

Environmental impact data of Mie Brother Precision Industries, Ltd.

		Unit	FY2012	FY2013	FY2014	
● Resource consumption amount						
○ Product material						
	Metal	t	3	3	2	
	Plastic	t	204	179	173	
	Other	t	126	134	130	
○ Other materials (main materials)						
	Expanded polystyrene for packaging	t	0	0	0	
	Corrugated fiberboard	t	0	0	0	
	Paper	t	14	13	12	
● Total energy consumption						
	Electricity	MWh	518	533	482	
	Steam	t	0	0	0	
	LPG/LNG	t	0	0	0	
	City gas	m ³	0	0	0	
	Oil, etc.	kl	0	0	0	
● Emissions of greenhouse gases		t-CO ₂	196	201	182	
● Water consumption						
Water intake	Clean water	m ³	58	53	58	
	Industrial water	m ³	0	0	0	
	Underground water	m ³	1,731	1,583	1,468	
Amount of wastewater	Public water	m ³	1,789	1,636	1,526	
	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	4	1	2
	COD (chemical oxygen demand)		mg/l	20	8	11
	n-hexane	Mineral oils	mg/l	-	-	-
		Animal and vegetable oils	mg/l	-	-	-
	SS (suspended solids)		mg/l	13	2	10
● Waste amount						
Production-related waste		t	103	112	116	
Amount of waste recycled		t	103	112	116	
Recycle rate		%	100	100	100	
Amount of landfill waste		t	0	0	0	
Rate of landfill waste		%	0	0	0	

*: The values were revised by confirming the scope of aggregation.

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



Location: Taki-gun, Mie Prefecture, Japan

Main line of business: Production of consumables for mobile printers, electronic stationery, etc., recycling of toner cartridges, and product repair services

Land area: 59,000 m²

Establishment date: November 29, 1976