



## 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 2021. Please see our Investor ESG Portal for additional detailed perspective on our manufacturing efforts related to climate and water.

	Totals (absolute units x1,000)			2021 Global Business Units Details <sup>(1)</sup> (absolute units x1,000)					
	2021	2020	2019	Baby, Feminine and Family Care	Beauty	Fabric & Home Care	Grooming	Health Care	Other
<b>Production (metric tons)</b>									
Finished Products Manufactured <sup>(2)</sup>	15,032	15,089	14,765	2,919	1,787	9,751	157	418	N/A
Raw Materials from Recycled Sources <sup>(3)</sup>	699	708	674						
<b>Manufacturing Waste (metric tons)</b>									
Solid Waste Generated	724	697	639	278	103	229	35	37	41
% Recycled/Reused Waste	99.0%	98.8%	95.9%	99.9%	98.8%	99.7%	100.0%	100.0%	88.1%
% Disposed - Hazardous	0.1%	0.2%	0.3%	0.0%	0.2%	0.3%	0.0%	0.0%	0.5%
% Disposed - Non-Hazardous	0.8%	1.0%	3.8%	0.1%	1.0%	0.0%	0.0%	0.0%	11.4%
<b>Other Waste (metric tons)</b>									
Effluents (excluding water) <sup>(4)</sup>	17	14	16	4.56	2.98	6.75	0.17	2.33	0.29
Air Emissions <sup>(5)</sup>	8	7	7	5.50	0.15	1.79	0.06	0.12	0.20
Construction & Demolition Waste	5	4	5	2.98	0.06	1.00	0.11	0.49	0.03
<b>Energy and Greenhouse Gas (GHG)</b>									
Energy Consumption (gigajoules)	63,197	62,912	61,422	41,248	3,751	10,894	2,534	2,220	2,550
Total GHG Emissions (metric tons) <sup>(6)</sup>	2,398	2,624	4,064	1,694	96	396	68	52	91
Scope 1 - Direct GHG Emissions (metric tons)	2,242	2,221	2,219	1,665	86	312	66	52	61
Scope 2 - Indirect GHG Emissions (metric tons) <sup>(7)</sup>	156	404	1,844	30	10	84	2	0	30
Biogenic GHG Emissions (metric tons)	50	50	57						
<b>Water (cubic meters)</b>									
Water Consumption <sup>(8)</sup>	69,407	66,989	64,065	44,053	5,840	14,880	1,076	2,002	1,556

### Notes:

- 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. Numbers do not include production from contract manufacturing operations.
- Estimated from fiscal year 2021 finished product production volumes.
- Data is tracked at a corporate level.
- Wastewater chemical oxygen demand (COD).
- Air emissions include particulates, SO<sub>2</sub>, NO<sub>x</sub>, CO and VOC.
- Total GHG emissions = Scope 1 + Scope 2. Scope 2 emissions calculated using a market-based method.
- Market-based Scope 2 GHG emissions. Note: Location-based Scope 2 emissions 2020 were 2,436,076 metric tons.
- Water Consumption data is the water entering P&G facilities.