

Electricity Demand in February 2008(Confirmed Report)**[Demand Overview (Total Across the 10 Power Companies)]**

Total demand in February was up 9.4% on last year to 82.80 billion kWh across the 10 companies.

- **Lighting Demand (up 14.2%, 29.53 billion kWh)**
- **Commercial Demand (up 6.4%, 17.63 billion kWh)**

Commercial and lighting demand posted increases of 6.4% 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.

(Reference)

- **Large Industrial Demand (up 8.0%, 24.50 billion kWh)**

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.

[Demand Change by Co. & Use]

By Use		By Company											
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Other than Eligible Customers' Use	Lighting	5.6	12.2	17.5	14.2	16.8	13.7	15.8	11.1	9.6	14.3	4.3	14.2
	Power	17.8	21.4	12.9	8.3	17.6	9.3	8.2	3.0	4.5	11.2	1.9	10.7
	Lighting & Power Total	8.1	13.5	17.0	13.2	16.9	13.2	14.8	9.7	8.8	13.9	3.0	13.7
Eligible Customers' Use	Commercial Power	4.1	7.4	6.9	6.6	14.5	5.7	3.3	14.0	2.9	6.4	3.0	6.4
	Industrial Power	5.2	8.3	5.5	6.7	9.6	6.6	7.0	8.0	5.9	6.6	0.6	6.6
	Small Total	4.6	8.0	6.1	6.7	10.9	6.3	5.9	10.1	4.7	6.5	1.6	6.5
Total Electricity Sales		6.3	10.1	10.4	8.9	13.1	9.1	9.3	9.9	6.5	9.4	2.8	9.4
(Large Industry)		5.1	10.1	6.5	8.5	9.9	8.3	8.9	8.9	7.9	8.0	-0.5	8.0

[Demand Change by Month & Use]

By Use		By Month													
		Year-on-Year Change (%)													
		FY 2006	Feb. 2007	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2008	Feb.
Other than Eligible Customers' Use	Lighting Total	-1.1	-3.6	-3.3	-4.6	2.0	3.2	-5.2	2.6	4.4	8.8	1.7	5.1	5.4	14.2
	Power	-6.4	-9.9	-7.7	-8.3	-1.0	1.0	-7.9	-2.0	0.8	9.6	-3.2	1.7	0.6	10.7
	Lighting & Power Total	-1.9	-4.5	-3.9	-5.2	1.6	2.8	-5.7	1.8	3.7	8.9	1.0	4.6	4.7	13.7
Eligible Customers' Use	Commercial Power	0.6	-1.8	-0.1	2.2	3.4	3.1	0.6	1.4	4.9	6.8	1.4	1.5	1.5	6.4
	Industrial Power	3.5	2.8	4.1	3.2	3.9	3.0	1.9	3.2	4.2	3.8	2.1	2.1	2.9	6.6
	Eligible Customers' Use Total	2.4	1.1	2.7	2.8	3.7	3.0	1.5	2.5	4.5	4.8	1.9	1.9	2.4	6.5
Total Electricity Sales		0.8	-1.2	0.1	-0.3	2.9	2.9	-1.0	2.2	4.2	6.1	1.6	2.9	3.4	9.4

[Large Industry Demand Change by Month & Sector (reference)]

By Sector		By Month													
		Year-on-Year Change (%)													
		FY 2006	Feb. 2007	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2008	Feb.
Textiles		3.5	4.9	5.3	5.2	5.4	3.4	2.2	1.5	2.6	0.7	-2.8	-4.5	-3.7	1.1
Paper & Pulp		2.3	4.1	1.7	0.8	-1.9	5.4	1.8	4.4	4.9	0.1	4.5	8.0	9.5	10.3
Chemicals		5.6	4.6	7.6	9.6	5.6	3.5	4.6	5.8	7.1	5.3	6.7	8.2	6.7	12.5
Ceramics		7.1	8.0	8.6	5.9	3.0	4.6	2.3	4.6	4.3	0.6	1.2	-0.3	-0.3	3.5
Steel		7.5	8.4	9.7	1.6	2.0	2.2	1.0	4.6	1.1	1.1	-0.7	1.5	1.9	5.7
Non-Ferrous Metals		7.3	5.9	11.0	10.3	12.0	9.5	9.2	10.3	11.8	10.6	9.4	12.0	12.7	18.9
Machinery		6.2	6.6	6.6	5.2	7.6	5.2	3.3	5.4	7.6	5.8	3.5	2.7	4.8	8.6
Large Industry Total		4.9	5.0	6.1	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 Volume & Change by Co. & Use]

1) Sales Volume & Change

By Company By Use		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Vol. of Electricity Used (1,000kWh)	Lighting	1,157,560	2,530,847	10,234,534	3,713,493	866,017	5,006,777	2,019,809	979,626	2,808,359	29,317,022	217,017	29,534,039
	<Residential Lighting>	728,327	1,706,390	7,535,319	2,481,168	458,949	3,511,403	1,274,892	678,314	1,828,989	20,203,751	189,762	20,393,513
	Power	335,350	446,069	1,203,461	694,313	158,667	616,272	279,963	186,110	502,934	4,423,139	223,376	4,646,515
	<Low Voltage>	103,472	295,138	1,007,191	495,682	112,386	515,434	202,148	116,006	414,455	3,261,912	22,136	3,284,048
	Lighting & Power Total	1,492,910	2,976,916	11,437,995	4,407,806	1,024,684	5,623,049	2,299,772	1,165,736	3,311,293	33,740,161	440,393	34,180,554
	Eligible Customers' Use	1,610,871	4,725,776	15,751,711	7,958,532	1,681,477	7,691,978	3,491,239	1,419,550	4,182,969	48,514,103	76,230	48,590,333
	<Commercial Power>	800,196	1,549,796	6,696,312	2,036,013	455,985	2,890,280	988,383	523,063	1,654,653	17,594,681	32,144	17,626,825
	<Industrial Power>	810,675	3,175,980	9,055,399	5,922,519	1,225,492	4,801,698	2,502,856	896,487	2,528,316	30,919,422	44,086	30,963,508
	Total Electricity Sales	3,103,781	7,702,692	27,189,705	12,366,338	2,706,161	13,315,027	5,791,011	2,585,286	7,494,262	82,254,263	516,623	82,770,886
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
	Power	117.8	121.4	112.9	108.3	117.6	109.3	108.2	103.0	104.5	111.2	101.9	110.7
	<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
	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
	Eligible Customers' Use	104.6	108.0	106.1	106.7	110.9	106.3	105.9	110.1	104.7	106.5	101.6	106.5
	<Commercial Power>	104.1	107.4	106.9	106.6	114.5	105.7	103.3	114.0	102.9	106.4	103.0	106.4
	<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
	Total Electricity Sales	106.3	110.1	110.4	108.9	113.1	109.1	109.3	109.9	106.5	109.4	102.8	109.4

2) Contracted Electricity Volume (1,000 kW) & No. of Contracts

By Company By Use		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Contracted Electricity & No. of Contracts	Residential Lighting (No. of Contracts)	2,554,069	4,876,941	19,969,375	6,590,282	1,115,769	9,246,266	3,383,670	1,867,712	5,686,737	55,290,821	647,763	55,938,584
	Power Total (kW)	2,600,293	5,599,061	15,827,339	8,887,169	1,963,981	8,424,600	3,468,354	2,506,946	6,672,769	55,950,512	1,409,551	57,360,063
	<Low Voltage(kW)>	1,521,248	4,394,514	13,907,672	6,717,079	1,500,767	7,370,214	2,770,709	1,823,445	5,455,255	45,460,903	451,532	45,912,435
	Lighting & Power Total (No. of Contracts)	3,898,215	7,683,016	28,303,796	10,438,579	2,086,610	13,378,260	5,193,875	2,836,744	8,390,332	82,209,427	814,506	83,023,933

[Demand Volume and Change by Large Industry Sector]

Sales Volume and Change

By Sector \ By Company			By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Volume (1,000kWh)	Mining & Manufacturing	Mining		4,276	9,756	14,846	5,371	34	7,755	13,962	5,075	14,839	75,914	502	76,416	
		Manufacturing	Foodstuffs	77,473	113,825	412,244	191,247	16,357	177,794	70,696	34,363	153,900	1,247,899	6,648	1,254,547	
			Textiles	0	10,823	9,126	66,511	77,555	47,026	19,869	11,865	14,859	257,634	0	257,634	
			Paper & Pulp	90,040	94,343	229,447	130,180	25,857	60,477	51,285	169,716	32,578	883,923	520	884,443	
			Chemicals	27,053	216,855	857,161	275,729	131,467	388,136	320,372	138,172	212,185	2,567,130	1,130	2,568,260	
			Oil/Coal	0	10,219	25,705	5,190	4,880	21,059	23,270	31,594	11,433	133,350	3,143	136,493	
			Rubber Products	81	27,284	70,079	67,896	2,013	28,791	29,995	5,033	44,431	275,603	0	275,603	
			Ceramics	4,423	66,092	250,695	241,500	36,409	222,095	80,582	1,473	100,424	1,003,693	4,793	1,008,486	
			Steel	85,167	250,470	663,822	583,002	68,745	759,593	543,902	63,657	236,194	3,254,552	13,288	3,267,840	
			Non-Ferrous Metals	16,504	316,616	396,292	177,307	84,389	181,596	143,202		136,323	1,452,229	552	1,452,781	
			Machinery	64,245	768,626	1,764,955	1,959,204	312,568	757,471	472,396	146,501	611,157	6,857,123	0	6,857,123	
			Others	36,945	204,664	922,370	491,736	140,309	416,464	104,011	49,121	151,815	2,517,435	882	2,518,317	
			Manufacturing Total	401,931	2,079,817	5,601,897	4,189,502	900,549	3,060,502	1,859,580	651,495	1,705,299	20,450,572	30,956	20,481,528	
		Mining & Manufacturing Total		406,207	2,089,573	5,616,743	4,194,873	900,583	3,068,257	1,873,542	656,570	1,720,138	20,526,486	31,458	20,557,944	
	Others	Railways		33,935	125,573	549,073	230,126	24,669	387,772	104,620	8,858	87,818	1,552,444	672	1,553,116	
		Others		55,955	181,228	1,095,522	268,413	51,473	357,410	116,566	40,481	187,871	2,354,919	31,069	2,385,988	
		Others Total		89,890	306,801	1,644,596	498,539	76,142	745,182	221,186	49,339	275,689	3,907,364	31,741	3,939,105	
	Total			496,097	2,396,374	7,261,338	4,693,412	976,725	3,813,439	2,094,728	705,909	1,995,827	24,433,849	63,199	24,497,048	

[Demand Volume and Change by Large Industry Sector]

Sales Volume and Change

By Sector \ By Company			By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Year-on-Year Change (%)	Mining & Manufacturing	Mining		89.4	100.9	96.1	115.7	0.0	102.3	104.4	125.1	103.1	84.8	110.6	84.9	
		Manufacturing	Foodstuffs	109.1	105.4	104.7	105.9	103.1	105.4	110.4	104.9	107.7	106.0	105.4	106.0	
			Textiles	0.0	95.6	89.9	103.0	104.6	97.5	103.1	93.7	102.6	101.1	0.0	101.1	
			Paper & Pulp	110.0	106.9	101.5	99.3	106.1	102.6	117.9	136.2	143.9	110.3	97.7	110.3	
			Chemicals	100.9	119.2	119.0	105.2	107.5	109.0	109.8	101.0	115.2	112.5	96.5	112.5	
			Oil/Coal	0.0	158.1	87.4	95.3	111.5	146.3	122.5	114.1	333.1	114.1	96.0	113.6	
			Rubber Products	98.8	125.4	97.7	108.0	101.2	99.4	119.0	133.3	107.5	106.9	0.0	106.9	
			Ceramics	35.9	103.8	103.5	111.4	102.4	104.2	112.5	108.0	89.2	103.6	85.4	103.5	
			Steel	111.8	93.8	109.4	106.5	118.3	108.8	106.4	81.7	99.4	105.7	110.7	105.7	
			Non-Ferrous Metals	104.4	137.9	106.5	112.9	111.9	108.7	108.5		113.5	118.9	90.8	118.9	
			Machinery	119.0	108.2	104.2	111.1	112.7	113.8	110.1	113.9	109.2	108.6	0.0	108.6	
			Others	107.6	107.4	104.2	107.2	107.5	105.4	104.8	104.5	105.2	105.6	61.9	105.5	
			Manufacturing Total	106.0	110.7	106.7	108.8	109.8	108.8	109.0	109.8	107.7	108.4	100.1	108.4	
		Mining & Manufacturing Total		105.8	110.6	106.6	108.8	109.8	108.7	109.0	109.9	107.7	108.3	100.2	108.3	
	Others	Railways		105.5	108.1	106.2	107.8	114.6	108.0	108.8	108.9	109.5	107.5	99.1	107.5	
		Others		100.4	105.2	106.2	104.5	108.2	105.3	107.4	94.8	109.3	105.8	98.8	105.7	
		Others Total		102.3	106.4	106.2	106.0	110.2	106.7	108.1	97.1	109.4	106.5	98.8	106.4	
	Total			105.1	110.1	106.5	108.5	109.9	108.3	108.9	108.9	107.9	108.0	99.5	108.0	