

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

		Unit	FY2012	FY2013	FY2014	
<b>● Resource consumption amount</b>						
○ Product material						
	Metal	t	274	283	250	
	Plastic	t	301	307	281	
	Other	t	441	416	377	
○ Other materials (main materials)						
	Expanded polystyrene for packaging	t	4	3	4	
	Corrugated fiberboard	t	0	0	0	
	Paper	t	705	754	676	
<b>● Total energy consumption</b>						
	Electricity	MWh	686	688	586	
	Steam	t	0	0	0	
	LPG/LNG	t	0	0	0	
	City gas	m <sup>3</sup>	93,558	74,998	60,656	
	Oil, etc.	kl	0	0	0	
<b>● Emissions of greenhouse gases</b>		t-CO <sub>2</sub>	443	407	341	
<b>● Water consumption</b>						
Water intake	Clean water	m <sup>3</sup>	0	0	0	
	Industrial water	m <sup>3</sup>	0	0	0	
	Underground water	m <sup>3</sup>	8,431	10,358	9,841	
Amount of wastewater	Public water	m <sup>3</sup>	8,203	9,710	6,000 <sup>*1</sup>	
	Sewer system	m <sup>3</sup>	0	0	0	
Amount of recycled water		m <sup>3</sup>	0	0	0	
Water pollution load	BOD (biological oxygen demand)		mg/l	3	3	5
	COD (chemical oxygen demand)		mg/l	24	31	22
	n-hexane	Mineral oils	mg/l	-	-	-
		Animal and vegetable oils	mg/l	-	-	-
	SS (suspended solids)		mg/l	2	2	4
<b>● Waste amount</b>						
Production-related waste		t	551	611	501	
Amount of waste recycled		t	551	611	501	
Recycle rate		%	100	100	100	
Amount of landfill waste		t	0	0	0	
Rate of landfill waste		%	0	0	0	

\*1: The amount used to water the garden, etc. increased.

### Outline of Manufacturing Facility (as of March 31, 2015)



Location: Krupina City, Slovakia

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

Land area: 46,154 m<sup>2</sup>

Establishment date: July 28, 2006