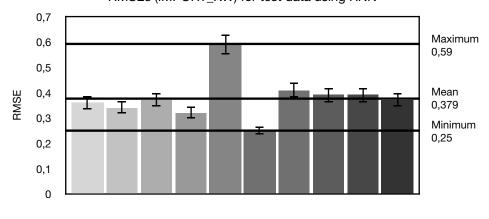


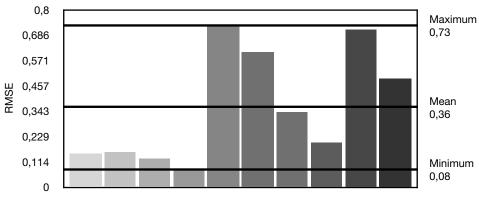
## RMSEs (IMPORT\_KW) for test data using RNN



Houses

RMSE values for test data (IMPORT\_KW) using RNN from houses with numbers 3, 9, 11, 13, 17, 28, 45, 48, 57 and 60 for a period of one week (seven days) with a mean value of 0,373 where the data is divided in 83.2% training- and 16.8% test data.





Houses

RMSE values for test data (EXPORT\_KW) using Polynomial Regression from houses with numbers 3, 9, 11, 13, 17, 28, 45, 48, 57 and 60 for a period of one week (seven days) with a mean value of 0.36 where the data is divided in 83.2% training- and 16.8% test data.