

Final Report for Team: Boil

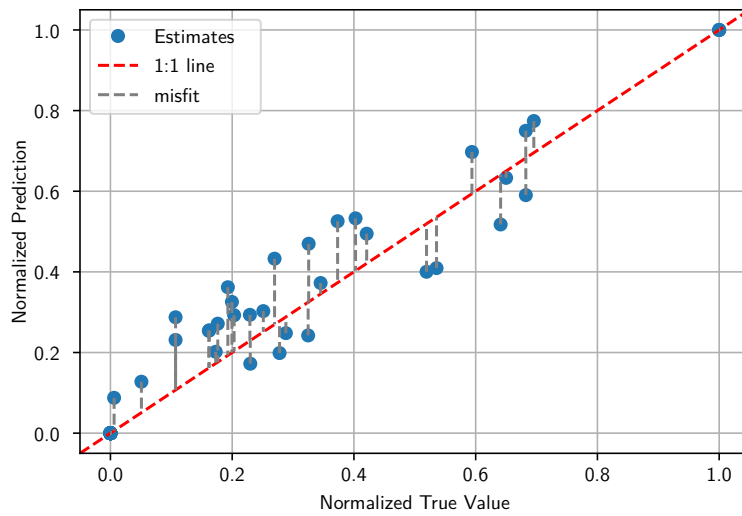


Figure 1: Accuracy.

Fig 1 shows your team's predictions compared to the normalized fuel consumption values. The mean absolute percentage error with respect to the true values is 0.16. Each fuel type is normalized independently such that its max/min values are scaled to the interval $(0, 1)$

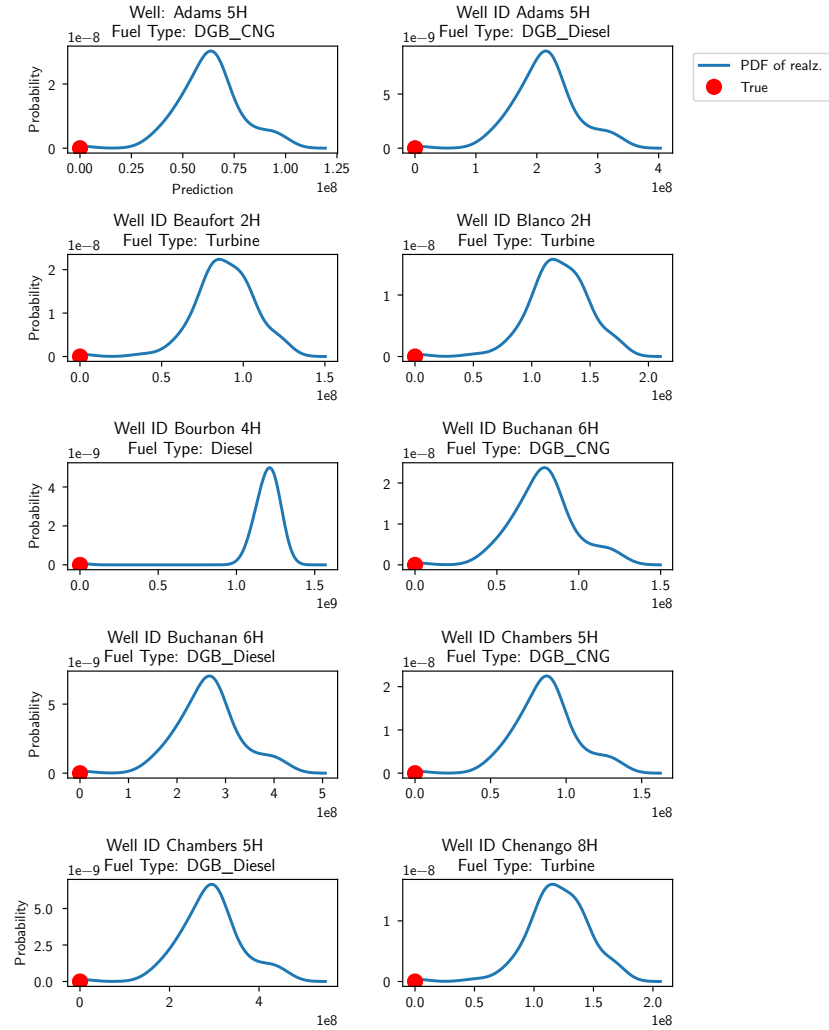


Figure 2: Uncertainty distributions and true values.

Fig 3 shows your team's uncertainty model and actual values for 10 of the predictions.

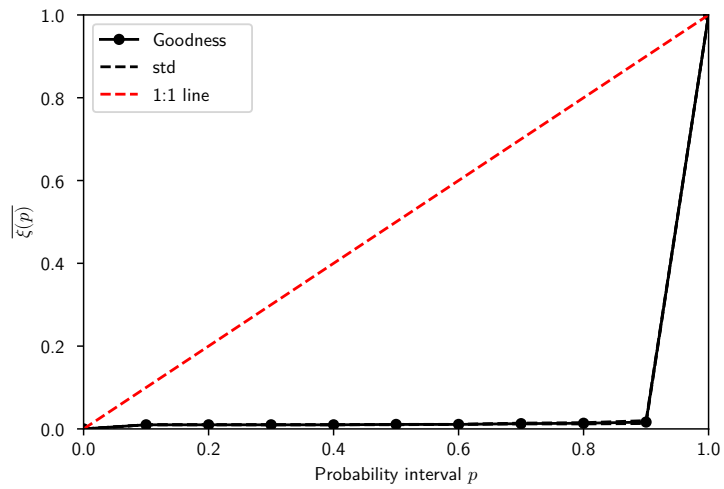


Figure 3: Goodness Score Plot.

Fig 3 shows your team's goodness score plot for the 50 wells. Your final goodness score is 0.07.

Presentation comments

- nan
- Use of plain language and clarity on goals/process made understanding presentation easier. Presented conclusions clearly and provided feedback suggestions.
- nan
- Looking at well names and formations demonstrated some domain understanding. Seemed rushed based on visualizations
- Good team collaboration and discussion Good feedback
- imputation method was good and general data preparation was good - clarify best fuel recommendation

Code review comments

- nan
- nan