

ESG Initiatives of the PPIH Group

Initiatives for the Environment

Eco-First Promise

As a leader in environmental initiatives, UNY submitted an Eco-First Promise to the Environment Minister. To realize the promise, UNY is striving for "eco-friendly shopping," along with customers, by formulating an environmental plan, promoting food recycling, implementing environmental education, and selling PB products that are friendly to the environment.



UNY's Environmental Plan (Partial)

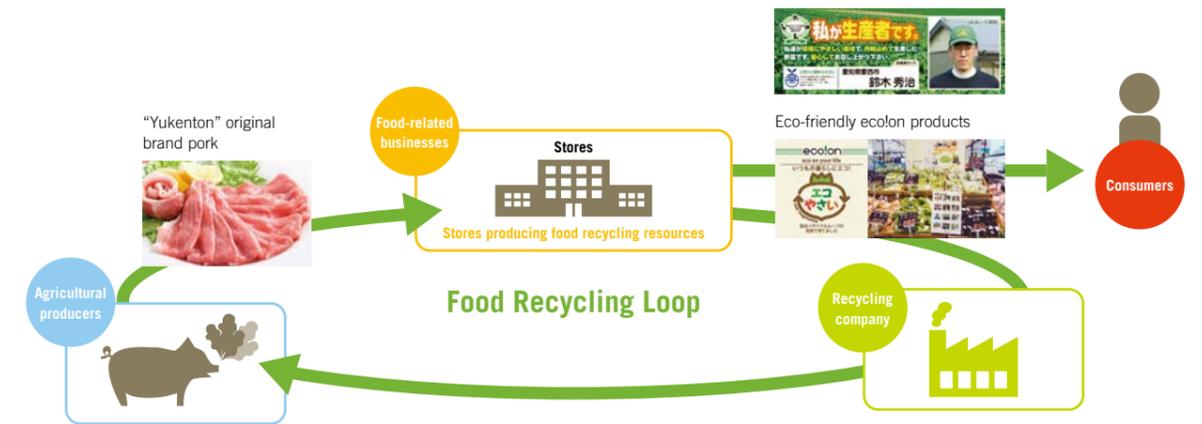
	FY2019 Results	FY2020 Targets
Operation of an environmental management system	<ul style="list-style-type: none"> Inclusion of the Eco-First Promise in the ISO 14001 implementation plan and related activities Implementation of Eco-First Promise target management 	<ul style="list-style-type: none"> Inclusion of the Eco-First Promise in the ISO 14001 implementation plan and related activities Promotion of initiatives to attain the Eco-First Promise
Reduction of environmental burden	<ul style="list-style-type: none"> Lowered CO₂ emissions by 8.3% per business area and business hour versus the FY2018 level Implemented energy-saving education at all stores monthly through the environmental management system Reduced electricity usage volume by 15.6% versus the FY2018 level to 643,938kWh Reduced gas usage volume by 17.0% versus the FY2018 level to 16,003,000m³ Reduced oil usage volume by 34.5% versus the FY2018 level to 3,365,000ℓ Reduced transport distance by 6.1% versus the FY2018 level to 19.33 million kilometers Reduced energy usage volume on an oil-converted basis by 10.0% versus the FY2018 level to 3,692,000ℓ Reduced packaging material weight by 11.3% versus the FY2018 level, lowered PB product container and packaging material weight by 18.0% versus the FY2018 level Checkout bag refusal rate 86.1% 	<ul style="list-style-type: none"> Lowered CO₂ emissions by 3% per business area and business hour versus the FY2019 level through energy-saving initiatives Continue and bolster energy-saving education through the environmental management system Reduce usage of various energy types by 5% versus FY2019 levels Seek reduction in environmental burden with logistics streamlining Reduce packaging material weight by 3% versus the FY2019 level, seek less use of PB product container and packaging material Checkout bag refusal rate 88%
Promotion of suitable waste processing and recycling	<ul style="list-style-type: none"> Reduced gross waste volume by 10.0% Continued food recycling loop initiatives at all stores Reuse, etc., implementation rate 84.8% Waste occurrence curtailment 28.2kg per ¥1 million in sales Decline in milk pack recovery volume by 11.5% versus the FY2018 level to 432t, increase in food tray recovery volume by 16.4% versus the FY2018 level to 305t Decline in aluminum can recovery volume by 5.1% versus the FY2018 level to 618t, decline in PET bottle recovery volume by 7.2% versus the FY2018 level to 2,297t Decline in recycled box recovery volume by 5.8% (vs. 101.2% on a same-store basis) Continued use of biomass plastic in checkout bags and vegetable/fruit transparent cases (containers and packaging) 	<ul style="list-style-type: none"> Reduction of gross waste volume by 5% versus FY2019 Continuation of food recycling loop initiatives at all stores Reuse, etc., implementation rate 86% Waste occurrence curtailment 28.0kg per ¥1 million in sales Recovery of four items at all stores Increase in recycling recovery volume Promote use of biomass containers and packaging
Environmental information disclosure and environmental conservation activities	<ul style="list-style-type: none"> Introduced ecolon eco-friendly PB products on the company website and expanded sales Implemented environmental education at all stores as part of ISO understanding activities Children environmental learning held at 10 stores with 118 participants Classroom visits (elementary schools, etc.) held 17 times with 921 participants Elementary/middle school tours held 87 times with 6,129 participants Eco learning event held 10 times with 25,567 participants Agricultural experience and eco tour held nine times with 288 participants Messe Nagoya held over four days with 752 participants 	<ul style="list-style-type: none"> Expand sales of ecolon eco-friendly PB products Continue to strengthen environmental education for employees Continue holding children environmental learning and visit classes (elementary schools, etc.) Periodically arrange eco learning events
Prevention of environmental pollution	<ul style="list-style-type: none"> Implemented wastewater quality tests at all stores, legal compliance within standard values Suitably managed low-concentration PCBs Legal compliance in responses to the Act on Rational Use and Proper Management of Fluorocarbons as an ISO target Issued an electronic manifest and conducted storage management as responses to the Act on Preventing Environmental Pollution of Mercury 	<ul style="list-style-type: none"> Implement wastewater quality monitoring at all stores Suitably manage low-concentration PCBs Implement responses to the Act on Rational Use and Proper Management of Fluorocarbons Implement suitable responses to the Waste Management and Public Cleansing Act

Reducing Food Waste and Strengthening Recycling

Curtail Waste Occurrence and Promote Recycling of Resources

As a comprehensive retailer, UNY is taking steps to resolve environmental issues itself and pursuing attainment of a sustainable society through shopping that connects producers and consumers. With the aim of reducing food waste, a global issue, it strives to curtail food loss by conducting appropriate order placement on a regular basis and lowering prices for products approaching deadlines at the right timing. Its food recycling loop initiative promotes

use of food leftovers from various stores as compost and feed for local recycling agriculture. UNY sells vegetables and other produce as part of the food recycling loop at UNY stores. It intends to continue the food recycling loop at all stores in an effort to attain a 90% implementation rate for food recycling by 2023 in fulfillment of the Eco-First Promise.



Reducing CO₂ Emissions

Deployment of Renewable Energy

We are deploying solar power and wind power at some stores and verifying the efficacy of renewable energy as a future energy source.

Number of outfitted stores (as of October 2020)

Don Quijote **2** stores UNY **9** stores UD Retail **2** stores



Reinforcing Environmental Management

Reduction of Environmental Risk Utilizing an Environmental Management System

To reach the overarching goal of a sustainable society, UNY seeks to make improvements by assessing the impact of stores and offices on the environment utilizing an ISO 14001 environmental management system. It acquired certification of offices in various regions starting with the headquarters office in January 2004. It subsequently obtained certification of all stores in July 2019 on the basis of the importance of operating an environmental management system at stores as well as to encourage employees and others to think about environmental issues. Stores hold monthly ISO promotion committee meetings to assess, check, and update values in the environmental implementation plan.

