

## Electricity Demand in November 2006 (Bulletin)

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

Total demand in November was up 4.5% to 70.0 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 3.2% and 5.1% respectively. The increase in lighting demand, which came despite generally higher November temperatures than last year, was due to a longer meter-reading period.

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(November)	October	September	August
Volume	Other than Eligible Customers' Use	Lighting	21,058	19,017	24,835	24,957
		Power	3,406	3,595	5,223	5,349
		Lighting & Power Total	24,464	22,612	30,058	30,306
	Eligible Customers' Use	Commercial Power	15,320	16,384	19,507	20,157
		Industrial Power	30,217	30,952	31,475	31,613
		Eligible Customers' Use Total	45,536	47,336	50,982	51,770
	Total Electricity Sales		70,001	69,948	81,040	82,076
	(Large Industry)		24,045	24,723	24,545	24,567
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	105.1	92.3	100.5	101.0
		Power	102.7	86.6	96.0	95.9
		Lighting & Power Total	104.7	91.3	99.7	100.0
	Eligible Customers' Use	Commercial Power	103.2	99.3	100.8	100.8
		Industrial Power	105.1	103.8	102.3	104.2
		Eligible Customers' Use Total	104.4	102.2	101.7	102.8
	Total Electricity Sales		104.5	98.4	100.9	101.8
	(Large Industry)		106.7	105.5	103.1	105.6

### (Reference) Large Industrial Demand

Large industrial user demand in November was up for the sixteenth consecutive month, increasing by 6.7%. The rise resulted from firm performance in all sectors including steel and non-ferrous metals.

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

(Units: mkWh, %)

	This Month (November)		Prev. 3 Months		
	Volume	Year-on-Year Change	October	September	August
Textiles	271	105.4	104.1	101.3	103.0
Paper & Pulp	877	100.9	101.3	99.9	103.6
Chemicals	2,475	106.0	105.5	104.2	107.8
Ceramics	1,013	105.6	105.4	105.2	107.8
Steel	3,336	111.1	107.0	108.2	107.2
Non-Ferrous Metals	1,280	109.2	107.7	106.5	108.8
Machinery	6,578	108.4	108.0	102.9	107.8

### (Reference) Large Industry Demand Change by Month & Term

	4	5	6	7	8	9	10	11	12	1	2	3
FY1997	3.9	5.1	4.4	3.5	3.5	4.7	2.4	0.7	0.1	-0.0	-1.7	-3.0
FY1998	-1.9	-3.2	-3.6	-4.1	-4.2	-3.1	-2.9	-4.5	-3.9	-5.3	-2.8	-2.1
FY1999	-3.8	-3.6	-0.6	-1.5	2.6	2.8	1.0	3.3	3.6	2.6	6.4	4.9
FY2000	3.5	4.7	4.2	5.2	5.0	1.5	2.6	2.8	2.6	3.8	-1.7	-0.3
FY2001	-0.4	-1.0	-2.3	-1.2	-4.5	-6.0	-4.7	-5.5	-6.0	-6.3	-5.2	-4.9
FY2002	-1.8	-0.4	-1.4	0.4	2.2	2.9	2.4	3.1	4.0	5.2	3.2	4.2
FY2003	2.7	1.8	0.8	-4.3	-2.6	0.8	-0.6	-0.1	-0.4	0.4	3.2	1.3
FY2004	2.2	1.3	4.6	7.6	4.5	2.8	2.3	2.3	1.8	1.6	-0.1	1.7
FY2005	1.0	-0.8	0.5	-1.6	1.7	1.9	2.7	2.3	4.6	3.7	2.8	2.9
FY2006	3.1	4.9	4.0	4.7	5.6	3.1	5.5	6.7				

# Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

		November												Prev. 3 Months (10-Co. Total)		
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	October	September	August
Results	Lighting	957	1,944	7,341	2,535	558	3,463	1,316	678	2,048	20,840	218	21,058	19,017	24,835	24,957
	Power	131	296	886	492	103	452	195	143	408	3,106	300	3,406	3,595	5,223	5,349
	<Low Voltage>	101	231	729	344	77	374	135	90	335	2,416	44	2,460	2,764	4,347	4,423
	Lighting & Power Total	1,088	2,240	8,227	3,027	661	3,915	1,511	821	2,456	23,946	518	24,464	22,612	30,058	30,306
	Eligible Customers' Use	1,453	4,310	14,716	7,471	1,550	7,311	3,260	1,310	4,061	45,442	94	45,536	47,336	50,982	51,770
	<Commercial Power>	678	1,249	5,815	1,750	382	2,597	854	444	1,507	15,276	44	15,320	16,384	19,507	20,157
	<Industrial Power>	775	3,061	8,902	5,721	1,168	4,714	2,406	866	2,554	30,167	50	30,217	30,952	31,475	31,613
	Total Electricity Sales	2,541	6,550	22,944	10,498	2,211	11,226	4,771	2,131	6,517	69,389	612	70,001	69,948	81,040	82,076
	<Large Industry>	486	2,334	7,240	4,562	934	3,763	1,993	674	1,985	23,971	74	24,045	24,723	24,545	24,567
Year-on-Year Change	Lighting	103.4	106.4	107.9	103.7	100.0	104.0	100.2	100.7	105.2	105.1	101.2	105.1	92.3	100.5	101.0
	Power	104.1	101.4	106.5	102.0	96.3	102.1	97.8	99.9	103.7	103.0	99.7	102.7	86.6	96.0	95.9
	<Low Voltage>	98.3	100.9	107.5	104.0	95.9	103.3	99.6	102.3	105.0	103.9	97.7	103.8	84.0	95.2	95.3
	Lighting & Power Total	103.5	105.7	107.7	103.4	99.4	103.7	99.9	100.5	104.9	104.8	100.4	104.7	91.3	99.7	100.0
	Eligible Customers' Use	105.3	105.1	103.4	106.1	102.9	103.7	106.8	102.5	105.3	104.5	98.2	104.4	102.2	101.7	102.8
	<Commercial Power>	106.0	103.4	102.8	105.5	102.4	101.5	103.3	103.6	104.1	103.3	100.2	103.2	99.3	100.8	100.8
	<Industrial Power>	104.6	105.8	103.8	106.3	103.1	104.9	108.1	101.9	106.0	105.1	96.5	105.1	103.8	102.3	104.2
	Total Electricity Sales	104.5	105.3	104.9	105.3	101.8	103.7	104.5	101.7	105.2	104.6	100.0	104.5	98.4	100.9	101.8
	<Large Industry>	107.7	108.1	104.9	108.2	104.5	106.3	109.8	102.6	108.7	106.7	97.4	106.7	105.5	103.1	105.6