

825 NE Multnomah, Suite 2000 Portland, Oregon 97232-2135

Please Reply To:

Natalie Hocken, Vice President & General Counsel Pacific Power Legal 825 N.E. Multnomah Street Suite 2000 Portland, Oregon 97232 *Direct Dial* (503) 813-7205 *Fax* (503) 813-7262 E-Mail: natalie.hocken@pacificorp.com

March 28, 2008

Via E-mail

The Honorable Patrick J. Power Administrative Law Judge Oregon Public Utility Commission PO Box 2148 Salem, OR 97308-2148

Re: Docket No. UM 1002 Wah Chang v. PacifiCorp

Dear Judge Power:

In response to your ruling of February 7, 2008, enclosed is PacifiCorp's response to your Data Request 1, along with the exhibit entitled "Wah Chang Attachment 1."

Thank you.

Very truly yours,

Matalie Hocken for

Natalie L. Hocken Vice President and General Counsel Pacific Power Legal

NLH:jll Enclosures c: Service List

# **CERTIFICATE OF SERVICE**

I certify that I have this day served the Response to Administrative Law Judge Patrick Power's request for exhibit in this proceeding by e-mailing a copy to the following parties or attorneys of parties:

Richard H. Williams Milo Petranovich Lane Powell Spears Lubersky LLP Suite 2100 601 SW Second Avenue Portland, OR 97204 E-Mail: <u>williamsr@lanepowell.com</u> petranovichm@lanepowell.com

James M. Van Nostrand Perkins Coie LLP 1120 NW Couch Street, 10<sup>th</sup> Floor Portland, OR 97209-4128 E-Mail: JVanNostrand@perkinscoie.com Paul Graham Assistant Attorney General Department of Justice Regulated Utility & Business Section 1162 Court St. NE Salem, OR 97301-4096 E-Mail: paul.graham@state.or.us

DATED: March 28, 2008.

PACIFICORP

By

Natalie L. Hocken General Counsel, Pacific Power/

UM-1002/PacifiCorp March 31, 2008 ALJ Data Request 1

# ALJ Data Request 1

I believe it would be helpful for the Commission to have information on the extent to which PacifiCorp, dba Pacific Power (Pacific Power) and its customers benefited from the provision of service to Wah Chang under the terms of the MESA. Therefore, I direct Pacific Power to [a] submit an exhibit that provides, for each month during the five-year term of the tariff, the difference between the company's net revenue with service to Wah Chang, and its likely net revenue in the absence of any service by Pacific Power to Wah Chang. [b] Pacific Power shall submit all work papers supporting these calculations. [c] The exhibit should explain the assumptions used in the analysis and identify sources of uncertainty. For example, how would Pacific Power's wholesale purchases and sales have been different if it had not served Wah Chang? [d] Are the wholesale prices used in the analysis subject to change depending on the outcome of ongoing Federal Energy Regulatory Commission (FERC) proceedings, and, if so, how significant is this uncertainty?

[e] The exhibit also should address the applicability of ORS 757.230, which requires that the commission, in approving a tariff filing primarily related to price competition or a service alternative, at a minimum, shall consider:

(a) Whether the rate generates revenues at least sufficient to cover relevant short and long run costs of the utility during the term of the rates; and

(b) Whether the rate generates revenues sufficient to insure that just and reasonable rates are established for remaining customers of the utility.

The parties should address the application of the statute as of December, 2000, when Wah Chang filed this petition.

[f] Pacific Power shall file its workpapers as part of the exhibit.

# **Response to ALJ Data Request 1**

a. Wah Chang Attachment 1 shows the difference between the company's net revenue with service to Wah Chang and its likely net revenue in the absence of any service by Pacific Power to Wah Chang. The sheet titled Monthly Comparison of Revenues to Market Costs compares the revenue actually received from Wah Chang over the term of the contract, to the cost of the energy at market prices on a monthly basis. The sheet titled Annual Comparison of Revenues to Market Costs summarizes the data on an annual basis. The analysis shows approximately \$1.7 million in net revenue over the term of the contract.

During the final two years of the contract, the Wah Chang contract charged market prices, plus 8.04% for line losses, and added 1.1 cents/kWh for the cost of transmission and ancillary services. This 1.1 cent adder was adjusted for inflation each month. This total margin over market prices averaged approximately 2.12 cents/kWh over the final two years of the contract.

b. The workpapers used in this analysis are provided in Wah Chang Attachment 1.

c. The analysis makes no changes to wholesale purchases and sales. The analysis uses the average monthly cost of energy at COB, which is the same price used during the last two years of the contract. The market prices do not include an adjustment for line losses or other services, as was provided in the Wah Chang contract, as explained in part a above.

d. The wholesale prices used in the analysis are not expected to be subject to change unless the Federal Energy Regulatory Commission resets the average monthly cost of energy at COB, which PacifiCorp believes to be highly unlikely at this time.

e. Approval of the contract was clearly subject to ORS 757.230,<sup>1</sup> as well as the Commission's special contract principles as set forth in Order No. 87-402. The Commission's procedure for approving special contracts was consistent with the requirements set forth in ORS 757.230. At the time of approval the contract revenue was compared to avoided costs. The analysis submitted demonstrated that the contract generated a positive contribution to fixed costs over the five-year term and generated sufficient revenues to insure that just and reasonable rates were established for remaining customers of the utility.

f. All calculations used in this analysis are included in Wah Chang Attachment 1.

<sup>&</sup>lt;sup>1</sup> ORS 757.230 has not been modified since 1987.

# PacifiCorp - Oregon Annual Comparison of Revenues to Market Costs Teledyne Wah Chang

Year	kWh <sup>1</sup>	Actual ¢/kWh	Actual Revenues <sup>1</sup>	Market Price	Market Cost <sup>2</sup>	Difference
1997	43,176,000	2.79	\$1,202,706		\$1,202,706	
1998	164,544,000	2.79	\$4,594,684	2.29	\$3,771,220	\$823,464
1999	161,736,000	2.80	\$4,520,790	2.57	\$4,149,723	\$371,068
2000A	120,096,000	2.80	\$3,361,262	7.53	\$9,044,249	-\$5,682,986
2000B	39,624,000	14.66	\$5,809,927	12.52	\$4,960,404	\$849,523
2001	125,472,000	21.29	\$26,716,408	18.47	\$23,174,306	\$3,542,102
2002	125,256,000	<u>3.76</u>	<u>\$4,713,553</u>	2.34	<u>\$2,936,418</u>	<u>\$1,777,136</u>
Total	779,904,000		\$50,919,333		\$49,239,025	\$1,680,308

<sup>1</sup>Actual loads and revenues for term of contract - September 10, 1997 through September 10, 2002.

<sup>2</sup>Market cost calculated using actual loads and average monthly DJ COB price, as per terms of contract.

Pacificorp does not have access to DJ COB prices prior to January 1, 1998.

Year 2000A is January-September 2000 when Wah Chang was on fixed contract price.

Year 2000B is October-December 2000 when Wah Chang was on market price.

#### PacifiCorp - Oregon Monthly Comparison of Revenues to Market Costs Teledyne Wah Chang

		1998			1999			2000			2001			2002	
Month	Actual	Market	Difference	Actual	Market	Difference	Actual	Market	Difference	Actual	Market	Difference	Actual	Market	Difference
1 January	\$431,928	\$294,459	\$137,469	\$375,380	\$255,015	\$120,365	\$384,109	\$397,117	-\$13,007	\$5,796,712	\$5,198,646	\$598,066	\$425,346	\$271,364	\$153,982
2 February	\$399,963	\$208,739	\$191,224	\$395,138	\$250,068	\$145,070	\$376,998	\$389,093	-\$12,095	\$3,418,811	\$3,020,713	\$398,099	\$422,425	\$250,888	\$171,537
3 March	\$393,328	\$247,573	\$145,756	\$388,139	\$227,171	\$160,967	\$443,284	\$465,226	-\$21,942	\$3,895,207	\$3,440,354	\$454,853	\$516,794	\$318,443	\$198,351
4 April	\$390,153	\$300,201	\$89,952	\$425,897	\$341,117	\$84,780	\$347,676	\$321,034	\$26,641	\$3,475,717	\$3,057,081	\$418,635	\$652,024	\$442,080	\$209,944
5 May	\$422,881	\$183,398	\$239,484	\$362,621	\$306,423	\$56,198	\$357,077	\$623,862	-\$266,785	\$4,103,008	\$3,627,326	\$475,681	\$470,377	\$283,874	\$186,503
6 June	\$391,496	\$157,902	\$233,594	\$372,694	\$284,121	\$88,572	\$382,595	\$1,764,321	-\$1,381,726	\$3,296,341	\$2,886,602	\$409,739	\$458,149	\$269,781	\$188,368
7 July	\$330,388	\$308,542	\$21,846	\$341,804	\$348,083	-\$6,280	\$355,734	\$1,323,162	-\$967,428	\$877,430	\$686,931	\$190,499	\$396,044	\$214,109	\$181,936
8 August	\$378,066	\$537,327	-\$159,262	\$388,139	\$398,422	-\$10,283	\$405,891	\$2,445,462	-\$2,039,571	\$411,232	\$312,941	\$98,291	\$410,781	\$230,198	\$180,582
9 September	\$329,045	\$397,756	-\$68,711	\$333,074	\$389,606	-\$56,532	\$307,898	\$1,314,970	-\$1,007,072	\$382,605	\$271,533	\$111,071	\$502,716	\$302,750	\$199,966
10 October	\$381,423	\$391,438	-\$10,015	\$358,592	\$574,647	-\$216,055	\$1,284,475	\$1,099,125	\$185,350	\$274,294	\$171,446	\$102,848	\$458,896	\$352,930	\$105,966
11 November	\$353,891	\$353,689	\$202	\$384,781	\$439,177	-\$54,396	\$1,507,390	\$1,252,074	\$255,316	\$371,742	\$243,725	\$128,017			
12 December	\$392,122	\$390,196	\$1,926	\$394,535	\$335,872	\$58,662	\$3,018,062	\$2,609,205	\$408,857	\$413,310	\$257,006	\$156,304			
Total	\$4,594,684	\$3,771,220	\$823,464	\$4,520,790 \$	\$4,149,723	\$371,068	\$9,171,190	\$14,004,653	-\$4,833,463	\$26,716,408	\$23,174,306	\$3,542,102	\$4,713,553	\$2,936,418	\$1,777,136

Actual revenue represents actual amounts billed to Wah Chang during each month of the contract term. Market cost calculated using actual loads and average monthly DJ COB price.

## WAH CHANG

		Jan-97	Feb-97	Mar-97	Apr-97	May-97	Jun-97	Jul-97	Aug-97	Sep-97	Oct-97	Nov-97	Dec-97	12 Months
	Basic KW (or Load Factor %)	24,531	25,246	25,805	25,805	25,805	25,805	25,805	25,805	25,805	25,805	25,805	25,805	307.827
	KWH	13,656,000	14,112,000	13,536,000	13,680,000	13,488,000	14,136,000	13,392,000	14,088,000	12,912,000	13,296,000	14,016,000	15,864,000	166,176,000
	Off Peak KW	21,888	23,731	23,693	24,029	23,472	22,666	21,581	21,475	22,944	23,290	23,856	25,450	278,075
	On Peak KW	23,165	25,824	25,786	24,787	23,779	23,549	23,434	22,752	23,712	23,318	23,971	25,536	289,613
	KVAR	10,008	9,576	10,200	9,864	10,512	10,224	10,560	10,152	10,248	10,104	10,776	10,512	122,736
Basic Charges:	\$/Basic KW	\$0.45	\$0.45	\$0.45	\$0.45	\$0.45	\$0.45	\$0.45	\$0.45	\$0.45	\$0.00	\$0.00	\$0.00	
	Fixed Charge	\$440	\$440	\$440	\$440	\$440	\$440	\$440	\$440	\$440	\$0	\$0	\$0	\$3,960.00
	Charges	\$11,478.95	\$11,800.70	\$12,052.25	\$12,052.25	\$12,052.25	\$12,052.25	\$12,052.25	\$12,052.25	\$12,052.25	\$0.00	\$0.00	\$0.00	\$107,645.40
Demand Charges:	\$/On Peak KW	\$2.77	\$2.77	\$2.77	\$2.77	\$2.77	\$2.77	\$2.77	\$2.77	\$2.77	\$0.00	\$0.00	\$0.00	
	Charges	\$64,167.05	\$71,532.48	\$71,427.22	\$68,659.99	\$65,867.83	\$65,230.73	\$64,912.18	\$63,023.04	\$65,682.24	\$0.00	\$0.00	\$0.00	\$600,502.76
Energy Charges:	Minimum Charge First 14,000,000 KWH	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$223,840.00	\$223,840.00	\$223,840.00	
	KWH	13,656,000	14,000,000	13,536,000	13,680,000	13,488,000	14,000,000	13,392,000	14,000,000	12,912,000	13,296,000	14,000,000	14,000,000	163,960,000
	\$/KWH	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.02798	\$0.02798	\$0.02798	
	Charge	\$447,234.00	\$458,500.00	\$443,304.00	\$448,020.00	\$441,732.00	\$458,500.00	\$438,588.00	\$458,500.00	\$422,868.00	\$372,022.08	\$391,720.00	\$391,720.00	\$5,172,708.08
	All Additional KWH KWH	0	112,000	0	0	0	136.000	0	88.000	0	0	16.000	1.864.000	2,216,000
	\$/KWH	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.03275	\$0.02513	\$0.02513	\$0.02513	2,210,000
	Charge	\$0.00	\$3,668.00	\$0.00	\$0.00	\$0.00	\$4,454.00	\$0.00	\$2,882.00	\$0.00	\$0.00	\$402.08	\$46,842.32	\$58,248.40
	Total Charges	\$447,234.00	\$462,168.00	\$443,304.00	\$448,020.00	\$441,732.00	\$462,954.00	\$438,588.00	\$461,382.00	\$422,868.00	\$372,022.08	\$392,122.08	\$438,562.32	\$5,230,956.48
Kilovar Charges:	Excess KVAR	742	0	0	0	1,000	804	1,186	1,051	763	777	1,188	298	7,809
	\$/KVAR	\$0.60	\$0.60	\$0.60	\$0.60	\$0.60	\$0.60	\$0.60	\$0.60	\$0.60	\$0.00	\$0.00	\$0.00	
	Charges	\$445.20	\$0.00	\$0.00	\$0.00	\$600.00	\$482.40	\$711.60	\$630.60	\$457.80	\$0.00	\$0.00	\$0.00	\$3,327.60
Total Energy Charge	<u>s:</u>	\$523,325.20	\$545,501.18	\$526,783.47	\$528,732.24	\$520,252.08	\$540,719.38	\$516,264.03	\$537,087.89	\$501,060.29	\$372,022.08	\$392,122.08	\$438,562.32	\$5,942,432.24
Energy Adjustments		(\$7,849.88)	(\$8,182.52)	(\$7,901.75)	(\$7,930.98)	(\$7,803.78)	(\$8,110.79)	(\$7,743.96)	(\$8,056.32)	(\$7,515.90)	\$0.00	\$0.00	\$0.00	(\$71,095.89)
	% of Total Energy Charges	-1.50%	-1.50%	-1.50%	-1.50%	-1.50%	-1.50%	-1.50%	-1.50%	-1.50%	0.00%	0.00%	0.00%	(#24.561.00)
	Primary Delivery \$/Basic KW	(\$3,679.65) (\$0.15)	(\$3,786.90) (\$0.15)	(\$3,870.75) (\$0.15)	(\$3,870.75) (\$0.15)	(\$3,870.75) (\$0.15)	(\$3,870.75) (\$0.15)	(\$3,870.75) (\$0.15)	(\$3,870.75) (\$0.15)	(\$3,870.75) (\$0.15)	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	(\$34,561.80)
	High Voltage Charge	\$35.00	\$35.00	\$35.00	\$35.00	\$35.00	\$35.00	\$35.00	\$35.00	\$35.00	\$0.00	\$0.00	\$0.00	\$315.00
	Total Adjustments	(\$11,494.53)	(\$11,934.42)	(\$11,737.50)	(\$11,766.73)	(\$11,639.53)	(\$11,946.54)	(\$11,579.71)	(\$11,892.07)	(\$11,351.65)	\$0.00	\$0.00	\$0.00	(\$105,342.69)
Monthly Bill to Custo	omer	\$511,830.67	\$533,566,76	\$515,045.97	\$516,965.51	\$508,612.55	\$528,772.84	\$504,684.32	\$525,195.82	\$489,708.64	\$372.022.08	\$392.122.08	\$438.562.32	\$5.837.089.55
nioninj zni to cust		\$511,050.07	\$555,500.10	\$515,015.57	\$510,705.51	\$500,012,000	0020,772.01	\$501,001.02	\$525,175.02	\$107,700.01	0072,022100	4372,122.00	0100,002.02	\$5,057,007.05
Summary														
	Basic KW (or Load Factor %) Basic KW Dollars	24,531 \$11,478.95	25,246 \$11,800.70	25,805 \$12,052.25	25,805 \$12,052.25	25,805 \$12,052.25	25,805 \$12,052.25	25,805 \$12,052.25	25,805 \$12,052.25	25,805 \$12,052.25	2580500% \$0.00	2580500% \$0.00	2580500% \$0.00	307,827 \$107,645.40
	Off Peak KW	21,888	23,731	23,693	24,029	23,472	22,666	21,581	21,475	22,944	23,290	23,856	25,450	278,075
	On Peak KW	23,165	25,824	25,786	24,787	23,779	23,549	23,434	22,752	23,712	23,318	23,971	25,536	289,613
	Demand KW Dollars	\$64,167.05	\$71,532.48	\$71,427.22	\$68,659.99	\$65,867.83	\$65,230.73	\$64,912.18	\$63,023.04	\$65,682.24	\$0.00	\$0.00	\$0.00	\$600,502.76
	KWH KWH Dollars	13,656,000 \$447,234.00	14,112,000 \$462,168.00	13,536,000 \$443,304.00	<b>13,680,000</b> \$448,020.00	13,488,000 \$441,732.00	14,136,000 \$462,954.00	13,392,000 \$438,588.00	14,088,000 \$461,382.00	12,912,000 \$422,868.00	13,296,000 \$372,022.08	<b>14,016,000</b> \$392,122.08	15,864,000 \$438,562.32	166,176,000 \$5,230,956.48 0
	Kvar KW Kvar Dollars	10,008 \$445.20	9,576 \$0.00	10,200 \$0.00	9,864 \$0.00	10,512 \$600.00	10,224 \$482.40	10,560 \$711.60	10,152 \$630.60	10,248 \$457.80	<b>10,104</b> \$0.00	10,776 \$0.00	10,512 \$0.00	122,736 \$3,327.60
	Energy Adj. Dollars	(\$11,494.53)	(\$11,934.42)	(\$11,737.50)	(\$11,766.73)	(\$11,639.53)	(\$11,946.54)	(\$11,579.71)	(\$11,892.07)	(\$11,351.65)	\$0.00	\$0.00	\$0.00	(\$105,342.69)
	Total Dollars	\$511,830.67	\$533,566.76	\$515,045.97	\$516,965.51	\$508,612.55	\$528,772.84	\$504,684.32	\$525,195.82	\$489,708.64	\$372,022.08	\$392,122.08	\$438,562.32	\$5,837,089.55

#### WAH CHANG

		Jan-98	Feb-98	Mar-98	Apr-98	May-98	Jun-98	Jul-98	Aug-98	Sep-98	Oct-98	Nov-98	Dec-98	12 Months
	КШН	15,600,000	14,328,000	14.064.000	13.944.000	15.240.000	13,992,000	11.808.000	13,512,000	11.760.000	13.632.000	12.648.000	14.016.000	164,544,000
	Off Peak KW	24,394	24,701	23,818	24,902	25,272	24,144	22,896	22,032	21,542	23.040	21,725	23.635	282,101
	On Peak KW	25,632	25,728	25,248	25,766	24,240	25,344	23,544	25,416	21,773	23,040	23,957	23,741	293,650
	KVAR	11.064	10.392	10.584	10,608	11,328	10.944	10,392	10,464	10,272	10.248	10,128	9,888	126,312
	K V AK	11,004	10,392	10,584	10,008	11,528	10,944	10,392	10,404	10,272	10,248	10,128	9,000	120,312
Energy Charges:	Minimum Charge First 14,000,000 KWH	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	
	KWH	14,000,000	14,000,000	14,000,000	13,944,000	14,000,000	13,992,000	11,808,000	13,512,000	11,760,000	13,632,000	12,648,000	14,000,000	161,296,000
	\$/KWH	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	
	Charge	\$391,720.00	\$391,720.00	\$391,720.00	\$390,153.12	\$391,720.00	\$391,496.16	\$330,387.84	\$378,065.76	\$329,044.80	\$381,423.36	\$353,891.04	\$391,720.00	\$4,513,062.08
	All Additional KWH													
	KWH	1,600,000	328,000	64,000	0	1,240,000	0	0	0	0	0	0	16,000	3,248,000
	\$/KWH	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	
	Charge	\$40,208.00	\$8,242.64	\$1,608.32	\$0.00	\$31,161.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$402.08	\$81,622.24
	Total Charges	\$431,928.00	\$399,962.64	\$393,328.32	\$390,153.12	\$422,881.20	\$391,496.16	\$330,387.84	\$378,065.76	\$329,044.80	\$381,423.36	\$353,891.04	\$392,122.08	\$4,594,684.32
Kilovar Charges:	Load Factor %	77%	80%	80%	78%	79%	77%	80%	74%	78%	76%	76%	79%	7%
	Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Monthly Bill to Custo	omer	\$431,928.00	\$399,962.64	\$393,328.32	\$390,153.12	\$422,881.20	\$391,496.16	\$330,387.84	\$378,065.76	\$329,044.80	\$381,423.36	\$353,891.04	\$392,122.08	\$4,594,684.32
Summary														
	Load Factor %	76.8%	80.0%	80.0%	77.9%	78.5%	76.7%	80.4%	73.8%	77.6%				
		70.070			11.570	78.570	/0./%	80.4%	75.870	//.0%	76.3%	75.9%	79.4%	933.3%
	Off Peak KW	24,394	24,701	23,818	24,902	25,272	24,144	22,896	22,032	21,542	76.3% 23,040	21,725	79.4% 23,635	933.3% 282,101
	Off Peak KW On Peak KW			23,818 25,248										
		24,394	24,701		24,902	25,272	24,144	22,896	22,032	21,542	23,040	21,725	23,635	282,101
	On Peak KW Demand KW Dollars	24,394 25,632 \$0.00	24,701 25,728 \$0.00	25,248 \$0.00	24,902 25,766 \$0.00	25,272 24,240 \$0.00	24,144 25,344 \$0.00	22,896 23,544 \$0.00	22,032 25,416 \$0.00	21,542 21,773 \$0.00	23,040 23,261 \$0.00	21,725 23,957 \$0.00	23,635 23,741 \$0.00	282,101 293,650 \$0.00
	On Peak KW Demand KW Dollars KWH	24,394 25,632 \$0.00 15,600,000	24,701 25,728 \$0.00 14,328,000	25,248 \$0.00 14,064,000	24,902 25,766 \$0.00 13,944,000	25,272 24,240 \$0.00 15,240,000	24,144 25,344 \$0.00 13,992,000	22,896 23,544 \$0.00 11,808,000	22,032 25,416 \$0.00 13,512,000	21,542 21,773 \$0.00 11,760,000	23,040 23,261 \$0.00 13,632,000	21,725 23,957 \$0.00 12,648,000	23,635 23,741 \$0.00 14,016,000	282,101 293,650 \$0.00 164,544,000
	On Peak KW Demand KW Dollars	24,394 25,632 \$0.00	24,701 25,728 \$0.00	25,248 \$0.00	24,902 25,766 \$0.00	25,272 24,240 \$0.00	24,144 25,344 \$0.00	22,896 23,544 \$0.00	22,032 25,416 \$0.00	21,542 21,773 \$0.00	23,040 23,261 \$0.00	21,725 23,957 \$0.00	23,635 23,741 \$0.00	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32
	On Peak KW Demand KW Dollars KWH KWH Dollars	24,394 25,632 \$0.00 15,600,000 \$431,928.00	24,701 25,728 \$0.00 14,328,000 \$399,962.64	25,248 \$0.00 14,064,000 \$393,328.32	24,902 25,766 \$0.00 13,944,000 \$390,153.12	25,272 24,240 \$0.00 15,240,000 \$422,881.20	24,144 25,344 \$0.00 13,992,000 \$391,496.16	22,896 23,544 \$0.00 11,808,000 \$330,387.84	22,032 25,416 \$0.00 13,512,000 \$378,065.76	21,542 21,773 \$0.00 11,760,000 \$329,044.80	23,040 23,261 \$0.00 13,632,000 \$381,423.36	21,725 23,957 \$0.00 12,648,000 \$353,891.04	23,635 23,741 \$0.00 14,016,000 \$392,122.08	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0
	On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW	24,394 25,632 \$0.00 15,600,000 \$431,928.00 11,064	24,701 25,728 \$0.00 14,328,000 \$399,962.64 10,392	25,248 \$0.00 14,064,000 \$393,328.32 10,584	24,902 25,766 \$0.00 13,944,000 \$390,153.12 10,608	25,272 24,240 \$0.00 15,240,000 \$422,881.20 11,328	24,144 25,344 \$0.00 13,992,000 \$391,496.16 10,944	22,896 23,544 \$0.00 11,808,000 \$330,387.84 10,392	22,032 25,416 \$0.00 13,512,000 \$378,065.76 10,464	21,542 21,773 \$0.00 11,760,000 \$329,044.80 10,272	23,040 23,261 \$0.00 13,632,000 \$381,423.36 10,248	21,725 23,957 \$0.00 12,648,000 \$353,891.04 10,128	23,635 23,741 \$0.00 14,016,000 \$392,122.08 9,888	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0 126,312
	On Peak KW Demand KW Dollars KWH KWH Dollars	24,394 25,632 \$0.00 15,600,000 \$431,928.00	24,701 25,728 \$0.00 14,328,000 \$399,962.64	25,248 \$0.00 14,064,000 \$393,328.32	24,902 25,766 \$0.00 13,944,000 \$390,153.12	25,272 24,240 \$0.00 15,240,000 \$422,881.20	24,144 25,344 \$0.00 13,992,000 \$391,496.16	22,896 23,544 \$0.00 11,808,000 \$330,387.84	22,032 25,416 \$0.00 13,512,000 \$378,065.76	21,542 21,773 \$0.00 11,760,000 \$329,044.80	23,040 23,261 \$0.00 13,632,000 \$381,423.36	21,725 23,957 \$0.00 12,648,000 \$353,891.04	23,635 23,741 \$0.00 14,016,000 \$392,122.08	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0
	On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW	24,394 25,632 \$0.00 15,600,000 \$431,928.00 11,064	24,701 25,728 \$0.00 14,328,000 \$399,962.64 10,392	25,248 \$0.00 14,064,000 \$393,328.32 10,584	24,902 25,766 \$0.00 13,944,000 \$390,153.12 10,608	25,272 24,240 \$0.00 15,240,000 \$422,881.20 11,328	24,144 25,344 \$0.00 13,992,000 \$391,496.16 10,944	22,896 23,544 \$0.00 11,808,000 \$330,387.84 10,392	22,032 25,416 \$0.00 13,512,000 \$378,065.76 10,464	21,542 21,773 \$0.00 11,760,000 \$329,044.80 10,272	23,040 23,261 \$0.00 13,632,000 \$381,423.36 10,248	21,725 23,957 \$0.00 12,648,000 \$353,891.04 10,128	23,635 23,741 \$0.00 14,016,000 \$392,122.08 9,888	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0 126,312
	On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW Kvar Oollars <u>Total Dollars</u>	24,394 25,632 \$0.00 \$431,928.00 \$431,928.00 \$431,928.00 \$431,928.00	24,701 25,728 \$0.00 14,328,000 \$399,962.64 10,392 \$0.00 \$399,962.64	25,248 \$0.00 14,064,000 \$393,328.32 10,584 \$0.00 \$393,328.32	24,902 25,766 \$0.00 13,944,000 \$390,153.12 10,608 \$0.00 \$390,153.12	25,272 24,240 \$0.00 15,240,000 \$422,881.20 11,328 \$0.00 \$422,881.20	24,144 25,344 \$0.00 13,992,000 \$391,496.16 10,944 \$0.00 \$391,496.16	22,896 23,544 \$0.00 \$11,808,000 \$330,387.84 10,392 \$0.00 \$330,387.84	22,032 25,416 \$0.00 13,512,000 \$378,065.76 10,464 \$0.00 \$378,065.76	21,542 21,773 \$0.00 11,760,000 \$329,044,80 10,272 \$0.00 \$329,044,80	23,040 23,261 \$0.00 13,632,000 \$381,423,36 10,248 \$0.00 \$381,423,36	21,725 23,957 \$0.00 12,648,000 \$353,891.04 10,128 \$0.00 \$353,891.04	23,635 23,741 \$0.00 14,016,000 \$392,122.08 9,888 \$0.00 \$392,122.08	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0 126,312 \$0.00
	On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW Kvar Dollars <u>Total Dollars</u> Present Meter Read Date	24,394 25,632 \$0.00 15,600,000 \$431,928,00 11,064 \$0.00 \$431,928,00 01/1298	24,701 25,728 \$0.00 14,328,000 \$399,962,64 10,392 \$0.00 \$399,962,64 02/1098	25,248 \$0.00 14,064,000 \$393,328,32 10,584 \$0.00 \$393,328,32 \$393,328,32	24,902 25,766 \$0.00 13,944,000 \$390,153.12 10,608 \$0.00 \$390,153.12	25,272 24,240 \$0.00 15,240,000 \$422,881.20 11,328 \$0.00 \$422,881.20 \$422,881.20	24,144 25,344 \$0.00 13,992,000 \$391,496.16 10,944 \$0.00 \$391,496.16 06/10/98	22,896 23,544 \$0.00 11,808,000 \$330,387.84 10,392 \$0.00 \$330,387.84	22,032 25,416 \$0.00 13,512,000 \$378,065.76 10,464 \$0.00 \$378,065.76 08,05,98	21,542 21,773 \$0.00 11,760,000 \$329,044.80 10,272 \$0.00 \$329,044.80	23,040 23,261 \$0.00 13,632,000 \$381,423,36 10,248 \$0.00 \$381,423,36	21,725 23,957 \$0.00 12,648,000 \$353,891.04 10,128 \$0.00 \$353,891.04	23,635 23,741 \$0.00 14,016,000 \$392,122.08 9,888 \$0.00 \$392,122.08	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0 126,312 \$0.00
	On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW Kvar Dollars <u>Total Dollars</u> Present Meter Read Date Previous Meter Read Date	24,394 25,632 \$0.00 \$431,928.00 \$431,928.00 \$431,928.00 \$431,928.00 \$431,928.00	24,701 25,728 \$0.00 14,328,000 \$399,962.64 10,392 \$0.00 \$399,962.64 02/1098 01/1298	25,248 \$0.00 14,064,000 \$393,328.32 10,584 \$0.00 \$393,328.32 \$393,328.32	24.902 25,766 \$0.00 13,944,000 \$390,153.12 10,608 \$0.00 \$390,153.12 04,09;98 03/1198	25,272 24,240 \$0.00 15,240,000 \$422,881.20 11,328 \$0.00 \$422,881.20 \$422,881.20	24,144 25,344 \$0.00 13,992,000 \$391,496.16 10,944 \$0.00 \$391,496.16 06/10/98 05/11/98	22,896 23,544 \$0.00 11,808,000 \$330,387.84 10,392 \$0.00 \$330,387.84 070698 061098	22,032 25,416 \$0.00 13,512,000 \$378,065.76 10.464 \$0.00 \$378,065.76	21,542 21,773 \$0.00 11,760.000 \$329,044.80 10,272 \$0.00 \$329,044.80	23,040 23,261 \$0.00 13,632,000 \$381,423,36 10,248 \$0.00 \$381,423,36	21,725 23,957 \$0.00 12,648,000 \$353,891.04 10,128 \$0.00 \$353,891.04	23,635 23,741 \$0.00 14,016,000 \$392,122.08 9,888 \$0.00 \$392,122.08	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0 126,312 \$0.00 \$4,594,684.32
	On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW Kvar Dollars <u>Total Dollars</u> Present Meter Read Date	24,394 25,632 \$0.00 15,600,000 \$431,928,00 11,064 \$0.00 \$431,928,00 01/1298	24,701 25,728 \$0.00 14,328,000 \$399,962,64 10,392 \$0.00 \$399,962,64 02/1098	25,248 \$0.00 14,064,000 \$393,328,32 10,584 \$0.00 \$393,328,32 \$393,328,32	24,902 25,766 \$0.00 13,944,000 \$390,153.12 10,608 \$0.00 \$390,153.12	25,272 24,240 \$0.00 15,240,000 \$422,881.20 11,328 \$0.00 \$422,881.20 \$422,881.20	24,144 25,344 \$0.00 13,992,000 \$391,496.16 10,944 \$0.00 \$391,496.16 06/10/98	22,896 23,544 \$0.00 11,808,000 \$330,387.84 10,392 \$0.00 \$330,387.84	22,032 25,416 \$0.00 13,512,000 \$378,065.76 10,464 \$0.00 \$378,065.76 08,05,98	21,542 21,773 \$0.00 11,760,000 \$329,044.80 10,272 \$0.00 \$329,044.80	23,040 23,261 \$0.00 13,632,000 \$381,423,36 10,248 \$0.00 \$381,423,36	21,725 23,957 \$0.00 12,648,000 \$353,891.04 10,128 \$0.00 \$353,891.04	23,635 23,741 \$0.00 14,016,000 \$392,122.08 9,888 \$0.00 \$392,122.08	282,101 293,650 \$0.00 164,544,000 \$4,594,684.32 0 126,312 \$0.00

#### WAH CHANG

		Jan-99	Feb-99	Mar-99	A 00	M 00	Jun-99	Jul-99	A 00	C 00	0-4.00	Nov-99	D 00	12 Manutha
		Jan-99	Feb-99	Mar-99	Apr-99	May-99	Jun-99	Jui-99	Aug-99	Sep-99	Oct-99	NOV-99	Dec-99	12 Months
	Present Meter Read Date	01/05/99	02/04/99	03/05/99	04/06/99	05/04/99	06/03/99	07/02/99	08/03/99	09/01/99	10/01/99	11/01/99	12/03/99	
	Previous Meter Read Date	12/04/98	01/05/99	02/04/99	03/05/99	04/06/99	05/04/99	06/03/99	07/02/99	08/03/99	09/01/99	10/01/99	11/01/99	
	Days in Billing Cycle	32	30	29	32	28	30	29	32	29	30	31	32	364
	Hours in Billing Cycle	768	720	696	767	672	720	696	768	696	720	744	768	8,735
	КШН	13,416,000	14,136,000	13,872,000	15,360,000	12,960,000	13,320,000	12,216,000	13,872,000	11,904,000	12,816,000	13,752,000	14,112,000	161,736,000
	Off Peak KW	23,136	23,549	23,702	24,154	24,470	22,944	22,118	22,896	21,888	22,560	23,318	22,886	277,621
	On Peak KW	24,202	24,461	25,488	24,643	24,518	23,827	22,243	22,819	23,088	23,155	23,760	24,384	286,588
	KVAR	10,272	10,416	10,608	9,960	10,032	9,840	9,504	10,152	10,032	10,176	10,272	9,768	121,032
Energy Charges:	Minimum Charge First 14,000,000 KWH	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	
	KWH	13,416,000	14,000,000	13,872,000	14,000,000	12,960,000	13,320,000	12,216,000	13,872,000	11,904,000	12,816,000	13,752,000	14,000,000	160,128,000
	\$/KWH	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	
	Charge	\$375,379.68	\$391,720.00	\$388,138.56	\$391,720.00	\$362,620.80	\$372,693.60	\$341,803.68	\$388,138.56	\$333,073.92	\$358,591.68	\$384,780.96	\$391,720.00	\$4,480,381.44
	All Additional KWH													
	KWH	0	136,000	0	1,360,000	0	0	0	0	0	0	0	112,000	1,608,000
	\$/KWH	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	
	Charge	\$0.00	\$3,417.68	\$0.00	\$34,176.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,814.56	\$40,409.04
	Total Charges	\$375,379.68	\$395,137.68	\$388,138.56	\$425,896.80	\$362,620.80	\$372,693.60	\$341,803.68	\$388,138.56	\$333,073.92	\$358,591.68	\$384,780.96	\$394,534.56	\$4,520,790.48
Kilovar Charges:	Load Factor %	72%	80%	78%	81%	79%	78%	79%	79%	74%	77%	78%	75%	6%
	Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Monthly Bill to Cus	tomer	\$375,379.68	\$395,137.68	\$388,138.56	\$425,896.80	\$362,620.80	\$372,693.60	\$341,803.68	\$388,138.56	\$333,073.92	\$358,591.68	\$384,780.96	\$394,534.56	\$4,520,790.48
Summary														
	Load Factor %	72.2%	80.3%	78.2%	81.3%	78.7%	77.6%	78.9%	78.9%	74.1%	76.9%	77.8%	75.4%	930.1%
	Off Peak KW	23,136	23,549	23,702	24,154	24,470	22,944	22,118	22,896	21,888	22,560	23,318	22,886	277,621
	On Peak KW	24,202	24,461	25,488	24,643	24,518	23,827	22,243	22,819	23,088	23,155	23,760	24,384	286,588
	Demand KW Dollars	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	KWH	13,416,000	14,136,000	13,872,000	15,360,000	12,960,000	13,320,000	12,216,000	13,872,000	11,904,000	12,816,000	13,752,000	14,112,000	161,736,000
	KWH Dollars	\$375,379.68	\$395,137.68	\$388,138.56	\$425,896.80	\$362,620.80	\$372,693.60	\$341,803.68	\$388,138.56	\$333,073.92	\$358,591.68	\$384,780.96	\$394,534.56	\$4,520,790.48
	Kvar KW	10,272	10,416	10,608	9,960	10,032	9,840	9,504	10,152	10,032	10,176	10,272	9,768	121,032
	Kvar Dollars	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Total Dollars	\$375,379.68	\$395,137.68	\$388,138.56	\$425,896.80	\$362,620.80	\$372,693.60	\$341,803.68	\$388,138.56	\$333,073.92	\$358,591.68	\$384,780.96	\$394,534.56	\$4,520,790.48

	Jan-00	Feb-00	Mar-00	Apr-00	May-00	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	12 Months
Present Meter Read Date	01/05/00	02/03/00	03/03/00	04/03/00	05/02/00	06/02/00	07/02/00	08/02/00	09/02/00	10/02/00	10/31/00	12/04/00	
Previous Meter Read Date	12/03/99	01/05/00	02/03/00	03/03/00	04/03/00	05/02/00	06/02/00	07/02/00	08/02/00	09/02/00	10/02/00	10/31/00	
Days in Billing Cycle	33	29	29	31	29	31	30	31	31	30	29	34	367
Hours in Billing Cycle	792	696	696	743	696	744	720	744	744	720	696	816	8,807
КШН	13.728.000	13.464.000	16.032.000	12,408,000	12,744,000	13,656,000	12.696.000	14,544,000	10.824.000	12,120,000	12,360,000	15,144,000	159,720,000
Off Peak KW			24,960			24,720							257,832
On Peak KW													288,000
KVAR	9,768	9,864	10,104	10,104	10,248	11,136	10,872	10,704	10,776	9,432	10,608	9,600	123,216
Minimum Charge	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$223,840.00	\$0.00	\$0.00	\$0.00	
First 14,000,000 KWH													
KWH	13,728,000	13,464,000	14,000,000	12,408,000	12,744,000	13,656,000	12,696,000	14,000,000	10,824,000	12,120,000	12,360,000	15,144,000	157,144,000
\$/KWH	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.02798	\$0.10594	\$0.12192	\$0.19926	
Charge	\$384,109.44	\$376,722.72	\$391,720.00	\$347,175.84	\$356,577.12	\$382,094.88	\$355,234.08	\$391,720.00	\$302,855.52	\$1,283,975.40	\$1,506,889.82	\$3,017,562.27	\$9,096,637.09
All Additional KWH													
KWH	0	0	2.032.000	0	0	0	0	544.000	0	0	0	0	2.576.000
\$/KWH	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0.02513	\$0,10594	\$0.12192	\$0,19926	
													\$64,734.88
Total Charges	\$384,109.44	\$376,722.72	\$442,784.16	\$347,175.84	\$356,577.12	\$382,094.88	\$355,234.08	\$405,390.72	\$302,855.52	\$1,283,975.40	\$1,506,889.82	\$3,017,562.27	\$9,161,371.97
L J E ( 0/	750/	910/	010/	(70)	7.00	7.40/	75%	72%	(0)	710/	70%	910/	6%
													0%
Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,542.83	\$0.00	\$0.00	\$0.00	\$4,542.83
Low Income Surcharge		\$275.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$5,275.00
mor	\$284 100 44	\$276.007.73	\$442 294 16	\$347.675.84	6057 077 10	6202 504 00							
Jiller	\$384,109.44	\$370,997.72									¢1 507 200 03	\$2,019,072,27	
				3347,075.04	\$357,077.12	\$382,594.88	\$355,734.08	\$405,890.72	\$307,898.35	\$1,284,475.40	\$1,507,389.82	\$3,018,062.27	\$9,171,189.80
				401010-104	\$357,077.12	\$382,594.88	\$355,734.08	\$405,890.72	\$307,898.35	\$1,284,475.40	\$1,507,389.82	\$3,018,062.27	\$9,171,189.80
Load Factor %	75.2%	80.6%	91.4%	66.9%	\$357,077.12	5382,594.88	\$355,734.08 75.0%	\$405,890.72	\$307,898.35	\$1,284,475.40	\$1,507,389.82	\$3,018,062.27 80.6%	\$9,171,189.80
			91.4%	66.9%	76.3%	74.3%	75.0%	72.1%	60.0%	70.8%	78.7%	80.6%	75.2%
Off Peak KW	22,800	23,280	91.4% 24,960	66.9% 24,960	76.3% 24,000	74.3% 24,720	75.0% 23,520	72.1%	60.0%	70.8%	78.7% 22,560	80.6% 23,040	75.2% 257,832
			91.4%	66.9%	76.3%	74.3%	75.0%	72.1%	60.0%	70.8%	78.7%	80.6%	75.2%
Off Peak KW On Peak KW Demand KW Dollars	22,800 23,040 \$0.00	23,280 24,000 \$0.00	91.4% 24,960 25,200 \$0.00	66.9% 24,960 24,960 \$0.00	76.3% 24,000 23,280 \$0.00	74.3% 24,720 24,000 \$0.00	75.0% 23,520 22,800 \$0.00	72.1% 2,232 27,120 \$0.00	60.0% 19,920 24,240 \$0.00	70.8% 21,840 23,760 \$0.00	78.7% 22.560 22.560 \$0.00	80.6% 23,040 23,040 \$0.00	75.2% 257,832 288,000 0
Off Peak KW On Peak KW Demand KW Dollars KWH	22,800 23,040 \$0.00 13,728,000	23,280 24,000 \$0.00 13,464,000	91.4% 24,960 25,200 \$0.00 16,032,000	66.9% 24,960 24,960 \$0.00 12,408,000	76.3% 24,000 23,280 \$0.00 12,744,000	74.3% 24,720 24,000 \$0.00 13,656,000	75.0% 23,520 22,800 \$0.00 12,696,000	72.1% 2,232 27,120 \$0.00 14,544,000	60.0% 19,920 24,240 \$0.00 10,824,000	70.8% 21,840 23,760 \$0.00 12,120,000	78.7% 22,560 22,560 \$0.00 12,360,000	80.6% 23,040 23,040 \$0.00 15,144,000	75.2% 257,832 288,000 0 159,720,000
Off Peak KW On Peak KW Demand KW Dollars	22,800 23,040 \$0.00	23,280 24,000 \$0.00	91.4% 24,960 25,200 \$0.00	66.9% 24,960 24,960 \$0.00	76.3% 24,000 23,280 \$0.00	74.3% 24,720 24,000 \$0.00	75.0% 23,520 22,800 \$0.00	72.1% 2,232 27,120 \$0.00	60.0% 19,920 24,240 \$0.00	70.8% 21,840 23,760 \$0.00	78.7% 22.560 22.560 \$0.00	80.6% 23,040 23,040 \$0.00	75.2% 257,832 288,000 0
Off Peak KW On Peak KW Demand KW Dollars KWH	22,800 23,040 \$0.00 13,728,000	23,280 24,000 \$0.00 13,464,000	91.4% 24,960 25,200 \$0.00 16,032,000	66.9% 24,960 24,960 \$0.00 12,408,000	76.3% 24,000 23,280 \$0.00 12,744,000	74.3% 24,720 24,000 \$0.00 13,656,000	75.0% 23,520 22,800 \$0.00 12,696,000	72.1% 2,232 27,120 \$0.00 14,544,000	60.0% 19,920 24,240 \$0.00 10,824,000	70.8% 21,840 23,760 \$0.00 12,120,000	78.7% 22,560 22,560 \$0.00 12,360,000	80.6% 23,040 23,040 \$0.00 15,144,000	75.2% 257,832 288,000 0 159,720,000
Off Peak KW On Peak KW Demand KW Dollars KWH KWH Dollars	22,800 23,040 \$0.00 13,728,000 \$384,109.44	23,280 24,000 \$0.00 13,464,000 \$376,722.72	91.4% 24.960 25.200 \$0.00 16.032.000 \$442,784.16	66.9% 24,960 24,960 \$0.00 12,408,000 \$347,175.84	76.3% 24,000 23,280 \$0.00 12,744,000 \$356,577.12	74.3% 24,720 24,000 \$0.00 13,656,000 \$382,094.88	75.0% 23,520 22,800 \$0.00 12,696,000 \$355,234.08	72.1% 2,232 27,120 \$0.00 14,544,000 \$405,390.72	60.0% 19,920 24,240 \$0.00 10,824,000 \$302,855.52	70.8% 21,840 23,760 \$0.00 12,120,000 \$1,283,975.40	78.7% 22,560 22,550 \$0.00 12,360,000 \$1,506,889.82	80.6% 23,040 23,040 \$0.00 15,144,000 \$3,017,562.27	75.2% 257,832 288,000 0 159,720,000 9,161,372
Off Peak KW On Peak KW Demand KW Dollars KWH KWH Dollars Kvar KW	22,800 23,040 \$0.00 13,728,000 \$384,109.44 9,768	23,280 24,000 \$0.00 13,464,000 \$376,722.72 9,864	91.4% 24.960 25,200 \$0.00 16.032,000 \$442,784.16 10.104	66.9% 24,960 24,960 \$0.00 12,408,000 \$347,175.84 10,104	76.3% 24,000 23,280 \$0.00 12,744,000 \$356,577.12 10,248	74.3% 24,720 24,000 \$0.00 13,656,000 \$382,094.88 11,136	75.0% 23,520 22,800 \$0.00 12,696,000 \$355,234.08 10,872	72.1% 2,232 27,120 \$0.00 14,544,000 \$405,390.72 10,704	60.0% 19,920 24,240 \$0.00 10,824,000 \$302,855.52 10,776	70.8% 21,840 23,760 \$0,00 12,120,000 \$1,283,975.40 9,432	78.7% 22,560 22,560 \$0.00 12,360,000 \$1,506,889.82 10,608	80.6% 23,040 23,040 \$0.00 15,144,000 \$3,017,562.27 9,600	75.2% 257,832 288,000 0 159,720,000 9,161,372 123,216
	Previous Meter Read Date Days in Billing Cycle Hours in Billing Cycle KWH Off Peak KW On Peak KW KVAR Minimum Charge First 14,000,000 KWH KWH \$/KWH Charge Total Charges Load Factor % Adjustment Charges	Previous Meter Read Date 1203/99 Days in Billing Cycle 33 Hours in Billing Cycle 792 KWH 13,728,000 On Peak KW 22,800 On Peak KW 23,040 KVAR 9,768 Minimum Charge \$223,840.00 First 14,000,000 KWH 13,728,000 \$KWH 13,728,000 \$KWH \$0,02798 Charge \$384,109,44 All Additional KWH 0 \$KWH 0 \$KWH 0 Starge \$384,109,44 Load Factor % 75% Adjustment 0.0% Charges \$0,000	Present Meter Read Date         01/05/00         02/03/00           Previous Meter Read Date         12/03/99         01/05/00           Days in Billing Cycle         33         29           Hours in Billing Cycle         792         696           KWH         13,728,000         13,464,000           Off Peak KW         22,800         23,280           On Peak KW         23,040         24,000           KVAR         9,768         9,864           Minimum Charge         \$223,840.00         \$223,840.00           First 14,000,000 KWH         50,02798         \$0,02798           KWH         13,728,000         13,464,000           \$KWH         13,728,000         13,464,000           \$KWH         50,02798         \$0,02798           Charge         \$384,109,44         \$376,722.72           All Additional KWH         \$0         0           KWH         \$0,02513         \$0,02513           Charge         \$30,00         \$0,000           Total Charges         \$30,00         \$0,000           Charges         \$0,00         \$0,00           Charges         \$0,00         \$0,00           Charges         \$0,00%         \$0,0%     <	Present Meter Read Date         01/05/00         02/03/00         03/03/00           Previous Meter Read Date         12/03/99         01/05/00         02/03/00         02/03/00           Days in Billing Cycle         33         29         29           Hours in Billing Cycle         792         696         696           KWH         13,728,000         13,464,000         16,032,000           Off Peak KW         22,800         23,280         24,960           On Peak KW         23,040         24,000         25,200           KVAR         9,768         9,864         10,104           Minimum Charge         \$223,840.00         \$223,840.00         \$223,840.00           First 14,000,000 KWH         13,728,000         13,464,000         14,000,000           \$KWH         13,728,000         13,464,000         14,000,000           \$KWH         \$0,02798         \$0,02798         \$0,02798           Charge         \$384,109,44         \$376,722.72         \$39,1720.00           All Additional KWH         0         0         2,032,000           \$KWH         \$0,02513         \$0,02513         \$0,02513           Charge         \$384,109,44         \$376,722.72         \$442,784,16      <	Present Meter Read Date         01/0500         02/0300         03/0300         04/0300           Previous Meter Read Date         12/03/99         01/0500         02/03/00         02/03/00         03/03/00           Days in Billing Cycle         33         29         29         31           Hours in Billing Cycle         792         696         696         743           KWH         13,728,000         13,464,000         16,032,000         12,408,000           Off Peak KW         22,800         23,280         24,960         24,960           On Peak KW         23,040         24,000         25,200         24,960           KVAR         9,768         9,864         10,104         10,104           Minimum Charge         \$223,840.00         \$24,965         \$347,175.84         A14 Additional KWH         \$0.02798         \$0.02798         \$0.02798         \$0.02798<	Present Meter Read Date         01/05/00         02/03/00         03/03/00         04/03/00         05/02/00           Previous Meter Read Date         12/03/99         01/05/00         02/03/00         03/03/00         04/03/00         04/03/00           Days in Billing Cycle         33         29         29         31         29           Hours in Billing Cycle         792         696         696         743         696           KWH         13,728,000         13,464,000         16,032,000         12,408,000         12,744,000           On Peak KW         22,800         23,280         24,960         24,960         24,960         24,000           On Peak KW         23,040         24,000         25,200         23,840.00         \$223,840.00 </td <td>Present Meter Read Date         01/05/00         02/03/00         03/03/00         04/03/00         05/02/00         06/02/00           Previous Meter Read Date         12/03/99         01/05/00         02/03/00         03/03/00         04/03/00         05/02/00           Days in Billing Cycle         33         29         29         31         29         31           Hours in Billing Cycle         792         696         696         743         696         744           KWH         13,728,000         13,464,000         16,032,000         12,744,000         13,656,000         24,720           On Peak KW         22,800         23,280         24,960         24,960         24,960         24,960         24,960         24,960         24,960         24,960         24,960         24,000         5223,840.00         \$223,840.00</td> <td>Present Meter Read Date         01.05.00         02.03.00         03.03.00         04.03.00         05.02.00         06.02.00         07.02.00           Previous Meter Read Date         12.03.99         01.05.00         02.03.00         03.03.00         04.03.00         05.02.00         06.02.00         07.02.00           Days in Billing Cycle         33         29         29         31         29         31         30           Hours in Billing Cycle         792         696         696         743         696         744         720           KWH         13.728,000         13.464,000         16.032,000         12.408,000         12.744,000         24,960         24,960         24,960         24,000         22,280           KVR         2,3040         24,0400         25,200         24,960         23,280         24,900         22,280         24,900         22,280         22,800         223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00</td> <td>Present Meter Read Date         010500         020300         030300         040300         050200         060200         070200         080200           Days in Billing Cycle         33         29         29         31         29         31         30         31           Hors in Billing Cycle         792         696         696         743         696         744         720         744           KWH         13,728,000         13,464,000         16,032,000         12,408,000         12,744,000         13,656,000         12,696,000         14,544,000           Off Peak KW         23,280         23,280         24,960         24,960         24,000         23,280         2,2320           On Peak KW         23,040         24,000         25,280         24,960         24,000         223,840,00         \$223</td> <td>Present Meter Read Date Previous Meter Read Date         01.0500         02.03300         03.0300         04.0300         05.0200         06.0200         07.0200         0800200         090200           Days in Billing Cycle         33         29         29         31         29         31         30         31         31           Hours in Billing Cycle         72         696         696         743         696         744         720         744         744           KWH         13.728,000         13.464,000         16.032,000         12.496,000         12.474,000         13.656,000         14.544,000         10.824,000           Off Peak KW         22,800         23.280         24.960         24.960         24.720         23.520         2.232         19.920           Of Peak KW         23,040         24.000         25.230         24.960         22.280         23.400         5223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$2</td> <td>Present Meter Read Date         0.00500         0.20300         0.30300         0.40300         0.50200         0.60200</td> <td>Present Meter Real Date         0         <th0< th="">         0         <th0< th=""> <th0< th=""></th0<></th0<></th0<></td> <td>Present Meter Read Date         O 100500         O 203000         O 603200         O 602200         O 702200         O 802200         O 802200         I 002200         I 0022</td>	Present Meter Read Date         01/05/00         02/03/00         03/03/00         04/03/00         05/02/00         06/02/00           Previous Meter Read Date         12/03/99         01/05/00         02/03/00         03/03/00         04/03/00         05/02/00           Days in Billing Cycle         33         29         29         31         29         31           Hours in Billing Cycle         792         696         696         743         696         744           KWH         13,728,000         13,464,000         16,032,000         12,744,000         13,656,000         24,720           On Peak KW         22,800         23,280         24,960         24,960         24,960         24,960         24,960         24,960         24,960         24,960         24,960         24,000         5223,840.00         \$223,840.00	Present Meter Read Date         01.05.00         02.03.00         03.03.00         04.03.00         05.02.00         06.02.00         07.02.00           Previous Meter Read Date         12.03.99         01.05.00         02.03.00         03.03.00         04.03.00         05.02.00         06.02.00         07.02.00           Days in Billing Cycle         33         29         29         31         29         31         30           Hours in Billing Cycle         792         696         696         743         696         744         720           KWH         13.728,000         13.464,000         16.032,000         12.408,000         12.744,000         24,960         24,960         24,960         24,000         22,280           KVR         2,3040         24,0400         25,200         24,960         23,280         24,900         22,280         24,900         22,280         22,800         223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00	Present Meter Read Date         010500         020300         030300         040300         050200         060200         070200         080200           Days in Billing Cycle         33         29         29         31         29         31         30         31           Hors in Billing Cycle         792         696         696         743         696         744         720         744           KWH         13,728,000         13,464,000         16,032,000         12,408,000         12,744,000         13,656,000         12,696,000         14,544,000           Off Peak KW         23,280         23,280         24,960         24,960         24,000         23,280         2,2320           On Peak KW         23,040         24,000         25,280         24,960         24,000         223,840,00         \$223	Present Meter Read Date Previous Meter Read Date         01.0500         02.03300         03.0300         04.0300         05.0200         06.0200         07.0200         0800200         090200           Days in Billing Cycle         33         29         29         31         29         31         30         31         31           Hours in Billing Cycle         72         696         696         743         696         744         720         744         744           KWH         13.728,000         13.464,000         16.032,000         12.496,000         12.474,000         13.656,000         14.544,000         10.824,000           Off Peak KW         22,800         23.280         24.960         24.960         24.720         23.520         2.232         19.920           Of Peak KW         23,040         24.000         25.230         24.960         22.280         23.400         5223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$223,840.00         \$2	Present Meter Read Date         0.00500         0.20300         0.30300         0.40300         0.50200         0.60200	Present Meter Real Date         0 <th0< th="">         0         <th0< th=""> <th0< th=""></th0<></th0<></th0<>	Present Meter Read Date         O 100500         O 203000         O 603200         O 602200         O 702200         O 802200         O 802200         I 002200         I 0022

		Jan-01	Feb-01	Mar-01	Apr-01	May-01	Jun-01	Jul-01	Aug-01	Sep-01	Oct-01	Nov-01	Dec-01	12 Months
		Jan-01	160-01	Mai -01	Apr-01	May-01	Juli-01	Jui-01	Aug-01	Sep-01	001-01	1107-01	Dec-01	12 Months
	Present Meter Read Date	01/04/01	02/02/01	03/05/01	04/02/01	05/01/01	06/01/01	07/02/01	08/03/01	09/06/01	10/04/01	11/02	/01 12/04/01	
	Previous Meter Read Date	12/04/00	01/04/01	02/02/01	03/05/01	04/02/01	05/01/01	06/01/01	07/02/01	08/03/01	09/06/01	10/04		
	Days in Billing Cycle	31	29	31	28	29	31	31	32	34	28		29 33	365
	Hours in Billing Cycle	744	696	744	671	696	744	744	768	816	672		696 76	8,759
	KWH	11,496,000	11,040,000	12,696,000	12,528,000	13,056,000	13,080,000	10,968,000	5,976,000	7,344,000	7,272,000	9,288,0	00 10,728,000	125,472,000
	Off Peak KW	22,560	21,504	20,880	22,968	23,304	22,080	23,160	8,304	14,280	12,936	16,1	52 22,416	230,544
	On Peak KW	22,320	21,552	22,056	22,512	23,880	23,880	9,192	18,240	14,904	17,904	18,0	00 21,864	236,904
	KVAR	10,248	9,408	10,008	10,176	10,968	11,856	15,816	7,704	6,480	8,304	9,3	12 9,216	119,496
Energy Charges:	Minimum Charge First 14,000,000 KWH	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0	00 \$0.00	
	кwн	11,496,000	11,040,000	12,696,000	12,528,000	13,056,000	13,080,000	10,968,000	5,976,000	7,344,000	7,272,000	9,288,0	00 10,728,000	125,472,000
	\$/KWH	\$0.50419	\$0.30963	\$0.30677	\$0.27740	\$0.31422	\$0.25198	\$0.07877	\$0.06771	\$0.05126	\$0.03709	\$0.039	97 \$0.03791	
	Charge	\$5,796,212.49	\$3,418,311.48	\$3,894,706.92	\$3,475,216.85	\$4,102,507.58	\$3,295,840.98	\$863,970.24	\$404,661.82	\$376,457.73	\$269,747.60	\$371,241	55 \$406,709.79	\$26,675,585.03
	All Additional KWH													
	KWH	0	0	0	0	0	0	0	0	0	0		0 0	0
	\$/KWH	\$0.50419	\$0.30963	\$0.30677	\$0.27740	\$0.31422	\$0.25198	\$0.07877	\$0.06771	\$0.05126	\$0.03709	\$0.039		ê0.00
	Charge	\$0.00 \$5,796,212.49	\$0.00 \$3,418,311.48	\$0.00 \$3,894,706.92	\$0.00 \$3,475,216.85	\$0.00 \$4,102,507.58	\$0.00 \$3,295,840.98	\$0.00 \$863,970.24	\$0.00 \$404,661.82	\$0.00 \$376,457.73	\$0.00 \$269,747.60	\$0 \$371,241		\$0.00 \$26,675,585.03
	Total Charges	\$5,796,212.49	\$3,418,511.48	\$3,894,700.92	\$3,475,210.85	\$4,102,507.58	\$3,295,840.98	\$803,970.24	\$404,001.82	\$370,457.73	\$209,747.00	\$371,241	55 \$406,709.79	\$20,075,585.05
Kilovar Charges:	Load Factor %	68%	74%	77%	81%	79%	74%	64%	43%	60%	60%	2	2% 62%	6%
	Adjustment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	1.5%	1.5%		0% 1.5%	
	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,959.55	\$6,069.93	\$5,646.87	\$4,046.21	\$0	00 \$6,100.65	\$34,823.21
Other Charges:	Low Income Charge Merger Credit Public Purpose Charge Total:	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500	00 \$500.00	\$6,000.00
Monthly Bill to Cust	tomer	\$5,796,712.49	\$3,418,811.48	\$3,895,206.92	\$3,475,716.85	\$4,103,007.58	\$3,296,340.98	\$877,429.79	\$411,231.75	\$382,604.60	\$274,293.81	\$371,74	.55 \$413,310.44	\$26,716,408.24
Summary														
	Load Factor %	68.5%	73.6%	77.4%	81.3%	78.6%	73.6%	63.7%	42.7%	60.4%	60.4%	71	7% 62.3%	67.8%
	Off Peak KW	22,560	21,504	20,880	22,968	23,304	22,080	23,160	8,304	14,280	12,936	16,1	52 22,416	230,544
	On Peak KW	22,320	21,552	22,056	22,512	23,880	23,880	9,192	18,240	14,904	17,904	18,6	00 21,864	236,904
	Demand KW Dollars	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0	00 \$0.00	0
	KWH KWH Dollars	11,496,000 \$5,796,212.49	11,040,000 \$3,418,311.48	12,696,000 \$3,894,706.92	12,528,000 \$3,475,216.85	13,056,000 \$4,102,507.58	13,080,000 \$3,295,840.98	10,968,000 \$863,970.24	5,976,000 \$404,661.82	7,344,000 \$376,457.73	7,272,000 \$269,747.60	9,288,0 \$371,241		125,472,000 26,675,585
	Kvar KW Kvar Dollars	10,248 \$0.00	9,408 \$0.00	10,008 \$0.00	10,176 \$0.00	10,968 \$0.00	11,856 \$0.00	15,816 \$12,959.55	7,704 \$6,069.93	6,480 \$5,646.87	8,304 \$4,046.21	9,3 \$0		119,496 34,823
	Total Dollars	\$5,796,712.49	\$3,418,811.48	\$3,895,206.92	\$3,475,716.85	\$4,103,007.58	\$3,296,340.98	\$877,429.79	\$411,231.75	\$382,604.60	\$274,293.81	\$371,741	55 \$413,310.44	26,716,408

	]	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	10 Months
	F									7	days on contract	
	Present Meter Read Date	01/04/02	02/04/02	03/05/02	04/03/02	05/02/02	06/03/02	07/02/02	08/02/02	09/03/02	10/02/02	
	Previous Meter Read Date	12/04/01	01/04/02	02/04/02	03/05/02	04/03/02	05/02/02	06/03/02	07/02/02	08/02/02	09/03/02	
	Days in Billing Cycle	31	31	29	29	29	32	29	31	32	29	302
	Hours in Billing Cycle	744	744	696	695	696	768	696	744	768	696	7,247
	КШН	10,944,000	12,576,000	14,112,000	12,792,000	12,456,000	12,744,000	12,768,000	12,504,000	13,368,000	10,992,000	125,256,000
	Off Peak KW	20,352	22,320	22,224	18,768	19,320	23,424	22,824	23,328	24,504	20,688	217,752
	On Peak KW	21,816	22,656	23,256	25,416	22,152	23,616	24,048	23,472	23,040	22,728	232,200
	KVAR	9,384	11,592	10,392	11,136	10,896	7,008	11,472	11,952	11,160	3,246	98,238
Energy Charges:	Minimum Charge First 14,000,000 KWH	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
	КШН	10,944,000	12,576,000	14,112,000	12,792,000	12,456,000	12,744,000	12,768,000	12,504,000	13,368,000	10,992,000	125,256,000
	\$/KWH	\$0.03882	\$0.03355	\$0.03640	\$0.04947	\$0.03664	\$0.03488	\$0.03009	\$0.03187	\$0.03649	\$0.03546	
	Charge	\$424,846.08	\$421,924.80	\$513,676.80	\$632,820.24	\$456,387.84	\$444,510.72	\$384,189.12	\$398,502.48	\$487,798.32	\$389,799.34	\$4,554,455.74
	All Additional KWH											
	KWH/ Basic Charge kW	0	0	0	0	0	0	0	0	0	18,935 kW	0
	\$/KWH/ kW	\$0.03882	\$0.03355	\$0.03640	\$0.04947	\$0.03664	\$0.03488	\$0.03009	\$0.03187	\$0.03649	\$0.40000	
	Charge	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,974.00	\$7,974.00
	Total Charges	\$424,846.08	\$421,924.80	\$513,676.80	\$632,820.24	\$456,387.84	\$444,510.72	\$384,189.12	\$398,502.48	\$487,798.32	\$397,773.34	\$4,562,429.74
Kilovar Charges:	Load Factor %/Demand Charge	67%	75%	87%	72%	81%	70%	76%	72%	71%	17242 kW	7%
	Adjustment/ Rate	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	\$ 3.02	
	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52,070.84	\$52,070.84
Other Charges:	Low Income Charge Merger Credit	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00 (\$4,943.22)	\$5,000.00 (\$4,943.22)
	Public Purpose Charge			\$2,617.69	\$18,704.04	\$13,489.29	\$13,138.26	\$11,355.33	\$11,778.39	\$14,417.67	\$13,495.33	\$98,996.00
	Total:	\$500.00	\$500.00	\$3,117.69	\$19,204.04	\$13,989.29	\$13,638.26	\$11,855.33	\$12,278.39	\$14,917.67	\$9,052.11	\$99,052.78
Monthly Bill to Cust	omer	\$425,346.08	\$422,424.80	\$516,794.49	\$652,024.28	\$470,377.13	\$458,148.98	\$396,044.45	\$410,780.87	\$502,715.99	\$458,896.29	\$4,713,553.36
Summary											kVar	
S aminut y												
	Load Factor %	67.4%	74.6%	87.2%	72.4%	80.8%	70.3%	76.3%	71.6%	71.0%	69.0%	61.7%
	Off Peak KW	20,352	22,320	22,224	18,768	19,320	23,424	22,824	23,328	24,504	20,688	217,752
	On Peak KW	21,816	22,656	23,256	25,416	22,152	23,616	24,048	23,472	23,040	22,728	232,200
	Demand KW Dollars	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52,070.84	52,071
	КШН	10,944,000	12,576,000	14,112,000	12,792,000	12,456,000	12,744,000	12,768,000	12,504,000	13,368,000	10,992,000	125,256,000
	KWH Dollars	\$424,846.08	\$421,924.80	\$513,676.80	\$632,820.24	\$456,387.84	\$444,510.72	\$384,189.12	\$398,502.48	\$487,798.32	\$389,799.34	4,554,456
	Kvar KW	9,384	11,592	10,392	11,136	10,896	7,008	11,472	11,952	11,160	3,246	98,238
	Kvar Kw Kvar Dollars	9,384 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	98,238
	Kvai Dollars	\$0.00	\$0.00	\$0.00	<b>ФО.00</b>	<b>ФО.00</b>	<b>э</b> 0.00	\$U.UU	\$0.00	\$0.00	\$0.00	0
	Total Dollars	\$425,346.08	\$422,424.80	\$516,794.49	\$652,024.28	\$470,377.13	\$458,148.98	\$396,044.45	\$410,780.87	\$502,715.99	\$458,896.29	4,713,553

	Jan-96	Feb-96	Mar-96	Apr-96	May-96	Jun-96	Jul-96	Aug-96	Sep-96	Oct-96	Nov-96	Dec-96	Jan-97	Feb-97	Mar-97	Apr-97	May-97	Jun-97	Jul-97	Aug-97	Sep-97	Oct-97
Off Peak KW	22,685	22,829	22,502	23,222	22,291	21,763	20,784	20,659	21,005	21,965	23,050	21,936	21,888	23,731	23,693	24,029	23,472	22,666	21,581	21,475	22,944	23,290
On Peak KW	24,163	24,355	24,394	23,626	22,829	23,318	22,234	23,309	22,061	23,414	23,443	24,667	23,165	25,824	25,786	24,787	23,779	23,549	23,434	22,752	23,712	23,318
Max kW Basic kW	24,163	24,355	24,394	23,626	22,829	23,318	22,234	23,309	22,061	23,414	23,443	24,667 24,531	23,165 24,531	25,824 25,246	25,786 25,805	24,787 25.805	23,779 25.805	23,549 25.805	23,434 25.805	22,752 25.805	23,712 25,805	23,318 25.805

	Nov-97	Dec-97	Jan-98	Feb-98	Mar-98	Apr-98	May-98	Jun-98	Jul-98	Aug-98	Sep-98	<b>Oct-98</b>	Nov-98	Dec-98	Jan-99	Feb-99	Mar-99	Apr-99	May-99	Jun-99	Jul-99	Aug-99
Off Peak KW	23,856	25,450	24,394	24,701	23,818	24,902	25,272	24,144	22,896	22,032	21,542	23,040	21,725	23,635	23,136	23,549	23,702	24,154	24,470	22,944	22,118	22,896
On Peak KW	23,971	25,536	25,632	25,728	25,248	25,766	24,240	25,344	23,544	25,416	21,773	23,261	23,957	23,741	24,202	24,461	25,488	24,643	24,518	23,827	22,243	22,819
Max kW	23,971	25,536	25,632	25,728	25,248	25,766	25,272	25,344	23,544	25,416	21,773	23,261	23,957	23,741	24,202	24,461	25,488	24,643	24,518	23,827	22,243	22,896
Basic kW	25,805	25,805	25,805	25,757	25,680	25,747	25,747	25,747	25,747	25,747	25,747	25,747	25,747	25,747	25,747	25,591	25,627	25,452	25,452	25,452	25,452	25,066

	Sep-99	Oct-99	Nov-99	Dec-99	Jan-00	Feb-00	Mar-00	Apr-00	May-00	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	Jan-01	Feb-01	Mar-01	Apr-01	May-01	Jun-01
Off Peak KW	21,888	22,560	23,318	22,886	22,800	23,280	24,960	24,960	24,000	24,720	23,520	2,232	19,920	21,840	22,560	23,040	22,560	21,504	20,880	22,968	23,304	22,080
On Peak KW	23,088	23,155	23,760	24,384	23,040	24,000	25,200	24,960	23,280	24,000	22,800	27,120	24,240	23,760	22,560	23,040	22,320	21,552	22,056	22,512	23,880	23,880
Max kW Basic kW	23,088 25,066	23,155 25,066	23,760 25,066	24,384 25,066	23,040 25,066	24,000 25,066	25,200 24,922	24,960 25,080	24,000 25,080	24,720 25,080	23,520 25,080	27,120 26,160	24,240 26,160	23,760 26,160	22,560 26,160	23,040 26,160	22,560 26,160	21,552 26,160	22,056 26,040	22,968 25,920	23,880 25,920	,

	Jul-01	Aug-01	Sep-01	Oct-01	Nov-01	Dec-01	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02
Off Peak KW	23,160	8,304	14,280	12,936	16,152	22,416	20,352	22,320	22,224	18,768	19,320	23,424	22,824	23,328	24,504	20,688		
On Peak KW	9,192	18,240	14,904	17,904	18,600	21,864	21,816	22,656	23,256	25,416	22,152	23,616	24,048	23,472	23,040	22,728		
Max kW Basic kW	23,160 25,680	18,240 24,060	14,904 23,880	17,904 23,880	18,600 23,880	22,416 23,880	21,816 23,880	22,656 23,880	23,256 23,880	25,416 24,648	22,152 24,648	23,616 24,516	24,048 24,732	23,472 24,732	24,504 24,960	22,728 24,960	24,960	