## Actual Electricity Sales Volume in December 2011

## 1. Overview

Total electricity sales volume by Kyushu Electric Power Co., Inc., for the month of December 2011 came to about 6,575 million kWh , down about $3.9 \%$ from December 2010. The sales volume was below the previous year's level for 5 months in a row.
I. General Demand (Customers Other Than Large-scale Customers)

Sales volume in December 2011 decreased by $4.2 \%$ from December 2010 due to an effect of power saving and a decrease in the air-conditioning demand as the temperature in November through early December was higher than the previous year's level. The sales volume underperformed the previous year for 5 months in a row.

## II. Large-scale Customers

Sales volume in December 2011 decreased by $3.2 \%$ from December 2010 due to an effect of power saving and the decreased sales in main industries including Electric Machinery and Steel and Iron. The sales volume underperformed the previous year for the first time in 3 months.
2. Sales Volume by Sector/Use

|  |  |  | Actual Sales | Changes from the previous year | Cumulative changes from FY2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Demand other than those under Liberalization | Lighting |  | 2,366 | -4.8 | -4.3 |
|  | Power | Low Voltage | 307 | -5.7 | -5.7 |
|  |  | Others | 60 | -8.2 | -2.5 |
|  | Total |  | 2,733 | -5.0 | -4.5 |
| Demand under Liberalization | Business |  | 1,418 | -3.9 | -3.7 |
|  | Industrial |  | 2,424 | -2.7 | 0.6 |
|  | Total |  | 3,842 | -3.1 | -1.1 |
| Electricity Sales Total |  |  | 6,575 | -3.9 | -2.5 |


| (Figures are <br> included above) | General Demand | 4,653 | -4.2 | -4.0 |
| :---: | :---: | ---: | ---: | ---: |
|  | Large-scale Demand | 1,922 | -3.2 | 1.4 |

3. Breakdown of Large-scale Sales
(million $\mathrm{kWh}, \%$ )

|  | Actual Sales | Changes from the <br> Previous year | Cumulative changes <br> from FY2010 |
| :---: | ---: | ---: | ---: |
| Machinery | 541 | -1.7 | -1.0 |
| Electric | 364 | -4.0 | -0.8 |
| Transportation | 138 | 5.6 | -1.0 |
| Steel and lron | 191 | -8.1 | 9.1 |
| Chemicals | 218 | -1.1 | 2.6 |
| Clay and Stone | 89 | 0.3 | 3.5 |
| Foodstuffs | 180 | -0.7 | 1.6 |
| Pulps and Papers | 40 | 9.7 | -0.7 |
| Non-ferrous Metals | 145 | -5.8 | 1.3 |
| Others | 518 | -5.2 | 0.7 |
| Total | 1,922 | -3.2 | 1.4 |

## [Reference]

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

|  | November |  |  |  |  | December |  |  |  |
| :---: | ---: | ---: | ---: | :---: | ---: | :---: | :---: | :---: | :---: |
|  | Early |  | Mid | Late | Ave. | Early | Mid | Late |  |
|  | Ave. |  |  |  |  |  |  |  |  |
| Actual | 19.8 | 16.1 | 12.9 | 16.3 | 11.5 | 7.9 | 6.1 | 8.4 |  |
| Compare to the previous year | 5.4 | 2.4 | 1.1 | 3.0 | 1.0 | -1.4 | -1.0 | -0.5 |  |
| Compare to average | 3.9 | 2.2 | 0.9 | 2.4 | 1.3 | -0.9 | -1.8 | -0.6 |  |

