# **Electricity Demand in February 2007 (Bulletin)**

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

Total demand in February was down 1.2% to 75.70 billion kWh across the 10 companies.

Commercial and lighting demand posted declines of 1.8% and 3.6% respectively. The decline in lighting demand was due to a decreased demand for heating caused by higher temperatures from January to February.

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

	volume & onling	e by Month & USE	(Offics. Hikvvii, %							
			This month	Prev. 3 Months						
			(February)	January	December	November				
		Lighting	25,856	30,203	23,589	21,059				
	Other than Eligible Customers' Use	Power	4,199	4,633	3,657	3,404				
		Lighting & Power Total	30,055	34,836	27,246	24,463				
Volume		Commercial Power	16,570 16,47		15,651	15,319				
volume	Eligible Customers' Use	Industrial Power	29,053	28,900	30,187	30,218				
		Eligible Customers' Use Total	45,623 45,372		45,838	45,537				
	Total I	Electricity Sales	75,678	80,208	73,084	70,000				
	(La	rge Industry)	22,684	23,080	24,094	24,046				
		Lighting	96.4	92.4	98.1	105.1				
	Other than Eligible Customers' Use	Power	90.1	85.1	92.7	102.6				
		Lighting & Power Total	95.5	91.3	97.4	104.7				
Year-on- Year		Commercial Power	98.2	97.4	100.6	103.2				
Year Change	Eligible Customers' Use	Industrial Power	102.8	102.7	103.6	105.1				
		Eligible Customers' Use Total	101.1	100.7	102.6	104.5				
	Total I	Electricity Sales	98.8	96.4	100.6	104.5				
	(La	rge Industry)	105.0	104.5	105.4	106.7				

## (Reference) Large Industrial Demand

Large industrial user demand in February was up for the nineteenth consecutive month, increasing by 5.0%. The rise resulted from firm performance in all sectors including steel.

### (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	256	105.4	105.4	106.2	105.3				
Paper & Pulp	802	104.1	101.2	101.2	101.0				
Chemicals	2,283	104.6	103.3	104.1	106.0				
Ceramics	975	108.0	107.3	106.1	105.7				
Steel	3,092	108.4	109.1	109.7	111.1				
Non-Ferrous Metals	1,222	105.9	105.8	107.2	109.3				
Machinery	6,314	106.5	106.0	107.2	108.4				

### (Reference) Large Industry Demand Change by Month & Term

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	4	5	6	7	8	9	10	11	12	1	2	3
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	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	

# 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
	Lighting	1,096	2,256	8,711	3,253	741	4,403	1,745	881	2,562	25,648	208	25,856	30,203	23,589	21,059
Results	Power	285	367	1,066	641	136	564	259	181	481	3,980	219	4,199	4,633	3,657	3,404
	<low voltage=""></low>	102	259	876	445	99	462	181	109	391	2,924	22	2,946	3,254	2,595	2,460
	Lighting & Power Total	1,381	2,623	9,777	3,894	877	4,967	2,004	1,062	3,043	29,628	427	30,055	34,836	27,246	24,463
	Eligible Customers' Use	1,539	4,375	14,842	7,459	1,516	7,236	3,297	1,289	3,995	45,548	75	45,623	45,372	45,838	45,537
	<commercial power=""></commercial>	769	1,443	6,262	1,910	398	2,733	957	459	1,608	16,539	31	16,570	16,472	15,651	15,319
	<industrial power=""></industrial>	770	2,932	8,580	5,549	1,118	4,503	2,340	830	2,387	29,009	44	29,053	28,900	30,187	30,218
	Total Electricity Sales	2,920	6,998	24,619	11,353	2,393	12,203	5,301	2,351	7,038	75,176	502	75,678	80,208	73,084	70,000
	<large industry=""></large>	472	2,177	6,814	4,326	889	3,520	1,924	648	1,850	22,620	64	22,684	23,080	24,094	24,046
	Lighting	98.1	96.4	94.9	96.3	99.3	97.1	97.9	98.6	96.9	96.3	100.6	96.4	92.4	98.1	105.1
	Power	91.6	79.1	90.2	90.9	82.9	90.6	91.6	94.5	91.9	89.5	102.4	90.1	85.1	92.7	102.6
	<low voltage=""></low>	95.8	84.0	89.7	89.7	86.2	90.1	91.6	93.7	92.2	89.9	100.3	89.9	85.2	91.9	103.8
Year-on-	Lighting & Power Total	96.7	93.5	94.4	95.4	96.4	96.3	97.1	97.8	96.1	95.4	101.5	95.5	91.3	97.4	104.7
Year Change	Eligible Customers' Use	103.0	101.2	99.3	102.7	99.7	99.4	105.3	101.6	104.5	101.1	97.0	101.1	100.7	102.6	104.5
	<commercial power=""></commercial>	103.2	98.1	96.8	99.0	97.3	96.3	100.0	98.6	102.5	98.1	104.6	98.2	97.4	100.6	103.2
	<industrial power=""></industrial>	102.8	102.7	101.2	104.0	100.6	101.3	107.6	103.4	105.8	102.8	92.3	102.8	102.7	103.6	105.1
	Total Electricity Sales	99.9	98.2	97.3	100.0	98.4	98.1	102.0	99.9	100.6	98.8	100.8	98.8	96.4	100.6	104.5
	<large industry=""></large>	110.7	105.9	102.7	106.6	102.5	103.1	109.6	105.5	108.1	105.0	93.5	105.0	104.5	105.4	106.7