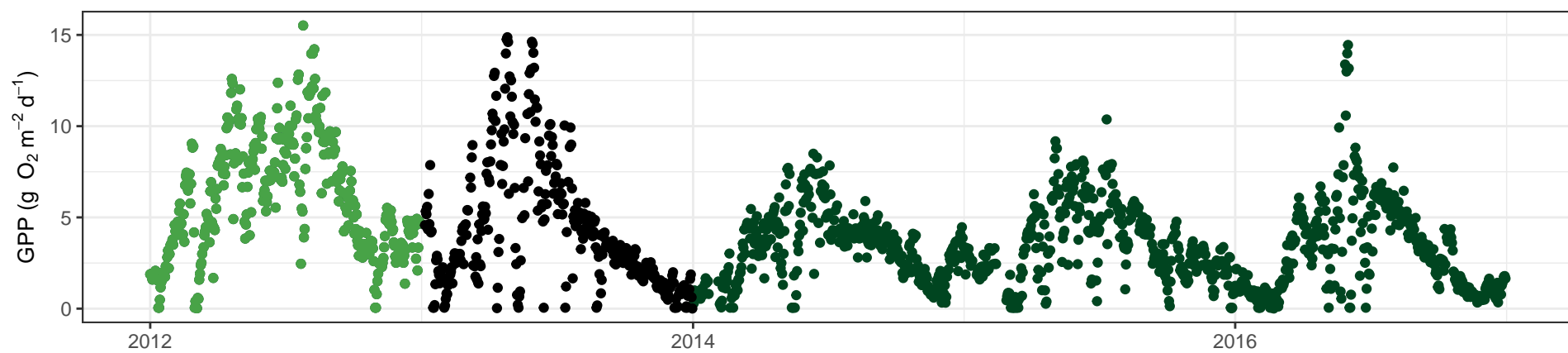
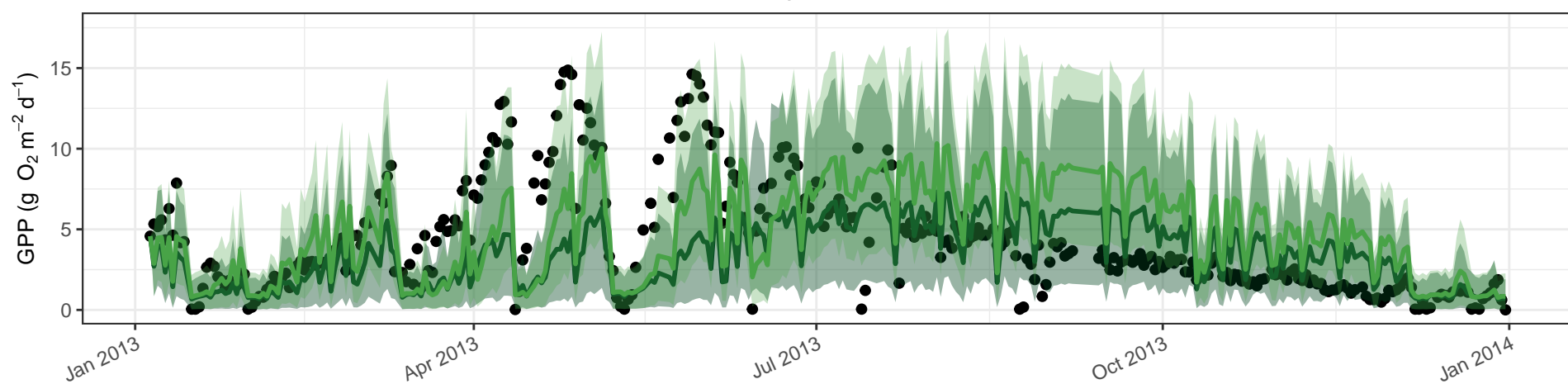
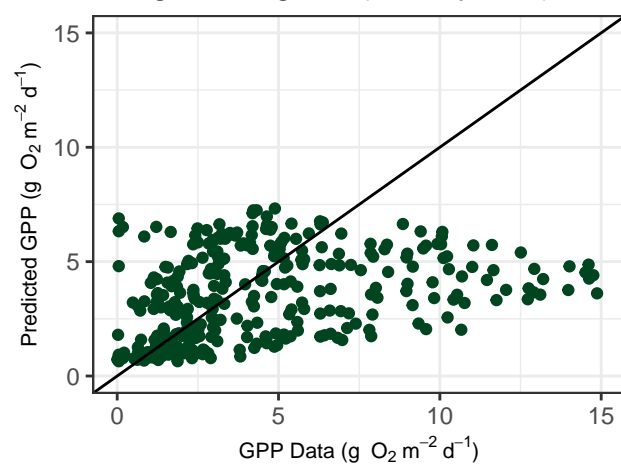
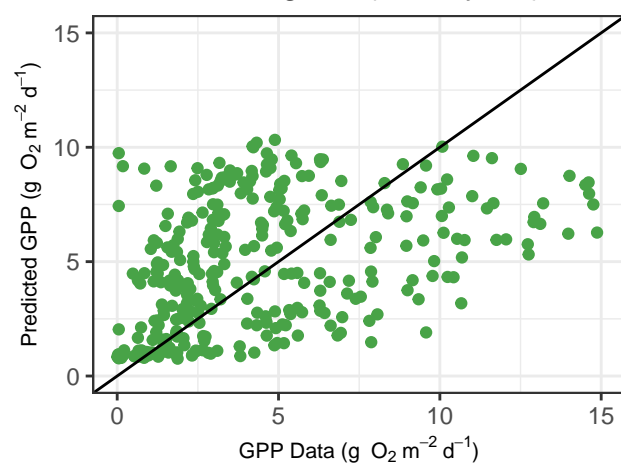


**A** South Branch Potomac River Data (2012–2016)**B** South Branch Potomac River 2013 Data & Out-of-Sample Predictions**C** Long training set ( $n = 4$  years)Short training set ( $n = 1$  year)**D** LB-TS Parameter Posterior Distributions