# **Electricity Demand in March 2012 (Bulletin)**

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

- Electricity demand in March 2012, measured in terms of the total electricity sales of the ten power companies, was up year on year, increasing by 6.1% to 76.6 billion kWh.
- Outside the liberalized segment, lighting demand rose by 6.8%, due principally to a longer meter-reading period and increased heating demand caused by relatively cold temperatures from mid to late February than last year, in spite of the effect of energy-saving efforts by customers.

Commercial demand in the liberalized segment also increased by 3.7%.

## Demand Volume and Year-on-year Basis by Month and Use

		This Month	Prev. 3 Month				
			(December)	November	October	September	
Volume (GWh)	Other than	Lighting	28,302	29,832	33,052	23,670	
	Eligible Customers'	Power	4,053	4,372	4,596	3,280	
	Use	Lighting & Power Total	32,356	34,204	37,648	26,950	
	Eligible	Commercial Power	15,855	16,933	16,224	14,782	
	Customers'	Industrial Power	28,406	27,971	26,897	27,617	
	Use	Eligible Customers' Use Total	44,260	44,904	43,121	42,399	
	Т	otal Electricity Sales	76,616	79,108	80,769	69,349	
		(Large Industry)	22,854	22,045	21,626	22,211	
	Other than	Lighting	106.8	98.5	97.0	97.4	
	Eligible Customers' Use	Power	107.3	99.7	98.4	99.3	
V		Lighting & Power Total	106.9	98.6	97.1	97.6	
Year-on- year	Eligible Customers'	Commercial Power	103.7	97.3	95.8	94.5	
Basis (%)		Industrial Power	106.5	99.3	95.5	96.5	
	Use	Eligible Customers' Use Total	105.5	98.5	95.6	95.8	
	Т	otal Electricity Sales	106.1	98.6	96.3	96.5	
		(Large Industry)	106.8	99.3	94.8	96.2	

Remarks: 1) Figures in ( ) indicate breakdown.

2) Figures may not add up due to rounding.

## (Reference)

Large industrial demand grew year on year for the first time in thirteen months, increasing by 6.8%. This was mainly due to a year-on-year increase in all major industries except for textiles and paper & pulp, due principally to a rebound from the negative effect of the East Japan Great Earthquake, in spite of the influence of the recent energy-saving efforts by companies and other customers.

## (Reference) Large Industry Demand Volume and Year-on-year Basis by Sector

Units: GWh. %

	This Month (Dec	cember)	Prev. 3 Months				
	Volume	Year-on-year Basis	November	October	September		
Textiles	337	91.5	95.3	89.6	92.6		
Paper & Pulp	755	93.8	89.4	92.5	92.0		
Chemicals	2,178	105.7	94.4	92.1	92.4		
Ceramic	978	101.7	100.0	95.8	98.4		
Steel	3,287	110.1	102.7	95.9	98.6		
Non-Ferrous Metals	1,360	117.8	98.0	92.5	96.2		
Machinery	6,000	109.8	99.6	94.7	95.9		

#### (Reference) Large Industry Demand Year-on-year Changes (%)

	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
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	3.8	2.2	6.5	-0.0	0.6	-0.5	-5.2	-13.0	-18.7	-26.4	-24.4
FY2009	-20.5	-19.4	-17.0	-16.3	-14.1	-13.7	-11.2	-6.2	1.9	10.8	17.7	19.9
FY2010	15.2	12.4	12.0	10.1	11.6	10.4	5.8	4.8	5.2	5.8	4.6	-6.3
FY2011	-6.2	-3.3	-2.8	-4.7	-5.7	-5.7	-3.2	-2.3	-3.8	-5.2	-0.7	6.8