# **Electricity Demand in February 2011 (Bulletin)**

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

- Electricity demand in February 2011, measured in terms of the total electricity sales of ten power companies, was up 4.6% from the last year to 80.3 billion kWh.
- Outside the liberalized segment, lighting demand rose by 7.0% due principally to increased hating demand caused by relatively lower temperatures in January and late February compared with a year ago.

Commercial demand in the liberalized segment increased by 1.5%.

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

		This Month	Prev. 3 Month				
			(February)	January	December	November	
Volume (GWh)	Other than	Lighting	30,302	34,081	24,300	21,649	
	Eligible Customers'	Power	4,383	4,673	3,304	3,014	
	Use	Lighting & Power Total	34,685	38,754	27,604	24,663	
	Eligible	Commercial Power	17,394	16,938	15,644	15,278	
	Customers'	Industrial Power	28,171	28,158	28,620	28,574	
	Use	Eligible Customers' Use Total	45,565	45,096	44,264	43,852	
	Т	otal Electricity Sales	80,250	83,850	71,868	68,515	
		(Large Industry)	22,192	22,815	23,100	23,038	
	Other than	Lighting	107.0	103.5	102.0	100.5	
	Eligible Customers' Use	Power	104.7	100.4	99.8	98.3	
V		Lighting & Power Total	106.7	103.1	101.7	100.2	
Year-on- year	Eligible Customers'	Commercial Power	101.5	99.9	98.5	100.1	
Basis (%)		Industrial Power	104.0	104.7	104.2	104.2	
(70)	Use	Eligible Customers' Use Total	103.0	102.8	102.1	102.7	
	Т	otal Electricity Sales	104.6	103.0	102.0	101.8	
		(Large Industry)	104.6	105.8	105.2	104.8	

Remarks: 1) Figures in ( ) indicate breakdown.

2) Figures may not add up due to rounding.

#### (Reference)

Large industrial demand was up year on year for fifteen consecutive months, increasing by 4.6%. This was mainly due to a year-on-year increase in all major sectors including steel.

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

Units: GWh, %

	This Month (Fe	bruary)	Prev. 3 Months				
	Volume	Year-on-year Basis	January	December	November		
Textiles	347	108.8	109.5	110.9	107.1		
Paper & Pulp	776	106.6	106.5	104.0	104.1		
Chemicals	2,219	106.6	106.4	105.2	100.9		
Ceramic	938	107.1	109.8	107.4	108.6		
Steel	2,999	113.9	120.1	120.3	113.4		
Non-Ferrous Metals	1,323	106.7	106.5	107.1	109.2		
Machinery	5,896	103.2	103.6	103.4	104.5		

Remarks: The latest revision of Japan Standard Industry Classification applied on April 1, 2008 was reflected to the definition of each industry sector for the figures in and after April 2009.

The year-on-year basis in and after April 2009 are calculated after the adjustment of the results of the year-ago period according to the latest Japan Standard Industry Classification.

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

	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
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	3.8	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	