

Environmental impact data of Brother Industries (Slovakia) s.r.o.

		Unit	FY2013	FY2014	FY2015	
● Resource consumption amount* ¹		t	1,763	1,587	1,207	
● Total energy consumption						
Electricity		MWh	688	586	560	
Steam		t	0	0	0	
LPG/LNG		t	0	0	0	
City gas		m ³	74,998	60,656	68,001	
Oil, etc.		kL	0	0	0	
● Emissions of greenhouse gases		t-CO ₂	407	341	345	
● Water consumption						
Water intake	Clean water	m ³	0	0	0	
	Industrial water	m ³	0	0	0	
	Underground water	m ³	10,358* ²	9,841* ²	3,029	
Amount of wastewater	Public water	m ³	9,710	6,000* ³	3,029	
	Sewer system	m ³	0	0	0	
Amount of recycled water		m ³	0	0	0	
Water pollution load	BOD (biological oxygen demand)		mg/l	3	5	4.3
	COD (chemical oxygen demand)		mg/l	31	22	23.9
	n-hexane	Mineral oils	mg/l	-	-	-
		Animal and vegetable oils	mg/l	-	-	-
	SS (suspended solids)		mg/l	2	4	4.25
● Waste amount						
Production-related waste		t	611	501	524	
Amount of waste recycled		t	611	501	524	
Recycle rate		%	100	100	100	
Amount of landfill waste		t	0	0	0	
Rate of landfill waste		%	0	0	0	

*¹: The calculation method was changed in FY2015.

*²: Water leaked.

*³: The amount used to water the garden, etc. increased.

Outline of Manufacturing Facility (as of March 31, 2016)



Location: Krupina City, Slovakia

Main line of business: Production of consumables for printers, All-in-Ones, etc.

Land area: 46,154 m²

Establishment date: July 28, 2006