

The data used in the paper *Mixture of linear regression models for short term PM10 forecasting in Haute Normandie (France)*, authored by Michel Misiti, Yves Misiti, Jean-Michel Poggi and Bruno Portier, are available in the associated archive, containing 9 files and in addition this readme file.

Format .csv

Six files contain data, one file per station.

The files are named XXX.csv where XXX represents the desired station (AIL, GCM, HRI, REP, JUS, GUI).

Format .xls

A single Excel file contains data, one sheet per station.

The sheets are named XXX where XXX represents the desired station (AIL, GCM, HRI, REP, JUS, GUI).

Each file starts from **01/01/2007 and ends 31/03/2011**, one row per day and **47 variables** which are all associated with the given day.

The file **Data_Dictionary.pdf** (also available in .xls format) describes the description (variable name, short description and unit) for the complete set of variables.

Caution :

For wind direction, 0° corresponds to north.