

Results of Environmental Protection Initiatives by the Tokuyama Factory in Fiscal 2015

Symbols: ○ Goal achieved, × Goal not achieved

Category	Items		FY2015 Target	FY2015 Result	Rating	FY2016 Target
Environmental Impact Reduction	Atmosphere	Soot	Maintain the current low impact situation	2%	*	Maintain the current low-impact situation
		COD		13%	*	
	Water Quality	N		3%	*	
		P		-15%	*	
	PRTR	PRTR		46%	*	
Global Environment Conservation	Energy Conservation	Energy consumption on a per-unit basis	3% reduction of per-unit energy consumption by fiscal 2020 compared to fiscal 2005 0.9% reduction of per-unit energy consumption in fiscal 2015	-5.4%	○	0.8% reduction of per-unit energy consumption compared to fiscal 2005
Waste Reduction	Recycling	Effective utilization rate	Maintain at 94%	94.3%	○	Maintain at 94%
	Zero emissions	"Zero emissions" rate	Maintain at 99.9%	99.9%	○	Maintain at 99.9%

* Regarding performance data, Tokuyama has set a separate numerical management target for each department to maintain the current low-impact situation. The table above does not include specific numerical targets on atmosphere, water quality and PRTR for Tokuyama as a whole. Instead, the year-on-year difference of FY2015 results is shown.