

Eligible Criteria / Summary of Eligible Projects / Impact Reporting (Fiscal 2022)

Green Bond Principles Eligible Categories and Environmental Objectives	Eligible Criteria	Eligible Projects	Summary and Allocation of Funds	Impact Reporting ^{*2}
Renewable Energy Environmental objective: Climate change mitigation	Installation of facilities to convert biomass by-products generated in the process of recovering whey and whey's useful components into methane gas	Installation of facilities to convert biomass by-products generated in the process of recovering whey and whey's useful components into methane gas	<ul style="list-style-type: none"> The entire amount of methane gas generated from the methane fermentation process of biomass is effectively utilized as energy for plants Reduction of large amounts of water and CO2 emissions used in methane gas utilization and whey processing <p>[Taiki Plant] Allocated amount : —</p>	— ^{*3}
Pollution Prevention and Control Environmental objective : Pollution prevention and control	Investment in wastewater treatment facilities that contribute to waste (sludge) reduction	Wastewater treatment facility capacity expansion and renewal	<ul style="list-style-type: none"> Upgraded wastewater treatment facilities to reduce excess sludge <p>[Taiki Plant] Allocated amount : 2.04 billion yen (100% refinancing ratio) [Isobunnai Plant] Allocated amount : 1.34 billion yen (100% refinancing ratio)</p>	<p>[Taiki Plant] Sludge reduction : 318 tons (reduction rate : 23%) [Isobunnai Plant] Sludge reduction : 492 tons (reduction rate : 80%)</p>
		Introduction of sludge volume reduction equipment	<ul style="list-style-type: none"> Installed equipment to reduce the volume of sludge by autolysis <p>[Noda Plant] Allocated amount : 280 million yen (100% refinancing ratio)</p>	Sludge reduction : 132 tons (reduction rate : 21%)
		Introduction of sludge volume reduction equipment	<ul style="list-style-type: none"> Introduced a dryer that can dry sludge with less energy Dried sludge is sold as fertilizer <p>[Taiki Plant] Allocated amount : —</p>	— ^{*3}

^{*1} Criteria to be eligible as a project that contributes to solving environmental problems sch as global warming (green project).

^{*2} Calculated by comparing emissions in fiscal 2022 with those in the previous year of facility installation / renewal (the same applies to the reduction rate).

^{*3} Impact reporting is not available because the facility is scheduled to start operation in fiscal 2023.