

Electricity Demand in December 2007 (Bulletin)

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

Total demand in December was up 2.9% to 75.20 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 1.5% and 5.1% respectively. The increase in lighting demand was due to increased demand for heating caused by lower temperatures in late November and mid December, and a longer meter-reading period.

Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(December)	November	October	September
Volume	Other than Eligible Customers' Use	Lighting	24,786	21,413	20,690	25,919
		Power	3,718	3,294	3,940	5,266
		Lighting & Power Total	28,504	24,707	24,630	31,185
	Eligible Customers' Use	Commercial Power	15,889	15,537	17,494	20,464
		Industrial Power	30,821	30,857	32,120	32,797
		Eligible Customers' Use Total	46,710	46,394	49,614	53,261
	Total Electricity Sales		75,214	71,101	74,244	84,446
	(Large Industry)		24,770	24,724	25,710	25,967
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	105.1	101.7	108.8	104.4
		Power	101.7	96.8	109.6	100.8
		Lighting & Power Total	104.6	101.0	108.9	103.7
	Eligible Customers' Use	Commercial Power	101.5	101.4	106.8	104.9
		Industrial Power	102.1	102.1	103.8	104.2
		Eligible Customers' Use Total	101.9	101.9	104.8	104.5
	Total Electricity Sales		102.9	101.6	106.1	104.2
	(Large Industry)		102.8	102.8	104.0	105.8

(Reference) Large Industrial Demand

Large industrial user demand in December was up for the twenty-ninth consecutive month, increasing by 2.8%. The rise resulted from firm performance in all sectors except textiles and ceramics.

(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	256	95.5	97.2	100.7	102.6
Paper & Pulp	931	108.1	104.5	100.1	104.9
Chemicals	2,663	108.3	106.7	105.3	107.1
Ceramics	1,038	99.8	101.2	100.6	104.3
Steel	3,356	101.5	99.3	101.1	101.1
Non-Ferrous Metals	1,452	112.1	109.4	110.6	111.8
Machinery	6,711	102.7	103.5	105.8	107.6

(Reference) Large Industry Demand Change by Month & Term

	4	5	6	7	8	9	10	11	12	1	2	3
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	3.7	2.8	2.9
FY2006	3.1	4.9	4.0	4.7	5.6	3.1	5.5	6.7	5.4	4.5	5.0	6.1
FY2007	4.6	5.1	4.1	3.0	4.8	5.8	4.0	2.8	2.8			

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	1,058	2,140	8,332	3,155	714	4,248	1,666	781	2,477	24,571	215	24,786	21,413	20,690	25,919
	Power	209	318	953	571	117	502	224	147	430	3,471	247	3,718	3,294	3,940	5,266
	<Low Voltage>	98	236	789	397	88	411	158	89	350	2,616	29	2,645	2,363	3,152	4,429
	Lighting & Power Total	1,267	2,458	9,285	3,726	831	4,750	1,890	928	2,907	28,042	462	28,504	24,707	24,630	31,185
	Eligible Customers' Use	1,498	4,619	14,961	7,560	1,661	7,401	3,389	1,456	4,076	46,621	89	46,710	46,394	49,614	53,261
	<Commercial Power>	718	1,407	6,019	1,815	441	2,620	843	511	1,477	15,851	38	15,889	15,537	17,494	20,464
	<Industrial Power>	780	3,212	8,942	5,745	1,220	4,781	2,546	945	2,599	30,770	51	30,821	30,857	32,120	32,797
	Total Electricity Sales	2,765	7,077	24,246	11,286	2,492	12,151	5,279	2,384	6,983	74,663	551	75,214	71,101	74,244	84,446
	<Large Industry>	502	2,471	7,295	4,609	977	3,866	2,155	750	2,072	24,697	73	24,770	24,724	25,710	25,967
Year-on-Year Change	Lighting	102.6	98.9	104.1	108.5	108.5	107.0	107.6	102.0	106.2	105.1	103.5	105.1	101.7	108.8	104.4
	Power	112.3	97.3	99.8	104.5	101.0	103.0	102.3	98.3	102.4	101.9	98.5	101.7	96.8	109.6	100.8
	<Low Voltage>	98.7	96.4	101.0	105.8	102.0	103.9	103.8	99.4	103.7	102.1	90.7	101.9	96.0	114.0	101.9
	Lighting & Power Total	104.0	98.7	103.6	107.9	107.4	106.6	106.9	101.4	105.7	104.7	100.7	104.6	101.0	108.9	103.7
	Eligible Customers' Use	103.4	103.0	100.9	102.2	102.0	101.7	103.1	104.4	101.7	101.9	96.5	101.9	101.9	104.8	104.5
	<Commercial Power>	103.5	103.1	101.5	102.0	101.3	100.1	101.2	101.4	101.6	101.5	99.2	101.5	101.4	106.8	104.9
	<Industrial Power>	103.3	103.0	100.5	102.3	102.3	102.7	103.8	106.2	101.7	102.1	94.5	102.1	102.1	103.8	104.2
	Total Electricity Sales	103.7	101.5	101.9	104.0	103.8	103.6	104.5	103.2	103.3	102.9	100.0	102.9	101.6	106.1	104.2
	<Large Industry>	103.4	103.7	100.9	103.0	103.5	103.7	105.0	108.5	102.0	102.8	96.6	102.8	102.8	104.0	105.8