

Electricity Demand in April 2006(Confirmed Report)

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

Total demand in April was up 1.9% on last year to 72.4 billion kWh across the 10 companies.

- **Lighting Demand (up 2.1%, 24.27 billion kWh)**
- **Commercial Demand (up 2.0%, 15.34 billion kWh)**

Commercial and lighting demand posted increases of 2.0% and 2.1% respectively.
The increase in lighting demand was due to increased demand for heating caused by lower temperatures in April.

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 3.1%, 22.53 billion kWh)**

Large industrial user demand in April was up for the ninth consecutive month, increasing by 3.1%. The rise resulted from firm performance in all sectors including ceramics and non-ferrous metals.

[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	0.9	2.7	-2.3	3.8	6.8	6.9	5.5	1.3	3.7	2.1	2.0	2.1
	Power	-1.5	-0.6	-6.8	-0.2	-0.6	-4.6	-3.0	-4.3	-2.3	-3.4	3.7	-3.0
	Lighting & Power Total	0.5	2.2	-2.9	3.1	5.5	5.4	4.3	0.3	2.6	1.3	2.8	1.4
Eligible Customers' Use	Commercial Power	2.8	4.0	-0.1	3.6	8.0	1.6	3.4	4.8	3.7	2.0	2.4	2.0
	Industrial Power	2.1	4.1	1.2	4.3	4.1	-0.1	1.5	1.7	5.7	2.4	2.6	2.4
	Small Total	2.5	4.1	0.7	4.2	5.1	0.6	2.0	2.8	4.9	2.3	2.5	2.3
Total Electricity Sales		1.6	3.3	-0.7	3.8	5.2	2.5	2.9	1.7	3.9	1.9	2.8	1.9
(Large Industry)		5.9	5.5	1.7	5.3	6.1	-0.4	2.0	2.9	7.4	3.1	1.6	3.1

[Demand Change by Month & Use]

By Month By Use		Year-on-Year Change (%)													
		FY 2005	Apr. 2005	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.	Apr.
Other than Eligible Customers' Use	Lighting Total	3.2	5.5	2.4	0.5	-4.6	-3.9	5.0	2.4	1.6	12.6	13.7	1.3	0.1	2.1
	Power	-2.0	2.7	-2.4	-5.9	-11.1	-9.7	0.3	-1.4	-1.2	9.6	10.2	-3.3	-6.9	-3.0
	Lighting & Power Total	2.3	5.1	1.6	-0.6	-5.9	-5.0	4.1	1.7	1.2	12.2	13.2	0.6	-0.9	1.4
Eligible Customers' Use	Commercial Power	2.3	3.5	0.8	-0.8	-3.0	-0.9	3.4	3.3	3.7	7.6	8.5	3.1	1.0	2.0
	Industrial Power	1.4	0.8	-0.7	0.3	-1.9	0.9	1.7	2.1	2.1	4.2	3.8	2.5	1.8	2.4
	Eligible Customers' Use Total	1.8	1.7	-0.2	-0.1	-2.3	0.2	2.4	2.6	2.6	5.3	5.5	2.7	1.5	2.3
Total Electricity Sales		2.0	3.0	0.5	-0.3	-3.6	-1.8	3.0	2.3	2.1	7.9	8.9	1.8	0.5	1.9

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

By Month By Sector		Year-on-Year Change (%)													
		FY 2005	Apr. 2005	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.	Apr.
Textiles		2.6	-3.0	0.2	1.3	-0.3	2.1	2.2	4.0	3.9	4.2	5.4	6.0	5.7	4.1
Paper & Pulp		4.2	-0.3	3.1	2.5	3.3	0.9	3.4	6.3	5.2	5.7	9.8	4.1	6.7	4.3
Chemicals		3.0	-0.2	-1.8	-1.4	-0.7	1.7	5.8	6.5	4.7	4.9	7.2	6.3	4.3	3.4
Ceramics		2.8	1.3	-3.4	0.2	1.1	0.9	3.2	4.8	5.9	5.8	4.5	3.1	5.8	7.4
Steel		-1.1	1.6	-1.9	-1.8	-2.6	-2.1	-0.4	-1.9	-3.3	-1.0	-1.0	0.2	1.3	2.6
Non-Ferrous Metals		5.7	3.4	2.6	5.6	2.5	4.8	4.0	6.1	6.8	9.6	9.7	7.9	5.6	5.0
Machinery		3.1	2.4	0.4	1.4	-1.4	3.5	2.7	4.0	4.2	7.6	5.0	4.0	4.1	4.2
Large Industry Total		1.8	1.0	-0.8	0.5	-1.6	1.7	1.9	2.7	2.3	4.6	3.7	2.8	2.9	3.1

[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	1,056,507	2,181,242	7,766,923	3,190,895	649,916	4,371,050	1,638,406	793,518	2,404,752	24,053,209	217,703	24,270,912
	<Residential Lighting>	697,622	1,557,736	5,705,858	2,171,697	381,308	3,179,640	1,111,740	576,846	1,651,190	17,033,637	196,713	17,230,350
	Power	193,391	377,143	971,753	691,410	129,277	578,835	254,319	169,886	473,948	3,839,962	226,858	4,066,820
	<Low Voltage>	112,853	278,734	773,412	438,648	92,688	462,050	170,220	98,049	355,588	2,782,242	29,318	2,811,560
	Lighting & Power Total	1,249,898	2,558,385	8,738,676	3,882,305	779,193	4,949,885	1,892,725	963,404	2,878,700	27,893,171	444,561	28,337,732
	Eligible Customers' Use	1,465,176	4,183,965	14,400,926	7,048,129	1,482,166	7,137,744	3,148,129	1,266,167	3,893,151	44,025,553	85,693	44,111,246
	<Commercial Power>	707,477	1,312,672	5,759,007	1,757,024	368,368	2,629,442	876,924	427,312	1,463,550	15,301,776	37,473	15,339,249
	<Industrial Power>	757,699	2,871,293	8,641,919	5,291,105	1,113,798	4,508,302	2,271,205	838,855	2,429,601	28,723,777	48,220	28,771,997
	Total Electricity Sales	2,715,074	6,742,350	23,139,602	10,930,434	2,261,359	12,087,629	5,040,854	2,229,571	6,771,851	71,918,724	530,254	72,448,978
Year-on-Year Change (%)	Lighting	100.9	102.7	97.7	103.8	106.8	106.9	105.5	101.3	103.7	102.1	102.0	102.1
	Power	98.5	99.4	93.2	99.8	99.4	95.4	97.0	95.7	97.7	96.6	103.7	97.0
	<Low Voltage>	98.3	100.2	93.4	100.2	101.1	94.8	97.5	96.5	97.4	96.6	111.3	96.8
	Lighting & Power Total	100.5	102.2	97.1	103.1	105.5	105.4	104.3	100.3	102.6	101.3	102.8	101.4
	Eligible Customers' Use	102.5	104.1	100.7	104.2	105.1	100.6	102.0	102.8	104.9	102.3	102.5	102.3
	<Commercial Power>	102.8	104.0	99.9	103.6	108.0	101.6	103.4	104.8	103.7	102.0	102.4	102.0
	<Industrial Power>	102.1	104.1	101.2	104.3	104.1	99.9	101.5	101.7	105.7	102.4	102.6	102.4
	Total Electricity Sales	101.6	103.3	99.3	103.8	105.2	102.5	102.9	101.7	103.9	101.9	102.8	101.9

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)	2,594,812	4,896,507	19,681,187	6,562,519	1,146,635	9,283,561	3,464,217	1,903,606	5,751,563	55,284,607	636,481	55,921,088
	Power Total (kW)	2,270,190	5,444,424	16,497,236	9,276,624	1,906,837	8,751,296	3,639,464	2,619,611	6,838,895	57,244,577	1,411,677	58,656,254
	<Low Voltage(kW)>	1,578,153	4,568,023	14,289,371	6,954,305	1,543,529	7,597,118	2,869,405	1,880,237	5,530,592	46,810,733	468,442	47,279,175
	Lighting & Power Total (No. of Contracts)	3,830,917	7,600,218	27,861,733	10,318,032	2,070,653	13,244,831	5,191,020	2,847,209	8,286,588	81,251,201	800,316	82,051,517

[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		6,117	8,993	15,069	3,620	7,141	7,970	12,742	3,704	11,962	77,318	656	77,974
		Manufacturing	Foodstuffs	63,768	95,205	417,696	180,979	17,989	189,001	63,453	33,237	135,046	1,196,374	6,443	1,202,817
			Textiles	0	9,786	8,665	65,640	73,307	46,111	18,831	12,614	13,599	248,553		248,553
			Paper & Pulp	89,049	97,487	240,183	151,520	39,362	67,130	52,692	124,739	30,830	892,992	604	893,596
			Chemicals	31,238	141,042	771,503	268,162	113,820	354,815	286,978	139,038	189,834	2,296,430	1,275	2,297,705
			Oil/Coal	125	7,356	26,665	7,900	4,978	20,551	20,843	28,820	4,450	121,688	3,638	125,326
			Rubber Products	77	21,855	75,085	69,664	1,781	37,911	22,368	3,568	39,069	271,378		271,378
			Ceramics	13,849	70,967	231,818	205,298	34,566	200,042	73,276	2,107	109,480	941,403	4,310	945,713
			Steel	83,373	274,080	774,222	517,017	68,033	697,741	483,441	73,362	263,153	3,234,422	9,939	3,244,361
			Non-Ferrous Metals	13,671	245,836	359,107	121,623	63,698	161,689	119,772		88,243	1,173,639	542	1,174,181
			Machinery	56,078	675,825	1,595,348	1,610,272	262,398	651,969	396,460	133,440	591,116	5,972,906		5,972,906
			Others	35,549	192,754	854,806	420,836	126,093	383,629	101,142	44,445	142,195	2,301,449	1,724	2,303,173
			Manufacturing Total	386,777	1,832,193	5,355,099	3,618,911	806,025	2,810,589	1,639,256	595,370	1,607,015	18,651,235	28,475	18,679,710
		Mining & Manufacturing Total		392,894	1,841,186	5,370,169	3,622,531	813,166	2,818,559	1,651,998	599,074	1,618,977	18,728,554	29,131	18,757,685
	Others	Railways		27,856	112,881	520,025	217,249	21,832	363,377	98,775	7,941	81,611	1,451,547	684	1,452,231
		Others		54,431	181,794	1,055,471	259,547	46,946	354,569	107,476	42,597	175,644	2,278,475	39,640	2,318,115
		Others Total		82,287	294,675	1,575,496	476,796	68,778	717,946	206,251	50,538	257,255	3,730,022	40,324	3,770,346
	Total			475,181	2,135,861	6,945,665	4,099,327	881,944	3,536,505	1,858,249	649,612	1,876,232	22,458,576	69,455	22,528,031

[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		92.4	116.6	102.2	106.7	149.0	104.6	92.4	111.8	110.6	106.2	108.1	106.2	
		Manufacturing	Foodstuffs	103.7	101.7	97.9	99.9	98.0	99.5	101.9	105.7	106.5	100.4	107.8	100.4	
			Textiles	0.0	98.5	101.4	117.6	103.6	97.4	99.3	97.6	94.1	104.1		104.1	
			Paper & Pulp	112.2	117.1	101.3	107.7	119.2	89.4	98.8	106.4	82.2	104.3	106.9	104.3	
			Chemicals	116.2	96.5	100.0	115.0	106.2	94.2	114.9	105.6	106.9	103.4	111.0	103.4	
			Oil/Coal	94.0	98.7	89.6	242.7	103.2	114.5	291.4	106.4	46.3	113.5	102.2	113.1	
			Rubber Products	108.5	95.0	99.1	91.0	108.4	101.9	94.3	114.7	98.8	96.7		96.7	
			Ceramics	120.0	103.5	102.4	109.5	100.9	103.1	112.5	138.4	125.9	107.5	103.3	107.4	
			Steel	106.7	105.5	110.6	101.2	97.8	99.9	92.0	85.3	118.5	102.7	83.0	102.6	
			Non-Ferrous Metals	95.1	106.8	101.9	106.4	106.6	108.0	104.9		106.6	105.0	92.6	105.0	
			Machinery	106.9	108.0	100.9	106.2	108.0	102.0	101.9	105.8	105.8	104.2		104.2	
			Others	100.1	108.4	103.4	106.0	108.1	101.5	108.2	108.4	115.6	105.1	122.4	105.1	
			Manufacturing Total	107.4	106.2	102.3	105.9	106.2	100.3	102.3	103.0	108.6	103.8	96.9	103.8	
		Mining & Manufacturing Total		107.2	106.2	102.3	105.9	106.5	100.3	102.2	103.0	108.7	103.9	97.1	103.8	
	Others	Railways		101.1	101.5	99.7	98.0	99.8	98.2	101.7	100.4	101.9	99.5	98.3	99.5	
		Others		99.5	100.5	99.9	103.8	102.0	96.1	99.3	101.8	99.6	99.8	105.3	99.9	
		Others Total		100.0	100.9	99.8	101.1	101.3	97.2	100.4	101.5	100.3	99.7	105.1	99.7	
	Total			105.9	105.5	101.7	105.3	106.1	99.6	102.0	102.9	107.4	103.1	101.6	103.1	