# **Electricity Demand in April 2005 (Bulletin)**

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

Total demand in April was up 3.0% to 71.1 billion kWh across the 10 companies.

Commercial and lighting demand posted increases of 3.5% and 5.5% respectively. The increases were due to increased demand for heating caused by lower temperatures in the latter parts of March and mid-April.

# Demand Volume & Change by Month & Use

(Units: mkWh, %)

			This month	Prev. 3 Months					
			(April)	March	February	January			
		Lighting	23,765	24,637	26,483	28,746			
	Other than Eligible Customers' Use	Power	4,192	4,486	4,820	4,937			
		Lighting & Power Total	27,958	29,123	31,303	33,683			
Volume		Commercial Power	15,041	15,359	16,374	15,590			
volume	Eligible Customers' Use	Industrial Power	28,110	28,746	27,574	27,122			
		Eligible Customers' Use Total	43,151	44,105	43,948	42,712			
	Total	Electricity Sales	71,109	73,228	75,251	76,395			
	(La	rge Industry)	21,841	22,577	21,028	21,291			
		Lighting	105.5	108.9	104.9	99.7			
	Other than Eligible Customers' Use	Power	102.7	105.9	100.5	96.1			
		Lighting & Power Total	105.1	108.4	104.2	99.1			
Year-on-		Commercial Power	103.5	103.0	102.4	101.4			
Year Change	Eligible Customers' Use	Industrial Power	100.9	101.5	100.2	101.2			
		Eligible Customers' Use Total	101.8	102.0	101.0	101.3			
	Total	Electricity Sales	103.0	104.5	102.3	100.3			
	(La	rge Industry)	101.0	101.7	99.9	101.6			

# (Reference) Large Industrial Demand

Large industrial user demand in April was up for the second consecutive months increasing by 1.0%. The rise was due to firm performance in all sectors except the textiles, the paper & pulp and the chemical sectors.

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

(Units: mkWh, %)

	This Mor	nth (April)	Prev. 3 Months						
	Volume	Year-on-Year Change	March	February	January				
Textiles	239	97.1	96.3	94.7	94.7				
Paper & Pulp	857	99.7	101.3	96.1	99.5				
Chemicals	2,222	99.8	104.7	100.3	104.5				
Ceramics	880	101.2	97.9	96.0	101.3				
Steel	3,162	101.6	100.5	99.6	104.5				
Non-Ferrous Metals	1,119	103.4	100.7	97.8	100.0				
Machinery	5,732	102.4	103.4	101.9	101.9				

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

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	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											

# 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	
	Lighting	1,047	2,123	7,954	3,074	609	4,090	1,553	783	2,319	23,552	213	23,765	24,637	26,483	28,746	
Results	Power	196	380	1,042	693	130	607	262	178	485	3,973	219	4,192	4,486	4,820	4,937	
	<low voltage=""></low>	115	278	828	438	92	488	174	102	365	2,880	26	2,906	3,154	3,414	3,434	
	Lighting & Power Total	1,243	2,503	8,997	3,767	739	4,697	1,815	961	2,804	27,526	432	27,958	29,123	31,303	33,683	
	Eligible Customers' Use	1,430	4,021	14,300	6,766	1,410	7,112	3,085	1,232	3,711	43,067	84	43,151	44,105	43,948	42,712	
	<commercial power=""></commercial>	688	1,262	5,763	1,695	341	2,587	848	408	1,412	15,004	37	15,041	15,359	16,374	15,590	
	<industrial power=""></industrial>	742	2,759	8,537	5,071	1,069	4,525	2,237	824	2,299	28,063	47	28,110	28,746	27,574	27,122	
	Total Electricity Sales	2,673	6,524	23,297	10,533	2,149	11,809	4,900	2,193	6,515	70,593	516	71,109	73,228	75,251	76,395	
	<large industry=""></large>	449	2,025	6,829	3,892	831	3,549	1,821	631	1,746	21,773	68	21,841	22,577	21,028	21,291	
	Lighting	102.4	101.2	104.5	107.2	107.3	106.8	106.6	108.5	107.9	105.5	107.5	105.5	108.9	104.9	99.7	
	Power	109.0	100.9	100.8	104.1	101.8	102.7	102.4	102.9	105.8	102.9	99.5	102.7	105.9	100.5	96.1	
	<low voltage=""></low>	98.2	100.5	101.5	104.0	103.6	104.2	105.6	104.3	105.8	103.1	91.0	102.9	107.0	100.8	95.0	
Year-on-	Lighting & Power Total	103.4	101.2	104.1	106.6	106.3	106.2	105.9	107.4	107.5	105.1	103.3	105.1	108.4	104.2	99.1	
Year Change	Eligible Customers' Use	103.9	102.5	99.9	101.9	104.0	102.1	104.5	102.5	103.9	101.8	90.3	101.8	102.0	101.0	101.3	
	<commercial power=""></commercial>	104.1	105.6	100.9	106.7	104.5	103.0	107.4	103.4	107.1	103.5	92.9	103.5	103.0	102.4	101.4	
	<industrial power=""></industrial>	103.7	101.1	99.2	100.4	103.8	101.6	103.4	102.0	102.0	100.9	88.3	100.9	101.5	100.2	101.2	
	Total Electricity Sales	103.6	102.0	101.5	103.5	104.8	103.7	105.0	104.6	105.4	103.1	100.9	103.0	104.5	102.3	100.3	
	<large industry=""></large>	104.3	100.9	98.8	100.9	104.6	102.2	103.6	102.6	102.6	101.0	92.9	101.0	101.7	99.9	101.6	