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 EISENHUT, D.G. Division of Licensing

SUBJECT: Forwards util response to acceptance review Requests E-320.1.  
 & 320.2 re cost analysis & present worth values,  
 respectively. *see rpt.*

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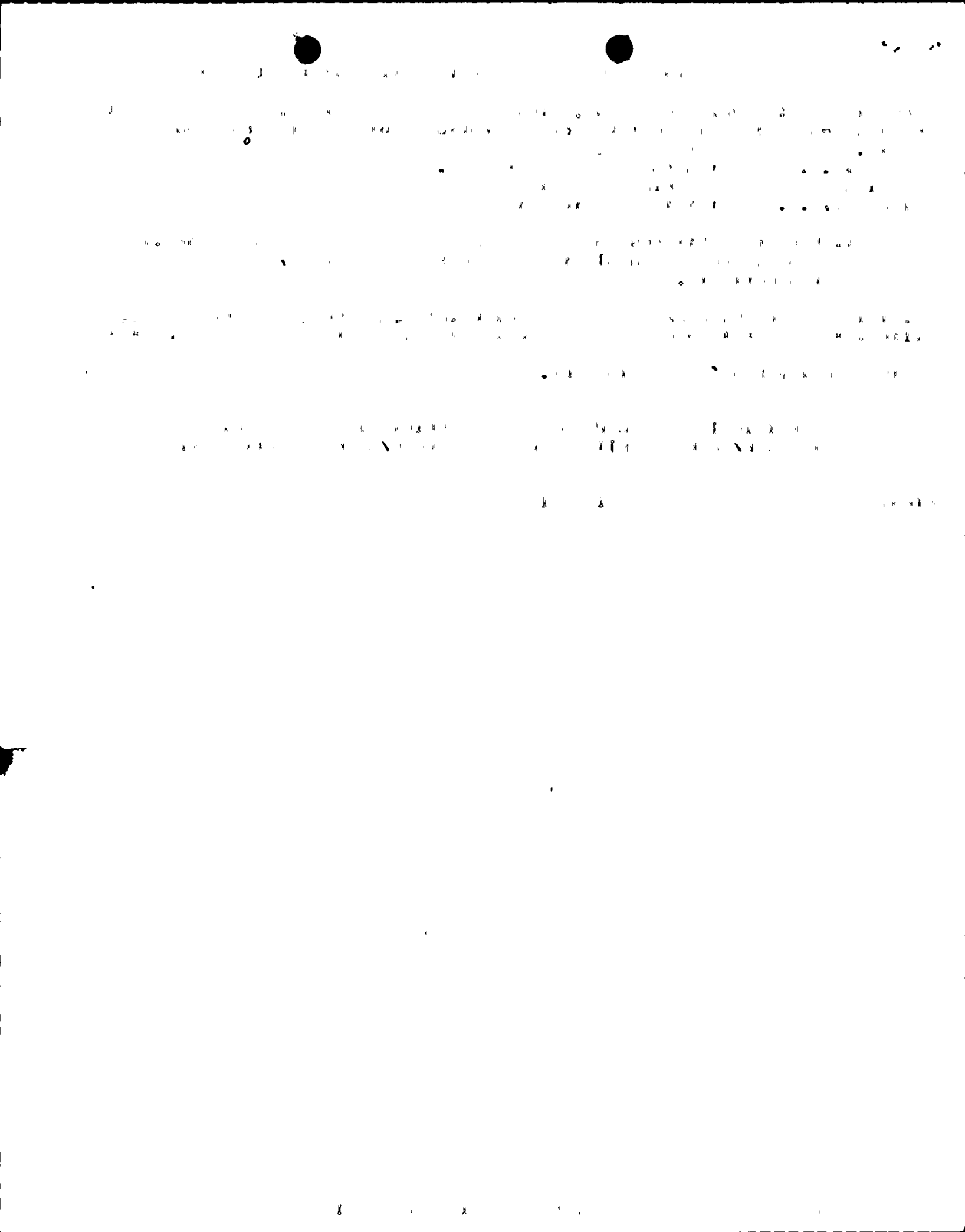
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*hank*



September 9, 1983  
(7393)

Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Dear Mr. Eisenhut:

Subject: Nine Mile Point Unit 2  
Operating License Application  
Docket No. 50-410  
Responses to Acceptance Review Questions

Enclosed are eight (8) copies of Niagara Mohawk's responses to NRC acceptance review requests E-320.1 and 320.2.

Very truly yours,

*C. V. Mangan*

C. V. Mangan  
Vice President  
Nuclear Engineering & Licensing

CVM/JAM:ja  
Enclosure

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THE UNITED STATES OF AMERICA  
DO hereby certify that  
the within and foregoing is a true and correct  
copy of the original as the same appears on the  
records of the Department of the Interior.

WITNESSED my hand and the seal of the Department of the Interior at Washington, D.C., this 1st day of January, 1900.

ARTHUR C. BROWN, Secretary of the Interior.  
JOHN D. HARRIS, Chief Clerk of the Department of the Interior.  
JAMES H. HARRIS, Chief Clerk of the Department of the Interior.  
JAMES H. HARRIS, Chief Clerk of the Department of the Interior.

Attest: My hand and the seal of the Department of the Interior at Washington, D.C., this 1st day of January, 1900.  
JAMES H. HARRIS, Chief Clerk of the Department of the Interior.

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## Nine Mile Point Unit 2 ER-OLS

### QUESTION E320.1

Provide the following:

A production cost analysis which shows the difference in system production costs associated with the availability vs. unavailability of the proposed nuclear addition. Note, the resulting cost differential should be limited solely to the variable or incremental costs associated with generating electricity from the proposed nuclear addition and the sources of replacement energy. If, in your analysis, other factors influence the cost differential, explain in detail.

- a. The analysis should provide results on an annual basis covering the period from initial operation of the first unit through five full years of operation of the last unit.
- b. Where more than one utility shares ownership in the proposed nuclear addition or where the proposed facility is centrally dispatched as part of an interconnected pool, the results of the analysis may be aggregated for all participating systems.
- c. The analysis should assume electrical energy requirements grow at (1) the system's latest official forecasted growth rate, and (2) zero growth from the latest actual annual energy requirement.
- d. All underlying assumptions should be explicitly identified and explained.
- e. For each year (and for each growth rate scenario) the following results should be clearly stated: (1) system production costs with the proposed nuclear addition available as scheduled; (2) system production costs without the proposed nuclear addition available; (3) the capacity factor assumed for the nuclear addition; (4) the average fuel cost and variable O&M for the nuclear addition and the sources of replacement energy (by fuel type) - both expressed in mills per kWh; and (5) the proportion of replacement energy assumed to be provided by coal, oil, gas, etc. (The base year for all costs should be identified.)



Nine Mile Point Unit 2 ER-OLS

QUESTION E320.1

RESPONSE:

We have answered Question E320.1 on a pool basis since the proposed facility will have more than one utility share in the ownership. Question E320.1 c(1) was responded to using three sets of assumptions as explained below:

<u>EXHIBIT NO.</u>	<u>CASE NAME</u>	<u>LOAD FORECAST*</u>	<u>FUEL COST**</u>	<u>GNP DEFLATOR</u>	<u>NM2 CAPACITY FACTOR</u>	
					<u>IMMATURE</u>	<u>MATURE</u>
1	N1	1983 5-112	High ICF	7%	63%	70%
2	N2	1983 5-112	Low ICF	6%	63%	70%
3	N3	1983 5-112	Low ICF	6%	62%	62%

\* 1983 5-112 submittal to the New York State Energy Office is the latest official energy forecast.

\*\* Fuel costs obtained from November 1982 forecast by ICF, Inc. of Washington, D.C.

Question E320.1 c(2) was responded to using the same assumptions as Case N2 except with zero load growth from 1982 actual levels as explained below:

<u>EXHIBIT NO.</u>	<u>CASE NAME</u>	<u>LOAD FORECAST*</u>	<u>FUEL COST**</u>	<u>GNP DEFLATOR</u>	<u>NM2 CAPACITY FACTOR</u>	
					<u>IMMATURE</u>	<u>MATURE</u>
4	N4	No Growth	Low ICF	6%	63%	70%

Also enclosed are Volumes I and II which include data assumptions used to complete the production cost analyses.



CASE N1

NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Latest Forecast Growth Rate (1983 5-112 Report)  
High ICF Fuel Forecast with 7% GNP  
Average Nuclear Plant Capacity Factors

<u>YEARS</u>	(1) SYSTEM PRODUCTION COST 9 MILE PT. #2 I/S NOVEMBER 1986 (\$ x 1000)	(2) SYSTEM PRODUCTION COST 9 MILE PT. #2 NOT IN SERVICE (\$ x 1000)	Increase In Cost (\$ x 1000)	(3) 9 MILE PT. #2 CAPACITY FACTOR - % IN ITEM (1)
1986	3,944,225	3,981,843	37,618	73
1987	4,206,181	4,446,011	239,830	73
1988	4,973,186	5,332,883	359,697	73
1989	5,601,533	5,900,257	298,724	53
1990	6,106,877	6,685,719	578,842	81
1991	6,907,421	7,409,916	502,495	59



CASE N1

NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Latest Forecast Growth Rate (1983 5-112 Report)  
High ICF Fuel Forecast with 7% GNP.  
Average Nuclear Plant Capacity Factors

(4)  
AVERAGE FUEL COSTS - MILLS/KWHR

YEAR	9 MILE PT. UNIT 2	OTHER NUCLEAR	COAL	RESIDUAL OIL	DIST. OIL	GAS	OTHER* (INCL. CANADIAN PURCH.)
1986	9.42	8.56	35.23	84.13	134.91	107.5	32.29
1987	9.81	9.16	38.31	96.91	148.90	122.5	35.77
1988	10.49	9.78	41.63	109.66	166.55	136.5	43.95
1989	11.29	10.50	45.67	124.97	185.39	149.5	49.33
1990	12.01	11.20	50.04	146.17	209.34	167.0	58.20
1991	12.92	12.01	55.04	164.98	230.33	185.0	69.69

(5)  
REPLACEMENT ENERGY - %

YEAR	ENERGY-GWH 9 MILE PT. UNIT 2	OTHER NUCLEAR	COAL	RESIDUAL OIL	DIST. OIL AND GAS	OTHER (INCL. CANADIAN PURCH.)
1986	1167	0	65	1	Less than 1%	34
1987	6971	0	66	1	Less than 1%	33
1988	6991	0	55	5	Less than 1%	40
1989	5096	0	59	5	Less than 1%	36
1990	7745	0	57	11	Less than 1%	32
1991	5661	0	46	23	Less than 1%	31

\* Excludes Hydro Resources Within New York State.





CASE N2

NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Latest Forecast Growth Rate (1983 5-112 Report)  
Low ICF Fuel Forecast with 6% GNP  
Average Nuclear Plant Capacity Factors

<u>YEARS</u>	(1) SYSTEM PRODUCTION COST 9 MILE PT. #2 I/S NOVEMBER 1986 (\$ x 1000)	(2) SYSTEM PRODUCTION COST 9 MILE PT. #2 NOT IN SERVICE (\$ x 1000)	Increase In Cost (\$ x 1000)	(3) 9 MILE PT. #2 CAPACITY FACTOR - % IN ITEM (1)
1986	2,954,341	2,977,168	22,827	73
1987	3,053,407	3,214,558	161,151	73
1988	3,524,041	3,760,433	236,392	73
1989	3,871,374	4,061,604	190,230	53
1990	4,128,113	4,495,635	367,522	81
1991	4,564,316	4,869,953	305,637	59



CASE N2

NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Latest Forecast Growth Rate (1983 5-112 Report)  
Low ICF Fuel Forecast with 6% GNP.  
Average Nuclear Plant Capacity Factors

(4)  
AVERAGE FUEL COSTS - MILLS/KWHR

	9 MILE PT. UNIT 2	OTHER NUCLEAR	COAL	RESIDUAL OIL	DIST. OIL	GAS	OTHER* (INCL. CANADIAN PURCH.)
1986	6.46	5.92	24.08	61.14	103.27	81.20	23.32
1987	6.68	6.27	25.73	69.02	110.20	90.50	24.96
1988	7.08	6.64	28.66	74.60	122.63	102.00	30.09
1989	7.54	7.05	29.51	84.07	130.09	111.22	32.87
1990	7.95	7.46	31.65	95.90	151.32	123.50	37.64
1991	8.47	7.92	33.84	106.01	158.25	135.00	44.24

(5)  
REPLACEMENT ENERGY - %

YEAR	ENERGY-GWH 9 MILE PT. UNIT 2	OTHER NUCLEAR	COAL	RESIDUAL OIL	DIST. OIL AND GAS	OTHER (INCL. CANADIAN PURCH.)
1986	1167	0	82	(2)	Less than 1%	20
1987	6971	0	69	1	Less than 1%	30
1988	6991	0	55	0	Less than 1%	45
1989	5096	0	59	4	Less than 1%	37
1990	7745	0	61	11	Less than 1%	28
1991	5661	0	50	23	Less than 1%	27

\* Excludes Hydro Resources Within New York State.



## CASE N3

## NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

## ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Latest Forecast Growth Rate (1983 5-112 Report)  
Low ICF Fuel Forecast with 6% GNP  
Below Average Nuclear Plant Capacity Factors

<u>YEARS</u>	(1) SYSTEM PRODUCTION COST 9 MILE PT. #2 I/S NOVEMBER 1986 (\$ x 1000)	(2) SYSTEM PRODUCTION COST 9 MILE PT. #2 NOT IN SERVICE (\$ x 1000)	Increase In Cost (\$ x 1000)	(3) 9 MILE PT. #2 CAPACITY FACTOR - % IN ITEM (1)
1986	2,955,037	2,977,168	22,131	71
1987	3,058,038	3,214,558	156,520	71
1988	3,530,661	3,760,433	229,772	71
1989	3,876,891	4,061,604	184,713	52
1990	4,172,799	4,495,635	322,836	71
1991	4,602,568	4,869,953	267,385	52

Note: Average system fuel costs and sources or replacement energy are not included for this case but would be very similar to the values shown on Exhibit #2, Page 2 (except Nine Mile 2 energy which would be lower).



CASE N4

NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Zero Load Growth  
Low ICF Fuel Forecast with 6% GNP  
Average Nuclear Plant Capacity Factors

<u>YEARS</u>	(1) SYSTEM PRODUCTION COST 9 MILE PT. #2 I/S NOVEMBER 1986 (\$ x 1000)	(2) SYSTEM PRODUCTION COST 9 MILE PT. #2 NOT IN SERVICE (\$ x 1000)	Increase In Cost (\$ x 1000)	(3) 9 MILE PT. #2 CAPACITY FACTOR - % IN ITEM (1)
1986	2,785,459	2,807,144	21,685	72
1987	2,804,196	2,946,842	142,646	70
1988	3,121,796	3,317,757	195,961	72
1989	3,318,129	3,466,158	148,029	52
1990	3,418,795	3,684,746	265,951	81
1991	3,658,986	3,864,065	205,079	59





## CASE N5

## NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

## ITEM E 320.1

NEW YORK POWER POOL RESULTS  
(CURRENT YEAR COSTS)

ASSUME: Zero Load Growth  
Low ICF Fuel Forecast with 6% GNP.  
Average Nuclear Plant Capacity Factors

(4)  
AVERAGE FUEL COSTS -- MILLS/KWHR

YEAR	9 MILE PT. UNIT 2	OTHER NUCLEAR	COAL	RESIDUAL OIL	DIST. OIL	GAS	OTHER* (INCL. CANADIAN PURCH.)
1986	6.46	5.92	24.40	62924	103.27	80.00	23.36
1987	6.69	6.27	31.52	69.70	110.02	89.30	23.69
1988	7.08	6.64	27.59	77.91	121.22	102.30	28.28
1989	7.54	7.05	29.60	87.17	130.17	111.40	29.92
1990	7.95	7.46	31.44	101.28	144.51	123.90	33.35
1991	8.47	7.92	33.38	113.39	155.95	135.70	38.22

(5)  
REPLACEMENT ENERGY - %

YEAR	ENERGY-GWH 9 MILE PT. UNIT 2	OTHER NUCLEAR	COAL	RESIDUAL OIL	DIST. OIL AND GAS	OTHER (INCL. CANADIAN PURCH.)
1986	1152	0	76	(1)	0 0	25
1987	6678	0	70	0	0 0	30
1988	6902	0	63	1	Less than 1%	36
1989	5013	0	62	0	Less than 1%	38
1990	7743	0	57	1	Less than 1%	42
1991	5659	0	61	2	Less than 1%	37

\* Excludes Hydro Resources Within New York State.



QUESTION E320.2

Provide average, present worth fuel and O and M costs for the Nuclear Unit. (This cost should be calculated for both a 30-year and a 40-year operating life.) Provide escalation, discount rates, and all other variables assumed in calculating these costs.

RESPONSE

Question E320.2 is answered with Exhibit #5 and includes the present worth values for Nine Mile 2 Fuel and O&M cost over both 30 and 40 years of operation. These were computed using the following assumptions:

	<u>LOW ICF CASE N2</u>	<u>HIGH ICF CASE N1</u>
Nine Mile 2 Heat Rate,	10270 BTU/KWH	10270 BTU/KWH
1987 Nine Mile 2 Fuel Cost	65¢/MBTU	95.4¢/MBTU
Annual Escalation Rate of Nuclear Fuel	6%	7%
Average Annual Nine Mile 2 Energy Output (Assuming a Refueling Every Two Years and a Mature Capacity Factor Over the Entire Service Life)	6700 GWH	6700 GWH
1987 Nine Mile 2 Fixed O&M Cost	\$15.6 Million	\$15.6 Million
Annual Escalation Rate for Fixed O&M	6%	7%
Resulting 1987 Total Fuel and O&M Cost	\$60.3 Million	\$81.2 Million
30 Service Life	1987-2016	1987-2016
40 Service Life	1987-2026	1987-2026
Discount Rate	12.08%	12.08%



## Nine Mile Point Unit 2 ER-OLS

## NIAGARA MOHAWK POWER CORPORATION

RESPONSE TO NRC INTERROGATORY ON  
AVAILABILITY VS. UNAVAILABILITY OF 9 MILE PT. #2

## ITEM E 320.2

## NEW YORK POWER POOL RESULTS

AVERAGE ANNUAL FUEL AND O&M COSTS  
(IN \$MILLIONS PRESENT VALUED TO JAN, 1987)

	<u>LOW ICF</u> <u>CASE N2</u>	<u>HIGH ICF</u> <u>CASE N1</u>
Annual Levelized Amount Over First 30 Years	\$112.8	\$168
Annual Levelized Amount Over First 40 Years	\$121.1	\$184.5

Supplement 2

Q&amp;R E320.2-2

September 1983



E 320.1 (D)

WRC INTERROGATORY ON PRODUCTION COSTS  
ASSOCIATED WITH AVAILABILITY VS.  
UNAVAILABILITY OF NINEMILE POINT 2

Docket # 50-410  
Control # 8309210020  
Date 8/09/67 of Document  
REGULATORY DOCKET FILE

PROMOD III BASECASE DATA

VOLUME I





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## INTRODUCTION

This document contained the PROMOD III base case for the New York Utilities. It is intended that this data will serve as the base case for analyses of NRC Interrogatory E320.1 on production costs associated with availability vs. unavailability of Nine Mile Point Nuclear Unit No. 2 during the 1986 through 1991 time period. The data presented is in general format for use with either the multi-area or single area versions of PROMOD III.

The "PROMOD III Overview" describes the PROMOD III multi-area production cost simulation model. Volume I contains the key information concerning inter-area transmission limits, load shapes, load forecasts, and fuel costs. Volume II contains information concerning generating unit characteristics, hydro generation and external purchases from Canadian sources.



I..A. PROMOD III Overview



## PROMOD III OVERVIEW

The PROMOD III System is a comprehensive tool for performing major production cost analyses. The PROMOD III System is fully capable of simulating the operation of an integrated power pool in which transmission limitations affect the commitment and dispatch of generating units. The PROMOD III System incorporates a large number of features to facilitate the accurate modeling of the operating behavior of a power pool with transmission limitations. Among these features are:

(1) Automatic maintenance scheduling to develop a system-wide generating unit maintenance schedule using a criterion which levelizes the overall system reliability while satisfying general maintenance constraints. These constraints include minimum area reserve requirements, forbidden maintenance periods and starting date tolerances.

(2) Probabilistic simulation method to evaluate system reliability and production costs using three separate load duration curves to separately model weekday, weeknight and weekend load hours.

(3) Probabilistic generating unit availability model to represent each unit by up to seven non-zero capacity states with different outage rates allowing an accurate representation of partial outages.

(4) Generating unit capacity variations to permit seasonal capacity adjustments as well as partial maintenance derations for weekday, weeknight or weekend subperiods.

(5) Limited energy hydro generation that can be modeled as either a storage or run-of-river resource.

(6) Pumped storage generation schedule determined according to economic criteria. The need for the user to guess at an economically optimal pumped storage schedule for each month is eliminated.

(7) Multi-Area Production Costing Capability. This module performs a pool economic dispatch of the several user-defined interconnected load and generating areas. Maximum transfer capability can be specified bidirectionally. The pool-wide economic dispatch recognizes tie limit constraints, area reserve requirements, and transmission loss factors. Energy transfers from a company with excess capacity to one which is capacity-deficient are scheduled whenever the tie capability permits, in order to increase overall system economics.





(8) Realistic unit commitment within the multi-area probabilistic modeling environment. PROMOD III's unit commitment logic includes consideration of the following factors:

- must-run generation - day only, day and night, or all week
- average and incremental operating cost of each generating unit
- startup cost of each generating unit
- expected operating hours if unit is committed
- penalty factors to approximate transmission losses from remote generation
- load in each area
- operating and spinning reserve requirements
- transmission tie loading
- precommitment of generation in anticipation of peak load.

PROMOD III does not require a fixed commitment order. Rather, for each commitment decision, all units not yet committed are considered as potential candidates. The unit chosen is the one which will minimize production costs, provided it satisfies all of the non-economic constraints.

Unit commitment and economic dispatch are done on a system-wide basis using all pool resources economically, with consideration of special pool constraints, in addition to the non-economic operating restrictions imposed normally on a single utility dispatch. A non-economic loading of capacity may be forced in an area due to maximum loading of its import tie.

Another non-economic commitment situation occurs when the export transmission tie of an area is fully loaded and generating capacity of that area is relatively less expensive than that of other areas. Capacity may be loaded in those other areas because the less expensive capacity cannot be transferred to them.

Generating units which are jointly-owned by several utilities are dispatched for the greatest benefit of the pool. One advantage of PROMOD III's modeling of these units is that the power transfers from these units are included in the tie loadings of each area involved. Another important concern is that the unavailability of these units affects all utilities simultaneously. PROMOD III models outages on these units more accurately than if each jointly-owned unit were modeled as several generating units, with prorated capacities split among the owning companies.

(9) Company internal interchange accounting is performed hourly, using the full probabilistic pool dispatch to obtain each member utility's forecast generation. A partial reconstruction of each utility's operation under zero-interchange, hour by hour, provides hourly net interchange energy. Billing dollars and split savings dollars are derived from



the average sellers' cost of energy interchanged and the average buyers' value of displaced energy, which are calculated from the companies' thermal cost curves. Internal export and import energy, billing dollars, savings dollars, and savings rates are summarized on a subperiod basis and displayed monthly, quarterly, annually, and for the entire study.

(10) External transactions are negotiated by the pool for the benefit of all pool members. Such transactions will displace the most expensive generation in the pool. In a transaction of this type energy may flow into the pool through one or more areas, as specified by the user, subject to the transmission constraints.

For the NYPP, both economy purchases from Hydro Quebec (HQ) and Ontario Hydro (OH) are modeled in addition to firm capacity purchases. PROMOD III allocates this energy to the member companies of the pool at hourly intervals based on the current expected marginal cost of each company. Energy purchased from OH and HQ is priced at the average of the OH or HQ cost and the company decremental cost. The difference between this average and the receiving company's decremental cost is paid into the Pool Savings Account for subsequent distribution among the pool members. Each hour, a member company, which is a net buyer during that hour, receives a payment from the savings account that is proportional to the total energy it buys from HQ, OH and internal pool transactions, divided by the sum of the energy that every pool company purchases from HQ, OH and internal pool transactions.



1.B Company/Area Definition



## COMPANY DEFINITION TABLE

This table displays the company identification number with the associated company name as it is referenced throughout PROMOD III.

Each company is defined by loads and resources. The loads must be those of one or more areas. The resource ownership may be the full or partial ownership of any number of units and transactions.

<u>COMPANY IDENTIFICATION NUMBER</u>	<u>COMPANY NAME</u>
1	CENT HUD
2	CON ED
3	LILCO
4	NYSEG
5	NMPC
6	O&R
7	RG&E
8	PASNY





## AREA DEFINITIONS

The following table displays the area name with the associated NYPP transmission area letter and the load area identification number. An attached map shows the transmission areas and the 27 load areas. Each company owns one or more of these load areas.

Areas represent geographic portions of a utility system. Within an area, there are no recognizable transmission limitations. Electrical load must be defined for each area. Each generating unit is located within an area.

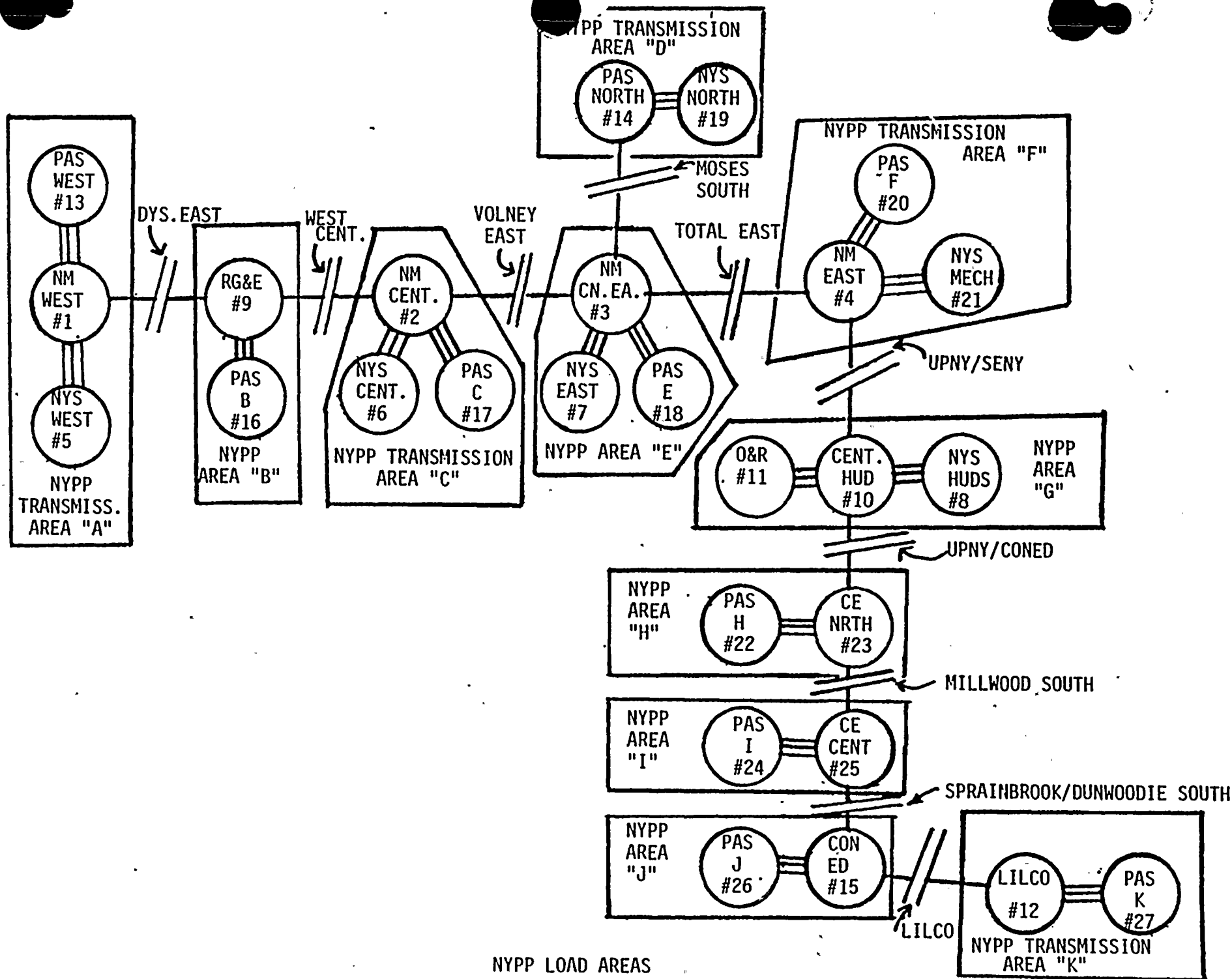
Each area has a load. It can have transactions with entities external to the utility system being modeled. It may have limited transmission capacity connecting it to other areas with which it can have economy energy interchange.



# AREA DEFINITION TABLE

<u>COMPANY NAME</u>	<u>AREA NAME</u>	<u>AREA IDENTIFICATION NUMBER</u>	<u>NYPP TRANSMISSION AREA</u>
NMPC	WEST	1	A
	CENTRAL	2	C
	CENTRAL EAST	3	E
	EAST	4	F
NYSEG	WEST	5	A
	CENTRAL	6	C
	EAST	7	E
	HUDSON	8	G
	NORTH	19	D
	MECHANICSVILLE	21	F
RG&E		9	B
CENT HUD		10	G
O&R		11	G
LILCO		12	K
PASNY	WEST	13	A
	NORTH	14	D
	B	16	B
	C	17	C
	E	18	E
	F	20	F
	H	22	H
	I	24	I
	J	26	J
	K	27	K
CON ED		15	J
	NORTH	23	H
	CENTRAL	25	I





NYPP LOAD AREAS



L.C. Inter Area Transmission Limits





## INTER AREA TRANSMISSION LIMITS

This report defines the transmission limits between areas within the New York Power Pool. Import and export transmission capacities are defined relative to the "from" area specified in the report.

The reports are included only for the month of July. The data is identical for all months in a year.



\*\*\*\*\* AREA INTERCHANGE CAPACITIES INPUT SUMMARY \*\*\*\*\*

JUL 1966

--AREAS--		---IMPORT CAPACITIES(MW)---			---EXPORT CAPACITIES(MW)---		
FROM	TO	WEEKDAY	WEEKNIGHT	WEEKEND	WEEKDAY	WEEKNIGHT	WEEKEND
1	9	4100.	4100.	4100.	4100.	4100.	4100.
2	9	3700.	3700.	3700.	3700.	3700.	3700.
2	3	5900.	5900.	5900.	5900.	5900.	5900.
3	14	2800.	2800.	2800.	2800.	2800.	2800.
3	4	3850.	3850.	3850.	3850.	3850.	3850.
4	10	2700.	2700.	2700.	2700.	2700.	2700.
10	23	5450.	5450.	5450.	5450.	5450.	5450.
23	25	5600.	5600.	5600.	5600.	5600.	5600.
15	25	5250.	5250.	5250.	5250.	5250.	5250.
12	15	300.	300.	300.	500.	500.	500.

\*\*\*\*\* AREA INTERCHANGE CAPACITIES INPUT SUMMARY \*\*\*\*\*

JUL 1987

--AREAS--		---IMPORT CAPACITIES(MW)---			---EXPORT CAPACITIES(MW)---		
FROM	TO	WEEKDAY	WEEKNIGHT	WEEKEND	WEEKDAY	WEEKNIGHT	WEEKEND
1	9	4250.	4250.	4250.	4250.	4250.	4250.
2	9	3950.	3950.	3950.	3950.	3950.	3950.
2	3	7450.	7450.	7450.	7450.	7450.	7450.
3	14	2800.	2800.	2800.	2800.	2800.	2800.
3	4	6350.	6350.	6350.	6350.	6350.	6350.
4	10	5000.	5000.	5000.	5000.	5000.	5000.
10	23	7500.	7500.	7500.	7500.	7500.	7500.
23	25	7250.	7250.	7250.	7250.	7250.	7250.
15	25	5000.	5000.	5000.	5000.	5000.	5000.
12	15	300.	300.	300.	500.	500.	500.

\*\*\*\*\* AREA INTERCHANGE CAPACITIES INPUT SUMMARY \*\*\*\*\*

JUL 1986

--AREAS--		---IMPORT CAPACITIES(MW)---			---EXPORT CAPACITIES(MW)---		
FROM	TO	WEEKDAY	WEEKNIGHT	WEEKEND	WEEKDAY	WEEKNIGHT	WEEKEND
1	9	4250.	4250.	4250.	4250.	4250.	4250.
2	9	3950.	3950.	3950.	3950.	3950.	3950.
2	3	7450.	7450.	7450.	7450.	7450.	7450.
3	14	2800.	2800.	2800.	2800.	2800.	2800.
3	4	6350.	6350.	6350.	6350.	6350.	6350.
4	10	5000.	5000.	5000.	5000.	5000.	5000.
10	23	7500.	7500.	7500.	7500.	7500.	7500.
23	25	7250.	7250.	7250.	7250.	7250.	7250.
15	25	5000.	5000.	5000.	5000.	5000.	5000.
12	15	300.	300.	300.	500.	500.	500.

\*\*\*\*\* AREA INTERCHANGE CAPACITIES INPUT SUMMARY \*\*\*\*\*

JUL 1989

--AREAS--		---IMPORT CAPACITIES(MW)---			---EXPORT CAPACITIES(MW)---		
FROM	TO	WEEKDAY	WEEKNIGHT	WEEKEND	WEEKDAY	WEEKNIGHT	WEEKEND
1	9	4250.	4250.	4250.	4250.	4250.	4250.
2	9	3950.	3950.	3950.	3950.	3950.	3950.
2	3	7450.	7450.	7450.	7450.	7450.	7450.
3	14	2800.	2800.	2800.	2800.	2800.	2800.
3	4	6350.	6350.	6350.	6350.	6350.	6350.
4	10	5000.	5000.	5000.	5000.	5000.	5000.
10	23	7500.	7500.	7500.	7500.	7500.	7500.
23	25	7250.	7250.	7250.	7250.	7250.	7250.
15	25	5000.	5000.	5000.	5000.	5000.	5000.
12	15	300.	300.	300.	500.	500.	500.

\*\*\*\*\* AREA INTERCHANGE CAPACITIES INPUT SUMMARY \*\*\*\*\*

JUL 1990

--AREAS--		---IMPORT CAPACITIES(MW)---			---EXPORT CAPACITIES(MW)---		
FROM	TO	WEEKDAY	WEEKNIGHT	WEEKEND	WEEKDAY	WEEKNIGHT	WEEKEND
1	9	4250.	4250.	4250.	4250.	4250.	4250.
2	9	3950.	3950.	3950.	3950.	3950.	3950.
2	3	7450.	7450.	7450.	7450.	7450.	7450.
3	14	2800.	2800.	2800.	2800.	2800.	2800.
3	4	6350.	6350.	6350.	6350.	6350.	6350.
4	10	5000.	5000.	5000.	5000.	5000.	5000.
10	23	7500.	7500.	7500.	7500.	7500.	7500.
23	25	7250.	7250.	7250.	7250.	7250.	7250.
15	25	5000.	5000.	5000.	5000.	5000.	5000.
12	15	900.	900.	900.	500.	500.	500.

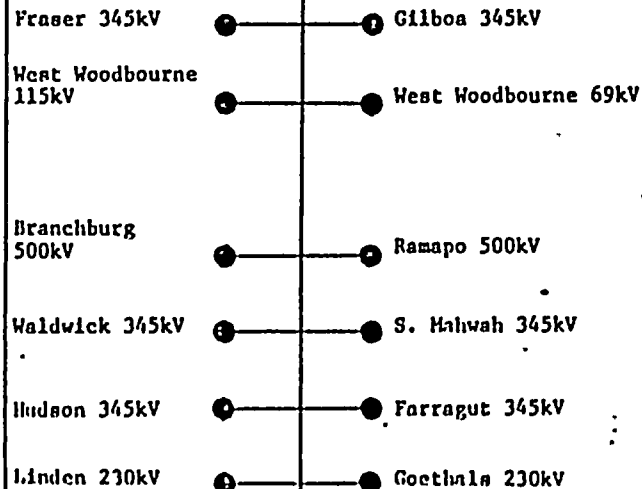
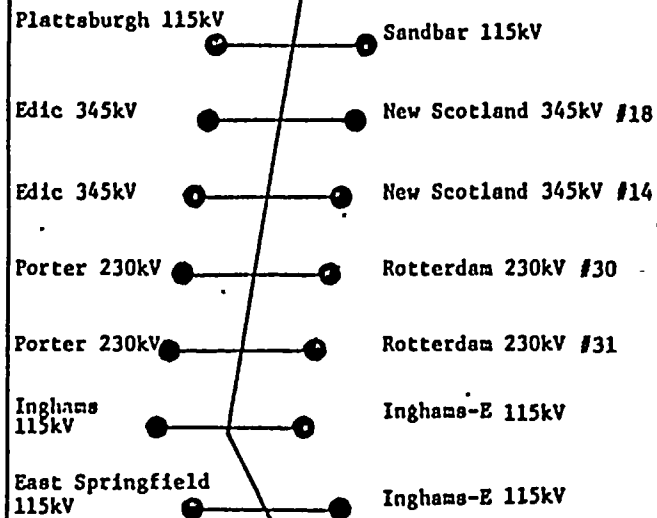
\*\*\*\*\* AREA INTERCHANGE CAPACITIES INPUT SUMMARY \*\*\*\*\*

JUL 1991

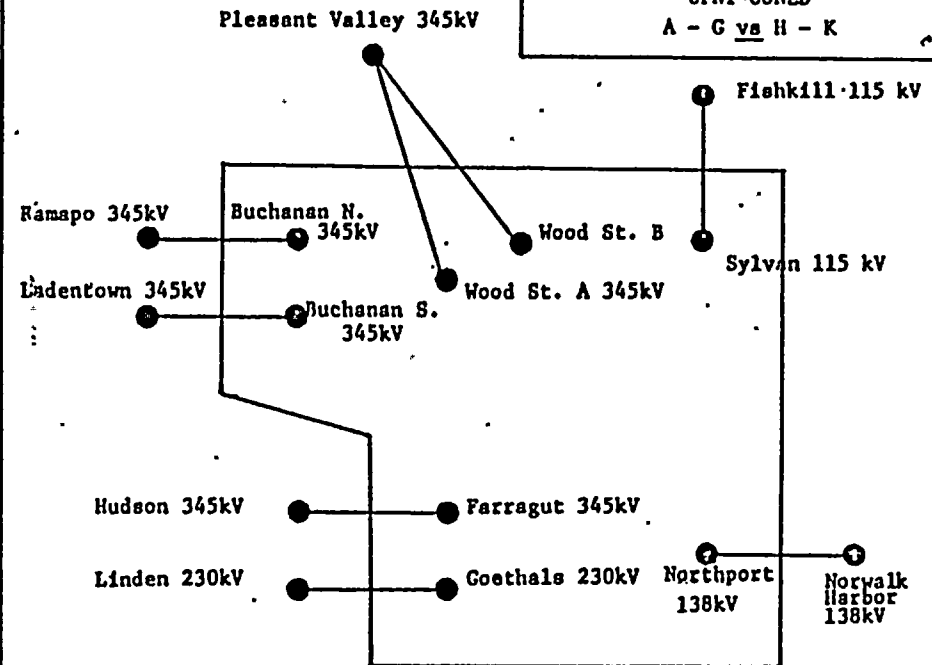
--AREAS--		---IMPORT CAPACITIES(MW)---			---EXPORT CAPACITIES(MW)---		
FROM	TO	WEEKDAY	WEEKNIGHT	WEEKEND	WEEKDAY	WEEKNIGHT	WEEKEND
1	9	4250.	4250.	4250.	4250.	4250.	4250.
2	9	3950.	3950.	3950.	3950.	3950.	3950.
2	3	7450.	7450.	7450.	7450.	7450.	7450.
3	14	2800.	2800.	2800.	2800.	2800.	2800.
3	4	6350.	6350.	6350.	6350.	6350.	6350.
4	10	5000.	5000.	5000.	5000.	5000.	5000.
10	23	7500.	7500.	7500.	7500.	7500.	7500.
23	25	7250.	7250.	7250.	7250.	7250.	7250.
15	25	5000.	5000.	5000.	5000.	5000.	5000.
12	15	900.	900.	900.	500.	500.	500.



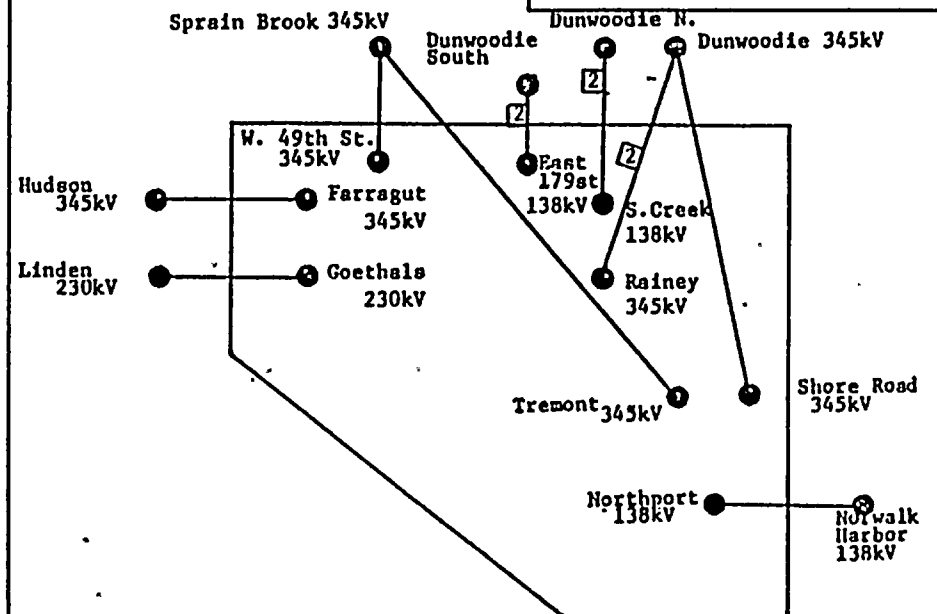
TOTAL EAST  
A - E vs F - K

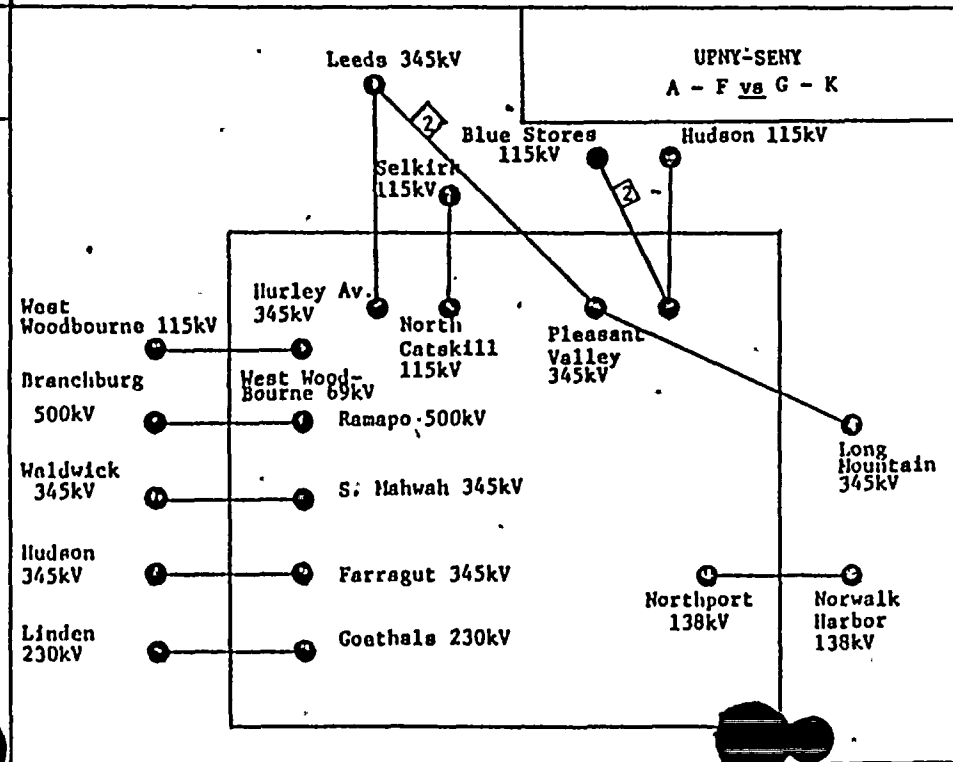
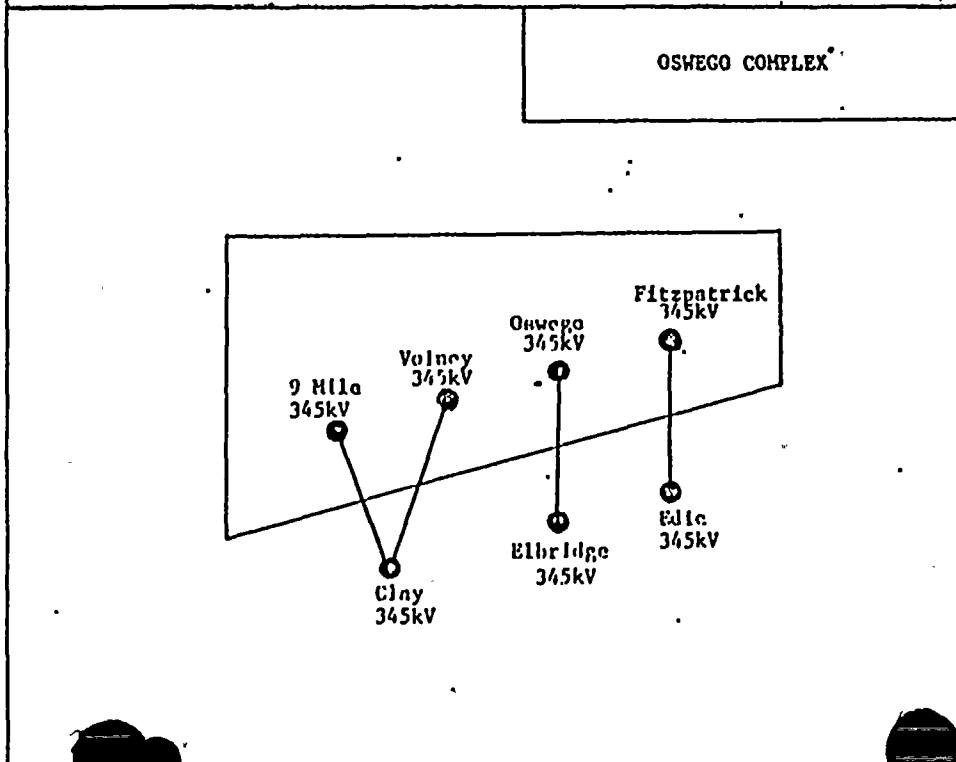
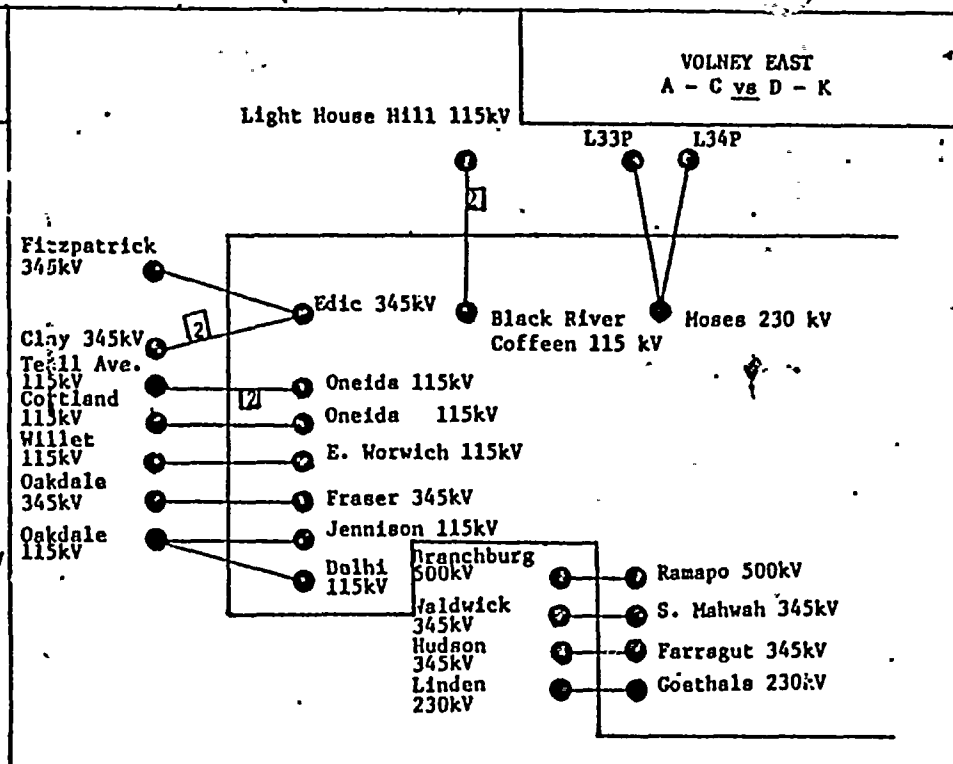
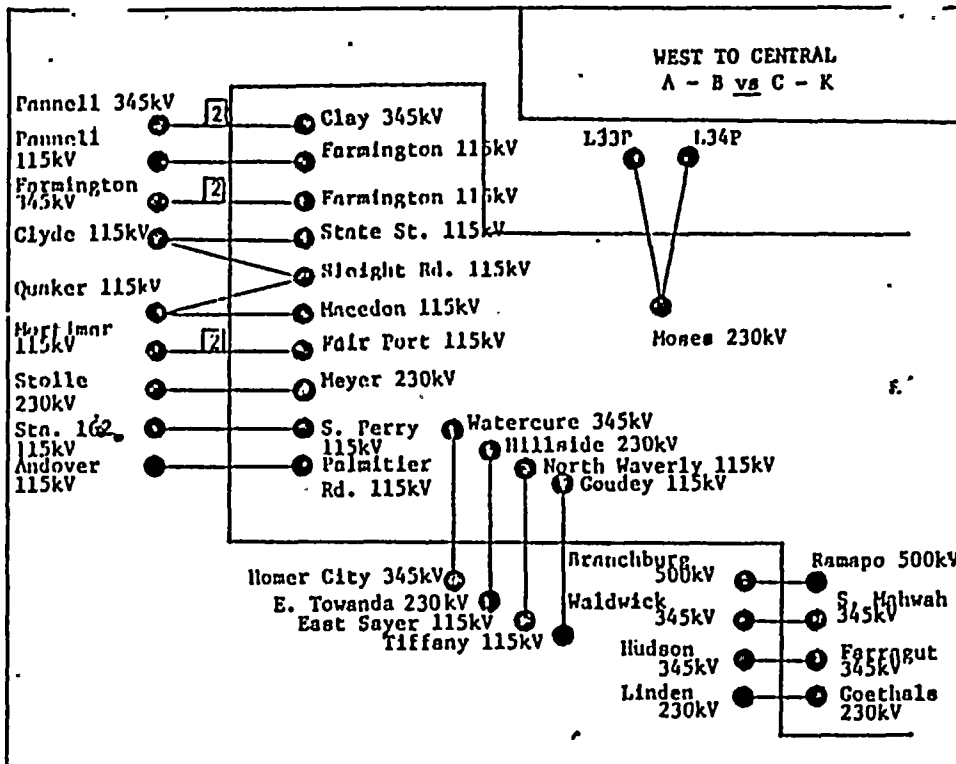


UPNY-CONED  
A - G vs H - K

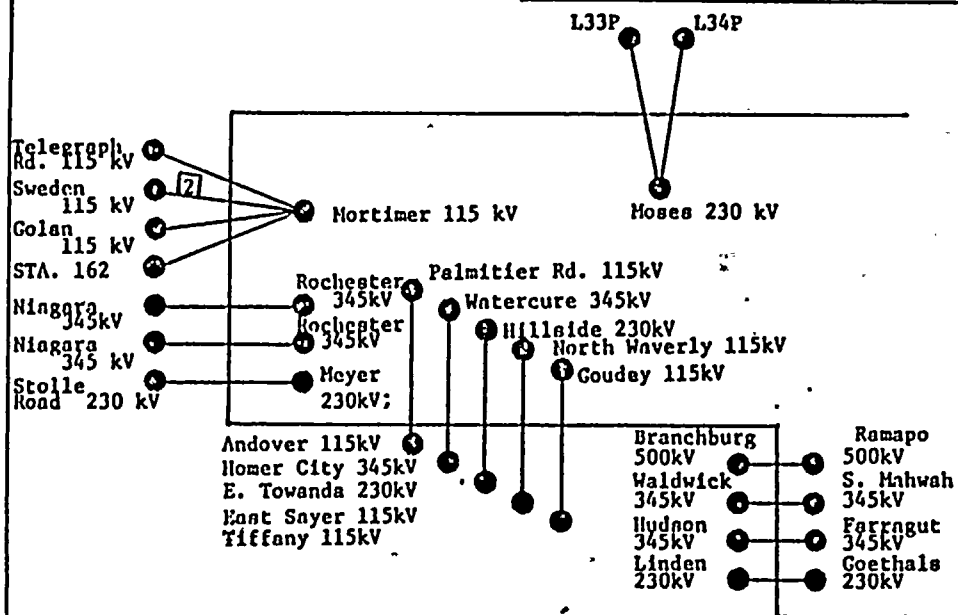


'SPRAIN-BROOK-DUNWOODIE SOUTH  
A - I vs J - K

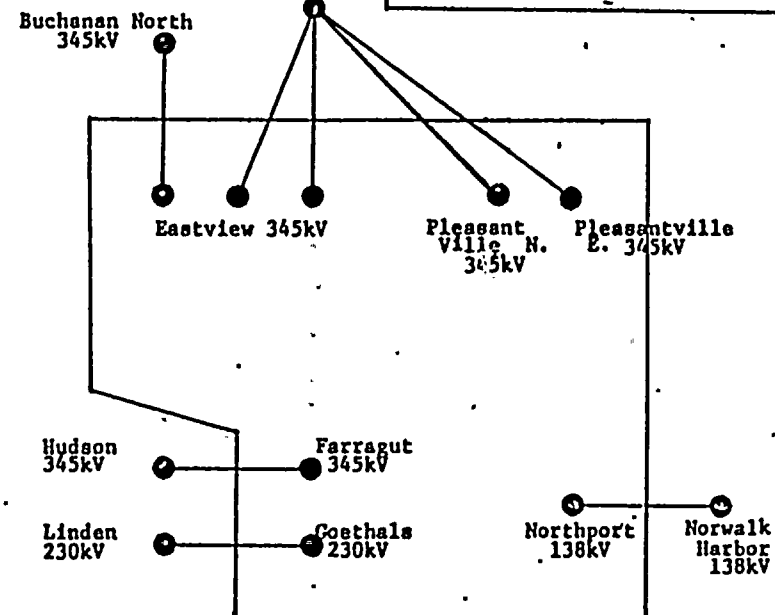




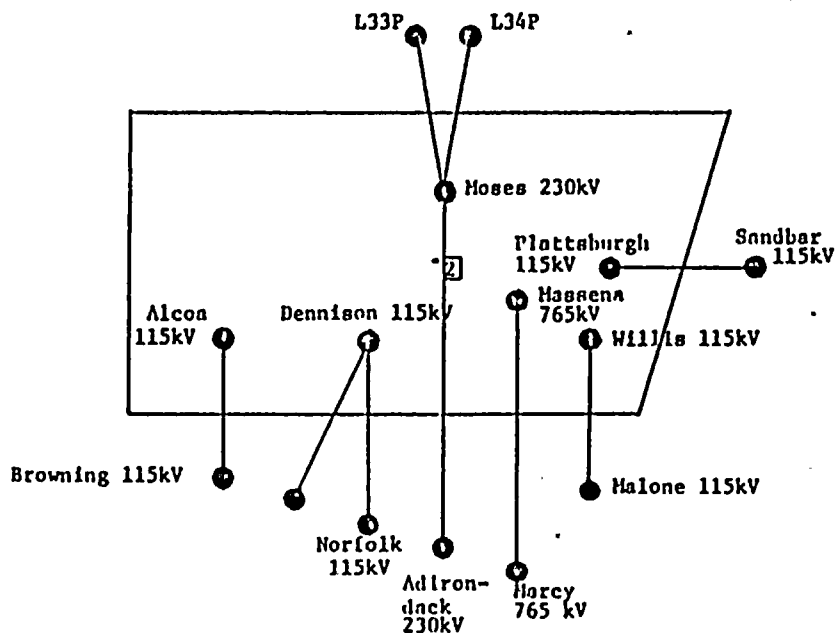
**DYSINGER EAST**  
A vs B - K



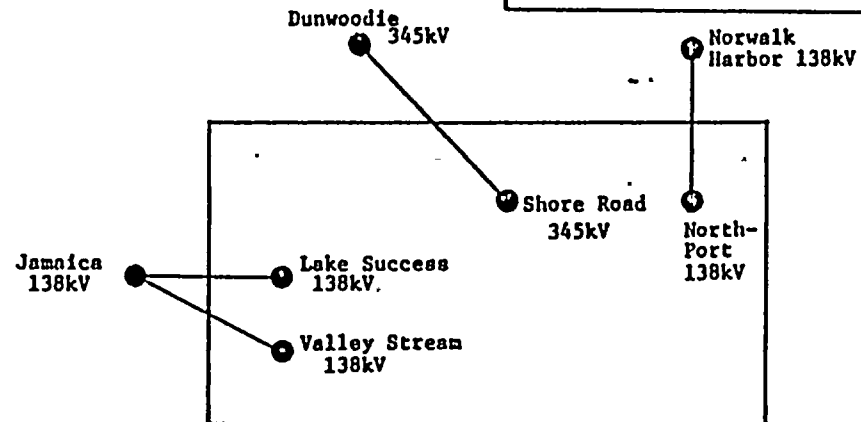
**HILLWOOD SOUTH**  
A - H vs I - K



**MOSES SOUTH**  
D vs A - C & E - K



**LILCO IMPORT-EXPORT**  
A - J vs K





# I.D Week Definitions



## WEEK DEFINITION REPORT

This report defines the hours in each of the three subperiods for a typical week. A subperiod represents a group of hours in which similar operating conditions exist. The three subperiods (weekday, weeknight, and weekend) account for all hours.





[illegible]



I.E. Load Shape Report



## LOAD SHAPE REPORT

The nine load shapes identified in the data base are as follows:

<u>LOAD SHAPE FOR</u>	<u>LOAD SHAPE ID IN PROMOD III</u>
NMPC	1
PASNY - UPNY	13
PASNY - SENY	26
NYSEG	5
RG&E	9
LILCO	12
CENT HUD	10
O&R	11
CON ED	15

The load shapes are defined using 1981 EEI format hourly loads.

The PASNY - Long Island Munies use the LILCO load shape.



## LOAD SHAPE REPORT

The following load models are the typical week profiles used in PROMOD for each of the 12 months and each of the nine identified Corporate load shapes.

The Load Model headings are identified as 1 through 12. (Jan. through Dec.). The subheadings for areas are consistent with the Corporate identifiers on the previous page. The second subheading is the monthly load factor.

The columns represent typical hourly loads for each day of the week preceded by a subperiod identifier (W-Weekend, D-Daytime, N-Night). The final entry is the daily load factor.

These load models are scaled by the values shown in the previous section (II.C Demand and Energy Forecast) to develop future years models.





NMPC AREA 1



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.782

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 3610.	N 3831.	N 3709.	N 3758.	N 3684.	N 3696.	W 3602.
2	W 3561.	N 3747.	N 3569.	N 3595.	N 3471.	N 3481.	W 3466.
3	W 3429.	N 3689.	N 3493.	N 3506.	N 3309.	N 3330.	W 3280.
4	W 3439.	N 3622.	N 3378.	N 3414.	N 3250.	N 3101.	W 3189.
5	W 3551.	N 3669.	N 3541.	N 3448.	N 3346.	N 2998.	W 3149.
6	W 3717.	N 3781.	N 3700.	N 3650.	N 3575.	N 3294.	W 3212.
7	W 4242.	N 4282.	N 4123.	N 3967.	N 3958.	N 3528.	W 3459.
8	W 4810.	N 4785.	N 4700.	N 4381.	N 4413.	N 3727.	W 3586.
9	D 5044.	D 4972.	D 4900.	D 4587.	D 4725.	W 3917.	W 3773.
10	D 5203.	D 5023.	D 4983.	D 4708.	D 4817.	W 4211.	W 3838.
11	D 5296.	D 5030.	D 4990.	D 4759.	D 4862.	W 4307.	W 3990.
12	D 5236.	D 4943.	D 4912.	D 4771.	D 4800.	W 4325.	W 4065.
13	D 5065.	D 4823.	D 4796.	D 4649.	D 4747.	W 4258.	W 4076.
14	D 5050.	D 4830.	D 4806.	D 4579.	D 4672.	W 4095.	W 4051.
15	D 5000.	D 4733.	D 4717.	D 4508.	D 4577.	W 4012.	W 3924.
16	D 4924.	D 4682.	D 4612.	D 4436.	D 4492.	W 4041.	W 3888.
17	D 5143.	D 4836.	D 4892.	D 4656.	D 4664.	W 4156.	W 4108.
18	D 5346.	D 5121.	D 5111.	D 4934.	D 4961.	W 4541.	W 4390.
19	D 5475.	D 5096.	D 5167.	D 4952.	D 4995.	W 4561.	W 4424.
20	D 5318.	D 5008.	D 5037.	D 4883.	D 4870.	W 4461.	W 4372.
21	D 5267.	D 4851.	D 4877.	D 4744.	D 4692.	W 4366.	W 4341.
22	D 4905.	D 4549.	D 4634.	D 4480.	D 4403.	W 4164.	W 4140.
23	N 4523.	N 4298.	N 4357.	N 4271.	N 4181.	W 3976.	W 3908.
24	N 4228.	N 3945.	N 4000.	N 3803.	N 3865.	W 3796.	W 3737.

DAILY LOAD FACTOR 0.848	0.880	0.863	0.870	0.862	0.862	0.866
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\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.752

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 3026.	N 3424.	N 3485.	N 3818.	N 3651.	N 3375.	W 3195.
2	W 2900.	N 3185.	N 3325.	N 3749.	N 3432.	N 3205.	W 3049.
3	W 2767.	N 3165.	N 3249.	N 3659.	N 3361.	N 3124.	W 3003.
4	W 2721.	N 3146.	N 3239.	N 3581.	N 3304.	N 3039.	W 2931.
5	W 2977.	N 3177.	N 3279.	N 3616.	N 3351.	N 3030.	W 2826.
6	W 3113.	N 3412.	N 3507.	N 3792.	N 3606.	N 3087.	W 2954.
7	W 3678.	N 3878.	N 4023.	N 4157.	N 3975.	N 3225.	W 3013.
8	W 4150.	N 4262.	N 4355.	N 4550.	N 4303.	N 3390.	W 3061.
9	D 4269.	D 4468.	D 4761.	D 4869.	D 4667.	W 3759.	W 3292.
10	D 4412.	D 4647.	D 4978.	D 5012.	D 4822.	W 3931.	W 3497.
11	D 4485.	D 4733.	D 5047.	D 5073.	D 4854.	W 4063.	W 3552.
12	D 4453.	D 4598.	D 5033.	D 4988.	D 4678.	W 4077.	W 3685.
13	D 4327.	D 4507.	D 4966.	D 4811.	D 4535.	W 3890.	W 3635.
14	D 4364.	D 4539.	D 5000.	D 4745.	D 4492.	W 3826.	W 3526.
15	D 4256.	D 4428.	D 4951.	D 4657.	D 4312.	W 3768.	W 3448.
16	D 4221.	D 4391.	D 4887.	D 4545.	D 4238.	W 3728.	W 3470.
17	D 4381.	D 4524.	D 5114.	D 4585.	D 4274.	W 3813.	W 3670.
18	D 4570.	D 4839.	D 5164.	D 4910.	D 4402.	W 4085.	W 3845.
19	D 4775.	D 4937.	D 5354.	D 5100.	D 4629.	W 4143.	W 3992.
20	D 4611.	D 4788.	D 5235.	D 4932.	D 4515.	W 4046.	W 3949.
21	D 4339.	D 4475.	D 5131.	D 4701.	D 4288.	W 3864.	W 3856.
22	D 4211.	D 4248.	D 4718.	D 4372.	D 4193.	W 3782.	W 3704.
23	N 4011.	N 4101.	N 4298.	N 4172.	N 3960.	W 3565.	W 3440.
24	N 3717.	N 3804.	N 4126.	N 3915.	N 3736.	W 3257.	W 3219.
DAILY LOAD FACTOR	0.827	0.841	0.834	0.869	0.855	0.876	0.854

\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.779

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 3016.	N 3410.	N 3621.	N 3517.	N 3396.	N 3341.	W 3104.
2	W 2986.	N 3278.	N 3552.	N 3363.	N 3236.	N 3203.	W 3050.
3	W 2888.	N 3229.	N 3457.	N 3302.	N 3187.	N 3093.	W 2951.
4	W 2911.	N 3212.	N 3399.	N 3257.	N 3156.	N 3086.	W 2665.
5	W 2940.	N 3247.	N 3431.	N 3319.	N 3195.	N 3068.	W 2606.
6	W 3082.	N 3493.	N 3606.	N 3532.	N 3379.	N 3116.	W 2795.
7	W 3578.	N 3916.	N 4048.	N 3888.	N 3831.	N 3172.	W 2842.
8	W 4155.	N 4342.	N 4507.	N 4305.	N 4268.	N 3442.	W 3036.
9	D 4497.	D 4748.	D 4782.	D 4600.	D 4584.	W 3693.	W 3221.
10	D 4613.	D 4837.	D 4825.	D 4642.	D 4648.	W 3989.	W 3355.
11	D 4659.	D 4855.	D 4817.	D 4620.	D 4700.	W 4029.	W 3474.
12	D 4683.	D 4802.	D 4726.	D 4564.	D 4589.	W 4012.	W 3503.
13	D 4554.	D 4738.	D 4581.	D 4404.	D 4475.	W 3847.	W 3484.
14	D 4536.	D 4757.	D 4570.	D 4393.	D 4467.	W 3806.	W 3422.
15	D 4379.	D 4657.	D 4490.	D 4331.	D 4357.	W 3706.	W 3329.
16	D 4295.	D 4596.	D 4361.	D 4242.	D 4180.	W 3634.	W 3289.
17	D 4417.	D 4764.	D 4481.	D 4317.	D 4195.	W 3748.	W 3370.
18	D 4526.	D 4882.	D 4551.	D 4455.	D 4257.	W 3861.	W 3558.
19	D 4666.	D 4943.	D 4771.	D 4635.	D 4446.	W 4112.	W 3723.
20	D 4716.	D 5068.	D 4791.	D 4673.	D 4433.	W 4124.	W 3821.
21	D 4546.	D 4915.	D 4626.	D 4520.	D 4287.	W 3945.	W 3732.
22	D 4211.	D 4690.	D 4349.	D 4227.	D 4171.	W 3768.	W 3568.
23	N 4089.	N 4278.	N 4135.	N 4071.	N 3976.	W 3545.	W 3389.
24	N 3670.	N 3994.	N 3789.	N 3652.	N 3591.	W 3313.	W 3136.
DAILY LOAD FACTOR	0.854	0.852	0.883	0.881	0.860	0.875	0.855

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.775

HOURL	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2922.	N 3317.	N 3323.	N 3214.	N 3202.	N 2870.	W 2787.
2	W 2805.	N 3170.	N 3154.	N 3010.	N 2959.	N 2773.	W 2764.
3	W 2797.	N 3075.	N 3052.	N 2939.	N 2878.	N 2734.	W 2646.
4	W 2838.	N 3031.	N 2990.	N 2912.	N 2824.	N 2676.	W 2593.
5	W 2898.	N 3088.	N 3018.	N 2931.	N 2858.	N 2612.	W 2524.
6	W 3145.	N 3238.	N 3180.	N 3134.	N 2983.	N 2664.	W 2430.
7	W 3549.	N 3628.	N 3605.	N 3460.	N 3332.	N 2704.	W 2552.
8	W 4134.	N 4105.	N 3964.	N 3954.	N 3809.	N 2949.	W 2754.
9	D 4445.	D 4390.	D 4300.	D 4309.	D 4119.	W 3290.	W 2889.
10	D 4523.	D 4436.	D 4360.	D 4397.	D 4195.	W 3497.	W 3119.
11	D 4678.	D 4499.	D 4363.	D 4403.	D 4239.	W 3691.	W 3186.
12	D 4550.	D 4414.	D 4333.	D 4376.	D 4181.	W 3669.	W 3231.
13	D 4483.	D 4348.	D 4199.	D 4271.	D 4039.	W 3585.	W 3224.
14	D 4457.	D 4341.	D 4208.	D 4317.	D 4026.	W 3428.	W 3176.
15	D 4373.	D 4232.	D 4161.	D 4167.	D 3913.	W 3352.	W 3065.
16	D 4282.	D 4098.	D 3998.	D 4018.	D 3875.	W 3342.	W 3001.
17	D 4252.	D 4154.	D 4092.	D 4076.	D 3897.	W 3377.	W 3100.
18	D 4225.	D 4145.	D 4067.	D 4054.	D 3907.	W 3517.	W 3194.
19	D 4260.	D 4140.	D 4126.	D 4085.	D 3948.	W 3649.	W 3303.
20	D 4367.	D 4322.	D 4266.	D 4217.	D 4006.	W 3730.	W 3408.
21	D 4353.	D 4291.	D 4193.	D 4189.	D 3932.	W 3679.	W 3480.
22	D 4173.	D 4111.	D 3987.	D 3975.	D 3795.	W 3386.	W 3369.
23	N 3851.	N 3831.	N 3774.	N 3760.	N 3560.	W 3256.	W 3275.
24	N 3617.	N 3534.	N 3447.	N 3401.	N 3247.	W 2971.	W 2998.

DAILY LOAD FACTOR 0.837      0.870      0.880      0.867      0.862      0.865      0.863

\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.771

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2709.	N 2883.	N 3084.	N 3069.	N 3036.	N 2948.	W 2757.
2	W 2611.	N 2774.	N 2991.	N 2984.	N 2927.	N 2765.	W 2641.
3	W 2585.	N 2751.	N 2874.	N 2899.	N 2785.	N 2690.	W 2530.
4	W 2508.	N 2733.	N 2844.	N 2834.	N 2778.	N 2666.	W 2479.
5	W 2548.	N 2745.	N 2907.	N 2825.	N 2805.	N 2653.	W 2439.
6	W 2677.	N 2818.	N 3023.	N 3003.	N 2964.	N 2630.	W 2393.
7	W 2974.	N 3161.	N 3350.	N 3275.	N 3237.	N 2657.	W 2346.
8	W 3387.	N 3810.	N 3956.	N 3868.	N 3843.	N 2862.	W 2622.
9	D 3763.	D 4104.	D 4348.	D 4172.	D 4151.	W 3132.	W 2792.
10	D 3905.	D 4236.	D 4398.	D 4310.	D 4264.	W 3310.	W 3009.
11	D 4017.	D 4317.	D 4415.	D 4360.	D 4295.	W 3451.	W 3028.
12	D 3975.	D 4305.	D 4467.	D 4333.	D 4220.	W 3433.	W 3050.
13	D 3892.	D 4207.	D 4373.	D 4182.	D 4130.	W 3335.	W 3043.
14	D 3915.	D 4280.	D 4388.	D 4196.	D 4165.	W 3258.	W 3016.
15	D 3823.	D 4190.	D 4353.	D 4161.	D 4098.	W 3178.	W 2913.
16	D 3625.	D 4121.	D 4252.	D 4090.	D 3964.	W 3138.	W 2891.
17	D 3745.	D 4157.	D 4224.	D 4084.	D 3947.	W 3208.	W 2921.
18	D 3604.	D 4112.	D 4143.	D 4035.	D 3883.	W 3247.	W 2956.
19	D 3513.	D 3986.	D 4027.	D 3875.	D 3796.	W 3195.	W 2982.
20	D 3490.	D 3924.	D 3856.	D 3831.	D 3535.	W 3147.	W 2987.
21	D 3559.	D 4056.	D 4044.	D 3933.	D 3783.	W 3252.	W 3124.
22	D 3581.	D 4078.	D 4069.	D 4004.	D 3716.	W 3267.	W 3224.
23	N 3411.	N 3646.	N 3689.	N 3671.	N 3473.	W 3112.	W 3058.
24	N 3100.	N 3299.	N 3320.	N 3292.	N 3151.	W 2933.	W 2852.
DAILY LOAD FACTOR	0.839	0.856	0.853	0.853	0.843	0.887	0.880

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.719

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2817.	N 3307.	N 3387.	N 3118.	N 3148.	N 2979.	W 2796.
2	W 2756.	N 3161.	N 3182.	N 2915.	N 2926.	N 2858.	W 2630.
3	W 2656.	N 3075.	N 2997.	N 2848.	N 2854.	N 2762.	W 2564.
4	W 2697.	N 3024.	N 2959.	N 2805.	N 2844.	N 2727.	W 2523.
5	W 2743.	N 3064.	N 2938.	N 2823.	N 2831.	N 2647.	W 2504.
6	W 2767.	N 3190.	N 3006.	N 2861.	N 2890.	N 2606.	W 2349.
7	W 3131.	N 3568.	N 3373.	N 3265.	N 3274.	N 2673.	W 2464.
8	W 3743.	N 4045.	N 3904.	N 3819.	N 3773.	N 2879.	W 2589.
9	D 4055.	D 4453.	D 4191.	D 4115.	D 4095.	W 3175.	W 2785.
10	D 4249.	D 4563.	D 4350.	D 4265.	D 4242.	W 3504.	W 2952.
11	D 4447.	D 4611.	D 4432.	D 4389.	D 4375.	W 3603.	W 3111.
12	D 4480.	D 4850.	D 4465.	D 4398.	D 4372.	W 3698.	W 3211.
13	D 4419.	D 4633.	D 4366.	D 4326.	D 4289.	W 3546.	W 3227.
14	D 4520.	D 5030.	D 4393.	D 4383.	D 4357.	W 3521.	W 3139.
15	D 4408.	D 4686.	D 4315.	D 4298.	D 4279.	W 3416.	W 3044.
16	D 4331.	D 4594.	D 4224.	D 4212.	D 4199.	W 3344.	W 2991.
17	D 4340.	D 4580.	D 4237.	D 4218.	D 4161.	W 3429.	W 3084.
18	D 4232.	D 4540.	D 4182.	D 4175.	D 4103.	W 3447.	W 3145.
19	D 4128.	D 4504.	D 4017.	D 4030.	D 3987.	W 3357.	W 3093.
20	D 4009.	D 4273.	D 3924.	D 3915.	D 3873.	W 3281.	W 3103.
21	D 4080.	D 4260.	D 3963.	D 3952.	D 3859.	W 3296.	W 3238.
22	D 4140.	D 4307.	D 3981.	D 3995.	D 3848.	W 3401.	W 3323.
23	N 3942.	N 4073.	N 3793.	N 3833.	N 3721.	W 3253.	W 3205.
24	N 3665.	N 3732.	N 3462.	N 3479.	N 3381.	W 2968.	W 2899.
DAILY LOAD FACTOR	0.837	0.813	0.859	0.857	0.854	0.860	0.877



\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.725

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2910.	N 3137.	N 3168.	N 3411.	N 3264.	N 3001.	W 2780.
2	W 2764.	N 2974.	N 2992.	N 3185.	N 3054.	N 2796.	W 2681.
3	W 2700.	N 2850.	N 2899.	N 3082.	N 2958.	N 2674.	W 2660.
4	W 2688.	N 2814.	N 2821.	N 3071.	N 2890.	N 2665.	W 2564.
5	W 2715.	N 2805.	N 2837.	N 3119.	N 2870.	N 2648.	W 2525.
6	W 2735.	N 2880.	N 2942.	N 3206.	N 2929.	N 2585.	W 2470.
7	W 3039.	N 3124.	N 3160.	N 3588.	N 3097.	N 2610.	W 2371.
8	W 3673.	N 3740.	N 3762.	N 4039.	N 3654.	N 2726.	W 2639.
9	D 3982.	D 3959.	D 4055.	D 4528.	D 3836.	W 3013.	W 2751.
10	D 4256.	D 4181.	D 4238.	D 4685.	D 4095.	W 3309.	W 2985.
11	D 4503.	D 4328.	D 4420.	D 4824.	D 4280.	W 3568.	W 3154.
12	D 4601.	D 4442.	D 4482.	D 4993.	D 4296.	W 3638.	W 3240.
13	D 4542.	D 4335.	D 4430.	D 4753.	D 4212.	W 3611.	W 3322.
14	D 4578.	D 4348.	D 4557.	D 4790.	D 4248.	W 3543.	W 3257.
15	D 4472.	D 4317.	D 4455.	D 4713.	D 4200.	W 3459.	W 3213.
16	D 4408.	D 4167.	D 4374.	D 4655.	D 4110.	W 3500.	W 3227.
17	D 4395.	D 4192.	D 4355.	D 4636.	D 4105.	W 3520.	W 3275.
18	D 4224.	D 4148.	D 4268.	D 4620.	D 4062.	W 3532.	W 3299.
19	D 4082.	D 4014.	D 4125.	D 4343.	D 3884.	W 3446.	W 3383.
20	D 3912.	D 3817.	D 4029.	D 4160.	D 3803.	W 3349.	W 3398.
21	D 3941.	D 3827.	D 4005.	D 4135.	D 3777.	W 3288.	W 3487.
22	D 3996.	D 3854.	D 4068.	D 4155.	D 3782.	W 3512.	W 3630.
23	N 3787.	N 3772.	N 3871.	N 3897.	N 3703.	W 3248.	W 3429.
24	N 3558.	N 3440.	N 3726.	N 3659.	N 3372.	W 3024.	W 3106.
DAILY LOAD FACTOR	0.819	0.839	0.842	0.820	0.858	0.873	0.836

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.757

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2899.	N 3175.	N 3055.	N 3041.	N 3069.	N 2964.	W 2780.
2	W 2794.	N 2998.	N 2939.	N 2892.	N 2928.	N 2808.	W 2652.
3	W 2715.	N 2913.	N 2835.	N 2785.	N 2827.	N 2665.	W 2543.
4	W 2679.	N 2843.	N 2752.	N 2722.	N 2734.	N 2640.	W 2515.
5	W 2690.	N 2848.	N 2758.	N 2705.	N 2741.	N 2559.	W 2484.
6	W 2867.	N 2955.	N 2882.	N 2853.	N 2860.	N 2588.	W 2453.
7	W 3157.	N 3191.	N 3115.	N 3091.	N 3100.	N 2619.	W 2371.
8	W 3637.	N 3611.	N 3596.	N 3576.	N 3553.	N 2816.	W 2531.
9	D 4115.	D 4037.	D 3944.	D 3871.	D 3915.	W 3081.	W 2775.
10	D 4461.	D 4261.	D 4180.	D 4186.	D 4168.	W 3328.	W 3028.
11	D 4533.	D 4453.	D 4297.	D 4330.	D 4325.	W 3537.	W 3143.
12	D 4618.	D 4471.	D 4378.	D 4393.	D 4410.	W 3590.	W 3281.
13	D 4581.	D 4447.	D 4319.	D 4268.	D 4358.	W 3522.	W 3293.
14	D 4695.	D 4481.	D 4363.	D 4399.	D 4382.	W 3503.	W 3274.
15	D 4550.	D 4440.	D 4310.	D 4346.	D 4281.	W 3428.	W 3206.
16	D 4514.	D 4371.	D 4193.	D 4241.	D 4227.	W 3355.	W 3135.
17	D 4491.	D 4336.	D 4235.	D 4213.	D 4142.	W 3454.	W 3225.
18	D 4426.	D 4247.	D 4127.	D 4156.	D 4089.	W 3459.	W 3259.
19	D 4253.	D 4066.	D 4000.	D 4045.	D 4021.	W 3443.	W 3236.
20	D 4132.	D 3963.	D 3763.	D 3893.	D 3787.	W 3371.	W 3218.
21	D 4200.	D 4058.	D 4012.	D 4054.	D 3972.	W 3478.	W 3397.
22	D 4103.	D 4028.	D 3827.	D 3989.	D 3716.	W 3435.	W 3412.
23	N 3695.	N 3681.	N 3620.	N 3669.	N 3605.	W 3269.	W 3249.
24	N 3464.	N 3385.	N 3309.	N 3342.	N 3301.	W 3015.	W 2978.

DAILY LOAD FACTOR 0.819

0.849

0.845

0.844

0.836

0.881

0.872

\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.779

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2889.	N 3192.	N 3087.	N 3056.	N 3040.	N 2956.	W 2693.
2	W 2744.	N 3028.	N 2949.	N 2916.	N 2861.	N 2770.	W 2573.
3	W 2681.	N 2941.	N 2851.	N 2823.	N 2780.	N 2629.	W 2512.
4	W 2667.	N 2868.	N 2810.	N 2798.	N 2716.	N 2610.	W 2473.
5	W 2732.	N 2880.	N 2835.	N 2790.	N 2701.	N 2561.	W 2331.
6	W 2931.	N 3024.	N 2995.	N 2975.	N 2905.	N 2599.	W 2428.
7	W 3271.	N 3443.	N 3403.	N 3376.	N 3258.	N 2647.	W 2489.
8	W 3743.	N 3851.	N 3933.	N 3892.	N 3783.	N 2842.	W 2533.
9	D 4120.	D 4231.	D 4223.	D 4200.	D 4104.	W 3150.	W 2756.
10	D 4376.	D 4394.	D 4341.	D 4331.	D 4243.	W 3391.	W 3015.
11	D 4517.	D 4470.	D 4441.	D 4427.	D 4371.	W 3541.	W 3120.
12	D 4568.	D 4483.	D 4381.	D 4434.	D 4336.	W 3605.	W 3231.
13	D 4536.	D 4453.	D 4317.	D 4325.	D 4237.	W 3525.	W 3217.
14	D 4602.	D 4462.	D 4363.	D 4348.	D 4283.	W 3458.	W 3176.
15	D 4500.	D 4419.	D 4291.	D 4274.	D 4206.	W 3318.	W 3107.
16	D 4410.	D 4279.	D 4184.	D 4142.	D 4096.	W 3279.	W 3076.
17	D 4388.	D 4310.	D 4210.	D 4194.	D 4059.	W 3308.	W 3158.
18	D 4358.	D 4268.	D 4170.	D 4161.	D 4027.	W 3415.	W 3206.
19	D 4251.	D 4151.	D 4112.	D 4131.	D 3963.	W 3431.	W 3238.
20	D 4367.	D 4263.	D 4213.	D 4218.	D 4006.	W 3509.	W 3394.
21	D 4300.	D 4257.	D 4227.	D 4175.	D 3992.	W 3554.	W 3495.
22	D 4073.	D 4049.	D 4041.	D 3977.	D 3820.	W 3358.	W 3288.
23	N 3709.	N 3687.	N 3625.	N 3643.	N 3583.	W 3169.	W 3136.
24	N 3475.	N 3386.	N 3334.	N 3299.	N 3225.	W 2966.	W 2896.
DAILY LOAD FACTOR	0.835	0.862	0.857	0.854	0.845	0.874	0.841

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.787

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2781.	N 3042.	N 3096.	N 3226.	N 3086.	N 3017.	W 2788.
2	W 2720.	N 2900.	N 2942.	N 3056.	N 2931.	N 2870.	W 2735.
3	W 2679.	N 2854.	N 2907.	N 2992.	N 2877.	N 2799.	W 2753.
4	W 2654.	N 2831.	N 2894.	N 2947.	N 2847.	N 2772.	W 2592.
5	W 2698.	N 2841.	N 2921.	N 2960.	N 2864.	N 2762.	W 2542.
6	W 2820.	N 2986.	N 3105.	N 3152.	N 3028.	N 2804.	W 2624.
7	W 3336.	N 3501.	N 3633.	N 3585.	N 3487.	N 2884.	W 2744.
8	W 3818.	N 4003.	N 4067.	N 4055.	N 3944.	N 3068.	W 2812.
9	D 4156.	D 4266.	D 4365.	D 4329.	D 4261.	W 3366.	W 2978.
10	D 4286.	D 4325.	D 4421.	D 4384.	D 4322.	W 3534.	W 3158.
11	D 4336.	D 4348.	D 4446.	D 4414.	D 4354.	W 3613.	W 3252.
12	D 4302.	D 4297.	D 4460.	D 4373.	D 4289.	W 3623.	W 3270.
13	D 4233.	D 4197.	D 4391.	D 4282.	D 4209.	W 3516.	W 3294.
14	D 4240.	D 4223.	D 4436.	D 4307.	D 4228.	W 3440.	W 3193.
15	D 4163.	D 4119.	D 4398.	D 4212.	D 4100.	W 3316.	W 3120.
16	D 4030.	D 4039.	D 4369.	D 4093.	D 3986.	W 3235.	W 3076.
17	D 4084.	D 4105.	D 4491.	D 4174.	D 4016.	W 3346.	W 3170.
18	D 4203.	D 4188.	D 4610.	D 4253.	D 4048.	W 3464.	W 3328.
19	D 4271.	D 4258.	D 4532.	D 4331.	D 4149.	W 3642.	W 3453.
20	D 4277.	D 4317.	D 4506.	D 4361.	D 4141.	W 3668.	W 3558.
21	D 4131.	D 4182.	D 4406.	D 4248.	D 4011.	W 3570.	W 3473.
22	D 3907.	D 3931.	D 4219.	D 3957.	D 3798.	W 3426.	W 3379.
23	N 3702.	N 3734.	N 3870.	N 3759.	N 3656.	W 3211.	W 3135.
24	N 3399.	N 3386.	N 3542.	N 3413.	N 3358.	W 3007.	W 2915.

DAILY LOAD FACTOR 0.857      0.871      0.859      0.877      0.861      0.886      0.859

\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.765

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2885.	N 3239.	N 3091.	N 3142.	N 2958.	N 3044.	W 2900.
2	W 2837.	N 3153.	N 3076.	N 2995.	N 2891.	N 2878.	W 2735.
3	W 2764.	N 3114.	N 2968.	N 2938.	N 2864.	N 2780.	W 2651.
4	W 2751.	N 3054.	N 2947.	N 2922.	N 2791.	N 2718.	W 2580.
5	W 2870.	N 3105.	N 2979.	N 2932.	N 2817.	N 2693.	W 2486.
6	W 3018.	N 3184.	N 3165.	N 3130.	N 2950.	N 2805.	W 2619.
7	W 3518.	N 3646.	N 3597.	N 3440.	N 3394.	N 2911.	W 2667.
8	W 4161.	N 4174.	N 3989.	N 3851.	N 3837.	N 3123.	W 2856.
9	D 4521.	D 4477.	D 4410.	D 4094.	D 4122.	W 3378.	W 3032.
10	D 4586.	D 4491.	D 4485.	D 4252.	D 4324.	W 3626.	W 3180.
11	D 4619.	D 4503.	D 4545.	D 4309.	D 4316.	W 3696.	W 3306.
12	D 4601.	D 4429.	D 4512.	D 4259.	D 4298.	W 3661.	W 3351.
13	D 4570.	D 4331.	D 4425.	D 4142.	D 4193.	W 3631.	W 3367.
14	D 4558.	D 4378.	D 4437.	D 4059.	D 4109.	W 3535.	W 3324.
15	D 4479.	D 4281.	D 4339.	D 3910.	D 4014.	W 3487.	W 3226.
16	D 4454.	D 4035.	D 4246.	D 3883.	D 3968.	W 3468.	W 3259.
17	D 4627.	D 4444.	D 4465.	D 4047.	D 4240.	W 3683.	W 3507.
18	D 4841.	D 4738.	D 4663.	D 4394.	D 4448.	W 3940.	W 3733.
19	D 4756.	D 4642.	D 4614.	D 4365.	D 4387.	W 3904.	W 3757.
20	D 4710.	D 4551.	D 4538.	D 4221.	D 4203.	W 3749.	W 3705.
21	D 4531.	D 4403.	D 4354.	D 3976.	D 3963.	W 3638.	W 3613.
22	D 4266.	D 4084.	D 4001.	D 3816.	D 3798.	W 3487.	W 3429.
23	N 3863.	N 3777.	N 3720.	N 3583.	N 3558.	W 3286.	W 3192.
24	N 3549.	N 3334.	N 3412.	N 3213.	N 3276.	W 3136.	W 3063.
DAILY LOAD FACTOR	0.829	0.840	0.849	0.852	0.840	0.848	0.838

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 1

LOAD FACTOR 0.764

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 3137.	N 3320.	N 3331.	N 3396.	N 3419.	N 3210.	W 3162.
2	W 3020.	N 3151.	N 3179.	N 3284.	N 3347.	N 3033.	W 2994.
3	W 2971.	N 3076.	N 3108.	N 3243.	N 3281.	N 2897.	W 2878.
4	W 2941.	N 3045.	N 3051.	N 3201.	N 3224.	N 2849.	W 2744.
5	W 3013.	N 3065.	N 3096.	N 3255.	N 3217.	N 2823.	W 2655.
6	W 3192.	N 3265.	N 3303.	N 3376.	N 3337.	N 2922.	W 2863.
7	W 3521.	N 3641.	N 3652.	N 3778.	N 3690.	N 3040.	W 3027.
8	W 4124.	N 4212.	N 4133.	N 4264.	N 4065.	N 3275.	W 3127.
9	D 4506.	D 4526.	D 4513.	D 4581.	D 4358.	W 3436.	W 3354.
10	D 4603.	D 4638.	D 4628.	D 4753.	D 4456.	W 3771.	W 3477.
11	D 4655.	D 4689.	D 4697.	D 4791.	D 4417.	W 3822.	W 3633.
12	D 4593.	D 4714.	D 4670.	D 4766.	D 4372.	W 3847.	W 3705.
13	D 4467.	D 4560.	D 4540.	D 4664.	D 4233.	W 3727.	W 3718.
14	D 4398.	D 4574.	D 4570.	D 4648.	D 4201.	W 3611.	W 3678.
15	D 4323.	D 4478.	D 4488.	D 4608.	D 4038.	W 3505.	W 3566.
16	D 4284.	D 4407.	D 4445.	D 4618.	D 3988.	W 3541.	W 3595.
17	D 4597.	D 4703.	D 4738.	D 4889.	D 4220.	W 3859.	W 3865.
18	D 4862.	D 4910.	D 4954.	D 5125.	D 4521.	W 4146.	W 4174.
19	D 4808.	D 4829.	D 4847.	D 5007.	D 4436.	W 4089.	W 4110.
20	D 4679.	D 4745.	D 4776.	D 4874.	D 4302.	W 3960.	W 4000.
21	D 4496.	D 4533.	D 4586.	D 4730.	D 4045.	W 3875.	W 3948.
22	D 4242.	D 4275.	D 4338.	D 4427.	D 3931.	W 3740.	W 3830.
23	N 3891.	N 3905.	N 3969.	N 4021.	N 3796.	W 3451.	W 3580.
24	N 3467.	N 3489.	N 3666.	N 3814.	N 3407.	W 3364.	W 3365.

DAILY LOAD FACTOR 0.829      0.838      0.835      0.830      0.869      0.842      0.829

NYSE&G AREA 5





\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.765

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1478.	N 1566.	N 1464.	N 1494.	N 1438.	N 1471.	W 1487.
2	W 1459.	N 1505.	N 1377.	N 1446.	N 1347.	N 1382.	W 1424.
3	W 1400.	N 1461.	N 1311.	N 1355.	N 1246.	N 1301.	W 1362.
4	W 1391.	N 1428.	N 1253.	N 1323.	N 1158.	N 1235.	W 1332.
5	W 1416.	N 1431.	N 1291.	N 1286.	N 1188.	N 1219.	W 1275.
6	W 1511.	N 1501.	N 1454.	N 1412.	N 1371.	N 1266.	W 1340.
7	W 1713.	N 1685.	N 1651.	N 1585.	N 1581.	N 1405.	W 1408.
8	W 1942.	N 1923.	N 1845.	N 1735.	N 1751.	N 1498.	W 1481.
9	D 2009.	D 1937.	D 1894.	D 1783.	D 1828.	W 1595.	W 1550.
10	D 2078.	D 1968.	D 1917.	D 1812.	D 1856.	W 1674.	W 1607.
11	D 2087.	D 1965.	D 1890.	D 1820.	D 1884.	W 1689.	W 1612.
12	D 2026.	D 1927.	D 1876.	D 1788.	D 1838.	W 1696.	W 1625.
13	D 1956.	D 1832.	D 1802.	D 1748.	D 1775.	W 1676.	W 1635.
14	D 1934.	D 1824.	D 1770.	D 1724.	D 1743.	W 1619.	W 1600.
15	D 1911.	D 1766.	D 1740.	D 1701.	D 1705.	W 1578.	W 1546.
16	D 1896.	D 1754.	D 1716.	D 1693.	D 1708.	W 1573.	W 1561.
17	D 2031.	D 1871.	D 1809.	D 1789.	D 1805.	W 1660.	W 1639.
18	D 2140.	D 2063.	D 2000.	D 1948.	D 1963.	W 1849.	W 1792.
19	D 2195.	D 2038.	D 2018.	D 1981.	D 1988.	W 1879.	W 1816.
20	D 2174.	D 1975.	D 1995.	D 1930.	D 1908.	W 1811.	W 1762.
21	D 2108.	D 1887.	D 1903.	D 1867.	D 1840.	W 1737.	W 1720.
22	D 1962.	D 1772.	D 1797.	D 1727.	D 1731.	W 1682.	W 1671.
23	N 1780.	N 1648.	N 1667.	N 1631.	N 1643.	W 1589.	W 1555.
24	N 1656.	N 1528.	N 1535.	N 1517.	N 1541.	W 1521.	W 1491.
DAILY LOAD FACTOR 0.839		0.853	0.846	0.843	0.835	0.834	0.856

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.724

HOURL	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1136.	N 1292.	N 1348.	N 1498.	N 1428.	N 1279.	W 1218.
2	W 1081.	N 1211.	N 1271.	N 1462.	N 1324.	N 1199.	W 1170.
3	W 989.	N 1162.	N 1230.	N 1403.	N 1264.	N 1120.	W 1099.
4	W 1003.	N 1144.	N 1204.	N 1365.	N 1259.	N 1073.	W 1036.
5	W 1016.	N 1152.	N 1240.	N 1359.	N 1250.	N 1059.	W 914.
6	W 1176.	N 1287.	N 1347.	N 1467.	N 1353.	N 1111.	W 1046.
7	W 1438.	N 1510.	N 1527.	N 1589.	N 1530.	N 1186.	W 1130.
8	W 1560.	N 1630.	N 1720.	N 1813.	N 1689.	N 1298.	W 1196.
9	D 1613.	D 1734.	D 1839.	D 1888.	D 1788.	W 1452.	W 1313.
10	D 1678.	D 1743.	D 1880.	D 1929.	D 1802.	W 1496.	W 1381.
11	D 1699.	D 1710.	D 1951.	D 1913.	D 1782.	W 1512.	W 1417.
12	D 1684.	D 1674.	D 1920.	D 1832.	D 1725.	W 1503.	W 1442.
13	D 1636.	D 1618.	D 1867.	D 1751.	D 1639.	W 1471.	W 1424.
14	D 1598.	D 1607.	D 1899.	D 1717.	D 1611.	W 1450.	W 1373.
15	D 1584.	D 1593.	D 1874.	D 1655.	D 1579.	W 1376.	W 1331.
16	D 1566.	D 1597.	D 1906.	D 1643.	D 1554.	W 1393.	W 1343.
17	D 1615.	D 1652.	D 1992.	D 1702.	D 1575.	W 1459.	W 1400.
18	D 1767.	D 1819.	D 2021.	D 1875.	D 1649.	W 1518.	W 1488.
19	D 1847.	D 1933.	D 2101.	D 1976.	D 1775.	W 1563.	W 1534.
20	D 1794.	D 1856.	D 2052.	D 1965.	D 1693.	W 1526.	W 1524.
21	D 1669.	D 1759.	D 2001.	D 1826.	D 1623.	W 1486.	W 1493.
22	D 1573.	D 1603.	D 1942.	D 1663.	D 1543.	W 1408.	W 1445.
23	N 1483.	N 1515.	N 1660.	N 1539.	N 1480.	W 1308.	W 1338.
24	N 1361.	N 1455.	N 1549.	N 1476.	N 1388.	W 1223.	W 1234.

DAILY LOAD FACTOR 0.802	0.803	0.820	0.850	0.863	0.866	0.850
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\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.756

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1102.	N 1284.	N 1398.	N 1307.	N 1262.	N 1269.	W 1215.
2	W 1050.	N 1194.	N 1349.	N 1250.	N 1199.	N 1210.	W 1153.
3	W 972.	N 1172.	N 1291.	N 1187.	N 1166.	N 1158.	W 1110.
4	W 912.	N 1168.	N 1281.	N 1179.	N 1136.	N 1131.	W 1084.
5	W 995.	N 1186.	N 1277.	N 1189.	N 1160.	N 1125.	W 1028.
6	W 1118.	N 1294.	N 1376.	N 1302.	N 1249.	N 1175.	W 1074.
7	W 1370.	N 1490.	N 1533.	N 1483.	N 1447.	N 1223.	W 1094.
8	W 1537.	N 1663.	N 1739.	N 1635.	N 1588.	N 1317.	W 1140.
9	D 1642.	D 1753.	D 1798.	D 1714.	D 1667.	W 1426.	W 1241.
10	D 1711.	D 1812.	D 1839.	D 1731.	D 1688.	W 1502.	W 1312.
11	D 1701.	D 1806.	D 1778.	D 1690.	D 1704.	W 1513.	W 1324.
12	D 1664.	D 1760.	D 1735.	D 1647.	D 1655.	W 1508.	W 1334.
13	D 1637.	D 1728.	D 1660.	D 1606.	D 1609.	W 1459.	W 1313.
14	D 1622.	D 1743.	D 1653.	D 1590.	D 1601.	W 1417.	W 1256.
15	D 1592.	D 1726.	D 1610.	D 1548.	D 1553.	W 1396.	W 1234.
16	D 1560.	D 1707.	D 1564.	D 1523.	D 1519.	W 1390.	W 1205.
17	D 1630.	D 1767.	D 1627.	D 1574.	D 1556.	W 1413.	W 1254.
18	D 1672.	D 1851.	D 1693.	D 1640.	D 1595.	W 1472.	W 1346.
19	D 1772.	D 1888.	D 1791.	D 1747.	D 1680.	W 1539.	W 1422.
20	D 1781.	D 1938.	D 1823.	D 1757.	D 1696.	W 1543.	W 1433.
21	D 1719.	D 1867.	D 1724.	D 1686.	D 1620.	W 1488.	W 1407.
22	D 1582.	D 1786.	D 1615.	D 1569.	D 1527.	W 1403.	W 1352.
23	N 1465.	N 1585.	N 1493.	N 1455.	N 1438.	W 1340.	W 1246.
24	N 1358.	N 1477.	N 1384.	N 1355.	N 1364.	W 1237.	W 1146.
DAILY LOAD FACTOR 0.823	0.831	0.862	0.862	0.872	0.882	0.864	

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.758

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1040.	N 1178.	N 1190.	N 1116.	N 1128.	N 1022.	W 1007.
2	W 1019.	N 1144.	N 1142.	N 1054.	N 1025.	N 972.	W 968.
3	W 987.	N 1098.	N 1092.	N 1016.	N 1013.	N 934.	W 958.
4	W 976.	N 1076.	N 1043.	N 996.	N 981.	N 919.	W 892.
5	W 999.	N 1082.	N 1048.	N 1002.	N 993.	N 878.	W 828.
6	W 1102.	N 1167.	N 1140.	N 1069.	N 1030.	N 914.	W 864.
7	W 1300.	N 1339.	N 1331.	N 1256.	N 1196.	N 946.	W 922.
8	W 1500.	N 1498.	N 1479.	N 1430.	N 1372.	N 1036.	W 962.
9	D 1644.	D 1577.	D 1552.	D 1517.	D 1425.	W 1174.	W 1050.
10	D 1657.	D 1611.	D 1563.	D 1534.	D 1465.	W 1267.	W 1137.
11	D 1699.	D 1629.	D 1555.	D 1558.	D 1455.	W 1309.	W 1153.
12	D 1666.	D 1595.	D 1522.	D 1530.	D 1450.	W 1292.	W 1162.
13	D 1619.	D 1549.	D 1488.	D 1476.	D 1404.	W 1248.	W 1158.
14	D 1586.	D 1514.	D 1472.	D 1446.	D 1388.	W 1224.	W 1123.
15	D 1536.	D 1486.	D 1432.	D 1414.	D 1380.	W 1183.	W 1094.
16	D 1493.	D 1435.	D 1406.	D 1398.	D 1361.	W 1180.	W 1087.
17	D 1509.	D 1442.	D 1427.	D 1409.	D 1370.	W 1216.	W 1107.
18	D 1527.	D 1452.	D 1438.	D 1423.	D 1382.	W 1286.	W 1147.
19	D 1540.	D 1490.	D 1483.	D 1469.	D 1393.	W 1328.	W 1204.
20	D 1600.	D 1572.	D 1546.	D 1512.	D 1461.	W 1367.	W 1276.
21	D 1582.	D 1567.	D 1505.	D 1507.	D 1400.	W 1335.	W 1297.
22	D 1497.	D 1458.	D 1419.	D 1411.	D 1348.	W 1243.	W 1231.
23	N 1379.	N 1354.	N 1318.	N 1324.	N 1210.	W 1150.	W 1170.
24	N 1282.	N 1236.	N 1186.	N 1202.	N 1134.	W 1060.	W 1065.

DAILY LOAD FACTOR 0.827      0.858      0.874      0.858      0.875      0.838      0.831

\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.777

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1001.	N 1058.	N 1067.	N 1072.	N 1062.	N 1023.	W 984.
2	W 997.	N 1017.	N 1026.	N 1035.	N 1021.	N 991.	W 929.
3	W 981.	N 967.	N 995.	N 988.	N 974.	N 921.	W 907.
4	W 952.	N 944.	N 940.	N 962.	N 948.	N 901.	W 872.
5	W 979.	N 935.	N 932.	N 956.	N 949.	N 885.	W 825.
6	W 1039.	N 1008.	N 1019.	N 1011.	N 1013.	N 893.	W 848.
7	W 1164.	N 1145.	N 1167.	N 1161.	N 1158.	N 915.	W 859.
8	W 1332.	N 1353.	N 1381.	N 1347.	N 1367.	N 1031.	W 925.
9	D 1482.	D 1489.	D 1480.	D 1469.	D 1476.	W 1124.	W 1052.
10	D 1561.	D 1537.	D 1533.	D 1504.	D 1515.	W 1212.	W 1091.
11	D 1577.	D 1556.	D 1543.	D 1519.	D 1523.	W 1241.	W 1098.
12	D 1567.	D 1550.	D 1527.	D 1493.	D 1499.	W 1234.	W 1106.
13	D 1530.	D 1510.	D 1485.	D 1454.	D 1464.	W 1200.	W 1095.
14	D 1513.	D 1508.	D 1495.	D 1462.	D 1466.	W 1169.	W 1088.
15	D 1449.	D 1473.	D 1456.	D 1429.	D 1422.	W 1139.	W 1070.
16	D 1410.	D 1447.	D 1432.	D 1390.	D 1371.	W 1136.	W 1047.
17	D 1424.	D 1458.	D 1445.	D 1396.	D 1378.	W 1153.	W 1076.
18	D 1419.	D 1451.	D 1440.	D 1376.	D 1340.	W 1176.	W 1079.
19	D 1363.	D 1414.	D 1359.	D 1314.	D 1307.	W 1180.	W 1083.
20	D 1286.	D 1344.	D 1291.	D 1275.	D 1270.	W 1149.	W 1085.
21	D 1403.	D 1435.	D 1399.	D 1405.	D 1322.	W 1192.	W 1142.
22	D 1386.	D 1427.	D 1401.	D 1394.	D 1296.	W 1189.	W 1185.
23	N 1246.	N 1264.	N 1259.	N 1253.	N 1228.	W 1122.	W 1109.
24	N 1130.	N 1117.	N 1116.	N 1112.	N 1100.	W 1055.	W 1006.
DAILY LOAD FACTOR	0.824	0.841	0.842	0.844	0.834	0.881	0.864

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.706

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 987.	N 1173.	N 1197.	N 1068.	N 1062.	N 1036.	W 983.
2	W 969.	N 1132.	N 1130.	N 1017.	N 1013.	N 1002.	W 955.
3	W 944.	N 1079.	N 1051.	N 993.	N 973.	N 965.	W 909.
4	W 938.	N 1055.	N 1011.	N 961.	N 947.	N 933.	W 885.
5	W 925.	N 1043.	N 1001.	N 949.	N 953.	N 900.	W 873.
6	W 957.	N 1102.	N 1025.	N 976.	N 980.	N 891.	W 854.
7	W 1107.	N 1280.	N 1211.	N 1119.	N 1114.	N 941.	W 815.
8	W 1356.	N 1467.	N 1376.	N 1351.	N 1346.	N 1006.	W 917.
9	D 1451.	D 1618.	D 1490.	D 1433.	D 1437.	W 1158.	W 997.
10	D 1506.	D 1631.	D 1535.	D 1479.	D 1487.	W 1253.	W 1074.
11	D 1574.	D 1653.	D 1562.	D 1518.	D 1533.	W 1319.	W 1125.
12	D 1585.	D 1751.	D 1567.	D 1525.	D 1527.	W 1327.	W 1165.
13	D 1549.	D 1686.	D 1537.	D 1503.	D 1501.	W 1290.	W 1185.
14	D 1595.	D 1812.	D 1539.	D 1507.	D 1510.	W 1259.	W 1146.
15	D 1557.	D 1661.	D 1514.	D 1493.	D 1495.	W 1227.	W 1091.
16	D 1530.	D 1646.	D 1498.	D 1469.	D 1464.	W 1216.	W 1086.
17	D 1551.	D 1638.	D 1500.	D 1471.	D 1476.	W 1242.	W 1097.
18	D 1522.	D 1626.	D 1473.	D 1460.	D 1454.	W 1263.	W 1135.
19	D 1485.	D 1607.	D 1442.	D 1425.	D 1427.	W 1234.	W 1143.
20	D 1446.	D 1547.	D 1402.	D 1408.	D 1372.	W 1223.	W 1122.
21	D 1457.	D 1542.	D 1413.	D 1384.	D 1367.	W 1207.	W 1152.
22	D 1480.	D 1560.	D 1418.	D 1422.	D 1362.	W 1249.	W 1246.
23	N 1391.	N 1430.	N 1333.	N 1338.	N 1305.	W 1161.	W 1178.
24	N 1269.	N 1298.	N 1201.	N 1193.	N 1169.	W 1047.	W 1033.

DAILY LOAD FACTOR 0.840

0.806

0.862

0.860

0.850

0.859

0.842

\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.724

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1050.	N 1138.	N 1108.	N 1177.	N 1165.	N 1070.	W 1046.
2	W 1038.	N 1059.	N 1076.	N 1151.	N 1100.	N 1041.	W 983.
3	W 974.	N 1030.	N 1009.	N 1104.	N 1054.	N 954.	W 945.
4	W 952.	N 985.	N 978.	N 1065.	N 1025.	N 940.	W 910.
5	W 949.	N 958.	N 966.	N 1062.	N 987.	N 921.	W 898.
6	W 971.	N 1015.	N 1002.	N 1116.	N 996.	N 906.	W 836.
7	W 1081.	N 1129.	N 1142.	N 1280.	N 1087.	N 930.	W 871.
8	W 1344.	N 1360.	N 1363.	N 1399.	N 1294.	N 991.	W 934.
9	D 1437.	D 1442.	D 1431.	D 1634.	D 1382.	W 1121.	W 1021.
10	D 1531.	D 1506.	D 1525.	D 1699.	D 1464.	W 1240.	W 1090.
11	D 1636.	D 1582.	D 1595.	D 1750.	D 1519.	W 1328.	W 1154.
12	D 1665.	D 1574.	D 1600.	D 1802.	D 1529.	W 1350.	W 1186.
13	D 1648.	D 1553.	D 1607.	D 1728.	D 1509.	W 1331.	W 1218.
14	D 1658.	D 1564.	D 1604.	D 1717.	D 1522.	W 1301.	W 1205.
15	D 1625.	D 1548.	D 1586.	D 1707.	D 1492.	W 1275.	W 1172.
16	D 1579.	D 1542.	D 1556.	D 1692.	D 1480.	W 1233.	W 1160.
17	D 1568.	D 1545.	D 1562.	D 1681.	D 1470.	W 1287.	W 1180.
18	D 1558.	D 1495.	D 1544.	D 1672.	D 1467.	W 1310.	W 1227.
19	D 1498.	D 1473.	D 1487.	D 1614.	D 1427.	W 1305.	W 1252.
20	D 1449.	D 1419.	D 1453.	D 1513.	D 1373.	W 1238.	W 1214.
21	D 1445.	D 1415.	D 1459.	D 1502.	D 1375.	W 1267.	W 1273.
22	D 1474.	D 1409.	D 1483.	D 1536.	D 1387.	W 1285.	W 1335.
23	N 1371.	N 1366.	N 1394.	N 1405.	N 1356.	W 1200.	W 1262.
24	N 1255.	N 1193.	N 1316.	N 1322.	N 1170.	W 1096.	W 1112.

DAILY LOAD FACTOR 0.820	0.851	0.852	0.817	0.862	0.862	0.827
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\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.760

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1013.	N 1141.	N 1110.	N 1078.	N 1099.	N 1076.	W 1036.
2	W 990.	N 1073.	N 1062.	N 1048.	N 1058.	N 1031.	W 985.
3	W 952.	N 1053.	N 1024.	N 999.	N 1002.	N 982.	W 944.
4	W 929.	N 1018.	N 979.	N 966.	N 970.	N 942.	W 907.
5	W 920.	N 1009.	N 977.	N 948.	N 960.	N 914.	W 849.
6	W 994.	N 1068.	N 1027.	N 1007.	N 1004.	N 924.	W 887.
7	W 1127.	N 1224.	N 1146.	N 1115.	N 1137.	N 973.	W 900.
8	W 1292.	N 1366.	N 1310.	N 1268.	N 1298.	N 1033.	W 939.
9	D 1441.	D 1530.	D 1430.	D 1372.	D 1399.	W 1154.	W 1043.
10	D 1547.	D 1615.	D 1512.	D 1481.	D 1503.	W 1249.	W 1132.
11	D 1634.	D 1668.	D 1574.	D 1540.	D 1589.	W 1327.	W 1156.
12	D 1646.	D 1702.	D 1592.	D 1571.	D 1600.	W 1343.	W 1230.
13	D 1620.	D 1671.	D 1562.	D 1552.	D 1585.	W 1333.	W 1238.
14	D 1641.	D 1683.	D 1576.	D 1557.	D 1595.	W 1296.	W 1219.
15	D 1604.	D 1660.	D 1545.	D 1549.	D 1578.	W 1276.	W 1161.
16	D 1567.	D 1626.	D 1514.	D 1506.	D 1525.	W 1263.	W 1151.
17	D 1581.	D 1654.	D 1522.	D 1516.	D 1519.	W 1300.	W 1171.
18	D 1553.	D 1610.	D 1499.	D 1511.	D 1495.	W 1317.	W 1206.
19	D 1507.	D 1532.	D 1446.	D 1455.	D 1460.	W 1305.	W 1212.
20	D 1464.	D 1488.	D 1382.	D 1425.	D 1419.	W 1287.	W 1199.
21	D 1527.	D 1536.	D 1451.	D 1493.	D 1485.	W 1318.	W 1245.
22	D 1476.	D 1491.	D 1411.	D 1436.	D 1389.	W 1280.	W 1257.
23	N 1359.	N 1351.	N 1313.	N 1337.	N 1321.	W 1215.	W 1194.
24	N 1234.	N 1241.	N 1166.	N 1182.	N 1176.	W 1124.	W 1085.

DAILY LOAD FACTOR 0.826      0.833      0.841      0.846      0.838      0.877      0.873



\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.775

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1022.	N 1131.	N 1106.	N 1082.	N 1090.	N 1069.	W 987.
2	W 1009.	N 1097.	N 1066.	N 1053.	N 1043.	N 994.	W 938.
3	W 973.	N 1037.	N 1019.	N 997.	N 1004.	N 930.	W 895.
4	W 951.	N 1015.	N 982.	N 955.	N 954.	N 912.	W 874.
5	W 958.	N 1000.	N 970.	N 945.	N 964.	N 906.	W 823.
6	W 1048.	N 1077.	N 1073.	N 1032.	N 1031.	N 918.	W 863.
7	W 1232.	N 1248.	N 1279.	N 1239.	N 1223.	N 960.	W 883.
8	W 1377.	N 1428.	N 1418.	N 1403.	N 1390.	N 1033.	W 924.
9	D 1517.	D 1540.	D 1530.	D 1502.	D 1494.	W 1171.	W 1027.
10	D 1594.	D 1587.	D 1571.	D 1537.	D 1534.	W 1258.	W 1114.
11	D 1637.	D 1622.	D 1589.	D 1579.	D 1553.	W 1306.	W 1142.
12	D 1649.	D 1628.	D 1577.	D 1560.	D 1544.	W 1323.	W 1192.
13	D 1643.	D 1599.	D 1547.	D 1526.	D 1520.	W 1304.	W 1197.
14	D 1675.	D 1591.	D 1535.	D 1528.	D 1505.	W 1251.	W 1175.
15	D 1633.	D 1573.	D 1515.	D 1511.	D 1492.	W 1227.	W 1162.
16	D 1609.	D 1542.	D 1491.	D 1487.	D 1435.	W 1210.	W 1145.
17	D 1612.	D 1565.	D 1524.	D 1501.	D 1452.	W 1244.	W 1166.
18	D 1602.	D 1569.	D 1532.	D 1513.	D 1460.	W 1293.	W 1182.
19	D 1582.	D 1549.	D 1508.	D 1496.	D 1439.	W 1299.	W 1201.
20	D 1617.	D 1581.	D 1562.	D 1555.	D 1485.	W 1330.	W 1266.
21	D 1606.	D 1570.	D 1551.	D 1558.	D 1484.	W 1310.	W 1300.
22	D 1489.	D 1482.	D 1466.	D 1476.	D 1363.	W 1236.	W 1217.
23	N 1352.	N 1335.	N 1340.	N 1317.	N 1288.	W 1152.	W 1122.
24	N 1205.	N 1187.	N 1177.	N 1189.	N 1138.	W 1061.	W 1023.
DAILY LOAD FACTOR	0.836	0.859	0.863	0.859	0.855	0.868	0.827

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.763

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1075.	N 1198.	N 1108.	N 1117.	N 1122.	N 1127.	W 1068.
2	W 1061.	N 1147.	N 1053.	N 1056.	N 1059.	N 1073.	W 1065.
3	W 1046.	N 1113.	N 1023.	N 1043.	N 1031.	N 1038.	W 982.
4	W 1040.	N 1070.	N 995.	N 1013.	N 1000.	N 992.	W 958.
5	W 1051.	N 1087.	N 1003.	N 1019.	N 1006.	N 986.	W 938.
6	W 1138.	N 1159.	N 1098.	N 1120.	N 1102.	N 1035.	W 976.
7	W 1358.	N 1406.	N 1318.	N 1334.	N 1312.	N 1093.	W 1028.
8	W 1542.	N 1581.	N 1525.	N 1508.	N 1494.	N 1188.	W 1104.
9	D 1629.	D 1613.	D 1577.	D 1583.	D 1569.	W 1296.	W 1176.
10	D 1650.	D 1620.	D 1586.	D 1596.	D 1589.	W 1379.	W 1241.
11	D 1673.	D 1616.	D 1594.	D 1599.	D 1595.	W 1390.	W 1250.
12	D 1654.	D 1592.	D 1563.	D 1556.	D 1567.	W 1362.	W 1267.
13	D 1634.	D 1544.	D 1526.	D 1532.	D 1537.	W 1303.	W 1254.
14	D 1637.	D 1540.	D 1529.	D 1520.	D 1511.	W 1278.	W 1202.
15	D 1632.	D 1491.	D 1486.	D 1482.	D 1479.	W 1235.	W 1154.
16	D 1625.	D 1471.	D 1473.	D 1461.	D 1448.	W 1217.	W 1169.
17	D 1662.	D 1500.	D 1514.	D 1504.	D 1476.	W 1275.	W 1220.
18	D 1767.	D 1552.	D 1565.	D 1559.	D 1547.	W 1343.	W 1285.
19	D 1721.	D 1600.	D 1606.	D 1602.	D 1585.	W 1416.	W 1340.
20	D 1686.	D 1605.	D 1608.	D 1610.	D 1579.	W 1423.	W 1368.
21	D 1644.	D 1549.	D 1554.	D 1572.	D 1523.	W 1372.	W 1324.
22	D 1574.	D 1441.	D 1455.	D 1469.	D 1437.	W 1289.	W 1257.
23	N 1430.	N 1330.	N 1356.	N 1350.	N 1346.	W 1206.	W 1164.
24	N 1293.	N 1183.	N 1212.	N 1193.	N 1228.	W 1132.	W 1082.
DAILY LOAD FACTOR 0.831	0.875	0.864	0.864	0.866	0.862	0.849	

\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.737

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1149.	N 1250.	N 1197.	N 1183.	N 1153.	N 1162.	W 1144.
2	W 1095.	N 1187.	N 1138.	N 1126.	N 1075.	N 1100.	W 1067.
3	W 1062.	N 1154.	N 1092.	N 1071.	N 1034.	N 1040.	W 1002.
4	W 1059.	N 1132.	N 1081.	N 1042.	N 990.	N 1011.	W 966.
5	W 1078.	N 1135.	N 1088.	N 1055.	N 1028.	N 1021.	W 936.
6	W 1170.	N 1221.	N 1176.	N 1159.	N 1108.	N 1051.	W 980.
7	W 1388.	N 1429.	N 1375.	N 1306.	N 1290.	N 1142.	W 1044.
8	W 1616.	N 1618.	N 1559.	N 1481.	N 1450.	N 1208.	W 1116.
9	D 1713.	D 1681.	D 1635.	D 1545.	D 1533.	W 1320.	W 1192.
10	D 1738.	D 1697.	D 1663.	D 1564.	D 1572.	W 1416.	W 1254.
11	D 1752.	D 1687.	D 1667.	D 1556.	D 1581.	W 1455.	W 1280.
12	D 1725.	D 1642.	D 1629.	D 1530.	D 1540.	W 1437.	W 1296.
13	D 1694.	D 1593.	D 1603.	D 1482.	D 1492.	W 1398.	W 1284.
14	D 1691.	D 1588.	D 1585.	D 1441.	D 1487.	W 1361.	W 1266.
15	D 1656.	D 1577.	D 1562.	D 1409.	D 1463.	W 1339.	W 1239.
16	D 1660.	D 1552.	D 1537.	D 1403.	D 1445.	W 1350.	W 1245.
17	D 1769.	D 1675.	D 1637.	D 1498.	D 1567.	W 1469.	W 1344.
18	D 1898.	D 1802.	D 1785.	D 1651.	D 1703.	W 1625.	W 1501.
19	D 1847.	D 1791.	D 1761.	D 1632.	D 1671.	W 1612.	W 1508.
20	D 1819.	D 1719.	D 1706.	D 1599.	D 1606.	W 1515.	W 1459.
21	D 1758.	D 1646.	D 1622.	D 1527.	D 1522.	W 1433.	W 1392.
22	D 1631.	D 1548.	D 1524.	D 1413.	D 1422.	W 1355.	W 1314.
23	N 1476.	N 1386.	N 1379.	N 1300.	N 1326.	W 1262.	W 1231.
24	N 1332.	N 1275.	N 1259.	N 1211.	N 1225.	W 1203.	W 1165.
DAILY LOAD FACTOR	0.807	0.832	0.823	0.837	0.814	0.802	0.807

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 5

LOAD FACTOR 0.744

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1312.	N 1363.	N 1305.	N 1318.	N 1301.	N 1291.	W 1323.
2	W 1283.	N 1308.	N 1197.	N 1231.	N 1215.	N 1204.	W 1258.
3	W 1225.	N 1265.	N 1182.	N 1190.	N 1164.	N 1150.	W 1184.
4	W 1211.	N 1237.	N 1127.	N 1142.	N 1112.	N 1055.	W 1134.
5	W 1254.	N 1207.	N 1154.	N 1174.	N 1116.	N 1094.	W 1104.
6	W 1339.	N 1329.	N 1278.	N 1273.	N 1248.	N 1158.	W 1179.
7	W 1556.	N 1496.	N 1455.	N 1394.	N 1411.	N 1252.	W 1242.
8	W 1798.	N 1727.	N 1655.	N 1608.	N 1615.	N 1334.	W 1296.
9	D 1851.	D 1810.	D 1736.	D 1683.	D 1676.	W 1405.	W 1379.
10	D 1876.	D 1830.	D 1764.	D 1718.	D 1709.	W 1520.	W 1451.
11	D 1885.	D 1848.	D 1789.	D 1715.	D 1688.	W 1547.	W 1480.
12	D 1855.	D 1821.	D 1747.	D 1692.	D 1641.	W 1541.	W 1483.
13	D 1824.	D 1772.	D 1703.	D 1629.	D 1600.	W 1476.	W 1487.
14	D 1819.	D 1753.	D 1686.	D 1612.	D 1562.	W 1446.	W 1466.
15	D 1801.	D 1722.	D 1652.	D 1575.	D 1535.	W 1400.	W 1421.
16	D 1818.	D 1733.	D 1646.	D 1595.	D 1529.	W 1440.	W 1436.
17	D 1939.	D 1834.	D 1786.	D 1720.	D 1624.	W 1585.	W 1579.
18	D 2067.	D 1959.	D 1926.	D 1868.	D 1793.	W 1778.	W 1750.
19	D 1995.	D 1913.	D 1894.	D 1838.	D 1757.	W 1743.	W 1739.
20	D 1975.	D 1860.	D 1843.	D 1774.	D 1712.	W 1668.	W 1706.
21	D 1904.	D 1803.	D 1769.	D 1699.	D 1636.	W 1605.	W 1633.
22	D 1806.	D 1671.	D 1661.	D 1588.	D 1568.	W 1512.	W 1552.
23	N 1618.	N 1505.	N 1515.	N 1463.	N 1470.	W 1389.	W 1428.
24	N 1459.	N 1370.	N 1385.	N 1349.	N 1354.	W 1346.	W 1344.

DAILY LOAD FACTOR 0.816	0.832	0.819	0.822	0.837	0.795	0.811
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RG&E AREA 9



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.751

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 584.	N 618.	N 601.	N 593.	N 584.	N 588.	W 567.
2	W 568.	N 595.	N 578.	N 574.	N 551.	N 561.	W 533.
3	W 560.	N 585.	N 562.	N 553.	N 539.	N 541.	W 496.
4	W 555.	N 575.	N 549.	N 548.	N 524.	N 519.	W 491.
5	W 566.	N 581.	N 558.	N 545.	N 528.	N 515.	W 459.
6	W 597.	N 599.	N 591.	N 572.	N 564.	N 530.	W 477.
7	W 687.	N 693.	N 680.	N 656.	N 646.	N 570.	W 507.
8	W 821.	N 829.	N 788.	N 733.	N 739.	N 607.	W 547.
9	D 860.	D 857.	D 843.	D 766.	D 781.	W 649.	W 579.
10	D 876.	D 874.	D 851.	D 808.	D 831.	W 682.	W 612.
11	D 891.	D 886.	D 864.	D 827.	D 835.	W 716.	W 616.
12	D 889.	D 872.	D 853.	D 820.	D 832.	W 714.	W 632.
13	D 884.	D 852.	D 842.	D 794.	D 823.	W 707.	W 652.
14	D 877.	D 854.	D 845.	D 796.	D 817.	W 684.	W 658.
15	D 870.	D 849.	D 838.	D 776.	D 800.	W 675.	W 628.
16	D 857.	D 840.	D 833.	D 774.	D 790.	W 672.	W 634.
17	D 894.	D 859.	D 855.	D 819.	D 824.	W 698.	W 669.
18	D 937.	D 919.	D 908.	D 868.	D 867.	W 770.	W 737.
19	D 958.	D 914.	D 903.	D 863.	D 862.	W 786.	W 743.
20	D 926.	D 885.	D 881.	D 841.	D 837.	W 753.	W 725.
21	D 899.	D 850.	D 854.	D 815.	D 806.	W 735.	W 710.
22	D 847.	D 803.	D 810.	D 756.	D 748.	W 690.	W 678.
23	N 760.	N 721.	N 729.	N 701.	N 704.	W 667.	W 644.
24	N 685.	N 663.	N 664.	N 620.	N 638.	W 609.	W 605.

DAILY LOAD FACTOR 0.820

0.842

0.839

0.836

0.840

0.829

0.819

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.727

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 507.	N 588.	N 631.	N 615.	N 609.	N 545.	W 503.
2	W 499.	N 551.	N 606.	N 566.	N 555.	N 510.	W 483.
3	W 484.	N 532.	N 573.	N 539.	N 523.	N 501.	W 463.
4	W 480.	N 526.	N 564.	N 535.	N 520.	N 490.	W 457.
5	W 492.	N 541.	N 560.	N 543.	N 531.	N 487.	W 444.
6	W 517.	N 583.	N 593.	N 586.	N 568.	N 495.	W 420.
7	W 634.	N 693.	N 680.	N 676.	N 664.	N 515.	W 469.
8	W 726.	N 752.	N 737.	N 740.	N 730.	N 571.	W 475.
9	D 758.	D 848.	D 791.	D 807.	D 773.	W 625.	W 514.
10	D 783.	D 869.	D 826.	D 845.	D 805.	W 663.	W 549.
11	D 818.	D 890.	D 850.	D 858.	D 830.	W 701.	W 574.
12	D 812.	D 876.	D 838.	D 852.	D 800.	W 697.	W 608.
13	D 787.	D 875.	D 822.	D 836.	D 770.	W 673.	W 612.
14	D 781.	D 888.	D 829.	D 824.	D 775.	W 655.	W 597.
15	D 780.	D 879.	D 798.	D 790.	D 760.	W 652.	W 580.
16	D 779.	D 885.	D 793.	D 769.	D 756.	W 640.	W 576.
17	D 815.	D 896.	D 842.	D 777.	D 744.	W 643.	W 598.
18	D 863.	D 922.	D 866.	D 832.	D 762.	W 683.	W 636.
19	D 873.	D 947.	D 882.	D 871.	D 788.	W 712.	W 667.
20	D 851.	D 904.	D 860.	D 854.	D 767.	W 694.	W 659.
21	D 785.	D 892.	D 803.	D 795.	D 742.	W 657.	W 646.
22	D 734.	D 840.	D 749.	D 745.	D 719.	W 628.	W 617.
23	N 705.	N 735.	N 716.	N 715.	N 685.	W 600.	W 590.
24	N 641.	N 689.	N 655.	N 649.	N 621.	W 530.	W 537.

DAILY LOAD FACTOR 0.807	0.818	0.844	0.843	0.843	0.852	0.829
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\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.754

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 493.	N 568.	N 607.	N 563.	N 554.	N 544.	W 507.
2	W 477.	N 542.	N 588.	N 541.	N 532.	N 508.	W 482.
3	W 472.	N 526.	N 578.	N 524.	N 517.	N 497.	W 461.
4	W 469.	N 521.	N 565.	N 520.	N 509.	N 491.	W 454.
5	W 486.	N 534.	N 571.	N 529.	N 518.	N 488.	W 392.
6	W 511.	N 574.	N 590.	N 555.	N 549.	N 504.	W 437.
7	W 598.	N 657.	N 686.	N 642.	N 638.	N 514.	W 421.
8	W 710.	N 742.	N 746.	N 718.	N 717.	N 560.	W 465.
9	D 757.	D 822.	D 819.	D 783.	D 771.	W 604.	W 499.
10	D 802.	D 837.	D 830.	D 813.	D 796.	W 662.	W 536.
11	D 832.	D 846.	D 833.	D 820.	D 823.	W 680.	W 552.
12	D 826.	D 843.	D 829.	D 802.	D 806.	W 690.	W 572.
13	D 807.	D 835.	D 800.	D 786.	D 776.	W 665.	W 580.
14	D 809.	D 842.	D 799.	D 780.	D 764.	W 648.	W 566.
15	D 800.	D 838.	D 794.	D 769.	D 749.	W 634.	W 550.
16	D 769.	D 834.	D 766.	D 754.	D 738.	W 621.	W 546.
17	D 779.	D 840.	D 779.	D 752.	D 727.	W 630.	W 561.
18	D 792.	D 849.	D 773.	D 761.	D 721.	W 646.	W 584.
19	D 816.	D 858.	D 804.	D 810.	D 748.	W 673.	W 617.
20	D 828.	D 887.	D 815.	D 817.	D 759.	W 696.	W 635.
21	D 789.	D 853.	D 798.	D 775.	D 744.	W 651.	W 623.
22	D 740.	D 813.	D 730.	D 725.	D 714.	W 628.	W 593.
23	N 704.	N 733.	N 700.	N 693.	N 668.	W 582.	W 558.
24	N 611.	N 676.	N 626.	N 602.	N 596.	W 538.	W 523.
DAILY LOAD FACTOR	0.836	0.839	0.872	0.855	0.832	0.859	0.834

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.749

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 478.	N 538.	N 542.	N 522.	N 497.	N 468.	W 443.
2	W 460.	N 510.	N 507.	N 483.	N 466.	N 439.	W 435.
3	W 454.	N 492.	N 488.	N 474.	N 451.	N 425.	W 420.
4	W 457.	N 475.	N 481.	N 461.	N 441.	N 414.	W 402.
5	W 470.	N 486.	N 479.	N 473.	N 447.	N 409.	W 394.
6	W 504.	N 518.	N 513.	N 495.	N 463.	N 412.	W 364.
7	W 583.	N 602.	N 585.	N 566.	N 532.	N 429.	W 383.
8	W 696.	N 691.	N 676.	N 662.	N 625.	N 465.	W 432.
9	D 768.	D 753.	D 733.	D 732.	D 680.	W 535.	W 448.
10	D 792.	D 770.	D 751.	D 751.	D 710.	W 580.	W 479.
11	D 798.	D 779.	D 765.	D 763.	D 727.	W 610.	W 502.
12	D 814.	D 775.	D 758.	D 757.	D 721.	W 619.	W 520.
13	D 788.	D 759.	D 746.	D 741.	D 708.	W 606.	W 525.
14	D 783.	D 760.	D 747.	D 743.	D 705.	W 594.	W 524.
15	D 773.	D 748.	D 745.	D 739.	D 693.	W 563.	W 511.
16	D 762.	D 738.	D 735.	D 729.	D 687.	W 555.	W 499.
17	D 755.	D 737.	D 731.	D 724.	D 673.	W 558.	W 516.
18	D 740.	D 725.	D 723.	D 707.	D 654.	W 569.	W 526.
19	D 730.	D 715.	D 717.	D 701.	D 657.	W 588.	W 549.
20	D 744.	D 741.	D 736.	D 719.	D 689.	W 623.	W 577.
21	D 750.	D 749.	D 738.	D 722.	D 668.	W 614.	W 597.
22	D 728.	D 713.	D 703.	D 685.	D 633.	W 573.	W 560.
23	N 652.	N 644.	N 638.	N 629.	N 590.	W 548.	W 546.
24	N 599.	N 593.	N 568.	N 552.	N 528.	W 485.	W 506.

DAILY LOAD FACTOR 0.823

0.856

0.860

0.848

0.840

0.849

0.814

\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.710

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 435.	N 470.	N 494.	N 493.	N 505.	N 499.	W 442.
2	W 418.	N 447.	N 460.	N 463.	N 490.	N 466.	W 414.
3	W 401.	N 443.	N 455.	N 456.	N 480.	N 452.	W 391.
4	W 397.	N 424.	N 449.	N 453.	N 466.	N 438.	W 378.
5	W 408.	N 428.	N 451.	N 457.	N 484.	N 426.	W 371.
6	W 421.	N 459.	N 465.	N 468.	N 500.	N 433.	W 363.
7	W 486.	N 512.	N 525.	N 529.	N 559.	N 440.	W 348.
8	W 552.	N 630.	N 641.	N 639.	N 698.	N 475.	W 386.
9	D 636.	D 722.	D 725.	D 729.	D 775.	W 517.	W 430.
10	D 662.	D 743.	D 746.	D 744.	D 798.	W 555.	W 464.
11	D 713.	D 759.	D 769.	D 784.	D 803.	W 579.	W 489.
12	D 718.	D 756.	D 763.	D 768.	D 812.	W 582.	W 496.
13	D 708.	D 749.	D 751.	D 757.	D 819.	W 571.	W 498.
14	D 703.	D 761.	D 752.	D 779.	D 828.	W 561.	W 491.
15	D 682.	D 754.	D 745.	D 765.	D 806.	W 551.	W 487.
16	D 664.	D 742.	D 736.	D 747.	D 794.	W 539.	W 472.
17	D 649.	D 739.	D 731.	D 740.	D 772.	W 541.	W 477.
18	D 645.	D 727.	D 715.	D 732.	D 734.	W 548.	W 482.
19	D 595.	D 683.	D 656.	D 694.	D 705.	W 531.	W 479.
20	D 586.	D 653.	D 643.	D 668.	D 660.	W 519.	W 478.
21	D 613.	D 673.	D 659.	D 711.	D 677.	W 536.	W 502.
22	D 625.	D 690.	D 671.	D 720.	D 685.	W 549.	W 521.
23	N 567.	N 607.	N 601.	N 647.	N 621.	W 515.	W 503.
24	N 509.	N 545.	N 538.	N 564.	N 557.	W 488.	W 469.
DAILY LOAD FACTOR 0.800		0.828	0.820	0.824	0.807	0.881	0.866

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.632

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 481.	N 616.	N 598.	N 534.	N 513.	N 489.	W 456.
2	W 461.	N 575.	N 558.	N 487.	N 484.	N 469.	W 431.
3	W 457.	N 563.	N 536.	N 476.	N 470.	N 452.	W 420.
4	W 449.	N 557.	N 497.	N 466.	N 462.	N 436.	W 408.
5	W 457.	N 565.	N 495.	N 468.	N 463.	N 427.	W 401.
6	W 473.	N 584.	N 504.	N 478.	N 472.	N 424.	W 394.
7	W 544.	N 653.	N 594.	N 560.	N 541.	N 443.	W 374.
8	W 662.	N 765.	N 697.	N 679.	N 658.	N 482.	W 414.
9	D 743.	D 875.	D 759.	D 737.	D 722.	W 547.	W 446.
10	D 799.	D 895.	D 802.	D 778.	D 769.	W 612.	W 479.
11	D 839.	D 928.	D 824.	D 811.	D 793.	W 643.	W 492.
12	D 845.	D 969.	D 826.	D 820.	D 807.	W 648.	W 521.
13	D 866.	D 984.	D 823.	D 816.	D 804.	W 632.	W 538.
14	D 884.	D 1028.	D 836.	D 830.	D 809.	W 628.	W 530.
15	D 870.	D 998.	D 817.	D 828.	D 814.	W 623.	W 528.
16	D 859.	D 955.	D 806.	D 813.	D 783.	W 592.	W 501.
17	D 841.	D 905.	D 788.	D 791.	D 761.	W 586.	W 507.
18	D 833.	D 891.	D 756.	D 771.	D 734.	W 589.	W 524.
19	D 780.	D 850.	D 716.	D 729.	D 713.	W 572.	W 519.
20	D 748.	D 822.	D 699.	D 703.	D 688.	W 552.	W 511.
21	D 753.	D 797.	D 691.	D 693.	D 684.	W 554.	W 526.
22	D 775.	D 795.	D 709.	D 706.	D 687.	W 580.	W 577.
23	N 725.	N 739.	N 665.	N 673.	N 650.	W 550.	W 567.
24	N 675.	N 669.	N 605.	N 601.	N 583.	W 490.	W 516.
DAILY LOAD FACTOR 0.793	0.769	0.827	0.816	0.812	0.837	0.836	

\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.646

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 537.	N 573.	N 559.	N 628.	N 639.	N 531.	W 505.
2	W 502.	N 541.	N 526.	N 569.	N 566.	N 477.	W 470.
3	W 480.	N 516.	N 490.	N 555.	N 545.	N 468.	W 459.
4	W 472.	N 494.	N 478.	N 548.	N 528.	N 463.	W 443.
5	W 475.	N 487.	N 482.	N 551.	N 520.	N 457.	W 435.
6	W 484.	N 518.	N 511.	N 583.	N 522.	N 454.	W 428.
7	W 552.	N 563.	N 562.	N 655.	N 557.	N 447.	W 406.
8	W 676.	N 692.	N 684.	N 741.	N 668.	N 473.	W 440.
9	D 747.	D 757.	D 743.	D 863.	D 715.	W 533.	W 466.
10	D 805.	D 796.	D 797.	D 924.	D 778.	W 597.	W 498.
11	D 892.	D 840.	D 843.	D 941.	D 803.	W 646.	W 539.
12	D 911.	D 856.	D 870.	D 967.	D 822.	W 666.	W 560.
13	D 906.	D 845.	D 868.	D 979.	D 812.	W 663.	W 610.
14	D 916.	D 874.	D 887.	D 1009.	D 825.	W 660.	W 600.
15	D 918.	D 847.	D 896.	D 1048.	D 816.	W 650.	W 579.
16	D 913.	D 830.	D 880.	D 991.	D 801.	W 642.	W 577.
17	D 901.	D 818.	D 858.	D 957.	D 786.	W 645.	W 593.
18	D 853.	D 790.	D 819.	D 927.	D 753.	W 643.	W 607.
19	D 793.	D 738.	D 781.	D 909.	D 720.	W 631.	W 587.
20	D 761.	D 709.	D 731.	D 833.	D 701.	W 622.	W 575.
21	D 736.	D 703.	D 728.	D 809.	D 694.	W 615.	W 619.
22	D 775.	D 706.	D 766.	D 815.	D 698.	W 636.	W 647.
23	N 711.	N 689.	N 724.	N 770.	N 673.	W 604.	W 634.
24	N 674.	N 625.	N 679.	N 696.	N 603.	W 550.	W 572.
DAILY LOAD FACTOR	0.789	0.801	0.798	0.766	0.836	0.862	0.827

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.706

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 522.	N 577.	N 524.	N 532.	N 539.	N 529.	W 500.
2	W 493.	N 526.	N 496.	N 505.	N 511.	N 498.	W 459.
3	W 489.	N 515.	N 480.	N 488.	N 486.	N 475.	W 441.
4	W 485.	N 503.	N 470.	N 473.	N 476.	N 454.	W 437.
5	W 487.	N 501.	N 468.	N 477.	N 483.	N 448.	W 432.
6	W 518.	N 517.	N 491.	N 508.	N 495.	N 443.	W 423.
7	W 586.	N 581.	N 549.	N 544.	N 551.	N 462.	W 408.
8	W 683.	N 675.	N 646.	N 644.	N 650.	N 510.	W 427.
9	D 778.	D 757.	D 731.	D 728.	D 718.	W 571.	W 466.
10	D 844.	D 801.	D 768.	D 781.	D 772.	W 616.	W 513.
11	D 890.	D 842.	D 808.	D 821.	D 814.	W 660.	W 541.
12	D 895.	D 876.	D 812.	D 840.	D 837.	W 679.	W 567.
13	D 907.	D 858.	D 816.	D 845.	D 834.	W 671.	W 584.
14	D 927.	D 880.	D 830.	D 864.	D 854.	W 657.	W 579.
15	D 915.	D 872.	D 832.	D 862.	D 851.	W 648.	W 568.
16	D 901.	D 848.	D 818.	D 835.	D 824.	W 640.	W 561.
17	D 881.	D 827.	D 806.	D 810.	D 795.	W 641.	W 575.
18	D 866.	D 793.	D 775.	D 791.	D 764.	W 635.	W 573.
19	D 798.	D 756.	D 751.	D 754.	D 741.	W 629.	W 557.
20	D 762.	D 709.	D 696.	D 703.	D 701.	W 613.	W 553.
21	D 786.	D 744.	D 737.	D 749.	D 724.	W 624.	W 594.
22	D 759.	D 706.	D 713.	D 726.	D 690.	W 619.	W 609.
23	N 686.	N 663.	N 665.	N 667.	N 654.	W 590.	W 580.
24	N 631.	N 607.	N 602.	N 604.	N 599.	W 535.	W 537.

DAILY LOAD FACTOR 0.786

0.802

0.816

0.798

0.798

0.850

0.854

\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.688

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 464.	N 559.	N 571.	N 517.	N 519.	N 482.	W 466.
2	W 456.	N 514.	N 526.	N 486.	N 486.	N 464.	W 441.
3	W 438.	N 508.	N 511.	N 477.	N 473.	N 454.	W 420.
4	W 429.	N 495.	N 503.	N 469.	N 467.	N 449.	W 408.
5	W 429.	N 505.	N 500.	N 470.	N 468.	N 425.	W 390.
6	W 462.	N 538.	N 524.	N 492.	N 484.	N 431.	W 403.
7	W 530.	N 635.	N 612.	N 581.	N 577.	N 458.	W 412.
8	W 617.	N 734.	N 705.	N 686.	N 675.	N 481.	W 417.
9	D 681.	D 810.	D 772.	D 750.	D 736.	W 553.	W 457.
10	D 725.	D 845.	D 801.	D 779.	D 770.	W 600.	W 488.
11	D 757.	D 865.	D 819.	D 799.	D 785.	W 633.	W 512.
12	D 761.	D 879.	D 815.	D 794.	D 791.	W 640.	W 545.
13	D 758.	D 886.	D 796.	D 789.	D 782.	W 629.	W 567.
14	D 760.	D 893.	D 803.	D 807.	D 787.	W 620.	W 569.
15	D 754.	D 924.	D 788.	D 797.	D 780.	W 603.	W 544.
16	D 747.	D 884.	D 778.	D 783.	D 768.	W 594.	W 536.
17	D 748.	D 873.	D 775.	D 776.	D 756.	W 592.	W 533.
18	D 741.	D 855.	D 763.	D 765.	D 721.	W 601.	W 548.
19	D 718.	D 833.	D 731.	D 739.	D 693.	W 584.	W 555.
20	D 729.	D 826.	D 745.	D 752.	D 700.	W 605.	W 574.
21	D 743.	D 838.	D 759.	D 767.	D 707.	W 608.	W 597.
22	D 698.	D 774.	D 702.	D 713.	D 667.	W 588.	W 572.
23	N 642.	N 696.	N 655.	N 647.	N 614.	W 563.	W 542.
24	N 584.	N 622.	N 575.	N 578.	N 565.	W 497.	W 490.
DAILY LOAD FACTOR	0.841	0.802	0.841	0.837	0.831	0.856	0.837

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.751

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 472.	N 519.	N 528.	N 563.	N 515.	N 508.	W 466.
2	W 461.	N 490.	N 498.	N 514.	N 495.	N 473.	W 447.
3	W 452.	N 476.	N 486.	N 502.	N 482.	N 463.	W 439.
4	W 450.	N 470.	N 483.	N 493.	N 468.	N 457.	W 419.
5	W 458.	N 479.	N 489.	N 497.	N 477.	N 454.	W 400.
6	W 488.	N 509.	N 517.	N 531.	N 506.	N 464.	W 426.
7	W 592.	N 615.	N 634.	N 627.	N 604.	N 491.	W 445.
8	W 680.	N 719.	N 731.	N 728.	N 701.	N 534.	W 456.
9	D 744.	D 775.	D 796.	D 790.	D 752.	W 585.	W 485.
10	D 785.	D 792.	D 810.	D 805.	D 786.	W 619.	W 511.
11	D 804.	D 802.	D 814.	D 809.	D 799.	W 651.	W 532.
12	D 802.	D 797.	D 818.	D 808.	D 793.	W 641.	W 542.
13	D 787.	D 777.	D 810.	D 799.	U 778.	W 624.	W 552.
14	D 791.	D 788.	D 821.	D 801.	D 780.	W 608.	W 546.
15	D 776.	D 783.	D 816.	D 794.	D 754.	W 598.	W 536.
16	D 758.	D 762.	D 811.	D 771.	D 740.	W 573.	W 525.
17	D 764.	D 760.	D 829.	D 766.	D 730.	W 587.	W 540.
18	D 773.	D 768.	D 855.	D 771.	D 726.	W 606.	W 567.
19	D 769.	D 756.	D 837.	D 777.	D 735.	W 632.	W 576.
20	D 781.	D 782.	D 824.	D 788.	D 738.	W 647.	W 610.
21	D 742.	D 746.	D 807.	D 751.	D 721.	W 621.	W 601.
22	D 705.	D 712.	D 748.	D 714.	D 672.	W 596.	W 574.
23	N 657.	N 667.	N 690.	N 661.	N 637.	W 557.	W 549.
24	N 579.	N 589.	N 628.	N 597.	N 570.	W 504.	W 499.

DAILY LOAD FACTOR 0.833      0.849      0.832      0.858      0.833      0.863      0.836



\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 9

LOAD FACTOR 0.715

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 496.	N 555.	N 535.	N 525.	N 517.	N 508.	W 489.
2	W 477.	N 528.	N 514.	N 499.	N 487.	N 482.	W 450.
3	W 472.	N 515.	N 501.	N 480.	N 468.	N 452.	W 431.
4	W 470.	N 510.	N 491.	N 464.	N 453.	N 447.	W 421.
5	W 484.	N 519.	N 494.	N 475.	N 460.	N 443.	W 401.
6	W 520.	N 538.	N 526.	N 505.	N 495.	N 455.	W 428.
7	W 608.	N 633.	N 606.	N 575.	N 571.	N 503.	W 438.
8	W 748.	N 775.	N 711.	N 657.	N 653.	N 530.	W 441.
9	D 816.	D 818.	D 799.	D 693.	D 706.	W 579.	W 490.
10	D 832.	D 826.	D 816.	D 752.	D 764.	W 623.	W 522.
11	D 849.	D 829.	D 819.	D 779.	D 783.	W 639.	W 533.
12	D 852.	D 825.	D 819.	D 779.	D 778.	W 646.	W 540.
13	D 840.	D 814.	D 805.	D 768.	D 759.	W 630.	W 557.
14	D 845.	D 815.	D 808.	D 761.	D 767.	W 615.	W 559.
15	D 843.	D 810.	D 802.	D 727.	D 739.	W 603.	W 542.
16	D 836.	D 802.	D 794.	D 718.	D 733.	W 599.	W 545.
17	D 865.	D 820.	D 817.	D 773.	D 782.	W 637.	W 591.
18	D 912.	D 874.	D 858.	D 795.	D 804.	W 681.	W 642.
19	D 879.	D 846.	D 831.	D 786.	D 791.	W 677.	W 648.
20	D 855.	D 822.	D 812.	D 771.	D 757.	W 663.	W 628.
21	D 824.	D 796.	D 789.	D 708.	D 700.	W 626.	W 610.
22	D 793.	D 744.	D 714.	D 673.	D 670.	W 600.	W 593.
23	N 688.	N 667.	N 650.	N 613.	N 616.	W 565.	W 549.
24	N 619.	N 597.	N 587.	N 562.	N 566.	W 524.	W 526.

DAILY LOAD FACTOR 0.796

0.824

0.820

0.830

0.819

0.840

0.809

LOAD MODEL 12 FOR 1986

FOR AREA 9

LOAD FACTOR 0.719

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 518.	N 544.	N 555.	N 570.	N 584.	N 536.	W 521.
2	W 494.	N 515.	N 523.	N 539.	N 565.	N 504.	W 497.
3	W 484.	N 505.	N 506.	N 526.	N 541.	N 491.	W 456.
4	W 472.	N 498.	N 502.	N 525.	N 529.	N 467.	W 444.
5	W 489.	N 509.	N 507.	N 532.	N 535.	N 462.	W 430.
6	W 520.	N 533.	N 538.	N 558.	N 551.	N 476.	W 451.
7	W 611.	N 616.	N 626.	N 640.	N 629.	N 513.	W 479.
8	W 719.	N 729.	N 727.	N 740.	N 706.	N 547.	W 500.
9	D 788.	D 794.	D 799.	D 795.	D 764.	W 574.	W 530.
10	D 828.	D 826.	D 830.	D 835.	D 780.	W 636.	W 568.
11	D 841.	D 837.	D 843.	D 860.	D 784.	W 659.	W 571.
12	D 834.	D 835.	D 839.	D 861.	D 774.	W 660.	W 588.
13	D 808.	D 820.	D 831.	D 847.	D 761.	W 656.	W 606.
14	D 814.	D 817.	D 834.	D 857.	D 759.	W 634.	W 591.
15	D 813.	D 816.	D 824.	D 846.	D 735.	W 620.	W 583.
16	D 803.	D 805.	D 814.	D 850.	D 709.	W 623.	W 586.
17	D 854.	D 867.	D 851.	D 882.	D 751.	W 671.	W 647.
18	D 889.	D 896.	D 906.	D 948.	D 804.	W 745.	W 702.
19	D 870.	D 872.	D 875.	D 917.	D 787.	W 723.	W 698.
20	D 838.	D 844.	D 864.	D 878.	D 772.	W 694.	W 680.
21	D 801.	D 811.	D 823.	D 849.	D 732.	W 678.	W 669.
22	D 756.	D 767.	D 778.	D 791.	D 691.	W 650.	W 654.
23	N 675.	N 683.	N 686.	N 715.	N 658.	W 594.	W 603.
24	N 597.	N 614.	N 631.	N 664.	N 579.	W 561.	W 553.

DAILY LOAD FACTOR 0.802	0.807	0.806	0.792	0.854	0.804	0.808
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CENTRAL HUDSON AREA 10



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.740

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 389.	N 425.	N 439.	N 431.	N 398.	N 413.	W 411.
2	W 338.	N 409.	N 427.	N 417.	N 377.	N 380.	W 386.
3	W 332.	N 406.	N 424.	N 400.	N 355.	N 362.	W 374.
4	W 321.	N 405.	N 415.	N 392.	N 342.	N 352.	W 360.
5	W 358.	N 418.	N 419.	N 391.	N 350.	N 354.	W 365.
6	W 402.	N 434.	N 429.	N 415.	N 394.	N 382.	W 384.
7	W 456.	N 482.	N 467.	N 450.	N 444.	N 403.	W 396.
8	W 510.	N 557.	N 521.	N 483.	N 479.	N 428.	W 423.
9	D 550.	D 584.	D 540.	D 503.	D 500.	W 447.	W 440.
10	D 561.	D 588.	D 544.	D 519.	D 523.	W 473.	W 457.
11	D 561.	D 594.	D 551.	D 526.	D 528.	W 477.	W 464.
12	D 547.	D 586.	D 538.	D 512.	D 509.	W 484.	W 475.
13	D 533.	D 562.	D 514.	D 499.	D 498.	W 470.	W 468.
14	D 517.	D 566.	D 507.	D 498.	D 493.	W 460.	W 459.
15	D 502.	D 564.	D 495.	D 487.	D 486.	W 451.	W 454.
16	D 497.	D 572.	D 490.	D 486.	D 480.	W 445.	W 447.
17	D 536.	D 615.	D 521.	D 516.	D 504.	W 474.	W 471.
18	D 607.	D 648.	D 591.	D 577.	D 568.	W 542.	W 531.
19	D 603.	D 626.	D 598.	D 574.	D 563.	W 539.	W 532.
20	D 583.	D 621.	D 580.	D 558.	D 543.	W 514.	W 507.
21	D 554.	D 609.	D 553.	D 534.	D 522.	W 488.	W 492.
22	D 506.	D 567.	D 505.	D 489.	D 488.	W 466.	W 472.
23	N 475.	N 524.	N 469.	N 462.	N 463.	W 455.	W 443.
24	H 441.	N 465.	N 438.	N 433.	N 436.	W 433.	W 422.

DAILY LOAD FACTOR 0.802

0.825

0.834

0.835

0.825

0.822

0.833

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.729

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 298.	N 346.	N 356.	N 361.	N 397.	N 372.	W 350.
2	W 288.	N 329.	N 330.	N 345.	N 390.	N 359.	W 319.
3	W 278.	N 327.	N 317.	N 336.	N 378.	N 342.	W 308.
4	W 265.	N 311.	N 313.	N 352.	N 374.	N 335.	W 300.
5	W 296.	N 325.	N 322.	N 364.	N 376.	N 339.	W 303.
6	W 309.	N 354.	N 355.	N 380.	N 394.	N 351.	W 306.
7	W 381.	N 413.	N 411.	N 433.	N 433.	N 370.	W 328.
8	W 425.	N 448.	N 440.	N 481.	N 474.	N 387.	W 333.
9	D 456.	D 471.	D 469.	D 517.	D 511.	W 419.	W 373.
10	D 474.	D 481.	D 485.	D 540.	D 521.	W 434.	W 398.
11	D 486.	D 478.	D 488.	D 545.	D 532.	W 439.	W 401.
12	D 479.	D 468.	D 477.	D 535.	D 509.	W 434.	W 410.
13	D 459.	D 454.	D 462.	D 512.	D 487.	W 425.	W 408.
14	D 456.	D 455.	D 466.	D 516.	D 483.	W 415.	W 399.
15	D 451.	D 453.	D 460.	D 507.	D 469.	W 407.	W 392.
16	U 452.	D 442.	D 458.	D 504.	D 461.	W 407.	W 393.
17	D 464.	D 464.	D 470.	D 548.	D 467.	W 416.	W 402.
18	D 499.	D 495.	D 514.	D 564.	D 490.	W 444.	W 432.
19	D 519.	D 525.	D 529.	D 583.	D 523.	W 457.	W 435.
20	D 491.	D 497.	D 501.	D 555.	D 493.	W 437.	W 429.
21	D 471.	D 473.	D 476.	D 553.	D 472.	W 426.	W 417.
22	D 439.	D 450.	D 443.	D 518.	D 449.	W 414.	W 404.
23	N 421.	N 422.	N 423.	N 470.	N 431.	W 388.	W 377.
24	N 383.	N 385.	N 395.	N 428.	N 405.	W 367.	W 330.

DAILY LOAD FACTOR 0.798

0.815

0.816

0.818

0.855

0.874

0.856

\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FUR AREA 10

LOAD FACTOR 0.762

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 296.	N 340.	N 371.	N 341.	N 339.	N 345.	W 337.
2	W 289.	N 330.	N 362.	N 336.	N 332.	N 332.	W 314.
3	W 283.	N 323.	N 358.	N 327.	N 321.	N 319.	W 309.
4	W 257.	N 329.	N 346.	N 324.	N 320.	N 317.	W 300.
5	W 293.	N 333.	N 348.	N 335.	N 326.	N 318.	W 298.
6	W 305.	N 355.	N 366.	N 356.	N 343.	N 334.	W 302.
7	W 363.	N 403.	N 423.	N 401.	N 394.	N 338.	W 311.
8	W 421.	N 449.	N 461.	N 438.	N 437.	N 373.	W 320.
9	D 452.	D 483.	D 489.	D 468.	D 466.	W 407.	W 353.
10	D 465.	D 491.	D 494.	D 472.	D 472.	W 429.	W 370.
11	D 467.	D 495.	D 496.	D 480.	D 475.	W 432.	W 379.
12	D 464.	D 488.	D 477.	D 470.	D 466.	W 430.	W 382.
13	D 446.	D 473.	D 463.	D 453.	D 447.	W 419.	W 378.
14	D 455.	D 476.	D 465.	D 459.	D 446.	W 408.	W 365.
15	D 440.	D 469.	D 450.	D 448.	D 438.	W 391.	W 360.
16	D 429.	D 474.	D 444.	D 443.	D 434.	W 392.	W 351.
17	D 463.	D 492.	D 458.	D 452.	D 435.	W 399.	W 362.
18	D 471.	D 513.	D 481.	D 469.	D 456.	W 425.	W 376.
19	D 500.	D 537.	D 511.	D 502.	D 482.	W 442.	W 410.
20	D 498.	D 523.	D 506.	D 504.	D 479.	W 435.	W 411.
21	D 476.	D 517.	D 484.	D 485.	D 462.	W 427.	W 395.
22	D 441.	D 487.	D 453.	D 449.	D 433.	W 397.	W 388.
23	N 415.	N 436.	N 417.	N 418.	N 413.	W 384.	W 357.
24	N 368.	N 405.	N 380.	N 374.	N 381.	W 354.	W 316.
DAILY LOAD FACTOR	0.813	0.824	0.856	0.844	0.865	0.871	0.855

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.765

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 286.	N 325.	N 324.	N 331.	N 347.	N 303.	W 294.
2	W 280.	N 307.	N 314.	N 312.	N 330.	N 295.	W 282.
3	W 266.	N 297.	N 302.	N 306.	N 322.	N 287.	W 271.
4	W 268.	N 297.	N 300.	N 308.	N 320.	N 283.	W 263.
5	W 278.	N 299.	N 304.	N 310.	N 319.	N 284.	W 259.
6	W 288.	N 316.	N 318.	N 328.	N 326.	N 280.	W 251.
7	W 333.	N 360.	N 368.	N 375.	N 357.	N 292.	W 276.
8	W 391.	N 416.	N 413.	N 418.	N 402.	N 321.	W 290.
9	D 429.	D 448.	D 442.	D 456.	D 421.	W 356.	W 315.
10	D 445.	D 450.	D 448.	D 470.	D 441.	W 386.	W 341.
11	D 449.	D 452.	D 451.	D 475.	D 438.	W 394.	W 348.
12	D 449.	D 455.	D 445.	D 478.	D 432.	W 387.	W 351.
13	D 439.	D 444.	D 433.	D 463.	D 417.	W 379.	W 349.
14	D 436.	D 447.	D 436.	D 468.	D 417.	W 371.	W 344.
15	D 430.	D 437.	D 427.	D 467.	D 414.	W 365.	W 338.
16	D 428.	D 433.	D 422.	D 465.	D 408.	W 358.	W 335.
17	D 428.	D 435.	D 426.	D 473.	D 407.	W 372.	W 343.
18	D 434.	D 444.	D 437.	D 483.	D 410.	W 384.	W 346.
19	D 441.	D 442.	D 446.	D 498.	D 419.	W 397.	W 363.
20	D 453.	D 460.	D 462.	D 487.	D 440.	W 411.	W 380.
21	D 450.	D 455.	D 451.	D 481.	D 419.	W 396.	W 383.
22	D 432.	D 434.	D 425.	D 458.	D 403.	W 377.	W 370.
23	N 405.	N 400.	N 401.	N 423.	N 374.	W 345.	W 337.
24	N 353.	N 361.	N 366.	N 389.	N 342.	W 318.	W 298.

DAILY LOAD FACTOR 0.855	0.871	0.862	0.847	0.881	0.845	0.841
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\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

## FOR AREA 10

## LOAD FACTOR 0.734

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 280.	N 305.	N 330.	N 348.	N 318.	N 317.	W 299.
2	W 273.	N 296.	N 316.	N 328.	N 300.	N 298.	W 283.
3	W 243.	N 289.	N 308.	N 321.	N 297.	N 293.	W 275.
4	W 238.	N 289.	N 304.	N 312.	N 294.	N 284.	W 269.
5	W 256.	N 287.	N 310.	N 311.	N 295.	N 285.	W 267.
6	W 277.	N 296.	N 325.	N 324.	N 301.	N 281.	W 262.
7	W 302.	N 333.	N 362.	N 357.	N 344.	N 291.	W 270.
8	W 352.	N 396.	N 430.	N 423.	N 397.	N 314.	W 290.
9	D 393.	D 439.	D 464.	D 445.	D 436.	W 355.	W 316.
10	D 415.	D 450.	D 475.	D 462.	D 444.	W 377.	W 341.
11	D 428.	D 459.	D 483.	D 469.	D 457.	W 390.	W 347.
12	D 429.	D 463.	D 493.	D 467.	D 456.	W 391.	W 353.
13	D 419.	D 446.	D 486.	D 451.	D 442.	W 383.	W 351.
14	D 419.	D 457.	D 496.	D 455.	D 443.	W 372.	W 346.
15	D 409.	D 447.	D 499.	D 453.	D 441.	W 366.	W 338.
16	D 405.	D 448.	D 503.	D 447.	D 436.	W 363.	W 334.
17	D 413.	D 454.	D 517.	D 443.	D 433.	W 370.	W 343.
18	D 417.	D 452.	D 510.	D 442.	D 431.	W 381.	W 345.
19	D 410.	D 440.	D 490.	D 434.	D 424.	W 374.	W 335.
20	D 400.	D 437.	D 471.	D 425.	D 421.	W 369.	W 346.
21	D 429.	D 449.	D 479.	D 439.	D 432.	W 385.	W 360.
22	D 423.	D 442.	D 472.	D 438.	D 426.	W 379.	W 360.
23	N 376.	N 402.	N 437.	N 399.	N 392.	W 356.	W 332.
24	N 339.	N 358.	N 387.	N 349.	N 354.	W 326.	W 303.

DAILY LOAD FACTOR 0.849

0.858

0.834

0.866

0.859

0.885

0.886

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.657

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 303.	N 359.	N 399.	N 323.	N 328.	N 321.	W 312.
2	W 286.	N 347.	N 377.	N 313.	N 315.	N 310.	W 298.
3	W 282.	N 331.	N 357.	N 310.	N 311.	N 300.	W 279.
4	W 278.	N 328.	N 343.	N 301.	N 307.	N 295.	W 276.
5	W 281.	N 338.	N 336.	N 305.	N 306.	N 290.	W 275.
6	W 293.	N 355.	N 334.	N 309.	N 308.	N 287.	W 262.
7	W 317.	N 401.	N 391.	N 330.	N 325.	N 296.	W 274.
8	W 392.	N 457.	N 437.	N 405.	N 394.	N 319.	W 294.
9	D 434.	D 509.	D 461.	D 448.	D 440.	W 368.	W 314.
10	D 456.	D 515.	D 493.	D 463.	D 459.	W 403.	W 350.
11	D 467.	D 519.	D 508.	D 485.	D 471.	W 418.	W 371.
12	D 478.	D 521.	D 501.	D 490.	D 473.	W 427.	W 384.
13	D 475.	D 526.	D 476.	D 477.	D 463.	W 417.	W 388.
14	D 488.	D 541.	D 494.	D 503.	D 468.	W 415.	W 382.
15	D 495.	D 570.	D 486.	D 507.	D 471.	W 407.	W 374.
16	D 483.	D 621.	D 484.	D 500.	D 462.	W 410.	W 365.
17	D 488.	D 599.	D 482.	D 496.	D 460.	W 419.	W 376.
18	D 498.	D 533.	D 466.	D 481.	D 454.	W 430.	W 380.
19	D 474.	D 517.	D 453.	D 462.	D 451.	W 408.	W 361.
20	D 460.	D 513.	D 447.	D 452.	D 442.	W 397.	W 357.
21	D 470.	D 512.	D 450.	D 457.	D 443.	W 402.	W 375.
22	D 465.	D 510.	D 449.	D 457.	D 438.	W 407.	W 393.
23	N 445.	N 505.	N 423.	N 432.	N 412.	W 381.	W 352.
24	N 404.	N 446.	N 379.	N 385.	N 372.	W 342.	W 316.
DAILY LOAD FACTOR 0.829		0.763	0.855	0.830	0.860	0.860	0.860

\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.679

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 331.	N 369.	N 348.	N 377.	N 406.	N 353.	W 329.
2	W 321.	N 332.	N 330.	N 358.	N 386.	N 328.	W 304.
3	W 308.	N 325.	N 322.	N 343.	N 371.	N 307.	W 294.
4	W 306.	N 311.	N 314.	N 338.	N 350.	N 302.	W 291.
5	W 303.	N 316.	N 310.	N 341.	N 346.	N 300.	W 289.
6	W 312.	N 318.	N 319.	N 360.	N 342.	N 296.	W 285.
7	W 334.	N 340.	N 336.	N 379.	N 374.	N 302.	W 270.
8	W 389.	N 393.	N 395.	N 454.	N 405.	N 324.	W 297.
9	D 457.	D 455.	D 454.	D 483.	D 459.	W 363.	W 329.
10	D 482.	D 472.	D 473.	D 559.	D 475.	W 398.	W 366.
11	D 498.	D 486.	D 489.	D 575.	D 486.	W 428.	W 382.
12	D 551.	D 510.	D 503.	D 584.	D 494.	W 452.	W 403.
13	D 502.	D 497.	D 513.	D 586.	D 494.	W 446.	W 419.
14	D 537.	D 542.	D 526.	D 593.	D 499.	W 450.	W 422.
15	D 530.	D 518.	D 547.	D 597.	D 505.	W 432.	W 409.
16	D 515.	D 516.	D 520.	D 615.	D 496.	W 438.	W 407.
17	D 523.	D 505.	D 535.	D 632.	D 490.	W 443.	W 430.
18	D 508.	D 492.	D 497.	D 606.	D 488.	W 452.	W 441.
19	D 487.	D 478.	D 483.	D 590.	D 481.	W 435.	W 424.
20	D 478.	D 467.	D 470.	D 580.	D 468.	W 416.	W 414.
21	D 480.	D 470.	D 474.	D 572.	D 469.	W 410.	W 426.
22	D 477.	D 463.	D 479.	D 564.	D 465.	W 412.	W 445.
23	N 456.	N 440.	N 460.	N 511.	N 449.	W 386.	W 400.
24	N 400.	N 384.	N 411.	N 461.	N 391.	W 364.	W 376.

DAILY LOAD FACTOR 0.793

0.799

0.801

0.795

0.874

0.851

0.828

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.708

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 322.	N 363.	N 389.	N 349.	N 347.	N 358.	W 328.
2	W 297.	N 352.	N 360.	N 325.	N 324.	N 331.	W 313.
3	W 291.	N 332.	N 353.	N 314.	N 316.	N 318.	W 295.
4	W 290.	N 329.	N 336.	N 308.	N 302.	N 310.	W 288.
5	W 292.	N 330.	N 334.	N 307.	N 299.	N 305.	W 287.
6	W 301.	N 345.	N 343.	N 319.	N 314.	N 303.	W 282.
7	W 326.	N 371.	N 367.	N 341.	N 342.	N 313.	W 272.
8	W 379.	N 423.	N 411.	N 381.	N 387.	N 338.	W 297.
9	D 435.	D 460.	D 449.	D 433.	D 438.	W 373.	W 335.
10	D 458.	D 520.	D 472.	D 454.	D 459.	W 404.	W 365.
11	D 479.	D 536.	D 498.	D 469.	D 473.	W 431.	W 390.
12	D 505.	D 550.	D 533.	D 476.	D 476.	W 447.	W 399.
13	D 500.	D 554.	D 503.	D 471.	D 473.	W 445.	W 409.
14	D 528.	D 560.	D 532.	D 485.	D 496.	W 434.	W 410.
15	D 525.	D 565.	D 519.	D 482.	D 491.	W 426.	W 408.
16	D 523.	D 578.	D 517.	D 482.	D 489.	W 421.	W 402.
17	D 513.	D 590.	D 510.	D 488.	D 484.	W 432.	W 413.
18	D 507.	D 572.	D 493.	D 474.	D 478.	W 443.	W 416.
19	D 474.	D 557.	D 465.	D 465.	D 468.	W 440.	W 406.
20	D 465.	D 542.	D 455.	D 456.	D 459.	W 425.	W 401.
21	D 460.	D 546.	D 467.	D 462.	D 469.	W 439.	W 425.
22	D 463.	D 534.	D 453.	D 450.	D 452.	W 418.	W 416.
23	N 446.	N 461.	N 427.	N 419.	N 429.	W 393.	W 377.
24	N 396.	N 420.	N 376.	N 385.	N 392.	W 364.	W 354.

DAILY LOAD FACTOR 0.805

0.804

0.826

0.854

0.845

0.867

0.852

\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.742

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 302.	N 358.	N 327.	N 321.	N 314.	N 315.	W 292.
2	W 290.	N 335.	N 308.	N 305.	N 301.	N 299.	W 270.
3	W 287.	N 326.	N 297.	N 296.	N 289.	N 281.	W 267.
4	W 281.	N 319.	N 294.	N 288.	N 283.	N 274.	W 261.
5	W 285.	N 322.	N 293.	N 290.	N 286.	N 277.	W 240.
6	W 305.	N 328.	N 310.	N 304.	N 303.	N 278.	W 249.
7	W 338.	N 372.	N 361.	N 348.	N 339.	N 292.	W 265.
8	W 389.	N 417.	N 408.	N 399.	N 391.	N 312.	W 269.
9	D 425.	D 453.	D 429.	D 423.	D 419.	W 352.	W 310.
10	D 458.	D 467.	D 448.	D 445.	D 436.	W 375.	W 333.
11	D 472.	D 474.	D 455.	D 450.	D 452.	W 401.	W 343.
12	D 478.	D 477.	D 460.	D 454.	D 457.	W 403.	W 365.
13	D 479.	D 468.	D 446.	D 441.	D 437.	W 397.	W 369.
14	D 481.	D 471.	D 451.	D 446.	D 444.	W 384.	W 360.
15	D 484.	D 464.	D 448.	D 441.	D 440.	W 379.	W 346.
16	D 488.	D 463.	D 442.	D 436.	D 432.	W 373.	W 353.
17	D 518.	D 465.	D 444.	D 437.	D 431.	W 382.	W 360.
18	D 499.	D 469.	D 451.	D 447.	D 427.	W 395.	W 364.
19	D 487.	D 462.	D 443.	D 435.	D 421.	W 390.	W 366.
20	D 493.	D 470.	D 459.	D 456.	D 439.	W 412.	W 380.
21	D 482.	D 461.	D 455.	D 450.	D 433.	W 411.	W 381.
22	D 464.	D 430.	D 426.	D 420.	D 415.	W 376.	W 371.
23	N 428.	N 405.	N 393.	N 387.	N 383.	W 351.	W 330.
24	N 386.	N 357.	N 354.	N 350.	N 356.	W 324.	W 307.
DAILY LOAD FACTOR	0.804	0.876	0.870	0.865	0.850	0.853	0.847

NRC INTERROGATORY ON NINE MILE POINT NUCLEAR UNIT NO.2  
ITEM NO. E 320.1 (U)

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 4 SUBREPORT 2

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\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

				JEOR ARFA 10						
4	W	290.	N	317.	N	300.	N	294.	N	307.
5	W	295.	N	320.	N	302.	N	299.	N	309.
6	W	316.	N	335.	N	326.	N	315.	N	328.
7	W	379.	N	399.	N	382.	N	377.	N	389.
8	W	430.	N	443.	N	421.	N	429.	N	434.
9	D	466.	D	472.	D	452.	D	448.	D	462.
10	D	486.	D	475.	D	458.	D	464.	D	470.
11	D	490.	D	470.	D	461.	D	462.	D	468.
12	D	489.	D	467.	D	461.	D	463.	D	464.
13	D	484.	D	455.	D	436.	D	444.	D	449.
14	D	487.	D	460.	D	438.	D	453.	D	446.
15	D	484.	D	454.	D	437.	D	445.	D	445.
16	D	488.	D	449.	D	435.	D	441.	D	439.
17	D	499.	D	459.	D	442.	D	447.	D	442.
18	D	530.	D	473.	D	456.	D	468.	D	458.
19	D	512.	D	476.	D	469.	D	477.	D	470.
20	D	505.	D	478.	D	474.	D	481.	D	471.
21	D	493.	D	464.	D	457.	D	465.	D	450.
22	D	471.	D	435.	D	426.	D	438.	D	433.
23	N	431.	N	403.	N	397.	N	404.	N	402.
24	N	392.	N	354.	N	353.	N	356.	N	364.

DAILY LOAD FACTOR 0.810

0.877

0.854

0.849

0.871

0.874

0.844

\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.731

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 319.	N 351.	N 365.	N 349.	N 333.	N 340.	W 338.
2	W 306.	N 335.	N 350.	N 329.	N 317.	N 320.	W 318.
3	W 293.	N 324.	N 348.	N 322.	N 307.	N 309.	W 303.
4	W 289.	N 326.	N 346.	N 319.	N 311.	N 297.	W 296.
5	W 299.	N 334.	N 342.	N 323.	N 314.	N 295.	W 283.
6	W 331.	N 353.	N 359.	N 344.	N 327.	N 315.	W 301.
7	W 381.	N 403.	N 399.	N 378.	N 372.	N 331.	W 316.
8	W 435.	N 455.	N 443.	N 419.	N 411.	N 356.	W 328.
9	D 472.	D 494.	D 477.	D 441.	D 442.	W 395.	W 362.
10	D 483.	D 505.	D 487.	D 454.	D 457.	W 426.	W 376.
11	D 479.	D 509.	D 494.	D 455.	D 456.	W 432.	W 387.
12	D 485.	D 503.	D 484.	D 442.	D 446.	W 429.	W 392.
13	D 465.	D 490.	D 469.	D 431.	D 436.	W 422.	W 397.
14	D 468.	D 489.	D 466.	D 427.	D 434.	W 408.	W 388.
15	D 460.	D 493.	D 454.	D 413.	D 429.	W 405.	W 379.
16	D 458.	D 495.	D 450.	D 417.	D 432.	W 406.	W 382.
17	D 501.	D 522.	D 486.	D 440.	D 459.	W 448.	W 420.
18	D 547.	D 565.	D 528.	D 491.	D 511.	W 502.	W 462.
19	D 524.	D 553.	D 519.	D 476.	D 498.	W 481.	W 452.
20	D 513.	D 534.	D 507.	D 471.	D 473.	W 463.	W 438.
21	D 491.	D 516.	D 478.	D 444.	D 446.	W 439.	W 424.
22	D 459.	D 474.	D 450.	D 424.	D 428.	W 408.	W 394.
23	N 421.	N 433.	N 415.	N 384.	N 398.	W 385.	W 369.
24	N 374.	N 390.	N 374.	N 357.	N 367.	W 363.	W 343.
DAILY LOAD FACTOR 0.781		0.800	0.828	0.828	0.800	0.778	0.798

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 10

LOAD FACTOR 0.757

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 363.	N 377.	N 374.	N 388.	N 392.	N 386.	W 378.
2	W 349.	N 359.	N 356.	N 370.	N 384.	N 367.	W 356.
3	W 329.	N 342.	N 337.	N 361.	N 369.	N 353.	W 348.
4	W 334.	N 345.	N 328.	N 361.	N 360.	N 338.	W 319.
5	W 351.	N 355.	N 324.	N 368.	N 363.	N 340.	W 309.
6	W 375.	N 373.	N 372.	N 389.	N 382.	N 358.	W 354.
7	W 413.	N 410.	N 406.	N 420.	N 411.	N 379.	W 365.
8	W 472.	N 457.	N 448.	N 469.	N 460.	N 393.	W 381.
9	D 505.	D 489.	D 485.	D 503.	D 480.	W 425.	W 403.
10	D 520.	D 511.	D 504.	D 522.	D 494.	W 452.	W 418.
11	D 524.	D 515.	D 512.	D 529.	D 499.	W 462.	W 441.
12	D 507.	D 511.	D 507.	D 520.	D 488.	W 455.	W 443.
13	D 487.	D 492.	D 482.	D 502.	D 473.	W 446.	W 444.
14	D 474.	D 498.	D 481.	D 501.	D 464.	W 439.	W 436.
15	D 465.	D 491.	D 471.	D 496.	D 459.	W 423.	W 422.
16	D 466.	D 500.	D 468.	D 505.	D 451.	W 432.	W 427.
17	D 528.	D 535.	D 516.	D 550.	D 489.	W 475.	W 464.
18	D 566.	D 572.	D 562.	D 591.	D 533.	W 534.	W 522.
19	D 553.	D 556.	D 546.	D 579.	D 526.	W 531.	W 514.
20	D 539.	D 543.	D 536.	D 559.	D 498.	W 497.	W 493.
21	D 509.	D 518.	D 513.	D 532.	D 484.	W 476.	W 477.
22	D 476.	D 478.	D 479.	D 495.	D 457.	W 450.	W 447.
23	N 438.	N 441.	N 444.	N 463.	N 433.	W 429.	W 412.
24	N 395.	N 396.	N 408.	N 415.	N 401.	W 399.	W 390.

DAILY LOAD FACTOR 0.806

0.806

0.805

0.803

0.840

0.799

0.795



O&R AREA 11



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.736

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 309.	N 327.	H 312.	N 323.	N 314.	N 322.	W 320.
2	W 300.	N 310.	N 293.	N 308.	N 296.	N 304.	W 301.
3	W 291.	N 307.	N 280.	N 297.	N 284.	N 290.	W 274.
4	W 289.	N 302.	N 268.	N 286.	N 269.	N 283.	W 262.
5	W 292.	N 303.	N 270.	N 279.	N 276.	N 272.	W 256.
6	W 310.	N 315.	N 303.	N 299.	N 295.	N 282.	W 267.
7	W 356.	N 360.	N 331.	N 324.	N 325.	N 306.	W 288.
8	W 401.	N 397.	N 384.	N 371.	N 373.	N 317.	W 294.
9	D 452.	D 443.	D 420.	D 395.	D 409.	W 336.	W 316.
10	D 471.	D 455.	D 445.	D 413.	D 438.	W 375.	W 335.
11	D 480.	D 461.	D 449.	D 423.	D 446.	W 378.	W 346.
12	D 478.	D 454.	D 447.	D 428.	D 448.	W 381.	W 358.
13	D 469.	D 444.	D 433.	D 404.	D 433.	W 377.	W 353.
14	D 462.	D 450.	D 430.	D 419.	D 436.	W 372.	W 351.
15	D 457.	D 440.	D 427.	D 415.	D 420.	W 364.	W 355.
16	D 464.	D 434.	D 422.	D 409.	D 424.	W 366.	W 363.
17	D 472.	D 451.	D 441.	D 431.	D 437.	W 391.	W 393.
18	D 506.	D 489.	D 482.	D 467.	D 466.	W 432.	W 403.
19	D 519.	D 494.	D 485.	D 473.	D 468.	W 442.	W 406.
20	D 502.	D 476.	D 475.	D 465.	D 456.	W 425.	W 394.
21	D 498.	D 460.	D 459.	D 453.	D 451.	W 408.	W 385.
22	D 456.	D 421.	D 428.	D 417.	D 412.	W 392.	W 361.
23	N 399.	N 387.	N 379.	N 379.	N 382.	W 368.	W 338.
24	N 363.	N 333.	N 332.	N 328.	N 340.	W 342.	W 349.

DAILY LOAD FACTOR 0.802

0.819

0.806

0.811

0.828

0.804

0.828

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.726

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 265.	N 285.	N 293.	N 302.	N 328.	N 305.	W 297.
2	W 250.	N 269.	N 271.	N 289.	N 304.	N 290.	W 271.
3	W 247.	N 258.	N 259.	N 279.	N 299.	N 273.	W 251.
4	W 241.	N 253.	N 252.	N 276.	N 295.	N 263.	W 248.
5	W 222.	N 255.	N 256.	N 281.	N 292.	N 262.	W 246.
6	W 260.	N 277.	N 275.	N 300.	N 304.	N 266.	W 235.
7	W 307.	N 323.	N 317.	N 339.	N 341.	N 283.	W 243.
8	W 344.	N 364.	N 361.	N 380.	N 381.	N 301.	W 258.
9	D 383.	D 391.	D 401.	D 414.	D 421.	W 326.	W 290.
10	D 405.	D 420.	D 423.	D 445.	D 439.	W 348.	W 299.
11	D 415.	D 425.	D 435.	D 466.	D 447.	W 358.	W 309.
12	D 413.	D 418.	D 429.	D 456.	D 446.	W 356.	W 314.
13	D 402.	D 399.	D 412.	D 448.	D 428.	W 354.	W 318.
14	D 396.	D 407.	D 415.	D 449.	D 427.	W 347.	W 315.
15	D 390.	D 393.	D 417.	D 443.	D 422.	W 340.	W 312.
16	D 387.	D 395.	D 409.	D 451.	D 411.	W 340.	W 312.
17	D 394.	D 408.	D 421.	D 454.	D 404.	W 346.	W 331.
18	D 431.	D 433.	D 444.	D 472.	D 424.	W 370.	W 353.
19	D 444.	D 458.	D 470.	D 493.	D 463.	W 386.	W 375.
20	D 441.	D 452.	D 460.	D 480.	D 440.	W 383.	W 372.
21	D 422.	D 430.	D 438.	D 476.	D 426.	W 377.	W 360.
22	D 384.	D 387.	D 398.	D 436.	D 389.	W 349.	W 343.
23	N 352.	N 363.	N 366.	N 385.	N 368.	W 338.	W 330.
24	N 311.	N 320.	N 333.	N 351.	N 336.	W 307.	W 296.

DAILY LOAD FACTOR 0.798

0.799

0.794

0.808

0.831

0.849

0.809

\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.744

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 248.	N 282.	N 302.	N 286.	N 283.	N 291.	W 284.
2	W 239.	N 271.	N 285.	N 273.	N 272.	N 269.	W 264.
3	W 235.	N 263.	N 280.	N 267.	N 266.	N 257.	W 250.
4	W 230.	N 260.	N 276.	N 262.	N 258.	N 256.	W 247.
5	W 220.	N 264.	N 278.	N 265.	N 260.	N 255.	W 242.
6	W 251.	N 275.	N 290.	N 278.	N 274.	N 259.	W 246.
7	W 294.	N 309.	N 323.	N 311.	N 306.	N 267.	W 244.
8	W 349.	N 369.	N 370.	N 366.	N 356.	N 288.	W 252.
9	D 385.	D 394.	D 409.	D 396.	D 387.	W 318.	W 274.
10	D 409.	D 423.	D 432.	D 417.	D 408.	W 342.	W 292.
11	D 419.	D 434.	D 434.	D 428.	D 418.	W 351.	W 299.
12	D 412.	D 426.	D 422.	D 425.	D 410.	W 353.	W 304.
13	D 404.	D 415.	D 413.	D 411.	D 398.	W 344.	W 303.
14	D 407.	D 421.	D 414.	D 418.	D 398.	W 338.	W 297.
15	D 402.	D 421.	D 412.	D 403.	D 389.	W 328.	W 296.
16	D 398.	D 414.	D 406.	D 401.	D 392.	W 325.	W 295.
17	D 396.	D 413.	D 402.	D 391.	D 379.	W 326.	W 300.
18	D 405.	D 420.	D 403.	D 400.	D 383.	W 345.	W 317.
19	D 437.	D 452.	D 441.	D 439.	D 425.	W 375.	W 348.
20	D 439.	D 467.	D 448.	D 445.	D 430.	W 377.	W 366.
21	D 428.	D 458.	D 436.	D 431.	D 415.	W 373.	W 354.
22	D 388.	D 416.	D 399.	D 391.	D 380.	W 361.	W 336.
23	N 359.	N 371.	N 364.	N 363.	N 359.	W 331.	W 306.
24	N 315.	N 334.	N 322.	N 313.	N 319.	W 305.	W 279.

DAILY LOAD FACTOR 0.803

0.800

0.833

0.822

0.831

0.843

0.797

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.747

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 241.	N 276.	N 273.	N 266.	N 263.	N 256.	W 253.
2	W 226.	N 259.	N 255.	N 249.	N 247.	N 243.	W 236.
3	W 222.	N 252.	N 248.	N 242.	N 240.	N 234.	W 230.
4	W 221.	N 252.	N 245.	N 238.	N 236.	N 229.	W 217.
5	W 223.	N 254.	N 243.	N 240.	N 234.	N 224.	W 214.
6	W 233.	N 257.	N 249.	N 244.	N 237.	N 220.	W 203.
7	W 267.	N 296.	N 291.	N 270.	N 269.	N 232.	W 211.
8	W 328.	N 350.	N 337.	N 330.	N 318.	N 251.	W 228.
9	D 367.	D 398.	D 373.	D 363.	D 347.	W 292.	W 246.
10	D 395.	D 414.	D 390.	D 394.	D 366.	W 320.	W 264.
11	D 405.	D 424.	D 404.	D 399.	D 382.	W 333.	W 271.
12	D 398.	D 431.	D 393.	D 401.	D 378.	W 330.	W 282.
13	D 393.	D 421.	D 386.	D 395.	D 370.	W 323.	W 286.
14	D 394.	D 415.	D 390.	D 397.	D 375.	W 315.	W 277.
15	D 389.	D 410.	D 388.	D 391.	D 362.	W 306.	W 279.
16	D 381.	D 405.	D 381.	D 388.	D 360.	W 303.	W 275.
17	D 369.	D 396.	D 374.	D 378.	D 359.	W 304.	W 280.
18	D 360.	D 383.	D 364.	D 371.	D 352.	W 312.	W 287.
19	D 379.	D 389.	D 383.	D 385.	D 363.	W 332.	W 301.
20	D 400.	D 418.	D 406.	D 404.	D 386.	W 355.	W 325.
21	D 402.	D 408.	D 403.	D 401.	D 380.	W 345.	W 334.
22	D 384.	D 384.	D 376.	D 377.	D 358.	W 335.	W 322.
23	N 344.	N 342.	N 339.	N 338.	N 331.	W 307.	W 294.
24	N 310.	N 309.	N 298.	N 300.	N 295.	W 283.	W 261.

DAILY LOAD FACTOR 0.826      0.826      0.840      0.842      0.843      0.820      0.795

\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.622

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 236.	N 251.	N 298.	N 307.	N 251.	N 262.	W 259.
2	W 222.	N 245.	N 278.	N 293.	N 244.	N 247.	W 245.
3	W 218.	N 237.	N 270.	N 273.	N 239.	N 242.	W 233.
4	W 211.	N 231.	N 266.	N 266.	N 237.	N 238.	W 226.
5	W 215.	N 232.	N 268.	N 265.	N 234.	N 228.	W 220.
6	W 224.	N 239.	N 281.	N 263.	N 241.	N 229.	W 217.
7	W 243.	N 260.	N 314.	N 301.	N 253.	N 235.	W 190.
8	W 283.	N 331.	N 383.	N 346.	N 317.	N 250.	W 231.
9	D 331.	D 381.	D 421.	D 390.	D 367.	W 279.	W 249.
10	D 341.	D 399.	D 426.	D 405.	D 388.	W 303.	W 255.
11	D 366.	D 406.	D 462.	D 411.	D 397.	W 328.	W 272.
12	D 370.	D 410.	D 477.	D 411.	D 396.	W 324.	W 284.
13	D 374.	D 410.	D 483.	D 413.	D 395.	W 329.	W 286.
14	D 377.	D 414.	D 496.	D 418.	D 394.	W 323.	W 285.
15	D 379.	D 420.	D 507.	D 409.	D 400.	W 309.	W 276.
16	D 366.	D 417.	D 529.	D 404.	D 389.	W 308.	W 275.
17	D 362.	D 403.	D 491.	D 392.	D 380.	W 310.	W 274.
18	D 352.	D 399.	D 467.	D 384.	D 372.	W 319.	W 277.
19	D 349.	D 402.	D 455.	D 373.	D 356.	W 312.	W 279.
20	D 343.	D 393.	D 431.	D 375.	D 359.	W 320.	W 291.
21	D 383.	D 407.	D 445.	D 386.	D 380.	W 337.	W 305.
22	D 364.	D 401.	D 423.	D 385.	D 368.	W 335.	W 322.
23	N 325.	N 378.	N 401.	N 338.	N 333.	W 315.	W 299.
24	N 295.	N 327.	N 340.	N 297.	N 302.	W 289.	W 256.
DAILY LOAD FACTOR	0.819	0.832	0.757	0.847	0.833	0.863	0.816

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.570

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 271.	N 353.	N 400.	N 286.	N 289.	N 288.	W 283.
2	W 258.	N 314.	N 358.	N 275.	N 274.	N 273.	W 267.
3	W 250.	N 298.	N 342.	N 265.	N 263.	N 263.	W 251.
4	W 243.	N 301.	N 310.	N 261.	N 259.	N 254.	W 237.
5	W 242.	N 303.	N 296.	N 255.	N 253.	N 246.	W 234.
6	W 248.	N 312.	N 294.	N 257.	N 249.	N 239.	W 231.
7	W 277.	N 368.	N 324.	N 281.	N 279.	N 244.	W 219.
8	W 345.	N 422.	N 402.	N 354.	N 339.	N 269.	W 235.
9	D 403.	D 493.	D 430.	D 405.	D 400.	W 292.	W 262.
10	D 425.	D 514.	D 455.	D 428.	D 420.	W 347.	W 278.
11	D 444.	D 525.	D 486.	D 449.	D 433.	W 363.	W 291.
12	D 466.	D 533.	D 478.	D 473.	D 447.	W 371.	W 305.
13	D 487.	D 539.	D 469.	D 475.	D 440.	W 373.	W 319.
14	D 508.	D 565.	D 479.	D 489.	D 456.	W 377.	W 333.
15	D 495.	D 629.	D 484.	D 491.	D 461.	W 380.	W 322.
16	D 501.	D 667.	D 462.	D 494.	D 457.	W 395.	W 327.
17	D 498.	D 599.	D 450.	D 464.	D 440.	W 391.	W 336.
18	D 481.	D 546.	D 437.	D 459.	D 431.	W 398.	W 331.
19	D 453.	D 527.	D 416.	D 439.	D 413.	W 393.	W 320.
20	D 443.	D 523.	D 409.	D 436.	D 405.	W 387.	W 329.
21	D 448.	D 520.	D 423.	D 435.	D 406.	W 390.	W 355.
22	D 452.	D 517.	D 412.	D 432.	D 407.	W 384.	W 366.
23	N 418.	N 504.	N 397.	N 402.	N 391.	W 356.	W 344.
24	N 389.	N 426.	N 349.	N 351.	N 326.	W 317.	W 285.

DAILY LOAD FACTOR 0.774      0.706      0.837      0.789      0.808      0.837      0.804



\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.602

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 325.	N 340.	N 333.	N 368.	N 433.	N 320.	W 314.
2	W 307.	N 315.	N 308.	N 345.	N 377.	N 303.	W 291.
3	W 293.	N 298.	N 295.	N 336.	N 357.	N 283.	W 268.
4	W 286.	N 289.	N 288.	N 328.	N 342.	N 271.	W 265.
5	W 273.	N 275.	N 279.	N 330.	N 322.	N 264.	W 262.
6	W 277.	N 282.	N 284.	N 339.	N 319.	N 258.	W 253.
7	W 302.	N 296.	N 306.	N 370.	N 338.	N 255.	W 243.
8	W 361.	N 359.	N 364.	N 452.	N 382.	N 266.	W 261.
9	D 442.	D 450.	D 448.	D 489.	D 454.	W 311.	W 279.
10	D 468.	D 466.	D 463.	D 598.	D 470.	W 348.	W 317.
11	D 495.	D 493.	D 490.	D 623.	D 485.	W 379.	W 351.
12	D 509.	D 504.	D 508.	D 634.	D 502.	W 386.	W 374.
13	D 518.	D 516.	D 525.	D 643.	D 506.	W 412.	W 388.
14	D 536.	D 532.	D 565.	D 659.	D 521.	W 408.	W 430.
15	D 543.	D 546.	D 593.	D 679.	D 534.	W 416.	W 423.
16	D 574.	D 549.	D 583.	D 704.	D 538.	W 419.	W 440.
17	D 541.	D 529.	D 555.	D 665.	D 510.	W 425.	W 438.
18	D 523.	D 499.	D 514.	D 652.	D 500.	W 434.	W 409.
19	D 505.	D 473.	D 497.	D 638.	D 474.	W 421.	W 397.
20	D 487.	D 464.	D 476.	D 629.	D 471.	W 391.	W 387.
21	D 482.	D 469.	D 478.	D 616.	D 464.	W 405.	W 429.
22	D 474.	D 460.	D 480.	D 607.	D 458.	W 399.	W 445.
23	N 455.	N 446.	N 456.	N 511.	N 444.	W 384.	W 395.
24	N 385.	N 373.	N 402.	N 458.	N 375.	W 355.	W 362.

DAILY LOAD FACTOR 0.752

0.776

0.737

0.750

0.819

0.817

0.788

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.632

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 296.	N 337.	N 361.	N 310.	N 317.	N 332.	W 305.
2	W 278.	N 315.	N 345.	N 289.	N 292.	N 306.	W 282.
3	W 264.	N 299.	N 324.	N 273.	N 277.	N 284.	W 259.
4	W 256.	N 297.	N 314.	N 259.	N 261.	N 275.	W 251.
5	W 254.	N 294.	N 303.	N 253.	N 260.	N 270.	W 246.
6	W 263.	N 301.	N 313.	N 258.	N 268.	N 270.	W 240.
7	W 286.	N 322.	N 325.	N 281.	N 287.	N 265.	W 226.
8	W 339.	N 384.	N 367.	N 343.	N 335.	N 291.	W 249.
9	D 410.	D 438.	D 421.	D 386.	D 402.	W 319.	W 271.
10	D 436.	D 499.	D 453.	D 425.	D 426.	W 354.	W 309.
11	D 458.	D 544.	D 474.	D 442.	D 450.	W 379.	W 331.
12	D 469.	D 555.	D 506.	D 457.	D 465.	W 393.	W 350.
13	D 494.	D 574.	D 510.	D 462.	D 471.	W 414.	W 358.
14	D 519.	D 591.	D 526.	D 472.	D 503.	W 405.	W 363.
15	D 537.	D 604.	D 521.	D 488.	D 496.	W 408.	W 369.
16	D 531.	D 610.	D 515.	D 476.	D 485.	W 394.	W 377.
17	D 518.	D 622.	D 480.	D 467.	D 470.	W 400.	W 381.
18	D 482.	D 595.	D 460.	D 452.	D 456.	W 403.	W 382.
19	D 467.	D 585.	D 444.	D 439.	D 447.	W 390.	W 375.
20	D 454.	D 558.	D 433.	D 431.	D 440.	W 392.	W 373.
21	D 490.	D 567.	D 447.	D 448.	D 449.	W 417.	W 396.
22	D 455.	D 551.	D 426.	D 429.	D 428.	W 386.	W 388.
23	N 420.	N 464.	N 413.	N 418.	N 415.	W 360.	W 359.
24	N 364.	N 423.	N 349.	N 352.	N 356.	W 333.	W 328.
DAILY LOAD FACTOR	0.755	0.759	0.795	0.795	0.783	0.844	0.817

\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.650

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 289.	N 336.	N 279.	N 265.	N 271.	N 287.	W 275.
2	W 268.	N 305.	N 256.	N 250.	N 252.	N 254.	W 243.
3	W 259.	N 296.	N 251.	N 242.	N 243.	N 248.	W 233.
4	W 262.	N 283.	N 246.	N 234.	N 239.	N 241.	W 228.
5	W 266.	N 276.	N 245.	N 237.	N 235.	N 231.	W 225.
6	W 285.	N 290.	N 253.	N 251.	N 247.	N 240.	W 213.
7	W 327.	N 326.	N 294.	N 277.	N 282.	N 242.	W 222.
8	W 381.	N 379.	N 338.	N 331.	N 335.	N 257.	W 230.
9	D 427.	D 421.	D 387.	D 384.	D 386.	W 298.	W 249.
10	D 446.	D 442.	D 408.	D 402.	D 412.	W 330.	W 260.
11	D 455.	D 451.	D 423.	D 425.	D 428.	W 343.	W 292.
12	D 478.	D 453.	D 424.	D 419.	D 431.	W 357.	W 301.
13	D 488.	D 445.	D 411.	D 407.	D 432.	W 348.	W 306.
14	D 519.	D 452.	D 422.	D 418.	D 437.	W 352.	W 311.
15	D 540.	D 448.	D 425.	D 410.	D 433.	W 345.	W 313.
16	D 500.	D 444.	D 418.	D 406.	D 427.	W 341.	W 308.
17	D 482.	D 440.	D 404.	D 403.	D 403.	W 347.	W 324.
18	D 464.	D 434.	D 400.	D 394.	D 397.	W 344.	W 323.
19	D 451.	D 429.	D 395.	D 392.	D 395.	W 346.	W 328.
20	D 474.	D 439.	D 416.	D 412.	D 414.	W 372.	W 353.
21	D 467.	D 438.	D 421.	D 420.	D 413.	W 383.	W 361.
22	D 449.	D 405.	D 389.	D 387.	D 391.	W 359.	W 340.
23	N 417.	N 364.	N 343.	N 348.	N 350.	W 333.	W 310.
24	N 368.	N 320.	N 304.	N 302.	N 316.	W 299.	W 271.

DAILY LOAD FACTOR 0.754      0.857      0.838      0.825      0.817      0.816      0.788

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.744

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 249.	N 277.	N 273.	N 280.	N 291.	N 282.	W 265.
2	W 238.	N 251.	N 253.	N 262.	N 269.	N 258.	W 250.
3	W 233.	N 251.	N 248.	N 255.	N 261.	N 250.	W 238.
4	W 225.	N 243.	N 242.	N 251.	N 256.	N 244.	W 235.
5	W 230.	N 246.	N 247.	N 252.	N 253.	N 242.	W 232.
6	W 247.	N 259.	N 257.	N 263.	N 271.	N 245.	W 237.
7	W 284.	N 307.	N 300.	N 318.	N 311.	N 255.	W 240.
8	W 341.	N 357.	N 354.	N 367.	N 361.	N 278.	W 246.
9	D 375.	D 392.	D 385.	D 409.	D 394.	W 308.	W 264.
10	D 399.	D 414.	D 410.	D 426.	D 420.	W 333.	W 287.
11	D 418.	D 418.	D 416.	D 430.	D 422.	W 340.	W 296.
12	D 411.	D 411.	D 412.	D 431.	D 422.	W 345.	W 305.
13	D 405.	D 405.	D 402.	D 429.	D 413.	W 335.	W 309.
14	D 405.	D 408.	D 403.	D 436.	D 415.	W 326.	W 310.
15	D 396.	D 406.	D 394.	D 427.	D 407.	W 320.	W 298.
16	D 389.	D 395.	D 393.	D 423.	D 402.	W 316.	W 303.
17	D 390.	D 389.	D 388.	D 424.	D 398.	W 322.	W 317.
18	D 398.	D 396.	D 401.	D 441.	D 401.	W 337.	W 324.
19	D 417.	D 421.	D 421.	D 458.	D 420.	W 359.	W 342.
20	D 423.	D 429.	D 433.	D 449.	D 425.	W 371.	W 348.
21	D 413.	D 419.	D 422.	D 445.	D 411.	W 363.	W 349.
22	D 381.	D 383.	D 387.	D 407.	D 380.	W 346.	W 332.
23	N 347.	N 348.	N 353.	N 369.	N 351.	W 323.	W 302.
24	N 299.	N 294.	N 314.	N 330.	N 312.	W 293.	W 275.

DAILY LOAD FACTOR 0.818

0.827

0.818

0.817

0.850

0.830

0.823

\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.721

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 258.	N 286.	N 295.	N 282.	N 268.	N 281.	W 275.
2	W 248.	N 269.	N 280.	N 266.	N 255.	N 259.	W 260.
3	W 241.	N 263.	N 270.	N 255.	N 249.	N 255.	W 246.
4	W 238.	N 262.	N 267.	N 253.	N 247.	N 251.	W 236.
5	W 244.	N 265.	N 262.	N 254.	N 245.	N 243.	W 228.
6	W 258.	N 279.	N 275.	N 266.	N 257.	N 251.	W 234.
7	W 299.	N 320.	N 319.	N 293.	N 289.	N 259.	W 239.
8	W 349.	N 360.	N 354.	N 326.	N 329.	N 278.	W 252.
9	D 401.	D 413.	D 409.	D 359.	D 369.	W 304.	W 272.
10	D 420.	D 429.	D 421.	D 385.	D 397.	W 331.	W 291.
11	D 428.	D 440.	D 424.	D 396.	D 405.	W 344.	W 301.
12	D 426.	D 444.	D 422.	D 394.	D 401.	W 346.	W 309.
13	D 416.	D 431.	D 413.	D 380.	D 397.	W 338.	W 314.
14	D 418.	D 439.	D 412.	D 377.	D 393.	W 335.	W 311.
15	D 415.	D 437.	D 415.	D 368.	D 390.	W 328.	W 307.
16	D 415.	D 442.	D 412.	D 362.	D 389.	W 325.	W 312.
17	D 433.	D 453.	D 417.	D 388.	D 407.	W 358.	W 333.
18	D 462.	D 482.	D 447.	D 425.	D 436.	W 407.	W 383.
19	D 458.	D 472.	D 456.	D 427.	D 434.	W 399.	W 384.
20	D 448.	D 468.	D 445.	D 419.	D 423.	W 391.	W 364.
21	D 435.	D 450.	D 428.	D 411.	D 402.	W 366.	W 353.
22	D 409.	D 422.	D 399.	D 373.	D 372.	W 351.	W 342.
23	N 353.	N 375.	N 348.	N 336.	N 341.	W 323.	W 318.
24	N 315.	N 321.	N 306.	N 297.	N 304.	W 302.	W 284.

DAILY LOAD FACTOR 0.792

0.797

0.813

0.809

0.802

0.781

0.775

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 11

LOAD FACTOR 0.731

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 289.	N 305.	N 297.	N 295.	N 300.	N 301.	W 304.
2	W 275.	N 291.	N 281.	N 281.	N 284.	N 286.	W 282.
3	W 267.	N 286.	N 272.	N 274.	N 269.	N 271.	W 264.
4	W 266.	N 279.	N 264.	N 255.	N 257.	N 263.	W 248.
5	W 273.	N 277.	N 270.	N 265.	N 252.	N 260.	W 236.
6	W 287.	N 290.	N 282.	N 278.	N 275.	N 271.	W 243.
7	W 324.	N 331.	N 317.	N 310.	N 308.	N 283.	W 262.
8	W 376.	N 378.	N 364.	N 357.	N 349.	N 296.	W 274.
9	D 433.	D 430.	D 406.	D 385.	D 383.	W 319.	W 293.
10	D 455.	D 447.	D 437.	D 414.	D 408.	W 351.	W 315.
11	D 459.	D 456.	D 439.	D 421.	D 417.	W 361.	W 331.
12	D 453.	D 458.	D 439.	D 413.	D 419.	W 362.	W 333.
13	D 448.	D 446.	D 433.	D 398.	D 407.	W 360.	W 339.
14	D 445.	D 448.	D 429.	D 393.	D 401.	W 347.	W 338.
15	D 444.	D 443.	D 412.	D 389.	D 391.	W 343.	W 336.
16	D 449.	D 441.	D 411.	D 388.	D 390.	W 345.	W 342.
17	D 470.	D 462.	D 438.	D 422.	D 427.	W 372.	W 368.
18	D 497.	D 489.	D 479.	D 464.	D 455.	W 434.	W 418.
19	D 504.	D 484.	D 475.	D 461.	D 450.	W 436.	W 423.
20	D 493.	D 473.	D 467.	D 451.	D 440.	W 425.	W 409.
21	D 481.	D 460.	D 457.	D 438.	D 435.	W 405.	W 396.
22	D 453.	D 434.	D 432.	D 400.	D 404.	W 381.	W 379.
23	N 386.	N 376.	N 374.	N 366.	N 370.	W 354.	W 347.
24	N 340.	N 329.	N 327.	N 322.	N 334.	W 326.	W 312.

DAILY LOAD FACTOR 0.791

0.811

0.801

0.794

0.808

0.778

0.768

LILCO AREA 12





\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.690

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1422.	N 1479.	N 1386.	N 1439.	N 1398.	N 1435.	W 1473.
2	W 1361.	N 1413.	N 1255.	N 1378.	N 1286.	N 1355.	W 1390.
3	W 1323.	N 1369.	N 1143.	N 1291.	N 1207.	N 1233.	W 1312.
4	W 1305.	N 1334.	N 1116.	N 1249.	N 1172.	N 1183.	W 1241.
5	W 1347.	N 1338.	N 1127.	N 1223.	N 1166.	N 1157.	W 1215.
6	W 1406.	N 1393.	N 1261.	N 1319.	N 1273.	N 1198.	W 1225.
7	W 1602.	N 1555.	N 1467.	N 1456.	N 1445.	N 1299.	W 1279.
8	W 1805.	N 1787.	N 1646.	N 1609.	N 1641.	N 1401.	W 1330.
9	D 2015.	D 1914.	D 1801.	D 1760.	D 1796.	W 1536.	W 1431.
10	D 2091.	D 2009.	D 1944.	D 1817.	D 1898.	W 1660.	W 1488.
11	D 2146.	D 2044.	D 1976.	D 1853.	D 1970.	W 1767.	W 1596.
12	D 2154.	D 2005.	D 1961.	D 1873.	D 1978.	W 1783.	W 1615.
13	D 2121.	D 1955.	D 1888.	D 1848.	D 1925.	W 1777.	W 1676.
14	D 2101.	D 1911.	D 1827.	D 1844.	D 1903.	W 1745.	W 1668.
15	D 2096.	D 1869.	D 1820.	D 1838.	D 1856.	W 1704.	W 1620.
16	D 2116.	D 1882.	D 1825.	D 1833.	D 1866.	W 1696.	W 1634.
17	D 2231.	D 2050.	D 1985.	D 2000.	D 2003.	W 1792.	W 1772.
18	D 2504.	D 2293.	D 2222.	D 2174.	D 2191.	W 2078.	W 2037.
19	D 2401.	D 2254.	D 2213.	D 2184.	D 2202.	W 2087.	W 2024.
20	D 2336.	D 2161.	D 2139.	D 2131.	D 2125.	W 2034.	W 1993.
21	D 2309.	D 2069.	D 2064.	D 2057.	D 2054.	W 1931.	W 1905.
22	D 2109.	D 1938.	D 1948.	D 1917.	D 1892.	W 1810.	W 1812.
23	N 1878.	N 1720.	N 1740.	N 1732.	N 1754.	W 1712.	W 1683.
24	N 1626.	N 1506.	N 1512.	N 1524.	N 1565.	W 1578.	W 1499.
DAILY LOAD FACTOR	0.762	0.786	0.774	0.789	0.787	0.778	0.776

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.669

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1175.	N 1245.	N 1264.	N 1300.	N 1437.	N 1342.	W 1296.
2	W 1079.	N 1140.	N 1156.	N 1231.	N 1347.	N 1242.	W 1218.
3	W 997.	N 1070.	N 1097.	N 1191.	N 1289.	N 1149.	W 1131.
4	W 967.	N 1029.	N 1075.	N 1183.	N 1257.	N 1120.	W 1037.
5	W 1006.	N 1046.	N 1059.	N 1226.	N 1249.	N 1101.	W 1012.
6	W 1112.	N 1168.	N 1163.	N 1280.	N 1335.	N 1143.	W 1019.
7	W 1320.	N 1356.	N 1351.	N 1490.	N 1477.	N 1204.	W 1088.
8	W 1503.	N 1554.	N 1550.	N 1661.	N 1656.	N 1272.	W 1107.
9	D 1635.	D 1682.	D 1678.	D 1881.	D 1829.	W 1424.	W 1236.
10	D 1718.	D 1761.	D 1821.	D 1946.	D 1911.	W 1533.	W 1330.
11	D 1816.	D 1857.	D 1871.	D 2034.	D 1941.	W 1590.	W 1367.
12	D 1806.	D 1852.	D 1874.	D 2045.	D 1918.	W 1613.	W 1406.
13	D 1754.	D 1763.	D 1836.	D 1990.	D 1897.	W 1592.	W 1428.
14	D 1705.	D 1728.	D 1825.	D 1983.	D 1877.	W 1561.	W 1417.
15	D 1686.	D 1701.	D 1802.	D 1964.	D 1847.	W 1521.	W 1385.
16	D 1693.	D 1708.	D 1832.	D 1997.	D 1778.	W 1513.	W 1394.
17	D 1795.	D 1839.	D 1889.	D 2107.	D 1791.	W 1570.	W 1499.
18	D 1973.	D 2014.	D 2075.	D 2212.	D 1934.	W 1722.	W 1629.
19	D 2069.	D 2128.	D 2140.	D 2362.	D 2092.	W 1864.	W 1675.
20	D 1952.	D 2003.	D 2055.	D 2264.	D 1958.	W 1745.	W 1647.
21	D 1885.	D 1914.	D 1925.	D 2158.	D 1906.	W 1669.	W 1619.
22	D 1713.	D 1766.	D 1811.	D 2061.	D 1738.	W 1578.	W 1542.
23	N 1566.	N 1600.	N 1625.	N 1842.	N 1608.	W 1507.	W 1464.
24	N 1376.	N 1402.	N 1456.	N 1574.	N 1494.	W 1362.	W 1311.

DAILY LOAD FACTOR 0.751      0.750      0.764      0.758      0.808      0.781      0.802

\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.721

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1116.	N 1229.	N 1297.	N 1268.	N 1223.	N 1274.	W 1280.
2	W 1053.	N 1159.	N 1238.	N 1154.	N 1149.	N 1146.	W 1173.
3	W 997.	N 1139.	N 1211.	N 1125.	N 1129.	N 1091.	W 1084.
4	W 914.	N 1135.	N 1186.	N 1108.	N 1105.	N 1066.	W 1060.
5	W 970.	N 1143.	N 1199.	N 1122.	N 1096.	N 1043.	W 1047.
6	W 1069.	N 1203.	N 1252.	N 1177.	N 1166.	N 1071.	W 1036.
7	W 1261.	N 1349.	N 1400.	N 1305.	N 1301.	N 1138.	W 1019.
8	W 1477.	N 1583.	N 1630.	N 1568.	N 1540.	N 1247.	W 1077.
9	D 1661.	D 1715.	D 1735.	D 1702.	D 1672.	W 1436.	W 1195.
10	D 1769.	D 1853.	D 1861.	D 1815.	D 1772.	W 1531.	W 1288.
11	D 1812.	D 1873.	D 1868.	D 1864.	D 1789.	W 1615.	W 1313.
12	D 1796.	D 1881.	D 1836.	D 1859.	D 1766.	W 1634.	W 1372.
13	D 1748.	D 1823.	D 1776.	D 1782.	D 1712.	W 1573.	W 1393.
14	D 1745.	D 1819.	D 1761.	D 1732.	D 1692.	W 1547.	W 1364.
15	D 1740.	D 1857.	D 1758.	D 1723.	D 1680.	W 1493.	W 1339.
16	D 1753.	D 1847.	D 1779.	D 1707.	D 1664.	W 1466.	W 1321.
17	D 1832.	D 1892.	D 1827.	D 1728.	D 1679.	W 1502.	W 1367.
18	D 1951.	D 1966.	D 1913.	D 1886.	D 1771.	W 1657.	W 1447.
19	D 2064.	D 2127.	D 2041.	D 1995.	D 1957.	W 1803.	W 1619.
20	D 1984.	D 2079.	D 2005.	D 1977.	D 1925.	W 1785.	W 1641.
21	D 1921.	D 2024.	D 1938.	D 1909.	D 1841.	W 1696.	W 1606.
22	D 1773.	D 1901.	D 1806.	D 1764.	D 1685.	W 1649.	W 1517.
23	N 1593.	N 1668.	N 1624.	N 1610.	N 1558.	W 1486.	W 1416.
24	N 1378.	N 1458.	N 1407.	N 1384.	N 1425.	W 1354.	W 1217.
DAILY LOAD FACTOR	0.755	0.778	0.803	0.799	0.794	0.793	0.792

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.710

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1005.	N 1160.	N 1236.	N 1124.	N 1115.	N 1117.	W 1102.
2	W 962.	N 1057.	N 1154.	N 1023.	N 1011.	N 1001.	W 989.
3	W 934.	N 1034.	N 1061.	N 984.	N 983.	N 971.	W 959.
4	W 914.	N 1027.	N 1042.	N 975.	N 968.	N 944.	W 921.
5	W 928.	N 1030.	N 1039.	N 977.	N 964.	N 938.	W 883.
6	W 956.	N 1077.	N 1049.	N 994.	N 981.	N 903.	W 871.
7	W 1090.	N 1202.	N 1175.	N 1144.	N 1108.	N 949.	W 823.
8	W 1354.	N 1529.	N 1458.	N 1364.	N 1336.	N 1052.	W 940.
9	D 1549.	D 1675.	D 1607.	D 1556.	D 1513.	W 1211.	W 1019.
10	D 1644.	D 1733.	D 1690.	D 1652.	D 1597.	W 1404.	W 1134.
11	D 1685.	D 1773.	D 1701.	D 1674.	D 1618.	W 1478.	W 1168.
12	D 1695.	D 1799.	D 1700.	D 1672.	D 1622.	W 1507.	W 1226.
13	D 1664.	D 1787.	D 1667.	D 1655.	D 1605.	W 1470.	W 1280.
14	D 1661.	D 1793.	D 1662.	D 1646.	D 1594.	W 1426.	W 1265.
15	D 1636.	D 1811.	D 1658.	D 1641.	D 1589.	W 1401.	W 1245.
16	D 1626.	D 1829.	D 1638.	D 1632.	D 1583.	W 1359.	W 1255.
17	D 1634.	D 1847.	D 1650.	D 1649.	D 1576.	W 1407.	W 1288.
18	D 1669.	D 1965.	D 1680.	D 1679.	D 1601.	W 1464.	W 1326.
19	D 1704.	D 1861.	D 1712.	D 1708.	D 1682.	W 1540.	W 1393.
20	D 1748.	D 1876.	D 1755.	D 1727.	D 1716.	W 1614.	W 1443.
21	D 1742.	D 1854.	D 1722.	D 1718.	D 1670.	W 1569.	W 1486.
22	D 1688.	D 1763.	D 1660.	D 1629.	D 1586.	W 1501.	W 1437.
23	N 1536.	N 1610.	N 1519.	N 1494.	N 1452.	W 1380.	W 1314.
24	N 1344.	N 1412.	N 1299.	N 1275.	N 1271.	W 1186.	W 1147.
DAILY LOAD FACTOR 0.819	0.795	0.844	0.835	0.819	0.795	0.783	

\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.658

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 980.	N 1056.	N 1155.	N 1244.	N 1091.	N 1117.	W 1109.
2	W 944.	N 967.	N 1104.	N 1121.	N 972.	N 1004.	W 991.
3	W 908.	N 940.	N 1049.	N 1071.	N 948.	N 965.	W 959.
4	W 881.	N 933.	N 1031.	N 1021.	N 923.	N 951.	W 916.
5	W 869.	N 930.	N 1039.	N 998.	N 927.	N 936.	W 913.
6	W 898.	N 957.	N 1084.	N 1009.	N 953.	N 920.	W 889.
7	W 974.	N 1098.	N 1241.	N 1145.	N 1077.	N 946.	W 848.
8	W 1169.	N 1368.	N 1490.	N 1424.	N 1341.	N 1043.	W 931.
9	D 1372.	D 1531.	D 1685.	D 1638.	D 1512.	W 1217.	W 1012.
10	D 1484.	D 1668.	D 1763.	D 1682.	D 1655.	W 1360.	W 1128.
11	D 1556.	D 1704.	D 1865.	D 1712.	D 1677.	W 1454.	W 1234.
12	D 1625.	D 1728.	D 1905.	D 1724.	D 1684.	W 1476.	W 1302.
13	D 1605.	D 1717.	D 1926.	D 1697.	D 1673.	W 1466.	W 1329.
14	D 1615.	D 1720.	D 1978.	D 1701.	D 1675.	W 1446.	W 1314.
15	D 1590.	D 1732.	D 2044.	D 1708.	D 1666.	W 1398.	W 1280.
16	D 1576.	D 1736.	D 2115.	D 1688.	D 1661.	W 1388.	W 1250.
17	D 1621.	D 1741.	D 2085.	D 1686.	D 1653.	W 1412.	W 1263.
18	D 1636.	D 1756.	D 1937.	D 1679.	D 1642.	W 1460.	W 1269.
19	D 1550.	D 1694.	D 1830.	D 1660.	D 1597.	W 1442.	W 1259.
20	D 1520.	D 1671.	D 1804.	D 1651.	D 1561.	W 1429.	W 1292.
21	D 1657.	D 1746.	D 1889.	D 1692.	D 1663.	W 1508.	W 1418.
22	D 1630.	D 1689.	D 1779.	D 1667.	D 1648.	W 1500.	W 1450.
23	N 1406.	N 1541.	N 1665.	N 1480.	N 1472.	W 1380.	W 1347.
24	N 1201.	N 1336.	N 1437.	N 1254.	N 1320.	W 1247.	W 1136.
DAILY LOAD FACTOR 0.811		0.830	0.766	0.854	0.841	0.842	0.800

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.643

HOOR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1174.	N 1389.	N 1486.	N 1255.	N 1302.	N 1291.	W 1324.
2	W 1095.	N 1245.	N 1399.	N 1134.	N 1162.	N 1150.	W 1199.
3	W 1019.	N 1220.	N 1267.	N 1106.	N 1122.	N 1111.	W 1118.
4	W 981.	N 1142.	N 1232.	N 1065.	N 1089.	N 1052.	W 1057.
5	W 967.	N 1137.	N 1227.	N 1045.	N 1078.	N 1016.	W 987.
6	W 1000.	N 1207.	N 1212.	N 1061.	N 1084.	N 975.	W 952.
7	W 1125.	N 1361.	N 1308.	N 1179.	N 1185.	N 1028.	W 924.
8	W 1414.	N 1625.	N 1615.	N 1437.	N 1427.	N 1139.	W 1012.
9	D 1652.	D 1842.	D 1809.	D 1684.	D 1720.	W 1395.	W 1128.
10	D 1822.	D 2082.	D 1931.	D 1834.	D 1860.	W 1587.	W 1279.
11	D 1919.	D 2199.	D 2035.	D 1902.	D 1941.	W 1663.	W 1405.
12	D 1965.	D 2255.	D 2129.	D 1961.	D 1975.	W 1763.	W 1461.
13	D 1991.	D 2277.	D 2074.	D 2011.	D 1999.	W 1786.	W 1562.
14	D 2067.	D 2380.	D 2021.	D 2112.	D 2027.	W 1778.	W 1537.
15	D 2143.	D 2423.	D 2055.	D 2134.	D 2088.	W 1740.	W 1512.
16	D 2171.	D 2436.	D 2041.	D 2137.	D 2095.	W 1734.	W 1550.
17	D 2185.	D 2550.	D 2101.	D 2152.	D 1986.	W 1783.	W 1600.
18	D 2151.	D 2468.	D 2016.	D 2120.	D 1925.	W 1808.	W 1576.
19	D 1959.	D 2327.	D 1911.	D 1950.	D 1870.	W 1773.	W 1490.
20	D 1877.	D 2242.	D 1830.	D 1889.	D 1813.	W 1711.	W 1479.
21	D 1883.	D 2224.	D 1848.	D 1935.	D 1826.	W 1757.	W 1607.
22	D 1915.	D 2209.	D 1852.	D 1896.	D 1816.	W 1794.	W 1621.
23	N 1805.	N 1945.	N 1725.	N 1800.	N 1694.	W 1639.	W 1525.
24	N 1591.	N 1749.	N 1447.	N 1503.	N 1469.	W 1455.	W 1341.

DAILY LOAD FACTOR 0.761      0.751      0.814      0.780      0.787      0.828      0.829

\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.613

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1522.	N 1569.	N 1516.	N 1678.	N 2033.	N 1584.	W 1503.
2	W 1411.	N 1418.	N 1383.	N 1529.	N 1761.	N 1401.	W 1368.
3	W 1340.	N 1352.	N 1312.	N 1490.	N 1698.	N 1322.	W 1275.
4	W 1302.	N 1283.	N 1204.	N 1447.	N 1615.	N 1185.	W 1177.
5	W 1250.	N 1229.	N 1190.	N 1432.	N 1537.	N 1172.	W 1168.
6	W 1265.	N 1214.	N 1196.	N 1461.	N 1494.	N 1140.	W 1102.
7	W 1361.	N 1358.	N 1330.	N 1597.	N 1553.	N 1128.	W 1044.
8	W 1654.	N 1646.	N 1638.	N 1895.	N 1732.	N 1240.	W 1154.
9	D 1953.	D 1912.	D 1866.	D 2119.	D 2038.	W 1480.	W 1259.
10	D 2110.	D 2087.	D 2075.	D 2362.	D 2128.	W 1690.	W 1443.
11	D 2197.	D 2155.	D 2142.	D 2693.	D 2225.	W 1770.	W 1626.
12	D 2295.	D 2210.	D 2192.	D 2711.	D 2328.	W 1949.	W 1720.
13	D 2489.	D 2247.	D 2217.	D 2727.	D 2335.	W 2005.	W 1788.
14	D 2414.	D 2310.	D 2284.	D 2832.	D 2379.	W 1989.	W 1837.
15	D 2425.	D 2400.	D 2371.	D 2887.	D 2392.	W 1974.	W 1821.
16	D 2440.	D 2467.	D 2516.	D 2951.	D 2350.	W 1967.	W 1811.
17	D 2555.	D 2594.	D 2630.	D 3011.	D 2321.	W 1996.	W 1846.
18	D 2503.	D 2452.	D 2536.	D 3132.	D 2235.	W 2021.	W 1832.
19	D 2277.	D 2203.	D 2261.	D 2923.	D 2174.	W 1981.	W 1796.
20	D 2160.	D 2139.	D 2146.	D 2858.	D 2106.	W 1875.	W 1754.
21	D 2181.	D 2132.	D 2177.	D 2810.	D 2113.	W 1942.	W 1927.
22	D 2168.	D 2123.	D 2187.	D 2767.	D 2100.	W 1976.	W 2029.
23	N 2059.	N 2051.	N 2094.	N 2669.	N 2014.	W 1778.	W 1937.
24	N 1767.	N 1745.	N 1881.	N 2151.	N 1739.	W 1665.	W 1705.
DAILY LOAD FACTOR	0.768	0.744	0.734	0.747	0.843	0.829	0.779

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.647

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1453.	N 1610.	N 1481.	N 1365.	N 1414.	N 1460.	W 1405.
2	W 1373.	N 1510.	N 1359.	N 1207.	N 1292.	N 1334.	W 1298.
3	W 1314.	N 1435.	N 1256.	N 1134.	N 1165.	N 1242.	W 1163.
4	W 1286.	N 1381.	N 1192.	N 1069.	N 1114.	N 1146.	W 1084.
5	W 1275.	N 1345.	N 1153.	N 1062.	N 1081.	N 1121.	W 1058.
6	W 1325.	N 1355.	N 1181.	N 1076.	N 1107.	N 1093.	W 1035.
7	W 1423.	N 1397.	N 1309.	N 1172.	N 1221.	N 1099.	W 987.
8	W 1619.	N 1588.	N 1517.	N 1444.	N 1473.	N 1268.	W 1049.
9	D 1911.	D 1868.	D 1739.	D 1631.	D 1699.	W 1468.	W 1229.
10	D 2248.	D 1955.	D 1907.	D 1884.	D 1897.	W 1606.	W 1389.
11	D 2389.	D 2109.	D 1977.	D 1933.	D 1960.	W 1790.	W 1527.
12	D 2468.	D 2267.	D 2048.	D 1985.	D 2027.	W 1863.	W 1600.
13	D 2497.	D 2290.	D 2076.	D 2010.	D 2057.	W 1870.	W 1644.
14	D 2572.	D 2307.	D 2134.	D 2059.	D 2142.	W 1856.	W 1681.
15	D 2607.	D 2324.	D 2118.	D 2130.	D 2171.	W 1834.	W 1689.
16	D 2649.	D 2349.	D 2103.	D 2216.	D 2205.	W 1808.	W 1711.
17	D 2687.	D 2375.	D 2088.	D 2191.	D 2099.	W 1829.	W 1759.
18	D 2631.	D 2332.	D 2032.	D 2068.	D 2020.	W 1845.	W 1725.
19	D 2533.	D 2283.	D 1949.	D 1965.	D 1951.	W 1772.	W 1669.
20	D 2413.	D 2035.	D 1917.	D 1937.	D 1930.	W 1765.	W 1653.
21	D 2440.	D 2230.	D 1944.	D 1991.	D 1970.	W 1851.	W 1822.
22	D 2367.	D 2005.	D 1903.	D 1926.	D 1922.	W 1804.	W 1783.
23	N 2044.	N 1893.	N 1748.	N 1815.	N 1797.	W 1636.	W 1612.
24	N 1877.	N 1624.	N 1539.	N 1562.	N 1573.	W 1555.	W 1496.

DAILY LOAD FACTOR 0.766 0.805 0.814 0.768 0.780 0.845 0.802



\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.632

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1228.	N 1476.	N 1191.	N 1087.	N 1101.	N 1175.	W 1170.
2	W 1136.	N 1287.	N 1084.	N 1034.	N 1045.	N 1076.	W 1068.
3	W 1093.	N 1249.	N 1059.	N 980.	N 995.	N 1021.	W 1002.
4	W 1090.	N 1204.	N 1026.	N 952.	N 973.	N 985.	W 945.
5	W 1116.	N 1166.	N 1015.	N 941.	N 966.	N 957.	W 926.
6	W 1182.	N 1221.	N 1052.	N 999.	N 1006.	N 948.	W 912.
7	W 1333.	N 1304.	N 1153.	N 1111.	N 1121.	N 990.	W 890.
8	W 1544.	N 1529.	N 1395.	N 1354.	N 1365.	N 1071.	W 934.
9	D 1792.	D 1696.	D 1585.	D 1539.	D 1563.	W 1233.	W 1063.
10	D 1932.	D 1896.	D 1665.	D 1638.	D 1670.	W 1441.	W 1158.
11	D 2017.	D 1949.	D 1756.	D 1692.	D 1788.	W 1513.	W 1263.
12	D 2031.	D 1986.	D 1799.	D 1718.	D 1833.	W 1578.	W 1339.
13	D 2067.	D 1972.	D 1767.	D 1701.	D 1825.	W 1603.	W 1415.
14	D 2086.	D 1961.	D 1731.	D 1716.	D 1849.	W 1592.	W 1436.
15	D 2176.	D 1957.	D 1762.	D 1722.	D 1866.	W 1549.	W 1420.
16	D 2305.	D 1943.	D 1751.	D 1726.	D 1843.	W 1555.	W 1431.
17	D 2301.	D 1938.	D 1783.	D 1745.	D 1810.	W 1597.	W 1453.
18	D 2110.	D 1927.	D 1806.	D 1774.	D 1736.	W 1633.	W 1463.
19	D 2046.	D 1903.	D 1779.	D 1706.	D 1713.	W 1626.	W 1469.
20	D 2077.	D 1919.	D 1860.	D 1855.	D 1876.	W 1648.	W 1517.
21	D 2037.	D 1916.	D 1818.	D 1868.	D 1872.	W 1661.	W 1573.
22	D 1998.	D 1815.	D 1643.	D 1656.	D 1680.	W 1622.	W 1494.
23	N 1887.	N 1619.	N 1489.	N 1505.	N 1522.	W 1484.	W 1405.
24	N 1611.	N 1382.	N 1269.	N 1276.	N 1347.	W 1325.	W 1215.
DAILY LOAD FACTOR 0.739	0.844	0.812	0.787	0.808	0.825	0.794	

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.695

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 995.	N 1120.	N 1174.	N 1064.	N 1093.	N 1139.	W 1129.
2	W 938.	N 1026.	N 1075.	N 972.	N 978.	N 1016.	W 1013.
3	W 912.	N 1006.	N 1020.	N 955.	N 960.	N 964.	W 951.
4	W 878.	N 981.	N 997.	N 930.	N 942.	N 947.	W 926.
5	W 905.	N 1001.	N 987.	N 937.	N 934.	N 932.	W 920.
6	W 958.	N 1054.	N 1039.	N 975.	N 969.	N 949.	W 923.
7	W 1155.	N 1274.	N 1235.	N 1170.	N 1187.	N 992.	W 931.
8	W 1356.	N 1535.	N 1476.	N 1411.	N 1433.	N 1101.	W 966.
9	D 1550.	D 1701.	D 1604.	D 1563.	D 1585.	W 1259.	W 1085.
10	D 1641.	D 1750.	D 1702.	D 1644.	D 1684.	W 1417.	W 1199.
11	D 1707.	D 1783.	D 1715.	D 1689.	D 1713.	W 1470.	W 1256.
12	D 1705.	D 1802.	D 1709.	D 1677.	D 1711.	W 1480.	W 1291.
13	D 1697.	D 1787.	D 1674.	D 1649.	D 1686.	W 1456.	W 1340.
14	D 1681.	D 1808.	D 1657.	D 1638.	D 1669.	W 1426.	W 1312.
15	D 1662.	D 1824.	D 1653.	D 1626.	D 1664.	W 1394.	W 1299.
16	D 1672.	D 1863.	D 1655.	D 1622.	D 1665.	W 1371.	W 1325.
17	D 1717.	D 1888.	D 1694.	D 1656.	D 1699.	W 1406.	W 1387.
18	D 1755.	D 2035.	D 1736.	D 1728.	D 1733.	W 1507.	W 1444.
19	D 1833.	D 1975.	D 1791.	D 1775.	D 1763.	W 1615.	W 1500.
20	D 1853.	D 1921.	D 1795.	D 1814.	D 1759.	W 1635.	W 1519.
21	D 1746.	D 1874.	D 1735.	D 1740.	D 1721.	W 1568.	W 1494.
22	D 1659.	D 1743.	D 1624.	D 1630.	D 1590.	W 1490.	W 1423.
23	N 1484.	N 1575.	N 1461.	N 1453.	N 1465.	W 1400.	W 1280.
24	N 1263.	N 1379.	N 1251.	N 1248.	N 1287.	W 1225.	W 1109.

DAILY LOAD FACTOR 0.781	0.772	0.823	0.794	0.825	0.794	0.796
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\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.669

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1056.	N 1120.	N 1158.	N 1230.	N 1127.	N 1149.	W 1171.
2	W 989.	N 1024.	N 1078.	N 1144.	N 1042.	N 1049.	W 1071.
3	W 938.	N 992.	N 1028.	N 1103.	N 988.	N 995.	W 998.
4	W 910.	N 976.	N 1014.	N 1065.	N 968.	N 973.	W 957.
5	W 922.	N 982.	N 1018.	N 1062.	N 953.	N 944.	W 916.
6	W 1011.	N 1044.	N 1091.	N 1109.	N 1008.	N 979.	W 929.
7	W 1195.	N 1214.	N 1260.	N 1243.	N 1176.	N 1036.	W 964.
8	W 1446.	N 1442.	N 1481.	N 1423.	N 1342.	N 1135.	W 1001.
9	D 1584.	D 1576.	D 1653.	D 1545.	D 1507.	W 1317.	W 1115.
10	D 1718.	D 1710.	D 1792.	D 1649.	D 1628.	W 1438.	W 1200.
11	D 1780.	D 1760.	D 1812.	D 1677.	D 1655.	W 1514.	W 1291.
12	D 1755.	D 1749.	D 1823.	D 1657.	D 1651.	W 1538.	W 1333.
13	D 1707.	D 1702.	D 1803.	D 1641.	D 1635.	W 1524.	W 1394.
14	D 1683.	D 1688.	D 1783.	D 1604.	D 1596.	W 1493.	W 1373.
15	D 1661.	D 1691.	D 1809.	D 1563.	D 1570.	W 1464.	W 1348.
16	D 1696.	D 1745.	D 1816.	D 1554.	D 1610.	W 1471.	W 1406.
17	D 1851.	D 1887.	D 1951.	D 1672.	D 1775.	W 1632.	W 1502.
18	D 2042.	D 2093.	D 2141.	D 1915.	D 1974.	W 1878.	W 1727.
19	D 1995.	D 2018.	D 2189.	D 1903.	D 1927.	W 1842.	W 1665.
20	D 1938.	D 1964.	D 2068.	D 1829.	D 1848.	W 1763.	W 1624.
21	D 1836.	D 1864.	D 1988.	D 1769.	D 1753.	W 1645.	W 1598.
22	D 1692.	D 1735.	D 1855.	D 1619.	D 1589.	W 1535.	W 1476.
23	N 1487.	N 1496.	N 1637.	N 1456.	N 1450.	W 1430.	W 1355.
24	N 1276.	N 1309.	N 1412.	N 1269.	N 1284.	W 1298.	W 1188.
DAILY LOAD FACTOR	0.738	0.732	0.736	0.777	0.740	0.733	0.737

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 12

LOAD FACTOR 0.694

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1256.	N 1325.	N 1240.	N 1284.	N 1297.	N 1313.	W 1367.
2	W 1197.	N 1221.	N 1171.	N 1182.	N 1212.	N 1217.	W 1235.
3	W 1145.	N 1174.	N 1085.	N 1118.	N 1125.	N 1138.	W 1167.
4	W 1135.	N 1128.	N 1033.	N 1099.	N 1082.	N 1092.	W 1115.
5	W 1163.	N 1122.	N 999.	N 1105.	N 1040.	N 1056.	W 1046.
6	W 1228.	N 1203.	N 1154.	N 1180.	N 1140.	N 1108.	W 1068.
7	W 1423.	N 1377.	N 1338.	N 1354.	N 1305.	N 1191.	W 1131.
8	W 1629.	N 1607.	N 1560.	N 1511.	N 1502.	N 1247.	W 1188.
9	D 1812.	D 1756.	D 1690.	D 1687.	D 1658.	W 1410.	W 1271.
10	D 1949.	D 1905.	D 1851.	D 1775.	D 1748.	W 1534.	W 1396.
11	D 1984.	D 1959.	D 1872.	D 1832.	D 1824.	W 1637.	W 1482.
12	D 1969.	D 1953.	D 1863.	D 1825.	D 1819.	W 1650.	W 1523.
13	D 1928.	D 1921.	D 1847.	D 1737.	D 1800.	W 1635.	W 1572.
14	D 1909.	D 1918.	D 1805.	D 1714.	D 1793.	W 1601.	W 1551.
15	D 1881.	D 1914.	D 1760.	D 1693.	D 1731.	W 1582.	W 1541.
16	D 1924.	D 1939.	D 1762.	D 1699.	D 1744.	W 1611.	W 1566.
17	D 2101.	D 2082.	D 1936.	D 1933.	D 1898.	W 1785.	W 1704.
18	D 2329.	D 2254.	D 2176.	D 2154.	D 2071.	W 2064.	W 1975.
19	D 2275.	D 2212.	D 2163.	D 2134.	D 2039.	W 2015.	W 1949.
20	D 2243.	D 2110.	D 2092.	D 2047.	D 1991.	W 1964.	W 1865.
21	D 2120.	D 2029.	D 2006.	D 1967.	D 1887.	W 1857.	W 1840.
22	D 2000.	D 1892.	D 1877.	D 1807.	D 1766.	W 1723.	W 1718.
23	N 1728.	N 1668.	N 1678.	N 1654.	N 1645.	W 1622.	W 1593.
24	N 1492.	N 1438.	N 1450.	N 1458.	N 1465.	W 1461.	W 1388.

DAILY LOAD FACTOR 0.748

0.760

0.755

0.753

0.776

0.737

0.744

PASNY UPSTATE AREA 13



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.889

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1132.	N 1162.	N 1105.	N 1126.	N 1103.	N 1109.	W 1113.
2	W 1120.	N 1154.	N 1099.	N 1101.	N 1107.	N 1082.	W 1095.
3	W 1093.	N 1151.	N 1094.	N 1110.	N 1096.	N 1066.	W 1088.
4	W 1072.	N 1145.	N 1096.	N 1100.	N 1099.	N 1049.	W 1079.
5	W 1122.	N 1150.	N 1108.	N 1117.	N 1112.	N 1091.	W 1086.
6	W 1137.	N 1156.	N 1125.	N 1130.	N 1134.	N 1106.	W 1097.
7	W 1178.	N 1203.	N 1166.	N 1163.	N 1174.	N 1160.	W 1123.
8	W 1250.	N 1257.	N 1226.	N 1215.	N 1233.	N 1204.	W 1157.
9	D 1266.	D 1255.	D 1249.	D 1241.	D 1242.	W 1214.	W 1196.
10	D 1304.	D 1273.	D 1286.	D 1275.	D 1263.	W 1218.	W 1181.
11	D 1309.	D 1294.	D 1271.	D 1279.	D 1277.	W 1237.	W 1186.
12	D 1289.	D 1257.	D 1250.	D 1251.	D 1244.	W 1235.	W 1184.
13	D 1254.	D 1221.	D 1227.	D 1220.	D 1213.	W 1197.	W 1177.
14	D 1248.	D 1228.	D 1216.	D 1211.	D 1208.	W 1182.	W 1189.
15	D 1247.	D 1202.	D 1201.	D 1198.	D 1191.	W 1168.	W 1173.
16	D 1239.	D 1200.	D 1209.	D 1193.	D 1185.	W 1170.	W 1161.
17	D 1282.	D 1225.	D 1233.	D 1207.	D 1223.	W 1208.	W 1179.
18	D 1315.	D 1269.	D 1283.	D 1253.	D 1265.	W 1228.	W 1215.
19	D 1321.	D 1291.	D 1300.	D 1267.	D 1297.	W 1246.	W 1210.
20	D 1343.	D 1261.	D 1279.	D 1252.	D 1259.	W 1234.	W 1206.
21	D 1312.	D 1253.	D 1240.	D 1231.	D 1230.	W 1217.	W 1204.
22	D 1265.	D 1234.	D 1194.	D 1197.	D 1205.	W 1190.	W 1171.
23	N 1236.	N 1187.	N 1157.	N 1167.	N 1169.	W 1164.	W 1152.
24	N 1180.	N 1147.	N 1116.	N 1141.	N 1148.	W 1140.	W 1114.
DAILY LOAD FACTOR	0.916	0.939	0.921	0.933	0.921	0.940	0.951

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.867

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1104.	N 1140.	N 1131.	N 1101.	N 1114.	N 1091.	W 1119.
2	W 1100.	N 1143.	N 1097.	N 1094.	N 1090.	N 1080.	W 1085.
3	W 1098.	N 1151.	N 1116.	N 1102.	N 1108.	N 1060.	W 1067.
4	W 1081.	N 1152.	N 1130.	N 1093.	N 1103.	N 1077.	W 1027.
5	W 1086.	N 1159.	N 1136.	N 1106.	N 1123.	N 1087.	W 1070.
6	W 1128.	N 1182.	N 1154.	N 1133.	N 1138.	N 1125.	W 1083.
7	W 1175.	N 1233.	N 1198.	N 1185.	N 1188.	N 1164.	W 1110.
8	W 1248.	N 1312.	N 1265.	N 1252.	N 1242.	N 1207.	W 1145.
9	D 1280.	D 1349.	D 1281.	D 1297.	D 1278.	W 1228.	W 1157.
10	D 1283.	D 1360.	D 1319.	D 1339.	D 1321.	W 1257.	W 1167.
11	D 1314.	D 1391.	D 1335.	D 1332.	D 1329.	W 1264.	W 1181.
12	D 1280.	D 1345.	D 1292.	D 1277.	D 1284.	W 1262.	W 1179.
13	D 1221.	D 1308.	D 1256.	D 1251.	D 1236.	W 1199.	W 1170.
14	D 1235.	D 1260.	D 1231.	D 1237.	D 1250.	W 1203.	W 1161.
15	D 1222.	D 1275.	D 1231.	D 1226.	D 1239.	W 1192.	W 1148.
16	D 1219.	D 1254.	D 1205.	D 1224.	D 1211.	W 1171.	W 1137.
17	D 1244.	D 1287.	D 1229.	D 1255.	D 1232.	W 1191.	W 1149.
18	D 1243.	D 1276.	D 1268.	D 1267.	D 1274.	W 1215.	W 1173.
19	D 1316.	D 1355.	D 1300.	D 1306.	D 1310.	W 1230.	W 1219.
20	D 1324.	D 1331.	D 1299.	D 1286.	D 1295.	W 1223.	W 1202.
21	D 1272.	D 1303.	D 1252.	D 1257.	D 1271.	W 1201.	W 1196.
22	D 1263.	D 1240.	D 1163.	D 1224.	D 1213.	W 1189.	W 1187.
23	N 1209.	N 1217.	N 1176.	N 1193.	N 1183.	W 1160.	W 1158.
24	N 1165.	N 1190.	N 1147.	N 1143.	N 1155.	W 1122.	W 1126.

DAILY LOAD FACTOR 0.916      0.905      0.912      0.908      0.915      0.930      0.937



\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.897							
HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1075.	N 1089.	N 1109.	N 1112.	N 1093.	N 1094.	W 1089.
2	W 1074.	N 1080.	N 1104.	N 1095.	N 1079.	N 1081.	W 1081.
3	W 1070.	N 1057.	N 1103.	N 1090.	N 1059.	N 1069.	W 1050.
4	W 1067.	N 1066.	N 1108.	N 1099.	N 1003.	N 1063.	W 1047.
5	W 1085.	N 1082.	N 1118.	N 1091.	N 1064.	N 1076.	W 1040.
6	W 1096.	N 1110.	N 1140.	N 1077.	N 1091.	N 1083.	W 1055.
7	W 1130.	N 1128.	N 1174.	N 1114.	N 1124.	N 1132.	W 1080.
8	W 1190.	N 1193.	N 1235.	N 1158.	N 1183.	N 1178.	W 1105.
9	D 1225.	D 1249.	D 1258.	D 1214.	D 1220.	W 1191.	W 1122.
10	D 1215.	D 1233.	D 1282.	D 1207.	D 1229.	W 1180.	W 1143.
11	D 1223.	D 1237.	D 1255.	D 1194.	D 1243.	W 1198.	W 1128.
12	D 1208.	D 1210.	D 1245.	D 1172.	D 1212.	W 1194.	W 1123.
13	D 1187.	D 1201.	D 1219.	D 1200.	D 1179.	W 1174.	W 1116.
14	D 1181.	D 1192.	D 1200.	D 1210.	D 1173.	W 1163.	W 1097.
15	D 1172.	D 1168.	D 1184.	D 1160.	D 1165.	W 1151.	W 1078.
16	D 1166.	D 1155.	D 1189.	D 1156.	D 1150.	W 1148.	W 1077.
17	D 1186.	D 1176.	D 1197.	D 1186.	D 1162.	W 1152.	W 1086.
18	D 1184.	D 1189.	D 1204.	D 1177.	D 1175.	W 1167.	W 1107.
19	D 1199.	D 1218.	D 1232.	D 1203.	D 1206.	W 1187.	W 1133.
20	D 1226.	D 1239.	D 1252.	D 1221.	D 1224.	W 1188.	W 1145.
21	D 1196.	D 1205.	D 1209.	D 1200.	D 1195.	W 1169.	W 1141.
22	D 1154.	D 1171.	D 1171.	D 1156.	D 1159.	W 1147.	W 1121.
23	N 1138.	N 1149.	N 1142.	N 1134.	N 1137.	W 1111.	W 1101.
24	N 1098.	N 1127.	N 1120.	N 1100.	N 1099.	W 1088.	W 1072.
DAILY LOAD FACTOR	0.943	0.932	0.925	0.946	0.926	0.952	0.958

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.870

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 997.	N 1004.	N 987.	N 978.	N 1010.	N 993.	W 965.
2	W 971.	N 1002.	N 967.	N 990.	N 984.	N 989.	W 954.
3	W 1001.	N 998.	N 970.	N 982.	N 956.	N 980.	W 948.
4	W 987.	N 996.	N 992.	N 994.	N 995.	N 969.	W 926.
5	W 1000.	N 1020.	N 1006.	N 998.	N 991.	N 979.	W 960.
6	W 1025.	N 1018.	N 1023.	N 1010.	N 1003.	N 988.	W 974.
7	W 1069.	N 1048.	N 1044.	N 1042.	N 1035.	N 1013.	W 976.
8	W 1140.	N 1091.	N 1088.	N 1097.	N 1077.	N 1062.	W 999.
9	D 1164.	D 1120.	D 1123.	D 1128.	D 1110.	W 1079.	W 1016.
10	D 1198.	D 1161.	D 1141.	D 1159.	D 1152.	W 1122.	W 1053.
11	D 1237.	D 1191.	D 1193.	D 1185.	D 1189.	W 1152.	W 1059.
12	D 1203.	D 1183.	D 1176.	D 1180.	D 1172.	W 1144.	W 1066.
13	D 1166.	D 1138.	D 1133.	D 1129.	D 1142.	W 1116.	W 1063.
14	D 1170.	D 1130.	D 1131.	D 1128.	D 1127.	W 1116.	W 1047.
15	D 1155.	D 1098.	D 1109.	D 1100.	D 1094.	W 1086.	W 1027.
16	D 1134.	D 1099.	D 1104.	D 1096.	D 1101.	W 1081.	W 1012.
17	D 1139.	D 1121.	D 1118.	D 1107.	D 1115.	W 1092.	W 1015.
18	D 1137.	D 1117.	D 1126.	D 1118.	D 1123.	W 1105.	W 1029.
19	D 1167.	D 1157.	D 1154.	D 1145.	D 1146.	W 1113.	W 1056.
20	D 1156.	D 1143.	D 1150.	D 1134.	D 1136.	W 1117.	W 1084.
21	D 1148.	D 1135.	D 1132.	D 1125.	D 1119.	W 1106.	W 1071.
22	D 1117.	D 1113.	D 1112.	D 1102.	D 1095.	W 1073.	W 1061.
23	N 1078.	N 1083.	N 1075.	N 1070.	N 1067.	W 1051.	W 1036.
24	N 1065.	N 1033.	N 1037.	N 1039.	N 1031.	W 985.	W 1026.
DAILY LOAD FACTOR	0.697	0.917	0.911	0.915	0.910	0.923	0.939

\*\*\*\*\* LOAD MODEL 5 FOR 1980 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.773

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 792.	N 1069.	N 1001.	N 980.	N 968.	N 984.	W 990.
2	W 488.	N 1029.	N 986.	N 976.	N 951.	N 972.	W 982.
3	W 941.	N 1057.	N 996.	N 985.	N 956.	N 973.	W 970.
4	W 948.	N 1032.	N 987.	N 962.	N 959.	N 975.	W 969.
5	W 953.	N 1041.	N 991.	N 994.	N 966.	N 974.	W 978.
6	W 1006.	N 1047.	N 1004.	N 998.	N 993.	N 1003.	W 965.
7	W 1114.	N 1120.	N 1061.	N 1039.	N 1060.	N 1037.	W 979.
8	W 1176.	N 1139.	N 1143.	N 1118.	N 1120.	N 1117.	W 1000.
9	D 1184.	D 1159.	D 1137.	D 1127.	D 1145.	W 1130.	W 1028.
10	D 1191.	D 1172.	D 1147.	D 1150.	D 1155.	W 1131.	W 1064.
11	D 1197.	D 1174.	D 1170.	D 1163.	D 1157.	W 1141.	W 1065.
12	D 1211.	D 1166.	D 1153.	D 1148.	D 1152.	W 1125.	W 1067.
13	D 1201.	D 1136.	D 1129.	D 1123.	D 1130.	W 1119.	W 1051.
14	D 1332.	D 1160.	D 1133.	D 1132.	D 1134.	W 1118.	W 1024.
15	D 1262.	D 1128.	D 1116.	D 1110.	D 1115.	W 1082.	W 1018.
16	D 1389.	D 1087.	D 1071.	D 1077.	D 1100.	W 1072.	W 1015.
17	D 1219.	D 1104.	D 1088.	D 1113.	D 1111.	W 1078.	W 1016.
18	D 1207.	D 1109.	D 1082.	D 1105.	D 1096.	W 1101.	W 1023.
19	D 1194.	D 1095.	D 1092.	D 1107.	D 1076.	W 1094.	W 1025.
20	D 1188.	D 1085.	D 1080.	D 1075.	D 1073.	W 1090.	W 1030.
21	D 1181.	D 1098.	D 1122.	D 1113.	D 1108.	W 1112.	W 1044.
22	D 1178.	D 1102.	D 1084.	D 1115.	D 1109.	W 1099.	W 1054.
23	N 1168.	N 1035.	N 1034.	N 1055.	N 1063.	W 1049.	W 1019.
24	N 1125.	N 1013.	N 1009.	N 1010.	N 1007.	W 1012.	W 995.
DAILY LOAD FACTOR 0.805	0.935	0.919	0.923	0.926	0.934	0.952	

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.854

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 992.	N 985.	N 972.	N 966.	N 998.	N 964.	W 988.
2	W 985.	N 971.	N 975.	N 969.	N 983.	N 960.	W 951.
3	W 985.	N 971.	N 982.	N 962.	N 970.	N 964.	W 955.
4	W 977.	N 973.	N 978.	N 943.	N 963.	N 958.	W 905.
5	W 994.	N 969.	N 979.	N 947.	N 965.	N 949.	W 934.
6	W 1004.	N 980.	N 990.	N 965.	N 978.	N 974.	W 948.
7	W 1032.	N 1013.	N 1015.	N 1001.	N 1018.	N 1010.	W 945.
8	W 1124.	N 1076.	N 1075.	N 1062.	N 1081.	N 1080.	W 967.
9	D 1164.	D 1107.	D 1134.	D 1099.	D 1111.	W 1104.	W 1014.
10	D 1199.	D 1147.	D 1126.	D 1123.	D 1125.	W 1121.	W 1023.
11	D 1246.	D 1196.	D 1179.	D 1169.	D 1181.	W 1149.	W 1036.
12	D 1203.	D 1151.	D 1176.	D 1166.	D 1170.	W 1134.	W 1054.
13	D 1173.	D 1119.	D 1140.	D 1144.	D 1136.	W 1117.	W 1046.
14	D 1192.	D 1142.	D 1159.	D 1188.	D 1155.	W 1115.	W 1027.
15	D 1153.	D 1120.	D 1138.	D 1131.	D 1128.	W 1092.	W 1024.
16	D 1137.	D 1096.	D 1110.	D 1112.	D 1102.	W 1086.	W 1011.
17	D 1127.	D 1101.	D 1106.	D 1109.	D 1098.	W 1081.	W 1020.
18	D 1132.	D 1107.	D 1109.	D 1108.	D 1099.	W 1083.	W 1019.
19	D 1113.	D 1090.	D 1098.	D 1102.	D 1093.	W 1079.	W 1043.
20	D 1100.	D 1089.	D 1091.	D 1095.	D 1085.	W 1063.	W 1041.
21	D 1094.	D 1088.	D 1093.	D 1096.	D 1114.	W 1073.	W 1058.
22	D 1116.	D 1097.	D 1103.	D 1118.	D 1105.	W 1082.	W 1065.
23	N 1071.	N 1075.	N 1078.	N 1084.	N 1067.	W 1056.	W 1029.
24	N 1025.	N 1007.	N 1017.	N 1051.	N 1000.	W 1003.	W 1006.

DAILY LOAD FACTOR 0.881

0.894

0.913

0.902

0.908

0.917

0.943

\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.851

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 977.	N 980.	N 977.	N 1007.	N 1006.	N 981.	W 973.
2	W 972.	N 974.	N 970.	N 984.	N 1001.	N 969.	W 937.
3	W 958.	N 966.	N 974.	N 997.	N 999.	N 974.	W 905.
4	W 953.	N 962.	N 965.	N 986.	N 979.	N 957.	W 921.
5	W 959.	N 963.	N 960.	N 989.	N 978.	N 951.	W 946.
6	W 968.	N 966.	N 976.	N 992.	N 985.	N 955.	W 948.
7	W 994.	N 1004.	N 1003.	N 1041.	N 982.	N 971.	W 943.
8	W 1072.	N 1055.	N 1077.	N 1118.	N 1087.	N 1035.	W 975.
9	D 1096.	D 1105.	D 1121.	D 1155.	D 1125.	W 1093.	W 1009.
10	D 1111.	D 1097.	D 1126.	D 1165.	D 1135.	W 1095.	W 1037.
11	D 1129.	D 1130.	D 1144.	D 1176.	D 1146.	W 1123.	W 1049.
12	D 1144.	D 1158.	D 1159.	D 1187.	D 1159.	W 1108.	W 1061.
13	D 1133.	D 1134.	D 1139.	D 1179.	D 1137.	W 1101.	W 1057.
14	D 1150.	D 1148.	D 1163.	D 1192.	D 1161.	W 1099.	W 1032.
15	D 1152.	D 1136.	D 1156.	D 1253.	D 1153.	W 1089.	W 1028.
16	D 1115.	D 1120.	D 1130.	D 1169.	D 1124.	W 1086.	W 1011.
17	D 1134.	D 1138.	D 1143.	D 1182.	D 1141.	W 1067.	W 1026.
18	D 1117.	D 1112.	D 1131.	D 1172.	D 1124.	W 1074.	W 1038.
19	D 1106.	D 1110.	D 1128.	D 1167.	D 1123.	W 1066.	W 1046.
20	D 1096.	D 1107.	D 1128.	D 1164.	D 1119.	W 1076.	W 1030.
21	D 1100.	D 1116.	D 1113.	D 1157.	D 1114.	W 1081.	W 1039.
22	D 1102.	D 1110.	D 1127.	D 1148.	D 1113.	W 1091.	W 1069.
23	N 1071.	N 1084.	N 1104.	N 1122.	N 1083.	W 1052.	W 1044.
24	N 1024.	N 1014.	N 1022.	N 1063.	N 1020.	W 988.	W 998.
DAILY LOAD FACTOR 0.927		0.924	0.929	0.890	0.933	0.931	0.940

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.888

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 986.	N 1007.	N 1009.	N 1015.	N 997.	N 974.	W 978.
2	W 957.	N 970.	N 1001.	N 1002.	N 988.	N 968.	W 885.
3	W 955.	N 982.	N 993.	N 1005.	N 976.	N 960.	W 933.
4	W 958.	N 981.	N 999.	N 989.	N 964.	N 973.	W 951.
5	W 954.	N 984.	N 1001.	N 996.	N 962.	N 971.	W 941.
6	W 967.	N 995.	N 1059.	N 999.	N 980.	N 983.	W 946.
7	W 1007.	N 1013.	N 1025.	N 1018.	N 991.	N 1008.	W 919.
8	W 1054.	N 1078.	N 1089.	N 1073.	N 1065.	N 1056.	W 992.
9	D 1111.	D 1110.	D 1132.	D 1103.	D 1114.	W 1084.	W 1004.
10	D 1137.	D 1099.	D 1163.	D 1143.	D 1138.	W 1097.	W 1027.
11	D 1154.	D 1155.	D 1210.	D 1177.	D 1179.	W 1139.	W 1035.
12	D 1147.	D 1151.	D 1193.	D 1170.	D 1159.	W 1136.	W 1042.
13	D 1140.	D 1141.	D 1181.	D 1158.	D 1142.	W 1118.	W 1044.
14	D 1172.	D 1183.	D 1200.	D 1190.	D 1173.	W 1124.	W 1033.
15	D 1155.	D 1175.	D 1186.	D 1176.	D 1153.	W 1122.	W 1019.
16	D 1145.	D 1134.	D 1174.	D 1161.	D 1153.	W 1085.	W 1011.
17	D 1150.	D 1156.	D 1168.	D 1165.	D 1167.	W 1100.	W 1023.
18	D 1131.	D 1146.	D 1157.	D 1142.	D 1149.	W 1107.	W 1031.
19	D 1115.	D 1125.	D 1135.	D 1123.	D 1130.	W 1096.	W 1037.
20	D 1092.	D 1126.	D 1141.	D 1119.	D 1117.	W 1101.	W 1049.
21	D 1102.	D 1136.	D 1148.	D 1132.	D 1120.	W 1105.	W 1071.
22	D 1090.	D 1129.	D 1144.	D 1128.	D 1121.	W 1093.	W 1068.
23	N 1062.	N 1106.	N 1113.	N 1087.	N 1075.	W 1080.	W 1047.
24	N 1029.	N 1051.	N 1052.	N 1040.	N 1022.	W 1032.	W 1010.
DAILY LOAD FACTOR	0.916	0.920	0.918	0.921	0.920	0.933	0.937

\*\*\*\*\* LOAD MODEL 9 FOR 1985 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.811

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 897.	N 940.	N 936.	N 989.	N 979.	N 937.	W 906.
2	W 874.	N 939.	N 923.	N 984.	N 955.	N 926.	W 890.
3	W 894.	N 914.	N 930.	N 977.	N 962.	N 918.	W 825.
4	W 869.	N 925.	N 933.	N 974.	N 954.	N 910.	W 878.
5	W 901.	N 920.	N 928.	N 981.	N 948.	N 909.	W 886.
6	W 904.	N 941.	N 944.	N 1001.	N 973.	N 912.	W 906.
7	W 967.	N 999.	N 996.	N 1058.	N 1014.	N 957.	W 908.
8	W 1031.	N 1056.	N 1059.	N 1117.	N 1073.	N 1022.	W 932.
9	D 1051.	D 1093.	D 1097.	D 1145.	D 1106.	W 1043.	W 960.
10	D 1080.	D 1095.	D 1098.	D 1153.	D 1114.	W 1076.	W 985.
11	D 1111.	D 1136.	D 1129.	D 1268.	D 1131.	W 1075.	W 1017.
12	D 1103.	D 1117.	D 1122.	D 1176.	D 1134.	W 1055.	W 1009.
13	D 1068.	D 1084.	D 1086.	D 1150.	D 1089.	W 1029.	W 1006.
14	D 1084.	D 1104.	D 1121.	D 1159.	D 1119.	W 1079.	W 998.
15	D 1060.	D 1088.	D 1113.	D 1148.	D 1102.	W 1041.	W 970.
16	D 1047.	D 1067.	D 1087.	D 1128.	D 1072.	W 1045.	W 958.
17	D 1044.	D 1076.	D 1099.	D 1137.	D 1078.	W 1048.	W 963.
18	D 1046.	D 1071.	D 1101.	D 1143.	D 1070.	W 1040.	W 983.
19	D 1049.	D 1075.	D 1115.	D 1125.	D 1066.	W 1039.	W 972.
20	D 1064.	D 1081.	D 1121.	D 1141.	D 1083.	W 1053.	W 992.
21	D 1074.	D 1109.	D 1124.	D 1139.	D 1092.	W 1063.	W 1015.
22	D 1038.	D 1058.	D 1094.	D 1108.	D 1052.	W 1027.	W 986.
23	N 1018.	N 1037.	N 1062.	N 1065.	N 1035.	W 1003.	W 955.
24	N 951.	N 968.	N 1025.	N 1011.	N 965.	W 942.	W 917.
DAILY LOAD FACTOR	0.909	0.913	0.932	0.863	0.925	0.933	0.935

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.849

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 932.	N 958.	N 961.	N 974.	N 1128.	N 970.	W 944.
2	W 927.	N 954.	N 955.	N 966.	N 1115.	N 960.	W 935.
3	W 925.	N 947.	N 951.	N 961.	N 1108.	N 969.	W 921.
4	W 906.	N 953.	N 950.	N 964.	N 1098.	N 963.	W 943.
5	W 937.	N 949.	N 941.	N 965.	N 1089.	N 972.	W 946.
6	W 959.	N 957.	N 963.	N 984.	N 1094.	N 979.	W 952.
7	W 999.	N 1011.	N 1006.	N 1043.	N 1120.	N 1022.	W 938.
8	W 1088.	N 1099.	N 1073.	N 1123.	N 1159.	N 1084.	W 977.
9	D 1125.	D 1121.	D 1117.	D 1150.	D 1172.	W 1110.	W 1015.
10	D 1124.	D 1133.	D 1114.	D 1144.	D 1163.	W 1109.	W 1031.
11	D 1130.	D 1127.	D 1132.	D 1155.	D 1166.	W 1105.	W 1037.
12	D 1118.	D 1112.	D 1111.	D 1147.	D 1153.	W 1102.	W 1034.
13	D 1102.	D 1095.	D 1105.	D 1138.	D 1136.	W 1080.	W 1032.
14	D 1100.	D 1070.	D 1101.	D 1141.	D 1134.	W 1071.	W 1018.
15	D 1096.	D 1066.	D 1087.	D 1136.	D 1122.	W 1054.	W 1003.
16	D 1079.	D 1059.	D 1065.	D 1131.	D 1104.	W 1041.	W 987.
17	D 1087.	D 1048.	D 1067.	D 1140.	D 1108.	W 1052.	W 990.
18	D 1093.	D 1058.	D 1076.	D 1151.	D 1113.	W 1062.	W 976.
19	D 1116.	D 1106.	D 1119.	D 1175.	D 1129.	W 1078.	W 981.
20	D 1120.	D 1097.	D 1119.	D 1176.	D 1127.	W 1091.	W 995.
21	D 1099.	D 1081.	D 1107.	D 1179.	D 1112.	W 1086.	W 1021.
22	D 1069.	D 1060.	D 1082.	D 1185.	D 1090.	W 1045.	W 1009.
23	N 1025.	N 1030.	N 1040.	N 1170.	N 1039.	W 1028.	W 985.
24	N 975.	N 989.	N 1002.	N 1243.	N 992.	W 968.	W 954.

DAILY LOAD FACTOR 0.927      0.922      0.929      0.890      0.952      0.938      0.949



\*\*\*\*\* LOAD MODEL 11 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.850

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 998.	N 1040.	N 978.	N 990.	N 1008.	N 947.	W 987.
2	W 994.	N 1018.	N 980.	N 989.	N 1037.	N 964.	W 983.
3	W 1021.	N 1004.	N 971.	N 985.	N 999.	N 977.	W 930.
4	W 997.	N 995.	N 962.	N 975.	N 999.	N 984.	W 912.
5	W 996.	N 1049.	N 954.	N 974.	N 992.	N 1009.	W 967.
6	W 1031.	N 1026.	N 982.	N 988.	N 1011.	N 1012.	W 1019.
7	W 1059.	N 1065.	N 1002.	N 1025.	N 1053.	N 1047.	W 965.
8	W 1132.	N 1117.	N 1067.	N 1062.	N 1096.	N 1083.	W 989.
9	D 1171.	D 1152.	D 1115.	D 1088.	D 1136.	W 1141.	W 1029.
10	D 1210.	D 1165.	D 1155.	D 1092.	D 1160.	W 1140.	W 1042.
11	D 1228.	D 1196.	D 1167.	D 1157.	D 1190.	W 1149.	W 1051.
12	D 1205.	D 1173.	D 1139.	D 1145.	D 1158.	W 1154.	W 1057.
13	D 1187.	D 1156.	D 1127.	D 1127.	D 1148.	W 1129.	W 1044.
14	D 1193.	D 1138.	D 1124.	D 1130.	D 1147.	W 1119.	W 1023.
15	D 1182.	D 1110.	D 1100.	D 1106.	D 1113.	W 1112.	W 1016.
16	D 1174.	D 1126.	D 1082.	D 1097.	D 1096.	W 1098.	W 1014.
17	D 1201.	D 1135.	D 1101.	D 1128.	D 1116.	W 1123.	W 1046.
18	D 1235.	D 1184.	D 1146.	D 1170.	D 1168.	W 1154.	W 1085.
19	D 1276.	D 1185.	D 1150.	D 1164.	D 1176.	W 1151.	W 1090.
20	D 1217.	D 1179.	D 1132.	D 1159.	D 1162.	W 1144.	W 1080.
21	D 1192.	D 1134.	D 1108.	D 1142.	D 1131.	W 1122.	W 1071.
22	D 1161.	D 1094.	D 1078.	D 1126.	D 1107.	W 1105.	W 1054.
23	N 1133.	N 1073.	N 1056.	N 1096.	N 1060.	W 1075.	W 1033.
24	N 1069.	N 1027.	N 1003.	N 1045.	N 1001.	W 1030.	W 992.
DAILY LOAD FACTOR 0.890		0.925	0.917	0.925	0.920	0.938	0.936

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 13

LOAD FACTOR 0.875

HOUE	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1058.	N 1076.	N 1094.	N 1072.	N 1073.	N 1023.	W 1050.
2	W 1062.	N 1059.	N 1093.	N 1048.	N 1053.	N 963.	W 1045.
3	W 1069.	N 1066.	N 1098.	N 1071.	N 1035.	N 1043.	W 1003.
4	W 1065.	N 1056.	N 1104.	N 1065.	N 1039.	N 1051.	W 1014.
5	W 1079.	N 1061.	N 1111.	N 1074.	N 1055.	N 1057.	W 1030.
6	W 1089.	N 1085.	N 1149.	N 1087.	N 1067.	N 1075.	W 1047.
7	W 1160.	N 1121.	N 1201.	N 1133.	N 1107.	N 1126.	W 1056.
8	W 1215.	N 1200.	N 1269.	N 1213.	N 1167.	N 1191.	W 1086.
9	D 1265.	D 1252.	D 1327.	D 1239.	D 1214.	W 1205.	W 1100.
10	D 1263.	D 1245.	D 1292.	D 1247.	D 1221.	W 1207.	W 1109.
11	D 1254.	D 1246.	D 1288.	D 1227.	D 1212.	W 1220.	W 1122.
12	D 1238.	D 1235.	D 1279.	D 1210.	D 1195.	W 1202.	W 1130.
13	D 1222.	D 1223.	D 1258.	D 1199.	D 1186.	W 1187.	W 1115.
14	D 1216.	D 1215.	D 1251.	D 1183.	D 1172.	W 1175.	W 1103.
15	D 1198.	D 1166.	D 1225.	D 1169.	D 1137.	W 1163.	W 1088.
16	D 1191.	D 1188.	D 1217.	D 1171.	D 1145.	W 1161.	W 1088.
17	D 1220.	D 1234.	D 1249.	D 1197.	D 1177.	W 1187.	W 1097.
18	D 1271.	D 1275.	D 1285.	D 1266.	D 1242.	W 1231.	W 1153.
19	D 1272.	D 1278.	D 1283.	D 1267.	D 1256.	W 1233.	W 1161.
20	D 1260.	D 1253.	D 1274.	D 1236.	D 1229.	W 1219.	W 1156.
21	D 1235.	D 1230.	D 1244.	D 1209.	D 1192.	W 1203.	W 1140.
22	D 1223.	D 1209.	D 1218.	D 1189.	D 1164.	W 1193.	W 1117.
23	N 1180.	N 1184.	N 1178.	N 1157.	N 1119.	W 1143.	W 1095.
24	N 1124.	N 1135.	N 1113.	N 1092.	N 1077.	W 1082.	W 1084.

DAILY LOAD FACTOR 0.932

0.922

0.914

0.922

0.913

0.931

0.940

CON ED AREA 15



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.727

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2814.	N 2836.	N 2778.	N 2944.	N 2785.	N 2864.	W 2887.
2	W 2687.	N 2644.	N 2566.	N 2762.	N 2607.	N 2704.	W 2722.
3	W 2617.	N 2527.	N 2395.	N 2629.	N 2438.	N 2572.	W 2578.
4	W 2611.	N 2476.	N 2250.	N 2546.	N 2317.	N 2483.	W 2405.
5	W 2638.	N 2457.	N 2295.	N 2503.	N 2348.	N 2429.	W 2377.
6	W 2822.	N 2673.	N 2601.	N 2658.	N 2621.	N 2588.	W 2515.
7	W 3259.	N 3057.	N 2995.	N 2986.	N 2971.	N 2744.	W 2653.
8	W 3868.	N 3737.	N 3675.	N 3529.	N 3560.	N 2959.	W 2770.
9	D 4437.	D 4145.	D 4059.	D 3921.	D 3979.	W 3241.	W 2909.
10	D 4826.	D 4551.	D 4484.	D 4112.	D 4287.	W 3487.	W 3073.
11	D 5005.	D 4778.	D 4648.	D 4324.	D 4528.	W 3644.	W 3273.
12	D 4927.	D 4791.	D 4758.	D 4395.	D 4612.	W 3769.	W 3311.
13	D 4892.	D 4731.	D 4707.	D 4406.	D 4582.	W 3787.	W 3424.
14	D 4870.	D 4718.	D 4735.	D 4492.	D 4592.	W 3748.	W 3451.
15	D 4852.	D 4698.	D 4685.	D 4458.	D 4558.	W 3663.	W 3388.
16	D 4840.	D 4659.	D 4601.	D 4359.	D 4503.	W 3611.	W 3325.
17	D 4815.	D 4631.	D 4539.	D 4366.	D 4422.	W 3709.	W 3470.
18	D 4807.	D 4567.	D 4519.	D 4380.	D 4341.	W 3930.	W 3695.
19	D 4675.	D 4474.	D 4447.	D 4270.	D 4199.	W 3941.	W 3835.
20	D 4498.	D 4238.	D 4220.	D 4173.	D 4098.	W 3845.	W 3793.
21	D 4261.	D 4042.	D 4080.	D 4020.	D 3955.	W 3759.	W 3722.
22	D 4001.	D 3882.	D 3894.	D 3856.	D 3608.	W 3603.	W 3589.
23	N 3627.	N 3572.	N 3583.	N 3544.	N 3508.	W 3352.	W 3284.
24	N 3221.	N 3137.	N 3148.	N 3111.	N 3196.	W 3171.	W 3018.
DAILY LOAD FACTOR 0.798	0.800	0.794	0.823	0.802	0.842	0.820	

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.692

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2371.	N 2542.	N 2548.	N 2666.	N 2738.	N 2622.	W 2571.
2	W 2213.	N 2252.	N 2329.	N 2516.	N 2532.	N 2457.	W 2391.
3	W 2061.	N 2147.	N 2204.	N 2420.	N 2404.	N 2260.	W 2236.
4	W 1968.	N 2031.	N 2114.	N 2386.	N 2343.	N 2170.	W 2124.
5	W 2017.	N 2092.	N 2138.	N 2486.	N 2305.	N 2154.	W 2075.
6	W 2220.	N 2292.	N 2357.	N 2612.	N 2502.	N 2273.	W 2188.
7	W 2598.	N 2781.	N 2769.	N 3106.	N 2827.	N 2471.	W 2281.
8	W 3165.	N 3448.	N 3431.	N 3650.	N 3473.	N 2653.	W 2432.
9	D 3564.	D 3846.	D 3950.	D 4261.	D 3965.	W 2921.	W 2558.
10	D 3825.	D 4217.	D 4249.	D 4595.	D 4324.	W 3193.	W 2708.
11	D 4137.	D 4393.	D 4421.	D 4660.	D 4482.	W 3370.	W 2840.
12	D 4206.	D 4411.	D 4502.	D 4858.	D 4564.	W 3468.	W 2864.
13	D 4163.	D 4346.	D 4443.	D 4750.	D 4430.	W 3463.	W 2937.
14	D 4173.	D 4384.	D 4545.	D 4709.	D 4455.	W 3392.	W 2989.
15	D 4144.	D 4332.	D 4526.	D 4635.	D 4404.	W 3310.	W 3038.
16	D 4077.	D 4302.	D 4493.	D 4616.	D 4315.	W 3244.	W 3063.
17	D 3990.	D 4273.	D 4368.	D 4576.	D 4169.	W 3254.	W 3127.
18	D 3892.	D 4190.	D 4236.	D 4511.	D 4050.	W 3411.	W 3185.
19	D 4009.	D 4160.	D 4226.	D 4465.	D 4064.	W 3477.	W 3356.
20	D 3913.	D 4031.	D 4105.	D 4284.	D 3798.	W 3436.	W 3295.
21	D 3713.	D 3747.	D 3872.	D 4153.	D 3690.	W 3321.	W 3217.
22	D 3552.	D 3586.	D 3611.	D 3775.	D 3518.	W 3179.	W 3156.
23	N 3274.	N 3335.	N 3423.	N 3504.	N 3267.	W 2953.	W 2972.
24	N 2858.	N 2876.	N 3082.	N 3141.	N 2905.	W 2802.	W 2684.

DAILY LOAD FACTOR 0.794

0.794

0.788

0.783

0.781

0.854

0.823

\*\*\*\*\* LOAD MODEL 3 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.692

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2158.	N 2418.	N 2459.	N 2587.	N 2599.	N 2507.	W 2494.
2	W 2046.	N 2238.	N 2302.	N 2407.	N 2391.	N 2327.	W 2270.
3	W 2006.	N 2141.	N 2227.	N 2316.	N 2256.	N 2212.	W 2149.
4	W 1916.	N 2068.	N 2163.	N 2263.	N 2221.	N 2126.	W 2056.
5	W 1982.	N 2113.	N 2194.	N 2282.	N 2173.	N 2123.	W 2037.
6	W 2079.	N 2250.	N 2369.	N 2432.	N 2381.	N 2181.	W 2102.
7	W 2564.	N 2646.	N 2695.	N 2890.	N 2673.	N 2293.	W 2132.
8	W 3324.	N 3376.	N 3441.	N 3571.	N 3465.	N 2629.	W 2338.
9	D 3809.	D 3867.	D 3929.	D 4144.	D 3907.	W 2946.	W 2479.
10	D 4070.	D 4106.	D 4201.	D 4414.	D 4192.	W 3027.	W 2609.
11	D 4301.	D 4239.	D 4350.	D 4438.	D 4340.	W 3259.	W 2726.
12	D 4332.	D 4314.	D 4385.	D 4580.	D 4323.	W 3344.	W 2815.
13	D 4251.	D 4264.	D 4376.	D 4461.	D 4168.	W 3314.	W 2908.
14	D 4306.	D 4276.	D 4402.	D 4715.	D 4124.	W 3279.	W 2846.
15	D 4295.	D 4272.	D 4368.	D 4496.	D 4053.	W 3186.	W 2787.
16	D 4283.	D 4213.	D 4355.	D 4429.	D 4080.	W 3147.	W 2770.
17	D 4157.	D 4039.	D 4206.	D 4395.	D 3981.	W 3094.	W 2797.
18	D 3948.	D 3818.	D 3965.	D 4091.	D 3718.	W 3058.	W 2830.
19	D 3988.	D 3889.	D 4023.	D 4222.	D 3833.	W 3364.	W 3130.
20	D 3937.	D 3916.	D 4007.	D 4177.	D 3765.	W 3393.	W 3223.
21	D 3735.	D 3796.	D 3847.	D 3995.	D 3602.	W 3301.	W 3203.
22	D 3519.	D 3540.	D 3635.	D 3691.	D 3491.	W 3110.	W 3002.
23	N 3248.	N 3288.	N 3349.	N 3412.	N 3156.	W 2956.	W 2877.
24	N 2736.	N 2862.	N 2929.	N 2984.	N 2746.	W 2660.	W 2527.

DAILY LOAD FACTOR 0.779      0.792      0.797      0.772      0.784      0.845      0.816

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.680

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2134.	N 2441.	N 2449.	N 2342.	N 2369.	N 2309.	W 2297.
2	W 1990.	N 2222.	N 2273.	N 2108.	N 2159.	N 2122.	W 2091.
3	W 1930.	N 2151.	N 2170.	N 2026.	N 2043.	N 2034.	W 1999.
4	W 1894.	N 2115.	N 2082.	N 1976.	N 2009.	N 1964.	W 1945.
5	W 1901.	N 2098.	N 2066.	N 1971.	N 2018.	N 1940.	W 1835.
6	W 1965.	N 2204.	N 2186.	N 2054.	N 2060.	N 1951.	W 1880.
7	W 2329.	N 2522.	N 2468.	N 2397.	N 2382.	N 2022.	W 1909.
8	W 3162.	N 3395.	N 3320.	N 3194.	N 3117.	N 2352.	W 2072.
9	D 3699.	D 3966.	D 3830.	D 3747.	D 3600.	W 2665.	W 2247.
10	D 4013.	D 4264.	D 4173.	D 4083.	D 3941.	W 2960.	W 2414.
11	D 4197.	D 4316.	D 4254.	D 4203.	D 4117.	W 3108.	W 2487.
12	D 4222.	D 4329.	D 4297.	D 4236.	D 4166.	W 3225.	W 2600.
13	D 4179.	D 4353.	D 4248.	D 4186.	D 4064.	W 3179.	W 2694.
14	D 4211.	D 4403.	D 4284.	D 4219.	D 4143.	W 3127.	W 2715.
15	D 4208.	D 4501.	D 4274.	D 4214.	D 4031.	W 3090.	W 2736.
16	D 4193.	D 4585.	D 4227.	D 4189.	D 3991.	W 3040.	W 2793.
17	D 4053.	D 4310.	D 4158.	D 4152.	D 3852.	W 3010.	W 2634.
18	D 3728.	D 4134.	D 3805.	D 3789.	D 3551.	W 2910.	W 2542.
19	D 3667.	D 3886.	D 3705.	D 3693.	D 3518.	W 3065.	W 2807.
20	D 3769.	D 3913.	D 3758.	D 3740.	D 3621.	W 3206.	W 2935.
21	D 3713.	D 3818.	D 3682.	D 3651.	D 3443.	W 3136.	W 3023.
22	D 3500.	D 3574.	D 3486.	D 3409.	D 3290.	W 3054.	W 2986.
23	N 3261.	N 3360.	N 3238.	N 3143.	N 3078.	W 2856.	W 2766.
24	N 2842.	N 2878.	N 2819.	N 2679.	N 2653.	W 2508.	W 2431.

DAILY LOAD FACTOR 0.777	0.761	0.788	0.781	0.772	0.838	0.811
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\*\*\*\*\* LOAD MODEL 5 FOR 19 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.556

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 1996.	N 2181.	N 2663.	N 2805.	N 2199.	N 2340.	W 2313.
2	W 1881.	N 2117.	N 2434.	N 2528.	N 2097.	N 2135.	W 2144.
3	W 1836.	N 2035.	N 2391.	N 2396.	N 2013.	N 2046.	W 2071.
4	W 1467.	N 2000.	N 2323.	N 2295.	N 1956.	N 1985.	W 1976.
5	W 1691.	N 2005.	N 2380.	N 2214.	N 1930.	N 1937.	W 1913.
6	W 1864.	N 2056.	N 2483.	N 2237.	N 2018.	N 1949.	W 1898.
7	W 2029.	N 2363.	N 2925.	N 2678.	N 2269.	N 2079.	W 1966.
8	W 2422.	N 3083.	N 3622.	N 3193.	N 2954.	N 2188.	W 2060.
9	D 3000.	D 3778.	D 4220.	D 3923.	D 3564.	W 2503.	W 2163.
10	D 3265.	D 4081.	D 4520.	D 4176.	D 4040.	W 2834.	W 2350.
11	D 3533.	D 4212.	D 4962.	D 4228.	D 4089.	W 3017.	W 2449.
12	D 3675.	D 4289.	D 5148.	D 4358.	D 4159.	W 3089.	W 2646.
13	D 3638.	D 4278.	D 5280.	D 4257.	D 4122.	W 3094.	W 2701.
14	D 3735.	D 4425.	D 5570.	D 4332.	D 4185.	W 3065.	W 2687.
15	D 3744.	D 4463.	D 5647.	D 4376.	D 4149.	W 3041.	W 2636.
16	D 3828.	D 4447.	D 5396.	D 4302.	D 4103.	W 2965.	W 2587.
17	D 3697.	D 4320.	D 5036.	D 4135.	D 4026.	W 2902.	W 2548.
18	D 3523.	D 4067.	D 4748.	D 3986.	D 3598.	W 2950.	W 2572.
19	D 3436.	D 3955.	D 4394.	D 3690.	D 3472.	W 2883.	W 2655.
20	D 3313.	D 3860.	D 4201.	D 3554.	D 3341.	W 2866.	W 2730.
21	D 3427.	D 3889.	D 4115.	D 3578.	D 3399.	W 2980.	W 2823.
22	D 3216.	D 3713.	D 4051.	D 3508.	D 3163.	W 2940.	W 2852.
23	N 3010.	N 3452.	N 3651.	N 3121.	N 3027.	W 2815.	W 2768.
24	N 2624.	N 3051.	N 3144.	N 2791.	N 2743.	W 2601.	W 2407.
DAILY LOAD FACTOR	0.760	0.767	0.703	0.787	0.763	0.851	0.846

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.581

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2827.	N 3322.	N 2962.	N 2794.	N 2910.	N 2876.	W 2842.
2	W 2681.	N 2993.	N 2706.	N 2490.	N 2539.	N 2577.	W 2564.
3	W 2548.	N 2776.	N 2526.	N 2339.	N 2399.	N 2388.	W 2374.
4	W 2533.	N 2667.	N 2437.	N 2197.	N 2323.	N 2249.	W 2216.
5	W 2593.	N 2584.	N 2408.	N 2130.	N 2271.	N 2106.	W 2029.
6	W 2761.	N 2622.	N 2461.	N 2155.	N 2306.	N 2080.	W 1963.
7	W 3344.	N 3072.	N 2979.	N 2730.	N 2813.	N 2357.	W 2047.
8	W 4073.	N 3954.	N 3825.	N 3629.	N 3643.	N 2633.	W 2291.
9	D 4698.	D 4544.	D 4403.	D 4335.	D 4304.	W 3010.	W 2508.
10	D 5492.	D 4852.	D 4806.	D 4770.	D 4751.	W 3455.	W 2744.
11	D 5812.	D 5273.	D 5069.	D 5236.	D 4886.	W 3678.	W 2938.
12	D 5940.	D 5419.	D 5260.	D 5325.	D 5001.	W 3840.	W 3025.
13	D 6083.	D 5392.	D 4954.	D 5361.	D 4980.	W 3878.	W 3125.
14	D 6183.	D 5588.	D 5202.	D 5378.	D 5157.	W 3814.	W 3170.
15	D 6509.	D 5625.	D 5118.	D 5469.	D 5094.	W 3760.	W 3160.
16	D 6281.	D 5548.	D 5178.	D 5441.	D 4912.	W 3731.	W 3139.
17	D 6006.	D 5349.	D 4838.	D 5301.	D 4734.	W 3705.	W 3060.
18	D 5673.	D 4678.	D 4610.	D 4658.	D 4379.	W 3656.	W 3038.
19	D 5034.	D 4446.	D 4209.	D 4493.	D 4086.	W 3607.	W 3091.
20	D 4639.	D 4173.	D 4052.	D 4283.	D 3989.	W 3515.	W 3189.
21	D 4571.	D 4120.	D 4018.	D 4147.	D 3909.	W 3482.	W 3312.
22	D 4521.	D 4103.	D 3974.	D 4034.	D 3854.	W 3547.	W 3390.
23	N 4133.	N 3936.	N 3583.	N 3799.	N 3563.	W 3426.	W 3282.
24	N 3719.	N 3438.	N 3225.	N 3361.	N 3244.	W 3204.	W 2923.
DAILY LOAD FACTOR	0.696	0.744	0.751	0.730	0.744	0.823	0.829

\*\*\*\*\* LOAD MODEL 7 FOR 1988 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.607

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 3365.	N 3505.	N 3339.	N 3551.	N 4152.	N 3379.	W 3133.
2	W 3086.	N 3261.	N 2982.	N 3354.	N 3636.	N 3028.	W 2883.
3	W 2955.	N 3002.	N 2692.	N 3181.	N 3471.	N 2714.	W 2616.
4	W 2819.	N 2932.	N 2638.	N 3051.	N 3331.	N 2602.	W 2506.
5	W 2797.	N 2770.	N 2587.	N 3070.	N 3235.	N 2539.	W 2382.
6	W 2968.	N 2909.	N 2656.	N 3278.	N 3209.	N 2475.	W 2236.
7	W 3432.	N 3410.	N 3315.	N 3837.	N 3525.	N 2565.	W 2429.
8	W 4257.	N 4270.	N 4233.	N 4451.	N 4244.	N 2851.	W 2521.
9	D 5038.	D 4957.	D 4792.	D 5233.	D 4728.	W 3296.	W 2675.
10	D 5359.	D 5343.	D 5285.	D 5925.	D 5177.	W 3560.	W 3040.
11	D 5740.	D 5544.	D 5474.	D 6493.	D 5379.	W 3965.	W 3345.
12	D 5945.	D 5863.	D 5624.	D 6578.	D 5433.	W 4106.	W 3543.
13	D 6027.	D 5844.	D 5699.	D 6670.	D 5424.	W 4206.	W 3602.
14	D 6231.	D 5901.	D 5879.	D 6742.	D 5506.	W 4075.	W 3738.
15	D 6323.	D 6006.	D 6046.	D 6813.	D 5449.	W 4029.	W 3693.
16	D 6130.	D 5975.	D 6081.	D 7063.	D 5411.	W 4055.	W 3710.
17	D 5793.	D 5573.	D 5650.	D 6704.	D 5207.	W 4023.	W 3672.
18	D 5297.	D 5195.	D 5271.	D 6421.	D 4888.	W 3992.	W 3657.
19	D 5067.	D 4834.	D 4990.	D 5601.	D 4535.	W 3894.	W 3764.
20	D 4685.	D 4624.	D 4642.	D 5318.	D 4403.	W 3822.	W 3869.
21	D 4655.	D 4472.	D 4553.	D 5162.	D 4315.	W 3724.	W 4002.
22	D 4597.	D 4433.	D 4504.	D 5116.	D 4284.	W 3789.	W 4221.
23	N 4368.	N 4301.	N 4344.	N 4772.	N 4130.	W 3586.	W 4115.
24	N 4094.	N 3926.	N 4180.	N 4419.	N 3622.	W 3452.	W 3809.

DAILY LOAD FACTOR 0.732      0.755      0.736      0.724      0.807      0.829      0.781

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.598

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2768.	N 3301.	N 3489.	N 2930.	N 3018.	N 3085.	W 2836.
2	W 2607.	N 3115.	N 3225.	N 2668.	N 2746.	N 2792.	W 2727.
3	W 2362.	N 2997.	N 3095.	N 2485.	N 2577.	N 2699.	W 2458.
4	W 2314.	N 2886.	N 2981.	N 2326.	N 2439.	N 2557.	W 2275.
5	W 2292.	N 2906.	N 2943.	N 2265.	N 2331.	N 2408.	W 2224.
6	W 2521.	N 3062.	N 2952.	N 2382.	N 2545.	N 2423.	W 2141.
7	W 3042.	N 3430.	N 3287.	N 2858.	N 2969.	N 2628.	W 2255.
8	W 3699.	N 4057.	N 3956.	N 3610.	N 3692.	N 2876.	W 2344.
9	D 4393.	D 4824.	D 4574.	D 4217.	D 4360.	W 3208.	W 2648.
10	D 4787.	D 5895.	D 4973.	D 4669.	D 4724.	W 3551.	W 2810.
11	D 5020.	D 5964.	D 5366.	D 4892.	D 4958.	W 3798.	W 3072.
12	D 5313.	D 6099.	D 5706.	D 4993.	D 5046.	W 3836.	W 3188.
13	D 5481.	D 6148.	D 5660.	D 5010.	D 5080.	W 3888.	W 3264.
14	D 5596.	D 6334.	D 5839.	D 5097.	D 5186.	W 3822.	W 3314.
15	D 5754.	D 6390.	D 5874.	D 5230.	D 5252.	W 3775.	W 3367.
16	D 5774.	D 6512.	D 5735.	D 5202.	D 5121.	W 3723.	W 3416.
17	D 5279.	D 6265.	D 5057.	D 4924.	D 4842.	W 3667.	W 3382.
18	D 4772.	D 5922.	D 4630.	D 4554.	D 4471.	W 3626.	W 3356.
19	D 4507.	D 5154.	D 4279.	D 4252.	D 4161.	W 3600.	W 3394.
20	D 4430.	D 4870.	D 4115.	D 4148.	D 4032.	W 3512.	W 3467.
21	D 4407.	D 4799.	D 4043.	D 4083.	D 4018.	W 3581.	W 3529.
22	D 4186.	D 4595.	D 3942.	D 3975.	D 3860.	W 3480.	W 3501.
23	N 3998.	N 4318.	N 3711.	N 3744.	N 3649.	W 3325.	W 3444.
24	N 3681.	N 3911.	N 3241.	N 3339.	N 3252.	W 3141.	W 3173.
DAILY LOAD FACTOR	0.714	0.728	0.728	0.748	0.748	0.847	0.845

\*\*\*\*\* LOAD MODEL 9 FOR 1985 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.552

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2631.	N 3388.	N 2434.	N 2317.	N 2277.	N 2386.	W 2368.
2	W 2551.	N 3044.	N 2306.	N 2168.	N 2132.	N 2259.	W 2195.
3	W 2426.	N 2921.	N 2250.	N 2053.	N 2013.	N 2108.	W 2067.
4	W 2411.	N 2758.	N 2143.	N 2003.	N 1926.	N 2046.	W 1950.
5	W 2527.	N 2647.	N 2120.	N 1993.	N 1911.	N 1975.	W 1860.
6	W 2697.	N 2724.	N 2209.	N 2087.	N 2038.	N 2009.	W 1894.
7	W 3247.	N 3178.	N 2487.	N 2395.	N 2374.	N 2150.	W 2026.
8	W 3783.	N 3853.	N 3214.	N 3101.	N 3092.	N 2290.	W 2076.
9	D 4383.	D 4604.	D 3841.	D 3757.	D 3737.	W 2568.	W 2228.
10	D 4787.	D 4728.	D 4052.	D 4000.	D 4021.	W 2989.	W 2348.
11	D 5131.	D 4840.	D 4230.	D 4160.	D 4202.	W 3109.	W 2463.
12	D 5261.	D 5002.	D 4445.	D 4220.	D 4424.	W 3307.	W 2593.
13	D 5433.	D 4899.	D 4260.	D 4183.	D 4301.	W 3361.	W 2785.
14	D 5497.	D 4936.	D 4542.	D 4283.	D 4516.	W 3298.	W 2895.
15	D 5750.	D 4977.	D 4573.	D 4323.	D 4616.	W 3268.	W 2877.
16	D 6114.	D 4870.	D 4238.	D 4354.	D 4497.	W 3232.	W 2851.
17	D 5655.	D 4710.	D 4042.	D 4095.	D 4075.	W 3141.	W 2807.
18	D 5186.	D 4656.	D 3919.	D 3937.	D 3894.	W 3151.	W 2827.
19	D 5098.	D 4110.	D 3769.	D 3812.	D 3623.	W 3195.	W 2931.
20	D 5033.	D 4068.	D 3865.	D 3878.	D 3716.	W 3332.	W 3117.
21	D 4751.	D 3957.	D 3667.	D 3646.	D 3577.	W 3287.	W 3161.
22	D 4690.	D 3680.	D 3557.	D 3513.	D 3428.	W 3080.	W 3008.
23	N 3976.	N 3458.	N 3132.	N 3032.	N 3064.	W 2947.	W 2903.
24	N 3602.	N 2969.	N 2664.	N 2580.	N 2742.	W 2614.	W 2503.
DAILY LOAD FACTOR	0.699	0.791	0.747	0.765	0.724	0.832	0.801

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.697

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2065.	N 2328.	N 2452.	N 2250.	N 2292.	N 2350.	W 2311.
2	W 1943.	N 2151.	N 2218.	N 2044.	N 2101.	N 2172.	W 2121.
3	W 1887.	N 2075.	N 2086.	N 1955.	N 1985.	N 2037.	W 1970.
4	W 1803.	N 2022.	N 2008.	N 1916.	N 1950.	N 1979.	W 1908.
5	W 1855.	N 2049.	N 2003.	N 1922.	N 1934.	N 1961.	W 1896.
6	W 1964.	N 2166.	N 2133.	N 2013.	N 2055.	N 1995.	W 1928.
7	W 2421.	N 2611.	N 2553.	N 2512.	N 2531.	N 2196.	W 2033.
8	W 3029.	N 3328.	N 3246.	N 3116.	N 3214.	N 2383.	W 2112.
9	D 3470.	D 3772.	D 3701.	D 3540.	D 3681.	W 2621.	W 2268.
10	D 3752.	D 4219.	D 4076.	D 3968.	D 4099.	W 2947.	W 2496.
11	D 3980.	D 4364.	D 4200.	D 4138.	D 4287.	W 3122.	W 2592.
12	D 4030.	D 4382.	D 4265.	D 4158.	D 4339.	W 3195.	W 2643.
13	D 4022.	D 4410.	D 4185.	D 4120.	D 4306.	W 3178.	W 2702.
14	D 4130.	D 4420.	D 4230.	D 4152.	D 4351.	W 3142.	W 2757.
15	D 4059.	D 4440.	D 4242.	D 4145.	D 4327.	W 3039.	W 2781.
16	D 4111.	D 4482.	D 4175.	D 4103.	D 4204.	W 3008.	W 2819.
17	D 3995.	D 4374.	D 4013.	D 3954.	D 4042.	W 2977.	W 2855.
18	D 3788.	D 4253.	D 3943.	D 3737.	D 3912.	W 3061.	W 2926.
19	D 3841.	D 4208.	D 3934.	D 3887.	D 3742.	W 3259.	W 3079.
20	D 3826.	D 4167.	D 3802.	D 3813.	D 3721.	W 3306.	W 3167.
21	D 3611.	D 3865.	D 3658.	D 3585.	D 3489.	W 3157.	W 3091.
22	D 3448.	D 3509.	D 3400.	D 3430.	D 3358.	W 2986.	W 2936.
23	N 3151.	N 3275.	N 3147.	N 3111.	N 3101.	W 2880.	W 2689.
24	N 2732.	N 2900.	N 2652.	N 2635.	N 2670.	W 2564.	W 2402.

DAILY LOAD FACTOR 0.776      0.779      0.785      0.784      0.763      0.826      0.796

\*\*\*\*\* LOAD MODEL 11 FOR 1985 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.701

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2216.	N 2462.	N 2489.	N 2387.	N 2350.	N 2448.	W 2370.
2	W 2059.	N 2269.	N 2318.	N 2221.	N 2186.	N 2228.	W 2241.
3	W 1968.	N 2165.	N 2181.	N 2108.	N 2078.	N 2134.	W 2083.
4	W 1885.	N 2127.	N 2117.	N 2066.	N 2015.	N 2053.	W 1995.
5	W 1940.	N 2143.	N 2104.	N 2071.	N 2005.	N 2024.	W 1985.
6	W 2157.	N 2335.	N 2278.	N 2204.	N 2172.	N 2091.	W 2043.
7	W 2594.	N 2680.	N 2658.	N 2540.	N 2525.	N 2258.	W 2098.
8	W 3317.	N 3420.	N 3340.	N 3014.	N 3122.	N 2510.	W 2299.
9	D 3831.	D 4022.	D 3816.	D 3510.	D 3556.	W 2799.	W 2413.
10	D 4278.	D 4297.	D 4270.	D 3681.	D 4006.	W 2956.	W 2635.
11	D 4393.	D 4419.	D 4316.	D 3964.	D 4192.	W 3154.	W 2727.
12	D 4430.	D 4475.	D 4378.	D 4057.	D 4233.	W 3260.	W 2821.
13	D 4409.	D 4468.	D 4302.	D 3991.	D 4145.	W 3270.	W 2890.
14	D 4439.	D 4495.	D 4321.	D 3973.	D 4173.	W 3255.	W 2911.
15	D 4457.	D 4505.	D 4338.	D 3943.	D 4205.	W 3188.	W 2923.
16	D 4463.	D 4519.	D 4311.	D 3894.	D 4227.	W 3218.	W 2941.
17	D 4486.	D 4609.	D 4370.	D 4045.	D 4258.	W 3403.	W 3079.
18	D 4449.	D 4544.	D 4358.	D 4069.	D 4116.	W 3492.	W 3284.
19	D 4287.	D 4413.	D 4221.	D 3741.	D 3784.	W 3433.	W 3299.
20	D 4084.	D 4249.	D 3862.	D 3591.	D 3603.	W 3395.	W 3244.
21	D 3701.	D 3922.	D 3638.	D 3479.	D 3455.	W 3210.	W 3166.
22	D 3528.	D 3574.	D 3442.	D 3386.	D 3373.	W 3038.	W 2979.
23	N 3234.	N 3358.	N 3144.	N 2970.	N 2999.	W 2855.	W 2834.
24	N 2813.	N 2874.	N 2782.	N 2711.	N 2760.	W 2691.	W 2566.
DAILY LOAD FACTOR	0.775	0.781	0.793	0.795	0.778	0.816	0.806

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 15

LOAD FACTOR 0.712

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 2555.	N 2764.	N 2580.	N 2602.	N 2638.	N 2702.	W 2665.
2	W 2443.	N 2526.	N 2406.	N 2417.	N 2450.	N 2458.	W 2495.
3	W 2337.	N 2375.	N 2293.	N 2278.	N 2304.	N 2327.	W 2342.
4	W 2313.	N 2346.	N 2227.	N 2193.	N 2181.	N 2266.	W 2215.
5	W 2316.	N 2351.	N 2235.	N 2249.	N 2130.	N 2204.	W 2156.
6	W 2507.	N 2516.	N 2391.	N 2431.	N 2360.	N 2319.	W 2285.
7	W 2926.	N 2908.	N 2613.	N 2791.	N 2725.	N 2472.	W 2366.
8	W 3660.	N 3615.	N 3571.	N 3454.	N 3225.	N 2747.	W 2538.
9	D 4306.	D 4179.	D 4101.	D 3901.	D 3751.	W 2952.	W 2692.
10	D 4603.	D 4524.	D 4481.	D 4369.	D 3944.	W 3150.	W 2844.
11	D 4654.	D 4618.	D 4582.	D 4469.	D 4123.	W 3356.	W 3075.
12	D 4722.	D 4648.	D 4612.	D 4496.	D 4209.	W 3467.	W 3103.
13	D 4702.	D 4625.	D 4561.	D 4443.	D 4264.	W 3493.	W 3182.
14	D 4731.	D 4661.	D 4575.	D 4399.	D 4188.	W 3428.	W 3191.
15	D 4758.	D 4678.	D 4551.	D 4355.	D 4166.	W 3388.	W 3244.
16	D 4779.	D 4713.	D 4539.	D 4335.	D 4141.	W 3441.	W 3292.
17	D 4898.	D 4741.	D 4590.	D 4414.	D 4315.	W 3630.	W 3522.
18	D 4805.	D 4635.	D 4567.	D 4432.	D 4222.	W 3785.	W 3648.
19	D 4628.	D 4508.	D 4458.	D 4239.	D 4014.	W 3777.	W 3675.
20	D 4530.	D 4377.	D 4285.	D 3968.	D 3863.	W 3693.	W 3606.
21	D 4383.	D 4069.	D 3983.	D 3824.	D 3722.	W 3586.	W 3597.
22	D 3999.	D 3836.	D 3799.	D 3637.	D 3580.	W 3372.	W 3408.
23	N 3713.	N 3554.	N 3510.	N 3322.	N 3262.	W 3166.	W 3134.
24	N 3116.	N 3045.	N 3007.	N 2997.	N 2984.	W 2936.	W 2888.

DAILY LOAD FACTOR 0.786

0.798

0.802

0.797

0.799

0.816

0.807



PASNY DOWNSTATE AREA 26



\*\*\*\*\* LOAD MODEL 1 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.634

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 660.	N 657.	N 669.	N 627.	N 654.	N 649.	W 634.
2	W 636.	N 635.	N 641.	N 599.	N 624.	N 630.	W 600.
3	W 602.	N 605.	N 606.	N 564.	N 585.	N 576.	W 572.
4	W 587.	N 591.	N 597.	N 544.	N 578.	N 555.	W 547.
5	W 588.	N 594.	N 593.	N 537.	N 581.	N 531.	W 522.
6	W 617.	N 622.	N 619.	N 562.	N 605.	N 507.	W 479.
7	W 733.	N 736.	N 727.	N 642.	N 707.	N 515.	W 445.
8	W 877.	N 890.	N 870.	N 737.	N 858.	N 466.	W 377.
9	D 1081.	D 1089.	D 1075.	D 915.	D 1055.	W 518.	W 417.
10	D 1108.	D 1129.	D 1106.	D 944.	D 1084.	W 610.	W 472.
11	D 1027.	D 1047.	D 1022.	D 887.	D 1006.	W 614.	W 484.
12	D 978.	D 986.	D 964.	D 850.	D 955.	W 605.	W 510.
13	D 950.	D 965.	D 939.	D 826.	D 930.	W 575.	W 513.
14	C 942.	D 972.	D 935.	D 794.	D 923.	W 558.	W 489.
15	D 968.	D 982.	D 960.	D 834.	D 947.	W 570.	W 503.
16	D 1000.	D 1035.	D 988.	D 869.	D 979.	W 575.	W 496.
17	D 1100.	D 1119.	D 1073.	D 953.	D 1067.	W 612.	W 566.
18	D 1208.	D 1222.	D 1190.	D 1051.	D 1162.	W 714.	W 673.
19	D 1125.	D 1138.	D 1105.	D 997.	D 1094.	W 743.	W 698.
20	D 995.	D 1014.	D 976.	D 912.	D 962.	W 721.	W 704.
21	D 915.	D 916.	D 900.	D 800.	D 897.	W 694.	W 687.
22	D 843.	D 851.	D 808.	D 756.	D 785.	W 685.	W 690.
23	N 761.	N 776.	N 752.	N 716.	N 749.	W 676.	W 681.
24	N 711.	N 722.	N 701.	N 665.	N 699.	W 646.	W 653.
DAILY LOAD FACTOR	0.725	0.726	0.729	0.737	0.735	0.816	0.794

\*\*\*\*\* LOAD MODEL 2 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.623

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 616.	N 640.	N 642.	N 667.	N 688.	N 638.	W 600.
2	W 582.	N 607.	N 610.	N 632.	N 653.	N 613.	W 574.
3	W 553.	N 576.	N 579.	N 598.	N 620.	N 560.	W 530.
4	W 541.	N 562.	N 567.	N 587.	N 606.	N 547.	W 517.
5	W 546.	N 564.	N 569.	N 588.	N 604.	N 526.	W 512.
6	W 570.	N 591.	N 596.	N 618.	N 628.	N 499.	W 463.
7	W 679.	N 688.	N 692.	N 727.	N 729.	N 503.	W 438.
8	W 767.	N 811.	N 822.	N 832.	N 846.	N 448.	W 363.
9	D 983.	D 1021.	D 1027.	D 1058.	D 1050.	W 509.	W 408.
10	D 1018.	D 1062.	D 1086.	D 1105.	D 1096.	W 589.	W 457.
11	D 929.	D 968.	D 975.	D 1004.	D 992.	W 605.	W 470.
12	D 661.	D 923.	D 934.	D 968.	D 957.	W 594.	W 489.
13	D 861.	D 898.	D 905.	D 954.	D 927.	W 565.	W 495.
14	D 851.	D 889.	D 902.	D 953.	D 919.	W 551.	W 478.
15	D 873.	D 916.	D 926.	D 979.	D 945.	W 556.	W 486.
16	D 907.	D 950.	D 964.	D 1013.	D 972.	W 558.	W 482.
17	D 987.	D 1030.	D 1038.	D 1119.	D 1073.	W 599.	W 537.
18	D 1108.	D 1130.	D 1150.	D 1222.	D 1188.	W 704.	W 646.
19	D 1008.	D 1045.	D 1076.	D 1122.	D 1094.	W 721.	W 671.
20	D 886.	D 938.	D 942.	D 997.	D 960.	W 714.	W 682.
21	D 806.	D 838.	D 855.	D 912.	D 866.	W 684.	W 655.
22	D 745.	D 773.	D 791.	D 826.	D 797.	W 676.	W 658.
23	N 717.	N 738.	N 742.	N 784.	N 754.	W 668.	W 650.
24	N 663.	N 686.	N 697.	N 734.	N 709.	W 635.	W 625.

DAILY LOAD FACTOR 0.717	0.732	0.728	0.716	0.725	0.824	0.787
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\*\*\*\*\* LOAD MODEL 3 FOR 1 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.646

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 652.	N 655.	N 657.	N 659.	N 673.	N 643.	W 618.
2	W 620.	N 621.	N 625.	N 628.	N 636.	N 623.	W 583.
3	W 579.	N 584.	N 590.	N 591.	N 595.	N 568.	W 546.
4	W 559.	N 564.	N 575.	N 581.	N 589.	N 550.	W 523.
5	W 561.	N 572.	N 575.	N 585.	N 588.	N 532.	W 518.
6	W 592.	N 593.	N 601.	N 609.	N 615.	N 503.	W 465.
7	W 697.	N 700.	N 705.	N 723.	N 719.	N 510.	W 430.
8	W 812.	N 818.	N 831.	N 847.	N 835.	N 450.	W 361.
9	D 1014.	D 1007.	D 1020.	D 1038.	D 1025.	W 514.	W 397.
10	D 1058.	D 1051.	D 1068.	D 1091.	D 1080.	W 598.	W 458.
11	D 981.	D 977.	D 985.	D 1002.	D 997.	W 619.	W 477.
12	D 936.	D 930.	D 947.	D 962.	D 953.	W 603.	W 499.
13	D 909.	D 901.	D 915.	D 939.	D 927.	W 577.	W 507.
14	D 899.	D 894.	D 905.	D 931.	D 912.	W 552.	W 484.
15	D 923.	D 920.	D 934.	D 964.	D 944.	W 556.	W 494.
16	D 957.	D 955.	D 971.	D 991.	D 974.	W 573.	W 487.
17	D 1032.	D 1045.	D 1053.	D 1084.	D 1048.	W 604.	W 540.
18	D 1115.	D 1148.	D 1176.	D 1189.	D 1156.	W 711.	W 649.
19	D 1063.	D 1072.	D 1099.	D 1103.	D 1075.	W 735.	W 676.
20	D 942.	D 950.	D 960.	D 980.	D 951.	W 728.	W 685.
21	D 853.	D 862.	D 876.	D 885.	D 872.	W 689.	W 667.
22	D 785.	D 807.	D 826.	D 838.	D 790.	W 682.	W 671.
23	N 745.	N 761.	N 768.	N 781.	N 753.	W 678.	W 663.
24	N 693.	N 704.	N 708.	N 726.	N 702.	W 640.	W 632.
DAILY LOAD FACTOR	0.747	0.729	0.722	0.726	0.736	0.818	0.793

\*\*\*\*\* LOAD MODEL 4 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.643

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 593.	N 615.	N 627.	N 594.	N 573.	N 626.	W 592.
2	W 572.	N 580.	N 592.	N 572.	N 548.	N 592.	W 560.
3	W 543.	N 552.	N 558.	N 547.	N 484.	N 548.	W 529.
4	W 513.	N 546.	N 549.	N 524.	N 482.	N 516.	W 491.
5	W 520.	N 547.	N 548.	N 531.	N 483.	N 487.	W 485.
6	W 551.	N 567.	N 562.	N 558.	N 511.	N 456.	W 447.
7	W 633.	N 670.	N 668.	N 644.	N 613.	N 462.	W 433.
8	W 729.	N 758.	N 748.	N 736.	N 720.	N 429.	W 361.
9	D 927.	D 963.	D 957.	D 944.	D 892.	W 476.	W 395.
10	D 994.	D 1017.	D 1009.	D 995.	D 916.	W 572.	W 445.
11	D 901.	D 937.	D 911.	D 906.	D 836.	W 588.	W 451.
12	D 864.	D 906.	D 882.	D 872.	D 782.	W 577.	W 479.
13	D 818.	D 885.	D 850.	D 835.	D 776.	W 556.	W 480.
14	D 807.	D 894.	D 835.	D 829.	D 776.	W 541.	W 457.
15	D 838.	D 908.	D 871.	D 868.	D 781.	W 547.	W 470.
16	D 888.	D 920.	D 899.	D 898.	D 797.	W 549.	W 467.
17	D 969.	D 1019.	D 993.	D 977.	D 907.	W 585.	W 534.
18	D 1075.	D 1102.	D 1094.	D 1093.	D 1017.	W 674.	W 631.
19	D 999.	D 1021.	D 1014.	D 1004.	D 931.	W 682.	W 668.
20	D 878.	D 909.	D 891.	D 879.	D 784.	W 679.	W 671.
21	D 777.	D 834.	D 781.	D 778.	D 741.	W 671.	W 654.
22	D 726.	D 767.	D 731.	D 728.	D 704.	W 664.	W 658.
23	N 698.	N 726.	N 712.	N 690.	N 668.	W 639.	W 646.
24	N 651.	N 672.	N 653.	N 648.	N 599.	W 618.	W 626.
DAILY LOAD FACTOR	0.716	0.730	0.721	0.711	0.710	0.839	0.784

\*\*\*\*\* LOAD MODEL 5 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.639

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 737.	N 605.	N 672.	N 646.	N 608.	N 641.	W 588.
2	W 675.	N 574.	N 625.	N 587.	N 575.	N 584.	W 557.
3	W 657.	N 549.	N 599.	N 571.	N 552.	N 566.	W 535.
4	W 632.	N 545.	N 592.	N 560.	N 546.	N 547.	W 514.
5	W 619.	N 536.	N 592.	N 555.	N 541.	N 528.	W 504.
6	W 648.	N 567.	N 642.	N 578.	N 572.	N 493.	W 475.
7	W 700.	N 630.	N 718.	N 652.	N 635.	N 442.	W 379.
8	W 914.	N 906.	N 983.	N 917.	N 908.	N 484.	W 423.
9	D 1053.	D 1072.	D 1156.	D 1098.	D 1077.	W 565.	W 461.
10	D 1043.	D 1049.	D 1119.	D 1069.	D 1059.	W 583.	W 488.
11	D 957.	D 994.	D 1082.	D 1014.	D 1000.	W 594.	W 532.
12	D 904.	D 955.	D 1039.	D 977.	D 971.	W 586.	W 526.
13	D 891.	D 932.	D 1002.	D 952.	D 947.	W 576.	W 543.
14	D 810.	D 912.	D 987.	D 936.	D 927.	W 569.	W 521.
15	D 835.	D 930.	D 991.	D 950.	D 942.	W 564.	W 516.
16	D 896.	D 962.	D 1030.	D 981.	D 974.	W 562.	W 509.
17	D 900.	D 1024.	D 1086.	D 1045.	D 1035.	W 597.	W 550.
18	D 883.	D 997.	D 1064.	D 1019.	D 1006.	W 581.	W 539.
19	D 759.	D 863.	D 923.	D 873.	D 855.	W 554.	W 500.
20	D 677.	D 772.	D 793.	D 768.	D 765.	W 556.	W 518.
21	D 685.	D 762.	D 784.	D 753.	D 750.	W 590.	W 579.
22	D 692.	D 757.	D 777.	D 744.	D 741.	W 637.	W 623.
23	N 668.	N 730.	N 748.	N 713.	N 709.	W 628.	W 614.
24	N 651.	N 680.	N 705.	N 665.	N 661.	W 613.	W 603.

DAILY LOAD FACTOR 0.747

0.750

0.746

0.745

0.749

0.887

0.842

\*\*\*\*\* LOAD MODEL 6 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.690

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 716.	N 730.	N 754.	N 709.	N 705.	N 696.	W 661.
2	W 667.	N 679.	N 688.	N 659.	N 656.	N 633.	W 606.
3	W 634.	N 639.	N 650.	N 625.	N 620.	N 601.	W 586.
4	W 618.	N 632.	N 636.	N 615.	N 614.	N 590.	W 576.
5	W 616.	N 628.	N 626.	N 610.	N 608.	N 575.	W 555.
6	W 654.	N 671.	N 664.	N 644.	N 643.	N 541.	W 532.
7	W 720.	N 747.	N 738.	N 715.	N 713.	N 474.	W 415.
8	W 965.	N 975.	N 969.	N 959.	N 957.	N 511.	W 445.
9	D 1136.	D 1152.	D 1143.	D 1126.	D 1121.	W 596.	W 492.
10	D 1130.	D 1146.	D 1135.	D 1114.	D 1111.	W 619.	W 521.
11	D 1071.	D 1098.	D 1080.	D 1064.	D 1061.	W 646.	W 573.
12	D 1032.	D 1057.	D 1046.	D 1026.	D 1024.	W 631.	W 566.
13	D 1018.	D 1047.	D 1020.	D 1010.	D 1008.	W 613.	W 579.
14	D 1013.	D 1029.	D 1014.	D 988.	D 992.	W 604.	W 563.
15	D 1021.	D 1054.	D 1015.	D 997.	D 1003.	W 600.	W 560.
16	D 1055.	D 1092.	D 1049.	D 1037.	D 1041.	W 599.	W 550.
17	D 1120.	D 1169.	D 1106.	D 1099.	D 1101.	W 651.	W 595.
18	D 1094.	D 1141.	D 1089.	D 1077.	D 1086.	W 623.	W 583.
19	D 966.	D 982.	D 949.	D 932.	D 943.	W 588.	W 546.
20	D 871.	D 922.	D 851.	D 843.	D 844.	W 593.	W 571.
21	D 859.	D 907.	D 841.	D 833.	D 838.	W 650.	W 637.
22	D 852.	D 890.	D 828.	D 818.	D 823.	W 699.	W 702.
23	N 810.	N 813.	N 806.	N 798.	N 802.	W 689.	W 693.
24	N 782.	N 792.	N 772.	N 760.	N 765.	W 674.	W 682.

DAILY LOAD FACTOR 0.786      0.784      0.783      0.779      0.783      0.876      0.818



\*\*\*\*\* LOAD MODEL 7 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.696

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 767.	N 740.	N 718.	N 737.	N 757.	N 699.	W 693.
2	W 695.	N 683.	N 674.	N 686.	N 689.	N 639.	W 632.
3	W 669.	N 643.	N 629.	N 648.	N 655.	N 607.	W 602.
4	W 651.	N 626.	N 617.	N 637.	N 635.	N 589.	W 590.
5	W 647.	N 618.	N 613.	N 630.	N 624.	N 576.	W 581.
6	W 686.	N 664.	N 659.	N 682.	N 668.	N 545.	W 557.
7	W 762.	N 723.	N 713.	N 748.	N 728.	N 472.	W 435.
8	W 962.	N 946.	N 933.	N 965.	N 947.	N 512.	W 446.
9	D 1130.	D 1116.	D 1100.	D 1146.	D 1110.	W 564.	W 490.
10	D 1125.	D 1097.	D 1089.	D 1135.	D 1093.	W 599.	W 526.
11	D 1068.	D 1059.	D 1048.	D 1080.	D 1053.	W 622.	W 569.
12	D 1036.	D 1023.	D 1015.	D 1047.	D 1011.	W 613.	W 571.
13	D 1020.	D 1001.	D 998.	D 1037.	D 986.	W 611.	W 587.
14	D 1005.	D 993.	D 977.	D 1030.	D 970.	W 604.	W 579.
15	D 1025.	D 1003.	D 994.	D 1043.	D 974.	W 596.	W 574.
16	D 1062.	D 1039.	D 1033.	D 1077.	D 1029.	W 595.	W 568.
17	D 1147.	D 1105.	D 1085.	D 1165.	D 1079.	W 641.	W 606.
18	D 1110.	D 1083.	D 1072.	D 1152.	D 1064.	W 620.	W 594.
19	D 996.	D 966.	D 953.	D 981.	D 921.	W 584.	W 573.
20	D 915.	D 886.	D 847.	D 911.	D 818.	W 597.	W 592.
21	D 904.	D 861.	D 839.	D 898.	D 811.	W 660.	W 679.
22	D 902.	D 878.	D 842.	D 891.	D 814.	W 709.	W 731.
23	N 837.	N 807.	N 805.	N 829.	N 801.	W 705.	W 714.
24	N 803.	N 796.	N 779.	N 800.	N 773.	W 690.	W 708.
DAILY LOAD FACTOR	0.801	0.797	0.797	0.785	0.789	0.861	0.809

\*\*\*\*\* LOAD MODEL 8 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.685

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 722.	N 708.	N 723.	N 683.	N 678.	N 693.	W 666.
2	W 663.	N 660.	N 668.	N 644.	N 634.	N 643.	W 613.
3	W 636.	N 632.	N 640.	N 611.	N 601.	N 606.	W 585.
4	W 629.	N 623.	N 627.	N 600.	N 593.	N 589.	W 571.
5	W 618.	N 618.	N 614.	N 596.	N 590.	N 574.	W 564.
6	W 654.	N 657.	N 650.	N 631.	N 621.	N 532.	W 522.
7	W 710.	N 718.	N 698.	N 678.	N 674.	N 464.	W 418.
8	W 921.	N 937.	N 912.	N 893.	N 875.	N 502.	W 448.
9	D 1122.	D 1127.	D 1111.	D 1093.	D 1075.	W 584.	W 483.
10	D 1118.	D 1124.	D 1107.	D 1088.	D 1071.	W 615.	W 512.
11	D 1064.	D 1078.	D 1047.	D 1033.	D 1028.	W 637.	W 555.
12	D 1023.	D 1034.	D 1004.	D 991.	D 987.	W 625.	W 557.
13	D 1009.	D 1025.	D 981.	D 967.	D 958.	W 608.	W 576.
14	D 999.	D 1020.	D 960.	D 955.	D 944.	W 603.	W 568.
15	D 1005.	D 1030.	D 975.	D 963.	D 953.	W 600.	W 552.
16	D 1037.	D 1073.	D 1016.	D 1013.	D 995.	W 597.	W 547.
17	D 1115.	D 1148.	D 1080.	D 1066.	D 1060.	W 648.	W 588.
18	D 1099.	D 1131.	D 1055.	D 1050.	D 1042.	W 630.	W 580.
19	D 949.	D 983.	D 904.	D 887.	D 872.	W 586.	W 542.
20	D 842.	D 865.	D 814.	D 798.	D 771.	W 591.	W 569.
21	D 835.	D 858.	D 800.	D 793.	D 780.	W 653.	W 647.
22	D 847.	D 852.	D 804.	D 795.	D 790.	W 687.	W 695.
23	N 810.	N 822.	N 766.	N 743.	N 738.	W 678.	W 681.
24	N 762.	N 753.	N 733.	N 730.	N 727.	W 671.	W 675.

DAILY LOAD FACTOR 0.787

0.779

0.776

0.774

0.777

0.879

0.822

\*\*\*\*\* LOAD MODEL 9 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.675

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 686.	N 709.	N 679.	N 682.	N 715.	N 694.	W 659.
2	W 638.	N 649.	N 628.	N 637.	N 665.	N 646.	W 607.
3	W 614.	N 618.	N 598.	N 609.	N 643.	N 615.	W 577.
4	W 596.	N 601.	N 588.	N 594.	N 627.	N 582.	W 566.
5	W 586.	N 597.	N 584.	N 587.	N 624.	N 569.	W 551.
6	W 611.	N 633.	N 619.	N 622.	N 666.	N 541.	W 527.
7	W 629.	N 701.	N 677.	N 680.	N 722.	N 460.	W 420.
8	W 805.	N 955.	N 941.	N 940.	N 1002.	N 501.	W 441.
9	D 965.	D 1139.	D 1100.	D 1118.	D 1142.	W 590.	W 486.
10	D 973.	D 1126.	D 1094.	D 1096.	D 1157.	W 623.	W 521.
11	D 959.	D 1075.	D 1048.	D 1056.	D 1110.	W 655.	W 563.
12	D 934.	D 1040.	D 1019.	D 1024.	D 1076.	W 631.	W 568.
13	D 913.	D 1016.	D 988.	D 1008.	D 1041.	W 617.	W 572.
14	D 887.	D 1004.	D 963.	D 970.	D 1029.	W 604.	W 561.
15	D 896.	D 1013.	D 977.	D 994.	D 1036.	W 592.	W 556.
16	D 928.	D 1039.	D 1020.	D 1026.	D 1065.	W 592.	W 549.
17	D 982.	D 1089.	D 1078.	D 1083.	D 1130.	W 651.	W 583.
18	D 961.	D 1067.	D 1046.	D 1060.	D 1084.	W 621.	W 570.
19	D 849.	D 938.	D 920.	D 924.	D 952.	W 574.	W 532.
20	D 759.	D 819.	D 797.	D 803.	D 877.	W 580.	W 560.
21	D 772.	D 840.	D 799.	D 807.	D 868.	W 657.	W 634.
22	D 792.	D 846.	D 801.	D 837.	D 854.	W 685.	W 684.
23	N 745.	N 787.	N 768.	N 789.	N 794.	W 675.	W 672.
24	N 720.	N 730.	N 725.	N 733.	N 764.	W 663.	W 668.
DAILY LOAD FACTOR 0.815	0.769	0.775	0.771	0.779	0.878	0.830	

\*\*\*\*\* LOAD MODEL 10 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.679

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 649.	N 664.	N 666.	N 683.	N 674.	N 653.	W 611.
2	W 596.	N 616.	N 617.	N 638.	N 624.	N 605.	W 565.
3	W 577.	N 589.	N 591.	N 622.	N 595.	N 572.	W 542.
4	W 560.	N 579.	N 582.	N 610.	N 584.	N 548.	W 533.
5	W 555.	N 570.	N 573.	N 609.	N 583.	N 536.	W 530.
6	W 587.	N 598.	N 601.	N 633.	N 614.	N 512.	W 493.
7	W 660.	N 670.	N 672.	N 713.	N 678.	N 456.	W 425.
8	W 847.	N 858.	N 870.	N 930.	N 876.	N 478.	W 354.
9	D 1024.	D 1070.	D 1049.	D 1099.	D 1080.	W 553.	W 438.
10	D 1030.	D 1073.	D 1059.	D 1087.	D 1077.	W 593.	W 471.
11	D 974.	D 992.	D 988.	D 1035.	D 1000.	W 607.	W 520.
12	D 944.	D 962.	D 952.	D 998.	D 965.	W 593.	W 523.
13	D 893.	D 935.	D 926.	D 970.	D 940.	W 568.	W 531.
14	D 880.	D 914.	D 906.	D 956.	D 912.	W 557.	W 516.
15	D 884.	D 916.	D 914.	D 966.	D 920.	W 551.	W 507.
16	D 932.	D 946.	D 949.	D 978.	D 959.	W 550.	W 500.
17	D 982.	D 1002.	D 1003.	D 1074.	D 1012.	W 594.	W 539.
18	D 984.	D 1008.	D 1015.	D 1063.	D 1006.	W 603.	W 553.
19	D 874.	D 898.	D 910.	D 924.	D 888.	W 580.	W 545.
20	D 787.	D 799.	D 804.	D 823.	D 796.	W 585.	W 562.
21	D 778.	D 789.	D 794.	D 801.	D 788.	W 626.	W 620.
22	D 766.	D 779.	D 784.	D 791.	D 780.	W 663.	W 661.
23	N 725.	N 728.	N 754.	N 759.	N 742.	W 657.	W 643.
24	N 680.	N 683.	N 718.	N 723.	N 690.	W 631.	W 628.
DAILY LOAD FACTOR 0.775		0.763	0.775	0.777	0.763	0.872	0.807

\*\*\*\*\* LOAD MODEL 11 FOR 1988 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.649

HOUR	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 620.	N 601.	N 661.	N 605.	N 599.	N 596.	W 575.
2	W 582.	N 577.	N 615.	N 580.	N 567.	N 571.	W 545.
3	W 561.	N 557.	N 586.	N 555.	N 552.	N 532.	W 500.
4	W 553.	N 540.	N 578.	N 536.	N 518.	N 492.	W 487.
5	W 551.	N 547.	N 569.	N 522.	N 510.	N 489.	W 484.
6	W 563.	N 560.	N 583.	N 527.	N 554.	N 469.	W 438.
7	W 675.	N 668.	N 689.	N 603.	N 652.	N 482.	W 435.
8	W 747.	N 725.	N 792.	N 657.	N 723.	N 394.	W 354.
9	D 965.	D 957.	D 984.	D 794.	D 953.	W 473.	W 371.
10	D 1003.	D 1000.	D 1017.	D 867.	D 990.	W 559.	W 432.
11	D 961.	D 959.	D 983.	D 828.	D 938.	W 584.	W 459.
12	D 908.	D 911.	D 917.	D 789.	D 884.	W 573.	W 479.
13	D 890.	D 900.	D 903.	D 776.	D 876.	W 553.	W 478.
14	D 882.	D 896.	D 893.	D 734.	D 862.	W 525.	W 476.
15	D 881.	D 906.	D 885.	D 730.	D 850.	W 503.	W 443.
16	D 912.	D 928.	D 915.	D 781.	D 888.	W 514.	W 452.
17	D 1000.	D 1012.	D 1001.	D 877.	D 976.	W 572.	W 496.
18	D 1077.	D 1100.	D 1087.	D 970.	D 1075.	W 672.	W 610.
19	D 1006.	D 1032.	D 1008.	D 914.	D 997.	W 678.	W 632.
20	D 924.	D 956.	D 920.	D 848.	D 905.	W 682.	W 647.
21	D 874.	D 879.	D 857.	D 787.	D 798.	W 663.	W 642.
22	D 779.	D 783.	D 779.	D 704.	D 712.	W 645.	W 640.
23	N 696.	N 699.	N 693.	N 684.	N 686.	W 630.	W 624.
24	N 664.	N 666.	N 654.	N 638.	N 634.	W 594.	W 592.

DAILY LOAD FACTOR 0.746

0.733

0.750

0.743

0.725

0.821

0.792

\*\*\*\*\* LOAD MODEL 12 FOR 1986 \*\*\*\*\*

FOR AREA 26

LOAD FACTOR 0.655

HOURL	...MON...	...TUE...	...WED...	...THU...	...FRI...	...SAT...	...SUN...
1	W 651.	N 661.	N 643.	N 625.	N 633.	N 629.	W 604.
2	W 610.	N 615.	N 603.	N 590.	N 597.	N 599.	W 569.
3	W 583.	N 595.	N 578.	N 564.	N 574.	N 560.	W 530.
4	W 571.	N 577.	N 562.	N 539.	N 545.	N 523.	W 521.
5	W 565.	N 575.	N 554.	N 536.	N 540.	N 519.	W 513.
6	W 592.	N 594.	N 581.	N 572.	N 549.	N 489.	W 462.
7	W 712.	N 702.	N 693.	N 688.	N 639.	N 501.	W 448.
8	W 611.	N 809.	N 806.	N 789.	N 696.	N 434.	W 366.
9	D 1008.	D 993.	D 1003.	D 970.	D 865.	W 497.	W 390.
10	D 1046.	D 1032.	D 1043.	D 1025.	D 912.	W 587.	W 452.
11	D 1006.	D 981.	D 986.	D 962.	D 881.	W 617.	W 493.
12	D 955.	D 948.	D 950.	D 928.	D 855.	W 607.	W 508.
13	D 937.	D 921.	D 925.	D 900.	D 630.	W 580.	W 505.
14	D 931.	D 909.	D 916.	D 889.	D 825.	W 563.	W 500.
15	D 935.	D 907.	D 914.	D 885.	D 814.	W 543.	W 476.
16	D 959.	D 944.	D 952.	D 929.	D 841.	W 557.	W 487.
17	D 1054.	D 1012.	D 1027.	D 1010.	D 923.	W 600.	W 526.
18	D 1137.	D 1105.	D 1120.	D 1087.	D 1017.	W 709.	W 647.
19	D 1061.	D 1030.	D 1033.	D 1022.	D 957.	W 716.	W 667.
20	D 965.	D 939.	D 953.	D 933.	D 893.	W 731.	W 689.
21	D 905.	D 868.	D 874.	D 861.	D 635.	W 699.	W 681.
22	D 820.	D 795.	D 799.	D 768.	D 754.	W 685.	W 679.
23	N 751.	N 741.	N 744.	N 722.	N 737.	W 664.	W 657.
24	N 690.	N 671.	N 676.	N 654.	N 674.	W 627.	W 622.

DAILY LOAD FACTOR 0.742      0.752      0.742      0.745      0.753      0.811      0.786

## I.F Demand and Energy Forecast





## DEMAND AND ENERGY FORECAST

This report displays the monthly Minimum Load (MW), Peak Load (MW) and Energy (GWH) Forecast for each of the 27 Area Load Centers of the New York Power Pool.

General format of report is as follows:

- Month (Jan....Dec.)
- Load Shape (1 = Jan....12 = Dec.)
- Load Area (Company Identifier  
See Load Shape Report Section)
- Min. MW (Monthly Min. Load)
- Peak Demand (Monthly Peak Load)
- Energy (Monthly GWH)
- Energy/Peak Inconsistency (Comparison check on input forecasts with historical load shapes).



1986



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 1

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END	POOL -- PEAK --
JAN	1	1	1184.	2162.	0.	1236.	0.	1.7	0.	0.	0.	20027.
FEB	2	1	1065.	2095.	0.	1061.	0.	-0.2	0.	0.	0.	19456.
MAR	3	1	986.	1917.	0.	1084.	0.	2.4	0.	0.	0.	18324.
APR	4	1	1004.	1933.	0.	1060.	0.	1.7	0.	0.	0.	18065.
MAY	5	1	963.	1834.	0.	1066.	0.	-1.3	0.	0.	0.	18193.
JUN	6	1	890.	1923.	0.	983.	0.	1.2	0.	0.	0.	20781.
JUL	7	1	923.	1944.	0.	1053.	0.	-0.5	0.	0.	0.	21957.
AUG	8	1	980.	1940.	0.	1103.	0.	-1.0	0.	0.	0.	22040.
SEP	9	1	959.	1693.	0.	1062.	0.	-0.0	0.	0.	0.	20627.
OCT	10	1	1039.	1885.	0.	1075.	0.	2.5	0.	0.	0.	18358.
NOV	11	1	1040.	2025.	0.	1080.	0.	3.2	0.	0.	0.	19266.
DEC	12	1	1108.	2139.	0.	1189.	0.	2.2	0.	0.	0.	20234.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 2

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	527.	963.	0.	551.	0.	1.7	0.	0.	0.
FEB	2	1	474.	933.	0.	473.	0.	-0.2	0.	0.	0.
MAR	3	1	439.	854.	0.	483.	0.	2.4	0.	0.	0.
APR	4	1	447.	861.	0.	472.	0.	1.7	0.	0.	0.
MAY	5	1	409.	780.	0.	453.	0.	-1.3	0.	0.	0.
JUN	6	1	382.	817.	0.	418.	0.	1.2	0.	0.	0.
JUL	7	1	392.	826.	0.	448.	0.	-0.5	0.	0.	0.
AUG	8	1	416.	824.	0.	469.	0.	-1.0	0.	0.	0.
SEP	9	1	408.	805.	0.	451.	0.	-0.0	0.	0.	0.
OCT	10	1	442.	801.	0.	457.	0.	2.5	0.	0.	0.
NOV	11	1	468.	912.	0.	466.	0.	3.2	0.	0.	0.
DEC	12	1	499.	963.	0.	535.	0.	2.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 3

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	434.	792.	0.	453.	0.	1.7	0.	0.	0.
FEB	2	1	390.	768.	0.	389.	0.	-0.2	0.	0.	0.
MAR	3	1	361.	702.	0.	397.	0.	2.4	0.	0.	0.
APR	4	1	368.	708.	0.	388.	0.	1.7	0.	0.	0.
MAY	5	1	349.	665.	0.	386.	0.	-1.3	0.	0.	0.
JUN	6	1	325.	697.	0.	356.	0.	1.2	0.	0.	0.
JUL	7	1	335.	705.	0.	382.	0.	-0.5	0.	0.	0.
AUG	8	1	355.	703.	0.	400.	0.	-1.0	0.	0.	0.
SEP	9	1	348.	686.	0.	385.	0.	-0.0	0.	0.	0.
OCT	10	1	377.	683.	0.	390.	0.	2.5	0.	0.	0.
NOV	11	1	383.	746.	0.	398.	0.	3.2	0.	0.	0.
DEC	12	1	408.	788.	0.	438.	0.	2.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 4

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	867.	1584.	0.	906.	0.	1.7	0.	0.	0.
FEB	2	1	790.	1535.	0.	778.	0.	-0.2	0.	0.	0.
MAR	3	1	722.	1405.	0.	794.	0.	2.4	0.	0.	0.
APR	4	1	736.	1417.	0.	777.	0.	1.7	0.	0.	0.
MAY	5	1	686.	1307.	0.	759.	0.	-1.3	0.	0.	0.
JUN	6	1	640.	1370.	0.	700.	0.	1.2	0.	0.	0.
JUL	7	1	658.	1385.	0.	750.	0.	-0.5	0.	0.	0.
AUG	8	1	698.	1382.	0.	786.	0.	-1.0	0.	0.	0.
SEP	9	1	683.	1349.	0.	757.	0.	-0.0	0.	0.	0.
OCT	10	1	740.	1343.	0.	766.	0.	2.5	0.	0.	0.
NOV	11	1	769.	1497.	0.	798.	0.	3.2	0.	0.	0.
DEC	12	1	319.	1581.	0.	879.	0.	2.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 5

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	270.	511.	0.	289.	0.	0.6	0.	0.	0.
FEB	2	5	218.	502.	0.	251.	0.	-2.9	0.	0.	0.
MAR	3	5	213.	453.	0.	253.	0.	0.7	0.	0.	0.
APR	4	5	204.	419.	0.	227.	0.	0.7	0.	0.	0.
MAY	5	5	193.	369.	0.	212.	0.	0.8	0.	0.	0.
JUN	6	5	184.	409.	0.	206.	0.	0.8	0.	0.	0.
JUL	7	5	194.	416.	0.	224.	0.	0.7	0.	0.	0.
AUG	8	5	212.	426.	0.	239.	0.	0.7	0.	0.	0.
SEP	9	5	192.	390.	0.	216.	0.	0.7	0.	0.	0.
OCT	10	5	217.	409.	0.	230.	0.	0.7	0.	0.	0.
NOV	11	5	236.	479.	0.	252.	0.	0.7	0.	0.	0.
DEC	12	5	262.	513.	0.	282.	0.	0.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 6

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	506.	959.	0.	543.	0.	0.6	0.	0.	0.
FEB	2	5	409.	940.	0.	471.	0.	-2.9	0.	0.	0.
MAR	3	5	400.	849.	0.	475.	0.	0.7	0.	0.	0.
APR	4	5	363.	785.	0.	425.	0.	0.8	0.	0.	0.
MAY	5	5	428.	818.	0.	469.	0.	0.8	0.	0.	0.
JUN	6	5	408.	907.	0.	457.	0.	0.8	0.	0.	0.
JUL	7	5	430.	928.	0.	496.	0.	0.7	0.	0.	0.
AUG	8	5	471.	944.	0.	530.	0.	0.7	0.	0.	0.
SEP	9	5	425.	865.	0.	479.	0.	0.7	0.	0.	0.
OCT	10	5	481.	907.	0.	511.	0.	0.7	0.	0.	0.
NOV	11	5	443.	897.	0.	473.	0.	0.7	0.	0.	0.
DEC	12	5	491.	963.	0.	530.	0.	0.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 7

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	169.	320.	0.	181.	0.	0.6	0.	0.	0.
FEB	2	5	136.	313.	0.	157.	0.	-2.9	0.	0.	0.
MAR	3	5	133.	283.	0.	158.	0.	0.7	0.	0.	0.
APR	4	5	128.	262.	0.	142.	0.	0.8	0.	0.	0.
MAY	5	5	101.	193.	0.	110.	0.	0.8	0.	0.	0.
JUN	6	5	96.	213.	0.	108.	0.	0.8	0.	0.	0.
JUL	7	5	101.	218.	0.	117.	0.	0.7	0.	0.	0.
AUG	8	5	111.	222.	0.	125.	0.	0.7	0.	0.	0.
SEP	9	5	100.	204.	0.	113.	0.	0.7	0.	0.	0.
OCT	10	5	113.	213.	0.	120.	0.	0.7	0.	0.	0.
NOV	11	5	148.	299.	0.	158.	0.	0.7	0.	0.	0.
DEC	12	5	164.	321.	0.	177.	0.	0.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 8

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	90.	170.	0.	96.	0.	0.6	0.	0.	0.
FEB	2	5	73.	167.	0.	84.	0.	-2.8	0.	0.	0.
MAR	3	5	71.	151.	0.	84.	0.	0.7	0.	0.	0.
APR	4	5	68.	140.	0.	76.	0.	0.8	0.	0.	0.
MAY	5	5	59.	112.	0.	64.	0.	0.7	0.	0.	0.
JUN	6	5	56.	125.	0.	63.	0.	0.8	0.	0.	0.
JUL	7	5	59.	127.	0.	68.	0.	0.8	0.	0.	0.
AUG	8	5	65.	130.	0.	73.	0.	0.7	0.	0.	0.
SEP	9	5	58.	119.	0.	66.	0.	0.8	0.	0.	0.
OCT	10	5	66.	125.	0.	70.	0.	0.7	0.	0.	0.
NOV	11	5	79.	160.	0.	84.	0.	0.6	0.	0.	0.
DEC	12	5	67.	171.	0.	94.	0.	0.6	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 9

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	9	484.	1010.	0.	542.	0.	3.8	0.	0.	0.
FEB	2	9	437.	984.	0.	463.	0.	3.6	0.	0.	0.
MAR	3	9	419.	949.	0.	501.	0.	5.8	0.	0.	0.
APR	4	9	399.	892.	0.	454.	0.	5.6	0.	0.	0.
MAY	5	9	373.	836.	0.	480.	0.	-2.5	0.	0.	0.
JUN	6	9	367.	1009.	0.	480.	0.	-4.6	0.	0.	0.
JUL	7	9	418.	1080.	0.	549.	0.	-5.8	0.	0.	0.
AUG	8	9	444.	1009.	0.	538.	0.	-1.6	0.	0.	0.
SEP	9	9	419.	993.	0.	521.	0.	-6.0	0.	0.	0.
OCT	10	9	422.	902.	0.	479.	0.	4.9	0.	0.	0.
NOV	11	9	430.	978.	0.	486.	0.	3.4	0.	0.	0.
DEC	12	9	462.	1020.	0.	532.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 10

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	10	334.	675.	0.	367.	0.	1.3	0.	0.	0.
FEB	2	10	286.	628.	0.	314.	0.	-2.0	0.	0.	0.
MAR	3	10	281.	587.	0.	328.	0.	1.4	0.	0.	0.
APR	4	10	280.	556.	0.	301.	0.	1.6	0.	0.	0.
MAY	5	10	276.	599.	0.	322.	0.	1.5	0.	0.	0.
JUN	6	10	270.	641.	0.	298.	0.	1.6	0.	0.	0.
JUL	7	10	310.	725.	0.	362.	0.	1.3	0.	0.	0.
AUG	8	10	327.	709.	0.	369.	0.	1.3	0.	0.	0.
SEP	9	10	304.	657.	0.	346.	0.	1.4	0.	0.	0.
OCT	10	10	308.	604.	0.	333.	0.	1.4	0.	0.	0.
NOV	11	10	317.	632.	0.	328.	0.	1.4	0.	0.	0.
DEC	12	10	350.	669.	0.	372.	0.	1.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 11

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	11	266.	540.	0.	263.	0.	11.1	0.	0.	0.
FEB	2	11	243.	540.	0.	228.	0.	13.6	0.	0.	0.
MAR	3	11	252.	535.	0.	257.	0.	13.3	0.	0.	0.
APR	4	11	237.	504.	0.	230.	0.	15.0	0.	0.	0.
MAY	5	11	222.	617.	0.	312.	0.	-9.3	0.	0.	0.
JUN	6	11	212.	646.	0.	284.	0.	-7.1	0.	0.	0.
JUL	7	11	266.	770.	0.	371.	0.	-7.4	0.	0.	0.
AUG	8	11	280.	770.	0.	391.	0.	-8.1	0.	0.	0.
SEP	9	11	264.	671.	0.	330.	0.	-5.1	0.	0.	0.
OCT	10	11	257.	523.	0.	252.	0.	12.9	0.	0.	0.
NOV	11	11	260.	550.	0.	247.	0.	13.3	0.	0.	0.
DEC	12	11	258.	550.	0.	260.	0.	13.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 12

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	1133.	2542.	0.	1289.	0.	1.1	0.	0.	0.
FEB	2	12	1013.	2473.	0.	1137.	0.	-2.3	0.	0.	0.
MAR	3	12	995.	2316.	0.	1227.	0.	1.2	0.	0.	0.
APR	4	12	908.	2169.	0.	1094.	0.	1.3	0.	0.	0.
MAY	5	12	809.	2017.	0.	973.	0.	1.5	0.	0.	0.
JUN	6	12	822.	2269.	0.	1036.	0.	1.4	0.	0.	0.
JUL	7	12	1092.	3275.	0.	1479.	0.	1.0	0.	0.	0.
AUG	8	12	1203.	3275.	0.	1562.	0.	0.9	0.	0.	0.
SEP	9	12	939.	2515.	0.	1130.	0.	1.3	0.	0.	0.
OCT	10	12	906.	2100.	0.	1071.	0.	1.3	0.	0.	0.
NOV	11	12	1041.	2503.	0.	1191.	0.	1.2	0.	0.	0.
DEC	12	12	1147.	2675.	0.	1367.	0.	1.0	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 13

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	257.	330.	0.	224.	0.	-2.7	0.	0.	0.
FEB	2	13	229.	310.	0.	193.	0.	-6.8	0.	0.	0.
MAR	3	13	241.	308.	0.	211.	0.	-2.9	0.	0.	0.
APR	4	13	227.	304.	0.	196.	0.	-3.1	0.	0.	0.
MAY	5	13	103.	295.	0.	176.	0.	-3.8	0.	0.	0.
JUN	6	13	214.	294.	0.	187.	0.	-3.6	0.	0.	0.
JUL	7	13	214.	296.	0.	194.	0.	-3.4	0.	0.	0.
AUG	8	13	215.	293.	0.	200.	0.	-3.4	0.	0.	0.
SEP	9	13	195.	299.	0.	181.	0.	-3.7	0.	0.	0.
OCT	10	13	230.	316.	0.	206.	0.	-3.3	0.	0.	0.
NOV	11	13	215.	301.	0.	190.	0.	-3.2	0.	0.	0.
DEC	12	13	226.	314.	0.	210.	0.	-2.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 14

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	634.	812.	0.	552.	0.	-2.7	0.	0.	0.
FEB	2	13	565.	765.	0.	476.	0.	-6.8	0.	0.	0.
MAR	3	13	594.	759.	0.	521.	0.	-2.9	0.	0.	0.
APR	4	13	561.	749.	0.	484.	0.	-3.1	0.	0.	0.
MAY	5	13	239.	681.	0.	407.	0.	-3.8	0.	0.	0.
JUN	6	13	494.	680.	0.	433.	0.	-3.6	0.	0.	0.
JUL	7	13	494.	685.	0.	449.	0.	-3.4	0.	0.	0.
AUG	8	13	496.	678.	0.	463.	0.	-3.4	0.	0.	0.
SEP	9	13	450.	692.	0.	419.	0.	-3.7	0.	0.	0.
OCT	10	13	532.	729.	0.	476.	0.	-3.2	0.	0.	0.
NOV	11	13	517.	724.	0.	457.	0.	-3.2	0.	0.	0.
DEC	12	13	547.	754.	0.	505.	0.	-2.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 15

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	REV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	1898.	4223.	0.	2160.	0.	5.4	0.	0.	0.
FEB	2	15	1691.	4175.	0.	1886.	0.	2.8	0.	0.	0.
MAR	3	15	1649.	4058.	0.	1965.	0.	5.9	0.	0.	0.
APR	4	15	1699.	4245.	0.	1956.	0.	6.0	0.	0.	0.
MAY	5	15	1307.	5031.	0.	1959.	0.	5.9	0.	0.	0.
JUN	6	15	1876.	6221.	0.	2481.	0.	4.7	0.	0.	0.
JUL	7	15	1969.	6221.	0.	2684.	0.	4.4	0.	0.	0.
AUG	8	15	2045.	6221.	0.	2644.	0.	4.5	0.	0.	0.
SEP	9	15	1892.	6221.	0.	2351.	0.	5.0	0.	0.	0.
OCT	10	15	1893.	4706.	0.	2317.	0.	5.1	0.	0.	0.
NOV	11	15	1706.	4172.	0.	1981.	0.	5.9	0.	0.	0.
DEC	12	15	1854.	4264.	0.	2136.	0.	5.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 16

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	REV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	71.	91.	0.	62.	0.	-2.7	0.	0.	0.
FEB	2	13	63.	85.	0.	53.	0.	-6.9	0.	0.	0.
MAR	3	13	66.	85.	0.	58.	0.	-2.9	0.	0.	0.
APR	4	13	63.	84.	0.	54.	0.	-3.1	0.	0.	0.
MAY	5	13	21.	59.	0.	35.	0.	-3.9	0.	0.	0.
JUN	6	13	43.	59.	0.	37.	0.	-3.6	0.	0.	0.
JUL	7	13	43.	59.	0.	39.	0.	-3.4	0.	0.	0.
AUG	8	13	43.	58.	0.	40.	0.	-3.4	0.	0.	0.
SEP	9	13	39.	60.	0.	36.	0.	-3.7	0.	0.	0.
OCT	10	13	46.	63.	0.	41.	0.	-3.3	0.	0.	0.
NOV	11	13	59.	62.	0.	52.	0.	-3.3	0.	0.	0.
DEC	12	13	62.	85.	0.	57.	0.	-2.9	0.	0.	0.

## \*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

## FOR AREA 17

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	117.	150.	0.	102.	0.	-2.7	0.	0.	0.
FEB	2	13	104.	141.	0.	88.	0.	-6.9	0.	0.	0.
MAR	3	13	110.	140.	0.	96.	0.	-2.9	0.	0.	0.
APR	4	13	103.	138.	0.	89.	0.	-3.1	0.	0.	0.
MAY	5	13	38.	107.	0.	64.	0.	-3.8	0.	0.	0.
JUN	6	13	78.	107.	0.	68.	0.	-3.6	0.	0.	0.
JUL	7	13	78.	108.	0.	71.	0.	-3.4	0.	0.	0.
AUG	8	13	78.	107.	0.	73.	0.	-3.3	0.	0.	0.
SEP	9	13	71.	109.	0.	66.	0.	-3.7	0.	0.	0.
OCT	10	13	84.	115.	0.	75.	0.	-3.3	0.	0.	0.
NOV	11	13	98.	137.	0.	87.	0.	-3.2	0.	0.	0.
DEC	12	13	104.	143.	0.	96.	0.	-2.9	0.	0.	0.

## \*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

## FOR AREA 18

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	117.	150.	0.	102.	0.	-2.7	0.	0.	0.
FEB	2	13	104.	141.	0.	88.	0.	-6.9	0.	0.	0.
MAR	3	13	110.	140.	0.	96.	0.	-2.9	0.	0.	0.
APR	4	13	103.	138.	0.	89.	0.	-3.1	0.	0.	0.
MAY	5	13	38.	107.	0.	64.	0.	-3.8	0.	0.	0.
JUN	6	13	78.	107.	0.	68.	0.	-3.6	0.	0.	0.
JUL	7	13	78.	108.	0.	71.	0.	-3.4	0.	0.	0.
AUG	8	13	78.	107.	0.	73.	0.	-3.3	0.	0.	0.
SEP	9	13	71.	109.	0.	66.	0.	-3.7	0.	0.	0.
OCT	10	13	84.	115.	0.	75.	0.	-3.3	0.	0.	0.
NOV	11	13	101.	141.	0.	89.	0.	-3.2	0.	0.	0.
DEC	12	13	107.	147.	0.	99.	0.	-2.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 19

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK MW	DEMAND DEV (%)	---- ENERGY GWH	---- DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	45.	85.	0.	48.	0.	0.6	0.	0.	0.
FEB	2	5	36.	84.	0.	42.	0.	-2.8	0.	0.	0.
MAR	3	5	36.	76.	0.	42.	0.	0.7	0.	0.	0.
APR	4	5	34.	70.	0.	38.	0.	0.8	0.	0.	0.
MAY	5	5	25.	48.	0.	28.	0.	0.7	0.	0.	0.
JUN	6	5	24.	53.	0.	27.	0.	0.9	0.	0.	0.
JUL	7	5	25.	55.	0.	29.	0.	0.8	0.	0.	0.
AUG	8	5	28.	56.	0.	31.	0.	0.7	0.	0.	0.
SEP	9	5	25.	51.	0.	28.	0.	0.7	0.	0.	0.
OCT	10	5	28.	53.	0.	30.	0.	0.8	0.	0.	0.
NOV	11	5	39.	80.	0.	42.	0.	0.7	0.	0.	0.
DEC	12	5	44.	86.	0.	47.	0.	0.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 20

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK MW	DEMAND DEV (%)	---- ENERGY GWH	---- DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	23.	30.	0.	20.	0.	-2.6	0.	0.	0.
FEB	2	13	21.	28.	0.	17.	0.	-6.6	0.	0.	0.
MAR	3	13	22.	28.	0.	19.	0.	-3.0	0.	0.	0.
APR	4	13	21.	27.	0.	18.	0.	-3.0	0.	0.	0.
MAY	5	13	9.	27.	0.	16.	0.	-3.7	0.	0.	0.
JUN	6	13	19.	27.	0.	17.	0.	-3.8	0.	0.	0.
JUL	7	13	19.	27.	0.	18.	0.	-3.5	0.	0.	0.
AUG	8	13	20.	27.	0.	18.	0.	-3.2	0.	0.	0.
SEP	9	13	18.	27.	0.	16.	0.	-3.7	0.	0.	0.
OCT	10	13	21.	29.	0.	19.	0.	-3.2	0.	0.	0.
NOV	11	13	20.	28.	0.	18.	0.	-3.2	0.	0.	0.
DEC	12	13	21.	29.	0.	20.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 21

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	45.	85.	0.	48.	0.	0.6	0.	0.	0.
FEB	2	5	36.	84.	0.	42.	0.	-2.9	0.	0.	0.
MAR	3	5	36.	76.	0.	42.	0.	0.7	0.	0.	0.
APR	4	5	34.	70.	0.	38.	0.	0.8	0.	0.	0.
MAY	5	5	34.	64.	0.	37.	0.	0.8	0.	0.	0.
JUN	6	5	32.	71.	0.	36.	0.	0.7	0.	0.	0.
JUL	7	5	34.	73.	0.	39.	0.	0.8	0.	0.	0.
AUG	8	5	37.	74.	0.	42.	0.	0.7	0.	0.	0.
SEP	9	5	33.	68.	0.	38.	0.	0.8	0.	0.	0.
OCT	10	5	38.	71.	0.	40.	0.	0.7	0.	0.	0.
NOV	11	5	39.	80.	0.	42.	0.	0.7	0.	0.	0.
DEC	12	5	44.	86.	0.	47.	0.	0.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 22

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	7.	24.	0.	12.	0.	-5.3	0.	0.	0.
FEB	2	26	7.	22.	0.	10.	0.	-10.1	0.	0.	0.
MAR	3	26	7.	22.	0.	11.	0.	-5.9	0.	0.	0.
APR	4	26	7.	22.	0.	11.	0.	-6.1	0.	0.	0.
MAY	5	26	7.	22.	0.	11.	0.	-6.0	0.	0.	0.
JUN	6	26	8.	22.	0.	12.	0.	-5.6	0.	0.	0.
JUL	7	26	8.	22.	0.	12.	0.	-5.6	0.	0.	0.
AUG	8	26	8.	22.	0.	12.	0.	-5.6	0.	0.	0.
SEP	9	26	8.	23.	0.	12.	0.	-6.0	0.	0.	0.
OCT	10	26	8.	24.	0.	13.	0.	-5.3	0.	0.	0.
NOV	11	26	7.	22.	0.	11.	0.	-6.2	0.	0.	0.
DEC	12	26	8.	23.	0.	12.	0.	-5.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 23

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	40.	88.	0.	45.	0.	5.4	0.	0.	0.
FEB	2	15	35.	87.	0.	39.	0.	2.8	0.	0.	0.
MAR	3	15	34.	85.	0.	41.	0.	5.9	0.	0.	0.
APR	4	15	35.	89.	0.	41.	0.	5.9	0.	0.	0.
MAY	5	15	29.	111.	0.	43.	0.	5.9	0.	0.	0.
JUN	6	15	42.	138.	0.	55.	0.	4.7	0.	0.	0.
JUL	7	15	44.	138.	0.	59.	0.	4.4	0.	0.	0.
AUG	8	15	45.	138.	0.	59.	0.	4.4	0.	0.	0.
SEP	9	15	42.	138.	0.	52.	0.	5.0	0.	0.	0.
OCT	10	15	42.	104.	0.	51.	0.	5.0	0.	0.	0.
NOV	11	15	38.	92.	0.	44.	0.	5.9	0.	0.	0.
DEC	12	15	41.	94.	0.	47.	0.	5.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 24

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	49.	158.	0.	78.	0.	-5.5	0.	0.	0.
FEB	2	26	44.	149.	0.	68.	0.	-10.1	0.	0.	0.
MAR	3	26	45.	147.	0.	75.	0.	-5.7	0.	0.	0.
APR	4	26	48.	145.	0.	71.	0.	-6.1	0.	0.	0.
MAY	5	26	47.	144.	0.	73.	0.	-6.0	0.	0.	0.
JUN	6	26	51.	144.	0.	76.	0.	-5.8	0.	0.	0.
JUL	7	26	54.	145.	0.	79.	0.	-5.5	0.	0.	0.
AUG	8	26	52.	144.	0.	77.	0.	-5.7	0.	0.	0.
SEP	9	26	53.	147.	0.	75.	0.	-5.9	0.	0.	0.
OCT	10	26	50.	155.	0.	82.	0.	-5.3	0.	0.	0.
NOV	11	26	47.	145.	0.	72.	0.	-6.1	0.	0.	0.
DEC	12	26	49.	151.	0.	78.	0.	-5.6	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 25

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	267.	594.	0.	304.	0.	5.4	0.	0.	0.
FEB	2	15	238.	587.	0.	265.	0.	2.8	0.	0.	0.
MAR	3	15	232.	570.	0.	276.	0.	5.9	0.	0.	0.
APR	4	15	239.	597.	0.	275.	0.	5.9	0.	0.	0.
MAY	5	15	187.	721.	0.	281.	0.	5.9	0.	0.	0.
JUN	6	15	269.	892.	0.	356.	0.	4.7	0.	0.	0.
JUL	7	15	282.	892.	0.	385.	0.	4.4	0.	0.	0.
AUG	8	15	293.	892.	0.	379.	0.	4.4	0.	0.	0.
SEP	9	15	271.	892.	0.	337.	0.	5.0	0.	0.	0.
OCT	10	15	271.	675.	0.	332.	0.	5.1	0.	0.	0.
NOV	11	15	245.	598.	0.	284.	0.	5.9	0.	0.	0.
DEC	12	15	266.	611.	0.	306.	0.	5.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 26

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	346.	1122.	0.	558.	0.	-5.5	0.	0.	0.
FEB	2	26	314.	1057.	0.	487.	0.	-10.1	0.	0.	0.
MAR	3	26	318.	1049.	0.	533.	0.	-5.8	0.	0.	0.
APR	4	26	339.	1034.	0.	508.	0.	-6.1	0.	0.	0.
MAY	5	26	330.	1007.	0.	508.	0.	-6.0	0.	0.	0.
JUN	6	26	357.	1006.	0.	525.	0.	-5.8	0.	0.	0.
JUL	7	26	378.	1012.	0.	553.	0.	-5.5	0.	0.	0.
AUG	8	26	365.	1002.	0.	539.	0.	-5.7	0.	0.	0.
SEP	9	26	371.	1022.	0.	526.	0.	-5.8	0.	0.	0.
OCT	10	26	347.	1079.	0.	574.	0.	-5.3	0.	0.	0.
NOV	11	26	326.	1013.	0.	502.	0.	-6.1	0.	0.	0.
DEC	12	26	339.	1054.	0.	543.	0.	-5.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1986 \*\*\*\*\*

FOR AREA 27

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	17.	39.	0.	18.	0.	9.0	0.	0.	0.
FEB	2	12	16.	38.	0.	16.	0.	6.8	0.	0.	0.
MAR	3	12	15.	36.	0.	17.	0.	9.4	0.	0.	0.
APR	4	12	14.	33.	0.	15.	0.	10.5	0.	0.	0.
MAY	5	12	18.	45.	0.	20.	0.	8.1	0.	0.	0.
JUN	6	12	18.	51.	0.	22.	0.	7.6	0.	0.	0.
JUL	7	12	17.	52.	0.	22.	0.	7.6	0.	0.	0.
AUG	8	12	19.	52.	0.	23.	0.	7.1	0.	0.	0.
SEP	9	12	17.	46.	0.	19.	0.	8.7	0.	0.	0.
OCT	10	12	20.	47.	0.	22.	0.	7.4	0.	0.	0.
NOV	11	12	16.	39.	0.	17.	0.	9.7	0.	0.	0.
DEC	12	12	18.	41.	0.	19.	0.	8.5	0.	0.	0.

1987



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*  
FOR AREA 1

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END	POOL -- PEAK --
JAN	1	1	1201.	2194.	0.	1253.	0.	1.9	0.	0.	0.	20376.
FEB	2	1	1081.	2126.	0.	1075.	0.	-0.1	0.	0.	0.	19795.
MAR	3	1	1000.	1945.	0.	1098.	0.	2.6	0.	0.	0.	18643.
APR	4	1	1019.	1962.	0.	1074.	0.	1.9	0.	0.	0.	18379.
MAY	5	1	976.	1859.	0.	1078.	0.	-1.1	0.	0.	0.	18457.
JUN	6	1	910.	1949.	0.	994.	0.	1.4	0.	0.	0.	21083.
JUL	7	1	936.	1970.	0.	1065.	0.	-0.3	0.	0.	0.	22276.
AUG	8	1	993.	1966.	0.	1116.	0.	-0.8	0.	0.	0.	22360.
SEP	9	1	972.	1919.	0.	1074.	0.	0.1	0.	0.	0.	20926.
OCT	10	1	1053.	1910.	0.	1088.	0.	2.7	0.	0.	0.	18624.
NOV	11	1	1057.	2058.	0.	1096.	0.	3.3	0.	0.	0.	19596.
DEC	12	1	1126.	2173.	0.	1207.	0.	2.4	0.	0.	0.	20585.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*  
FOR AREA 2

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	541.	987.	0.	564.	0.	1.9	0.	0.	0.
FEB	2	1	486.	957.	0.	484.	0.	-0.1	0.	0.	0.
MAR	3	1	450.	876.	0.	494.	0.	2.6	0.	0.	0.
APR	4	1	459.	883.	0.	483.	0.	1.9	0.	0.	0.
MAY	5	1	419.	799.	0.	463.	0.	-1.1	0.	0.	0.
JUN	6	1	391.	837.	0.	427.	0.	1.4	0.	0.	0.
JUL	7	1	402.	846.	0.	458.	0.	-0.3	0.	0.	0.
AUG	8	1	427.	845.	0.	480.	0.	-0.8	0.	0.	0.
SEP	9	1	418.	824.	0.	462.	0.	0.1	0.	0.	0.
OCT	10	1	453.	821.	0.	467.	0.	2.7	0.	0.	0.
NOV	11	1	481.	936.	0.	499.	0.	3.3	0.	0.	0.
DEC	12	1	512.	989.	0.	549.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 3

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	442.	808.	0.	461.	0.	1.9	0.	0.	0.
FEB	2	1	398.	763.	0.	396.	0.	-0.1	0.	0.	0.
MAR	3	1	368.	716.	0.	405.	0.	2.6	0.	0.	0.
APR	4	1	375.	723.	0.	396.	0.	1.9	0.	0.	0.
MAY	5	1	358.	682.	0.	396.	0.	-1.1	0.	0.	0.
JUN	6	1	334.	715.	0.	365.	0.	1.4	0.	0.	0.
JUL	7	1	343.	723.	0.	391.	0.	-0.3	0.	0.	0.
AUG	8	1	364.	721.	0.	409.	0.	-0.8	0.	0.	0.
SEP	9	1	356.	704.	0.	394.	0.	0.1	0.	0.	0.
OCT	10	1	386.	701.	0.	399.	0.	2.7	0.	0.	0.
NOV	11	1	391.	762.	0.	406.	0.	3.3	0.	0.	0.
DEC	12	1	417.	805.	0.	447.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 4

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	888.	1621.	0.	926.	0.	1.9	0.	0.	0.
FEB	2	1	799.	1572.	0.	795.	0.	-0.1	0.	0.	0.
MAR	3	1	739.	1438.	0.	812.	0.	2.6	0.	0.	0.
APR	4	1	753.	1450.	0.	794.	0.	1.9	0.	0.	0.
MAY	5	1	699.	1331.	0.	772.	0.	-1.1	0.	0.	0.
JUN	6	1	652.	1395.	0.	712.	0.	1.4	0.	0.	0.
JUL	7	1	670.	1411.	0.	763.	0.	-0.3	0.	0.	0.
AUG	8	1	711.	1408.	0.	799.	0.	-0.8	0.	0.	0.
SEP	9	1	696.	1374.	0.	769.	0.	0.1	0.	0.	0.
OCT	10	1	754.	1368.	0.	779.	0.	2.7	0.	0.	0.
NOV	11	1	788.	1534.	0.	817.	0.	3.3	0.	0.	0.
DEC	12	1	839.	1620.	0.	900.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 5

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	275.	521.	0.	296.	0.	0.4	0.	0.	0.
FEB	2	5	222.	511.	0.	256.	0.	-3.2	0.	0.	0.
MAR	3	5	217.	461.	0.	259.	0.	0.4	0.	0.	0.
APR	4	5	208.	427.	0.	232.	0.	0.5	0.	0.	0.
MAY	5	5	196.	375.	0.	216.	0.	0.5	0.	0.	0.
JUN	6	5	187.	416.	0.	210.	0.	0.5	0.	0.	0.
JUL	7	5	197.	425.	0.	228.	0.	0.4	0.	0.	0.
AUG	8	5	216.	432.	0.	244.	0.	0.4	0.	0.	0.
SEP	9	5	195.	397.	0.	220.	0.	0.5	0.	0.	0.
OCT	10	5	221.	416.	0.	235.	0.	0.4	0.	0.	0.
NOV	11	5	241.	490.	0.	259.	0.	0.4	0.	0.	0.
DEC	12	5	268.	525.	0.	290.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 6

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	515.	977.	0.	554.	0.	0.4	0.	0.	0.
FEB	2	5	417.	958.	0.	481.	0.	-3.2	0.	0.	0.
MAR	3	5	407.	865.	0.	485.	0.	0.4	0.	0.	0.
APR	4	5	390.	800.	0.	434.	0.	0.4	0.	0.	0.
MAY	5	5	435.	632.	0.	479.	0.	0.5	0.	0.	0.
JUN	6	5	415.	922.	0.	466.	0.	0.5	0.	0.	0.
JUL	7	5	437.	943.	0.	506.	0.	0.4	0.	0.	0.
AUG	8	5	478.	959.	0.	540.	0.	0.4	0.	0.	0.
SEP	9	5	432.	679.	0.	488.	0.	0.4	0.	0.	0.
OCT	10	5	489.	922.	0.	521.	0.	0.4	0.	0.	0.
NOV	11	5	453.	918.	0.	485.	0.	0.4	0.	0.	0.
DEC	12	5	503.	985.	0.	543.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 7

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	172.	326.	0.	185.	0.	0.4	0.	0.	0.
FEB	2	5	139.	319.	0.	160.	0.	-3.2	0.	0.	0.
MAR	3	5	136.	288.	0.	162.	0.	0.4	0.	0.	0.
APR	4	5	130.	267.	0.	145.	0.	0.4	0.	0.	0.
MAY	5	5	102.	196.	0.	113.	0.	0.5	0.	0.	0.
JUN	6	5	98.	217.	0.	110.	0.	0.5	0.	0.	0.
JUL	7	5	103.	222.	0.	119.	0.	0.5	0.	0.	0.
AUG	8	5	113.	226.	0.	127.	0.	0.4	0.	0.	0.
SEP	9	5	102.	207.	0.	115.	0.	0.4	0.	0.	0.
OCT	10	5	115.	217.	0.	123.	0.	0.4	0.	0.	0.
NOV	11	5	151.	306.	0.	162.	0.	0.4	0.	0.	0.
DEC	12	5	168.	328.	0.	181.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 8

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	92.	174.	0.	99.	0.	0.4	0.	0.	0.
FEB	2	5	74.	170.	0.	85.	0.	-3.2	0.	0.	0.
MAR	3	5	72.	154.	0.	86.	0.	0.4	0.	0.	0.
APR	4	5	69.	142.	0.	77.	0.	0.5	0.	0.	0.
MAY	5	5	60.	114.	0.	66.	0.	0.5	0.	0.	0.
JUN	6	5	57.	127.	0.	64.	0.	0.5	0.	0.	0.
JUL	7	5	60.	129.	0.	69.	0.	0.4	0.	0.	0.
AUG	8	5	66.	132.	0.	74.	0.	0.4	0.	0.	0.
SEP	9	5	59.	121.	0.	67.	0.	0.4	0.	0.	0.
OCT	10	5	67.	127.	0.	71.	0.	0.4	0.	0.	0.
NOV	11	5	80.	163.	0.	86.	0.	0.4	0.	0.	0.
DEC	12	5	69.	175.	0.	97.	0.	0.4	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 9

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	9	493.	1030.	0.	552.	0.	4.0	0.	0.	0.
FEB	2	9	445.	1004.	0.	471.	0.	3.9	0.	0.	0.
MAR	3	9	427.	967.	0.	510.	0.	6.0	0.	0.	0.
APR	4	9	407.	910.	0.	462.	0.	5.9	0.	0.	0.
MAY	5	9	376.	895.	0.	483.	0.	-2.2	0.	0.	0.
JUN	6	9	370.	1018.	0.	483.	0.	-4.2	0.	0.	0.
JUL	7	9	422.	1090.	0.	553.	0.	-5.5	0.	0.	0.
AUG	8	9	448.	1018.	0.	541.	0.	-1.3	0.	0.	0.
SEP	9	9	423.	1003.	0.	525.	0.	-5.6	0.	0.	0.
OCT	10	9	426.	910.	0.	482.	0.	5.2	0.	0.	0.
NOV	11	9	434.	987.	0.	489.	0.	3.7	0.	0.	0.
DEC	12	9	467.	1029.	0.	535.	0.	2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 10

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	10	339.	685.	0.	375.	0.	0.5	0.	0.	0.
FEB	2	10	290.	638.	0.	322.	0.	-3.0	0.	0.	0.
MAR	3	10	285.	595.	0.	336.	0.	0.5	0.	0.	0.
APR	4	10	284.	564.	0.	309.	0.	0.6	0.	0.	0.
MAY	5	10	283.	615.	0.	334.	0.	0.5	0.	0.	0.
JUN	6	10	278.	659.	0.	310.	0.	0.6	0.	0.	0.
JUL	7	10	318.	745.	0.	375.	0.	0.5	0.	0.	0.
AUG	8	10	336.	729.	0.	382.	0.	0.5	0.	0.	0.
SEP	9	10	313.	675.	0.	359.	0.	0.5	0.	0.	0.
OCT	10	10	316.	621.	0.	345.	0.	0.5	0.	0.	0.
NOV	11	10	328.	655.	0.	343.	0.	0.5	0.	0.	0.
DEC	12	10	363.	694.	0.	389.	0.	0.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 11

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	11	271.	550.	0.	269.	0.	10.8	0.	0.	0.
FEB	2	11	248.	550.	0.	233.	0.	13.3	0.	0.	0.
MAR	3	11	257.	545.	0.	262.	0.	13.1	0.	0.	0.
APR	4	11	242.	513.	0.	235.	0.	14.7	0.	0.	0.
MAY	5	11	227.	633.	0.	322.	0.	-9.7	0.	0.	0.
JUN	6	11	218.	663.	0.	293.	0.	-7.6	0.	0.	0.
JUL	7	11	273.	790.	0.	381.	0.	-7.7	0.	0.	0.
AUG	8	11	287.	790.	0.	403.	0.	-8.4	0.	0.	0.
SEP	9	11	271.	688.	0.	339.	0.	-5.5	0.	0.	0.
OCT	10	11	263.	536.	0.	260.	0.	12.5	0.	0.	0.
NOV	11	11	265.	560.	0.	253.	0.	13.0	0.	0.	0.
DEC	12	11	262.	560.	0.	266.	0.	12.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 12

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	1159.	2600.	0.	1310.	0.	1.8	0.	0.	0.
FEB	2	12	1036.	2530.	0.	1155.	0.	-1.5	0.	0.	0.
MAR	3	12	1018.	2369.	0.	1247.	0.	1.8	0.	0.	0.
APR	4	12	929.	2218.	0.	1111.	0.	2.1	0.	0.	0.
MAY	5	12	826.	2061.	0.	985.	0.	2.3	0.	0.	0.
JUN	6	12	840.	2317.	0.	1049.	0.	2.2	0.	0.	0.
JUL	7	12	1115.	3345.	0.	1502.	0.	1.5	0.	0.	0.
AUG	8	12	1229.	3345.	0.	1587.	0.	1.4	0.	0.	0.
SEP	9	12	959.	2569.	0.	1146.	0.	2.0	0.	0.	0.
OCT	10	12	925.	2144.	0.	1085.	0.	2.1	0.	0.	0.
NOV	11	12	1064.	2559.	0.	1209.	0.	1.9	0.	0.	0.
DEC	12	12	1173.	2735.	0.	1329.	0.	1.7	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 13

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	264.	339.	0.	230.	0.	-2.6	0.	0.	0.
FEB	2	13	235.	319.	0.	198.	0.	-6.6	0.	0.	0.
MAR	3	13	247.	316.	0.	217.	0.	-2.7	0.	0.	0.
APR	4	13	234.	312.	0.	201.	0.	-2.9	0.	0.	0.
MAY	5	13	105.	300.	0.	179.	0.	-3.7	0.	0.	0.
JUN	6	13	217.	299.	0.	190.	0.	-3.4	0.	0.	0.
JUL	7	13	218.	301.	0.	197.	0.	-3.3	0.	0.	0.
AUG	8	13	218.	298.	0.	203.	0.	-3.2	0.	0.	0.
SEP	9	13	198.	305.	0.	184.	0.	-3.5	0.	0.	0.
OCT	10	13	234.	321.	0.	209.	0.	-3.1	0.	0.	0.
NOV	11	13	221.	309.	0.	195.	0.	-3.0	0.	0.	0.
DEC	12	13	234.	322.	0.	215.	0.	-2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 14

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	635.	814.	0.	552.	0.	-2.6	0.	0.	0.
FEB	2	13	566.	766.	0.	476.	0.	-6.6	0.	0.	0.
MAR	3	13	595.	760.	0.	521.	0.	-2.7	0.	0.	0.
APR	4	13	561.	750.	0.	484.	0.	-2.9	0.	0.	0.
MAY	5	13	238.	676.	0.	403.	0.	-3.7	0.	0.	0.
JUN	6	13	491.	676.	0.	429.	0.	-3.4	0.	0.	0.
JUL	7	13	491.	680.	0.	445.	0.	-3.3	0.	0.	0.
AUG	8	13	493.	674.	0.	459.	0.	-3.2	0.	0.	0.
SEP	9	13	447.	687.	0.	415.	0.	-3.5	0.	0.	0.
OCT	10	13	528.	725.	0.	472.	0.	-3.1	0.	0.	0.
NOV	11	13	517.	723.	0.	456.	0.	-3.1	0.	0.	0.
DEC	12	13	547.	753.	0.	504.	0.	-2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 15

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	1909.	4247.	0.	2182.	0.	5.0	0.	0.	0.
FEB	2	15	1701.	4199.	0.	1906.	0.	2.3	0.	0.	0.
MAR	3	15	1658.	4080.	0.	1986.	0.	5.5	0.	0.	0.
APR	4	15	1708.	4269.	0.	1976.	0.	5.5	0.	0.	0.
MAY	5	15	1313.	5054.	0.	1977.	0.	5.5	0.	0.	0.
JUN	6	15	1885.	6249.	0.	2501.	0.	4.4	0.	0.	0.
JUL	7	15	1978.	6249.	0.	2705.	0.	4.1	0.	0.	0.
AUG	8	15	2054.	6249.	0.	2665.	0.	4.1	0.	0.	0.
SEP	9	15	1901.	6249.	0.	2371.	0.	4.6	0.	0.	0.
OCT	10	15	1902.	4727.	0.	2337.	0.	4.7	0.	0.	0.
NOV	11	15	1718.	4200.	0.	2004.	0.	5.4	0.	0.	0.
DEC	12	15	1867.	4293.	0.	2160.	0.	5.0	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 16

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	72.	92.	0.	63.	0.	-2.5	0.	0.	0.
FEB	2	13	64.	87.	0.	54.	0.	-6.6	0.	0.	0.
MAR	3	13	67.	86.	0.	59.	0.	-2.8	0.	0.	0.
APR	4	13	64.	85.	0.	55.	0.	-2.9	0.	0.	0.
MAY	5	13	23.	64.	0.	38.	0.	-3.6	0.	0.	0.
JUN	6	13	47.	64.	0.	41.	0.	-3.5	0.	0.	0.
JUL	7	13	47.	65.	0.	42.	0.	-3.2	0.	0.	0.
AUG	8	13	47.	64.	0.	44.	0.	-3.3	0.	0.	0.
SEP	9	13	42.	65.	0.	39.	0.	-3.6	0.	0.	0.
OCT	10	13	50.	69.	0.	45.	0.	-3.1	0.	0.	0.
NOV	11	13	61.	85.	0.	53.	0.	-3.1	0.	0.	0.
DEC	12	13	64.	88.	0.	59.	0.	-2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 17

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	120.	154.	0.	105.	0.	-2.6	0.	0.	0.
FEB	2	13	107.	145.	0.	90.	0.	-6.6	0.	0.	0.
MAR	3	13	113.	144.	0.	99.	0.	-2.8	0.	0.	0.
APR	4	13	106.	142.	0.	92.	0.	-2.9	0.	0.	0.
MAY	5	13	38.	109.	0.	65.	0.	-3.7	0.	0.	0.
JUN	6	13	79.	109.	0.	69.	0.	-3.4	0.	0.	0.
JUL	7	13	79.	110.	0.	72.	0.	-3.3	0.	0.	0.
AUG	8	13	80.	109.	0.	74.	0.	-3.2	0.	0.	0.
SEP	9	13	72.	111.	0.	67.	0.	-3.5	0.	0.	0.
OCT	10	13	85.	117.	0.	76.	0.	-3.1	0.	0.	0.
NOV	11	13	101.	141.	0.	89.	0.	-3.1	0.	0.	0.
DEC	12	13	106.	147.	0.	98.	0.	-2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 18

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	124.	159.	0.	108.	0.	-2.6	0.	0.	0.
FEB	2	13	111.	150.	0.	93.	0.	-6.6	0.	0.	0.
MAR	3	13	116.	149.	0.	102.	0.	-2.7	0.	0.	0.
APR	4	13	110.	147.	0.	94.	0.	-2.9	0.	0.	0.
MAY	5	13	38.	109.	0.	65.	0.	-3.7	0.	0.	0.
JUN	6	13	79.	109.	0.	69.	0.	-3.4	0.	0.	0.
JUL	7	13	79.	110.	0.	72.	0.	-3.3	0.	0.	0.
AUG	8	13	80.	109.	0.	74.	0.	-3.2	0.	0.	0.
SEP	9	13	72.	111.	0.	67.	0.	-3.5	0.	0.	0.
OCT	10	13	85.	117.	0.	76.	0.	-3.1	0.	0.	0.
NOV	11	13	108.	151.	0.	95.	0.	-3.0	0.	0.	0.
DEC	12	13	114.	157.	0.	105.	0.	-2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 19

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	46.	87.	0.	49.	0.	0.4	0.	0.	0.
FEB	2	5	37.	85.	0.	43.	0.	-3.2	0.	0.	0.
MAR	3	5	36.	77.	0.	43.	0.	0.4	0.	0.	0.
APR	4	5	35.	71.	0.	39.	0.	0.5	0.	0.	0.
MAY	5	5	26.	49.	0.	28.	0.	0.4	0.	0.	0.
JUN	6	5	24.	54.	0.	27.	0.	0.4	0.	0.	0.
JUL	7	5	26.	56.	0.	30.	0.	0.5	0.	0.	0.
AUG	8	5	28.	56.	0.	32.	0.	0.4	0.	0.	0.
SEP	9	5	25.	52.	0.	29.	0.	0.4	0.	0.	0.
OCT	10	5	29.	54.	0.	31.	0.	0.4	0.	0.	0.
NOV	11	5	40.	82.	0.	43.	0.	0.4	0.	0.	0.
DEC	12	5	45.	88.	0.	48.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 20

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	25.	32.	0.	22.	0.	-2.5	0.	0.	0.
FEB	2	13	22.	30.	0.	19.	0.	-6.8	0.	0.	0.
MAR	3	13	23.	30.	0.	20.	0.	-2.7	0.	0.	0.
APR	4	13	22.	29.	0.	19.	0.	-2.9	0.	0.	0.
MAY	5	13	9.	27.	0.	16.	0.	-3.7	0.	0.	0.
JUN	6	13	20.	27.	0.	17.	0.	-3.3	0.	0.	0.
JUL	7	13	20.	27.	0.	18.	0.	-3.1	0.	0.	0.
AUG	8	13	20.	27.	0.	18.	0.	-3.2	0.	0.	0.
SEP	9	13	18.	27.	0.	17.	0.	-3.6	0.	0.	0.
OCT	10	13	21.	29.	0.	19.	0.	-3.2	0.	0.	0.
NOV	11	13	21.	29.	0.	18.	0.	-2.9	0.	0.	0.
DEC	12	13	22.	30.	0.	20.	0.	-2.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 21

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	46.	87.	0.	49.	0.	0.4	0.	0.	0.
FEB	2	5	37.	85.	0.	43.	0.	-3.2	0.	0.	0.
MAR	3	5	36.	77.	0.	43.	0.	0.4	0.	0.	0.
APR	4	5	35.	71.	0.	39.	0.	0.5	0.	0.	0.
MAY	5	5	34.	65.	0.	38.	0.	0.4	0.	0.	0.
JUN	6	5	33.	72.	0.	37.	0.	0.5	0.	0.	0.
JUL	7	5	34.	74.	0.	40.	0.	0.5	0.	0.	0.
AUG	8	5	38.	75.	0.	42.	0.	0.4	0.	0.	0.
SEP	9	5	34.	69.	0.	38.	0.	0.5	0.	0.	0.
OCT	10	5	38.	72.	0.	41.	0.	0.4	0.	0.	0.
NOV	11	5	40.	82.	0.	43.	0.	0.4	0.	0.	0.
DEC	12	5	45.	88.	0.	48.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 22

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	8.	25.	0.	13.	0.	-5.3	0.	0.	0.
FEB	2	26	7.	24.	0.	11.	0.	-10.1	0.	0.	0.
MAR	3	26	7.	24.	0.	12.	0.	-5.8	0.	0.	0.
APR	4	26	8.	23.	0.	11.	0.	-5.9	0.	0.	0.
MAY	5	26	7.	23.	0.	11.	0.	-5.8	0.	0.	0.
JUN	6	26	8.	23.	0.	12.	0.	-5.4	0.	0.	0.
JUL	7	26	9.	23.	0.	12.	0.	-5.4	0.	0.	0.
AUG	8	26	8.	23.	0.	12.	0.	-5.4	0.	0.	0.
SEP	9	26	8.	23.	0.	12.	0.	-5.8	0.	0.	0.
OCT	10	26	8.	24.	0.	13.	0.	-5.2	0.	0.	0.
NOV	11	26	7.	23.	0.	11.	0.	-6.0	0.	0.	0.
DEC	12	26	9.	24.	0.	12.	0.	-5.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 23

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	42.	94.	0.	48.	0.	5.0	0.	0.	0.
FEB	2	15	38.	93.	0.	42.	0.	2.4	0.	0.	0.
MAR	3	15	37.	90.	0.	44.	0.	5.5	0.	0.	0.
APR	4	15	38.	95.	0.	44.	0.	5.5	0.	0.	0.
MAY	5	15	29.	112.	0.	44.	0.	5.5	0.	0.	0.
JUN	6	15	42.	139.	0.	56.	0.	4.4	0.	0.	0.
JUL	7	15	44.	139.	0.	60.	0.	4.1	0.	0.	0.
AUG	8	15	46.	139.	0.	59.	0.	4.1	0.	0.	0.
SEP	9	15	42.	139.	0.	53.	0.	4.6	0.	0.	0.
OCT	10	15	42.	105.	0.	52.	0.	4.7	0.	0.	0.
NOV	11	15	38.	93.	0.	44.	0.	5.4	0.	0.	0.
DEC	12	15	41.	95.	0.	48.	0.	5.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 24

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	50.	163.	0.	81.	0.	-5.3	0.	0.	0.
FEB	2	26	46.	154.	0.	71.	0.	-9.9	0.	0.	0.
MAR	3	26	46.	152.	0.	77.	0.	-5.6	0.	0.	0.
APR	4	26	49.	150.	0.	74.	0.	-5.9	0.	0.	0.
MAY	5	26	49.	150.	0.	75.	0.	-5.8	0.	0.	0.
JUN	6	26	53.	150.	0.	79.	0.	-5.6	0.	0.	0.
JUL	7	26	56.	151.	0.	82.	0.	-5.3	0.	0.	0.
AUG	8	26	54.	149.	0.	80.	0.	-5.5	0.	0.	0.
SEP	9	26	55.	152.	0.	78.	0.	-5.6	0.	0.	0.
OCT	10	26	52.	161.	0.	85.	0.	-5.2	0.	0.	0.
NOV	11	26	48.	149.	0.	74.	0.	-6.0	0.	0.	0.
DEC	12	26	50.	155.	0.	80.	0.	-5.5	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 25

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	274.	609.	0.	313.	0.	5.0	0.	0.	0.
FEB	2	15	244.	602.	0.	273.	0.	2.3	0.	0.	0.
MAR	3	15	238.	585.	0.	285.	0.	5.5	0.	0.	0.
APR	4	15	245.	612.	0.	283.	0.	5.5	0.	0.	0.
MAY	5	15	192.	738.	0.	289.	0.	5.5	0.	0.	0.
JUN	6	15	275.	913.	0.	365.	0.	4.4	0.	0.	0.
JUL	7	15	289.	913.	0.	395.	0.	4.1	0.	0.	0.
AUG	8	15	300.	913.	0.	389.	0.	4.1	0.	0.	0.
SEP	9	15	278.	913.	0.	346.	0.	4.6	0.	0.	0.
OCT	10	15	278.	690.	0.	341.	0.	4.7	0.	0.	0.
NOV	11	15	251.	613.	0.	293.	0.	5.4	0.	0.	0.
DEC	12	15	273.	627.	0.	315.	0.	5.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 26

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	351.	1138.	0.	565.	0.	-5.3	0.	0.	0.
FEB	2	26	318.	1072.	0.	493.	0.	-9.9	0.	0.	0.
MAR	3	26	323.	1063.	0.	540.	0.	-5.6	0.	0.	0.
APR	4	26	343.	1048.	0.	514.	0.	-5.9	0.	0.	0.
MAY	5	26	337.	1027.	0.	517.	0.	-5.8	0.	0.	0.
JUN	6	26	364.	1026.	0.	538.	0.	-5.6	0.	0.	0.
JUL	7	26	385.	1032.	0.	563.	0.	-5.3	0.	0.	0.
AUG	8	26	372.	1022.	0.	549.	0.	-5.5	0.	0.	0.
SEP	9	26	378.	1043.	0.	535.	0.	-5.6	0.	0.	0.
OCT	10	26	354.	1100.	0.	585.	0.	-5.1	0.	0.	0.
NOV	11	26	328.	1019.	0.	504.	0.	-6.0	0.	0.	0.
DEC	12	26	341.	1060.	0.	545.	0.	-5.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1987 \*\*\*\*\*

FOR AREA 27

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWh	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	18.	40.	0.	19.	0.	9.2	0.	0.	0.
FEB	2	12	16.	39.	0.	16.	0.	7.4	0.	0.	0.
MAR	3	12	16.	36.	0.	18.	0.	9.9	0.	0.	0.
APR	4	12	14.	34.	0.	16.	0.	11.1	0.	0.	0.
MAY	5	12	18.	46.	0.	21.	0.	8.6	0.	0.	0.
JUN	6	12	19.	52.	0.	22.	0.	8.0	0.	0.	0.
JUL	7	12	18.	53.	0.	22.	0.	7.9	0.	0.	0.
AUG	8	12	19.	53.	0.	24.	0.	7.5	0.	0.	0.
SEP	9	12	17.	47.	0.	19.	0.	9.0	0.	0.	0.
OCT	10	12	21.	48.	0.	23.	0.	7.8	0.	0.	0.
NOV	11	12	16.	39.	0.	17.	0.	10.0	0.	0.	0.
DEC	12	12	18.	42.	0.	20.	0.	8.8	0.	0.	0.

1988



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 1

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END	POOL -- PEAK --
JAN	1	1	1221.	2229.	0.	1273.	0.	1.9	0.	0.	0.	20724.
FEB	2	1	1098.	2161.	0.	1093.	0.	3.4	0.	0.	0.	20133.
MAR	3	1	1016.	1977.	0.	1116.	0.	2.6	0.	0.	0.	18962.
APR	4	1	1036.	1994.	0.	1091.	0.	1.9	0.	0.	0.	18694.
MAY	5	1	993.	1892.	0.	1097.	0.	-1.1	0.	0.	0.	18754.
JUN	6	1	926.	1983.	0.	1012.	0.	1.4	0.	0.	0.	21422.
JUL	7	1	952.	2005.	0.	1084.	0.	-0.3	0.	0.	0.	22634.
AUG	8	1	1010.	2001.	0.	1136.	0.	-0.8	0.	0.	0.	22720.
SEP	9	1	989.	1953.	0.	1093.	0.	0.1	0.	0.	0.	21263.
OCT	10	1	1072.	1944.	0.	1107.	0.	2.7	0.	0.	0.	18924.
NOV	11	1	1074.	2092.	0.	1114.	0.	3.3	0.	0.	0.	20030.
DEC	12	1	1145.	2209.	0.	1227.	0.	2.4	0.	0.	0.	21043.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 2

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	REV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	555.	1014.	0.	579.	0.	1.9	0.	0.	0.
FEB	2	1	500.	983.	0.	497.	0.	3.4	0.	0.	0.
MAR	3	1	462.	899.	0.	508.	0.	2.6	0.	0.	0.
APR	4	1	471.	907.	0.	497.	0.	1.9	0.	0.	0.
MAY	5	1	428.	815.	0.	473.	0.	-1.1	0.	0.	0.
JUN	6	1	399.	854.	0.	436.	0.	1.4	0.	0.	0.
JUL	7	1	410.	864.	0.	467.	0.	-0.3	0.	0.	0.
AUG	8	1	435.	862.	0.	489.	0.	-0.8	0.	0.	0.
SEP	9	1	426.	841.	0.	471.	0.	0.1	0.	0.	0.
OCT	10	1	462.	837.	0.	477.	0.	2.7	0.	0.	0.
NOV	11	1	490.	954.	0.	508.	0.	3.3	0.	0.	0.
DEC	12	1	522.	1008.	0.	560.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 3

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	452.	825.	0.	471.	0.	1.9	0.	0.	0.
FEB	2	1	406.	800.	0.	404.	0.	3.4	0.	0.	0.
MAR	3	1	376.	732.	0.	413.	0.	2.6	0.	0.	0.
APR	4	1	383.	738.	0.	404.	0.	1.9	0.	0.	0.
MAY	5	1	365.	696.	0.	404.	0.	-1.1	0.	0.	0.
JUN	6	1	341.	729.	0.	372.	0.	1.4	0.	0.	0.
JUL	7	1	350.	737.	0.	399.	0.	-0.3	0.	0.	0.
AUG	8	1	372.	736.	0.	418.	0.	-0.8	0.	0.	0.
SEP	9	1	364.	718.	0.	402.	0.	0.1	0.	0.	0.
OCT	10	1	394.	715.	0.	407.	0.	2.7	0.	0.	0.
NOV	11	1	401.	782.	0.	416.	0.	3.3	0.	0.	0.
DEC	12	1	428.	826.	0.	458.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 4

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	910.	1662.	0.	949.	0.	1.9	0.	0.	0.
FEB	2	1	819.	1611.	0.	814.	0.	3.4	0.	0.	0.
MAR	3	1	758.	1474.	0.	832.	0.	2.6	0.	0.	0.
APR	4	1	772.	1486.	0.	814.	0.	1.9	0.	0.	0.
MAY	5	1	716.	1363.	0.	790.	0.	-1.1	0.	0.	0.
JUN	6	1	667.	1429.	0.	729.	0.	1.4	0.	0.	0.
JUL	7	1	686.	1444.	0.	781.	0.	-0.3	0.	0.	0.
AUG	8	1	728.	1441.	0.	818.	0.	-0.8	0.	0.	0.
SEP	9	1	712.	1407.	0.	786.	0.	0.1	0.	0.	0.
OCT	10	1	772.	1400.	0.	797.	0.	2.7	0.	0.	0.
NOV	11	1	803.	1564.	0.	833.	0.	3.3	0.	0.	0.
DEC	12	1	855.	1651.	0.	917.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 5

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	281.	533.	0.	302.	0.	0.4	0.	0.	0.
FEB	2	5	227.	523.	0.	262.	0.	0.5	0.	0.	0.
MAR	3	5	222.	472.	0.	264.	0.	0.4	0.	0.	0.
APR	4	5	213.	436.	0.	237.	0.	0.5	0.	0.	0.
MAY	5	5	200.	383.	0.	220.	0.	0.5	0.	0.	0.
JUN	6	5	191.	425.	0.	215.	0.	0.5	0.	0.	0.
JUL	7	5	201.	434.	0.	233.	0.	0.5	0.	0.	0.
AUG	8	5	220.	442.	0.	249.	0.	0.4	0.	0.	0.
SEP	9	5	199.	405.	0.	225.	0.	0.5	0.	0.	0.
OCT	10	5	225.	425.	0.	240.	0.	0.5	0.	0.	0.
NOV	11	5	247.	501.	0.	265.	0.	0.4	0.	0.	0.
DEC	12	5	274.	537.	0.	296.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 6

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	527.	999.	0.	567.	0.	0.4	0.	0.	0.
FEB	2	5	426.	980.	0.	492.	0.	0.4	0.	0.	0.
MAR	3	5	416.	885.	0.	496.	0.	0.4	0.	0.	0.
APR	4	5	399.	818.	0.	444.	0.	0.5	0.	0.	0.
MAY	5	5	444.	849.	0.	488.	0.	0.5	0.	0.	0.
JUN	6	5	423.	941.	0.	476.	0.	0.5	0.	0.	0.
JUL	7	5	447.	963.	0.	510.	0.	0.5	0.	0.	0.
AUG	8	5	488.	979.	0.	552.	0.	0.4	0.	0.	0.
SEP	9	5	441.	898.	0.	496.	0.	0.5	0.	0.	0.
OCT	10	5	500.	941.	0.	532.	0.	0.5	0.	0.	0.
NOV	11	5	463.	939.	0.	496.	0.	0.4	0.	0.	0.
DEC	12	5	514.	1007.	0.	555.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 7

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	176.	333.	0.	189.	0.	0.4	0.	0.	0.
FEB	2	5	142.	327.	0.	164.	0.	0.5	0.	0.	0.
MAR	3	5	139.	295.	0.	165.	0.	0.4	0.	0.	0.
APR	4	5	133.	273.	0.	148.	0.	0.5	0.	0.	0.
MAY	5	5	105.	200.	0.	115.	0.	0.5	0.	0.	0.
JUN	6	5	100.	222.	0.	112.	0.	0.5	0.	0.	0.
JUL	7	5	105.	227.	0.	121.	0.	0.5	0.	0.	0.
AUG	8	5	115.	230.	0.	130.	0.	0.4	0.	0.	0.
SEP	9	5	104.	211.	0.	117.	0.	0.5	0.	0.	0.
OCT	10	5	118.	222.	0.	125.	0.	0.5	0.	0.	0.
NOV	11	5	154.	313.	0.	165.	0.	0.4	0.	0.	0.
DEC	12	5	171.	336.	0.	185.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 8

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	94.	178.	0.	101.	0.	0.4	0.	0.	0.
FEB	2	5	76.	174.	0.	87.	0.	0.4	0.	0.	0.
MAR	3	5	74.	157.	0.	88.	0.	0.4	0.	0.	0.
APR	4	5	71.	146.	0.	79.	0.	0.5	0.	0.	0.
MAY	5	5	61.	117.	0.	67.	0.	0.5	0.	0.	0.
JUN	6	5	58.	129.	0.	65.	0.	0.5	0.	0.	0.
JUL	7	5	61.	132.	0.	71.	0.	0.5	0.	0.	0.
AUG	8	5	67.	134.	0.	76.	0.	0.4	0.	0.	0.
SEP	9	5	61.	123.	0.	66.	0.	0.5	0.	0.	0.
OCT	10	5	69.	129.	0.	73.	0.	0.5	0.	0.	0.
NOV	11	5	62.	167.	0.	86.	0.	0.4	0.	0.	0.
DEC	12	5	91.	179.	0.	99.	0.	0.4	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 9

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	9	498.	1040.	0.	558.	0.	3.9	0.	0.	0.
FEB	2	9	450.	1014.	0.	477.	0.	7.0	0.	0.	0.
MAR	3	9	432.	977.	0.	516.	0.	5.8	0.	0.	0.
APR	4	9	411.	919.	0.	467.	0.	5.7	0.	0.	0.
MAY	5	9	386.	919.	0.	497.	0.	-2.5	0.	0.	0.
JUN	6	9	381.	1046.	0.	498.	0.	-4.6	0.	0.	0.
JUL	7	9	434.	1120.	0.	570.	0.	-5.7	0.	0.	0.
AUG	8	9	460.	1046.	0.	558.	0.	-1.5	0.	0.	0.
SEP	9	9	435.	1030.	0.	541.	0.	-5.9	0.	0.	0.
OCT	10	9	437.	935.	0.	497.	0.	4.9	0.	0.	0.
NOV	11	9	447.	1016.	0.	505.	0.	3.4	0.	0.	0.
DEC	12	9	480.	1059.	0.	552.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 10

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	10	352.	710.	0.	387.	0.	1.1	0.	0.	0.
FEB	2	10	300.	661.	0.	331.	0.	1.3	0.	0.	0.
MAR	3	10	295.	617.	0.	346.	0.	1.3	0.	0.	0.
APR	4	10	295.	584.	0.	317.	0.	1.4	0.	0.	0.
MAY	5	10	291.	632.	0.	341.	0.	1.3	0.	0.	0.
JUN	6	10	285.	676.	0.	315.	0.	1.4	0.	0.	0.
JUL	7	10	327.	765.	0.	382.	0.	1.2	0.	0.	0.
AUG	8	10	345.	748.	0.	390.	0.	1.1	0.	0.	0.
SEP	9	10	321.	693.	0.	366.	0.	1.2	0.	0.	0.
OCT	10	10	325.	638.	0.	352.	0.	1.3	0.	0.	0.
NOV	11	10	335.	669.	0.	348.	0.	1.3	0.	0.	0.
DEC	12	10	370.	708.	0.	395.	0.	1.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 11

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	11	276.	560.	0.	276.	0.	10.1	0.	0.	0.
FEB	2	11	252.	560.	0.	239.	0.	15.6	0.	0.	0.
MAR	3	11	261.	555.	0.	269.	0.	12.4	0.	0.	0.
APR	4	11	246.	522.	0.	242.	0.	14.0	0.	0.	0.
MAY	5	11	232.	645.	0.	330.	0.	-10.4	0.	0.	0.
JUN	6	11	222.	676.	0.	300.	0.	-8.3	0.	0.	0.
JUL	7	11	278.	805.	0.	391.	0.	-8.3	0.	0.	0.
AUG	8	11	292.	805.	0.	412.	0.	-8.9	0.	0.	0.
SEP	9	11	277.	701.	0.	348.	0.	-6.1	0.	0.	0.
OCT	10	11	268.	547.	0.	267.	0.	11.8	0.	0.	0.
NOV	11	11	272.	575.	0.	262.	0.	12.2	0.	0.	0.
DEC	12	11	269.	575.	0.	275.	0.	12.0	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 12

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	1185.	2658.	0.	1331.	0.	2.4	0.	0.	0.
FEB	2	12	1059.	2587.	0.	1172.	0.	2.8	0.	0.	0.
MAR	3	12	1041.	2422.	0.	1266.	0.	2.5	0.	0.	0.
APR	4	12	950.	2268.	0.	1127.	0.	2.9	0.	0.	0.
MAY	5	12	835.	2082.	0.	986.	0.	3.2	0.	0.	0.
JUN	6	12	848.	2342.	0.	1051.	0.	3.1	0.	0.	0.
JUL	7	12	1127.	3380.	0.	1508.	0.	2.1	0.	0.	0.
AUG	8	12	1242.	3380.	0.	1594.	0.	2.0	0.	0.	0.
SEP	9	12	969.	2596.	0.	1148.	0.	2.8	0.	0.	0.
OCT	10	12	935.	2167.	0.	1087.	0.	2.9	0.	0.	0.
NOV	11	12	1085.	2611.	0.	1224.	0.	2.6	0.	0.	0.
DEC	12	12	1197.	2790.	0.	1408.	0.	2.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 13

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	271.	347.	0.	236.	0.	-2.9	0.	0.	0.
FEB	2	13	242.	327.	0.	204.	0.	-3.3	0.	0.	0.
MAR	3	13	254.	325.	0.	223.	0.	-3.1	0.	0.	0.
APR	4	13	240.	320.	0.	207.	0.	-3.3	0.	0.	0.
MAY	5	13	106.	302.	0.	181.	0.	-4.2	0.	0.	0.
JUN	6	13	219.	302.	0.	193.	0.	-3.9	0.	0.	0.
JUL	7	13	219.	304.	0.	200.	0.	-3.8	0.	0.	0.
AUG	8	13	220.	301.	0.	206.	0.	-3.7	0.	0.	0.
SEP	9	13	200.	307.	0.	187.	0.	-4.0	0.	0.	0.
OCT	10	13	236.	324.	0.	212.	0.	-3.6	0.	0.	0.
NOV	11	13	225.	315.	0.	199.	0.	-3.5	0.	0.	0.
DEC	12	13	238.	327.	0.	220.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 14

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	635.	813.	0.	553.	0.	-2.9	0.	0.	0.
FEB	2	13	565.	766.	0.	477.	0.	-3.4	0.	0.	0.
MAR	3	13	594.	760.	0.	523.	0.	-3.1	0.	0.	0.
APR	4	13	561.	749.	0.	485.	0.	-3.3	0.	0.	0.
MAY	5	13	234.	666.	0.	399.	0.	-4.2	0.	0.	0.
JUN	6	13	483.	666.	0.	425.	0.	-3.9	0.	0.	0.
JUL	7	13	484.	670.	0.	440.	0.	-3.8	0.	0.	0.
AUG	8	13	485.	664.	0.	454.	0.	-3.7	0.	0.	0.
SEP	9	13	440.	677.	0.	411.	0.	-4.0	0.	0.	0.
OCT	10	13	520.	714.	0.	467.	0.	-3.5	0.	0.	0.
NOV	11	13	517.	724.	0.	458.	0.	-3.5	0.	0.	0.
DEC	12	13	547.	753.	0.	506.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 15

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	1922.	4275.	0.	2213.	0.	4.3	0.	0.	0.
FEB	2	15	1712.	4227.	0.	1935.	0.	4.9	0.	0.	0.
MAR	3	15	1669.	4108.	0.	2015.	0.	4.7	0.	0.	0.
APR	4	15	1720.	4297.	0.	2006.	0.	4.7	0.	0.	0.
MAY	5	15	1317.	5071.	0.	2000.	0.	4.7	0.	0.	0.
JUN	6	15	1891.	6270.	0.	2526.	0.	3.8	0.	0.	0.
JUL	7	15	1985.	6270.	0.	2730.	0.	3.5	0.	0.	0.
AUG	8	15	2061.	6270.	0.	2690.	0.	3.5	0.	0.	0.
SEP	9	15	1907.	6270.	0.	2395.	0.	4.0	0.	0.	0.
OCT	10	15	1908.	4743.	0.	2361.	0.	4.0	0.	0.	0.
NOV	11	15	1727.	4223.	0.	2031.	0.	4.6	0.	0.	0.
DEC	12	15	1877.	4316.	0.	2188.	0.	4.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 16

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	74.	95.	0.	65.	0.	-2.9	0.	0.	0.
FEB	2	13	66.	90.	0.	56.	0.	-3.4	0.	0.	0.
MAR	3	13	70.	89.	0.	61.	0.	-3.1	0.	0.	0.
APR	4	13	66.	88.	0.	57.	0.	-3.3	0.	0.	0.
MAY	5	13	25.	71.	0.	42.	0.	-4.2	0.	0.	0.
JUN	6	13	51.	71.	0.	45.	0.	-3.9	0.	0.	0.
JUL	7	13	51.	71.	0.	47.	0.	-3.8	0.	0.	0.
AUG	8	13	51.	70.	0.	48.	0.	-3.7	0.	0.	0.
SEP	9	13	47.	72.	0.	44.	0.	-4.0	0.	0.	0.
OCT	10	13	55.	76.	0.	50.	0.	-3.5	0.	0.	0.
NOV	11	13	61.	86.	0.	54.	0.	-3.5	0.	0.	0.
DEC	12	13	55.	89.	0.	60.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 17

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	--- ENERGY --- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	--- INTERRUPTIBLE LOAD --- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	124.	158.	0.	108.	0.	-2.9	0.	0.	0.
FEB	2	13	110.	149.	0.	93.	0.	-3.3	0.	0.	0.
MAR	3	13	116.	148.	0.	102.	0.	-3.1	0.	0.	0.
APR	4	13	109.	146.	0.	95.	0.	-3.3	0.	0.	0.
MAY	5	13	38.	109.	0.	66.	0.	-4.2	0.	0.	0.
JUN	6	13	79.	109.	0.	70.	0.	-3.9	0.	0.	0.
JUL	7	13	79.	110.	0.	72.	0.	-3.8	0.	0.	0.
AUG	8	13	80.	109.	0.	75.	0.	-3.6	0.	0.	0.
SEP	9	13	72.	111.	0.	67.	0.	-4.0	0.	0.	0.
OCT	10	13	85.	117.	0.	77.	0.	-3.6	0.	0.	0.
NOV	11	13	102.	143.	0.	90.	0.	-3.4	0.	0.	0.
DEC	12	13	108.	149.	0.	100.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 18

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	--- ENERGY --- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	--- INTERRUPTIBLE LOAD --- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	133.	170.	0.	115.	0.	-2.9	0.	0.	0.
FEB	2	13	116.	160.	0.	100.	0.	-3.4	0.	0.	0.
MAR	3	13	124.	159.	0.	109.	0.	-3.1	0.	0.	0.
APR	4	13	117.	156.	0.	101.	0.	-3.3	0.	0.	0.
MAY	5	13	38.	109.	0.	66.	0.	-4.2	0.	0.	0.
JUN	6	13	79.	109.	0.	70.	0.	-3.9	0.	0.	0.
JUL	7	13	79.	110.	0.	72.	0.	-3.8	0.	0.	0.
AUG	8	13	80.	109.	0.	75.	0.	-3.6	0.	0.	0.
SEP	9	13	72.	111.	0.	67.	0.	-4.0	0.	0.	0.
OCT	10	13	85.	117.	0.	77.	0.	-3.6	0.	0.	0.
NOV	11	13	114.	160.	0.	101.	0.	-3.5	0.	0.	0.
DEC	12	13	121.	167.	0.	112.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*  
FOR AREA 19

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	47.	89.	0.	50.	0.	0.4	0.	0.	0.
FEB	2	5	38.	87.	0.	44.	0.	0.4	0.	0.	0.
MAR	3	5	37.	79.	0.	44.	0.	0.5	0.	0.	0.
APR	4	5	35.	73.	0.	39.	0.	0.5	0.	0.	0.
MAY	5	5	26.	50.	0.	29.	0.	0.6	0.	0.	0.
JUN	6	5	25.	55.	0.	28.	0.	0.6	0.	0.	0.
JUL	7	5	26.	57.	0.	30.	0.	0.4	0.	0.	0.
AUG	8	5	29.	58.	0.	32.	0.	0.4	0.	0.	0.
SEP	9	5	26.	53.	0.	29.	0.	0.5	0.	0.	0.
OCT	10	5	29.	55.	0.	31.	0.	0.5	0.	0.	0.
NOV	11	5	41.	83.	0.	44.	0.	0.4	0.	0.	0.
DEC	12	5	46.	90.	0.	49.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*  
FOR AREA 20

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	25.	32.	0.	22.	0.	-3.0	0.	0.	0.
FEB	2	13	22.	30.	0.	19.	0.	-3.5	0.	0.	0.
MAR	3	13	24.	30.	0.	21.	0.	-3.1	0.	0.	0.
APR	4	13	22.	30.	0.	19.	0.	-3.3	0.	0.	0.
MAY	5	13	10.	28.	0.	17.	0.	-4.2	0.	0.	0.
JUN	6	13	21.	28.	0.	18.	0.	-3.8	0.	0.	0.
JUL	7	13	21.	29.	0.	19.	0.	-3.6	0.	0.	0.
AUG	8	13	21.	28.	0.	19.	0.	-3.6	0.	0.	0.
SEP	9	13	19.	29.	0.	17.	0.	-4.2	0.	0.	0.
OCT	10	13	22.	30.	0.	20.	0.	-3.6	0.	0.	0.
NOV	11	13	21.	29.	0.	18.	0.	-3.5	0.	0.	0.
DEC	12	13	22.	30.	0.	20.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 21

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	47.	89.	0.	50.	0.	0.4	0.	0.	0.
FEB	2	5	38.	87.	0.	44.	0.	0.4	0.	0.	0.
MAR	3	5	37.	79.	0.	44.	0.	0.5	0.	0.	0.
APR	4	5	35.	73.	0.	39.	0.	0.5	0.	0.	0.
MAY	5	5	35.	67.	0.	38.	0.	0.5	0.	0.	0.
JUN	6	5	33.	74.	0.	37.	0.	0.5	0.	0.	0.
JUL	7	5	35.	76.	0.	40.	0.	0.5	0.	0.	0.
AUG	8	5	38.	77.	0.	43.	0.	0.4	0.	0.	0.
SEP	9	5	35.	70.	0.	39.	0.	0.5	0.	0.	0.
OCT	10	5	39.	74.	0.	42.	0.	0.4	0.	0.	0.
NOV	11	5	41.	83.	0.	44.	0.	0.4	0.	0.	0.
DEC	12	5	46.	90.	0.	49.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 22

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	8.	25.	0.	13.	0.	-5.1	0.	0.	0.
FEB	2	26	7.	24.	0.	11.	0.	-5.9	0.	0.	0.
MAR	3	26	7.	24.	0.	12.	0.	-5.5	0.	0.	0.
APR	4	26	8.	23.	0.	11.	0.	-5.6	0.	0.	0.
MAY	5	26	8.	25.	0.	12.	0.	-5.5	0.	0.	0.
JUN	6	26	9.	25.	0.	13.	0.	-5.2	0.	0.	0.
JUL	7	26	9.	25.	0.	14.	0.	-4.8	0.	0.	0.
AUG	8	26	9.	25.	0.	13.	0.	-5.1	0.	0.	0.
SEP	9	26	9.	25.	0.	13.	0.	-5.3	0.	0.	0.
OCT	10	26	9.	27.	0.	14.	0.	-4.8	0.	0.	0.
NOV	11	26	8.	24.	0.	12.	0.	-5.8	0.	0.	0.
DEC	12	26	8.	25.	0.	13.	0.	-5.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 23

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	43.	95.	0.	49.	0.	4.3	0.	0.	0.
FEB	2	15	38.	94.	0.	43.	0.	4.9	0.	0.	0.
MAR	3	15	37.	91.	0.	45.	0.	4.7	0.	0.	0.
APR	4	15	38.	95.	0.	45.	0.	4.7	0.	0.	0.
MAY	5	15	31.	119.	0.	47.	0.	4.7	0.	0.	0.
JUN	6	15	44.	147.	0.	59.	0.	3.8	0.	0.	0.
JUL	7	15	47.	147.	0.	64.	0.	3.5	0.	0.	0.
AUG	8	15	48.	147.	0.	63.	0.	3.5	0.	0.	0.
SEP	9	15	45.	147.	0.	56.	0.	4.0	0.	0.	0.
OCT	10	15	45.	111.	0.	55.	0.	4.0	0.	0.	0.
NOV	11	15	40.	99.	0.	48.	0.	4.6	0.	0.	0.
DEC	12	15	44.	101.	0.	51.	0.	4.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 24

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	52.	167.	0.	83.	0.	-5.1	0.	0.	0.
FEB	2	26	47.	157.	0.	72.	0.	-5.8	0.	0.	0.
MAR	3	26	47.	156.	0.	79.	0.	-5.3	0.	0.	0.
APR	4	26	50.	154.	0.	75.	0.	-5.6	0.	0.	0.
MAY	5	26	52.	158.	0.	79.	0.	-5.3	0.	0.	0.
JUN	6	26	56.	158.	0.	83.	0.	-5.1	0.	0.	0.
JUL	7	26	59.	159.	0.	86.	0.	-4.9	0.	0.	0.
AUG	8	26	57.	158.	0.	84.	0.	-5.0	0.	0.	0.
SEP	9	26	58.	161.	0.	82.	0.	-5.2	0.	0.	0.
OCT	10	26	55.	170.	0.	90.	0.	-4.7	0.	0.	0.
NOV	11	26	50.	154.	0.	76.	0.	-5.6	0.	0.	0.
DEC	12	26	52.	160.	0.	82.	0.	-5.2	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 25

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	281.	624.	0.	323.	0.	4.3	0.	0.	0.
FEB	2	15	250.	617.	0.	283.	0.	4.9	0.	0.	0.
MAR	3	15	244.	600.	0.	294.	0.	4.7	0.	0.	0.
APR	4	15	251.	628.	0.	293.	0.	4.7	0.	0.	0.
MAY	5	15	196.	755.	0.	298.	0.	4.7	0.	0.	0.
JUN	6	15	281.	933.	0.	376.	0.	3.8	0.	0.	0.
JUL	7	15	295.	933.	0.	407.	0.	3.5	0.	0.	0.
AUG	8	15	307.	933.	0.	401.	0.	3.5	0.	0.	0.
SEP	9	15	284.	933.	0.	357.	0.	4.0	0.	0.	0.
OCT	10	15	284.	706.	0.	352.	0.	4.0	0.	0.	0.
NOV	11	15	257.	629.	0.	302.	0.	4.6	0.	0.	0.
DEC	12	15	279.	643.	0.	326.	0.	4.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 26

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	353.	1145.	0.	567.	0.	-5.0	0.	0.	0.
FEB	2	26	320.	1078.	0.	494.	0.	-5.8	0.	0.	0.
MAR	3	26	325.	1070.	0.	541.	0.	-5.3	0.	0.	0.
APR	4	26	345.	1055.	0.	515.	0.	-5.6	0.	0.	0.
MAY	5	26	349.	1064.	0.	533.	0.	-5.4	0.	0.	0.
JUN	6	26	377.	1063.	0.	555.	0.	-5.1	0.	0.	0.
JUL	7	26	399.	1069.	0.	580.	0.	-4.9	0.	0.	0.
AUG	8	26	385.	1059.	0.	566.	0.	-5.0	0.	0.	0.
SEP	9	26	392.	1080.	0.	552.	0.	-5.2	0.	0.	0.
OCT	10	26	367.	1140.	0.	603.	0.	-4.7	0.	0.	0.
NOV	11	26	333.	1034.	0.	510.	0.	-5.6	0.	0.	0.
DEC	12	26	346.	1076.	0.	552.	0.	-5.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1988 \*\*\*\*\*

FOR AREA 27

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	18.	41.	0.	21.	0.	0.5	0.	0.	0.
FEB	2	12	16.	40.	0.	18.	0.	0.5	0.	0.	0.
MAR	3	12	16.	37.	0.	20.	0.	0.6	0.	0.	0.
APR	4	12	15.	35.	0.	18.	0.	0.6	0.	0.	0.
MAY	5	12	42.	105.	0.	41.	0.	20.5	0.	0.	0.
JUN	6	12	43.	119.	0.	44.	0.	19.3	0.	0.	0.
JUL	7	12	41.	122.	0.	45.	0.	19.1	0.	0.	0.
AUG	8	12	45.	122.	0.	48.	0.	18.0	0.	0.	0.
SEP	9	12	40.	107.	0.	38.	0.	21.7	0.	0.	0.
OCT	10	12	47.	110.	0.	46.	0.	18.7	0.	0.	0.
NOV	11	12	55.	133.	0.	54.	0.	16.5	0.	0.	0.
DEC	12	12	61.	142.	0.	63.	0.	14.4	0.	0.	0.

1989



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 1

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	--- ENERGY --- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	--- INTERRUPTIBLE LOAD --- WEEK DAY	WEEK NITE	WEEK END	POOL -- PEAK --
JAN	1	1	1241.	2266.	0.	1293.	0.	2.0	0.	0.	0.	21183.
FEB	2	1	1116.	2196.	0.	1109.	0.	0.0	0.	0.	0.	20579.
MAR	3	1	1633.	2009.	0.	1133.	0.	2.7	0.	0.	0.	19382.
APR	4	1	1053.	2027.	0.	1108.	0.	2.0	0.	0.	0.	19107.
MAY	5	1	1006.	1916.	0.	1110.	0.	-1.0	0.	0.	0.	19026.
JUN	6	1	938.	2008.	0.	1023.	0.	1.5	0.	0.	0.	21734.
JUL	7	1	964.	2030.	0.	1097.	0.	-0.2	0.	0.	0.	22963.
AUG	6	1	1023.	2026.	0.	1149.	0.	-0.7	0.	0.	0.	23050.
SEP	9	1	1002.	1977.	0.	1106.	0.	0.2	0.	0.	0.	21572.
OCT	10	1	1085.	1969.	0.	1120.	0.	2.8	0.	0.	0.	19199.
NOV	11	1	1091.	2124.	0.	1130.	0.	3.4	0.	0.	0.	20359.
DEC	12	1	1162.	2243.	0.	1244.	0.	2.5	0.	0.	0.	21395.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 2

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	--- ENERGY --- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	--- INTERRUPTIBLE LOAD --- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	566.	1034.	0.	590.	0.	2.0	0.	0.	0.
FEB	2	1	509.	1002.	0.	506.	0.	0.0	0.	0.	0.
MAR	3	1	471.	917.	0.	517.	0.	2.7	0.	0.	0.
APR	4	1	480.	925.	0.	506.	0.	2.0	0.	0.	0.
MAY	5	1	438.	834.	0.	483.	0.	-1.0	0.	0.	0.
JUN	6	1	408.	875.	0.	446.	0.	1.5	0.	0.	0.
JUL	7	1	420.	864.	0.	478.	0.	-0.2	0.	0.	0.
AUG	8	1	446.	882.	0.	500.	0.	-0.7	0.	0.	0.
SEP	9	1	435.	861.	0.	482.	0.	0.2	0.	0.	0.
OCT	10	1	473.	657.	0.	488.	0.	2.8	0.	0.	0.
NOV	11	1	503.	979.	0.	521.	0.	3.4	0.	0.	0.
DEC	12	1	536.	1034.	0.	574.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 3

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	464.	647.	0.	483.	0.	2.0	0.	0.	0.
FEB	2	1	417.	621.	0.	415.	0.	0.0	0.	0.	0.
MAR	3	1	366.	751.	0.	424.	0.	2.7	0.	0.	0.
APR	4	1	393.	757.	0.	414.	0.	2.0	0.	0.	0.
MAY	5	1	374.	713.	0.	413.	0.	-1.0	0.	0.	0.
JUN	6	1	349.	747.	0.	381.	0.	1.5	0.	0.	0.
JUL	7	1	359.	756.	0.	406.	0.	-0.2	0.	0.	0.
AUG	8	1	381.	754.	0.	428.	0.	-0.7	0.	0.	0.
SEP	9	1	373.	736.	0.	412.	0.	0.2	0.	0.	0.
OCT	10	1	404.	733.	0.	417.	0.	2.8	0.	0.	0.
NOV	11	1	410.	798.	0.	424.	0.	3.4	0.	0.	0.
DEC	12	1	437.	843.	0.	467.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 4

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	927.	1694.	0.	966.	0.	2.0	0.	0.	0.
FEB	2	1	834.	1642.	0.	829.	0.	0.0	0.	0.	0.
MAR	3	1	772.	1502.	0.	847.	0.	2.7	0.	0.	0.
APR	4	1	787.	1515.	0.	828.	0.	2.0	0.	0.	0.
MAY	5	1	720.	1387.	0.	804.	0.	-1.0	0.	0.	0.
JUN	6	1	679.	1454.	0.	741.	0.	1.5	0.	0.	0.
JUL	7	1	698.	1470.	0.	794.	0.	-0.2	0.	0.	0.
AUG	8	1	741.	1467.	0.	832.	0.	-0.7	0.	0.	0.
SEP	9	1	725.	1432.	0.	801.	0.	0.2	0.	0.	0.
OCT	10	1	786.	1425.	0.	811.	0.	2.8	0.	0.	0.
NOV	11	1	822.	1601.	0.	852.	0.	3.4	0.	0.	0.
DEC	12	1	874.	1691.	0.	938.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 5

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	S	207.	545.	0.	309.	0.	0.4	0.	0.	0.
FEB	2	S	232.	534.	0.	266.	0.	-3.1	0.	0.	0.
MAR	3	S	227.	463.	0.	270.	0.	0.4	0.	0.	0.
APR	4	S	217.	446.	0.	242.	0.	0.5	0.	0.	0.
MAY	5	S	205.	391.	0.	225.	0.	0.5	0.	0.	0.
JUN	6	S	195.	433.	0.	219.	0.	0.5	0.	0.	0.
JUL	7	S	206.	443.	0.	238.	0.	0.5	0.	0.	0.
AUG	8	S	225.	451.	0.	254.	0.	0.4	0.	0.	0.
SEP	9	S	203.	413.	0.	230.	0.	0.5	0.	0.	0.
OCT	10	S	230.	433.	0.	245.	0.	0.5	0.	0.	0.
NOV	11	S	252.	512.	0.	270.	0.	0.4	0.	0.	0.
DEC	12	S	280.	549.	0.	303.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 6

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	S	539.	1022.	0.	580.	0.	0.4	0.	0.	0.
FEB	2	S	436.	1002.	0.	503.	0.	-3.1	0.	0.	0.
MAR	3	S	426.	905.	0.	507.	0.	0.4	0.	0.	0.
APR	4	S	408.	837.	0.	454.	0.	0.5	0.	0.	0.
MAY	5	S	454.	867.	0.	499.	0.	0.5	0.	0.	0.
JUN	6	S	432.	961.	0.	486.	0.	0.5	0.	0.	0.
JUL	7	S	456.	983.	0.	527.	0.	0.5	0.	0.	0.
AUG	8	S	499.	1000.	0.	563.	0.	0.4	0.	0.	0.
SEP	9	S	450.	917.	0.	509.	0.	0.5	0.	0.	0.
OCT	10	S	510.	961.	0.	543.	0.	0.4	0.	0.	0.
NOV	11	S	473.	960.	0.	507.	0.	0.4	0.	0.	0.
DEC	12	S	525.	1029.	0.	567.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 7

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW DEV(%)	----- ENERGY ----- GWH DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY WEEK NITE WEEK END				
JAN	1	5	180.	341.	0.	193.	0.	0.4	0.	0.	0.
FEB	2	5	145.	334.	0.	168.	0.	-3.1	0.	0.	0.
MAR	3	5	142.	302.	0.	169.	0.	0.4	0.	0.	0.
APR	4	5	136.	279.	0.	151.	0.	0.5	0.	0.	0.
MAY	5	5	107.	204.	0.	117.	0.	0.5	0.	0.	0.
JUN	6	5	102.	226.	0.	114.	0.	0.5	0.	0.	0.
JUL	7	5	107.	231.	0.	124.	0.	0.5	0.	0.	0.
AUG	8	5	117.	235.	0.	133.	0.	0.4	0.	0.	0.
SEP	9	5	106.	216.	0.	120.	0.	0.5	0.	0.	0.
OCT	10	5	120.	226.	0.	128.	0.	0.4	0.	0.	0.
NOV	11	5	158.	320.	0.	169.	0.	0.4	0.	0.	0.
DEC	12	5	175.	343.	0.	189.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 8

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW DEV(%)	----- ENERGY ----- GWH DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY WEEK NITE WEEK END				
JAN	1	5	96.	182.	0.	103.	0.	0.4	0.	0.	0.
FEB	2	5	77.	178.	0.	89.	0.	-3.2	0.	0.	0.
MAR	3	5	76.	161.	0.	90.	0.	0.4	0.	0.	0.
APR	4	5	72.	149.	0.	81.	0.	0.4	0.	0.	0.
MAY	5	5	62.	119.	0.	68.	0.	0.5	0.	0.	0.
JUN	6	5	59.	132.	0.	67.	0.	0.5	0.	0.	0.
JUL	7	5	63.	135.	0.	72.	0.	0.4	0.	0.	0.
AUG	8	5	68.	137.	0.	77.	0.	0.4	0.	0.	0.
SEP	9	5	62.	126.	0.	70.	0.	0.4	0.	0.	0.
OCT	10	5	70.	132.	0.	75.	0.	0.5	0.	0.	0.
NOV	11	5	84.	171.	0.	90.	0.	0.4	0.	0.	0.
DEC	12	5	93.	183.	0.	101.	0.	0.4	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 9

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	9	513.	1070.	0.	573.	0.	4.0	0.	0.	0.
FEB	2	9	462.	1043.	0.	490.	0.	3.8	0.	0.	0.
MAR	3	9	444.	1005.	0.	530.	0.	6.0	0.	0.	0.
APR	4	9	423.	945.	0.	480.	0.	5.9	0.	0.	0.
MAY	5	9	397.	944.	0.	510.	0.	-2.3	0.	0.	0.
JUN	6	9	391.	1074.	0.	510.	0.	-4.4	0.	0.	0.
JUL	7	9	446.	1150.	0.	584.	0.	-5.6	0.	0.	0.
AUG	8	9	473.	1074.	0.	572.	0.	-1.4	0.	0.	0.
SEP	9	9	446.	1058.	0.	554.	0.	-5.8	0.	0.	0.
OCT	10	9	449.	960.	0.	509.	0.	5.1	0.	0.	0.
NOV	11	9	459.	1044.	0.	518.	0.	3.6	0.	0.	0.
DEC	12	9	494.	1089.	0.	567.	0.	2.6	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 10

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	10	359.	725.	0.	396.	0.	0.8	0.	0.	0.
FEB	2	10	307.	675.	0.	339.	0.	-2.6	0.	0.	0.
MAR	3	10	302.	630.	0.	354.	0.	0.9	0.	0.	0.
APR	4	10	301.	597.	0.	325.	0.	1.0	0.	0.	0.
MAY	5	10	297.	644.	0.	348.	0.	1.0	0.	0.	0.
JUN	6	10	291.	690.	0.	323.	0.	1.0	0.	0.	0.
JUL	7	10	333.	780.	0.	391.	0.	0.8	0.	0.	0.
AUG	8	10	352.	763.	0.	399.	0.	0.8	0.	0.	0.
SEP	9	10	327.	707.	0.	374.	0.	0.9	0.	0.	0.
OCT	10	10	331.	650.	0.	360.	0.	0.9	0.	0.	0.
NOV	11	10	342.	683.	0.	356.	0.	0.9	0.	0.	0.
DEC	12	10	378.	723.	0.	404.	0.	0.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 11

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	11	254.	575.	0.	284.	0.	9.8	0.	0.	0.
FEB	2	11	259.	575.	0.	246.	0.	12.2	0.	0.	0.
MAR	3	11	268.	570.	0.	277.	0.	12.1	0.	0.	0.
APR	4	11	253.	536.	0.	249.	0.	13.6	0.	0.	0.
MAY	5	11	236.	657.	0.	337.	0.	-10.6	0.	0.	0.
JUN	6	11	226.	688.	0.	307.	0.	-8.5	0.	0.	0.
JUL	7	11	283.	820.	0.	399.	0.	-8.5	0.	0.	0.
AUG	8	11	298.	820.	0.	421.	0.	-9.1	0.	0.	0.
SEP	9	11	282.	714.	0.	355.	0.	-6.3	0.	0.	0.
OCT	10	11	273.	557.	0.	273.	0.	11.6	0.	0.	0.
NOV	11	11	279.	590.	0.	270.	0.	11.9	0.	0.	0.
DEC	12	11	276.	590.	0.	283.	0.	11.7	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 12

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	1209.	2712.	0.	1373.	0.	1.3	0.	0.	0.
FEB	2	12	1080.	2639.	0.	1211.	0.	-2.0	0.	0.	0.
MAR	3	12	1062.	2471.	0.	1307.	0.	1.4	0.	0.	0.
APR	4	12	969.	2314.	0.	1165.	0.	1.5	0.	0.	0.
MAY	5	12	842.	2101.	0.	1010.	0.	1.8	0.	0.	0.
JUN	6	12	856.	2362.	0.	1075.	0.	1.7	0.	0.	0.
JUL	7	12	1137.	3410.	0.	1536.	0.	1.2	0.	0.	0.
AUG	8	12	1253.	3410.	0.	1623.	0.	1.1	0.	0.	0.
SEP	9	12	977.	2619.	0.	1173.	0.	1.5	0.	0.	0.
OCT	10	12	943.	2186.	0.	1112.	0.	1.6	0.	0.	0.
NOV	11	12	1107.	2662.	0.	1264.	0.	1.4	0.	0.	0.
DEC	12	12	1220.	2845.	0.	1451.	0.	1.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 13

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	276.	353.	0.	241.	0.	-3.0	0.	0.	0.
FEB	2	13	246.	333.	0.	208.	0.	-7.2	0.	0.	0.
MAR	3	13	258.	330.	0.	227.	0.	-3.2	0.	0.	0.
APR	4	13	244.	326.	0.	211.	0.	-3.4	0.	0.	0.
MAY	5	13	108.	307.	0.	184.	0.	-4.4	0.	0.	0.
JUN	6	13	222.	306.	0.	196.	0.	-4.1	0.	0.	0.
JUL	7	13	223.	308.	0.	203.	0.	-3.9	0.	0.	0.
AUG	8	13	223.	305.	0.	209.	0.	-3.9	0.	0.	0.
SEP	9	13	203.	312.	0.	190.	0.	-4.2	0.	0.	0.
OCT	10	13	239.	329.	0.	215.	0.	-3.7	0.	0.	0.
NOV	11	13	230.	321.	0.	204.	0.	-3.6	0.	0.	0.
DEC	12	13	243.	335.	0.	225.	0.	-3.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 14

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	635.	813.	0.	554.	0.	-3.0	0.	0.	0.
FEB	2	13	565.	766.	0.	478.	0.	-7.2	0.	0.	0.
MAR	3	13	595.	760.	0.	523.	0.	-3.2	0.	0.	0.
APR	4	13	561.	750.	0.	486.	0.	-3.5	0.	0.	0.
MAY	5	13	231.	658.	0.	395.	0.	-4.4	0.	0.	0.
JUN	6	13	478.	658.	0.	421.	0.	-4.1	0.	0.	0.
JUL	7	13	478.	662.	0.	436.	0.	-3.9	0.	0.	0.
AUG	8	13	480.	656.	0.	450.	0.	-3.8	0.	0.	0.
SEP	9	13	435.	669.	0.	407.	0.	-4.2	0.	0.	0.
OCT	10	13	514.	706.	0.	462.	0.	-3.7	0.	0.	0.
NOV	11	13	514.	720.	0.	456.	0.	-3.6	0.	0.	0.
DEC	12	13	544.	749.	0.	504.	0.	-3.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 15

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	1932.	4298.	0.	2229.	0.	4.1	0.	0.	0.
FEB	2	15	1721.	4250.	0.	1950.	0.	1.3	0.	0.	0.
MAR	3	15	1678.	4130.	0.	2030.	0.	4.5	0.	0.	0.
APR	4	15	1729.	4320.	0.	2021.	0.	4.5	0.	0.	0.
MAY	5	15	1323.	5093.	0.	2012.	0.	4.5	0.	0.	0.
JUN	6	15	1899.	6297.	0.	2541.	0.	3.6	0.	0.	0.
JUL	7	15	1994.	6297.	0.	2746.	0.	3.4	0.	0.	0.
AUG	8	15	2070.	6297.	0.	2706.	0.	3.4	0.	0.	0.
SEP	9	15	1916.	6297.	0.	2409.	0.	3.8	0.	0.	0.
OCT	10	15	1916.	4764.	0.	2375.	0.	3.9	0.	0.	0.
NOV	11	15	1738.	4251.	0.	2048.	0.	4.5	0.	0.	0.
DEC	12	15	1889.	4344.	0.	2206.	0.	4.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 16

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	75.	97.	0.	66.	0.	-3.0	0.	0.	0.
FEB	2	13	67.	91.	0.	57.	0.	-7.2	0.	0.	0.
MAR	3	13	71.	90.	0.	62.	0.	-3.2	0.	0.	0.
APR	4	13	67.	89.	0.	58.	0.	-3.4	0.	0.	0.
MAY	5	13	27.	78.	0.	47.	0.	-4.4	0.	0.	0.
JUN	6	13	56.	78.	0.	50.	0.	-4.2	0.	0.	0.
JUL	7	13	56.	78.	0.	51.	0.	-4.0	0.	0.	0.
AUG	8	13	57.	77.	0.	53.	0.	-3.8	0.	0.	0.
SEP	9	13	51.	79.	0.	48.	0.	-4.2	0.	0.	0.
OCT	10	13	61.	83.	0.	55.	0.	-3.7	0.	0.	0.
NOV	11	13	63.	89.	0.	56.	0.	-3.6	0.	0.	0.
DEC	12	13	67.	92.	0.	62.	0.	-3.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 17

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	125.	160.	0.	109.	0.	-3.0	0.	0.	0.
FEB	2	13	111.	151.	0.	94.	0.	-7.2	0.	0.	0.
MAR	3	13	117.	150.	0.	103.	0.	-3.2	0.	0.	0.
APR	4	13	111.	148.	0.	96.	0.	-3.5	0.	0.	0.
MAY	5	13	39.	111.	0.	67.	0.	-4.4	0.	0.	0.
JUN	6	13	81.	111.	0.	71.	0.	-4.1	0.	0.	0.
JUL	7	13	61.	112.	0.	74.	0.	-3.9	0.	0.	0.
AUG	8	13	81.	111.	0.	76.	0.	-3.8	0.	0.	0.
SEP	9	13	74.	113.	0.	69.	0.	-4.2	0.	0.	0.
OCT	10	13	87.	119.	0.	78.	0.	-3.7	0.	0.	0.
NOV	11	13	104.	146.	0.	93.	0.	-3.6	0.	0.	0.
DEC	12	13	110.	152.	0.	102.	0.	-3.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 18

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	141.	180.	0.	123.	0.	-3.0	0.	0.	0.
FEB	2	13	125.	170.	0.	106.	0.	-7.2	0.	0.	0.
MAR	3	13	132.	168.	0.	116.	0.	-3.2	0.	0.	0.
APR	4	13	124.	166.	0.	108.	0.	-3.5	0.	0.	0.
MAY	5	13	39.	111.	0.	67.	0.	-4.4	0.	0.	0.
JUN	6	13	81.	111.	0.	71.	0.	-4.1	0.	0.	0.
JUL	7	13	81.	112.	0.	74.	0.	-3.9	0.	0.	0.
AUG	8	13	81.	111.	0.	76.	0.	-3.8	0.	0.	0.
SEP	9	13	74.	113.	0.	69.	0.	-4.2	0.	0.	0.
OCT	10	13	87.	119.	0.	78.	0.	-3.7	0.	0.	0.
NOV	11	13	121.	170.	0.	107.	0.	-3.6	0.	0.	0.
DEC	12	13	128.	177.	0.	119.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 19

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	48.	91.	0.	52.	0.	0.4	0.	0.	0.
FEB	2	5	39.	89.	0.	45.	0.	-3.1	0.	0.	0.
MAR	3	5	38.	80.	0.	45.	0.	0.4	0.	0.	0.
APR	4	5	36.	74.	0.	40.	0.	0.5	0.	0.	0.
MAY	5	5	27.	51.	0.	29.	0.	0.5	0.	0.	0.
JUN	6	5	25.	57.	0.	29.	0.	0.5	0.	0.	0.
JUL	7	5	27.	58.	0.	31.	0.	0.4	0.	0.	0.
AUG	8	5	29.	59.	0.	33.	0.	0.4	0.	0.	0.
SEP	9	5	26.	54.	0.	30.	0.	0.4	0.	0.	0.
OCT	10	5	30.	57.	0.	32.	0.	0.4	0.	0.	0.
NOV	11	5	42.	85.	0.	45.	0.	0.4	0.	0.	0.
DEC	12	5	47.	92.	0.	50.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 20

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	26.	33.	0.	22.	0.	-3.1	0.	0.	0.
FEB	2	13	23.	31.	0.	19.	0.	-7.3	0.	0.	0.
MAR	3	13	24.	31.	0.	21.	0.	-3.1	0.	0.	0.
APR	4	13	23.	30.	0.	20.	0.	-3.3	0.	0.	0.
MAY	5	13	10.	29.	0.	17.	0.	-4.2	0.	0.	0.
JUN	6	13	21.	28.	0.	18.	0.	-4.2	0.	0.	0.
JUL	7	13	21.	29.	0.	19.	0.	-4.0	0.	0.	0.
AUG	8	13	21.	28.	0.	19.	0.	-4.0	0.	0.	0.
SEP	9	13	19.	29.	0.	18.	0.	-4.3	0.	0.	0.
OCT	10	13	22.	31.	0.	20.	0.	-3.7	0.	0.	0.
NOV	11	13	21.	30.	0.	19.	0.	-3.6	0.	0.	0.
DEC	12	13	22.	31.	0.	21.	0.	-3.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 21

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	48.	91.	0.	52.	0.	0.4	0.	0.	0.
FEB	2	5	39.	89.	0.	45.	0.	-3.1	0.	0.	0.
MAR	3	5	38.	80.	0.	45.	0.	0.4	0.	0.	0.
APR	4	5	36.	74.	0.	40.	0.	0.5	0.	0.	0.
MAY	5	5	36.	68.	0.	39.	0.	0.5	0.	0.	0.
JUN	6	5	34.	75.	0.	38.	0.	0.5	0.	0.	0.
JUL	7	5	36.	77.	0.	41.	0.	0.5	0.	0.	0.
AUG	8	5	39.	78.	0.	44.	0.	0.4	0.	0.	0.
SEP	9	5	35.	72.	0.	40.	0.	0.5	0.	0.	0.
OCT	10	5	40.	75.	0.	43.	0.	0.5	0.	0.	0.
NOV	11	5	42.	85.	0.	45.	0.	0.4	0.	0.	0.
DEC	12	5	47.	92.	0.	50.	0.	0.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 22

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	8.	27.	0.	13.	0.	-5.1	0.	0.	0.
FEB	2	26	8.	26.	0.	12.	0.	-9.3	0.	0.	0.
MAR	3	26	8.	26.	0.	13.	0.	-5.0	0.	0.	0.
APR	4	26	8.	25.	0.	12.	0.	-5.5	0.	0.	0.
MAY	5	26	8.	25.	0.	13.	0.	-5.5	0.	0.	0.
JUN	6	26	9.	25.	0.	13.	0.	-5.1	0.	0.	0.
JUL	7	26	9.	25.	0.	14.	0.	-4.7	0.	0.	0.
AUG	8	26	9.	25.	0.	13.	0.	-5.1	0.	0.	0.
SEP	9	26	9.	26.	0.	13.	0.	-5.2	0.	0.	0.
OCT	10	26	9.	27.	0.	14.	0.	-4.8	0.	0.	0.
NOV	11	26	8.	24.	0.	12.	0.	-5.4	0.	0.	0.
DEC	12	26	8.	25.	0.	13.	0.	-5.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 23

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	45.	101.	0.	52.	0.	4.1	0.	0.	0.
FEB	2	15	40.	100.	0.	46.	0.	1.3	0.	0.	0.
MAR	3	15	39.	97.	0.	48.	0.	4.5	0.	0.	0.
APR	4	15	41.	101.	0.	47.	0.	4.5	0.	0.	0.
MAY	5	15	31.	120.	0.	47.	0.	4.5	0.	0.	0.
JUN	6	15	45.	148.	0.	60.	0.	3.6	0.	0.	0.
JUL	7	15	47.	148.	0.	65.	0.	3.4	0.	0.	0.
AUG	8	15	49.	148.	0.	64.	0.	3.4	0.	0.	0.
SEP	9	15	45.	148.	0.	57.	0.	3.8	0.	0.	0.
OCT	10	15	45.	112.	0.	56.	0.	3.9	0.	0.	0.
NOV	11	15	41.	100.	0.	48.	0.	4.5	0.	0.	0.
DEC	12	15	44.	102.	0.	52.	0.	4.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 24

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	53.	173.	0.	86.	0.	-4.9	0.	0.	0.
FEB	2	26	48.	163.	0.	75.	0.	-9.4	0.	0.	0.
MAR	3	26	49.	162.	0.	82.	0.	-5.2	0.	0.	0.
APR	4	26	52.	159.	0.	78.	0.	-5.5	0.	0.	0.
MAY	5	26	53.	163.	0.	81.	0.	-5.3	0.	0.	0.
JUN	6	26	58.	163.	0.	85.	0.	-5.1	0.	0.	0.
JUL	7	26	61.	164.	0.	89.	0.	-4.8	0.	0.	0.
AUG	8	26	59.	162.	0.	87.	0.	-5.0	0.	0.	0.
SEP	9	26	60.	165.	0.	84.	0.	-5.1	0.	0.	0.
OCT	10	26	56.	174.	0.	92.	0.	-4.7	0.	0.	0.
NOV	11	26	51.	157.	0.	77.	0.	-5.6	0.	0.	0.
DEC	12	26	53.	164.	0.	84.	0.	-5.1	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 25

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	280.	640.	0.	332.	0.	4.1	0.	0.	0.
FEB	2	15	256.	633.	0.	290.	0.	1.3	0.	0.	0.
MAR	3	15	250.	615.	0.	302.	0.	4.5	0.	0.	0.
APR	4	15	257.	643.	0.	301.	0.	4.5	0.	0.	0.
MAY	5	15	201.	772.	0.	305.	0.	4.5	0.	0.	0.
JUN	6	15	288.	955.	0.	385.	0.	3.6	0.	0.	0.
JUL	7	15	302.	955.	0.	416.	0.	3.4	0.	0.	0.
AUG	8	15	314.	955.	0.	410.	0.	3.4	0.	0.	0.
SEP	9	15	290.	955.	0.	365.	0.	3.8	0.	0.	0.
OCT	10	15	290.	722.	0.	360.	0.	3.9	0.	0.	0.
NOV	11	15	264.	644.	0.	311.	0.	4.5	0.	0.	0.
DEC	12	15	286.	659.	0.	334.	0.	4.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1989 \*\*\*\*\*

FOR AREA 26

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	358.	1162.	0.	575.	0.	-5.0	0.	0.	0.
FEB	2	26	325.	1095.	0.	501.	0.	-9.5	0.	0.	0.
MAR	3	26	330.	1086.	0.	549.	0.	-5.2	0.	0.	0.
APR	4	26	351.	1071.	0.	523.	0.	-5.5	0.	0.	0.
MAY	5	26	352.	1074.	0.	538.	0.	-5.3	0.	0.	0.
JUN	6	26	381.	1073.	0.	560.	0.	-5.1	0.	0.	0.
JUL	7	26	403.	1080.	0.	586.	0.	-4.9	0.	0.	0.
AUG	8	26	389.	1069.	0.	572.	0.	-5.0	0.	0.	0.
SEP	9	26	396.	1091.	0.	557.	0.	-5.1	0.	0.	0.
OCT	10	26	371.	1151.	0.	609.	0.	-4.7	0.	0.	0.
NOV	11	26	333.	1036.	0.	511.	0.	-5.6	0.	0.	0.
DEC	12	26	347.	1079.	0.	553.	0.	-5.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1969 \*\*\*\*\*

FOR AREA 27

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	62.	138.	0.	69.	0.	2.9	0.	0.	0.
FEB	2	12	55.	135.	0.	61.	0.	-0.3	0.	0.	0.
MAR	2	01	43.	015.	7.	55.	7.	2.7	7.	7.	7.
APR	4	12	49.	116.	0.	58.	0.	3.4	0.	0.	0.
MAY	5	12	43.	106.	0.	50.	0.	3.9	0.	0.	0.
JUN	6	12	43.	120.	0.	53.	0.	3.7	0.	0.	0.
JUL	7	12	41.	123.	0.	54.	0.	3.6	0.	0.	0.
AUG	8	12	45.	123.	0.	57.	0.	3.4	0.	0.	0.
SEP	9	12	40.	108.	0.	47.	0.	4.1	0.	0.	0.
OCT	10	12	48.	111.	0.	55.	0.	3.5	0.	0.	0.
NOV	11	12	56.	134.	0.	63.	0.	3.1	0.	0.	0.
DEC	12	12	61.	143.	0.	72.	0.	2.7	0.	0.	0.

1990



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 1

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	--- ENERGY --- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	--- INTERRUPTIBLE LOAD --- WEEK DAY	WEEK NITE	WEEK END	POOL -- PEAK --
JAN	1	1	1260.	2301.	0.	1312.	0.	2.0	0.	0.	0.	21531.
FEB	2	1	1133.	2230.	0.	1126.	0.	0.1	0.	0.	0.	20917.
MAR	3	1	1049.	2040.	0.	1150.	0.	2.8	0.	0.	0.	19701.
APR	4	1	1069.	2058.	0.	1124.	0.	2.0	0.	0.	0.	19422.
MAY	5	1	1016.	1936.	0.	1121.	0.	-0.9	0.	0.	0.	19249.
JUN	6	1	948.	2029.	0.	1033.	0.	1.6	0.	0.	0.	21988.
JUL	7	1	974.	2052.	0.	1107.	0.	-0.1	0.	0.	0.	23232.
AUG	8	1	1034.	2047.	0.	1160.	0.	-0.6	0.	0.	0.	23320.
SEP	9	1	1012.	1998.	0.	1117.	0.	0.3	0.	0.	0.	21824.
OCT	10	1	1097.	1989.	0.	1131.	0.	2.9	0.	0.	0.	19424.
NOV	11	1	1101.	2145.	0.	1140.	0.	3.5	0.	0.	0.	20670.
DEC	12	1	1173.	2265.	0.	1256.	0.	2.5	0.	0.	0.	21724.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 2

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	--- ENERGY --- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	--- INTERRUPTIBLE LOAD --- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	531.	1061.	0.	605.	0.	2.0	0.	0.	0.
FEB	2	1	523.	1028.	0.	519.	0.	0.1	0.	0.	0.
MAR	3	1	484.	941.	0.	530.	0.	2.8	0.	0.	0.
APR	4	1	493.	949.	0.	519.	0.	2.0	0.	0.	0.
MAY	5	1	445.	847.	0.	491.	0.	-0.9	0.	0.	0.
JUN	6	1	415.	888.	0.	452.	0.	1.6	0.	0.	0.
JUL	7	1	426.	898.	0.	485.	0.	-0.1	0.	0.	0.
AUG	8	1	452.	896.	0.	508.	0.	-0.6	0.	0.	0.
SEP	9	1	443.	874.	0.	489.	0.	0.3	0.	0.	0.
OCT	10	1	480.	871.	0.	495.	0.	2.9	0.	0.	0.
NOV	11	1	513.	1000.	0.	531.	0.	3.5	0.	0.	0.
DEC	12	1	547.	1056.	0.	585.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 3

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	473.	864.	0.	493.	0.	2.0	0.	0.	0.
FEB	2	1	426.	838.	0.	423.	0.	0.1	0.	0.	0.
MAR	3	1	394.	766.	0.	432.	0.	2.8	0.	0.	0.
APR	4	1	402.	773.	0.	422.	0.	2.0	0.	0.	0.
MAY	5	1	380.	724.	0.	419.	0.	-0.9	0.	0.	0.
JUN	6	1	354.	759.	0.	386.	0.	1.6	0.	0.	0.
JUL	7	1	364.	767.	0.	414.	0.	-0.1	0.	0.	0.
AUG	8	1	367.	766.	0.	434.	0.	-0.6	0.	0.	0.
SEP	9	1	379.	747.	0.	418.	0.	0.3	0.	0.	0.
OCT	10	1	410.	744.	0.	423.	0.	2.9	0.	0.	0.
NOV	11	1	416.	810.	0.	431.	0.	3.5	0.	0.	0.
DEC	12	1	443.	855.	0.	474.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 4

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	950.	1734.	0.	989.	0.	2.0	0.	0.	0.
FEB	2	1	854.	1681.	0.	849.	0.	0.1	0.	0.	0.
MAR	3	1	791.	1538.	0.	867.	0.	2.8	0.	0.	0.
APR	4	1	806.	1551.	0.	848.	0.	2.0	0.	0.	0.
MAY	5	1	745.	1418.	0.	821.	0.	-0.9	0.	0.	0.
JUN	6	1	694.	1487.	0.	757.	0.	1.5	0.	0.	0.
JUL	7	1	714.	1503.	0.	812.	0.	-0.1	0.	0.	0.
AUG	8	1	750.	1500.	0.	850.	0.	-0.6	0.	0.	0.
SEP	9	1	742.	1464.	0.	818.	0.	0.3	0.	0.	0.
OCT	10	1	804.	1458.	0.	829.	0.	2.9	0.	0.	0.
NOV	11	1	338.	1631.	0.	867.	0.	3.5	0.	0.	0.
DEC	12	1	892.	1723.	0.	955.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 5

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	294.	557.	0.	316.	0.	0.3	0.	0.	0.
FEB	2	5	238.	546.	0.	274.	0.	-3.2	0.	0.	0.
MAR	3	5	232.	493.	0.	277.	0.	0.3	0.	0.	0.
APR	4	5	222.	456.	0.	248.	0.	0.4	0.	0.	0.
MAY	5	5	209.	399.	0.	230.	0.	0.4	0.	0.	0.
JUN	5	5	199.	442.	0.	224.	0.	0.4	0.	0.	0.
JUL	7	5	210.	452.	0.	243.	0.	0.4	0.	0.	0.
AUG	8	5	229.	460.	0.	259.	0.	0.3	0.	0.	0.
SEP	9	5	207.	422.	0.	234.	0.	0.4	0.	0.	0.
OCT	10	5	235.	442.	0.	250.	0.	0.3	0.	0.	0.
NOV	11	5	258.	523.	0.	276.	0.	0.3	0.	0.	0.
DEC	12	5	286.	561.	0.	309.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 6

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	551.	1044.	0.	593.	0.	0.3	0.	0.	0.
FEB	2	5	446.	1024.	0.	514.	0.	-3.2	0.	0.	0.
MAR	3	5	435.	925.	0.	519.	0.	0.3	0.	0.	0.
APR	4	5	417.	855.	0.	465.	0.	0.4	0.	0.	0.
MAY	5	5	463.	885.	0.	509.	0.	0.4	0.	0.	0.
JUN	6	5	441.	981.	0.	496.	0.	0.4	0.	0.	0.
JUL	7	5	465.	1093.	0.	539.	0.	0.4	0.	0.	0.
AUG	8	5	509.	1020.	0.	575.	0.	0.3	0.	0.	0.
SEP	9	5	460.	936.	0.	520.	0.	0.4	0.	0.	0.
OCT	10	5	521.	981.	0.	554.	0.	0.4	0.	0.	0.
NOV	11	5	483.	980.	0.	518.	0.	0.3	0.	0.	0.
DEC	12	5	537.	1051.	0.	580.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 7

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	184.	348.	0.	198.	0.	0.3	0.	0.	0.
FEB	2	5	149.	341.	0.	171.	0.	-3.2	0.	0.	0.
MAR	3	5	145.	308.	0.	173.	0.	0.3	0.	0.	0.
APR	4	5	139.	265.	0.	155.	0.	0.4	0.	0.	0.
MAY	5	5	109.	208.	0.	120.	0.	0.4	0.	0.	0.
JUN	6	5	104.	231.	0.	117.	0.	0.4	0.	0.	0.
JUL	7	5	109.	236.	0.	127.	0.	0.3	0.	0.	0.
AUG	8	5	120.	240.	0.	135.	0.	0.3	0.	0.	0.
SEP	9	5	108.	220.	0.	122.	0.	0.4	0.	0.	0.
OCT	10	5	122.	231.	0.	130.	0.	0.3	0.	0.	0.
NOV	11	5	161.	327.	0.	173.	0.	0.3	0.	0.	0.
DEC	12	5	179.	350.	0.	193.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 8

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	98.	186.	0.	105.	0.	0.3	0.	0.	0.
FEB	2	5	79.	182.	0.	91.	0.	-3.2	0.	0.	0.
MAR	3	5	77.	164.	0.	92.	0.	0.3	0.	0.	0.
APR	4	5	74.	152.	0.	83.	0.	0.4	0.	0.	0.
MAY	5	5	64.	121.	0.	70.	0.	0.3	0.	0.	0.
JUN	6	5	61.	135.	0.	68.	0.	0.4	0.	0.	0.
JUL	7	5	64.	138.	0.	74.	0.	0.4	0.	0.	0.
AUG	8	5	70.	140.	0.	79.	0.	0.3	0.	0.	0.
SEP	9	5	63.	128.	0.	71.	0.	0.4	0.	0.	0.
OCT	10	5	71.	135.	0.	76.	0.	0.4	0.	0.	0.
NOV	11	5	86.	174.	0.	92.	0.	0.3	0.	0.	0.
DEC	12	5	95.	187.	0.	103.	0.	0.3	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 9

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	9	527.	1100.	0.	589.	0.	4.1	0.	0.	0.
FEB	2	9	475.	1072.	0.	503.	0.	3.9	0.	0.	0.
MAR	3	9	457.	1033.	0.	544.	0.	6.1	0.	0.	0.
APR	4	9	434.	972.	0.	493.	0.	5.9	0.	0.	0.
MAY	5	9	404.	960.	0.	518.	0.	-2.1	0.	0.	0.
JUN	6	9	396.	1093.	0.	518.	0.	-4.2	0.	0.	0.
JUL	7	9	453.	1170.	0.	593.	0.	-5.4	0.	0.	0.
AUG	8	9	481.	1093.	0.	581.	0.	-1.2	0.	0.	0.
SEP	9	9	454.	1076.	0.	563.	0.	-5.6	0.	0.	0.
OCT	10	9	457.	977.	0.	517.	0.	5.2	0.	0.	0.
NOV	11	9	467.	1063.	0.	527.	0.	3.7	0.	0.	0.
DEC	12	9	503.	1109.	0.	576.	0.	2.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 10

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	10	367.	740.	0.	404.	0.	0.9	0.	0.	0.
FEB	2	10	313.	689.	0.	346.	0.	-2.5	0.	0.	0.
MAR	3	10	308.	643.	0.	361.	0.	1.0	0.	0.	0.
APR	4	10	307.	609.	0.	332.	0.	1.1	0.	0.	0.
MAY	5	10	304.	661.	0.	357.	0.	1.0	0.	0.	0.
JUN	6	10	298.	707.	0.	331.	0.	1.0	0.	0.	0.
JUL	7	10	342.	800.	0.	401.	0.	0.9	0.	0.	0.
AUG	8	10	351.	783.	0.	409.	0.	0.9	0.	0.	0.
SEP	9	10	336.	725.	0.	384.	0.	0.9	0.	0.	0.
OCT	10	10	340.	667.	0.	369.	0.	1.0	0.	0.	0.
NOV	11	10	351.	702.	0.	366.	0.	1.0	0.	0.	0.
DEC	12	10	348.	743.	0.	415.	0.	0.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 11

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	11	291.	590.	0.	293.	0.	9.5	0.	0.	0.
FEB	2	11	266.	590.	0.	254.	0.	11.8	0.	0.	0.
MAR	3	11	275.	584.	0.	285.	0.	11.7	0.	0.	0.
APR	4	11	259.	550.	0.	257.	0.	13.2	0.	0.	0.
MAY	5	11	240.	669.	0.	343.	0.	-10.9	0.	0.	0.
JUN	6	11	230.	701.	0.	313.	0.	-8.8	0.	0.	0.
JUL	7	11	288.	835.	0.	407.	0.	-8.7	0.	0.	0.
AUG	8	11	303.	835.	0.	429.	0.	-9.3	0.	0.	0.
SEP	9	11	287.	727.	0.	362.	0.	-6.5	0.	0.	0.
OCT	10	11	278.	567.	0.	278.	0.	11.4	0.	0.	0.
NOV	11	11	284.	600.	0.	275.	0.	11.7	0.	0.	0.
DEC	12	11	281.	600.	0.	289.	0.	11.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 12

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	1232.	2765.	0.	1405.	0.	0.9	0.	0.	0.
FEB	2	12	1102.	2691.	0.	1240.	0.	-2.5	0.	0.	0.
MAR	3	12	1083.	2519.	0.	1338.	0.	1.0	0.	0.	0.
APR	4	12	988.	2359.	0.	1193.	0.	1.1	0.	0.	0.
MAY	5	12	851.	2122.	0.	1025.	0.	1.3	0.	0.	0.
JUN	6	12	865.	2387.	0.	1091.	0.	1.2	0.	0.	0.
JUL	7	12	1148.	3445.	0.	1557.	0.	0.8	0.	0.	0.
AUG	8	12	1265.	3445.	0.	1645.	0.	0.8	0.	0.	0.
SEP	9	12	987.	2646.	0.	1191.	0.	1.1	0.	0.	0.
OCT	10	12	953.	2209.	0.	1126.	0.	1.2	0.	0.	0.
NOV	11	12	1130.	2718.	0.	1296.	0.	1.0	0.	0.	0.
DEC	12	12	1246.	2905.	0.	1487.	0.	0.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 13

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	282.	361.	0.	246.	0.	-2.9	0.	0.	0.
FEB	2	13	251.	340.	0.	212.	0.	-7.1	0.	0.	0.
MAR	3	13	264.	338.	0.	232.	0.	-3.1	0.	0.	0.
APR	4	13	249.	333.	0.	216.	0.	-3.3	0.	0.	0.
MAY	5	13	109.	311.	0.	187.	0.	-4.3	0.	0.	0.
JUN	6	13	226.	311.	0.	199.	0.	-4.0	0.	0.	0.
JUL	7	13	226.	313.	0.	206.	0.	-3.8	0.	0.	0.
AUG	8	13	227.	310.	0.	212.	0.	-3.7	0.	0.	0.
SEP	9	13	206.	316.	0.	192.	0.	-4.1	0.	0.	0.
OCT	10	13	243.	333.	0.	218.	0.	-3.6	0.	0.	0.
NOV	11	13	235.	328.	0.	208.	0.	-3.5	0.	0.	0.
DEC	12	13	248.	342.	0.	230.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 14

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	632.	809.	0.	550.	0.	-2.9	0.	0.	0.
FEB	2	13	562.	762.	0.	475.	0.	-7.1	0.	0.	0.
MAR	3	13	591.	756.	0.	520.	0.	-3.1	0.	0.	0.
APR	4	13	558.	746.	0.	483.	0.	-3.3	0.	0.	0.
MAY	5	13	229.	651.	0.	390.	0.	-4.3	0.	0.	0.
JUN	6	13	472.	650.	0.	415.	0.	-4.0	0.	0.	0.
JUL	7	13	472.	654.	0.	430.	0.	-3.8	0.	0.	0.
AUG	8	13	474.	648.	0.	444.	0.	-3.8	0.	0.	0.
SEP	9	13	430.	601.	0.	402.	0.	-4.1	0.	0.	0.
OCT	10	13	508.	697.	0.	456.	0.	-3.6	0.	0.	0.
NOV	11	13	512.	716.	0.	454.	0.	-3.5	0.	0.	0.
DEC	12	13	541.	746.	0.	501.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 15

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	1945.	4326.	0.	2253.	0.	3.7	0.	0.	0.
FEB	2	15	1733.	4277.	0.	1973.	0.	0.8	0.	0.	0.
MAR	3	15	1689.	4157.	0.	2054.	0.	4.0	0.	0.	0.
APR	4	15	1740.	4349.	0.	2044.	0.	4.0	0.	0.	0.
MAY	5	15	1327.	5110.	0.	2029.	0.	4.1	0.	0.	0.
JUN	6	15	1905.	6318.	0.	2559.	0.	3.3	0.	0.	0.
JUL	7	15	2000.	6318.	0.	2765.	0.	3.0	0.	0.	0.
AUG	8	15	2077.	6318.	0.	2725.	0.	3.1	0.	0.	0.
SEP	9	15	1922.	6318.	0.	2427.	0.	3.4	0.	0.	0.
OCT	10	15	1922.	4779.	0.	2393.	0.	3.5	0.	0.	0.
NOV	11	15	1751.	4281.	0.	2074.	0.	4.0	0.	0.	0.
DEC	12	15	1903.	4375.	0.	2232.	0.	3.7	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 16

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	78.	99.	0.	66.	0.	-2.9	0.	0.	0.
FEB	2	13	69.	94.	0.	58.	0.	-7.1	0.	0.	0.
MAR	3	13	73.	93.	0.	64.	0.	-3.1	0.	0.	0.
APR	4	13	69.	92.	0.	59.	0.	-3.3	0.	0.	0.
MAY	5	13	30.	85.	0.	51.	0.	-4.2	0.	0.	0.
JUN	6	13	61.	85.	0.	54.	0.	-4.0	0.	0.	0.
JUL	7	13	61.	85.	0.	56.	0.	-3.9	0.	0.	0.
AUG	8	13	62.	84.	0.	58.	0.	-3.8	0.	0.	0.
SEP	9	13	56.	86.	0.	52.	0.	-4.1	0.	0.	0.
OCT	10	13	56.	91.	0.	59.	0.	-3.6	0.	0.	0.
NOV	11	13	54.	90.	0.	57.	0.	-3.5	0.	0.	0.
DEC	12	13	68.	93.	0.	63.	0.	-3.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 17

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	128.	164.	0.	112.	0.	-2.9	0.	0.	0.
FEB	2	13	114.	155.	0.	96.	0.	-7.1	0.	0.	0.
MAR	3	13	120.	153.	0.	105.	0.	-3.1	0.	0.	0.
APR	4	13	113.	151.	0.	98.	0.	-3.4	0.	0.	0.
MAY	5	13	40.	113.	0.	68.	0.	-4.3	0.	0.	0.
JUN	6	13	82.	113.	0.	72.	0.	-4.0	0.	0.	0.
JUL	7	13	82.	114.	0.	75.	0.	-3.9	0.	0.	0.
AUG	8	13	82.	113.	0.	77.	0.	-3.8	0.	0.	0.
SEP	9	13	75.	115.	0.	70.	0.	-4.1	0.	0.	0.
OCT	10	13	88.	121.	0.	79.	0.	-3.6	0.	0.	0.
NOV	11	13	107.	149.	0.	94.	0.	-3.5	0.	0.	0.
DEC	12	13	113.	155.	0.	104.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 18

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	149.	191.	0.	130.	0.	-2.9	0.	0.	0.
FEB	2	13	133.	180.	0.	112.	0.	-7.1	0.	0.	0.
MAR	3	13	139.	178.	0.	123.	0.	-3.1	0.	0.	0.
APR	4	13	132.	176.	0.	114.	0.	-3.3	0.	0.	0.
MAY	5	13	40.	113.	0.	68.	0.	-4.3	0.	0.	0.
JUN	6	13	82.	113.	0.	72.	0.	-4.0	0.	0.	0.
JUL	7	13	82.	114.	0.	75.	0.	-3.9	0.	0.	0.
AUG	8	13	82.	113.	0.	77.	0.	-3.8	0.	0.	0.
SEP	9	13	75.	115.	0.	70.	0.	-4.1	0.	0.	0.
OCT	10	13	88.	121.	0.	79.	0.	-3.6	0.	0.	0.
NOV	11	13	128.	179.	0.	113.	0.	-3.5	0.	0.	0.
DEC	12	13	135.	187.	0.	125.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 19

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	49.	93.	0.	53.	0.	0.3	0.	0.	0.
FEB	2	5	40.	91.	0.	46.	0.	-3.3	0.	0.	0.
MAR	3	5	39.	82.	0.	46.	0.	0.3	0.	0.	0.
APR	4	5	37.	76.	0.	41.	0.	0.4	0.	0.	0.
MAY	5	5	27.	52.	0.	30.	0.	0.3	0.	0.	0.
JUN	6	5	26.	58.	0.	29.	0.	0.4	0.	0.	0.
JUL	7	5	27.	59.	0.	32.	0.	0.3	0.	0.	0.
AUG	8	5	30.	60.	0.	34.	0.	0.3	0.	0.	0.
SEP	9	5	27.	55.	0.	31.	0.	0.3	0.	0.	0.
OCT	10	5	31.	58.	0.	33.	0.	0.4	0.	0.	0.
NOV	11	5	43.	87.	0.	46.	0.	0.3	0.	0.	0.
DEC	12	5	48.	93.	0.	52.	0.	0.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 20

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	26.	33.	0.	23.	0.	-3.0	0.	0.	0.
FEB	2	13	23.	31.	0.	19.	0.	-7.1	0.	0.	0.
MAR	3	13	24.	31.	0.	21.	0.	-3.0	0.	0.	0.
APR	4	13	23.	31.	0.	20.	0.	-3.2	0.	0.	0.
MAY	5	13	10.	29.	0.	17.	0.	-4.4	0.	0.	0.
JUN	6	13	21.	29.	0.	18.	0.	-4.0	0.	0.	0.
JUL	7	13	21.	29.	0.	19.	0.	-3.8	0.	0.	0.
AUG	8	13	21.	29.	0.	20.	0.	-3.8	0.	0.	0.
SEP	9	13	19.	29.	0.	18.	0.	-4.0	0.	0.	0.
OCT	10	13	22.	31.	0.	20.	0.	-3.5	0.	0.	0.
NOV	11	13	21.	30.	0.	19.	0.	-3.7	0.	0.	0.
DEC	12	13	23.	31.	0.	21.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*  
 FOR AREA 21

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	49.	93.	0.	53.	0.	0.3	0.	0.	0.
FEB	2	5	40.	91.	0.	46.	0.	-3.3	0.	0.	0.
MAR	3	5	39.	82.	0.	46.	0.	0.3	0.	0.	0.
APR	4	5	37.	76.	0.	41.	0.	0.4	0.	0.	0.
MAY	5	5	36.	69.	0.	40.	0.	0.4	0.	0.	0.
JUN	6	5	35.	77.	0.	39.	0.	0.4	0.	0.	0.
JUL	7	5	37.	79.	0.	42.	0.	0.4	0.	0.	0.
AUG	8	5	40.	80.	0.	45.	0.	0.3	0.	0.	0.
SEP	9	5	36.	73.	0.	41.	0.	0.4	0.	0.	0.
OCT	10	5	41.	77.	0.	43.	0.	0.3	0.	0.	0.
NOV	11	5	43.	87.	0.	46.	0.	0.3	0.	0.	0.
DEC	12	5	48.	93.	0.	52.	0.	0.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*  
 FOR AREA 22

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	8.	27.	0.	14.	0.	-4.9	0.	0.	0.
FEB	2	26	8.	26.	0.	12.	0.	-9.4	0.	0.	0.
MAR	3	26	8.	26.	0.	13.	0.	-5.1	0.	0.	0.
APR	4	26	8.	25.	0.	12.	0.	-5.6	0.	0.	0.
MAY	5	26	9.	27.	0.	13.	0.	-5.3	0.	0.	0.
JUN	6	26	10.	27.	0.	14.	0.	-5.0	0.	0.	0.
JUL	7	26	10.	27.	0.	15.	0.	-5.0	0.	0.	0.
AUG	8	26	10.	27.	0.	14.	0.	-4.9	0.	0.	0.
SEP	9	26	10.	27.	0.	14.	0.	-5.2	0.	0.	0.
OCT	10	26	9.	29.	0.	15.	0.	-4.7	0.	0.	0.
NOV	11	26	8.	26.	0.	13.	0.	-5.8	0.	0.	0.
DEC	12	26	9.	27.	0.	14.	0.	-5.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 23

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	46.	102.	0.	53.	0.	3.7	0.	0.	0.
FEB	2	15	41.	101.	0.	46.	0.	0.8	0.	0.	0.
MAR	3	15	40.	98.	0.	48.	0.	4.0	0.	0.	0.
APR	4	15	41.	102.	0.	48.	0.	4.0	0.	0.	0.
MAY	5	15	33.	127.	0.	50.	0.	4.0	0.	0.	0.
JUN	6	15	47.	156.	0.	63.	0.	3.2	0.	0.	0.
JUL	7	15	50.	156.	0.	68.	0.	3.0	0.	0.	0.
AUG	8	15	51.	156.	0.	67.	0.	3.0	0.	0.	0.
SEP	9	15	48.	156.	0.	60.	0.	3.4	0.	0.	0.
OCT	10	15	48.	118.	0.	59.	0.	3.4	0.	0.	0.
NOV	11	15	43.	106.	0.	51.	0.	4.0	0.	0.	0.
DEC	12	15	47.	108.	0.	55.	0.	3.8	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 24

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	54.	177.	0.	87.	0.	-5.0	0.	0.	0.
FEB	2	26	49.	166.	0.	76.	0.	-9.5	0.	0.	0.
MAR	3	26	50.	165.	0.	83.	0.	-5.3	0.	0.	0.
APR	4	26	53.	163.	0.	79.	0.	-5.5	0.	0.	0.
MAY	5	26	55.	167.	0.	84.	0.	-5.3	0.	0.	0.
JUN	6	26	59.	167.	0.	87.	0.	-5.1	0.	0.	0.
JUL	7	26	63.	168.	0.	91.	0.	-4.9	0.	0.	0.
AUG	8	26	61.	166.	0.	89.	0.	-5.0	0.	0.	0.
SEP	9	26	52.	170.	0.	87.	0.	-5.1	0.	0.	0.
OCT	10	26	58.	179.	0.	95.	0.	-4.7	0.	0.	0.
NOV	11	26	52.	161.	0.	79.	0.	-5.7	0.	0.	0.
DEC	12	26	54.	167.	0.	86.	0.	-5.2	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 25

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	295.	656.	0.	342.	0.	3.7	0.	0.	0.
FEB	2	15	263.	648.	0.	299.	0.	0.8	0.	0.	0.
MAR	3	15	256.	630.	0.	311.	0.	4.0	0.	0.	0.
APR	4	15	264.	659.	0.	310.	0.	4.0	0.	0.	0.
MAY	5	15	205.	789.	0.	313.	0.	4.1	0.	0.	0.
JUN	6	15	294.	976.	0.	395.	0.	3.2	0.	0.	0.
JUL	7	15	309.	976.	0.	427.	0.	3.0	0.	0.	0.
AUG	8	15	321.	976.	0.	421.	0.	3.0	0.	0.	0.
SEP	9	15	297.	976.	0.	375.	0.	3.4	0.	0.	0.
OCT	10	15	297.	738.	0.	370.	0.	3.5	0.	0.	0.
NOV	11	15	270.	661.	0.	320.	0.	4.0	0.	0.	0.
DEC	12	15	294.	676.	0.	345.	0.	3.7	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 26

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	359.	1164.	0.	577.	0.	-5.0	0.	0.	0.
FEB	2	26	326.	1097.	0.	503.	0.	-9.5	0.	0.	0.
MAR	3	26	330.	1088.	0.	550.	0.	-5.2	0.	0.	0.
APR	4	26	351.	1073.	0.	524.	0.	-5.5	0.	0.	0.
MAY	5	26	355.	1082.	0.	542.	0.	-5.3	0.	0.	0.
JUN	6	26	384.	1091.	0.	564.	0.	-5.1	0.	0.	0.
JUL	7	26	406.	1088.	0.	590.	0.	-4.9	0.	0.	0.
AUG	8	26	392.	1077.	0.	576.	0.	-5.0	0.	0.	0.
SEP	9	26	399.	1099.	0.	562.	0.	-5.1	0.	0.	0.
OCT	10	26	373.	1159.	0.	614.	0.	-4.7	0.	0.	0.
NOV	11	26	334.	1039.	0.	513.	0.	-5.6	0.	0.	0.
DEC	12	26	345.	1082.	0.	555.	0.	-5.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1990 \*\*\*\*\*

FOR AREA 27

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWh	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	62.	139.	0.	70.	0.	2.7	0.	0.	0.
FEB	2	12	56.	136.	0.	61.	0.	-0.3	0.	0.	0.
MAR	3	12	55.	127.	0.	66.	0.	2.9	0.	0.	0.
APR	4	12	50.	119.	0.	59.	0.	3.2	0.	0.	0.
MAY	5	12	43.	107.	0.	50.	0.	3.7	0.	0.	0.
JUN	6	12	44.	121.	0.	54.	0.	3.5	0.	0.	0.
JUL	7	12	41.	124.	0.	55.	0.	3.5	0.	0.	0.
AUG	8	12	46.	124.	0.	58.	0.	3.3	0.	0.	0.
SEP	9	12	41.	109.	0.	48.	0.	4.0	0.	0.	0.
OCT	10	12	48.	112.	0.	56.	0.	3.4	0.	0.	0.
NOV	11	12	56.	135.	0.	63.	0.	3.0	0.	0.	0.
DEC	12	12	62.	144.	0.	72.	0.	2.6	0.	0.	0.

1991



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*  
 FOR AREA 1

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END	POOL -- PEAK --
JAN	1	1	1272.	2323.	0.	1325.	0.	2.0	0.	0.	0.	21860.
FEB	2	1	1144.	2252.	0.	1136.	0.	0.1	0.	0.	0.	21237.
MAR	3	1	1059.	2060.	0.	1161.	0.	2.8	0.	0.	0.	20002.
APR	4	1	1079.	2078.	0.	1135.	0.	2.1	0.	0.	0.	19718.
MAY	5	1	1027.	1955.	0.	1132.	0.	-0.9	0.	0.	0.	19489.
JUN	6	1	957.	2050.	0.	1043.	0.	1.6	0.	0.	0.	22262.
JUL	7	1	984.	2072.	0.	1118.	0.	-0.1	0.	0.	0.	23521.
AUG	8	1	1044.	2068.	0.	1172.	0.	-0.6	0.	0.	0.	23610.
SEP	9	1	1022.	2018.	0.	1128.	0.	0.3	0.	0.	0.	22096.
OCT	10	1	1108.	2009.	0.	1142.	0.	2.9	0.	0.	0.	19665.
NOV	11	1	1114.	2169.	0.	1153.	0.	3.5	0.	0.	0.	21009.
DEC	12	1	1187.	2291.	0.	1270.	0.	2.5	0.	0.	0.	22072.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*  
 FOR AREA 2

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END	
JAN	1	1	593.	1083.	0.	617.	0.	2.0	0.	0.	0.	
FEB	2	1	533.	1050.	0.	530.	0.	0.1	0.	0.	0.	
MAR	3	1	494.	960.	0.	541.	0.	2.8	0.	0.	0.	
APR	4	1	503.	969.	0.	529.	0.	2.1	0.	0.	0.	
MAY	5	1	454.	865.	0.	501.	0.	-0.9	0.	0.	0.	
JUN	6	1	424.	907.	0.	462.	0.	1.6	0.	0.	0.	
JUL	7	1	435.	917.	0.	495.	0.	-0.1	0.	0.	0.	
AUG	8	1	462.	915.	0.	518.	0.	-0.6	0.	0.	0.	
SEP	9	1	452.	893.	0.	499.	0.	0.3	0.	0.	0.	
OCT	10	1	490.	889.	0.	505.	0.	2.9	0.	0.	0.	
NOV	11	1	522.	1016.	0.	540.	0.	3.5	0.	0.	0.	
DEC	12	1	556.	1073.	0.	595.	0.	2.5	0.	0.	0.	

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 3

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	480.	877.	0.	500.	0.	2.0	0.	0.	0.
FEB	2	1	432.	850.	0.	429.	0.	0.1	0.	0.	0.
MAR	3	1	400.	778.	0.	438.	0.	2.8	0.	0.	0.
APR	4	1	408.	785.	0.	429.	0.	2.1	0.	0.	0.
MAY	5	1	386.	735.	0.	426.	0.	-0.9	0.	0.	0.
JUN	6	1	360.	771.	0.	392.	0.	1.6	0.	0.	0.
JUL	7	1	370.	779.	0.	420.	0.	-0.1	0.	0.	0.
AUG	8	1	393.	777.	0.	441.	0.	-0.6	0.	0.	0.
SEP	9	1	384.	759.	0.	424.	0.	0.3	0.	0.	0.
OCT	10	1	417.	755.	0.	429.	0.	2.9	0.	0.	0.
NOV	11	1	426.	829.	0.	441.	0.	3.5	0.	0.	0.
DEC	12	1	454.	876.	0.	485.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 4

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	---- ENERGY ---- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	1	967.	1767.	0.	1007.	0.	2.0	0.	0.	0.
FEB	2	1	870.	1712.	0.	864.	0.	0.1	0.	0.	0.
MAR	3	1	806.	1567.	0.	883.	0.	2.8	0.	0.	0.
APR	4	1	821.	1580.	0.	863.	0.	2.1	0.	0.	0.
MAY	5	1	759.	1445.	0.	837.	0.	-0.9	0.	0.	0.
JUN	6	1	708.	1515.	0.	771.	0.	1.6	0.	0.	0.
JUL	7	1	727.	1532.	0.	827.	0.	-0.1	0.	0.	0.
AUG	8	1	772.	1528.	0.	866.	0.	-0.6	0.	0.	0.
SEP	9	1	756.	1492.	0.	833.	0.	0.3	0.	0.	0.
OCT	10	1	819.	1485.	0.	844.	0.	2.9	0.	0.	0.
NOV	11	1	854.	1664.	0.	884.	0.	3.5	0.	0.	0.
DEC	12	1	910.	1757.	0.	974.	0.	2.5	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 5

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	300.	569.	0.	323.	0.	0.3	0.	0.	0.
FEB	2	5	243.	558.	0.	260.	0.	-3.3	0.	0.	0.
MAR	3	5	237.	504.	0.	283.	0.	0.3	0.	0.	0.
APR	4	5	227.	466.	0.	253.	0.	0.3	0.	0.	0.
MAY	5	5	213.	407.	0.	234.	0.	0.4	0.	0.	0.
JUN	6	5	203.	451.	0.	228.	0.	0.4	0.	0.	0.
JUL	7	5	214.	461.	0.	248.	0.	0.3	0.	0.	0.
AUG	8	5	234.	469.	0.	265.	0.	0.3	0.	0.	0.
SEP	9	5	211.	430.	0.	239.	0.	0.3	0.	0.	0.
OCT	10	5	239.	451.	0.	255.	0.	0.3	0.	0.	0.
NOV	11	5	264.	536.	0.	284.	0.	0.3	0.	0.	0.
DEC	12	5	293.	575.	0.	317.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 6

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	563.	1067.	0.	606.	0.	0.3	0.	0.	0.
FEB	2	5	455.	1046.	0.	526.	0.	-3.3	0.	0.	0.
MAR	3	5	445.	945.	0.	530.	0.	0.3	0.	0.	0.
APR	4	5	424.	874.	0.	475.	0.	0.3	0.	0.	0.
MAY	5	5	472.	902.	0.	520.	0.	0.3	0.	0.	0.
JUN	6	5	450.	1000.	0.	506.	0.	0.4	0.	0.	0.
JUL	7	5	475.	1023.	0.	549.	0.	0.3	0.	0.	0.
AUG	8	5	519.	1040.	0.	587.	0.	0.3	0.	0.	0.
SEP	9	5	469.	954.	0.	530.	0.	0.3	0.	0.	0.
OCT	10	5	531.	1000.	0.	566.	0.	0.3	0.	0.	0.
NOV	11	5	496.	1005.	0.	532.	0.	0.3	0.	0.	0.
DEC	12	5	550.	1078.	0.	595.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 7

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	188.	356.	0.	202.	0.	0.3	0.	0.	0.
FEB	2	5	152.	349.	0.	175.	0.	-3.3	0.	0.	0.
MAR	3	5	148.	315.	0.	177.	0.	0.3	0.	0.	0.
APR	4	5	142.	291.	0.	158.	0.	0.3	0.	0.	0.
MAY	5	5	111.	212.	0.	122.	0.	0.3	0.	0.	0.
JUN	6	5	106.	235.	0.	119.	0.	0.3	0.	0.	0.
JUL	7	5	112.	241.	0.	129.	0.	0.3	0.	0.	0.
AUG	8	5	122.	245.	0.	138.	0.	0.3	0.	0.	0.
SEP	9	5	110.	225.	0.	125.	0.	0.3	0.	0.	0.
OCT	10	5	125.	235.	0.	133.	0.	0.3	0.	0.	0.
NOV	11	5	165.	335.	0.	177.	0.	0.3	0.	0.	0.
DEC	12	5	183.	359.	0.	198.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 8

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	100.	190.	0.	108.	0.	0.3	0.	0.	0.
FEB	2	5	81.	186.	0.	93.	0.	-3.3	0.	0.	0.
MAR	3	5	79.	168.	0.	94.	0.	0.3	0.	0.	0.
APR	4	5	76.	155.	0.	84.	0.	0.3	0.	0.	0.
MAY	5	5	65.	124.	0.	71.	0.	0.4	0.	0.	0.
JUN	6	5	62.	137.	0.	70.	0.	0.4	0.	0.	0.
JUL	7	5	65.	140.	0.	75.	0.	0.3	0.	0.	0.
AUG	8	5	71.	143.	0.	81.	0.	0.3	0.	0.	0.
SEP	9	5	64.	131.	0.	73.	0.	0.4	0.	0.	0.
OCT	10	5	73.	137.	0.	78.	0.	0.3	0.	0.	0.
NOV	11	5	80.	179.	0.	95.	0.	0.3	0.	0.	0.
DEC	12	5	99.	192.	0.	106.	0.	0.3	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 9

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	9	537.	1120.	0.	602.	0.	3.8	0.	0.	0.
FEB	2	9	484.	1092.	0.	514.	0.	3.6	0.	0.	0.
MAR	3	9	465.	1052.	0.	556.	0.	5.8	0.	0.	0.
APR	4	9	442.	989.	0.	503.	0.	5.6	0.	0.	0.
MAY	5	9	414.	985.	0.	533.	0.	-2.5	0.	0.	0.
JUN	6	9	408.	1121.	0.	533.	0.	-4.6	0.	0.	0.
JUL	7	9	465.	1200.	0.	610.	0.	-5.8	0.	0.	0.
AUG	8	9	493.	1121.	0.	598.	0.	-1.6	0.	0.	0.
SEP	9	9	466.	1104.	0.	580.	0.	-6.0	0.	0.	0.
OCT	10	9	469.	1002.	0.	532.	0.	4.9	0.	0.	0.
NOV	11	9	480.	1092.	0.	543.	0.	3.4	0.	0.	0.
DEC	12	9	516.	1138.	0.	594.	0.	2.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 10

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	10	376.	760.	0.	415.	0.	0.9	0.	0.	0.
FEB	2	10	322.	797.	0.	355.	0.	-2.4	0.	0.	0.
MAR	3	10	316.	661.	0.	371.	0.	1.0	0.	0.	0.
APR	4	10	315.	626.	0.	340.	0.	1.1	0.	0.	0.
MAY	5	10	312.	677.	0.	366.	0.	1.1	0.	0.	0.
JUN	6	10	306.	725.	0.	339.	0.	1.1	0.	0.	0.
JUL	7	10	350.	820.	0.	411.	0.	0.9	0.	0.	0.
AUG	8	10	370.	802.	0.	419.	0.	0.9	0.	0.	0.
SEP	9	10	344.	743.	0.	393.	0.	1.0	0.	0.	0.
OCT	10	10	348.	683.	0.	376.	0.	1.0	0.	0.	0.
NOV	11	10	359.	715.	0.	372.	0.	1.0	0.	0.	0.
DEC	12	10	395.	757.	0.	423.	0.	0.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 11

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	11	296.	600.	0.	299.	0.	9.0	0.	0.	0.
FEB	2	11	270.	600.	0.	260.	0.	11.3	0.	0.	0.
MAR	3	11	280.	594.	0.	292.	0.	11.3	0.	0.	0.
APR	4	11	264.	560.	0.	263.	0.	12.7	0.	0.	0.
MAY	5	11	245.	681.	0.	351.	0.	-11.4	0.	0.	0.
JUN	6	11	234.	714.	0.	320.	0.	-9.3	0.	0.	0.
JUL	7	11	293.	850.	0.	415.	0.	-9.1	0.	0.	0.
AUG	8	11	309.	850.	0.	438.	0.	-9.7	0.	0.	0.
SEP	9	11	292.	740.	0.	370.	0.	-7.0	0.	0.	0.
OCT	10	11	284.	577.	0.	285.	0.	10.9	0.	0.	0.
NOV	11	11	291.	615.	0.	284.	0.	11.1	0.	0.	0.
DEC	12	11	288.	615.	0.	298.	0.	11.0	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 12

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	1258.	2823.	0.	1443.	0.	0.4	0.	0.	0.
FEB	2	12	1125.	2748.	0.	1275.	0.	-3.1	0.	0.	0.
MAR	3	12	1105.	2573.	0.	1374.	0.	0.4	0.	0.	0.
APR	4	12	1009.	2409.	0.	1227.	0.	0.4	0.	0.	0.
MAY	5	12	658.	2141.	0.	1043.	0.	0.5	0.	0.	0.
JUN	6	12	672.	2407.	0.	1109.	0.	0.5	0.	0.	0.
JUL	7	12	1158.	3475.	0.	1579.	0.	0.3	0.	0.	0.
AUG	8	12	1275.	3475.	0.	1668.	0.	0.3	0.	0.	0.
SEP	9	12	996.	2669.	0.	1209.	0.	0.4	0.	0.	0.
OCT	10	12	961.	2229.	0.	1146.	0.	0.4	0.	0.	0.
NOV	11	12	1151.	2770.	0.	1329.	0.	0.4	0.	0.	0.
DEC	12	12	1270.	2960.	0.	1524.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 13

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	288.	369.	0.	251.	0.	-2.8	0.	0.	0.
FEB	2	13	257.	348.	0.	216.	0.	-7.0	0.	0.	0.
MAR	3	13	270.	345.	0.	237.	0.	-3.0	0.	0.	0.
APR	4	13	255.	340.	0.	220.	0.	-3.2	0.	0.	0.
MAY	5	13	110.	313.	0.	188.	0.	-4.2	0.	0.	0.
JUN	6	13	227.	313.	0.	200.	0.	-3.9	0.	0.	0.
JUL	7	13	227.	315.	0.	207.	0.	-3.7	0.	0.	0.
AUG	8	13	228.	312.	0.	213.	0.	-3.6	0.	0.	0.
SEP	9	13	207.	318.	0.	193.	0.	-4.0	0.	0.	0.
OCT	10	13	244.	335.	0.	219.	0.	-3.5	0.	0.	0.
NOV	11	13	237.	331.	0.	209.	0.	-3.4	0.	0.	0.
DEC	12	13	250.	345.	0.	231.	0.	-3.0	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 14

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	629.	805.	0.	548.	0.	-2.8	0.	0.	0.
FEB	2	13	560.	758.	0.	472.	0.	-7.0	0.	0.	0.
MAR	3	13	589.	752.	0.	517.	0.	-3.0	0.	0.	0.
APR	4	13	556.	742.	0.	480.	0.	-3.2	0.	0.	0.
MAY	5	13	228.	649.	0.	389.	0.	-4.2	0.	0.	0.
JUN	6	13	471.	649.	0.	414.	0.	-3.9	0.	0.	0.
JUL	7	13	472.	653.	0.	429.	0.	-3.7	0.	0.	0.
AUG	8	13	473.	647.	0.	443.	0.	-3.7	0.	0.	0.
SEP	9	13	429.	660.	0.	401.	0.	-4.0	0.	0.	0.
OCT	10	13	507.	696.	0.	455.	0.	-3.5	0.	0.	0.
NOV	11	13	512.	717.	0.	453.	0.	-3.4	0.	0.	0.
DEC	12	13	542.	746.	0.	501.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 15

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW DEV(%)	--- ENERGY --- GWH DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY WEEK NITE WEEK END				
JAN	1	15	1959.	4358.	0.	2277.	0.	3.4	0.	0.	0.
FEB	2	15	1745.	4308.	0.	1994.	0.	0.4	0.	0.	0.
MAR	3	15	1701.	4187.	0.	2076.	0.	3.7	0.	0.	0.
APR	4	15	1753.	4380.	0.	2066.	0.	3.7	0.	0.	0.
MAY	5	15	1335.	5138.	0.	2047.	0.	3.7	0.	0.	0.
JUN	6	15	1916.	6353.	0.	2580.	0.	3.0	0.	0.	0.
JUL	7	15	2011.	6353.	0.	2787.	0.	2.8	0.	0.	0.
AUG	8	15	2089.	6353.	0.	2747.	0.	2.8	0.	0.	0.
SEP	9	15	1933.	6353.	0.	2447.	0.	3.2	0.	0.	0.
OCT	10	15	1933.	4805.	0.	2413.	0.	3.2	0.	0.	0.
NOV	11	15	1766.	4317.	0.	2098.	0.	3.6	0.	0.	0.
DEC	12	15	1919.	4413.	0.	2258.	0.	3.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 16

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW DEV(%)	--- ENERGY --- GWH DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY WEEK NITE WEEK END				
JAN	1	13	79.	101.	0.	66.	0.	-2.9	0.	0.	0.
FEB	2	13	70.	95.	0.	59.	0.	-6.9	0.	0.	0.
MAR	3	13	74.	94.	0.	65.	0.	-3.0	0.	0.	0.
APR	4	13	69.	93.	0.	60.	0.	-3.2	0.	0.	0.
MAY	5	13	30.	85.	0.	51.	0.	-4.2	0.	0.	0.
JUN	6	13	62.	85.	0.	54.	0.	-3.9	0.	0.	0.
JUL	7	13	62.	86.	0.	56.	0.	-3.7	0.	0.	0.
AUG	8	13	62.	85.	0.	58.	0.	-3.6	0.	0.	0.
SEP	9	13	56.	87.	0.	53.	0.	-4.0	0.	0.	0.
OCT	10	13	66.	91.	0.	60.	0.	-3.5	0.	0.	0.
NOV	11	13	69.	95.	0.	60.	0.	-3.4	0.	0.	0.
DEC	12	13	72.	99.	0.	67.	0.	-3.0	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 17

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	131.	168.	0.	114.	0.	-2.8	0.	0.	0.
FEB	2	13	117.	158.	0.	98.	0.	-6.9	0.	0.	0.
MAR	3	13	123.	157.	0.	108.	0.	-3.0	0.	0.	0.
APR	4	13	116.	155.	0.	100.	0.	-3.2	0.	0.	0.
MAY	5	13	42.	119.	0.	71.	0.	-4.2	0.	0.	0.
JUN	6	13	87.	119.	0.	76.	0.	-3.8	0.	0.	0.
JUL	7	13	87.	120.	0.	79.	0.	-3.8	0.	0.	0.
AUG	8	13	87.	119.	0.	81.	0.	-3.6	0.	0.	0.
SEP	9	13	79.	121.	0.	74.	0.	-4.0	0.	0.	0.
OCT	10	13	93.	128.	0.	84.	0.	-3.5	0.	0.	0.
NOV	11	13	108.	151.	0.	96.	0.	-3.4	0.	0.	0.
DEC	12	13	114.	157.	0.	106.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 18

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	157.	201.	0.	137.	0.	-2.9	0.	0.	0.
FEB	2	13	140.	190.	0.	118.	0.	-6.9	0.	0.	0.
MAR	3	13	147.	188.	0.	129.	0.	-3.0	0.	0.	0.
APR	4	13	139.	186.	0.	120.	0.	-3.3	0.	0.	0.
MAY	5	13	40.	114.	0.	68.	0.	-4.2	0.	0.	0.
JUN	6	13	83.	114.	0.	73.	0.	-3.9	0.	0.	0.
JUL	7	13	83.	115.	0.	75.	0.	-3.7	0.	0.	0.
AUG	8	13	83.	114.	0.	78.	0.	-3.6	0.	0.	0.
SEP	9	13	75.	116.	0.	70.	0.	-4.0	0.	0.	0.
OCT	10	13	89.	122.	0.	80.	0.	-3.5	0.	0.	0.
NOV	11	13	133.	186.	0.	118.	0.	-3.4	0.	0.	0.
DEC	12	13	140.	194.	0.	130.	0.	-3.1	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 19

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	REV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	50.	95.	0.	54.	0.	0.3	0.	0.	0.
FEB	2	5	40.	93.	0.	47.	0.	-3.3	0.	0.	0.
MAR	3	5	40.	84.	0.	47.	0.	0.3	0.	0.	0.
APR	4	5	38.	78.	0.	42.	0.	0.3	0.	0.	0.
MAY	5	5	28.	53.	0.	31.	0.	0.4	0.	0.	0.
JUN	6	5	26.	59.	0.	30.	0.	0.3	0.	0.	0.
JUL	7	5	28.	60.	0.	32.	0.	0.4	0.	0.	0.
AUG	8	5	31.	61.	0.	35.	0.	0.3	0.	0.	0.
SEP	9	5	28.	56.	0.	31.	0.	0.3	0.	0.	0.
OCT	10	5	31.	59.	0.	33.	0.	0.3	0.	0.	0.
NOV	11	5	44.	89.	0.	47.	0.	0.3	0.	0.	0.
DEC	12	5	49.	96.	0.	53.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 20

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	---- ENERGY ---- GWH	REV (%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	13	26.	34.	0.	23.	0.	-3.0	0.	0.	0.
FEB	2	13	23.	32.	0.	20.	0.	-6.9	0.	0.	0.
MAR	3	13	24.	31.	0.	22.	0.	-3.2	0.	0.	0.
APR	4	13	23.	31.	0.	20.	0.	-3.3	0.	0.	0.
MAY	5	13	10.	29.	0.	17.	0.	-4.2	0.	0.	0.
JUN	6	13	21.	29.	0.	18.	0.	-3.8	0.	0.	0.
JUL	7	13	21.	29.	0.	19.	0.	-3.6	0.	0.	0.
AUG	8	13	21.	29.	0.	20.	0.	-3.6	0.	0.	0.
SEP	9	13	19.	29.	0.	18.	0.	-3.9	0.	0.	0.
OCT	10	13	23.	31.	0.	20.	0.	-3.4	0.	0.	0.
NOV	11	13	23.	32.	0.	20.	0.	-3.5	0.	0.	0.
DEC	12	13	24.	33.	0.	22.	0.	-2.9	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 21

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	5	50.	95.	0.	54.	0.	0.3	0.	0.	0.
FEB	2	5	40.	93.	0.	47.	0.	-3.3	0.	0.	0.
MAR	3	5	40.	84.	0.	47.	0.	0.3	0.	0.	0.
APR	4	5	38.	78.	0.	42.	0.	0.3	0.	0.	0.
MAY	5	5	37.	71.	0.	41.	0.	0.4	0.	0.	0.
JUN	6	5	35.	78.	0.	40.	0.	0.3	0.	0.	0.
JUL	7	5	37.	80.	0.	43.	0.	0.3	0.	0.	0.
AUG	8	5	41.	82.	0.	46.	0.	0.3	0.	0.	0.
SEP	9	5	37.	75.	0.	42.	0.	0.3	0.	0.	0.
OCT	10	5	42.	78.	0.	44.	0.	0.3	0.	0.	0.
NOV	11	5	44.	89.	0.	47.	0.	0.3	0.	0.	0.
DEC	12	5	49.	96.	0.	53.	0.	0.3	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 22

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	9.	29.	0.	14.	0.	-5.1	0.	0.	0.
FEB	2	26	8.	27.	0.	12.	0.	-9.7	0.	0.	0.
MAR	3	26	8.	27.	0.	14.	0.	-5.3	0.	0.	0.
APR	4	26	9.	27.	0.	13.	0.	-5.7	0.	0.	0.
MAY	5	26	9.	27.	0.	14.	0.	-5.2	0.	0.	0.
JUN	6	26	10.	27.	0.	14.	0.	-4.9	0.	0.	0.
JUL	7	26	10.	27.	0.	15.	0.	-5.0	0.	0.	0.
AUG	8	26	10.	27.	0.	14.	0.	-4.8	0.	0.	0.
SEP	9	26	10.	28.	0.	14.	0.	-5.1	0.	0.	0.
OCT	10	26	9.	29.	0.	15.	0.	-4.7	0.	0.	0.
NOV	11	26	8.	26.	0.	13.	0.	-5.8	0.	0.	0.
DEC	12	26	9.	27.	0.	14.	0.	-5.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 23

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	49.	108.	0.	56.	0.	3.4	0.	0.	0.
FEB	2	15	43.	107.	0.	49.	0.	0.4	0.	0.	0.
MAR	3	15	42.	104.	0.	51.	0.	3.7	0.	0.	0.
APR	4	15	43.	109.	0.	51.	0.	3.7	0.	0.	0.
MAY	5	15	33.	127.	0.	51.	0.	3.7	0.	0.	0.
JUN	6	15	47.	158.	0.	64.	0.	3.0	0.	0.	0.
JUL	7	15	50.	158.	0.	69.	0.	2.8	0.	0.	0.
AUG	8	15	52.	158.	0.	68.	0.	2.8	0.	0.	0.
SEP	9	15	48.	158.	0.	61.	0.	3.2	0.	0.	0.
OCT	10	15	48.	119.	0.	60.	0.	3.1	0.	0.	0.
NOV	11	15	44.	107.	0.	52.	0.	3.6	0.	0.	0.
DEC	12	15	48.	109.	0.	56.	0.	3.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 24

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	56.	180.	0.	89.	0.	-5.0	0.	0.	0.
FEB	2	26	50.	170.	0.	78.	0.	-9.5	0.	0.	0.
MAR	3	26	51.	169.	0.	85.	0.	-5.2	0.	0.	0.
APR	4	26	54.	166.	0.	81.	0.	-5.5	0.	0.	0.
MAY	5	26	56.	170.	0.	85.	0.	-5.2	0.	0.	0.
JUN	6	26	60.	170.	0.	89.	0.	-5.0	0.	0.	0.
JUL	7	26	64.	171.	0.	93.	0.	-4.8	0.	0.	0.
AUG	8	26	62.	170.	0.	91.	0.	-4.9	0.	0.	0.
SEP	9	26	63.	173.	0.	88.	0.	-5.1	0.	0.	0.
OCT	10	26	59.	182.	0.	97.	0.	-4.7	0.	0.	0.
NOV	11	26	52.	163.	0.	80.	0.	-5.6	0.	0.	0.
DEC	12	26	54.	169.	0.	87.	0.	-5.2	0.	0.	0.



\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 25

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	15	303.	673.	0.	352.	0.	3.4	0.	0.	0.
FEB	2	15	270.	666.	0.	306.	0.	0.4	0.	0.	0.
MAR	3	15	263.	647.	0.	321.	0.	3.7	0.	0.	0.
APR	4	15	271.	677.	0.	319.	0.	3.7	0.	0.	0.
MAY	5	15	208.	801.	0.	319.	0.	3.7	0.	0.	0.
JUN	6	15	299.	990.	0.	402.	0.	3.0	0.	0.	0.
JUL	7	15	313.	990.	0.	434.	0.	2.8	0.	0.	0.
AUG	8	15	325.	990.	0.	428.	0.	2.8	0.	0.	0.
SEP	9	15	301.	990.	0.	381.	0.	3.2	0.	0.	0.
OCT	10	15	301.	749.	0.	376.	0.	3.2	0.	0.	0.
NOV	11	15	275.	673.	0.	327.	0.	3.6	0.	0.	0.
DEC	12	15	299.	688.	0.	352.	0.	3.4	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 26

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV (%)	----- ENERGY ----- GWH	DEV (%)	ENERGY/PEAK INCONSISTENCY (%)	----- INTERRUPTIBLE LOAD ----- WEEK DAY	WEEK NITE	WEEK END
JAN	1	26	360.	1168.	0.	578.	0.	-5.0	0.	0.	0.
FEB	2	26	327.	1100.	0.	504.	0.	-9.5	0.	0.	0.
MAR	3	26	331.	1091.	0.	552.	0.	-5.2	0.	0.	0.
APR	4	26	352.	1076.	0.	526.	0.	-5.5	0.	0.	0.
MAY	5	26	358.	1092.	0.	547.	0.	-5.3	0.	0.	0.
JUN	6	26	387.	1091.	0.	570.	0.	-5.1	0.	0.	0.
JUL	7	26	410.	1099.	0.	596.	0.	-4.8	0.	0.	0.
AUG	8	26	396.	1087.	0.	581.	0.	-4.9	0.	0.	0.
SEP	9	26	403.	1110.	0.	567.	0.	-5.1	0.	0.	0.
OCT	10	26	377.	1171.	0.	619.	0.	-4.7	0.	0.	0.
NOV	11	26	335.	1043.	0.	515.	0.	-5.6	0.	0.	0.
DEC	12	26	349.	1085.	0.	557.	0.	-5.2	0.	0.	0.

\*\*\*\*\* DEMAND INPUT SUMMARY FOR 1991 \*\*\*\*\*

FOR AREA 27

	LOAD SHAPE	LOAD AREA	MIN MW	-- PEAK DEMAND -- MW	DEV(%)	----- ENERGY ----- GWH	DEV(%)	ENERGY/PEAK INCONSISTENCY (%)	---- INTERRUPTIBLE LOAD ---- WEEK DAY	WEEK NITE	WEEK END
JAN	1	12	63.	140.	0.	70.	0.	2.8	0.	0.	0.
FEB	2	12	56.	137.	0.	62.	0.	-0.3	0.	0.	0.
MAR	3	12	55.	128.	0.	67.	0.	3.0	0.	0.	0.
APR	4	12	50.	120.	0.	59.	0.	3.3	0.	0.	0.
MAY	5	12	43.	108.	0.	51.	0.	3.8	0.	0.	0.
JUN	6	12	44.	122.	0.	54.	0.	3.6	0.	0.	0.
JUL	7	12	42.	125.	0.	55.	0.	3.5	0.	0.	0.
AUG	8	12	46.	125.	0.	58.	0.	3.3	0.	0.	0.
SEP	9	12	41.	110.	0.	48.	0.	4.0	0.	0.	0.
OCT	10	12	49.	113.	0.	56.	0.	3.4	0.	0.	0.
NOV	11	12	57.	136.	0.	64.	0.	3.1	0.	0.	0.
DEC	12	12	62.	145.	0.	73.	0.	2.7	0.	0.	0.

I.G Fuel Cost Summary Report



## FUEL COST SUMMARY REPORT

Fuel costs are provided by fuel by month for 1986 to 1991. It is important to check that the fuel type used by the units is properly identified. These checks can be conducted by comparing the unit summaries in Volume II with the fuel data in this section.

From 1986 onward, fuel costs are based upon the November, 1982, ICF, Inc. forecasts and are given for the following conditions:

General Inflation Rate 6% & Low Range Fuel Prices

General Inflation Rate 7% & High Range Fuel Prices



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RES 2.00	UNLIMITED FUEL IC904	6.250 HRTU/BBLS	ESCALATION 10.2 %/YR RATE	INVENTORY 10.2 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/HRTU				
	MINIMUM AMOUNT	0.0 BBLS/DAY				
	INITIAL INVENTORY: LEVEL	0. BBLS	VALUE	0. \$		
	INVENTORY AND ON COST			0. \$		

RES 2.00	UNLIMITED FUEL 10905	6.280 MBTU/BBL	ESCALATION 10.7 %/YR RATE	INVENTORY 10.7 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BBL/DAY				
	INITIAL INVENTORY: LEVEL	0. BBL	VALUE	0. \$		
	INVENTORY ADD ON COST			0. \$		

DIS OILU	UNLIMITED FUEL ID931	5,830 MBTU/BBLS	ESCALATION 6.9 %/YR RATE	INVENTORY 6.9 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BBLS/DAY				
	INITIAL INVENTORY: LEVEL	0. BBLS	VALUE	0. \$		
	INVENTORY ADD ON COST			0. \$		

RES 0.3D	UNLIMITED FUEL 10921	6.190 MBTU/BHLS	ESCALATION 8.9 %/YR RATE	INVENTORY 8.9 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BHLS/DAY				
	INITIAL INVENTORY: LEVEL	0. BHLS	VALUE	0. \$		
	INVENTORY ADD ON COST			0. \$		

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COAL >20	UNLIMITED FUEL ID954	24,000 MBTU/TONS			ESCALATION 5.7 %/YR RATE	INVENTORY 5.7 %/YR CARRYING CHARGE		UNLOADING CHARGE	0. C/MBTU		
	SULFUR CONCENTRATION	0.0 LB/MBTU									
	MINIMUM AMOUNT	0.0 TONS/DAY									
	INITIAL INVENTORY: LEVEL	0. TONS			VALUE	0. \$					
	INVENTORY ADD ON COST					0. \$					
		JAN	FEB	MA	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		238.78	239.88	240		245.46	246.59	247.73	248.87	250.01	251.17
INVENTORY (KTONS)		0.	0.				0.	0.	0.	0.	0

SEE PAGES 137-138 @ END

SEE PAGES 137-138  
@ END OF THIS SECTION

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH = 7% ONP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1986 \*\*\*\*\*

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RES 0.3D	UNLIMITED FUEL ID921	6.190 MBTU/MBLS			ESCALATION 12.1 %/YR RATE		INVENTORY 12.1 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU		
	SULFUR CONCENTRATION	0.0 LP/MBTU											
	MINIMUM AMOUNT	0.0 BBL/DAY											
	INITIAL INVENTORY: LEVEL	0, BBL			VALUE	0. %							
	INVENTORY ADD ON COST					0. %							
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST	(C/MBTU)	773.97	781.36	788.47	796.42	804.45	811.75	819.53	827.38	835.30	843.31	851.38	859.54
INVENTORY (KOBLS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH @ 7% GWP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1986 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH & 7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1986 \*\*\*\*\*

COAL2.0D	UNLIMITED FUEL ID953	24.000 MBTU/TONS	ESCALATION 8.6 %/YR RATE	INVENTORY 8.6 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				
	INITIAL INVENTORY: LEVEL	0. TONS	VALUE	0. \$		
	INVENTORY ADD ON COST			0. \$		

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COAL >20	UNLIMITED	24,000 MBTU/TONS	ESCALATION 8.7 %/YR	INVENTORY 8.7 %/YR	UNLOADING	0. C/MBTU
FUEL 10954			RATE	CARRYING CHARGE	CHARGE	
SULFUR CONCENTRATION	0.0	LB/MBTU				
MINIMUM AMOUNT	0.0	TONS/DAY				
INITIAL INVENTORY: LEVEL	0. TONS		VALUE	0. \$		
INVENTORY ADD ON COST				0. \$		

[illegible]

UNLIMITED	1.000 MBTU/MBTU	ESCALATION 7.0 %/YR	INVENTORY 7.0 %/YR	UNLOADING	0. C/MBTU
FUEL ID962		RATE	CARRYING CHARGE	CHARGE	
SULFUR CONCENTRATION	0.0 LB/MBTU				
MINIMUM AMOUNT	0.0 MBTU/DAY				
INITIAL INVENTORY: LEVEL	0. MBTU	VALUE	0. %		
INVENTORY ADD OIL COST			0. %		

[illegible]

UNLIMITED FUEL 10963	1,000 MBTU/MBTU	ESCALATION 7.0 %/YR RATE	INVENTORY 7.0 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
SULFUR CONCENTRATION	0.0 LB/MBTU				
MINIMUM AMOUNT	0.0 MBTU/DAY				
INITIAL INVENTORY: LEVEL	0. MBTU	VALUE	0. \$		
INVENTORY ADD ON COST			0. \$		

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (U) - IFC HIGH @ 7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1986 \*\*\*\*\*

UNLIMITED	1.000 MBTU/MBTU	ESCALATION 7.0 %/YR	INVENTORY 7.0 %/YR	UNLOADING	0. C/MBTU
FUEL IO965		RATE	CARRYING CHARGE	CHARGE	
SULFUR CONCENTRATION	0.0 LB/MBTU				
MINIMUM AMOUNT	0.0 MBTU/DAY				
INITIAL INVENTORY: LEVEL	0. MBTU	VALUE	0. \$		
INVENTORY ADD ON COST			0. \$		

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UNLIMITED	1.000 MBTU/MBTU	ESCALATION 7.0 %/YR	INVENTORY 7.0 %/YR	UNLOADING	0. C/MBTU
FUEL IO967		RATE	CARRYING CHARGE	CHARGE	
SULFUR CONCENTRATION	0.0 LB/MBTU				
MINIMUM AMOUNT	0.0 MBTU/DAY				
INITIAL INVENTORY: LEVEL	9. MBTU	VALUE	0. %		
INVENTORY ADD ON COST			0. %		

[illegible]

NATGASU	UNLIMITED	8.930 MBTU/MCF	ESCALATION 12.8 %/YR	INVENTORY 12.8 %/YR	UNLOADING	0. C/MBTU
	FUEL 10970		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 MCF /DAY				
	INITIAL INVENTORY: LEVEL	0. MCF	VALUE	0. %		
	INVENTORY ADD ON COST			0. %		

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NATGASD	UNLIMITED	0.930 MBTU/MCF	ESCALATION12.2 %/YR	INVENTORY 12.2 %/YR	UNLOADING	0. C/MBTU
FUEL 10971			RATE	CARRYING CHARGE	CHARGE	
SULFUR CONCENTRATION	0.0	LB/MBTU				
MINIMUM AMOUNT	0.0	MCF /DAY				
INITIAL INVENTORY LEVEL	0. MCF		VALUE	0. \$		
INVENTORY ADD ON COST				0. \$		

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH 3.7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1986 \*\*\*\*\*

COAL2.4 UNLIMITED 25,000 MBTU/TONS ESCALATION 9.0 %/YR INVENTORY 9.0 %/YR UNLOADING 0. C/MBTU  
FUEL ID514 RATE CARRYING CHARGE CHARGE  
SULFUR CONCENTRATION 0.0 LB/MBTU  
MINIMUM AMOUNT 0.0 TONS/DAY  
INITIAL INVENTORY: LEVEL 0. TONS VALUE 0. \$  
INVENTORY ADD ON COST 0. \$

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)	279.94	281.95	283.98	286.02	288.08	290.15	292.24	294.34	296.46	298.59	300.73	302.90
INVENTORY(KTONS)	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

NATOAS A UNLIMITED 1,000 MBTU/DT ESCALATION 12.5 %/YR INVENTORY 12.5 %/YR UNLOADING 0. C/MBTU  
FUEL ID580 RATE CARRYING CHARGE CHARGE  
SULFUR CONCENTRATION 0.0 LB/MBTU  
MINIMUM AMOUNT 0.0 DT /DAY  
INITIAL INVENTORY: LEVEL 0. DT VALUE 0. \$  
INVENTORY ADD ON COST 0. \$

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)	687.14	693.90	700.73	707.62	714.59	721.62	728.72	735.89	743.14	750.45	757.83	765.29
INVENTORY(KDT)	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

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## \*\*\*\*\* FULL CATEGORY INPUT SUMMARY FOR 1987 \*\*\*\*\*

COAL 1.00	UNLIMITED FUEL 1992 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MTU/TONS				ESCALATION 9.4 %/YR RATE		INVENTORY 9.4 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		254.02	255.73	257.45	259.18	260.92	262.68	264.44	265.22	268.01	269.81	271.62	273.45
INVENTORY (XTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
COAL 2.00	UNLIMITED FUEL 1993 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MTU/TONS				ESCALATION 7.8 %/YR RATE		INVENTORY 7.8 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		238.63	240.14	241.65	243.18	244.71	246.25	247.81	249.37	250.95	252.53	254.12	255.73
INVENTORY (XTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
COAL 3.00	UNLIMITED FUEL 1994 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MTU/TONS				ESCALATION 5.6 %/YR RATE		INVENTORY 5.6 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		221.13	222.14	223.15	224.17	225.20	226.23	227.26	228.30	229.34	230.39	231.44	232.50
INVENTORY (XTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
COAL 1.00	UNLIMITED FUEL 1991 SULFUR CONCENTRATION MINIMUM AMOUNT	25,000 MTU/TONS				ESCALATION 7.1 %/YR RATE		INVENTORY 7.1 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		298.81	299.47	292.15	293.83	295.52	297.23	298.94	300.67	302.40	304.14	305.90	307.66
INVENTORY (XTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
COAL 1.00	UNLIMITED FUEL 1992 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MTU/TONS				ESCALATION 6.2 %/YR RATE		INVENTORY 6.2 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		277.04	279.20	281.12	282.94	284.81	286.67	288.56	290.45	292.36	294.28	296.21	298.16
INVENTORY (XTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1987 \*\*\*\*\*

COAL 1200	UNLIMITED FUEL 19933 SULFUR CONCENTRATION 100.00 PERCENT	24,000 MTU/TONS 0.0 LB/MTU 0.0 TONS/DAY				ESCALATION 7.7 %/YR RATE			INVENTORY 7.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU		
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
FUEL COST (C/MTU)		252.04	263.66	265.29	266.93	268.58	270.24	271.91	273.59	275.28	276.98	278.70	280.42		
INVENTORY (MTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.		

COAL 1200	UNLIMITED FUEL 19934 SULFUR CONCENTRATION 100.00 PERCENT	24,000 MTU/TONS 0.0 LB/MTU 0.0 TONS/DAY				ESCALATION 5.7 %/YR RATE		INVENTORY 5.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		252.32	253.49	254.7	255.83	257.01	258.19	259.38	260.57	261.78	262.98	264.19	265.41
INVENTORY (MTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM 2	UNLIMITED FUEL 19962 SULFUR CONCENTRATION 100.00 PERCENT	1.000 MTU/MTU 0.0 LB/MTU 0.0 TONS/DAY	PAGES 187-188 @ END OF THIS SECTION					ESCALATION 6.0 %/YR RATE	INVENTORY 6.0 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MTU		
			JAN	FEB	MAR	APR	MAY	JUN	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)			77.93	78.31	78.69	79.07	79.45	79.83	80.62	81.01	81.41	81.81	82.20
INVENTORY (MTU)			0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM 3	UNLIMITED FUEL 19963 SULFUR CONCENTRATION 100.00 PERCENT	1,000 MTU/MTU 0.0 LB/MTU 0.0 TONS/DAY		ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MTU			
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		89.35	89.74	90.13	90.52	90.91	91.30	91.69	92.08	92.47	92.86	93.25	93.64
INVENTORY (MTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM 4	UNLIMITED FUEL 19964 SULFUR CONCENTRATION 100.00 PERCENT	1,000 MTU/MTU 0.0 LB/MTU 0.0 TONS/DAY				ESCALATION 6.0 %/YR RATE			INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE	0. C/MTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MTU)		91.13	91.52	91.91	92.30	92.69	93.08	93.47	93.86	94.25	94.64	95.03	95.42
INVENTORY (MTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

SEE PAGES 187-188  
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SEE PAGES 187-188  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FEB 1977 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH & 7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1987 \*\*\*\*\*

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ENERGY MANAGEMENT  
REPT 9 OPTION 2

08/29/83

\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1987 \*\*\*\*\*

RES 2.8U	UNLIMITED FUEL 10905	6.280 MBTU/BBLS	ESCALATION 13.8 %/YR RATE	INVENTORY 13.8 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BBLS/DAY				

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DIS OILU	UNLIMITED	5.830 MBTU/RRLS	ESCALATION 9.9 %/YR	INVENTORY 9.9 %/YR	UNLOADING	0. C/MBTU
	FUEL 10931		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BLS/DAY				

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RES 0.3D	UNLIMITED FUEL 10921	6.190 MBTU/BUIS	ESCALATION 12.1 %/YR RATE	INVENTORY 12.1 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 MBLS/DAY				

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RES 0.70	UNLIMITED	6.200 MBTU/PHLS	ESCALATION 12.5 %/YR	INVENTORY 12.5 %/YR	UNLOADING	0. C/MBTU
	FUEL 10922		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BLS/DAY				

[illegible]

RES 1.00	UNLIMITED FUEL 10923	6.220 MBTU/GBLS	ESCALATION 12.0 %/YR RATE	INVENTORY 12.0 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION MINIMUM AMOUNT	0.0 LB/MBTU 0.0 GBLS/DAY				

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ITEM NO. E 320.1 (D) - IFC HIGH w 7% GNP

REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1987 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1987 \*\*\*\*\*

LFCL 1.6	UNLIMITED FUEL 10510 SULFUR CONCENTRATION MINIMUM AMOUNT	25,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY	ESCALATION 8.7 %/YR RATE	INVENTORY 8.7 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)	438.17	441.23	444.31	447.41	450.53	453.69	456.84	460.03	463.24	466.48	469.73	473.01
INVENTORY (KTONS)	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

HFCL 1.6	UNLIMITED FUEL 10511 SULFUR CONCENTRATION MINIMUM AMOUNT	25,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY	ESCALATION 8.7 %/YR RATE	INVENTORY 8.7 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)	364.84	367.39	369.96	372.55	375.16	377.79	380.43	383.10	385.78	388.48	391.20	393.94
INVENTORY (KTONS)	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

COAL 2.4	UNLIMITED FUEL 10514 SULFUR CONCENTRATION MINIMUM AMOUNT	25,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY	ESCALATION 9.0 %/YR RATE	INVENTORY 9.0 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)	305.07	307.27	309.48	311.70	313.94	316.20	318.48	320.77	323.07	325.40	327.74	330.09
INVENTORY (KTONS)	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

NATGAS A	UNLIMITED FUEL 10580 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/DT 0.0 LB/MBTU 0.0 DT /DAY	ESCALATION 12.5 %/YR RATE	INVENTORY 12.5 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)	772.82	780.43	788.11	795.86	803.70	811.60	819.59	827.66	835.80	844.03	852.33	860.72
INVENTORY (KDT)	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

COAL2.00	UNLIMITED FUEL ID953 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MBTU/TONS				ESCALATION 7.7 %/YR RATE		INVENTORY 7.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		282.15	283.90	285.65	287.42	289.20	290.98	292.78	294.59	296.42	298.25	300.09	301.95
INVENTORY (KTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
COAL >20	UNLIMITED FUEL ID954 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MBTU/TONS				ESCALATION 5.7 %/YR RATE		INVENTORY 5.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		266.63	267.86	269.10	270.34	271.58	272.83	274.09	275.35	276.62	277.90	279.18	280.46
INVENTORY (KTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
URANIUM2	UNLIMITED FUEL ID962 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000				ESCALATION 6.0 %/YR		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		82.60	83.01	83.41					85.46	85.88	86.29	86.71	87.14
INVENTORY (KMBTU)		0.	0.	0.					0.	0.	0.	0.	0.
URANIUM3	UNLIMITED FUEL ID963 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU				ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		94.72	95.18	95.64	96.11	96.57	97.04	97.52	97.99	98.47	98.95	99.43	99.91
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
URANIUM5	UNLIMITED FUEL ID965 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU				ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		96.60	97.07	97.54	98.02	98.49	98.97	99.45	99.94	100.43	100.91	101.41	101.90
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

SEE PAGES 237 - 238  
END OF THIS SECTION



\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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NATGASU		UNLIMITED FUEL ID970		8.930 MBTU/MCF		ESCALATION 12.7 %/YR		INVENTORY 12.7 %/YR		UNLOADING		0. C/MBTU	
SULFUR CONCENTRATION		0.0 LB/MBTU		0.0 MCF /DAY		RATE		CARRYING CHARGE		CHARGE			
MINIMUM AMOUNT													
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST	(C/MBTU)	616.44	622.60		655.11	641.45	647.86	654.33	660.87	667.47	674.14	680.87	687.68
INVENTORY (MCF)		0.	0.	SEE	211		0.	0.	0.	0.	0.	0.	0.

SEE PAGES 237 - 238  
@ END OF THIS SECTION

NATGASD	UNLIMITED FUEL 10971 SULFUR CONCENTRATION MINIMUM AMOUNT	Q 237 - 238 END OF THIS SECTION					INVENTORY 12.3 %/YR CARRYING CHARGE			UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUL	AUG	SEP	OCT	NOV	DEC	
FUEL COST	(C/MBTU)	629.95	636.06	642.23	648.46	654.75	661.10	667.51	673.98	680.52	687.12	693.78	700.51
INVENTORY (KNCF )		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

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ENERGY MANAGEMENT ASSOCIATES, INC  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.] (U) - IFC HIGH & 75 GUP

ENERGY MANAGEMENT ASSOCIATES, INC  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (U) - IFC HIGH + 7% GUP

ENERGY MANAGEMENT ASSOCIATES, INC  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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NRC INTERROGATORY ON NINE HILE POINT NO. 2  
ITEM NO. E 329.1 (U) - IFC HIGH @ 7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1988 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1989 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1989 \*\*\*\*\*

COAL2.00	UNLIMITED FUEL 10953 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY		ESCALATION 7.7 %/YR RATE	INVENTORY 7.7 %/YR CARRYING CHARGE		UNLOADING CHARGE	0. C/MBTU					
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		303.81	305.69	307.58	309.48	311.40	313.32	315.26	317.21	319.17	321.14	323.13	325.13
INVENTORY (KTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

COAL >20	UNLIMITED FUEL 10954 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY				ESCALATION 5.7 %/YR RATE	INVENTORY 5.7 %/YR CARRYING CHARGE				UNLOADING CHARGE	0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		281.76	283.06	284.36	285.67	286.99	288.31	289.64	290.97	292.31	293.66	295.01	296.37
INVENTORY (KTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM2	UNLIMITED FUEL 10962 SULFUR CONCENTRATION MINIMUM AMOUNT	1 0.0 0	SEE PAGES 290-291 @ END OF THIS SECTION			ESCALATION 6.0 %/YR	INVENTORY 6.0 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU				
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		87.56	87.99	88.41			.15	90.59	91.03	91.47	91.92	91.92	92.36
INVENTORY (KMBTU)		0.	0.	0.			0.	0.	0.	0.	0.	0.	0.

URANIUM3	UNLIMITED FUEL 10963 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU 0.0 LB/MBTU 0.0 MBTU/DAY				ESCALATION 6.0 %/YR RATE	INVENTORY 6.0 %/YR CARRYING CHARGE				UNLOADING CHARGE	0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		100.40	100.89	101.38	101.87	102.37	102.87	103.37	103.87	104.38	104.88	105.39	105.91
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM5	UNLIMITED FUEL 10965 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU 0.0 LB/MBTU 0.0 MBTU/DAY				ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		102.39	102.89	103.39	103.91	104.40	104.91	105.42	105.93	106.45	106.97	107.49	108.01
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

1 SEE PAGES 290-291  
@ END OF THIS SECTION



\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY \*\*\*\*\* 1989 \*\*\*\*\*

URANIUM7		UNLIMITED FUEL 10967 SULFUR CONCENTRATION MINIMUM AMOUNT			1,000 MBTU/MBTU 0.0 LB/MBTU 0.0 MBTU/DAY		ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FUEL COST	(C/MBTU)	95.30	95.76	96.23	96.70	97.17	97.64	98.12	98.59	99.07	99.55	100.04	100.53	
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
NATGASU		UNLIMITED FUEL 10970 SULFUR CONCENTRATION MINIMUM AMOUNT			8,930 MBTU/MCF 0.0 LB/MBTU 0.0 MCF /DAY		ESCALATION 12.7 %/YR RATE		INVENTORY 12.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FUEL COST	(C/MBTU)	694.55	701.49	708.49	715.57	722.72	729.94	737.23	744.60	752.04	759.55	767.14	774.80	
INVENTORY (KMCF)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
NATGASU		UNLIMITED FUEL 10971 SULFUR CONCENTRATION MINIMUM AMOUNT			8,930 MBTU/MCF		ESCALATION 12.3 %/YR RATE		INVENTORY 12.3 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FUEL COST	(C/MBTU)	707.31	714.1.					149.48	756.75	764.09	771.50	778.98	786.54	
INVENTORY (KMCF)		0.	0.					0.	0.	0.	0.	0.	0.	
DIS OILR		UNLIMITED FUEL 10536 SULFUR CONCENTRATION MINIMUM AMOUNT			5,400 MBTU/BBLs 0.0 LB/MBTU 0.0 BBLs/DAY		ESCALATION RATE		INVENTORY 6.8 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FUEL COST	(C/MBTU)	998.54	1004.02	1009.53	1015.07	1020.64	1026.24	1031.88	1037.54	1043.23	1048.96	1054.72	1060.51	
INVENTORY (KEBLS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
DIS OILA		UNLIMITED FUEL 10537 SULFUR CONCENTRATION MINIMUM AMOUNT			5,300 MBTU/BBLs 0.0 LB/MBTU 0.0 BBLs/DAY		ESCALATION 6.7 %/YR RATE		INVENTORY 6.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
FUEL COST	(C/MBTU)	1204.51	1210.99	1217.51	1224.06	1230.65	1237.27	1243.93	1250.62	1257.35	1264.11	1270.92	1277.75	
INVENTORY (KEBLS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	

SEE PAGES 290-291  
 @ END OF THIS SECTION



\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1989 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH @ 7% GWP

ENERGY MANAGEMENT ASSOCIATES, INC  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1989 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1989 \*\*\*\*\*

RES 2.8U	UNLIMITED	6,280 MBTU/MBLS	ESCALATION 13.8 %/YR	INVENTORY 13.8 %/YR	UNLOADING	0. C/MBTU
	FUEL ID905		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 MBLS/DAY				

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DIS OILU	UNLIMITED	5,830 MBTU/RBLS	ESCALATION 9.9 %/YR	INVENTORY 9.9 %/YR	UNLOADING	0. C/MBTU
	FUEL ID931		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 RBLS/DAY				

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RES 0.3D	UNLIMITED FUEL ID921	6.19U MBTU/BBLS	ESCALATION 12.1 %/YR RATE	INVENTORY 12.1 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BBLS/DAY				

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RES 0.7D	UNLIMITED FUEL 10922	6.200 MBTU/BBL	ESCALATION 12.5 %/YR RATE	INVENTORY 12.5 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 BBL/DAY				

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RES 1.0D	UNLIMITED	6.220 MBTU/MBLS	ESCALATION 12.8 %/YR	INVENTORY 12.8 %/YR	UNLOADING	0. C/MBTU
	FUEL ID923		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 MBLS/DAY				

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NRC INTERROGATORY ON: NINE MILE POINT NO. 2  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1989 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY \*\*\*\*\* 1990 \*\*\*\*\*

COAL2.0D	UNLIMITED FUEL ID953 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY				ESCALATION 6.1 %/YR RATE		INVENTORY 6.1 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		327.14	329.16	331.19	333.24	335.30	337.37	339.04	340.72	342.41	344.10	345.80	347.51
INVENTORY (KTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

COAL >20	UNLIMITED FUEL ID954 SULFUR CONCENTRATION MINIMUM AMOUNT	24,000 MBTU/TONS 0.0 LB/MBTU 0.0 TONS/DAY				ESCALATION 5.7 %/YR RATE		INVENTORY 5.7 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		297.74	299.11	300.49	301.87	303.26	304.66	306.06	307.47	308.89	310.31	311.74	313.18
INVENTORY (KTONS)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM2	UNLIMITED FUEL ID962 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU 0.0 MBTU 0.0				ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU		
		JAN	FEB	<i>SEE PAGES 341-342 @ END OF THIS SECTION</i>				JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		92.81	93.26					95.56	96.02	96.49	96.96	97.43	97.91	
INVENTORY (KMBTU)		0.	0.					0.	0.	0.	0.	0.	0.	

URANIUM3	UNLIMITED FUEL ID963 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU 0.0 LB/MBTU 0.0 MBTU/DAY						INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		106.42	106.94	107.46	107.98	108.51	109.04	109.57	110.10	110.64	111.18	111.72	112.26
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

URANIUM5	UNLIMITED FUEL ID965 SULFUR CONCENTRATION MINIMUM AMOUNT	1,000 MBTU/MBTU 0.0 LB/MBTU 0.0 MBTU/DAY				ESCALATION 6.0 %/YR RATE		INVENTORY 6.0 %/YR CARRYING CHARGE		UNLOADING CHARGE		0. C/MBTU	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST (C/MBTU)		108.54	109.07	109.60	110.13	110.67	111.21	111.75	112.29	112.84	113.39	113.94	114.49
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

SEE PAGES 341-342  
@ END OF THIS SECTION



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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

COAL 1.4U	UNLIMITED	24,000 MBTU/TONS	ESCALATION 8.8 %/YR	INVENTORY 8.8 %/YR	UNLOADING	0. C/MBTU
	FUEL I0942	.	RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

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COAL 2.00	UNLIMITED	24,000 MBTU/TONS	ESCALATION 9.1 %/YR	INVENTORY 9.1 %/YR	UNLOADING	0. C/MBTU
	FUEL ID 943		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

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COAL >2U	UNLIMITED	24,000 MBTU/TONS	ESCALATION 10.8 %/YR	INVENTORY 10.8 %/YR	UNLOADING	0. C/MBTU
	FUEL ID944		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

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COAL 1.00	UNLIMITED FUEL ID951	25,000 MBTU/TONS	ESCALATION 8.5 %/YR RATE	INVENTORY 8.5 %/YR CARRYING CHARGE	UNLOADING CHARGE	0. C/MBTU
	SULFUR CONCENTRATION MINIMUM AMOUNT	0.0 LB/MBTU 0.0 TONS/DAY				

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COAL 1.40	UNLIMITED	24,000 MBTU/TONS	ESCALATION 8.7 %/YR	INVENTORY 8.7 %/YR	UNLOADING	0. C/MBTU
	FUEL 10952		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1990 \*\*\*\*\*

LFCL 1.8	UNLIMITED	25.000 MBTU/TONS	ESCALATION 9.2 %/YR	INVENTORY 9.2 %/YR	UNLOADING	0. C/MBTU
	FUEL ID510		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

HFCL 1.8	UNLIMITED	25,000 MBTU/TONS	ESCALATION 9.2 %/YR	INVENTORY 9.2 %/YR	UNLOADING	0. C/MBTU
	FUEL 10511		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

COAL2.4	UNLIMITED	25.000 MBTU/TONS	ESCALATION10.9 %/YR	INVENTORY 10.9 %/YR	UNLOADING	0. C/MBTU
	FUEL ID514		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LR/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

NATGAS A	UNLIMITED	1.000 MBTU/DT	ESCALATION 10.1 %/YR	INVENTORY 10.1 %/YR	UNLOADING	0. C/MBTU
	FUEL IO580		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 DT /DAY				

[illegible]

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BEGIN PROCESSING FOR YEAR 1991 MONTH 1 FOR PASS 0
BEGIN PROCESSING FOR YEAR 1991 MONTH 2 FOR PASS 0
BEGIN PROCESSING FOR YEAR 1991 MONTH 3 FOR PASS 0
BEGIN PROCESSING FOR YEAR 1991 MONTH 4 FOR PASS 0
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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1991 \*\*\*\*\*

[illegible][illegible][illegible][illegible][illegible]

[illegible]



\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1991 \*\*\*\*\*

[illegible]



[illegible]





\*\*\*\*\* FULL CATEGORY INPUT SUMMARY FOR 1991 \*\*\*\*\*

[illegible][illegible][illegible][illegible]

URANIUMS	UNLIMITED FUEL ID965	1.000 MBTU/MBTU				ESCALATION 6.0 %/YR		INVENTORY 6.0 %/YR		UNLOADING		0. C/MBTU	
	SULFUR CONCENTRATION	0.0 LB/MBTU				RATE		CARRYING CHARGE		CHARGE			
	MINIMUM AMOUNT	0.0 MBTU/DAY											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FUEL COST	(C/MBTU)	79.91	80.30	80.69	81.08	81.48	81.88	82.27	82.67	83.08	83.48	83.89	84.30
INVENTORY (KMBTU)		0.	0.	0.	0.	0.	- 0.	0.	0.	0.	0.	0.	0.



[illegible]



NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH & 7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1991 \*\*\*\*\*

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH @ 7% GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1991 \*\*\*\*\*

COAL 1.411	UNLIMITED	24,000 MBTU/TONS	ESCALATION 8.8 %/YR	INVENTORY 8.8 %/YR	UNLOADING	0. C/MBTU
	FUEL ID942		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

COAL2.0U	UNLIMITED	24.000 MRTU/TONS	ESCALATION 9.1 %/YR	INVENTORY 9.1 %/YR	UNLOADING	0. C/MRTU
	FUEL ID943		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MRTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

COAL >2U	UNLIMITED	24.000 MBTU/TONS	ESCALATION 10.8 %/YR	INVENTORY 10.8 %/YR	UNLOADING	0. C/MBTU
	FUEL ID944		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

COAL 1.00	UNLIMITED	25.000 MBTU/TONS	ESCALATION 8.5 %/YR	INVENTORY 8.5 %/YR	UNLOADING	0. C/MBTU
	FUEL 10951		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

[illegible]

COAL 1.40	UNLIMITED	24,000 MBTU/TONS	ESCALATION 8.7 %/YR	INVENTORY 8.7 %/YR	UNLOADING	0. C/MBTU
	FUEL 10952		RATE	CARRYING CHARGE	CHARGE	
	SULFUR CONCENTRATION	0.0 LB/MBTU				
	MINIMUM AMOUNT	0.0 TONS/DAY				

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NRC INTERROGATORY ON NINE MILE POINT NO. 2  
ITEM NO. E 320.1 (D) - IFC HIGH = 78 GNP

ENERGY MANAGEMENT ASSOCIATES, INC  
REPT 9 OPTION 2

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\*\*\*\*\* FUEL CATEGORY INPUT SUMMARY FOR 1991 \*\*\*\*\*

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**I.H Maintenance Dates Summary**



MAINTENANCE DATA SUMMARY FOR 1986

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
OH-FIRM 0	DEC 1	DEC 31	M	0.0 K\$
ROSETON 1	MAY 3	JUN 2	M	0.0 K\$
ROSETON 2	AUG 30	SEP 29	M	0.0 K\$
DANSKMR 1	MAR 29	OCT 31	M	0.0 K\$
DANSKMR 2	JAN 4	MAR 3	M	0.0 K\$
DANSKMR 4	NOV 1	DEC 1	M	0.0 K\$
DANSKAMG 1	JAN 1	APR 21	M	0.0 K\$
DANSKAMG 2	JAN 1	MAR 31	M	0.0 K\$
ASTORIA 1	APR 5	MAY 23	M	0.0 K\$
ASTORIA 2	MAY 1	JUN 30	M	0.0 K\$
ASTORIA 3	OCT 6	NOV 16	M	0.0 K\$
ASTORIA 4	MAR 3	APR 13	M	0.0 K\$
ASTORIA 5	MAR 31	MAY 19	M	0.0 K\$
EAST RV 5	MAY 5	JUN 15	M	0.0 K\$
EAST PV 6	APR 14	MAY 25	M	0.0 K\$
EAST RV 7	NOV 19	DEC 31	M	0.0 K\$
RAVENS 1	FEB 17	MAR 30	M	0.0 K\$
RAVENS 2	JAN 6	FEB 16	M	0.0 K\$
INDIAN 2	MAY 1	JUN 25	M	0.0 K\$
WATERSD 1	FEB 1	MAR 14	M	0.0 K\$
59TH ST 1	NOV 1	NOV 21	M	0.0 K\$
74TH ST 1	OCT 1	NOV 11	M	0.0 K\$
HUDSON 1	OCT 1	NOV 11	M	0.0 K\$
BARRETT 1	AUG 30	SEP 21	M	0.0 K\$
BARRETT 2	SEP 22	OCT 5	M	0.0 K\$
PT JEFF 3	APR 26	MAY 18	M	0.0 K\$
PT JEFF 4	MAY 19	JUN 8	M	0.0 K\$
GLENWOOD 4	NOV 25	DEC 16	M	0.0 K\$
GLENWOOD 5	APR 30	MAY 16	M	0.0 K\$
PT JEFF 1	MAR 1	MAR 16	M	0.0 K\$
PT JEFF 2	MAR 22	APR 13	M	0.0 K\$
N PORT 1	JAN 1	JAN 26	M	0.0 K\$
N PORT 2	JAN 27	FEB 23	M	0.0 K\$
N PORT 3	FEB 24	MAR 23	M	0.0 K\$
N PORT 4	MAR 24	APR 20	M	0.0 K\$
GOUDEY 7	JAN 1	DEC 31	F	4.4 MW
	AUG 4	AUG 31	M	0.0 K\$
GOUDEY 8	JAN 1	DEC 31	F	8.4 MW
	OCT 13	NOV 9	M	0.0 K\$
GREMIDGE 1	JAN 1	DEC 31	F	2.2 MW
	FEB 24	MAR 23	M	0.0 K\$
GREMIDGE 2	JAN 1	DEC 31	F	2.3 MW
	MAY 26	JUN 22	M	0.0 K\$
GREMIDGE 3	JAN 1	DEC 31	F	5.5 MW
	JUN 30	JUL 27	M	0.0 K\$

START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
APR 1	OCT 31	M	0.0 K\$
NOV 1	DEC 31	M	0.0 K\$
NOV 1	DEC 31	M	0.0 K\$
JAN 1	DEC 31	G	4.4 MW
JAN 1	DEC 31	G	8.4 MW
JAN 1	DEC 31	G	2.2 MW
JAN 1	DEC 31	G	2.3 MW
JAN 1	DEC 31	G	5.5 MW

MAINTENANCE DATES SUMMARY FOR 1986

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
GREIDIDGE 4	JAN 1	DEC 31	F	10.4 MW	JAN 1	DEC 31	G	10.4 MW	
	JUN 2	JUN 29	M	0.0 K\$					
HICKLING 1	JAN 1	DEC 31	F	3.7 MW	JAN 1	DEC 31	G	3.7 MW	
	SEP 29	OCT 26	M	0.0 K\$					
HICKLING 2	JAN 1	DEC 31	F	5.0 MW	JAN 1	DEC 31	G	5.0 MW	
	AUG 18	SEP 14	M	0.0 K\$					
JENNISON 1	JAN 1	DEC 31	F	3.5 MW	JAN 1	DEC 31	G	3.5 MW	
	OCT 13	NOV 9	M	0.0 K\$					
JENNISON 2	JAN 1	DEC 31	F	4.1 MW	JAN 1	DEC 31	G	4.1 MW	
	JUL 7	AUG 3	M	0.0 K\$					
MILLIKEN 1	JAN 1	DEC 31	F	14.3 MW	JAN 1	DEC 31	G	14.3 MW	
	APR 28	MAY 25	M	0.0 K\$					
MILLIKEN 2	JAN 1	DEC 31	F	14.7 MW	JAN 1	DEC 31	G	14.7 MW	
	MAR 17	APR 13	M	0.0 K\$					
HOMERCTY 1	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW	
	JUL 7	AUG 17	M	0.0 K\$					
HOMERCTY 2	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW	
	MAY 26	JUL 6	M	0.0 K\$					
HOMERCTY 3	JAN 1	DEC 31	F	32.5 MW	JAN 1	DEC 31	G	32.5 MW	
	SEP 1	OCT 12	M	0.0 K\$					
9-MILE 1	FEB 22	MAY 30	M	0.0 K\$					
DUNKIRK 1	JUL 1	AUG 25	M	0.0 K\$					
DUNKIRK 2	SEP 30	OCT 27	M	0.0 K\$					
DUNKIRK 3	SEP 2	SEP 29	M	0.0 K\$					
DUNKIRK 4	SEP 30	OCT 27	M	0.0 K\$					
HUNTLEY 63	MAR 18	APR 14	M	0.0 K\$					
HUNTLEY 64	SEP 30	OCT 27	M	0.0 K\$					
HUNTLEY 65	APR 15	MAY 12	M	0.0 K\$					
HUNTLEY 66	JUL 29	SEP 22	M	0.0 K\$					
HUNTLEY 67	OCT 28	NOV 24	M	0.0 K\$					
HUNTLEY 68	MAY 13	JUN 9	M	0.0 K\$					
OSAGEO 3	MAY 27	JUN 30	M	0.0 K\$					
OSAGEO 4	MAR 24	APR 20	M	0.0 K\$					
OSAGEO 5	SEP 23	NOV 17	M	0.0 K\$					
OSAGEO 6	FEB 24	MAR 23	M	0.0 K\$					
ALBANY 1	JAN 1	JAN 14	M	0.0 K\$					
ALBANY 2	JAN 15	FEB 4	M	0.0 K\$					
ALBANY 3	FEB 5	FEB 25	M	0.0 K\$					
ALBANY 4	FEB 26	MAR 17	M	0.0 K\$					
BOKLINE 1	MAR 22	JUN 26	M	0.0 K\$					
BOKLINE 2	SEP 7	OCT 18	M	0.0 K\$					
LOVETT 3	JAN 5	FEB 1	M	0.0 K\$					
HILLBR T 1	MAY 4	MAY 10	M	0.0 K\$					
SHOEENK T 1	APR 20	APR 26	M	0.0 K\$					
RUSSELL 1	SEP 8	NOV 9	M	0.0 K\$					



MAINTENANCE DATES SUMMARY FOR 1986

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
RUSSELL 2	JAN 1	DEC 31	F	10.0 MW
RUSSELL 3	JAN 1	DEC 31	F	10.0 MW
RUSSELL 4	NOV 3	NOV 30	M	0.0 K\$
BEEBEE 12	MAY 19	JUN 15	M	0.0 K\$
BEEBEE 11	AUG 7	AUG 17	P	6.0 MW
GINNA 1	MAR 31	MAY 18	R	0.0 K\$
FITZPAT 1	SEP 4	OCT 29	M	0.0 K\$
INDIAN 3	NOV 6	DEC 31	M	0.0 K\$
ASTORIA 6	APR 17	MAY 28	M	0.0 K\$
A KILL 13	FEB 1	MAR 21	M	0.0 K\$
RAVENS 13	SEP 15	OCT 27	M	0.0 K\$
LOVETT 14	OCT 25	NOV 22	M	0.0 K\$
LOVETT 15	FEB 8	MAR 22	M	0.0 K\$
SHOREHAM 1	SEP 29	NOV 22	M	0.0 K\$
SOMERSET 1	APR 14	MAY 25	M	0.0 K\$

START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
SEP 29	OCT 26	M	0.0 K\$
NOV 10	DEC 31	M	0.0 K\$
AUG 20	AUG 30	P	6.0 MW

MAINTENANCE DATES SUMMARY FOR 1987

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
OH-FIRM 0	JAN 1	DEC 31	M	0.0 K\$				
ROSETON 1	MAY 3	JUN 2	M	0.0 K\$				
ROSETON 2	AUG 30	SEP 29	M	0.0 K\$				
DANSKMR 1	MAR 29	OCT 31	M	0.0 K\$				
DANSKMR 2	JAN 4	MAR 3	M	0.0 K\$	APR 1	OCT 31	M	0.0 K\$
DANSKMR 4	NOV 1	DEC 1	M	0.0 K\$				
DANSKAMG 1	JAN 1	APR 21	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
DANSKAMG 2	JAN 1	MAR 31	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
ASTORIA 1	APR 5	MAY 23	M	0.0 K\$				
ASTORIA 2	MAY 1	JUN 30	M	0.0 K\$				
ASTORIA 3	OCT 6	NOV 16	M	0.0 K\$				
ASTORIA 4	MAR 3	APR 13	M	0.0 K\$				
ASTORIA 5	MAR 31	MAY 19	M	0.0 K\$				
EAST RV 5	MAY 5	JUN 15	M	0.0 K\$				
EAST RV 6	APR 14	MAY 25	M	0.0 K\$				
EAST RV 7	NOV 19	DEC 31	M	0.0 K\$				
RAVENS 1	FEB 17	MAR 30	M	0.0 K\$				
RAVENS 2	JAN 6	FEB 16	M	0.0 K\$				
INDIAN 2	MAY 1	JUN 25	M	0.0 K\$				
WATERSO 1	FEB 1	MAR 14	M	0.0 K\$				
59TH ST 1	NOV 1	NOV 21	M	0.0 K\$				
74TH ST 1	OCT 1	NOV 11	M	0.0 K\$				
HUDSON 1	OCT 1	NOV 11	M	0.0 K\$				
BARRETT 1	AUG 30	SEP 21	M	0.0 K\$				
BARRETT 2	SEP 22	OCT 5	M	0.0 K\$				
PT JEFF 4	MAY 19	JUN 8	M	0.0 K\$				
GLENWOOD 4	NOV 25	DEC 16	M	0.0 K\$				
GLENWOOD 5	APR 30	MAY 16	M	0.0 K\$				
PT JEFF 1	MAR 1	MAR 16	M	0.0 K\$				
PT JEFF 2	MAR 22	APR 13	M	0.0 K\$				
N PORT 1	JAN 1	JAN 26	M	0.0 K\$				
N PORT 2	JAN 27	FEB 23	M	0.0 K\$				
N PORT 3	FEB 24	MAR 23	M	0.0 K\$				
N PORT 4	MAR 24	APR 20	M	0.0 K\$				
GOUDEY 7	JAN 1	DEC 31	F	4.4 MW	JAN 1	DEC 31	G	4.4 MW
	AUG 4	AUG 31	M	0.0 K\$				
GOUDEY 8	JAN 1	DEC 31	F	8.4 MW	JAN 1	DEC 31	G	8.4 MW
	OCT 13	NOV 9	M	0.0 K\$				
GRENIIDGE 1	JAN 1	DEC 31	F	2.2 MW	JAN 1	DEC 31	G	2.2 MW
	FEB 24	MAR 23	M	0.0 K\$				
GRENIIDGE 2	JAN 1	DEC 31	F	2.3 MW	JAN 1	DEC 31	G	2.3 MW
	MAY 26	JUN 22	M	0.0 K\$				
GRENIIDGE 3	JAN 1	DEC 31	F	5.5 MW	JAN 1	DEC 31	G	5.5 MW
	JUN 30	JUL 27	M	0.0 K\$				
GRENIIDGE 4	JAN 1	DEC 31	F	10.4 MW	JAN 1	DEC 31	G	10.4 MW

MAINTENANCE DATES SUMMARY FOR 1987

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
HICKLING 1	JUN 2 - JUN 29		M	0.0 KS				
	JAN 1 - DEC 31		F	3.7 MW	JAN 1 - DEC 31		G	3.7 MW
	SEP 29 - OCT 26		M	0.0 KS				
HICKLING 2	JAN 1 - DEC 31		F	5.0 MW	JAN 1 - DEC 31		G	5.0 MW
	AUG 18 - SEP 14		M	0.0 KS				
JENNISON 1	JAN 1 - DEC 31		F	3.5 MW	JAN 1 - DEC 31		G	3.5 MW
	OCT 13 - NOV 9		M	0.0 KS				
JENNISON 2	JAN 1 - DEC 31		F	4.1 MW	JAN 1 - DEC 31		G	4.1 MW
	JUL 7 - AUG 3		M	0.0 KS				
MILLIKEN 1	JAN 1 - DEC 31		F	14.3 MW	JAN 1 - DEC 31		G	14.3 MW
	APR 28 - MAY 25		M	0.0 KS				
MILLIKEN 2	JAN 1 - DEC 31		F	14.7 MW	JAN 1 - DEC 31		G	14.7 MW
	MAR 17 - APR 13		M	0.0 KS				
HOMERCTY 1	JAN 1 - DEC 31		F	30.9 MW	JAN 1 - DEC 31		G	30.9 MW
	JUL 7 - AUG 17		M	0.0 KS				
HOMERCTY 2	JAN 1 - DEC 31		F	30.9 MW	JAN 1 - DEC 31		G	30.9 MW
	MAY 26 - JUL 6		M	0.0 KS				
HOMERCTY 3	JAN 1 - DEC 31		F	32.5 MW	JAN 1 - DEC 31		G	32.5 MW
	SEP 1 - OCT 12		M	0.0 KS				
DUNKIRK 1	JUL 1 - AUG 25		M	0.0 KS				
DUNKIRK 2	SEP 30 - OCT 27		M	0.0 KS				
DUNKIRK 3	SEP 2 - SEP 29		M	0.0 KS				
DUNKIRK 4	SEP 30 - OCT 27		M	0.0 KS				
HUNTLEY 63	MAR 18 - APR 14		M	0.0 KS				
HUNTLEY 64	SEP 30 - OCT 27		M	0.0 KS				
HUNTLEY 65	APR 15 - MAY 12		M	0.0 KS				
HUNTLEY 66	JUL 29 - SEP 22		M	0.0 KS				
HUNTLEY 67	OCT 28 - NOV 24		M	0.0 KS				
HUNTLEY 68	MAY 13 - JUN 9		M	0.0 KS				
OSWEGO 3	MAY 27 - JUN 30		M	0.0 KS				
OSWEGO 4	MAR 24 - APR 20		M	0.0 KS				
OSWEGO 5	SEP 23 - NOV 17		M	0.0 KS				
OSWEGO 6	FEB 24 - MAR 23		M	0.0 KS				
ALBANY 1	JAN 1 - JAN 14		M	0.0 KS				
ALBANY 2	JAN 15 - FEB 4		M	0.0 KS				
ALBANY 3	FEB 5 - FEB 25		M	0.0 KS				
ALBANY 4	FEB 26 - MAR 17		M	0.0 KS				
BOXLINE 1	MAY 10 - JUN 20		M	0.0 KS				
BOXLINE 2	SEP 13 - OCT 3		M	0.0 KS				
LOVETT 3	JAN 11 - FEB 7		M	0.0 KS				
HILLBN T 1	APR 12 - APR 25		M	0.0 KS				
SHOEMK T 1	MAR 22 - APR 4		M	0.0 KS				
RUSSELL 1	OCT 5 - NOV 1		M	0.0 KS				
RUSSELL 2	JAN 1 - DEC 31		F	10.0 MW	AUG 31 - SEP 27		M	0.0 KS
RUSSELL 3	JAN 1 - JAN 11		M	0.0 KS	JAN 1 - DEC 31		F	10.0 MW

MAINTENANCE DATES SUMMARY FOR 1987

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
RUSSELL 4	NOV 2	NOV 29	M	0.0 K\$				
BEEBEE 12	SEP 28	OCT 25	M	0.0 K\$				
BEEBEE 11	MAY 18	JUL 19	M	0.0 K\$				
BEEBEE 11	AUG 7	AUG 17	P	6.0 MW				
GINNA 1	MAR 30	MAY 17	R	0.0 K\$				
FITZPAT 1	SEP 4	OCT 29	M	0.0 K\$				
INDIAN 3	NOV 6	DEC 31	M	0.0 K\$				
ASTORIA 6	APR 17	MAY 28	M	0.0 K\$				
DAISKAMC 3	OCT 20	NOV 19	M	0.0 K\$				
A KILL 12	APR 1	APR 27	M	0.0 K\$				
A KILL 13	FEB 1	MAR 21	M	0.0 K\$				
RAVENS 13	SEP 15	OCT 27	M	0.0 K\$				
LOVETT 14	SEP 6	DEC 5	M	0.0 K\$				
LOVETT 15	FEB 15	MAR 14	M	0.0 K\$				
SHOREHAM 1	SEP 29	NOV 22	M	0.0 K\$				
SOMERSET 1	APR 14	MAY 25	M	0.0 K\$				
					AUG 20	AUG 30	P	6.0 MW

MAINTENANCE DATES SUMMARY FOR 1988

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
OH-FIRM 0	JAN 1	DEC 31	M	0.0 K\$				
ROSETON 1	MAY 3	JUN 2	M	0.0 K\$				
ROSETON 2	AUG 30	SEP 29	M	0.0 K\$				
DANSKMR 1	MAR 29	OCT 31	M	0.0 K\$				
DANSKMR 2	JAN 4	MAR 3	M	0.0 K\$	APR 1	OCT 31	M	0.0 K\$
DANSKMR 1	JAN 1	APR 21	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
DANSKMR 2	JAN 1	MAR 31	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
ASTORIA 1	APR 5	MAY 23	M	0.0 K\$				
ASTORIA 2	MAY 1	JUN 30	M	0.0 K\$				
ASTORIA 3	OCT 6	NOV 16	M	0.0 K\$				
ASTORIA 4	MAR 3	APR 13	M	0.0 K\$				
ASTORIA 5	MAR 31	MAY 19	M	0.0 K\$				
EAST RV 5	MAY 5	JUN 15	M	0.0 K\$				
EAST RV 6	APR 14	MAY 25	M	0.0 K\$				
EAST RV 7	NOV 19	DEC 31	M	0.0 K\$				
RAVENS 1	FEB 17	MAR 30	M	0.0 K\$				
RAVENS 2	JAN 6	FEB 16	M	0.0 K\$				
INDIAN 2	MAY 1	JUN 25	M	0.0 K\$				
WATERSD 1	FEB 1	MAR 14	M	0.0 K\$				
59TH ST 1	NOV 1	NOV 21	M	0.0 K\$				
74TH ST 1	OCT 1	NOV 11	M	0.0 K\$				
HUNSON 1	OCT 1	NOV 11	M	0.0 K\$				
BARRETT 1	AUG 30	SEP 21	M	0.0 K\$				
BARRETT 2	SEP 22	OCT 5	M	0.0 K\$				
GLENWOOD 4	NOV 25	DEC 16	M	0.0 K\$				
GLENWOOD 5	APR 30	MAY 16	M	0.0 K\$				
PT JEFF 1	MAR 1	MAR 16	M	0.0 K\$				
PT JEFF 2	MAR 22	APR 13	M	0.0 K\$				
N PORT 1	JAN 1	JAN 26	M	0.0 K\$				
N PORT 2	JAN 27	FEB 23	M	0.0 K\$				
N PORT 3	FEB 24	MAR 23	M	0.0 K\$				
N PORT 4	MAR 24	APR 20	M	0.0 K\$				
GOUDEY 7	JAN 1	DEC 31	F	4.4 MW	JAN 1	DEC 31	G	4.4 MW
	AUG 4	AUG 31	M	0.0 K\$				
GOUDEY 8	JAN 1	DEC 31	F	8.4 MW	JAN 1	DEC 31	G	8.4 MW
	OCT 13	NOV 9	M	0.0 K\$				
GRENIIDGE 1	JAN 1	DEC 31	F	2.2 MW	JAN 1	DEC 31	G	2.2 MW
	FEB 24	MAR 23	M	0.0 K\$				
GRENIIDGE 2	JAN 1	DEC 31	F	2.3 MW	JAN 1	DEC 31	G	2.3 MW
	MAY 26	JUN 22	M	0.0 K\$				
GRENIIDGE 3	JAN 1	DEC 31	F	5.5 MW	JAN 1	DEC 31	G	5.5 MW
	JUN 30	JUL 27	M	0.0 K\$				
GRENIIDGE 4	JAN 1	DEC 31	F	10.4 MW	JAN 1	DEC 31	G	10.4 MW
	JUN 2	JUN 29	M	0.0 K\$				
HICKLING 1	JAN 1	DEC 31	F	3.7 MW	JAN 1	DEC 31	G	3.7 MW

MAINTENANCE DATES SUMMARY FOR 1988

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
HICKLING 2	SEP 29	OCT 26	M	0.0 K\$				
	JAN 1	DEC 31	F	5.0 MW	JAN 1	DEC 31	0	5.0 MW
JENNISON 1	AUG 18	SEP 14	M	0.0 K\$				
	JAN 1	DEC 31	F	3.5 MW	JAN 1	DEC 31	0	3.5 MW
JENNISON 2	OCT 13	NOV 9	M	0.0 K\$				
	JAN 1	DEC 31	F	4.1 MW	JAN 1	DEC 31	0	4.1 MW
MILLIKEN 1	JUL 7	AUG 3	M	0.0 K\$				
	JAN 1	DEC 31	F	14.3 MW	JAN 1	DEC 31	0	14.3 MW
MILLIKEN 2	APR 28	MAY 25	M	0.0 K\$				
	JAN 1	DEC 31	F	14.7 MW	JAN 1	DEC 31	0	14.7 MW
HOMERCTY 1	MAR 17	APR 13	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	0	30.9 MW
HOMERCTY 2	JUL 7	AUG 17	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	0	30.9 MW
HOMERCTY 3	MAY 26	JUL 6	M	0.0 K\$				
	JAN 1	DEC 31	F	32.5 MW	JAN 1	DEC 31	0	32.5 MW
9-MILE 1	SEP 1	OCT 12	M	0.0 K\$				
DUNKIRK 1	FEB 22	MAY 30	M	0.0 K\$				
DUNKIRK 2	JUL 1	AUG 25	M	0.0 K\$				
DUNKIRK 3	SEP 30	OCT 27	M	0.0 K\$				
DUNKIRK 4	SEP 2	SEP 29	M	0.0 K\$				
HUNTLEY 63	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 64	MAR 18	APR 14	M	0.0 K\$				
HUNTLEY 65	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 66	APR 15	MAY 12	M	0.0 K\$				
HUNTLEY 67	JUL 29	SEP 22	M	0.0 K\$				
HUNTLEY 68	OCT 28	NOV 24	M	0.0 K\$				
OSWEGO 3	MAY 13	JUN 9	M	0.0 K\$				
OSWEGO 4	MAY 27	JUN 30	M	0.0 K\$				
OSWEGO 5	MAR 24	APR 20	M	0.0 K\$				
OSWEGO 6	SEP 23	NOV 17	M	0.0 K\$				
ALBANY 1	FEB 24	MAR 23	M	0.0 K\$				
ALBANY 2	JAN 1	JAN 14	M	0.0 K\$				
ALBANY 3	JAN 15	FEB 4	M	0.0 K\$				
ALBANY 4	FEB 5	FEB 25	M	0.0 K\$				
BOWLINE 1	FEB 26	MAR 17	M	0.0 K\$				
BOWLINE 2	MAY 10	JUN 20	M	0.0 K\$				
LOVETT 3	SEP 13	OCT 3	M	0.0 K\$				
HILLBN T 1	MAR 1	MAY 1	M	0.0 K\$				
SHOENK T 1	APR 12	APR 25	M	0.0 K\$				
RUSSELL 1	MAR 22	APR 4	M	0.0 K\$				
RUSSELL 2	SEP 5	OCT 2	M	0.0 K\$				
RUSSELL 3	JAN 1	DEC 31	F	10.0 MW	AUG 29	SEP 25	M	0.0 K\$
RUSSELL 4	SEP 26	NOV 27	M	0.0 K\$	OCT 3	OCT 30	M	0.0 K\$

MAINTENANCE DATES SUMMARY FOR 1988

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
BEEBEE 12	JUN 6	JUL 3	M	0.0 K\$
BEEBEE 11	AUG 7	AUG 17	P	6.0 MW
GINNA 1	MAR 28	MAY 15	R	0.0 K\$
FITZPAT 1	SEP 4	OCT 29	M	0.0 K\$
INDIAN 3	NOV 6	DEC 31	M	0.0 K\$
ASTORIA 6	APR 17	MAY 28	M	0.0 K\$
DANSKAMC 3	OCT 20	NOV 19	M	0.0 K\$
A KILL 12	APR 1	APR 27	M	0.0 K\$
A KILL 13	FEB 1	MAR 21	M	0.0 K\$
RAVENS 13	SEP 15	OCT 27	M	0.0 K\$
PT JEFF 13	APR 26	MAY 18	M	0.0 K\$
LOVETT 14	SEP 6	DEC 5	M	0.0 K\$
LOVETT 15	FEB 15	MAR 14	M	0.0 K\$
SHOREHAM 1	SEP 29	NOV 22	M	0.0 K\$
SOMERSET 1	APR 14	MAY 25	M	0.0 K\$

START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
AUG 20	AUG 30	P	6.0 MW

MAINTENANCE DATES SUMMARY FOR 1989

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
OH-FIRM 0	JAN 1	DEC 31	M	0.0 K\$				
ROSETON 1	MAY 3	JUN 2	M	0.0 K\$				
ROSETON 2	AUG 30	SEP 29	M	0.0 K\$				
DANSKMR 1	MAR 29	OCT 31	M	0.0 K\$				
DANSKMR 2	JAN 4	MAR 3	M	0.0 K\$	APR 1	OCT 31	M	0.0 K\$
DANSKANG 1	JAN 1	APR 21	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
DANSKAMG 2	JAN 1	MAR 31	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
ASTORIA 1	APR 5	MAY 23	M	0.0 K\$				
ASTORIA 2	MAY 1	JUN 30	M	0.0 K\$				
ASTORIA 3	OCT 6	NOV 16	M	0.0 K\$				
ASTORIA 4	MAR 3	APR 13	M	0.0 K\$				
ASTORIA 5	MAR 31	MAY 19	M	0.0 K\$				
EAST RV 5	MAY 5	JUN 19	M	0.0 K\$				
EAST RV 6	APR 14	MAY 25	M	0.0 K\$				
EAST RV 7	NOV 19	DEC 31	M	0.0 K\$				
RAVENS 1	FEB 17	MAR 30	M	0.0 K\$				
RAVENS 2	JAN 6	FEB 16	M	0.0 K\$				
INDIAN 2	MAY 1	JUN 25	M	0.0 K\$				
WATERSD 1	FEB 1	MAR 14	M	0.0 K\$				
59TH ST 1	NOV 1	NOV 21	M	0.0 K\$				
74TH ST 1	OCT 1	NOV 11	M	0.0 K\$				
HUDSON 1	OCT 1	NOV 11	M	0.0 K\$				
BARRETT 1	AUG 30	SEP 21	M	0.0 K\$				
BARRETT 2	SEP 22	OCT 5	M	0.0 K\$				
GLENWOOD 4	NOV 25	DEC 16	M	0.0 K\$				
GLENWOOD 5	APR 30	MAY 16	M	0.0 K\$				
PT JEFF 1	MAR 1	MAR 16	M	0.0 K\$				
PT JEFF 2	MAR 22	APR 13	M	0.0 K\$				
N PORT 1	JAN 1	JAN 26	M	0.0 K\$				
N PORT 2	JAN 27	FEB 23	M	0.0 K\$				
N PORT 3	FEB 24	MAR 23	M	0.0 K\$				
N PORT 4	MAR 24	APR 20	M	0.0 K\$				
GOUDEY 7	JAN 1	DEC 31	F	4.4 MW	JAN 1	DEC 31	G	4.4 MW
	AUG 4	AUG 31	M	0.0 K\$				
GOUDEY 8	JAN 1	DEC 31	F	8.4 MW	JAN 1	DEC 31	G	8.4 MW
	OCT 13	NOV 9	M	0.0 K\$				
ORENIDGE 1	JAN 1	DEC 31	F	2.2 MW	JAN 1	DEC 31	G	2.2 MW
	FEB 24	MAR 23	M	0.0 K\$				
ORENIDGE 2	JAN 1	DEC 31	F	2.3 MW	JAN 1	DEC 31	G	2.3 MW
	MAY 26	JUN 22	M	0.0 K\$				
ORENIDGE 3	JAN 1	DEC 31	F	5.5 MW	JAN 1	DEC 31	G	5.5 MW
	JUN 30	JUL 27	M	0.0 K\$				
ORENIDGE 4	JAN 1	DEC 31	F	10.4 MW	JAN 1	DEC 31	G	10.4 MW
	JUN 2	JUN 29	M	0.0 K\$				
HICKLING 1	JAN 1	DEC 31	F	3.7 MW	JAN 1	DEC 31	G	3.7 MW



MAINTENANCE DATES SUMMARY FOR 1989

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
HICKLING 2	SEP 29	OCT 26	M	0.0 K\$				
	JAN 1	DEC 31	F	5.0 MW	JAN 1	DEC 31	G	5.0 MW
JENNISON 1	AUG 18	SEP 14	M	0.0 K\$				
	JAN 1	DEC 31	F	3.5 MW	JAN 1	DEC 31	G	3.5 MW
JENNISON 2	OCT 13	NOV 9	M	0.0 K\$				
	JAN 1	DEC 31	F	4.1 MW	JAN 1	DEC 31	G	4.1 MW
MILLIKEN 1	JUL 7	AUG 3	M	0.0 K\$				
	JAN 1	DEC 31	F	14.3 MW	JAN 1	DEC 31	G	14.3 MW
MILLIKEN 2	APR 28	MAY 25	M	0.0 K\$				
	JAN 1	DEC 31	F	14.7 MW	JAN 1	DEC 31	G	14.7 MW
HOMERCTY 1	MAR 17	APR 13	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW
HOMERCTY 2	JUL 7	AUG 17	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW
HOMERCTY 3	MAY 26	JUL 6	M	0.0 K\$				
	JAN 1	DEC 31	F	32.5 MW	JAN 1	DEC 31	G	32.5 MW
DUNKIRK 1	SEP 1	OCT 12	M	0.0 K\$				
DUNKIRK 2	JUL 1	AUG 25	M	0.0 K\$				
DUNKIRK 3	SEP 30	OCT 27	M	0.0 K\$				
DUNKIRK 4	SEP 2	SEP 29	M	0.0 K\$				
HUNTLEY 63	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 64	MAR 18	APR 14	M	0.0 K\$				
HUNTLEY 65	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 66	APR 15	MAY 12	M	0.0 K\$				
HUNTLEY 67	JUL 29	SEP 22	M	0.0 K\$				
HUNTLEY 68	OCT 28	NOV 24	M	0.0 K\$				
OSHEGO 3	MAY 13	JUN 9	M	0.0 K\$				
OSHEGO 4	MAY 27	JUL 30	M	0.0 K\$				
OSHEGO 5	MAR 24	APR 20	M	0.0 K\$				
OSHEGO 6	SEP 23	NOV 17	M	0.0 K\$				
ALBANY 1	FEB 24	MAR 23	M	0.0 K\$				
ALBANY 2	JAN 1	JAN 14	M	0.0 K\$				
ALBANY 3	JAN 15	FEB 4	M	0.0 K\$				
ALBANY 4	FEB 5	FEB 25	M	0.0 K\$				
BOYLELINE 1	FEB 26	MAR 17	M	0.0 K\$				
BOYLELINE 2	MAY 10	JUN 20	M	0.0 K\$				
HILLSN T 1	SEP 13	OCT 3	M	0.0 K\$				
SHOENK T 1	APR 12	APR 25	M	0.0 K\$				
RUSSELL 1	MAR 22	APR 4	M	0.0 K\$				
RUSSELL 2	NOV 6	DEC 3	M	0.0 K\$				
RUSSELL 3	JAN 1	DEC 31	F	10.0 MW	SEP 25	NOV 26	M	0.0 K\$
RUSSELL 4	JAN 1	DEC 31	F	10.0 MW	SEP 4	OCT 1	M	0.0 K\$
BEEREE 12	OCT 2	OCT 29	M	0.0 K\$				
BEEREE 11	MAY 15	JUN 11	M	0.0 K\$				
	AUG 7	AUG 17	P	6.0 MW	AUG 20	AUG 30	P	6.0 MW

MAINTENANCE DATES SUMMARY FOR 1989

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
GINHA 1	MAR 27	- MAY 14	R	0.0 K\$				
FITZPAT 1	SEP 4	- OCT 29	M	0.0 K\$				
INDIAN 3	NOV 6	- DEC 31	M	0.0 K\$				
ASTORIA 6	APR 17	- MAY 28	M	0.0 K\$				
DANSKAMC 3	OCT 20	- NOV 19	M	0.0 K\$				
DANSKAMC 4	NOV 1	- DEC 1	M	0.0 K\$				
A KILL 12	APR 1	- APR 27	M	0.0 K\$				
A KILL 13	FEB 1	- MAR 21	M	0.0 K\$				
RAVENS 13	SEP 15	- OCT 27	M	0.0 K\$				
PT JEFF 13	APR 26	- MAY 18	M	0.0 K\$				
PT JEFF 14	MAY 19	- JUN 8	M	0.0 K\$				
LOVETT 13	JAN 11	- FEB 7	M	0.0 K\$				
LOVETT 14	SEP 6	- DEC 5	M	0.0 K\$				
LOVETT 15	FEB 15	- MAR 14	M	0.0 K\$				
SHOREHAM 1	SEP 29	- NOV 22	M	0.0 K\$				
SOMERSET 1	APR 14	- MAY 25	M	0.0 K\$				
9-MILE 2	FEB 22	- MAY 30	M	0.0 K\$				

MAINTENANCE DATES SUMMARY FOR 1990

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
OH-FIRM 0	JAN 1	DEC 31	M	0.0 K\$				
ROSETON 1	MAY 3	JUN 2	M	0.0 K\$				
ROSETON 2	AUG 30	SEP 29	M	0.0 K\$				
DANSKMR 1	MAR 29	OCT 31	M	0.0 K\$				
DANSKMR 2	JAN 4	MAR 3	M	0.0 K\$	APR 1	OCT 31	M	0.0 K\$
DANSKAMG 1	JAN 1	APR 21	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
DANSKAMG 2	JAN 1	MAR 31	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
ASTORIA 1	APR 5	MAY 23	M	0.0 K\$				
ASTORIA 2	MAY 1	JUN 30	M	0.0 K\$				
ASTORIA 3	OCT 6	NOV 16	M	0.0 K\$				
ASTORIA 4	MAR 3	APR 13	M	0.0 K\$				
ASTORIA 5	MAR 31	MAY 19	M	0.0 K\$				
EAST RV 5	MAY 5	JUN 15	M	0.0 K\$				
EAST RV 6	APR 14	MAY 25	M	0.0 K\$				
EAST RV 7	NOV 19	DEC 31	M	0.0 K\$				
RAVENS 1	FEB 17	MAR 30	M	0.0 K\$				
RAVENS 2	JAN 6	FEB 16	M	0.0 K\$				
INDIAN 2	MAY 1	JUN 25	M	0.0 K\$				
WATERSD 1	FEB 1	MAR 14	M	0.0 K\$				
59TH ST 1	NOV 1	NOV 21	M	0.0 K\$				
74TH ST 1	OCT 1	NOV 11	M	0.0 K\$				
HUDSON 1	OCT 1	NOV 11	M	0.0 K\$				
BARKETT 1	AUG 30	SEP 21	M	0.0 K\$				
BARKETT 2	SEP 22	OCT 5	M	0.0 K\$				
GLENWOOD 4	NOV 25	DEC 16	M	0.0 K\$				
GLENWOOD 5	APR 30	MAY 16	M	0.0 K\$				
PT JEFF 1	MAR 1	MAR 16	M	0.0 K\$				
PT JEFF 2	MAR 22	APR 13	M	0.0 K\$				
N PORT 1	JAN 1	JAN 26	M	0.0 K\$				
N PORT 2	JAN 27	FEB 23	M	0.0 K\$				
N PORT 3	FEB 24	MAR 23	M	0.0 K\$				
N PORT 4	MAR 24	APR 20	M	0.0 K\$				
GOINNEY 7	JAN 1	DEC 31	F	4.4 MW	JAN 1	DEC 31	G	4.4 MW
	AUG 4	AUG 31	M	0.0 K\$				
GOINNEY 8	JAN 1	DEC 31	F	8.4 MW	JAN 1	DEC 31	G	8.4 MW
	OCT 13	NOV 9	M	0.0 K\$				
GRENIIDGE 1	JAN 1	DEC 31	F	2.2 MW	JAN 1	DEC 31	G	2.2 MW
	FEB 24	MAR 23	M	0.0 K\$				
GRENIIDGE 2	JAN 1	DEC 31	F	2.3 MW	JAN 1	DEC 31	G	2.3 MW
	MAY 26	JUN 22	M	0.0 K\$				
GRENIIDGE 3	JAN 1	DEC 31	F	5.5 MW	JAN 1	DEC 31	G	5.5 MW
	JUN 30	JUL 27	M	0.0 K\$				
GRENIIDGE 4	JAN 1	DEC 31	F	10.4 MW	JAN 1	DEC 31	G	10.4 MW
	JUN 2	JUN 29	M	0.0 K\$				
HICKLING 1	JAN 1	DEC 31	F	3.7 MW	JAN 1	DEC 31	G	3.7 MW

MAINTENANCE DATES SUMMARY FOR 1990

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
HICKLING 2	SEP 29	OCT 26	M	0.0 K\$				
	JAN 1	DEC 31	F	5.0 MW	JAN 1	DEC 31	G	5.0 MW
JENNISON 1	AUG 18	SEP 14	M	0.0 K\$				
	JAN 1	DEC 31	F	3.5 MW	JAN 1	DEC 31	G	3.5 MW
JENNISON 2	OCT 13	NOV 9	M	0.0 K\$				
	JAN 1	DEC 31	F	4.1 MW	JAN 1	DEC 31	G	4.1 MW
MILLIKEN 1	JUL 7	AUG 3	M	0.0 K\$				
	JAN 1	DEC 31	F	14.3 MW	JAN 1	DEC 31	G	14.3 MW
MILLIKEN 2	APR 28	MAY 25	M	0.0 K\$				
	JAN 1	DEC 31	F	14.7 MW	JAN 1	DEC 31	G	14.7 MW
HOMERCTY 1	MAR 17	APR 13	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW
HOMERCTY 2	JUL 7	AUG 17	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW
HOMERCTY 3	MAY 26	JUL 6	M	0.0 K\$				
	JAN 1	DEC 31	F	32.5 MW	JAN 1	DEC 31	G	32.5 MW
9-MILE 1	SEP 1	OCT 12	M	0.0 K\$				
DUNKIRK 1	FEB 22	MAY 30	M	0.0 K\$				
DUNKIRK 2	JUL 1	AUG 25	M	0.0 K\$				
DUNKIRK 3	SEP 30	OCT 27	M	0.0 K\$				
DUNKIRK 4	SEP 2	SEP 29	M	0.0 K\$				
HUNTLEY 63	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 64	MAR 18	APR 14	M	0.0 K\$				
HUNTLEY 65	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 66	APR 15	MAY 12	M	0.0 K\$				
HUNTLEY 67	JUL 29	SEP 22	M	0.0 K\$				
HUNTLEY 68	OCT 28	NOV 24	M	0.0 K\$				
OSWEGO 3	MAY 13	JUN 9	M	0.0 K\$				
OSWEGO 4	MAY 27	JUN 30	M	0.0 K\$				
OSWEGO 5	MAR 24	APR 20	M	0.0 K\$				
OSWEGO 6	SEP 23	NOV 17	M	0.0 K\$				
ALBANY 1	FEB 24	MAR 23	M	0.0 K\$				
ALBANY 2	JAN 1	JAN 14	M	0.0 K\$				
ALBANY 3	JAN 15	FEB 4	M	0.0 K\$				
ALBANY 4	FEB 5	FEB 25	M	0.0 K\$				
BOWLINE 1	FEB 26	MAR 17	M	0.0 K\$				
BOWLINE 2	MAY 10	JUN 20	M	0.0 K\$				
HILLBILT 1	SEP 13	OCT 3	M	0.0 K\$				
SHOENK T 1	APR 12	APR 25	M	0.0 K\$				
RUSSELL 1	MAR 22	APR 4	M	0.0 K\$				
RUSSELL 2	OCT 1	OCT 28	M	0.0 K\$				
RUSSELL 3	JAN 1	DEC 31	F	10.0 MW	SEP 3	SEP 30	M	0.0 K\$
RUSSELL 4	JAN 1	DEC 31	F	10.0 MW	OCT 29	NOV 25	M	0.0 K\$
BEEBEE 12	OCT 1	OCT 28	M	0.0 K\$				
	JUN 4	JUL 1	M	0.0 K\$				

MAINTENANCE DATES SUMMARY FOR 1990

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR HW DERATION
GINHA 1	MAR 26	MAY 13	R	0.0 K\$
FITZPAT 1	SEP 4	OCT 29	M	0.0 K\$
INDIAN 3	NOV 6	DEC 31	M	0.0 K\$
ASTORIA 6	APR 17	MAY 28	H	0.0 K\$
DANSKANC 3	OCT 20	NOV 19	M	0.0 K\$
DANSKANC 4	NOV 1	DEC 1	M	0.0 K\$
A KILL 12	APR 1	APR 27	M	0.0 K\$
A KILL 13	FEB 1	MAR 21	H	0.0 K\$
RAVENS 13	SEP 15	OCT 27	M	0.0 K\$
PT JEFF 13	APR 26	MAY 18	M	0.0 K\$
PT JEFF 14	MAY 19	JUN 8	M	0.0 K\$
LOVETT 13	JAN 11	FEB 7	M	0.0 K\$
LOVETT 14	SEP 6	DEC 5	M	0.0 K\$
LOVETT 15	FEB 15	MAR 14	M	0.0 K\$
SHOREHAM 1	SEP 29	NOV 22	M	0.0 K\$
SOMERSET 1	APR 14	MAY 25	M	0.0 K\$

START DATE	END DATE	TYPE	COST(K\$) OR HW DERATION
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MAINTENANCE DATES SUMMARY FOR 1991

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
OH-FIRM 0	JAN 1	DEC 31	M	0.0 K\$				
ROSETON 1	MAY 3	JUN 2	M	0.0 K\$				
ROSETON 2	AUG 30	SEP 29	M	0.0 K\$				
DANSKMR 1	MAR 29	OCT 31	M	0.0 K\$				
DANSKMR 2	JAN 4	MAR 3	M	0.0 K\$	APR 1	OCT 31	M	0.0 K\$
DANSKANG 1	JAN 1	APR 21	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
DANSKANG 2	JAN 1	MAR 31	M	0.0 K\$	NOV 1	DEC 31	M	0.0 K\$
ASTORIA 1	APR 5	MAY 23	M	0.0 K\$				
ASTORIA 2	MAY 1	JUN 30	M	0.0 K\$				
ASTORIA 3	OCT 6	NOV 16	M	0.0 K\$				
ASTORIA 4	MAR 3	APR 13	M	0.0 K\$				
ASTORIA 5	MAR 31	MAY 19	M	0.0 K\$				
EAST RV 5	MAY 5	JUN 15	M	0.0 K\$				
EAST RV 6	APR 14	MAY 25	M	0.0 K\$				
EAST RV 7	NOV 19	DEC 31	M	0.0 K\$				
RAVENS 1	FEB 17	MAR 30	M	0.0 K\$				
RAVENS 2	JAN 6	FEB 16	M	0.0 K\$				
INDIAN 2	MAY 1	JUN 25	M	0.0 K\$				
WATERSO 1	FEB 1	MAR 14	M	0.0 K\$				
59TH ST 1	NOV 1	NOV 21	M	0.0 K\$				
74TH ST 1	OCT 1	NOV 11	M	0.0 K\$				
HUDSON 1	OCT 1	NOV 11	M	0.0 K\$				
BARRETT 1	AUG 30	SEP 21	M	0.0 K\$				
BARRETT 2	SEP 22	OCT 5	M	0.0 K\$				
GLENWOOD 4	NOV 25	DEC 16	M	0.0 K\$				
GLENWOOD 5	APR 30	MAY 16	M	0.0 K\$				
PT JEFF 1	MAR 1	MAR 16	M	0.0 K\$				
PT JEFF 2	MAR 22	APR 13	M	0.0 K\$				
N PORT 1	JAN 1	JAN 26	M	0.0 K\$				
N PORT 2	JAN 27	FEB 23	M	0.0 K\$				
N PORT 3	FEB 24	MAR 23	M	0.0 K\$				
N PORT 4	MAR 24	APR 20	M	0.0 K\$				
GOUDEY 7	JAN 1	DEC 31	F	4.4 MW	JAN 1	DEC 31	G	4.4 MW
	AUG 4	AUG 31	M	0.0 K\$				
GOUDEY 8	JAN 1	DEC 31	F	8.4 MW	JAN 1	DEC 31	G	8.4 MW
	OCT 13	NOV 9	M	0.0 K\$				
GRENIAGE 1	JAN 1	DEC 31	F	2.2 MW	JAN 1	DEC 31	G	2.2 MW
	FEB 24	MAR 23	M	0.0 K\$				
GRENIAGE 2	JAN 1	DEC 31	F	2.3 MW	JAN 1	DEC 31	G	2.3 MW
	MAY 26	JUN 22	M	0.0 K\$				
GRENIAGE 3	JAN 1	DEC 31	F	5.5 MW	JAN 1	DEC 31	G	5.5 MW
	JUN 30	JUL 27	M	0.0 K\$				
GRENIAGE 4	JAN 1	DEC 31	F	10.4 MW	JAN 1	DEC 31	G	10.4 MW
	JUN 2	JUN 29	M	0.0 K\$				
HICKLING 1	JAN 1	DEC 31	F	3.7 MW	JAN 1	DEC 31	G	3.7 MW

MAINTENANCE DATES SUMMARY FOR 1991

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR MW DERATION
HICKLING 2	SEP 29	OCT 26	M	0.0 K\$				
	JAN 1	DEC 31	F	5.0 MW	JAN 1	DEC 31	G	5.0 MW
JENNISON 1	AUG 18	SEP 14	M	0.0 K\$				
	JAN 1	DEC 31	F	3.5 MW	JAN 1	DEC 31	G	3.5 MW
JENNISON 2	OCT 13	NOV 9	M	0.0 K\$				
	JAN 1	DEC 31	F	4.1 MW	JAN 1	DEC 31	G	4.1 MW
MILLIKEN 1	JUL 7	AUG 3	M	0.0 K\$				
	JAN 1	DEC 31	F	14.3 MW	JAN 1	DEC 31	G	14.3 MW
MILLIKEN 2	APR 28	MAY 25	M	0.0 K\$				
	JAN 1	DEC 31	F	14.7 MW	JAN 1	DEC 31	G	14.7 MW
HOMERCTY 1	MAR 17	APR 13	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW
HOMERCTY 2	JUL 7	AUG 17	M	0.0 K\$				
	JAN 1	DEC 31	F	30.9 MW	JAN 1	DEC 31	G	30.9 MW
HOMERCTY 3	MAY 26	JUL 6	M	0.0 K\$				
	JAN 1	DEC 31	F	32.5 MW	JAN 1	DEC 31	G	32.5 MW
DUNKIRK 1	SEP 1	OCT 12	M	0.0 K\$				
DUNKIRK 2	JUL 1	AUG 25	M	0.0 K\$				
DUNKIRK 3	SEP 30	OCT 27	M	0.0 K\$				
DUNKIRK 4	SEP 2	SEP 29	M	0.0 K\$				
HUNTLEY 63	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 64	MAR 18	APR 14	M	0.0 K\$				
HUNTLEY 65	SEP 30	OCT 27	M	0.0 K\$				
HUNTLEY 66	APR 15	MAY 12	M	0.0 K\$				
HUNTLEY 67	JUL 29	SEP 22	M	0.0 K\$				
HUNTLEY 68	OCT 28	NOV 24	M	0.0 K\$				
OSWEGO 3	MAY 13	JUN 9	M	0.0 K\$				
OSWEGO 4	MAY 27	JUN 30	M	0.0 K\$				
OSWEGO 5	MAR 24	APR 20	M	0.0 K\$				
OSWEGO 6	SEP 23	NOV 17	M	0.0 K\$				
ALBANY 1	FEB 24	MAR 23	M	0.0 K\$				
ALBANY 2	JAN 1	JAN 14	M	0.0 K\$				
ALBANY 3	JAN 15	FEB 4	M	0.0 K\$				
ALBANY 4	FEB 5	FEB 25	M	0.0 K\$				
BOXLINE 1	FEB 26	MAR 17	M	0.0 K\$				
BOXLINE 2	MAY 10	JUN 20	M	0.0 K\$				
HILLBN T 1	SEP 13	OCT 3	M	0.0 K\$				
SHCEMK T 1	APR 12	APR 25	M	0.0 K\$				
RUSSELL 1	MAR 22	APR 4	M	0.0 K\$				
RUSSELL 2	AUG 26	OCT 27	M	0.0 K\$				
RUSSELL 3	JAN 1	DEC 31	F	10.0 MW	SEP 2	SEP 29	M	0.0 K\$
RUSSELL 4	JAN 1	DEC 31	F	10.0 MW	SEP 30	DEC 1	M	0.0 K\$
BEEBEE 12	SEP 30	OCT 27	M	0.0 K\$				
GINNA 1	MAY 20	JUN 16	M	0.0 K\$				
	APR 1	MAY 19	R	0.0 K\$				

MAINTENANCE DATES SUMMARY FOR 1991

UNIT	START DATE	END DATE	TYPE	COST(K\$) OR HW DERATION	START DATE	END DATE	TYPE	COST(K\$) OR HW DERATION
FITZPAT 1	SEP 4	OCT 29	M	0.0 K\$				
INDIAN 3	NOV 6	DEC 31	M	0.0 K\$				
ASTORIA 6	APR 17	MAY 28	M	0.0 K\$				
DANSKAMC 3	OCT 20	NOV 19	M	0.0 K\$				
DANSKAMC 4	NOV 1	DEC 1	M	0.0 K\$				
A KILL 12	APR 1	APR 27	M	0.0 K\$				
A KILL 13	FEB 1	MAR 21	M	0.0 K\$				
RAVENS 13	SEP 15	OCT 27	M	0.0 K\$				
PT JEFF 13	APR 26	MAY 18	M	0.0 K\$				
PT JEFF 14	MAY 19	JUN 8	M	0.0 K\$				
LOVETT 13	JAN 11	FEB 7	M	0.0 K\$				
LOVETT 14	SEP 6	DEC 5	M	0.0 K\$				
LOVETT 15	FEB 15	MAR 14	M	0.0 K\$				
SHOREHAM 1	SEP 29	NOV 22	M	0.0 K\$				
SOMERSET 1	APR 14	MAY 25	M	0.0 K\$				
9-MILE 2	FEB 22	MAY 30	M	0.0 K\$				