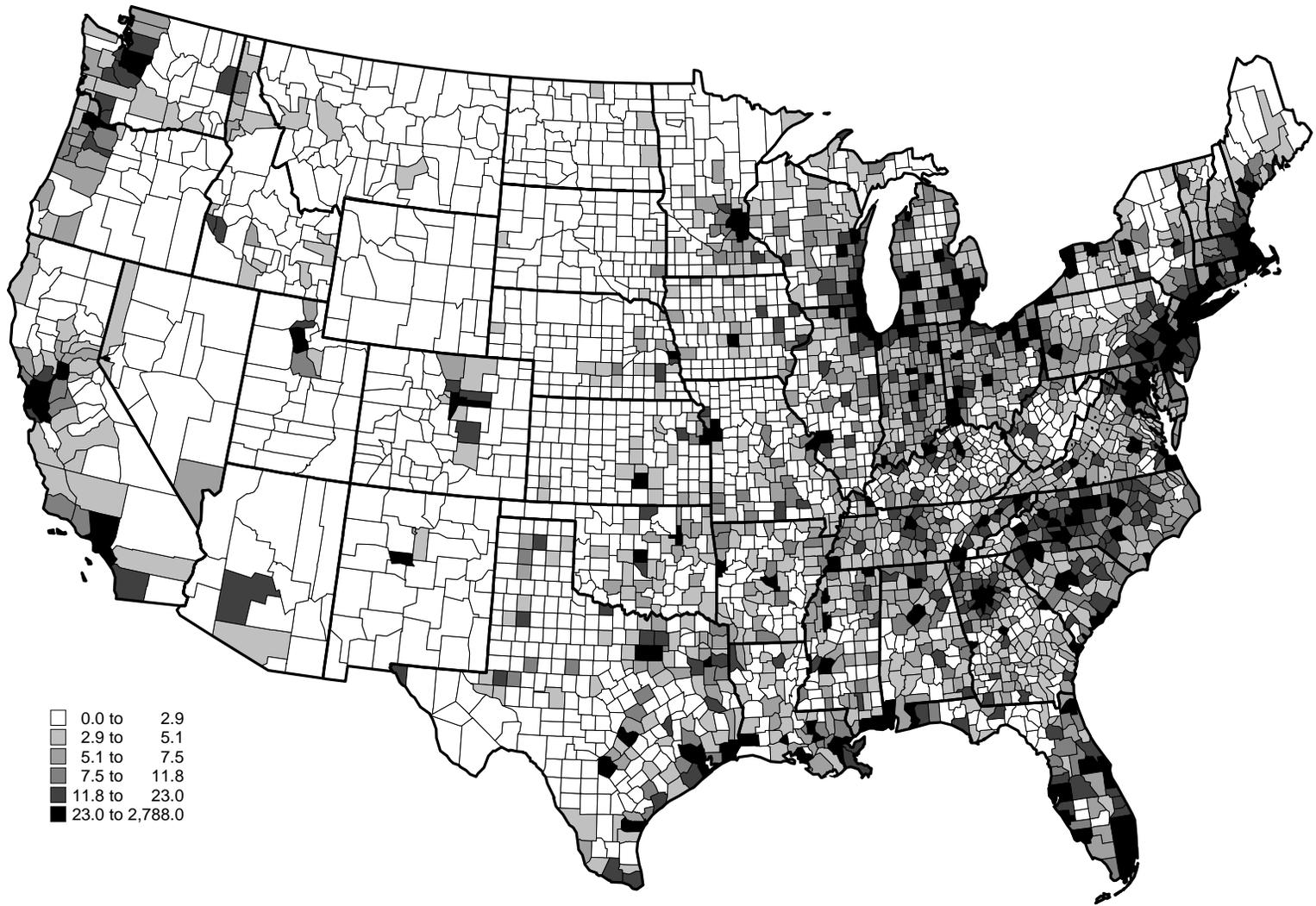
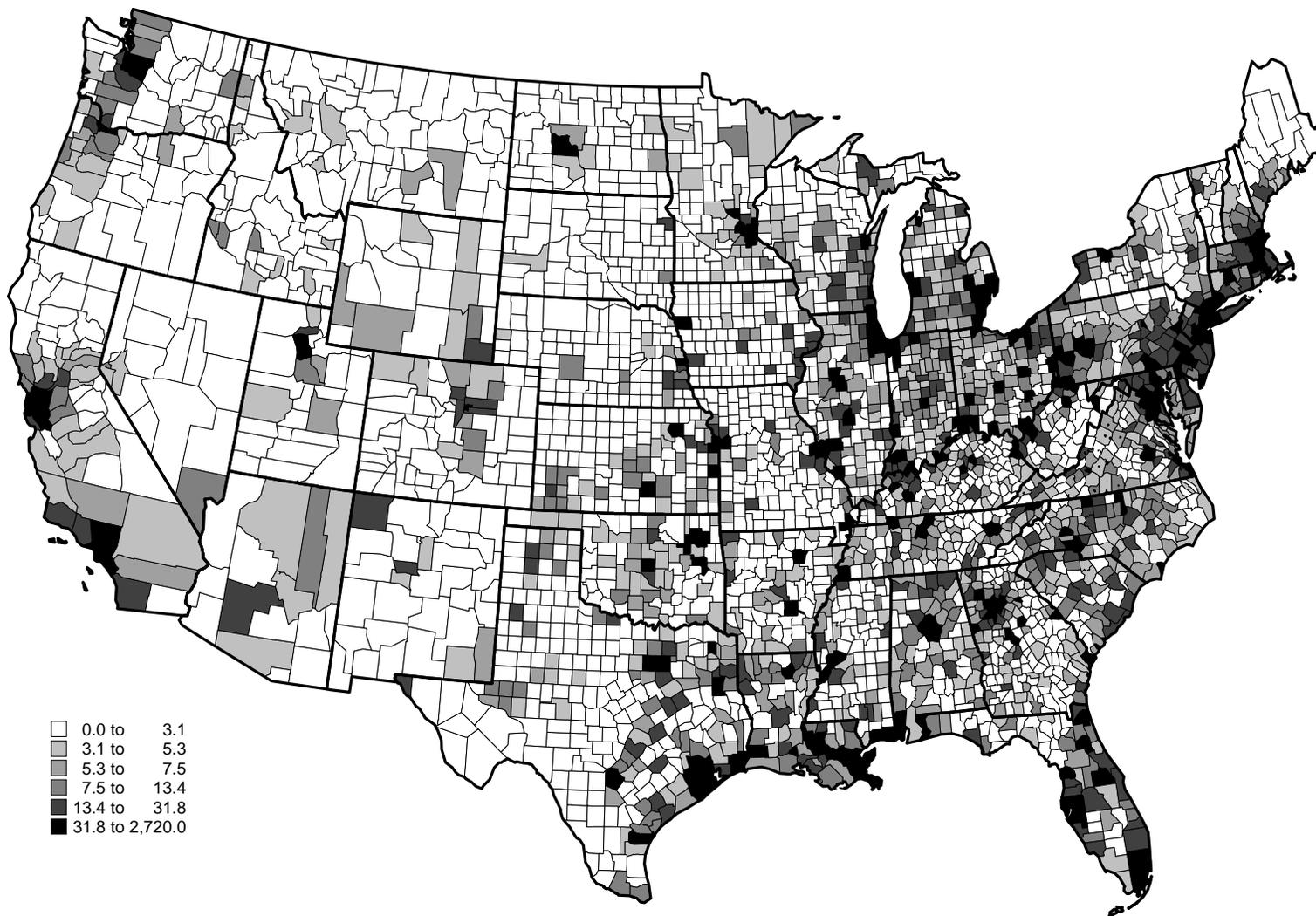


US EPA ARCHIVE DOCUMENT

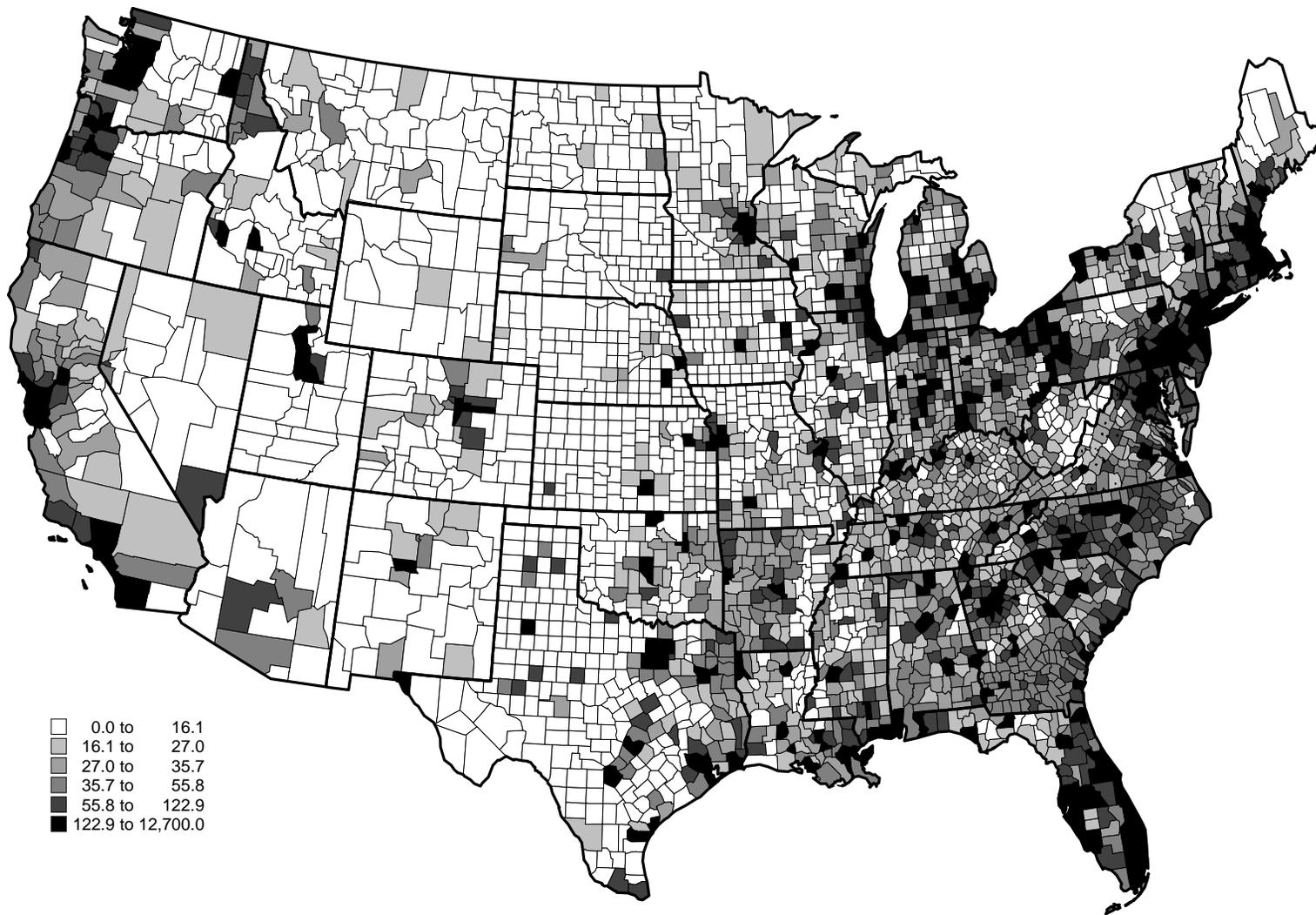
**Figure VII-31**  
**County-Level Density Map of Annual VOC Emissions for 2030 Base Case**  
**(tons/square mile)**



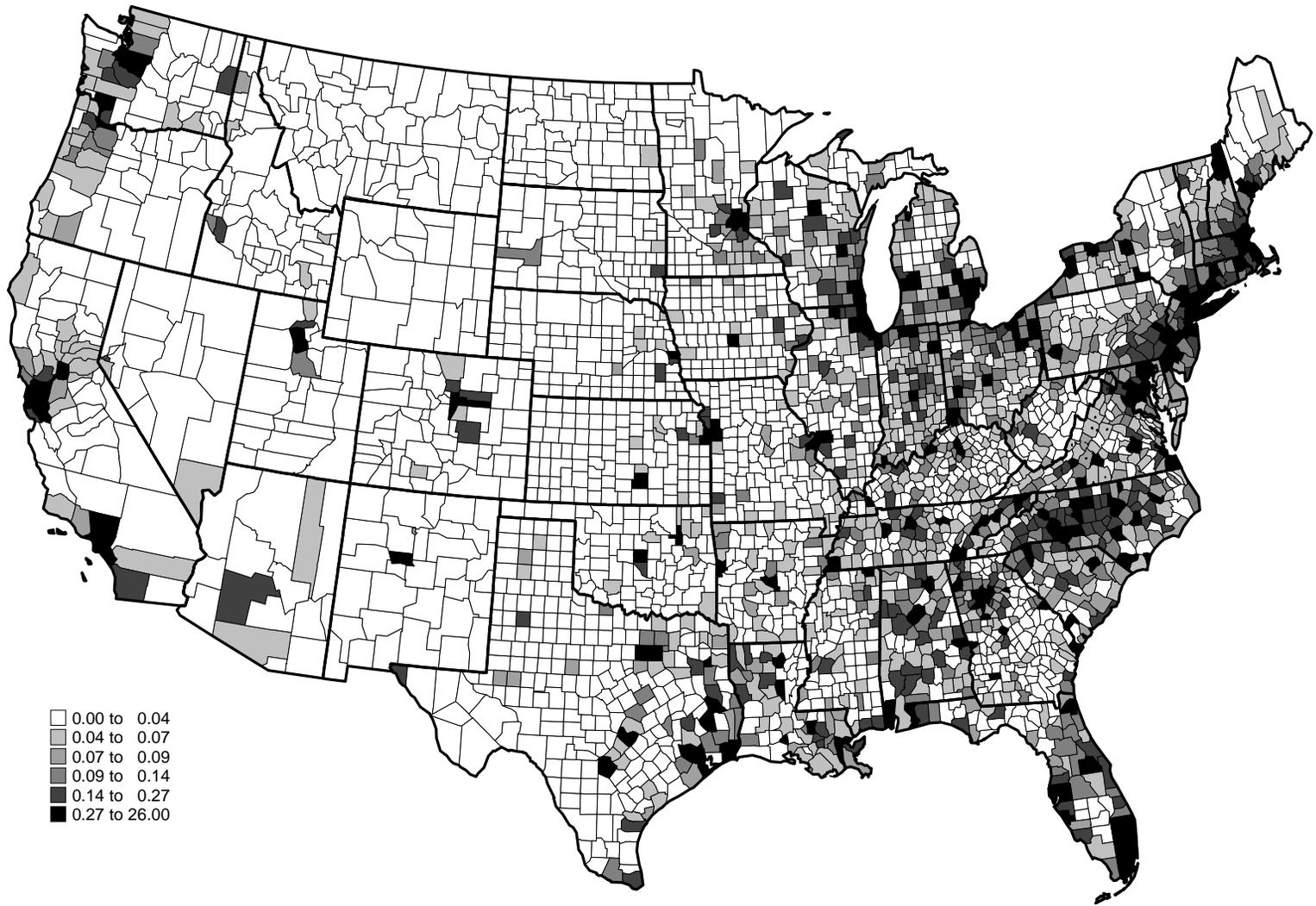
**Figure VII-32**  
**County-Level Density Map of Annual NO<sub>x</sub> Emissions for 2030 Base Case**  
**(tons/square mile)**



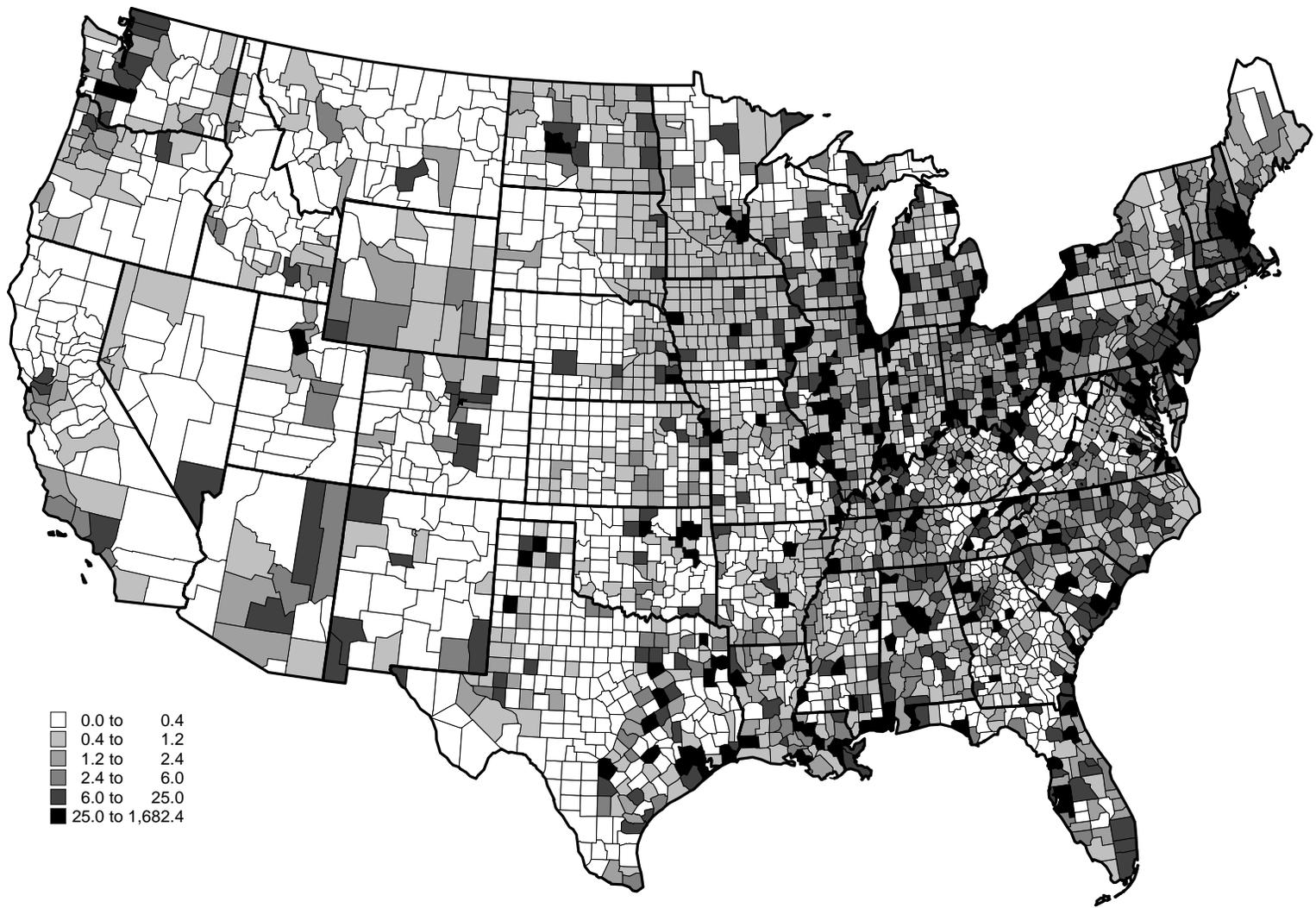
**Figure VII-33**  
**County-Level Density Map of Annual CO Emissions for 2030 Base Case**  
**(tons/square mile)**



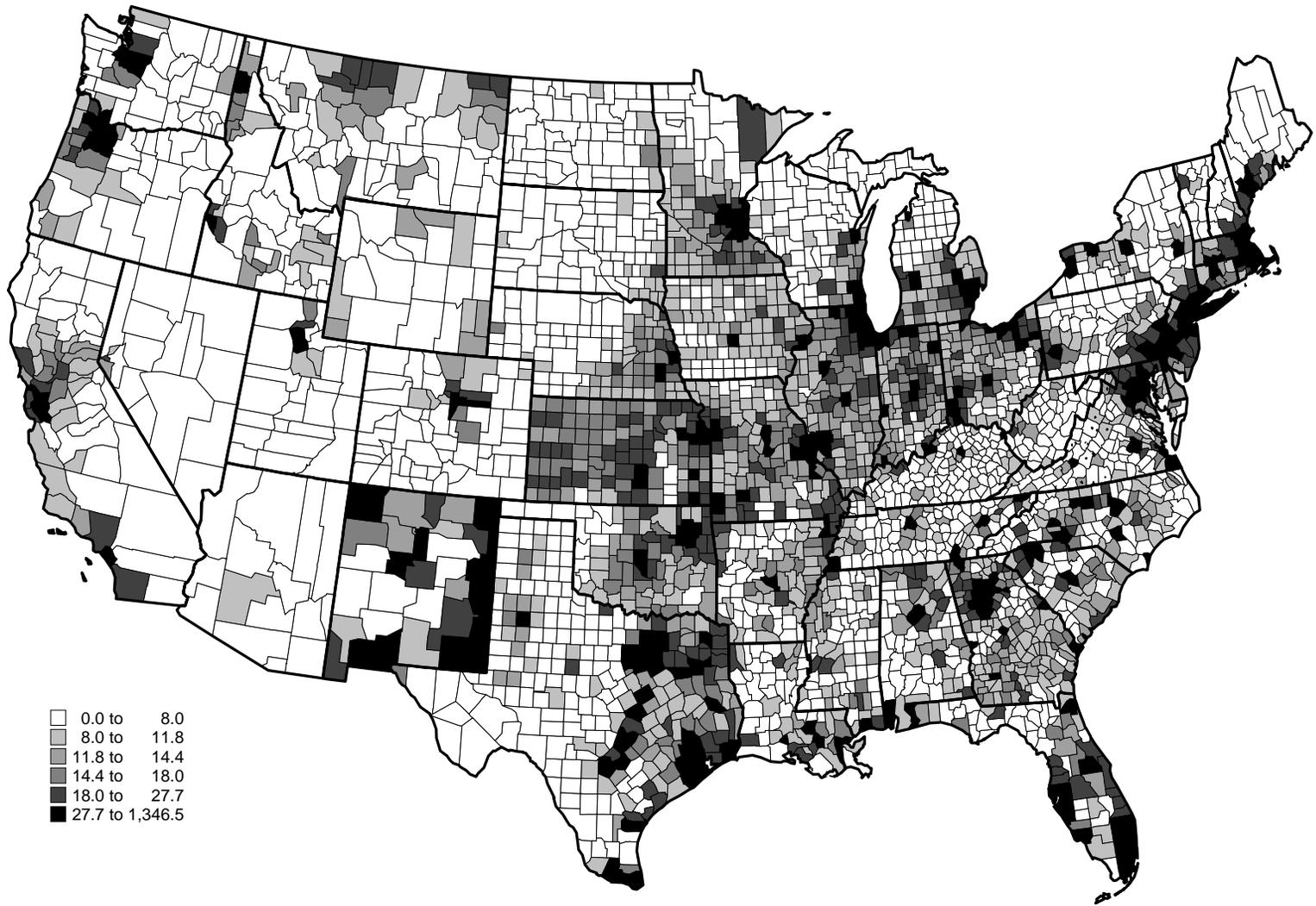
**Figure VII-34**  
**County-Level Density Map of Annual SOA Emissions for 2030 Base Case**  
**(tons/square mile)**



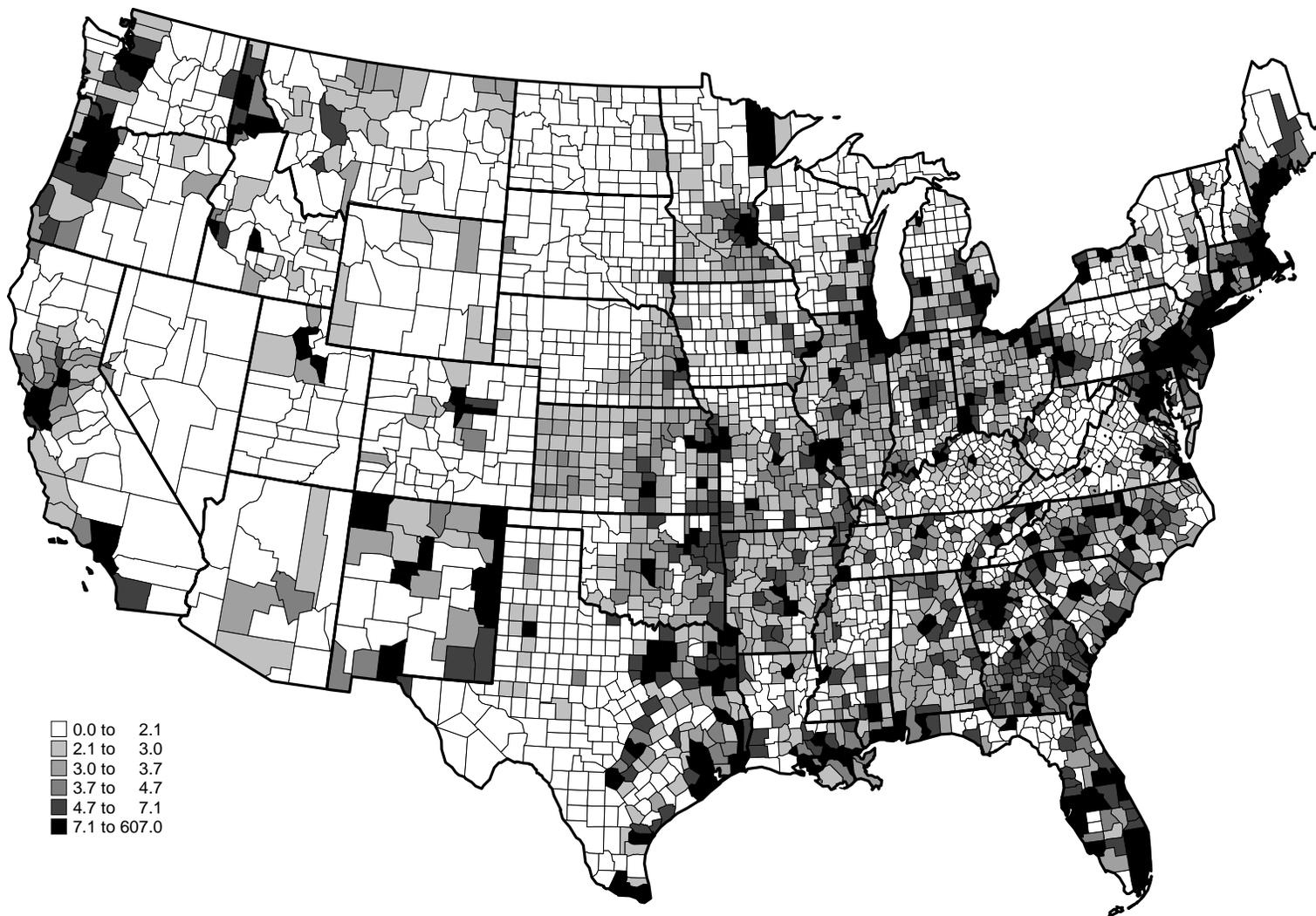
**Figure VII-35**  
**County-Level Density Map of Annual SO<sub>2</sub> Emissions for 2030 Base Case**  
**(tons/square mile)**



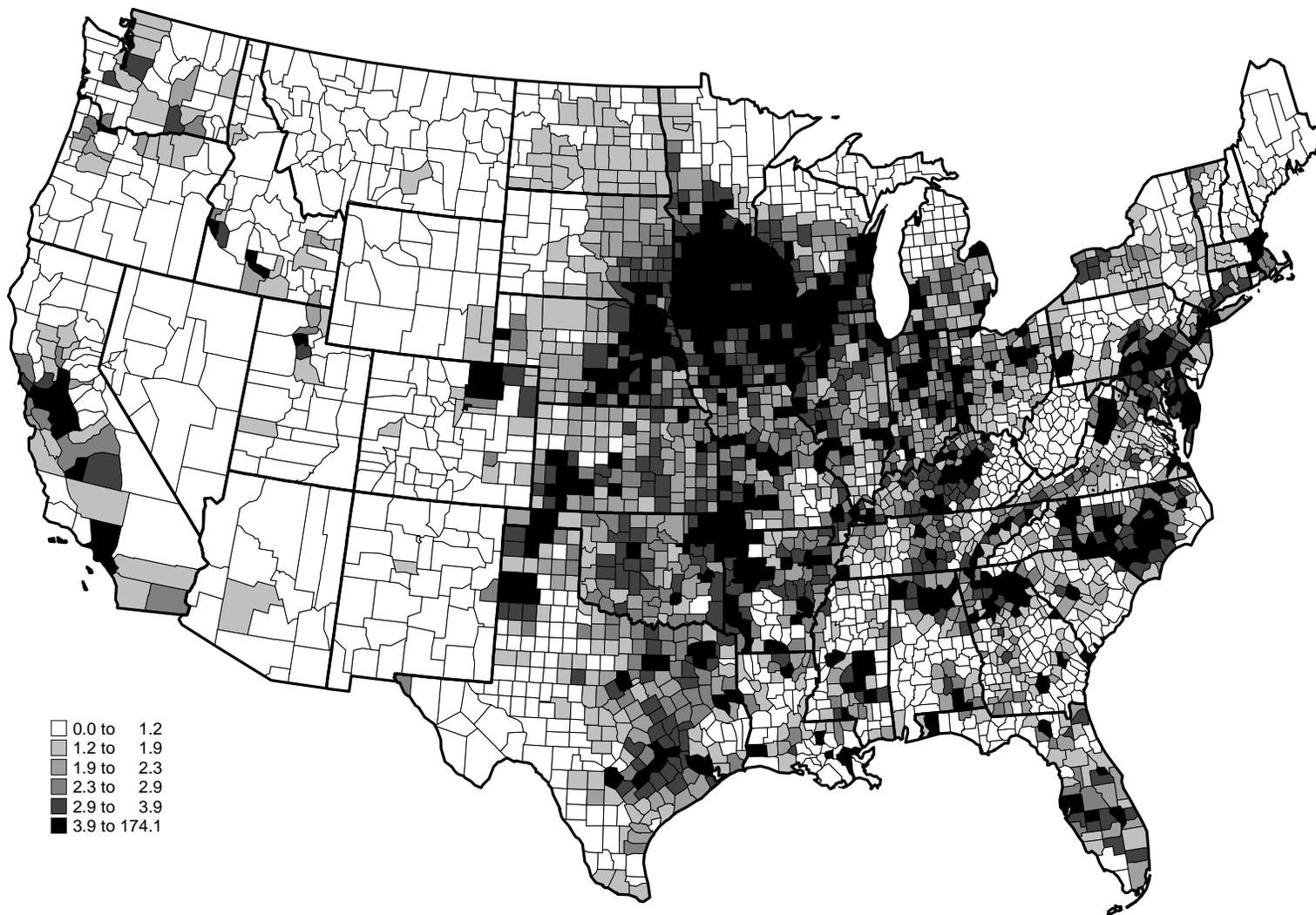
**Figure VII-36**  
**County-Level Density Map of Annual PM10 Emissions for 2030 Base Case**  
**(tons/square mile)**



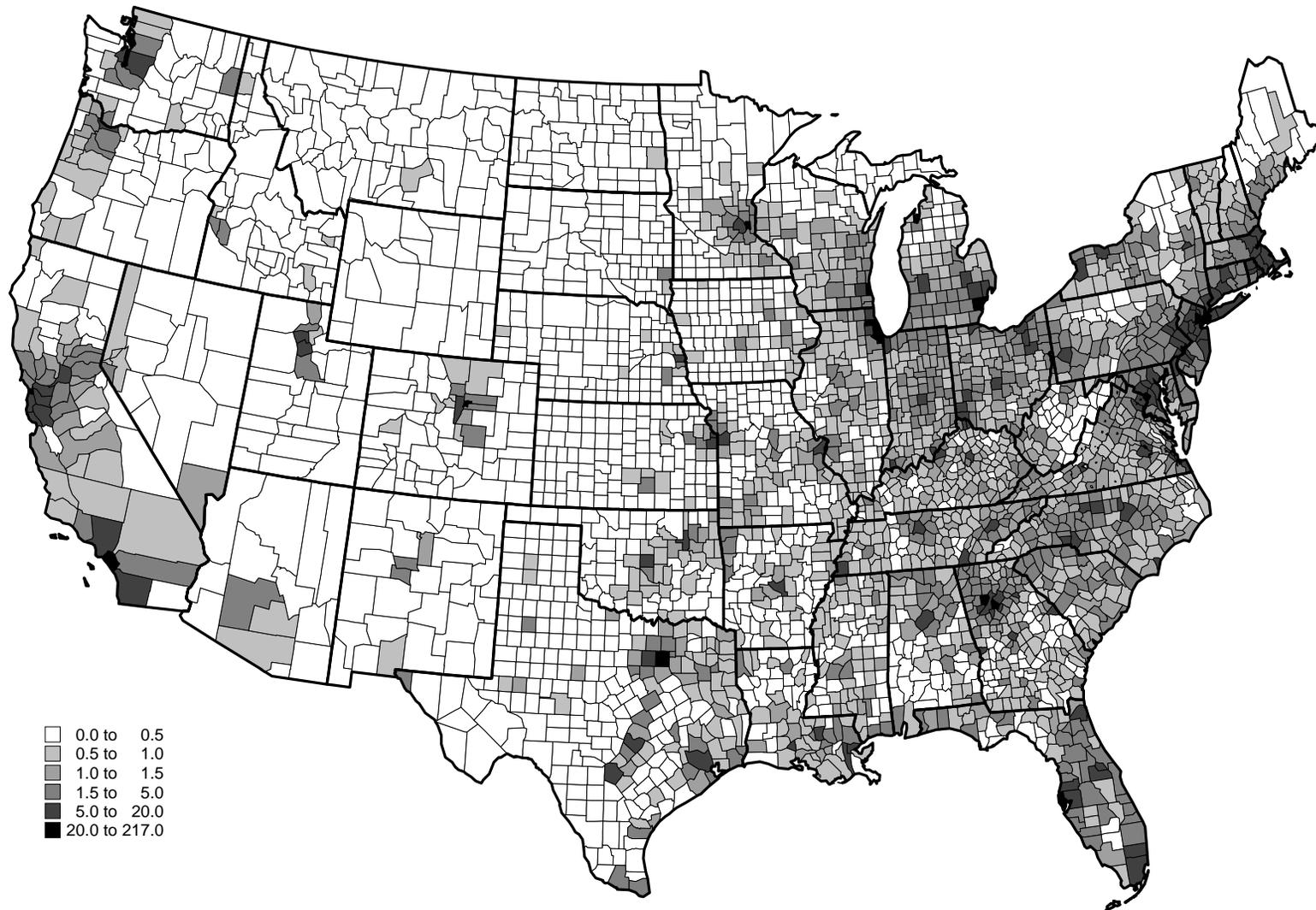
**Figure VII-37**  
**County-Level Density Map of Annual PM2.5 Emissions for 2030 Base Case**  
**(tons/square mile)**



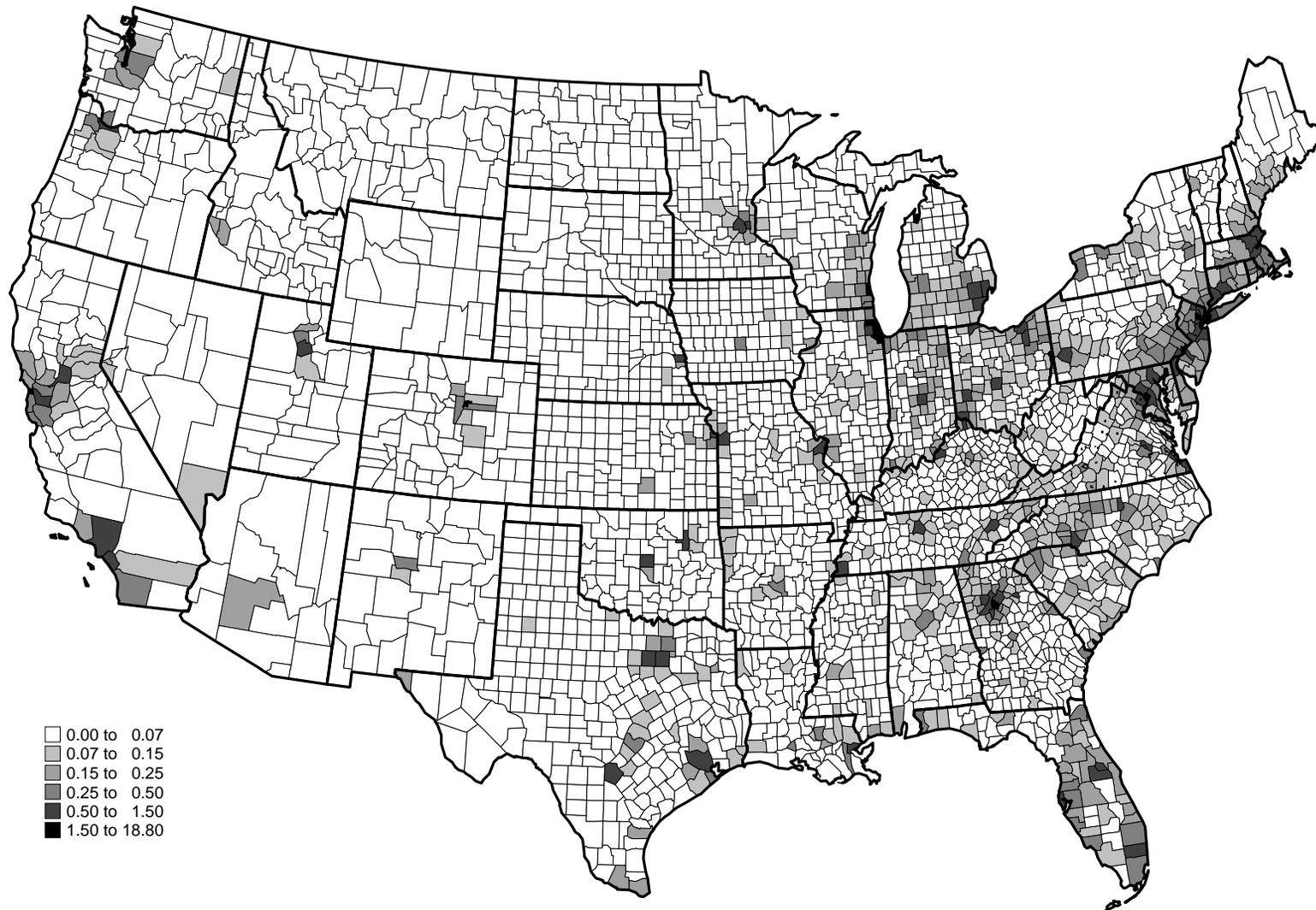
**Figure VII-38**  
**County-Level Density Map of Annual NH<sub>3</sub> Emissions for 2030 Base Case**  
**(tons/square mile)**



**Figure VII-39**  
**County-Level Density Map of Annual NOx Emission Reductions**  
**2030 Control Case vs. 2030 Base Case**  
**(tons/square mile)**



**Figure VII-40**  
**County-Level Density Map of Annual SO<sub>2</sub> Emission Reductions**  
**2030 Control Case vs. 2030 Base Case**  
**(tons/square mile)**



**Figure VII-41**  
**County-Level Density Map of Annual PM<sub>2.5</sub> Emission Reductions**  
**2030 Control Case vs. 2030 Base Case**  
**(tons/square mile)**

