

Environmental impact data of Brother Industries (Philippines), Inc.

		Unit	FY2013	
● Resource consumption amount				
○ Product material				
	Metal	t	9	
	Plastic	t	200	
	Other	t	308	
○ Other materials (main materials)				
	Expanded polystyrene for packaging	t	0	
	Corrugated fiberboard	t	12	
	Paper	t	245	
● Total energy consumption				
	Electricity	MWh	4,315	
	Steam	t	0	
	LPG/LNG	t	0	
	City gas, etc.	m ³	0	
	Oil, etc.	kl	0	
● Emissions of greenhouse gases		t-CO ₂	1,631	
● Water consumption				
Water intake	Clean water	m ³	0	
	Industrial water	m ³	0	
	Underground water	m ³	37,607	
Amount of wastewater	Public water	m ³	0	
	Sewer system	m ³	37,607	
Amount of recycled water		m ³	-	
Water pollution load	BOD (biological oxygen demand)		mg/l	155
	COD (chemical oxygen demand)		mg/l	250
	n-hexane	Mineral oils	mg/l	2
		Animal and vegetable	mg/l	
SS (suspended solids)		mg/l	30	
● Waste amount				
Production-related waste		t	131	
Amount of waste recycled		t	131	
Recycle rate		%	100	
Amount of landfill waste		t	0	
Rate of landfill waste		%	0	

* All the environmental impact data is subject to aggregation from FY2013 because this is a new manufacturing facility.

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



Location: Tanauan, the Philippines

Main line of business: Production of printers, All-in-Ones, and consumables

Land area: 134,252 m²

Establishment date: March 1, 2012