

## Electricity Demand in May 2008 (Bulletin)

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

Electricity demand in May 2008, measured in terms of the total electricity sales of the 10 power companies, was up 0.8% on last year to 70.6 billion kWh.

Outside the liberalized segment, lighting demand declined by 0.3% due principally to decreased demand for heating caused by generally higher temperatures in April compared with last year.

Commercial demand in the liberalized segment increased by 0.2%.

### (Reference)

Large industrial demand was up year on year for the 34th consecutive month, increasing by 3.7%.

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

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(May)	April	March	February
Volume	Other than Eligible Customers' Use	Lighting	21,862	22,706	26,232	29,534
		Power	3,414	3,417	4,150	4,647
		Lighting & Power Total	25,277	26,123	30,382	34,181
	Eligible Customers' Use	Commercial Power	15,070	15,587	16,512	17,627
		Industrial Power	30,265	30,335	31,272	30,963
		Eligible Customers' Use Total	45,336	45,922	47,784	48,590
	Total Electricity Sales		70,612	72,045	78,166	82,771
	(Large Industry)		24,770	24,338	25,194	24,497
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	99.7	98.1	110.0	114.2
		Power	95.5	91.6	107.6	110.7
		Lighting & Power Total	99.1	97.2	109.6	113.7
	Eligible Customers' Use	Commercial Power	100.2	99.4	106.6	106.4
		Industrial Power	102.6	102.2	102.6	106.6
		Eligible Customers' Use Total	101.8	101.2	104.0	106.5
	Total Electricity Sales		100.8	99.7	106.1	109.4
	(Large Industry)		103.7	103.3	102.2	108.0

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

(Units: mkWh, %)

	This Month (May)		Prev. 3 Months		
	Volume	Year-on-Year Change	April	March	February
Textiles	243	95.5	95.6	94.4	101.1
Paper & Pulp	1,006	109.9	108.6	107.9	110.3
Chemicals	2,589	103.4	104.5	107.8	112.5
Ceramics	996	101.7	98.8	99.1	103.5
Steel	3,665	108.6	101.4	101.1	105.7
Non-Ferrous Metals	1,421	107.5	107.6	110.0	118.9
Machinery	6,554	103.9	104.5	101.9	108.6

### (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	3.3	3.7										

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

(Units: mkWh, %)

		May											Prev. 3 Months (10-Co. Total)			
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	April	March	February
Results	Lighting	988	2,003	7,467	2,705	592	3,735	1,352	711	2,104	21,657	205	21,862	22,706	26,232	29,534
	Power	145	335	918	508	108	449	185	143	379	3,170	244	3,414	3,417	4,150	4,647
	<Low Voltage>	109	237	698	337	75	360	124	85	306	2,331	34	2,365	2,373	2,915	3,284
	Lighting & Power Total	1,133	2,338	8,386	3,213	700	4,184	1,537	854	2,483	24,828	449	25,277	26,123	30,382	34,181
	Eligible Customers' Use	1,423	4,322	14,453	7,292	1,560	7,403	3,277	1,419	4,092	45,241	95	45,336	45,922	47,784	48,590
	<Commercial Power>	670	1,237	5,729	1,736	387	2,536	794	480	1,457	15,026	44	15,070	15,587	16,512	17,627
	<Industrial Power>	753	3,085	8,723	5,556	1,173	4,867	2,483	939	2,635	30,214	51	30,265	30,335	31,272	30,963
	Total Electricity Sales	2,556	6,660	22,838	10,505	2,260	11,587	4,814	2,273	6,575	70,068	544	70,612	72,045	78,166	82,771
	<Large Industry>	518	2,403	7,235	4,564	953	4,031	2,124	749	2,122	24,699	71	24,770	24,338	25,194	24,497
Year-on-Year Change	Lighting	97.5	97.1	99.9	102.5	99.2	99.7	101.6	101.2	97.2	99.7	102.5	99.7	98.1	110.0	114.2
	Power	96.2	96.7	93.9	96.9	95.6	94.7	96.9	96.8	92.5	95.0	102.6	95.5	91.6	107.6	110.7
	<Low Voltage>	96.6	96.5	93.9	100.3	96.3	96.0	98.8	98.4	94.2	96.0	105.1	96.2	92.5	108.6	111.4
	Lighting & Power Total	97.3	97.1	99.2	101.5	98.6	99.1	101.0	100.4	96.5	99.0	102.5	99.1	97.2	109.6	113.7
	Eligible Customers' Use	100.7	102.1	100.2	102.0	102.2	103.2	103.4	104.3	102.6	101.8	102.0	101.8	101.2	104.0	106.5
	<Commercial Power>	99.0	99.9	99.9	101.4	102.2	99.5	101.0	100.6	101.1	100.2	98.6	100.2	99.4	106.6	106.4
	<Industrial Power>	102.2	103.1	100.5	102.1	102.1	105.3	104.1	106.3	103.5	102.6	105.2	102.6	102.2	102.6	106.6
	Total Electricity Sales	99.2	100.3	99.9	101.8	101.0	101.7	102.6	102.8	100.2	100.8	102.4	100.8	99.7	106.1	109.4
<Large Industry>	104.3	104.4	101.2	103.2	103.3	106.9	105.4	108.3	104.3	103.8	103.0	103.7	103.3	102.2	108.0	