

# AUSLEY & McMULLEN

ATTORNEYS AND COUNSELORS AT LAW

227 SOUTH CALHOUN STREET  
P.O. BOX 391 (ZIP 32302)  
TALLAHASSEE, FLORIDA 32301  
(850) 224-9115 FAX (850) 222-7560

May 1, 2000

HAND DELIVERED

Ms. Blanca S. Bayo, Director  
Division of Records and Reporting  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

Re: Load Research Report - Tampa Electric Company

0000000-PW

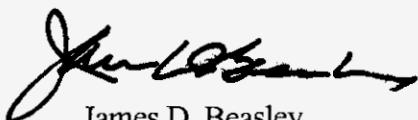
Dear Ms. Bayo:

In compliance with Rule 25-6.0437 enclosed are five copies of Tampa Electric Company's Load Research Report.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning same to this writer.

Thank you for your assistance in connection with this matter.

Sincerely,



James D. Beasley

JDB/pp  
Enclosures

cc: Angela Llewellyn

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**TAMPA ELECTRIC COMPANY  
LOAD RESEARCH REPORT  
APRIL 2000**

## REPORTING PERIOD

The data summarized in this report was collected during the calendar year 1999. The two overlapping samples were selected in 1997 and 1998, and in most cases the recording equipment was installed prior to December 31 of the year during which the sample was selected. Some sample points in each of the classes were replaced for various reasons during the year resulting in partial years of data collection for these Customers.

## SAMPLING PLAN

The plan for this load research project was formulated and filed with the Florida Public Service Commission in August of 1998.

## RESIDENTIAL CLASS SAMPLE

The residential samples were pre-stratified by housing type. The three housing type categories are single-family-detached, multi-family, and mobile-home. The primary reasons for using this stratification are that the load patterns for the three housing types are dissimilar and the percentage of mobile homes in the population changes significantly with the seasons. The percentage of mobile homes ranged from a high of 13.0% in the winter to a low of 12.3% in the summer. Since the sample is stratified by housing type and since inter-strata migration is insignificant, changes can be made to the stratum weights on a month by month basis when estimating class demands. The estimated demands thus reflect the seasonal changes in the housing type mix. Initially, the sample points were allocated to the strata using Neyman allocation with stratum means and variances estimated from the previous sample results. A minimum sample size of 50 was used in the Multi Family and Mobile Home categories. The resulting sample allocation is shown below.

### RESIDENTIAL SERVICE SAMPLE SIZES

Stratum	Sample Size 1997	Sample Size 1998	Total
Single Family Detached	87	88	175
Multi Family	25	25	50
Mobile Home	25	25	50
Total	137	138	275

## GENERAL SERVICE NON-DEMAND CLASS SAMPLE

The stratification variable used for both of the overlapping General Service Non-Demand samples was annual kilowatt-hour consumption at the time of sample selection. The samples were selected in 1997 and 1998. Both samples were comprised of two strata; the stratum boundary for both was set at 15,000 kWh of annual usage. The sample points were allocated to the strata using Neyman allocation with stratum variances estimated from previous sample results. The allocation is shown on the next page.

**GENERAL SERVICE NON-DEMAND SAMPLE SIZES**

Stratum	Sample Size 1997	Sample Size 1998	Total
0 – 14,999	128	129	257
15,000 – infinity	121	122	243
Total	249	251	500

**GENERAL SERVICE DEMAND CLASS SAMPLE**

The stratification variable used for both of the General Service Demand overlapping samples was the highest billed demand in twelve months prior to sample selection. In cost of service study work, class demands must be split into voltage level totals. To facilitate this separation, a stratum of all Customers served at primary voltage and another stratum of Customers served at secondary voltage but metered at primary voltage were established. For secondary voltage Customers the stratum boundaries were 200 kW and 400 kW. All Customers over 400 kW were included in the sample in a 100% sampled stratum. Any Customers subsequently exceeding this threshold had recorders installed on their meters and were included in the sample as well. The sample points in the two sampled strata for the GSD Class were allocated using Neyman allocation. The allocation is shown below and reflects totals in the 100% sampled strata as of December 1999.

**GENERAL SERVICE DEMAND SAMPLE SIZES**

Stratum	Sample Size 1997	Sample Size 1998	Total
Primary Metered/Primary Served	75 (100%)		75
Primary Metered/Secondary Served	43 (100%)		43
Secondary under 400 kW			
0 – 199 kW	35	35	70
200 – 399 kW	35	35	70
Secondary over 399 kW	577 (100%)		577
Total	835	835	835

## **GENERAL SERVICE LARGE DEMAND CLASS SAMPLE**

The General Service Large Demand Class has recorders installed on each Customer. For cost of service study work the Customers are divided into voltage level categories. On a month by month basis, as Customers migrate into and out of the GSLD rate, the analysis population is changed accordingly. The population size as of December 1999 was 169.

## **INTERRUPTIBLE SERVICE CLASS SAMPLE**

The Interruptible Service Class has recorders installed on each Customer. For cost of service study work the Customers are divided into voltage level categories. On a month by month basis, as Customers migrate into and out of the IS rate, the analysis population is changed accordingly. The population size as of December 1999 was 72.

## **STUDY METHODOLOGY**

Following sample design, the load research study consists of four phases: data collection, editing, storage and analysis. The methodology used in these phases for this study is basically the same as has been used in the past at Tampa Electric Company.

### **DATA COLLECTION**

Once sample sizes, stratum definitions, and sample allocations have been determined, sample selection is ready to begin. In general, for the sampled classes, random numbers are assigned to the members of the class, and the list of Customers is sorted in ascending order by the assigned random number. The first group of Customers on the list is the prime sample, while the following group is used as a source of replacement Customers. The replacement list is maintained in random order and is used in that order on an as-needed basis. For Customers selected, the standard billing watt-hour meter is replaced with a pulse-initiating type meter, and a recording device is installed to collect and retain the pulse information in fifteen minute intervals. The recorded information is collected, usually on a monthly basis, and processed through a translation system located in the Meter Department. Periodically the translation system produces transfer files which are uploaded to the company's mainframe computer and subsequently input into the LODESTAR System. Data entered into LODESTAR goes through a preliminary screening to determine its' acceptability. Unacceptable data is examined by analysts to see if any portion of the data is useable and if any data editing is required. The data is flagged to indicate whether it is suitable for analysis purposes and is then stored permanently on magnetic tape.

### **DATA ANALYSIS**

The data flagged as acceptable in the LODESTAR System is then processed through software modules capable of performing stratified or un-stratified mean-per-unit, combined ratio or separate ratio analysis. The analyses are run on a calendar month basis and produce statistics at the class level and at the per-Customer level. For Tampa Electric Company the best results for sampled classes are obtained through the use of combined ratio expansion. Since the 100% sampled classes do not require statistical expansion, the results for these classes are tabulated with the mean-per-unit module.

### **SAMPLE POINT REPLACEMENT**

Initially and during the course of the load research study, sample points must be replaced. To minimize the amount of replacement necessary, Tampa Electric's policy is not to request permission from Customers before recorders are installed. During the sampling period, 101 replacements were required and were done for the following reasons: Rate Changes (28), demolitions (12), extended periods of suspense (22), Customer dissatisfaction or installation problems (39). In all cases the replacements were selected randomly from Customers in the same stratum. The

assumption necessitated as a result of making these replacements is that no significant bias is introduced into the results in the process. Particularly since the combined ratio expansion technique was used for the analysis phase in the sampled classes, the assumption is reasonable.

## RESULTS

The following tables report the class coincident and non-coincident demands and their related precision for the calendar year 1999. The precision values reported are calculated at the 90% confidence level. The hourly demands for the Residential Class for the entire year of 1999 are reported in the Appendix. Although the data for the Residential class came from two independent samples, the sample estimates were computed as if they came from a single sample. Since both samples were stratified by housing type, this approach is valid. The results shown in the tables for the General Service Non-Demand and General Service Demand classes are computed by combining the estimates developed from the two independent, overlapping samples with weighting factors of 0.5.

The winter system coincident peak occurred on January 6, 1999 at 08:00, and the summer coincident peak occurred on August 2, 1999 at 17:00. Estimates for the RS, GS and GSD classes were more accurate than the target accuracy specified by the Load Research Rule for summer and winter coincident peak and for the average of twelve coincident peaks.

### RESIDENTIAL CLASS MONTHLY COINCIDENT DEMANDS 1999

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	2,121.7	4.47	5.0
February	1,603.0	3.37	7.1
March	1,313.4	2.76	7.6
April	1,348.7	2.84	5.3
May	1,261.0	2.66	4.8
June	1,340.0	2.82	5.3
July	1,477.6	3.10	4.6
August	1,618.4	3.39	3.6
September	1,267.6	2.65	5.0
October	1,228.4	2.56	5.5
November	1,101.3	2.28	6.2
December	1,603.1	3.30	7.4

12 Coincident Peak Average      1,440.4 mw  
Precision                          2.6 %

**RESIDENTIAL CLASS  
MONTHLY CLASS NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	2,180.9	4.60	5.4
February	1,691.1	3.56	7.0
March	1,418.9	2.98	7.1
April	1,483.9	3.12	5.7
May	1,495.0	3.15	4.9
June	1,477.8	3.11	4.3
July	1,666.4	3.50	4.5
August	1,726.0	3.62	3.8
September	1,603.8	3.35	3.9
October	1,506.0	3.13	4.2
November	1,141.0	2.36	8.0
December	1,603.1	3.30	7.4

**RESIDENTIAL CLASS  
MONTHLY CUSTOMER NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	3,924.2	8.27	3.4
February	3,650.6	7.68	4.0
March	3,431.4	7.20	3.6
April	3,348.6	7.04	3.4
May	3,422.6	7.21	3.4
June	3,287.1	6.92	3.1
July	3,444.5	7.24	2.9
August	3,444.2	7.22	2.6
September	3,366.8	7.04	2.7
October	3,290.0	6.85	3.3
November	3,367.3	6.97	4.0
December	3,923.8	8.09	3.7

**GENERAL SERVICE NON-DEMAND  
MONTHLY COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	170.7	3.17	9.5
February	148.8	2.75	10.6
March	120.0	2.20	10.3
April	203.0	3.72	5.3
May	196.4	3.59	5.0
June	189.1	3.46	4.8
July	207.3	3.81	5.1
August	211.5	3.88	4.6
September	185.2	3.38	5.2
October	179.2	3.27	5.1
November	101.7	1.85	6.5
December	127.3	2.3	1.2

12 Coincident Peak Average  
Precision

170.0 mw  
3.7 %

**GENERAL SERVICE NON-DEMAND  
MONTHLY CLASS NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	205.5	3.81	8.9
February	181.8	3.36	9.1
March	174.8	3.21	6.0
April	213.2	3.90	5.2
May	212.7	3.89	4.7
June	213.3	3.91	4.5
July	218.1	4.00	4.7
August	219.7	4.03	4.8
September	216.0	3.95	4.6
October	204.6	3.73	4.9
November	172.8	3.23	5.8
December	161.5	2.9	0.8

**GENERAL SERVICE NON-DEMAND  
MONTHLY CUSTOMER NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	415.2	7.70	6.1
February	401.8	7.42	6.4
March	372.9	6.85	5.4
April	371.5	6.80	4.8
May	365.1	6.68	4.4
June	360.0	6.59	8.6
July	371.1	6.81	4.9
August	367.5	6.75	4.9
September	360.1	6.58	4.7
October	353.0	6.44	4.8
November	343.3	6.25	4.9
December	404.9	7.33	6.7

**GENERAL SERVICE DEMAND CLASS  
MONTHLY COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	499.5	46.4	7.6
February	458.3	42.6	6.3
March	424.1	39.4	4.8
April	681.0	63.6	4.5
May	702.5	64.9	4.0
June	701.6	68.1	3.4
July	740.6	66.9	4.0
August	748.0	67.1	4.2
September	715.2	63.6	3.7
October	682.5	60.1	3.9
November	598.0	52.4	4.3
December	470.4	41.5	4.9

12 Coincident Peak Average      618.5 mw  
Precision                          2.6 %

**GENERAL SERVICE DEMAND CLASS  
MONTHLY CLASS NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	654.0	60.7	4.1
February	662.9	61.6	4.5
March	639.0	59.4	3.7
April	736.6	68.7	4.4
May	746.5	69.0	3.9
June	744.7	68.1	3.4
July	779.3	70.4	3.7
August	780.9	70.0	4.6
September	780.1	69.4	3.6
October	755.9	66.6	3.5
November	694.4	60.9	4.6
December	663.5	58.5	4.3

**GENERAL SERVICE DEMAND CLASS**  
**MONTHLY CUSTOMER NON-COINCIDENT DEMANDS**  
**1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	906.4	84.17	5.6
February	863.8	80.24	5.5
March	846.3	78.69	5.6
April	942.9	88.02	4.9
May	946.6	87.47	4.5
June	923.6	84.40	4.0
July	963.1	87.02	4.7
August	1009.3	90.53	4.7
September	989.0	87.99	4.7
October	965.7	85.10	4.7
November	897.3	78.70	4.7
December	900.6	79.40	5.4

**GENERAL SERVICE LARGE DEMAND CLASS  
MONTHLY COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	199.6	1,209.5	---
February	207.9	1,237.8	---
March	199.8	1,203.7	---
April	253.3	1,516.8	---
May	252.8	1,532.2	---
June	261.1	1,582.5	---
July	263.5	1,549.9	---
August	272.9	1,586.5	---
September	264.8	1,530.4	---
October	252.5	1,468.1	---
November	230.2	1,346.2	---
December	200.2	1,184.5	---

12 Coincident Peak Average  
Precision

238.2 mw  
--

**GENERAL SERVICE LARGE DEMAND CLASS  
MONTHLY CLASS NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	256.0	1,551.7	---
February	262.1	1,560.4	---
March	253.3	1,526.2	---
April	272.2	1,630.0	---
May	273.4	1,657.0	---
June	271.9	1,648.1	---
July	283.0	1,664.8	---
August	294.2	1,710.8	---
September	290.4	1,678.7	---
October	285.5	1,660.0	---
November	262.8	1,536.9	---
December	250.7	1,483.7	---

**GENERAL SERVICE LARGE DEMAND CLASS  
MONTHLY CUSTOMER NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	303.6	1,839.9	---
February	303.1	1,804.2	---
March	295.4	1,779.7	---
April	313.7	1,878.2	---
May	310.4	1,881.0	---
June	309.0	1,872.6	---
July	325.9	1,917.1	---
August	337.6	1,962.7	---
September	334.3	1,932.4	---
October	322.1	1,872.8	---
November	303.4	1,774.2	---
December	291.6	1,725.3	---

**INTERRUPTIBLE SERVICE CLASS  
MONTHLY COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	174.3	245.5	---
February	173.5	2,444.1	---
March	193.1	2,719.9	---
April	1.0	13.5	---
May	208.1	2,931.6	---
June	213.3	3,003.9	---
July	223.0	3,141.4	---
August	60.8	844.0	---
September	108.1	1,500.9	---
October	182.3	2,531.3	---
November	179.2	2,489.2	---
December	168.7	2,343.2	---

12 Coincident Peak Average      157.1 mw  
Precision                        --

**INTERRUPTIBLE SERVICE CLASS  
MONTHLY CLASS NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	228.6	3,219.8	---
February	238.9	3,365.0	---
March	231.7	3,263.4	---
April	244.3	3,440.3	---
May	248.2	3,495.8	---
June	285.9	4,027.3	---
July	256.8	3,617.3	---
August	249.7	3,468.0	---
September	260.1	3,612.7	---
October	232.9	3,235.0	---
November	247.9	3,443.7	---
December	259.8	3,607.6	---

**INTERRUPTIBLE SERVICE CLASS  
MONTHLY CUSTOMER NON-COINCIDENT DEMANDS  
1999**

Month	Class Total (MW)	Average Per Customer (KW)	Precision (%)
January	420.5	5,922.6	---
February	404.0	5,690.2	---
March	404.0	5,689.5	---
April	442.1	6,227.0	---
May	436.5	6,148.0	---
June	441.5	6,217.9	---
July	403.0	5,676.1	---
August	399.8	5,553.3	---
September	408.5	5,673.1	---
October	413.1	5,738.0	---
November	403.7	5,607.3	---
December	415.7	5,773.2	---

**COINCIDENT AND NON-COINCIDENT PEAK DATES AND TIMES**

	Coincident	Non-Coincident Peaks						
		Month	Peak	RS	GS	GSD	GSLD	IS
		Jan	06-08:00	06-07:00	06-10:00	22-14:00	21-14:00	09-02:00
		Feb	23-08:00	23-07:00	23-09:00	04-14:00	04-13:00	05-23:00
		Mar	05-08:00	16-07:00	30-15:00	31-14:00	29-14:00	03-22:00
		Apr	26-17:00	26-20:00	26-15:00	28-14:00	28-13:00	29-16:00
		May	25-17:00	06-19:00	06-14:00	26-14:00	06-14:00	14-03:00
		Jun	15-17:00	11-18:00	15-15:00	15-14:00	16-13:00	17-14:00
		Jul	28-17:00	07-20:00	28-14:00	29-14:00	26-12:00	24-19:00
		Aug	02-17:00	08-17:00	02-15:00	27-14:00	30-13:00	11-12:00
		Sep	28-17:00	11-17:00	16-15:00	16-14:00	14-13:00	11-19:00
		Oct	11-17:00	02-16:00	12-14:00	12-14:00	12-14:00	16-08:00
		Nov	01-19:00	25-14:00	01-11:00	01-12:00	01-15:00	24-21:00
		Dec	02-08:00	02-08:00	02-10:00	10-14:00	13-14:00	08-13:00

**CLASS TOTAL  
MONTHLY ENERGY (MWH)**

Month	RS	GS	GSD	GSLD	IS
Jan	524,543	66,236	32,083	142,908	134,374
Feb	443,499	60,798	29,623	133,071	123,173
Mar	448,404	66,800	32,499	143,213	140,412
Apr	545,810	77,404	35,604	149,041	122,557
May	620,480	81,082	37,878	152,750	146,967
Jun	640,432	83,170	38,238	155,141	152,402
Jul	784,851	90,780	41,589	165,767	140,246
Aug	792,360	92,125	42,717	173,149	139,731
Sep	669,790	82,844	39,898	163,054	132,205
Oct	559,882	74,897	38,425	159,503	135,986
Nov	431,924	63,148	33,250	138,999	134,485
Dec	530,610	61,774	33,205	140,778	128,961

CUSTOMER AVERAGE  
MONTHLY ENERGY (KWH)

Month	RS	GS	GSD	GSLD	IS
Jan	1,106	1,229	29,791	866,107	1,892,592
Feb	933	1,123	27,518	792,090	1,734,833
Mar	941	1,226	30,218	862,731	1,977,629
Apr	1,148	1,417	33,237	892,462	1,726,159
May	1,307	1,484	35,001	925,756	2,069,954
Jun	1,348	1,524	34,943	940,250	2,146,502
Jul	1,649	1,667	35,576	975,098	1,975,296
Aug	1,661	1,691	38,318	1,006,680	1,940,704
Sep	1,400	1,513	35,497	942,509	1,836,181
Oct	1,166	1,366	33,861	927,346	1,888,698
Nov	895	1,149	29,162	812,860	1,867,853
Dec	1,094	1,118	29,273	833,007	1,791,130

## APPENDIX

**RESIDENTIAL CLASS HOURLY DEMANDS  
IN MEGAWATTS**

HOURS	DEMANDS								
01/01/99									
01-08	618.3	613.8	654.0	652.2	663.7	647.6	707.7	695.8	
09-16	763.8	854.0	784.3	756.2	785.4	713.7	629.3	665.2	
17-24	655.5	689.8	745.9	716.3	705.3	630.5	568.7	488.5	
01/02/99									
01-08	436.5	407.1	356.3	323.3	330.7	342.9	399.1	448.9	
09-16	540.0	638.3	624.7	648.8	718.3	755.5	697.9	713.1	
17-24	772.1	796.1	874.6	823.4	775.2	745.5	681.9	559.4	
01/03/99									
01-08	448.4	381.2	334.3	313.5	324.7	329.6	372.9	413.8	
09-16	554.4	682.2	718.9	675.4	690.7	679.3	674.1	611.6	
17-24	645.3	741.8	878.4	899.7	866.4	831.2	756.3	672.8	
01/04/99									
01-08	596.1	565.3	570.5	647.7	696.3	809.7	1149.5	1247.8	
09-16	1273.1	1249.7	1279.1	1147.6	1103.2	1090.1	1021.6	894.7	
17-24	996.8	1244.9	1481.0	1529.6	1540.4	1477.5	1472.3	1313.3	
01/05/99									
01-08	1212.2	1233.7	1217.3	1261.7	1312.9	1483.4	1784.7	1743.2	
09-16	1612.5	1534.8	1403.2	1240.3	1125.3	1037.6	1001.5	1083.1	
17-24	1173.6	1392.8	1696.9	1804.1	1817.1	1920.8	1818.8	1622.6	
01/06/99									
01-08	1534.2	1564.9	1599.1	1604.0	1736.9	1903.2	2180.9	2121.7	
09-16	1879.6	1665.0	1457.6	1239.5	1064.0	894.3	853.9	887.4	
17-24	864.4	1033.5	1236.7	1293.8	1445.8	1334.9	1299.5	1147.2	
01/07/99									
01-08	1060.3	1073.4	1065.0	1084.3	1133.3	1316.6	1621.5	1537.6	
09-16	1285.9	988.3	827.0	703.2	661.4	570.9	496.3	530.5	
17-24	553.5	762.0	930.6	860.5	913.8	844.2	757.3	655.3	
01/08/99									
01-08	546.5	527.3	541.6	563.3	612.1	709.3	960.8	957.0	
09-16	849.7	725.4	568.1	553.6	512.5	516.3	406.0	439.0	
17-24	529.4	586.8	700.1	715.1	691.7	657.9	619.9	507.6	

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

01/09/99

01-08	439.2	428.9	427.3	413.9	448.8	461.7	533.5	667.3
09-16	672.6	719.2	651.2	636.8	641.0	569.3	552.8	553.3
17-24	582.8	695.1	758.7	717.8	672.7	597.6	600.8	496.5

01/10/99

01-08	431.0	373.1	339.2	329.3	339.6	359.0	424.5	547.4
09-16	643.2	801.5	887.7	860.9	821.0	741.5	776.0	699.1
17-24	787.8	914.2	1101.7	1221.2	1336.6	1200.8	1077.7	954.9

01/11/99

01-08	952.0	941.8	959.7	1018.6	1117.0	1357.6	1701.2	1618.1
09-16	1376.5	1248.4	1101.4	982.0	901.3	792.8	682.6	647.0
17-24	754.9	888.6	1040.1	1133.4	1164.6	1182.7	1157.9	988.1

01/12/99

01-08	909.9	903.3	948.1	954.9	980.1	1148.5	1432.4	1316.7
09-16	1081.9	977.6	789.5	662.3	561.5	505.7	488.8	448.5
17-24	536.8	692.7	859.7	855.1	858.3	777.6	701.5	566.1

01/13/99

01-08	529.8	466.4	487.7	535.6	577.9	763.3	1029.2	971.7
09-16	755.7	651.8	549.2	517.7	488.9	514.7	526.7	533.3
17-24	594.4	680.4	811.9	820.8	719.4	712.1	599.2	499.0

01/14/99

01-08	392.0	334.9	331.0	342.4	371.2	497.4	697.6	705.1
09-16	587.6	507.4	462.4	479.6	504.0	491.6	509.1	498.3
17-24	538.8	673.3	741.1	797.1	785.7	716.7	627.5	503.5

01/15/99

01-08	394.6	337.2	314.6	306.8	331.8	430.1	624.1	668.9
09-16	557.9	523.9	509.9	486.6	473.0	491.0	549.2	579.6
17-24	603.8	611.5	752.6	748.3	713.1	641.6	562.7	464.9

01/16/99

01-08	374.6	378.9	337.0	341.4	345.8	378.6	458.5	532.3
09-16	690.2	670.3	611.2	589.7	644.4	651.3	724.0	691.8
17-24	678.0	746.8	792.6	759.3	760.8	721.7	602.0	560.4

01/17/99

01-08	486.2	390.0	338.3	315.9	301.6	343.2	394.2	440.6
09-16	574.5	690.0	784.4	775.1	777.2	772.2	806.9	837.0
17-24	815.2	816.9	847.8	862.1	797.8	737.7	639.1	517.5

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

01/18/99

<b>01-08</b>	<b>449.5</b>	<b>354.9</b>	<b>305.6</b>	<b>309.8</b>	<b>326.6</b>	<b>377.2</b>	<b>456.1</b>	<b>512.2</b>
<b>09-16</b>	<b>552.4</b>	<b>598.3</b>	<b>591.8</b>	<b>606.1</b>	<b>608.7</b>	<b>619.3</b>	<b>672.9</b>	<b>645.8</b>
<b>17-24</b>	<b>713.9</b>	<b>822.8</b>	<b>893.7</b>	<b>873.0</b>	<b>849.7</b>	<b>769.6</b>	<b>660.9</b>	<b>482.0</b>

01/19/99

<b>01-08</b>	<b>388.7</b>	<b>344.7</b>	<b>329.7</b>	<b>309.0</b>	<b>318.1</b>	<b>425.5</b>	<b>639.7</b>	<b>606.4</b>
<b>09-16</b>	<b>539.5</b>	<b>515.3</b>	<b>515.9</b>	<b>562.9</b>	<b>567.3</b>	<b>555.2</b>	<b>617.7</b>	<b>702.1</b>
<b>17-24</b>	<b>703.7</b>	<b>797.5</b>	<b>893.7</b>	<b>886.4</b>	<b>848.9</b>	<b>752.7</b>	<b>689.0</b>	<b>556.5</b>

01/20/99

<b>01-08</b>	<b>407.1</b>	<b>351.6</b>	<b>316.8</b>	<b>307.8</b>	<b>321.1</b>	<b>430.6</b>	<b>616.5</b>	<b>622.9</b>
<b>09-16</b>	<b>500.6</b>	<b>468.4</b>	<b>481.5</b>	<b>501.7</b>	<b>552.7</b>	<b>581.1</b>	<b>658.3</b>	<b>708.3</b>
<b>17-24</b>	<b>798.2</b>	<b>784.2</b>	<b>867.6</b>	<b>851.9</b>	<b>852.8</b>	<b>704.3</b>	<b>618.0</b>	<b>466.9</b>

01/21/99

<b>01-08</b>	<b>415.9</b>	<b>331.8</b>	<b>311.3</b>	<b>287.3</b>	<b>333.7</b>	<b>415.7</b>	<b>628.8</b>	<b>639.8</b>
<b>09-16</b>	<b>535.6</b>	<b>485.8</b>	<b>460.0</b>	<b>505.7</b>	<b>544.4</b>	<b>585.4</b>	<b>627.7</b>	<b>693.9</b>
<b>17-24</b>	<b>777.4</b>	<b>823.0</b>	<b>861.7</b>	<b>873.1</b>	<b>848.7</b>	<b>760.3</b>	<b>607.2</b>	<b>484.7</b>

01/22/99

<b>01-08</b>	<b>352.1</b>	<b>329.8</b>	<b>312.5</b>	<b>296.0</b>	<b>312.2</b>	<b>427.3</b>	<b>601.2</b>	<b>631.7</b>
<b>09-16</b>	<b>496.0</b>	<b>461.2</b>	<b>505.1</b>	<b>506.2</b>	<b>566.8</b>	<b>615.1</b>	<b>661.9</b>	<b>713.9</b>
<b>17-24</b>	<b>763.1</b>	<b>809.3</b>	<b>807.5</b>	<b>823.4</b>	<b>748.1</b>	<b>716.5</b>	<b>632.7</b>	<b>598.5</b>

01/23/99

<b>01-08</b>	<b>493.5</b>	<b>410.4</b>	<b>358.2</b>	<b>383.5</b>	<b>367.7</b>	<b>384.5</b>	<b>433.5</b>	<b>534.6</b>
<b>09-16</b>	<b>661.9</b>	<b>715.8</b>	<b>712.7</b>	<b>725.5</b>	<b>773.4</b>	<b>801.8</b>	<b>828.4</b>	<b>897.3</b>
<b>17-24</b>	<b>875.3</b>	<b>835.2</b>	<b>880.7</b>	<b>846.6</b>	<b>800.9</b>	<b>711.3</b>	<b>608.7</b>	<b>552.6</b>

01/24/99

<b>01-08</b>	<b>477.9</b>	<b>408.2</b>	<b>364.7</b>	<b>344.0</b>	<b>351.8</b>	<b>384.7</b>	<b>399.9</b>	<b>457.2</b>
<b>09-16</b>	<b>568.2</b>	<b>689.6</b>	<b>675.6</b>	<b>696.0</b>	<b>676.3</b>	<b>660.9</b>	<b>663.9</b>	<b>646.8</b>
<b>17-24</b>	<b>648.9</b>	<b>684.6</b>	<b>837.6</b>	<b>831.8</b>	<b>793.5</b>	<b>704.5</b>	<b>665.1</b>	<b>572.7</b>

01/25/99

<b>01-08</b>	<b>486.7</b>	<b>437.1</b>	<b>441.8</b>	<b>440.1</b>	<b>505.0</b>	<b>607.4</b>	<b>882.9</b>	<b>908.9</b>
<b>09-16</b>	<b>758.6</b>	<b>663.6</b>	<b>608.4</b>	<b>550.8</b>	<b>518.5</b>	<b>497.2</b>	<b>483.8</b>	<b>482.5</b>
<b>17-24</b>	<b>616.5</b>	<b>692.9</b>	<b>809.6</b>	<b>783.2</b>	<b>719.5</b>	<b>776.4</b>	<b>654.2</b>	<b>540.4</b>

01/26/99

<b>01-08</b>	<b>437.3</b>	<b>414.0</b>	<b>422.3</b>	<b>445.5</b>	<b>487.3</b>	<b>629.3</b>	<b>952.1</b>	<b>914.6</b>
<b>09-16</b>	<b>768.3</b>	<b>657.3</b>	<b>560.3</b>	<b>535.0</b>	<b>496.0</b>	<b>514.0</b>	<b>504.4</b>	<b>550.3</b>
<b>17-24</b>	<b>665.7</b>	<b>719.6</b>	<b>780.2</b>	<b>754.4</b>	<b>749.5</b>	<b>646.8</b>	<b>569.6</b>	<b>467.9</b>

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
01/27/99								
01-08	358.7	367.1	343.5	357.8	384.5	540.0	782.3	701.1
09-16	562.8	516.6	480.3	454.2	489.8	534.0	535.6	590.7
17-24	637.3	691.6	763.8	851.1	750.4	745.2	653.9	508.7
01/28/99								
01-08	377.5	349.0	341.0	319.9	346.0	423.0	643.2	658.3
09-16	600.4	548.6	537.6	524.2	510.1	531.6	544.8	593.6
17-24	685.9	663.7	784.0	824.2	765.4	675.5	593.0	489.6
01/29/99								
01-08	414.1	360.0	324.0	317.7	338.8	465.8	659.1	703.7
09-16	574.3	561.5	446.3	504.3	549.3	579.8	567.2	612.5
17-24	656.0	703.4	806.0	789.2	719.3	679.2	588.9	521.3
01/30/99								
01-08	443.4	355.7	330.6	334.3	330.2	370.3	454.0	533.8
09-16	635.6	606.0	656.7	631.0	667.1	749.6	807.2	867.0
17-24	828.5	806.8	816.4	850.3	743.3	700.7	635.8	607.7
01/31/99								
01-08	476.9	406.6	369.8	343.8	345.9	365.8	388.3	459.4
09-16	562.6	661.3	665.3	824.9	819.7	809.2	827.8	825.2
17-24	889.5	912.4	865.7	882.1	808.1	768.6	720.8	583.2
02/01/99								
01-08	420.9	344.3	330.8	322.6	335.3	422.2	622.2	565.4
09-16	529.1	499.6	502.8	553.5	576.5	520.5	566.0	653.8
17-24	695.4	695.6	798.7	844.2	803.4	787.9	617.3	500.2
02/02/99								
01-08	405.7	335.7	312.4	307.3	324.9	399.6	590.8	588.6
09-16	533.0	523.4	512.3	528.1	488.2	494.0	527.6	590.2
17-24	664.5	737.1	835.8	903.2	847.7	781.1	650.0	522.5
02/03/99								
01-08	425.5	371.1	350.2	326.1	356.4	445.4	584.6	617.9
09-16	524.5	495.2	514.6	544.5	638.5	688.2	692.1	763.6
17-24	832.9	896.9	968.6	931.8	885.9	761.9	752.1	601.0
02/04/99								
01-08	461.5	392.4	358.3	332.7	340.3	419.4	588.9	605.4
09-16	524.8	498.3	522.7	577.6	656.3	672.9	696.9	763.7
17-24	770.4	891.2	898.6	882.2	887.6	782.0	675.5	531.6

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS							
		02/05/99							
01-08	428.8	354.4	321.0	308.8	344.9	428.2	616.0	627.8	
09-16	519.5	478.6	455.6	521.3	538.7	611.2	650.0	734.5	
17-24	751.3	751.9	722.5	751.7	718.1	648.6	559.6	474.9	
		02/06/99							
01-08	379.1	307.6	277.2	291.5	307.2	339.2	396.0	605.7	
09-16	638.8	609.5	664.1	615.9	576.9	631.8	683.3	714.9	
17-24	751.1	794.2	839.9	823.1	691.5	639.5	601.4	494.6	
		02/07/99							
01-08	411.4	338.6	296.9	290.9	301.8	348.8	420.3	518.8	
09-16	602.5	668.2	661.6	696.4	679.5	696.2	687.8	686.5	
17-24	706.3	714.9	825.6	890.9	867.3	756.9	579.8	476.3	
		02/08/99							
01-08	338.9	305.4	301.3	281.4	317.1	422.3	581.2	602.2	
09-16	515.3	492.0	501.9	573.1	620.5	610.7	655.1	701.1	
17-24	763.8	788.2	914.6	863.6	849.8	762.5	659.5	527.8	
		02/09/99							
01-08	403.0	327.4	303.4	300.2	321.3	427.4	609.2	591.6	
09-16	476.5	496.4	474.1	474.6	623.9	657.1	648.4	664.7	
17-24	733.7	819.3	855.7	924.8	881.0	751.2	588.8	493.2	
		02/10/99							
01-08	381.0	333.3	285.3	284.2	317.0	430.1	591.7	659.3	
09-16	515.5	465.9	490.9	537.2	546.3	576.0	643.6	720.2	
17-24	704.5	796.1	936.2	886.5	813.2	725.4	630.4	496.0	
		02/11/99							
01-08	380.8	332.5	318.3	292.9	334.5	403.2	636.8	584.2	
09-16	536.0	461.3	516.4	568.1	640.0	645.8	658.0	746.0	
17-24	794.2	835.1	919.0	870.0	863.0	868.2	748.7	573.5	
		02/12/99							
01-08	451.2	363.1	351.9	312.1	334.4	411.8	537.4	561.7	
09-16	506.2	506.5	522.0	580.5	629.0	650.9	658.3	688.3	
17-24	779.7	813.3	805.9	779.4	744.6	683.4	624.1	577.6	
		02/13/99							
01-08	456.9	385.7	338.1	313.6	318.3	328.7	424.8	544.8	
09-16	781.8	822.2	808.9	729.8	729.6	640.8	567.4	613.5	
17-24	642.0	706.7	740.2	861.3	863.1	822.9	889.7	855.6	

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS							
		02/14/99							
01-08	814.8	806.0	793.2	818.8	828.1	920.9	1025.1	1264.8	
09-16	1393.6	1277.2	1156.8	955.8	812.6	790.7	638.2	582.4	
17-24	620.5	710.4	839.4	949.5	944.5	893.5	896.3	832.2	
		02/15/99							
01-08	748.7	775.8	789.5	796.3	860.1	999.3	1204.8	1229.5	
09-16	1038.9	924.4	783.6	683.0	604.1	535.6	556.5	540.9	
17-24	615.3	655.2	816.1	872.0	838.1	766.7	643.5	566.3	
		02/16/99							
01-08	499.0	447.0	474.8	515.5	577.9	729.2	991.1	1020.6	
09-16	756.9	626.3	498.7	449.3	501.2	508.7	513.8	516.3	
17-24	542.2	652.0	711.1	763.8	800.2	730.1	588.8	488.2	
		02/17/99							
01-08	427.5	357.9	351.1	365.0	358.2	453.7	733.9	697.6	
09-16	560.0	512.5	465.5	465.4	478.4	490.5	454.2	497.8	
17-24	555.4	685.2	790.4	789.4	782.1	659.5	585.2	466.2	
		02/18/99							
01-08	376.7	305.7	303.7	298.6	338.6	399.7	600.5	620.8	
09-16	542.4	560.8	523.7	563.7	573.0	565.9	576.7	634.2	
17-24	680.0	737.8	835.8	841.5	852.5	729.6	625.7	498.0	
		02/19/99							
01-08	394.9	344.0	331.8	331.1	344.8	415.5	629.5	688.2	
09-16	549.1	523.3	495.0	554.8	597.2	569.1	559.6	599.0	
17-24	628.4	657.9	720.5	692.0	654.1	585.8	587.8	505.3	
		02/20/99							
01-08	408.0	369.3	340.9	340.2	330.9	405.2	470.2	647.2	
09-16	749.9	720.5	674.8	667.9	691.9	651.9	668.4	586.9	
17-24	629.2	678.6	659.5	723.4	645.0	639.2	644.7	593.9	
		02/21/99							
01-08	552.3	526.3	509.7	514.2	530.9	607.5	696.0	859.6	
09-16	953.7	996.5	933.7	855.0	874.1	934.0	940.6	935.4	
17-24	969.3	1056.4	1093.8	1249.2	1237.9	1152.1	1080.9	1016.5	
		02/22/99							
01-08	887.4	852.5	859.0	914.6	1000.1	1084.6	1441.2	1482.2	
09-16	1256.4	1109.8	1020.1	884.6	755.3	653.1	593.2	623.8	
17-24	673.5	805.5	1076.1	1261.3	1329.0	1254.2	1220.4	1070.6	

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

**HOURS**

**DEMANDS**

02/23/99

01-08	1028.7	1073.0	1074.6	1157.3	1219.3	1390.7	1691.1	1602.9
09-16	1216.0	1063.1	824.6	748.9	662.3	570.0	506.0	553.3
17-24	615.3	655.1	816.4	1010.6	954.7	965.6	937.4	869.4

02/24/99

01-08	772.4	774.8	802.5	861.3	930.0	1041.2	1442.8	1337.6
09-16	1059.6	835.6	655.4	553.4	550.4	475.9	476.8	507.0
17-24	543.4	591.7	755.9	881.8	873.0	905.9	844.1	731.4

02/25/99

01-08	719.5	748.2	819.5	755.6	863.1	936.5	1332.4	1359.4
09-16	1116.2	833.9	685.4	568.9	558.6	491.2	459.2	486.1
17-24	565.5	646.8	751.2	797.6	779.7	766.9	709.1	637.1

02/26/99

01-08	606.1	574.2	605.9	643.6	725.6	849.5	1134.5	1235.7
09-16	945.8	823.5	651.2	564.2	510.7	464.3	480.0	543.8
17-24	568.9	598.6	665.4	683.0	667.7	603.5	561.3	504.6

02/27/99

01-08	478.9	467.9	436.3	443.9	499.7	564.2	718.1	825.5
09-16	926.6	801.9	750.3	620.5	575.1	597.9	667.9	654.9
17-24	672.3	673.5	744.0	769.2	692.5	618.7	567.9	451.6

02/28/99

01-08	437.0	371.2	347.8	370.5	347.8	363.8	402.4	517.1
09-16	587.2	708.4	686.9	694.2	706.6	721.7	717.1	677.8
17-24	706.7	711.5	803.7	857.4	809.4	724.8	621.0	539.9

03/01/99

01-08	434.0	394.0	370.9	384.9	432.9	516.2	734.8	895.7
09-16	749.4	636.7	631.2	528.6	510.4	505.8	508.5	506.8
17-24	582.3	633.2	723.0	823.9	749.1	691.4	641.9	582.8

03/02/99

01-08	467.3	445.5	458.0	475.7	515.5	690.6	964.5	940.7
09-16	687.8	643.2	500.9	463.9	492.8	474.7	528.9	588.5
17-24	595.4	653.8	756.0	836.0	750.2	730.9	588.7	499.8

03/03/99

01-08	383.2	332.7	348.0	330.7	376.5	479.3	708.5	681.3
09-16	618.5	535.2	518.6	530.8	506.5	501.1	479.2	529.7
17-24	521.0	657.2	711.2	776.5	753.3	719.1	642.5	578.6

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
03/04/99								
01-08	513.9	482.1	475.1	576.5	630.9	736.6	1179.9	1169.8
09-16	917.4	781.7	694.8	662.1	553.7	510.0	454.6	471.5
17-24	492.1	620.6	784.8	952.1	939.3	985.2	931.6	772.6
03/05/99								
01-08	772.8	752.9	821.0	851.9	904.4	1027.2	1372.2	1313.3
09-16	1025.8	804.5	657.7	545.8	531.5	497.5	445.9	488.4
17-24	523.3	547.4	661.9	688.4	716.0	592.6	624.3	520.0
03/06/99								
01-08	471.0	424.1	414.1	403.0	434.1	539.8	664.0	774.3
09-16	826.0	756.0	674.3	643.8	626.3	600.7	631.8	678.9
17-24	749.8	691.4	726.5	791.2	707.7	655.5	607.3	506.1
03/07/99								
01-08	405.0	366.7	338.1	365.4	372.2	407.6	440.4	565.9
09-16	623.0	702.4	666.8	714.2	767.9	695.6	737.5	758.2
17-24	699.3	702.1	784.4	885.2	850.9	705.7	577.5	492.7
03/08/99								
01-08	419.7	340.3	327.3	354.0	416.9	496.0	779.8	831.6
09-16	676.6	656.1	547.7	546.7	555.0	530.9	504.4	495.0
17-24	557.7	696.6	736.8	787.3	813.1	743.8	624.9	511.6
03/09/99								
01-08	376.7	359.3	343.9	346.6	376.6	536.3	802.5	801.0
09-16	582.6	509.4	463.3	441.1	444.2	512.1	535.2	518.0
17-24	621.2	682.1	729.4	799.0	755.1	682.6	594.2	470.5
03/10/99								
01-08	366.5	299.5	312.0	294.3	342.5	423.3	620.7	640.4
09-16	561.9	546.7	532.7	542.6	572.8	566.8	572.0	630.9
17-24	675.0	769.3	800.9	802.9	741.2	678.7	605.6	491.6
03/11/99								
01-08	425.5	343.2	328.7	340.2	378.6	524.1	781.4	733.4
09-16	610.3	581.2	592.8	588.1	531.5	490.9	502.4	527.2
17-24	577.1	638.6	713.1	806.5	793.7	730.6	628.2	493.4
03/12/99								
01-08	412.8	367.3	348.4	329.1	385.1	530.9	753.5	714.1
09-16	619.7	580.8	507.1	496.0	504.3	548.9	554.6	616.1
17-24	682.8	713.2	700.3	777.3	716.9	646.8	587.2	487.9

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS							
03/13/99									
01-08	416.7	336.4	312.6	323.2	346.6	348.0	452.0	528.5	
09-16	611.5	616.9	659.7	651.6	691.4	708.4	704.4	750.0	
17-24	822.8	809.9	858.3	784.8	717.1	658.8	629.2	538.4	
03/14/99									
01-08	464.5	416.9	364.7	339.8	325.2	339.4	361.5	440.3	
09-16	554.7	697.8	722.2	743.8	755.6	699.1	748.9	694.5	
17-24	708.1	772.4	761.3	816.8	798.6	705.9	607.8	519.1	
03/15/99									
01-08	390.9	330.5	317.0	324.3	339.1	469.3	725.3	687.4	
09-16	688.1	637.7	667.5	622.9	589.3	541.8	565.6	671.7	
17-24	724.7	950.7	1022.4	1129.1	1041.1	1001.8	918.1	877.8	
03/16/99									
01-08	838.0	803.9	843.2	840.7	874.8	1030.9	1418.9	1240.7	
09-16	1004.6	904.4	710.8	600.3	510.9	516.3	518.0	508.7	
17-24	558.6	614.1	740.0	777.3	781.3	675.6	623.3	566.1	
03/17/99									
01-08	477.6	454.2	440.6	486.0	517.9	653.4	988.8	958.4	
09-16	718.9	627.4	568.3	516.9	505.9	493.2	488.0	543.4	
17-24	611.9	659.1	692.5	768.4	749.8	717.1	606.2	480.7	
03/18/99									
01-08	392.9	366.9	318.6	350.2	368.5	523.8	737.4	721.8	
09-16	556.1	543.1	474.1	480.9	529.9	513.0	531.6	614.7	
17-24	662.4	701.4	758.1	767.9	764.6	753.1	647.6	515.1	
03/19/99									
01-08	425.9	334.6	344.6	296.7	364.7	483.7	712.0	675.0	
09-16	561.9	497.2	567.5	546.1	568.9	583.8	668.3	691.0	
17-24	710.1	774.4	753.7	812.9	676.6	657.3	592.6	543.1	
03/20/99									
01-08	434.2	364.3	344.6	319.9	308.1	338.6	419.0	545.2	
09-16	578.4	668.7	650.9	690.9	743.4	730.0	766.5	801.5	
17-24	818.3	866.2	787.0	737.2	739.4	678.6	590.8	505.1	
03/21/99									
01-08	431.8	344.3	304.7	332.0	313.2	342.0	386.5	468.5	
09-16	567.2	677.0	702.7	702.2	723.8	764.3	717.7	684.9	
17-24	699.3	696.2	789.3	895.2	860.7	789.6	662.3	516.3	

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
<b>03/22/99</b>								
01-08	409.8	346.8	336.9	324.3	344.7	496.4	755.6	746.7
09-16	548.2	514.6	514.4	488.2	526.1	489.6	515.9	596.0
17-24	619.2	691.2	779.0	834.6	776.1	713.7	630.3	490.7
<b>03/23/99</b>								
01-08	421.7	360.6	346.2	386.5	436.8	538.2	835.5	750.1
09-16	566.6	520.7	496.6	518.9	520.2	541.8	562.1	633.3
17-24	655.2	714.4	800.1	825.0	781.8	716.7	632.6	511.5
<b>03/24/99</b>								
01-08	376.6	321.2	308.2	319.5	340.1	443.1	690.4	602.0
09-16	548.6	498.7	518.6	486.6	546.8	561.9	577.9	661.9
17-24	716.5	742.0	824.4	867.9	794.7	679.1	595.5	464.3
<b>03/25/99</b>								
01-08	393.6	326.7	314.1	295.8	351.0	474.7	654.8	641.8
09-16	537.6	497.4	498.6	491.2	506.4	537.6	565.6	629.3
17-24	689.4	778.1	804.2	793.5	806.3	704.8	628.1	508.2
<b>03/26/99</b>								
01-08	398.2	333.0	301.2	313.7	329.5	413.8	584.0	617.9
09-16	533.6	512.7	470.1	488.6	492.2	516.0	581.8	646.1
17-24	654.7	750.7	737.4	766.5	744.7	635.3	571.1	471.8
<b>03/27/99</b>								
01-08	404.6	357.1	314.5	307.8	346.4	397.4	450.3	588.6
09-16	645.4	677.4	589.7	623.2	630.0	636.8	643.1	655.7
17-24	677.4	705.3	679.7	747.0	737.6	647.6	567.1	507.8
<b>03/28/99</b>								
01-08	465.1	419.4	400.0	382.2	396.5	449.2	514.5	650.5
09-16	687.6	668.9	664.7	647.0	664.1	685.2	677.2	760.9
17-24	769.6	769.4	779.8	850.4	851.0	765.9	589.6	510.5
<b>03/29/99</b>								
01-08	437.3	314.9	323.2	311.2	378.7	490.4	661.0	651.8
09-16	592.9	535.0	566.1	559.7	613.3	699.3	722.0	792.7
17-24	807.8	862.5	942.0	932.4	892.6	812.9	689.4	549.8
<b>03/30/99</b>								
01-08	450.7	353.8	309.4	336.9	336.3	437.4	604.1	607.2
09-16	513.3	505.2	497.9	522.0	591.0	639.6	667.9	686.2
17-24	774.5	804.0	889.3	943.3	919.0	808.3	694.6	524.0

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
		03/31/99						
01-08	427.1	365.4	329.5	323.3	345.5	435.9	627.2	603.1
09-16	529.9	538.5	577.2	566.3	581.0	577.6	645.9	629.4
17-24	681.2	727.0	802.7	890.2	865.9	781.2	650.5	518.2
		04/01/99						
01-08	424.6	394.8	339.6	334.1	339.6	415.0	618.5	608.9
09-16	569.0	586.9	613.9	687.9	767.3	843.0	870.0	932.2
17-24	964.2	960.3	992.8	1027.8	962.8	864.4	768.3	576.1
		04/02/99						
01-08	501.2	415.2	361.6	332.3	362.1	412.3	506.8	602.5
09-16	631.0	657.3	670.1	753.9	824.3	891.0	912.6	909.1
17-24	945.6	957.8	972.8	1063.5	951.5	826.8	771.0	631.4
		04/03/99						
01-08	545.3	481.6	419.2	387.4	391.2	399.1	455.8	509.8
09-16	684.4	804.7	874.7	971.0	1097.1	1130.3	1191.0	1113.4
17-24	1215.3	1229.1	1229.3	1189.5	1068.5	912.6	825.5	758.2
		04/04/99						
01-08	648.0	524.3	0.0	463.6	416.5	419.2	412.1	483.7
09-16	628.2	763.2	890.9	978.6	1063.2	1146.7	1151.9	1133.2
17-24	1206.8	1195.4	1169.2	1117.7	1128.6	1073.6	922.2	744.4
		04/05/99						
01-08	600.6	489.4	444.4	386.6	381.5	414.7	500.7	578.7
09-16	554.6	596.9	699.8	746.1	791.7	915.0	1019.8	1030.2
17-24	1082.2	1134.1	1194.1	1148.2	1190.2	1138.0	985.1	783.5
		04/06/99						
01-08	618.5	505.9	448.0	431.6	404.1	473.1	577.0	578.5
09-16	593.7	618.7	670.9	760.7	890.5	985.0	1054.2	1083.3
17-24	1156.5	1164.0	1169.1	1180.3	1235.6	1115.6	970.1	830.0
		04/07/99						
01-08	673.2	572.1	488.9	466.9	437.8	455.1	579.1	602.2
09-16	567.1	640.3	672.9	731.6	766.3	900.5	996.6	1066.5
17-24	1148.8	1243.0	1266.1	1170.4	1191.7	1122.3	954.4	835.0
		04/08/99						
01-08	608.7	491.9	440.2	435.5	395.2	425.7	546.2	579.2
09-16	556.5	599.6	624.0	684.6	782.7	852.1	952.7	1046.8
17-24	1119.1	1182.5	1188.3	1114.7	1085.1	1030.5	855.6	709.6

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS	DEMANDS							
04/09/99								
01-08	598.0	485.2	428.2	415.1	387.2	420.7	509.3	605.8
09-16	585.9	571.6	693.1	754.9	797.7	905.2	941.3	1020.2
17-24	1044.7	1045.7	1040.3	1017.8	1002.5	931.3	875.3	726.2
04/10/99								
01-08	610.2	523.1	460.4	432.2	408.8	407.8	427.3	506.6
09-16	606.8	668.8	782.5	922.5	983.5	1071.5	1173.4	1227.8
17-24	1293.8	1319.4	1334.2	1250.0	1080.6	999.4	899.7	770.2
04/11/99								
01-08	648.0	544.1	452.4	406.7	382.9	367.3	388.3	459.2
09-16	537.4	619.7	751.9	927.6	1040.9	1053.0	1164.4	1246.0
17-24	1300.2	1326.5	1305.6	1202.5	1247.6	1166.6	965.1	764.4
04/12/99								
01-08	656.5	543.8	484.6	453.4	472.0	523.7	683.7	649.3
09-16	605.1	672.1	708.8	741.3	842.1	913.9	986.3	1079.2
17-24	1131.1	1203.3	1250.3	1170.2	1110.2	1002.2	831.0	685.1
04/13/99								
01-08	508.9	416.4	366.7	350.2	374.1	422.5	574.2	579.6
09-16	510.1	462.4	455.6	555.6	640.1	723.0	805.1	903.7
17-24	1016.7	1100.2	1158.0	1046.9	1030.6	969.8	765.8	663.3
04/14/99								
01-08	500.3	438.9	361.2	350.8	335.6	394.8	588.3	574.6
09-16	504.5	512.3	526.6	613.9	726.0	782.1	898.1	964.6
17-24	1070.9	1199.2	1246.1	1207.8	1156.2	1066.8	873.4	734.7
04/15/99								
01-08	579.0	497.3	450.3	434.5	421.9	475.3	639.3	629.7
09-16	539.5	558.3	642.0	741.4	878.1	939.0	936.1	937.6
17-24	941.7	1012.0	1150.7	1132.1	1106.0	1111.2	1007.9	844.5
04/16/99								
01-08	718.9	633.2	540.3	480.8	449.6	512.5	654.1	671.9
09-16	575.3	558.1	595.3	605.9	619.8	671.1	678.6	689.3
17-24	702.1	761.5	754.1	755.4	759.9	783.9	724.0	592.0
04/17/99								
01-08	476.9	391.0	342.7	350.2	328.5	334.9	354.4	452.2
09-16	513.7	631.9	608.3	637.3	672.0	700.9	706.9	629.9
17-24	636.8	641.3	633.2	623.7	651.7	626.3	575.1	516.3

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS							
		04/18/99							
01-08	436.3	360.2	348.5	344.7	372.1	386.7	423.7	581.1	
09-16	640.2	606.3	637.2	649.6	685.1	710.3	644.1	648.4	
17-24	678.2	703.3	704.4	740.6	760.7	757.5	680.4	493.0	
		04/19/99							
01-08	414.7	361.9	359.8	350.4	418.4	473.7	732.7	751.7	
09-16	619.7	471.1	481.5	505.9	524.7	499.3	489.8	542.9	
17-24	628.9	707.3	807.0	777.3	799.1	734.6	582.0	498.8	
		04/20/99							
01-08	383.3	325.4	313.8	300.1	341.2	476.1	686.7	756.3	
09-16	590.5	481.5	486.1	522.4	535.0	544.8	564.8	603.9	
17-24	691.0	830.5	942.6	909.1	931.1	839.6	688.5	503.0	
		04/21/99							
01-08	358.9	333.4	298.8	288.3	346.2	402.5	627.0	667.1	
09-16	515.3	497.9	447.2	477.5	563.1	625.7	711.3	835.6	
17-24	897.1	1012.0	1002.9	1001.3	1009.3	906.6	803.6	615.7	
		04/22/99							
01-08	473.2	386.4	342.1	314.7	352.6	422.4	614.9	603.0	
09-16	492.6	489.1	523.8	544.0	622.6	716.7	823.1	969.0	
17-24	1098.1	1232.7	1240.5	1170.0	1162.6	1069.7	882.3	672.9	
		04/23/99							
01-08	522.7	462.7	414.9	383.0	387.9	466.9	592.2	616.1	
09-16	596.2	649.4	728.2	807.5	938.2	1027.1	1084.7	1095.8	
17-24	1192.5	1277.7	1290.0	1256.7	1248.0	1174.5	1020.0	872.2	
		04/24/99							
01-08	668.1	587.4	501.2	446.2	420.1	410.7	435.5	531.5	
09-16	646.5	708.1	886.1	973.4	1073.5	1202.7	1323.6	1356.7	
17-24	1331.5	1314.1	1292.6	1261.9	1209.4	1107.6	952.3	811.8	
		04/25/99							
01-08	679.8	584.8	523.6	454.5	438.9	425.4	409.3	519.3	
09-16	655.5	819.4	942.0	1058.6	1190.9	1264.8	1371.2	1397.0	
17-24	1431.4	1450.2	1454.6	1363.4	1354.3	1276.3	1050.9	882.8	
		04/26/99							
01-08	757.6	632.0	556.9	520.4	485.3	521.6	660.4	689.5	
09-16	641.6	662.5	737.7	826.8	1028.4	1150.4	1231.8	1307.4	
17-24	1348.7	1397.6	1429.6	1483.8	1412.2	1290.0	1099.3	879.7	

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

04/27/99

01-08	716.6	618.1	551.6	508.3	512.1	563.1	686.2	700.5
09-16	651.8	697.0	757.9	804.5	891.0	1032.4	1145.3	1200.4
17-24	1323.8	1417.7	1415.5	1343.2	1363.5	1295.2	1101.0	865.8

04/28/99

01-08	692.3	612.9	568.5	522.3	540.8	587.6	718.3	725.8
09-16	673.7	710.0	762.9	882.1	1000.0	1098.8	1124.3	1188.3
17-24	1262.1	1313.8	1278.0	1199.6	1120.6	1036.3	860.3	674.2

04/29/99

01-08	546.9	459.8	390.4	405.6	385.1	447.4	613.7	646.1
09-16	542.4	607.8	681.0	793.5	898.1	950.9	1059.3	1132.1
17-24	1260.7	1283.5	1308.6	1247.8	1179.2	1083.6	972.2	768.5

04/30/99

01-08	609.7	492.9	445.0	414.0	421.1	440.4	601.9	648.0
09-16	564.3	498.4	545.3	540.2	572.7	549.7	573.5	594.5
17-24	640.3	624.5	679.5	645.0	661.9	617.6	574.7	475.2

05/01/99

01-08	402.8	380.5	345.6	325.9	349.2	361.8	415.1	523.1
09-16	650.4	653.3	627.2	627.4	705.1	599.9	522.5	500.6
17-24	551.0	533.9	614.3	578.9	620.3	635.0	569.6	512.0

05/02/99

01-08	432.1	390.8	338.3	335.1	337.4	361.6	401.4	519.1
09-16	630.9	632.8	762.5	705.6	688.4	662.3	654.4	708.7
17-24	716.4	743.4	767.2	816.5	891.0	874.4	718.5	563.1

05/03/99

01-08	420.2	341.9	308.1	291.4	301.3	358.0	602.5	648.7
09-16	533.7	506.4	539.8	591.4	615.5	621.1	686.6	830.6
17-24	884.2	981.5	1083.5	1076.0	1030.4	936.0	813.4	650.2

05/04/99

01-08	444.1	377.7	338.8	324.8	346.7	404.8	610.3	608.5
09-16	512.6	523.5	555.7	601.8	674.0	760.3	835.3	920.7
17-24	1076.3	1189.9	1181.6	1153.4	1127.9	1065.4	980.4	770.2

05/05/99

01-08	582.3	510.9	451.4	415.5	410.7	478.7	612.2	657.9
09-16	527.5	546.6	577.5	653.6	794.1	837.6	829.1	902.3
17-24	1085.3	1158.6	1256.2	1226.1	1271.1	1202.3	1061.6	840.5

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS	DEMANDS							
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05/06/99

01-08	689.7	594.3	526.4	512.0	478.3	544.0	708.1	700.3
09-16	681.0	703.8	831.5	991.9	1092.4	1156.0	1138.1	1134.9
17-24	1227.3	1351.1	1495.0	1385.1	1320.2	1298.5	1107.8	959.6

05/07/99

01-08	794.8	659.4	578.0	526.2	517.5	554.1	740.0	715.7
09-16	692.0	701.7	818.3	903.2	1027.6	1164.0	1202.3	1245.8
17-24	1210.9	1156.6	1049.7	938.9	961.7	930.7	818.6	646.5

05/08/99

01-08	550.4	493.5	436.4	423.7	411.4	417.2	484.7	562.2
09-16	646.7	768.1	816.0	995.6	1083.7	1160.2	1236.6	1265.9
17-24	1302.6	1324.9	1308.4	1260.5	1196.0	1142.7	982.1	839.2

05/09/99

01-08	681.0	579.5	493.2	480.3	451.5	438.6	442.2	563.7
09-16	647.8	785.1	904.7	1041.2	1163.7	1212.9	1263.6	1272.1
17-24	1223.2	1264.4	1290.1	1203.5	1221.9	1146.4	952.3	783.8

05/10/99

01-08	621.2	511.0	449.4	400.8	400.5	471.8	622.6	646.8
09-16	610.0	648.4	710.3	838.7	918.9	965.6	1072.7	1072.6
17-24	1064.3	1105.2	1175.5	1097.1	1074.4	1021.9	886.8	685.2

05/11/99

01-08	521.9	449.7	408.0	388.5	374.1	451.8	623.5	573.1
09-16	574.1	607.8	675.5	772.3	857.2	977.2	1081.0	1148.8
17-24	1202.6	1232.8	1213.7	1174.5	1112.2	1079.0	933.7	720.1

05/12/99

01-08	597.2	504.8	425.7	397.6	414.7	433.7	645.2	633.0
09-16	553.2	562.5	664.1	751.3	790.2	870.5	872.4	850.3
17-24	868.8	997.7	1052.3	1013.4	1064.0	1013.9	848.6	667.6

05/13/99

01-08	506.6	451.4	400.7	375.0	376.1	427.0	642.1	615.3
09-16	546.7	575.0	693.4	808.9	917.9	958.2	1100.3	1161.6
17-24	1251.7	1313.2	1337.1	1203.3	1111.4	1046.9	925.8	801.3

05/14/99

01-08	618.8	549.6	487.8	472.1	473.9	518.0	672.8	670.4
09-16	644.8	685.3	783.3	849.6	863.0	933.2	1029.3	1086.1
17-24	1065.4	1047.7	993.3	958.5	941.9	986.1	913.9	783.1

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

05/15/99

01-08	618.3	555.6	513.8	469.9	449.4	444.8	495.4	535.3
09-16	641.8	719.3	842.2	962.6	1014.2	1157.0	1271.6	1340.8
17-24	1340.6	1359.1	1224.7	1210.4	1135.5	1061.2	933.4	810.0

05/16/99

01-08	633.4	561.4	484.0	454.7	419.6	409.2	413.7	451.6
09-16	552.8	701.5	822.6	935.6	1032.5	1146.1	1248.0	1312.9
17-24	1366.7	1352.1	1316.9	1239.9	1200.4	1102.4	960.0	817.3

05/17/99

01-08	640.4	529.9	447.1	402.4	404.4	427.6	576.2	617.4
09-16	528.5	524.3	640.6	707.5	868.6	1000.1	1048.3	1164.2
17-24	1238.5	1263.4	1365.9	1263.8	1188.1	1084.1	970.8	780.3

05/18/99

01-08	613.3	504.8	446.4	394.2	399.8	435.8	603.7	596.7
09-16	497.6	499.4	590.4	722.5	839.2	950.8	1071.0	1103.4
17-24	1203.1	1283.9	1248.7	1182.5	1120.3	1140.9	951.9	766.2

05/19/99

01-08	625.2	519.6	491.6	423.4	433.9	483.5	619.7	648.5
09-16	563.2	578.1	702.5	808.7	942.7	986.1	1070.9	1189.0
17-24	1165.2	1278.1	1257.4	1144.2	1099.5	1066.0	956.6	733.6

05/20/99

01-08	597.6	476.7	441.6	409.2	399.6	432.7	606.3	611.4
09-16	578.9	635.6	743.7	814.7	944.0	1043.6	1091.9	1265.9
17-24	1307.3	1370.6	1389.0	1307.2	1280.5	1200.7	1083.6	842.1

05/21/99

01-08	705.0	598.7	557.5	494.2	485.0	518.1	647.4	713.1
09-16	614.5	668.1	820.6	897.9	998.9	1127.4	1165.0	1156.4
17-24	1085.6	1016.0	973.3	897.9	904.0	865.0	803.2	674.0

05/22/99

01-08	581.4	495.2	430.9	400.3	399.6	385.7	430.2	481.5
09-16	650.0	741.7	886.9	962.8	1063.4	1198.0	1202.3	1117.0
17-24	1119.2	1181.2	1270.3	1134.9	1126.3	1034.3	903.7	789.1

05/23/99

01-08	658.4	525.8	473.7	449.2	421.9	416.9	404.4	518.7
09-16	607.4	787.0	920.4	1020.2	1141.6	1117.0	1097.6	1014.4
17-24	1095.9	1180.4	1195.2	1211.8	1202.0	1113.8	986.9	785.4

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS DEMANDS

05/24/99

01-08	603.8	515.8	499.4	429.5	429.5	447.4	577.7	638.4
09-16	628.8	709.9	805.7	818.0	944.4	1023.2	1130.9	1146.4
17-24	1192.2	1278.1	1302.0	1285.3	1290.5	1181.1	1007.7	856.6

05/25/99

01-08	679.9	620.3	545.6	479.7	474.3	518.4	634.7	691.0
09-16	664.3	746.5	807.5	913.4	1022.8	1124.9	1163.6	1231.0
17-24	1260.6	1422.8	1476.2	1434.0	1386.0	1287.3	1143.1	879.5

05/26/99

01-08	754.1	634.3	598.0	533.8	478.9	539.3	710.1	748.2
09-16	714.1	779.1	853.1	984.9	1099.6	1194.2	1251.7	1280.3
17-24	1384.1	1424.7	1423.6	1367.8	1324.9	1287.6	1050.7	931.2

05/27/99

01-08	742.9	645.2	580.9	530.6	523.1	532.4	652.9	700.5
09-16	708.5	761.6	903.1	974.8	1049.3	1115.4	1191.9	1284.5
17-24	1394.7	1447.6	1468.9	1380.1	1316.4	1261.0	1138.9	965.5

05/28/99

01-08	784.9	656.6	585.6	531.7	511.9	518.6	622.9	709.9
09-16	735.4	815.8	873.6	983.7	1108.0	1214.0	1287.7	1335.5
17-24	1397.3	1429.9	1469.2	1352.8	1302.5	1185.7	1081.8	974.2

05/29/99

01-08	811.1	666.9	601.8	530.2	509.7	513.1	551.5	573.8
09-16	694.3	805.5	995.1	1134.1	1277.6	1355.2	1403.5	1417.0
17-24	1428.1	1333.0	1234.1	1133.3	1079.4	1038.3	980.4	863.2

05/30/99

01-08	707.5	586.7	540.4	492.9	473.5	497.5	528.9	567.5
09-16	673.7	861.8	1020.6	1067.4	1191.7	1363.8	1438.6	1447.4
17-24	1358.7	1238.6	1200.4	1087.3	1076.3	990.3	915.0	792.3

05/31/99

01-08	646.9	553.3	484.5	457.6	440.9	468.5	485.0	510.6
09-16	651.1	804.3	932.8	1030.5	1065.6	1110.9	1180.0	1189.2
17-24	1280.4	1312.5	1283.6	1271.7	1209.4	1162.0	1040.8	876.9

06/01/99

01-08	697.5	604.1	540.4	522.9	478.4	508.4	592.2	642.4
09-16	663.5	702.0	809.9	909.8	1027.0	1055.2	1103.8	1187.6
17-24	1270.8	1384.3	1445.2	1429.6	1335.5	1259.2	1103.8	933.2

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

06/02/99

01-08	736.2	645.0	587.6	548.4	520.7	545.4	637.0	666.9
09-16	632.4	741.3	839.6	958.8	1020.0	1094.4	1145.7	1171.4
17-24	1256.2	1319.9	1316.8	1237.3	1217.3	1093.5	999.4	848.3

06/03/99

01-08	683.8	604.7	534.0	508.6	504.9	501.8	611.1	648.8
09-16	665.9	736.2	828.6	960.2	1079.8	1161.8	1331.6	1422.1
17-24	1436.4	1398.2	1406.0	1328.4	1269.0	1224.9	1080.7	865.4

06/04/99

01-08	728.5	615.7	569.1	515.9	513.1	499.9	590.5	672.6
09-16	669.5	717.2	834.0	930.4	1079.3	1240.0	1267.6	1312.2
17-24	1240.3	1148.8	1168.1	1128.7	1042.5	975.2	878.5	806.9

06/05/99

01-08	677.8	600.1	545.5	506.6	500.3	495.9	495.8	556.3
09-16	665.4	804.6	972.8	1084.5	1217.5	1283.5	1363.9	1323.7
17-24	1191.7	1083.6	1001.2	986.3	906.7	893.9	881.6	817.2

06/06/99

01-08	646.0	568.7	477.9	444.9	439.6	440.2	491.0	488.9
09-16	617.2	783.3	896.8	1043.1	1189.7	1338.8	1369.0	1356.3
17-24	1414.7	1423.0	1405.6	1382.9	1272.9	1214.8	1095.9	917.9

06/07/99

01-08	737.6	632.2	559.9	527.1	505.5	523.6	640.8	608.8
09-16	613.4	722.9	760.4	845.3	974.8	982.2	978.1	1054.2
17-24	1136.4	1184.8	1236.1	1187.5	1149.8	1106.5	995.0	848.3

06/08/99

01-08	676.0	588.3	531.8	500.6	493.2	534.9	671.9	628.2
09-16	580.2	627.6	684.1	760.6	794.7	785.8	822.5	856.5
17-24	911.1	1033.4	1070.2	1058.2	1073.7	1034.0	967.8	861.5

06/09/99

01-08	687.0	590.8	551.2	517.0	515.6	549.6	673.7	692.0
09-16	645.2	738.0	836.5	944.4	1010.0	1052.6	1159.3	1096.3
17-24	1008.6	962.6	991.1	958.1	869.8	882.1	830.7	695.2

06/10/99

01-08	569.1	461.0	428.0	402.0	404.4	460.2	570.5	605.0
09-16	577.6	648.0	810.9	924.3	1039.3	1122.0	1187.6	1267.0
17-24	1322.2	1377.8	1389.0	1380.3	1360.9	1309.2	1124.6	1037.9

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

06/11/99

01-08	874.3	708.7	651.9	613.5	570.5	566.4	625.0	676.0
09-16	726.8	787.6	853.3	991.5	1129.9	1246.1	1289.1	1367.1
17-24	1430.0	1477.8	1374.5	1371.8	1279.4	1207.9	1083.9	928.5

06/12/99

01-08	835.9	737.8	650.2	575.7	536.2	534.7	540.0	597.9
09-16	713.8	904.5	1017.8	1086.0	1211.0	1292.7	1358.4	1434.6
17-24	1459.7	1358.6	1346.1	1264.6	1210.0	1116.7	993.4	869.6

06/13/99

01-08	758.6	696.0	600.5	580.0	521.4	499.3	507.3	577.9
09-16	703.7	898.6	1020.4	1125.1	1228.5	1352.6	1474.2	1456.9
17-24	1433.3	1417.4	1393.7	1357.6	1247.2	1205.4	1082.6	922.9

06/14/99

01-08	758.0	663.4	621.6	572.5	533.6	558.5	679.2	651.5
09-16	628.8	703.5	813.1	952.0	1131.5	1215.2	1273.7	1331.3
17-24	1305.0	1416.3	1435.7	1389.8	1324.4	1270.5	1115.2	973.3

06/15/99

01-08	840.5	727.7	665.8	631.7	607.1	616.6	697.8	706.8
09-16	736.9	788.3	941.3	1050.7	1189.2	1315.3	1350.8	1324.9
17-24	1339.8	1388.4	1334.9	1219.4	1165.9	1123.3	1004.4	890.1

06/16/99

01-08	760.4	656.7	600.4	590.0	575.5	592.2	721.2	693.2
09-16	642.3	810.0	897.8	991.3	1072.5	1038.1	1042.2	986.3
17-24	949.3	1032.3	1052.8	1014.3	1029.9	1041.9	970.0	861.1

06/17/99

01-08	678.9	622.9	575.7	566.4	537.8	547.3	640.7	658.4
09-16	650.9	683.5	764.3	792.7	842.1	762.9	752.0	751.1
17-24	842.4	858.0	896.4	904.1	911.6	918.1	874.2	720.5

06/18/99

01-08	631.3	561.5	518.3	505.5	493.0	511.3	617.1	700.5
09-16	609.3	610.7	622.3	674.4	710.5	791.8	812.1	925.0
17-24	959.8	1001.7	972.0	916.5	826.3	844.2	799.9	740.5

06/19/99

01-08	590.0	545.7	489.8	490.0	472.4	455.1	512.3	545.0
09-16	677.0	777.6	882.5	967.0	1134.0	1233.5	1220.7	1224.4
17-24	1146.6	1112.8	1070.1	1002.4	1003.5	916.7	856.7	788.3

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

06/20/99

01-08	667.1	588.8	512.6	476.5	468.9	457.8	479.5	546.4
09-16	655.7	758.9	903.3	1026.0	1100.1	1060.8	1139.6	1220.3
17-24	1236.0	1235.8	1141.5	1122.4	1081.1	1105.5	971.9	788.5

06/21/99

01-08	665.9	571.5	518.0	514.9	482.8	513.7	637.7	620.8
09-16	591.7	698.1	720.7	766.0	859.3	924.6	990.3	974.2
17-24	1003.1	1137.2	1231.2	1183.9	1160.4	1055.3	980.9	836.4

06/22/99

01-08	688.7	557.8	514.7	492.0	470.8	489.6	610.0	620.4
09-16	603.2	667.5	786.2	933.9	1040.4	1156.8	1216.4	1208.5
17-24	1187.5	1205.0	1239.6	1249.8	1175.4	1157.3	1022.8	846.3

06/23/99

01-08	692.4	599.5	549.9	498.7	480.1	527.0	639.4	650.3
09-16	646.6	750.9	811.8	870.2	1030.5	1177.6	1218.2	1230.5
17-24	1255.0	1211.8	1299.4	1201.2	1182.6	1129.1	976.0	856.9

06/24/99

01-08	694.2	614.5	544.5	525.7	492.6	512.9	607.7	615.6
09-16	591.2	643.6	730.0	869.6	1003.2	1111.7	1165.6	1266.2
17-24	1288.9	1327.7	1395.8	1346.6	1314.2	1232.1	1075.2	979.1

06/25/99

01-08	798.3	725.3	669.0	619.2	619.8	614.5	739.9	733.4
09-16	707.7	760.6	775.4	925.3	1064.2	1134.1	1066.8	1099.8
17-24	1099.1	1149.0	1180.9	1137.9	1067.9	1055.0	977.0	902.8

06/26/99

01-08	745.5	674.5	607.3	578.4	547.8	567.5	580.2	647.2
09-16	741.0	944.5	968.0	1046.1	1151.8	1279.7	1320.1	1282.7
17-24	1261.9	1196.7	1108.2	1051.4	1006.0	960.5	888.6	795.8

06/27/99

01-08	675.8	607.6	584.1	529.9	499.2	508.9	524.4	572.5
09-16	662.2	895.5	1051.9	1115.3	1231.6	1374.7	1398.1	1459.5
17-24	1403.3	1392.9	1380.9	1288.9	1226.1	1219.6	1031.8	874.4

06/28/99

01-08	748.0	643.5	582.2	566.9	564.5	563.3	676.6	671.3
09-16	614.1	671.9	758.5	786.4	928.5	971.7	1031.8	1081.3
17-24	1144.7	1250.8	1290.9	1236.9	1178.7	1134.9	1033.5	883.3

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

06/29/99

01-08	787.0	660.9	619.9	576.3	555.2	573.5	676.3	721.4
09-16	645.4	692.3	715.7	786.8	907.8	953.3	960.7	1092.9
17-24	1156.1	1184.1	1244.8	1206.1	1106.2	1090.9	982.0	823.5

06/30/99

01-08	734.1	673.1	618.5	578.9	556.2	570.7	652.4	675.8
09-16	682.7	713.1	769.6	816.7	994.1	1087.3	1088.2	985.7
17-24	974.8	1054.4	1170.3	1136.5	1103.0	1094.5	964.8	809.7

07/01/99

01-08	707.7	634.2	562.5	530.1	522.0	529.9	674.8	682.4
09-16	659.7	730.4	804.9	918.7	1022.9	1162.5	1229.9	1275.5
17-24	1287.6	1290.6	1300.8	1191.1	1185.5	1142.1	977.8	814.6

07/02/99

01-08	689.6	613.3	551.5	542.3	514.7	519.3	638.6	696.9
09-16	688.3	752.1	834.6	929.9	1037.2	1126.0	1186.3	1240.3
17-24	1240.0	1190.5	1126.1	1106.0	1039.3	990.7	901.6	794.8

07/03/99

01-08	722.0	650.9	603.5	552.1	498.3	481.8	497.0	593.8
09-16	731.0	863.6	981.3	1107.0	1166.1	1279.5	1355.1	1369.5
17-24	1225.3	1156.8	1179.4	1071.9	1005.1	947.8	947.5	815.9

07/04/99

01-08	704.3	637.4	586.2	550.5	535.4	520.1	504.0	581.4
09-16	660.8	861.6	1050.6	1133.9	1216.6	1333.7	1270.7	1222.1
17-24	1227.0	1175.6	1148.0	1060.1	992.7	962.0	946.5	844.8

07/05/99

01-08	756.2	619.4	583.7	549.2	558.3	543.7	549.0	590.4
09-16	718.8	919.6	1129.3	1192.5	1268.3	1364.2	1453.2	1505.7
17-24	1553.3	1572.5	1626.0	1596.3	1487.4	1417.1	1192.1	1006.7

07/06/99

01-08	823.9	717.3	652.3	611.1	582.4	585.0	666.1	669.1
09-16	665.1	714.5	854.3	956.2	1138.1	1228.1	1277.3	1346.7
17-24	1364.8	1405.4	1500.8	1464.5	1457.5	1384.6	1237.4	1030.6

07/07/99

01-08	876.4	764.0	702.7	612.5	598.0	602.3	721.1	702.3
09-16	707.1	802.7	904.5	1043.6	1184.8	1265.4	1313.7	1358.2
17-24	1370.9	1493.1	1521.7	1666.5	1540.7	1406.2	1202.6	990.3

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

07/08/99

01-08	847.9	724.7	657.2	599.8	592.0	620.3	751.4	694.9
09-16	673.0	774.2	918.8	1037.3	1119.6	1255.0	1271.1	1305.6
17-24	1345.0	1492.9	1478.0	1437.8	1375.9	1301.5	1156.6	985.6

07/09/99

01-08	888.7	764.1	710.3	683.4	642.6	684.8	796.9	795.6
09-16	771.5	834.4	978.0	1138.8	1233.9	1243.6	1192.1	1072.1
17-24	1007.1	962.5	992.8	999.1	973.5	955.8	871.2	753.4

07/10/99

01-08	668.9	597.9	554.8	528.6	487.6	484.7	529.4	558.8
09-16	736.9	853.9	1025.6	1120.0	1239.5	1396.6	1495.6	1507.9
17-24	1485.5	1493.0	1503.1	1424.2	1350.6	1292.7	1211.6	1098.7

07/11/99

01-08	975.6	868.6	818.6	752.7	725.8	710.1	668.0	730.6
09-16	807.1	1046.7	1143.9	1265.4	1384.7	1527.6	1531.5	1568.3
17-24	1611.6	1591.4	1565.1	1529.8	1487.6	1398.8	1216.4	1069.3

07/12/99

01-08	954.9	837.2	743.3	688.8	650.3	662.7	733.2	748.2
09-16	736.1	796.0	997.1	1149.0	1201.0	1149.8	1086.0	1160.4
17-24	1268.3	1437.0	1573.6	1480.5	1427.1	1339.4	1203.5	987.7

07/13/99

01-08	830.9	771.4	665.6	631.5	600.1	593.2	701.2	668.0
09-16	729.8	829.0	942.1	1109.2	1235.3	1313.8	1306.8	1273.7
17-24	1252.9	1240.0	1280.9	1198.4	1184.9	1083.6	1000.0	875.5

07/14/99

01-08	762.1	671.9	623.7	593.8	561.3	553.0	661.2	637.2
09-16	671.9	787.7	879.3	1034.5	1208.9	1308.5	1324.7	1330.6
17-24	1392.2	1394.8	1416.3	1289.0	1194.6	1138.7	1060.9	884.2

07/15/99

01-08	746.5	673.9	590.7	567.3	548.6	545.9	626.8	640.0
09-16	659.1	767.4	880.6	1061.3	1130.5	1250.4	1336.4	1415.7
17-24	1461.3	1399.8	1378.1	1216.4	1162.5	1109.4	1001.8	913.0

07/16/99

01-08	737.6	642.0	603.5	573.3	523.7	536.8	637.0	652.2
09-16	686.4	786.8	905.5	1020.0	1200.4	1280.8	1377.2	1403.5
17-24	1410.1	1453.4	1444.0	1449.2	1372.5	1294.7	1215.6	1089.1

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS	DEMANDS							
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07/17/99

01-08	947.8	808.0	722.4	668.0	612.8	619.3	599.4	683.8
09-16	804.3	1006.9	1119.5	1241.3	1346.1	1448.4	1480.3	1488.2
17-24	1431.7	1364.4	1285.3	1156.0	1105.8	1112.5	1025.2	859.6

07/18/99

01-08	756.1	678.4	621.3	606.3	544.6	545.2	557.3	623.7
09-16	743.6	948.5	1086.9	1192.3	1304.9	1445.7	1449.6	1532.9
17-24	1582.5	1537.0	1491.6	1355.4	1326.6	1236.7	1109.2	926.3

07/19/99

01-08	802.5	682.2	617.4	586.6	592.0	604.1	667.8	681.2
09-16	714.4	801.3	914.7	1113.2	1226.5	1350.0	1378.9	1360.1
17-24	1411.4	1515.8	1652.6	1616.7	1582.8	1545.0	1391.8	1202.2

07/20/99

01-08	1056.2	905.5	840.1	793.4	722.0	738.4	805.9	792.0
09-16	786.7	895.4	1021.0	1225.9	1294.4	1382.3	1451.8	1515.1
17-24	1576.8	1600.3	1568.5	1556.3	1492.7	1426.3	1258.4	1066.6

07/21/99

01-08	960.2	860.1	778.3	719.1	693.6	693.4	767.2	818.8
09-16	788.7	895.3	1058.8	1200.2	1285.2	1361.1	1473.5	1531.5
17-24	1613.3	1627.2	1643.4	1586.0	1531.0	1418.5	1269.0	1098.7

07/22/99

01-08	926.9	841.3	802.0	742.2	723.0	723.2	816.3	786.9
09-16	805.9	912.8	1074.0	1239.0	1344.4	1438.0	1486.3	1536.0
17-24	1514.5	1531.5	1521.5	1409.3	1350.6	1282.5	1154.9	989.5

07/23/99

01-08	867.5	775.4	719.0	668.9	641.3	664.6	745.5	746.0
09-16	792.3	895.0	942.9	1096.8	1225.0	1246.1	1318.3	1341.4
17-24	1417.1	1494.2	1569.5	1521.5	1462.6	1319.1	1205.4	1084.3

07/24/99

01-08	959.6	846.4	783.3	755.9	718.3	680.2	699.4	738.0
09-16	912.6	1073.2	1183.9	1296.4	1460.1	1520.5	1637.2	1613.8
17-24	1573.6	1528.0	1496.6	1474.5	1369.5	1336.3	1235.1	1114.5

07/25/99

01-08	945.5	856.3	786.5	758.6	705.7	704.5	661.8	739.2
09-16	911.2	1091.2	1209.0	1370.0	1477.8	1645.9	1608.6	1593.8
17-24	1567.0	1508.7	1493.1	1497.6	1461.3	1424.0	1277.9	1110.0

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

07/26/99

01-08	953.6	817.1	747.3	700.9	718.5	713.3	798.2	783.0
09-16	800.3	914.2	1051.9	1195.4	1226.1	1191.5	1110.2	1121.0
17-24	1206.2	1359.9	1435.6	1375.5	1336.1	1338.2	1182.1	1070.4

07/27/99

01-08	895.1	820.8	754.1	694.5	662.7	671.2	724.3	712.7
09-16	738.5	882.3	977.4	1117.3	1249.4	1297.4	1337.6	1395.4
17-24	1465.1	1581.3	1606.3	1613.2	1526.8	1539.4	1386.4	1149.2

07/28/99

01-08	989.6	868.6	809.5	745.5	724.7	731.4	807.2	777.3
09-16	794.7	885.4	1028.1	1164.8	1285.3	1401.3	1443.8	1458.7
17-24	1476.6	1568.4	1626.8	1601.1	1599.3	1489.6	1328.4	1183.4

07/29/99

01-08	992.1	907.9	838.3	799.5	764.3	768.7	799.4	792.6
09-16	823.1	934.3	1112.2	1260.4	1355.2	1411.3	1422.3	1419.7
17-24	1441.6	1535.4	1643.1	1617.1	1575.5	1540.3	1383.4	1220.7

07/30/99

01-08	1079.1	986.9	940.3	879.9	835.6	834.2	897.4	854.1
09-16	850.3	958.6	982.1	1086.1	1160.9	1168.4	1224.6	1271.1
17-24	1341.8	1441.2	1477.7	1468.3	1423.9	1380.2	1324.1	1156.8

07/31/99

01-08	1034.7	947.2	848.3	812.3	776.0	796.8	737.5	755.3
09-16	911.9	1135.2	1265.0	1411.4	1545.0	1587.6	1629.1	1562.5
17-24	1555.4	1539.8	1567.9	1503.1	1434.2	1364.4	1285.0	1165.8

08/01/99

01-08	1046.9	951.9	865.4	813.7	795.4	784.5	758.7	767.1
09-16	904.9	1129.2	1265.2	1390.1	1523.8	1560.1	1619.1	1565.1
17-24	1505.9	1504.1	1412.1	1368.3	1310.7	1256.1	1155.6	1018.5

08/02/99

01-08	892.0	851.4	773.3	746.7	723.6	731.6	800.8	807.1
09-16	804.9	945.7	1126.7	1246.9	1414.4	1483.8	1456.5	1506.7
17-24	1618.4	1646.1	1573.8	1476.0	1390.0	1347.4	1168.8	1046.1

08/03/99

01-08	923.3	796.5	755.1	701.1	659.4	699.2	799.7	766.1
09-16	741.1	811.4	900.7	1002.9	1115.9	1157.9	1232.2	1304.4
17-24	1396.0	1413.6	1435.9	1344.2	1269.9	1239.5	1073.7	933.0

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

08/04/99

01-08	836.4	736.4	671.6	658.3	632.4	659.5	764.9	718.1
09-16	677.9	742.6	833.1	980.2	1092.7	1232.6	1306.5	1356.6
17-24	1328.8	1290.0	1259.6	1245.8	1166.0	1125.4	1038.9	873.1

08/05/99

01-08	737.4	653.2	613.7	583.8	564.6	597.3	698.7	725.3
09-16	703.7	784.6	944.3	1077.3	1180.6	1252.2	1293.1	1292.6
17-24	1390.2	1447.0	1382.4	1259.7	1200.0	1156.4	1032.5	918.2

08/06/99

01-08	799.5	710.0	643.0	613.9	603.1	638.6	712.7	733.0
09-16	683.2	748.7	785.4	886.1	951.7	1024.1	1001.1	1032.7
17-24	1070.0	1163.8	1148.7	1061.2	1056.0	1063.8	1022.7	881.0

08/07/99

01-08	775.4	687.4	659.9	597.3	603.9	588.5	580.7	654.7
09-16	822.8	941.5	1117.3	1260.4	1372.1	1491.3	1544.6	1591.9
17-24	1625.9	1643.4	1585.8	1551.1	1474.3	1376.1	1255.2	1123.0

08/08/99

01-08	978.0	855.4	782.4	735.0	700.8	679.9	657.4	728.9
09-16	894.3	1129.4	1226.3	1375.8	1517.5	1589.9	1648.9	1689.8
17-24	1726.0	1704.1	1623.4	1586.0	1574.7	1497.6	1335.2	1140.2

08/09/99

01-08	964.0	908.3	830.4	773.0	744.4	751.5	800.1	855.0
09-16	833.9	922.4	1047.8	1172.4	1274.1	1321.3	1257.3	1194.7
17-24	1169.4	1253.6	1342.7	1308.0	1287.3	1241.8	1106.8	976.0

08/10/99

01-08	850.1	749.9	700.3	662.8	646.6	703.6	808.4	798.3
09-16	797.0	869.2	1052.7	1159.7	1222.5	1170.1	1237.1	1306.6
17-24	1339.2	1476.9	1578.6	1494.8	1466.9	1380.2	1253.1	1072.8

08/11/99

01-08	938.5	857.7	822.0	743.1	725.8	761.3	836.2	833.8
09-16	837.1	933.0	1077.2	1111.8	1133.3	1156.1	1139.9	1139.6
17-24	1194.7	1298.0	1367.5	1366.6	1322.7	1333.9	1182.1	962.6

08/12/99

01-08	837.4	734.7	720.5	694.6	670.3	728.5	848.5	814.7
09-16	779.2	880.4	939.7	1035.1	1038.5	1070.8	1085.1	1127.9
17-24	1117.9	1196.1	1234.6	1212.6	1183.9	1182.0	1124.8	940.7

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

08/13/99

01-08	839.7	759.3	688.6	649.1	616.1	663.0	781.6	748.5
09-16	753.7	800.9	947.7	1113.3	1271.4	1367.4	1405.8	1472.8
17-24	1537.3	1651.1	1652.7	1571.4	1464.8	1402.0	1318.2	1179.6

08/14/99

01-08	1054.3	970.0	881.0	812.3	735.7	742.1	756.9	775.0
09-16	863.8	1049.5	1152.7	1332.8	1490.5	1575.5	1647.7	1643.4
17-24	1610.5	1540.0	1501.1	1419.9	1396.0	1294.8	1218.6	1140.7

08/15/99

01-08	1001.7	852.1	781.4	729.0	680.5	663.0	667.3	703.7
09-16	841.7	1041.2	1126.5	1260.8	1392.3	1472.4	1530.4	1604.0
17-24	1621.6	1683.6	1616.1	1509.6	1492.7	1396.0	1176.6	1039.9

08/16/99

01-08	886.6	798.2	746.5	690.5	667.9	687.1	786.9	818.6
09-16	747.7	865.7	1023.6	1151.8	1275.1	1360.3	1428.7	1449.2
17-24	1550.5	1655.7	1697.9	1709.0	1650.3	1579.0	1379.8	1168.5

08/17/99

01-08	1029.3	925.6	871.7	780.9	729.4	773.4	870.4	812.3
09-16	752.0	849.7	937.8	1119.0	1200.4	1291.0	1369.3	1263.4
17-24	1166.1	1209.0	1238.3	1180.9	1171.1	1139.9	982.0	829.4

08/18/99

01-08	710.7	637.4	565.3	532.8	544.6	571.2	669.9	725.1
09-16	679.0	756.4	875.1	976.1	1131.0	1265.7	1352.4	1398.2
17-24	1396.8	1366.3	1325.1	1288.1	1201.1	1187.6	1007.6	864.5

08/19/99

01-08	739.3	655.3	622.2	608.4	587.7	636.9	747.5	690.1
09-16	662.3	736.6	826.3	952.4	1084.9	1208.6	1305.2	1387.1
17-24	1408.1	1387.1	1367.6	1275.6	1156.8	1124.3	1001.9	855.9

08/20/99

01-08	721.4	667.7	601.8	590.4	576.1	611.7	754.7	719.8
09-16	642.0	744.4	861.7	988.3	1157.0	1173.1	1166.2	1206.4
17-24	1256.0	1243.5	1263.1	1207.2	1124.2	1097.1	995.3	917.2

08/21/99

01-08	765.3	737.2	709.1	625.3	624.2	609.0	617.9	635.5
09-16	760.7	887.7	1017.4	1140.7	1333.9	1344.1	1415.0	1477.8
17-24	1434.8	1409.5	1385.0	1250.2	1176.4	1140.0	1066.6	956.7

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS	DEMANDS							
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08/22/99

01-08	838.1	778.4	712.1	650.5	646.8	599.3	590.3	664.9
09-16	815.5	1003.2	1106.3	1233.3	1276.3	1263.2	1219.7	1194.9
17-24	1270.9	1328.2	1306.6	1233.3	1184.5	1183.0	1033.5	892.9

08/23/99

01-08	732.7	617.2	576.3	569.5	580.8	619.2	777.2	761.9
09-16	642.4	683.7	779.2	919.9	993.1	1041.6	1067.0	1119.0
17-24	1110.9	1192.7	1320.7	1338.4	1260.2	1224.7	1052.1	894.2

08/24/99

01-08	743.6	650.3	609.3	583.8	559.6	590.8	755.7	703.5
09-16	610.7	720.1	787.6	990.7	1061.5	1164.8	1236.9	1281.7
17-24	1305.5	1454.4	1575.1	1567.9	1514.6	1408.9	1234.2	1010.2

08/25/99

01-08	877.2	822.8	719.5	669.9	677.3	707.9	832.6	818.4
09-16	706.7	809.8	909.3	1067.5	1237.7	1214.6	1254.3	1221.7
17-24	1217.5	1368.5	1417.8	1357.6	1363.3	1338.7	1175.3	967.4

08/26/99

01-08	871.0	756.7	708.6	673.8	670.1	676.8	825.1	790.2
09-16	717.8	830.2	919.2	1080.5	1229.6	1317.0	1378.7	1391.5
17-24	1370.3	1472.6	1574.6	1532.3	1498.6	1425.1	1309.5	1073.6

08/27/99

01-08	892.1	821.5	784.6	771.7	725.8	773.5	879.2	847.7
09-16	826.5	873.0	996.5	1104.0	1255.6	1329.1	1412.7	1473.0
17-24	1562.3	1634.4	1647.1	1531.6	1470.0	1342.4	1215.4	1094.8

08/28/99

01-08	991.7	834.1	766.7	704.1	676.4	639.6	654.6	695.4
09-16	807.3	996.5	1170.9	1292.1	1410.0	1493.8	1555.5	1634.1
17-24	1692.4	1684.4	1673.3	1524.3	1470.9	1447.6	1291.5	1135.2

08/29/99

01-08	1015.4	935.8	794.5	760.1	743.1	718.5	696.9	728.8
09-16	891.8	1065.2	1176.1	1347.6	1501.1	1581.8	1633.6	1660.3
17-24	1682.0	1675.0	1681.9	1608.9	1603.0	1501.7	1280.8	1117.7

08/30/99

01-08	959.4	849.3	826.6	744.6	716.5	755.0	911.7	887.9
09-16	822.2	949.9	1000.4	1161.8	1364.9	1416.1	1444.0	1538.3
17-24	1558.8	1615.9	1646.5	1628.3	1549.7	1475.9	1264.4	1156.4

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS DEMANDS

08/31/99

01-08	982.9	846.3	787.1	728.1	710.5	731.2	856.9	835.5
09-16	711.5	775.8	867.6	993.9	1145.1	1268.8	1361.5	1462.5
17-24	1473.0	1513.7	1551.9	1508.5	1441.5	1390.4	1296.6	1039.7

09/01/99

01-08	874.8	784.4	742.3	691.8	660.8	704.3	788.0	765.4
09-16	665.3	744.5	812.8	930.4	994.9	1098.6	1161.4	1218.9
17-24	1307.0	1330.5	1282.5	1297.3	1281.7	1197.8	1021.2	902.4

09/02/99

01-08	777.4	700.0	634.9	611.4	585.2	613.3	763.0	770.6
09-16	659.2	725.1	846.5	970.5	1063.6	1197.5	1255.5	1355.0
17-24	1460.5	1563.5	1558.0	1487.2	1452.8	1342.1	1121.3	930.6

09/03/99

01-08	795.3	688.7	639.4	594.4	568.3	578.2	709.4	704.4
09-16	604.9	677.6	793.6	944.3	1079.1	1197.8	1287.5	1357.1
17-24	1441.6	1478.8	1477.9	1381.9	1315.1	1223.9	1086.5	997.6

09/04/99

01-08	854.9	750.7	681.7	599.5	570.3	571.1	585.1	626.4
09-16	720.9	868.5	1061.0	1244.6	1379.6	1498.0	1517.4	1458.8
17-24	1432.1	1445.8	1419.6	1445.2	1335.5	1238.9	1142.6	982.1

09/05/99

01-08	875.2	776.1	690.7	650.9	604.3	597.1	572.1	631.2
09-16	774.0	904.3	1026.1	1195.4	1329.5	1452.2	1490.0	1510.2
17-24	1520.5	1500.2	1469.4	1398.2	1425.1	1296.9	1181.9	1045.0

09/06/99

01-08	904.3	813.1	787.4	762.2	728.5	746.2	680.8	687.0
09-16	785.0	908.3	966.6	1021.7	964.9	977.6	1021.5	970.5
17-24	927.1	1000.5	1060.2	1075.8	1143.8	1099.7	932.3	774.2

09/07/99

01-08	674.3	619.1	558.3	549.3	522.2	562.5	766.9	712.3
09-16	676.7	678.3	708.0	841.0	956.5	1006.0	1073.4	1115.8
17-24	1063.2	1117.8	1168.8	1173.0	1193.0	1063.7	926.2	777.8

09/08/99

01-08	698.0	635.7	568.1	579.6	568.9	639.1	786.4	767.3
09-16	652.5	705.0	749.9	836.6	906.1	914.4	1010.4	1028.2
17-24	1013.5	1133.5	1197.2	1205.1	1183.1	1079.1	965.7	813.9

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

09/09/99

<b>01-08</b>	<b>701.6</b>	<b>656.1</b>	<b>601.7</b>	<b>562.3</b>	<b>554.9</b>	<b>605.9</b>	<b>734.7</b>	<b>720.4</b>
<b>09-16</b>	<b>666.5</b>	<b>693.7</b>	<b>832.8</b>	<b>911.7</b>	<b>1007.1</b>	<b>1175.4</b>	<b>1241.4</b>	<b>1274.5</b>
<b>17-24</b>	<b>1299.4</b>	<b>1394.3</b>	<b>1422.1</b>	<b>1417.5</b>	<b>1364.4</b>	<b>1257.2</b>	<b>1128.4</b>	<b>949.1</b>

09/10/99

01-08	815.6	726.0	675.0	637.4	603.1	618.1	731.6	769.6
09-16	684.4	736.3	820.5	924.2	1073.2	1145.5	1227.7	1315.5
17-24	1357.3	1416.3	1426.6	1320.5	1235.3	1218.1	1063.2	937.2

09/11/99

01-08	808.1	722.4	654.5	625.3	583.1	572.9	584.6	617.4
09-16	748.1	928.0	1027.8	1160.1	1317.1	1425.8	1485.8	1542.5
17-24	1603.8	1565.1	1472.4	1426.6	1296.6	1187.5	1058.0	961.1

09/12/99

01-08	861.5	733.6	688.6	651.1	625.6	593.4	601.5	667.6
09-16	748.6	931.0	1097.3	1254.8	1371.5	1472.0	1571.6	1600.6
17-24	1560.5	1592.4	1557.8	1505.1	1501.7	1393.0	1233.1	1027.0

09/13/99

01-08	863.4	781.0	718.5	681.4	672.5	693.8	783.4	776.6
09-16	740.9	796.3	884.6	1003.8	1114.4	1222.5	1240.7	1306.0
17-24	1349.4	1444.5	1513.2	1461.3	1451.0	1354.0	1174.5	995.5

09/14/99

01-08	843.6	747.3	700.4	654.0	618.3	687.5	802.8	807.9
09-16	684.9	810.0	929.2	1005.5	1093.9	1159.2	1187.7	1180.1
17-24	1130.8	1191.2	1202.4	1150.9	1209.0	1177.6	1018.2	836.0

09/15/99

01-08	750.4	673.1	644.6	573.5	565.5	594.1	693.4	712.3
09-16	729.3	872.0	936.2	1015.7	1072.1	1129.9	1173.4	1199.2
17-24	1224.5	1307.0	1315.0	1343.4	1322.7	1177.8	996.7	876.3

09/16/99

01-08	747.4	609.1	553.2	532.2	516.3	561.5	696.7	731.1
09-16	697.1	752.7	874.4	1022.4	1187.5	1228.9	1312.5	1397.5
17-24	1426.1	1485.9	1487.8	1399.5	1348.5	1189.9	1053.1	844.3

09/17/99

01-08	705.7	645.8	541.8	499.8	482.3	507.3	615.1	635.3
09-16	613.9	648.5	705.7	854.2	974.0	1086.1	1259.2	1350.8
17-24	1424.4	1458.0	1454.9	1399.0	1333.5	1189.5	1087.1	965.2

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

09/18/99

<b>01-08</b>	<b>838.8</b>	<b>755.1</b>	<b>674.5</b>	<b>650.0</b>	<b>626.9</b>	<b>629.2</b>	<b>640.2</b>	<b>671.8</b>
<b>09-16</b>	<b>744.3</b>	<b>777.1</b>	<b>880.0</b>	<b>995.1</b>	<b>1057.8</b>	<b>1090.3</b>	<b>1136.4</b>	<b>1066.5</b>
<b>17-24</b>	<b>1065.0</b>	<b>1115.8</b>	<b>1106.1</b>	<b>1039.7</b>	<b>970.7</b>	<b>906.5</b>	<b>871.4</b>	<b>770.4</b>

09/19/99

01-08	718.9	647.7	582.9	565.2	554.2	533.4	547.4	625.9
09-16	691.9	795.1	886.0	991.3	1020.0	1121.2	1160.9	1171.4
17-24	1187.3	1212.7	1252.2	1270.5	1296.3	1139.7	1005.1	847.2

09/20/99

<b>01-08</b>	<b>699.3</b>	<b>595.7</b>	<b>544.6</b>	<b>530.1</b>	<b>529.1</b>	<b>612.5</b>	<b>736.6</b>	<b>779.2</b>
<b>09-16</b>	<b>664.5</b>	<b>647.2</b>	<b>661.5</b>	<b>705.4</b>	<b>757.5</b>	<b>721.7</b>	<b>780.4</b>	<b>763.3</b>
<b>17-24</b>	<b>810.7</b>	<b>936.8</b>	<b>1040.2</b>	<b>1034.6</b>	<b>1029.1</b>	<b>947.0</b>	<b>826.8</b>	<b>716.8</b>

09/21/99

01-08	659.3	581.4	538.2	514.8	525.4	531.1	610.5	654.6
09-16	693.8	722.3	810.1	895.3	934.6	1034.5	1041.9	1122.4
17-24	1176.0	1238.3	1225.3	1224.9	1218.7	1133.7	978.6	833.4

09/22/99

<b>01-08</b>	<b>689.0</b>	<b>616.4</b>	<b>547.3</b>	<b>501.4</b>	<b>470.5</b>	<b>515.7</b>	<b>671.3</b>	<b>675.0</b>
<b>09-16</b>	<b>588.5</b>	<b>597.2</b>	<b>617.0</b>	<b>701.5</b>	<b>754.6</b>	<b>827.9</b>	<b>906.0</b>	<b>921.4</b>
<b>17-24</b>	<b>922.4</b>	<b>1006.6</b>	<b>1037.2</b>	<b>1014.8</b>	<b>1018.0</b>	<b>848.7</b>	<b>692.6</b>	<b>570.1</b>

09/23/99

<b>01-08</b>	<b>461.9</b>	<b>391.0</b>	<b>368.7</b>	<b>361.7</b>	<b>371.1</b>	<b>432.5</b>	<b>583.6</b>	<b>594.1</b>
<b>09-16</b>	<b>494.0</b>	<b>498.0</b>	<b>508.1</b>	<b>578.0</b>	<b>687.8</b>	<b>732.2</b>	<b>839.6</b>	<b>910.3</b>
<b>17-24</b>	<b>968.2</b>	<b>1077.4</b>	<b>1177.4</b>	<b>1117.3</b>	<b>1079.2</b>	<b>966.4</b>	<b>850.8</b>	<b>697.4</b>

09/24/99

<b>01-08</b>	<b>573.5</b>	<b>493.7</b>	<b>452.8</b>	<b>433.9</b>	<b>413.9</b>	<b>472.5</b>	<b>631.0</b>	<b>639.4</b>
<b>09-16</b>	<b>544.6</b>	<b>560.3</b>	<b>592.6</b>	<b>648.6</b>	<b>792.2</b>	<b>860.3</b>	<b>922.8</b>	<b>1009.4</b>
<b>17-24</b>	<b>1062.4</b>	<b>1112.6</b>	<b>1148.2</b>	<b>1074.5</b>	<b>1091.3</b>	<b>969.1</b>	<b>848.9</b>	<b>734.5</b>

09/25/99

<b>01-08</b>	<b>643.8</b>	<b>569.6</b>	<b>528.8</b>	<b>525.4</b>	<b>483.9</b>	<b>452.4</b>	<b>458.4</b>	<b>523.8</b>
<b>09-16</b>	<b>628.0</b>	<b>803.5</b>	<b>918.6</b>	<b>1085.9</b>	<b>1209.4</b>	<b>1301.8</b>	<b>1363.6</b>	<b>1312.2</b>
<b>17-24</b>	<b>1221.1</b>	<b>1149.2</b>	<b>1075.6</b>	<b>1028.9</b>	<b>1011.0</b>	<b>914.8</b>	<b>825.4</b>	<b>752.7</b>

09/26/99

<b>01-08</b>	<b>663.6</b>	<b>597.8</b>	<b>529.3</b>	<b>502.2</b>	<b>512.5</b>	<b>492.2</b>	<b>499.4</b>	<b>586.2</b>
<b>09-16</b>	<b>687.6</b>	<b>887.8</b>	<b>965.4</b>	<b>1101.0</b>	<b>1157.3</b>	<b>1151.0</b>	<b>1096.7</b>	<b>1076.5</b>
<b>17-24</b>	<b>1102.6</b>	<b>1148.6</b>	<b>1202.0</b>	<b>1195.9</b>	<b>1208.3</b>	<b>1031.3</b>	<b>900.3</b>	<b>828.6</b>

**TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU**

09/27/99

01-08	688.2	605.1	564.8	550.5	548.3	631.3	770.2	772.7
09-16	670.9	695.6	744.2	821.9	948.0	996.5	1108.8	1187.1
17-24	1198.8	1299.4	1314.9	1275.3	1217.2	1091.7	1030.7	806.1

09/28/99

01-08	661.1	594.2	581.8	572.7	548.4	610.5	744.1	763.5
09-16	685.4	691.0	797.9	925.9	1049.9	1168.8	1220.4	1204.2
17-24	1267.7	1459.0	1535.8	1439.8	1367.6	1289.2	1132.5	971.2

09/29/99

01-08	828.8	696.0	638.5	597.9	576.9	646.8	740.3	769.8
09-16	691.2	738.7	847.3	952.5	1121.6	1223.1	1283.6	1303.8
17-24	1357.8	1448.0	1481.2	1410.5	1380.3	1247.0	1036.5	887.3

09/30/99

01-08	771.7	669.3	615.8	591.0	559.2	585.5	747.9	765.4
09-16	660.1	755.5	821.4	980.0	1102.8	1148.4	1250.6	1281.5
17-24	1353.5	1407.5	1458.8	1353.3	1292.7	1300.1	1082.9	919.0

10/01/99

01-08	811.5	695.6	637.9	613.9	559.1	596.8	747.1	754.3
09-16	674.7	712.9	748.3	865.8	935.3	1058.8	1179.1	1273.6
17-24	1329.8	1332.1	1356.6	1304.6	1224.5	1130.9	1066.0	933.4

10/02/99

01-08	811.2	724.3	648.8	615.2	592.2	553.3	584.4	652.6
09-16	704.5	862.1	963.6	1100.4	1288.7	1440.4	1478.8	1505.5
17-24	1502.7	1479.2	1412.4	1269.3	1286.0	1159.8	1044.8	898.4

10/03/99

01-08	814.4	752.2	655.5	620.5	616.1	610.9	608.6	654.7
09-16	756.7	910.0	1032.3	1079.8	1185.9	1265.5	1285.5	1209.9
17-24	1140.2	1157.3	1114.4	1121.6	1043.3	950.7	852.4	747.9

10/04/99

<b>01-08</b>	<b>639.6</b>	<b>583.8</b>	<b>541.8</b>	<b>537.0</b>	<b>525.3</b>	<b>567.7</b>	<b>694.2</b>	<b>723.0</b>
<b>09-16</b>	<b>655.8</b>	<b>693.7</b>	<b>704.5</b>	<b>690.0</b>	<b>771.0</b>	<b>797.4</b>	<b>874.5</b>	<b>938.5</b>
<b>17-24</b>	<b>923.2</b>	<b>1078.3</b>	<b>1168.8</b>	<b>1202.2</b>	<b>1121.0</b>	<b>1017.2</b>	<b>901.9</b>	<b>726.5</b>

10/05/99

<b>01-08</b>	<b>608.3</b>	<b>514.6</b>	<b>487.6</b>	<b>479.6</b>	<b>459.8</b>	<b>536.7</b>	<b>680.2</b>	<b>722.6</b>
<b>09-16</b>	<b>637.4</b>	<b>572.7</b>	<b>581.0</b>	<b>585.9</b>	<b>644.7</b>	<b>651.5</b>	<b>649.1</b>	<b>666.5</b>
<b>17-24</b>	<b>736.0</b>	<b>856.0</b>	<b>920.2</b>	<b>947.9</b>	<b>944.6</b>	<b>887.1</b>	<b>774.9</b>	<b>656.5</b>

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS	DEMANDS							
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10/06/99

01-08	570.1	485.7	459.7	438.0	442.4	500.2	654.7	694.0
09-16	601.4	557.1	581.5	592.4	662.8	751.8	822.3	849.5
17-24	938.2	1087.7	1111.9	1126.3	1115.5	985.7	855.5	742.0

10/07/99

01-08	604.2	508.5	503.2	481.1	478.6	518.3	661.9	686.4
09-16	592.6	579.6	707.0	807.5	918.7	974.6	1008.1	1004.7
17-24	1028.2	1091.1	1112.5	1166.2	1126.3	1057.8	918.8	763.9

10/08/99

01-08	633.5	569.5	525.1	504.2	521.9	556.6	711.7	712.5
09-16	646.6	663.5	679.4	785.2	790.5	836.1	856.4	864.9
17-24	910.8	1021.9	1061.8	1059.4	1002.3	969.0	911.5	771.7

10/09/99

01-08	668.5	612.0	585.4	573.0	554.0	537.7	569.5	619.9
09-16	722.3	883.6	980.6	1074.4	1145.8	1157.4	1277.9	1301.0
17-24	1334.7	1340.5	1245.1	1177.6	1181.6	1069.2	905.3	878.2

10/10/99

01-08	691.0	640.2	578.5	523.6	516.3	495.8	482.3	520.4
09-16	643.6	790.0	972.7	1032.6	1164.6	1246.3	1355.7	1376.0
17-24	1441.6	1406.2	1427.3	1371.7	1337.6	1173.0	1043.5	848.6

10/11/99

01-08	682.5	585.1	540.4	494.4	463.7	492.4	606.5	612.8
09-16	551.4	589.4	661.6	791.4	939.1	1078.3	1142.1	1179.9
17-24	1228.4	1256.9	1321.3	1358.2	1382.5	1210.4	1091.3	875.5

10/12/99

01-08	718.4	649.4	569.7	541.1	496.1	538.9	682.6	737.2
09-16	629.7	662.8	733.8	870.2	1022.2	1091.3	1118.4	1105.5
17-24	1107.3	1236.8	1317.9	1260.9	1178.5	1154.4	1010.5	840.9

10/13/99

01-08	737.3	635.4	607.5	555.6	532.1	563.0	729.2	773.0
09-16	677.4	706.1	791.8	891.8	981.4	1065.8	1149.5	1247.9
17-24	1313.6	1368.1	1385.9	1338.7	1320.7	1174.9	1029.7	820.8

10/14/99

01-08	665.7	575.0	518.5	510.8	505.4	548.7	683.1	691.5
09-16	642.8	685.2	720.4	784.8	851.1	916.4	967.6	994.0
17-24	1049.7	1094.5	1163.0	1143.5	1118.8	1044.9	909.5	801.6

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

**HOURS**

**DEMANDS**

**10/15/99**

01-08	710.9	623.3	581.0	540.5	548.6	569.7	645.8	747.1
09-16	725.2	732.4	770.5	791.6	801.7	811.5	852.5	869.0
17-24	932.6	932.6	1016.0	1033.9	999.8	951.7	891.3	781.7

**10/16/99**

01-08	682.4	596.9	571.5	556.3	519.2	517.1	523.7	576.7
09-16	710.7	832.6	882.7	878.1	921.5	916.1	927.0	933.8
17-24	912.7	930.3	905.9	877.4	862.8	835.0	747.9	722.6

**10/17/99**

01-08	598.2	544.5	489.1	482.9	476.4	472.0	482.1	520.9
09-16	662.7	825.3	847.7	972.6	1022.6	1109.9	1146.9	1194.4
17-24	1168.8	1225.7	1199.0	1200.8	1177.5	1045.5	847.9	714.8

**10/18/99**

01-08	549.5	463.2	435.9	429.0	413.7	470.5	627.7	652.3
09-16	513.2	578.0	638.4	725.4	801.2	923.6	1003.9	1113.6
17-24	1108.4	1165.8	1153.1	1164.5	1146.3	1052.8	866.1	629.6

**10/19/99**

01-08	509.1	426.9	397.1	387.7	363.1	422.9	568.6	600.0
09-16	495.4	529.0	576.7	701.7	775.7	874.3	971.0	1018.1
17-24	1113.0	1204.1	1299.9	1309.0	1251.1	1067.8	945.0	768.3

**10/20/99**

01-08	637.2	591.1	538.4	511.5	480.4	514.1	683.0	716.5
09-16	627.2	638.2	740.5	808.5	957.8	1006.5	1013.4	1107.6
17-24	1127.3	1211.1	1244.2	1189.1	1211.8	1093.1	980.4	831.6

**10/21/99**

01-08	706.7	603.7	546.1	517.7	486.3	545.4	684.3	719.0
09-16	590.0	542.3	531.4	544.8	572.2	616.3	647.7	652.6
17-24	669.0	743.0	846.0	878.8	873.2	861.9	663.1	590.6

**10/22/99**

01-08	485.2	415.7	366.5	352.0	354.7	397.4	561.7	582.2
09-16	523.9	541.0	515.5	489.5	515.1	561.7	605.5	660.0
17-24	687.2	740.1	725.3	742.6	710.3	667.1	559.4	438.7

**10/23/99**

01-08	393.2	340.2	341.9	303.7	332.3	351.9	351.2	423.9
09-16	558.7	664.7	597.4	542.2	575.2	638.6	727.0	725.6
17-24	699.5	708.9	699.3	722.7	623.3	646.6	576.9	476.0

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
10/24/99								
01-08	412.4	344.8	304.3	303.2	312.0	296.0	376.1	457.8
09-16	591.2	650.4	682.1	651.9	685.3	673.5	609.3	591.0
17-24	631.8	664.5	720.5	759.3	784.2	749.5	599.6	508.4
10/25/99								
01-08	382.7	358.3	352.2	336.9	368.1	474.6	693.6	676.4
09-16	583.5	597.0	514.1	517.9	483.9	499.4	505.4	523.9
17-24	567.0	624.7	704.5	774.2	782.4	651.3	613.1	464.1
10/26/99								
01-08	354.3	319.8	298.6	290.8	305.7	412.3	570.6	615.9
09-16	569.9	470.7	429.7	416.7	440.4	478.8	480.5	557.3
17-24	610.1	657.9	719.9	737.6	820.0	750.5	582.6	465.3
10/27/99								
01-08	395.7	347.8	295.3	298.4	291.6	383.8	536.4	635.4
09-16	486.6	493.5	452.2	468.3	446.4	447.2	531.3	598.2
17-24	649.2	729.1	745.1	816.2	755.4	714.1	587.7	487.7
10/28/99								
01-08	405.6	323.9	299.6	297.0	322.3	427.3	576.9	642.4
09-16	548.4	499.2	497.9	471.3	534.0	520.3	498.0	553.0
17-24	605.9	676.8	732.6	807.9	812.1	779.0	647.8	495.0
10/29/99								
01-08	397.4	346.8	345.4	339.1	323.2	403.5	589.4	628.2
09-16	527.4	527.3	502.9	540.3	556.5	622.2	691.0	750.8
17-24	731.2	786.6	765.5	807.3	753.1	679.7	660.1	530.9
10/30/99								
01-08	451.9	386.9	354.2	332.5	326.5	324.9	384.5	471.2
09-16	495.6	569.8	626.1	702.5	787.7	817.4	843.9	907.9
17-24	1008.9	1012.5	962.6	923.4	804.1	797.1	727.8	655.3
10/31/99								
01-08	582.6	474.6	400.3	372.6	365.0	362.8	423.6	504.2
09-16	644.5	795.0	924.9	980.2	1080.0	1115.2	1131.1	1134.3
17-24	1103.6	1088.9	1139.7	1039.9	1030.5	935.7	765.1	587.8
11/01/99								
01-08	534.9	484.1	455.2	421.3	448.3	535.8	674.8	693.4
09-16	627.4	637.5	730.1	786.4	831.6	855.1	809.6	811.0
17-24	931.5	997.1	1101.3	1025.5	1006.2	957.4	741.0	643.0

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
		11/02/99						
01-08	540.2	493.5	474.5	416.6	399.4	468.1	645.2	645.3
09-16	601.7	526.9	570.0	595.5	614.8	622.5	661.8	665.9
17-24	689.8	740.2	870.2	870.3	825.0	780.9	597.3	453.4
		11/03/99						
01-08	384.5	311.3	319.5	307.8	359.2	456.2	666.9	733.6
09-16	665.7	597.4	550.8	512.7	506.2	530.1	525.4	547.3
17-24	601.9	732.0	839.7	937.4	893.1	857.8	764.7	676.8
		11/04/99						
01-08	648.8	599.4	600.9	665.5	715.2	842.0	1138.5	1104.0
09-16	935.7	753.0	640.8	585.0	544.8	515.7	529.1	502.5
17-24	543.7	653.7	781.7	728.3	786.6	762.9	600.2	505.9
		11/05/99						
01-08	413.0	372.0	376.2	404.6	435.9	525.1	793.7	751.6
09-16	654.4	532.2	507.8	485.4	500.8	498.2	537.5	553.6
17-24	592.9	613.7	706.2	639.2	625.7	589.4	533.6	411.5
		11/06/99						
01-08	382.5	333.1	307.2	305.8	317.5	356.0	405.8	535.0
09-16	668.1	696.9	650.0	667.9	662.7	665.9	659.7	687.4
17-24	701.1	737.1	742.4	688.8	646.6	594.4	532.2	490.5
		11/07/99						
01-08	430.7	355.7	334.5	342.1	331.8	334.5	415.1	513.9
09-16	684.7	728.4	641.8	720.1	802.8	820.4	803.9	780.6
17-24	787.5	840.3	905.5	851.3	781.7	702.1	572.1	450.2
		11/08/99						
01-08	362.2	316.5	304.8	306.2	318.0	410.9	670.2	661.1
09-16	560.7	537.9	582.4	536.7	556.0	649.2	642.8	640.8
17-24	685.6	745.3	883.2	843.9	821.0	760.9	621.3	482.6
		11/09/99						
01-08	368.2	315.4	307.9	304.7	304.9	388.4	632.6	625.7
09-16	572.2	497.1	508.1	503.0	524.8	592.8	629.7	607.8
17-24	673.3	774.9	901.1	837.2	818.2	722.0	614.8	447.4
		11/10/99						
01-08	380.2	318.9	318.9	286.7	296.2	406.3	632.1	634.1
09-16	547.4	529.7	520.1	539.3	565.8	599.1	590.5	663.1
17-24	731.6	831.1	865.3	855.5	838.0	750.2	680.6	534.4

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
11/11/99								
01-08	402.4	365.2	330.3	299.6	294.5	372.0	482.7	593.1
09-16	534.4	565.1	594.4	644.0	731.0	750.1	734.8	722.0
17-24	763.5	855.7	951.6	917.4	830.0	736.1	639.6	527.1
11/12/99								
01-08	409.6	342.7	337.4	328.7	312.0	439.2	609.7	611.4
09-16	578.9	600.7	528.0	536.1	565.9	629.9	638.1	634.7
17-24	611.6	710.2	800.5	712.3	662.1	632.9	571.1	489.8
11/13/99								
01-08	432.2	374.7	340.9	330.6	327.2	338.7	379.1	504.9
09-16	582.8	647.1	662.7	670.7	679.0	782.6	871.6	835.3
17-24	858.7	801.1	831.6	754.3	668.4	631.9	614.1	519.7
11/14/99								
01-08	445.0	378.8	355.0	309.8	298.1	309.6	366.9	487.2
09-16	547.6	662.5	696.7	702.8	821.8	819.9	856.7	826.3
17-24	869.7	876.0	971.5	937.7	857.1	757.1	659.1	531.6
11/15/99								
01-08	367.6	311.2	306.7	298.0	311.2	420.3	652.5	657.0
09-16	586.0	544.3	498.0	498.5	553.1	606.8	613.1	667.0
17-24	709.2	790.7	904.8	886.8	796.0	729.7	558.1	461.5
11/16/99								
01-08	406.9	334.8	328.6	327.2	346.6	455.5	741.6	668.5
09-16	608.3	593.6	509.0	476.7	482.7	507.9	512.9	526.7
17-24	576.6	668.2	832.5	790.0	745.9	688.0	634.6	523.3
11/17/99								
01-08	422.4	357.0	371.3	375.0	419.7	552.8	809.5	780.2
09-16	718.8	539.1	488.5	488.4	425.5	453.4	465.6	490.8
17-24	550.8	708.2	827.9	813.7	750.1	667.0	537.8	442.7
11/18/99								
01-08	353.6	296.2	294.7	301.6	323.2	466.7	725.2	641.1
09-16	580.5	518.9	504.7	516.5	473.7	461.5	469.6	514.3
17-24	559.3	673.4	766.2	751.6	732.2	694.2	562.1	436.2
11/19/99								
01-08	371.9	305.2	284.5	307.0	332.4	440.0	670.8	660.6
09-16	566.6	507.8	505.2	484.5	502.8	507.1	534.4	562.9
17-24	602.5	645.6	776.5	693.1	702.3	676.6	606.8	474.0

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS							
11/20/99									
01-08	400.9	337.5	308.1	325.0	310.8	326.7	371.5	430.8	
09-16	544.6	610.6	699.7	703.2	775.2	811.0	819.5	794.1	
17-24	772.8	747.1	777.6	748.4	631.4	644.8	554.3	487.1	
11/21/99									
01-08	447.0	371.9	323.7	300.1	299.0	357.7	364.3	456.2	
09-16	561.1	654.1	707.1	721.3	704.4	735.1	768.1	799.1	
17-24	843.8	838.3	1008.3	961.9	889.7	763.7	626.5	509.7	
11/22/99									
01-08	399.8	338.3	301.0	325.9	316.6	431.1	611.3	648.5	
09-16	546.2	554.6	533.4	536.4	595.3	611.1	644.0	638.4	
17-24	657.1	761.6	918.4	854.9	775.8	796.0	653.4	507.4	
11/23/99									
01-08	390.8	349.8	322.2	299.4	314.8	410.3	622.5	622.2	
09-16	581.2	537.6	501.2	535.9	567.0	560.2	582.8	678.3	
17-24	669.6	769.6	886.6	836.4	796.2	715.0	604.9	492.7	
11/24/99									
01-08	411.4	348.5	308.6	304.2	316.2	387.9	511.6	598.0	
09-16	609.4	590.2	590.7	645.4	640.0	613.7	666.5	674.5	
17-24	738.3	834.2	969.2	897.6	827.9	844.5	775.9	649.7	
11/25/99									
01-08	496.4	400.4	387.7	337.3	349.4	367.9	435.9	530.9	
09-16	655.5	910.1	1065.1	1115.8	1109.3	1140.9	1065.0	978.2	
17-24	924.4	877.3	822.6	803.0	787.9	723.6	676.1	572.5	
11/26/99									
01-08	468.5	379.7	375.8	359.1	346.4	373.9	444.7	487.8	
09-16	560.5	631.6	678.4	706.4	733.0	764.3	738.6	788.2	
17-24	729.6	794.3	844.1	796.0	712.7	691.8	639.3	528.4	
11/27/99									
01-08	452.3	396.6	356.4	342.3	329.9	326.1	363.6	409.8	
09-16	500.7	649.4	668.2	693.6	710.3	708.5	690.9	678.6	
17-24	676.8	703.1	744.2	709.1	655.8	661.5	624.9	548.4	
11/28/99									
01-08	470.9	407.0	422.7	411.6	411.2	462.4	545.3	678.5	
09-16	761.1	767.4	778.6	742.2	738.8	702.0	709.5	692.6	
17-24	703.5	761.5	839.6	893.2	873.8	760.2	657.7	536.4	

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS

DEMANDS

11/29/99

01-08	416.7	371.1	350.4	384.1	379.5	511.7	722.0	744.7
09-16	656.0	548.4	513.1	497.2	537.2	576.3	553.0	581.5
17-24	625.5	699.3	853.9	897.5	893.0	781.0	664.9	539.2

11/30/99

01-08	440.4	404.1	381.9	394.4	441.4	558.7	788.7	745.6
09-16	656.0	586.1	556.6	536.4	521.7	492.0	489.6	518.1
17-24	584.4	759.6	884.4	932.6	933.2	917.0	864.2	799.9

12/01/99

01-08	674.6	666.9	706.1	743.8	812.9	1037.7	1401.4	1322.0
09-16	1115.6	1002.7	830.8	754.4	689.6	602.0	537.7	562.5
17-24	619.0	842.0	1078.5	1144.2	1194.2	1216.9	1031.1	970.3

12/02/99

01-08	934.1	910.1	916.4	946.5	1031.5	1263.8	1558.7	1603.1
09-16	1427.9	1170.9	964.4	802.8	677.2	616.1	585.4	531.7
17-24	573.7	784.5	1085.1	1075.5	1134.5	1154.7	984.1	845.3

12/03/99

01-08	805.3	753.9	778.8	810.9	864.2	1028.0	1289.0	1281.1
09-16	1062.1	852.6	692.3	531.4	512.3	540.0	480.3	506.4
17-24	606.3	704.9	808.3	776.2	748.7	727.3	671.7	552.7

12/04/99

01-08	485.0	449.4	407.3	406.7	444.0	472.9	532.1	601.5
09-16	628.8	709.6	661.3	611.3	652.6	652.5	634.1	627.9
17-24	656.6	717.7	790.2	726.1	745.3	689.6	658.3	552.6

12/05/99

01-08	470.1	375.4	324.7	311.4	310.9	338.9	394.0	461.6
09-16	599.0	681.8	729.0	736.0	760.2	793.3	809.5	734.2
17-24	783.6	833.5	1000.6	945.3	959.6	813.1	697.2	600.3

12/06/99

01-08	470.1	349.3	322.1	316.0	334.0	449.4	648.8	645.0
09-16	565.7	518.0	564.7	519.0	540.4	532.3	528.6	566.4
17-24	653.3	726.1	917.2	913.8	872.6	761.9	632.0	565.7

12/07/99

01-08	495.0	396.8	351.4	384.5	450.8	585.0	879.4	978.9
09-16	824.5	747.7	630.2	554.0	543.2	536.4	453.7	469.7
17-24	552.2	736.8	857.1	844.6	899.7	827.9	688.2	568.1

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
<b>12/08/99</b>								
01-08	509.5	448.3	418.5	412.0	443.0	545.6	817.0	788.5
09-16	685.3	531.4	489.8	472.1	492.7	469.5	480.8	533.8
17-24	600.2	704.5	857.9	837.1	852.2	822.2	676.8	506.8
<b>12/09/99</b>								
01-08	422.3	340.7	322.1	340.1	381.9	497.5	652.8	703.0
09-16	634.8	608.2	542.4	495.1	461.1	505.6	539.6	560.5
17-24	588.2	702.4	880.3	928.7	915.2	785.2	656.7	490.9
<b>12/10/99</b>								
01-08	396.1	332.6	320.5	319.3	339.0	469.5	680.0	668.7
09-16	613.5	540.8	489.5	488.8	519.6	507.2	556.8	608.9
17-24	632.1	726.2	840.5	795.5	730.6	714.2	665.7	513.5
<b>12/11/99</b>								
01-08	455.0	391.7	342.1	330.9	333.5	344.8	400.7	449.2
09-16	540.0	675.7	644.4	677.2	743.6	680.5	670.0	720.7
17-24	717.3	859.7	868.7	775.2	738.8	697.8	655.5	521.9
<b>12/12/99</b>								
01-08	463.2	366.0	309.0	320.4	335.5	347.8	364.4	434.6
09-16	611.3	663.9	698.3	698.0	806.5	745.2	727.8	715.0
17-24	783.6	816.6	927.9	927.4	984.1	883.2	688.1	550.7
<b>12/13/99</b>								
01-08	374.1	340.5	321.9	316.1	342.5	452.8	612.9	644.1
09-16	545.5	523.7	495.8	554.7	586.2	551.8	571.6	620.7
17-24	671.1	786.3	965.2	1012.4	960.2	915.6	782.4	626.7
<b>12/14/99</b>								
01-08	470.5	387.2	346.0	343.3	346.6	426.9	634.4	624.6
09-16	598.0	571.7	544.7	570.1	534.5	535.2	529.0	531.0
17-24	606.2	747.1	926.4	826.5	858.7	816.8	662.4	556.5
<b>12/15/99</b>								
01-08	402.8	352.7	327.7	316.6	339.7	448.8	689.7	667.7
09-16	550.1	552.2	527.4	533.2	483.7	520.2	536.9	570.3
17-24	598.1	747.5	932.2	892.3	868.6	779.2	661.8	454.2
<b>12/16/99</b>								
01-08	412.4	333.1	323.5	299.4	310.5	429.6	628.4	607.0
09-16	592.2	540.6	560.9	534.8	518.5	475.5	454.5	483.3
17-24	641.7	781.8	927.6	938.7	908.4	883.4	867.0	703.4

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

HOURS		DEMANDS						
12/17/99								
01-08	592.8	577.0	568.4	592.6	595.8	700.9	957.3	908.0
09-16	850.7	734.0	674.5	581.9	595.0	550.6	550.4	577.1
17-24	647.4	751.1	864.9	861.3	809.9	818.3	723.9	610.9
12/18/99								
01-08	521.8	448.4	413.5	400.4	401.2	434.6	471.9	517.3
09-16	684.4	748.4	790.2	785.4	744.8	770.3	708.3	728.4
17-24	751.5	791.2	841.9	820.2	813.5	745.8	748.5	640.0
12/19/99								
01-08	523.8	486.8	429.0	401.8	396.4	417.7	470.4	552.9
09-16	671.9	653.7	725.6	714.7	760.5	727.6	713.1	661.1
17-24	717.0	715.5	813.5	806.6	862.7	813.3	706.3	551.0
12/20/99								
01-08	461.9	421.6	424.5	405.6	442.3	554.4	825.1	928.6
09-16	812.4	700.5	554.8	556.5	537.6	533.0	508.3	526.1
17-24	554.4	711.1	861.9	899.3	906.8	804.9	746.7	592.2
12/21/99								
01-08	472.5	397.7	363.4	363.0	388.1	496.6	654.9	733.3
09-16	638.2	559.5	527.4	511.6	494.2	521.9	548.5	563.4
17-24	612.4	707.2	907.7	924.3	900.8	837.2	730.8	549.0
12/22/99								
01-08	444.0	361.4	323.1	330.1	341.0	417.4	598.4	634.4
09-16	600.2	554.1	593.6	555.9	584.7	553.6	569.2	552.8
17-24	603.3	750.0	855.1	838.6	817.5	830.8	728.9	581.2
12/23/99								
01-08	434.0	370.3	327.1	322.9	340.0	386.7	532.5	546.4
09-16	593.3	626.7	632.9	639.9	638.2	591.9	578.7	585.2
17-24	657.7	717.7	830.7	855.4	827.9	784.8	721.3	692.2
12/24/99								
01-08	532.8	523.8	504.0	527.1	610.9	709.1	739.0	930.2
09-16	1113.9	1079.3	999.1	908.5	839.7	788.2	772.6	821.4
17-24	803.5	837.4	1060.2	932.9	964.2	1032.8	1088.0	1086.5
12/25/99								
01-08	993.4	980.5	866.4	911.5	916.1	947.5	1053.9	1276.4
09-16	1364.1	1381.2	1291.6	1148.3	1122.0	1000.3	874.6	881.0
17-24	908.6	949.1	1064.8	1109.4	1181.0	1264.2	1222.1	1145.5

TAMPA ELECTRIC COMPANY  
DOCKET NO. 820491-EU

**HOURS**

**DEMANDS**

12/26/99

01-08	1111.7	1146.5	1154.8	1168.0	1187.4	1235.7	1369.1	1517.8
09-16	1554.4	1521.3	1389.8	1230.3	1205.5	1019.9	936.9	861.5
17-24	897.9	1062.4	1228.9	1267.7	1267.5	1285.2	1241.3	1162.5

12/27/99

01-08	1048.7	995.3	1021.7	992.4	999.8	1098.6	1180.5	1244.3
09-16	1127.9	1051.7	956.3	859.3	783.8	718.1	626.1	558.7
17-24	659.6	767.7	1025.1	1087.0	1019.6	978.7	957.6	788.3

12/28/99

01-08	675.4	642.9	594.6	602.2	592.1	622.5	742.4	778.0
09-16	754.1	831.0	797.3	721.7	745.3	619.6	602.3	576.5
17-24	608.7	784.8	937.1	1011.6	977.8	1003.3	918.6	819.2

12/29/99

01-08	708.3	680.6	714.7	705.7	764.2	861.9	1003.3	1158.4
09-16	1057.5	917.2	832.4	782.1	693.8	680.2	662.1	636.9
17-24	642.6	765.0	949.9	1011.0	1071.2	1064.8	1085.9	925.2

12/30/99

01-08	850.7	888.3	860.5	894.4	916.1	980.9	1170.7	1281.9
09-16	1234.5	1053.4	900.9	848.8	719.5	655.0	619.1	576.9
17-24	621.1	684.4	742.0	801.5	838.2	842.9	804.2	718.3

12/31/99

01-08	674.2	639.0	620.9	665.7	650.2	703.3	858.1	927.3
09-16	882.4	889.8	868.6	833.0	755.3	715.3	672.9	674.0
17-24	741.6	806.1	890.3	887.7	823.2	680.1	640.6	640.3