

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

Total demand in June was up 2.2% on last year to 68.0 billion kWh across the 10 companies.

- **Lighting Demand (up 2.4%, 18.0 billion kWh)**
- **Commercial Demand (up 1.8%, 15.89 billion kWh)**

Commercial and lighting demand posted increases of 1.8% and 2.4% respectively.

The 2.4% increase in lighting demand, which came despite generally lower June temperatures than last year, was due to stable growth in the number of contracts.

(Reference)

- **Large Industrial Demand (up 4.0%, 24.43 billion kWh)**

Large industrial user demand in June was up for the eleventh consecutive month, increasing by 4.0%. The rise resulted from firm performance in all sectors except textiles.

[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	-0.3	-0.3	2.4	3.8	1.6	4.1	6.8	-0.1	-0.3	2.4	8.2	2.4
	Power	-3.5	-4.3	-2.7	-1.1	-7.1	-3.5	-1.6	-8.1	-10.9	-4.3	5.4	-3.6
	Lighting & Power Total	-0.8	-1.0	1.7	2.9	-0.1	3.0	5.5	-1.8	-2.5	1.3	6.6	1.4
Eligible Customers' Use	Commercial Power	3.4	1.9	1.2	3.2	-0.4	0.4	4.0	-1.4	4.7	1.8	1.7	1.8
	Industrial Power	2.8	3.5	2.5	3.0	0.4	3.3	5.6	3.1	3.5	3.1	-5.5	3.1
	Small Total	3.1	3.0	2.0	3.1	0.2	2.2	5.2	1.4	3.9	2.6	-1.9	2.6
Total Electricity Sales		1.5	1.7	1.9	3.0	0.1	2.4	5.3	0.3	1.5	2.2	5.2	2.2
(Large Industry)		5.6	5.2	2.8	3.7	3.2	4.3	6.8	4.7	4.5	4.0	-4.2	4.0

[Demand Change by Month & Use]

By Month		Year-on-Year Change (%)													
By Use		FY 2005	Jun. 2005	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.	Apr.	May.	Jun.
Other than Eligible Customers' Use	Lighting Total	3.2	0.5	-4.6	-3.9	5.0	2.4	1.6	12.6	13.7	1.3	0.1	2.1	6.5	2.4
	Power	-2.0	-5.9	-11.1	-9.7	0.3	-1.4	-1.2	9.6	10.2	-3.3	-6.9	-3.0	-0.2	-3.6
	Lighting & Power Total	2.3	-0.6	-5.9	-5.0	4.1	1.7	1.2	12.2	13.2	0.6	-0.9	1.4	5.4	1.4
Eligible Customers' Use	Commercial Power	2.3	-0.8	-3.0	-0.9	3.4	3.3	3.7	7.6	8.5	3.1	1.0	2.0	3.6	1.8
	Industrial Power	1.4	0.3	-1.9	0.9	1.7	2.1	2.1	4.2	3.8	2.5	1.8	2.4	4.1	3.1
	Eligible Customers' Use Total	1.8	-0.1	-2.3	0.2	2.4	2.6	2.6	5.3	5.5	2.7	1.5	2.3	3.9	2.6
Total Electricity Sales		2.0	-0.3	-3.6	-1.8	3.0	2.3	2.1	7.9	8.9	1.8	0.5	1.9	4.5	2.2

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

By Month		Year-on-Year Change (%)													
By Sector		FY 2005	Jun. 2005	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2006	Feb.	Mar.	Apr.	May.	Jun.
Textiles		2.6	1.3	-0.3	2.1	2.2	4.0	3.9	4.2	5.4	6.0	5.7	4.1	2.3	-0.7
Paper & Pulp		4.2	2.5	3.3	0.9	3.4	6.3	5.2	5.7	9.8	4.1	6.7	4.3	4.9	1.6
Chemicals		3.0	-1.4	-0.7	1.7	5.8	6.5	4.7	4.9	7.2	6.3	4.3	3.4	5.3	9.0
Ceramics		2.8	0.2	1.1	0.9	3.2	4.8	5.9	5.8	4.5	3.1	5.8	7.4	11.4	6.5
Steel		-1.1	-1.8	-2.6	-2.1	-0.4	-1.9	-3.3	-1.0	-1.0	0.2	1.3	2.6	2.7	6.2
Non-Ferrous Metals		5.7	5.6	2.5	4.8	4.0	6.1	6.8	9.6	9.7	7.9	5.6	5.0	5.0	6.0
Machinery		3.1	1.4	-1.4	3.5	2.7	4.0	4.2	7.6	5.0	4.0	4.1	4.2	6.7	4.7
Large Industry Total		1.8	0.5	-1.6	1.7	1.9	2.7	2.3	4.6	3.7	2.8	2.9	3.1	4.9	4.0

[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	808,384	1,620,526	5,956,450	2,207,336	464,972	3,032,511	1,198,181	617,006	1,863,283	17,768,649	230,825	17,999,474
	<Residential Lighting>	551,555	1,163,332	4,278,615	1,452,377	272,569	2,152,075	807,202	446,711	1,277,959	12,402,395	211,968	12,614,363
	Power	119,834	317,847	869,180	478,302	102,218	465,347	202,035	147,280	424,087	3,126,130	290,779	3,416,909
	<Low Voltage>	97,336	221,757	674,338	332,963	75,023	386,196	143,367	94,720	352,135	2,377,835	47,309	2,425,144
	Lighting & Power Total	928,218	1,938,373	6,825,630	2,685,638	567,190	3,497,858	1,400,216	764,286	2,287,370	20,894,779	521,604	21,416,383
	Eligible Customers' Use	1,363,280	4,203,824	15,279,384	7,522,256	1,585,856	7,790,739	3,223,156	1,426,286	4,075,415	46,470,196	99,702	46,569,898
	<Commercial Power>	646,028	1,228,429	6,055,906	1,799,373	405,642	2,822,167	830,903	518,423	1,532,009	15,838,880	51,448	15,890,328
	<Industrial Power>	717,252	2,975,395	9,223,478	5,722,883	1,180,214	4,968,572	2,392,253	907,863	2,543,406	30,631,316	48,254	30,679,570
	Total Electricity Sales	2,291,498	6,142,197	22,105,014	10,207,894	2,153,046	11,288,597	4,623,372	2,190,572	6,362,785	67,364,975	621,306	67,986,281
Year-on-Year Change (%)	Lighting	99.7	99.7	102.4	103.8	101.6	104.1	106.8	99.9	99.7	102.4	108.2	102.4
	Power	96.5	95.7	97.3	98.9	92.9	96.5	98.4	91.9	89.1	95.7	105.4	96.4
	<Low Voltage>	96.5	96.8	98.3	99.8	93.8	97.1	98.0	91.3	89.0	96.2	105.9	96.3
	Lighting & Power Total	99.2	99.0	101.7	102.9	99.9	103.0	105.5	98.2	97.5	101.3	106.6	101.4
	Eligible Customers' Use	103.1	103.0	102.0	103.1	100.2	102.2	105.2	101.4	103.9	102.6	98.1	102.6
	<Commercial Power>	103.4	101.9	101.2	103.2	99.6	100.4	104.0	98.6	104.7	101.8	101.7	101.8
	<Industrial Power>	102.8	103.5	102.5	103.0	100.4	103.3	105.6	103.1	103.5	103.1	94.5	103.1
	Total Electricity Sales	101.5	101.7	101.9	103.0	100.1	102.4	105.3	100.3	101.5	102.2	105.2	102.2

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)	2,574,456	4,890,694	19,713,237	6,558,532	1,143,390	9,291,247	3,458,593	1,901,662	5,772,719	55,304,530	635,844	55,940,374
	Power Total (kW)	1,857,841	5,589,157	16,676,935	9,300,577	1,895,340	8,794,850	3,656,921	2,661,988	6,980,149	57,413,758	1,413,154	58,826,912
	<Low Voltage(kW)>	1,571,545	4,557,032	14,257,980	6,935,801	1,538,820	7,561,025	2,862,365	1,876,155	5,527,475	46,688,198	467,963	47,156,161
	Lighting & Power Total (No. of Contracts)	3,772,204	7,623,480	27,959,510	10,325,053	2,069,787	13,284,173	5,205,436	2,860,669	8,350,864	81,451,176	799,887	82,251,063

[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		6,885	9,670	14,164	3,725	9,938	7,777	12,926	4,154	12,408	81,647	474	82,121
		Manufacturing	Foodstuffs	70,798	108,619	467,283	210,940	21,394	222,038	74,538	39,260	157,045	1,371,915	7,694	1,379,609
			Textiles	0	10,123	8,986	70,814	77,922	50,424	20,140	13,754	14,708	266,871		266,871
			Paper & Pulp	84,713	93,063	255,565	143,661	33,037	76,259	50,423	119,008	22,876	878,605	596	879,201
			Chemicals	27,542	160,231	831,079	287,187	123,394	412,710	318,163	150,553	191,259	2,502,118	1,401	2,503,519
			Oil/Coal	4,730	10,011	42,706	16,764	2,994	21,004	22,149	29,064	6,064	155,486	2,760	158,246
			Rubber Products	77	22,446	79,061	78,393	1,963	42,901	25,068	4,358	40,304	294,571		294,571
			Ceramics	13,853	68,990	243,538	219,617	37,075	212,087	68,358	1,561	112,340	977,419	3,703	981,122
			Steel	74,170	251,539	741,434	559,204	64,198	801,439	513,876	80,600	233,658	3,320,118	10,876	3,330,994
			Non-Ferrous Metals	11,416	256,514	387,575	133,258	65,786	181,369	131,984		96,017	1,263,919	625	1,264,544
			Machinery	58,639	735,251	1,775,846	1,852,501	287,573	755,489	438,678	146,935	664,116	6,715,028		6,715,028
			Others	37,634	200,595	915,812	471,712	136,110	429,255	107,077	48,209	157,334	2,503,738	1,469	2,505,207
			Manufacturing Total	383,572	1,917,382	5,748,884	4,044,051	851,446	3,204,975	1,770,454	633,302	1,695,721	20,249,787	29,124	20,278,911
		Mining & Manufacturing Total		390,457	1,927,052	5,763,048	4,047,776	861,384	3,212,752	1,783,380	637,456	1,708,129	20,331,434	29,598	20,361,032
	Others	Railways		26,237	106,945	563,145	222,122	21,018	389,218	99,810	8,125	86,258	1,522,878	744	1,523,622
		Others		55,467	187,604	1,172,838	283,167	49,839	390,358	118,511	48,551	194,503	2,500,838	41,062	2,541,900
		Others Total		81,704	294,549	1,735,982	505,289	70,857	779,576	218,321	56,676	280,761	4,023,715	41,806	4,065,521
	Total			472,161	2,221,601	7,499,031	4,553,065	932,241	3,992,328	2,001,701	694,132	1,988,890	24,355,150	71,404	24,426,554

[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		116.1	114.7	100.3	120.0	88.4	101.9	96.9	126.4	108.4	104.0	88.4	103.9
		Manufacturing	Foodstuffs	105.0	103.5	98.0	101.2	99.8	99.0	102.4	105.9	107.2	100.9	111.5	101.0
			Textiles	0.0	88.8	96.6	94.4	103.6	99.0	100.8	99.8	112.9	99.3		99.3
			Paper & Pulp	105.5	117.9	102.3	98.7	101.6	93.3	103.1	104.8	68.8	101.6	127.1	101.6
			Chemicals	93.8	106.9	107.8	107.2	106.7	104.8	121.7	106.5	115.8	109.0	106.1	109.0
			Oil/Coal	131.7	129.3	105.0	143.0	63.5	86.4	151.8	111.7	58.7	108.2	86.1	107.7
			Rubber Products	108.5	106.9	96.9	89.7	105.5	101.0	97.2	119.4	93.7	96.0		96.0
			Ceramics	129.2	110.1	103.2	111.1	100.1	103.7	105.7	102.6	111.2	106.7	66.4	106.5
			Steel	127.9	96.0	110.1	98.3	89.1	121.1	101.2	94.8	98.9	106.2	98.6	106.2
			Non-Ferrous Metals	65.8	108.8	103.9	95.8	103.2	109.6	117.3		111.9	106.0	97.8	106.0
			Machinery	106.5	107.7	101.2	106.6	108.1	101.6	106.2	106.5	106.2	104.7		104.7
			Others	100.3	106.0	104.9	106.7	103.7	102.1	104.1	104.6	110.7	105.0	79.4	105.0
			Manufacturing Total	106.7	106.1	103.8	104.2	103.6	106.4	107.7	104.5	105.9	105.1	94.0	105.1
		Mining & Manufacturing Total		106.9	106.2	103.8	104.2	103.4	106.3	107.6	104.6	105.9	105.1	93.9	105.0
	Others	Railways		98.2	99.9	97.2	97.0	97.4	96.9	100.7	96.7	101.2	97.7	98.0	97.7
		Others		101.1	99.1	101.0	102.0	101.3	96.6	100.4	107.4	94.9	99.9	97.2	99.8
		Others Total		100.1	99.4	99.7	99.7	100.1	96.8	100.6	105.7	96.7	99.0	97.2	99.0
	Total			105.6	105.2	102.8	103.7	103.2	104.3	106.8	104.7	104.5	104.0	95.8	104.0