## **Electricity Demand in Fiscal 2007 (Bulletin)**

#### **Demand Overview (Total Sales of 10 Power Companies)**

Electricity demand in fiscal 2007, measured in terms of the total electricity sales of the 10 power companies, was up 3.4% on last year to 919.5 billion kWh, marking the fourth straight year of growth.

Outside the liberalized segment, lighting demand rose by 4.1% due principally to increased demand for heating caused by generally lower temperatures in January and February compared with last year.

Commercial demand in the liberalized segment rose 3.3%.

#### Demand Volume & Change by Fiscal Year & Use

(Units: mkWh, %)

	rolanio a onang				•		
			This year		Prev. 3 Years		
			(FY2007)	FY2006	FY2005	FY2004	
Volume		Lighting	289,722	278,311	281,289	272,547	
	Other than Eligible Customers' Use	Power	49,743	49,426	52,827	53,916	
		Lighting & Power Total	339,465	327,737	334,116	326,463	
		Commercial Power	205,864	199,317	198,168	193,631	
	Eligible Customers' Use	Industrial Power	374,218	362,369	350,275	345,334	
		Eligible Customers' Use Total	580,082	561,686	548,443	538,965	
	Total	Electricity Sales	919,547	889,423	882,559	865,428	
	(La	rge Industry)	299,263	287,160	273,793	269,071	
Year-on- Year Change		Lighting	104.1	98.9	103.2	105.0	
	Other than Eligible Customers' Use	Power	100.6	93.6	98.0	103.2	
		Lighting & Power Total	103.6	98.1	102.3	104.7	
		Commercial Power	103.3	100.6	102.3	103.9	
	Eligible Customers' Use	Industrial Power	103.3	103.5	101.4	102.8	
		Eligible Customers' Use Total	103.3	102.4	101.8	103.2	
	Total	Electricity Sales	103.4	100.8	102.0	103.7	
	(La	rge Industry)	104.2	104.9	101.8	102.8	

#### (Reference)

Large industrial demand was up year on year for the sixth consecutive year, increasing by 4.2%.

This was due to year-on-year growth in all major sectors, led by non-ferrous metals.

### (Reference) Demand Volume & Change by Fiscal Year & Large Industry Sector

(Units: mkWh, %)

	This year	(FY2007)	Prev. 3 Years						
	Volume	Year-on-Year Change	FY2006	FY2005	FY2004				
Textiles	3,170	100.4	103.5	102.6	97.3				
Paper & Pulp	10,992	104.5	102.3	104.2	98.1				
Chemicals	31,285	106.9	105.6	103.0	103.7				
Ceramics	12,077	102.3	107.1	102.8	98.2				
Steel	39,631	101.9	107.5	98.9	103.8				
Non-Ferrous Metals	16,824	111.4	107.3	105.7	101.5				
Machinery	82,608	105.1	106.2	103.1	105.1				

# Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

		FY2007								Prev. 3 Years (10-Co. Total)						
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	FY2006	FY2005	FY2004
	Lighting	11,795	25,073	97,600	36,125	7,913	50,181	18,889	9,651	29,550	286,777	2,945	289,722	278,311	281,289	272,547
	Power	2,293	4,346	12,785	7,305	1,529	7,008	2,905	2,056	6,120	46,347	3,396	49,743	49,426	52,827	53,916
	<low voltage=""></low>	1,308	3,246	10,691	5,369	1,168	6,001	2,180	1,390	5,163	36,516	512	37,028	36,671	39,418	40,505
	Lighting & Power Total	14,088	29,419	110,385	43,430	9,442	57,189	21,794	11,707	35,670	333,124	6,341	339,465	327,737	334,116	326,463
	Eligible Customers' Use	18,357	54,653	187,012	94,054	19,863	93,234	41,785	17,562	52,412	578,932	1,150	580,082	561,686	548,443	538,965
	<commercial power=""></commercial>	8,808	16,928	77,611	23,657	5,249	34,841	11,353	6,440	20,428	205,315	549	205,864	199,317	198,168	193,631
	<industrial power=""></industrial>	9,549	37,725	109,401	70,397	14,614	58,393	30,432	11,122	31,984	373,617	601	374,218	362,369	350,275	345,334
	Total Electricity Sales	32,445	84,072	297,397	137,484	29,305	150,423	63,579	29,269	88,082	912,056	7,491	919,547	889,423	882,559	865,428
	<large industry=""></large>	6,172	28,809	89,037	56,390	11,696	46,825	25,562	8,696	25,209	298,396	867	299,263	287,160	273,793	269,071
	Lighting	101.3	103.2	104.7	103.9	105.3	103.8	104.2	103.5	104.8	104.1	102.2	104.1	98.9	103.2	105.0
Year-on- Year Change	Power	105.8	101.0	101.2	99.2	99.6	99.7	98.7	99.5	101.2	100.6	101.7	100.6	93.6	98.0	103.2
	<low voltage=""></low>	97.7	99.7	102.2	100.4	99.5	100.4	100.3	101.1	102.3	101.0	97.8	101.0	93.0	97.3	105.2
	Lighting & Power Total	102.0	102.9	104.3	103.1	104.4	103.2	103.4	102.8	104.1	103.6	101.9	103.6	98.1	102.3	104.7
	Eligible Customers' Use	103.7	104.4	102.9	103.8	103.7	101.5	104.0	104.7	104.5	103.3	99.7	103.3	102.4	101.8	103.2
	<commercial power=""></commercial>	103.9	104.4	103.8	103.4	103.6	101.2	102.7	104.1	103.7	103.3	99.8	103.3	100.6	102.3	103.9
	<industrial power=""></industrial>	103.5	104.4	102.2	104.0	103.8	101.6	104.5	105.1	105.0	103.3	99.6	103.3	103.5	101.4	102.8
	Total Electricity Sales	103.0	103.9	103.4	103.6	103.9	102.2	103.8	103.9	104.4	103.4	101.6	103.4	100.8	102.0	103.7
	<large industry=""></large>	104.8	105.7	102.8	105.2	104.9	102.3	105.6	106.8	106.4	104.2	99.0	104.2	104.9	101.8	102.8