

Dataset Description

Forecasting Exercise 4

Fuel Station

The station dataset contains data for the Aral gas station Alexanderstraße 202, 26121 in Oldenburg. The dataset used here are from the fuel station with data available from May 2018 to December 2018.

Series in Data Set:

- *id*: station ID.
- *mydate*: date.
- *stationdata*: station number.
- *latitude*: latitude coordinates.
- *longitude*: longitude coordinates.
- *bundesland*: Federal State.
- *pubholiday*: public holiday.
- *ferien*: school holidays.
- *cp*: crude price in Euro.
- *p*: Average E5 price/lit within 24hrs.
- *pd*: Average Diesel price/lit within 24hrs.
- *tg*: Mean Temperature in 0.1 °C.
- *rr*: Precipitation Amount in 0.1 mm0.1mm.
- *hu*: Humidity in 1%.

- *sd*: Snow Depth in 1 cm.
- *street*: street name.
- *streetno*: street number.
- *zip*: zip code.