

Environmental impact data of Brother Industries (Shenzhen), Ltd.

	unit	2008	2009	2010	2011	2012
●Resource consumption amount						
○Product material						
Metal	t	3,263	4,195	5,831	6,807	8,415
Plastic	t	21,205	11,665	13,434	16,087	20,120
Other	t	4,825	3,744	5,423	6,743	12,578
○Other materials (main materials)						
Expanded polystyrene for packaging	t	0	0	0	0	0
Corrugated fiberboard	t	4,369	3,168	3,782	3,762	4,668
Paper	t	432	241	208	212	206
●Total energy consumption						
Electricity	mWh	12,647	9,590	11,654	13,549	14,070
Oil, etc.	kl	1,781	98	89	106	123
City gas, etc.	m³	0	0	0	0	0
LPG/LNG	t	0	0	0	0	0
Steam	t	0	0	0	0	0
●Water consumption						
Water from public water supply system, etc.	m³	107,917	71,225	126,356	114,040	128,909
●Waste amount						
Waste caused by product manufacturing	t	660	266	333	368	530
Recycled amount of above waste caused by product manufacturing	t	659	264	333	368	530
Recycle rate	%	99.9	99.1	100.0	100.0	100.0
Amount of landfill waste	t	0.7	2.2	0.0	0.0	0.0
Rate of landfill waste	%	0.1	0.9	0.0	0.0	0.0

Outline of Manufacturing Facility (as of March 31, 2013)



Location: Guangdong, China

Main line of business: Production of printers and multi-function centers

Land area: 111,377m²

Establishment date: October 17, 2002