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December 19, 2011

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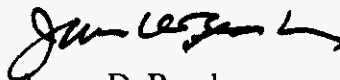
Mr. Dale R. Buys
Division of Economic Regulation
Florida Public Service Commission
Room 180F – Gerald L. Gunter Bldg.
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re: Updated Responses to Staff's Second Data Request Nos. 140, 141 and 142
FPSC Docket No. 110131-EI

Dear Mr. Buys:

Pursuant to your letter request of October 18, 2011, we enclose in hard copy form and on a diskette Tampa Electric Company's responses to Staff's Second Data Request Nos. 140, 141 and 142, each updated December 19, 2011.

Sincerely,


James D. Beasley

JDB/pp
Enclosure

cc: Office of Commission Clerk ✓
General Counsel (Klancke)
Office of Public Counsel
Division of Economic Regulation (Willis, Bulecza-Banks, Maurey, Cicchetti)
Paula Brown
William R. Ashburn

DOCUMENT NUMBER-DATE

09031 DEC 19 =

FPSC-COMMISSION CLERK

TAMPA ELECTRIC COMPANY
DOCKET NO. 110131-EI
STAFF'S SECOND DATA REQUEST
REQUEST NO. 140
BATES STAMPED PAGE: 1
FILED: AUGUST 19, 2011
UPDATED: DECEMBER 19, 2011

140. Please provide an updated inflation forecast of page 556 of the 2011 Dismantlement Study using the most recent inflation information.

A. See response to Request No. 141.

DOCUMENT NUMBER DATE
09031 DEC 19 =
FPSC-COMMISSION CLERK

**TAMPA ELECTRIC COMPANY
DOCKET NO. 110131-EI
STAFF'S SECOND DATA REQUEST
REQUEST NO. 141
BATES STAMPED PAGE: 2
FILED: AUGUST 19, 2011
UPDATED: DECEMBER 19, 2011**

141. Please provide an updated electronic version of the Annual Accrual using the most current escalation factor and inflation indices information.

A. The requested data is provided in Excel on the enclosed CD, which is the updated electronic version of the Dismantling model as of November 2011.

This revised model now yields a 2012 Annual Accrual of \$1,186,094 an increase of \$68,174 from the original proposed filing \$1,117,920.

This revised model now yields a 2012 Annual Accrual of \$1,186,094 a decrease of (\$150,892) from the currently approved \$1,336,986.

**TAMPA ELECTRIC COMPANY
DOCKET NO. 110131-EI
STAFF'S SECOND DATA REQUEST
REQUEST NO. 142
BATES STAMPED PAGES: 3 - 11
FILED: AUGUST 19, 2011
UPDATED: DECEMBER 19, 2011**

- 142.** Please provide the most current escalation factor and inflation indices information in electronic format.
- A.** The requested data is provided in Excel on the enclosed CD, which is the electronic version of the inflation forecast from Moody's Analytics, Economy.com as of November 2011.

Footnote:

As footnoted in Tampa Electric's November 23, 2011 response to Staff's Data Request and Report, Tampa Electric has rerun the study reflecting proposed final staff recommendations regarding the study to see the impact of those proposed changes. The results of the rerun study are provided on Bates-stamped pages 4 -11 of this updated response.

TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Change in Annual Accruals

Account Number	Account Title	Current Rates - Effective 2007 - 2011				Company Proposed - Effective 1/1/2012					
		Total Plant Cost 12/31/2011 (\$)	Post Transfer Accumulated Reserve 12/31/2011 (\$)	Depre- ciation Rate (%)	Depre- ciation Expense (\$)	Whole Life			Remaining Life		
						Depre- ciation Rate (%)	Depre- ciation Expense (\$)	Change in Depreciation Expense (\$)	Depre- ciation Rate (%)	Depre- ciation Expense (\$)	Change in Depreciation Expense (\$)
Transmission Plant											
350.01	Land Rights	9,375,801	3,062,299	2.3	215,643	1.3	121,885	(93,758)	1.3	121,885	(93,758)
352.00	Structures and Improvements	6,369,966	934,371	2.3	146,509	1.8	114,659	(31,850)	1.7	108,289	(38,220)
353.00	Station Equipment	241,857,295	60,858,486	2.5	6,046,432	2.3	5,562,718	(483,714)	2.3	5,562,718	(483,714)
354.00	Towers and Fixtures	4,274,628	3,897,132	2.4	102,591	2.3	98,316	(4,275)	2.3	98,316	(4,275)
355.00	Poles and Fixtures	170,017,204	60,795,967	4.4	7,480,757	3.7	6,290,637	(1,190,120)	3.6	6,120,619	(1,360,138)
356.00	Overhead Conductors and Devices	132,408,803	39,603,700	3.7	4,899,126	2.8	3,707,446	(1,191,680)	2.8	3,707,446	(1,191,680)
356.01	Clearing Rights-of-Way	2,110,610	1,273,702	2.0	42,212	2.0	42,212	-	2.0	42,212	-
357.00	Underground Conduit	3,533,303	1,037,219	1.7	60,066	1.8	63,599	3,533	1.8	63,599	3,533
358.00	Underground Conductors and Devices	7,009,246	2,750,599	2.4	168,222	2.2	154,203	(14,019)	2.3	161,213	(7,009)
359.00	Roads and Trails	5,300,779	1,416,356	2.2	116,617	1.5	79,512	(37,105)	1.5	79,512	(37,105)
Total Transmission Plant		582,257,635	175,629,831	3.3	19,278,175	2.8	16,235,187	(3,042,988)	2.8	16,065,809	(3,212,366)
Distribution Plant											
361.00	Structures and Improvements	2,543,842	525,917	2.4	61,052	1.8	45,789	(15,263)	1.8	45,789	(15,263)
362.00	Station Equipment	197,164,163	50,144,084	2.5	4,929,104	2.4	4,731,940	(197,164)	2.4	4,731,940	(197,164)
364.00	Poles, Towers and Fixtures	234,848,550	134,794,419	4.7	11,037,882	4.4	10,333,336	(704,546)	4.4	10,333,336	(704,546)
365.00	Overhead Conductors and Devices	231,917,944	100,755,613	3.3	7,653,292	3.2	7,421,374	(231,918)	3.1	7,189,456	(463,836)
366.00	Underground Conduit	164,284,232	39,602,221	2.0	3,285,685	1.8	2,957,116	(328,569)	1.8	2,957,116	(328,569)
367.00	Underground Conductors and Devices	212,082,948	55,248,177	3.2	6,786,654	3.0	6,362,488	(424,166)	3.0	6,362,488	(424,166)
368.00	Line Transformers	431,843,225	202,212,580	4.2	18,137,415	4.5	19,432,945	1,295,530	4.4	19,001,102	863,687
369.00	Overhead Services	73,491,322	40,907,590	3.1	2,278,231	3.4	2,498,705	220,474	3.4	2,498,705	220,474
369.02	Underground Services	112,992,924	39,405,420	3.3	3,728,766	2.8	3,163,802	(564,964)	2.8	3,163,802	(564,964)
370.00	Meters	73,536,310	27,668,066	6.3	4,632,788	7.2	5,294,614	661,826	7.2	5,294,614	661,826
373.00	Street Lighting and Signal Systems	163,696,576	69,393,024	5.2	8,512,222	5.5	9,003,312	491,090	5.4	8,839,615	327,393
Total Distribution Plant		1,898,402,036	760,657,111	3.7	71,043,091	3.8	71,245,421	202,330	3.7	70,417,963	(625,128)

TAMPA ELECTRIC COMPANY
 DOCKET NO. 110131-EI
 STAFF'S SECOND DATA REQUEST
 FILED: AUGUST 19, 2011
 UPDATED: DECEMBER 19, 2011

TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Change in Annual Accruals

Account Number	Account Title	Current Rates - Effective 2007 - 2011				Company Proposed - Effective 1/1/2012					
		Total Plant Cost 12/31/2011 (\$)	Post Transfer Accumulated Reserve 12/31/2011 (\$)	Depre- ciation Rate (%)	Depre- ciation Expense (\$)	Whole Life			Remaining Life		
						Depre- ciation Rate (%)	Depre- ciation Expense (\$)	Change in Depreciation Expense (\$)	Depre- ciation Rate (%)	Depre- ciation Expense (\$)	Change in Depreciation Expense (\$)
General Plant											
390.00	Structures and Improvements	80,872,030	39,593,942	3.5	2,830,521	2.6	2,102,673	(727,848)	2.3	1,860,057	(970,464)
397.25	Communication Equipment-Fiber	22,662,534	14,989,588	6.9	1,563,715	6.6	1,495,727	(67,988)	5.3	1,201,114	(362,601)
Transportation Equipment											
Energy Delivery											
392.02	Light Trucks	5,099,930	3,275,045	12.6	642,591	6.5	331,495	(311,096)	5.2	265,196	(377,395)
392.03	Heavy Trucks	18,230,676	12,774,667	5.9	1,075,610	5.3	966,226	(109,384)	5.1	929,764	(145,846)
392.04	Medium Trucks	890,095	527,787	7.8	69,427	6.5	57,856	(11,571)	6.6	58,746	(10,681)
Energy Supply											
392.12	Light Trucks	1,484,193	750,614	8.5	126,156	6.5	96,473	(29,683)	6.6	97,957	(28,199)
392.13	Heavy Trucks	519,510	381,937	5.9	30,651	5.3	27,534	(3,117)	3.7	19,222	(11,429)
392.14	Medium Trucks	187,506	122,987	5.7	10,688	6.5	12,188	1,500	3.3	6,188	(4,500)
General Plant Amortized											
303.00	Intangible Software Amortizable	51,141,636	17,448,831	20.0	10,228,327	20.0	10,228,327	-	20.0	10,228,327	-
303.02	Intangible Asset Retirement Obligations	5,310,232	987,924	1.26	67,152	1.26	67,152	-	1.26	67,152	-
391.01	Office Furniture and Equipment	4,771,036	2,117,290	14.3	682,258	14.3	682,258	-	14.3	682,258	-
391.02	Computer Equipment - Work Stations	14,591,742	7,319,486	25.0	3,647,936	25.0	3,647,936	-	25.0	3,647,936	-
391.03	Data Handling Equipment	599,844	286,137	14.3	85,778	14.3	85,778	-	14.3	85,778	-
391.04	Computer Equipment - Mainframe	3,444,707	1,624,102	20.0	688,941	20.0	688,941	-	20.0	688,941	-
393.00	Stores Equipment	-	-	14.3	-	14.3	-	-	14.3	-	-
394.00	Tools, Shop and Garage Equipment	9,908,792	5,002,937	14.3	1,416,957	14.3	1,416,957	-	14.3	1,416,957	-
395.00	Laboratory Equipment	-	-	14.3	-	14.3	-	-	14.3	-	-
396.00	Power Operated Equipment	8,319	2,182	14.3	1,190	14.3	1,190	-	14.3	1,190	-
397.00	Communication Equipment	14,532,411	6,780,915	14.3	2,078,135	14.3	2,078,135	-	14.3	2,078,135	-
398.00	Miscellaneous Equipment	445,211	119,982	14.3	63,665	14.3	63,665	-	14.3	63,665	-
Total General Plant		234,700,404	114,106,353	10.8	25,309,698	10.2	24,050,511	(1,259,187)	10.0	23,398,583	(1,911,115)
Total Transmission, Distribution & General		2,715,360,075	1,050,393,295	4.3	115,630,964	4.1	111,531,119	(4,099,845)	4.0	109,862,355	(5,748,609)

TAMPA ELECTRIC COMPANY
DOCKET NO. 110131-EI
STAFF'S SECOND DATA REQUEST
FILED: AUGUST 19, 2011
UPDATED: DECEMBER 19, 2011

**TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Comparison of Rates and Components**

Account Number	Account Title	Current Rates - Effective 2007 - 2011					Company Proposed - Effective 1/1/2012									
		Curve Type	Average Service Life	Average Remaining Life	Reserve Ratio 2006	Future Net Salvage	Depreciation Rate	Whole Life			Remaining Life					
			(yrs)	(yrs)	(%)	(%)	(%)	Curve Type	Average Service Life (yrs)	Future Net Salvage (%)	Whole Life Rate (%)	Average Age (yrs)	Round Average Remaining Life (yrs)	Reserve Ratio 2011 (%)	Future Net Salvage (%)	Round Depreciation Rate (%)
Transmission Plant																
350.01	Land Rights	Confirm	Confirm	Confirm	Confirm	Confirm	Confirm	Confirm	Confirm	Dep Val	Dep Val	File	File	File	File	
352.00	Structures and Improvements	R3	48	28.0	37.63	0	2.3	SQ	75	0	1.3	25.7	51.0	32.66	0	1.3
353.00	Station Equipment	R5	50	36.0	21.95	(3)	2.3	R3	60	(5)	1.8	9.1	52.0	14.67	(5)	1.7
354.00	Towers and Fixtures	R1.5	42	32.0	24.48	(5)	2.5	S0	45	(5)	2.3	13.3	35.0	25.16	(5)	2.3
355.00	Poles and Fixtures	R5	48	12.5	83.21	(15)	2.4	R5	50	(15)	2.3	41.7	10.4	91.17	(15)	2.3
355.00	Poles and Fixtures	R2	34	24.0	37.60	(40)	4.4	R2	38	(40)	3.7	10.6	29.0	35.76	(40)	3.6
356.00	Overhead Conductors and Devices	S2	35	24.0	42.22	(30)	3.7	R2	50	(40)	2.8	11.3	40.0	29.91	(40)	2.8
356.01	Clearing Rights-of-Way	L4	48	22.0	57.32	0	2.0	L4	50	0	2.0	33.1	19.8	60.35	0	2.0
357.00	Underground Conduit	R5	50	32.0	45.92	0	1.7	R5	55	0	1.8	16.1	39.0	29.36	0	1.8
358.00	Underground Conductors and Devices	R5	40	27.0	33.78	0	2.4	R5	45	0	2.2	18.1	27.0	39.24	0	2.3
359.00	Roads and Trails	R5	50	35.0	23.62	0	2.2	SQ	65	0	1.5	17.4	48.0	26.72	0	1.5
Distribution Plant																
361.00	Structures and Improvements	R4	44	30.0	30.72	(3)	2.4	R3	60	(5)	1.8	12.8	48.0	20.67	(5)	1.8
362.00	Station Equipment	R1.5	41	30.0	36.71	(10)	2.5	R1	45	(10)	2.4	14.7	35.0	25.43	(10)	2.4
364.00	Poles, Towers and Fixtures	R1	33	22.0	45.37	(50)	4.7	R3	34	(50)	4.4	14.4	21.0	57.40	(50)	4.4
365.00	Overhead Conductors and Devices	S1	34	20.0	53.61	(20)	3.3	R1	38	(20)	3.2	20.4	25.0	43.44	(20)	3.1
366.00	Underground Conduit	R3	50	38.0	23.50	0	2.0	R3	60	(5)	1.8	14.6	46.0	24.11	(5)	1.8
367.00	Underground Conductors and Devices	R2.5	33	23.0	26.96	0	3.2	R1.5	35	(5)	3.0	11.5	26.0	26.05	(5)	3.0
368.00	Line Transformers	S6	17	6.9	41.19	30	4.2	S5	20	10	4.5	10.9	9.9	46.83	10	4.4
369.00	Overhead Services	SC	33	24.0	45.48	(20)	3.1	R3	35	(20)	3.4	19.0	18.8	55.66	(20)	3.4
369.02	Underground Services	R4	35	24.0	35.34	(15)	3.3	R3	40	(10)	2.8	13.9	27.0	34.87	(10)	2.8
370.00	Meters	R2	25	17.8	17.99	(30)	6.3	R2	18	(30)	7.2	6.5	12.8	37.63	(30)	7.2
373.00	Street Lighting and Signal Systems	R2.5	19	10.9	42.79	0	5.2	L1	20	(10)	5.5	12.9	12.5	42.39	(10)	5.4

**TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Comparison of Rates and Components**

Account Number	Account Title	Current Rates - Effective 2007 - 2011						Company Proposed - Effective 1/1/2012								
		Curve Type	Average Service Life	Average Remaining Life	Reserve Ratio 2006	Future Net Salvage	Depreciation Rate	Whole Life			Remaining Life					
			(yrs)	(yrs)	(%)	(%)	(%)	Curve Type	Average Service Life (yrs)	Future Net Salvage (%)	Whole Life Rate (%)	Average Age (yrs)	Round Average Remaining Life (yrs)	Reserve Ratio 2011 (%)	Future Net Salvage (%)	Round Depreciation Rate (%)
General Plant																
390.00	Structures and Improvements	R5	38	24.0	35.82	(20)	3.5	L3	40	(4)	2.6	17.1	24.0	48.96	(4)	2.3
397.25	Communication Equipment-Fiber	R2	16	10.0	52.03	(10)	6.9	R2	16	(5)	6.6	11.0	7.3	66.14	(5)	5.3
Transportation Equipment																
Energy Delivery																
392.02	Light Trucks	L2	10	4.0	46.01	15	12.6	S4	13	15	6.5	9.2	4.0	64.22	15	5.2
392.03	Heavy Trucks	L2	15	7.1	42.69	12	5.9	S5	17	10	5.3	13.2	3.9	70.07	10	5.1
392.04	Medium Trucks	L2	11	5.1	45.38	15	7.8	L5	13	15	6.5	8.7	3.9	59.30	15	6.6
Energy Supply																
392.12	Light Trucks	L2	10	5.4	38.97	15	8.5	R3	12	15	6.5	7.0	5.2	50.57	15	6.6
392.13	Heavy Trucks	L2	15	5.4	56.36	12	5.9	S5	25	10	5.3	21.1	4.4	73.52	10	3.7
392.14	Medium Trucks	L2	15	7.8	40.61	15	5.7	R3	18	15	6.5	14.0	5.9	65.59	15	3.3
General Plant Amortized																
303.00	Intangible Software Amortizable				5 year Amortizable						5 year Amortizable			5 year Amortizable		
303.02	Intangible Asset Retirement Obligations				As Calculated						PV Calculations			PV Calculations		
391.01	Office Furniture and Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
391.02	Computer Equipment - Work Stations				4 year Amortizable						4 year Amortizable			4 year Amortizable		
391.03	Data Handling Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
391.04	Computer Equipment - Mainframe				5 year Amortizable						5 year Amortizable			5 year Amortizable		
393.00	Stores Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
394.00	Tools, Shop and Garage Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
395.00	Laboratory Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
396.00	Power Operated Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
397.00	Communication Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		
398.00	Miscellaneous Equipment				7 year Amortizable						7 year Amortizable			7 year Amortizable		

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**TAMPA ELECTRIC COMPANY
DOCKET NO. 110131-EI
STAFF'S SECOND DATA REQUEST
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TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Comparison of Reserve - Actual vs Theoretical

Account Number	Account Title	Total	Post Transfer	Reserve Ratio	Theoretical Reserve Amount	Theoretical Reserve Ratio	Actual Minus Theoretical	Actual over Theoretical
		Plant Cost 12/31/2011	Accumulated Reserve 12/31/2011					
		(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)
Transmission Plant								
		ASR			Dep Val			
350.01	Land Rights	9,375,801	3,062,299	32.66	3,062,299	32.66	-	100
352.00	Structures and Improvements	6,369,966	934,371	14.67	934,371	14.67	-	100
353.00	Station Equipment	241,857,295	60,858,486	25.16	54,597,888	22.57	6,260,798	111
354.00	Towers and Fixtures	4,274,628	3,897,132	91.17	3,897,132	91.17	-	100
355.00	Poles and Fixtures	170,017,204	60,795,967	35.76	54,541,601	32.08	6,254,366	111
356.00	Overhead Conductors and Devices	132,408,803	39,603,700	29.91	35,529,481	26.83	4,074,219	111
356.01	Clearing Rights-of-Way	2,110,610	1,273,702	60.35	1,273,702	60.35	-	100
357.00	Underground Conduit	3,533,303	1,037,219	29.36	1,037,219	29.36	-	100
358.00	Underground Conductors and Devices	7,009,246	2,750,599	39.24	2,750,599	39.24	-	100
359.00	Roads and Trails	5,300,779	1,416,356	26.72	1,416,356	26.72	-	100
Total Transmission Plant		582,257,635	175,629,831	30.16	159,040,448	27.31	16,589,383	110
Distribution Plant								
361.00	Structures and Improvements	2,543,842	525,917	20.67	525,917	20.67	-	100
362.00	Station Equipment	197,164,163	50,144,084	25.43	48,491,797	24.59	1,652,287	103
364.00	Poles, Towers and Fixtures	234,848,550	134,794,419	57.40	130,352,836	55.51	4,441,583	103
365.00	Overhead Conductors and Devices	231,917,944	100,755,613	43.44	97,435,636	42.01	3,319,977	103
366.00	Underground Conduit	164,284,232	39,602,221	24.11	39,602,221	24.11	-	100
367.00	Underground Conductors and Devices	212,082,948	55,248,177	26.05	55,248,177	26.05	-	100
368.00	Line Transformers	431,843,225	202,212,580	46.83	195,549,515	45.28	6,663,065	103
369.00	Overhead Services	73,491,322	40,907,590	55.66	40,907,590	55.66	-	100
369.02	Underground Services	112,992,924	39,405,420	34.87	39,405,420	34.87	-	100
370.00	Meters	73,536,310	27,668,066	37.63	27,668,066	37.63	-	100
373.00	Street Lighting and Signal Systems	163,696,576	69,393,024	42.39	67,106,469	40.99	2,286,555	103
Total Distribution Plant		1,898,402,036	760,657,111	40.07	742,293,644	39.10	18,363,467	102

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TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Comparison of Reserve - Actual vs Theoretical

Account Number	Account Title	Total Plant Cost 12/31/2011 (\$)	Post Transfer Accumulated Reserve 12/31/2011 (\$)	Reserve Ratio (%)	Theoretical Reserve Amount (\$)	Theoretical Reserve Ratio (\$)	Actual Minus Theoretical (\$)	Actual over Theoretical (%)
<u>General Plant</u>								
390.00	Structures and Improvements	80,872,030	39,593,942	48.96	32,302,523	39.94	7,291,419	123
397.25	Communication Equipment-Fiber	22,662,534	14,989,588	66.14	11,995,979	52.93	2,993,609	125
<u>Transportation Equipment</u>								
<u>Energy Delivery</u>								
392.02	Light Trucks	5,099,930	3,275,045	64.22	2,795,151	54.81	479,894	117
392.03	Heavy Trucks	18,230,676	12,774,667	70.07	11,059,194	60.66	1,715,473	116
392.04	Medium Trucks	890,095	527,787	59.30	444,031	49.89	83,756	119
<u>Energy Supply</u>								
392.12	Light Trucks	1,484,193	750,614	50.57	610,954	41.16	139,660	123
392.13	Heavy Trucks	519,510	381,937	73.52	333,052	64.11	48,885	115
392.14	Medium Trucks	187,506	122,987	65.59	105,343	56.18	17,644	117
<u>General Plant Amortized</u>								
303.00	Intangible Software Amortizable	51,141,636	17,448,831	34.12	17,448,831	34.12	-	100
303.02	Intangible Asset Retirement Obligations	5,310,232	987,924	18.60	987,924	18.60	-	100
391.01	Office Furniture and Equipment	4,771,036	2,117,290	44.38	2,117,290	44.38	-	100
391.02	Computer Equipment - Work Stations	14,591,742	7,319,486	50.16	7,319,486	50.16	-	100
391.03	Data Handling Equipment	599,844	286,137	47.70	286,137	47.70	-	100
391.04	Computer Equipment - Mainframe	3,444,707	1,624,102	47.15	1,624,102	47.15	-	100
393.00	Stores Equipment	-	-	0.00	-	0.00	-	0
394.00	Tools, Shop and Garage Equipment	9,908,792	5,002,937	50.49	5,002,937	50.49	-	100
395.00	Laboratory Equipment	-	-	0.00	-	0.00	-	0
396.00	Power Operated Equipment	8,319	2,182	26.23	2,182	26.23	-	100
397.00	Communication Equipment	14,532,411	6,780,915	46.66	6,780,915	46.66	-	100
398.00	Miscellaneous Equipment	445,211	119,982	26.95	119,982	26.95	-	100
Total General Plant		234,700,404	114,106,353	48.62	101,336,013	43.18	12,770,340	113
Total Transmission, Distribution & General		2,715,360,075	1,050,393,295	38.68	1,002,670,105	36.93	47,723,190	105

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TAMPA ELECTRIC COMPANY
DOCKET NO. 110131-EI
STAFF'S SECOND DATA REQUEST
FILED: AUGUST 19, 2011
UPDATED: DECEMBER 19, 2011

TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Summary of Reserve Transfers

Account Number	Account Title	Before Reserve Transfers 12/31/2011 (\$)	Proposed Reserve Transfers (\$)	After Reserve Transfers 12/31/2011 (\$)
<u>Transmission Plant</u>				
		ASR		
350.01	Land Rights	3,820,280	(757,981)	3,062,299
352.00	Structures and Improvements	903,661	30,710	934,371
353.00	Station Equipment	62,847,628	(1,989,142)	60,858,486
354.00	Towers and Fixtures	4,102,868	(205,736)	3,897,132
355.00	Poles and Fixtures	54,854,738	5,941,229	60,795,967
356.00	Overhead Conductors and Devices	41,803,663	(2,199,963)	39,603,700
356.01	Clearing Rights-of-Way	1,357,575	(83,873)	1,273,702
357.00	Underground Conduit	1,582,840	(545,621)	1,037,219
358.00	Underground Conductors and Devices	2,820,057	(69,458)	2,750,599
359.00	Roads and Trails	1,536,521	(120,165)	1,416,356
Total Transmission Plant		175,629,831	-	175,629,831
<u>Distribution Plant</u>				
361.00	Structures and Improvements	716,694	(190,777)	525,917
362.00	Station Equipment	58,138,630	(7,994,546)	50,144,084
364.00	Poles, Towers and Fixtures	119,335,706	15,458,713	134,794,419
365.00	Overhead Conductors and Devices	123,078,354	(22,322,741)	100,755,613
366.00	Underground Conduit	44,907,604	(5,305,383)	39,602,221
367.00	Underground Conductors and Devices	63,213,480	(7,965,303)	55,248,177
368.00	Line Transformers	170,818,745	31,393,835	202,212,580
369.00	Overhead Services	30,915,369	9,992,221	40,907,590
369.02	Underground Services	49,409,082	(10,003,662)	39,405,420
370.00	Meters	10,100,327	17,567,739	27,668,066
373.00	Street Lighting and Signal Systems	90,023,120	(20,630,096)	69,393,024
Total Distribution Plant		760,657,111	-	760,657,111

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TAMPA ELECTRIC COMPANY
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UPDATED: DECEMBER 19, 2011

**TAMPA ELECTRIC COMPANY
2011 Depreciation Rate Review
Summary of Reserve Transfers**

Account Number	Account Title	Before Reserve Transfers 12/31/2011 (\$)	Proposed Reserve Transfers (\$)	After Reserve Transfers 12/31/2011 (\$)
<u>General Plant</u>				
390.00	Structures and Improvements	39,593,942	-	39,593,942
397.25	Communication Equipment-Fiber	14,989,588	-	14,989,588
<u>Transportation Equipment</u>				
<u>Energy Delivery</u>				
392.02	Light Trucks	4,407,885	(1,132,840)	3,275,045
392.03	Heavy Trucks	11,867,168	907,499	12,774,667
392.04	Medium Trucks	580,269	(52,482)	527,787
<u>Energy Supply</u>				
392.12	Light Trucks	586,798	163,816	750,614
392.13	Heavy Trucks	386,017	(4,080)	381,937
392.14	Medium Trucks	4,900	118,087	122,987
<u>General Plant Amortized</u>				
303.00	Intangible Software Amortizable	17,448,831	-	17,448,831
303.02	Intangible Asset Retirement Obligations	987,924	-	987,924
391.01	Office Furniture and Equipment	2,117,290	-	2,117,290
391.02	Computer Equipment - Work Stations	7,319,486	-	7,319,486
391.03	Data Handling Equipment	286,137	-	286,137
391.04	Computer Equipment - Mainframe	1,624,102	-	1,624,102
393.00	Stores Equipment	-	-	-
394.00	Tools, Shop and Garage Equipment	5,002,937	-	5,002,937
395.00	Laboratory Equipment	-	-	-
396.00	Power Operated Equipment	2,182	-	2,182
397.00	Communication Equipment	6,780,915	-	6,780,915
398.00	Miscellaneous Equipment	119,982	-	119,982
Total General Plant		114,106,353	-	114,106,353
Total Transmission, Distribution & General		1,050,393,295	-	1,050,393,295