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Topic	Accounting Metric	Code	Unit of Measure	Detail Fiscal Year 2022
Greenhouse Gas Emissions	Gross global Scope 1 emissions	TR-CL-110a.1	Metric tons (t) CO ₂ e	Page 80
	Discussion of long-term and short-term strategy or plan to manage Scope 1 emissions, emissions reduction targets, and an analysis of performance against those targets	TR-CL-110a.2	n/a	Pages 16-22, 29-38
	(1) Total energy consumed, (2) percentage heavy fuel oil, (3) percentage onshore power supply (OPS), (4) percentage renewable	TR-CL-110a.3	Gigajoules (GJ), Percentage (%)	1.) 111,458,345 2.) 52.20% 3.) 0.14% 4.) indicator not currently disclosed
	Average Energy Efficiency Design Index (EEDI) for new ships	TR-CL-110a.4	Grams of CO ₂ per ton-nautical mile	For the five ships delivered during FY2022, the average attained EEDI was 9.40, which is 30% better than (below) the average required EEDI.
Air Quality	$ Air\ emissions\ of\ the\ following\ pollutants: (1)\ NOx\ (excluding\ N_{_{\! 2}}O),\ (2)\ SOx,\ and\ (3)\ particulate\ matter\ (PM10) $	TR-CL-120a.1	Metric tons (t)	Page 80
Discharge Management & Ecological Impacts	Total amount of ship waste discharged to the environment, percentage treated prior to discharge	TR-CL-160a.1	Metric tons (t), Percentage (%)	Page 81
	Percentage of fleet implementing ballast water (1) exchange and (2) treatment	TR-CL-160a.2	Percentage (%)	Page 38
	Number of notices of violations received for dumping	TR-CL-160a.4	Number	Carnival Corporation & plc 2022 Annual Report on Form 10-K, page 47
Customer Health & Safety	Number of alleged crime incidents involving passengers or employees	TR-CL-250a.1	Number	U.S. Department of Transportation - Cruise Line Incident Report
	Fleet average CDC Vessel Sanitation Program inspection score, percentage of inspections failed	TR-CL-250a.2	Number, Percentage (%)	Page 84 and CDC/Vessel Sanitation Program
	(1) Serious injuries per million passengers and (2) number of voyages with a gastrointestinal illness count exceeding 2%	TR-CL-250a.3	Rate, Number	CDC/Vessel Sanitation Program
Labor Practices	Percentage of seafarers working maximum hours	TR-CL-310a.2	Percentage (%)	Hours of work and rest for seafarers are monitored and regulated under the Maritime Labor Convention 2006 (MLC). We comply with the requirements of the MLC 2006 from the International Labour Organization ('ILO') which sets minimum international standards for working and living conditions of seafarers.
	Total amount of monetary losses as a result of legal proceedings associated with labor law violations	TR-CL-310a.4	Reporting currency	Our material legal proceedings are disclosed in our SEC reports. In 2022, we did not disclose any monetary losses as a result of legal proceedings associated with labor law violations.

Note: The following accounting metrics are not currently aggregated at the group level - TR-CL-160a.3, TR-CL-310a.1, TR-CL-310a.3, TR-CL-320a, TR-CL-540a

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Accounting Metric	Code	Unit of Measure	Detail Fiscal Year 2022
Available lower berth kilometers (ALB-KM)	TR-CL-000.A	ALB-KM in millions	34,624
Average passenger cruise days (APCD)	TR-CL-000.B	Number	Carnival Corporation & plc 2022 Annual Report on Form 10-K, page F-49
Number of shipboard employees	TR-CL-000.C	Number	Page 82
Cruise passengers	TR-CL-000.D	Number	Carnival Corporation & plc 2022 Annual Report on Form 10-K, page F-49
Number of vessel port calls	TR-CL-000.E	Number	16,553