

Electricity Demand in December 2005 (Bulletin)

[Demand Overview (Total Across the 10 Power Companies)]

Total demand in December was up 7.9% to 72.7 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 7.6% and 12.6% respectively.

Compared to last year's mild November and December weather, this December saw record-breaking low temperatures nationwide that resulted in sharply higher heating and lighting demand.

Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(December)	November	October	September
Volume	Other than Eligible Customers' Use	Lighting	24,032	20,042	20,608	24,714
		Power	3,940	3,317	4,151	5,439
		Lighting & Power Total	27,971	23,359	24,759	30,153
	Eligible Customers' Use	Commercial Power	15,559	14,838	16,499	19,361
		Industrial Power	29,126	28,758	29,811	30,774
		Eligible Customers' Use Total	44,686	43,596	46,310	50,135
	Total Electricity Sales		72,657	66,955	71,069	80,288
	(Large Industry)		22,866	22,534	23,424	23,817
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	112.6	101.6	102.4	105.0
		Power	109.4	98.8	98.6	100.3
		Lighting & Power Total	112.1	101.2	101.7	104.1
	Eligible Customers' Use	Commercial Power	107.6	103.7	103.3	103.4
		Industrial Power	104.2	102.1	102.1	101.7
		Eligible Customers' Use Total	105.3	102.6	102.6	102.4
	Total Electricity Sales		107.9	102.1	102.3	103.0
	(Large Industry)		104.6	102.3	102.7	101.9

(Reference) Large Industrial Demand

Large industrial user demand in December was up for the fifth consecutive month, increasing by 4.6%. The rise resulted from firm performance in all sectors except steel.

(Reference) Demand Volume & Change by Month & Large Industry Sector

(Units: mkWh, %)

	This Month (December)		Prev. 3 Months		
	Volume	Year-on-Year Change	November	October	September
Textiles	252	104.1	103.9	104.0	102.2
Paper & Pulp	852	105.9	105.2	106.3	103.4
Chemicals	2,362	104.9	104.7	106.5	105.8
Ceramics	980	105.8	105.9	104.8	103.2
Steel	3,015	99.0	96.7	98.1	99.6
Non-Ferrous Metals	1,208	109.6	106.8	106.1	104.0
Machinery	6,093	107.6	104.2	104.0	102.7

(Reference) Large Industry Demand Change by Month & Term

	4	5	6	7	8	9	10	11	12	1	2	3
FY1996	0.1	1.7	2.0	3.8	-0.3	2.4	3.1	3.4	2.5	4.3	-0.3	3.1
FY1997	3.9	5.1	4.4	3.5	3.5	4.7	2.4	0.7	0.1	-0.0	-1.7	-3.0
FY1998	-1.9	-3.2	-3.6	-4.1	4.2	-3.1	-2.9	-4.5	-3.9	-5.3	-2.8	-2.1
FY1999	-3.8	-3.6	-0.6	-1.5	2.6	2.8	1.0	3.3	3.6	2.6	6.4	4.9
FY2000	3.5	4.7	4.2	5.2	5.0	1.5	2.6	2.8	2.6	3.8	-1.7	-0.3
FY2001	-0.4	-1.0	-2.3	-1.2	-4.5	-6.0	-4.7	-5.5	-6.0	-6.3	-5.2	-4.9
FY2002	-1.8	-0.4	-1.4	0.4	2.2	2.9	2.4	3.1	4.0	5.2	3.2	4.2
FY2003	2.7	1.8	0.8	-4.3	-2.6	0.8	-0.6	-0.1	-0.4	0.4	3.2	1.3
FY2004	2.2	1.3	4.6	7.6	4.5	2.8	2.3	2.3	1.8	1.6	-0.1	1.7
FY2005	1.0	-0.8	0.5	-1.6	1.7	1.9	2.7	2.3	4.6			

Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

		December												Prev. 3 Months (10-Co. Total)		
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	November	October	September
Results	Lighting	1,017	2,133	8,102	3,022	661	4,106	1,602	794	2,393	23,830	202	24,032	20,042	20,608	24,714
	Power	171	360	1,007	605	138	540	244	165	467	3,697	243	3,940	3,317	4,151	5,439
	<Low Voltage>	100	263	831	416	99	440	169	100	374	2,792	30	2,822	2,370	3,290	4,565
	Lighting & Power Total	1,188	2,493	9,108	3,627	799	4,646	1,846	959	2,860	27,526	445	27,971	23,359	24,759	30,153
	Eligible Customers' Use	1,384	4,324	14,562	7,165	1,634	7,245	3,066	1,388	3,829	44,597	89	44,686	43,596	46,310	50,135
	<Commercial Power>	657	1,355	5,880	1,748	461	2,669	824	523	1,407	15,524	35	15,559	14,838	16,499	19,361
	<Industrial Power>	727	2,969	8,681	5,417	1,173	4,576	2,242	865	2,422	29,072	54	29,126	28,758	29,811	30,774
	Total Electricity Sales	2,572	6,817	23,670	10,792	2,433	11,891	4,912	2,347	6,689	72,123	534	72,657	66,955	71,069	80,288
	<Large Industry>	453	2,216	6,956	4,250	909	3,622	1,840	661	1,883	22,790	76	22,866	22,534	23,424	23,817
Year-on-Year Change	Lighting	102.5	110.4	112.0	114.1	117.1	115.0	115.2	112.0	113.9	112.7	102.9	112.6	101.6	102.4	105.0
	Power	104.1	117.3	109.6	111.2	121.3	104.5	108.2	107.3	111.5	109.9	101.3	109.4	98.8	98.6	100.3
	<Low Voltage>	99.8	112.4	112.3	114.8	118.8	105.2	111.6	111.2	114.2	111.3	92.1	111.1	98.6	98.8	100.7
	Lighting & Power Total	102.7	111.4	111.7	113.6	117.8	113.7	114.2	111.1	113.5	112.3	102.0	112.1	101.2	101.7	104.1
	Eligible Customers' Use	103.6	108.1	103.4	108.1	109.5	104.3	102.5	108.3	107.0	105.4	102.7	105.3	102.6	102.6	102.4
	<Commercial Power>	104.8	109.8	104.9	110.0	118.8	107.4	109.2	115.5	109.3	107.6	95.5	107.6	103.7	103.3	103.4
	<Industrial Power>	102.6	107.3	102.5	107.5	106.2	102.6	100.3	104.4	105.8	104.2	108.0	104.2	102.1	102.1	101.7
	Total Electricity Sales	103.2	109.3	106.5	109.9	112.1	107.8	106.6	109.5	109.7	107.9	102.1	107.9	102.1	102.3	103.0
	<Large Industry>	104.0	108.6	102.0	108.9	106.6	102.7	100.4	105.1	107.4	104.6	106.1	104.6	102.3	102.7	101.9