

Electricity Demand in March 2006(Confirmed Report)

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

Total demand in March was up 0.5% on last year to 73.6 billion kWh across the 10 companies.

- **Lighting Demand (up 0.1%, 24.67 billion kWh)**
- **Commercial Demand (up 1.0%, 15.51 billion kWh)**

Commercial and lighting demand posted increases of 1.0% and 0.1% respectively. The increase in lighting demand resulted from a longer meter-reading period, which overcame decreased demand for heating caused by higher temperatures from mid February to early March.

Note: Year-on-year changes in commercial power calculated by adjusting figures for the same period one year ago to match 2005 demand categories (for reference only).

(Reference)

- **Large Industrial Demand (up 2.9%, 23.22 billion kWh)**

Large industrial user demand in March was up for the eighth consecutive month, increasing by 2.9%. The rise resulted from firm performance in all sectors including chemicals and non-ferrous metals.

[Demand Change by Co. & Use]

By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
By Use													
Other than Eligible Customers' Use	Lighting	-1.3	-2.8	-0.9	2.6	0.6	5.0	0.5	-0.5	-3.8	0.2	-5.6	0.1
	Power	-11.1	-13.2	-4.8	-2.5	-8.8	-7.3	-7.9	-6.5	-10.7	-7.2	1.2	-6.9
	Lighting & Power Total	-3.3	-4.5	-1.3	1.7	-1.1	3.4	-0.7	-1.6	-5.0	-0.9	-2.3	-0.9
Eligible Customers' Use	Commercial Power	3.8	0.3	-1.0	2.9	4.1	1.7	1.7	3.3	2.4	0.9	2.7	1.0
	Industrial Power	1.2	-1.3	0.5	3.7	3.5	1.4	2.6	4.3	4.7	1.8	3.5	1.8
	Small Total	2.4	-0.8	-0.1	3.5	3.7	1.5	2.3	3.9	3.8	1.5	3.2	1.5
Total Electricity Sales		-0.3	-2.3	-0.6	2.9	2.0	2.3	1.2	1.5	-0.1	0.6	-1.4	0.5
(Large Industry)		3.3	4.2	0.6	4.5	5.2	1.6	3.0	6.0	6.1	2.9	2.3	2.9

[Demand Change by Month & Use]

By Month		Year-on-Year Change (%)													
By Use		FY 2004	Mar. 2005	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.
Other than Eligible Customers' Use	Lighting Total	5.0	8.9	5.5	2.4	0.5	-4.6	-3.9	5.0	2.4	1.6	12.6	13.7	1.3	0.1
	Power	3.1	1.8	2.7	-2.4	-5.9	-11.1	-9.7	0.3	-1.4	-1.2	9.6	10.2	-3.3	-6.9
	Lighting & Power Total	4.1	5.6	5.1	1.6	-0.6	-5.9	-5.0	4.1	1.7	1.2	12.2	13.2	0.6	-0.9
Eligible Customers' Use	Commercial Power	-	-	3.5	0.8	-0.8	-3.0	-0.9	3.4	3.3	3.7	7.6	8.5	3.1	1.0
	Industrial Power	-	-	0.8	-0.7	0.3	-1.9	0.9	1.7	2.1	2.1	4.2	3.8	2.5	1.8
	Eligible Customers' Use Total	3.2	2.8	1.7	-0.2	-0.1	-2.3	0.2	2.4	2.6	2.6	5.3	5.5	2.7	1.5
Total Electricity Sales		3.7	4.5	3.0	0.5	-0.3	-3.6	-1.8	3.0	2.3	2.1	7.9	8.9	1.8	0.5

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

By Month		Year-on-Year Change (%)													
By Sector		FY 2004	Mar. 2005	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.
Textiles		-2.7	-3.7	-3.0	0.2	1.3	-0.3	2.1	2.2	4.0	3.9	4.2	5.4	6.0	5.7
Paper & Pulp		-1.9	1.3	-0.3	3.1	2.5	3.3	0.9	3.4	6.3	5.2	5.7	9.8	4.1	6.7
Chemicals		3.7	4.7	-0.2	-1.8	-1.4	-0.7	1.7	5.8	6.5	4.7	4.9	7.2	6.3	4.3
Ceramics		-1.8	-2.1	1.3	-3.4	0.2	1.1	0.9	3.2	4.8	5.9	5.8	4.5	3.1	5.8
Steel		3.8	0.5	1.6	-1.9	-1.8	-2.6	-2.1	-0.4	-1.9	-3.3	-1.0	-1.0	0.2	1.3
Non-Ferrous Metals		1.5	0.7	3.4	2.6	5.6	2.5	4.8	4.0	6.1	6.8	9.6	9.7	7.9	5.6
Machinery		5.1	3.4	2.4	0.4	1.4	-1.4	3.5	2.7	4.0	4.2	7.6	5.0	4.0	4.1
Large Industry Total		2.8	1.7	1.0	-0.8	0.5	-1.6	1.7	1.9	2.7	2.3	4.6	3.7	2.8	2.9

[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	996,641	2,314,531	8,290,091	3,077,791	711,156	4,274,150	1,615,702	816,123	2,376,015	24,472,200	198,711	24,670,911
	<Residential Lighting>	651,066	1,656,315	6,172,555	2,106,203	421,257	3,135,323	1,105,869	598,133	1,643,767	17,490,488	178,390	17,668,878
	Power	230,421	407,375	1,060,037	649,605	144,941	579,161	257,173	174,848	473,670	3,977,231	201,184	4,178,415
	<Low Voltage>	100,113	289,125	866,580	441,380	103,878	471,456	176,953	104,100	373,539	2,927,124	22,867	2,949,991
	Lighting & Power Total	1,227,062	2,721,906	9,350,128	3,727,396	856,097	4,853,311	1,872,875	990,971	2,849,685	28,449,431	399,895	28,849,326
	Eligible Customers' Use	1,434,702	4,276,899	14,412,810	7,307,895	1,623,206	7,296,247	3,107,753	1,364,910	3,867,285	44,691,707	82,455	44,774,162
	<Commercial Power>	681,484	1,342,978	5,776,860	1,768,818	424,260	2,675,306	848,670	488,367	1,465,517	15,472,260	33,280	15,505,540
	<Industrial Power>	753,218	2,933,921	8,635,950	5,539,077	1,198,946	4,620,941	2,259,083	876,543	2,401,768	29,219,447	49,175	29,268,622
	Total Electricity Sales	2,661,764	6,998,805	23,762,938	11,035,291	2,479,303	12,149,558	4,980,628	2,355,881	6,716,970	73,141,138	482,350	73,623,488
Year-on-Year Change (%)	Lighting	98.7	97.2	99.1	102.6	100.6	105.0	100.5	99.5	96.2	100.2	94.4	100.1
	Power	88.9	86.8	95.2	97.5	91.2	92.7	92.1	93.5	89.3	92.8	101.2	93.1
	<Low Voltage>	97.5	90.5	95.1	97.3	93.3	91.7	91.6	93.0	90.2	93.5	102.5	93.5
	Lighting & Power Total	96.7	95.5	98.7	101.7	98.9	103.4	99.3	98.4	95.0	99.1	97.7	99.1
	Eligible Customers' Use	102.4	99.2	99.9	103.5	103.7	101.5	102.3	103.9	103.8	101.5	103.2	101.5
	<Commercial Power>	103.8	100.3	99.0	102.9	104.1	101.7	101.7	103.3	102.4	100.9	102.7	101.0
	<Industrial Power>	101.2	98.7	100.5	103.7	103.5	101.4	102.6	104.3	104.7	101.8	103.5	101.8
	Total Electricity Sales	99.7	97.7	99.4	102.9	102.0	102.3	101.2	101.5	99.9	100.6	98.6	100.5

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)	2,589,883	4,907,222	19,622,540	6,549,655	1,145,718	9,219,690	3,460,821	1,902,681	5,760,120	55,158,330	633,170	55,791,500
	Power Total (kW)	2,460,276	5,689,795	16,332,410	9,264,900	1,975,104	8,743,993	3,641,855	2,612,132	6,836,732	57,557,197	1,415,746	58,972,943
	<Low Voltage(kW)>	1,577,948	4,574,438	14,303,186	6,967,741	1,546,719	7,612,024	2,874,637	1,883,326	5,534,076	46,874,095	466,114	47,340,209
	Lighting & Power Total (No. of Contracts)	3,869,681	7,642,015	27,772,246	10,299,084	1,995,960	13,159,882	5,183,494	2,842,736	8,286,224	81,051,322	796,671	81,847,993

[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		5,838	10,473	15,509	4,120	12,531	8,649	14,806	4,491	13,060	89,477	607	90,084
		Manufacturing	Foodstuffs	67,156	96,905	396,349	183,406	18,446	190,147	64,441	33,550	134,409	1,184,809	5,870	1,190,679
			Textiles	0	10,676	8,636	69,944	74,370	50,714	19,925	13,271	14,568	262,104		262,104
			Paper & Pulp	79,520	92,571	240,934	148,845	31,630	67,597	55,361	120,253	30,311	867,022	542	867,564
			Chemicals	28,967	165,974	777,035	262,193	121,781	375,582	258,071	145,208	184,616	2,319,427	1,175	2,320,602
			Oil/Coal	137	7,192	25,344	3,888	5,062	17,850	26,738	29,362	3,751	119,324	3,625	122,949
			Rubber Products	85	22,289	72,241	74,653	2,084	40,870	25,750	3,720	38,842	280,534		280,534
			Ceramics	11,001	67,427	246,154	220,237	38,850	202,560	75,561	2,008	107,691	971,489	5,181	976,670
			Steel	69,805	273,159	710,345	574,908	79,553	666,764	446,765	78,427	225,742	3,125,468	10,277	3,135,745
			Non-Ferrous Metals	14,718	235,045	365,139	136,184	67,391	175,465	127,572		92,842	1,214,356	635	1,214,991
			Machinery	59,637	713,438	1,688,205	1,760,063	277,741	702,567	427,286	140,327	614,078	6,383,342		6,383,342
			Others	36,486	203,590	858,279	459,174	134,707	410,559	103,812	45,834	147,042	2,399,483	826	2,400,309
			Manufacturing Total	367,512	1,888,266	5,388,661	3,893,495	851,615	2,900,675	1,631,282	611,960	1,593,892	19,127,358	28,131	19,155,489
		Mining & Manufacturing Total		373,350	1,898,739	5,404,169	3,897,615	864,146	2,909,324	1,646,088	616,451	1,606,952	19,216,834	28,738	19,245,572
	Others	Railways		33,909	128,546	563,903	238,211	24,900	402,795	106,016	8,958	88,727	1,595,965	602	1,596,567
		Others		57,548	189,367	1,041,397	269,748	49,917	382,360	114,477	45,742	191,639	2,342,195	38,495	2,380,690
		Others Total		91,457	317,913	1,605,299	507,959	74,817	785,155	220,493	54,700	280,366	3,938,159	39,097	3,977,256
	Total			464,807	2,216,652	7,009,469	4,405,574	938,963	3,694,479	1,866,581	671,151	1,887,318	23,154,994	67,835	23,222,829

[Demand Volume and Change by Large Industry Sector]

Sales Volume and Change

By Sector			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		91.4	121.6	97.4	101.2	89.2	102.0	99.1	118.6	103.7	100.7	100.7	100.7	
		Manufacturing	Foodstuffs	105.4	100.4	97.9	102.4	98.1	100.0	104.2	108.4	110.3	101.4	111.5	101.5	
			Textiles	0.0	95.6	100.8	117.8	101.8	98.2	120.3	100.9	101.1	105.7		105.7	
			Paper & Pulp	112.4	123.4	102.7	106.5	105.5	90.7	109.2	114.6	94.0	106.7	118.9	106.7	
			Chemicals	91.9	93.0	102.6	107.5	108.0	102.3	109.7	109.7	111.0	104.3	110.1	104.3	
			Oil/Coal	79.7	68.6	97.5	99.6	100.4	107.9	304.8	108.1	26.4	106.3	99.5	106.1	
			Rubber Products	98.8	89.3	90.2	91.4	108.8	102.2	97.3	119.4	95.1	93.8		93.8	
			Ceramics	122.2	96.7	106.8	104.7	103.2	99.7	109.8	98.9	115.2	105.9	93.4	105.8	
			Steel	110.3	110.7	105.7	102.2	109.3	101.4	91.6	87.6	103.1	101.4	80.6	101.3	
			Non-Ferrous Metals	96.6	100.3	99.7	109.6	109.0	109.9	105.6		112.9	105.6	101.3	105.6	
			Machinery	106.2	107.6	100.9	105.2	106.4	102.5	106.4	108.0	106.2	104.1		104.1	
			Others	95.2	109.0	103.6	106.9	103.5	102.7	102.7	105.2	114.2	104.9	92.5	104.9	
			Manufacturing Total	105.5	105.0	102.0	105.0	105.8	101.9	103.3	106.1	106.9	103.8	93.0	103.7	
		Mining & Manufacturing Total		105.3	105.1	102.0	105.0	105.5	101.9	103.2	106.2	106.9	103.8	93.1	103.7	
	Others	Railways		95.3	97.6	96.5	98.0	98.7	99.6	100.7	100.0	101.0	98.1	94.5	98.1	
		Others		96.5	100.3	96.1	103.8	103.4	101.0	102.2	104.2	102.3	99.2	110.7	99.3	
		Others Total		96.1	99.2	96.2	101.0	101.8	100.3	101.5	103.5	101.9	98.7	110.4	98.8	
	Total			103.3	104.2	100.6	104.5	105.2	101.6	103.0	106.0	106.1	102.9	102.3	102.9	