

Electricity Demand in October 2005(Confirmed Report)

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

Total demand in October was up 2.3% on last year to 71.1 billion kWh across the 10 companies.

- ・ **Lighting Demand (up 2.4%, 20.61 billion kWh)**
- ・ **Commercial Demand (up 3.3%, 16.50 billion kWh)**

Commercial and lighting demand posted increases of 3.3% and 2.4% respectively. The increase in lighting demand was due to increased demand for cooling caused by higher temperatures from September to mid October.

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 2.7%, 23.42 billion kWh)**

Large industrial user demand in October was up for the third consecutive month, increasing by 2.7%. The rise resulted from firm performance in all sectors except steel.

[Demand Change by Co. & Use]

By Use		By Company											
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Other than Eligible Customers' Use	Lighting	-0.3	-1.1	4.0	0.6	-0.6	1.3	3.7	-0.9	4.8	2.2	15.2	2.4
	Power	0.1	-3.2	0.4	-3.9	-4.8	-11.7	-1.2	-1.5	9.5	-2.0	6.7	-1.4
	Lighting & Power Total	-0.2	-1.4	3.6	-0.3	-1.4	-0.8	2.8	-1.0	5.8	1.5	10.4	1.7
Eligible Customers' Use	Commercial Power	5.2	3.4	0.6	4.6	5.8	2.7	6.1	6.8	9.4	3.3	10.0	3.3
	Industrial Power	1.5	4.1	0.8	4.0	4.1	-1.2	2.2	5.4	5.7	2.1	8.8	2.1
	Small Total	3.1	3.9	0.7	4.1	4.5	0.2	3.3	5.9	7.2	2.5	9.4	2.6
Total Electricity Sales		1.7	2.1	1.7	2.7	2.7	-0.1	3.1	3.1	6.6	2.2	10.2	2.3
(Large Industry)		1.2	5.7	1.1	5.1	5.7	-1.4	2.5	6.8	6.4	2.7	7.0	2.7

[Demand Change by Month & Use]

By Month By Use		Year-on-Year Change (%)													
		FY 2004	Oct. 2004	Nov.	Dec.	Jan. 2005	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.
Other than Eligible Customers' Use	Lighting Total	5.0	2.2	0.0	2.6	-0.3	4.9	8.9	5.5	2.4	0.5	-4.6	-3.9	5.0	2.4
	Power	3.1	1.8	0.2	-0.7	-1.3	1.1	1.8	2.7	-2.4	-5.9	-11.1	-9.7	0.3	-1.4
	Lighting & Power Total	4.1	2.0	0.1	1.0	-0.7	3.2	5.6	5.1	1.6	-0.6	-5.9	-5.0	4.1	1.7
Eligible Customers' Use	Commercial Power	-	-	-	-	-	-	-	3.5	0.8	-0.8	-3.0	-0.9	3.4	3.3
	Industrial Power	-	-	-	-	-	-	-	0.8	-0.7	0.3	-1.9	0.9	1.7	2.1
	Eligible Customers' Use Total	3.2	2.8	2.6	2.0	2.3	0.8	2.8	1.7	-0.2	-0.1	-2.3	0.2	2.4	2.6
Total Electricity Sales		3.7	2.3	1.2	1.4	0.3	2.3	4.5	3.0	0.5	-0.3	-3.6	-1.8	3.0	2.3

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

By Month By Sector		Year-on-Year Change (%)														
		FY 2004	Oct. 2004	Nov.	Dec.	Jan. 2005	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	
Textiles		-2.7	-4.3	-0.9	-2.7	-5.3	-5.3	-3.7	-3.0	0.2	1.3	-0.3	2.1	2.2	4.0	
Paper & Pulp		-1.9	-1.1	-4.8	-0.8	-0.5	-3.9	1.3	-0.3	3.1	2.5	3.3	0.9	3.4	6.3	
Chemicals		3.7	2.7	0.9	5.8	4.5	0.3	4.7	-0.2	-1.8	-1.4	-0.7	1.7	5.8	6.5	
Ceramics		-1.8	-3.1	-4.1	-1.1	1.3	-4.0	-2.1	1.3	-3.4	0.2	1.1	0.9	3.2	4.8	
Steel		3.8	8.3	3.9	3.4	4.5	-0.4	0.5	1.6	-1.9	-1.8	-2.6	-2.1	-0.4	-1.9	
Non-Ferrous Metals		1.5	1.1	-0.2	1.8	0.0	-2.2	0.7	3.4	2.6	5.6	2.5	4.8	4.0	6.1	
Machinery		5.1	3.6	5.1	2.8	1.9	1.9	3.4	2.4	0.4	1.4	-1.4	3.5	2.7	4.0	
Large Industry Total		2.8	2.3	2.3	1.8	1.6	-0.1	1.7	1.0	-0.8	0.5	-1.6	1.7	1.9	2.7	

[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	849,390	1,728,391	6,978,516	2,613,070	507,809	3,569,751	1,291,884	687,481	2,098,131	20,324,423	283,168	20,607,591
	<Residential Lighting>	588,153	1,254,820	5,080,663	1,763,081	311,591	2,632,061	918,444	519,663	1,514,029	14,582,505	262,209	14,844,714
	Power	135,299	343,153	1,006,879	611,872	118,659	625,174	248,816	173,406	552,257	3,815,515	335,171	4,150,686
	<Low Voltage>	119,013	288,636	872,957	484,960	95,121	556,356	195,403	129,736	482,725	3,224,907	64,841	3,289,748
	Lighting & Power Total	984,689	2,071,544	7,985,396	3,224,942	626,468	4,194,925	1,540,700	860,887	2,650,388	24,139,939	618,339	24,758,278
	Eligible Customers' Use	1,440,895	4,160,390	15,082,552	7,431,133	1,524,596	7,657,683	3,275,135	1,358,045	4,270,623	46,201,052	109,187	46,310,239
	<Commercial Power>	655,831	1,232,816	6,172,657	1,900,855	377,165	2,952,382	950,897	469,797	1,733,495	16,445,895	53,367	16,499,262
	<Industrial Power>	785,064	2,927,574	8,909,895	5,530,278	1,147,431	4,705,301	2,324,238	888,248	2,537,128	29,755,157	55,820	29,810,977
	Total Electricity Sales	2,425,584	6,231,934	23,067,948	10,656,075	2,151,064	11,852,608	4,815,835	2,218,932	6,921,011	70,340,991	727,526	71,068,517
Year-on-Year Change (%)	Lighting	99.7	98.9	104.0	100.6	99.4	101.3	103.7	99.1	104.8	102.2	115.2	102.4
	Power	100.1	96.8	100.4	96.1	95.2	88.3	98.8	98.5	109.5	98.0	106.7	98.6
	<Low Voltage>	100.1	97.1	100.6	96.7	95.6	87.7	101.4	101.2	111.4	98.5	116.0	98.8
	Lighting & Power Total	99.8	98.6	103.6	99.7	98.6	99.2	102.8	99.0	105.8	101.5	110.4	101.7
	Eligible Customers' Use	103.1	103.9	100.7	104.1	104.5	100.2	103.3	105.9	107.2	102.5	109.4	102.6
	<Commercial Power>	105.2	103.4	100.6	104.6	105.8	102.7	106.1	106.8	109.4	103.3	110.0	103.3
	<Industrial Power>	101.5	104.1	100.8	104.0	104.1	98.8	102.2	105.4	105.7	102.1	108.8	102.1
	Total Electricity Sales	101.7	102.1	101.7	102.7	102.7	99.9	103.1	103.1	106.6	102.2	110.2	102.3

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)	2,579,162	4,893,497	19,559,744	6,533,655	1,152,889	9,284,518	3,479,067	1,911,500	5,789,116	55,183,148	630,091	55,813,239
	Power Total (kW)	1,835,771	5,395,491	16,416,563	9,334,563	1,906,238	8,850,165	3,726,481	2,651,188	6,970,892	57,087,352	1,415,926	58,503,278
	<Low Voltage(kW)>	1,585,426	4,600,676	14,365,996	7,018,000	1,557,891	7,668,986	2,897,994	1,897,715	5,545,545	47,138,229	470,863	47,609,092
	Lighting & Power Total (No. of Contracts)	3,765,268	7,573,111	27,662,564	10,258,387	1,993,985	13,191,556	5,191,919	2,846,972	8,297,330	80,781,092	792,944	81,574,036

[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		5,949	9,802	14,548	3,552	6,227	7,346	13,490	3,865	12,408	77,187	500	77,687	
		Manufacturing	Foodstuffs	75,361	103,525	458,999	201,757	19,972	216,861	70,393	36,505	147,885	1,331,258	8,019	1,339,277	
			Textiles	0	10,916	8,609	71,437	72,065	48,971	20,043	12,690	14,642	259,373		259,373	
			Paper & Pulp	87,385	113,178	258,334	160,627	40,789	71,479	53,430	115,208	41,375	941,805	465	942,270	
			Chemicals	36,824	159,902	825,549	285,271	122,802	373,288	303,768	157,367	193,951	2,458,722	1,444	2,460,166	
			Oil/Coal	148	5,500	39,436	2,200	3,544	23,561	18,835	29,303	10,435	132,962	4,020	136,982	
			Rubber Products	81	20,435	77,851	80,914	1,960	40,160	22,692	3,462	38,718	286,273		286,273	
			Ceramics	14,812	70,928	236,206	219,084	38,147	205,246	67,579	1,520	105,718	959,240	4,494	963,734	
			Steel	74,868	268,540	715,906	544,993	71,037	678,976	473,682	85,921	217,516	3,131,439	15,487	3,146,926	
			Non-Ferrous Metals	15,315	254,122	372,529	128,429	64,839	167,692	122,251		86,335	1,211,512	654	1,212,166	
			Machinery	56,618	688,816	1,678,309	1,667,121	268,308	688,846	408,774	137,715	636,671	6,231,178		6,231,178	
			Others	37,226	189,523	859,923	436,144	127,661	397,539	98,030	46,600	143,016	2,335,662	1,966	2,337,628	
			Manufacturing Total	398,638	1,885,385	5,531,650	3,797,977	831,124	2,912,619	1,659,477	626,291	1,636,262	19,279,423	36,549	19,315,972	
		Mining & Manufacturing Total		404,587	1,895,187	5,546,198	3,801,529	837,351	2,919,965	1,672,967	630,156	1,648,670	19,356,610	37,049	19,393,659	
	Others	Railways		27,737	112,448	560,392	227,422	22,025	389,119	101,906	8,093	85,332	1,534,474	798	1,535,272	
		Others		57,588	185,365	1,117,288	283,884	48,765	395,663	119,151	45,364	199,206	2,452,274	42,962	2,495,236	
		Others Total		85,325	297,813	1,677,680	511,306	70,790	784,782	221,057	53,457	284,538	3,986,748	43,760	4,030,508	
	Total			489,912	2,193,000	7,223,878	4,312,835	908,141	3,704,747	1,894,024	683,613	1,933,208	23,343,358	80,809	23,424,167	

[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		89.9	130.5	96.5	109.0	147.6	103.7	99.0	118.3	104.0	106.3	89.3	106.2
		Manufacturing	Foodstuffs	97.5	100.8	99.6	103.6	98.5	103.5	102.4	104.7	109.4	102.0	106.0	102.1
			Textiles	0.0	95.1	98.4	120.2	96.4	99.7	116.7	102.1	90.7	104.0		104.0
			Paper & Pulp	95.6	110.7	103.0	119.8	126.1	91.1	96.5	107.2	122.5	106.3	112.9	106.3
			Chemicals	105.6	117.8	106.3	106.0	102.9	94.4	115.4	113.3	109.8	106.4	120.7	106.5
			Oil/Coal	2.8	137.8	105.7	36.0	83.8	143.0	135.4	99.8	101.6	104.8	110.4	105.0
			Rubber Products	101.3	93.5	92.2	96.1	112.4	103.0	91.5	98.9	96.6	95.5		95.5
			Ceramics	174.5	101.4	99.1	110.7	106.8	97.8	109.9	94.1	106.9	104.8	89.6	104.8
			Steel	119.0	102.5	101.9	102.6	103.6	92.0	91.9	103.8	99.7	98.0	126.1	98.1
			Non-Ferrous Metals	84.3	109.2	101.4	106.0	103.5	108.1	101.7		104.8	106.1	87.4	106.1
			Machinery	103.9	106.8	101.4	105.1	111.4	101.1	106.1	105.0	106.5	104.0		104.0
			Others	96.3	102.8	101.5	102.9	101.3	102.6	97.2	107.3	109.5	102.3	92.4	102.3
			Manufacturing Total	101.8	106.4	101.9	105.3	105.7	98.4	102.0	107.0	106.3	103.1	110.8	103.1
		Mining & Manufacturing Total		101.6	106.5	101.8	105.3	105.9	98.4	102.0	107.0	106.2	103.1	110.5	103.1
	Others	Railways		101.3	104.1	101.6	102.1	104.2	102.1	103.3	106.2	105.0	102.3	104.6	102.3
		Others		98.1	99.2	97.2	105.0	102.9	96.7	108.3	103.5	108.8	99.7	104.2	99.8
		Others Total		99.1	101.0	98.6	103.7	103.3	99.3	105.9	103.9	107.6	100.7	104.2	100.7
	Total			101.2	105.7	101.1	105.1	105.7	98.6	102.5	106.8	106.4	102.7	107.0	102.7