictional Reserve Balances by Accounts
As of August 31, 2010
Intangible Plant

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference Note(s):
Schedule B-2.1, Schedule B-3

Schedule B-3.2
Page 3 of 3
Witness Responsible:
T.E. Mitchell
T.A. Caudill
D.A. Davis

Line No.	Acct. No.	Account Title (C)	Adjusted Jurisdiction			Current Accrual Rate* (F)	Calculated Depreciation Expense (G)=(D)x(F)	% Net Salvage* (H)	Average Service Life* (I)	Curve Form* (J)
			Plant Investment (D)	Reserve Balance (E)						
1	301	Organization	\$	3	\$	0	0	(a)	(a)	(a)
2	302	Franchises and Consents	636	532		2.49%	16	(b)	(b)	(b)
3	303	Miscellaneous Intangible Plant	24,764	23,028		16.96%	4,200	(c)	(c)	(c)
4		Total Intangible Plant	\$ 25,402	\$ 23,560			\$ 4,216			

Notes:

- (a) This account is not currently being amortized and the Company is not requesting that it be amortized in this rate proceeding.
- (b) The rate provided above is an average rate calculated using an average asset balance from September 2009 and August 2010 and amortization expense for the twelve months ended August 2010. The Franchises and Consents amortization rate has not been prescribed by this commission.
- (c) Most of the balance in account 303 is represented by capital software that is being amortized over an estimated 5 year life at 20%. Since some of the capital software will soon be fully depreciated, the rate provided above is an average rate calculated using an average asset balance from September 2009 and August 2010 and amortization expense for the twelve months ended August 2010. The capital software amortization rate has not been prescribed by this commission.

*Columns (F), and (H) through (J) shall represent depreciation values as prescribed by this commission for booking purposes. If such values have not been prescribed by this commission, the utility shall indicate on schedule by footnote.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Depreciation Reserve Accruals, Retirements, and Transfers
Distribution Plant
From 12/31/1993 To 06/30/2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original _____ Updated _____ Revised _____
Work Paper Reference No(s):
WP B-3.3b thru]

Schedule B-3.3
Page 1 of 3
Witness Responsible:
T.E. Mitchell

Line No.	Acct. No.	Account Title	Beginning Balance (B)	Accruals (E)	Salvage (F)	Retirements (G)	Cost of Removal (H)	Transfers/Reclassifications			Ending Balance (L)
								Amount (I)	Explanation of Transfers (J)	Other Accts. Involved (K)	
1	360	Land and Land Rights	\$ 0	\$ 0	\$ 68	\$ 49	\$ (2)	\$ (24)	Refer to WP B-3.3k		\$ (3)
2	361	Structures and Improvements	2,000	1,637	1	50	15	347	Refer to WP B-3.3k		3,921
3	362	Station Equipment	24,646	50,217	3,976	18,904	3,743	(911)	Refer to WP B-3.3k		55,282
4	363	Storage Battery Equipment	0	583	0	0	0	239	Refer to WP B-3.3k		832
5	364	Poles, Towers and Picturs	64,147	146,996	(1,585)	31,312	34,146	(5,550)	Refer to WP B-3.3k		138,460
6	365	Overhead Conductors and Devices	57,933	94,840	10,383	48,518	13,636	(27,908)	Refer to WP B-3.3k		72,032
7	366	Underground Conduit	3,783	9,604	109	588	614	2,348	Refer to WP B-3.3k		14,642
8	367	Underground Conductors and Devices	9,639	25,596	128	5,830	667	(6,063)	Refer to WP B-3.3k		22,782
9	368	Line Transformers	52,297	111,022	28,599	75,888	15,860	18,835	Refer to WP B-3.3k		119,003
10	369	Services	28,377	62,092	457	26,138	5,600	(13,080)	Refer to WP B-3.3k		46,108
11	370	Meters	23,977	33,613	29,561	72,889	15,797	37,104	Refer to WP B-3.3k		35,675
12	371	Installations on Customer's Premises	3,604	21,350	434	8,216	3,530	(4,177)	Refer to WP B-3.3k		9,665
13	372	Leased Property on Customer's Premises	0	0	0	0	0	1	Refer to WP B-3.3k		1
14	373	Street Light and Signal Systems	5,461	13,107	175	6,794	1,637	(1,566)	Refer to WP B-3.3k		8,726
15		Total Distribution Plant	\$ 275,763	\$ 570,585	\$ 72,304	\$ 295,976	\$ 96,244	\$ (606)			\$ 526,927

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Depreciation Reserve Accruals, Retirements, and Transfers
General Plant
From 12/31/1998 To 08/31/2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original _____ Updated _____ Revised _____
Work Paper Reference No(s):
WP B-3.3b thru j

Schedule B-3.3
Page 2 of 3
Witness Responsible:
T.E. Mitchell

Line No.	Acct. No.	Account Title	Beginning Balance	Accruals	Salvage	Retirements	Cost of Removal	Transfers/Reclassifications			Ending Balance	
								Amount	Explanation of Transfers	Other Accts. Involved		
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	
1	388	Land and Land Rights	\$	0	\$	1,972	\$	(233)		Refer to WP B-3.3k	\$	2
2	390	Structures and Improvements	22,502	20,381	2,539	8,276	(74)	(6,843)		Refer to WP B-3.3k	30,437	1,673
3	391	Office Furniture and Equipment	1,233	1,176	0	2,094	(5)	1,353		Refer to WP B-3.3k	1,673	3
4	392	Transportation Equipment	12	166	12,933	13,133	0	25		Refer to WP B-3.3k	0	96
5	393	Stores Equipment	108	76	0	240	0	152		Refer to WP B-3.3k	5,454	376
6	394	Tools, Shop and Garage Equipment	1,176	3,866	8	1,319	15	1,699		Refer to WP B-3.3k	121	11,473
7	395	Laboratory Equipment	225	203	0	389	1	279		Refer to WP B-3.3k	519	13,593
8	396	Power Operated Equipment	7	61	0	0	0	54		Refer to WP B-3.3k	0	(3,672)
9	397	Communication Equipment	5,474	8,086	89	4,961	5	2,750		Refer to WP B-3.3k	0	
10	398	Miscellaneous Equipment	135	358	0	213	0	240		Refer to WP B-3.3k	0	
11	399	Other Tangible Property	11,233	2,693	0	39	7	(287)		Refer to WP B-3.3k	0	
12	399.1	Asset Retirement Costs for General Plant	0	0	0	0	0	0		Refer to WP B-3.3k	0	
13	RWIP	Retirement Work in Progress	(20,594)	(88)	18,204	0	(19,664)	(20,858)		Refer to WP B-3.3k	(3,672)	
14		Total General Plant	\$ 21,571	\$ 37,078	\$ 35,659	\$ 32,637	\$ (19,948)	\$ (21,542)			\$ 60,077	

OHIO POWER COMPANY
Case No. 11-392-EL-AIR
Depreciation Reserve Accruals, Retirements, and Transfers
Intangible Plant
From 12/31/1998 To 06/30/2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: Original Updated Revised
Work Paper Reference No(s):
WP B-3b thru j

Schedule B-3.3
Page 3 of 3
Witness Responsible:
T.E. Mitchell

Line No. (A)	Acct. No. (B)	Account Title (C)	Beginning Balance (D)	Accruals (E)	Salvage (F)	Retirements (G)	Cost of Removal (H)	Transfers/Reclassifications		Ending Balance (L)
								Amount (I)	Explanation of Transfers (J)	
1	301	Organization	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	Refer to WP B-3.3k	\$ 0
2	302	Franchises and Consents	410	167	0	0	0	0	Refer to WP B-3.3k	578
3	303	Miscellaneous Intangible Plant	98	132,846	30	63,298	0	92	Refer to WP B-3.3k	68,708
4		Total Intangible Plant	\$ 449	\$ 133,013	\$ 30	\$ 63,298	\$ 0	\$ 92		\$ 70,286

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Depreciation Reserve and Expense for Lease Property
(Total Company)
As of August 31, 2010

Date Prepared: 2/28/2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original _____ Updated _____ Revised _____
Work Paper Reference No(s):

Schedule B-3.4
Page 1 of 1
Witness Responsible:
T.E. Mitchell

Identification or Reference Number	(A) Distribution	(B) Account No.	(C) Account Title	(D) Dollar Value of Plant Investment	(E) August 2010 Amortization Reserve	(F) Accrual Rate/ Amortization Period	(G) August 2010 Amortization Expense/	(H) Method of Depreciation/ Amortization	(I) Included in Rate Base (Yes/No)
GE Capital Commercial Inc formerly BLC Corp - CitiCapital Bankers Leasing		391	Office Furniture, Equipment	8,309.60	-3,669.22	Various	-137.24	FERC	NO
Huntington Bank		391	Office Furniture, Equipment	6,974.11	-1,035.23	Various	-105.84	FERC	NO
GE Capital Commercial Inc formerly BLC Corp - CitiCapital Bankers Leasing		391	Office Equip - Computers	586,706.94	-438,502.60	Various	-19,414.04	FERC	NO
Huntington Bank		391	Office Equip - Computers	5,355.18	-848.65	Various	-127.68	FERC	NO
RCA-MassMutual Asset Finance LLC RCA is the administrator		392	Transportation Equipment	4,715,537.61	-235,974.49	Various	-30,035.05	FERC	NO
RCA-MHCB USA Leasing and Finance Corp RCA is the administrator		392	Transportation Equipment	6,555,176.34	-1,063,765.89	Various	-135,270.59	FERC	NO
GE Capital Commercial Inc formerly BLC Corp - CitiCapital Bankers Leasing		392	Transportation Equipment	673,416.39	-534,218.62	Various	-6,246.29	FERC	NO
RCA BLX13 Inc RCA is the administrator of the lease		392	Transportation Equipment	4,299,214.89	-577,853.31	Various	-73,493.56	FERC	NO
RBS Asset Finance Inc - Titles in the name of the Operating Company with Wells Fargo Ban Northwest National Association Owners see contract for additional info									
GE Capital Commercial Inc formerly BLC Corp - CitiCapital Bankers Leasing		397	Communication Equipment	2,952,095.14	-1,888,332.20	Various	-46,212.96	FERC	NO
Huntington Bank		397	Communication Equipment	442,043.27	-105,574.27	Various	-8,478.52	FERC	NO

*If not available, an estimate shall be furnished

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Construction Work in Progress
As of August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ____ Updated ____ Revised ____
Work Paper Reference No(s):

Schedule B-4
Page 1 of 1
Witness Responsible:
Not Applicable

Line No.	Project No.	Description of Project	Accumulated Costs		Total Cost (F)=(D)+(E)	Allocation %	Total Jurisdictional Cost at Data Certain (H)	Estimated Physical Percent Completion (I)
			Construction Dollars (D)	AFDC Capitalized (E)				
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
<u>Pollution Control Projects</u>								
Total Pollution Control Projects							\$0.00	
<u>Other Projects</u>								
Total Other Projects							\$0.00	
TOTAL CWIP PROJECTS							\$0.00	

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Construction Work In Progress - Percent Complete (Time)
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original__ Updated__ Revised__
 Work Paper Reference No(s):

Schedule B-4.1
 Page 1 of 1
 Witness Responsible:
 Not Applicable

Line No.	Project No.	Date Construction Work Began	Estimated Project Completion Date	Elapsed Days:		Date Certain % Completion
				Beginning to Estimated Completion	(F)	
(A)	(B)	(C)	(D)	(E)	(F)	(G)=(E)/(F)

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Construction Work In Progress - Percent Complete (Dollars)
As of August 31, 2010

Schedule B-4.2
Page 1 of 1
Witness Responsible:
Not Applicable

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Line No.	Project No.	Most Recent Budget Estimate			Project Expenditures As of Date Certain*			Date Certain % Completion	
		Construction Dollars	AFUDC	Total	Construction Dollars Trended**	Construction Dollars	Construction Dollars Trended**	Construction Dollars	Construction Dollars Trended
(A)	(B)	(C)	(D)	(E)=(C)+(D)	(F)	(G)	(H)	(I)=(G)/(C)	(J)=(H)/(F)

*All figures except (D) and (E) shall exclude AFUDC.
**Trended to reflect purchasing power as of date certain.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Allowance for Working Capital
As of Thirteen Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule B-5.1

Schedule B-5
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever
T.A. Caudill

Line No.	Working Capital Component (B)	Description of Methodology Used to Determine Jurisdictional Requirement (C)	Working Paper Reference No. (D)	Total Company (E)	Allocation % (F)	Jurisdiction (G)
1	Revenue/Expense Lag	None Requested		\$ -		\$ -
2						
3	Working Capital - Non Cash:					
4						
5	Fuel Stock	13 month average balance	B-5.1	294,661	0.00% [a]	0
6						
7	Allowance Inventory	13 month average balance	B-5.1	24,693	0.00% [a]	0
8						
9	M&S Held for Normal Operations	13 month average balance less allowance for new construction	B-5.1	50,954	13.10% [c]	6,675
10						
11						
12						
13	PIP Uncollectibles Balance	13 month average balance	B-5.1	0	100.00% [b]	0
14						
15	Other (Specify & List)					
16	Uncollectibles Balance	13 month average balance	B-5.1	2,694	0.00% [c]	0
17						
18	Prepayments	13 month average balance	B-5.1	6,302	27.88% [c]	1,757
17						
18	Total Working Capital			<u>\$ 379,304</u>		<u>\$ 8,432</u>

[a] Allocation is NONDIST
[b] Allocation is DIRECT
[c] Allocation is DISTPLANT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Miscellaneous Working Capital Items
As of Thirteen Months Ending May 31, 2011 and As of August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP B-5.1a, WP B-5.1b, Supplemental Schedule C-13

Schedule B-5.1
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever
T.A. Caudill

Line No.	Description (B)	13 Month Average for Test Year			Date Certain Balance		
		Total Company (C)	% Allocation (D)	Jurisdiction (E)	Total Company (F)	% Allocation (G)	Jurisdiction (H)
1	Cash Working Capital:						
2	Revenue Lag	None requested					
3	Total	\$ 0		\$ 0	\$ 0		\$ 0
4							
5	Expense Lag	None requested					
6	Total	\$ 0		\$ 0	\$ 0		\$ 0
7							
8	Working Capital - Non Cash:						
9	Fuel Stock	294,661	0.00% [a]	0	271,725	0.00% [a]	0
10							
11	Allowance Inventory	24,693	0.00% [a]	0	22,919	0.00% [a]	0
12							
13	Plant Materials & Operating Supplies:						
14	Production Plant	87,963	0.00% [a]	0	88,109	0.00% [a]	0
15	Transmission	13,418	0.00% [a]	0	13,344	0.00% [a]	0
16	Distribution	15,300	99.90% [b]	15,285	15,810	99.90% [b]	15,794
17	Other	0	0.00% [b]	0	0	0.00% [b]	0
18	Total Plant M&S	116,681		15,285	117,263		15,794
19	Less:						
20	M & S Held for Construction, Additions, and Extensions [Line 18 x 56.33%]	65,726		8,610	66,054		8,897
21							
22							
23	M&S Held for Normal Operations	50,954	13.10% [c]	6,675	51,209	13.47% [b]	8,897
24	Line 18 - Line 21						
25							
26	PIP Uncollectibles Balance	0	100.00% [b]	0	0	100.00% [b]	0
27	(By Account)						
28							
29	Other (Specify & List)						
30	Uncollectibles Balance	2,694	0.00% [c]	0	2,703	0.00% [b]	0
31							
32	Prepayments	6,302	27.88% [c]	1,757	6,898	26.96% [b]	1,860
33							
34	Total Non-Cash Working Capital	\$ 379,304		\$ 8,432	\$ 355,453		\$ 8,757

¹ To be consistent with offsetting working capital allowance with customers' deposit, the interest expense is associated with these deposits is added to operating expense. (See Schedule C-3.14)

[a] Allocation is NONDIST
[b] Allocation is DIRECT
[c] Allocation is DISTPLANT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Other Rate Base Items Summary
As of August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
WP B-6a - f

Schedule B-6
Page 1 of 1
Witness Responsible:
T.E. Mitchell
J.B. Bartsch
H.E. McCoy
T.A. Caudill

Line No.	Account No.	Description	Total Company	Allocation %	Allocated Total	Adjustments	Adjusted Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1		Contributions in Aid of Construction (Note 1)	\$ 0	0.00%	\$ 0	\$ 0	\$ 0
2							
3		OTHER RATE BASE ITEMS					
4	235	Customers' Deposits	(26,441)	100.00% [a]	(26,441)	0	(26,441)
5							
6	252	Customers' Advances for Construction	0	0.00% [a]	0	0	0
7							
8	255	Investment Tax Credits: (Note 2)					
9		Pre-1971 3% Credit					
10		1971 4% Credit					
11		1975 6% Add'l Credit					
12		1981 10% Credit on Recovery Property	(1,231)				
13		ITC Tax Benefits Sold					
14		Other (Specify and list separately)					
15		TOTAL Investment Tax Credits	(1,231)	40.11% [a]	(494)	0	(494)
16							
17		Deferred Income Taxes:					
18	190	Debits	167,426				
19	281	Accel Amort Prop	(259,069)	26.37% [b]	44,157	0	44,157
20	282	Utility Prop	(903,769)	0.00% [b]	0		0
21	283	Credits	(370,754)	16.77% [b]	(151,533)		(151,533)
22		Other (Specify and list separately)	0	17.70% [b]	(65,631)		(65,631)
23		TOTAL Deferred Income Taxes	(1,366,166)	0.00%	0	0	0
24					(173,007)	0	(173,007)
25		Other (Specify and list separately)					
26							
27	1650010	Prepaid Pension	152,280	44.93% [b]	68,420	0	68,420
28							
29		TOTAL Other Rate Base Items	(1,241,558)		(131,522)	0	(131,522)

Notes:

- 1 Contributions in Aid of construction are credited to Construction Work in Progress & Electric Plant In Service per FERC Order 490
- 2 Steam Utilities shall list separately and show 7% credit, and 10% credit.

[a] Allocation is DIRECT
[b] Allocation is DISTPLANT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjustments to Other Rate Base Items
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Schedule B-6.1
Page 1 of 1
Witness Responsible:
T.E. Mitchell
J.B. Bartsch
H.E. McCoy
T.A. Caudill

Line No.	Account No.	Account Title	Total		Jurisdictional Adjustment
			Company Adjustment	Allocation %	
(A)	(B)	(C)	(D)	(E)	(F)

Adjustment Title

Total Adjustment

NONE

Description and Purpose of Adjustment

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Contributions in Aid of Construction by Accounts and Subaccounts
As of August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original__ Updated__ Revised__
 Work Paper Reference No(s):

Schedule B-6.2
 Page 1 of 1
 Witness Responsible:
 Not Applicable

Line No. (A)	Account No. (B)	Account Title (C)	Total Company (D)	Allocation % (E)	Allocated Total (F)	Adjustments (G)	Adjusted Jurisdiction (H)
TOTAL			\$0.00		\$0.00	\$0.00	\$0.00

Netted against gross plant per FPC Order No. 490

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Jurisdictional Allocation Factors
Rate Base and Operating Income
As of August 31, 2010

Date Prepared: 2/28/2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: Original Updated Revised
Work Paper Reference No(s):

Schedule B-7
Page 1 of 2
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Account No.	Account Title	Allocation Code/Description	Jurisdictional Allocation Factor	Description of Factors and / or Method of Allocation
(A)	(B)	(C)	(D)	(E)	(F)
Rate Base					
1	Various	100% Jurisdictional Items	ALLDIST	100.0000%	
2	Various	Non-Jurisdictional Items	NONDIST	0.0000%	
3	Various	Based upon the relationship reflected in the Functional books and records	DIRECT		
Operating Income					
1	Various	100% Jurisdictional Items	ALLDIST	100.0000%	
2	Various	Non-Jurisdictional Items	NONDIST		
3	403	Depreciation - Distribution Plant	DEPR1	99.9012%	[A]
4	403	Depreciation - General Plant	DEPR2	81.9190%	[A]
5	404	Amortization - General Plant	AMORT1	95.9051%	[A]
6	404	Amortization - Intangible Plant	AMORT2	28.9713%	[A]
7	408.1	Franchise Tax	OTHAX1	8.5417%	[A]
8	408.1	Commercial Activity Taxes	OTHAX2	83.7434%	[A]
9	408.1	Payroll Taxes	OTHAX3	27.3837%	[A]
10	408.1	Property Taxes	OTHAX4	54.7270%	[A]
11	408.1	Regulatory Fees	OTHAX5	99.9012%	[A]
12	408.1	Miscellaneous Taxes	OTHAX6	0.9607%	[A]
13	451	Misc. Service Revenues	OTHREV1	99.8110%	[A]
14	454.1	Rent from Electric Property - Assoc.	OTHREV2	126.1182%	[A]
15	454.2	Rent from Electric Property - Non Assoc.	OTHREV3	80.0960%	[A]
16	454.4	Rent from Electric Property - ABD	OTHREV4	40.3683%	[A]
17	455.0015	Revenues from ABD	OTHREV5	92.0081%	[A]
18	456.1027	PJM Transm Dist/Meter - Non Affil.	OTHREV6	99.9012%	[A]
19	456.0012.41	Other Electric Revenue - Distribution	OTHREV7	97.6090%	[A]
20	580	Operation Supervision and Engineering	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
21	581	Load Dispatching	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
22	582	Station Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
23	583	Overhead Line Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
24	584	Underground Line Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
25	585	Street Lighting and Signal System Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
26	586	Meter Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
27	587	Customer Installations Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
28	588	Miscellaneous Distribution Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
29	589	Rents	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
30	590	Maintenance Supervision and Engineering	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
31	591	Maintenance of Structures	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
32	592	Maintenance of Station Equipment	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
33	593	Maintenance of Overhead Lines (excl. 593.0009)	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
34	594	Maintenance of Underground Lines	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
35	595	Maintenance of Line Transformers	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
36	596	Maintenance of Street Lighting and Signal Systems	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
37	597	Maintenance of Meters	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
38	598	Maintenance of Miscellaneous Distribution Plant	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor

[A] Based upon the relationship reflected in the Functional books and records for the twelve months ended August 31, 2010.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Jurisdictional Allocation Factors
Rate Base and Operating Income
As of August 31, 2010

Date Prepared: 2/28/2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Schedule B-7
Page 2 of 2
Witness Responsible:
T.A. Caudill

Line No.	Account No.	Account Title	Allocation Code/Description	Jurisdictional Allocation Factor	Description of Factors and / or Method of Allocation
			(D)	(E)	(F)
39	901	Supervision	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
40	902	Meter Reading Expenses	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
41	903	Customer Records and Collection Expenses	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
42	904	Uncollectible Accounts	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
43	905	Miscellaneous Customer Accounts Expenses	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
44	907	Customer Assistance Expenses	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
45	909	Informational and Instructional Expenses	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
46	910	Misc. Customer Service and Informational Expenses	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
47	911	Supervision	NUMCUST	99.9999%	OH Retail Number of Customers Alloc. Factor
48	912	Demonstrating and Selling Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
49	913	Advertising Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
50	916	Miscellaneous Sales Expenses	DISTPLANT	99.9012%	OH Retail Distribution Plant Alloc. Factor
51	920	Administrative and General Salaries	A&G1	36.9035%	[A]
52	921	Office Supplies and Expenses	A&G2	53.9666%	[A]
53	922	Administrative Expenses Transferred Cr.	A&G3	98.9421%	[A]
54	923.0001	Outside Svcs Empl - Nonassoc	A&G4	19.2010%	[A]
55	923.0003	AEPSC Billed to Client Co	A&G5	36.9834%	[A]
56	924	Property Insurance	A&G6	7.7224%	[A]
57	925	Injuries and Damages	A&G7	32.2881%	[A]
58	926 all other	Other Employee Benefits excluding Pension & OPEB	A&G8	25.2650%	[A]
59	926.0003, 37	Pension Plan	A&G9	33.5468%	[A]
60	926.0050	Pension Plan Fringe Loading Offset	A&G10	52.5480%	[A]
61	926.0021, 57	OPEB	A&G11	43.9365%	[A]
62	926.0053	OPEB Fringe Loading Offset	A&G12	65.5052%	[A]
63	928	Regulatory Commission Expenses	A&G13	58.9317%	[A]
64	930.1000	General Advertising Expenses	A&G14	91.2298%	[A]
65	930.2 all other	Miscellaneous General Expenses	A&G15	86.8241%	[A]
66	930.2007	Associated Business Development Expenses	A&G16	76.7241%	[A]
67	931	Rents	A&G17	86.3945%	[A]
68	935	Maintenance of General Plant	A&G18	72.2485%	[A]

[A] Based upon the relationship reflected in the Functional books and records for the twelve months ended August 31, 2010.

OHIO POWER COMPANY
Case No. 11-382-EL-AIR
Jurisdictional Allocation Statistics
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: Original Updated Revised
 Work Paper Reference No(s):
 WP B-7.1a - e, WP B-2.1b

Schedule B-7.1
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.	Allocation Factor & Description (B)	Statistical Total Company (C)	Adjustment to Total Company Statistic (D)	Adjusted Statistic for Total Company (E) = (C)+(D)	Statistic for Rate Area (F)	Distribution Factor Allocation Factor (G) = (F)/(E)	Retail Allocation Factor Allocation Factor (H)	Retail Allocation Code/Description (I)	Jurisdictional Allocation Factor Allocation Factor (J) = (G)/(H)
1	Retail Allocations								
2	DISTPLANT Distribution Plant Allocator [WP B-2.1b]	1,600,945,282	-	1,600,945,282	1,599,363,171	100.0000%	99.9012%		100.0000%
3	NUMCUST Number of Customers	709,242	-	709,242	709,241	0.0000%	99.9999%		0.0000%
4	Jurisdictional Allocations								
5	ALLDIST	100% Jurisdictional Items							
6	NONDIST	Non-Jurisdictional Items							
7	DIRECT	Based upon the relationship reflected in the Functional books and records							
8	DEPR1	61,610,486	-	61,610,486	61,610,486	100.0000%	99.9012%	DISTPLANT	99.9012%
9	DEPR2	3,268,553	-	3,268,553	2,683,338	82.0000%	99.9012%	DISTPLANT	81.9190%
10	AMORT1	528,140	-	528,140	507,760	96.0000%	99.9012%	DISTPLANT	95.9051%
11	AMORT2	15,676,668	-	15,676,668	4,617,604	29.0000%	99.9012%	DISTPLANT	28.9713%
12	OTHAX1	26,900	-	26,900	2,300	8.5602%	99.9012%	DISTPLANT	8.5417%
13	OTHAX2	3,761,922	-	3,761,922	3,153,479	83.8263%	99.9012%	DISTPLANT	83.7434%
14	OTHAX3	10,560,893	-	10,560,893	2,894,821	27.4108%	99.9012%	DISTPLANT	27.3837%
15	OTHAX4	56,820,698	-	56,820,698	31,127,044	54.7812%	99.9012%	DISTPLANT	54.7270%
16	OTHAX5	1,833,328	-	1,833,328	1,833,328	100.0000%	99.9012%	DISTPLANT	99.9012%
17	OTHAX6	10,389	-	10,389	100	0.9616%	99.9012%	DISTPLANT	0.9607%
18	OTHREV1	2,712,384	-	2,712,384	2,707,257	99.8110%	100.0000%	ALLDIST	99.8110%
19	OTHREV2	2,313,569	-	2,313,569	2,920,717	126.2429%	99.9012%	DISTPLANT	126.1182%
20	OTHREV3	9,118,502	-	9,118,502	7,310,777	80.1752%	99.9012%	DISTPLANT	80.0960%
21	OTHREV4	281,183	-	281,183	113,621	40.4082%	99.9012%	DISTPLANT	40.3683%
22	OTHREV5	1,148,472	-	1,148,472	1,057,732	92.0991%	99.9012%	DISTPLANT	92.0081%
23	OTHREV6	783,903	-	783,903	783,903	100.0000%	99.9012%	DISTPLANT	99.9012%
24	OTHREV7	2,572,822	-	2,572,822	2,513,790	97.7056%	99.9012%	DISTPLANT	97.6090%
25	A&G1	30,636,116	-	30,636,116	11,316,882	36.9400%	99.9012%	DISTPLANT	36.9035%
26	A&G2	812,283	-	812,283	2,182,761	54.0200%	99.9012%	DISTPLANT	53.9666%
27	A&G3	(3,311,040)	-	(3,311,040)	(3,279,280)	99.0400%	99.9012%	DISTPLANT	98.9421%
28	A&G4	4,554,127	-	4,554,127	875,213	19.2200%	99.9012%	DISTPLANT	19.2010%
29	A&G5	21,859,990	-	21,859,990	8,092,771	37.0200%	99.9012%	DISTPLANT	36.9634%
30	A&G6	3,769,803	-	3,769,803	7,730,000	7.7300%	99.9012%	DISTPLANT	7.7224%
31	A&G7	6,745,167	-	6,745,167	2,180,155	32.3200%	99.9012%	DISTPLANT	32.2881%
32	A&G8	19,676,398	-	19,676,398	4,976,083	25.2800%	99.9012%	DISTPLANT	25.2650%
33	A&G9	12,463,442	-	12,463,442	4,185,600	33.5800%	99.9012%	DISTPLANT	33.5468%
34	A&G10	(3,765,943)	-	(3,765,943)	(1,960,720)	52.0000%	99.9012%	DISTPLANT	52.5480%
35	A&G11	14,915,668	-	14,915,668	6,559,273	43.9800%	99.9012%	DISTPLANT	43.9365%
36	A&G12	(4,710,141)	-	(4,710,141)	(3,086,322)	65.5700%	99.9012%	DISTPLANT	65.5052%
37	A&G13	372,004	-	372,004	219,455	58.9900%	99.9012%	DISTPLANT	58.9317%
38	A&G14	1,718,276	-	1,718,276	1,509,081	91.3200%	99.9012%	DISTPLANT	91.2268%
39	A&G15	1,622,416	-	1,622,416	1,410,070	86.9100%	99.9012%	DISTPLANT	86.8241%
40	A&G16	570,239	-	570,239	437,949	76.8000%	99.9012%	DISTPLANT	76.7241%
41	A&G17	1,159,424	-	1,159,424	1,002,561	86.4800%	99.9012%	DISTPLANT	86.3945%
42	A&G18	5,289,047	-	5,289,047	3,825,242	72.3200%	99.9012%	DISTPLANT	72.2485%

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Explanation of Changes in Allocation Procedures
As of August 31, 2010

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Schedule B-7.2
Page 1 of 1
Witness Responsible:
T.A. Caudill

Line No.	Account No.	Description	Procedures Approved in Prior Case	Rationale for Change
(A)	(B)	(C)	(D)	(E)

Refer to the direct testimony of T. A. Caudill for discussion of jurisdictional allocation factors.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Steam Heating Data*

For The Twelve Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☐ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule B-8
Page 1 of 1
Witness Responsible:
Not Applicable

Line No.	Description	(A)	MLBS.	(C)
(1)	Annual Maximum Production Capacity	(B)		
(2)	Steam Sales			
(3)	Steam Production			

*This schedule applies to steam utilities only.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Mirrored CWIP Allowances
August 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Schedule B-9
Page 1 of 1
Witness Responsible:
Not Applicable

Line No. (A)	Project No. (B)	Description of Project (C)	Prior Case Reference(s) (D)	Effective Date Of Rates Including CWIP (E)		In Service Date of Project (F)	Allowance Included In Rates (G)

Total CWIP allowances to be mirrored.

\$0.00

SECTION C

OPERATING INCOME

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Test Year: Twelve Months Ended May 31, 2011

Date Certain: August 31, 2010

Schedules

C-1	Jurisdictional proforma income statement
C-2	Adjusted test year operating income
C-2.1	Operating revenue and expenses by accounts - jurisdictional allocation
C-3	Summary of jurisdictional adjustments to test year operating income
C-3.1	Detailed adjustments
C-4	Adjusted jurisdictional income taxes
C-4.1	Development of jurisdictional income taxes before adjustments
C-5	Social and service club dues
C-6	Charitable contributions
C-7	Customer service and informational, sales, and general advertising expense
C-8	Rate Case expense (jurisdiction)
C-9	Operation and maintenance payroll costs
C-9.1	Total Company Payroll analysis by employee classifications/payroll distribution
C-10.1	Comparative balance sheet for the most recent five calendar years
C-10.2	Comparative income statement for the most recent five calendar years
C-11.1	Revenue Statistics - Total Company
C-11.2	Revenue Statistics - Jurisdictional
C-11.3	Sales Statistics - Total Company
C-11.4	Sales Statistics - Jurisdictional
C-12	Analysis of reserve for uncollectible accounts

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Jurisdictional Proforma Income Statement
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):
 Schedule A-1, A-2, C-2, C-4

Schedule C-1
 Page 1 of 1
 Witness Responsible:
 T.A. Caudill

Line No.	Description	(A)	(B)	Adjusted Revenue & Expenses (C)	Proposed Increase (D)	Proforma Revenue & Expenses (E)
1	Operating Revenues			\$ 343,917	\$59,603	\$403,521
2						
3	Operating Expenses					
4	Operation & Maintenance			154,003	149	154,152
5	Depreciation and Amortization Expenses			65,878		65,878
6	Taxes - Other			64,488	247	64,735
7	Operating Expenses before Income Taxes			284,369	396	284,765
8						
9	NEOI before Income Taxes			59,548	59,208	118,756
10						
11	State Income taxes			(64)	1,042	978
12	Federal Income taxes			11,815	20,358	32,173
13	Total Income Taxes			11,751	21,400	33,151
14						
15	Total Operating Expenses			296,120	21,796	317,916
16						
17	Net Operating Income			\$ 47,797	\$ 37,808	\$ 85,605
18						
19	Rate Base			\$ 1,015,236		\$ 1,015,236
20						
21	Rate of Return			4.71%		8.43%

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Jurisdictional Adjusted Test Year Net Electric Operating Income (NEOI)
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule C-2.1, C-3, C-4

Schedule C-2
Page 1 of 2
Witness Responsible:
T.A. Caudill

Line No.	Description	(B)	Unadjusted Revenue & Expenses (C)	Adjustments (D)	Adjusted Revenue & Expenses (E)
1	OPERATING REVENUES				
2	Base Revenues		\$ 527,796	\$ (203,413)	\$ 324,383
3	Fuel Revenues		0	0	0
4	Other Operating Revenues		20,232	(697)	\$ 19,534
5	Total Operating Revenues		548,028	(204,111)	\$ 343,917
6					
7	OPERATING EXPENSES				
8	Operation and Maintenance Expenses				
9	Production Expenses				
10	Fuel and Purchased Power		(2,424)	2,424	\$ 0
11	Other		0		\$ 0
12	Total Production Expenses		(2,424)	2,424	\$ 0
13	Transmission Expense		0		\$ 0
14	Distribution Expense		106,489	(28,391)	\$ 78,098
15	Customer Accounts Expenses		67,255	(30,196)	\$ 37,059
16	Customer Service & Information Expense		47,031	(43,724)	\$ 3,307
17	Sales Expense		118	(106)	\$ 12
18	Administrative & General Expense		37,413	(1,886)	\$ 35,527
19	Total Operating and Maintenance Expense		255,881	(101,878)	\$ 154,003
20	Depreciation and Amortization Expenses				
21	Depreciation		66,061	(4,267)	\$ 61,793
22	Amort. & Depl. of Utility Plant		4,084	0	\$ 4,084
23	Amort. of Utility Plant Acq. Adj.		0	0	\$ 0
24	Net Amortization of Regulatory Credits/Debits		0	0	\$ 0
25	Total Depreciation and Amort. Expenses		70,145	(4,267)	\$ 65,878
26	Taxes Other Than Income Taxes		140,346	(75,858)	\$ 64,488
27					
28	TOTAL OPERATING EXPENSE BEFORE INCOME TAXES		466,373	(182,003)	\$ 284,369

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Adjusted Test Year Net Electric Operating Income (NEOI)

For The Twelve Months Ending May 31, 2011

(\$000)

Data: 3 MOS Actual & 9 MOS Estimated

Type of Filing: ▶ Original ___ Updated ___ Revised ___

Work Paper Reference No(s):

Schedule C-2

Page 2 of 2

Witness Responsible:

T.A. Caudill

Line No.	Description	(A)	(B)	Unadjusted Revenue & Expenses (C)	Adjustments (D)	Adjusted Revenue & Expenses (E)
1	NEOI BEFORE INCOME TAXES			81,655	(22,107)	59,548
2						
3	Income Taxes-State and Local					
4	Current			200	(387)	(187)
5	Provision for Deferred Income Taxes			122	(0)	122
6	Total State & Local Income Taxes			323	(387)	(64)
7	Income Taxes-Federal					
8	Current			3,371	(7,560)	(4,189)
9	Provision for Deferred Income Taxes			16,254	(250)	16,004
10	Deferred Investment Tax Credit			0	0	0
11	Total Federal Income Taxes			19,625	(7,810)	11,815
12						
13	Total Operating Expenses			486,320	(190,200)	296,120
14						
15	Net Electric Operating Income			\$ 61,708	\$ (13,910)	\$ 47,797

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Operating Revenue and Expenses by Accounts - Jurisdictional Allocation
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised ___

Work Paper Reference No(s):

WP C-2.1a thru e, Schedule B-7.1a, Schedule E-4

Schedule C-2.1

Page 1 of 5

Witness Responsible:

T.E. Mitchell

O.J. Sever

T.A. Caudill

T.R. Zelina

Line No.	Acct. No.	Account Title	(C)	Unadjusted Total Utility (b)	Alloc. % (E)	Unadjusted Jurisdiction (F)	Allocation Code/Description (G)
1		OPERATING REVENUES					
2	440-445	Base Revenues		\$ 1,312,508	40.2128%	\$ 527,796	DIRECT
3	440-445	Fuel Revenues		658,255	0.0000%	0	NONDIST
4		TOTAL Sales to Ultimate Customers		1,970,763		527,796	
5	447	Sales for Resale		1,149,365	0.0000%	0	NONDIST
6		Sales of Electricity		3,120,128		527,796	
7	450	Forfeited Discounts		1,163	100.0000%	1,163	ALLDIST
8	451	Misc. Service Revenues		2,627	99.8110%	2,622	OTHREV1
9	454.1	Rent from Electric Property - Assoc.		3,068	126.1182%	3,870	OTHREV2
10	454.2	Rent from Electric Property - Non Assoc.		9,768	80.0960%	7,824	OTHREV3
11	454.4	Rent from Electric Property - ABD		164	40.3683%	66	OTHREV4
12	456.0015	Revenues from ABD		1,669	92.0081%	1,535	OTHREV5
13	456.1027	PJM Transm Dis/Meter - Non Affil.		823	99.9012%	822	OTHREV6
13	456.0012,41	Other Electric Revenue - Distribution		2,386	97.6090%	2,329	OTHREV7
14	456 all other	Other Electric Revenues (all other)		21,380	0.0000%	0	NONDIST
15		Other Operating Revenues		43,048		20,232	
16		Total Electric Operating Revenues		\$ 3,163,176		\$ 548,028	

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Operating Revenue and Expenses by Accounts - Jurisdictional Allocation
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-2.1a thru e, Schedule B-7.1a

Schedule C-2.1
Page 2 of 5
Witness Responsible:
T.E. Mitchell
O.J. Sever
T.A. Caudill

Line No.	Acct. No.	Account Title	(B)	(C)	Unadjusted Total Utility (D)	Alloc. % (E)	Unadjusted Jurisdiction (F)	Allocation Code/Description (G)
1		OPERATING EXPENSES						
2		All Other Production Expenses			\$ 1,618,157	0.0000%	\$ 0	NONDIST
3		Purchased Power - Discounts			(2,424)	100.0000%	(2,424)	ALLDIST
4	555.0110	POWER PRODUCTION EXPENSES			<u>\$ 1,615,733</u>		<u>\$ (2,424)</u>	
5								
6		TRANSMISSION EXPENSES						
7					\$ 47,504	0.0000%	\$ 0	NONDIST
8								
9		DISTRIBUTION EXPENSES						
10		Operation						
11	580	Operation Supervision and Engineering			\$ 3,752	99.9012%	\$ 3,749	DISTPLANT
12	581	Load Dispatching			(29)	99.9012%	(29)	DISTPLANT
13	582	Station Expenses			1,714	99.9012%	1,713	DISTPLANT
14	583	Overhead Line Expenses			1,082	99.9012%	1,080	DISTPLANT
15	584	Underground Line Expenses			674	99.9012%	673	DISTPLANT
16	585	Street Lighting and Signal System Expenses			129	99.9012%	129	DISTPLANT
17	586	Meter Expenses			1,329	99.9012%	1,327	DISTPLANT
18	587	Customer Installations Expenses			100	99.9012%	100	DISTPLANT
19	588	Miscellaneous Distribution Expenses			28,868	99.9012%	28,840	DISTPLANT
20	589	Rents			3,670	99.9012%	3,666	DISTPLANT
21		TOTAL Operation			<u>41,268</u>		<u>41,227</u>	
22		Maintenance						
23	590	Maintenance Supervision and Engineering			615	99.9012%	615	DISTPLANT
24	591	Maintenance of Structures			109	99.9012%	109	DISTPLANT
25	592	Maintenance of Station Equipment			3,082	99.9012%	3,079	DISTPLANT
26	593	Maintenance of Overhead Lines (excl. 593.0009)			56,615	99.9012%	56,559	DISTPLANT
27	593.0009	Maintenance of Overhead Lines ESRP			210	100.0000%	210	ALLDIST
28	594	Maintenance of Underground Lines			1,280	99.9012%	1,279	DISTPLANT
29	595	Maintenance of Line Transformers			1,108	99.9012%	1,107	DISTPLANT
30	596	Maintenance of Street Lighting and Signal Systems			290	99.9012%	290	DISTPLANT
31	597	Maintenance of Meters			443	99.9012%	442	DISTPLANT
32	598	Maintenance of Miscellaneous Distribution Plant			1,575	99.9012%	1,573	DISTPLANT
33		TOTAL Maintenance			<u>65,326</u>		<u>65,262</u>	
34		TOTAL Distribution Expenses			<u>\$ 106,594</u>		<u>\$ 106,489</u>	
35								
36		CUSTOMER ACCOUNTS EXPENSES						
37		Operation						
38	901	Supervision			1,232	99.9999%	1,232	NUMCUST
39	902	Meter Reading Expenses			4,927	99.9999%	4,927	NUMCUST
40	903	Customer Records and Collection Expenses			19,682	99.9999%	19,662	NUMCUST
41	904	Uncollectible Accounts			29,931	99.9999%	29,931	NUMCUST
42	431.0002	Interest on Customer Deposits			1,193	100.0000%	1,193	ALLDIST
43	426.5009.10	Factored Customer Accounts Receivable			10,238	100.0000%	10,238	ALLDIST
44	905	Miscellaneous Customer Accounts Expenses			73	99.9999%	73	NUMCUST
45		TOTAL Customer Accounts Expenses			<u>\$ 67,255</u>		<u>\$ 67,255</u>	

Line No.	Acct. No.	Account Title	(B)	(C)	(D)	(E)	(F)	(G)
				OPERATING EXPENSES	Unadjusted Total Utility	Alloc. %	Unadjusted Jurisdiction	Allocation Code/ Description
1								
2								
3								
4								
5								
6	907	Supervision		\$ 1,610		99.9999%	\$ 1,610	NUMCUST
7	908	Customer Assistance Expenses		\$ 11,075		99.9999%	11,075	NUMCUST
8	909	Customer Assistance Expenses - DSM		\$ 33,976		100.0000%	33,976	ALLDIST
9	910	Informational and Instructional Expenses		\$ 368		99.9999%	368	NUMCUST
10		Misc. Customer Service and Informational Expenses		\$ 2		99.9999%	2	NUMCUST
11		TOTAL Customer Serv. & Info. Exp.		<u>\$ 47,031</u>			<u>\$ 47,031</u>	
12								
13								
14								
15	911	Supervision		\$ 110		99.9012%	\$ 110	DISTPLANT
16	912	Demonstrating and Selling Expenses		1		99.9012%	1	DISTPLANT
17	913	Advertising Expenses		0		99.9012%	0	DISTPLANT
18	916	Miscellaneous Sales Expenses		6		99.9012%	6	DISTPLANT
19		TOTAL Sales Expenses		<u>\$ 118</u>			<u>\$ 118</u>	
20								
21								
22	920	Administrative and General Salaries		\$ 25,680		36.9035%	\$ 9,551	A&G1
23	921	Office Supplies and Expenses		1,510		53.9668%	815	A&G2
24	922	Administrative Expenses Transferred-Cr.		(3,255)		98.9421%	(3,221)	A&G3
25	923.0001	Outside Svcs Empl - Nonassoc		7,417		19.2010%	1,424	A&G4
26	923.0003	AEPSC Billed to Client Co		22,203		36.9834%	8,211	A&G5
27	924	Property Insurance		3,325		7.7224%	257	A&G6
28	925	Injuries and Damages		6,071		32.2681%	1,960	A&G7
29	926 all other	Other Employee Benefits excluding Pension & OPEB		15,100		25.2650%	3,815	A&G8
30	926.0003, 37	Pension Plan		15,010		33.5468%	5,035	A&G9
31	926.0050	Pension Plan Fringe Loading Offset		(6,309)		52.5480%	(3,315)	A&G10
32	926.0021, 57	OPEB		12,141		43.9365%	5,334	A&G11
33	926.0053	OPEB Fringe Loading Offset		(2,481)		65.6052%	(1,625)	A&G12
34	927	Franchise Requirements		0		0.0000%	0	NONDIST
35	928	Regulatory Commission Expenses		250		58.9317%	147	A&G13
36	929	Duplicate Charges-Cr.		0		0.0000%	0	NONDIST
37	930, 1000	General Advertising Expenses		1,341		91.2298%	1,224	A&G14
38	930.2 all other	Miscellaneous General Expenses		2,406		96.8241%	2,089	A&G15
39	930, 2007	Associated Business Development Expenses		593		76.7241%	455	A&G16
39	931	Rents		1,292		86.3945%	1,117	A&G17
40		TOTAL Operation		<u>102,494</u>			<u>33,273</u>	
41		Maintenance						
42		Maintenance of General Plant		5,730		72.2485%	4,140	A&G18
43	935	TOTAL Administrative and General Expenses		<u>\$ 105,224</u>			<u>\$ 37,413</u>	

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Operating Revenue and Expenses by Accounts - Jurisdictional Allocation
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
WP C-2.1a thru e, Schedule B-7.1a

Schedule C-2.1

Page 4 of 5

Witness Responsible:

T.E. Mitchell

O.J. Sever

T.A. Caudill

Line No.	Acct. No.	Account Title	(C)	Unadjusted Total Utility	(D)	Alloc. %	(E)	Unadjusted Jurisdiction	(F)	Allocation Code/Description	(G)
DEPRECIATION & AMORTIZATION EXPENSES											
1											
2											
3											
4	403	DEPRECIATION EXPENSE									
5	403	Production		\$ 246,237		0.0000%		\$ 0		0	NONDIST
6	403	Transmission		26,455		0.0000%		0		0	NONDIST
7	403	Distribution		63,411		99.9012%		63,348		63,348	DEPR1
8	403	General		3,311		81.9190%		2,713		2,713	DEPR2
9		TOTAL Depreciation Expense		\$ 339,415				\$ 66,061			
10											
11	404	AMORTIZATION OF UTILITY PLANT									
12	404	General		\$ 239		95.9051%		\$ 229		229	AMORT1
13		Intangible Plant		13,308		28.9713%		3,856		3,856	AMORT2
14		TOTAL Amortization Expense		\$ 13,547				\$ 4,084			
15											
16	406	AMORTIZATION OF PLANT ACQ ADJ									
17		Distribution		\$ 9		0.0000%		\$ 0		0	NONDIST
18											
19		AMTZ. OF REGULATORY DEBITS (407.3) /CREDITS (407.4)									
20	407.3000	Amztz. Of Regulatory Debits (407.3)									
21	407.3006	Regulatory Debits - RTO		\$ 1,553		0.0000%		\$ 0		0	NONDIST
22		Regulatory Debits ETCRR		(4)		0.0000%		0		0	NONDIST
23		TOTAL Account 407.3		1,550				0			
24											
25	407.4003	Amztz. Of Regulatory Credits (407.4)									
26		Regulatory Credits ETCRR		(36)		0.0000%		0		0	NONDIST
		NET Amtz. of Reg. Credits/Debits		\$ 1,514				\$ 0			

OHIO POWER COMPANY

Case No. 11-352-EL-AIR

Operating Revenue and Expenses by Accounts - Jurisdictional Allocation

For The Twelve Months Ending May 31, 2011

(\$000)

Data: 3 MOS Actual & 9 MOS Estimated

Schedule C-2.1

Type of Filing: ☐ Original ☐ Updated ☐ Revised

Page 5 of 5

Work Paper Reference No(s):

Witness Responsible:

WP C-2.1a thru e, Schedule B-7.1a

T.E. Mitchell

O.J. Sever

T.A. Caudill

J.B. Bartsch

Line No.	Acct. No.	Account Title	(C)	Unadjusted Total Utility	(D)	Alloc. %	(E)	Unadjusted Jurisdiction	(F)	Allocation Code/Description	(G)
TAXES OTHER THAN INCOME TAXES											
1											
2											
3	408.1x	Franchise Tax		\$ 1,528		8.5417%		\$ 130		OTHTAX1	
4	408.1x	Commercial Activity Taxes		5,345		83.7434%		4,476		OTHTAX2	
5	408.1x	Revenue-kWhr Taxes		75,506		100.0000%		75,506		ALLDIST	
6	408.1x	Payroll Taxes		10,143		27.3837%		2,778		OTHTAX3	
7	408.1x	Capacity Taxes		16,170		0.0000%		0		NONDIST	
8	408.1x	Property Taxes		99,918		54.7270%		54,682		OTHTAX4	
9	408.1x	Regulatory Fees		2,783		99.9012%		2,781		OTHTAX5	
10	408.1x	Production Taxes		6		0.0000%		0		NONDIST	
11	408.1x	Miscellaneous Taxes		(752)		0.9607%		(7)		OTHTAX6	
12		TOTAL TAXES OTHER THAN INCOME TAXES		\$ 210,648				\$ 140,346			
13											
14	411.101	Accretion Expense		\$ 15,040		0.0000%		\$ 0		NONDIST	

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Summary of Jurisdictional Adjustments to Operating Income
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ____ Updated ____ Revised ____
Work Paper Reference Note(s):

Schedule C-3
Page 1 of 3
Witness Responsible:
T.A. Caudill

Line No.	Element of Operating Income	Title of Adjustment									
		Total Schedule C-3	Universal Service Fund C-3.1	Advanced Energy Fund C-3.2	Kwh Tax C-3.3	Energy Efficiency/ Peak Demand C-3.4	Economic Development Cost Recovery C-3.5	Enhanced Service Reliability C-3.5	Annualize Pole Attachment Revenues C-3.7	Annualize Pole Attachment Expense C-3.8	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	
1	OPERATING REVENUES										
2	Base Revenues	\$ (203,413)	\$ (28,997)	\$ (756)	\$ (75,941)	\$ (52,744)	\$ (27,140)	\$ (17,835)			
3	Fuel Revenues	\$ 0									
4	Other Operating Revenues	(697)							(697)		
5	Total Operating Revenues	(204,111)	(28,997)	(756)	(75,941)	(52,744)	(27,140)	(17,835)	(697)	0	
6	OPERATING EXPENSES										
7	Operation and Maintenance Expenses										
8	Production Expenses	2,424					2,424				
9	Fuel and Purchased Power	0									
10	Other	0									
11	Total Production Expenses	2,424	0	0	0	0	2,424	0	0	0	
12	Transmission Expense	0									
13	Distribution Expense	(28,391)				(1)		(19,950)		(602)	
14	Customer Accounts Expenses	(30,196)	(29,890)			(42,968)					
15	Customer Service & Information Expense	(43,724)		(786)		(106)					
16	Sales Expense	(106)				(611)					
17	Administrative & General Expense	(1,886)									
18	Total Operating and Maintenance Expense	(101,878)	(29,890)	(786)	0	(43,686)	2,424	(19,950)	0	(602)	
19	Depreciation and Amortization Expenses										
20	Depreciation	(4,267)						(222)			
21	Amort. & Depl. of Utility Plant	0									
22	Amort. of Utility Plant Acq. Adj.	0									
23	Net Amortization of Regulatory Credits/Debits	0									
24	Total Depreciation and Amort. Expenses	(4,267)	0	0	0	0	0	(222)	0	0	
25	Taxes Other Than Income Taxes	(75,856)									
26	Income Taxes-State and Municipal										
27	Current	(387)									
28	Provision for Deferred Income Taxes	(9)									
29	Provision for Deferred Income Taxes-Credit	0									
30	Total State & Local Income Taxes	(387)	0	0	0	0	0	0	0	0	
31	Income Taxes-Federal										
32	Current	(7,560)									
33	Provision for Deferred Income Taxes	(250)									
34	Provision for Deferred Income Taxes-Credit	0	0	0	0	0	0	0	0	0	
35	Total Federal Income Taxes	(7,810)	0	0	0	0	0	0	0	0	
36	Total Operating Expenses	(189,813)	(29,890)	(786)	(75,506)	(43,686)	2,424	(20,172)	0	(602)	
37	Net Electric Operating Income	\$ (14,297)	\$ 893	\$ 30	\$ (435)	\$ (9,059)	\$ (29,565)	\$ 2,336	\$ (697)	\$ 602	

**Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):**

Schedule C-3
Page 2 of 3
Witness Report
T.A. Caudill

Line No.	Element of Operating Income	Title of Adjustment									
		Severance Adjustment C-3.9	Severance Amortization C-3.10	Annualize Labor/Payroll Expense C-3.11	Annualize Pension Expense C-3.12	Annualize OPEB Expense C-3.13	Interest on Deposits C-3.14	Amortize Rate Case Expense C-3.15	Public Safety Announcement Expense C-3.16	Annualize Depreciation Expense C-3.17	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	
1	OPERATING REVENUES										
2	Base Revenues										
3	Fuel Revenues										
4	Other Operating Revenues										
5	Total Operating Revenues	0	0	0	0	0	0	0	0	0	
6	OPERATING EXPENSES										
7	Operation and Maintenance Expenses										
8	Production Expenses										
9	Fuel and Purchased Power										
10	Other										
11	Total Production Expenses	0	0	0	0	0	0	0	0	0	
12	Transmission Expense										
13	Distribution Expense	(12,616)	4,319	457			(400)				
14	Customer Accounts Expenses			96							
15	Customer Service & Information Expense			30							
16	Sales Expense										
17	Administrative & General Expense	(2,339)	793	93	425	(428)		51	125		
18	Total Operating and Maintenance Expense	(14,955)	5,112	680	425	(428)	(400)	51	125	0	
19	Depreciation and Amortization Expenses										
20	Depreciation									(416)	
21	Amort. & Depl. of Utility Plant										
22	Amort. of Utility Plant, Acq. Adj.										
23	Net Amortization of Regulatory Credits/Debits										
24	Total Depreciation and Amort. Expenses	0	0	0	0	0	0	0	0	(416)	
25	Taxes Other Than Income Taxes	(600)	200	43							
26	Income Taxes-State and Municipal										
27	Current										
28	Provision for Deferred Income Taxes										
29	Provision for Deferred Income Taxes-Credit										
30	Total State & Local Income Taxes	0	0	0	0	0	0	0	0	0	
31	Income Taxes-Federal										
32	Current										
33	Provision for Deferred Income Taxes										
34	Provision for Deferred Income Taxes-Credit										
35	Total Federal Income Taxes	0	0	0	0	0	0	0	0	0	
36	Total Operating Expenses	(15,554)	5,312	728	425	(428)	(400)	51	125	(416)	
37	Net Electric Operating Income	\$ 15,554	\$ (5,312)	\$ (728)	\$ (425)	\$ 428	\$ 400	\$ (51)	\$ (125)	\$ 416	

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Summary of Jurisdictional Adjustments to Operating Income
For The Twelve Months Ending May 31, 2011
(\$000)

Schedule C-3
Page 3 of 3
Witness Responsible:
T.A. Caudill

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Line No.	Element of Operating Income	Title of Adjustment										
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
	Schedule Reference			C-3.18	C-3.19	C-3.20						
				Depreciation Rate	Solar Panels	Income Taxes						
1	OPERATING REVENUES											
2	Base Revenues											
3	Fuel Revenues											
4	Other Operating Revenues											
5	Total Operating Revenues			0	0	0	0	0	0	0	0	0
6	OPERATING EXPENSES											
7	Operation and Maintenance Expenses											
8	Production Expenses											
9	Fuel and Purchased Power											
10	Other											
11	Total Production Expenses			0	0	0	0	0	0	0	0	0
12	Transmission Expense											
13	Distribution Expense											
14	Customer Accounts Expenses											
15	Customer Service & Information Expense											
16	Sales Expense											
17	Administrative & General Expense											
18	Total Operating and Maintenance Expense			0	0	0	0	0	0	0	0	0
19	Depreciation and Amortization Expenses											
20	Depreciation			(3,591)	(38)							
21	Amort. & Depl. of Utility Plant											
22	Amort. of Utility Plant Acq. Adj.											
23	Net Amortization of Regulatory Credits/Debits											
24	Total Depreciation and Amiz. Expenses			(3,591)	(38)	0	0	0	0	0	0	0
25	Taxes Other Than Income Taxes											
26	Income Taxes-State and Municipal											
27	Current					(387)						
28	Provision for Deferred Income Taxes					(0)						
29	Provision for Deferred Income Taxes-Credit											
30	Total State & Local Income Taxes			0	0	(387)	0	0	0	0	0	0
31	Income Taxes-Federal											
32	Current					(7,560)						
33	Provision for Deferred Income Taxes					(250)						
34	Provision for Deferred Income Taxes-Credit					0						
35	Total Federal Income Taxes			0	0	(7,810)	0	0	0	0	0	0
36	Total Operating Expenses			(3,591)	(38)	(7,810)	0	0	0	0	0	0
37	Net Electric Operating Income			\$ 3,591	\$ 38	\$ 7,810	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original__ Updated__ Revised__
Work Paper Reference No(s):
Schedule E-4.1

Schedule C-3.1
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever
T.A. Caudill
T.R. Zelina

FILE FORM							
Line		Purpose and Description			Jurisdictional		
No.	Acct. No.	Account Title	Total Adjustment	Allocation Code	%	Amount	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	
1		Purpose and Description:					
2		To remove the effects of Universal Service Fund (USF) from the distribution test year					
3							
4	440 - 445	Sales of electricity (billings to customers)	(28,997)	ALLDIST	100.00%	\$ (28,997)	
5							
6	9040000	Uncoll Accts - Pct Income Plan (9040002)	(29,890)	ALLDIST	100.00%	\$ (29,890)	
7							
8						\$ 893	

Supporting Calculations				
16				
17	Summary			
18	Account 9040002			
19	USF			
20	Jun 2010 - Aug 2010			
21	Sep 2010			
22	Oct 2010			
23	Nov 2010			
24	Dec 2010			
25	Jan 2011			
26	Feb 2011			
27	Mar 2011			
28	Apr 2011			
29	May 2011			
30	Total			
		Amount - \$		
		7,994,624.57	Actual	
		2,486,810.90	Forecast	
		2,250,543.02	Forecast	
		2,283,816.26	Forecast	
		2,503,883.67	Forecast	
		2,478,163.83	Forecast	
		2,478,163.83	Forecast	
		2,478,163.83	Forecast	
		2,478,163.83	Forecast	
		29,890,497.57		

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule E-4.1

Schedule C-3.2

Page 1 of 1

Witness Responsible:

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Line No.		Acct. No.	Purpose and Description	Total Adjustment	Allocation Code	%	Jurisdictional Amount
(A)	(B)	(C)	(D)	(E)	(F)	(G)	
1			Purpose and Description:				
2			To remove the effects of Advanced Energy Fund (AEF) from the distribution test year				
3							
4	440 - 445		Sales of electricity (billings to customers)	(756)	ALLDIST	100.00%	\$ (756)
5							
6	9080000		Customer Assistance Expenses	(786)	ALLDIST	100.00%	\$ (786)
7							
8							\$ 30

[illegible]

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original__Updated__Revised__
Work Paper Reference No(s):
Schedule E-4.1

Schedule C-3.3
Page 1 of 1
Witness Responsible:
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O.J. Sever
T.A. Caudill
T.R. Zelina

Purpose and Description							Juris-
Line	Acct.	Account Title			Total	Allocation	ditional
No.	No.	(C)			Adjustment	Code	Amount
(A)	(B)				(D)	(E)	(F)
1		Purpose and Description:					(G)
2		To remove the effects of KWH Tax Rider from the distribution test year					
3							
4	440 - 445	Sales of electricity (billings to customers)			(75,941)	ALLDIST	\$ (75,941)
5							
6	4081010	Revenue-KWH Taxes			(75,506)	ALLDIST	\$ (75,506)
7							
8							\$ (435)

Supporting Calculations		Amount - \$
16		
17	Summary	
18	Account 4081010	
19	KWH Tax	
20	Jun 2010 - Aug 2010	
21	Sep 2010	19,957,212.39 Actual
22	Oct 2010	5,815,756.17 Forecast
23	Nov 2010	5,361,739.58 Forecast
24	Dec 2010	5,618,723.13 Forecast
25	Jan 2011	6,985,109.57 Forecast
26	Feb 2011	7,498,900.20 Forecast
27	Mar 2011	6,584,597.41 Forecast
28	Apr 2011	6,651,938.86 Forecast
29	May 2011	5,529,133.09 Forecast
30	Total	5,503,168.00 Forecast
		75,506,278.41

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Energy Efficiency & Peak Demand Reduction Rider
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised
Work Paper Reference No(s):
Schedule E-4.1, WP C-3.4a

Schedule C-3.4

Page 1 of 1

Witness Responsible:

T.E. Mitchell

O.J. Sever

T.A. Caudill

T.R. Zelina

Purpose and Description			Jurisdictional			
Line No.	Acct. No.	Account Title	Total Adjustment	Allocation Code	% Allocation	Amount
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1		Purpose and Description:				
2		To remove the effect of the Energy Efficiency and Peak Demand Reduction (EE/EDR) rider from the distribution test year				
3						
4	440-445	Sales of electricity (billings to customers)	(52,744)	ALLDIST	100.00%	\$ (52,744)
5						
6	9030001	Customer Orders & Inquiries	(1)	ALLDIST	100.00%	\$ (1)
7	9070000	Supervision - Customer Service	(0)	ALLDIST	100.00%	\$ (0)
8	9070001	Supervision - DSM	(273)	ALLDIST	100.00%	\$ (273)
9	9080000	Customer Assistance Expenses	(11)	ALLDIST	100.00%	\$ (11)
10	9080009	Cust Assistance Expense - DSM	(33,938)	ALLDIST	100.00%	\$ (33,938)
11	9080014	DSM Costs Deferred	(8,745)	ALLDIST	100.00%	\$ (8,745)
12	9110001	Supervision - Residential	(20)	ALLDIST	100.00%	\$ (20)
13	9110002	Supervision - Comm & Ind	(86)	ALLDIST	100.00%	\$ (86)
14	9200000	Administrative & Gen Salaries	(6)	ALLDIST	100.00%	\$ (6)
15	9210001	Off Supl & Exp - Nonassociated	(0)	ALLDIST	100.00%	\$ (0)
16	9230001	Outside Svcs Empl - Nonassoc	(174)	ALLDIST	100.00%	\$ (174)
17	9301002	Radio Station Advertising Time	(3)	ALLDIST	100.00%	\$ (3)
18	9301007	Special Adv Space & Prod Exp	(424)	ALLDIST	100.00%	\$ (424)
19	9302000	Misc General Expenses	(4)	ALLDIST	100.00%	\$ (4)
20						
21						
22						
Total O&M			(43,686)			\$ (43,686)
						\$ (9,058)

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Economic Development Recovery Rider
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☐ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):
 Schedule E-4.1

Schedule C-3.5
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 O.J. Sever
 T.A. Caudill
 T.R. Zelina

		Purpose and Description			Jurisdictional	
Line No.	Acct. No.	Account Title (C)	Total Adjustment (D)	Code (E)	Allocation % (F)	Amount (G)
1		Purpose and Description:				
2		To remove the effects of the Economic Development Recovery Rider (EDR) from the distribution test year				
3						
4	440 - 445	Sales of electricity (billings to customers)	(27,140)	ALLDIST	100.00%	\$ (27,140)
5	442	Sales of electricity (EDR discount)	29,565 [1]			
6		Total Revenues	2,424			
7						
8	5550110	Purchased Power (over/under)	2,424	ALLDIST	100.00%	\$ 2,424
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23	5550110	Purchased Power (over/under)	(3,784,292) A	1,360,079 B	(2,424,213)	2,424,213
24						
25						
26						
27						
28						
29						
30						

Supporting Calculations

		Amount - \$	
Accounts	Description	3 Months Actual 8/31/10	12 Months Ended 5/31/2011 Total Inc. (Dec)
5550110	Purchased Power (over/under)	(3,784,292) A	1,360,079 B (2,424,213)

Sources:

A- Company General Ledger
 B- Company Forecast Model

[1] Test year Distribution Revenue is not Discounted. Therefore, the Discount has already been removed.

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Enhanced Service Reliability Rider
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: Original Updated Revised
 Work Paper Reference No(s):
 Schedule E-4.1, WP C-3.6a

Schedule C-3.6
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 O.J. Sever
 T.A. Caudill
 T.R. Zellna

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation Code (E)	% (F)	Jurisdictional Amount (G)
		(A)	(B)				
1			Purpose and Description:				
2			To remove the effect of the Enhanced Service Reliability Rider (ESRR) from the distribution test year				
3							
4	440-445		Sales of Electricity	(17,835)	ALLDIST	100.00%	\$ (17,835)
5				(17,835)			
6							
7	4030001		Depreciation Exp	(222)	ALLDIST	100.00%	\$ (222)
8				(222)			
9							
10	5930009		ESRR-OvUnd Maint OvH Lines	(210)	ALLDIST	100.00%	\$ (210)
11	5930000		Maintenance of Overhead Lines	(19,740)	ALLDIST	100.00%	\$ (19,740)
12				(19,950)			
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
			Total O&M				\$ 2,336

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Pole Attachment Revenue
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☐ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):

Schedule C-3.7
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

		Purpose and Description		Total		Allocation		Jurisdictional	
Line No.	Acct. No.	Account Title (C)	Adjustment (D)	Code (E)	% (F)	Amount (G)			
1		Purpose and Description:							
2		Adjust to decrease Pole Attachment Revenues recorded from June 2010 through August 2010							
3		for adjustments related to prior periods (Account 454)							
4									
5	4540002	Rent from Elect Property-Non-Affiliated	(698)						
6		Remove Out of Period Pole Attachment Revenue							
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
Supporting Calculations									
Summary									
		Account 4540002							
		CAD056AJE							
		6/30/2010							
		7/30/2010							
		7/31/2010							
		8/31/2010							
		Total							
		Amount - \$							
		(949,106.29)							
		(4,467.09)							
		249,942.66							
		5,763.24							
		(697,867.48)							

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Pole Attachment Expense
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original _____ Updated _____ Revised _____
Work Paper Reference No(s):

Schedule C-3.8
Page 1 of 1
Witness Responsible:
T.E. Mitchell
T.A. Caudill

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation		Jurisdictional Amount (G)
		Account Title (C)			Code (E)	% (F)	
1		Purpose and Description:					
2		Adjust to decrease Pole Attachment Expenses recorded from June 2010 through August 2010					
3		for adjustments related to prior periods (Account 589)					
4							
5	5890001	Rents - Nonassociated		(603)	DISTPLANT	99.9012%	(602)
6		Out of Period Pole Attachment Rental Expense					
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24		Supporting Calculations					
25		Summary					
26		Account 5890001					
27		CAD056AJE					
28		6/30/2010					
29		7/30/2010					
30		Total					
				Amount - \$			Actual
				(602,900.05)			Actual
				(6.03)			Actual
				(602,906.08)			

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Remove Effect of 2010 Severance
For The Twelve Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original Updated Revised
 Work Paper Reference No(s):
 WP C-3.9a

Schedule C-3.9
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 T.A. Caudill

Line No.		Purpose and Description		Total Adjustment	Allocation Code	%	Juris- dictional Amount
(A)	(B)	Account Title	(C)	(D)	(E)	(F)	(G)
1							
2		Purpose and Description:					
3		To remove the effect of the 2010 Severance					
4							
5	5880000	Miscellaneous Distribution Exp		(12,628)	DISTPLANT	99.9012%	\$ (12,616)
6	9200000	Administrative & Gen Salaries		(2,184)	DISTPLANT	99.9012%	\$ (2,182)
7	9230001	Outside Svcs Empl - Nonassoc		(12)	DISTPLANT	99.9012%	\$ (12)
8	9260005	Group Medical Ins Premiums		(138)	DISTPLANT	99.9012%	\$ (138)
9	9260009	Group Dental Insurance Prem		(7)	DISTPLANT	99.9012%	\$ (7)
10	4081002	FICA		(600)	DISTPLANT	99.9012%	\$ (600)
11	9260027	Savings Plan Contributions		(1)	DISTPLANT	99.9012%	\$ (1)
12				(15,570)			\$ (15,554)
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
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26							
27							
28							
29							
30							

Total O&M

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Amortization of 2010 Severance
For The Twelve Months Ending May 31, 2011

Date Prepared: 2/28/2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☐ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-3.10a

Schedule C-3.10
Page 1 of 1
Witness Responsible:
T.E. Mitchell
T.A. Caudill
S.J. Dias

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation Code (E)	% (F)	Jurisdictional Amount (G)
		Account Title (C)					
1							
2		Purpose and Description:					
3		To amortize the 2010 Severance over 3 years.					
4							
5	5880000	Miscellaneous Distribution Exp		4,324	DISTPLANT	99.9012%	\$ 4,319
6	9200000	Administrative & Gen Salaries		740	DISTPLANT	99.9012%	\$ 740
7	9230001	Outside Svcs Empl - Nonassoc		5	DISTPLANT	99.9012%	\$ 5
8	9260005	Group Medical Ins Premiums		46	DISTPLANT	99.9012%	\$ 46
9	9260009	Group Dental Insurance Prem		2	DISTPLANT	99.9012%	\$ 2
10	4081002	FICA		200	DISTPLANT	99.9012%	\$ 200
11	9260027	Savings Plan Contributions		0	DISTPLANT	99.9012%	\$ 0
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
Total O&M				5,318			\$ 5,312

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Annualize Labor & Payroll Expenses
For The Twelve Months Ending May 31, 2011
(\$000)

Date Prepared: 2/28/2011

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
WP C-3.11a, WP C-3.11b

Schedule C-3.11
Page 1 of 1
Witness Responsible:
O.J. Sever
T.A. Caudill

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation		Jurisdictional Amount (G)
		Account Title (C)	Purpose and Description (B)		Code (E)	% (F)	
1			Purpose and Description:				
2			To adjust test year Payroll Expenses and F.I.C.A. Taxes to reflect annualized staffing levels and wages at the end of the test year				
3							
4							
5	58000000	Supervision & Engineering		\$ 34	DISTPLANT	99.9012%	\$ 34
6	58200000	Station Equipment		\$ 10	DISTPLANT	99.9012%	\$ 10
7	58300000	Overhead Lines		\$ 23	DISTPLANT	99.9012%	\$ 23
8	58400000	Underground Lines		\$ 5	DISTPLANT	99.9012%	\$ 5
9	58500000	Street & Area Lighting		\$ 2	DISTPLANT	99.9012%	\$ 2
10	58600000	Meters		\$ 27	DISTPLANT	99.9012%	\$ 27
11	58700000	Customer Installations		\$ 4	DISTPLANT	99.9012%	\$ 4
12	58800000	Miscellaneous Distribution Exp		\$ 83	DISTPLANT	99.9012%	\$ 83
13	58900001	Rents - Nonassociated		\$ 0	DISTPLANT	99.9012%	\$ 0
14	59000000	Supervision & Engineering		\$ 5	DISTPLANT	99.9012%	\$ 5
15	59100000	Structures		\$ 0	DISTPLANT	99.9012%	\$ 0
16	59200000	Station Equipment		\$ 21	DISTPLANT	99.9012%	\$ 21
17	59300000	Maintenance of Overhead Lines		\$ 204	DISTPLANT	99.9012%	\$ 203
18	59400000	Underground Lines		\$ 6	DISTPLANT	99.9012%	\$ 6
19	59500000	Line Transformers		\$ 12	DISTPLANT	99.9012%	\$ 12
20	59600000	Street & Area Lighting		\$ 2	DISTPLANT	99.9012%	\$ 2
21	59700000	Meters		\$ 5	DISTPLANT	99.9012%	\$ 5
22	59800000	Misc Distribution Plant		\$ 13	DISTPLANT	99.9012%	\$ 13
23	90100000	Supervision & Engineering		\$ 6	NUMCUST	99.9999%	\$ 6
24	90200000	Meter Reading		\$ 43	NUMCUST	99.9999%	\$ 43
25	90300000	Customer Records & Collection Expense		\$ 46	NUMCUST	99.9999%	\$ 46
26	90700000	Supervision		\$ 0	NUMCUST	99.9999%	\$ 0
27	90800000	Customer Assistance Expenses		\$ 29	NUMCUST	99.9999%	\$ 29
28	91000000	Misc Customer Service		\$ 0	NUMCUST	99.9999%	\$ 0
29	92000000	Salaries		\$ 47	DISTPLANT	99.9012%	\$ 47
30	92100000	Office Supplies		\$ 0	DISTPLANT	99.9012%	\$ 0
31	92500000	Injuries & Damages		\$ 0	DISTPLANT	99.9012%	\$ 0
32	92600000	Employee Benefits		\$ 0	DISTPLANT	99.9012%	\$ 0
33	93020007	Assoc Business Development Exp		\$ 1	DISTPLANT	99.9012%	\$ 1
34	93600000	Admin & General Maintenance		\$ 24	DISTPLANT	99.9012%	\$ 24
35				\$ 655			\$ 654
36							
37	92600027	Employee Benefits - Savings Plan Contribution		\$ 26	DISTPLANT	99.9012%	\$ 26
38							
39	408.1	Payroll Taxes		\$ 48	DISTPLANT	99.9012%	\$ 48
40							
41							
42		Total Payroll Expense and Tax Adjustment		\$ 729			\$ 728

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Annualize Pension Expense
For The Twelve Months Ending May 31, 2011
(\$000)

Schedule C-3.12
Page 1 of 1
Witness Responsible:
H.E. McCoy
T.A. Caudill

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
Schedule C-2.1, WP C-3.12a

Line No.	Acct. No.	Purpose and Description Account Title (C)	Total Adjustment (D)	Allocation Code (E)	% (F)	Juris- dictional Amount (G)
1						
2		Purpose and Description:				
3		Adjust pension expense in forecast to reflect the most recent actuarial estimates for the test period.				
4						
5						
6		PENSION EXPENSE				
7	9260003 & 9260037	Distribution Pension Expense in Forecast (Line 25) Less: Amount Charged to Capital Projects & Clearing Accounts (Line 29)	5,040 (3,318)			
8		Net Distribution Pension Expense in Forecast	1,722			
9		Ratio of Pension Expense to Total Accrual (Line 9 / Line 7)	34.16%			
10						
11						
12	9260050	Distribution Pension Accrual for Test Year Ended 5/31/2011 (Line 33)	6,286			
13		Percentage of Pension Accrual Charged to O&M (Line 10)	34.16%			
14		Adjusted Pension Expense	2,147			
15						
16		Adjustment Amount (Line 14 - Line 9)	426	DISTPLANT	99.9012%	\$ 425
17						
18						
19		Supporting Calculations				
20						
21						
22		Calculation of Forecasted Amounts Related to Distribution				
23	9260003 & 9260037	Total Company Pension Expense in Forecast	15,010			
24		Historic Ratio of Distribution to Total Company Expense	33.6%			
25		Distribution Pension Expense in Forecast	\$ 5,040			
26						
27	9260050	Total Company Pension Fringe Loading Offset in Forecast	(6,309)			
28		Historic Ratio of Distribution to Total Company Expense	52.6%			
29		Distribution Pension Fringe Loading Offset in Forecast	(3,318)			
30						
31		Test Year Pension Expense				
32						
33		2011 Distribution Expense per Actuarial Report	6,286			

Account 9260003 on Forecasted Benefit
Amounts Worksheet
Allocation Code: A&G9

Account 9260050 on Forecasted Benefit
Amounts Worksheet
Allocation Code: A&G10

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Annualize OPEB Expense
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
Schedule C-2.1, WP C-3.13a

Schedule C-3.13
Page 1 of 1
Witness Responsible:
H.E. McCoy
T.A. Caudill

Line No.	Acct. No.	(B)	Purpose and Description Account Title (C)	Total Adjustment (D)	Allocation Code (E)	Allocation % (F)	Jurisdictional Amount (G)
1			Purpose and Description:				
2			Adjust OPEB expense to reflect the most recent actuarial estimates for the test period.				
3							
4							
5	92600021 &		OPEB EXPENSE				
6	92600057		Distribution OPEB Expense in Forecast (Line 24)	5,339			
7	92300053		Less: Amount Charged to Capital Projects & Clearing Accounts (Line 28)	(1,627)			
8			Net Distribution OPEB Expense in Forecast	3,713			
9			Ratio of OPEB Expense to Total Accrual (Line 8 / Line 6)	69.54%			
10							
11			Distribution OPEB Accrual for Test Year Ended 5/31/2011 (Line 32)	4,724			
12			Percentage of OPEB Accrual Charged to O&M (Line 9)	69.54%			
13			Adjusted Distribution OPEB Expense for TYE 5/31/2011	3,285			
14							
15			Adjustment Amount (Line 13 - Line 8)	(428)			
16							
17							
18							
19							
20							
21							
22	92600021 &		Supporting Calculations				
23	92600057		Calculation of Forecasted Amounts in Related to Distribution				
24			Total Company OPEB Expense in Forecast	12,141			
25			Historic Ratio of Distribution to Total Company Expense	44.0%			
26			Distribution OPEB Expense in Forecast	\$ 5,339			
27							
28			Total Company OPEB Fringe Loading Offset in Forecast	(2,481)			
29			Historic Ratio of Distribution to Total Company Expense	65.6%			
30			Distribution OPEB Fringe Loading Offset in Forecast	\$ (1,627)			
31			Test Year OPEB Expense				
32			2011 Distribution OPEB Contribution per Actuarial Report	4,724			

Net of Accounts 9260021 & 57 on Forecasted
Benefit Amounts Worksheet
Allocation Code: A&G10

Account 9260053 on Forecasted Benefit
Amounts Worksheet
Allocation Code: A&G12

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Interest on Customer Deposits
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
Schedule B-6, Schedule C-2.1

Schedule C-3.14
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever
T.A. Caudill

Line No.		Acct. No.		Purpose and Description		Account Title		Total Adjustment		Allocation		Jurisdictional Amount	
(A)		(B)		(C)		(D)		(E)		(F)		(G)	
1				Purpose and Description:									
2				Adjust customer deposit interest expense to be the rate requested in the filing multiplied by the date certain balance									
3				-- the interest expense associated with these deposits is added to operating expense									
4													
5			4310002	INTEREST ON CUSTOMER SERVICE DEPOSITS									
6				Date Certain Deposits 8/31/10 (a/c 235)				26,441					
7				Requested Interest Rate				3.00%					
8				Going Level Interest Expense				793					
9				Interest Expense Reflected in Cost of Service				1,193					
10				Adjustment to Interest on Customer Deposits				(400)		ALLDIST		\$ (400)	
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Amortize Rate Case Expense
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☐ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):
 Schedule C-8

Schedule C-3.15
 Page 1 of 1
 Witness Responsible:
 S.J. Dias
 T.A. Caudill

		Purpose and Description		Juris-	
Line No.	Acct. No.	Account Title (C)	Total Adjustment (D)	Allocation Code (E)	Allocation % (F)
(A)	(B)				
1		Purpose and Description:			
2		To include in the test year - amortization of the estimated rate case expense over three years			
3					
4	9280003	Rate Case Amortization	51	ALLDIST	100.00%
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
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22					
23					
24					
25					
26					
27					
28					
29					
30					

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Public Safety Announcement Expense
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):

Schedule C-3.16
 Page 1 of 1
 Witness Responsible:
 S.J. Dias
 T.A. Caudill

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation Code (E)	Allocation % (F)	Jurisdictional Amount (G)
		(A)	(B)				
1							
2							
3							
4	9301000		General Advertising	125	ALLDIST	100.00%	\$ 125
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Annualize Depreciation Expense
For The Twelve Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original Updated Revised
 Work Paper Reference No(s): WP C-3.xx
 WP B-3.2a, WP C-3.17a

Schedule C-3.17
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 O.J. Sever
 T.A. Caudill

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation Code (E)	% (F)	Jurisdictional Amount (G)
		Account Title (C)					
1							
2							
3							
4							
5							
6	4030001	Depreciation Expense					
7		Depreciation Rate Adjustment - Distribution					
8		Depreciation Expense Annualized as of					
9		August 31, 2010 Plant Balances	62,772				
10		Depreciation Expense for Test Year	63,155				
11		Adjustment to Depreciation Expense on Annualized basis to Test Year		(383)	DISTPLANT	99.9012%	\$ (383)
12							
13							
14							
15		Depreciation Rate Adjustment - General (Distribution only)					
16		Depreciation Expense Annualized as of					
17		August 31, 2010 Plant Balances	2,683				
18		Depreciation Expense for Test Year	2,716				
19		Adjustment to Depreciation Expense on Annualized basis to Test Year		(33)	DISTPLANT	99.9012%	\$ (33)
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
				(416)			\$ (416)
							\$ (416)

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Depreciation Rate Adjustment
For The Twelve Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated

Type of Filing: ▶ Original ___ Updated ___ Revised ___

Work Paper Reference No(s): WPC3.xx

WP B-3.2a

Schedule C-3.18

Page 1 of 1

Witness Responsible:

T.E. Mitchell

D.A. Davis

T.A. Caudill

		Purpose and Description		Total		Allocation		Jurisdictional	
Line	Acct.	Account Title		Adjustment	Code	%		Amount	
No.	(B)	(C)		(D)	(E)	(F)		(G)	
(A)									
1									
2									
3		Purpose and Description:							
4		Adjust depreciation at current approved rates to depreciation rates based on Depreciation Study rates							
5		based on date certain of 08/31/10							
6		Depreciation Expense							
7	4030001	Depreciation Rate Adjustment							
8		Depreciation - Distribution Plant - Current Rates		62,772					
9		Depreciation - Distribution Plant - Study Rates		59,684					
10									
11		Deprec - General Plant (Dist Co) - Current Rates		2,683					
12		Deprec - General Plant (Dist Co) - Study Rates		2,175					
13									
14									
15		Adjustment for Depreciation on Current and Study Rates		(3,595)					
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
				(3,087)	DISTPLANT	99.9012%	\$	(3,084)	
				(508)	DISTPLANT	99.9012%	\$	(507)	
				(3,595)			\$	(3,591)	

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original__Updated__Revised__
Work Paper Reference No(s):
 WP B-2.2a, WP B-3.1a

Schedule C-3.19
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever
T.A. Caudill

T.P. - Current							
Purpose and Description				Total Adjustment (D)	Allocation		Juris- dictional Amount (G)
Line No.	Acct. No.	Account Title (C)	Code (E)		% (F)		
1		Purpose and Description:					
2		To remove the effect of the Solar Panel Projects from the distribution test year					
3				(38)	ALLDIST	100.00%	\$ (38)
4	4030001	Depreciation Exp					
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15		Supporting Calculations					
16		Summary					
17		Asset Value at 8/31/10		\$ 531,067.56			
18		Depr Rate		0.33%	[A]		
19		Jun 2010 - Aug 2010					
20		Sep 2010					
21		Oct 2010					
22		Nov 2010					
23		Dec 2010					
24		Jan 2011					
25		Feb 2011					
26		Mar 2011					
27		Apr 2011					
28		May 2011					
29		Total					
30							

Note: Individual adjustment schedules shall not show effect of federal or state income taxes.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Federal & State Income Taxes
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☐ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):
 Schedule C-4.1

Schedule C-3.20
 Page 1 of 1
 Witness Responsible:
 J.B. Bartsch
 T.A. Caudill

Line No.	Acct. No.	Purpose and Description		Total Adjustment (D)	Allocation Code (E)	Allocation % (F)	Jurisdictional Amount (G)
		(A)	(B)				
1							
2							
3							
4							
5							
6	409.1	Purpose and Description:					
7		To Adjust State, Local and Federal Income Tax Expense for impacts related to Going-Level Adjustments		(387)	DIRECT	100.00%	\$ (387)
8	410.1 & 411.1	Current State & Local Income Tax Expense		(0)	DIRECT	100.00%	\$ (0)
9		Deferred State & Local Income Tax Expense					
10							
11							
12							
13	409.1	Current Federal Income Tax Expense		(7,560)	DIRECT	100.00%	\$ (7,560)
14							
15	410.1 & 411.1	Deferred Federal Income Tax Expense		(250)	DIRECT	100.00%	\$ (250)
16							
17	411.4 & 411.5	Deferred Investment Tax Credit Expense		-	DIRECT	100.00%	\$ 0
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjusted Jurisdictional Income Taxes
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule C-4.1, WP C-4.1a thru q

Schedule C-4
Page 1 of 2
Witness Responsible:
J.B. Bartsch

Line No.	Description	At Current Rates			At Proposed Rates		
		Unadjusted (C)	Schedule C-3 Adjustments (D)	Adjusted (E)	Proforma Adjustments (F)	Proforma (G)	
1	Operating Income Before State & Local Income Taxes	\$ 81,655	\$ (22,107)	\$ 59,548	\$ 59,208	\$ 118,756	
2	Current State & Local Income Tax Expense	200	(387)	(187)	1,042	855	
3	Operating Income Before Federal Income Taxes	81,455	(21,720)	59,735	58,166	117,901	
4	Reconciling Items:						
	Interest Charges (Synchronization)	(24,706)	114	(24,591)	0	(24,591)	
5	Schedule M Reconciling Items:						
6	Tax Accelerated Depreciation	84,749	0	84,749	0	84,749	
7	Book Depreciation	70,149	(4,271)	65,878	0	65,878	
	Excess of Tax Over Book Depreciation	(14,600)	(4,271)	(18,871)	0	(18,871)	
8	Other Reconciling Items	(32,517)	4,278	(28,239)	0	(28,239)	
9	Total Schedule M Reconciling Items	(47,117)	7	(47,110)	0	(47,110)	
10	Federal Taxable Income	\$ 9,633	\$ (21,599)	\$ (11,966)	\$ 58,166	\$ 46,199	
11	Federal, State, Local Income Taxes:						
12	Federal @ 35% Statutory Rate						
	State & Local @ Various Effective Tax Rates						

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Adjusted Jurisdictional Income Taxes
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
Schedule C-4.1, WP C-4.1a thru q

Schedule C-4
Page 2 of 2
Witness Responsible:
J.B. Bartsch

Line No.	Description	At Current Rates			At Proposed Rates	
		Unadjusted (C)	Schedule C-3 Adjustments (D)	Adjusted (E)	Proforma Adjustments (F)	Proforma (G)
13	Current Federal Income Tax @ Statutory Rates Adjustments	\$ 3,371	\$ (7,560)	\$ (4,189)	\$ 20,358	\$ 16,170
14		0	0	0	0	0
15	Current Federal Income Tax Expense	3,371	(7,560)	(4,189)	20,358	16,170
16	Deferred Income Tax Expense (Net):					
17	Depreciation Related	9,630	1,247	10,877	0	10,877
18	Excess DFIT Reversal - Depreciation	(37)	0	(37)	0	(37)
	Other Temporary Differences	6,662	(1,497)	5,164	0	5,164
19	Total Deferred Federal Income Taxes (Net)	16,254	(250)	16,004	0	16,004
20	Amortization of Deferred Investment Tax Credits	0	0	0	0	0
21	Total Federal Income Tax Expense	19,625	(7,810)	11,815	20,358	32,173
22	Current State & Local Income Tax Expense	200	(387)	(187)	1,042	855
23	Deferred State & Local Income Tax Expense	122	(0)	122	0	122
24	Total State & Local Income Tax Expense	323	(387)	(64)	1,042	978
25	Total Income Tax Expense	19,948	(8,197)	11,751	21,400	33,151

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Development of Jurisdictional Income Taxes Before Adjustments
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☐ Original ☒ Updated ☐ Revised
Work Paper Reference No(s):
WP C-4.1a thru q

Schedule C-4.1
Page 1 of 2
Witness Responsible:
J.B. Bartsch

Line No.	Account Title	(B)	Total Utility (C)	Allocation % (D)	Jurisdiction (E)	Allocation Code/ Explanation (F)
1	Operating Income Before State & Local Income Taxes		\$ 638,225		\$ 81,655	DIRECT
2	Current State & Local Income Tax Expense		350		200	DIRECT
3	Operating Income Before Federal Income Taxes		637,875		81,455	DIRECT
4	Reconciling Items:					
	Interest Charges		(157,117)		(24,706)	DIRECT
5	Schedule M Reconciling Items:					
6	Tax Accelerated Depreciation		434,387		84,749	DIRECT
7	Book Depreciation		352,970		70,149	DIRECT
	Excess of Tax Over Book Depreciation		(81,417)		(14,600)	DIRECT
8	Other Reconciling Items		(315,713)		(32,517)	DIRECT
9	Total Schedule M Reconciling Items		(397,130)		(47,117)	DIRECT
10	Federal Taxable Income		\$ 83,628		\$ 9,633	DIRECT
11	Federal, State, Local Income Taxes:					
12	Federal @ 35% Statutory Rate					
	State & Local @ Various Effective Tax Rates					

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Development of Jurisdictional Income Taxes Before Adjustments
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):
 WP C-4.1a thru q

Schedule C-4.1
 Page 2 of 2
 Witness Responsible:
 J.B. Bartsch

Line No.	Account Title	(A)	(B)	Total Utility (1) (C)	Allocation % (2) (D)	Jurisdiction (3) (E)	Allocation Code/ Explanation (4) (F)
13	Current Federal Income Tax @ Statutory Rates			\$ 29,270		\$ 3,371	DIRECT
14	Adjustments			(16,433)		0	DIRECT
15	Current Federal Income Tax Expense			<u>12,837</u>		<u>3,371</u>	DIRECT
16	Deferred Income Tax Expense (Net):						
17	Depreciation Related			61,842		9,630	DIRECT
18	Excess DFIIT Reversal - Depreciation			(114)		(37)	DIRECT
18	Other Temporary Differences			84,171		6,662	DIRECT
19	Total Deferred Federal Income Taxes (Net)			<u>145,900</u>		<u>16,254</u>	DIRECT
20	Amortization of Deferred Investment Tax Credits			<u>(226)</u>		<u>0</u>	DIRECT
21	Total Federal Income Tax Expense			<u>158,510</u>		<u>19,625</u>	DIRECT
22	Current State & Local Income Tax Expense			350		200	DIRECT
23	Deferred State & Local Income Tax Expense			<u>3,531</u>		<u>122</u>	DIRECT
24	Total State & Local Income Tax Expense			<u>3,881</u>		<u>323</u>	DIRECT
25	Total Income Tax Expense			<u>162,391</u>		<u>19,948</u>	DIRECT

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Social and Service Club Dues
For The Twelve Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):

Schedule C-5
 Page 1 of 1
 Witness Responsible:
 Not Applicable

Line No.	Acct. No.	Social Organization/ Service Club	Total Utility	Allocation %	Jurisdiction
(A)	(B)	(C)	(D)	(E)	(F)

No social and/or service club dues are included in test year operating expenses.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Charitable Contributions
For The Twelve Months Ending May 31, 2011

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ► Original ___ Updated ___ Revised ___
 Work Paper Reference No(s):

Schedule C-6
 Page 1 of 1
 Witness Responsible:
 Not Applicable

Line No. (A)	Acct. No. (B)	Charitable Organization (C)	Total Utility (D)	Allocation % (E)	Jurisdictional Adjustment (F)
--------------------	---------------------	--------------------------------	-------------------------	------------------------	-------------------------------------

No charitable contributions are included in test year operating expenses

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Customer Service and Informational, Sales, and
General Advertising Expense*
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
Schedule C-2.1

Schedule C-7
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever

Line No.	Acct. No.	Description of Expenses	Labor (D)	Non-Labor (E)	Jurisdictional (F)
(A)	(B)	(C)	(D)	(E)	(F)
1		CUSTOMER SERVICE AND INFORMATIONAL EXPENSES			
2	9070000	Supervision	\$ 3	\$ 1,607	\$ 1,610
3	9080000	Customer Assistance	1,203	9,872	11,075
4	9090000	Informational and Instructional Expenses	0	368	368
5	9100000	Miscellaneous Customer Service & Informational Exp.	1	1	2
6		Total Customer Service & Informational Expenses	\$ 1,208	\$ 11,847	\$ 13,055
7		SALES EXPENSES			
8	9110000	Supervision	\$ 0	\$ 110	\$ 110
9	9120000	Demonstrating and Selling Expenses	0	1	1
10	9130000	Advertising Expenses	0	0	0
11	9160000	Miscellaneous Selling Expenses	0	6	6
12		Total Sales Expenses	\$ -	\$ 118	\$ 118
13		GENERAL ADVERTISING EXPENSES			
14	9301000	General Advertising Expenses	\$ 0	\$ 1,341	\$ 1,341
15	9302000	Miscellaneous General Expenses	0	2,406	2,406
16	9302007	Associated Business Development Expenses	11	582	593
17		Total General Advertising Expenses	\$ 11	\$ 4,329	\$ 4,340

* This schedule applies to electric and gas companies only.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Rate Case Expense (Jurisdiction)
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule C-8
Page 1 of 1
Witness Responsible:
S.J. Dias

Comparison of Projected Expenses Associated with the Current Case to Prior Rate Cases						
Item of Expense (A)	Current Case Estimated (B)	Most Recent Prior Case Actual (C)	Most Recent Prior Case Estimate (D)	Next Most Recent Case Actual (E)	Next Most Recent Case Estimate (F)	Justification of Significant Change (G)
Legal	\$	125				
Accounting						
Rate of Return Studies		28				
Cost of Service Studies						
Other Major Rate Case Expenses (List & Specify)						
Total	\$ 153	\$ 519 *	\$ 545 *	\$ 487 *	\$ 527 *	

Schedule of Rate Case Expense Amortization				
Rate Case (H)	Total Expense to be Amortized (I)	Opinion/ Order Date (J)	Authorized Amortization Period (K)	Amount Amortized/ Expensed to Date (L)
Current (Estimated)	\$ 153			\$ -
Most Recent	\$ 519	94-996-EL-AIR 03/23/1995	4 years	\$ 519
Next Most Recent	\$ 487	85-726-EL-AIR 07/10/1986	2 years	\$ 487
				<u>\$ - (1)</u>

(1) Represents rate case expense included on Schedule C-2.

* Breakdown by category not available.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Operation and Maintenance Payroll Costs
For The Twelve Months Ending May 31, 2011
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☐ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):
 Schedule C-9.1, Schedule C-2.1, WP C-2.1a thru e, Schedule C-3.9 thru C-3.13

Schedule C-9
 Page 1 of 1
 Witness Responsible:
 T.E. Mitchell
 O.J. Sever
 T.A. Caudill
 H.E. McCoy

Line No.	Description (B)	Operation and Maintenance Expense				Jurisdictional Adjusted (H)
		Total Company Unadjusted (C)	Allocation Code/Description (D)	Allocation % (E)	Jurisdictional Unadjusted (F)	
1	Payroll Costs:					
2	Labor	\$ 114,195	DIRECT	30.4577%	\$ 34,781	\$ 654
3						\$ 35,436
4	Employee Benefits					
5	Pension	\$ 8,701	DIRECT	19.7698%	\$ 1,720	\$ 425
6	OPEB	\$ 9,680	DIRECT	38.3974%	\$ 3,709	\$ (428)
7	Savings Plan Contribution	\$ 6,324	A&G8	25.2650%	\$ 1,598	\$ 26
8	Other Employee Benefits	\$ 8,776	A&G8	25.2650%	\$ 2,217	\$ 0
9	Total Benefits	\$ 33,461			\$ 9,244	\$ 24
10						\$ 9,268
11	Payroll Taxes (F.I.C.A.)	\$ 10,023	OTHTAX3	27.3837%	\$ 2,745	\$ 48
12	Other Payroll Taxes	\$ 121	OTHTAX3	27.3837%	\$ 33	\$ 0
13	Total Payroll Taxes	\$ 10,143			\$ 2,778	\$ 48
14						\$ 2,826
15	Total Payroll Costs	\$ 157,800			\$ 46,803	\$ 726
16						\$ 47,529
17	Severance Costs:					
18	Labor - Severance	\$ 14,824	DISTPLANT	99.9012%	\$ 14,810	\$ (9,746)
19	Savings Plan Contribution - Severance	\$ 1	DISTPLANT	99.9012%	\$ 1	\$ (0)
20	Other Employee Benefits - Severance	\$ 145	DISTPLANT	99.9012%	\$ 145	\$ (96)
21	Payroll Taxes (F.I.C.A.) - Severance	\$ 600	DISTPLANT	99.9012%	\$ 600	\$ (400)
22	Total Payroll Costs - Severance	\$ 15,570			\$ 15,555	\$ (10,242)
						\$ 5,313

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Total Company Payroll Analysis
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ☒ Original ☐ Updated ☐ Revised
 Work Paper Reference No(s):

Schedule C-9.1
 Page 1 of 7
 Witness Responsible:
 T.E. Mitchell
 O.J. Sever

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	Manhours						
2	Straight-Time Hours	3,348,525	3,546,066	3,559,461	3,720,320	3,703,283	3,082,338
3	Overtime Hours	596,279	516,818	532,749	672,539	570,396	485,447
4	Total Manhours	3,944,804	4,062,884	4,092,210	4,392,859	4,273,679	3,567,786
5	Ratio of Overtime Hours to Straight-Time Hours	17.81%	14.57%	14.97%	18.08%	15.40%	15.75%
6	Labor Dollars						
7	Straight-Time Dollars	116,812	126,611	132,364	140,150	148,019	137,027
8	Overtime Dollars	25,449	23,044	25,643	31,699	28,575	24,531
9	Total Labor Dollars	142,261	149,655	158,006	171,848	176,593	161,559
10	Ratio of Overtime Dollars to Straight-Time Dollars	21.79%	18.20%	19.37%	22.62%	19.30%	17.90%
11	O&M Labor Dollars	101,622	108,988	113,304	125,965	129,722	114,195
12	Ratio of O&M Labor Dollars to Total Labor Dollars	71.43%	72.83%	71.71%	73.30%	73.46%	70.68%
13	Total Employee Benefits	42,586	38,709	47,972	51,347	71,616	69,042
14	Employee Benefits Expensed	24,920	20,296	31,219	34,727	51,725	45,564
15	Ratio of Benefits Expensed to Total Benefits	58.52%	52.43%	65.08%	67.63%	72.23%	65.99%
16	Total Payroll Taxes	13,316	12,689	13,401	14,706	13,064	15,502
17	Payroll Taxes Expensed	9,262	8,473	8,841	10,172	8,507	11,108
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	69.55%	66.78%	65.97%	69.17%	65.12%	71.65%
19	Average Employee Levels	1,939	2,033	2,051	2,087	2,095	1,926
20	Year End Employee Levels	1,984	2,059	2,061	2,101	2,062	2,007

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Distribution Payroll Analysis
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: Original Updated Revised
Work Paper Reference No(s):

Schedule C-9.1
Page 2 of 7
Witness Responsible:
T.E. Mitchell
O.J. Sever

Line No. (A)	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	<u>Manhours</u>						
2	Straight-Time Hours	1,549,331	1,589,645	1,565,417	1,607,550	1,581,548	1,226,702
3	Overtime Hours	280,540	178,116	151,278	273,843	207,229	135,564
4	Total Manhours	1,829,871	1,767,761	1,716,695	1,881,393	1,788,777	1,362,267
5	Ratio of Overtime Hours to Straight-Time Hours	18.11%	11.20%	9.66%	17.03%	13.10%	11.05%
6	<u>Labor Dollars</u>						
7	Straight-Time Dollars	45,868	48,185	49,131	50,711	51,850	52,549
8	Overtime Dollars	10,912	7,180	6,249	10,857	9,053	7,127
9	Total Labor Dollars	56,781	55,365	55,380	61,568	60,903	59,676
10	Ratio of Overtime Dollars to Straight-Time Dollars	23.79%	14.90%	12.72%	21.41%	17.46%	13.56%
11	<u>O&M Labor Dollars</u>						
12	Ratio of O&M Labor Dollars to Total Labor Dollars	31,827 56.05%	32,054 57.90%	31,993 57.77%	36,951 60.02%	35,717 58.65%	34,781 58.28%
13	Total Employee Benefits	17,524	19,402	17,424	18,880	24,866	29,688
14	Employee Benefits Expensed	6,762	8,325	8,347	9,773	13,561	15,935
15	Ratio of Benefits Expensed to Total Benefits	38.59%	42.91%	47.91%	51.76%	54.54%	53.67%
16	Total Payroll Taxes	5,241	4,676	4,623	5,306	4,526	6,283
17	Payroll Taxes Expensed	2,777	2,247	2,216	2,900	2,097	3,680
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	52.98%	48.05%	47.95%	54.66%	46.33%	58.57%
19	Average Employee Levels	895	910	903	915	901	795
20	Year End Employee Levels	902	913	902	922	882	850

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Distribution Payroll Analysis - Exempt
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☐ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-9.1a

Schedule C-9.1
Page 3 of 7
Witness Responsible:
T.E. Mitchell
O.J. Sever

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	Manhours						
2	Straight-Time Hours	222,804	232,771	232,508	240,647	234,521	182,062
3	Overtime Hours	12,650	6,624	4,082	10,127	7,254	1,734
4	Total Manhours	<u>235,454</u>	<u>239,395</u>	<u>236,590</u>	<u>250,774</u>	<u>241,775</u>	<u>183,796</u>
5	Ratio of Overtime Hours to Straight-Time Hours	<u>5.68%</u>	<u>2.85%</u>	<u>1.76%</u>	<u>4.21%</u>	<u>3.09%</u>	<u>1.07%</u>
6	Labor Dollars						
7	Straight-Time Dollars	8,642	9,036	9,609	9,982	10,003	12,151
8	Overtime Dollars	432	227	137	344	261	140
9	Total Labor Dollars	<u>9,075</u>	<u>9,263</u>	<u>9,746</u>	<u>10,326</u>	<u>10,264</u>	<u>12,291</u>
10	Ratio of Overtime Dollars to Straight-Time Dollars	<u>5.00%</u>	<u>2.51%</u>	<u>1.42%</u>	<u>3.45%</u>	<u>2.60%</u>	<u>1.15%</u>
11	O&M Labor Dollars	4,966	4,909	5,172	5,602	5,593	7,654
12	Ratio of O&M Labor Dollars to Total Labor Dollars	<u>54.72%</u>	<u>53.00%</u>	<u>53.06%</u>	<u>54.25%</u>	<u>54.49%</u>	<u>62.28%</u>
13	Total Employee Benefits	*	*	*	*	*	*
14	Employee Benefits Expensed	*	*	*	*	*	*
15	Ratio of Benefits Expensed to Total Benefits	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>
16	Total Payroll Taxes	*	*	*	*	*	*
17	Payroll Taxes Expensed	*	*	*	*	*	*
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>
19	Average Employee Levels	122	124	128	129	126	*
20	Year End Employee Levels	122	132	126	132	122	*

* Not Available in this detail

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Distribution Payroll Analysis - Nonexempt
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Date: 3 MOS Actual & 9 MOS Estimated
Type of Filing: Original Updated Revised
Work Paper Reference No(s):
 WP C-9.1b

Schedule C-9.1
Page 4 of 7
Witness Responsible:
T.E. Mitchell
O.J. Sever

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	Manhours						
2	Straight-Time Hours	966,274	992,828	977,731	990,473	972,712	786,453
3	Overtime Hours	215,249	140,506	123,824	213,240	160,480	119,351
4	Total Manhours	1,181,523	1,133,334	1,101,555	1,203,713	1,133,192	905,804
5	Ratio of Overtime Hours to Straight-Time Hours	22.28%	14.15%	12.66%	21.53%	16.50%	15.18%
6	Labor Dollars						
7	Straight-Time Dollars	26,225	27,511	28,009	28,526	29,292	28,830
8	Overtime Dollars	8,180	5,577	5,045	8,298	6,913	6,204
9	Total Labor Dollars	34,405	33,088	33,055	36,824	36,206	35,033
10	Ratio of Overtime Dollars to Straight-Time Dollars	31.19%	20.27%	18.01%	29.09%	23.60%	21.52%
11	O&M Labor Dollars	21,283	21,241	21,291	24,646	23,564	21,461
12	Ratio of O&M Labor Dollars to Total Labor Dollars	61.86%	64.19%	64.41%	66.93%	65.08%	61.26%
13	Total Employee Benefits	*	*	*	*	*	*
14	Employee Benefits Expensed	*	*	*	*	*	*
15	Ratio of Benefits Expensed to Total Benefits	*	*	*	*	*	*
16	Total Payroll Taxes	*	*	*	*	*	*
17	Payroll Taxes Expensed	*	*	*	*	*	*
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	*	*	*	*	*	*
19	Average Employee Levels	564	575	570	573	562	*
20	Year End Employee Levels	564	574	571	573	548	*

* Not Available in this detail

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Distribution Payroll Analysis - Salaried Nonexempt
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
 Type of Filing: ▶ Original Updated Revised
 Work Paper Reference No(s):
 WP C-9.1c

Schedule C-8.1
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 Witness Responsible:
 T.E. Mitchell
 O.J. Sever

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	Manhours						
2	Straight-Time Hours	360,253	364,046	355,178	376,430	374,315	278,187
3	Overtime Hours	52,641	30,986	23,372	50,476	39,495	14,479
4	Total Manhours	412,894	395,032	378,550	426,906	413,810	292,666
5	Ratio of Overtime Hours to Straight-Time Hours	14.61%	8.51%	6.58%	13.41%	10.55%	5.20%
6	Labor Dollars						
7	Straight-Time Dollars	11,000	11,638	11,513	12,202	12,554	11,568
8	Overtime Dollars	2,301	1,377	1,067	2,215	1,879	783
9	Total Labor Dollars	13,301	13,014	12,580	14,417	14,434	12,352
10	Ratio of Overtime Dollars to Straight-Time Dollars	20.91%	11.83%	9.27%	18.15%	14.97%	6.77%
11	O&M Labor Dollars	5,579	5,904	5,531	6,703	6,560	5,666
12	Ratio of O&M Labor Dollars to Total Labor Dollars	41.94%	45.36%	43.97%	46.49%	45.45%	45.87%
13	Total Employee Benefits	*	*	*	*	*	*
14	Employee Benefits Expensed	*	*	*	*	*	*
15	Ratio of Benefits Expensed to Total Benefits	*	*	*	*	*	*
16	Total Payroll Taxes	*	*	*	*	*	*
17	Payroll Taxes Expensed	*	*	*	*	*	*
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	*	*	*	*	*	*
19	Average Employee Levels	209	211	205	213	213	*
20	Year End Employee Levels	216	207	205	217	212	*

* Not Available in this detail

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Transmission Payroll Analysis
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-9.1d

Schedule C-9.1
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Witness Responsible:
T.E. Mitchell
O.J. Sever

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	Manhours						
2	Straight-Time Hours	348,411	400,319	407,930	420,755	409,990	398,422
3	Overtime Hours	43,769	41,931	40,687	55,642	48,608	28,891
4	Total Manhours	392,180	442,250	448,617	476,397	458,598	427,313
5	Ratio of Overtime Hours to Straight-Time Hours	12.56%	10.47%	9.97%	13.22%	11.86%	7.25%
6	Labor Dollars						
7	Straight-Time Dollars	11,893	13,320	13,803	14,196	14,621	13,013
8	Overtime Dollars	1,797	1,679	1,669	2,281	2,055	1,098
9	Total Labor Dollars	13,690	14,999	15,471	16,477	16,676	14,111
10	Ratio of Overtime Dollars to Straight-Time Dollars	15.11%	12.61%	12.09%	16.07%	14.05%	8.44%
11	O&M Labor Dollars	8,418	8,731	8,286	9,016	8,862	6,840
12	Ratio of O&M Labor Dollars to Total Labor Dollars	61.49%	58.21%	53.56%	54.72%	53.14%	48.47%
13	Total Employee Benefits	4,614	4,672	4,486	4,444	5,864	6,365
14	Employee Benefits Expensed	1,410	1,153	1,103	1,192	2,209	2,383
15	Ratio of Benefits Expensed to Total Benefits	30.56%	24.67%	24.60%	26.83%	37.66%	37.43%
16	Total Payroll Taxes	1,275	1,257	1,323	1,374	1,256	1,492
17	Payroll Taxes Expensed	801	701	678	751	625	912
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	62.84%	55.80%	51.27%	54.69%	49.76%	61.10%
19	Average Employee Levels	204	225	232	234	229	205
20	Year End Employee Levels	212	230	232	233	225	190

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Generation Payroll Analysis
by Employee Classifications/Payroll Distribution
For The Twelve Months Ending May 31, 2010
(\$000)

Data: 3 MOS Actual & 9 MOS Estimated
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-9.1e

Schedule C-9.1
Page 7 of 7
Witness Responsible:
T.E. Mitchell
O.J. Sever

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 5/31/2011 (H)
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	
1	Manhours						
2	Straight-Time Hours	1,450,783	1,556,102	1,586,114	1,692,015	1,711,745	1,457,214
3	Overtime Hours	271,970	296,771	340,784	343,054	314,559	320,992
4	Total Manhours	1,722,753	1,852,873	1,926,898	2,035,069	2,026,304	1,778,206
5	Ratio of Overtime Hours to Straight-Time Hours	18.75%	19.07%	21.49%	20.27%	18.38%	22.03%
6	Labor Dollars						
7	Straight-Time Dollars	59,051	65,107	69,430	75,243	81,548	71,465
8	Overtime Dollars	12,740	14,185	17,725	18,561	17,467	16,306
9	Total Labor Dollars	71,791	79,291	87,155	93,804	99,014	87,771
10	Ratio of Overtime Dollars to Straight-Time Dollars	21.57%	21.79%	25.53%	24.67%	21.42%	22.82%
11	O&M Labor Dollars	61,377	68,203	73,024	79,997	85,144	72,574
12	Ratio of O&M Labor Dollars to Total Labor Dollars	85.49%	86.02%	83.79%	85.28%	85.99%	82.69%
13	Total Employee Benefits	20,449	14,635	26,063	28,023	40,886	32,989
14	Employee Benefits Expensed	16,747	10,819	21,768	23,762	35,956	27,247
15	Ratio of Benefits Expensed to Total Benefits	81.90%	73.93%	83.52%	84.80%	87.94%	82.59%
16	Total Payroll Taxes	6,801	6,757	7,456	8,026	7,282	7,727
17	Payroll Taxes Expensed	5,684	5,525	5,946	6,520	5,786	6,516
18	Ratio of Payroll Taxes Expensed to Total Payroll Taxes	83.59%	81.78%	79.75%	81.24%	79.45%	84.33%
19	Average Employee Levels	840	898	916	938	965	926
20	Year End Employee Levels	870	916	927	946	955	967

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Balance Sheets (Total Company)
As of 08/31/2010 and December 31, 2005-2009
(\$000)

Schedule C-10.1
Page 1 of 4
Witness Responsible:
T.E. Mitchell

Type of Filing: ▶ Original ____ Updated ____ Revised ____
Work Paper Reference No(s):

Line No.	Description	Most Recent Five Calendar Years				
		2009	2008	2007	2006	2005
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1	UTILITY PLANT					
2	Utility Plant (101-106, 114) (incl. EPS leased & assoc. reserve)	\$ 9,899,923	\$ 9,681,248	\$ 8,179,323	\$ 7,630,914	\$ 6,279,590
3	Construction Work in Progress (107)	139,577	198,843	787,180	716,640	1,339,631
4	Total Utility Plant	10,039,500	9,880,091	8,966,503	8,347,554	7,619,221
5	(Less) Accum. Prov. for Depr., Amort., and Depl. (108, 110, 111, 116)	3,604,568	3,403,833	2,941,879	2,784,424	2,670,392
6	Net Utility Plant, Before Nuclear Fuel	6,434,933	6,476,458	6,024,625	5,563,130	4,948,828
7	Nuclear Fuel (120.1-120.4, 120.6)	-	-	-	-	-
8	(Less) Accum. Prov. For Amort. of Nuclear Fuel Assem. (120.5)	-	-	-	-	-
9	Net Nuclear Fuel	-	-	-	-	-
10	Net Utility Plant	6,434,933	6,476,458	6,024,625	5,563,130	4,948,828
11	OTHER PROPERTY AND INVESTMENTS					
12	Nonutility Property (121)	11,614	11,297	53,724	11,679	11,109
13	(Less) Accum. Prov. for Depr. & Amort. (122)	7,647	7,897	8,889	9,103	5,397
14	Investments in Associated Companies (123)	0	0	0	0	0
15	Investments in Subsidiary Companies (123.1)	734	734	734	734	640
16	Noncurrent Portion of Allowances	18,354	18,354	20,826	24,397	27,923
17	Other Investments (124)	109,879	110,018	64,478	56,916	67,161
18	Special Funds (125-129)	0	0	0	87,708	0
19	Long-Term Portion of Derivative Assets (175)	35,071	28,003	38,972	51,182	69,997
20	Long-Term Portion of Derivative Assets - Hedges (176)	0	0	125	152	95
21	Total Other Property and Investments	168,006	160,709	189,970	223,664	155,857
22	CURRENT AND ACCRUED ASSETS					
23	Cash (131) & Working Funds (135) & TCI (136)	1,471	1,984	936	1,248	974
24	Special Deposits (132-134)	59,081	20,266	27,506	9,094	23,081
25	Notes Receivable (141)	-	-	22,833	0	25
26	Customer Accounts Receivable (142)	48,530	41,467	66,393	70,848	88,958
27	Other Accounts Receivable (143)	6,497	19,343	25,157	35,271	51,925
28	(Less) Accum. Prov. for Uncollectible Acct.-Credit (144)	2,703	2,865	3,667	3,396	1,517
29	Notes Receivable from Associated Companies (145)	129,335	438,352	-	-	-
30	Accounts Receivable from Associated Companies (146)	141,457	197,369	115,989	117,192	167,579
31	Fuel Stock (151)	262,801	327,109	181,786	89,601	94,913
32	Fuel Stock Expense Undistributed (152)	8,925	9,758	5,118	3,273	2,887
33	Residuals (Elec.) and Extracted Products (153)	-	-	-	-	-

¹ If date certain actual balance sheet is not available at the date of filing, it shall be provided with the two-month update filing.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Balance Sheets (Total Company)
As of 08/31/2010 and December 31, 2008-2009
(\$000)

Schedule C-10.1
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Witness Responsible:
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Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Line No.	Description (B)	Most Recent Five Calendar Years				
		Date Certain ¹ 08/31/2010	2009	2008	2007	2005
(A)		(C)	(D)	(E)	(F)	(H)
CURRENT AND ACCRUED ASSETS, continued						
34	Plant Material and Operating Supplies (154)	117,263	106,233	96,157	90,199	74,840
35	Merchandise (155)	-	-	-	-	-
36	Other Materials and Supplies (156)	-	-	-	-	-
37	Nuclear Materials Held for Sale (157)	-	-	-	-	-
38	Allowances (158.1 and 158.2)	22,919	27,607	32,089	42,645	52,525
39	(Less) Noncurrent Portion of Allowances	18,354	18,354	20,826	24,397	29,433
40	Stores Expense Undistributed (163)	-	-	-	-	-
41	Prepayments (165)	7,593	3,498	10,043	16,396	84,031
42	Interest and Dividends Receivable (171)	1,287	1,342	4,508	-	-
43	Rents Receivable (172)	827	1,374	220	203	195
44	Accrued Utility Revenues (173)	32,188	15,021	18,239	26,819	10,106
45	Miscellaneous Current and Accrued Assets (174)	1,721	3	3	1,839	0
46	Derivative Instrument Assets (175)	79,759	76,808	88,758	96,038	150,172
47	(Less) Long-Term Portion of Derivative Instrument Assets (175)	35,071	28,003	38,972	51,182	69,997
48	Derivative Instrument Assets - Hedges (176)	46	1,242	3,631	785	6,867
49	(Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176)	0	0	125	152	0
50	Total Current and Accrued Assets	865,573	1,239,744	635,744	522,123	571,886
51						821,368
DEFERRED DEBITS						
52	Unamortized Debt Expense (181)	15,855	14,056	13,088	14,807	13,196
53	Extraordinary Property Losses (182.1)	-	-	-	-	-
54	Unrecovered Plant and Regulatory Study Costs (182.2)	-	-	-	-	-
55	Other Regulatory Assets (182.3)	869,756	738,637	445,237	318,489	410,838
56	Prelim. Survey and Investigation Charges (183)	38,816	38,185	37,869	37,209	33,346
57	PREL. SUR. & INVEST. CHARGES (GAS) (183.1, 183.2)	-	-	-	-	-
58	Clearing Accounts/Temp Facilities (184, 185)	225	-	-	-	-
59	Miscellaneous Deferred Debits (186)	41,270	111,218	119,530	118,280	114,507
60	Def. Losses from Disposition of Utility Plant (187)	-	-	-	-	-
61	Research, Devel. And Demonstration Expend. (188)	7,474	7,871	8,497	10,116	11,782
62	Unamortized Loss on Reacquired Debt (189)	257,573	270,381	322,089	209,969	183,435
63	Accumulated Deferred Income Taxes (190)	1,230,970	1,180,348	946,311	708,870	767,105
64	Total Deferred Debits	8,695,481	9,057,258	7,776,849	7,017,787	6,443,477
65						5,885,721
66	Total Assets and Other Debits					

¹ If date certain actual balance sheet is not available at the date of filing, it shall be provided with the two-month update filing.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Balance Sheets (Total Company)
As of 08/31/2010 and December 31, 2005-2009
(\$000)

Schedule C-10.1
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Witness Responsible:
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Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Line No.	Description (B)	Date Certain 08/31/2010 (C)	Most Recent Five Calendar Years					
			2009 (D)	2008 (E)	2007 (F)	2006 (G)	2005 (H)	
(A)								
PROPRIETARY CAPITAL								
67	Common Stock Issued (201)	\$ 321,201	\$ 321,201	\$ 321,201	\$ 321,201	\$ 321,201	\$ 321,201	\$ 321,201
68	Preferred Stock Issued (204) INCLUDES AMOUNT DUE WITHIN ONE YEAR	16,626	16,626	16,627	16,627	16,630	16,630	16,638
69	Premium on Capital Stock (207)	728	728	728	728	728	728	728
70	Other Paid-In-Capital (208-211)	1,122,422	1,122,421	535,912	535,912	535,911	535,911	465,908
71	Installments Received on Capital Stock (212)	-	-	-	-	-	-	-
72	(Less) Discount on Capital Stock (213)	-	-	-	-	-	-	-
73	(Less) Capital Stock Expense (214)	-	-	-	-	-	-	-
74	Retained Earnings (215, 216.1, 216) ²	1,875,169	1,901,673	1,697,962	1,469,717	1,207,265	979,354	-
75	Unappropriated Undistr. Subsidiary Earnings (216.1)	-	7,130	-	-	-	-	-
76	Less: Reacquired Capital Stock (217)	-	-	-	-	-	-	-
77	Accumulated Other Comprehensive Income (219)	(117,034)	(118,458)	(133,859)	(36,541)	(56,763)	755	-
78	Total Proprietary Capital	3,219,112	3,251,322	2,438,572	2,307,644	2,024,973	1,784,586	-
LONG-TERM DEBT								
80	Bonds (221) INCLUDES AMOUNT DUE WITHIN ONE YEAR	(303,000)	303,000	85,000	-	-	-	-
81	(Less) Reacquired Bonds (222)	-	-	-	-	-	-	-
82	Advances from Associated Companies (223)	200,000	200,000	200,000	200,000	200,000	400,000	-
83	Other Long-Term Debt (224)	3,076,710	3,351,580	2,594,450	2,302,225	1,837,225	1,422,225	-
84	Unamortized Premium on Long-Term Debt (225)	-	-	-	-	-	-	-
85	Less: Unamortized Discount on Long-Term Debt-Debit (226)	-	-	-	-	-	-	-
86	Total Long-Term Debt	5,240	6,075	4,704	5,220	5,932	5,356	-
87		2,968,470	3,242,505	2,704,746	2,497,005	2,031,293	1,816,869	-
OTHER NONCURRENT LIABILITIES								
88	Obligations Under Capital Leases - Noncurrent (227)	30,155	16,926	19,604	21,062	25,996	30,750	-
89	Accumulated Provision for Property Insurance (228.1)	-	-	-	-	-	-	-
90	Accumulated Provision for Injuries and Damages (228.2)	2,262	2,619	3,805	8,227	9,379	21,564	-
91	Accumulated Provision for Pensions and Benefits (228.3)	245,664	260,504	277,747	73,686	97,527	18,207	-
92	Accumulated Miscellaneous Operating Provisions (228.4)	1,360	8,757	7,266	6,925	6,860	5,759	-
93	Accumulated Provision for Rate Refunds (229)	-	-	-	-	-	-	-
94	Long-Term Portion of Derivative Instrument Liabilities	11,782	12,463	23,797	32,143	52,909	118,940	-
95	Long-Term Portion of Derivative Instrument Liabilities - Hedges	188	47	20	91	20	307	-
96	Asset Retirement Obligations (230)	112,372	94,221	89,316	77,354	71,319	65,558	-
97	Total Other Non-Current Liabilities	403,783	395,537	421,555	219,488	264,009	261,084	-
98		-	-	-	-	-	-	-

¹ If date certain actual balance sheet is not available at the date of filing, it shall be provided with the two-month update filing.

² The following summarizes the significant accounting changes during the periods presented (pre-tax):

2008: Company adopted Emerging Issues Task Force (EITF) 06-10 "Accounting for Collateral Assignment Split-Dollar Life Insurance Arrangements" effective January 1, 2008 with an unfavorable cumulative effect reduction of \$2.9 million.

2007: Company adopted Financial Accounting Standards Board Interpretation No. 48 "Accounting for Uncertainty in Income Taxes" effective January 1, 2007 with an unfavorable adjustment to retained earnings of \$5.4 million.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Balance Sheets (Total Company)
As of 08/31/2010 and December 31, 2005-2009
(\$000)

Schedule C-10.1
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Witness Responsible:
T.E. Mitchell

Type of Filing: ▶ Original Updated Revised
Work Paper Reference No(s):

Line No.	Description	Most Recent Five Calendar Years					
		2009	2008	2007	2006	2005	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
CURRENT AND ACCRUED LIABILITIES							
99	Notes Payable (231)	-	-	-	-	-	-
100	Accounts Payable (232)	166,980	182,848	193,675	141,196	250,025	210,752
101	Notes Payable Associated Companies (233)	-	-	133,887	101,548	181,281	70,071
102	Accounts Payable to Associated Companies (234)	68,275	93,841	207,859	138,264	146,072	147,470
103	Customer Deposits (235)	27,824	22,409	24,333	33,615	31,465	51,209
104	Taxes Accrued (236)	(24,221)	65,111	186,717	198,575	142,429	118,809
105	Interest Accrued (237)	46,418	50,280	46,975	41,272	32,177	33,924
106	Dividends Declared (238)	183	61	61	61	61	61
107	Matured Long-Term Debt (239)	-	-	-	-	-	-
108	Taxes Collections Payable (241)	-	-	209	197	165	150
109	Miscellaneous Current and Accrued Liabilities (242)	50,780	56,199	74,385	65,748	68,771	63,851
110	Obligations Under Capital Leases - Current (243)	10,848	5,756	6,863	8,070	9,174	9,174
111	Derivative Instrument Liabilities (244)	29,049	34,812	52,247	72,163	125,633	220,960
112	(Less) Long-Term Portion of Derivative Instrument Liabilities	11,782	12,463	23,797	32,143	52,909	118,940
113	Derivative Instrument Liabilities - Hedges (245)	2,460	2,089	787	2,811	682	7,084
114	(Less) Long-Term Portion of Derivative Instrument Liabilities-Hedges	188	47	20	91	20	307
115	Total Current and Accrued Liabilities	366,777	502,565	904,182	771,230	934,802	814,269
DEFERRED CREDITS							
118	Customer Advances for Construction (252)	-	-	-	-	-	-
119	Other Regulatory Liabilities (254)	18,282	17,369	11,980	45,676	76,569	60,341
120	Accumulated DITC (255)	1,379	1,967	2,917	3,859	6,447	9,416
121	Deferred Gains from Disposition of Utility Plant (256)	-	-	-	-	-	-
122	Other Deferred Credits (253)	19,447	30,546	40,636	27,318	10,728	12,933
123	Unamortized Gain on Reacquired Debt (257)	-	-	-	-	-	-
124	Accumulated DFIT (281-283)	1,702,230	1,615,447	1,252,261	1,145,567	1,094,656	1,126,222
125	Total Deferred Credits	1,741,338	1,665,329	1,307,794	1,222,421	1,188,400	1,208,913
126	Total Liabilities and Other Credits	\$ 8,699,481	\$ 9,057,258	\$ 7,776,849	\$ 7,017,787	\$ 6,443,477	\$ 5,885,721

¹ If date certain actual balance sheet is not available at the date of filing, it shall be provided with the two month update filing.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Income Statements (Total Company)
2005-2009 and the Twelve Months Ending May 31, 2011
(\$000)

Schedule C-10.2
Page 1 of 3
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ☐ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-10.2a & b

Line No.	Description	Test Yr. 5/31/2011	Most Recent Five Calendar Years				
(A)	(B)	(C)	2009	2008	2007	2006	2005
			(D)	(E)	(F)	(G)	(H)
UTILITY OPERATING INCOME							
1	Operating Revenues (400)	\$ 3,163,176	\$ 3,012,717	\$ 3,138,790	\$ 2,855,628	\$ 2,550,155	\$ 2,434,058
2	Operating Expenses:		0	0	0	0	0
3	Operation Expenses (401)	1,750,782	1,694,785	2,003,062	1,598,156	1,400,945	1,343,667
4	Maintenance Expenses (402)	230,245	224,439	213,431	208,675	217,853	200,476
5	Depreciation Expense (403.0+403.1002)	336,039	307,382	224,667	189,729	164,584	159,562
6	Depreciation Expense for Asset Retirement Costs (403.1001)	3,376	3,514	466	16,651	15,991	12,566
7	Amort. & Depl. of Utility Plant (404-405)	13,547	20,478	18,071	16,374	16,846	16,276
8	Amort. of Utility Plant Acq. Adj. (406)	9	13	13	13	13	13
9	Amort. of Property Losses (407)	-	-	-	-	-	-
10	Amort. of Conversion Expenses (407)	-	-	-	-	-	-
11	Regulatory Debits (407.3)	1,550	1,663	32,137	106,156	104,624	94,129
12	(Less) Regulatory Credits (407.4)	36	49	21,530	9,003	32	-
13	Taxes Other Than Income Taxes (408.1)	210,648	193,437	191,890	192,359	191,554	189,388
14	Income Taxes - Federal (409.1)	13,734	(199,647)	81,042	144,132	165,537	38,079
15	- Other (409.1)	350	(28,318)	(7,417)	(4,760)	7,734	2,614
16	Provision of Deferred Inc. Taxes (410.1)	172,404	653,973	284,124	238,720	144,792	309,291
17	(Less) Provision for Deferred Income Taxes - Cr. (411.1)	(226)	(438)	(440)	(2,026)	(2,320)	(2,493)
18	Investment Tax Credit Adj. - Net (411.4)	-	-	-	-	72	-
19	(Less) Gains from Disp. of Utility Plant (411.6)	-	-	-	-	72	-
20	Losses from Disp. of Utility Plant (411.7)	-	-	-	-	-	-
21	(Less) Gains from Disposition of Allowances (411.8)	(385)	35,944	16,969	7,557	13,029	5,807
22	Losses from Disposition of Allowances (411.9)	-	4,129	6,486	15,285	12,460	11,217
23	Accretion Expense (411.10)	15,040	7,905	5,757	5,357	4,949	3,665
24	Total Utility Operating Expenses	2,724,872	2,586,456	2,774,471	2,483,147	2,241,715	2,133,423
25	Net Utility Operating Income	438,304	426,261	364,319	372,480	308,440	300,635
26							

\$ 2,434,058
0
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159,562
12,566
16,276
13
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239,221
(2,493)
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11,217
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300,635

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Income Statements (Total Company)
2005-2009 and the Twelve Months Ending May 31, 2011
(\$000)

Schedule C-10.2
Page 2 of 3
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ► Original ___ Updated ___ Revised ___
Work Paper Reference No(s):
WP C-10.2a & b

Line No.	Description	Test Yr. 5/31/2011 (C)	Most Recent Five Calendar Years				
			2009 (D)	2008 (E)	2007 (F)	2006 (G)	2005 (H)
(A)	(B)						
27	Other Income						
28	Nonutility Operating Income						
29	Rev. from Merchandising, Jobbing & Contract Work (415)						
30	(Less) Costs & Exp. of Merch., Jobbing & Contr. Work (416)						
31	Revenues from Nonutility Operations (417)	35,479	32,391	31,855	31,534	27,032	24,248
32	(Less) Expenses of Nonutility Operations (417.1)	36,952	33,977	32,656	30,525	32,515	28,473
33	Nonoperating Rental Income (418)	257	(259)	149	255	530	647
34	Equity in Earnings of Subsidiary Companies (418.1)		7,130				
35	Interest and Dividend Income (419)	4,249	1,436	6,475	1,351	2,353	3,307
36	Allowance for Other Funds Used During Constr. (419.1)	2,590	2,712	3,073	2,311	2,556	1,441
37	Miscellaneous Nonoperating Income (421)	29,607	14,799	19,342	17,705	192,159	262,909
38	Gain on Disposition of Property (421.1)	11,000	515	2,716	2	(2,803)	3,252
39	Total Other Income	46,231	24,747	30,954	22,632	189,305	267,330
40	Other Income Deductions:						
41	Loss on Disposition of Property (421.2)						
42	Miscellaneous Amortization (425)		138	21	124	718	971
43	Miscellaneous Income Deductions (426.1-426.5)	12,165	16,439			17	20
44	Total Other Income Deductions	12,165	16,578	21,802	22,539	200,274	220,981
45	Taxes Applicable to Other Income and Deductions			21,822	22,664	201,010	221,973
46	Taxes Other Than Income Taxes (408.2)	648	873	843	990	624	624
47	Income Taxes - Federal (409.2)	12,740	8,120	(1,204)	(4,506)	(8,175)	27,816
48	Income Taxes - Other (409.2)	830	619	426	68	105	
49	Provision for Deferred Inc. Taxes (410.2)	366	3,703	6,181	17,338	22,139	29,261
50	(Less) Provision for Deferred Income Taxes - Cr. (411.2)	2,912	14,015	7,268	14,706	20,142	39,739
51	Investment Tax Credit Adj. - Net (411.5)	(512)	(512)	(502)	(562)	(649)	(630)
52	(Less) Investment Tax Credits (420)						
53	Total Taxes on Other Inc. and Ded.	11,159	(1,212)	(1,524)	(1,378)	(6,097)	17,332
54	Net Other Income and Deductions	22,908	9,382	10,655	1,346	(5,608)	28,025
55							

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Comparative Income Statements (Total Company)
2005-2009 and the Twelve Months Ending May 31, 2011
(\$000)

Schedule C-10.2
Page 3 of 3
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):
WP C-10.2a & b

Line No.	Description	Test Yr. 5/31/2011 (C)	Most Recent Five Calendar Years				
			2009 (D)	2008 (E)	2007 (F)	2006 (G)	2005 (H)
(A)	(B)						
56	INTEREST CHARGES						
57	Interest on Long-Term Debt (427)	138,229	119,079	123,541	118,628	89,693	86,259
58	Amort. of Debt Discount and Expense (428)	2,645	3,355	2,211	2,194	1,757	1,564
59	Amort. of Loss on Recaptured Debt (428.1)	590	627	1,618	1,667	1,667	1,574
60	(Less) Amort. of Premium on Debt - Credit (429)	-	-	-	-	-	-
61	(Less) Amort. of Gain on Recaptured Debt - Cr. (429.1)	-	-	-	-	-	-
62	Interest on Debt to Assoc. Companies (430)	10,504	13,052	35,021	18,230	17,515	1,335
63	Other Interest Expense (431)	5,150	3,495	6,729	1,184	6,452	3,917
64	(Less) Allow. for Borrowed Funds Used During Constr. - Cr. (432)	3,214	10,538	25,269	36,641	42,733	16,399
65	Net Interest Charges	153,903	129,070	143,852	105,262	74,351	78,241
66	Income Before Extraordinary Items	307,309	306,573	231,123	268,564	228,481	250,419
67	EXTRAORDINARY ITEMS						
68	Extraordinary Income (434)	-	-	-	-	-	-
69	(Less) Extraordinary Deductions (435) ¹	-	-	-	-	251	7,039
70	Net Extraordinary Items	-	-	-	-	-	(7,039)
71	Income Taxes - Federal and Other (409.3)	-	-	-	-	89	(2,464)
72	Extraordinary Items After Taxes	-	-	-	-	162	(4,575)
73	Net Income	307,309	306,573	231,123	268,564	228,643	245,844
74	(LESS) PREFERRED DIVIDEND	732	732	732	732	732	907
75	Available for Common	\$ 306,577	\$ 305,841	\$ 230,391	\$ 267,832	\$ 227,911	\$ 244,938

¹ The following summarizes the significant accounting changes during the periods presented (pre-tax):
2005: Company adopted Financial Accounting Standards Board Interpretation No. 47 "Accounting for Conditional Asset Retirement Obligations" during the fourth quarter of 2005 and recorded an unfavorable extraordinary item related to asbestos removal for nonregulated operations of \$7 million.

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Revenue Statistics - Total Company
Actual 2005-2009 and Projected 2011-2015
and the Twelve Months Ending May 31, 2011

Schedule C-11.1
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Line No.	Description (B)	Most Recent Five Calendar Years					Test Yr. 12 Mo. Ending 5/31/2011	Five Projected Calendar Years				
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)		2011 (I)	2012 (J)	2013 (K)	2014 (L)	2015 (M)
1	Revenue by customer class (\$000):											
2	Residential	\$ 503,833	\$ 542,408	\$ 582,125	\$ 602,994	\$ 637,838	\$ 774,286	\$ 780,825	\$ 858,168	\$ 848,605	\$ 898,248	\$ 890,316
3	Commercial	324,925	356,769	385,622	402,310	424,982	483,474	501,792	565,077	548,901	588,258	589,575
4	Industrial	561,564	536,964	630,293	696,298	609,902	701,389	750,815	986,909	1,034,551	1,152,466	1,163,734
5	Other	8,568	9,004	9,258	9,440	10,140	11,611	12,259	12,555	12,117	12,610	12,504
6	Total Retail	\$ 1,398,890	\$ 1,445,143	\$ 1,617,298	\$ 1,711,042	\$ 1,682,862	\$ 1,970,759	\$ 2,045,691	\$ 2,422,709	\$ 2,444,174	\$ 2,651,582	\$ 2,656,129
7	YEAR END Number of customers by class:											
8	Residential	609,759	610,488	610,293	609,739	607,861	606,100	608,178	608,300	609,679	611,159	612,598
9	Commercial	89,948	91,255	91,665	92,489	92,662	93,050	93,379	93,970	94,859	95,709	96,441
10	Industrial	7,423	7,371	7,290	7,283	7,200	7,121	7,151	7,108	7,064	7,017	6,969
11	Other	2,594	2,596	2,573	2,539	2,544	2,537	2,523	2,540	2,553	2,554	2,553
12	Total Retail	708,724	711,710	711,821	712,060	710,267	708,808	711,231	711,918	714,155	716,439	718,561
13	AVERAGE Number of customers by class:											
14	Residential	608,872	609,476	609,974	609,365	607,807	606,266	606,734	607,468	608,350	609,830	611,279
15	Commercial	89,845	90,732	91,523	92,205	92,568	93,123	93,123	93,987	94,383	95,267	96,041
16	Industrial	7,487	7,401	7,320	7,243	7,311	7,154	7,142	7,100	7,057	7,011	6,964
17	Other	2,621	2,606	2,589	2,567	2,543	2,534	2,533	2,533	2,550	2,554	2,553
18	Total Retail	708,825	710,215	711,406	711,448	710,161	709,078	709,532	710,888	712,340	714,862	716,837
19	AVERAGE Revenue per customer:											
20	Residential	\$ 827	\$ 890	\$ 971	\$ 990	\$ 1,049	\$ 1,277	\$ 1,287	\$ 1,413	\$ 1,395	\$ 1,473	\$ 1,456
21	Commercial	\$ 3,617	\$ 3,932	\$ 4,213	\$ 4,363	\$ 4,591	\$ 5,192	\$ 5,388	\$ 6,038	\$ 5,816	\$ 6,175	\$ 6,139
22	Industrial	\$ 75,005	\$ 72,553	\$ 86,106	\$ 95,240	\$ 84,206	\$ 98,037	\$ 105,127	\$ 139,001	\$ 146,599	\$ 164,380	\$ 167,107

OHIO POWER COMPANY
Case No. 11-382-EL-AIR
Revenue Statistics - Jurisdictional
Actual 2005-2009 and Projected 2011-2015
and the Twelve Months Ending May 31, 2011

Schedule C-11.2
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ▶ Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Line No.	Description (B)	Most Recent Five Calendar Years					Five Projected Calendar Years					
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	Test Yr. 12 Mo. Ending 5/31/2011 (H)	2011 (I)	2012 (J)	2013 (K)	2014 (L)	2015 (M)
1	Revenue by customer class (\$000):											
2	Residential											
3	Commercial											
4	Industrial											
5	Other											
6	Total Retail											
7	YEAR END Number of customers by class:											
8	Residential											
9	Commercial											
10	Industrial											
11	Other											
12	Total Retail											
13	AVERAGE Number of customers by class:											
14	Residential											
15	Commercial											
16	Industrial											
17	Other											
18	Total Retail											
19	AVERAGE Revenue per customer:											
20	Residential											
21	Commercial											
22	Industrial											

SAME AS SCHEDULE C-11.1 - 100% OF TOTAL COMPANY OPERATIONS ARE JURISDICTIONAL

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Sales Statistics - Total Company
Actual 2005-2009 and Projected 2011-2015
and the Twelve Months Ending May 31, 2011

Schedule C-11.3
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Line No.	Description	Most Recent Five Calendar Years					Test Yr.	Five Projected Calendar Years				
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	12 Mo. Ending 5/31/2011 (H)	2011 (I)	2012 (J)	2013 (K)	2014 (L)	2015 (M)
1	GWH Sales by customer class:											
2	Residential	7,679	7207,804	7674,434	7,528	7,339	7,765	7,494	7,349	7,267	7,187	7,112
3	Commercial	5,824	5650,407	6019,559	5,824	5,686	5,785	5,694	5,780	5,791	5,785	5,790
4	Industrial	15,343	12321,062	13951,533	14,441	11,834	12,977	13,008	13,264	13,431	13,503	13,530
5	Other	84	82,809	82,215	79	77	76	76	76	75	75	74
6	Total Retail	28,929	25,262	27,728	27,872	24,936	26,603	26,273	26,469	26,564	26,550	26,506
7	YEAR END Number of customers by class:											
8	Residential	609,759	610,488	610,293	609,739	607,861	606,100	608,178	608,300	609,679	611,159	612,598
9	Commercial	89,948	91,255	91,665	92,499	92,662	93,050	93,379	93,970	94,859	95,709	96,441
10	Industrial	7,423	7,371	7,290	7,283	7,200	7,121	7,151	7,108	7,064	7,017	6,969
11	Other	2,594	2,596	2,573	2,539	2,544	2,537	2,523	2,540	2,553	2,554	2,553
12	Total Retail	709,724	711,710	711,821	712,060	710,267	708,808	711,231	711,918	714,155	716,439	718,561
13	AVERAGE Number of customers by class:											
14	Residential	608,872	609,476	609,974	609,365	607,807	606,266	606,734	607,468	608,350	609,830	611,279
15	Commercial	89,845	90,732	91,523	92,205	92,568	93,123	93,123	93,587	94,383	95,267	96,041
16	Industrial	7,487	7,401	7,320	7,311	7,243	7,154	7,142	7,100	7,057	7,011	6,964
17	Other	2,621	2,606	2,589	2,567	2,543	2,534	2,533	2,533	2,550	2,554	2,553
18	Total Retail	708,825	710,215	711,406	711,448	710,161	709,078	709,532	710,688	712,340	714,662	716,837
19	AVERAGE kWh Sales per customer:											
20	Residential	12,612	11,826	12,582	12,354	12,075	12,808	12,352	12,099	11,945	11,785	11,634
21	Commercial	64,821	62,276	65,771	63,161	61,423	62,119	61,144	61,762	61,356	60,722	60,292
22	Industrial	2,049,221	1,664,783	1,905,947	1,975,265	1,633,886	1,813,845	1,821,383	1,868,164	1,903,154	1,926,028	1,942,876

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Sales Statistics - Jurisdictional
Actual 2005-2009 and Projected 2011-2015
and the Twelve Months Ending May 31, 2011

Schedule C-11.4
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Line No.	Description	Most Recent Five Calendar Years					Test Yr.	Five Projected Calendar Years				
		2005 (C)	2006 (D)	2007 (E)	2008 (F)	2009 (G)	12 Mo. Ending 5/31/2011 (H)	2011 (I)	2012 (J)	2013 (K)	2014 (L)	2015 (M)
(A)												
1	GWH Sales by customer class:											
2	Residential											
3	Commercial											
4	Industrial											
5	Other											
6	Total Retail											
7	YEAR END Number of customers by class:											
8	Residential											
9	Commercial											
10	Industrial											
11	Other											
12	Total Retail											
13	AVERAGE Number of customers by class:											
14	Residential											
15	Commercial											
16	Industrial											
17	Other											
18	Total Retail											
19	AVERAGE Sales per customer:											
20	Residential											
21	Commercial											
22	Industrial											

SAME AS SCHEDULE C-11.3 - 100% OF TOTAL COMPANY OPERATIONS ARE JURISDICTIONAL

SAME AS SCHEDULE C-11.3 - 100% OF TOTAL COMPANY OPERATIONS ARE JURISDICTIONAL

OHIO POWER COMPANY
Case No. 11-352-EL-AIR
Analysis of Reserve for Uncollectible Accounts
2007-2009 and the Twelve Months Ending May 31, 2011
(\$000)

Schedule C-12
Page 1 of 1
Witness Responsible:
T.E. Mitchell
O.J. Sever

Type of Filing: ☐ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Line No. (A)	Description (B)	Most Recent Three Calendar Years			Test Yr. 12 Mo. Ending 5/31/2011 (F)
		2007 (C)	2008 (D)	2009 (E)	
1	Reserve at Beginning of Year	824	3,396	3,586	2,666
2	Current Year's Provision	2,666	191	16	36
3	Recoveries	-	-	(933)	[a]
4	Amount Charged Against Reserve	94	1	4	-
5	Reserve at End of Year	3,396	3,586	2,665	2,703
6	Net Write Off Ratio [(4)-(3)]/(5)	2.77%	0.03%	35.16%	
7	Uncollectible Expense/Provision Ratio (2)/(5)	78.50%	5.33%	0.60%	1.33%

If lines (6) and (7) differ, provide the reasons for the difference.

The difference in the ratios is primarily due to differences in timing for when provision expenses and actual recoveries and/or write-offs are recorded. Write-offs for Miscellaneous Receivables do not occur in the 144 account.

[a] 2009 reclass to Long-term Liability

SECTION D

RATE OF RETURN

OHIO POWER COMPANY

Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM

Test Year: Twelve Months Ended May 31, 2011

Date Certain: August 31, 2010

Schedules

D-1A	Rate of return summary corporate
D-2A	Embedded cost of short-term debt corporate
D-3A	Embedded cost of long-term debt corporate
D-4A	Embedded cost of preferred stock corporate
D-5	Comparative Financial Data corporate

OHIO POWER COMPANY
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-359-EL-AAM
Rate of Return Summary
(\$000)

Date of Capital Structure: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-1A
Page 1 of 1
Witness Responsible:
R. Hawkins, W. Avera

Line No.	Class of Capital	Reference	Amount (\$)	% of Total	(%) Cost	Pre-Tax Weighted Cost (%)	After-Tax Weighted Cost (%)
1	Long-Term Debt	D-3A	\$ 2,734,580	45.93%	5.27%	2.42%	2.42%
2	Preferred Stock	D-4A	16,626	0.28%	4.40%	0.01%	0.01%
3	Common Equity		3,202,486	53.79%	11.15%	9.40%	6.00%
4	Total Capital		\$ 5,953,692	100%		11.84%	8.43%
5	Accumulated Deferred Investment Tax Credit			1,379			
6	Accumulated Deferred Income Taxes (Accelerated Amortization)			259,069			
7	Accumulated Deferred Income Taxes (Other Property)			2,049			

OHIO POWER COMPANY

Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM

Embedded cost of Short-Term Debt
(\$000)

Date of Short-Term Debt: August 31, 2010

Type of Filing: ☒ Original ☐ Updated ☐ Revised

Work Paper Reference No(s):

Schedule D-2A

Page 1 of 1

Witness Responsible:

R. Hawkins

Line No.	Issue (A)	Amount Outstanding (B)	Interest Rate (C)	Interest Requirement (D)
1	Ohio Power Company	\$ -	0.00%	\$ -

Cost of Short-Term Debt (D-B)

Ohio Power had no short-term debt at 8/31/2010

OHIO POWER COMPANY
Case No. 11-352-EL-AR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Embedded Cost of Long-Term Debt
(\$100)

Date of Long-Term Debt: August 31, 2010
Type of Filings: S Original, Unfiled, Revised
Work Paper Reference Note(s):

Schedule D-3A
Part 1 of 1
Witness Responsible:
S. Hurdline

Line No.	(1) Description	(2) Interest Rate %	(3) Issue Date	(4) Maturity Date	(5) Term in Years	(6) Principal Outstanding \$	(7) Principal Amount Issued \$	(8) Premium or (Discount) on Insurance \$	(9) Insurance Expense \$	(10) Cost of Reacquired Debt \$	(11) Other Annualized Charges (1) \$	(12) Net Proceeds (C7 + C8 + C9 + C10 + C11) \$	(13) Effective Cost Rate %	(14) Annualized Cost (C6 X C13) \$
1	IPC - Ohio Air Quality, Series C	5.150	5/1/1999	5/1/2028	27	50,000,000	50,000,000	-	(968,500)	-	(361,231)	48,640,269	5.941%	2,870,659
2	IPC - Ohio Air Quality, Series 2010A	3.250	5/18/2010	6/1/2037	27	75,460,000	75,460,000	-	(875,736)	-	-	75,460,000	3.312%	2,631,365
3	IPC - Ohio Air Quality, Series 2010A	3.875	8/22/2010	12/1/2027	17	34,130,000	34,130,000	-	(397,122)	-	-	34,130,000	4.146%	1,424,185
4	IPC - WVEDA 2008 C	1.115	8/1/2008	7/1/2014	6	50,000,000	50,000,000	-	(273,782)	-	-	50,000,000	1.210%	2,151,295
5	IPC - WVEDA 2008 B	1.075	8/23/2008	7/1/2014	6	50,000,000	50,000,000	-	(282,353)	-	-	50,000,000	1.172%	2,084,770
6	IPC - WVEDA, Series 2008A	1.145	6/5/2008	4/1/2036	28	65,000,000	65,000,000	-	(332,063)	-	-	65,000,000	1.167%	2,586,191
7	IPC - WVEDA, Series 2007A	4.900	6/1/2007	6/1/2037	30	85,000,000	85,000,000	-	(381,258)	-	(2,434,722)	82,565,278	5.207%	3,384,003
8	Total Installment Purchase Contracts					484,660,000	484,660,000	-	(4,326,827)	-	(2,736,023)	477,154,350		14,526,712
10	Senior Unsecured Notes, Series G	6.800	2/14/2003	2/15/2033	30	250,000,000	250,000,000	(1,165,000)	(2,369,087)	-	-	246,466,913	6.710%	16,774,940
11	Senior Unsecured Notes, Series F	5.500	2/14/2003	2/15/2033	10	250,000,000	250,000,000	(647,600)	(1,005,904)	-	-	247,446,596	5.830%	14,074,086
12	Senior Unsecured Notes, Series I	6.375	7/11/2003	7/12/2033	30	225,000,000	225,000,000	(1,845,000)	(2,824,350)	-	-	220,950,650	6.512%	14,652,350
13	Senior Unsecured Notes, Series J	5.800	7/11/2003	7/12/2033	10	225,000,000	225,000,000	(1,165,000)	(1,745,511)	-	-	221,114,489	5.685%	12,746,161
14	Senior Unsecured Notes, Series K	5.300	11/14/2005	11/1/2010	5	350,000,000	350,000,000	(1,476,000)	(2,173,681)	-	-	346,314,928	6.142%	21,489,539
15	Senior Unsecured Notes, Series L	5.800	6/12/2006	6/1/2016	10	250,000,000	250,000,000	(1,235,500)	(2,443,572)	-	-	248,123,762	5.928%	14,814,710
16	Senior Unsecured Notes, Series M	5.750	9/22/2008	9/1/2013	5	500,000,000	500,000,000	(2,005,000)	(3,678,238)	-	-	495,321,762	5.127%	25,937,077
17	Senior Unsecured Notes, Series M	5.375	9/21/2009	10/1/2021	12	500,000,000	500,000,000	(2,005,000)	(3,678,238)	(3)	-	495,321,762	5.127%	25,937,077
18	Promissory Notes	5.250	8/18/2004	6/1/2015	11	200,000,000	200,000,000	-	(1,306,524)	-	-	198,693,476	5.249%	12,566,923
19	Total Senior Unsecured Notes					2,350,000,000	2,350,000,000	(8,812,500)	(13,867,129)	-	-	2,243,822,857		144,208,621
20	Unfunded (Redeemed) JTC									(320,286)	-			
21	Unfunded (Redeemed) FMB									(1,875,566)	-			
22	Unfunded (Redeemed) Debentures									(1,879,864)	-			
23	Unfunded (Redeemed) Senior Unsecured									(1,048,873)	-			
24	Total Unfunded Redeemed Notes									(7,474,384)	-			
25	Total Long Term Debt					2,734,660,000	2,734,660,000	(8,812,500)	(13,867,129)	-	-	2,720,877,007		144,208,621
26	Total Annual Cost of Long Term Debt													144,208,621
27	Principal Outstanding													2,734,660,000
28	Weighted Average Cost of Long Term Debt (Line 25 / Line 26)													5.27%

(1) Includes annualized insurance charges
(2) Premiums for debt issued in 2009 to pre-fund \$200MM redemption to occur in Nov. 2010
(3) Includes \$18 BMM hedge associated with insurance

OHIO POWER COMPANY
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Embedded Cost of Preferred Stock
(\$000)

Date of Preferred Stock: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-4A
Page 1 of 1
Witness Responsible:
R. Hawkins

Line No.	(1) Description	(2) Dividend Rate %	(3) Principal Outstanding \$	(4) Cost of Reacquired Shares \$	(5) Annualized Cost (C2 X C3) \$
1	Not Subject to Mandatory Redemption \$100 Par	4.080	1,459,500	-	59,548
2	Not Subject to Mandatory Redemption \$100 Par	4.200	2,282,400	-	95,861
3	Not Subject to Mandatory Redemption \$100 Par	4.400	3,148,200	-	138,521
4	Not Subject to Mandatory Redemption \$100 Par	4.500	9,735,700	-	438,107
5	Total Preferred Stock		16,625,800	-	732,036
8	Total Preferred Stock		16,625,800	-	732,036
9	Total Annual Cost of Preferred Stock				732,036
10	Total Principal Outstanding				16,625,800
11	Weighted Average Cost of Preferred Stock (Line 9 / Line 10)				4.40%

OHIO POWER COMPANY
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Comparative Financial Data
(\$000)

Date Certain: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-5
Page 1 of 4
Witness Responsible:
R. Hawkins, T. Mitchell, O. Sever

Line No.	Description	(A)	(B)	Test Year (1)	Most recent Calendar Years (Year End)										
					2010 (D)	2009 (E)	2008 (F)	2007 (G)	2006 (H)	2005 (I)	2004 (J)	2003 (K)	2002 (L)	2001 (M)	
1	PLANT DATA (Electric-As of Date Certain):														
2	Production	6,832,998	6,890,110	6,731,469	6,025,277	5,641,537	4,413,340	4,278,553	4,127,284	4,029,515	3,116,825	3,007,866			
3	Transmission	1,215,396	1,234,677	1,166,567	1,111,637	1,068,387	1,030,934	1,002,255	978,492	938,805	905,829	881,283			
4	Distribution	1,606,603	1,626,390	1,567,871	1,472,906	1,394,988	1,322,103	1,258,518	1,202,550	1,156,886	1,114,600	1,091,122			
5	General & Other	378,615	359,254	348,718	391,862	318,805	299,637	293,794	248,749	245,434	260,153	245,232			
6	Construction Work in Progress	139,577	153,110	198,843	787,180	716,640	1,339,631	680,168	240,957	142,951	288,419	165,073			
7	Total Utility Plant - Gross	10,173,189	10,263,541	10,013,458	9,788,862	9,140,357	13,405,645	7,523,288	6,798,032	6,503,591	5,686,826	5,390,576			
8	Less: Accum. Provision for Depr. And Amort.	3,517,779	3,606,777	3,318,896	3,122,989	2,967,285	2,636,584	2,738,999	2,617,238	2,485,947	2,566,828	2,452,571			
9	Net Utility Plant	\$ 6,655,410	\$ 6,656,764	\$ 6,694,562	\$ 6,665,873	\$ 6,173,072	\$ 5,569,061	\$ 4,784,389	\$ 4,180,794	\$ 4,027,644	\$ 3,118,998	\$ 2,938,005			
10															
11	Percentage of construction expenditures		229.9%	229.9%	76.1%	64.8%	48.0%	80.3%	106.8%	192.5%	112.2%	122.1%			
12	financed internally														
13															
14	CAPITAL STRUCTURE (As of Date Certain):														
15	Long-term Debt (incl. portion due with one yr.)	\$ 2,734,590	\$ 2,729,522	\$ 3,242,505	\$ 3,039,376	\$ 2,849,598	\$ 2,401,741	\$ 2,199,670	\$ 2,011,060	\$ 2,039,940	\$ 1,067,314	\$ 1,203,841			
16	Preferred Stock (incl. portion due with one yr.)	16,626	16,616	16,627	16,627	16,627	16,630	16,639	21,641	23,895	26,498	25,498			
17	Common Equity	3,202,486	3,168,424	3,234,685	2,421,945	2,291,017	2,006,342	1,767,947	1,473,838	1,464,025	1,233,114	1,184,785			

OHIO POWER COMPANY
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Comparative Financial Data
(\$000)

Date Certain: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-5
Page 2 of 4
Witness Responsible:
R. Hawkins, T. Mitchell, O. Sever

Line No.	Description	Test Year (1) (C)	Most recent Calendar Years									
			2010 (D)	2009 (E)	2008 (F)	2007 (G)	2006 (H)	2005 (I)	2004 (J)	2003 (K)	2002 (L)	2001 (M)
18	CONDENSED INCOME STATEMENT DATA:											
19	Operating revenues	\$ 3,163,176	\$ 3,223,707	\$ 3,011,574	\$ 3,096,934	\$ 2,814,212	\$ 2,724,875	\$ 2,634,549	\$ 2,372,725	\$ 2,244,653	\$ 2,113,125	\$ 2,098,105
20	Operating expenses (excluding income taxes)	2,710,788	2,615,905	2,398,381	2,601,894	2,287,860	2,299,594	2,209,062	1,953,186	1,738,972	1,701,215	1,756,022
21	Income tax (current)	14,084	(47,907)	(215,371)	72,847	134,935	165,290	68,508	75,883	116,316	86,026	(62,288)
22	Deferred income tax, net	149,430	218,246	382,794	42,717	16,238	(43,997)	59,593	23,329	32,191	30,048	166,166
23	Investment tax credit, net	(140)	(882)	(949)	(942)	(2,588)	(2,969)	(3,123)	(3,102)	(2,493)	(2,493)	(2,495)
24	Operating income	438,304	438,345	446,719	380,428	377,767	306,967	300,509	323,429	359,667	296,329	240,710
25	AFDC (Borrowed + Other)	3,214	5,352	13,250	28,342	38,962	46,289	17,840	6,296	4,997	6,662	7,719
26	Other income (net)	22,908	25,278	10,082	21,482	13,216	16,204	51,821	3,890	(3,265)	5,405	18,656
27	Discontinued Operations											
28	Extraordinary item (exp./inc)											
29	INCOME AVAILABLE FOR FIXED CHARGES							(4,575)		124,632		(18,348)
30	Interest charges (Excl. ABFUDC)	157,117	157,582	163,488	199,139	161,371	139,817	119,751	123,499	110,368	80,373	101,292
31	Net income	307,309	311,393	306,573	231,123	266,564	228,643	245,844	210,116	375,663	220,023	147,445
32	Preferred dividends and capital stock expense	733	732	732	732	732	732	906	733	1,098	1,258	1,258
33	Earnings available for common equity	\$ 306,577	\$ 310,661	\$ 305,841	\$ 230,391	\$ 267,832	\$ 227,911	\$ 244,938	\$ 209,383	\$ 374,565	\$ 218,765	\$ 146,187
34	AFDC - % of earnings available for common equity	1.05%	1.72%	4.33%	12.30%	14.54%	19.87%	7.28%	3.01%	1.35%	3.05%	5.28%
35	COSTS OF CAPITAL:											
36	Embedded cost of long-term debt %	5.27%	5.65%	4.94%	5.47%	5.77%	4.05%	4.87%	6.09%	6.97%	6.63%	6.82%
37	Embedded cost of preferred stock	4.40%	4.40%	4.40%	4.40%	4.40%	4.40%	4.74%	4.48%	4.83%	4.83%	4.83%
38												
39												
40	FIXED CHARGE COVERAGE:											
41	Pre-tax interest coverage	3.05	4.05	3.89	2.74	3.59	3.48	4.13	3.48	4.60	4.89	3.64
42	Pre-tax interest coverage (excluding AFDC)	3.03	4.02	3.81	2.59	3.34	3.16	3.99	3.43	4.55	4.62	3.56
43	After-tax interest coverage	2.96	2.98	2.88	2.16	2.86	2.64	3.09	2.70	3.27	3.43	2.64
44	Indenture provision coverage	-	-	-	-	-	-	-	-	-	-	-
45	After-tax fixed charge coverage	2.94	2.96	2.86	2.15	2.85	2.62	3.07	2.69	3.24	3.39	2.60

OHIO POWER COMPANY
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-359-EL-AAM
Comparative Financial Data
(\$000)

Date Certain: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-5
Page 3 of 4
Witness Responsible:
R. Hawkins, T. Mitchell, O. Sever

Line No.	Description	Test Year (1) (C)	Most recent Calendar Years (Year End)									
			2010 (D)	2009 (E)	2008 (F)	2007 (G)	2006 (H)	2005 (I)	2004 (J)	2003 (K)	2002 (L)	2001 (M)
46	STOCK AND BOND RATINGS:											
47	Moody's bond rating	Baa1	Baa1	Baa1	A3	A3	A3	A3	A3	A3	A3	A3
48	S&P bond rating	BBB	BBB	BBB	BBB	BBB	BBB	BBB	BBB	BBB	BBB+	BBB+
49	Moody's preferred stock rating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
50	S&P preferred stock rating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
51												
52	COMMON STOCK RELATED DATA:											
53	Shares outstanding - Year-end											
54	Shares outstanding - Weighted average (monthly)											
55	Earnings per share - Weighted average											
56	Dividends paid per share											
57	Dividends declared per share											
58	Dividend payout ratio (declared basis)											
59	Market price - High, (low)											
60	1st quarter											
61	2nd quarter											
62	3rd quarter											
63	4th quarter											
64	Book value per share (year-end)											

NOT MEANINGFUL

NOT APPLICABLE

NOT MEANINGFUL

OHIO POWER COMPANY
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-368-EL-AAM
Comparative Financial Data
(\$000)

Date Certain: August 31, 2010
Type of Filing: X Original Updated Revised
Work Paper Reference No(s):

Schedule D-5
Page 4 of 4
Witness Responsible:
R. Hawkins, T. Mitchell, O. Sever

Line No.	Description	Test Year (1)	Most recent Calendar Years (Year End)									
			(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
65	RATE OF RETURN MEASURES:											
66	Return on average common equity	9.34%	9.70%	10.81%	9.78%	12.46%	12.07%	15.11%	14.25%	27.77%	18.10%	12.35%
67	Return on average total capital	7.78%	7.56%	7.85%	8.09%	8.97%	8.75%	9.85%	9.44%	11.77%	12.42%	11.36%
68	Return on average net utility plant-in-service											
69	- Total company***	6.57%	6.57%	6.94%	6.22%	6.90%	6.30%	6.82%	6.86%	10.33%	19.13%	16.39%
70												
71												
72	OTHER FINANCIAL AND OPERATING DATA:											
73	Mix of sales (%)											
74	Electric	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
75	Gas	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
76												
77	Mix of fuel (%)											
78	Electric											
79	Gas											
80												
81												
82	Composite depreciation rates:											
83	Production	3.60%	3.70%	3.30%	2.70%	2.60%	2.80%	2.80%	2.80%	2.7 -2.8%	2.7 -3.4%	2.7 -3.4%
84	Transmission	2.18%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%
85	Distribution	3.95%	3.90%	3.90%	3.90%	3.90%	3.90%	3.90%	4.00%	4.00%	4.00%	4.00%
86	General & Other	7.36%	9.90%	11.50%	8.50%	8.60%	9.20%	10.70%	10.10%	10.50%	2.70%	2.70%

*** If combination company, e.g. gas & electric, also show computation for each operation. Ohio Power is not a combination company, amount shown is electric.
(1) Plant Data and Capital Structure as of Date Certain

OHIO POWER COMPANY filed a request for waiver of this standard filing requirement.

SECTION D

RATE OF RETURN

AEP Inc.

Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM

Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM

Test Year: Twelve Months Ended May 31, 2011

Date Certain: August 31, 2010

Schedules

D-1B	Rate of return summary consolidated
D-2B	Embedded cost of short-term debt consolidated
D-3B	Embedded cost of long-term debt consolidated
D-4B	Embedded cost of preferred stock consolidated
D-5	Comparative Financial Data corporate

American Electric Power Co., Inc.
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Rate of Return Summary
(\$000)

Date of Capital Structure: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-1B
Page 1 of 1
Witness Responsible:
R. Hawkins, W. Avera

Line No.	Class of Capital	Reference	(\$) Amount	% of Total	(%) Cost	Weighted Cost (%)
1	Long-Term Debt	D-3B	557,775,000	4%	8.10%	0.31%
2	Preferred Stock	D-4B	0	0%	0.00%	0.00%
3	Common Equity		14,080,493,121	96%	11.15%	10.73%
4	Total Capital		14,638,268,121	100%		11.03%
5	Accumulated Deferred Investment Tax Credit					
6	Accumulated Deferred Income Taxes (Accelerated Amortization)					
7	Accumulated Deferred Income Taxes (Other Property)			1,960,662		

Date of Capital Structure: August 31, 2010
Type of Filing: X Original ___ Updated ___ Revised ___
Work Paper Reference No(s):

Schedule D-1.1.B
Page 1 of 1
Witness Responsible:
R. Hawkins, W. Avera

Line No.	Class of Capital	Reference	Common Stock (\$)		Paid-In Capital (\$)		Retained Earnings (\$)		Other Misc. Common Equity (\$)		Intercompany Eliminations (\$)		Total Common Equity (\$)	
			Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
1	Ohio Power Company		\$ 321,201	\$ 1,122,422	\$ 1,875,169	\$ (117,034)						\$ 3,202,486		
2	Columbus Southern Power Company		\$ 41,026	\$ 322,877	\$ 908,245	\$ (49,635)						\$ 1,480,405		
3	Parent		\$ 3,248,717	\$ 498,222	\$ 4,966,322	\$ -						\$ 14,080,493		
4	Total Parent Consolidated		\$ 3,248,717	\$ 498,222	\$ 4,977,466	\$ (370,396)						\$ 13,721,241		

American Electric Power Co., Inc.
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Embedded Cost of Short-Term Debt
(\$000)

Date of Short-Term Debt: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-2B
Page 1 of 1
Witness Responsible:
R. Hawkins

Line No.	Issue (A)	Amount Outstanding (B)	Interest Rate (C)	Interest Requirement (D)
1	AEP Inc.	\$ 343,033,000	0.51%	\$ 1,748,901

[illegible]

American Electric Power Co., Inc.
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Embedded Cost of Preferred Stock
(\$000)

Date of Preferred Stock: August 31, 2010
Type of Filing: X Original Updated Revised
Work Paper Reference No(s):
Schedule D-4B
Page 1 of 1
Witness Responsible:
R. Hawkins

Line No.	Description	(1)	(2)	(3)	(4)	(5)
			Dividend Rate %	Principal Outstanding \$	Cost of Reacquired Shares \$	Annualized Cost (C2 X C3) \$

Total

Embedded Cost of
Preferred Stock (G/F)

0

If adjustments are made for sinking fund provisions show calculations.
Net Proceeds should reflect amount outstanding.

AEP Inc. does not have Preferred Stock

AEP Consolidated
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
Comparative Financial Data
(\$000,000)

Date Certain: August 31, 2010
Type of Filing: ☒ Original ☐ Updated ☐ Revised
Work Paper Reference No(s):

Schedule D-5
Page 1 of 4
Witness Responsible:
R. Hawkins, T. Mitchell, Q. Sever

Line No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		2010	2009	2008	2007	2006	2005	2004	2003	2002	2001			
1	PLANT DATA (Electric-As of Date Certain):													
2	Production	24,352	23,045	21,242	20,233	16,787	16,500	15,969	15,112	17,031	17,054			
3	Transmission	8,576	8,316	7,938	7,392	7,018	6,433	6,293	6,130	5,882	5,764			
4	Distribution	14,208	13,548	12,816	12,056	11,338	10,702	10,280	9,902	9,573	9,309			
5	General & Other	3,846	3,744	3,741	3,445	3,405	3,263	3,593	3,590	3,965	4,272			
6	Construction Work in Progress	2,758	3,031	3,973	3,019	3,473	2,217	1,159	1,267	1,406	1,015			
7	Total Utility Plant - Gross	53,740	51,684	49,710	46,145	42,021	39,121	37,294	36,021	37,857	37,414			
8	Less: Accum. Provision for Depr. And Amort.	18,068	17,340	16,723	16,275	15,240	14,837	14,493	14,004	13,173	12,310			
9	Net Utility Plant	\$ 35,674	\$ 34,344	\$ 32,987	\$ 29,870	\$ 26,781	\$ 24,284	\$ 22,801	\$ 22,017	\$ 21,684	\$ 22,104			
10														
11	Percentage of construction expenditures	132.1%	123.8%	69.7%	55.3%	51.5%	67.5%	130.1%	62.0%	-6.2%	94.7%			
12	financed internally													
13														
14	CAPITAL STRUCTURE (As of Date Certain):													
15	Long-term Debt (incl. portion due within one yr.)	\$ 16,811	\$ 17,498	\$ 15,993	\$ 14,994	\$ 13,698	\$ 12,226	\$ 12,287	\$ 14,101	\$ 10,190	\$ 9,409			
16	Preferred Stock (incl. portion due within one yr.)	\$ 60	\$ 61	\$ 61	\$ 61	\$ 61	\$ 61	\$ 127	\$ 137	\$ 145	\$ 156			
17	Common Equity	\$ 13,622	\$ 13,140	\$ 10,693	\$ 10,079	\$ 9,412	\$ 9,088	\$ 8,515	\$ 7,874	\$ 7,064	\$ 8,229			

Line No.	Description	Most recent Calendar Years															
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)			
18	CONDENSED INCOME STATEMENT DATA:																
19	Operating revenues	\$	14,427	\$	13,489	\$	14,440	\$	13,390	\$	12,622	\$	12,111	\$	14,536	\$	13,252
20	Operating expenses (excluding FIT and SIT)		11,764		10,718		11,653		10,656		10,656		10,184		13,273		11,070
21	Federal & state income tax (current)		(155)		(650)		164		465		490		399		375		452
22	Deferred federal and state income tax, net		814		1,244		497		75		24		289		64		131
23	Investment tax credit, net		(16)		(19)		(19)		(24)		(29)		(32)		(33)		(37)
24	Operating income		2,020		2,196		2,145		1,803		1,497		1,411		1,049		1,638
25	AFDC (Borrowed + Other)		130		149		120		112		113		57		37		43
26	Other Income (net)		116		60		138		149		215		215		57		133
27	Discontinued Operations						12		24		10		27		83		86
28	Extraordinary item (exp./inc.)				(5)				(79)				(242)		(121)		(32)
29	INCOME AVAILABLE FOR FIXED CHARGES																
30	Interest charges (Excl. ABIFUDC)		1,052		1,040		1,032		917		814		733		803		885
31	Net Income		1,214		1,360		1,363		1,092		1,005		821		1,095		981
32	Preferred dividends		3		3		3		3		3		7		6		10
33	Earnings available for common equity		\$ 1,211		\$ 1,357		\$ 1,360		\$ 1,088		\$ 1,002		\$ 814		\$ 1,089		\$ 971
34	AFDC - % of earnings available for common equity		10.73%		10.98%		8.70%		10.28%		11.26%		7.00%		3.40%		4.43%
35	COSTS OF CAPITAL:																
36	Embedded cost of long-term debt %		8.10%		6.92%		6.92%		6.18%		6.18%		6.18%		6.18%		10.20%
37	Embedded cost of preferred stock		0%		0%		0%		0%		0%		0%		0%		0%
38	FIXED CHARGE COVERAGE:																
39	Pre-tax interest coverage		2.77		2.87		2.95		2.81		2.82		3.00		3.12		2.66
40	Pre-tax interest coverage (excluding AFDC)		2.64		2.72		2.83		2.69		2.68		2.92		3.08		2.62
41	After-tax interest coverage		2.15		2.31		2.33		2.25		2.22		2.41		2.41		2.05
42	Indenture provision coverage		-		-		-		-		-		-		-		-
43	After-tax fixed charge coverage		2.15		2.31		2.32		2.24		2.21		2.39		2.21		1.03
44																	
45																	

AEP Consolidated
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-385-EL-AAM
Comparative Financial Data
(\$600,000)

Date Certain: August 31, 2010
Type of Filing: X Original Updated Revised
Work Paper Reference No(s):

Schedule D-S
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Witness Responsible:
R. Hawkins, T. Mitchell, O. Sever

Line No.	Description	Most recent Calendar Years (Year End)									
		2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
(A)	(B)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
46	STOCK AND BOND RATINGS:										
47	Moody's bond rating	Baa2	Baa2	Baa2	Baa2	Baa2	Baa2	Baa3	Baa3	Baa2	Baa1
48	S&P bond rating	BBB	BBB	BBB	BBB	BBB	BBB	BBB	BBB	BBB+	BBB+
49	Moody's preferred stock rating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
50	S&P preferred stock rating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
51											
52	COMMON STOCK RELATED DATA:										
53	Shares outstanding - Year-end	480,507,156	478,054,407	406,071,266	400,426,704	366,674,736	393,718,638	392,858,153	385,016,421	338,833,720	322,362,167
54	Shares outstanding - Weighted average (monthly)										
55	Earnings per share - Weighted average	\$2.53	\$2.96	\$3.43	\$2.73	\$2.54	\$2.09	\$2.75	\$	\$	\$
56	Dividends paid per share	\$1.71	\$1.64	\$1.64	\$1.58	\$1.50	\$1.42	\$1.40	\$1.65	\$	\$
57	Dividends declared per share	\$1.71	\$1.64	\$1.64	\$1.58	\$1.50	\$1.42	\$1.40	\$1.65	\$	\$
58	Dividend payout ratio (declared basis)	68%	55%	48%	58%	59%	68%	51%	569%	-153%	80%
59	Market price - High, (low)										
60	1st quarter	35.65/33.57	34.34/24.00	49.11/39.35	49.37/41.67	38.48/33.86	36.34/32.25	35.10/30.29	30.63/19.01	47.00/39.70	48.10/39.25
61	2nd quarter	34.71/30.80	29.16/24.75	45.95/39.46	51.24/43.39	35.19/32.27	37.00/33.78	33.58/28.50	31.51/22.56	48.80/39.00	51.20/45.10
62	3rd quarter	36.74/33.98	32.36/28.07	41.60/34.86	48.83/42.46	37.30/34.10	39.84/36.34	33.21/30.27	30.00/26.58	40.37/22.74	48.90/41.50
63	4th quarter	37.94/34.92	36.51/29.59	37.28/25.54	49.49/45.05	43.13/36.49	40.80/35.57	35.53/31.25	30.58/26.69	30.55/15.10	46.95/38.70
64	Book value per share (year-end)	\$ 28.32	\$ 27.49	\$ 26.35	\$ 25.17	\$ 23.73	\$ 23.08	\$ 21.51	\$ 19.93	\$ 20.85	\$ 25.54

AEP Consolidated
Case No. 11-352-EL-AIR, Case No. 11-354-EL-ATA, Case No. 11-358-EL-AAM
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(\$000,000)

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Schedule D-5
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Witness Responsible:
R. Hawkins, T. Mitchell, O. Saver

Line No.	Description	(B)	Most recent Calendar Years (Year End)									
			2010 (D)	2009 (E)	2008 (F)	2007 (G)	2006 (H)	2005 (I)	2004 (J)	2003 (K)	2002 (L)	2001 (M)
65	RATE OF RETURN MEASURES:											
66	Return on average common equity		9.70%	11.39%	13.29%	11.17%	10.83%	9.25%	13.29%	1.47%	-6.79%	11.93%
67	Return on average total capital		7.56%	8.06%	8.82%	8.43%	8.12%	8.36%	8.82%	6.87%	4.32%	8.00%
68	Return on average net utility plant-in-service											
69	- Total company***		6.57%	6.52%	6.63%	6.37%	5.80%	6.36%	6.30%	5.83%	4.79%	14.80%
70												
71												
72	OTHER FINANCIAL AND OPERATING DATA:											
73	Mix of sales (%)											
74	Electric		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
75	Gas		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
76												
77	Mix of fuel (%)											
78	Electric											
79	Gas											
80												
81												
82	The Companies filed a request for waiver of this standard filing requirement.											
83	Composite depreciation rates:											
84	Production		1.6-5.1%	1.6-3.6%	1.6-3.5%	2.0-3.8%	2.6-3.5%	2.7-3.8%	2.7-3.8%	1.9-4.6%	1.9-4.5%	1.9-4.5%
85	Transmission		1.4-3.0%	1.4-2.7%	1.4-2.7%	1.3-3.0%	1.6-2.9%	1.7-3.0%	1.7-3.0%	1.7-2.8%	1.7-3.0%	1.7-3.1%
86	Distribution		2.4-3.9%	2.4-3.9%	2.4-3.9%	3.0-3.9%	3.0-4.0%	3.1-4.1%	3.1-4.1%	3.3-4.2%	3.3-4.2%	2.7-4.2%
87	General & Other		3.0-12.5%	4.2-12.8%	4.9-11.3%	4.8-11.3%	6.7-11.5%	5.1-16.0%	5.4-16.4%	1.8-16.7%	1.8-9.9%	1.8-15.0%

The Companies filed a request for waiver of this standard filing requirement.

*** If combination company, e.g. gas & electric, also show computation for each operation. Ohio Power is not a combination company, amount shown is electric.