

# Environment Targets and Achievements



■ List of FY2023 Environment Targets and Achievements

Targets are set in each area and environmental improvement initiatives were implemented.

Category	Initiatives	Management items	FY 2023			2024 Target
			Target	Performance	Achieved	
Global Warming Countermeasures Energy Conservation	Reduction of Greenhouse Gas Emissions	CO <sub>2</sub> Emissions (ton)	11% reduction of emissions (compared to FY2018)	8.0% reduction	■	16% reduction of emissions (Compared to FY2018)
	Reduction of impact on transportation environment (Reduced CO <sub>2</sub> emissions in logistics) (*1)	CO <sub>2</sub> emissions intensity (CO <sub>2</sub> ton / million yen sales turnover)	5% reduction of intensity (compared to FY2018)	4.5% reduction	■	6% reduction of intensity (compared to FY2018)
Resource conservation	Reduction in consumption of water resources	Water usage intensity (m <sup>3</sup> / million yen sales turnover)	Maintain (compared to FY2018)	30% reduction	◎	Maintain (Compared to FY2018)
	Reduction of disposal volume of Industrial waste	Waste intensity (ton / million yen sales turnover)	Maintain (compared to FY2018)	26% reduction	◎	Maintain (Compared to FY2018)
	Promotion of recycling of waste (*1)	Direct landfill rate (%)	Direct landfill rate Maintain 0%	0%	◎	Maintain 0% Direct landfill rate
Reduction of environmental impact	Reduction of emission of chemical substances (*1)	Emissions of substances subject to the PRTR (Specified Chemical Substances) Law (ton)	85% (Compared to FY 2000)	94.5% reduction	◎	85% (Compared to FY2000)
Environmental Management	Strengthening monitoring of industrial waste operators (*1)	—	Checking the current status of industrial waste operators Expansion of Scope	Confirmed check process Confirmation Results are Good	○	—
Environmental Communication	Musashi initiatives to improve environment (*1)	—	Held annually	Held in October	○	Held annually

Achievement level ◎: 105%~, ○: 100%~105%, ▲: 95%~100%, ■: less than 95%  
(\*1) Non-consolidated (Musashi Seimitsu Industry Co., Ltd.)