Model	Bias	MAE	MSE	RMSE	NSE	R2
Statistical						
Two-Stage	0.313	2.474	20.939	4.072	0.729	0.827
Random Forests and Boosted Trees						
Boosted trees (CatBoost)	-0.340	2.514	21.025	3.914	0.774	0.856
Boosted trees (LightGBM: custom)	-0.431	2.414	19.752	3.826	0.779	0.850
Boosted trees (LightGBM)	-0.277	2.557	21.004	3.986	0.758	0.835
Extra Randomized Trees (Scikit Learn)	-0.332	2.660	22.005	4.136	0.743	0.819
Random Forest (Scikit Learn)	-0.386	2.636	22.445	4.195	0.732	0.809
Neural Network (Autogluon)						
Neural Network (tuned)	-0.544	3.309	33.098	5.299	0.562	0.662
Neural Network	-0.828	3.252	34.780	5.455	0.546	0.636
Nearest Neighbors (Scikit Learn)						
Nearest Neighbors (distance weighted)	-0.738	4.368	72.553	8.041	0.019	0.160
Nearest Neighbors (uniform)	-0.743	4.391	72.427	8.028	0.025	0.157