“hourly\_data.zip” : contains data extracted from environment canterbury from 01/10/2013 to 01/10/2023.

“full\_hourly\_data\_raw.zip” : contains the aforementioned data combined into a single dataset.

“full\_hourly\_data.zip” : the full dataset above with the observation\_date variable formatting fixed, a column containing both the date and time, and a weekday column for the day of the week