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APPENDIX AVAILABLE ON THE HEI WEB SITE

Research Report 161

Assessment of the Health Impacts of Particulate Matter Characteristics

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Appendix C. U.S. Map Figures

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Figure 2. Average sulfate $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)







Figure 4. Average nitrate $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)





>0.4

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Figure 6. Average sodium ion $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)







>0.35



Figure 8. Average silicon $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)



Figure 9. Average EC $PM_{2.5}$ total mass levels for 2000-2005 by county (Bell et al. 2007)



Figure 10. Average EC $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)





>3.0

Figure 12. Average ammonium $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)





Figure 13. Average OCM $PM_{2.5}$ total mass levels for 2000-2005 by county (Bell et al. 2007)



Figure 14. Average OCM $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)



Figure 15. Average $PM_{2.5}$ total mass levels for 2000-2005 by county (Bell et al. 2007)



Figure 16. Average $PM_{2.5}$ total mass levels for 2000-2005 by county and season (Bell et al. 2007)







