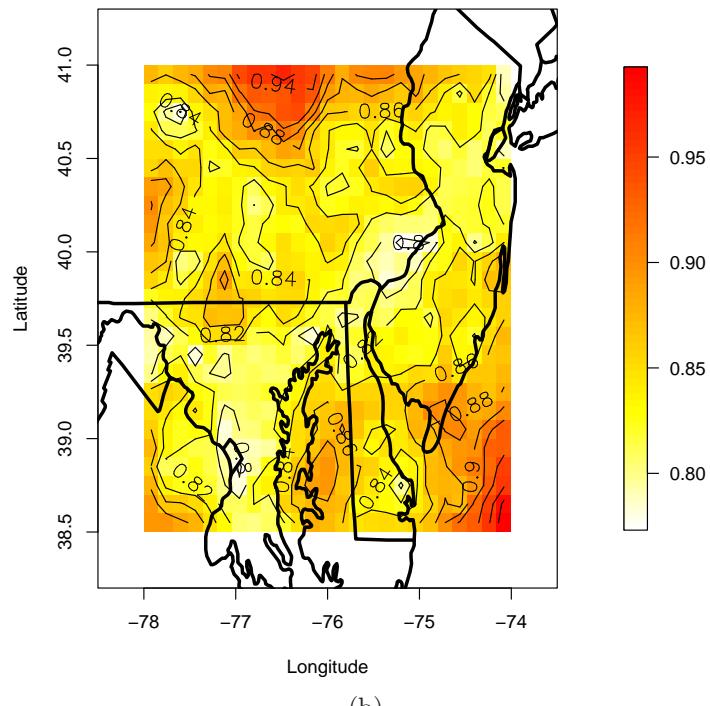


(a)



(b)

Figure 5 (Color version): (a) Posterior predictive mean and (b) standard deviation for the spatially-varying additive bias,  $\beta_0(\mathbf{s})$  of the CMAQ output for August 11, 2001.