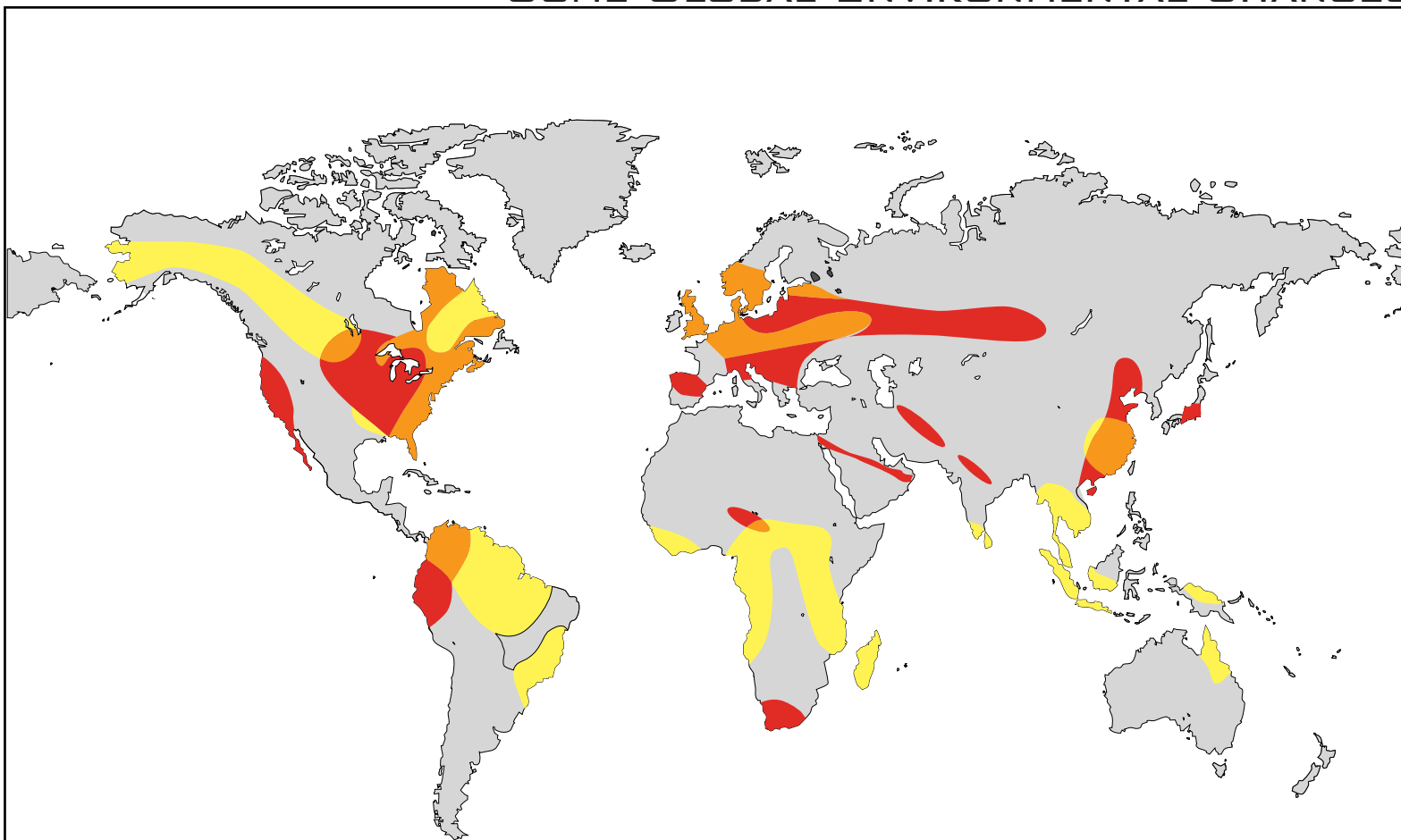


## GLOBAL ENVIRONMENTAL CHANGE


Humans have a direct effect on the global environment. Carbon dioxide and other gases from agriculture and industry accumulate in the atmosphere, contributing to a rise in global temperature. This global warming could cause worldwide alteration in the distribution of species' habitats and of agricultural zones. Chlorofluorocarbons from aerosol cans and cooling systems have created holes in the protective ozone layer, allowing increased ultraviolet radiation to reach the earth and raising the incidence of human skin cancer and cataracts.

Acid rain, a side effect of industrial pollution, has damaged entire forests and many aquatic habitats in North America and Europe. These impacts of human negligence on the earth's atmosphere, soils, and waters not only harm ecosystems and species; they degrade the quality of human life as well.

# SOME GLOBAL ENVIRONMENTAL CHANGES



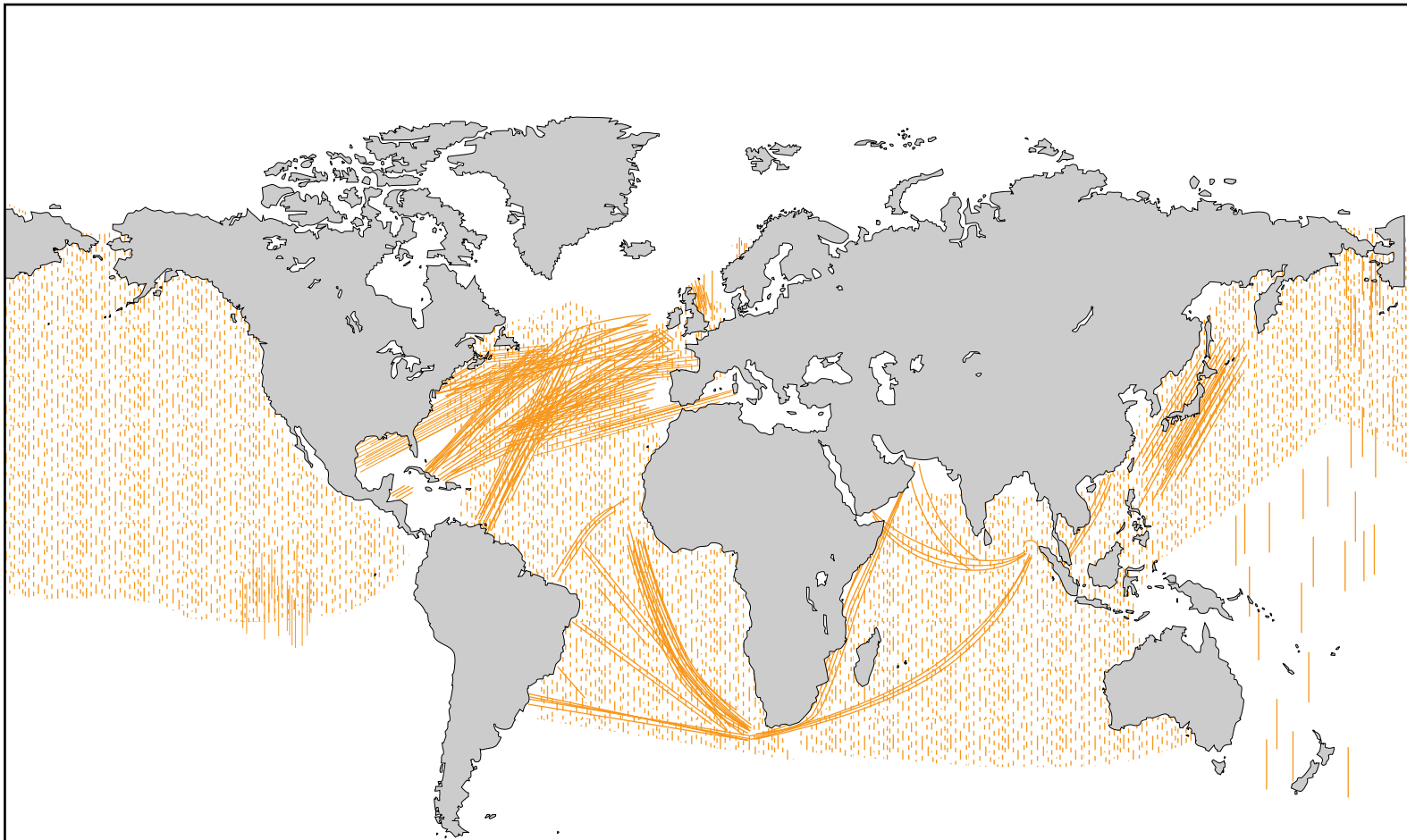
 SOURCE OF EMISSIONS LEADING TO ACID RAIN

 AREAS AFFECTED BY ACID RAIN (INCLUDING LAKES AND RIVERS)

 PROJECTED PROBLEM AREAS

## ACID RAIN

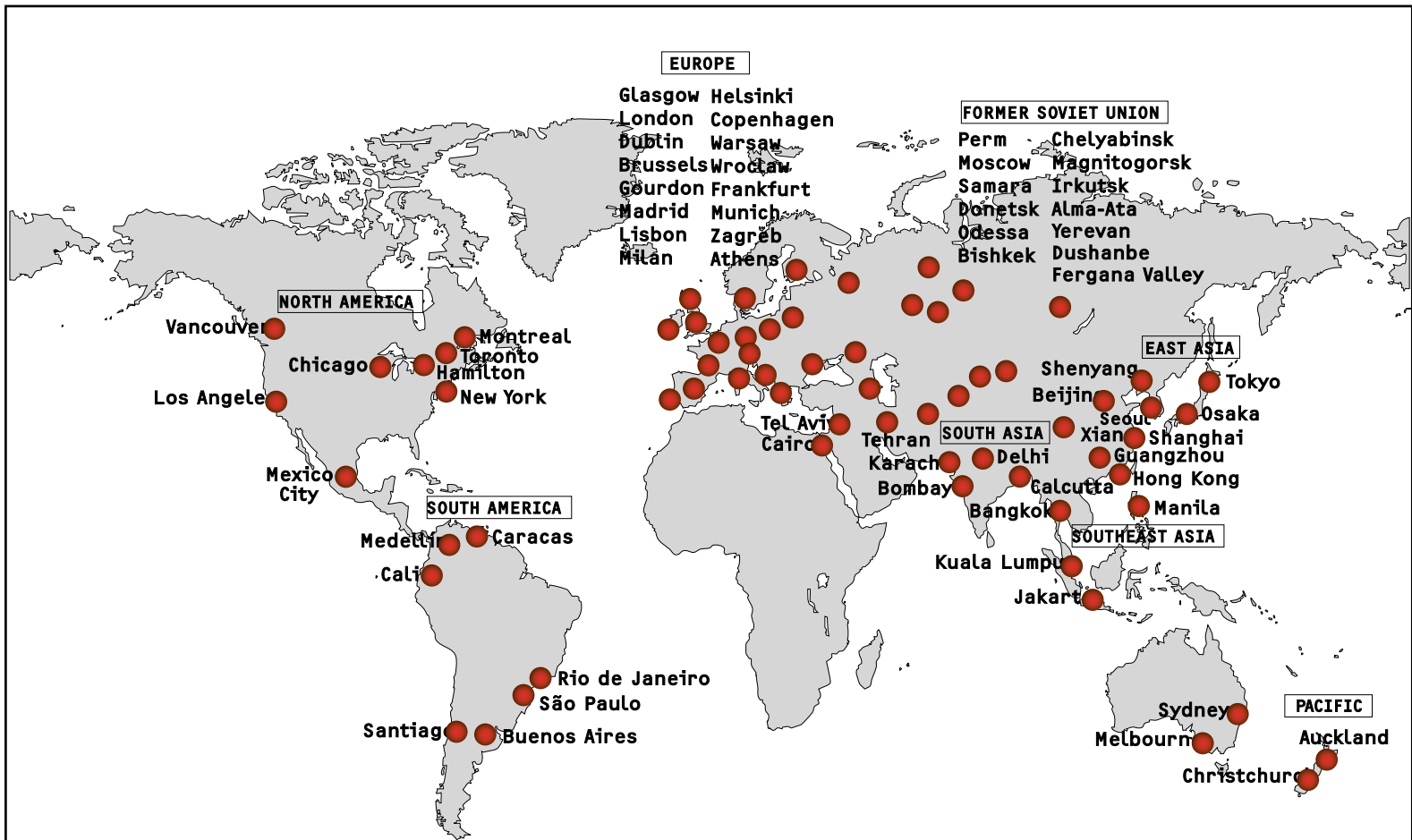
# SOME GLOBAL ENVIRONMENTAL CHANGES



CHRONIC OIL TRAILS  
FROM ROUTINE SHIPPING

**MARINE OIL POLLUTION**

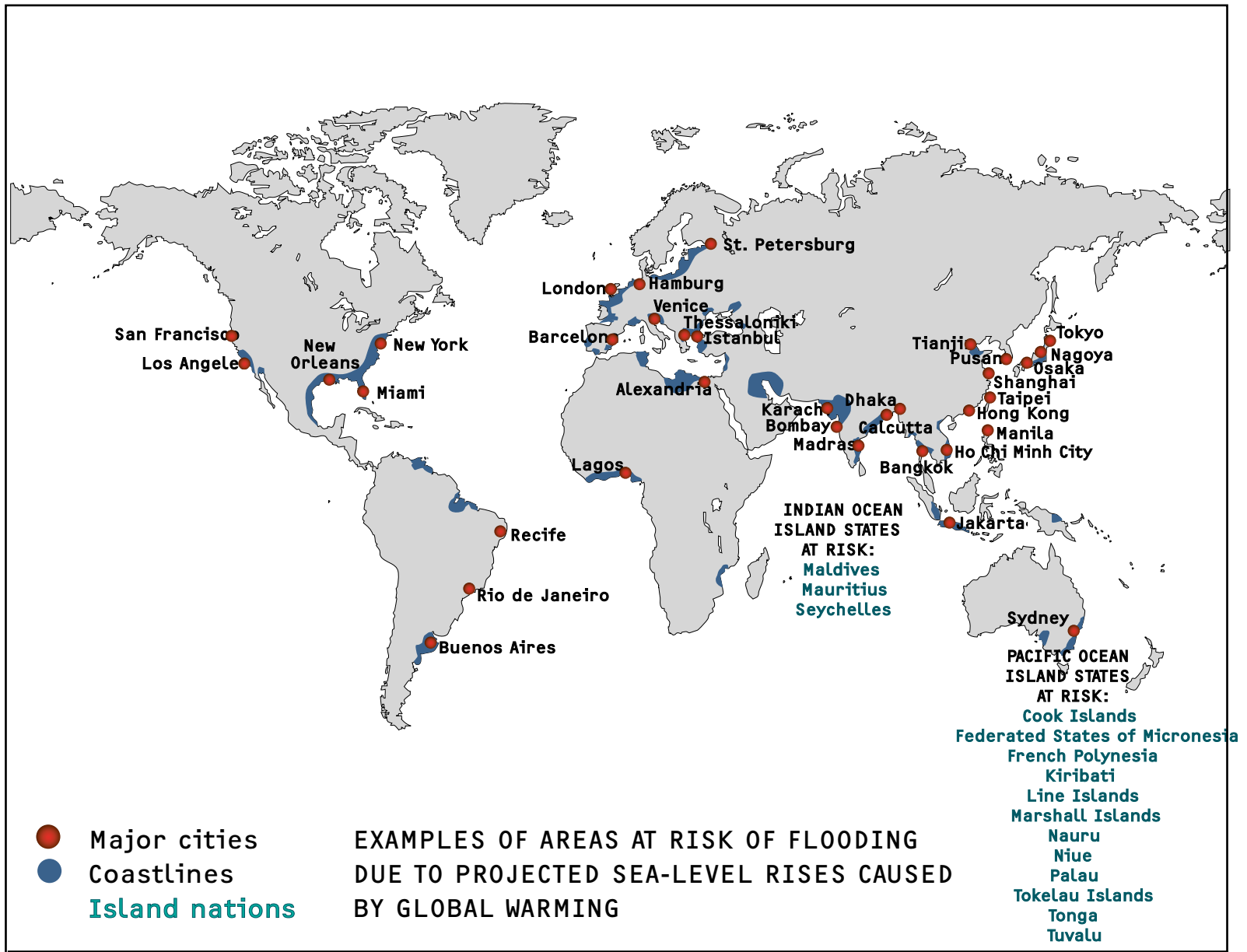
# SOME GLOBAL ENVIRONMENTAL CHANGES



 SOME CITIES WITH AIR POLLUTION EXCEEDING WORLD HEALTH ORGANIZATION STANDARDS IN ONE OR MORE POLLUTANTS

## AIR POLLUTION

# SOME GLOBAL ENVIRONMENTAL CHANGES



## COASTAL FLOODING