## Actual Electricity Sales Volume in December 2009

## 1. Overview

Total electricity sales volume by Kyushu Electric Power Co., Inc., for the month of December 2009 came to about 6,640 million kWh , down about $0.9 \%$ from December 2008. The sales volume was below the previous year's level for 16 months in a row.

## I. General Demand (Customers Other Than Large-scale Customers)

Sales volume in December 2009 decreased by 1.8\% from December 2008 due to a decrease in the air-conditioning demand as the temperature in mid November through early December was higher than the previous year's level. The sales volume underperformed the previous year for 3 months in a row.

## II. Large-scale Customers

The increased sales in main industries including Transportation machinery and Chemicals and Non-ferrous Metals brought sales volume up by $1.7 \%$ from the previous year. The sales volume exceeded the previous year for the first time in 15 months since September 2008.
2. Sales Volume by Sector/Use

|  |  |  |  |  | illion kWh, \%) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Actual Sales | Changes from the previous year | Cumulative changes from FY2008 |
| Demand other than those under Liberalization | Lighting |  | 2,379 | -1.4 | -1.0 |
|  | Power | Low Voltage | 316 | -4.3 | -4.3 |
|  |  | Others | 66 | -9.3 | -0.3 |
|  | Total |  | 2,761 | -1.9 | -1.5 |
| Demand under Liberalization | Business |  | 1,496 | -1.7 | -2.3 |
|  | Industrial |  | 2,383 | 1.0 | -10.4 |
|  | Total |  | 3,879 | -0.1 | -7.3 |
| Electricity Sales Total |  |  | 6,640 | -0.9 | -5.0 |


| (Figures are <br> included above) | General Demand | 4,766 | -1.8 | -2.2 |
| :---: | :---: | ---: | ---: | :---: |
|  | Large-scale Demand | 1,874 | 1.7 | -11.8 |

## 3. Breakdown of Large-scale Sales

|  | Actual Sales | Changes from the <br> Previous year | Cumulative changes <br> from FY2008 |
| :---: | ---: | ---: | ---: |
| Machinery | 543 | 2.2 | -14.3 |
| Electric | 382 | 1.3 | -16.1 |
| Transportation | 123 | 6.5 | -8.0 |
| Steel and Iron | 187 | 2.0 | -28.8 |
| Chemicals | 199 | 7.3 | -9.2 |
| Clay and Stone | 82 | -19.1 | -24.8 |
| Foodstuffs | 177 | 0.5 | 0.3 |
| Pulps and Papers | 35 | -2.4 | -6.2 |
| Non-ferrous Metals | 137 | 13.4 | -8.9 |
| Others | 514 | 1.0 | -5.7 |
| Total | 1,874 | 1.7 | -11.8 |

## [Reference]

Average temperature (in Kyushu 7 prefectures)
( ${ }^{\circ} \mathrm{C}$ )

|  | November |  |  |  |  | December |  |  |  |
| :---: | ---: | ---: | ---: | :---: | ---: | ---: | :---: | :---: | :---: |
|  | Early |  |  | Mid | Late | Ave. | Early | Mid |  |
|  | Ave. |  |  |  |  |  |  |  |  |
| Actual | 16.8 | 13.0 | 12.0 | 13.9 | 11.0 | 8.5 | 7.4 | 8.9 |  |
| Compare to the previous year | 0.0 | 0.2 | 1.1 | 0.4 | 1.6 | -1.2 | -0.5 | 0.0 |  |
| Compare to average | 1.1 | -0.7 | 0.6 | 0.3 | 1.2 | -0.1 | -0.3 | 0.2 |  |

