Electricity Demand in July 2014 (Bulletin)

Demand Overview (Total Sales of 10 Power Companies)

- Electricity demand in July 2014, measured in terms of the total electricity sales of the ten power companies, was down year on year, decreasing by 3.1% to 68.0 billion kWh.
- Outside the liberalized segment, lighting demand dropped by 4.1%, due principally to decreased cooling demands caused by relatively lower temperatures from early to mid-July.

Commercial demand in the liberalized segment also declined by 4.9%, due mainly to decreased cooling demands.

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

| | | _ | This Month | Prev. 3 Month | | | | |
|----------------------------------|-------------------------------|-------------------------------|------------|---------------|--------|--------|--|--|
| | | | (Jul.) | Jun. | May | Apr. | | |
| Volume (GWh) | Other than | Lighting | 19,209 | 17,277 | 20,369 | 22,308 | | |
| | Eligible Customers' | Power | 3,316 | 2,828 | 2,905 | 3,085 | | |
| | Use | Lighting & Power Total | 22,525 | 20,105 | 23,274 | 25,393 | | |
| | Eligible Customers' Use | Commercial Power | 16,187 | 14,652 | 13,421 | 14,265 | | |
| | | Industrial Power | 29,285 | 28,048 | 26,585 | 26,809 | | |
| | | Eligible Customers' Use Total | 45,471 | 42,700 | 40,006 | 41,074 | | |
| | Т | otal Electricity Sales | 67,996 | 62,805 | 63,280 | 66,467 | | |
| | | (Large Industry) | 23,666 | 22,708 | 21,711 | 21,427 | | |
| Year-on- year Basis (%) | Other than | Lighting | 95.9 | 97.3 | 94.5 | 100.6 | | |
| | Eligible Customers' Use | Power | 93.5 | 95.3 | 93.8 | 100.2 | | |
| | | Lighting & Power Total | 95.6 | 97.0 | 94.4 | 100.5 | | |
| | Eligible Customers' | Commercial Power | 95.1 | 97.4 | 97.0 | 99.6 | | |
| | | Industrial Power | 98.9 | 99.8 | 100.0 | 101.0 | | |
| | Use | Eligible Customers' Use Total | 97.5 | 99.0 | 99.0 | 100.5 | | |
| | Т | otal Electricity Sales | 96.9 | 98.3 | 97.2 | 100.5 | | |
| | _ | (Large Industry) | 98.8 | 99.9 | 100.0 | 100.8 | | |

Remarks: 1) Figures in () indicate breakdown.

2) Figures may not add up due to rounding.

(Reference)

Large industrial demand dropped year on year for the third consecutive month, decreasing by 1.2%.

This was due mainly to a year-on-year decrease in major industries except for non-ferrous metals.

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

Units: GWh, %

| | This Month (| (Jul.) | Prev. 3 Months | | | | |
|--------------------|--------------|-----------------------|----------------|-------|-------|--|--|
| | Volume | Year-on-year Basis | Jun. | May | Apr. | | |
| Textiles | 363 | 97.7 | 93.9 | 100.4 | 99.0 | | |
| Paper & Pulp | 667 | 96.2 | 91.4 | 94.2 | 92.9 | | |
| Chemicals | 2,250 | 99.3 | 96.1 | 97.4 | 100.5 | | |
| Ceramic | 882 | 95.0 | 99.2 | 101.4 | 96.9 | | |
| Steel | 2,991 | 99.5 | 102.8 | 102.4 | 104.3 | | |
| Non-Ferrous Metals | 1,211 | 100.8 | 102.6 | 102.1 | 103.2 | | |
| Machinery | 6,509 | 99.7 | 101.2 | 100.2 | 101.3 | | |

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

| | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
|--------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|
| 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 | -5.8 | -5.6 | -3.2 | -2.3 | -3.8 | -5.2 | -0.7 | 6.8 |
| FY2012 | 5.8 | 1.9 | -2.0 | -1.7 | -1.3 | -2.1 | -3.3 | -4.7 | -4.2 | -3.9 | -7.4 | -5.0 |
| FY2013 | -4.0 | -1.8 | -1.2 | 0.8 | -0.3 | -1.1 | 2.4 | 1.3 | 1.9 | 3.4 | 2.5 | 2.8 |
| FY2014 | 0.8 | 0.0 | -0.1 | -1.2 | | | | | | | | · |