

## Environmental Preservation

### Environmental Management to Prevent Air and Water Pollution

The Daicel Group is working to maintain appropriate environmental management systems to satisfy regulatory requirements defined under the Air Pollution Control Act and the Water Pollution Control Act as well as requirements determined through negotiations with local governments and municipalities.

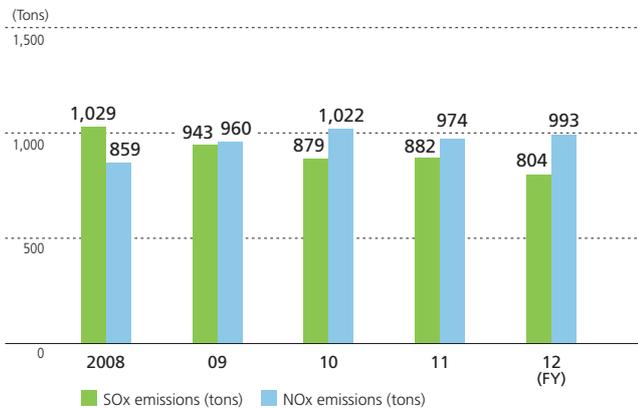
With regard to the load the Company placed on the atmosphere in fiscal 2012, SOx emissions were reduced by 78 tons year on year, but dust emissions and NOx emissions were up by 6 tons and 19 tons, respectively.

The amount of chemical oxygen demand (COD) wastewater

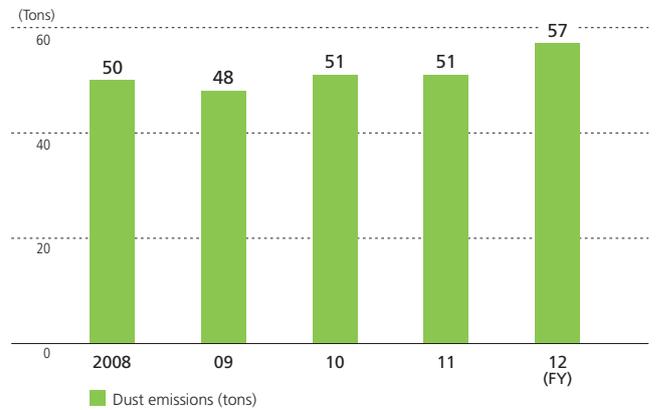
discharged into public water was 21 tons less than in fiscal 2011, while the total amount of phosphorus discharged increased by 6 tons. The total amount of nitrogen discharged into public water was 29 tons less than the previous fiscal year.

To comply with the Revision of the Water Pollution Prevention Act and to prevent pollution of the groundwater, Daicel completed the notification of specific facilities that make use of harmful substances. In addition, the Company is verifying the structural criteria covering the specific facilities and their incidental equipment and pipes while at the same time progressing the legal period inspections at all of its plants.

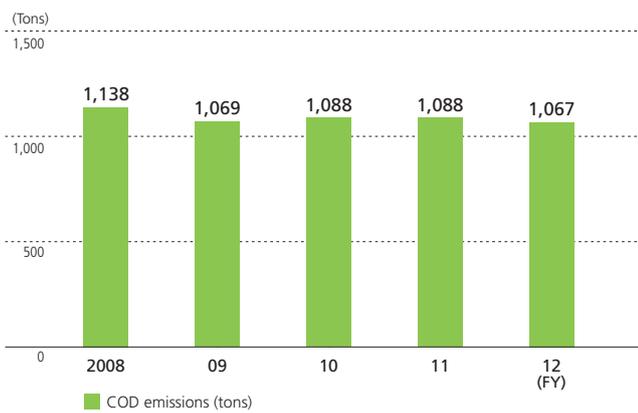
#### Daicel's SOx/NOx Emissions



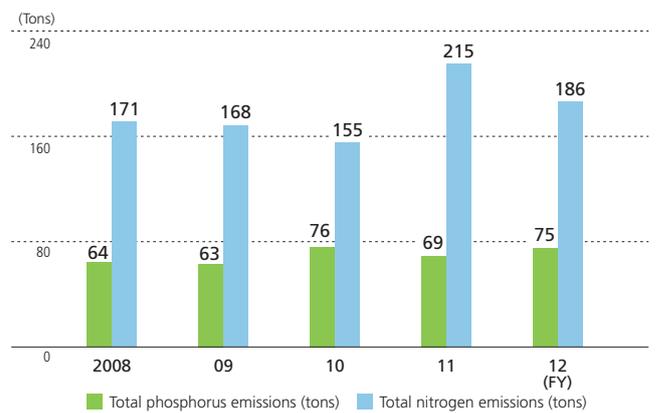
#### Daicel's Dust Emissions



#### Daicel's COD Emissions

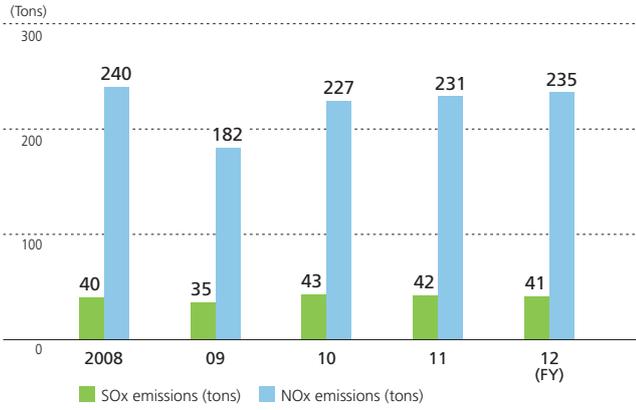


#### Daicel's Total Phosphorus/Nitrogen Emissions

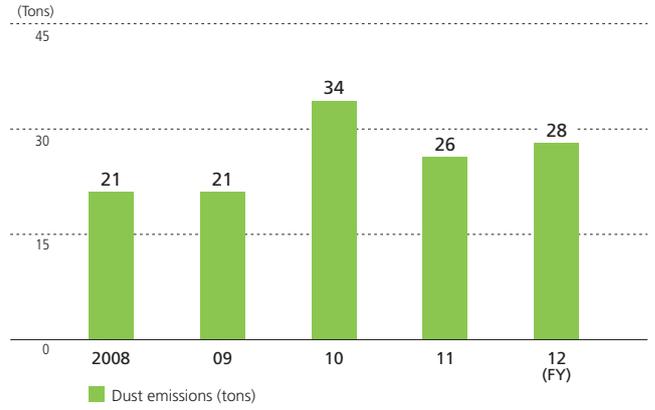


The fiscal year atmosphere and public water data for Other Group Companies is set out below.

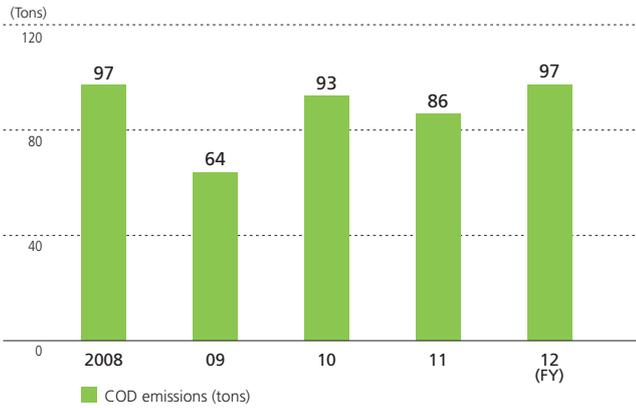
➔ SOx/NOx Emissions at Other Group Companies



➔ Dust Emissions at Other Group Companies



➔ COD Emissions at Other Group Companies



➔ Total Phosphorus/Nitrogen Emissions at Other Group Companies

