

## Electricity Demand in April 2008 (Bulletin)

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

Electricity demand in April 2008, measured in terms of the total electricity sales of the 10 power companies, was down 0.3% on last year to 72.0 billion kWh.

Outside the liberalized segment, lighting demand declined by 1.9% due principally to decreased demand for heating caused by generally higher temperatures in mid-March and April compared with last year.

Commercial demand in the liberalized segment declined by 0.6%.

### (Reference)

Large industrial demand was up year on year for the 33rd consecutive month, increasing by 3.2%.

This was due principally to year-on-year growth in all major sectors, except textiles and ceramics.

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month (April)	Prev. 3 Months			
				March	February	January	
Volume	Other than Eligible Customers' Use	Lighting	22,706	26,232	29,534	31,823	
		Power	3,419	4,150	4,647	4,662	
		Lighting & Power Total	26,124	30,382	34,181	36,485	
	Eligible Customers' Use	Commercial Power	15,586	16,512	17,627	16,717	
		Industrial Power	30,325	31,272	30,963	29,729	
		Eligible Customers' Use Total	45,912	47,784	48,590	46,446	
	Total Electricity Sales			72,036	78,166	82,771	82,931
	(Large Industry)			24,332	25,194	24,497	23,953
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	98.1	110.0	114.2	105.4	
		Power	91.7	107.6	110.7	100.6	
		Lighting & Power Total	97.2	109.6	113.7	104.7	
	Eligible Customers' Use	Commercial Power	99.4	106.6	106.4	101.5	
		Industrial Power	102.1	102.6	106.6	102.9	
		Eligible Customers' Use Total	101.2	104.0	106.5	102.4	
	Total Electricity Sales			99.7	106.1	109.4	103.4
	(Large Industry)			103.2	102.2	108.0	103.8

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

(Units: mkWh, %)

	This Month (April)		Prev. 3 Months		
	Volume	Year-on-Year Change	March	February	January
Textiles	249	95.2	94.4	101.1	96.3
Paper & Pulp	979	108.6	107.9	110.3	109.5
Chemicals	2,631	104.5	107.8	112.5	106.7
Ceramics	990	98.8	99.1	103.5	99.7
Steel	3,343	101.4	101.1	105.7	101.9
Non-Ferrous Metals	1,394	107.6	110.0	118.9	112.7
Machinery	6,560	104.4	101.9	108.6	104.8

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

	4	5	6	7	8	9	10	11	12	1	2	3
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	5.4	4.5	5.0	6.1
FY2007	4.6	5.1	4.1	3.0	4.8	5.8	4.0	2.8	2.8	3.8	8.0	2.2
FY2008	3.2											

**Lighting & Power Demand by Co. & Use**

(Units: mkWh, %)

		April											Prev. 3 Months (10-Co. Total)			
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	March	February	January
Results	Lighting	953	2,036	7,761	2,747	674	3,778	1,503	764	2,294	22,510	196	22,706	26,232	29,534	31,823
	Power	165	309	888	519	114	442	202	148	402	3,189	230	3,419	4,150	4,647	4,662
	<Low Voltage>	98	232	714	336	82	352	137	85	311	2,347	26	2,373	2,915	3,284	3,268
	Lighting & Power Total	1,118	2,345	8,648	3,266	788	4,220	1,705	912	2,696	25,698	426	26,124	30,382	34,181	36,485
	Eligible Customers' Use	1,527	4,416	14,884	7,383	1,556	7,274	3,327	1,370	4,090	45,827	85	45,912	47,784	48,590	46,446
	<Commercial Power>	736	1,322	5,945	1,779	375	2,563	873	444	1,510	15,547	39	15,586	16,512	17,627	16,717
	<Industrial Power>	791	3,094	8,938	5,604	1,181	4,711	2,454	926	2,580	30,279	46	30,325	31,272	30,963	29,729
	Total Electricity Sales	2,645	6,761	23,532	10,649	2,344	11,494	5,032	2,282	6,786	71,525	511	72,036	78,166	82,771	82,931
	<Large Industry>	526	2,392	7,296	4,465	958	3,789	2,057	739	2,044	24,266	66	24,332	25,194	24,497	23,953
Year-on-Year Change	Lighting	96.6	96.7	103.6	91.5	102.3	92.6	96.8	102.8	99.2	98.2	91.7	98.1	110.0	114.2	105.4
	Power	88.9	91.3	98.6	83.5	95.0	86.4	90.0	96.4	91.9	91.3	97.0	91.7	107.6	110.7	100.6
	<Low Voltage>	95.6	92.9	98.7	86.0	95.2	86.1	90.2	95.5	93.3	92.6	88.8	92.5	108.6	111.4	100.4
	Lighting & Power Total	95.4	95.9	103.0	90.1	101.2	91.9	95.9	101.7	98.1	97.2	94.5	97.2	109.6	113.7	104.7
	Eligible Customers' Use	99.8	102.0	101.2	101.4	102.6	99.9	101.0	104.8	101.6	101.2	99.0	101.2	104.0	106.5	102.4
	<Commercial Power>	98.7	97.8	100.2	99.0	100.8	98.0	99.3	101.5	100.3	99.4	99.5	99.4	106.6	106.4	101.5
	<Industrial Power>	100.8	103.8	101.8	102.2	103.2	101.0	101.6	106.4	102.3	102.1	98.6	102.1	102.6	106.6	102.9
	Total Electricity Sales	97.9	99.8	101.8	97.6	102.1	96.8	99.2	103.5	100.1	99.7	95.2	99.7	106.1	109.4	103.4
<Large Industry>	104.1	105.8	102.6	103.4	104.4	101.9	102.3	108.0	103.5	103.2	97.0	103.2	102.2	108.0	103.8	