

Electricity Demand in February 2008 (Bulletin)

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

Total demand in February was up 9.3% to 82.80 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 6.3% and 14.2% respectively. The increase in lighting demand was due to increased demand for heating caused by lower temperatures since the middle of January, and a longer meter-reading period.

Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(February)	January	December	November
Volume	Other than Eligible Customers' Use	Lighting	29,533	31,823	24,786	21,413
		Power	4,647	4,662	3,718	3,294
		Lighting & Power Total	34,179	36,485	28,504	24,707
	Eligible Customers' Use	Commercial Power	17,616	16,717	15,890	15,537
		Industrial Power	30,961	29,729	30,822	30,857
		Eligible Customers' Use Total	48,577	46,446	46,712	46,394
	Total Electricity Sales		82,757	82,931	75,216	71,101
	(Large Industry)		24,496	23,953	24,773	24,724
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	114.2	105.4	105.1	101.7
		Power	110.7	100.6	101.7	96.8
		Lighting & Power Total	113.7	104.7	104.6	101.0
	Eligible Customers' Use	Commercial Power	106.3	101.5	101.5	101.4
		Industrial Power	106.6	102.9	102.1	102.1
		Eligible Customers' Use Total	106.5	102.4	101.9	101.9
	Total Electricity Sales		109.3	103.4	102.9	101.6
	(Large Industry)		108.0	103.8	102.8	102.8

(Reference) Large Industrial Demand

Large industrial user demand in February was up for the thirty-first consecutive month, increasing by 8.0%. The rise was due to firm performance in all sectors that was partly attributable to the extra leap-year day in February.

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

(Units: mkWh, %)

	This Month (February)		Prev. 3 Months		
	Volume	Year-on-Year Change	January	December	November
Textiles	258	101.3	96.3	95.5	97.2
Paper & Pulp	884	110.2	109.5	108.0	104.5
Chemicals	2,567	112.4	106.7	108.2	106.7
Ceramics	1,011	103.7	99.7	99.7	101.2
Steel	3,268	105.7	101.9	101.5	99.3
Non-Ferrous Metals	1,452	118.8	112.7	112.0	109.4
Machinery	6,855	108.5	104.8	102.7	103.5

(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	3.8	8.0	

Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

		February												Prev. 3 Months (10-Co. Total)		
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	January	December	November
Results	Lighting	1,157	2,530	10,235	3,714	866	5,006	2,020	980	2,808	29,316	217	29,533	31,823	24,786	21,413
	Power	336	446	1,204	694	159	616	280	186	503	4,424	223	4,647	4,662	3,718	3,294
	<Low Voltage>	104	296	1,007	496	112	515	202	116	414	3,262	22	3,284	3,268	2,646	2,363
	Lighting & Power Total	1,493	2,976	11,438	4,408	1,025	5,622	2,300	1,166	3,311	33,739	440	34,179	36,485	28,504	24,707
	Eligible Customers' Use	1,611	4,726	15,739	7,958	1,681	7,692	3,491	1,420	4,182	48,500	77	48,577	46,446	46,712	46,394
	<Commercial Power>	801	1,550	6,684	2,036	456	2,890	988	523	1,655	17,583	33	17,616	16,717	15,890	15,537
	<Industrial Power>	810	3,176	9,055	5,922	1,225	4,802	2,503	897	2,527	30,917	44	30,961	29,729	30,822	30,857
	Total Electricity Sales	3,104	7,702	27,178	12,366	2,706	13,314	5,791	2,586	7,493	82,240	517	82,757	82,931	75,216	71,101
	<Large Industry>	496	2,397	7,261	4,693	977	3,813	2,095	706	1,995	24,433	63	24,496	23,953	24,773	24,724
Year-on-Year Change	Lighting	105.6	112.2	117.5	114.2	116.8	113.7	115.8	111.1	109.6	114.3	104.3	114.2	105.4	105.1	101.7
	Power	117.8	121.4	112.9	108.3	117.6	109.2	108.1	103.0	104.5	111.2	101.9	110.7	100.6	101.7	96.8
	<Low Voltage>	101.1	114.0	114.9	111.5	114.0	111.5	111.6	106.2	105.9	111.5	99.8	111.4	100.4	102.0	96.0
	Lighting & Power Total	108.1	113.5	117.0	113.2	116.9	113.2	114.8	109.7	108.8	113.9	103.0	113.7	104.7	104.6	101.0
	Eligible Customers' Use	104.6	108.0	106.0	106.7	110.9	106.3	105.9	110.1	104.7	106.5	101.6	106.5	102.4	101.9	101.9
	<Commercial Power>	104.1	107.4	106.7	106.6	114.5	105.7	103.3	114.0	102.9	106.3	103.0	106.3	101.5	101.5	101.4
	<Industrial Power>	105.2	108.3	105.5	106.7	109.6	106.6	107.0	108.0	105.9	106.6	100.6	106.6	102.9	102.1	102.1
	Total Electricity Sales	106.3	110.1	110.4	108.9	113.1	109.1	109.2	109.9	106.5	109.4	102.8	109.3	103.4	102.9	101.6
	<Large Industry>	105.1	110.1	106.5	108.5	109.9	108.3	108.8	108.9	107.9	108.0	99.5	108.0	103.8	102.8	102.8