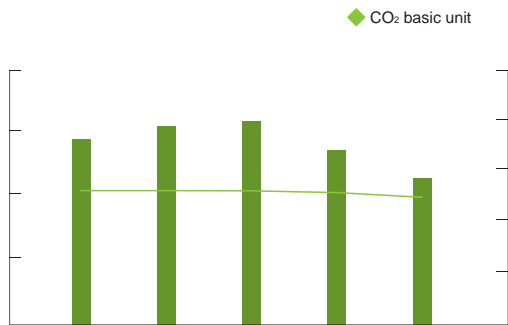


Amounts of Greenhouse Gas Emissions (CO<sub>2</sub> Equivalent)



- Electricity conversion factors used herein were specified by power utility companies. (Electricity conversion factor for FY2008 was used to compute those of FY2009.)
- CO emissions from ship testing on the water have been separately managed from CO emissions at our works since FY2009.

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## Waste Reduction Activities

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Among our efforts for waste reduction, we are promoting the reuse and recycling of waste oil. We are also continuing to advance our “zero emissions” efforts in which we seek to recycle 100% of the waste emitted from our works without simple incineration or disposal as landfill. In addition to efforts that suit the characteristics of each works, we are also undertaking the “zero emissions” efforts as shared measures at every plant.

● Amount of Waste Produced and Recycling Rate

As a result of these efforts, our recycling rate in FY2009 reached 96%, which was the same as in FY2008. Due to the decrease in production volume because of the changing economic conditions and other factors, the total amount of waste that we produced declined, resulting in a reduction of

As part of our efforts for reducing chemical substances, we are working to realize reduction targets set at every division for major VOC, dichloromethane and heavy metals. Nearly every division is working to reduce major VOC, hexavalent