Electricity Demand in September 2008 (Bulletin)

Demand Overview (Total Sales of 10 Power Companies)

- Electricity demand in September 2008, measured in terms of the total electricity sales of the 10 power companies, was down 6.2% on last year to 79.2 billion kWh.
- Outside the liberalized segment, lighting demand dropped by 12.3% due principally to a combination of decreased demand for cooling caused by generally lower temperatures from mid August to September compared with last year, and a shorter meter-reading period than last year.

Commercial demand in the liberalized segment decreased 5.0%.

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

			This Month	Prev. 3 Month				
			(September)	August	July	June		
	Other than	Lighting	22,734	27,799	20,778	18,520		
	Eligible Customers'	Power	4,414	5,596	4,030	3,215		
	Use	Lighting & Power Total	27,148	33,395	24,808	21,735		
Volume	Eligible	Commercial Power	19,449	21,140	18,521	16,197		
(GWh)	Customers'	Industrial Power	32,587	32,653	33,875	31,943		
	Use	Eligible Customers' Use Total	52,037	53,793	52,396	48,140		
	T	otal Electricity Sales	79,185	87,188	77,204	69,875		
		(Large Industry)	26,117	25,730	27,511	25,977		
	Other than	Lighting	87.7	108.6	103.5	99.7		
	Eligible Customers'	Power	83.8	106.8	99.0	93.2		
V	Use	Lighting & Power Total	87.1	108.3	102.7	98.7		
Year-on- year	Eligible	Commercial Power	95.0	103.4	102.3	98.9		
Basis (%)	Customers'	Industrial Power	99.4	100.1	105.0	101.1		
(70)	Use	Eligible Customers' Use Total	97.7	101.4	104.0	100.4		
	Т	otal Electricity Sales	93.8	103.9	103.6	99.8		
		(Large Industry)	100.6	100.0	106.5	102.2		

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 the first time in two months, increasing by 0.6%.

This was due principally to year-on-year growth in all major sectors, except textiles and machinery.

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

Units: GWh, %

	This Month (Sep	tember)	Prev. 3 Months					
	Volume	Year-on-year Basis	August	July	June			
Textiles	259	92.3	90.6	96.6	92.3			
Paper & Pulp	946	102.9	105.9	107.8	104.1			
Chemicals	2,723	104.3	104.5	106.7	105.4			
Ceramic	1,011	101.7	101.0	102.1	100.8			
Steel	3,350	105.0	103.0	105.3	108.0			
Non-Ferrous Metals	1,484	104.1	105.1	110.7	106.9			
Machinery	7,361	99.0	97.1	108.0	101.1			

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

	4	5	6	7	8	9	10	11	12	1	2	3
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	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						

1

Lighting and Power Demand by Company and Use

(Units: GWh,%)

		September													Prev. 3 Months (10-Co.Total)		
		Hokkiado	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total	August	July	June	
	Lighting	842	1,760	7,705	2,848	570	4,079	1,455	789	2,400	22,448	286	22,734	27,799	20,778	18,520	
	Power	128	332	1,131	623	130	685	259	189	582	4,059	355	4,414	5,596	4,030	3,215	
	<low voltage=""></low>	117	282	1,013	526	113	628	221	150	524	3,574	61	3,635	4,667	3,131	2,293	
	Lighting & Power Total	970	2,092	8,836	3,471	700	4,764	1,714	978	2,982	26,507	641	27,148	33,395	24,808	21,735	
Results	Eligible Customers' Use	1,611	4,678	16,875	8,358	1,709	8,445	3,829	1,543	4,874	51,922	115	52,037	53,793	52,396	48,140	
	<commercial power=""></commercial>	753	1,473	7,352	2,260	453	3,318	1,148	583	2,053	19,393	56	19,449	21,140	18,521	16,197	
	<industrial power=""></industrial>	858	3,205	9,522	6,098	1,256	5,127	2,681	960	2,821	32,528	59	32,587	32,653	33,875	31,943	
	Total Electricity Sales	2,581	6,770	25,711	11,829	2,409	13,209	5,543	2,521	7,856	78,429	756	79,185	87,188	77,204	69,875	
	<large industry=""></large>	563	2,467	7,765	4,899	1,009	4,108	2,256	750	2,216	26,033	84	26,117	25,730	27,511	25,977	
	Lighting	95.0	94.3	88.7	82.9	91.9	84.8	83.3	87.6	90.4	87.7	91.6	87.7	108.6	103.5	99.7	
	Power	89.6	89.5	83.1	78.3	86.5	80.5	77.9	85.9	85.4	82.7	99.1	83.8	106.8	99.0	93.2	
	<low voltage=""></low>	89.0	89.4	82.6	76.9	86.0	79.6	76.8	83.2	84.9	81.9	91.3	82.1	108.6	98.6	92.8	
Year-on-	Lighting & Power Total	94.2	93.5	88.0	82.1	90.9	84.1	82.4	87.3	89.4	86.9	95.6	87.1	108.3	102.7	98.7	
Year	Eligible Customers' Use	98.6	98.7	97.6	96.8	98.1	97.3	99.2	97.3	97.7	97.7	104.6	97.7	101.4	104.0	100.4	
Basis	<commercial power=""></commercial>	95.0	95.6	96.0	95.2	94.5	93.2	95.5	92.5	94.6	95.0	98.5	95.0	103.4	102.3	98.9	
	<industrial power=""></industrial>	101.9	100.2	98.9	97.4	99.5	100.1	100.9	100.4	100.0	99.3	111.2	99.4	100.1	105.0	101.1	
	Total Electricity Sales	96.9	97.1	94.1	91.9	95.9	92.1	93.3	93.1	94.3	93.7	96.9	93.8	103.9	103.6	99.8	
	<large industry=""></large>	103.4	101.9	99.9	98.1	101.0	102.0	101.9	102.0	101.4	100.6	107.0	100.6	100.0	106.5	102.2	

Remarks: 1) This bulletin includes estimated figures.

2) Figures in < > indicate breakdown.

3) Figures may not add up due to rounding.