

SECOND DRAFT OF THE PM STAFF PAPER
ATTACHMENT 6A

Denver, Colorado Images

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

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

Figure 2. Denver, CO - 43 Mm^{-1} (91 km visual range)

Figure 3. Denver, CO - 51 Mm^{-1} (77 km visual range)

Figure 4. Denver, CO - 61 Mm^{-1} (64 km visual range)

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

Figure 6. Denver, CO - 93 Mm^{-1} (42 km visual range)

Figure 7. Denver, CO - 167 Mm^{-1} (23 km visual range)

Figure 8. Denver, CO - 258 Mm^{-1} (15 km visual range)



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



Figure 2. Denver, CO - 43 Mm^{-1} (91 km visual range)



Figure 3. Denver, CO - 51 Mm^{-1} (77 km visual range)



Figure 4. Denver, CO - 61 Mm^{-1} (64 km visual range)



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



Figure 6. Denver, CO - 93 Mm^{-1} (42 km visual range)



Figure 7. Denver, CO - 167 Mm^{-1} (23 km visual range)



Figure 8. Denver, CO - 258 Mm^{-1} (15 km visual range)

SECOND DRAFT OF THE PM STAFF PAPER
ATTACHMENT 6A FOR CHAPTER 7, SECTION ON VISIBILITY

Phoenix, Arizona Images

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

Figure 1. Phoenix, AZ - 2.5 $\mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (87 km visual range)

Figure 2. Phoenix, AZ - 5 $\mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (71 km visual range)

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

Figure 4. Phoenix, AZ - 15 $\mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (41 km visual range)

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

Figure 6. Phoenix, AZ - 30 $\mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (25 km visual range)

Figure 7. Phoenix, AZ - 40 $\mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (20 km visual range)

Figure 8. Phoenix, AZ - 65 $\mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (13 km visual range)



Figure 1. Phoenix, AZ - $2.5 \mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (87 km visual range)

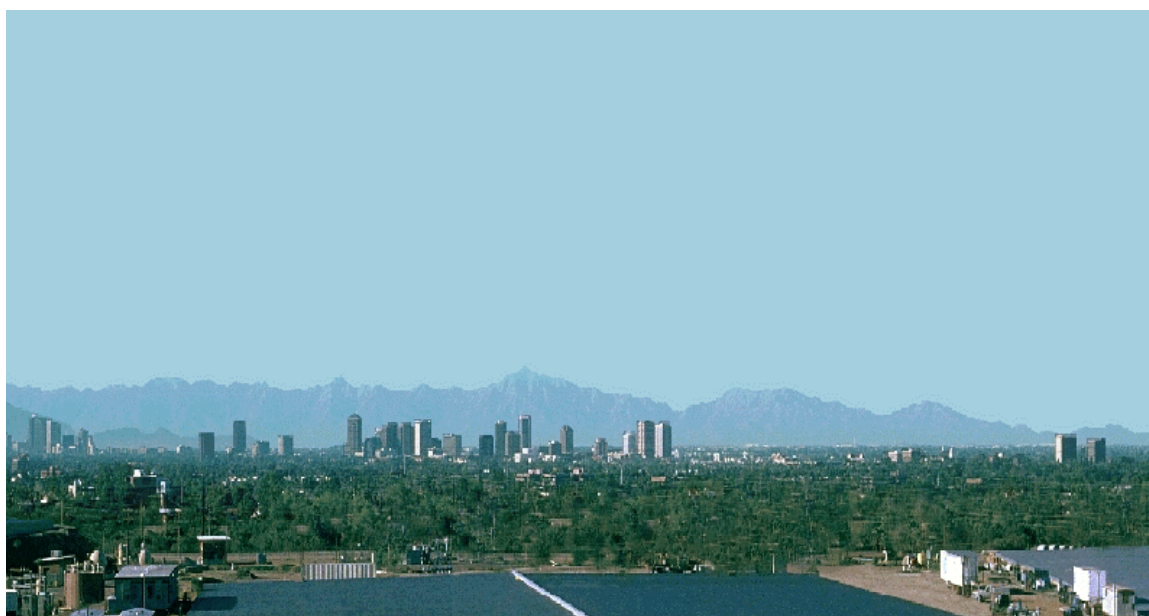


Figure 2. Phoenix, AZ - $5 \mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (71 km visual range)

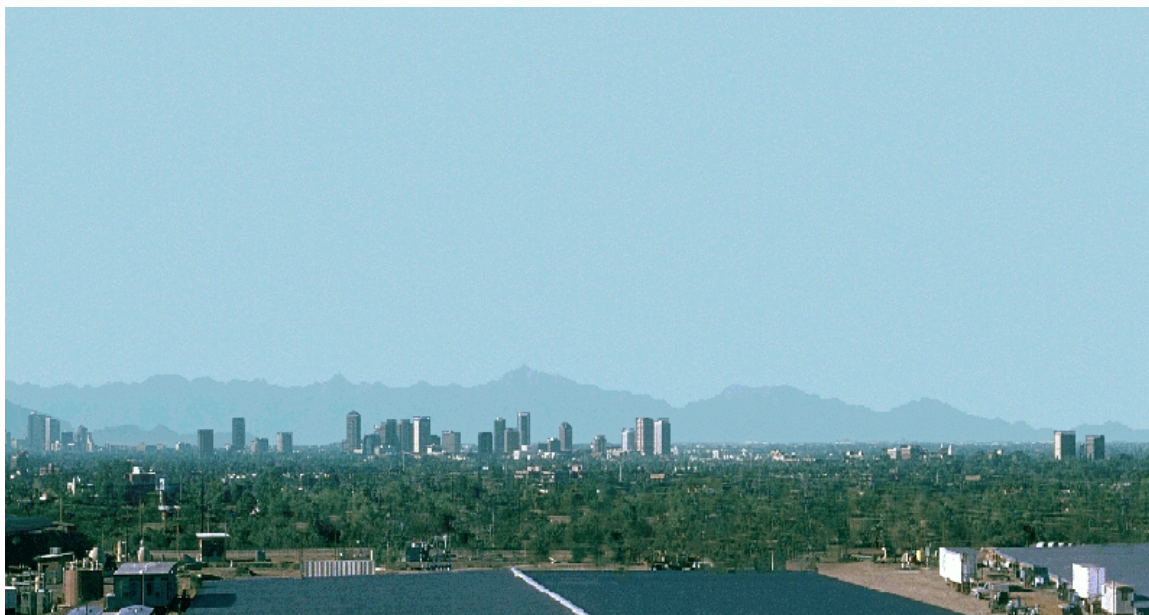


Figure 3. Phoenix, AZ - $10 \mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (52 km visual range)

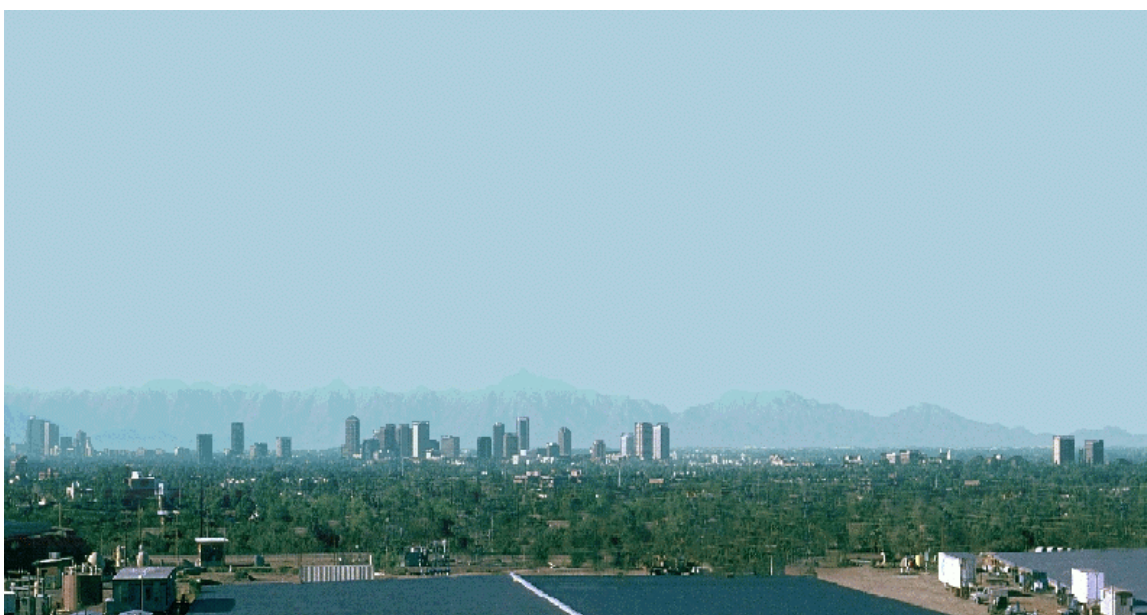


Figure 4. Phoenix, AZ - $15 \mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (41 km visual range)



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



Figure 6. Phoenix, AZ - $30 \mu\text{g}/\text{m}^3 \text{PM}_{2.5}$ (25 km visual range)



Figure 7. Phoenix, AZ - $40 \mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (20 km visual range)



Figure 8. Phoenix, AZ - $65 \mu\text{g}/\text{m}^3$ $\text{PM}_{2.5}$ (13 km visual range)