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## Modeling and forecasting the distribution of volcanic ash from the Eyjafjallajökull eruption

A. Stohl, N.I. Kristiansen, S. Eckhardt, J.F. Burkhart, U. Baltensperger, M. Pavolonis, F. Prata, T. Thorsteinsson, and K. Tørseth

Norwegian Institute for Air Research (NILU)

Model forecasts and analyses of the ash transport from the Eyjafjallajoekull eruption are presented and compared with available measurement data. Implications for aviation are also discussed.