## **Environmental Impact**

## Report on Environmental Impact (as of the end of June 2023)

## **Renewable energy**

Sub-category	Energy output/ assumed energy output (MWh)	Estimated CO <sub>2</sub> emissions reduction effect (t-CO <sub>2</sub> )	
Photovoltaic power generation	90,816	41,503	

\*Calculation of environmental impact when no results have been obtained or the period of operation is less than one year, the assumed energy output is calculated based on a report on energy output projections submitted by a third-party institution. For projects under development, the assumed output for the first year of operation is used. All power plants are scheduled to be brought into operation by FY2023.

## **Green Building**

Level of certifications			
Awarded Five Stars for the DBJ Green Building Certification Program			
Energy consumption (GJ/kl)		CO2 emission (t)	
38.764		8,110	
Energy consumption by use (%)		Water consumption (m <sup>3</sup> )	
Electricity	74.45	35,756	
Heavy oil	0.141	Waste generated (t)	
Cold water	16.914	324.9	
Steam water	8.482	Recycle rate (%)	
Gas	0.013	60	

% The figures are for the period from April 2022 to March 2023.