

## Electricity Demand in July 2006 (Bulletin)

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

Total demand in July was up 0.6% to 75.2 billion kWh across the 10 companies.

Lighting demand posted a decrease of 1.3% due to a shorter meter-reading period and decreased demand for cooling caused by lower temperatures in June. Commercial demand, on the other hand, posted an increase of 0.4%.

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(July)	June	May	April
Volume	Other than Eligible Customers' Use	Lighting	21,177	17,999	21,492	24,271
		Power	4,418	3,417	3,609	4,067
		Lighting & Power Total	25,595	21,416	25,101	28,338
	Eligible Customers' Use	Commercial Power	17,984	15,890	14,551	15,339
		Industrial Power	31,650	30,680	28,388	28,772
		Eligible Customers' Use Total	49,634	46,570	42,939	44,111
	Total Electricity Sales		75,229	67,986	68,040	72,449
	(Large Industry)		25,093	24,427	22,726	22,528
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	98.7	102.4	106.5	102.1
		Power	92.8	96.4	99.8	97.0
		Lighting & Power Total	97.6	101.4	105.4	101.4
	Eligible Customers' Use	Commercial Power	100.4	101.8	103.6	102.0
		Industrial Power	103.3	103.1	104.1	102.4
		Eligible Customers' Use Total	102.2	102.6	103.9	102.3
	Total Electricity Sales		100.6	102.2	104.5	101.9
	(Large Industry)		104.6	104.0	104.9	103.1

### (Reference) Large Industrial Demand

Large industrial user demand in July was up for the twelfth consecutive month, increasing by 4.6%. 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 (July)		Prev. 3 Months		
	Volume	Year-on-Year Change	June	May	April
Textiles	279	101.1	99.3	102.3	104.1
Paper & Pulp	878	103.0	101.6	104.9	104.3
Chemicals	2,488	106.9	109.0	105.3	103.4
Ceramics	982	106.1	106.5	111.4	107.4
Steel	3,179	109.1	106.2	102.7	102.6
Non-Ferrous Metals	1,262	109.1	106.0	105.0	105.0
Machinery	7,105	105.4	104.7	106.7	104.2

### (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	4.6								

# Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

		July												Prev. 3 Months (10-Co. Total)		
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	June	May	April
Results	Lighting	807	1,671	7,134	2,693	505	3,829	1,340	709	2,191	20,879	298	21,177	17,999	21,492	24,271
	Power	128	343	1,162	644	121	687	256	178	569	4,088	330	4,418	3,417	3,609	4,067
	<Low Voltage>	110	269	985	508	99	613	205	132	499	3,420	67	3,487	2,425	2,471	2,812
	Lighting & Power Total	935	2,014	8,296	3,337	626	4,516	1,596	887	2,760	24,967	628	25,595	21,416	25,101	28,338
	Eligible Customers' Use	1,410	4,371	16,182	7,979	1,695	8,429	3,462	1,550	4,442	49,520	114	49,634	46,570	42,939	44,111
	<Commercial Power>	655	1,350	6,787	2,056	474	3,231	941	636	1,794	17,924	60	17,984	15,890	14,551	15,339
	<Industrial Power>	755	3,021	9,395	5,923	1,221	5,198	2,521	914	2,648	31,596	54	31,650	30,680	28,388	28,772
	Total Electricity Sales	2,345	6,385	24,478	11,316	2,321	12,945	5,058	2,437	7,202	74,487	742	75,229	67,986	68,040	72,449
	<Large Industry>	505	2,268	7,602	4,690	960	4,159	2,101	681	2,049	25,015	78	25,093	24,427	22,726	22,528
Year-on-Year Change	Lighting	101.8	100.1	97.2	99.4	99.3	98.3	98.0	97.6	100.9	98.6	109.1	98.7	102.4	106.5	102.1
	Power	96.3	94.7	92.6	93.8	91.0	90.1	89.1	89.7	91.5	92.1	103.1	92.8	96.4	99.8	97.0
	<Low Voltage>	96.3	94.8	92.9	92.9	89.9	89.8	87.7	88.6	92.2	91.9	107.0	92.1	96.3	100.0	96.8
	Lighting & Power Total	101.0	99.1	96.5	98.3	97.6	96.9	96.4	95.9	98.8	97.4	105.8	97.6	101.4	105.4	101.4
	Eligible Customers' Use	101.1	103.5	101.2	103.0	102.7	101.4	103.7	103.3	103.7	102.2	99.3	102.2	102.6	103.9	102.3
	<Commercial Power>	100.7	101.2	100.6	100.9	100.2	98.0	98.9	102.8	102.6	100.4	101.4	100.4	101.8	103.6	102.0
	<Industrial Power>	101.5	104.6	101.7	103.7	103.7	103.6	105.6	103.7	104.4	103.3	97.0	103.3	103.1	104.1	102.4
	Total Electricity Sales	101.1	102.1	99.6	101.5	101.3	99.8	101.3	100.5	101.7	100.6	104.8	100.6	102.2	104.5	101.9
	<Large Industry>	104.5	106.7	102.3	105.0	105.4	105.2	107.5	105.4	106.3	104.7	98.1	104.6	104.0	104.9	103.1