Guam Greenhouse gas emissions (MtCO₂e/year) Sectors & shares of gross emissions in 2021 Energy: Power ≝≸ 0.015 Energy: Industry Energy: Transport 0.010 -Energy: Buildings Energy: Fuel production # 9% Industrial processes 0.005 -31% AFOLU: Agriculture.... AFOLU: LULUCF 🗫 🗥 0.000 -60% Waste & Other m

Guam released an estimated 0.0154 MtCO2e in 2023 (excluding LULUCF), a change of +1 % compared to the previous year. Per capita GHG emissions were 0.089 tCO2e in 2023, while cumulative historic CO2 emissions were 0 GtCO2, representing about 0% of global emissions to date. Sources: EDGAR v9, GCB 2023, UNFCCC, Grassi et al. 2021

2021

2020

1990

2000

2010