Overall environmental targets and results for fiscal year

A report is presented here on the achievement status of the overall environmental targets of FY2023 that were set based on the "OEPC Group Mid-Term Environmental Targets" and "FY2023 Environmental Action Implementation Plan".

Evaluation standards for FY2022 results] Qualitative goals 🔺 🔺 Implemented 🗼 Partially implemented 🏠 Not implemented Numerical targets 👎 🖤 Target achieved 👎 80% or more achieved 🌩 Efforts can be confirmed. 📿 Not implemented

Environmental Action Guidelines	No.	ltem	FY2022 Targets	FY2023 Results	Evaluation
Promotion of Global Warming Countermeasures	1	Reduction of CO ₂ emissions	Strive to limit CO ₂ emissions through various measures, such as the stable operation of the Yoshinoura Thermal Power Plant, which uses LNG as fuel, and utilization of renewable energy, operation by the mixed firing of woody biomass fuel, conducting verification tests for the stable operation of photovoltaic and wind power generation, and maintaining thermal efficiency of thermal power plants.	We have strived to limit CO ₂ emissions through various measures such as the stable operation of the Yoshinoura Thermal Power Plant, which uses LNG as fuel, and utilization of renewable energy, mixed firing of woody biomass fuel for coal-fired thermal power, and conducting verification tests for the stable operation of photovoltaic and wind power generation.	***
	2	Reduction of electricity consumption e ^{*1}	1% reduction from the previous fiscal year	17.3% decrease	
	3	Implementation of eco-commuting G ⁺¹	Target achievement rate: 50% (Target: 12 times/person/year)	65%	
Promotion of Local Environmental Conservation	4	Proper disposal of PCB waste	Appropriately store and manage all PCB waste, and continue to promote the treatment of PCB waste.	Properly stored and managed all PCB waste; promoted steady disposal of PCB-contaminated oil and PCB-contaminated equipment.	***
Promoting a Recycling-Oriented Society	5	Promotion of the 3Rs of industrial waste	Recycling rate: 95% or more	94%	
	6	Promotion of green purchasing C ^{*1}	Green purchasing rate: 85% or more	86%	
Promoting Environmental Communication	7	Implementation of environmental action e ^{*1}	12 times/year	15 times/year	
	8	Participation in environmental volunteer c*1 *2	2 times/person/year	1.7 times/person/year	••
	9	Promotion of measures against marine C ⁺¹ plastics	Beach (river) cleanup activities 30 times/year	90 times/year	
	10	Conducting energy and environmental education	50 times/year	70 times/year	

*1. For item 😉, we aggregated data for 13 Group companies including OEPC. *2. Includes participation by family members, acquaintances, and friends of executives and employees.