Overview of Domestic Environmental Load of the Mandom Group	(FY2023 results and	id year-on-year comparisons w	ith previous years)	) Late
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atest update: 19th June, 2024

[Factory, Office/Lab]		[Factory, Office/Lab]		
[Factory, Office/Lab] 106,864 GJ (90.1%) (Electricity) 9,840,383 kwh (95.7%)		[CO2 emissions] Scope 1 Scope 2	563 t-CO2 3,323 t-CO2	( 100.1% ) ( 132.5% )
(Gas) LPG 86,104 m3 (100.9%)		[Water effluent]*1	29,715 m3	(100.9%)
City Gas 14,134 m3 (77.7%) (Gasoline) 9 kl (125.5%)		<ul> <li>[Waste material]*4</li> <li>Fukusaki Factory</li> <li>Head Office, Labs</li> </ul>	3,235 t 2,652 t 40 t	(95.7%) (100.0%) (85.0%)
(Kerosene) 0 kl —	Office/Lab	<ul> <li>Regional offices in Japan</li> <li>Others</li> </ul>	1 t 542 t	(60.0%) (79.8%)
(Gasoline) 0 kl — IN PUT	OUT PUT	Nitrogen oxide (NOx) emission:	-	_
[Water supply] <sup>*1</sup> 69,584 m3 (102.1%) [Industrial water]		Sulfur oxide (SOx) emissions	0 kg 0 kg	_
1,981 m3 (98.3%)		廃棄物最終処分量	0.02 t	( 0.4% )
PRTR-listed raw materials in use 209 t (79.2%)	Factory	<ul><li>Fukusaki Factory</li><li>Head Office, Labs</li></ul>	0.02 t 0.00 t	( 7.2% ) —
Other raw materials in use 7,944 t (102.4%) [Packaging and container materials]		<ul><li>Regional offices in Japan</li><li>Others</li></ul>	0.00 t 0.00 t	_
Materials to which recycling laws apply*2 4,014 t (107.4%) Others*3		Industrial waste recycle rate Fukusaki Factory Head Office, Labs	100.0% (	100.2%) 100.0%) 100.0%)
(Note: figures do not include outsourced processing)		<ul><li> Regional offices in Japan</li><li> Others</li></ul>	100.0% ( 100.0% (	100.0%) 100.2%)
		Notes: "Others" includes industrial waste result Percentages in parentheses are recycle rates th		
		Recycling status of industrial wast at the Fukusaki Factory and during Material recycling Chemical recycling Thermal recycling	distribution 2,894 t 0 t 226 t	( 96.9% )  ( 84.6% )
[Distribution/Transport]		Landfill quantity      Distribution/Transport	0 t	( 1.4% )
	Products	(Scope 3, Category 4)		
[Energy (trucks, railways, shipping)] 31,105 GJ (115.0%) [Diesel fuel in use] 808 kl (115.0%) [Heavy oil in use]	Distribution center	[CO2 emissions]*5	2,199 t-CO2	( 117.2% )
9 kl (111.4%)	Products			
[Sales activities]		[Sales activities(Scope 1)]		
	Agent Retail outlet	[CO2 emissions]*5	77 t-CO2	(13.6%)
(Kerosene in use) 0 kl — (Diesel fuel in use)	Products			
0 kl —     *1 Water supply and water effluent quantities do not include regional office data (because of difficulty in obtaining such		[Customer]		
<ul> <li>*2 Containers using materials such as glass, paper, plastic, etc.</li> <li>*3 The figure for container and packaging materials does not include distribution materials (because of difficulty in</li> </ul>	Customer	[Waste (container and packagin	ng material after 14,202 t	use, etc.)] ( 102.9% )

as well as returned goods (including atmospheric dispersal) and promotional items.