

Electricity Demand in May 2006(Confirmed Report)**[Demand Overview (Total Across the 10 Power Companies)]**

Total demand in May was up 4.5% on last year to 68.0 billion kWh across the 10 companies.

- **Lighting Demand (up 6.5%, 21.49 billion kWh)**
- **Commercial Demand (up 3.6%, 14.55 billion kWh)**

Commercial and lighting demand posted increases of 3.6% and 6.5% respectively.

The increase in lighting demand was due to increased demand for heating caused by lower temperatures in April, and a longer meter-reading period.

(Reference)

- **Large Industrial Demand (up 4.9%, 22.73 billion kWh)**

Large industrial user demand in May was up for the tenth consecutive month, increasing by 4.9%. The rise resulted from firm performance in all sectors including ceramics.

[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	-0.1	3.6	9.4	4.8	8.7	6.7	4.7	7.9	5.4	6.6	-5.7	6.5
	Power	3.2	0.4	3.2	-1.1	0.2	-1.2	-3.9	-1.5	-4.4	-0.1	-1.5	-0.2
	Lighting & Power Total	0.3	3.1	8.7	3.7	7.2	5.7	3.5	6.1	3.7	5.6	-3.5	5.4
Eligible Customers' Use	Commercial Power	4.9	5.8	2.0	5.2	6.8	2.4	5.6	4.6	6.1	3.6	2.6	3.6
	Industrial Power	5.8	5.9	2.8	5.0	2.9	1.0	9.4	2.5	6.3	4.1	3.7	4.1
	Small Total	5.4	5.9	2.5	5.0	3.9	1.5	8.4	3.2	6.2	3.9	3.2	3.9
Total Electricity Sales		3.0	4.9	4.7	4.6	4.9	3.0	6.7	4.3	5.2	4.5	-2.3	4.5
(Large Industry)		8.1	7.4	3.1	5.9	4.6	1.1	11.3	2.6	8.0	4.9	1.2	4.9

[Demand Change by Month & Use]

By Month		Year-on-Year Change (%)													
By Use		FY 2005	May. 2005	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.	Apr.	May.
Other than Eligible Customers' Use	Lighting Total	3.2	2.4	0.5	-4.6	-3.9	5.0	2.4	1.6	12.6	13.7	1.3	0.1	2.1	6.5
	Power	-2.0	-2.4	-5.9	-11.1	-9.7	0.3	-1.4	-1.2	9.6	10.2	-3.3	-6.9	-3.0	-0.2
	Lighting & Power Total	2.3	1.6	-0.6	-5.9	-5.0	4.1	1.7	1.2	12.2	13.2	0.6	-0.9	1.4	5.4
Eligible Customers' Use	Commercial Power	2.3	0.8	-0.8	-3.0	-0.9	3.4	3.3	3.7	7.6	8.5	3.1	1.0	2.0	3.6
	Industrial Power	1.4	-0.7	0.3	-1.9	0.9	1.7	2.1	2.1	4.2	3.8	2.5	1.8	2.4	4.1
	Eligible Customers' Use Total	1.8	-0.2	-0.1	-2.3	0.2	2.4	2.6	2.6	5.3	5.5	2.7	1.5	2.3	3.9
Total Electricity Sales		2.0	0.5	-0.3	-3.6	-1.8	3.0	2.3	2.1	7.9	8.9	1.8	0.5	1.9	4.5

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

By Month		Year-on-Year Change (%)													
By Sector		FY 2005	May. 2005	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.	Apr.	May.
Textiles		2.6	0.2	1.3	-0.3	2.1	2.2	4.0	3.9	4.2	5.4	6.0	5.7	4.1	2.3
Paper & Pulp		4.2	3.1	2.5	3.3	0.9	3.4	6.3	5.2	5.7	9.8	4.1	6.7	4.3	4.9
Chemicals		3.0	-1.8	-1.4	-0.7	1.7	5.8	6.5	4.7	4.9	7.2	6.3	4.3	3.4	5.3
Ceramics		2.8	-3.4	0.2	1.1	0.9	3.2	4.8	5.9	5.8	4.5	3.1	5.8	7.4	11.4
Steel		-1.1	-1.9	-1.8	-2.6	-2.1	-0.4	-1.9	-3.3	-1.0	-1.0	0.2	1.3	2.6	2.7
Non-Ferrous Metals		5.7	2.6	5.6	2.5	4.8	4.0	6.1	6.8	9.6	9.7	7.9	5.6	5.0	5.0
Machinery		3.1	0.4	1.4	-1.4	3.5	2.7	4.0	4.2	7.6	5.0	4.0	4.1	4.2	6.7
Large Industry Total		1.8	-0.8	0.5	-1.6	1.7	1.9	2.7	2.3	4.6	3.7	2.8	2.9	3.1	4.9

[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	976,556	1,938,642	7,362,686	2,633,561	611,341	3,609,055	1,333,512	712,713	2,115,988	21,294,054	197,570	21,491,624
	<Residential Lighting>	658,620	1,393,857	5,376,014	1,763,726	360,058	2,582,095	897,512	516,100	1,447,541	14,995,523	179,597	15,175,120
	Power	146,650	347,034	975,041	538,802	123,655	473,100	201,618	153,358	415,015	3,374,273	234,779	3,609,052
	<Low Voltage>	112,268	248,377	727,761	344,264	85,801	371,148	131,413	87,942	327,478	2,436,452	34,496	2,470,948
	Lighting & Power Total	1,123,206	2,285,676	8,337,727	3,172,363	734,996	4,082,155	1,535,130	866,071	2,531,003	24,668,327	432,349	25,100,676
	Eligible Customers' Use	1,376,277	4,064,494	13,825,709	6,801,996	1,465,581	7,003,790	3,149,314	1,316,734	3,836,483	42,840,378	99,052	42,939,430
	<Commercial Power>	653,616	1,195,846	5,454,971	1,657,811	368,352	2,538,514	777,373	458,409	1,398,462	14,503,354	47,702	14,551,056
	<Industrial Power>	722,661	2,868,648	8,370,738	5,144,185	1,097,229	4,465,276	2,371,941	858,325	2,438,021	28,337,024	51,350	28,388,374
	Total Electricity Sales	2,499,483	6,350,170	22,163,436	9,974,359	2,200,577	11,085,945	4,684,444	2,182,805	6,367,486	67,508,705	531,401	68,040,106
Year-on-Year Change (%)	Lighting	99.9	103.6	109.4	104.8	108.7	106.7	104.7	107.9	105.4	106.6	94.3	106.5
	Power	103.2	100.4	103.2	98.9	100.2	98.8	96.1	98.5	95.6	99.9	98.5	99.8
	<Low Voltage>	99.7	102.1	103.9	99.2	102.7	98.8	95.9	96.3	95.4	100.1	91.4	100.0
	Lighting & Power Total	100.3	103.1	108.7	103.7	107.2	105.7	103.5	106.1	103.7	105.6	96.5	105.4
	Eligible Customers' Use	105.4	105.9	102.5	105.0	103.9	101.5	108.4	103.2	106.2	103.9	103.2	103.9
	<Commercial Power>	104.9	105.8	102.0	105.2	106.8	102.4	105.6	104.6	106.1	103.6	102.6	103.6
	<Industrial Power>	105.8	105.9	102.8	105.0	102.9	101.0	109.4	102.5	106.3	104.1	103.7	104.1
	Total Electricity Sales	103.0	104.9	104.7	104.6	104.9	103.0	106.7	104.3	105.2	104.5	97.7	104.5

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)	2,578,584	4,893,845	19,700,865	6,560,770	1,144,830	9,294,898	3,462,985	1,903,245	5,770,406	55,310,428	636,118	55,946,546
	Power Total (kW)	2,004,573	5,591,701	16,652,810	9,306,245	1,898,798	8,783,193	3,651,519	2,645,257	6,865,294	57,399,390	1,409,877	58,809,267
	<Low Voltage(kW)>	1,572,934	4,561,714	14,269,313	6,944,307	1,541,189	7,573,339	2,865,402	1,878,704	5,528,394	46,735,296	467,514	47,202,810
	Lighting & Power Total (No. of Contracts)	3,785,748	7,620,726	27,926,595	10,323,691	2,069,915	13,273,853	5,201,353	2,856,212	8,320,768	81,378,861	799,858	82,178,719

[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		5,881	8,562	13,313	3,440	7,468	7,350	12,135	3,890	12,300	74,339	499	74,838
		Manufacturing	Foodstuffs	66,943	100,796	425,880	194,544	18,925	203,157	68,911	35,861	145,828	1,260,845	6,845	1,267,690
			Textiles	0	9,564	7,941	63,334	71,753	44,533	18,772	12,331	13,139	241,367		241,367
			Paper & Pulp	96,315	115,029	252,826	142,927	35,205	68,693	58,675	124,251	39,372	933,293	543	933,836
			Chemicals	28,426	154,756	795,321	271,151	119,528	364,142	303,635	146,155	186,840	2,369,954	1,146	2,371,100
			Oil/Coal	7,021	7,857	34,983	11,946	2,586	21,895	21,303	29,822	4,210	141,623	4,018	145,641
			Rubber Products	76	21,078	68,015	65,061	1,574	37,545	22,928	3,567	39,422	259,266		259,266
			Ceramics	16,435	65,431	211,335	196,855	36,008	214,559	93,340	1,542	109,465	944,970	6,239	951,209
			Steel	72,870	286,297	722,972	566,957	64,550	685,635	577,925	75,116	244,313	3,296,635	11,006	3,307,641
			Non-Ferrous Metals	11,275	256,931	348,734	116,777	59,381	166,870	128,117		91,293	1,179,378	549	1,179,927
			Machinery	54,053	671,150	1,509,697	1,570,769	263,377	653,989	386,224	133,953	621,472	5,864,684		5,864,684
			Others	35,503	179,404	801,197	410,300	120,594	377,905	95,048	44,194	141,009	2,205,154	1,578	2,206,732
			Manufacturing Total	388,917	1,868,293	5,178,900	3,610,621	793,481	2,838,923	1,774,878	606,792	1,636,363	18,697,168	31,924	18,729,092
		Mining & Manufacturing Total		394,798	1,876,855	5,192,212	3,614,061	800,949	2,846,273	1,787,013	610,682	1,648,663	18,771,506	32,423	18,803,929
	Others	Railways		27,336	109,458	547,597	223,398	21,220	377,817	101,773	7,878	84,892	1,501,369	676	1,502,045
		Others		55,442	186,402	1,097,840	272,238	48,375	377,429	112,931	44,357	185,943	2,380,957	39,378	2,420,335
		Others Total		82,778	295,860	1,645,437	495,636	69,595	755,246	214,704	52,235	270,835	3,882,326	40,054	3,922,380
	Total			477,576	2,172,715	6,837,650	4,109,697	870,544	3,601,519	2,001,717	662,917	1,919,498	22,653,833	72,477	22,726,310

[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		91.2	109.9	98.7	118.3	105.0	105.1	97.1	120.2	112.8	104.1	86.9	104.0	
		Manufacturing	Foodstuffs	108.2	106.0	100.2	103.3	100.7	103.4	105.7	110.3	112.9	104.0	110.4	104.0	
			Textiles	0.0	96.0	102.3	96.8	106.7	100.0	106.0	102.8	115.1	102.3		102.3	
			Paper & Pulp	110.5	120.1	104.8	100.2	97.4	91.9	114.0	103.8	97.1	104.9	94.3	104.9	
			Chemicals	111.0	109.3	100.8	112.0	108.2	97.4	115.9	104.1	112.8	105.3	92.9	105.3	
			Oil/Coal	552.4	117.4	138.4	314.0	83.1	105.6	262.9	104.4	39.6	130.9	146.7	131.3	
			Rubber Products	110.1	98.5	98.1	92.0	104.0	103.1	104.2	119.4	106.6	99.2		99.2	
			Ceramics	143.5	107.5	100.6	113.2	99.8	104.9	163.4	107.1	116.4	111.2	150.2	111.4	
			Steel	107.4	104.7	105.7	104.3	89.9	97.3	108.2	85.4	102.2	102.8	80.7	102.7	
			Non-Ferrous Metals	86.6	106.9	99.4	98.1	102.2	109.6	118.6		111.6	105.0	98.4	105.0	
			Machinery	106.4	109.9	103.5	107.5	109.5	105.1	107.6	107.9	109.4	106.7		106.7	
			Others	104.5	107.1	106.4	109.0	106.8	105.4	105.6	105.9	116.5	107.3	81.0	107.3	
			Manufacturing Total	110.2	108.4	103.3	106.6	104.9	101.8	112.7	102.6	109.2	105.7	102.9	105.7	
		Mining & Manufacturing Total		109.8	108.4	103.3	106.6	104.9	101.8	112.6	102.7	109.2	105.7	102.6	105.7	
	Others	Railways		98.6	100.3	101.1	97.8	98.0	99.0	101.6	99.6	102.2	100.0	97.0	100.0	
		Others		101.3	102.6	103.1	104.4	104.1	98.1	101.8	101.9	100.2	102.1	100.1	102.0	
		Others Total		100.4	101.7	102.4	101.3	102.1	98.6	101.7	101.5	100.8	101.2	100.0	101.2	
	Total			108.1	107.4	103.1	105.9	104.6	101.1	111.3	102.6	108.0	104.9	101.2	104.9	