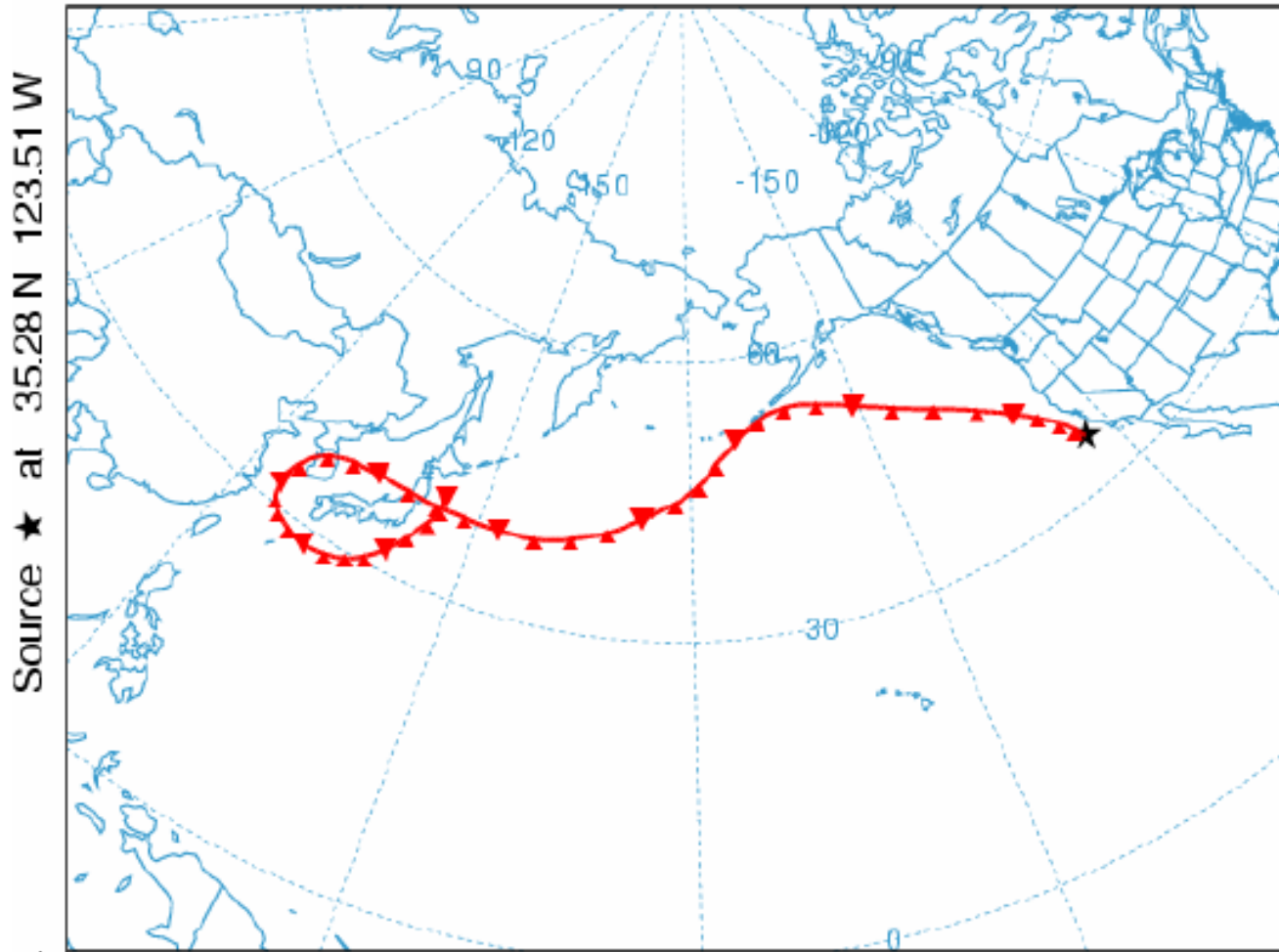


THE SHANGHAI PLUME

(Moves up and down Pacific Coast)

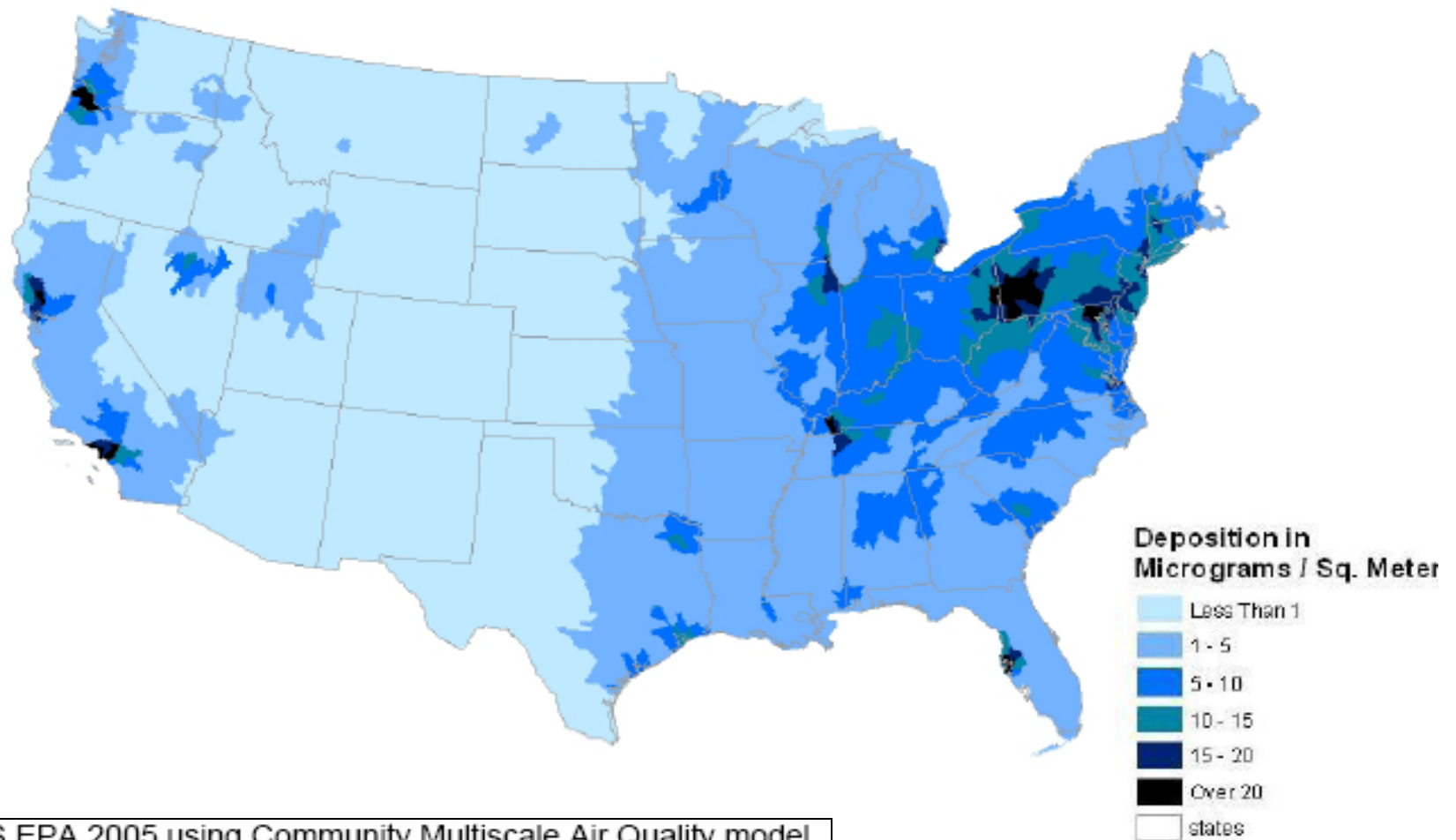
ATMOSPHERIC LONG-RANGE TRANSPORT OF URBAN POLLUTANTS

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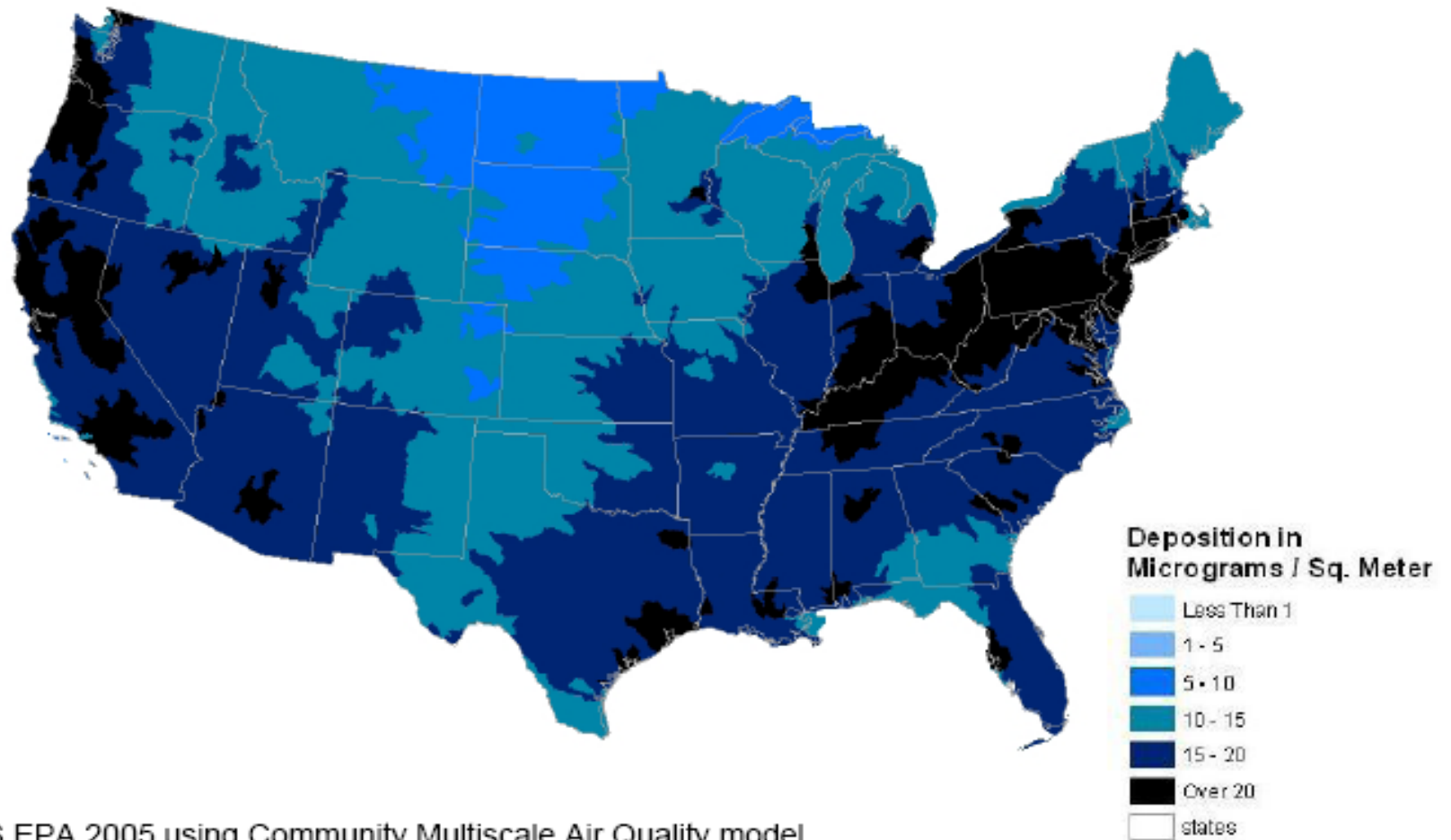
Lower urban mercury plume. 10-day traverse from South China Sea, ending May 5, 2002. Trajectory calculations by N.O.A.A.

Mercury Deposition from All US and Canadian Sources in 2001



Source: US EPA 2005 using Community Multiscale Air Quality model.

Mercury Deposition From All Sources in 2001



Source: US EPA 2005 using Community Multiscale Air Quality model.