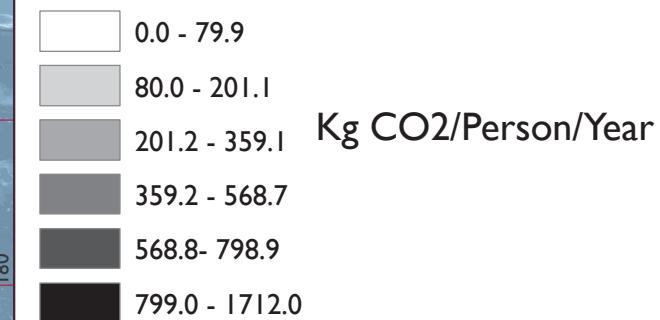


What's Beef?

a spatial analysis of the world's most impactful food on greenhouse gases

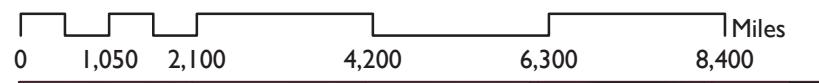


CO₂ Emissions from Beef Production



These emissions data are limited to production emissions within the farm gates. All upstream and downstream emissions are not included. These values are very high for cattle production. Additionally, cattle production emits massive amounts of methane, which is 25 times worse for the atmosphere than carbon dioxide.

Data Sources: FAO/FAOSTAT



Cattle Density (head per km²)

High : 14431.1

5km² Resolution

Low : 0

Metadata (both maps):

Projection: Cylindrical_Equal_Area,

Datum: D_WGS_1984

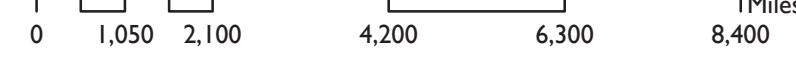
Spheroid: WGS_1984

Semimajor Axis: 6378137.0

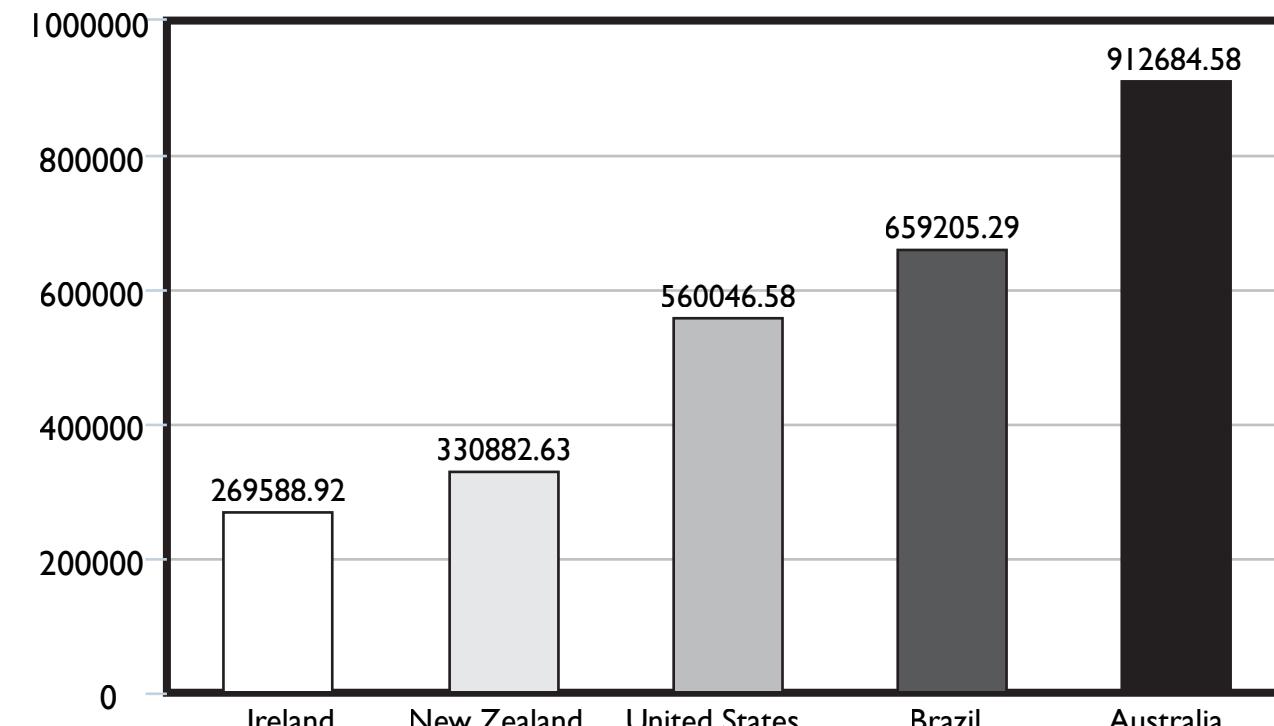
Seminminor Axis: 6356752.314245179

Inverse Flattening: 298.257223563

Data Sources: Raster created by Tim Robinson, Giulia Conchedda, Livestock.geo



Top 5 World Exporters of Beef (Tons)



Data Sources: FAO/FAOSTAT

Top 5 World Importers of Beef (Tons)

