



# **The United Nations, Climate, and Animals**

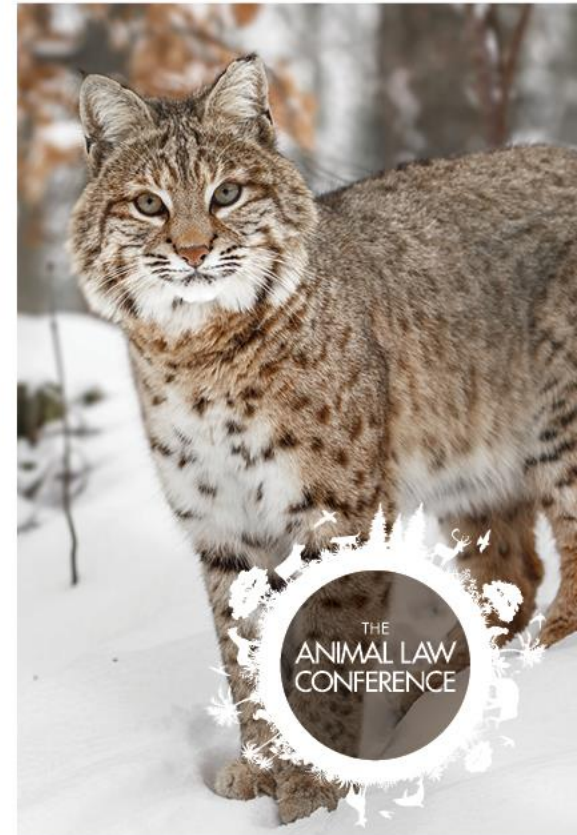
Daina Bray  
Yale Law School

31<sup>ST</sup> ANNUAL ANIMAL LAW CONFERENCE



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# Take urgent action to combat climate change and its impacts







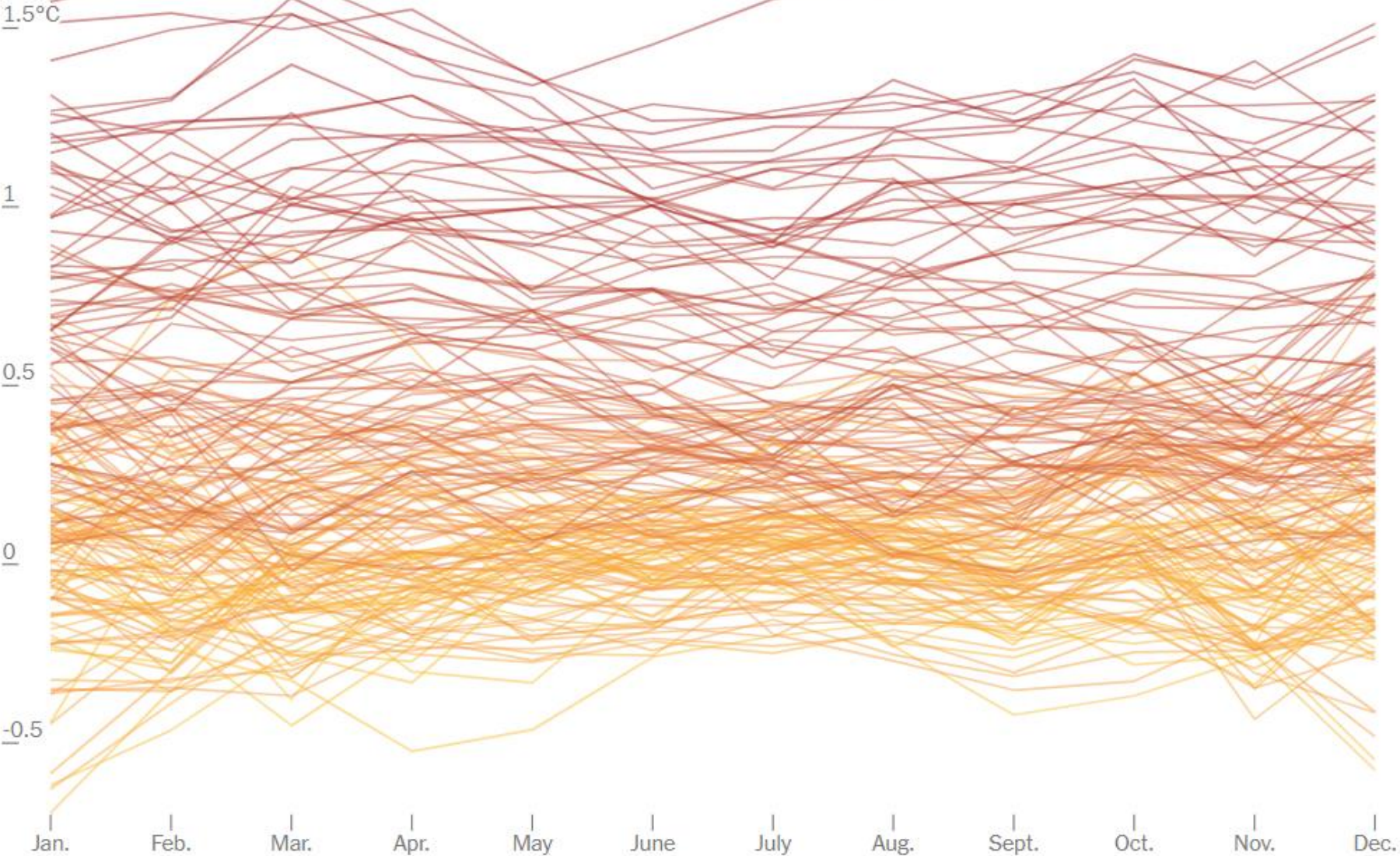
# **UN CLIMATE CHANGE CONFERENCE - UNITED ARAB EMIRATES NOV/DEC 2023**

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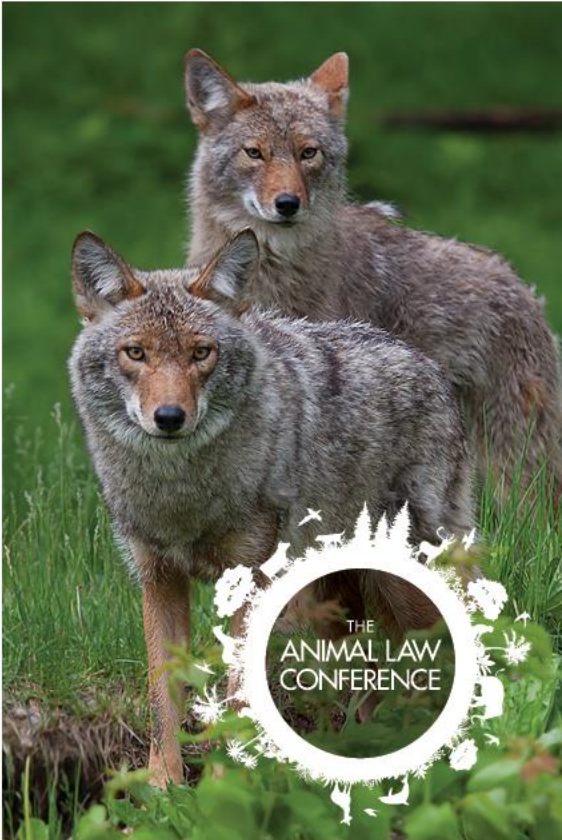
30 Nov - 12 Dec 2023



Global temperature above preindustrial levels



Source: Berkeley Earth Land/Ocean Temperature Record



# Livestock's Global Carbon Footprint

Recent analyses from the Food and Agriculture Organization of the United Nations and leading researchers estimate that livestock accounted for 11.1%–19.6% of global greenhouse gas emissions. Estimates vary widely based on factors including the year used for estimates, sources of emissions included, and the global warming potential (GWP) values used for methane (CH<sub>4</sub>) & nitrous oxide (N<sub>2</sub>O).

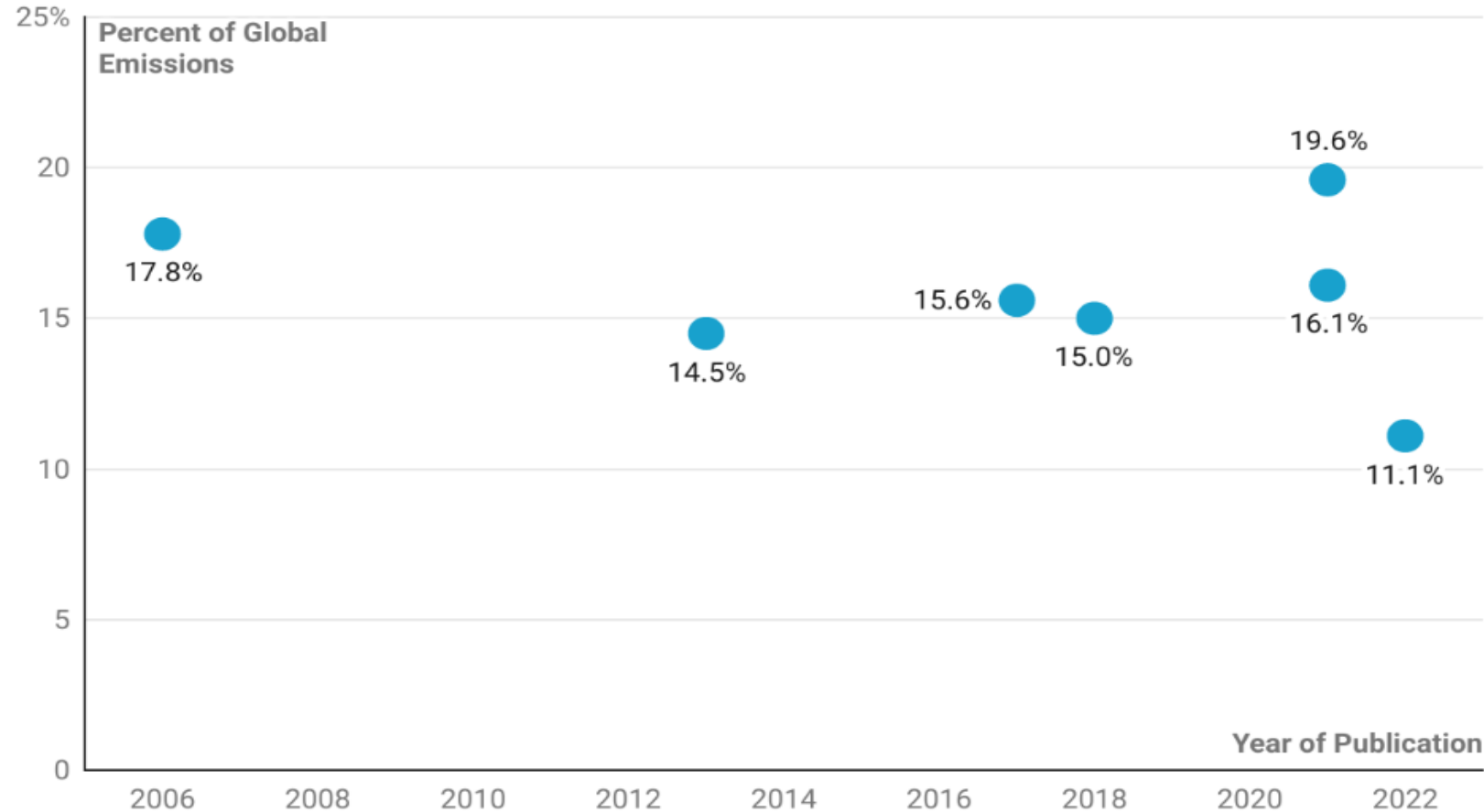
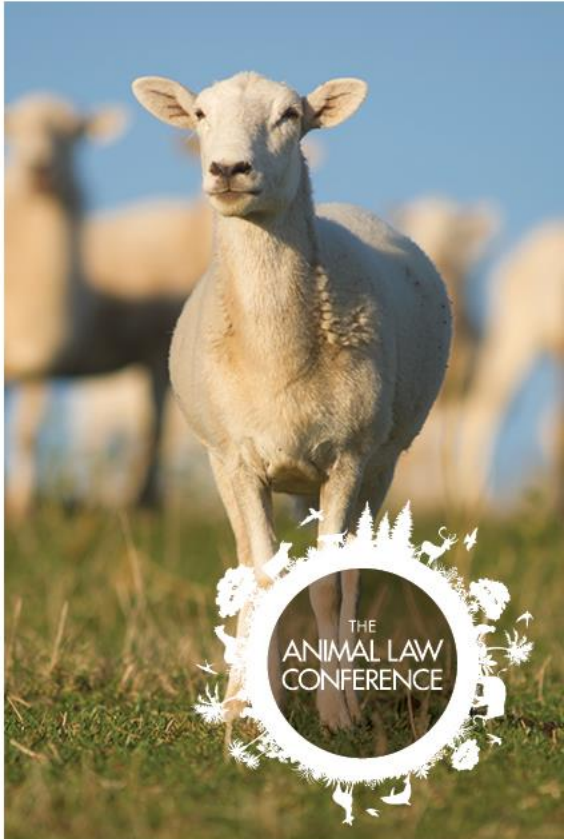
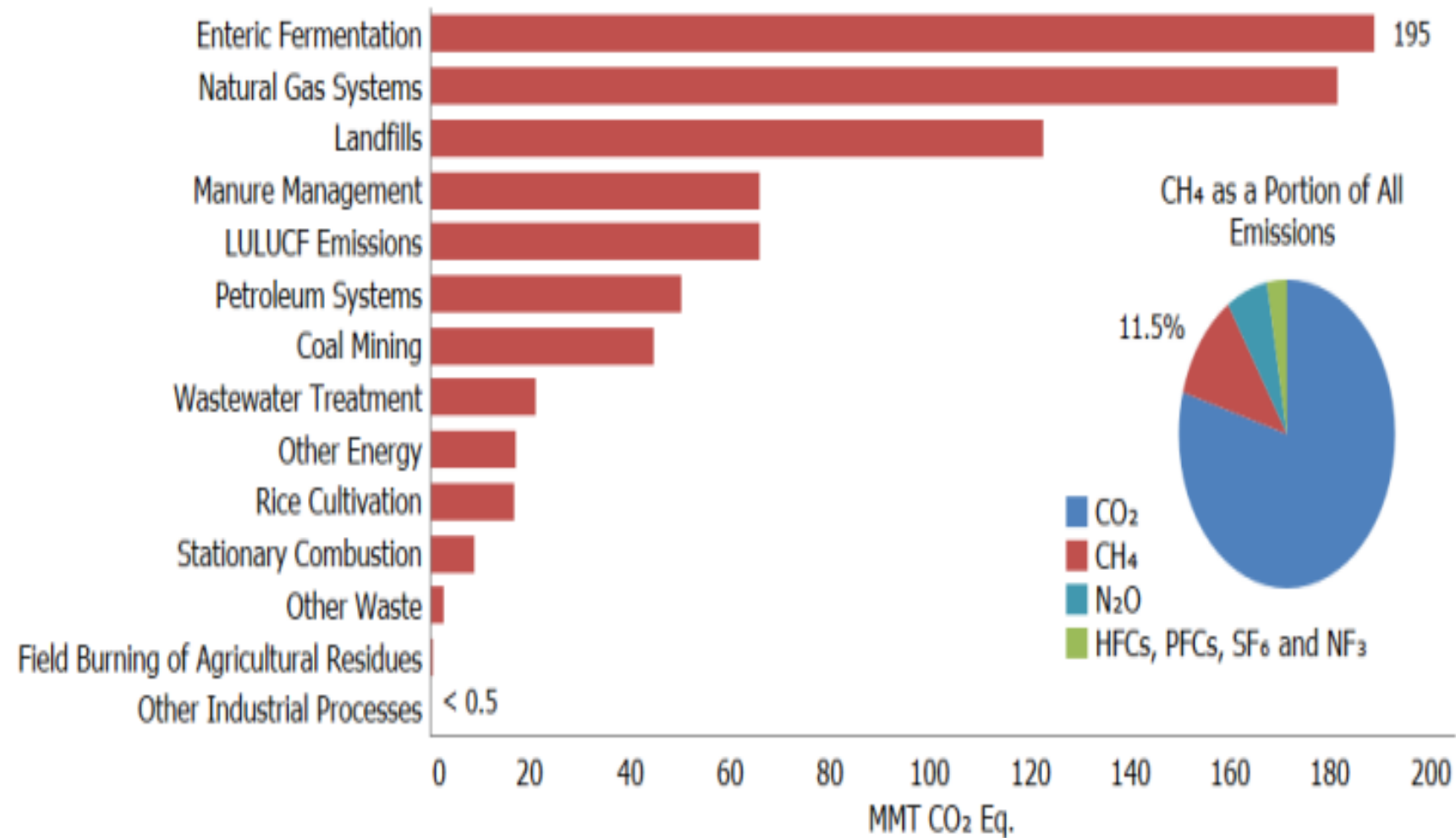


Chart: The Breakthrough Institute • Created with Datawrapper





Figure ES-8: 2021 Sources of CH<sub>4</sub> Emissions



U.S. ENV'T PROT. AGENCY, INVENTORY OF U.S. GREENHOUSE GAS EMISSIONS AND SINKS: 1990–2021 (2023)



# Thank you!

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