

Basic Environmental Policy

In order to further promote environmental conservation activities, we adopted the ISO 14001 (environmental management) system and are constantly improving our environmental performance in accordance with the policy below. This environmental policy applies to all of our offices. It will be reviewed annually under the direction and supervision of the Sustainability Promotion Committee.

1 Attention to the entire life cycle of products
We will contribute to the creation of a sustainable society and environment by giving consideration to environmental conservation and safety throughout the entire life cycle of products from procurement to development, manufacturing, sales, distribution, use, final consumption, and disposal.

2 Environmentally conscious conduct
We will identify environmental risks, such as CO₂ emissions, industrial waste, water security, and air pollution across our business activities, strive to prevent their occurrence, build a management system to minimize risks, and protect the safety and health of our employees and local residents.

3 Resource and energy conservation
From the product planning stage onward, we will strive to develop technologies that take into consideration resource

and energy conservation and waste reduction, as well as the more efficient use and reuse of resources and energy in our production activities.

4 Compliance with environmental laws and regulations
In addition to complying with environment-related laws, regulations, rules, ordinances, and agreements, we will establish stricter voluntary standards for all necessary matters and strive for constant improvement.

5 Communication with stakeholders
We will proactively disclose environmental information to stakeholders through integrated reports and other means in order to improve communication.

Established on March 27, 2025

Initiatives for Environmental Impact Reduction

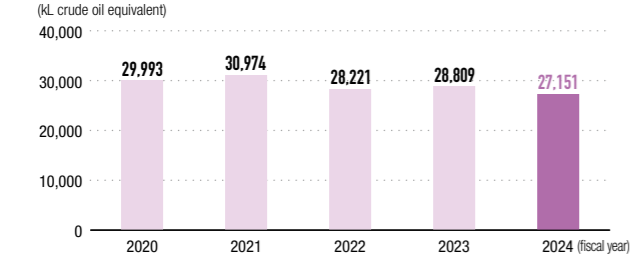
In light of the world's increasingly serious environmental problems and the promotion of sustainability management, we will continue to engage in energy-saving activities, the effective use of resources, and activities to reduce emissions of environmentally hazardous substances.

Environmental Conservation

Energy-Saving Initiatives

In FY2024, we engaged in energy-saving activities while maintaining production operation rates, slightly decreasing our energy consumption compared to the previous year. In addition, our CO₂ emissions decreased compared to previous years as a result of the introduction of renewable energy in FY2023. Going forward, we will maintain our efforts to realize a decarbonized society by continuing to diligently engage in energy-saving efforts, such as conducting self-inspections of energy-using equipment, conducting self-audits, and proposing energy-saving measures.

Energy Usage



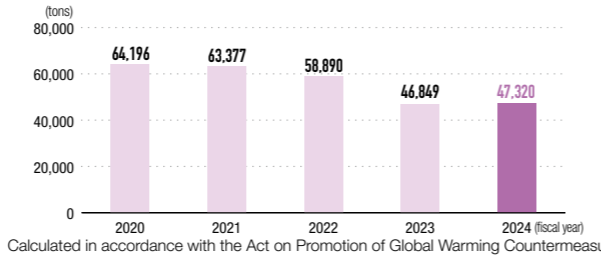
Energy Conservation Activities at Fukushima No. 2 Factory

As part of inspections to promote energy conservation at the Fukushima No. 2 Factory, thermal imaging cameras are used to visually identify leakages from steam pipes and reactor vessel insulation, and image-based air leak detectors are used to discover leaks coming from the compressed air and compressed nitrogen equipment used in production areas. When a heat or air leak is identified during the regular patrols conducted by the Energy Conservation Committee, the cause is fixed to stop further leakage. In addition to routine management, we further strive to promote energy conservation by using a dedicated contractor to conduct energy conservation assessments and clean outdoor air conditioning units.

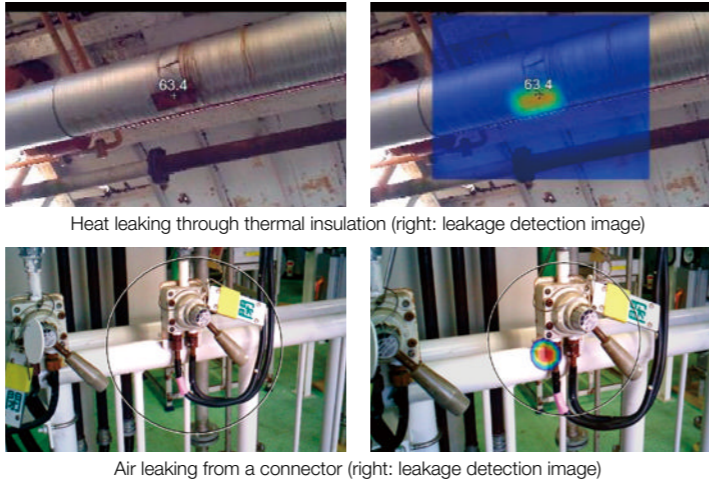
Industrial Waste Reduction

We will strive to reduce the amount of industrial waste generated and ensure that waste is disposed of properly.

CO₂ Emissions



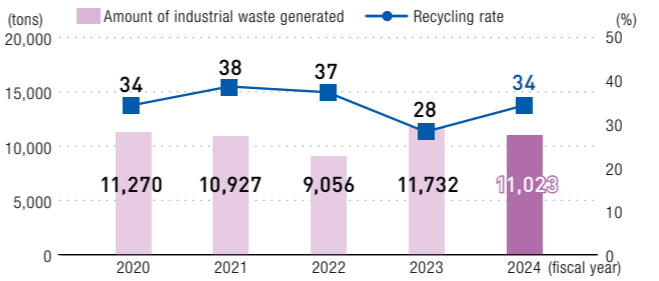
Calculated in accordance with the Act on Promotion of Global Warming Countermeasures



Heat leaking through thermal insulation (right: leakage detection image)

Air leaking from a connector (right: leakage detection image)

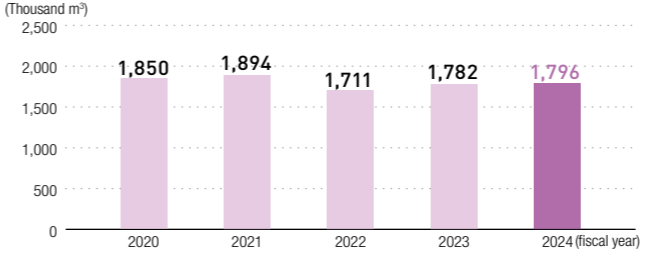
Amount of Waste Generated and Effective Utilization Rate



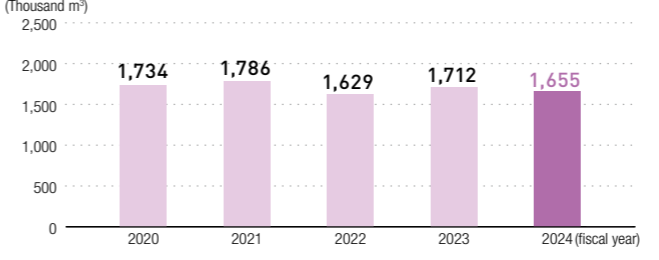
Water Security

In our manufacturing processes at each location, we use a large amount of freshwater for steam, cooling, and cleaning purposes, and we believe that we need to give consideration to our impact on water sources and surrounding environments. To this end, we promote the reduction and efficient use of water consumption through such means as building circulation systems to reduce our water intake and reminding employees to conserve water.

Water Usage



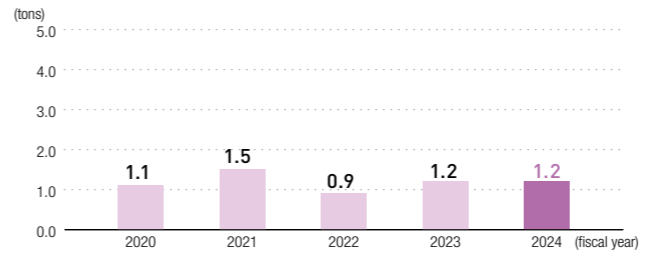
Water Discharge



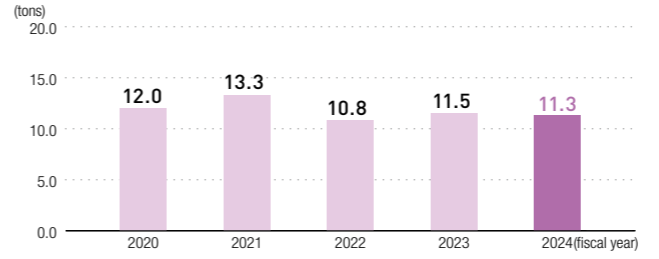
Reduction of Air Pollutant Emissions

Our regular monitoring confirms that we are in compliance with regulations as well as values agreed upon with local authorities. We will continue to promote the reduction of emissions through measures such as switching to more environmentally friendly fuels.

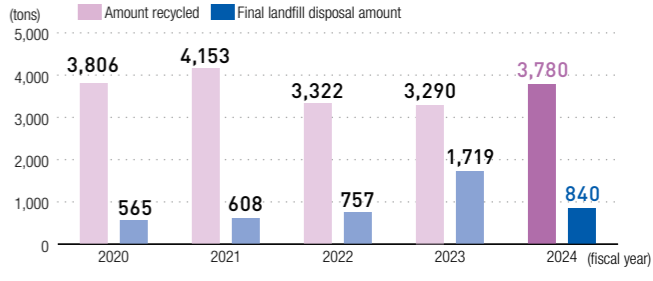
SOx Emissions



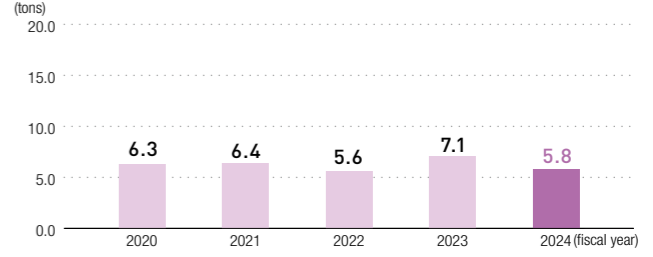
NOx Emissions



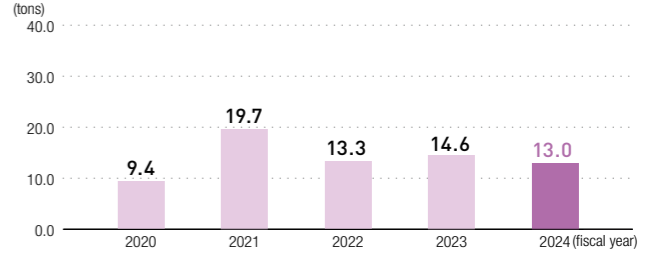
Amount of Waste Recycled and Final Landfill Disposal Amount



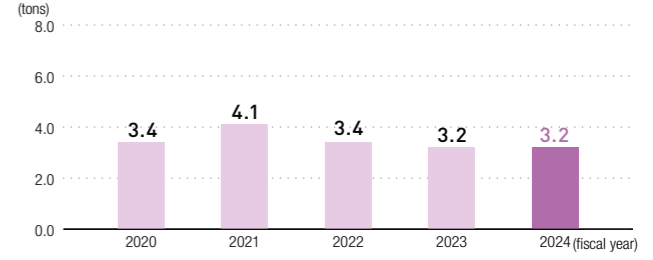
Chemical Oxygen Demand Emissions



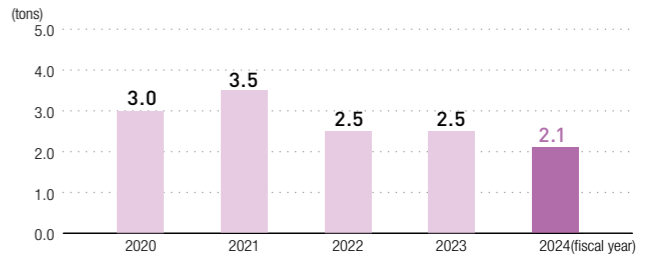
Total Nitrogen Emissions



Total Phosphorous Emissions



Particulate Matter Emissions



Reduction of Chemical Emissions

The table below shows our emissions of substances subject to reporting under the Act on the Assessment of Releases of Specified Chemical Substances in the Environment and the Promotion of Management Improvement (PRTR system).

Emissions of PRTR Substances

Emissions (tons)	2020	2021	2022	2023	2024
Atmosphere	6.0	5.7	4.2	1.7	1.5
Water bodies	0.1	0.1	0.1	0.1	0.1
Total	6.1	5.7	4.3	1.8	1.5