# **Electricity Demand in August 2006 (Bulletin)**

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

Total demand in August was up 1.8% to 82.1 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 0.8% and 1.0% respectively. The increase in lighting demand was due to increased demand for cooling caused by higher temperatures in August, and a longer meter-reading period.

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

		e by Month & Osc	This month		2	
			(August)	July	Prev. 3 Months June	May
		Lighting	24,959	21,178	17,999	21,492
	Other than Eligible Customers' Use	Power	5,348	4,416	3,417	3,609
		Lighting & Power Total	30,307	25,594	21,416	25,101
\/ala		Commercial Power	20,156	17,986	15,890	14,551
Volume	Eligible Customers' Use	Industrial Power	31,616	31,650	30,680	28,388
		Eligible Customers' Use Total	51,772	49,636	46,570	42,939
	Total I	Electricity Sales	82,078	75,230	67,986	68,040
	(La	rge Industry)	24,572	25,097	24,427	22,726
		Lighting	101.0	98.7	102.4	106.5
	Other than Eligible Customers' Use	Power	95.8	92.8	96.4	99.8
		Lighting & Power Total	100.0	97.6	101.4	105.4
Year-on-		Commercial Power	100.8	100.4	101.8	103.6
Year Change	Eligible Customers' Use	Industrial Power	104.2	103.3	103.1	104.1
		Eligible Customers' Use Total	102.8	102.2	102.6	103.9
	Total I	Electricity Sales	101.8	100.6	102.2	104.5
	(La	rge Industry)	105.6	104.7	104.0	104.9

## (Reference) Large Industrial Demand

Large industrial user demand in August was up for the thirteenth consecutive month, increasing by 5.6%. The rise resulted from firm performance in all sectors including chemicals and non-ferrous metals.

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

(Units: mkWh, %)

	This Mont	h (August)	Prev. 3 Months							
	Volume	Year-on-Year Change	July	June	May					
Textiles	259	103.0	101.3	99.3	102.3					
Paper & Pulp	858	103.6	102.9	101.6	104.9					
Chemicals	2,430	107.8	106.9	109.0	105.3					
Ceramics	908	107.6	105.9	106.5	111.4					
Steel	2,983	107.2	109.1	106.2	102.7					
Non-Ferrous Metals	1,231	108.6	109.0	106.0	105.0					
Machinery	6,842	107.7	105.4	104.7	106.7					

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

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	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							

# Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

			August													Prev. 3 Months (10-Co. Total)		
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	July	June	May		
	Lighting	848	1,947	8,193	2,947	654	4,698	1,604	902	2,865	24,658	301	24,959	21,178	17,999	21,492		
Results	Power	151	425	1,371	718	165	858	316	225	756	4,985	363	5,348	4,416	3,417	3,609		
	<low voltage=""></low>	133	351	1,194	602	142	790	273	182	687	4,354	69	4,423	3,488	2,425	2,471		
	Lighting & Power Total	999	2,372	9,564	3,665	819	5,556	1,920	1,127	3,621	29,643	664	30,307	25,594	21,416	25,101		
	Eligible Customers' Use	1,528	4,603	16,706	8,129	1,778	8,825	3,664	1,615	4,808	51,656	116	51,772	49,636	46,570	42,939		
	<commercial power=""></commercial>	731	1,520	7,407	2,311	549	3,620	1,131	697	2,128	20,094	62	20,156	17,986	15,890	14,551		
	<industrial power=""></industrial>	797	3,083	9,299	5,818	1,229	5,205	2,533	918	2,680	31,562	54	31,616	31,650	30,680	28,388		
	Total Electricity Sales	2,527	6,975	26,269	11,794	2,597	14,381	5,584	2,742	8,429	81,298	780	82,078	75,230	67,986	68,040		
	<large industry=""></large>	513	2,265	7,407	4,502	955	4,074	2,072	679	2,024	24,491	81	24,572	25,097	24,427	22,726		
	Lighting	99.8	98.4	99.3	97.4	101.1	104.3	102.7	101.4	106.3	101.0	96.9	101.0	98.7	102.4	106.5		
	Power	97.7	95.0	94.6	92.4	94.2	96.6	95.9	95.0	99.9	95.6	99.5	95.8	92.8	96.4	99.8		
	<low voltage=""></low>	97.6	94.3	93.6	91.5	94.2	96.8	95.7	95.2	100.4	95.3	94.4	95.2	92.2	96.3	100.0		
Year-on-	Lighting & Power Total	99.5	97.8	98.6	96.4	99.6	103.0	101.5	100.1	104.9	100.1	98.3	100.0	97.6	101.4	105.4		
Year	Eligible Customers' Use	105.2	103.7	99.7	104.6	106.9	102.9	104.7	106.2	105.6	102.8	99.7	102.8	102.2	102.6	103.9		
Change	<commercial power=""></commercial>	104.7	101.0	97.8	101.0	106.5	100.4	102.3	108.4	106.3	100.8	102.4	100.8	100.4	101.8	103.6		
	<industrial power=""></industrial>	105.6	105.2	101.2	106.1	107.1	104.6	105.9	104.6	105.2	104.2	96.8	104.2	103.3	103.1	104.1		
	Total Electricity Sales	102.9	101.6	99.3	101.9	104.5	102.9	103.6	103.6	105.3	101.8	98.5	101.8	100.6	102.2	104.5		
	<large industry=""></large>	110.1	107.2	101.9	108.2	109.0	106.2	107.1	105.7	107.1	105.6	98.5	105.6	104.7	104.0	104.9		