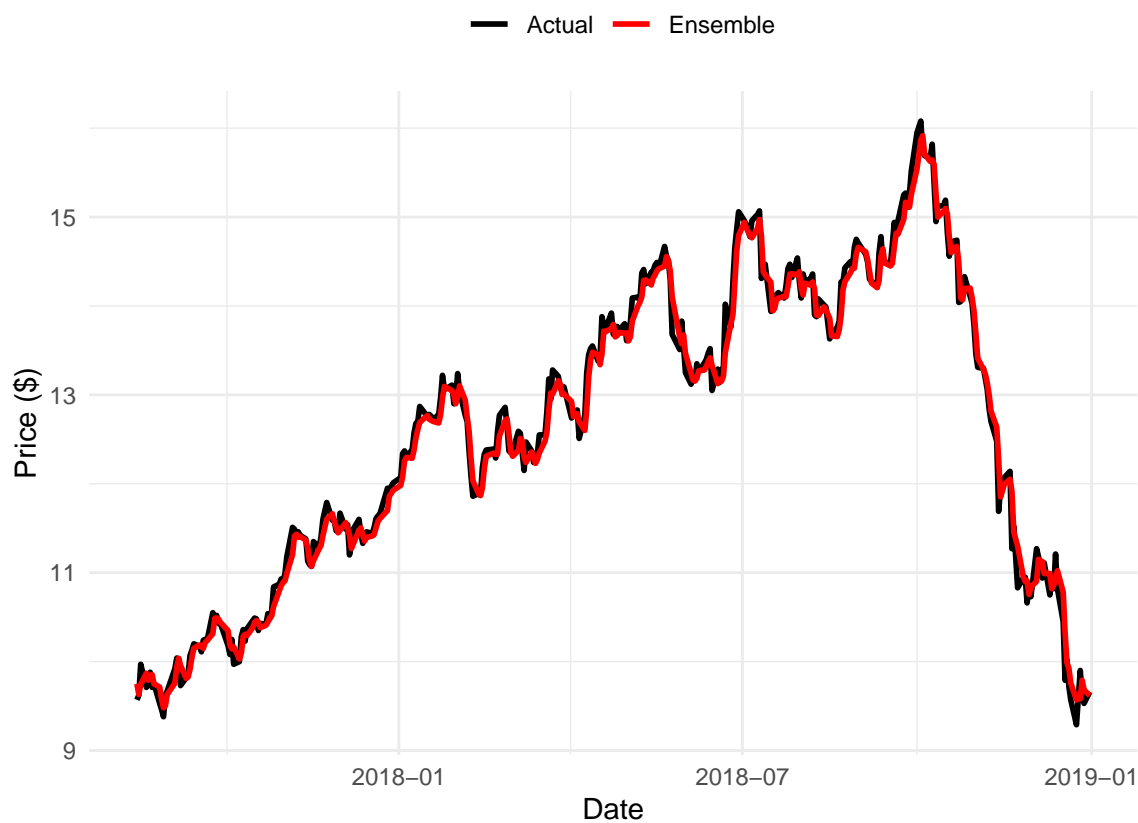


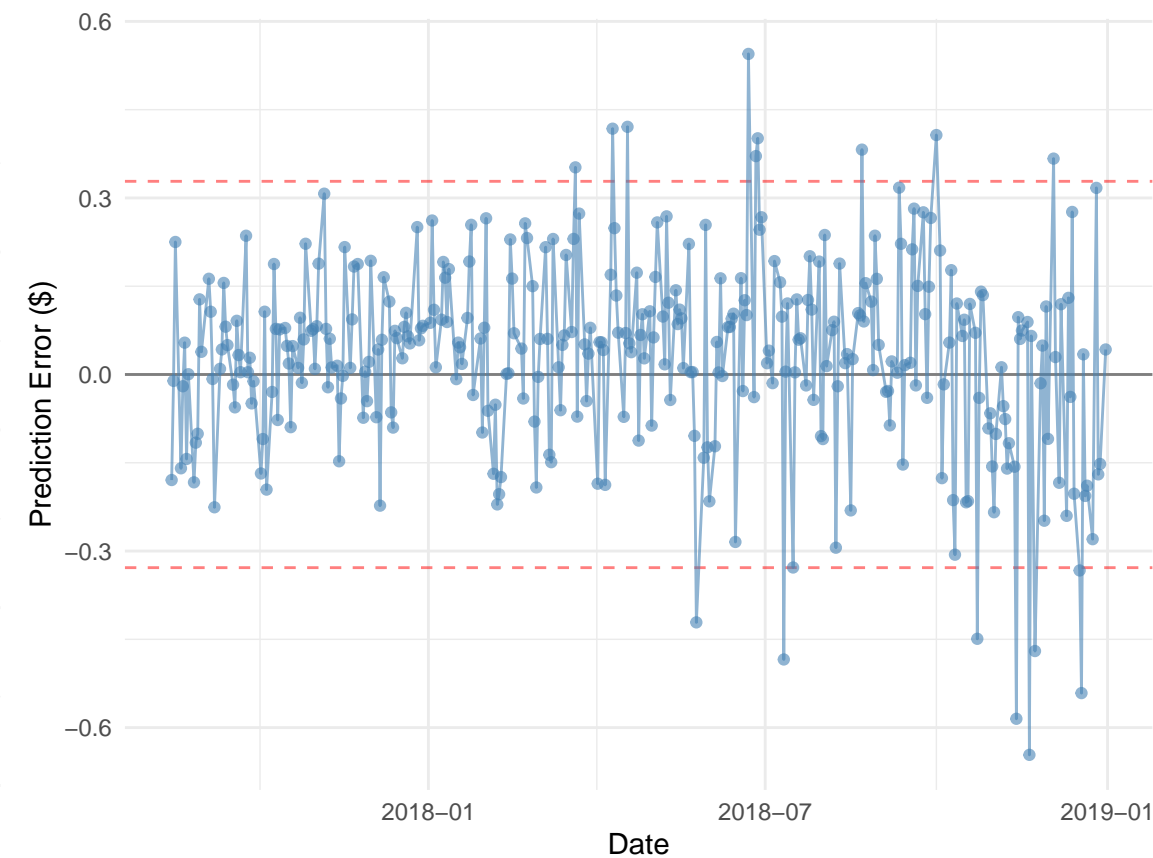
## USO ETF Price: Actual vs GP Ensemble Forecast

Shaded area shows 95% prediction interval ( $\pm 2s$  across models)



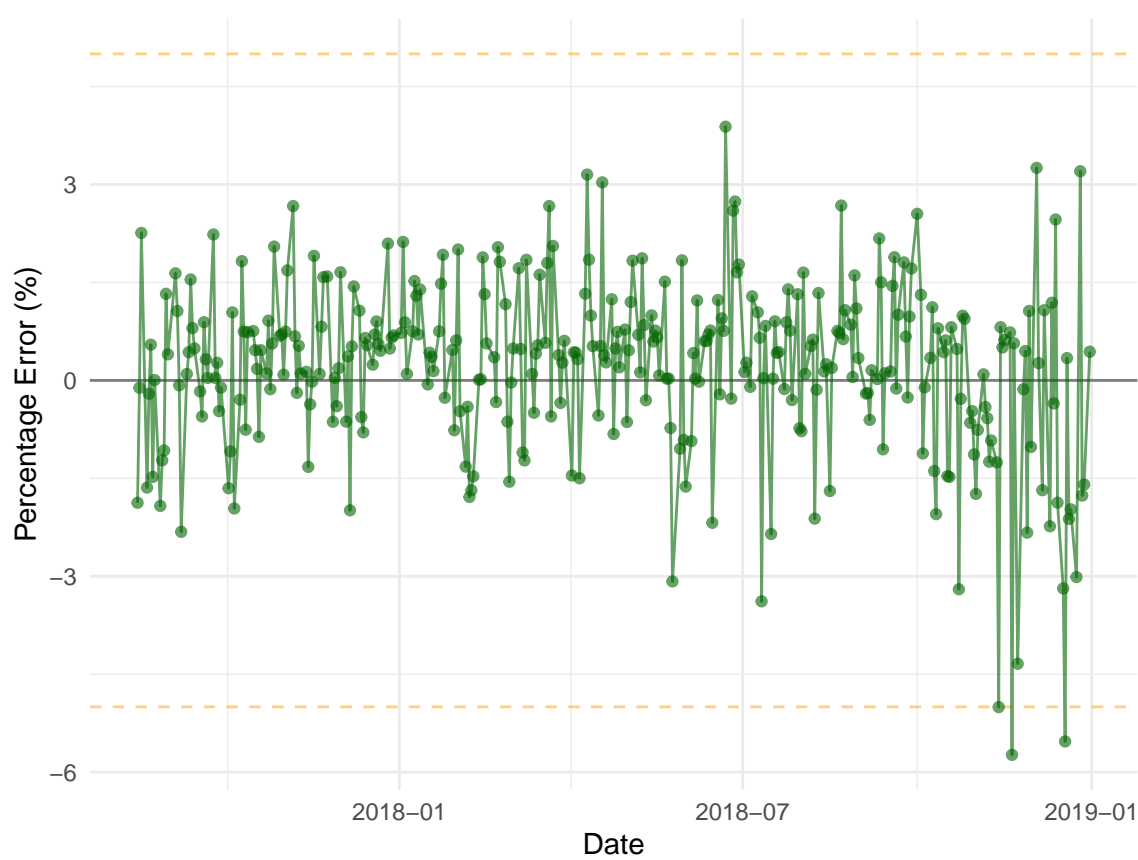
## Forecast Errors Over Time

Dashed lines show  $\pm 2s$  bounds



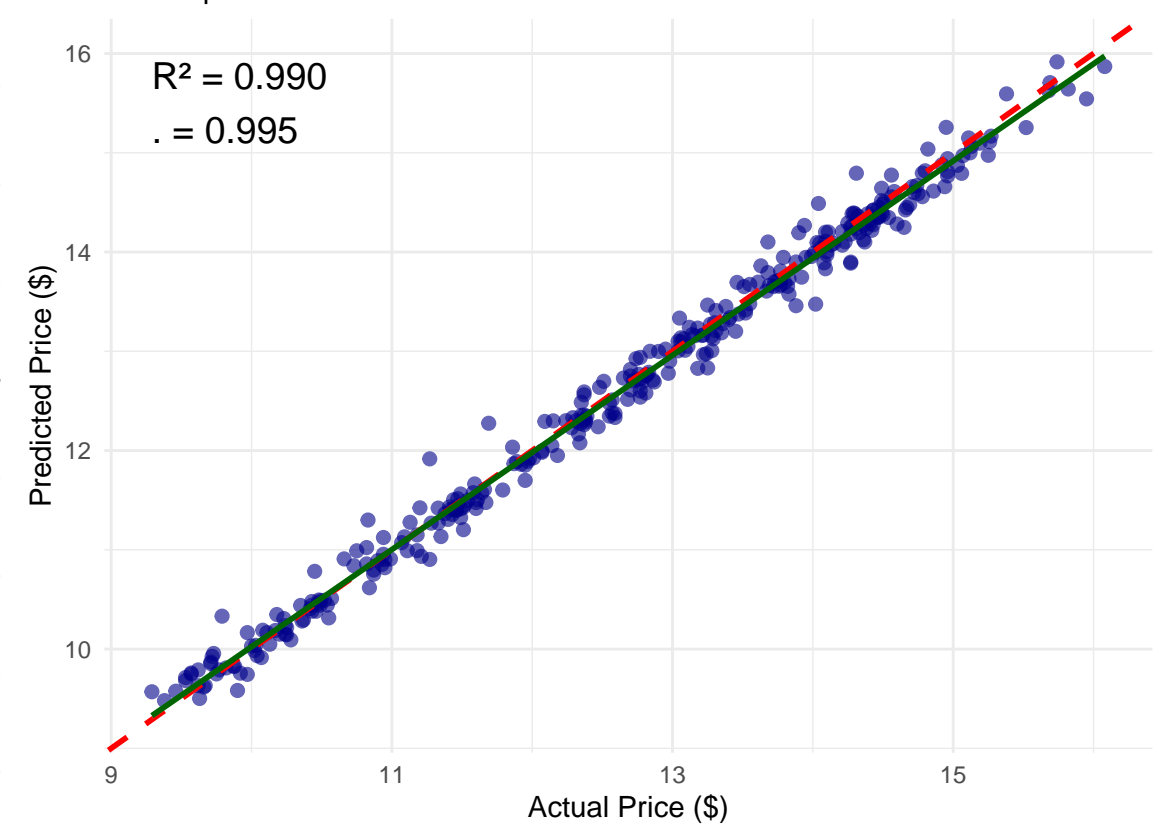
## Percentage Forecast Errors

Dashed lines show  $\pm 5\%$  reference levels



## Actual vs Predicted Prices

Perfect prediction would lie on red dashed line



Green line shows fitted relationship with 95% CI