State of Florida Hublic Service Commission CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850 -M-E-M-O-R-A-N-D-U-M MAY 22, 2003 DATE: COMMISSION CLERK UN TO: DIRECTOR, OF THE DIVISION ADMINISTRATIVE SERVICES (BAYÓ) DIVISION OF ECONOMIC REGULATION (P. LEE, HARLOW, (STER) FROM: OFFICE OF THE GENERAL COUNSEL (HOLLEY) 707 DOCKET NO. 030409-EI - PETITION FOR APPROVAL OF 2003 RE: DEPRECIATION STUDY BY TAMPA ELECTRIC COMPANY fa PERSONS MAY 06/03/03 - REGULAR AGENDA _ INTERESTED AGENDA: PARTICIPATE CRITICAL DATES: NONE

SPECIAL INSTRUCTIONS: NONE

FILE NAME AND LOCATION: S:\PSC\ECR\WP\030409.RCM

CASE BACKGROUND

Rule 25-6.0436, Florida Administrative Code (F.A.C.), requires Investor Owned Utilities to file comprehensive depreciation studies at least once every four years. On April 28, 2003, Tampa Electric Company (Tampa Electric or company) filed its regular depreciation study in accordance with this rule. The accompanying Petition for Approval of its 2003 Depreciation Study (Petition) requests, among other things, preliminary implementation of Tampa Electric's proposed depreciation rates and fossil dismantlement accruals as of January 1, 2003, in accordance with Rule 25-6.0436 (5), F.A.C.

Additionally, Tampa Electric filed a Motion for Expedited Approval of Accelerated Recognition of Depreciation and Dismantlement Costs for Gannon Station Units (Motion) concurrently with its depreciation study. The Motion requests a revision to the currently approved recovery schedules and dismantlement accrual for the Gannon Station units to reflect Tampa Electric's revised plans to retire all units by December 31, 2003, except the non-coal

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related turbine assets of Units 3 and 4. The Motion also requests that the additional expenses resulting from the change in planning be recognized during the six month period July 1, 2003, through December 31, 2003, and be implemented on a preliminary basis.

Pursuant to a Consent Decree (CD) and Consent Final Judgement (CFJ) entered by federal and state courts, Tampa Electric is required to shut down and repower units at the Gannon Station on or before December 31, 2004. The repowered units will become the Bayside plant.

By Order Nos. PSC-00-0603-PAA-EI and PSC-00-0817-PAA-EI, issued March 29, 2000, and April 25, 2000, respectively, in Docket Nos. 990519-EI and 990214-EI, a recovery schedule was established to address the unrecovered net investments associated with the Gannon Station coal-related assets as well as those assets expected to retire as a result of repowering Units 3, 4, and 5. The approved recovery schedule was designed to provide recovery of the related investments by December 31, 2004, the date the CD and CFJ require Tampa Electric to cease burning coal.

Subsequently, Order No. PSC-00-2275-PAA-EI, issued November 30, 2000, in Docket No. 000686-EI, revised the Gannon Station recovery schedule, approved by Order Nos. PSC-00-0603-PAA-EI and PSC-00-0817-PAA-EI. The revision was necessitated by changes in Tampa Electric's planning to repower Units 5 and 6 rather than Units 3, 4, and 5. Additionally, Units 3 and 4 were planned to be placed on reserve standby. The recovery schedule addressing the Gannon Station near-term retirements was adjusted to recover the revised net investment of the assets at Unit 6 that were expected to retire as a result of the repowering. The amortization period remained January 1, 2000 through December 31, 2004, coinciding with the date coal would no longer be burned at Gannon pursuant to the CFJ requirement.

Further, Order No. PSC-03-0262-PAA-EI, issued February 24, 2003, in Docket No. 020566-EI, established a recovery schedule to reflect Tampa Electric's plans to retire Gannon Units 1 and 2 by December 31, 2004. Based on the additional engineering analyses performed by Tampa Electric, Gannon Units 1 and 2 were determined to not be economically viable for natural gas repowering. For this reason, plans were to retire these two units by December 31, 2004, coinciding with the date that coal would no longer be burned at the Gannon Station, as provided in the CD and CFJ. The recovery

schedule addressed the unrecovered net investments at Units 1 and 2 and was designed to provide recovery beginning January 1, 2002, and continuing through December 31, 2004.

This recommendation addresses Tampa Electric's request for preliminary implementation. The Commission is vested with jurisdiction over these matters through several provisions of Chapter 366, Florida Statutes, including Sections 366.04, 366.05 and 366.06.

DISCUSSION OF ISSUES

<u>ISSUE 1</u>: Should Tampa Electric Company be allowed to implement its proposed depreciation rates, amortizations, recovery schedules, and provision for dismantlement on a preliminary basis?

<u>RECOMMENDATION</u>: Yes, staff recommends that Tampa Electric be allowed to implement, on a preliminary basis, its proposed depreciation rates, amortizations, recovery schedules, and provision for dismantlement shown on Attachments A and C. The effect of this proposal would increase depreciation expenses as shown on Attachments B and C by an estimated \$48.5 million for 2003. The resultant expenses should be trued-up when final action, expected to occur in November 2003, is taken by the Commission in this docket. (P. Lee, Harlow, Lester)

STAFF ANALYSIS: Tampa Electric requests, in accord with Rule 25-6.0436, F.A.C., that it be allowed to implement its proposed depreciation rates, general plant amortizations, recovery schedules, and provision for dismantlement on a preliminary basis. The resultant expenses should be trued-up when final Commission action is taken in November 2003.

Preliminary implementation does not and should not infer that, upon completion of the review of the company's filed study, staff will be in full agreement with company life, reserve, and salvage proposals, but only that preliminary implementation of the rates, amortizations, recovery schedules, and dismantlement provision shown on Attachments A and C are likely to result in more appropriate expenses than retention of the currently effective rates and dismantlement accruals. In either case, of course, expenses should be trued-up upon final Commission action in this docket.

A summary of the changes in estimated 2003 expenses resulting from the company proposed rates, general plant amortizations, recovery schedules, and provision for dismantlement are as follows:

	(\$000)
Production	26,669
Transmission	(128)
Distribution	(1,779)
General Plant/Amortizations	(3,794)
Subtotal	20,968
Recovery Schedules:	
Big Bend Combustion Turbines 2 and 3 Retirements	796
Gannon Coal-Related and Units 1 and 2 Turbine Related Retirements	24,544
Total Recovery Schedules	25,340
Fossil Dismantlement	2,217
Total	48,525

Staff's review of the company's study will include an analysis of the reserve position for each account and production site. The November recommendation will address the need for any corrective reserve measures. Moreover, capital recovery schedules will be considered in the case of major investments that are planned for retirement in the near-term.

Tampa Electric has also proposed new depreciation rates and a preliminary dismantlement accrual for Polk Unit 3, the repowered Bayside Power Station, and the City of Tampa units. Bayside Unit 1 began commercial operation in March 2003; Unit 2 is expected to begin commercial operation during the first quarter of 2004.

Additionally, Tampa Electric has proposed to revise the amortization period of Account 391.02 (Computer Equipment-Workstations) from three years to four years. The four years reflects the company's current replacement policy for this type of equipment.

Recovery Schedules

Big Bend Combustion Turbines 2 and 3

Tampa Electric has proposed a new recovery schedule addressing unrecovered costs at the Big Bend Combustion Turbines (CTs) 2 and 3. These CTs are currently scheduled to be retired by the end of 2004. The company's proposed recovery schedule will begin January 1, 2003, and will end December 31, 2004, matching recovery of the remaining net investment to the remaining service period of the investment.

Gannon Station

Tampa Electric has also proposed a revision to its existing recovery schedules addressing the unrecovered net investments associated with the coal-related assets at the Gannon units and the retirement of Gannon Units 1 and 2. The related investments are currently being amortized over a five-year period that ends December 31, 2004.

In view of Tampa Electric's current planning to discontinue using the Gannon units by the end of 2003, the company proposes that the recovery schedule amortization period be revised so that recovery will be achieved by December 31, 2003. This will ensure that these assets are fully amortized at the time of retirement. Specifically, Tampa Electric requests that it be allowed to record the additional recovery schedule expenses during the six months July 1, 2003, through December 31, 2003.

The turbine-related assets for Gannon Common, Units 3, 4, 5, and 6 will continue in service as part of the repowering of Gannon Station into the Bayside Power Station. Units 5 and 6 and the common facilities will be included with Bayside Common and Units 1 and 2 as they go into service during 2003 and 2004. Units 3 and 4 will be placed in long term standby as the company continues to explore the possibilities available for repowering.

Fossil Dismantlement

By Order No. 24741, issued July 1, 1991, in Docket No. 890186-EI, the Commission established the methodology for accruing the costs of fossil dismantlement. The methodology depends on three

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factors: estimated base costs of dismantling the fossil-fueled plants, projected inflation, and a contingency factor.

Attachment C shows a comparison of the current approved dismantlement accruals to Tampa Electric's proposed accruals. The current approved annual dismantlement accrual is \$5,769,814; the company's proposed annual dismantlement accrual is \$7,987,246, indicating an increase of \$2,217,432. Staff notes however, that \$7,359,321 of Tampa Electric's proposed accrual is associated with the dismantlement provision for the Gannon assets scheduled for retirement by the end of 2003. Under the company's proposal, the annual dismantlement accrual will decrease to \$627,925 in 2004. This represents a decrease of \$5,141,889 when compared to the currently approved accrual.

Since the last study, Tampa Electric's base cost estimates for the various dismantlement activities have changed as shown below:

FOSSIL DI	SMANTLEMENT BASE COST	ESTIMATES
	1999 Study	Current Study
-	(\$)	(\$)
Big Bend	56,591,504	44,327,000
Gannon	40,117,100	40,657,999
Hookers Point	8,584,812	6,770,000
Dinner Lake	574,297	576,000
Big Bend CTs	907,096	622,000
Gannon CT	167,981	0
Bayside	0	8,418,800
Phillips Station	1,900,942	1,262,000
Polk	22,515,179	10,705,000
City of Tampa	0	210,501
Total	131,358,911	113,549,300

Both the 1999 cost estimates and the current study cost estimates include a 15% contingency factor. Since the establishment of the methodology for accruing fossil dismantlement costs in 1991, Staff notes that this is the first time a decrease in dismantlement base

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cost estimates is indicated. Staff's review of Tampa Electric's dismantlement study will include an analysis of the reasons for the dramatic decrease in base costs.

ISSUE 2: What should be the implementation date for new depreciation rates, amortizations, recovery schedules, and dismantlement accruals?

<u>RECOMMENDATION</u>: Staff recommends a January 1, 2003, implementation date for Tampa Electric's proposed depreciation rates, amortizations, recovery schedules, and dismantlement provision. (P. Lee)

STAFF ANALYSIS: In Tampa Electric's Petition and Motion, the company requests a January 1, 2003, implementation date for its proposed depreciation rates, amortizations, recovery schedules, and dismantlement accruals, excluding the Gannon Station near-term retirements. For the Gannon investments planned to retire by year-end 2003, the company proposes specifically that it be allowed to implement its revised recovery schedule and dismantlement provision on July 1, 2003. The company states that this will allow the recognition of the additional expenses necessitated by its revised December 31, 2003, retirement date during the six month period July 2003 through December 2003.

Rule 25-6.0436, F.A.C., requires that data submitted in a depreciation study, including plant and reserve balances or company planning involving estimates, must be brought to the effective date of the proposed rates. In this regard, Tampa Electric's supporting revised depreciation data and calculations for rates, amortizations, recovery schedules, and dismantlement provision have been provided matching a January 1, 2003, implementation date. Additionally, the company provided data and calculations matching a July 1, 2003, implementation date regarding the Gannon Station recovery schedule and the related dismantlement provision. Tampa Electric has complied with the rule matching its data and calculations to its proposed implementation dates. In this respect, the depreciation rates, amortizations, recovery schedules, and dismantlement provision for all plant, excluding the Gannon Station retiring assets, are designed for a January 1, 2003, implementation date. For the Gannon Station retiring assets, the submitted data supports either a January 1, 2003, implementation date or a July 1, 2003, implementation date.

Staff agrees with Tampa Electric's proposed January 1, 2003, implementation date for its proposed depreciation rates, amortizations, recovery schedules, and dismantlement accruals, excluding the Gannon near-term retirements. Staff's concern is only with the proposed implementation date for the Gannon Station revised recovery schedules and dismantlement provision. Staff notes that under either a January 1, 2003, implementation date or a July 1, 2003, implementation date, the estimated annual expenses for 2003 are the same and recovery will be afforded by year-end 2003. The difference between the positions of the staff and the company relates only to timing. Under the company's proposal, recovery schedule expenses of about \$24.5 million that would have been recorded in 2004 under the currently approved mechanism, will be recovered during the last six months of 2003; the staff's recommendation provides recovery of the \$24.5 million over the twelve months of 2003.

In support of Tampa Electric's proposed July 1, 2003, implementation of revisions to the recovery schedules and dismantlement related to the near-term retiring Gannon Station assets, the company states that its financial books are closed on a monthly basis and it issues financial statements to the Securities and Exchange Commission on a quarterly basis. Moreover, that a Commission order addressing preliminary assuming implementation would be issued during July, the company asserts that its third quarter financial statements would be significantly impacted if it had to reflect six months (January through June) of the increased expenses related to the Gannon recovery schedule and dismantlement changes. For this reason, Tampa Electric proposes that it be allowed to implement these revisions effective July 1, 2003.

Depreciation rates and recovery schedules should theoretically be revised as soon as circumstances dictate the need for a revision. According to Tampa Electric, it was publicly announced in February 2003, that the Gannon coal-related assets and Units 1 and 2 would retire by year-end 2003. The announcement came shortly after the Commission's decision in Docket No. 020566-EI whereby a recovery schedule was approved addressing the net investments associated with the planned retirement of Gannon Units 1 and 2 by December 31, 2004. The change in planning to retire the Gannon coal-related assets and Units 1 and 2 by year-end 2003 rather than by year-end 2004 necessitates a revision to the existing recovery mechanism. While the company was required by Rule 25.6.0436, F.A.C., to file a comprehensive depreciation study no later than April 28, 2003, Tampa Electric could have filed its study earlier or requested a revision to the existing Gannon Station recovery schedules in a separate discrete petition. If a filing had been

submitted sooner, the additional needed recovery would have been implemented sooner in 2003, thus preventing the financial statement distortion for which Tampa Electric now voices concern. Staff believes a need for additional recovery is apparent from the company's revised plans and, as such, the recovery should be implemented as soon as practicable. This supports a January 1, 2003, implementation date.

Furthermore, if an order addressing preliminary implementation is forthcoming in June, Tampa Electric's objections to a January 1, 2003, implementation date for the entire subject filing is less sustainable. Staff believes that the implementation date for depreciation rates, amortizations, recovery schedules, and dismantlement provisions should be January 1, 2003, as shown on Attachments A, B, and C. Additionally, staff believes a January 1, 2003, implementation date for the Gannon Station recovery schedule revisions and dismantlement provision reflecting current plans for retirement by December 31, 2003, rather than December 31, 2004, is more appropriate than the company proposed July 1, 2003, implementation date. A January 1, 2003, implementation date is the earliest practicable date for utilizing the revised depreciation rates, amortizations, dismantlement provision, and recovery schedules.

ISSUE 3: Should this docket be closed?

<u>RECOMMENDATION</u>: No. This docket should remain open, pending staff review, analysis, and final Commission action concerning the depreciation rates, amortizations, recovery schedules, and dismantlement provision. (Holley)

STAFF ANALYSIS: The recommendation addresses the preliminary booking of Tampa Electric's proposed depreciation rates, amortizations, recovery schedules, and dismantlement provision beginning January 1, 2003, with a provision for a true-up of resulting expenses when final Commission action is taken. The issue regarding the appropriate depreciation, recovery schedule, or dismantlement factors cannot be resolved until staff has thoroughly reviewed and analyzed the company's filed study. Staff expects to bring a recommendation to the Commission for final action on this request in November 2003. The Order resulting from staff's recommendation on the final depreciation rates, amortizations, recovery schedules, and dismantlement provision will be issued as Proposed Agency Action affording a point of entry for substantially affected persons.

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			Current		Proposed			
		Average	Future	Remaining	Average		Future	Remaining
Account		Remaining	Net	Life	Remaining	Reserve	Net	Life
Number	Account Title	Life	Salvage	Rate	Life	1/1/03	Salvage	Rate
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)
STEAM PRODUC	TION							
BIG BEI	ND STATION							
311400 COMMO	DN .	32.0	(4)	2.1	28.0	35.66	(2)	2.4
312400 COMMO	DN .	27.0	(14)	2.8	25.0	41.44	(8)	2.7
314400 COMMO	DN .	32.0	(3)	1.7	29.0	51.65	(3)	1.8
315400 COMMC	DN .	16.4	(6)	3.5	13.6	61.10	(7)	3.4
316400 COMMO	N	17.2	(16)	3.5	15.6	62.18	(7)	2.9
311410 UNIT N	o. 1	21.0	(1)	2.3	17.0	61.85	(1)	2.3
312410 UNIT N	o. 1	18.5	(8)	3.5	15.4	41.01	(3)	4.0
314410 UNIT N	o. 1	17.9	(4)	2.9	14.7	60.01	(4)	3.0
315410 UNIT N		16.5	(3)	3.0	13.2	58.60	(6)	3.6
316410 UNIT N		20.0	(3)	2.6	16.7	61.09	(1)	2.4
311420 UNIT N	o. 2	24.0	(1)	2.4	20.0	49.32	(1)	2.6
312420 UNIT N		20.0	(10)	3.3	17.6	37.82	(5)	3.8
314420 UNIT N		20.0	(5)	2.9	17.3	51.48	(5)	3.1
315420 UNIT N		19.2	(3)	2.8	16.5	49.77	(6)	3.4
316420 UNIT N		23.0	(7)	2.9	18.8	18.80	(5)	4.6
311430 UNIT N	o. 3	26.0	(2)	2.1	23.0	56.24	(1)	1.9
312430 UNIT N	o. 3	22.0	(12)	2.9	18.8	44.70	(5)	3.2
314430 UNIT N	o. 3	19.3	(8)	2.2	16.2	68.71	(9)	2.5
315430 UNIT N	o. 3	18.1	(4)	2.9	14.6	61.31	(7)	3.1
316430 UNIT N	o. 3	26.0	(5)	2.4	22.0	42.01	(2)	2.7
311440 UNIT N	o. 4	35.0	(2)	1.9	31.0	40.81	(1)	1.9
312440 UNIT N	o. 4	27.0	(17)	2.9	24.0	46.52	(9)	2.6
314440 UNIT N		29.0	(7)	2.4	26.0	45.91	(8)	2.4
315440 UNIT N		24.0	(4)	2.7	21.0	48.71	(6)	2.7
316440 UNIT N		31.0	(7)	2.0	22.0	53.94	(4)	2.3
311450 UNIT N	o. 4 FGD System	33.0	(3)	2.2	29.0	39.55	(1)	2.1
312450 UNIT N	o. 4 FGD System	29.0	(13)	2.8	25.0	35.82	(7)	2.8

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		<u></u>	Current			Pro	posed	
		Average	Future	-	Average		Future	Remaining
Account		Remaining	Net	Life	Remaining	Reserve	Net	Life
Number	Account Title	Life	Salvage	Rate	Life	1/1/03	Salvage	Rate
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)
315450	UNIT No. 4 FGD System	25.0	(4)	2.7	23.0	44.41	(6)	2.7
316450	UNIT No. 4 FGD System	31.0	(8)	2.5	28.0	35.45	(5)	2.5
311460	UNIT No. 1 & 2 FGD System	24.0	(11)	4.6	24.0	12.19	(3)	3.8
312460	UNIT No. 1 & 2 FGD System	24.0	(11)	4.6	21.0	13.10	(2)	4.2
315460	UNIT No. 1 & 2 FGD System	24.0	(11)	4.6	19.0	14.46	(2)	4.6
316460	UNIT No. 1 & 2 FGD System	24.0	(11)	4.6	19.8	12.49	(1)	4.5
316470	Big Bend Amortizable Tools	7 Ye	ar Amorti:	zation		7 Year A	mortizatio	n
	BAYSIDE POWER STATION							
311300	COMMON	39.0	(5)	2.0	36.0	28.48	(4)	2.1
311750	COMMON	45.0	(2)	1.6			NA	
312300	COMMON	42.0	(5)	1.8	39.0	34.48	(3)	1.8
312750	COMMON	42.0	(5)	1.9			NA	
314300	COMMON	41.0	(3)	2.1	38.0	22.98	(4)	2.1
315300	COMMON	26.0	(5)	2.8	19.1	51.93	(14)	3.2
316300	COMMON	13.0	(19)	4.6	11.7	71.45	(10)	3.3
311310	UNIT No. 1		5 Ye	ar Recovery	Schedule	4 Year Re	covery Scł	nedule
311760	UNIT No. 1		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	nedule
-	UNIT No. 1			ar Recovery		4 Year Re	covery Scl	nedule
	UNIT No. 1			ar Recovery		4 Year Re	covery Scl	nedule
	UNIT No. 1		5 Ye	ar Recovery	Schedule	4 Year Re	covery Scl	nedule
	UNIT No. 1		5 Ye	ar Recovery	Schedule	4 Year Re	covery Scl	nedule
	UNIT No. 1			ar Recovery			covery Scl	
	UNIT No. 1			ar Recovery			covery Scl	
	UNIT No. 1			ar Recovery			covery Scl	
316760	UNIT No. 1		5 Ye	ear Recovery	Schedule	4 Year Re	covery Scl	nedule
311320	UNIT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Scl	nedule
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TAMPA ELECTRIC COMPANY COMPARISON OF RATES AND COMPONENTS

311320 UNIT No. 2 311770 UNIT No. 2 312320 UNIT No. 2 312770 UNIT No. 2

5 Year Recovery Schedule

5 Year Recovery Schedule

5 Year Recovery Schedule

4 Year Recovery Schedule

4 Year Recovery Schedule

4 Year Recovery Schedule

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			Proposed					
		Average		Remaining	Average		Future	Remaining
Account		Remaining	Net	Life	Remaining		Net	Life
Number	Account Title	Life	Salvage		Life	1/1/03	Salvage	Rate
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)
314320 UNI	IT No. 2		5 Ye	ar Recovery	Schedule		covery Sch	
314770 UNI	IT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	edule
315320 UN	IT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	edule
315770 UN	IT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	edule
316320 UN	IT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	edule
316770 UN	IT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	edule
311330 UN	IT No. 3	11.1	(4)	5.0	7.4	58.17	(1)	5.8
311780 UN	IT No. 3	10.8	(2)	7.1			NA	
314330 UN	IT No. 3	9.2	(6)	5.8	7.3	67.31	(2)	4.8
315330 UN	IT No. 3	8.8	(5)	5.0	7.4	74.65	(4)	4.0
316330 UN	IT No. 3	8.9	(8)	5.2	6.0	76.83	(2)	4.2
311340 UN	IT No. 4	14.2	(8)	4.2	10.1	52.87	(1)	4.8
311790 UN	IT No. 4	12.9	(2)	5.8			NA	
314340 UN	IT No. 4	11.0	(6)	4.5	8.1	65.94	(2)	4.5
315340 UN	IT No. 4	11.6	(3)	4.0	6.2	67.23	(2)	5.6
316340 UN	IT No. 4	14.1	(6)	5.9	10.2	40.03	(1)	6.0
311350 UN	IIT No. 5	40.0	(5)	2.1	36.0	24.67	(6)	2.3
312350 UN	IIT No. 5	11.1	(32)	3.8	8.8	98.87	(19)	2.3
314350 UN	IIT No. 5	28.0	(8)	2.4	30.0	20.49	(12)	3.1
315350 UN	IIT No. 5	21.0	(5)	3.1	23.0	34.72	(10)	3.3
316350 UN	IIT No. 5	30.0	(15)	2.6	27.0	44.52	(10)	2.4
311360 UN	IIT No. 6	38.0	(5)	1.8	38.0	38.46	(2)	1.7
312360 UN	IIT No. 6	40.0	(8)	1.7	37.0	62.00	(4)	1.1
314360 UN	IIT No. 6	30.0	(10)	2.6	30.0	31.09	(11)	2.7
315360 UN	IIT No. 6	34.0	(3)	2.0	33.0	35.03	(6)	2.2
316360 UN	NT No.6	27.0	(16)	2.5	24.0	61.59	(11)	2.1
343300 BA	YSIDE COMMON	New Const	ruction		26.0	0.00	(11)	4.3
343310 BA	YSIDE UNIT No. 1	New Const	ruction		26.0	0.00	(11)	4.3
343320 BA	YSIDE UNIT No. 2	New Const	ruction		26.0	0.00	(11)	4.3

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Account Average Remaining Future Net Future Life Remaining Starge Average Remaining Future Remaining Reserve Reserve (rs) Future Net Life Number Account Title Life Slavage Rate Life 1/1/03 Salvage Rate 311500 COMMON Starge Gannon Station 4 Year Recovery Schedule 4 Year Recovery Schedule 4 Year Recovery Schedule 311700 COMMON 5 Year Recovery Schedule 4 Year Recovery Schedule 4 Year Recovery Schedule 31200 COMMON 5 Year Recovery Schedule 4 Year Recovery Schedule 4 Year Recovery Schedule 31400 COMMON 5 Year Recovery Schedule 4 Year Recovery Schedule 4 Year Recovery Schedule 31500 COMMON 5 Year Recovery Schedule 4 Year Recovery Schedule 4 Year Recovery Schedule 316500 COMMON 5 Year Recovery Schedule 4 Year Recovery Schedule 4 Year Recovery Schedule 311710 UNIT No. 1 5 Year Recovery Schedule 4 Year Recovery Schedule 311510 UNIT No. 1 5 Year Recovery Schedule				Current			Proposed			
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	316720 U	NIT No. 2		5 Ye	ar Recovery	Schedule	4 Year Re	covery Sch	nedule	

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TAMPA ELECTRIC COMPANY
COMPARISON OF RATES AND COMPONENTS

			Current		Proposed			
		Average	Future	Remaining	Average		Future	Remaining
Account		Remaining	Net	Life	Remaining	Reserve	Net	Life
Number	Account Title	Life	Salvage	Rate	Life	1/1/03	Salvage	Rate
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)
311530 UNI	T No. 3		5 Ye	ar Recovery	Schedule		covery Sch	
311730 UNI	T No. 3		5 Ye	ar Recovery	Schedule		covery Sch	
312530 UNI	T No. 3		5 Ye	ar Recovery	Schedule		covery Sch	
312730 UNI	T No. 3		5 Ye	ear Recovery	Schedule		covery Sch	
314530 UNI	IT No. 3		5 Ye	ear Recovery	Schedule		covery Sch	
314730 UNI	IT No. 3		5 Ye	ear Recovery	Schedule	4 Year Re	covery Sch	nedule
315530 UNI	IT No. 3		5 Ye	ear Recovery	Schedule	4 Year Re	covery Scl	nedule
315730 UN	IT No. 3		5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Scl	hedule
316530 UN			5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Scl	hedule
316730 UN			5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Scl	hedule
311540 UN	IT No. 4		5 Ye	ear Recovery	Schedule		ecovery Scl	
311740 UN	IT No. 4		5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Sc	hedule
312540 UN	IT No. 4		5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Sc	hedule
312740 UN	IT No. 4		5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Sc	hedule
314540 UN	IT No. 4		5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Sc	hedule
314740 UN	IIT No. 4		5 Ye	ear Recovery	Schedule	4 Year Re	ecovery Sc	hedule
315540 UN	IIT No. 4		5 Ye	ear Recovery	Schedule	4 Year R	ecovery Sc	hedule
315740 UN			5 Y	ear Recovery	Schedule	4 Year R	ecovery Sc	hedule
316540 UN			5 Y	ear Recovery	Schedule	4 Year R	ecovery Sc	hedule
316740 UN			5 Y	ear Recovery	Schedule	4 Year R	ecovery Sc	hedule
311550 UN	IIT No. 5		5 Y	ear Recovery	/ Schedule	4 Year R	ecovery Sc	hedule
312550 UN	IIT No. 5		5 Y	ear Recovery	/ Schedule	4 Year R	ecovery So	chedule
314550 UN			5 Y	ear Recovery	Schedule	4 Year R	ecovery So	chedule
315550 UN			5 Y	ear Recover	y Schedule	4 Year R	ecovery So	chedule
316550 UN			5 Y	ear Recover	y Schedule	4 Year R	ecovery So	chedule
311560 UN	NT No.6		5 Y	ear Recover	y Schedule	4 Year R	ecovery So	chedule
312560 UN			5 Y	ear Recover	y Schedule	4 Year R	ecovery So	chedule
314560 UN			5 Y	ear Recover	y Schedule	4 Year R	ecovery So	chedule
315560 UN				ear Recover	-	4 Year R	ecovery So	chedule
316560 UN				ear Recover	-	4 Year R	ecovery So	chedule

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		Current			Proposed				
		Average	Future	Remaining	Average		Future	Remaining	
Account		Remaining	Net	Life	Remaining	Reserve	Net	Life	
Number	Account Title	Life	Salvage	Rate	Life	1/1/03	Salvage	Rate	
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)	
MISCEL	ANEOUS PRODUCTION								
311010	Structures & Improvements	15.2	(5)	4.1	11.4	59.20	(3)	3.8	
316170	Misc. Production Plant	7 Yea	ar Amortiz	ation	7 Year Amortization				
OTHER F	PRODUCTION								
	BIG BEND STATION								
341410	COMBUSTION TURBINE No. 1	10.4	(1)	1.7	6.5	66.21	0	5.2	
342410	COMBUSTION TURBINE No. 1	10.3	(2)	1.5	6.4	92.28	0	1.2	
344410	COMBUSTION TURBINE No. 1	10.3	(2)	1.0	3.1	94.93	(1)	2.0	
345410	COMBUSTION TURBINE No. 1	10.3	(1)	1.3	2.7	89.44	(2)	4.7	
346410	COMBUSTION TURBINE No. 1	10.2	(1)	2.7	6.4	85.79	0	2.2	
341420	COMBUSTION TURBINE No. 2 & 3	5.4	(1)	2.4	2 Year Recovery Schedule				
342420	COMBUSTION TURBINE No. 2 & 3	5.4	(2)	2.2	2 Year Recovery Schedule				
344420	COMBUSTION TURBINE No. 2 & 3	4.9	(1)	3.8	2	Year Reco	overy Sche	dule	
345420	COMBUSTION TURBINE No. 2 & 3	4.8	(1)	4.8	2	Year Reco	overy Sche	dule	
346420	COMBUSTION TURBINE No. 2 & 3	5.4	(8)	2.3	2	Year Reco	overy Sche	dule	
	PHILLIPS STATION								
341280	PHILLIPS STATION	11.6	(13)	4.2	8.2	72.50	(7)	4.2	
342280	PHILLIPS STATION	11.8	(13)	4.2	8.2	76.17	(7)	3.8	
343280	PHILLIPS STATION	12.2	(5)	3.1	9.0	74.68	(5)	3.4	
345280	PHILLIPS STATION	11.1	(4)	4.0	7.7	71.85	(7)	4.6	
346280	PHILLIPS STATION	11.6	(12)	4.3	8.2	72.06	(7)	4.3	
	POLK POWER STATION								
341800	COMMON	32.0	(4)	3.0	39.0	18.29	(2)	2.1	
342800	COMMON	19.6	(16)	5.3	29.0	28.14	(3)	2.6	
343800	COMMON	22.0	(10)	4.7	31.0	24.83	(2)	2.5	
345800	COMMON	24.0	(4)	4.0	31.0	23.93	(5)	2.6	
346800	COMMON	22.0	(9)	4.5	33.0	28.01	(3)	2.3	
3/1810	UNIT No. 1	32.0	(4)	3.0	32.0	11.52	(1)	2.8	

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			Current		Proposed			
		Average	Future	Remaining	Average	ï	Future	Remaining
Account		Remaining	Net	Life	Remaining	Reserve	Net	Life
Number	Account Title	Life	Salvage	Rate	Life	1/1/03	Salvage	Rate
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)
342810	UNIT No. 1	19.6	(16)	5.3	25.0	24.36	(9)	3.4
343810	UNIT No. 1	22.0	(10)	4.7	14.6	21.81	(13)	6.2
345810	UNIT No. 1	24.0	(4)	4.0	24.0	23.15	(7)	3.5
346810	UNIT No. 1	22.0	(9)	4.5	28.0	15.73	(4)	3.2
343820	UNIT No. 2	26.0	(11)	4.3	23.5	10.45	(11)	4.3
343830	UNIT No. 3	26.0	(11)	4.3	25.2	2.97	(11)	4.3
346870	Polk Amortizable Tools	7 Ye	ar Amortiz	zation	7 Year Amortization			
343900	CITY OF TAMPA	NA	NA	3.1	26.0	0.00	(11)	4.3
TRANSM	ISSION PLANT							
350.01	Land Rights	36.0	0	2.1	28.3	33.12	0	2.4
352	Structures and Improvements	40.0	(3)	2.1	36.8	20.80	(3)	2.2
353	Station Equipment	34.0	(5)	2.3	32.9	28.63	(5)	2.3
354	Towers and Fixtures	20.0	(15)	2.6	15.7	73.46	(15)	2.6
355	Poles and Fixtures	24.0	(30)	3.8	23.6	44.35	(30)	3.6
356	Overhead Conductors and Devices	23.0	(20)	3.4	23.0	40.98	(20)	3.4
356.01	Clearing Rights-of-Way	28.0	0	2.1	24.9	47.12	0	2.1
357	Underground Conduit	43.0	0	1.9	35.7	37.10	0	1.8
050	Underground Conductors and	00.0	0	0.7	00.0	00.47	0	0.0
358	Devices	29.0	0	2.7	28.9	20.47	0	2.8
359	Roads and Trails	36.0	0	2.1	36.7	23.24	0	2.1
DISTRIB	UTION PLANT							
361	Structures and Improvements	30.0	(3)	2.4	29.2	31.94	(3)	2.4
362	Station Equipment	25.0	(10)	3.1	26.5	34.91	(10)	2.8
364	Poles, Towers and Fixtures	24.0	(35)	4.1	23.6	41.66	(35)	4.0
365	Overhead Conductors and Devices	21.0	(20)	3.5	21.3	51.31	(20)	3.2
366	Underground Conduit	39.0	0	2.0	38.5	23.26	0	2.0
367	Underground Conductors and	24.0	0	20	22.0	25 01	0	2.4
367	Devices Line Transformers	24.0	0	3.0	23.9	25.81	0	3.1
368		8.3	30	4.1	7.7	39.71	30	3.9

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		Current			Proposed			
		Average	Future	Remaining	Average		Future	Remaining
Account		Remaining	Net	Life	Remaining	Reserve	Net	Life
Number	Account Title	Life	Salvage	Rate	Life	1/1/03	Salvage	Rate
		(yrs)	(%)	(%)	(yrs)	(%)	(%)	(%)
369.01	Overhead Services	24.0	(20)	3.6	25.2	39.64	(20)	3.2
369.02	Underground Services	26.0	(15)	3.3	24.8	33.42	(15)	3.3
370	Meters	15.1	0	4.0	15.8	35.70	0	4.1
373	Street Lighting and Signal Systems	12.4	0	5.3	11.9	38.31	0	5.2
GENERA								
	General Plant Depreciated							
390	Structures and Improvements	28.0	(20)	3.4	26.1	29.27	(20)	3.5
397.25	Communication Equipment-Fiber	11.5	(10)	5.3	10.3	50.13	(10)	5.8
	Transportation Equipment Energy Delivery							
392.01	Automobiles	1.6	24	4.3				
392.02	Light Trucks	6.0	20	4.2	6.2	39.03	15	7.4
392.03	Heavy Trucks	8.9	20	5.3	8.0	37.25	12	6.3
392.04	Medium Trucks	8.9	20	5.3	10.4	83.24	15	0.2
	Energy Supply							
392.11	Automobiles	1.6	24	4.3				
392.12	Light Trucks	6.0	20	4.2	5.3	23.90	15	11.5
392.13	Heavy Trucks	8.9	20	5.3	8.0	47.89	12	5.0
392.14	Medium Trucks	8.9	20	5.3	9.2	24.54	15	6.6
	General Plant Amortized							
391.01	Office Furniture and Equipment Computer Equipment - Work	7 Y	ear Amorl	ization		7 Year /	Amortizatio	n
	Stations		ear Amor				Amortizatio	
391.04	Computer Equipment-Mainframe	5 Y	ear Amor	ization		5 Year /	Amortizatio	n
393	Stores Equipment		ear Amor				Amortizatio	
394	Tools, Shop and Garage Equipment	: 7 Y	ear Amor	lization		7 Year	Amortizatio	n
395	Laboratory Equipment		ear Amor			7 Year /	Amortizatio	n
396	Power Operated Equipment	7 Y	ear Amor	lization		7 Year /	Amortizatio	n
397	Communication Equipment	7 Y	ear Amor	tization		7 Year	Amortizatio	n
398	Miscellaneous Equipment	7 Y	ear Amor	tization		7 Year	Amortizatio	n

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		Current	Rates	Proposed Rates a		
Account		Depreciation	Annual	Depreciation	Annual	Change
Number	Account Title	Rate	Expense	Rate	Expense	In Expense
		(%)	(\$)	(%)	(\$)	(\$)
STEAM PROD	OUCTION PLANT					
BIG	BEND STATION					
311400 COM	IMON	2.1	1,159,987	2.4	1,325,700	165,713
312400 COM	MON	2.8	1,900,759	2.7	1,832,874	(67,885)
314400 COM	IMON	1.7	61,531	1.8	65,150	3,619
315400 CON	IMON	3.5	469,282	3.4	455,874	(13,408)
316400 CON	MON	3.5	145,483	2.9	120,543	(24,940)
311410 UNI	Г No. 1	2.3	167,222	2.3	167,222	0
312410 UNI	Г No. 1	3.5	2,285,301	4.0	2,611,773	326,472
314410 UNI	Г No. 1	2.9	704,991	3.0	729,301	24,310
315410 UNI	Г No. 1	3.0	259,378	3.6	311,254	51,876
316410 UNI	T No. 1	2.6	16,790	2.4	15,498	(1,292)
311420 UNI	T No. 2	2.4	173,126	2.6	187,554	14,428
312420 UNI	T No. 2	3.3	1,970,676	3.8	2,269,264	298,588
314420 UNI	T No. 2	2.9	794,370	3.1	849,154	54,784
315420 UNI	T No. 2	2.8	244,389	3.4	296,758	52,369
316420 UNI	T No. 2	2.9	15,658	4.6	24,837	9,179
311430 UNI	T No. 3	2.1	317,554	1.9	287,311	(30,243)
312430 UNI	T No. 3	2.9	2,810,011	3.2	3,100,702	290,691
314430 UNI	T No. 3	2.2	663,906	2.5	754,439	90,533
315430 UNI	T No. 3	2.9	543,602	3.1	581,092	37,490
316430 UNI	T No. 3	2.4	25,628	2.7	28,831	3,203
311440 UNI	T No. 4	1.9	1,156,192	1.9	1,156,192	C
312440 UNI	T No. 4	2.9	5,713,455	2.6	5,122,408	(591,047)
314440 UNI	T No. 4	2.4	1,962,803	2.4	1,962,803	C
315440 UNI	T No. 4	2.7	973,168	2.7	973,168	C
316440 UNI	T No. 4	2.0	106,979	2.3	123,026	16,047
311450 UNI	T No. 4 FGD System	2.2	474,727	2.1	453,149	(21,578)
312450 UNI	T No. 4 FGD System	2.8	4,348,760	2.8	4,348,760	C
315450 UNI	T No. 4 FGD System	2.7	508,427	2.7	508,427	0

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		Current Rates		Proposed Rates as of 01/01/03			
Account		Depreciation	Annual	Depreciation	Annual	Change	
Number	Account Title	Rate	Expense	Rate	Expense	In Expense	
		(%)	(\$)	(%)	(\$)	(\$)	
316450	UNIT No. 4 FGD System	2.5	18,694	2.5	18,694	0	
311460	UNIT No. 1 & 2 FGD System	4.6	584,217	3.8	482,614	(101,603)	
312460	UNIT No. 1 & 2 FGD System	4.6	2,778,136	4.2	2,536,559	(241,577)	
315460	UNIT No. 1 & 2 FGD System	4.6	392,668	4.6	392,668	0	
316460	UNIT No. 1 & 2 FGD System	4.6	81,876	4.5	80,096	(1,780)	
316470	Big Bend Amortizable Tools	14.3	242,133	14.3	242,133	0	
	TOTAL BIG BEND		34,071,879		34,415,828	343,949	
ВА	YSIDE POWER STATION						
311300	COMMON	2.0	544,991	2.1	572,240	27,249	
311750	COMMON	1.6	62,353	NA	0	(62,353)	
312300	COMMON	1.8	44,926	1.8	44,926	(
312750	COMMON	1.9	452,414	NA	0	(452,414	
314300	COMMON	2.1	39,490	2.1	39,490	(
315300	COMMON	2.8	53,798	3.2	61,484	7,686	
316300	COMMON	4.6	140,258	3.3	100,620	(39,638	
311310	UNIT No. 1	5 Yr. AMORT.	22,070	4 Yr. AMORT.	44,139	22,070	
	UNIT No. 1	5 Yr. AMORT.	12,327	4 Yr. AMORT.	24,655	12,327	
	UNIT No. 1	5 Yr. AMORT.	583,595	4 Yr. AMORT.	1,167,189	583,595	
	UNIT No. 1	5 Yr. AMORT.	47,806	4 Yr. AMORT.	95,611	47,806	
	UNIT No. 1	5 Yr. AMORT.	3,553	4 Yr. AMORT.	7,106	3,553	
311320	UNIT No. 2	5 Yr. AMORT.	116,024	4 Yr. AMORT.	232,048	116,024	
311770	UNIT No. 2	5 Yr. AMORT.	15,777	4 Yr. AMORT.	31,554	15,777	
314320	UNIT No. 2	5 Yr. AMORT.	765,148	4 Yr. AMORT.	1,530,295	765,148	
	UNIT No. 2	5 Yr. AMORT.	49,705	4 Yr. AMORT.	99,410	49,705	
	UNIT No. 2	5 Yr. AMORT.	1,101	4 Yr. AMORT.	2,202	1,101	
311330	UNIT No. 3	5.0	38,865	5.8	45,083	6,218	
311780	UNIT No. 3	7.1	47,441		0	(47,441	
314330	UNIT No. 3	5.8	703,611	4.8	582,299	(121,312)	

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		Current	Rates	Proposed Rates as of 01/01/03		
Account		Depreciation	Annual	Depreciation	Annual	Change
Number	Account Title	Rate	Expense	Rate	Expense	In Expense
		(%)	(\$)	(%)	(\$)	(\$)
315330 UNI	IT No. 3	5.0	56,959	4.0	45,567	(11,392
316330 UNI	IT No. 3	5.2	2,126	4.2	1,717	(409
311340 UNI	IT No. 4	4.2	20,808	4.8	23,781	2,97
311790 UNI	IT No. 4	5.8	76,870		0	(76,870
314340 UNI	IT No. 4	4.5	411,548	4.5	411,548	
315340 UNI	IT No. 4	4.0	40,092	5.6	56,128	16,03
316340 UNI	IT No. 4	5.9	3,200	6.0	3,255	5
311350 UNI	T No. 5	2.1	61,580	2.3	67,444	5,864
312350 UNI	T No. 5	3.8	1,022	2.3	618	(404
314350 UNI	T No. 5	2.4	563,608	3.1	727,993	164,38
315350 UNI	T No. 5	3.1	96,427	3.3	102,648	6,22
316350 UNI	T No. 5	2.6	4,753	2.4	4,387	(366
311360 UNI	T No. 6	1.8	24,151	1.7	22,809	(1,342
312360 UNI	T No. 6	1.7	8,547	1.1	5,530	(3,017
314360 UNI	T No. 6	2.6	737,176	2.7	765,528	28,35
315360 UNI	T No. 6	2.0	42,673	2.2	46,940	4,26
316360 UNI	T No. 6	2.5	4,179	2.1	3,510	(669
343300 BAY	SIDE COMMON	NA	0	4.3	5,271,426	5,271,42
343310 BAY	SIDE UNIT No. 1	NA	0	4.3	10,662,221	10,662,22
343320 BAY	SIDE UNIT No. 2	NA	0	4.3	14,306,657	14,306,65
TOTAL	BAYSIDE STATION		5,900,971		37,210,059	31,309,09
GA	NNON STATION					
311500 COM	MMON	5 Yr. AMORT.	(70,242)	4 Yr. AMORT.	(140,483)	(70,242
312500 COM	MMON	5 Yr. AMORT.	3,812,450	4 Yr. AMORT.	7,624,900	3,812,45
314500 COM	MMON	5 Yr. AMORT.	324,455	4 Yr. AMORT.	648,910	324,45
315500 COM	MMON	5 Yr. AMORT.	1,325,991	4 Yr. AMORT.	2,651,982	1,325,99
316500 COM	MMON	5 Yr. AMORT.	185,814	4 Yr. AMORT.	371,628	185,81
311510 UNI	T No. 1	5 Yr. AMORT.	67,802	4 Yr. AMORT.	135,604	67,80
312510 UNI	T No. 1	5 Yr. AMORT.	541,325	4 Yr. AMORT.	1,082,651	541,32

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		Current	Rates	Proposed Rates as of 01/01/03		
Account		Depreciation	Annual	Depreciation	Annual	Change
Number	Account Title	Rate	Expense	Rate	Expense	In Expense
		(%)	(\$)	(%)	(\$)	(\$)
314510 UNI	T No. 1	5 Yr. AMORT.	(54,332)	4 Yr. AMORT.	(108,664)	(54,332)
315510 UNI	T No. 1	5 Yr. AMORT.	110,143	4 Yr. AMORT.	220,286	110,143
316510 UNI	T No. 1	5 Yr. AMORT.	1,390	4 Yr. AMORT.	2,781	1,390
311520 UNI	T No. 2	5 Yr. AMORT.	49,092	4 Yr. AMORT.	98,183	49,092
312520 UNI	T No. 2	5 Yr. AMORT.	672,030	4 Yr. AMORT.	1,344,061	672,030
314520 UNI	T No. 2	5 Yr. AMORT.	(1 11,524)	4 Yr. AMORT.	(223,049)	(111,524)
315520 UNI	T No. 2	5 Yr. AMORT.	96,152	4 Yr. AMORT.	192,305	96,152
316520 UNI	T No. 2	5 Yr. AMORT.	4,423	4 Yr. AMORT.	8,846	4,423
311530 UNI	T No. 3	5 Yr. AMORT.	12,950	4 Yr. AMORT.	25,900	12,950
312530 UNI	T No. 3	5 Yr. AMORT.	1,920,350	4 Yr. AMORT.	3,840,699	1,920,350
314530 UNI	T No. 3	5 Yr. AMORT.	(544,494)	4 Yr. AMORT.	(1,088,988)	(544,494)
315530 UNI	T No. 3	5 Yr. AMORT.	106,353	4 Yr. AMORT.	212,707	106,353
316530 UNI	T No. 3	5 Yr. AMORT.	1,610	4 Yr. AMORT.	3,219	1,610
311540 UNI	T No. 4	5 Yr. AMORT.	52,452	4 Yr. AMORT.	104,903	52,452
312540 UNI	T No. 4	5 Yr. AMORT.	2,581,685	4 Yr. AMORT.	5,163,370	2,581,685
314540 UNI	T No. 4	5 Yr. AMORT.	(383,476)	4 Yr. AMORT.	(766,953)	(383,476)
315540 UNI	T No. 4	5 Yr. AMORT.	183,027	4 Yr. AMORT.	366,055	183,027
316540 UNI	T No. 4	5 Yr. AMORT.	20,891	4 Yr. AMORT.	41,782	20,891
311550 UNI	T No. 5	5 Yr. AMORT.	267,896	4 Yr. AMORT.	535,791	267,896
312550 UNI	T No. 5	5 Yr. AMORT.	3,763,716	4 Yr. AMORT.	7,527,432	3,763,716
314550 UNI	T No. 5	5 Yr. AMORT.	(472,834)	4 Yr. AMORT.	(945,668)	(472,834)
315550 UNI	T No. 5	5 Yr. AMORT.	323,121	4 Yr. AMORT.	646,241	323,121
316550 UNI	T No. 5	5 Yr. AMORT.	14,477	4 Yr. AMORT.	28,954	14,477
311560 UNI	T No. 6	5 Yr. AMORT.	225,162	4 Yr. AMORT.	450,325	225,162
312560 UNI	T No. 6	5 Yr. AMORT.	6,768,218	4 Yr. AMORT.	13,536,436	6,768,218
314560 UNI		5 Yr. AMORT.	453,329	4 Yr. AMORT.	906,658	453,329
315560 UNI	T No. 6	5 Yr. AMORT.	658,900	4 Yr. AMORT.	1,317,800	658,900
316560 UNI	T No. 6	5 Yr. AMORT.	18,260	4 Yr. AMORT.	36,520	18,260

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		Current Rates		Proposed Rates as of 01/01/03		
Account	-	Depreciation	Annual	Depreciation	Annual	Change
Number	Account Title	Rate	Expense	Rate	Expense	In Expense
		(%)	(\$)	(%)	(\$)	(\$)
	NNON AMORTIZABLE					
316570 TO		14.3 -	232,415	14.3		0
TOTAL	GANNON STATION		23,158,976		46,085,538	22,926,561
TOTAL STEA			63,131,827		117,711,424	54,579,600
MISCELANE	OUS PRODUCTION					
311010 Stru	uctures & Improvements	4.1	285,037	3.8	264,181	(20,856)
316170 Mis	c. Production Plant	14.3	132,935	14.3	132,935	0
TOTAL MISC	. PRODUCTION	_	417,972		397,116	(20,856)
	DUCTION					
OTHER PRO						
	BEND STATION	4 7	1.029	5.0	5 000	2 004
	MBUSTION TURBINE No. 1 MBUSTION TURBINE No. 1	1.7	1,938 1,705	5.2 1.2	5,929 1,364	3,991 (341)
	MBUSTION TURBINE No. 1	1.5 1.0		2.0	25,498	(341) 12,749
	MBUSTION TURBINE No. 1	1.3	12,749 3,245	4.7	11,730	8,485
	MBUSTION TURBINE No. 1	2.7		4.7 2.2	-	
346410 CO	MBUSTION TURBINE NO. T	2.1	71	2.2	58	(13)
341420 CT	2&3	2.4	38,678	2 Yr. AMORT.	19,254	(19,424)
342420 CT	2&3	2.2	39,919	2 Yr. AMORT.	551,242	511,323
344420 CT	2&3	3.8	623,177	2 Yr. AMORT.	981,392	358,215
345420 CT	2&3	4.8	124,076	2 Yr. AMORT.	71,303	(52,773)
346420 CT	2&3	2.3	638	2 Yr. AMORT.	(682)	(1,320)
TOTAL	BIG BEND STATION		846,196		1,667,089	820,893
DL	HILLIPS STATION					
	ILLIPS STATION	4.2	393,433	4.2	393,433	0
	ILLIPS STATION	4.2	1,064,284	3.8	962,924	(101,360)
	ILLIPS STATION	3.1	632,119	3.4	693,2924	61,173
	ILLIPS STATION	4.0	234,205	4.6	269,336	35,131
	ILLIPS STATION	4.3	25,065	4.3	205,065	00,101
	PHILLIPS STATION	5	2,349,106	4.0	2,344,050	(5,056)
10171			2,040,100		_,;;,;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	(0,000)

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		Current	Rates	Proposed Rates a	as of 01/01/03	
Account		Depreciation	Annual	Depreciation	Annual	Change
Number	Account Title	Rate	Expense	Rate	Expense	In Expense
		(%)	(\$)	(%)	(\$)	(\$)
F	POLK POWER STATION					
341800	COMMON	3.0	1,890,484	2.1	1,323,339	(567,145)
342800	COMMON	5.3	96,019	2.6	47,104	(48,915)
343800	COMMON	4.7	117,745	2.5	62,630	(55,115)
345800	COMMON	4.0	65,982	2.6	42,888	(23,094)
346800	COMMON	4.5	36,215	2.3	18,510	(17,705)
341810	UNIT No. 1	3.0	1,396,302	2.8	1,303,215	(93,087)
342810	UNIT No. 1	5.3	11,451,348	3.4	7,346,147	(4,105,201)
343810	UNIT No. 1	4.7	5,685,518	6.2	7,500,044	1,814,526
345810	UNIT No. 1	4.0	2,294,924	3.5	2,008,058	(286,866)
346810	UNIT No. 1	4.5	210,334	3.2	149,571	(60,763)
343820	UNIT No. 2	4.3	2,145,267	4.3	2,145,267	C
343830	UNIT No. 3	4.3	2,267,199	4.3	2,267,199	C
346870	Polk Amortizable Tools	14.3	714,540	14.3	714,540	(
	TOTAL POLK STATION		28,371,877		24,928,512	(3,443,365)
343900	CITY OF TAMPA	3.1	199,837	4.3	277,194	77,357
TOTAL	OTHER PRODUCTION		31,767,016		29,216,845	(2,550,171
	TOTAL PRODUCTION		95,316,815		147,325,385	52,008,572
TRANSN	ISSION PLANT					
350.01	Land Rights	2.1	134,872	2.4	154,139	19,267
352.00	Structures and Improvements	2.1	55,349	2.2	57,985	2,636
353.00	Station Equipment	2.3	3,142,821	2.3	3,142,821	C
354.00	Towers and Fixtures	2.6	112,899	2.6	112,899	C
355.00	Poles and Fixtures	3.8	2,910,644	3.6	2,757,452	(153,192
356	OH. Conductors & Devices	3.4	2,477,796	3.4	2,477,796	(
356.01	Clearing Rights-of-Way	2.1	44,798	2.1	44,798	C
357.00	Underground Conduit	1.9	67,268	1.8	63,728	(3,540)

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Attachment B Page 7 of 8

		Current	Rates	Proposed Rates as of 01/01/03			
Account		Depreciation	Annual	Depreciation	Annual	Change	
Number	Account Title	Rate	Expense	Rate	Expense	In Expense	
		(%)	(\$)	(%)	(\$)	(\$)	
358.00	Undg. Cond. & Devices	2.7	190,189	2.8	197,233	7,044	
359.00	Roads and Trails	2.1	76,624	2.1	76,624	0	
TOT	AL TRANSMISSION PLANT		9,213,260		9,085,475	(127,785)	
DISTRIB	UTION PLANT						
361	Structures and Improvements	2.4	25,000	2.4	25,000	0	
362	Station Equipment	3.1	3,894,292	2.8	3,517,425	(376,867)	
364	Poles, Towers and Fixtures	4.1	6,239,333	4.0	6,087,154	(152,179	
365	OH. Conductors & Devices	3.5	5,977,274	3.2	5,464,936	(512,338	
366	Underground Conduit	2.0	2,047,589	2.0	2,047,589	(
367	Undg. Cond. & Devices	3.0	3,963,515	3.1	4,095,632	132,117	
368	Line Transformers	4.1	11,890,517	3.9	11,310,492	(580,025	
369.01	Overhead Services	3.6	2,060,646	3.2	1,831,686	(228,960	
369.02	Underground Services	3.3	2,254,305	3.3	2,254,305	(
370	Meters	4.0	1,881,795	4.1	1,928,840	47,04	
373	St. Lighting & Signal Systs.	5.3	5,718,358	5.2	5,610,465	<u>(1</u> 07,893	
тот	AL DISTRIBUTION PLANT		45,952,624		44,173,524	(1,779,100	
GENERA							
	General Plant Depreciated						
390	Structures and Improvements	3.4	2,532,369	3.5	2,606,850	74,48 ⁻	
397.25	Communication EqptFiber	5.3	682,541	5.8	746,932	64,39 [,]	
	Transportation Equipment						
	Energy Delivery						
392.01	Automobiles	4.3	0	NA	0	(
392.02	Light Trucks	4.2	321,670	7.4	566,752	245,08	
392.03	Heavy Trucks	5.3	1,270,875	6.3	1,510,663	239,78	
392.04	Medium Trucks	5.3	55,910	0.2	2,110	(53,800	
	Energy Supply						
392.11	Automobiles	4.3	0	NA	0	1	
392.12	Light Trucks	4.2	33,834	11.5	92,640	58,80	
392.13	Heavy Trucks	5.3	34,953	5.0	32,974	(1,979	
392.14	Medium Trucks	5.3	30,165	6.6	37,564	7,399	

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		Current Rates		Proposed Rates a		
Account		Depreciation	Annual	Depreciation	Annual	Change
Number	Account Title	Rate	Expense	Rate	Expense	In Expense
		(%)	(\$)	(%)	(\$)	(\$)
	General Plant Amortized					
391.01	Office Furniture and Equipment	7yr Amortizable	1,265,501	7yr Amortizable	1,265,501	0
391.02	Computer EqptWork Stations	3 yr Amortizable	6,938,064	4 yr Amortizable	2,509,850	(4,428,214)
391.04	Computer EqptMainframe	5yr Amortizable	751,741	5yr Amortizable	751,741	0
393	Stores Equipment	7yr Amortizable	40,668	7yr Amortizable	40,668	0
394	Tools, Shop, & Garage Eqpt.	7yr Amortizable	780,240	7yr Amortizable	780,240	0
395	Laboratory Equipment	7yr Amortizable	150,873	7yr Amortizable	150,873	0
396	Power Operated Equipment	7yr Amortizable	92,034	7yr Amortizable	92,034	0
397	Communication Equipment	7yr Amortizable	5,887,823	7yr Amortizable	5,887,823	0
398	Miscellaneous Equipment	7yr Amortizable	19,525	7yr Amortizable	19,525	0
T	OTAL GENERAL PLANT		20,888,787		17,094,740	(3,794,046)
FOSSIL	FOSSIL DISMANTLEMENT		5,769,814		7,987,246	2,217,432
TOTAL F	PLANT		177.141.299		225.666.371	48.525.072

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Attachment C

TAMPA ELECTRIC COMPANY							
COMPARISON	OF	CURRENT	AND	PROPOSED	DISMANTLEMENT	ACCRUALS	

	Current Approved Accrual	Company Proposed Accrual	Change in Accrual
	(\$)	(\$)	(\$)
Big Bend Common	404,053	73,821	(330,232)
Big Bend Unit 1	718,455	(40,472)	(758,927)
Big Bend Unit 2	511,891	98,743	(413,148)
Big Bend Unit 3	450,083	119,027	(331,056)
Big Bend Unit 4	816,545	(168,185)	(984,730)
Big Bend Unit 4 FGD	310,903	45,914	(264,989)
Big Bend Unit 1&2 Scrubber	235,177	N/A	(235,177)
Retiring Coal Related Assets			
Gannon Common	143,974	3,688,028	3,544,054
Gannon Unit 1	78,866	(1,343,882)	(1, 422, 748)
Gannon Unit 2	69,065	(101,038)	(170, 103)
Gannon Unit 3	87,701	567,820	480,119
Gannon Unit 4	99,781	1,463,847	1,364,066
Gannon Unit 5	108,149	2,157,925	2,049,776
Gannon Unit 6	123,761	926,621	802,860
Surviving Turbine Assets Gannon Common		20,466	20,466
Gannon Unit 1		0	0
Gannon Unit 2		0	0
Gannon Unit 3		23,263	23,263
Gannon Unit 4		30,208	30,208
Gannon Unit 5		41,283	41,283
Gannon Unit 6		14,341	14,341
Bayside Common		39,542	39,542
Bayside Unit 1		78,890 -	78,890
Bayside Unit 2		104,124	104,124
Hookers Point	(31,278)	0	31,278
Dinner Lake	67,442	0	(67,442)
Big Bend CT 1,2 & 3	130,966	5,094	(125,872)
Gannon CT 1	23,522	0	(23,522)
Phillips Station	143,385	24,625	(118,760)
Polk Common & Gasifier		129,064	129,064
Polk Unit 1	1,168,177	(23,203)	(1,191,380)
Polk Unit 2	109,196	(295)	(109,491)
Polk Unit 3	0	2,997	2,997
City of Tampa	0	8,678	8,678
Total Dismantlement Accrual	5,769,814	7,987,246	2.217.432

Note: The company proposed accrual denotes accrual for 2003; accrual shown for the Gannon coal-related assets will end in 2003, in concert with the planned retirement date of December 31, 2003. Under the company's proposal, the annual dismantlement accrual for years 2004 and subsequent years will be \$627,925.