APR 2 0 2007

Exhibit No.:

Issue:

Tree trimming, EEInc, MISO

Witness: Sponsoring Party:

Greg R. Meyer MoPSC Staff

Direct Testimony ER-2007-0002

Type of Exhibit:

Case No.:

Missouri Public Case No.:

Service Committies in Date Testimony Prepared:

December 15, 2006

# MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

DIRECT TESTIMONY

**OF** 

GREG R. MEYER

UNION ELECTRIC COMPANY d/b/a AMERENUE

**CASE NO. ER-2007-0002** 

Jefferson City, Missouri December 2006

**EXHIBIT** 

Exhibit No. 2-3 Date 3 - 21-07 Case No. FR - 200 Reporter

## BEFORE THE PUBLIC SERVICE COMMISSION

## **OF THE STATE OF MISSOURI**

In the Matter of Union Electric Company d/b/a ) Case No. ER-2007-0002  AmerenUE for Authority to File Tariffs Increasing )  Rates for Electric Service Provided to Customers in ) the Company's Missouri Service Area. )						
AFFIDAVIT OF GREG R. MEYER						
STATE OF MISSOURI ) ) ss. COUNTY OF COLE )						
Greg R. Meyer, of lawful age, on his oath states: that he has participated in the preparation of the foregoing Direct Testimony in question and answer form, consisting of pages to be presented in the above case; that the answers in the foregoing Direct Testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of his knowledge and belief.						
Lheg R. Meyer Greg R. Meyer						
Subscribed and sworn to before me this 5 day of Docember 20 to						
ASHLEY M. HARRISON My Commission Expires August 31, 2010						

Cole County Commission #06898978

l	
1	DIRECT TESTIMONY
2	OF
3	GREG R. MEYER
4	UNION ELECTRIC COMPANY
5	d/b/a AMERENUE
6	CASE NO. ER-2007-0002
7	EXECUTIVE SUMMARY2
8	OVERVIEW3
9	EEINC GENERATION PLANT
10	TREE TRIMMING
11	MISO11

case coordination. In addition, I have performed and supervised numerous audits of small water and sewer companies for rate increases and certification cases.

- Q. With reference to Case No. ER-2007-0002, have you made an examination of the books and records of Union Electric Company, d/b/a AmerenUE (UE or Company)?
  - A. Yes, with the assistance of other members of the Commission Staff.
  - Q. What are your responsibilities in this case?
- A. I am responsible for proposing the Staff's funding levels for UE's tree trimming expense. In addition, I am responsible for including, in the Staff's fuel model, generation from the Electric Energy, Inc. (EEInc) unit at Joppa, Illinois, which is a coal-fired base load unit. I will also present the Staff's funding levels for AmerenUE's participation in the Midwest Independent Transmission System Operator, Inc. (MISO).

#### **EXECUTIVE SUMMARY**

- Q. Please summarize your testimony.
- A. The Staff's revenue requirement for this case ranges from (\$168 million) to (\$136 million) based on a return of equity from 9.00% to 9.75% as presented in the testimony of Staff consultant Stephen G. Hill. The Staff's cost of service addresses all major aspects of UE's operations. Please refer to Schedule 2 attached to this direct testimony for a list of the Staff witnesses and the issues for which they will provide direct testimony. The Staff's revenue requirement includes an estimate of approximately \$45 million associated with the true-up of the cost of service through January1, 2007. Staff witness Stephen M. Rackers addresses the true-up estimate in his direct testimony.

The Staff has adjusted the level of tree trimming expense to reflect an ongoing level of tree trimming expense of \$45 million beginning January 1, 2008. The Staff believes this level

2

3

4

5 6

7

8 9

10

11

12

13

14

15

16

17

**OVERVIEW** 

A.

18 Please describe the Staff's audit. Q.

19

20

21

22

23

the Staff's audit are summarized in the Staff's Accounting Schedules and specifically the revenue requirement is calculated and presented on Schedule 1. Accounting Schedule 1 depicts that the Staff's revenue requirement is approximately negative \$168 million to negative \$136 million on an annual basis. Included in the revenue requirement is an estimate

The Staff's audit was based on a test year ending June 30, 2006. The results of

of funding should reduce the amount and the severity of tree damage from future storms and therefore reduce the number of and the duration of customers without power as a result of future storms. In addition this level of tree trimming expense should ultimately increase the reliability of the AmerenUE electric system.

The Staff has adjusted the test year level of MISO fees to reflect the expiration of certain MISO revenues and expenses which were discontinued during the test year. AmerenUE has ceased receiving MISO revenues to compensate for the loss of transmission revenues that AmerenUE had received in the past prior to joining MISO. The Staff has also adjusted other MISO expenses to reflect normal expense levels. In addition the Staff will true-up the additional MISO revenues and expenses incurred through the twelve months ending December 2006.

The Staff has included the generation from the EEInc unit in its cost of service. The EEInc unit was originally owned by several sponsoring utility companies that, among other things, purchased power from the unit in exchange for certain financing assistance. As a result of certain mergers and acquisitions, Ameren now owns 80% of the stock of EEInc. AmerenUE owns 40% of the stock of EEInc.

for the dollar impact for the true-up audit through January 1, 2007. Please refer to the direct testimony of Staff witness Stephen M. Rackers for a detailed discussion of the Staff's anticipated true-up audit.

- Q. What are the implications associated with the Staff's revenue requirement calculation?
- A. The Staff's revenue requirement determination suggests that the current normalized revenues which AmerenUE collects on an annual basis are excessive by the amounts described above.
  - Q. What did the Company file for in this case?
- A. The Company requested that the annual revenues of AmerenUE be increased by approximately \$361 million per year. Regardless, the Company asserts that based on 4 CSR 240-10.020, it is legally entitled to an increase of \$747,453,000 over current revenues.
- Q. What are the major differences which attribute to the differences between the two parties' revenues requirements?
- A. The differences primarily can be identified in four areas. The first area is the difference between the recommended return on equity component of the rate of return. The Staff has hired a national expert to provide the Staff's position in this area. The second area of difference is in depreciation. The Staff will be presenting a recommendation in depreciation which is consistent with the Commission's last order in the Empire Case No. ER-2004-0570. The third major difference is in the area of off-system sales. The Staff's case has a much larger volume of off-system sales and a higher price for off-system sales than the Company. The last difference is the Staff's inclusion of the EEInc generating plant in its production fuel model. The Company has excluded the EEInc plant from its cost of service calculation. The Staff contends that AmerenUE should have pursued the inclusion of this unit

8

10 11

12

14

13

15 16

17 18

19

20 21

23

22

in its cost of service for its native system load customers. The Staff has also performed an audit of the various other areas of the Company's operation and made adjustments to either increase or decrease cost of service when appropriate. However those adjustments do not have the magnitude individually as the issues described above. Please refer to Schedule 2, attached to this direct testimony, for a listing of the Staff members who are concurrently filing direct testimony in this case and the areas thy are covering. The Staff will file its cost of service and rate design direct testimony on December 29, 2006.

- Q. Has the Staff prepared any analysis which provides an overview of the results of the Staff's audit?
- A. Yes. Attached as Schedule 3 to this direct testimony is an overview or fact sheet which lists some of the components of the Staff's case.
  - 1. Line 1 Level of annualized revenues
  - 2. Line 2 Amount of profit included in Staff's revenue requirement
  - 3. Line 3 Level of annual interest expense
  - 4. Line 4 Amount of annual-Annual payroll expense
  - 5. Line 5 Annual fuel and purchased power expense to generate electricity for sales
  - 6. Line 6 Annual depreciation expense
  - 7. Line 7 –Level of annual tree trimming expense beginning in 2008
  - 8. Line 8 Net plant investment from which the rate of return is applied.
  - 9. Line 9 The Staff has included a tracking mechanism in this case for pensions and other post retirement employee benefits
- Q. Given the Staff's position regarding revenue requirement, will the Staff be filing an earnings complaint against AmerenUE?

2 3

4

5

6 7

8

9 10

11

12

13

14 15 16

17

19

20

18

21 22

23

24

25

Yes. The decision to file an earnings complaint is not taken lightly by the A. Staff. The Staff is still verifying some numbers. If the Staff's numbers do not materially go less negative, i.e., show only marginal overearnings or no overearnings, the Staff will file an earnings complaint no later than on December 29, 2006, when the Staff files its class cost of service and rate design direct testimony.

#### **EEINC GENERATION PLANT**

Please provide a brief history of EEInc. Q.

EEInc was incorporated in 1950 in the State of Illinois. The Company was A. formed to provide energy to the Atomic Energy Commission (AEC) for the purpose of providing electricity to a federal government owned uranium enrichment facility in Paducah, Kentucky. Originally five utilities acquired the stock of EEInc and had the following ownership percentages:

Illinois Power Company	20%.
Central Illinois Public Service Company	20%
Kentucky Utilities Company	10%
Middle South Utilities, Inc.	10%
Union Electric Company	40%

The sponsoring utilities were later reduced to four when Middle South Utilities, Inc. transferred its portion of ownership of EEInc to Kentucky Utilities Company.

In exchange for purchasing the stock of EEInc, the sponsoring utility companies were entitled to purchase any excess energy generated from the unit not required to meet AEC's demand. The sponsoring utility companies agreed to provide interim power to EEInc and some supplemental power until the generating units at EEInc were completed and available to meet AEC's demand. The contract between EEInc and the sponsoring utility companies was modified various times over the years with continued provision for the sponsoring utility

15 | '

companies to purchase any excess energy generated from the unit not required to meet AEC's demand.

By its terms, the contract was to expire on December 31, 2005. AmerenUE did not pursue any type of arrangement to use this power and capacity after December 31, 2005 to meet the needs of its native system load. Instead power from the EEInc unit is now being sold to the outside market through an affiliate and AmerenUE ratepayers no longer receive any benefit from their many years of support of the plant during its high cost stage. EEInc was the subject of a number of cases before the Commission. The Staff has included the amount of purchased power from the EEInc unit in its fuel production cost model that AmerenUE budgeted in 2005. The Staff has included in expense the actual bills the Company paid to EEInc for power in calendar year 2005. The Staff has adjusted the books of AmerenUE to reflect six months of energy charges and six months of demand charges for the period of time during the test year when the purchased power from the EEInc unit was not directed to meet AmerenUE's native system load.

#### TREE TRIMMING

- Q. Please describe the subject of tree trimming and the Staff's adjustment.
- A. AmerenUE is currently committed to spend \$30 million per year to trim trees. This annual amount was agreed to by AmerenUE in Case No. EW-2004-0583. During the Staff's test year, the Company experienced several storms which disrupted service to many Missouri retail customers. However, since the expiration of the test year, the St. Louis and surrounding areas have experienced two major and extraordinary storms. One storm occurred in July 2006 and produced very high winds. The other storm occurred in December 2006 and covered the areas with large amounts of ice and then snow. Both storms interrupted service to

hundreds of thousands of AmerenUE customers. As a result of the July storms, management at AmerenUE reviewed its vegetation management program. In the Company's supplemental direct testimony filed on September 29, 2006, the Company offered several new proposals to enhance its vegetation management program. Please refer to the direct testimony of Staff witness Warren T. Wood for additional detailed discussion of the Staff's position regarding the Company's future vegetation management program. The Staff has concluded that more money should be dedicated to trimming trees and other programs aimed at clearing trees from overhead lines. The Staff believes that an annual funding level of \$45 million should be implemented beginning in 2008.

- Q. Why does the Staff want to wait until 2008 to fully implement the total \$45 million fund?
- A. Through meetings and discussions with the Staff, the Company informed the Staff that there are not enough tree trimming crews currently available in St. Louis to maintain enough crews full time to meet a funding level of that size. The Staff learned that currently or in the very near future, the Company will have enough tree trimming crews to support a \$37.5 million annual funding level. The Staff also learned that the Company would not be in a position to fund enough tree trimming crews to support a \$45 million level until the beginning of 2008.
  - Q. Does AmerenUE employ any tree trimming crews within the Company?
- A. No. AmerenUE relies totally on outside contractors to trim trees. The availability of contract crews in the St. Louis area is what is prohibiting the Company from increasing its crews today.
- Q. Given these parameters, what is the Staff's position regarding the funding levels for tree trimming?

A. The Staff believes it is appropriate to increase the agreed upon level of tree trimming expense established in Case No. EW-2004-0583 to \$45 million annually beginning in 2008. To achieve this level the Staff has increased the test year level of tree trimming expense by \$7,010,000.

- Q. Will that adjustment to the Staff's cost of service achieve the annual \$45 million level?
  - A. No.
  - Q. Is additional funding needed to arrive at the new level?
  - A. Yes.
  - Q. What is the Staff recommendation regarding these additional funds?
- A. An addition \$4.2 million is needed above the amounts previously described. The Staff recommends that the dollar savings achieved from the expiration of the recovery over ten (10) years of the merger costs approved as a result of the Company's merger with Central Illinois Public Service Company (CIPS) in Case No. EM-96-14 be redirected to fund the additional \$4.2 million. The merger costs were authorized to be recovered over a ten year amortization period beginning in January 1998. The term of that amortization expires on December 2007. The Staff believes those funds should then be used to help achieve the \$45 million funding level. This increase at the beginning of 2008 will correspond to the time the Company has committed that additional tree trimming crews would be available.
  - Q. Does the Staff have any concerns how these funds might be utilized?
- A. Yes. The Staff believes that the \$45 million funding should be used to exclusively trim or remove trees. If the Company experiences storms in its service area, funds from this new program should not be used to trim trees as a result of storm restoration. In

3

5

10 11

12

13

14

15

16

17 18

19

20 21

22 23 addition, the Staff wants to meet with the Company and agree to a reporting mechanism to track the Company's tree trimming/removal activities.

- You previously mentioned several storms which affected the operations of AmerenUE during the test year. Has the Staff proposed any ratemaking treatment regarding those storms?
- Yes. The Staff is proposing to adjust the amount of storm restoration expense Α. to include the largest level of storm restoration expense incurred during the test year and to exclude the remaining storm restoration expenses. In response to Staff Data Request No. 305, the Company identified six storms which occurred during the Staff's test year. restoration expenses for these storms ranged from \$350,000 to \$7.7 million. A significant portion of these expenses were capitalized versus expensed on the Company's books. The total expense for these storms as reflected on the Company's books totaled \$7.2 million. The Staff has included \$2.7 million in its cost of service for storm restoration expenses and adjusted from expense the remaining \$4.5 million. The \$2.7 million represents the largest amount of expense for any single storm which occurred during the test year.
- Q. Is the \$2.7 million allowance for storm restoration part of the Staff's recommended \$45 million budget for tree trimming which is expected to occur in 2008?
- A. No. The \$2.7 million storm restoration is in addition to the \$45 million discussed previously.
- Q. What level of expense is the Staff recommending for vegetation management for this Company?
- A. By including the storm restoration with the tree trimming budgeted level, the Staff is recommending approximately \$47.8 million on an annual basis.

**MISO** 

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

Please describe the adjustments that the Staff is proposing for AmerenUE's participation in MISO.

Staff Adjustment S-11.6 decreases transmission expense to reflect the increase A. in MISO administration costs from test year levels.

Staff Adjustment S-3.1 decreases revenues to reflect the expiration of certain transmission revenues which are no longer being recognized by MISO and which UE will no longer receive in the future.

Staff adjustment S-10.5 increased production expense to include the budgeted levels of transmission line losses, revenue neutrality uplift charges, and revenue sufficiency guarantee charges which are applicable to the operations of the MISO Day 2 market.

Finally, Staff adjustment S-11.7 decreases transmission expense to reflect the decrease in MISO Day 2 charges.

- Do you have any further comments regarding the Staff adjustments described Q. above?
- Yes. The Staff intends to review these expenses again as a part of the true-up A. audit. If adjustments are deemed appropriate, the expense levels for the twelve months ending December 2007 will be included in the Staff's cost of service.
  - Does this conclude your direct testimony? Q.
  - A. Yes.

# SUMMARY OF RATE CASE INVOLVEMENT

# Greg R. Meyer

COMPANY	CASE NO.
Missouri Utilities Company	GR-79-270
Missouri Public Service Company	GR-80-117
Missouri Public Service Company	ER-80-118
Missouri Utilities Company	ER-80-215
General Telephone Company of the Midwest	TR-81-47
Capital City Water Company	WR-81-193
Missouri Utilities Company	GR-81-244
Missouri Utilities Company	WR-81-248
Missouri Utilities Company	ER-81-346
Associated Natural Gas Company	GR-82-108
Southwestern Bell Telephone Company	TR-82-199
Kansas City Power and Light Company	ER-83-49
Southwestern Bell Telephone Company	TR-83-253
Kansas City Power and Light Company	ER-85-128/ EO-85-185
Arkansas Power and Light Company	ER-85-265
Southwestern Bell Telephone Company	TR-86-84
General Telephone Company of the Midwest	TC-87-57
Union Electric Company	EC-87-114
Southwestern Bell Telephone Company	TC-89-14
GTE North Incorporated	TR-89-182
Arkansas Power and Light Company	EM-90-12
Southwestern Bell Telephone Company	TC-93-224
Laclede Gas Company	GR-94-220
Union Electric Company	EM-96-149
Laclede Gas Company	GR-96-193

COMPANY	CASE NO.
Imperial Utility Corporation	SC-96-427
Union Electric Company	GR-97-393
Laclede Gas Company	GR-98-374
Union Electric	GR-2000-512
AmerenUE d/b/a Union Electric	EC-2002-1
AmerenUE d/b/a Union Electric	EO-2003-271
Osage Water Company	ST-2003-0562
Osage Water Company	WT-2003-0563
AmerenUE d/b/a Union Electric	EO-2004-0108
AmerenUE d/b/a Union Electric	EA-2005-0180

# SUMMARY OF RATE CASE INVOLVEMENT

## Greg R. Meyer

- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		Data F	Case		- ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
Date Filed	Tssue	Type	Number	Exhibit	Case Name
7/2/2001	Pensions		EC20021	Direct	Union Electric Company d/b/a AmerenUE
7/2/2001	Other Postretirement Benefits	Electric	EC20021	Direct	Union Electric Company d/b/a AmerenUE
3/1/2002	Excess Depreciation Reserve	Electric	EC20021	Direct	Union Electric Company d/b/a AmerenUE
3/1/2002	General Overview	Electric	EC20021	Direct	Union Electric Company d/b/a AmerenUE
3/1/2002	Net Salvage Expense	Electric	EC20021	Direct	Union Electric Company d/b/a AmerenUE
3/1/2002	Combustion Turbines	Electric	EC20021	Direct	Union Electric Company d/b/a AmerenUE
	Pensions Other Post Retirement Benefits	Electric	EC20021	Direct	Union Electric Company d/b/a AmerenUE
6/24/2002	Revenues	Electric	EC20021	Surrebuttal	Union Electric Company d/b/a AmerenUE
6/24/2002	Lobbying	Electric	EC20021	Surrebuttal	Union Electric Company d/b/a AmerenUE
6/24/2002	Alternative Regulation Plan	Electric	EC20021	Surrebuttal	Union Electric Company d/b/a AmerenUE
6/24/2002	Test Year Production Expense	Electric	EC20021	Surrebuttal	Union Electric Company d/b/a AmerenUE
7/10/1991	Accounting Authority Order	Electric	ED91122	Cross- Rebuttal	Union Electric Company
1/25/1991	General	Electric	EM9129	Rebuttal	Union Electric Company and Arkansas Power & Light Company
5/2/2003	Transmission - Case No. EC-2002 ! Settlement & Stipulation And Agreement	- Electric	EO-2003-02	Rebuttal	Union Electric Co d/b/a AmerenUE
1/30/2004	Asset Transfer	Electric	EO20040108	Rebuttal	Union Electric Company d/b/a AmerenUE
1/30/2004	Reasonable and Prudent	Electric	EO20040108	Rebuttal	Union Electric Company d/b/a AmerenUE
1/30/2004	Other Conditions	Electric	EO20040108	Rebuttal	Union Electric Company d/b/a AmerenUE
1/30/2004	Decommissioning	Electric	EO20040108	Rebuttal	Union Electric Company d/b/a AmerenUE
1/30/2004	General Liabilities	Electric	EO20040108	Rebuttal	Union Electric Company d/b/a AmerenUE
1/30/2004	Depreciation	Electric	EO20040108	Rebuttal	Union Electric Company d/b/a AmerenUE
9/13/2006	Gas Costs	Gas	GR2006038	7 Direct	Atmos Energy Corporation
9/13/2006	Postage	Gas	GR2006038	7 Direct	Atmos Energy Corporation

# SUMMARY OF RATE CASE INVOLVEMENT

# Greg R. Meyer

		Data	Base		
Date Filed	<b>Issue</b>	Utility Type	Case Number	Exhibit	Case Name
9/13/2006	Bad Debt Expense	Gas	GR20060387	Direct	Atmos Energy Corporation
9/13/2006	Revenues	Gas	GR20060387	Direct	Atmos Energy Corporation
9/5/1997	Income Taxes	Gas	GR97393	Direct	Union Electric Company
9/5/1997	Uncollectibles	Gas	GR97393	Direct	Union Electric Company
9/5/1997	Revenues	Gas	GR97393	Direct	Union Electric Company
9/5/1997	Non-Utility Operations	Gas	GR97393	Direct	Union Electric Company
2/14/2001	Overview	Sewer	SR2000556	Direct	Osage Water Company
12/19/2003	Organization Costs	Sewer	ST20030562	Direct	Osage Water Company
12/19/2003	Plant-in-Service & Accumulated Depreciation Reserve	Sewer	ST20030562	Direct	Osage Water Company
12/19/2003	Hancock Construction Company	Sewer	ST20030562	Direct	Osage Water Company
12/19/2003	Miscellaneous Revenues	Sewer	ST20030562	Direct	Osage Water Company
2/14/2001	Overview	Water	WR2000557	Direct	Osage Water Company
12/19/2003	Plant-in-Service & Accumulated Depreciation Reserve	Sewer	WT20030563	Direct	Osage Water Company
12/19/2003	Hancock Construction Company	Sewer	WT20030563	Direct	Osage Water Company
12/19/2003	Organization Costs	Sewer	WT20030563	Direct	Osage Water Company
12/19/2003	Miscellaneous Revenues	Sewer	WT20030563	Direct	Osage Water Company

#### AmerenUE - Electric Case No. ER-2007-0002 Staff Assignments

Staff Name	<b>Issue</b>
Began, Ed	Bagnell Dam Issues
	Capitalized & O&M Depreciation
	CWC Categories & Lags
	Interest on Customer Deposits
	Other Rate Base Balances
	Plant & Reserve
	Property Taxes
	PSC Assessment
	Rate Case Expense
Bender, Leon	Construction Audit
Busch, James	Rate Design and Revenues
	Revenues
Cassidy, John	Ash Disposal Cost Saving
	Callaway Refueling Cost
	Combustion Turbine Maintenance
	Environmental Cost
	Fuel
	Inventory
	All generation facilities
	Callaway unburned nuclear fuel
Gibbs, Doyle	Accounting Runs
	OPEBs
	Pensions
Hagemeyer, Jeremy	Advertising
	Dues & Donations
	Electric Revenues & Uncollectibles
	Insurance
	Leases
	Noranda Revenue Annualization
	Pay Stations
Hanneken, Lisa	Benefits including Incentive Compensation
	Corporate Allocations
	Miscellaneous Expense Adjustment
	Payroll and Related Taxes
Hill, Stephen	Rate of Return
Lange, Shawn	Calculation of Normals
	Net System Input
	Weather Normalization
Maloney, Erin	Jurisdictional Demand Allocation

Issue
Jurisdictional Energy Allocation
System Losses
DMS Cost Recovery
Depreciation
Miscellaneous Tariff Issues
Electric Energy Inc.
MISO
Tree Trimming / Vegetation Management
Interchange Prices and Volumes
Income Taxes
Pinckneyville and Kinmundy
Prior Year Refunds
Taum Sauk
Venice Retirement
Production Cost Model
Class Cost of Service
Plant in Service
Large Customer Revenue
Weather
Callaway License
Vegetation Management Programs

## AmerenUE Case No. ER-2007-0002

1. Annualized Missouri Retail Revenues	\$ 2,663,354,950
2. Profit	\$ 253,363,418
3. Interest Expense	\$ 133,810,761
4. Annualized Payroll	\$ 271,922,672
5. Fuel & Purchase Power	\$ 624,454,340
6. Depreciation	\$ 283,662,775
7. Tree Trimming	\$ 45,001,400
8. Net Investment in Plant	\$ 6,175,858,343
Tracking mechanism for Pension &     Other Post-retirement Employee Benefits	