

Commonwealth Edison Company
Load Research Results and Supporting Materials

Schedule E-7(a): Load Research Results

- 1) *Monthly class and Illinois jurisdictional loads at the time of the system coincident peaks, along with the date and time of such peak;*

Please see Schedule E-7(a)(1)_part 1 and Schedule E-7(a)(1)_part 2.

- 2) *The monthly maximum non-coincident peak demands for each customer class, along with the date and time of each peak for each customer class;*

Please see Schedule E-7(a)(2)_part 1 and Schedule E-7(a)(2)_part 2.

- 3) *Class and jurisdictional load factors; and*

Please see Schedule E-7(a)(3)_part 1 and Schedule E-7(a)(3)_part 2.

- 4) *The statistical confidence level achieved for each set of load data developed.*

The size of the residential load sample is currently designed so that a 95% confidence would exist that conclusions regarding the entire residential class would be accurate hourly for 90% of the hours of the year. The size of the nonresidential customer up to the 100 to 400 kW usage stratum is also currently designed so that a 95% confidence would exist that conclusions would be accurate hourly for 90% of the hours of the year. Delivery classes with load above 400 kW are considered census classes and the vast majority of the customers are interval metered. The three lighting classes are given a dusk to dawn lighting profile or a 24 hourly lighting profile based on when the lighting is on.

Schedule E-7(b): Supporting Materials

- 1) *The time period over which the data was collected.*

With the exception of customer counts for the three lighting customer classes, monthly kilowatt-hours and monthly number of customers were collected for the time period of January 1 through December 31, 2003. The customer counts for the three lighting classes are from the year 2004.

- 2) *A full description of the statistical methods used by the utility to derive load research results including accuracies and confidence levels its load research samples were designed to achieve; and*

The method used was statistical inference with stratified random sampling. This process is the industry and academic standard for estimating population parameters using sample statistics. The description of the usage strata design and the accuracy and confidence levels designed for each usage stratum are discussed in E-7(b)(3) below.

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3) *A full explanation of the usage strata into which customers in the utility's load research sample are distributed. For each of these usage stratum, the utility must provide the following:*

- A) Identify the number of customers and the customer types (by class) in that particular usage stratum;*
- B) Average monthly usage;*
- C) Average demand in kW at the time of the system peak; and*
- D) Average non-coincident peak demand.*

Please see Schedule E-7(b)(3)(A)(B)_part 1, Schedule E-7(b)(3)(A)(B)_part 2, Schedule E-7(b)(3)(C)_part 1, Schedule E-7(b)(3)(C)_part 2, Schedule E-7(b)(3)(D)_part 1, and Schedule E-7(b)(3)(D)_part 2 and the explanation of the usage strata provided below.

Residential Sample:

Customers in the Residential Delivery Class are members of one of four strata. Four strata are used to report residential customers as single family accounts, with or without electric heating and multi-family accounts, with or without electric heating. The residential load sample uses the techniques of ratio sampling to reflect the residential customer population.

Nonresidential Customer Sample:

The delivery classes and the usage strata of the nonresidential customers are:

Watt-hour Delivery Class: one usage stratum

Small Load Delivery Class: two usage strata, the 0 to 25 kW usage stratum and the 25 to 100 kW usage stratum.

Medium Load Delivery Class: one usage stratum, 100 to 400 kW.

Large Load Delivery Class: census class, the vast majority of customers are interval metered.

Very Large Load Delivery Class: census class, all interval metered

High Voltage Delivery Class: census class, all interval metered

Fixture-Included Lighting Delivery Class: dusk to dawn lighting profile

Dusk to Dawn Lighting Delivery Class: dusk to dawn lighting profile

General Lighting Delivery Class: 24 hour lighting profile

4) *An explanation of how the load research sample was derived and justification provided for the appropriateness of the sample used.*

ComEd's load research sample for some of the delivery classes is derived using stratified random sampling rather than simple random sampling. Stratified random sampling is preferred for these delivery classes for three reasons.

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- First, stratification may produce a smaller bound on the error of estimation than would be produced by a simple random sample of the same size. This result is particularly true if measurements within strata are homogeneous. Based on the strata divisions used at ComEd, the measurements within strata are quite homogeneous.
- Second, costs per observation in the survey may be reduced by stratification of the customer population
- Estimates of population parameters may be desired for subgroups of the population. These subgroups should then be identifiable strata.

Commonwealth Edison Company
Monthly Customer Class Loads at the Time of ComEd System Coincident Peak (kW)
No Losses

		Single Family <u>No Space Heat</u>	Multi Family <u>No Space Heat</u>	Single Family <u>with Space Heat</u>	Multi Family <u>with Space Heat</u>	<u>Residential</u>	<u>Watt-Hour</u>	Small Load <u>0-100 kW</u>	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>
January	01/23/03 Hour19	3,406,816	648,485	253,377	543,819	4,852,497	94,560	1,541,139	1,567,937	1,337,713
February	02/24/03 Hour19	3,180,950	595,905	219,172	482,323	4,478,350	91,185	1,467,151	1,504,869	1,273,471
March	03/10/03 Hour20	3,143,305	622,195	203,385	454,590	4,423,475	80,096	1,436,824	1,412,567	1,223,549
April	04/07/03 Hour12	2,013,974	411,875	155,236	336,420	2,917,505	110,952	1,628,195	1,685,335	1,398,626
May	05/09/03 Hour15	1,543,419	359,296	39,730	101,288	2,043,733	104,208	1,863,529	1,650,090	1,495,252
June	06/25/03 Hour16	5,420,790	928,911	89,721	189,312	6,628,734	143,748	2,242,575	1,904,494	1,690,186
July	07/03/03 Hour15	4,893,769	893,857	86,827	174,842	6,049,295	135,073	2,161,307	1,845,284	1,611,747
August	08/21/03 Hour17	6,550,122	1,200,573	108,928	214,634	8,074,257	145,675	2,360,726	2,104,064	1,778,373
September	09/11/03 Hour16	3,651,505	692,301	70,514	144,697	4,559,017	125,897	2,069,930	1,998,175	1,677,544
October	10/08/03 Hour15	1,656,353	411,875	53,149	104,905	2,226,282	101,310	1,774,477	1,849,441	1,585,512
November	11/24/03 Hour18	3,030,372	569,615	193,124	353,302	4,146,413	93,593	1,506,140	1,465,467	1,313,107
December	12/17/03 Hour18	3,651,505	595,905	197,597	391,888	4,836,895	94,077	1,625,984	1,510,919	1,344,128

Commonwealth Edison Company
Monthly Customer Class Loads at the Time of ComEd System Coincident Peak (kW)
No Losses

		<u>Very Large Load Over 1,000 kW</u>	<u>High Voltage</u>	<u>Railroad</u>	<u>Fixture-Included Lighting</u>	<u>Dusk to Dawn Lighting</u>	<u>General Lighting</u>	<u>Free Services and ComEd Use</u>	<u>Total Retail</u>	<u>Municipalities</u>	<u>Total ComEd System</u>
January	01/23/03 Hour19	3,004,542	611,289	103,596	30,531	109,116	8,612	75,133	13,336,665	352,812	13,689,477
February	02/24/03 Hour19	2,938,247	637,218	111,515	29,934	106,981	8,612	72,004	12,719,537	350,725	13,070,262
March	03/10/03 Hour20	2,827,496	607,665	77,871	28,650	102,394	8,612	69,227	12,298,426	340,933	12,639,359
April	04/07/03 Hour12	3,109,105	663,207	77,681	17	59	8,612	73,912	11,673,206	293,100	11,966,306
May	05/09/03 Hour15	3,194,972	690,244	69,803	15	54	8,612	77,496	11,198,008	316,763	11,514,771
June	06/25/03 Hour16	3,528,779	678,281	76,239	15	54	8,612	88,664	16,990,381	529,780	17,520,161
July	07/03/03 Hour15	3,311,290	704,340	77,565	15	54	8,612	85,350	15,989,932	506,233	16,496,165
August	08/21/03 Hour17	3,669,660	756,865	104,140	15	54	8,612	94,118	19,096,559	591,915	19,688,474
September	09/11/03 Hour16	3,376,309	654,413	76,240	16	57	8,612	88,461	14,634,671	465,138	15,099,809
October	10/08/03 Hour15	3,267,876	583,964	64,060	16	57	8,612	81,210	11,542,817	334,367	11,877,184
November	11/24/03 Hour18	2,850,809	619,631	106,885	29,826	106,596	8,612	72,377	12,319,456	362,024	12,681,480
December	12/17/03 Hour18	2,884,800	627,258	111,998	29,107	104,026	8,612	74,801	13,252,605	390,642	13,643,247

Commonwealth Edison Company
Monthly Customer Class Loads at the Time of ComEd System Coincident Peak (kW)
Including Distribution Losses

		Single Family <u>No Space Heat</u>	Multi Family <u>No Space Heat</u>	Single Family <u>with Space Heat</u>	Multi Family <u>with Space Heat</u>	<u>Residential</u>	<u>Watt-Hour</u>	Small Load <u>0-100 kW</u>	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>
January	01/23/03 Hour19	3,650,805	697,796	283,465	612,241	5,244,307	101,698	1,653,430	1,667,364	1,414,285
February	02/24/03 Hour19	3,406,263	640,734	242,424	537,582	4,827,003	97,987	1,572,348	1,598,847	1,345,038
March	03/10/03 Hour20	3,365,630	669,218	223,816	504,429	4,763,093	85,882	1,539,217	1,498,973	1,291,397
April	04/07/03 Hour12	2,163,195	443,999	168,364	366,761	3,142,319	119,893	1,749,267	1,795,502	1,480,172
May	05/09/03 Hour15	1,671,629	388,642	43,334	110,161	2,213,766	112,373	2,010,791	1,756,950	1,585,142
June	06/25/03 Hour16	5,887,929	1,008,526	96,062	203,521	7,196,038	157,160	2,439,404	2,036,780	1,798,605
July	07/03/03 Hour15	5,292,678	969,094	92,952	187,952	6,542,676	147,190	2,346,736	1,971,326	1,712,437
August	08/21/03 Hour17	7,186,948	1,319,818	116,883	230,977	8,854,626	159,385	2,574,843	2,258,846	1,895,919
September	09/11/03 Hour16	3,917,172	745,637	75,553	155,798	4,894,160	136,732	2,243,051	2,140,746	1,784,693
October	10/08/03 Hour15	1,789,099	443,999	57,280	113,934	2,404,312	109,155	1,911,420	1,975,920	1,683,700
November	11/24/03 Hour18	3,243,946	612,345	211,834	386,072	4,454,197	100,634	1,615,037	1,556,155	1,387,733
December	12/17/03 Hour18	3,917,172	640,734	217,046	430,656	5,205,608	101,166	1,746,839	1,605,411	1,421,214

Commonwealth Edison Company
Monthly Customer Class Loads at the Time of ComEd System Coincident Peak (kW)
Including Distribution Losses

		Very Large Load <u>Over 1,000 kW</u>	<u>High Voltage</u>	<u>Railroad</u>	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>	Free Services <u>and ComEd Use</u>	Total <u>Retail</u>	<u>Municipalities</u>	Total <u>ComEd System</u>
January	01/23/03 Hour19	3,164,030	619,736	106,815	33,338	119,149	9,425	80,281	14,213,858	356,672	14,570,530
February	02/24/03 Hour19	3,092,646	645,924	115,190	32,651	116,691	9,425	76,881	13,530,631	354,551	13,885,182
March	03/10/03 Hour20	2,973,584	615,990	79,838	31,179	111,432	9,425	73,860	13,073,870	344,604	13,418,474
April	04/07/03 Hour12	3,276,984	672,386	79,640	504	1,748	9,425	79,039	12,406,879	296,075	12,702,954
May	05/09/03 Hour15	3,369,868	699,735	71,451	493	1,774	9,425	82,961	11,914,729	320,069	12,234,798
June	06/25/03 Hour16	3,733,012	688,241	78,139	493	1,774	9,425	95,378	18,234,449	537,222	18,771,671
July	07/03/03 Hour15	3,496,359	714,620	79,520	493	1,774	9,425	91,702	17,114,258	513,116	17,627,374
August	08/21/03 Hour17	3,887,237	768,062	107,389	493	1,774	9,425	101,497	20,619,496	600,956	21,220,452
September	09/11/03 Hour16	3,566,707	663,734	78,140	492	1,753	9,425	95,106	15,614,739	471,105	16,085,844
October	10/08/03 Hour15	3,448,946	592,582	65,502	492	1,753	9,425	87,035	12,290,242	337,936	12,628,178
November	11/24/03 Hour18	2,998,472	627,798	110,289	32,527	116,248	9,425	77,279	13,085,794	366,035	13,451,829
December	12/17/03 Hour18	3,035,127	635,776	115,702	31,702	113,300	9,425	79,921	14,101,191	395,147	14,496,338

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
No Losses

	Single Family No Space Heat	Multi Family No Space Heat	Single Family with Space Heat	Multi Family with Space Heat
January	1/1/03 Hour19 3,463,283	1/27/03 Hour21 683,538	1/23/03 Hour8 282,319	1/23/03 Hour8 573,965
February	2/4/03 Hour20 3,275,061	2/12/03 Hour21 639,721	2/25/03 Hour7 259,954	2/12/03 Hour8 511,263
March	3/4/03 Hour20 3,162,128	3/10/03 Hour21 639,721	3/10/03 Hour7 254,166	3/9/03 Hour22 499,204
April	4/8/03 Hour21 2,860,973	4/7/03 Hour20 604,668	4/9/03 Hour7 172,338	4/7/03 Hour19 366,566
May	5/4/03 Hour21 2,540,995	5/1/03 Hour21 552,088	5/2/03 Hour7 109,981	5/2/03 Hour22 201,370
June	6/25/03 Hour18 5,740,767	6/25/03 Hour21 1,095,413	6/24/03 Hour19 96,562	6/24/03 Hour22 218,251
July	7/4/03 Hour19 5,947,811	7/7/03 Hour21 1,130,467	7/7/03 Hour18 101,035	7/4/03 Hour15 214,634
August	8/21/03 Hour18 6,644,232	8/21/03 Hour20 1,305,733	8/21/03 Hour19 110,507	8/21/03 Hour19 221,869
September	9/8/03 Hour21 4,272,637	9/8/03 Hour21 893,857	9/29/03 Hour8 114,717	9/30/03 Hour21 178,460
October	10/19/03 Hour20 3,011,550	10/8/03 Hour21 604,668	10/2/03 Hour7 144,975	10/27/03 Hour19 238,750
November	11/30/03 Hour19 3,256,239	11/24/03 Hour20 622,195	11/24/03 Hour8 202,070	11/24/03 Hour19 373,800
December	12/15/03 Hour19 3,820,904	12/18/03 Hour21 683,538	12/12/03 Hour8 238,379	12/12/03 Hour8 426,856
Annual Maximum	6,644,232	1,305,733	282,319	573,965

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
No Losses

	Residential		Watt-Hour		Small Load 0-100 kW		Medium Load 100-400 kW	
January	1/23/03 Hour20	4,892,610	1/24/03 Hour12	134,098	1/24/03 Hour12	1,828,840	1/23/03 Hour13	1,853,942
February	2/24/03 Hour20	4,600,707	2/11/03 Hour12	128,312	2/11/03 Hour12	1,788,841	2/11/03 Hour11	1,872,341
March	3/9/03 Hour20	4,519,729	3/10/03 Hour12	121,078	3/10/03 Hour12	1,759,711	3/10/03 Hour10	1,860,268
April	4/8/03 Hour21	3,921,790	4/8/03 Hour15	114,806	4/15/03 Hour15	1,755,836	4/15/03 Hour15	1,767,561
May	5/1/03 Hour21	3,333,397	5/1/03 Hour12	106,134	5/9/03 Hour15	1,863,529	5/27/03 Hour14	1,714,166
June	6/25/03 Hour18	7,088,454	6/25/03 Hour15	143,749	6/25/03 Hour15	2,261,042	6/25/03 Hour14	1,965,608
July	7/4/03 Hour19	7,275,143	7/31/03 Hour15	141,331	7/17/03 Hour15	2,208,145	7/15/03 Hour14	1,946,504
August	8/21/03 Hour19	8,247,287	8/21/03 Hour15	158,213	8/21/03 Hour15	2,483,565	8/21/03 Hour14	2,291,396
September	9/8/03 Hour21	5,414,657	9/9/03 Hour15	133,131	9/11/03 Hour15	2,152,232	9/11/03 Hour12	2,103,415
October	10/27/03 Hour20	3,944,393	10/31/03 Hour12	104,199	10/7/03 Hour15	1,782,159	10/8/03 Hour14	1,904,200
November	11/24/03 Hour20	4,384,594	11/18/03 Hour15	110,474	11/25/03 Hour12	1,651,288	11/24/03 Hour11	1,800,430
December	12/18/03 Hour20	5,063,261	12/16/03 Hour12	116,255	12/18/03 Hour12	1,713,695	12/12/03 Hour10	1,882,988
Annual Maximum		8,247,287		158,213		2,483,565		2,291,396

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
No Losses

	Large Load 400-1,000 kW		Very Large Load Over 1,000 kW		High Voltage		Railroad	
January	1/23/03 Hour9	1,553,184	1/23/03 Hour9	3,314,102	1/3/03 Hour8	682,487	1/23/03 Hour9	134,332
February	2/11/03 Hour11	1,499,065	2/25/03 Hour9	3,222,522	2/28/03 Hour1	695,193	2/25/03 Hour9	138,010
March	3/10/03 Hour11	1,462,817	3/10/03 Hour12	3,176,899	3/13/03 Hour9	728,675	3/10/03 Hour8	137,164
April	4/15/03 Hour14	1,495,001	4/15/03 Hour14	3,233,483	4/4/03 Hour9	738,890	4/7/03 Hour8	119,550
May	5/9/03 Hour14	1,506,020	5/9/03 Hour14	3,210,584	5/8/03 Hour9	738,149	5/13/03 Hour18	109,018
June	6/25/03 Hour14	1,758,171	6/25/03 Hour14	3,635,848	6/27/03 Hour14	742,035	6/17/03 Hour9	113,490
July	7/17/03 Hour14	1,701,501	7/17/03 Hour14	3,538,744	7/8/03 Hour9	764,170	7/7/03 Hour18	111,250
August	8/21/03 Hour14	1,912,736	8/21/03 Hour14	3,807,196	8/27/03 Hour7	832,295	8/21/03 Hour18	112,514
September	9/11/03 Hour14	1,769,983	9/8/03 Hour13	3,474,506	9/3/03 Hour8	798,729	9/24/03 Hour18	110,882
October	10/8/03 Hour14	1,604,617	10/8/03 Hour14	3,297,847	10/17/03 Hour8	660,084	10/13/03 Hour18	106,053
November	11/4/03 Hour14	1,499,741	11/4/03 Hour14	3,110,710	11/22/03 Hour4	706,854	11/24/03 Hour9	112,459
December	12/17/03 Hour11	1,496,767	12/12/03 Hour9	3,146,876	12/13/03 Hour11	726,143	12/24/03 Hour9	122,784
Annual Maximum		1,912,736		3,807,196		832,295		138,010

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
No Losses

	Fixture-Included Lighting		Dusk to Dawn Lighting		General Lighting	
January	1/19/03 Hour7	31,736	1/19/03 Hour7	113,422	1/1/03 Hour1	8,612
February	2/8/03 Hour20	31,065	2/8/03 Hour20	111,025	2/1/03 Hour1	8,612
March	3/4/03 Hour2	30,501	3/4/03 Hour2	109,008	3/1/03 Hour1	8,612
April	4/26/03 Hour22	30,363	4/26/03 Hour22	108,515	4/1/03 Hour1	8,612
May	5/1/03 Hour23	30,436	5/1/03 Hour23	108,775	5/1/03 Hour1	8,612
June	6/29/03 Hour4	30,319	6/29/03 Hour4	108,357	6/1/03 Hour1	8,612
July	7/20/03 Hour3	30,268	7/20/03 Hour3	108,176	7/1/03 Hour1	8,612
August	8/24/03 Hour6	30,958	8/24/03 Hour6	110,640	8/1/03 Hour1	8,612
September	9/21/03 Hour6	30,843	9/21/03 Hour6	110,229	9/1/03 Hour1	8,612
October	10/26/03 Hour7	30,719	10/26/03 Hour7	109,786	10/1/03 Hour1	8,612
November	11/12/03 Hour21	30,647	11/12/03 Hour21	109,530	11/1/03 Hour1	8,612
December	12/27/03 Hour20	30,240	12/27/03 Hour20	108,077	12/1/03 Hour1	8,612
Annual Maximum		31,736		113,422		8,612

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
No Losses

	Free Service and ComEd Use		All Retail		Municipalities	
January	1/23/03 Hour11	80,380	1/23/03 Hour19	13,336,665	1/22/03 Hour19	354,658
February	2/11/03 Hour11	80,430	2/24/03 Hour19	12,719,537	2/4/03 Hour19	353,690
March	3/10/03 Hour12	79,361	3/10/03 Hour19	12,342,616	3/10/03 Hour20	340,933
April	4/15/03 Hour15	78,426	4/7/03 Hour12	11,673,206	4/15/03 Hour21	323,897
May	5/9/03 Hour15	77,496	5/9/03 Hour15	11,198,008	5/19/03 Hour21	318,571
June	6/25/03 Hour14	90,761	6/25/03 Hour16	16,990,381	6/25/03 Hour17	535,038
July	7/17/03 Hour15	88,356	7/3/03 Hour15	15,989,932	7/3/03 Hour15	506,233
August	8/21/03 Hour14	100,351	8/21/03 Hour16	19,282,733	8/21/03 Hour17	591,915
September	9/11/03 Hour14	92,340	9/10/03 Hour16	14,731,837	9/11/03 Hour17	466,051
October	10/8/03 Hour14	82,382	10/20/03 Hour15	11,719,169	10/8/03 Hour20	342,899
November	11/24/03 Hour11	76,493	11/24/03 Hour18	12,319,456	11/24/03 Hour18	362,024
December	12/18/03 Hour11	78,834	12/17/03 Hour18	13,252,605	12/16/03 Hour18	394,840
Annual Maximum		100,351		19,282,733		591,915

Commonwealth Edison Company
 Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
 Including Distribution Losses

	Single Family No Space Heat	Multi Family No Space Heat	Single Family with Space Heat	Multi Family with Space Heat
January	1/1/03 Hour19 3,712,141	1/27/03 Hour21 736,048	1/23/03 Hour8 318,964	1/23/03 Hour8 649,415
February	2/4/03 Hour20 3,508,000	2/12/03 Hour21 688,259	2/25/03 Hour7 291,470	2/12/03 Hour8 572,520
March	3/4/03 Hour20 3,385,942	3/10/03 Hour21 688,259	3/10/03 Hour7 284,423	3/9/03 Hour22 557,919
April	4/8/03 Hour21 3,062,020	4/7/03 Hour20 650,218	4/9/03 Hour7 187,835	4/7/03 Hour19 401,328
May	5/4/03 Hour21 2,720,347	5/1/03 Hour21 593,471	5/2/03 Hour7 118,033	5/2/03 Hour22 216,562
June	6/25/03 Hour18 6,252,734	6/25/03 Hour21 1,198,118	6/24/03 Hour19 103,442	6/24/03 Hour22 234,920
July	7/4/03 Hour19 6,490,153	7/7/03 Hour21 1,238,517	7/7/03 Hour18 108,289	7/4/03 Hour15 230,977
August	8/21/03 Hour18 7,296,644	8/21/03 Hour20 1,443,034	8/21/03 Hour19 118,608	8/21/03 Hour19 238,870
September	9/8/03 Hour21 4,600,082	9/8/03 Hour21 969,094	9/29/03 Hour8 123,219	9/30/03 Hour21 191,837
October	10/19/03 Hour20 3,223,696	10/8/03 Hour21 650,218	10/2/03 Hour7 156,800	10/27/03 Hour19 257,373
November	11/30/03 Hour19 3,487,635	11/24/03 Hour20 669,218	11/24/03 Hour8 222,275	11/24/03 Hour19 409,679
December	12/15/03 Hour19 4,102,459	12/18/03 Hour21 736,048	12/12/03 Hour8 265,348	12/12/03 Hour8 471,596
Annual Maximum	7,296,644	1,443,034	318,964	649,415

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
Including Distribution Losses

	Residential		Watt-Hour		Small Load 0-100 kW		Medium Load 100-400 kW	
January	1/23/03 Hour20	5,287,356	1/24/03 Hour12	146,075	1/24/03 Hour12	1,972,009	1/23/03 Hour13	1,980,889
February	2/24/03 Hour20	4,960,790	2/11/03 Hour12	139,476	2/11/03 Hour12	1,927,402	2/11/03 Hour11	2,001,215
March	3/9/03 Hour20	4,874,828	3/10/03 Hour12	131,276	3/10/03 Hour12	1,894,978	3/10/03 Hour10	1,987,876
April	4/8/03 Hour21	4,209,665	4/8/03 Hour15	124,212	4/15/03 Hour15	1,890,678	4/15/03 Hour15	1,885,713
May	5/1/03 Hour21	3,572,264	5/1/03 Hour12	114,515	5/9/03 Hour15	2,010,791	5/27/03 Hour14	1,827,085
June	6/25/03 Hour18	7,718,604	6/25/03 Hour15	157,161	6/25/03 Hour15	2,460,517	6/25/03 Hour14	2,104,544
July	7/4/03 Hour19	7,932,925	7/31/03 Hour15	154,373	7/17/03 Hour15	2,400,095	7/15/03 Hour14	2,083,342
August	8/21/03 Hour19	9,055,915	8/21/03 Hour15	173,962	8/21/03 Hour15	2,716,641	8/21/03 Hour14	2,469,332
September	9/8/03 Hour21	5,835,621	9/9/03 Hour15	144,969	9/11/03 Hour15	2,336,423	9/11/03 Hour12	2,258,123
October	10/27/03 Hour20	4,227,967	10/31/03 Hour12	112,363	10/7/03 Hour15	1,919,973	10/8/03 Hour14	2,036,459
November	11/24/03 Hour20	4,712,365	11/18/03 Hour15	119,358	11/25/03 Hour12	1,774,785	11/24/03 Hour11	1,921,877
December	12/18/03 Hour20	5,453,770	12/16/03 Hour12	125,841	12/18/03 Hour12	1,843,875	12/12/03 Hour10	2,012,985
Annual Maximum		9,055,915		173,962		2,716,641		2,469,332

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
Including Distribution Losses

	Large Load 400-1,000 kW		Very Large Load Over 1,000 kW		High Voltage		Railroad	
January	1/23/03 Hour9	1,648,344	1/23/03 Hour9	3,499,008	1/3/03 Hour8	691,752	1/23/03 Hour9	139,511
February	2/11/03 Hour11	1,589,295	2/25/03 Hour9	3,399,739	2/28/03 Hour1	704,512	2/25/03 Hour9	143,458
March	3/10/03 Hour11	1,549,844	3/10/03 Hour12	3,350,257	3/13/03 Hour9	738,850	3/10/03 Hour8	142,549
April	4/15/03 Hour14	1,584,870	4/15/03 Hour14	3,411,597	4/4/03 Hour9	748,952	4/7/03 Hour8	123,723
May	5/9/03 Hour14	1,596,874	5/9/03 Hour14	3,386,809	5/8/03 Hour9	748,144	5/13/03 Hour18	112,546
June	6/25/03 Hour14	1,873,585	6/25/03 Hour14	3,850,113	6/27/03 Hour14	752,552	6/17/03 Hour9	117,285
July	7/17/03 Hour14	1,811,066	7/17/03 Hour14	3,743,708	7/8/03 Hour9	775,308	7/7/03 Hour18	114,910
August	8/21/03 Hour14	2,045,081	8/21/03 Hour14	4,038,180	8/27/03 Hour7	844,191	8/21/03 Hour18	116,249
September	9/11/03 Hour14	1,886,641	9/11/03 Hour14	3,673,645	9/3/03 Hour8	809,618	9/24/03 Hour18	114,520
October	10/8/03 Hour14	1,704,624	10/8/03 Hour14	3,481,485	10/17/03 Hour8	669,082	10/13/03 Hour18	109,410
November	11/4/03 Hour14	1,590,032	11/4/03 Hour14	3,278,535	11/22/03 Hour4	715,835	11/24/03 Hour9	116,191
December	12/17/03 Hour11	1,586,792	12/12/03 Hour9	3,317,843	12/13/03 Hour11	735,822	12/24/03 Hour9	127,167
Annual Maximum		2,045,081		4,038,180		844,191		143,458

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
Including Distribution Losses

	Fixture-Included Lighting		Dusk to Dawn Lighting		General Lighting	
January	1/19/03 Hour7	34,731	1/19/03 Hour7	124,125	1/1/03 Hour1	9,425
February	2/8/03 Hour20	33,954	2/8/03 Hour20	121,351	2/1/03 Hour1	9,425
March	3/4/03 Hour2	33,304	3/4/03 Hour2	119,024	3/1/03 Hour1	9,425
April	4/26/03 Hour22	33,145	4/26/03 Hour22	118,456	4/1/03 Hour1	9,425
May	5/1/03 Hour23	33,229	5/1/03 Hour23	118,756	5/1/03 Hour1	9,425
June	6/29/03 Hour4	33,094	6/29/03 Hour4	118,274	6/1/03 Hour1	9,425
July	7/20/03 Hour3	33,035	7/20/03 Hour3	118,065	7/1/03 Hour1	9,425
August	8/24/03 Hour6	33,831	8/24/03 Hour6	120,907	8/1/03 Hour1	9,425
September	9/21/03 Hour6	33,698	9/21/03 Hour6	120,432	9/1/03 Hour1	9,425
October	10/26/03 Hour7	33,555	10/26/03 Hour7	119,921	10/1/03 Hour1	9,425
November	11/12/03 Hour21	33,472	11/12/03 Hour21	119,626	11/1/03 Hour1	9,425
December	12/27/03 Hour20	33,003	12/27/03 Hour20	117,952	12/1/03 Hour1	9,425
Annual Maximum		34,731		124,125		9,425

Commonwealth Edison Company
Monthly Customer Class Maximum Non-coincident Peak Demand (kW)
Including Distribution Losses

	Free Service and ComEd Use		All Retail		Municipalities	
January	1/23/03 Hour11	86,142	1/23/03 Hour19	14,213,858	1/22/03 Hour19	358,548
February	2/11/03 Hour11	86,194	2/24/03 Hour19	13,530,631	2/4/03 Hour19	357,564
March	3/10/03 Hour12	85,032	3/10/03 Hour19	13,120,546	3/10/03 Hour20	344,604
April	4/15/03 Hour15	83,982	4/7/03 Hour12	12,406,879	4/15/03 Hour21	327,308
May	5/9/03 Hour15	82,961	5/9/03 Hour15	11,914,729	5/19/03 Hour21	321,903
June	6/25/03 Hour14	97,701	6/25/03 Hour16	18,234,449	6/25/03 Hour17	542,609
July	7/17/03 Hour15	95,018	7/3/03 Hour15	17,114,258	7/3/03 Hour15	513,116
August	8/21/03 Hour14	108,505	8/21/03 Hour16	20,824,817	8/21/03 Hour17	600,956
September	9/11/03 Hour14	99,403	9/10/03 Hour16	15,717,664	9/11/03 Hour17	472,038
October	10/8/03 Hour14	88,303	10/20/03 Hour15	12,469,229	10/8/03 Hour20	346,601
November	11/24/03 Hour11	81,840	11/24/03 Hour18	13,085,794	11/24/03 Hour18	366,035
December	12/18/03 Hour11	84,428	12/17/03 Hour18	14,101,191	12/16/03 Hour18	399,421
Annual Maximum		108,505		20,824,817		600,956

Commonwealth Edison Company
Class Load Factors -- No Losses

	<u>Single Family No Space Heat</u>	<u>Multi Family No Space Heat</u>	<u>Single Family with Space Heat</u>	<u>Multi Family with Space Heat</u>	<u>Residential</u>	<u>Watt-Hour</u>	<u>Small Load 0-100 kW</u>	<u>Medium Load 100-400 kW</u>	<u>Large Load 400-1,000 kW</u>	<u>Very Large Load Over 1,000 kW</u>	<u>High Voltage</u>
January	0.6825	0.6785	0.6590	0.6820	0.6959	0.5862	0.6912	0.6610	0.7288	0.7874	0.8508
February	0.6885	0.6909	0.6742	0.7260	0.7050	0.6145	0.7062	0.6868	0.7448	0.8220	0.8969
March	0.6277	0.6270	0.4876	0.5437	0.6154	0.5786	0.6710	0.6186	0.7104	0.7935	0.8832
April	0.6127	0.6214	0.4881	0.5229	0.6131	0.5658	0.6450	0.6172	0.6803	0.7692	0.8663
May	0.6389	0.6298	0.4923	0.5887	0.6432	0.5507	0.6086	0.6043	0.6719	0.7446	0.8843
June	0.3652	0.3957	0.5200	0.5360	0.3805	0.4456	0.5435	0.5634	0.6266	0.7247	0.8833
July	0.4752	0.5395	0.5811	0.6042	0.4982	0.5084	0.6224	0.6350	0.6990	0.7782	0.8787
August	0.4659	0.5154	0.5661	0.6094	0.4809	0.4620	0.5804	0.5625	0.6569	0.7489	0.8653
September	0.4954	0.5159	0.4797	0.6398	0.5074	0.4796	0.5737	0.5789	0.6546	0.7507	0.7797
October	0.6391	0.6381	0.5822	0.5693	0.6416	0.5741	0.6293	0.5968	0.6775	0.7713	0.8748
November	0.6353	0.6557	0.6054	0.5553	0.6401	0.5821	0.6588	0.6026	0.6980	0.7632	0.8906
December	0.6442	0.6723	0.6437	0.6859	0.6650	0.6019	0.6991	0.6494	0.7280	0.7822	0.8415
Annual Load Factor	0.3335	0.3489	0.3559	0.3581	0.3611	0.4305	0.4920	0.5120	0.5772	0.6760	0.7639

Commonwealth Edison Company
Class Load Factors -- No Losses

	<u>Railroad</u>	<u>Fixture-Included</u> <u>Lighting</u>	<u>Dusk to Dawn</u> <u>Lighting</u>	<u>General</u> <u>Lighting</u>	<u>Free Services</u> <u>and ComEd Use</u>	<u>Total</u> <u>Retail</u>
January	0.5254	0.5819	0.5819	1.0000	0.7574	0.7888
February	0.5092	0.5482	0.5482	1.0000	0.7667	0.8238
March	0.4338	0.4996	0.4996	1.0000	0.7171	0.7763
April	0.4373	0.4443	0.4443	1.0000	0.6980	0.7722
May	0.4554	0.3902	0.3902	1.0000	0.6852	0.7674
June	0.4659	0.3524	0.3523	1.0000	0.6230	0.5683
July	0.4948	0.3668	0.3668	1.0000	0.6981	0.6940
August	0.4839	0.4137	0.4137	1.0000	0.6410	0.6111
September	0.4741	0.4717	0.4717	1.0000	0.6509	0.6680
October	0.4679	0.5253	0.5254	1.0000	0.6879	0.7889
November	0.4257	0.5877	0.5877	1.0000	0.7189	0.7539
December	0.4827	0.6037	0.6037	1.0000	0.7516	0.7720
Annual Load Factor	0.4065	0.4661	0.4661	1.0000	0.5819	0.5158

days in month		hours	hours in month
31	x	24	744
28	x	24	672
31	x	24	744
30	x	24	720
31	x	24	744
30	x	24	720
31	x	24	744
31	x	24	744
30	x	24	720
31	x	24	744
30	x	24	720
31	x	24	744

Commonwealth Edison Company
Class Load Factors -- including Distribution Losses

	<u>Single Family No Space Heat</u>	<u>Multi Family No Space Heat</u>	<u>Single Family with Space Heat</u>	<u>Multi Family with Space Heat</u>	<u>Residential</u>	<u>Watt-Hour</u>	<u>Small Load 0-100 kW</u>	<u>Medium Load 100-400 kW</u>	<u>Large Load 400-1,000 kW</u>	<u>Very Large Load Over 1,000 kW</u>	<u>High Voltage</u>
January	0.6828	0.6786	0.6400	0.6640	0.6940	0.5789	0.6867	0.6565	0.7249	0.7836	0.8509
February	0.6896	0.6920	0.6573	0.7117	0.7044	0.6080	0.7021	0.6822	0.7414	0.8188	0.8970
March	0.6304	0.6292	0.4716	0.5287	0.6147	0.5736	0.6671	0.6142	0.7072	0.7901	0.8827
April	0.6176	0.6248	0.4815	0.5152	0.6164	0.5622	0.6413	0.6137	0.6768	0.7654	0.8661
May	0.6455	0.6349	0.4948	0.5928	0.6493	0.5492	0.6041	0.6019	0.6685	0.7409	0.8839
June	0.3610	0.3909	0.5247	0.5392	0.3766	0.4391	0.5356	0.5586	0.6209	0.7194	0.8828
July	0.4680	0.5311	0.5837	0.6065	0.4914	0.5016	0.6150	0.6300	0.6940	0.7738	0.8780
August	0.4565	0.5037	0.5673	0.6110	0.4716	0.4534	0.5706	0.5552	0.6501	0.7434	0.8650
September	0.4949	0.5132	0.4815	0.6451	0.5067	0.4742	0.5669	0.5731	0.6490	0.7462	0.7796
October	0.6425	0.6413	0.5775	0.5700	0.6447	0.5728	0.6257	0.5924	0.6731	0.7673	0.8748
November	0.6374	0.6579	0.5937	0.5466	0.6407	0.5791	0.6562	0.5987	0.6946	0.7599	0.8908
December	0.6436	0.6725	0.6280	0.6741	0.6637	0.5976	0.6957	0.6446	0.7246	0.7790	0.8413
Annual Load Factor	0.3266	0.3408	0.3415	0.3443	0.3542	0.4213	0.4822	0.5044	0.5699	0.6696	0.7633

Commonwealth Edison Company
Class Load Factors -- including Distribution Losses

	<u>Railroad</u>	<u>Fixture-Included Lighting</u>	<u>Dusk to Dawn Lighting</u>	<u>General Lighting</u>	<u>Free Services and ComEd Use</u>	<u>Total Retail</u>
January	0.5190	0.5848	0.5848	1.0000	0.7543	0.7861
February	0.5025	0.5526	0.5525	1.0000	0.7636	0.8222
March	0.4276	0.5046	0.5045	1.0000	0.7142	0.7744
April	0.4324	0.4505	0.4505	1.0000	0.6956	0.7703
May	0.4515	0.3974	0.3974	1.0000	0.6835	0.7648
June	0.4616	0.3598	0.3598	1.0000	0.6181	0.5618
July	0.4905	0.3740	0.3740	1.0000	0.6935	0.6887
August	0.4796	0.4204	0.4204	1.0000	0.6341	0.6018
September	0.4700	0.4775	0.4775	1.0000	0.6460	0.6644
October	0.4640	0.5303	0.5303	1.0000	0.6851	0.7862
November	0.4214	0.5915	0.5915	1.0000	0.7171	0.7523
December	0.4772	0.6067	0.6067	1.0000	0.7489	0.7697
Annual Load Factor	0.4005	0.4704	0.4704	1.0000	0.5747	0.5068

days in month		hours	hours in month
31	x	24	744
28	x	24	672
31	x	24	744
30	x	24	720
31	x	24	744
30	x	24	720
31	x	24	744
31	x	24	744
30	x	24	720
31	x	24	744
30	x	24	720
31	x	24	744

Commonwealth Edison Company

Average Usage Per Customer No Losses (kWh)

	Single Family No Space Heat	Multi Family No Space Heat	Single Family with Space Heat	Multi Family with Space Heat	Residential	Watt-Hour	Small Load 0-100 kW
January	823	359	3,815	1,912	771	563	4,521
February	709	309	3,241	1,636	663	511	4,076
March	690	310	2,538	1,323	629	503	4,204
April	589	281	1,668	903	525	453	3,894
May	564	269	1,110	578	484	421	4,025
June	704	324	997	552	589	446	4,231
July	980	472	1,207	634	818	518	4,885
August	1,073	523	1,288	663	896	527	5,125
September	709	346	1,097	541	600	446	4,239
October	665	300	1,735	664	571	432	3,965
November	690	305	2,435	977	611	448	3,710
December	848	355	3,159	1,422	756	506	4,208

Monthly Usage No Losses (kWh)

	Single Family No Space Heat	Multi Family No Space Heat	Single Family with Space Heat	Multi Family with Space Heat	Residential	Watt-Hour	Small Load 0-100 kW
January	1,758,575,883	345,046,430	138,428,092	291,249,618	2,533,300,023	58,481,520	940,517,004
February	1,515,336,727	297,005,973	117,769,878	249,423,772	2,179,536,350	52,982,127	848,969,626
March	1,476,713,611	298,416,859	92,201,452	201,939,060	2,069,270,982	52,121,532	878,445,600
April	1,262,131,242	270,549,546	60,559,111	137,999,895	1,731,239,794	46,768,741	815,442,025
May	1,207,932,746	258,701,558	40,285,835	88,204,832	1,595,124,971	43,484,768	843,769,540
June	1,509,445,386	312,113,924	36,155,759	84,220,858	1,941,935,927	46,118,083	884,808,450
July	2,102,927,809	453,755,249	43,679,971	96,477,890	2,696,840,919	53,459,862	1,022,588,088
August	2,303,007,669	500,691,515	46,541,048	100,592,113	2,950,832,345	54,385,144	1,072,432,405
September	1,524,089,054	332,015,396	39,624,620	82,211,981	1,977,941,051	45,972,646	889,024,505
October	1,431,963,851	287,077,145	62,801,756	101,117,248	1,882,960,000	44,508,960	834,466,571
November	1,489,343,295	293,737,270	88,079,559	149,447,813	2,020,607,937	46,302,919	783,250,246
December	<u>1,831,323,633</u>	<u>341,882,844</u>	<u>114,155,504</u>	<u>217,814,738</u>	<u>2,505,176,719</u>	<u>52,064,198</u>	<u>891,327,646</u>
Total	19,412,790,906	3,990,993,709	880,282,585	1,800,699,818	26,084,767,018	596,650,500	10,705,041,706

Customer Count (Average Number of Customers)

	Single Family No Space Heat	Multi Family No Space Heat	Single Family with Space Heat	Multi Family with Space Heat	Residential	Watt-Hour	Small Load 0-100 kW
January	2,136,795	960,481	36,288	152,313	3,285,877	103,888	208,016
February	2,137,850	961,250	36,337	152,462	3,287,899	103,779	208,303
March	2,140,311	962,936	36,330	152,671	3,292,248	103,530	208,953
April	2,142,433	963,529	36,312	152,877	3,295,151	103,332	209,384
May	2,143,521	962,695	36,281	152,633	3,295,130	103,249	209,655
June	2,145,032	962,580	36,260	152,685	3,296,557	103,377	209,148
July	2,145,942	960,728	36,191	152,266	3,295,127	103,288	209,318
August	2,146,104	957,907	36,148	151,683	3,291,842	103,212	209,265
September	2,148,483	958,307	36,109	151,932	3,294,831	103,132	209,704
October	2,151,785	957,402	36,191	152,364	3,297,742	102,973	210,454
November	2,157,470	963,119	36,173	152,925	3,309,687	103,291	211,143
December	2,160,469	964,240	36,135	153,171	3,314,015	102,843	211,817

Commonwealth Edison Company

Average Usage No Losses (kWh)

	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>	Very Large Load <u>Over 1,000 kW</u>	High Voltage	Railroad	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>
January	52,762	192,761	992,032	6,000,412	26,256,046	6,505	18,390	7,729
February	50,048	172,372	914,277	5,819,472	23,612,077	5,419	15,320	6,981
March	49,439	177,611	957,866	6,649,874	22,133,179	5,368	15,175	7,729
April	45,338	168,954	914,103	6,401,273	18,819,431	4,599	13,000	7,480
May	44,460	173,588	908,886	6,744,776	18,469,653	4,184	11,827	7,729
June	46,169	184,388	968,370	6,554,184	19,034,135	3,642	10,296	7,480
July	53,066	204,694	1,047,970	6,938,503	20,477,278	3,911	11,058	7,729
August	55,221	217,460	1,083,424	7,442,132	20,254,668	4,511	12,754	7,729
September	50,994	196,332	963,596	6,227,702	18,925,781	4,960	14,022	7,480
October	49,064	189,519	967,954	5,967,106	18,460,260	5,685	16,072	7,729
November	45,652	178,954	887,267	6,295,446	17,234,249	6,141	17,359	7,480
December	52,906	191,755	945,992	6,314,251	22,047,858	6,431	18,181	7,729

Monthly Usage No Losses (kWh)

	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>	Very Large Load <u>Over 1,000 kW</u>	High Voltage	Railroad	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>
January	911,718,770	842,171,056	1,941,405,958	432,029,668	52,512,091	13,739,200	49,102,517	6,407,328
February	864,132,137	750,337,020	1,780,097,890	419,001,974	47,224,154	11,445,040	40,903,274	5,787,264
March	856,226,226	773,141,142	1,875,501,376	478,790,906	44,266,357	11,337,388	40,518,563	6,407,328
April	785,458,421	732,245,978	1,790,728,174	460,891,639	37,638,862	9,712,034	34,709,755	6,200,640
May	770,662,335	752,852,005	1,778,689,675	485,623,865	36,939,305	8,835,982	31,578,779	6,407,328
June	797,286,317	793,236,157	1,897,037,456	471,901,221	38,068,270	7,691,690	27,489,250	6,200,640
July	919,573,441	884,891,958	2,048,782,197	499,572,188	40,954,555	8,260,909	29,523,770	6,407,328
August	958,915,734	934,858,534	2,121,343,581	535,833,511	40,509,336	9,528,119	34,052,730	6,407,328
September	876,694,101	834,216,750	1,878,048,645	448,394,557	37,851,562	10,475,475	37,438,388	6,200,640
October	845,525,475	808,866,772	1,892,350,439	429,631,628	36,920,519	12,006,818	42,911,213	6,407,328
November	781,126,904	753,760,522	1,709,258,404	453,272,130	34,468,498	12,968,930	46,349,789	6,200,640
<u>December</u>	<u>909,765,126</u>	<u>810,738,960</u>	<u>1,831,439,934</u>	<u>454,626,040</u>	<u>44,095,716</u>	<u>13,582,617</u>	<u>48,543,056</u>	<u>6,407,328</u>
Total	10,277,084,987	9,671,316,854	22,544,683,729	5,569,569,327	491,449,225	129,584,202	463,121,084	75,441,120

Customer Count (Average Number of Customers)

	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>	Very Large Load <u>Over 1,000 kW</u>	High Voltage	Railroad	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>
January	17,280	4,369	1,957	72	2	2,112	2,670	829
February	17,266	4,353	1,947	72	2	2,112	2,670	829
March	17,319	4,353	1,958	72	2	2,112	2,670	829
April	17,324	4,334	1,959	72	2	2,112	2,670	829
May	17,334	4,337	1,957	72	2	2,112	2,670	829
June	17,269	4,302	1,959	72	2	2,112	2,670	829
July	17,329	4,323	1,955	72	2	2,112	2,670	829
August	17,365	4,299	1,958	72	2	2,112	2,670	829
September	17,192	4,249	1,949	72	2	2,112	2,670	829
October	17,233	4,268	1,955	72	2	2,112	2,670	829
November	17,111	4,212	1,926	72	2	2,112	2,670	829
December	17,196	4,228	1,936	72	2	2,112	2,670	829

Commonwealth Edison Company

	Average Usage Per Customer including Distribution Losses (kWh)						
	Single Family	Multi Family	Single Family	Multi Family	Residential	Watt-Hour	Small Load 0-100 kW
	No Space Heat	No Space Heat	with Space Heat	with Space Heat			
January	883	387	4,186	2,106	831	606	4,843
February	760	333	3,543	1,796	714	549	4,366
March	742	335	2,747	1,437	677	541	4,501
April	636	304	1,793	974	567	487	4,169
May	610	291	1,198	626	524	453	4,311
June	758	350	1,078	597	635	481	4,537
July	1,053	509	1,299	684	880	558	5,246
August	1,155	565	1,385	716	965	569	5,511
September	763	374	1,183	586	646	480	4,548
October	716	324	1,862	716	615	465	4,247
November	742	329	2,627	1,054	657	482	3,972
December	909	382	3,431	1,544	813	544	4,506

	Monthly Usage including Distribution Losses (kWh)						
	Single Family	Multi Family	Single Family	Multi Family	Residential	Watt-Hour	Small Load 0-100 kW
	No Space Heat	No Space Heat	with Space Heat	with Space Heat			
January	1,885,754,012	371,602,617	151,887,352	320,827,525	2,730,071,506	62,912,020	1,007,491,136
February	1,625,587,222	320,036,954	128,751,518	273,819,340	2,348,195,034	56,990,074	909,424,893
March	1,588,168,697	322,172,311	99,786,054	219,453,886	2,229,580,948	56,021,365	940,502,783
April	1,361,684,770	292,487,323	65,121,948	148,865,291	1,868,159,332	50,281,907	872,982,724
May	1,306,505,358	280,333,980	43,449,091	95,505,818	1,725,794,247	46,788,357	903,798,845
June	1,625,325,951	337,219,181	39,081,592	91,207,369	2,092,834,093	49,682,693	948,847,044
July	2,259,627,993	489,361,887	47,029,684	104,218,501	2,900,238,065	57,612,284	1,098,144,128
August	2,477,960,771	540,756,747	50,057,261	108,580,723	3,177,355,502	58,679,659	1,153,236,373
September	1,639,175,739	358,071,860	42,718,792	89,096,689	2,129,063,080	49,497,711	953,637,712
October	1,541,084,077	310,213,285	67,374,474	109,152,646	2,027,824,482	47,883,446	893,730,828
November	1,600,494,690	317,020,165	95,015,217	161,231,428	2,173,761,500	49,763,512	838,561,002
December	1,964,327,623	368,275,654	123,972,927	236,535,185	2,693,111,389	55,946,655	954,395,837
Total	20,875,696,903	4,307,551,964	954,245,910	1,958,494,401	28,095,989,178	642,059,683	11,474,753,305

	Customer Count (Average Number of Customers)						
	Single Family	Multi Family	Single Family	Multi Family	Residential	Watt-Hour	Small Load 0-100 kW
	No Space Heat	No Space Heat	with Space Heat	with Space Heat			
January	2,136,795	960,481	36,288	152,313	3,285,877	103,888	208,016
February	2,137,850	961,250	36,337	152,462	3,287,899	103,779	208,303
March	2,140,311	962,936	36,330	152,671	3,292,248	103,530	208,953
April	2,142,433	963,529	36,312	152,877	3,295,151	103,332	209,384
May	2,143,521	962,695	36,281	152,633	3,295,130	103,249	209,655
June	2,145,032	962,580	36,260	152,685	3,296,557	103,377	209,148
July	2,145,942	960,728	36,191	152,266	3,295,127	103,288	209,318
August	2,146,104	957,907	36,148	151,683	3,291,842	103,212	209,265
September	2,148,483	958,307	36,109	151,932	3,294,831	103,132	209,704
October	2,151,785	957,402	36,191	152,364	3,297,742	102,973	210,454
November	2,157,470	963,119	36,173	152,925	3,309,687	103,291	211,143
December	2,160,469	964,240	36,135	153,171	3,314,015	102,843	211,817

Commonwealth Edison Company

Average Usage including Distribution Losses (kWh)

	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>	Very Large Load <u>Over 1,000 kW</u>	High Voltage	Railroad	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>
January	55,990	203,464	1,042,351	6,082,019	26,937,666	7,155	20,226	8,459
February	53,132	181,903	960,773	5,898,054	24,219,568	5,970	16,874	7,640
March	52,452	187,327	1,005,842	6,738,869	22,676,665	5,920	16,733	8,459
April	48,097	178,200	959,761	6,486,546	19,259,775	5,091	14,390	8,186
May	47,202	183,118	953,995	6,833,074	18,901,079	4,652	13,149	8,459
June	49,015	194,706	1,017,949	6,643,894	19,487,952	4,059	11,474	8,186
July	56,354	216,313	1,102,427	7,033,884	20,968,069	4,353	12,305	8,459
August	58,743	230,105	1,140,735	7,545,424	20,738,095	5,010	14,164	8,459
September	54,199	207,470	1,012,743	6,311,992	19,375,611	5,486	15,509	8,186
October	52,084	200,016	1,016,615	6,048,543	18,885,668	6,268	17,720	8,459
November	48,418	188,779	931,088	6,376,676	17,625,033	6,749	19,080	8,186
December	56,139	202,324	993,199	6,397,147	22,574,376	7,054	19,941	8,459

Monthly Usage including Distribution Losses (kWh)

	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>	Very Large Load <u>Over 1,000 kW</u>	High Voltage	Railroad	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>
January	967,514,568	888,934,382	2,039,881,614	437,905,334	53,875,332	15,112,266	54,004,187	7,012,200
February	917,374,378	791,823,920	1,870,625,792	424,659,898	48,439,136	12,608,822	45,053,893	6,333,600
March	908,420,797	815,432,505	1,969,438,361	485,198,534	45,353,330	12,502,705	44,675,832	7,012,200
April	833,251,376	772,316,693	1,880,171,342	467,031,330	38,519,550	10,752,042	38,420,175	6,786,000
May	818,186,123	794,182,696	1,866,967,846	491,981,300	37,802,158	9,825,524	35,108,378	7,012,200
June	846,437,767	837,624,737	1,994,161,238	478,360,384	38,975,903	8,573,599	30,636,122	6,786,000
July	976,551,016	935,123,200	2,155,244,135	506,439,636	41,936,138	9,192,699	32,854,978	7,012,200
August	1,020,065,189	989,222,908	2,233,558,523	543,270,501	41,476,190	10,580,901	37,816,932	7,012,200
September	931,787,104	881,539,072	1,973,836,458	454,463,421	38,751,221	11,586,561	41,408,722	6,786,000
October	897,563,260	853,667,997	1,987,482,497	435,495,084	37,771,336	13,238,995	47,312,750	7,012,200
November	828,451,111	795,142,900	1,793,676,089	459,120,692	35,250,065	14,254,363	50,943,194	6,786,000
<u>December</u>	<u>965,360,729</u>	<u>855,424,298</u>	<u>1,922,833,294</u>	<u>460,594,550</u>	<u>45,148,751</u>	<u>14,898,053</u>	<u>53,243,479</u>	<u>7,012,200</u>
Total	10,910,963,418	10,210,435,308	23,687,877,189	5,644,520,664	503,299,110	143,126,530	511,478,642	82,563,000

Customer Count (Average Number of Customers)

	Medium Load <u>100-400 kW</u>	Large Load <u>400-1,000 kW</u>	Very Large Load <u>Over 1,000 kW</u>	High Voltage	Railroad	Fixture-Included <u>Lighting</u>	Dusk to Dawn <u>Lighting</u>	General <u>Lighting</u>
January	17,280	4,369	1,957	72	2	2,112	2,670	829
February	17,266	4,353	1,947	72	2	2,112	2,670	829
March	17,319	4,353	1,958	72	2	2,112	2,670	829
April	17,324	4,334	1,959	72	2	2,112	2,670	829
May	17,334	4,337	1,957	72	2	2,112	2,670	829
June	17,269	4,302	1,959	72	2	2,112	2,670	829
July	17,329	4,323	1,955	72	2	2,112	2,670	829
August	17,365	4,299	1,958	72	2	2,112	2,670	829
September	17,192	4,249	1,949	72	2	2,112	2,670	829
October	17,233	4,268	1,955	72	2	2,112	2,670	829
November	17,111	4,212	1,926	72	2	2,112	2,670	829
December	17,196	4,228	1,936	72	2	2,112	2,670	829

Commonwealth Edison Company
Monthly Average per Customer Demand at the Time of ComEd System Coincident Peak (kW)
No Losses

		<u>Single Family No Space Heat</u>	<u>Multi Family No Space Heat</u>	<u>Single Family with Space Heat</u>	<u>Multi Family with Space Heat</u>	<u>Residential</u>	<u>Watt-Hour</u>	<u>Small Load 0-100 kW</u>
January	01/23/03 Hour19	1.6	0.7	7.0	3.6	1.5	0.9	7.4
February	02/24/03 Hour19	1.5	0.6	6.0	3.2	1.4	0.9	7.0
March	03/10/03 Hour20	1.5	0.6	5.6	3.0	1.3	0.8	6.9
April	04/07/03 Hour12	0.9	0.4	4.3	2.2	0.9	1.1	7.8
May	05/09/03 Hour15	0.7	0.4	1.1	0.7	0.6	1.0	8.9
June	06/25/03 Hour16	2.5	1.0	2.5	1.2	2.0	1.4	10.7
July	07/03/03 Hour15	2.3	0.9	2.4	1.1	1.8	1.3	10.3
August	08/21/03 Hour17	3.1	1.3	3.0	1.4	2.5	1.4	11.3
September	09/11/03 Hour16	1.7	0.7	2.0	1.0	1.4	1.2	9.9
October	10/08/03 Hour15	0.8	0.4	1.5	0.7	0.7	1.0	8.4
November	11/24/03 Hour18	1.4	0.6	5.3	2.3	1.3	0.9	7.1
December	12/17/03 Hour18	1.7	0.6	5.5	2.6	1.5	0.9	7.7

Commonwealth Edison Company
Monthly Average per Customer Demand at the Time of ComEd System Coincident Peak (kW)
No Losses

		<u>Medium Load</u> <u>100-400 kW</u>	<u>Large Load</u> <u>400-1,000 kW</u>	<u>Very Large Load</u> <u>Over 1,000 kW</u>	<u>High Voltage</u>	<u>Railroad</u>	<u>Fixture-Included</u> <u>Lighting</u>	<u>Dusk to Dawn</u> <u>Lighting</u>	<u>General</u> <u>Lighting</u>
January	01/23/03 Hour19	90.7	306.2	1,535	8,490	51,798	14.5	40.9	10.4
February	02/24/03 Hour19	87.2	292.6	1,509	8,850	55,758	14.2	40.1	10.4
March	03/10/03 Hour20	81.6	281.1	1,444	8,440	38,936	13.6	38.3	10.4
April	04/07/03 Hour12	97.3	322.7	1,587	9,211	38,841	0.0	0.0	10.4
May	05/09/03 Hour15	95.2	344.8	1,633	9,587	34,902	0.0	0.0	10.4
June	06/25/03 Hour16	110.3	392.9	1,801	9,421	38,120	0.0	0.0	10.4
July	07/03/03 Hour15	106.5	372.8	1,694	9,783	38,783	0.0	0.0	10.4
August	08/21/03 Hour17	121.2	413.7	1,874	10,512	52,070	0.0	0.0	10.4
September	09/11/03 Hour16	116.2	394.8	1,732	9,089	38,120	0.0	0.0	10.4
October	10/08/03 Hour15	107.3	371.5	1,672	8,111	32,030	0.0	0.0	10.4
November	11/24/03 Hour18	85.6	311.8	1,480	8,606	53,443	14.1	39.9	10.4
December	12/17/03 Hour18	87.9	317.9	1,490	8,712	55,999	13.8	39.0	10.4

Commonwealth Edison Company
Monthly Average per Customer Demand at the Time of ComEd System Coincident Peak (kW)
Including Distribution Losses

		<u>Single Family No Space Heat</u>	<u>Multi Family No Space Heat</u>	<u>Single Family with Space Heat</u>	<u>Multi Family with Space Heat</u>	<u>Residential</u>	<u>Watt-Hour</u>	<u>Small Load 0-100 kW</u>
January	01/23/03 Hour19	1.7	0.7	7.8	4.0	1.6	1.0	7.9
February	02/24/03 Hour19	1.6	0.7	6.7	3.5	1.5	0.9	7.5
March	03/10/03 Hour20	1.6	0.7	6.2	3.3	1.4	0.8	7.4
April	04/07/03 Hour12	1.0	0.5	4.6	2.4	1.0	1.2	8.4
May	05/09/03 Hour15	0.8	0.4	1.2	0.7	0.7	1.1	9.6
June	06/25/03 Hour16	2.7	1.0	2.6	1.3	2.2	1.5	11.7
July	07/03/03 Hour15	2.5	1.0	2.6	1.2	2.0	1.4	11.2
August	08/21/03 Hour17	3.3	1.4	3.2	1.5	2.7	1.5	12.3
September	09/11/03 Hour16	1.8	0.8	2.1	1.0	1.5	1.3	10.7
October	10/08/03 Hour15	0.8	0.5	1.6	0.7	0.7	1.1	9.1
November	11/24/03 Hour18	1.5	0.6	5.9	2.5	1.3	1.0	7.6
December	12/17/03 Hour18	1.8	0.7	6.0	2.8	1.6	1.0	8.2

Commonwealth Edison Company
Monthly Average per Customer Demand at the Time of ComEd System Coincident Peak (kW)
Including Distribution Losses

		<u>Medium Load</u> <u>100-400 kW</u>	<u>Large Load</u> <u>400-1,000 kW</u>	<u>Very Large Load</u> <u>Over 1,000 kW</u>	<u>High Voltage</u>	<u>Railroad</u>	<u>Fixture-Included</u> <u>Lighting</u>	<u>Dusk to Dawn</u> <u>Lighting</u>	<u>General</u> <u>Lighting</u>
January	01/23/03 Hour19	96.5	323.7	1,617	8,607	53,408	15.8	44.6	11.4
February	02/24/03 Hour19	92.6	309.0	1,588	8,971	57,595	15.5	43.7	11.4
March	03/10/03 Hour20	86.6	296.7	1,519	8,555	39,919	14.8	41.7	11.4
April	04/07/03 Hour12	103.6	341.5	1,673	9,339	39,820	0.2	0.7	11.4
May	05/09/03 Hour15	101.4	365.5	1,722	9,719	35,726	0.2	0.7	11.4
June	06/25/03 Hour16	117.9	418.1	1,906	9,559	39,070	0.2	0.7	11.4
July	07/03/03 Hour15	113.8	396.1	1,788	9,925	39,760	0.2	0.7	11.4
August	08/21/03 Hour17	130.1	441.0	1,985	10,668	53,695	0.2	0.7	11.4
September	09/11/03 Hour16	124.5	420.0	1,830	9,219	39,070	0.2	0.7	11.4
October	10/08/03 Hour15	114.7	394.5	1,764	8,230	32,751	0.2	0.7	11.4
November	11/24/03 Hour18	90.9	329.5	1,556	8,719	55,145	15.4	43.5	11.4
December	12/17/03 Hour18	93.4	336.1	1,568	8,830	57,851	15.0	42.4	11.4

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
No Losses

	Single Family No Space Heat		Multi Family No Space Heat		Single Family with Space Heat		Multi Family with Space Heat	
January	1/1/03 Hour19	1.6	1/27/03 Hour21	0.7	1/23/03 Hour8	7.8	1/23/03 Hour8	3.8
February	2/4/03 Hour20	1.5	2/12/03 Hour21	0.7	2/25/03 Hour7	7.2	2/12/03 Hour8	3.4
March	3/4/03 Hour20	1.5	3/10/03 Hour21	0.7	3/10/03 Hour7	7.0	3/9/03 Hour22	3.3
April	4/8/03 Hour21	1.3	4/7/03 Hour20	0.6	4/9/03 Hour7	4.7	4/7/03 Hour19	2.4
May	5/4/03 Hour21	1.2	5/1/03 Hour21	0.6	5/2/03 Hour7	3.0	5/2/03 Hour22	1.3
June	6/25/03 Hour18	2.7	6/25/03 Hour21	1.1	6/24/03 Hour19	2.7	6/24/03 Hour22	1.4
July	7/4/03 Hour19	2.8	7/7/03 Hour21	1.2	7/7/03 Hour18	2.8	7/4/03 Hour15	1.4
August	8/21/03 Hour18	3.1	8/21/03 Hour20	1.4	8/21/03 Hour19	3.1	8/21/03 Hour19	1.5
September	9/8/03 Hour21	2.0	9/8/03 Hour21	0.9	9/29/03 Hour8	3.2	9/30/03 Hour21	1.2
October	10/19/03 Hour20	1.4	10/8/03 Hour21	0.6	10/2/03 Hour7	4.0	10/27/03 Hour19	1.6
November	11/30/03 Hour19	1.5	11/24/03 Hour20	0.6	11/24/03 Hour8	5.6	11/24/03 Hour19	2.4
December	12/15/03 Hour19	1.8	12/18/03 Hour21	0.7	12/12/03 Hour8	6.6	12/12/03 Hour8	2.8

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
No Losses

	Residential		Watt-Hour		Small Load 0-100 kW		Medium Load 100-400 kW	
January	1/23/03 Hour20	1.5	1/24/03 Hour12	1.3	1/24/03 Hour12	8.8	1/23/03 Hour13	107.3
February	2/24/03 Hour20	1.4	2/11/03 Hour12	1.2	2/11/03 Hour12	8.6	2/11/03 Hour11	108.4
March	3/9/03 Hour20	1.4	3/10/03 Hour12	1.2	3/10/03 Hour12	8.4	3/10/03 Hour10	107.4
April	4/8/03 Hour21	1.2	4/8/03 Hour15	1.1	4/15/03 Hour15	8.4	4/15/03 Hour15	102.0
May	5/1/03 Hour21	1.0	5/1/03 Hour12	1.0	5/9/03 Hour15	8.9	5/27/03 Hour14	98.9
June	6/25/03 Hour18	2.2	6/25/03 Hour15	1.4	6/25/03 Hour15	10.8	6/25/03 Hour14	113.8
July	7/4/03 Hour19	2.2	7/31/03 Hour15	1.4	7/17/03 Hour15	10.5	7/15/03 Hour14	112.3
August	8/21/03 Hour19	2.5	8/21/03 Hour15	1.5	8/21/03 Hour15	11.9	8/21/03 Hour14	132.0
September	9/8/03 Hour21	1.6	9/9/03 Hour15	1.3	9/11/03 Hour15	10.3	9/11/03 Hour12	122.3
October	10/27/03 Hour20	1.2	10/31/03 Hour12	1.0	10/7/03 Hour15	8.5	10/8/03 Hour14	110.5
November	11/24/03 Hour20	1.3	11/18/03 Hour15	1.1	11/25/03 Hour12	7.8	11/24/03 Hour11	105.2
December	12/18/03 Hour20	1.5	12/16/03 Hour12	1.1	12/18/03 Hour12	8.1	12/12/03 Hour10	109.5

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
No Losses

	Large Load 400-1,000 kW		Very Large Load Over 1,000 kW		High Voltage		Railroad	
January	1/23/03 Hour9	355.5	1/23/03 Hour9	1,693.5	1/3/03 Hour8	9,479	1/23/03 Hour9	67,166
February	2/11/03 Hour11	344.4	2/25/03 Hour9	1,655.1	2/28/03 Hour1	9,655	2/25/03 Hour9	69,005
March	3/10/03 Hour11	336.0	3/10/03 Hour12	1,622.5	3/13/03 Hour9	10,120	3/10/03 Hour8	68,582
April	4/15/03 Hour14	344.9	4/15/03 Hour14	1,650.6	4/4/03 Hour9	10,262	4/7/03 Hour8	59,775
May	5/9/03 Hour14	347.2	5/9/03 Hour14	1,640.6	5/8/03 Hour9	10,252	5/13/03 Hour18	54,509
June	6/25/03 Hour14	408.7	6/25/03 Hour14	1,856.0	6/27/03 Hour14	10,306	6/17/03 Hour9	56,745
July	7/17/03 Hour14	393.6	7/17/03 Hour14	1,810.1	7/8/03 Hour9	10,613	7/7/03 Hour18	55,625
August	8/21/03 Hour14	444.9	8/21/03 Hour14	1,944.4	8/27/03 Hour7	11,560	8/21/03 Hour18	56,257
September	9/11/03 Hour14	416.6	9/8/03 Hour13	1,782.7	9/3/03 Hour8	11,093	9/24/03 Hour18	55,441
October	10/8/03 Hour14	376.0	10/8/03 Hour14	1,686.9	10/17/03 Hour8	9,168	10/13/03 Hour18	53,027
November	11/4/03 Hour14	356.1	11/4/03 Hour14	1,614.8	11/22/03 Hour4	9,817	11/24/03 Hour9	56,230
December	12/17/03 Hour11	354.0	12/12/03 Hour9	1,625.5	12/13/03 Hour11	10,085	12/24/03 Hour9	61,392

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
No Losses

	Fixture-Included Lighting		Dusk to Dawn Lighting		General Lighting	
January	1/19/03 Hour7	15.0	1/19/03 Hour7	42.5	1/1/03 Hour1	10.4
February	2/8/03 Hour20	14.7	2/8/03 Hour20	41.6	2/1/03 Hour1	10.4
March	3/4/03 Hour2	14.4	3/4/03 Hour2	40.8	3/1/03 Hour1	10.4
April	4/26/03 Hour22	14.4	4/26/03 Hour22	40.6	4/1/03 Hour1	10.4
May	5/1/03 Hour23	14.4	5/1/03 Hour23	40.7	5/1/03 Hour1	10.4
June	6/29/03 Hour4	14.4	6/29/03 Hour4	40.6	6/1/03 Hour1	10.4
July	7/20/03 Hour3	14.3	7/20/03 Hour3	40.5	7/1/03 Hour1	10.4
August	8/24/03 Hour6	14.7	8/24/03 Hour6	41.4	8/1/03 Hour1	10.4
September	9/21/03 Hour6	14.6	9/21/03 Hour6	41.3	9/1/03 Hour1	10.4
October	10/26/03 Hour7	14.5	10/26/03 Hour7	41.1	10/1/03 Hour1	10.4
November	11/12/03 Hour21	14.5	11/12/03 Hour21	41.0	11/1/03 Hour1	10.4
December	12/27/03 Hour20	14.3	12/27/03 Hour20	40.5	12/1/03 Hour1	10.4

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
Including Distribution Losses

	Single Family No Space Heat		Multi Family No Space Heat		Single Family with Space Heat		Multi Family with Space Heat	
January	1/1/03 Hour19	1.7	1/27/03 Hour21	0.8	1/23/03 Hour8	8.8	1/23/03 Hour8	4.3
February	2/4/03 Hour20	1.6	2/12/03 Hour21	0.7	2/25/03 Hour7	8.0	2/12/03 Hour8	3.8
March	3/4/03 Hour20	1.6	3/10/03 Hour21	0.7	3/10/03 Hour7	7.8	3/9/03 Hour22	3.7
April	4/8/03 Hour21	1.4	4/7/03 Hour20	0.7	4/9/03 Hour7	5.2	4/7/03 Hour19	2.6
May	5/4/03 Hour21	1.3	5/1/03 Hour21	0.6	5/2/03 Hour7	3.3	5/2/03 Hour22	1.4
June	6/25/03 Hour18	2.9	6/25/03 Hour21	1.2	6/24/03 Hour19	2.9	6/24/03 Hour22	1.5
July	7/4/03 Hour19	3.0	7/7/03 Hour21	1.3	7/7/03 Hour18	3.0	7/4/03 Hour15	1.5
August	8/21/03 Hour18	3.4	8/21/03 Hour20	1.5	8/21/03 Hour19	3.3	8/21/03 Hour19	1.6
September	9/8/03 Hour21	2.1	9/8/03 Hour21	1.0	9/29/03 Hour8	3.4	9/30/03 Hour21	1.3
October	10/19/03 Hour20	1.5	10/8/03 Hour21	0.7	10/2/03 Hour7	4.3	10/27/03 Hour19	1.7
November	11/30/03 Hour19	1.6	11/24/03 Hour20	0.7	11/24/03 Hour8	6.1	11/24/03 Hour19	2.7
December	12/15/03 Hour19	1.9	12/18/03 Hour21	0.8	12/12/03 Hour8	7.3	12/12/03 Hour8	3.1

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
Including Distribution Losses

	Residential		Watt-Hour		Small Load 0-100 kW		Medium Load 100-400 kW	
January	1/23/03 Hour20	1.6	1/24/03 Hour12	1.4	1/24/03 Hour12	9.5	1/23/03 Hour13	114.6
February	2/24/03 Hour20	1.5	2/11/03 Hour12	1.3	2/11/03 Hour12	9.3	2/11/03 Hour11	115.9
March	3/9/03 Hour20	1.5	3/10/03 Hour12	1.3	3/10/03 Hour12	9.1	3/10/03 Hour10	114.8
April	4/8/03 Hour21	1.3	4/8/03 Hour15	1.2	4/15/03 Hour15	9.0	4/15/03 Hour15	108.8
May	5/1/03 Hour21	1.1	5/1/03 Hour12	1.1	5/9/03 Hour15	9.6	5/27/03 Hour14	105.4
June	6/25/03 Hour18	2.3	6/25/03 Hour15	1.5	6/25/03 Hour15	11.8	6/25/03 Hour14	121.9
July	7/4/03 Hour19	2.4	7/31/03 Hour15	1.5	7/17/03 Hour15	11.5	7/15/03 Hour14	120.2
August	8/21/03 Hour19	2.8	8/21/03 Hour15	1.7	8/21/03 Hour15	13.0	8/21/03 Hour14	142.2
September	9/8/03 Hour21	1.8	9/9/03 Hour15	1.4	9/11/03 Hour15	11.1	9/11/03 Hour12	131.3
October	10/27/03 Hour20	1.3	10/31/03 Hour12	1.1	10/7/03 Hour15	9.1	10/8/03 Hour14	118.2
November	11/24/03 Hour20	1.4	11/18/03 Hour15	1.2	11/25/03 Hour12	8.4	11/24/03 Hour11	112.3
December	12/18/03 Hour20	1.6	12/16/03 Hour12	1.2	12/18/03 Hour12	8.7	12/12/03 Hour10	117.1

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
Including Distribution Losses

	Large Load 400-1,000 kW		Very Large Load Over 1,000 kW		High Voltage		Railroad	
January	1/23/03 Hour9	377.3	1/23/03 Hour9	1,787.9	1/3/03 Hour8	9,608	1/23/03 Hour9	69,756
February	2/11/03 Hour11	365.1	2/25/03 Hour9	1,746.1	2/28/03 Hour1	9,785	2/25/03 Hour9	71,729
March	3/10/03 Hour11	356.0	3/10/03 Hour12	1,711.1	3/13/03 Hour9	10,262	3/10/03 Hour8	71,275
April	4/15/03 Hour14	365.7	4/15/03 Hour14	1,741.5	4/4/03 Hour9	10,402	4/7/03 Hour8	61,862
May	5/9/03 Hour14	368.2	5/9/03 Hour14	1,730.6	5/8/03 Hour9	10,391	5/13/03 Hour18	56,273
June	6/25/03 Hour14	435.5	6/25/03 Hour14	1,965.3	6/27/03 Hour14	10,452	6/17/03 Hour9	58,643
July	7/17/03 Hour14	418.9	7/17/03 Hour14	1,914.9	7/8/03 Hour9	10,768	7/7/03 Hour18	57,455
August	8/21/03 Hour14	475.7	8/21/03 Hour14	2,062.4	8/27/03 Hour7	11,725	8/21/03 Hour18	58,125
September	9/11/03 Hour14	444.0	9/11/03 Hour14	1,884.9	9/3/03 Hour8	11,245	9/24/03 Hour18	57,260
October	10/8/03 Hour14	399.4	10/8/03 Hour14	1,780.8	10/17/03 Hour8	9,293	10/13/03 Hour18	54,705
November	11/4/03 Hour14	377.5	11/4/03 Hour14	1,701.9	11/22/03 Hour4	9,942	11/24/03 Hour9	58,096
December	12/17/03 Hour11	375.3	12/12/03 Hour9	1,713.8	12/13/03 Hour11	10,220	12/24/03 Hour9	63,584

Commonwealth Edison Company
Monthly Average Per Customer Non-coincident Peak Demand (kW)
Including Distribution Losses

	Fixture-Included Lighting		Dusk to Dawn Lighting		General Lighting	
January	1/19/03 Hour7	16.4	1/19/03 Hour7	46.5	1/1/03 Hour1	11.4
February	2/8/03 Hour20	16.1	2/8/03 Hour20	45.4	2/1/03 Hour1	11.4
March	3/4/03 Hour2	15.8	3/4/03 Hour2	44.6	3/1/03 Hour1	11.4
April	4/26/03 Hour22	15.7	4/26/03 Hour22	44.4	4/1/03 Hour1	11.4
May	5/1/03 Hour23	15.7	5/1/03 Hour23	44.5	5/1/03 Hour1	11.4
June	6/29/03 Hour4	15.7	6/29/03 Hour4	44.3	6/1/03 Hour1	11.4
July	7/20/03 Hour3	15.6	7/20/03 Hour3	44.2	7/1/03 Hour1	11.4
August	8/24/03 Hour6	16.0	8/24/03 Hour6	45.3	8/1/03 Hour1	11.4
September	9/21/03 Hour6	16.0	9/21/03 Hour6	45.1	9/1/03 Hour1	11.4
October	10/26/03 Hour7	15.9	10/26/03 Hour7	44.9	10/1/03 Hour1	11.4
November	11/12/03 Hour21	15.8	11/12/03 Hour21	44.8	11/1/03 Hour1	11.4
December	12/27/03 Hour20	15.6	12/27/03 Hour20	44.2	12/1/03 Hour1	11.4