

Annual Changes in Water Contaminant Burden & Emissions*1

Unit: tons/year

		FY2014	FY2015	FY2016	FY2017	FY2018
Total amount of COD*2	Japan	82.3	82.1	69.0	54.5	67.1
	Overseas	57.0	67.3	55.5	49.6	27.2
	Group total	139.3	149.4	124.5	104.1	94.2
Total amount of BOD*3	Japan	38.5	37.1	30.2	24.3	26.8
	Overseas	10.1	16.6	0.5	0.1	0.6
	Group total	48.6	53.7	30.7	24.4	27.4
Total amount of nitrogen emissions	Japan	223.3	232.3	170.9	181.7	167.2
Total amount of phosphorous emissions	Japan	5.3	4.2	1.4	2.7	1.8

*1 Effluent release into public water bodies

*2 COD (Chemical Oxygen Demand): An indicator of water pollution. COD indicates the amount of oxygen consumed when water-borne pollutants (primarily organic contaminants) are oxidized upon the introduction of an oxidant.

*3 BOD (Biochemical Oxygen Demand): BOD is a way to measure the degree of water pollution, and indicates how much oxygen in the water is being used by organisms to decompose contaminants by looking at the reduction in oxygen in the water.

Surveying and remediating soil and underground water pollution

(Fujifilm and its domestic affiliates/Fuji Xerox and its domestic affiliates)

The Fujifilm Group autonomously conducts environmental surveys on soil and underground water pollution. Regarding substances that are used at manufacturing facilities and that are subject to environmental limits set by regulations, the Group rigorously manages the usage and storage of such substances and monitors the concentrations of such substances in underground water. We are prepared to deal with any unforeseen pollution incidents in a timely fashion.

 URL: <https://www.fujifilm.co.jp/corporate/environment/preservation/site/leakage/> (in Japanese only)

 URL: <https://www.fujixerox.co.jp/company/csr/stakeholder/environment/target.html> (in Japanese only)