APPENDIX B

FIGURES FOR PM STAFF PAPER, CHAPTER 5, SECTION ON VISIBILITY

Denver, Colorado Images

Note: These images were generated using the WinHaze 2.8.0 visual air quality modeling program.

Figure 5-19. Denver, CO - 35 Mm^{-1} (112 km visual range)

Figure 5-20. Denver, CO - 43 Mm^{-1} (91 km visual range)

Figure 5-21. Denver, CO - 51 Mm^{-1} (77 km visual range)

Figure 5-22. Denver, CO - 61 Mm^{-1} (64 km visual range)

Figure 5-23. Denver, CO - 76 Mm^{-1} (52 km visual range)

Figure 5-24. Denver, CO - 93 Mm^{-1} (42 km visual range)

Figure 5-25. Denver, CO - 167 Mm^{-1} (23 km visual range)

Figure 5-26. Denver, CO - 258 Mm^{-1} (15 km visual range)

Figure 5-19. Denver, CO - 35 Mm^{-1} (112 km visual range)

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FIGURES FOR PM STAFF PAPER, CHAPTER 5, SECTION ON VISIBILITY

Phoenix, Arizona Images

Note: These images were generated using the WinHaze 2.8.0 visual air quality modeling program.

Figure 5-27. Phoenix, AZ - 2.5 $\mu g/m^3$ $PM_{2.5}$ (87 km visual range)

Figure 5-28. Phoenix, AZ - 5 $\mu g/m^3$ $PM_{2.5}$ (71 km visual range)

Figure 5-29. Phoenix, AZ - 10 $\mu g/m^3$ $PM_{2.5}$ (52 km visual range)

Figure 5-30. Phoenix, AZ - 15 $\mu g/m^3$ $PM_{2.5}$ (41 km visual range)

Figure 5-31. Phoenix, AZ - 20 $\mu g/m^3$ $PM_{2.5}$ (34 km visual range)

Figure 5-32. Phoenix, AZ - 30 $\mu g/m^3$ $PM_{2.5}$ (25 km visual range)

Figure 5-33. Phoenix, AZ - 40 $\mu g/m^3$ $PM_{2.5}$ (20 km visual range)

Figure 5-34. Phoenix, AZ - 65 $\mu g/m^3$ $PM_{2.5}$ (13 km visual range)

Figure 5-27. Phoenix, AZ - 2.5 µg/m^3 $PM_{2.5}$ (87 km visual range)

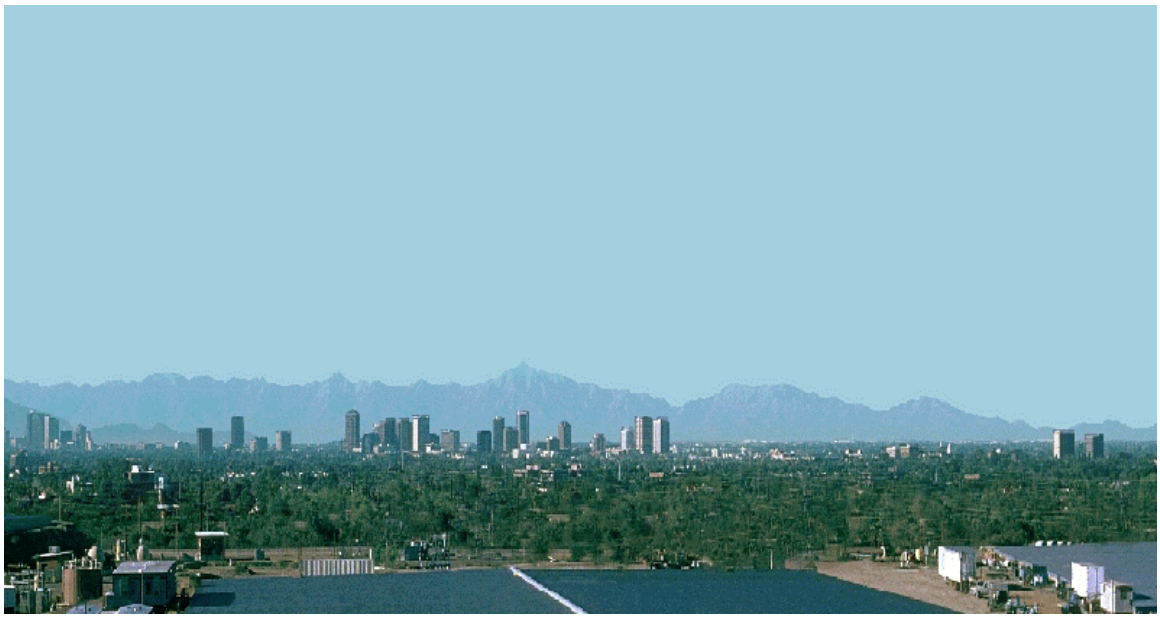

Figure 5-28. Phoenix, AZ - 5 µg/m^3 $PM_{2.5}$ (71 km visual range)

Figure 5-29. Phoenix, AZ - 10 µg/m^3 $PM_{2.5}$ (52 km visual range)

Figure 5-30. Phoenix, AZ - 15 µg/m^3 $PM_{2.5}$ (41 km visual range)

Figure 5-31. Phoenix, AZ - 20 µg/m^3 $PM_{2.5}$ (34 km visual range)

Figure 5-32. Phoenix, AZ - 30 µg/m^3 $PM_{2.5}$ (25 km visual range)

Figure 5-33. Phoenix, AZ - 40 µg/m^3 $PM_{2.5}$ (20 km visual range)

Figure 5-34. Phoenix, AZ - 65 µg/m^3 $PM_{2.5}$ (13 km visual range)