



## Environmental Footprint Metrics for P&G Operations

The table below summarizes environmental statistics for our manufacturing operations, technical centers, and distribution centers for fiscal year 2024.

[Please see our ESG Investor Portal for additional detailed perspective on our efforts related to climate, waste, water, and nature.](#)

	Total			2024 Global Business Units Details					
	2024	2023	2022	Baby, Feminine and Family Care	Beauty	Fabric & Home Care	Grooming	Health Care	Other
<b>Production</b> (metric tons x1,000)									
Finished Products Manufactured <sup>1</sup>	14,947	15,059	15,738	2,843	2,061	8,970	194	879	N/A
Raw Materials from Recycled Sources <sup>2</sup>	1,483	862	1,283	-	-	-	-	-	-
<b>Manufacturing Waste</b>									
Solid Waste Generated (metric tons x1,000)	656	681	682	271	101	174	44	42	25
% Recycled/Reused Waste	99.6%	99.5%	99.4%	99.7%	>99.9%	99.3%	>99.9%	>99.9%	97.0%
% Disposed - Hazardous	0.2%	0.4%	0.4%	0.1%	0.00%	0.3%	<0.01%	0.00%	2.1%
% Disposed - Non-Hazardous	0.2%	0.1%	0.1%	0.2%	<0.01%	0.4%	<0.01%	0.0%	0.9%
<b>Other Waste</b> (metric tons x1,000)									
Effluents (excluding water; COD <sup>3</sup> )	19	16	14	4.4	1.3	9.6	0.3	3.1	0.3
Air Emissions <sup>4</sup>	8	7	8	5.1	2.3	0.7	0.1	0.2	0.2
Construction & Demolition Waste	14	7	19	12.2	0.3	1.3	0.2	0.1	<0.1
<b>Energy</b> (gigajoules x1,000)									
Energy Consumption	59,309	61,009	62,244	38,964	3,717	9,484	2,400	2,213	2,531
<b>Greenhouse Gas (GHG)</b> (metric tons x1,000)									
Total GHG Emissions <sup>5</sup>	2,152	2,253	2,309	1,535	88	334	59	55	81
Scope 1 - Direct GHG Emissions	1,987	2,123	2,158	1,486	78	247	58	55	64
Scope 2 - Indirect GHG Emissions <sup>6</sup>	165	130	151	49	10	87	2	0	17
Biogenic GHG Emissions <sup>7</sup>	50	45	53	47	0	0	0	3	0
<b>Water</b> (cubic meters x1,000)									
Water Withdrawn <sup>8</sup>	68,490	69,843	68,584	43,723	5,459	14,310	1,017	2,103	1,879

1. Estimated from fiscal year 2024 finished product production volumes and average weights.

2. Data is tracked at a corporate level. Value represents quantities of recycled resins and recycled paper used in packaging.

3. Wastewater chemical oxygen demand (COD).

4. Air emissions include particulates, SO<sub>2</sub>, NO<sub>x</sub>, CO and VOC.

5. Total GHG emissions = Scope 1 + Scope 2. Scope 2 emissions calculated using a market-based method.

6. Market-based Scope 2 GHG emissions. Note: Location-based Scope 2 emissions in 2024 were 2,228 metric tons (x1,000).

7. P&G reports biogenic emissions separately from Scope 1 emissions. This includes biogenic CO<sub>2</sub> from the use of biogas and biomethane delivered via the natural gas pipeline where 3rd party certified energy attribute certificates are provided by the supplier.

8. Water withdrawn data is the water entering P&G facilities.

Note: The total number of facilities included in P&G's Corporate Environmental Footprint tracking is 138 for FY 23/24. This is comprised of 106 manufacturing facilities, major stand-alone offices/technical centers that support the business units, and our largest distribution facilities. Contract manufacturers are not included, following operational control boundaries. Our environmental sustainability footprint is driven by adherence to international reporting standards; primarily the GHG Protocol. Baby, Feminine and Family Care includes Baby Care, Feminine Care and Family Care. Beauty Care includes Hair Care and Skin & Personal Care. Fabric and Home Care includes Fabric Care, Home Care and P&G Chemicals. Grooming includes Blades and Razors and Appliances. Health Care includes Personal Health Care and Oral Care. "Other" includes major stand-alone offices/technical centers that support the business units and our largest distribution facilities. P&G obtains 3rd party assurance of our Scope 1, 2, and portions of our Scope 3 inventory.