

## Electricity Demand in October 2005 (Bulletin)

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

Total demand in October was up 2.3% to 71.1 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 3.3% and 2.4% respectively. The increase in lighting demand was due to increased demand for cooling caused by higher temperatures from September to mid October.

### Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months		
			(October)	September	August	July
Volume	Other than Eligible Customers' Use	Lighting	20,608	24,714	24,716	21,455
		Power	4,154	5,439	5,580	4,759
		Lighting & Power Total	24,762	30,153	30,296	26,214
	Eligible Customers' Use	Commercial Power	16,499	19,361	19,998	17,916
		Industrial Power	29,806	30,774	30,352	30,637
		Eligible Customers' Use Total	46,305	50,135	50,350	48,553
	Total Electricity Sales		71,067	80,288	80,646	74,767
	(Large Industry)		23,423	23,817	23,269	23,980
Year-on-Year Change	Other than Eligible Customers' Use	Lighting	102.4	105.0	96.1	95.4
		Power	98.7	100.3	90.3	88.9
		Lighting & Power Total	101.8	104.1	95.0	94.1
	Eligible Customers' Use	Commercial Power	103.3	103.4	99.1	97.0
		Industrial Power	102.1	101.7	100.9	98.1
		Eligible Customers' Use Total	102.5	102.4	100.2	97.7
	Total Electricity Sales		102.3	103.0	98.2	96.4
	(Large Industry)		102.7	101.9	101.7	98.4

### (Reference) Large Industrial Demand

Large industrial user demand in October was up for the third consecutive month, increasing by 2.7%. The rise resulted from firm performance in all sectors except steel.

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

(Units: mkWh, %)

	This Month (October)		Prev. 3 Months		
	Volume	Year-on-Year Change	September	August	July
Textiles	261	104.7	102.2	102.1	99.7
Paper & Pulp	941	106.2	103.4	100.9	103.3
Chemicals	2,460	106.4	105.8	101.7	99.3
Ceramics	963	104.7	103.2	100.9	101.1
Steel	3,147	98.1	99.6	97.9	97.4
Non-Ferrous Metals	1,212	106.1	104.0	104.8	102.5
Machinery	6,231	104.0	102.7	103.5	98.6

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

	4	5	6	7	8	9	10	11	12	1	2	3
FY1996	0.1	1.7	2.0	3.8	-0.3	2.4	3.1	3.4	2.5	4.3	-0.3	3.1
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					

# Lighting & Power Demand by Co. & Use

(Units: mkWh, %)

		October												Prev. 3 Months (10-Co. Total)		
		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	September	August	July
Results	Lighting	849	1,728	6,979	2,613	508	3,570	1,292	688	2,098	20,325	283	20,608	24,714	24,716	21,455
	Power	136	343	1,007	612	118	626	251	173	552	3,818	336	4,154	5,439	5,580	4,759
	<Low Voltage>	119	289	873	485	95	556	195	129	483	3,224	65	3,289	4,565	4,644	3,785
	Lighting & Power Total	985	2,071	7,986	3,225	626	4,196	1,543	861	2,650	24,143	619	24,762	30,153	30,296	26,214
	Eligible Customers' Use	1,441	4,161	15,080	7,431	1,525	7,657	3,273	1,358	4,270	46,196	109	46,305	50,135	50,350	48,553
	<Commercial Power>	656	1,233	6,173	1,901	377	2,952	951	470	1,733	16,446	53	16,499	19,361	19,998	17,916
	<Industrial Power>	785	2,928	8,907	5,530	1,148	4,705	2,322	888	2,537	29,750	56	29,806	30,774	30,352	30,637
	Total Electricity Sales	2,426	6,232	23,066	10,656	2,151	11,853	4,816	2,219	6,920	70,339	728	71,067	80,288	80,646	74,767
	<Large Industry>	490	2,193	7,223	4,313	908	3,705	1,894	683	1,933	23,342	81	23,423	23,817	23,269	23,980
Year-on-Year Change	Lighting	99.7	98.9	104.0	100.6	99.4	101.4	103.7	99.1	104.8	102.2	115.2	102.4	105.0	96.1	95.4
	Power	100.1	96.8	100.3	96.1	95.2	88.4	99.8	98.5	109.5	98.0	106.7	98.7	100.3	90.3	88.9
	<Low Voltage>	100.1	97.1	100.6	96.7	95.6	87.7	101.4	101.2	111.4	98.5	116.0	98.8	100.7	89.2	87.0
	Lighting & Power Total	99.8	98.6	103.6	99.7	98.6	99.2	103.0	99.0	105.8	101.6	110.4	101.8	104.1	95.0	94.1
	Eligible Customers' Use	103.1	103.9	100.7	104.1	104.5	100.2	103.2	105.9	107.1	102.5	109.4	102.5	102.4	100.2	97.7
	<Commercial Power>	105.2	103.4	100.6	104.6	105.8	102.7	106.1	106.8	109.4	103.3	110.0	103.3	103.4	99.1	97.0
	<Industrial Power>	101.5	104.1	100.7	104.0	104.1	98.8	102.1	105.4	105.6	102.1	108.8	102.1	101.7	100.9	98.1
	Total Electricity Sales	101.7	102.1	101.6	102.7	102.7	99.9	103.1	103.1	106.6	102.2	110.2	102.3	103.0	98.2	96.4
	<Large Industry>	101.2	105.7	101.1	105.1	105.7	98.6	102.5	106.8	106.4	102.7	107.0	102.7	101.9	101.7	98.4