

# ESG Data—Environment

The Company has changed the indicators and corrected past year data following a review of the data collection method and scope.

Please note that due to rounding, the sum of individual figures may not exactly match the stated total.

Climate Change Mitigation and Adaptation		Scope of coverage: Headquarters area, manufacturing and resort facilities (distribution data includes key sales locations) Data collection timing: Fiscal year-end (March 31)					
Indicator	Breakdown	Units	Fiscal 2021	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025
Scope 1 greenhouse gas emissions		10,000 tons-CO <sub>2</sub>	2.2	2.4	2.2	2.0	1.8
Scope 2 greenhouse gas emissions (market-based standard)		10,000 tons-CO <sub>2</sub>	11.9	13.1	12.8	10.6	8.6
Scope 2 greenhouse gas emissions (location-based standard)		10,000 tons-CO <sub>2</sub>	12.6	14.1	14.0	11.9	10.2
Scope 1 + Scope 2 greenhouse gas emissions (market-based)	Total	10,000 tons-CO <sub>2</sub>	14.1	15.5	15.1	12.6	10.3
	Percentage of reduction compared to the base year <sup>*1</sup>	%	10.8	1.9	4.4	20.2	34.8
Scope 1 + Scope 2 greenhouse gas emissions (location-based)	Total	10,000 tons-CO <sub>2</sub>	14.8	16.5	16.2	13.9	11.9
	Percentage of reduction compared to the base year <sup>*2</sup>	%	10.8	0.6	2.2	16.1	28.1
Greenhouse gas emissions intensity (total Scope1 and Scope2 emissions per ¥10 billion of sales)	market-based standard	10,000 tons-CO <sub>2</sub>	0.38	0.38	0.33	0.27	0.22
	location-based standard	10,000 tons-CO <sub>2</sub>	0.40	0.40	0.36	0.30	0.26
Bionic greenhouse gas emissions		10,000 tons-CO <sub>2</sub>	0.6	0.6	0.6	0.6	0.6
Scope 3 greenhouse gas emissions	Purchased goods and services <sup>*3</sup>	10,000 tons-CO <sub>2</sub>	39.6	41.4	38.6	31.0	13.8
	Capital goods <sup>*4</sup>	10,000 tons-CO <sub>2</sub>	3.6	4.9	6.6	8.7	6.4
	Fuel- and energy-related activities (not included in Scope 1 or Scope 2)	10,000 tons-CO <sub>2</sub>	1.9	2.0	2.1	1.9	1.7
	Upstream transportation and distribution	10,000 tons-CO <sub>2</sub>	11.2	12.2	10.0	5.8	4.9
	Waste generated in operations	10,000 tons-CO <sub>2</sub>	0.3	0.4	0.6	0.5	0.6
	Business travel	10,000 tons-CO <sub>2</sub>	0.0	0.1	0.2	0.3	0.3
	Employee commuting	10,000 tons-CO <sub>2</sub>	0.7	1.0	1.1	1.1	1.0
	Upstream leased assets	10,000 tons-CO <sub>2</sub>	N/A	N/A	N/A	N/A	N/A
	Downstream transportation and distribution	10,000 tons-CO <sub>2</sub>	2.2	2.3	2.3	2.7	1.7
	Processing of sold products	10,000 tons-CO <sub>2</sub>	N/A	N/A	N/A	N/A	N/A
	Use of sold products	10,000 tons-CO <sub>2</sub>	28.2	24.5	37.8	26.3	26.0
	End-of-life treatment of sold products	10,000 tons-CO <sub>2</sub>	0.6	0.6	0.7	0.7	0.4
	Downstream leased assets	10,000 tons-CO <sub>2</sub>	N/A	N/A	N/A	N/A	N/A
	Franchises	10,000 tons-CO <sub>2</sub>	N/A	N/A	N/A	N/A	N/A
	Investments	10,000 tons-CO <sub>2</sub>	N/A	N/A	N/A	N/A	N/A
	Total Scope 3 greenhouse gas emissions		10,000 tons-CO <sub>2</sub>	89.6	91.2	103.1	78.9
Percentage of reduction compared to the base year <sup>*5</sup>		%	20.2	18.8	8.2	29.7	49.5
Logistics-related CO <sub>2</sub> emissions volume <sup>*6</sup>		tons-CO <sub>2</sub>	111,829	121,525	100,138	58,421	48,830

\*1 Reduction rate from 158,000 tons-CO<sub>2</sub> achieved in FY2018, the base year (If the figure is negative, it is an increase.)

\*2 Reduction rate from the base year of Fiscal 2018 (165,000 t-CO<sub>2</sub>) (If the figure is negative, it is an increase.)

\*3 Previously, for suppliers from whom emission intensity data could not be obtained, we applied emission factors based on Japan's input-output tables.

However, for the fiscal 2025, we have revised our estimation methodology by adopting internationally standardized industry-specific emission factors.

This revision enables a more accurate reflection of actual conditions and has resulted in a decrease in estimated emissions compared to the previous calculation.

\*4 Includes capital investments made during the fiscal 2024

\*5 Reduction rate from 1,123,000 tons-CO<sub>2</sub> achieved in FY2018, the base year (If the figure is negative, it is an increase.)

\*6 Category 4 of Scope 3

<b>Energy</b>		Scope of coverage: Headquarters area, manufacturing and resort facilities Data collection timing: Fiscal year-end (March 31)					
Indicator	Breakdown	Units	Fiscal 2021	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025
Energy consumption		MWh	324,754	358,686	350,516	322,742	290,403
Energy procured from renewable sources		MWh	26,823	33,209	39,399	49,073	54,833
By region	Japan	MWh	156,345	165,020	160,135	157,035	152,267
	China	MWh	78,209	87,459	84,152	76,130	56,666
	Southeast Asia	MWh	77,060	89,570	96,666	85,993	77,104
	Others	MWh	13,140	16,637	9,563	3,584	4,366

<b>Prevention of Pollution</b>		Scope of coverage: Headquarters area, manufacturing and resort facilities (★ indicates items applying to facilities in Japan) Data collection timing: Fiscal year-end (March 31)					
Indicator	Breakdown	Units	Fiscal 2021	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025
Water discharge		10,000 m <sup>3</sup>	139.4	148.1	124.7	123.9	111.5
Volume by destination	Fresh surface water	10,000 m <sup>3</sup>	77.9	84.3	51.8	51.3	58.9
	Brackish surface water/Seawater	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
	Groundwater	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
	Municipal/Industrial wastewater treatment plants	10,000 m <sup>3</sup>	61.4	63.8	72.9	72.6	52.6
	Wastewater for other organizations	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
Nitrogen oxide (NOx) emissions★		Tons	35.8	39.0	37.2	35.9	33.3
Sulfur oxide (SOx) emissions★		Tons	3.5	5.4	3.8	2.7	1.7
Pollutant release and transfer register (PRTR)-designated substances released★		Tons	44.9	44.8	43.9	54.8	46.4
Atmospheric emissions of volatile organic compounds (VOCs)★		Tons	182	188	226	1,106.9	1,009.3
Volume of PRTR-designated substances handled (above 0.1 ton)★		Tons	183	174	164	192.0	157.5
Volume of VOCs used★		Tons	387	378	414	2,211.8	1,750.3
Number of sites subject to environmental risk audits* <sup>1</sup>	Japan	Sites	6	3	0	6.0	2
	Overseas	Sites	0	3	2	4	3

\*1 Scope expanded from domestic manufacturing sites to both domestic and overseas manufacturing sites starting from the fiscal 2024

\*2 Audits by staff with skills and expertise in environmental preservation

Sustainable Resource Use		Scope of coverage: Headquarters area, manufacturing and resort facilities (★ indicates items applying to facilities in Japan)					
		Data collection timing: Fiscal year-end (March 31)					
Indicator	Breakdown	Units	Fiscal 2021	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025
Water withdrawals		10,000 m <sup>3</sup>	176	186	205	214	194
Volume by sources	Fresh surface water	10,000 m <sup>3</sup>	4.9	4.9	4.9	4.9	4.9
	Brackish surface water/Seawater	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
	Rainwater	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
	Groundwater (renewable)	10,000 m <sup>3</sup>	88	89	101	105	101
	Groundwater (non-renewable)	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
	Produced/process water	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
	Municipal supply	10,000 m <sup>3</sup>	83	92	99	104	88
	Wastewater from other organizations	10,000 m <sup>3</sup>	0.0	0.0	0.0	0.0	0.0
Water consumption		10,000 m <sup>3</sup>	40	40	75	85	82
Water recycling	Volume of recycled water	10,000 m <sup>3</sup>	8	9	10	11	10
	Recycling rate	%	4.7	5.2	4.8	5.2	5.1
Timber procurement volume <sup>*1</sup>		1,000 m <sup>3</sup>	75.0	96.8	84.5	61.1	42.8
By type	Solid wood	1,000 m <sup>3</sup>	40.9	54.1	54.5	40.7	26.0
	Wood composite	1,000 m <sup>3</sup>	33.9	42.7	30.0	20.4	16.8
By region	Japan	1,000 m <sup>3</sup>	1.2	1.1	2.1	1.0	2.6
	China	1,000 m <sup>3</sup>	5.7	7.5	5.6	4.1	1.3
	Southeast Asia	1,000 m <sup>3</sup>	31.1	37.7	29.2	21.3	16.0
	Oceania	1,000 m <sup>3</sup>	11.8	21.7	15.2	9.7	8.6
	North America	1,000 m <sup>3</sup>	11.6	15.3	14.7	12.2	8.8
	Europe	1,000 m <sup>3</sup>	8.0	8.4	13.0	10.0	4.9
	Africa	1,000 m <sup>3</sup>	0.7	0.9	1.2	0.8	0.4
	Others	1,000 m <sup>3</sup>	4.8	4.2	3.6	1.9	0.3
Waste generated		1,000 tons	10.5	12.2	14.6	12.5	13.6
Hazardous waste generated <sup>*2</sup>		1,000 tons	1.6	1.7	5.9	2.9	3.0
Electronic component waste generated		1,000 tons	0.2	0.2	0.1	0.2	0.1
Recycling activities★	Waste generate	1,000 tons	3.5	3.9	4.5	3.8	3.5
	Recycling rate <sup>*3</sup>	%	99	99	99	99	99

\*1 Figures exclude products that are not Yamaha brand or original equipment manufacturer (OEM) or original design manufacturer (ODM) products.

\*2 Total of industrial waste designated for special management in Japan and waste oil, waste solvents, waste acid, and waste alkaline at overseas bases

\*3 Calculated using values for the landfill rate

<b>Eco-Friendly Products and Services</b>		Data collection timing: Fiscal year-end (March 31)					
Indicator	Breakdown	Units	Fiscal 2021	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025
Yamaha Eco-Products Program*1	Number of qualified products	Products	29	14	16	11	14
	Number of Yamaha Eco-Label products	Products	70	5	16	11	14

\*1 Initiative started in December 2015 aimed at certifying eco-friendly products that meet standards established by Yamaha

<b>ISO 14001 Internal Environmental Audits</b>		Scope of coverage: Headquarters area, manufacturing and resort facilities in Japan					
		Data collection timing: Fiscal year-end (March 31)					
Indicator	Breakdown	Units	Fiscal 2021	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025
Internal environmental auditor qualifications	Number of qualified persons	Persons	327	293	322	326	325
	Ratio of total employees	%	6.4	5.7	6.3	4.8	4.8
Number of internal environmental audits			8 (All sites)				