# Electricity Demand in July 2011 (Bulletin)

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

#### (Reference)

- Electricity demand in July 2011, measured in terms of the total electricity sales of ten power companies, was down year on year, decreasing by 5.0% to 73.1 billion kWh.

- Outside the liberalized segment, lighting demand declined by 1.9% due principally to the impact of the Great East Japan Earthquake.

Commercial demand in the liberalized segment declined by 10.0%, due mainly to the effect of the Great East Japan Earthquake.

# Large industrial demand was down year on year for five consecutive months, decreasing by 4.7%. This was mainly due to a year-on-year decrease in major industries except for ceramics and steel.

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

					Units: GWh, %		
	This Month	(July)	Prev. 3 Months				
	Volume	Year-on-year Basis	June	Мау	April		
Textiles	391	98.6	104.0	99.8	102.3		
Paper & Pulp	749	89.9	98.2	96.5	98.5		
Chemicals	2,351	96.5	102.0	101.1	94.9		
Ceramic	977	100.1	101.0	100.0	101.2		
Steel	2,915	101.5	97.2	95.8	100.4		
Non-Ferrous Metals	1,364	97.7	99.5	98.6	88.9		
Machinery	6,632	93.5	95.9	93.9	89.2		

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.	Мау	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								

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

			This Month	Prev. 3 Month			
			(July)	June	May	April	
	Other than	Lighting	22,148	17,894	21,279	25,317	
Volume (GWh)	Eligible Customers' Use	Power	4,062	2,875	3,129	3,644	
		Lighting & Power Total	26,210	20,769	24,408	28,961	
	Eligible Customers' Use	Commercial Power	16,933	14,626	13,501	14,224	
		Industrial Power	29,951	28,780	26,456	26,167	
		Eligible Customers' Use Total	46,884	43,406	39,957	40,391	
	Т	otal Electricity Sales	73,094	64,175	64,365	69,352	
		(Large Industry)	24,161	23,466	21,713	20,920	
	Other than	Lighting	98.1	96.4	92.9	95.6	
	Eligible Customers'	Power	99.2	94.0	4 21,279   5 3,129   9 24,408   6 13,501   0 26,456   6 39,957   5 64,365   6 21,713   4 92.9   0 92.4   0 92.9   3 89.8   7 96.0   4 93.8   9 93.5	95.0	
Veerer	Use Lighting & Power Total 98.2	96.0	92.9	95.6			
Year-on- year	Eligible Customers'	Commercial Power	90.0	90.3	89.8	89.2	
Basis (%)		Industrial Power	95.3	96.7	96.0	93.6	
	Use	Eligible Customers' Use Total	93.3	94.4	93.8	92.0	
	Т	otal Electricity Sales	95.0	94.9	93.5	93.5	
		(Large Industry)	95.3	97.2	96.7	93.8	

Remarks: 1) Figures in ( ) indicate breakdown.

2) Figures may not add up due to rounding.