

Electricity Demand in March 2007(Confirmed Report)

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

Total demand in March was up 0.1% on last year to 73.7 billion kWh across the 10 companies.

- **Lighting Demand (down 3.3%, 23.85 billion kWh)**
- **Commercial Demand (down 0.1%, 15.49 billion kWh)**

Commercial and lighting demand posted declines of 0.1% and 3.3% respectively. The decline in lighting demand was due to a decreased demand for heating caused by higher temperatures from February to early March.

(Reference)

- **Large Industrial Demand (up 6.1%, 24.64 billion kWh)**

Large industrial user demand in March was up for the twentieth consecutive month, increasing by 6.1%. The rise resulted from firm performance in all sectors including non-ferrous metals.

[Demand Change by Month & Use]

By Month By Use		Year-on-Year Change (%)													
		FY 2005	Mar. 2006	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2007	Feb.	Mar.
Other than Eligible Customers' Use	Lighting Total	3.2	0.1	2.1	6.5	2.4	-1.3	1.0	0.5	-7.7	5.1	-1.9	-7.6	-3.6	-3.3
	Power	-2.0	-6.9	-3.0	-0.2	-3.6	-7.2	-4.1	-4.0	-13.4	2.6	-7.3	-14.9	-9.9	-7.7
	Lighting & Power Total	2.3	-0.9	1.4	5.4	1.4	-2.4	0.0	-0.3	-8.7	4.7	-2.6	-8.7	-4.5	-3.9
Eligible Customers' Use	Commercial Power	2.3	1.0	2.0	3.6	1.8	0.4	0.8	0.8	-0.7	3.2	0.6	-2.6	-1.8	-0.1
	Industrial Power	1.4	1.8	2.4	4.1	3.1	3.3	4.2	2.3	3.8	5.1	3.6	2.7	2.8	4.1
	Eligible Customers' Use Total	1.8	1.5	2.3	3.9	2.6	2.2	2.8	1.7	2.2	4.5	2.6	0.7	1.1	2.7
Total Electricity Sales		2.0	0.5	1.9	4.5	2.2	0.6	1.8	0.9	-1.6	4.5	0.6	-3.6	-1.2	0.1

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

By Month By Sector		Year-on-Year Change (%)													
		FY 2005	Mar. 2006	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2007	Feb.	Mar.
Textiles		2.6	5.7	4.1	2.3	-0.7	1.3	3.0	1.3	4.1	5.3	6.2	5.4	4.9	5.3
Paper & Pulp		4.2	6.7	4.3	4.9	1.6	2.9	3.6	-0.1	1.3	1.0	1.2	1.2	4.1	1.7
Chemicals		3.0	4.3	3.4	5.3	9.0	6.9	7.8	4.2	5.5	6.0	4.1	3.3	4.6	7.6
Ceramics		2.8	5.8	7.4	11.4	6.5	5.9	7.8	5.2	5.4	5.7	6.1	7.3	8.0	8.6
Steel		-1.1	1.3	2.6	2.7	6.2	9.1	7.2	8.2	7.0	11.1	9.7	9.1	8.4	9.7
Non-Ferrous Metals		5.7	5.6	5.0	5.0	6.0	9.0	8.8	6.5	7.7	9.3	7.2	5.8	5.9	11.0
Machinery		3.1	4.1	4.2	6.7	4.7	5.4	7.8	2.9	8.0	8.4	7.2	6.0	6.6	6.6
Large Industry Total		1.8	2.9	3.1	4.9	4.0	4.7	5.6	3.1	5.5	6.7	5.4	4.5	5.0	6.1

[Demand Change by Co. & Use]

By Company By Use		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Other than Eligible Customers' Use	Lighting	5.5	-0.2	-4.5	-4.8	0.0	-5.9	-1.7	-4.6	-1.4	-3.3	-1.2	-3.3
	Power	6.3	-8.1	-9.3	-9.2	-9.7	-11.9	-9.4	-8.7	-5.6	-8.2	2.7	-7.7
	Lighting & Power Total	5.7	-1.4	-5.0	-5.5	-1.7	-6.6	-2.7	-5.4	-2.1	-4.0	0.8	-3.9
Eligible Customers' Use	Commercial Power	4.4	2.4	-0.3	0.8	1.9	-2.5	-1.6	0.7	-0.5	-0.1	5.2	-0.1
	Industrial Power	3.7	5.3	2.2	5.2	2.2	2.9	10.0	3.1	5.6	4.1	-2.0	4.1
	Small Total	4.0	4.4	1.2	4.1	2.1	0.9	6.8	2.2	3.3	2.7	0.9	2.7
Total Electricity Sales		4.8	2.1	-1.2	0.9	0.8	-2.1	3.2	-1.0	1.0	0.1	0.8	0.1
(Large Industry)		8.3	8.3	3.5	7.4	3.8	4.6	12.8	5.1	8.0	6.1	-2.3	6.1

[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	1,051,761	2,309,414	7,919,259	2,930,735	710,818	4,023,737	1,588,968	778,224	2,343,547	23,656,463	196,310	23,852,773
	<Residential Lighting>	678,229	1,601,631	5,797,159	1,962,031	394,187	2,853,179	1,034,204	549,662	1,559,424	16,429,706	173,955	16,603,661
	Power	244,943	374,304	961,353	589,863	130,812	510,313	232,951	159,562	447,064	3,651,165	206,644	3,857,809
	<Low Voltage>	101,725	267,458	785,610	393,459	94,348	414,952	159,763	94,846	348,641	2,660,802	23,515	2,684,317
	Lighting & Power Total	1,296,704	2,683,718	8,880,612	3,520,598	841,630	4,534,050	1,821,919	937,786	2,790,611	27,307,628	402,954	27,710,582
	Eligible Customers' Use	1,492,269	4,464,858	14,588,061	7,610,951	1,657,297	7,360,296	3,319,728	1,395,497	3,994,638	45,883,595	83,199	45,966,794
	<Commercial Power>	711,322	1,375,046	5,760,471	1,782,758	432,136	2,607,320	834,897	491,671	1,458,018	15,453,639	35,013	15,488,652
	<Industrial Power>	780,947	3,089,812	8,827,590	5,828,193	1,225,161	4,752,976	2,484,831	903,826	2,536,620	30,429,956	48,186	30,478,142
	Total Electricity Sales	2,788,973	7,148,576	23,468,672	11,131,549	2,498,927	11,894,346	5,141,647	2,333,283	6,785,249	73,191,222	486,153	73,677,375
Year-on-Year Change (%)	Lighting	105.5	99.8	95.5	95.2	100.0	94.1	98.3	95.4	98.6	96.7	98.8	96.7
	Power	106.3	91.9	90.7	90.8	90.3	88.1	90.6	91.3	94.4	91.8	102.7	92.3
	<Low Voltage>	101.6	92.5	90.7	89.1	90.8	88.0	90.3	91.1	93.3	90.9	102.8	91.0
	Lighting & Power Total	105.7	98.6	95.0	94.5	98.3	93.4	97.3	94.6	97.9	96.0	100.8	96.1
	Eligible Customers' Use	104.0	104.4	101.2	104.1	102.1	100.9	106.8	102.2	103.3	102.7	100.9	102.7
	<Commercial Power>	104.4	102.4	99.7	100.8	101.9	97.5	98.4	100.7	99.5	99.9	105.2	99.9
	<Industrial Power>	103.7	105.3	102.2	105.2	102.2	102.9	110.0	103.1	105.6	104.1	98.0	104.1
	Total Electricity Sales	104.8	102.1	98.8	100.9	100.8	97.9	103.2	99.0	101.0	100.1	100.8	100.1

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)	2,586,985	4,890,505	19,809,465	6,578,570	1,131,425	9,224,885	3,420,670	1,886,755	5,719,272	55,248,532	641,718	55,890,250
	Power Total (kW)	2,537,662	5,601,347	16,101,143	9,081,205	1,942,973	8,567,271	3,552,477	2,562,665	6,773,632	56,720,375	1,399,454	58,119,829
	<Low Voltage(kW)>	1,553,637	4,479,563	14,120,094	6,847,380	1,524,162	7,476,736	2,822,046	1,854,835	5,502,981	46,181,434	459,585	46,641,019
	Lighting & Power Total (No. of Contracts)	3,898,688	7,665,093	28,067,101	10,387,657	2,081,693	13,282,487	5,206,128	2,846,696	8,348,940	81,784,483	807,714	82,592,197

[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		4,817	11,074	15,752	4,976	14,370	8,693	15,044	4,697	15,804	95,227	478	95,705	
		Manufacturing	Foodstuffs	80,664	122,123	413,741	204,059	17,974	191,798	72,852	37,077	162,567	1,302,855	5,882	1,308,737	
			Textiles	0	12,354	10,035	69,873	81,151	51,862	21,374	14,098	15,239	275,986		275,986	
			Paper & Pulp	88,368	97,281	246,132	151,394	27,901	65,199	50,904	129,957	24,928	882,064	537	882,601	
			Chemicals	28,639	190,576	804,006	291,123	132,795	394,779	303,128	143,663	206,415	2,495,124	1,151	2,496,275	
			Oil/Coal	130	6,042	27,009	3,735	5,097	20,782	28,674	32,787	2,882	127,138	3,667	130,805	
			Rubber Products	84	24,506	71,897	67,877	2,047	31,363	28,545	4,170	45,669	276,158		276,158	
			Ceramics	14,046	69,870	259,331	242,782	39,235	230,390	76,531	1,842	120,549	1,054,576	6,401	1,060,977	
			Steel	80,124	282,523	721,500	604,066	66,718	757,375	564,541	88,305	262,139	3,427,291	12,522	3,439,813	
			Non-Ferrous Metals	16,532	279,459	401,315	167,745	63,940	180,055	143,243		95,565	1,347,854	662	1,348,516	
			Machinery	59,326	777,496	1,747,843	1,922,705	305,621	726,426	470,958	141,853	654,282	6,806,510		6,806,510	
			Others	38,120	211,178	909,818	495,870	142,647	435,487	106,212	50,987	159,494	2,549,813	1,009	2,550,822	
			Manufacturing Total	406,033	2,073,408	5,612,626	4,221,229	885,126	3,085,516	1,866,962	644,739	1,749,729	20,545,368	31,831	20,577,199	
		Mining & Manufacturing Total		410,850	2,084,482	5,628,378	4,226,205	899,496	3,094,209	1,882,006	649,436	1,765,533	20,640,595	32,309	20,672,904	
	Others	Railways		32,788	125,891	553,486	235,815	23,317	392,555	106,467	8,785	87,855	1,566,959	629	1,567,588	
		Others		59,932	190,271	1,069,827	269,518	52,057	379,424	116,308	46,870	185,471	2,369,678	33,305	2,402,983	
		Others Total		92,720	316,162	1,623,313	505,333	75,374	771,979	222,775	55,655	273,326	3,936,637	33,934	3,970,571	
	Total			503,570	2,400,644	7,251,691	4,731,538	974,870	3,866,188	2,104,781	705,091	2,038,859	24,577,232	66,243	24,643,475	

[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		82.5	105.7	101.6	120.8	114.7	100.5	101.6	104.6	121.0	106.4	78.7	106.2
		Manufacturing	Foodstuffs	120.1	126.0	104.4	111.3	97.4	100.9	113.1	110.5	120.9	110.0	100.2	109.9
			Textiles	0.0	115.7	116.2	99.9	109.1	102.3	107.3	106.2	104.6	105.3		105.3
			Paper & Pulp	111.1	105.1	102.2	101.7	88.2	96.5	91.9	108.1	82.2	101.7	99.1	101.7
			Chemicals	98.9	114.8	103.5	111.0	109.0	105.1	117.5	98.9	111.8	107.6	98.0	107.6
			Oil/Coal	94.9	84.0	106.6	96.1	100.7	116.4	107.2	111.7	76.9	106.5	101.2	106.4
			Rubber Products	98.8	109.9	99.5	90.9	98.2	76.7	110.9	112.1	117.6	98.4		98.4
			Ceramics	127.7	103.6	105.4	110.2	101.0	113.7	101.3	91.7	111.9	108.6	123.5	108.6
			Steel	114.8	103.4	101.6	105.1	83.9	113.6	126.4	112.6	116.1	109.7	121.8	109.7
			Non-Ferrous Metals	112.3	118.9	109.9	123.2	94.9	102.6	112.3		102.9	111.0	104.3	111.0
			Machinery	99.5	109.0	103.5	109.2	110.0	103.4	110.2	101.1	106.5	106.6		106.6
			Others	104.5	103.7	106.0	108.0	105.9	106.1	102.3	111.2	108.5	106.3	122.2	106.3
			Manufacturing Total	110.5	109.8	104.2	108.4	103.9	106.4	114.4	105.4	109.8	107.4	113.2	107.4
		Mining & Manufacturing Total		110.0	109.8	104.1	108.4	104.1	106.4	114.3	105.4	109.9	107.4	112.4	107.4
	Others	Railways		96.7	97.9	98.2	99.0	93.6	97.5	100.4	98.1	99.0	98.2	104.5	98.2
		Others		104.1	100.5	102.7	99.9	104.3	99.2	101.6	102.5	96.8	101.2	86.5	100.9
		Others Total		101.4	99.4	101.1	99.5	100.7	98.3	101.0	101.7	97.5	100.0	86.8	99.8
	Total			108.3	108.3	103.5	107.4	103.8	104.6	112.8	105.1	108.0	106.1	97.7	106.1