

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

		Unit	FY2011	FY2012	FY2013	
● Resource consumption amount						
○ Product material						
	Metal	t	211	274	283	
	Plastic	t	267	301	307	
	Other	t	479	441	416	
○ Other materials (main materials)						
	Expanded polystyrene for packaging	t	5	4	3	
	Corrugated fiberboard	t	0	0	0	
	Paper	t	469	705	754	
● Total energy consumption						
	Electricity	MWh	680	686	688	
	Steam	t	0	0	0	
	LPG/LNG	t	0	0	0	
	City gas, etc.	m ³	105,091	93,558	74,998	
	Oil, etc.	kl	0	0	0	
● Emissions of greenhouse gases		t-CO ₂	463	443	407	
● Water consumption						
Water intake	Clean water	m ³	0	0	0	
	Industrial water	m ³	0	0	0	
	Underground water	m ³	7,148	8,431	10,358	
Amount of wastewater	Public water	m ³	6,022	8,203	9,710	
	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	8	3	3
	COD (chemical oxygen demand)		mg/l	35	24	31
	n-hexane	Mineral oils	mg/l	-	-	-
		Animal and vegetable oils	mg/l	-	-	-
	SS (suspended solids)		mg/l	17	2	2
● Waste amount						
Production-related waste		t	470	551	611	
Amount of waste recycled		t	466	551	611	
Recycle rate		%	99.1	100	100	
Amount of landfill waste		t	4.0	0	0	
Rate of landfill waste		%	0.9	0	0	

Outline of Manufacturing Facility (as of March 31, 2014)



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