

APPENDIX D—EPA AND TCEQ RESOURCES

This appendix includes information about some helpful EPA and TCEQ resources.

EPA Resources

Air CHIEF

The EPA's Clearing House for Inventories and Emission Factors (CHIEF) contains the most up-to-date emissions information and factors, including most of the tools listed below. CHIEF is available online at www.epa.gov/ttn/chief/software/airchief/index.html. The CD-ROM (Version 10) is available by calling the Info CHIEF Help Desk at 919/541-1000, or by sending an email to info.chief@epa.gov.

To learn more about CHIEF, you can visit their Web site or contact their Help Desk, or write to:

Info CHIEF
Emission Factor and Inventory Group (MD-14)
U. S. Environmental Protection Agency
Research Triangle Park, NC 27711

AP-42 (5th Ed., Vol. 1, January 1995, Supplements A-F)

AP-42 is discussed in Chapter 4 (“Determining and Reporting Emissions”) of this document. It is included in Air CHIEF.

FIRE (Factor Information REtrieval Data System, Version 6.23)

FIRE is a database containing EPA's recommended emission estimation factors for criteria and hazardous air pollutants. FIRE is available online at www.epa.gov/ttn/chief/software/fire/index.html.

TANKS 4.x

TANKS is a Windows-based computer software program that estimates volatile organic compound (VOC) and hazardous air pollutant (HAP) emissions from storage tanks. The most current version of TANKS, which is based on the emission estimation procedures from Chapter 7 of AP-42, is available online at www.epa.gov/ttn/chief/software/tanks/index.html.

Green Book

The EPA's Green Book (Nonattainment Areas for Criteria Pollutants) provides up-to-date information on nonattainment status. The Green Book is available online at www.epa.gov/oar/oaqps/greenbk/.

Protocol for Equipment Leak Emission Estimates (EPA-453/R-95-017)

Protocol for Equipment Leak Emission Estimates (EPA-453/R-95-017) may be downloaded from the EPA Web site at www.epa.gov/ttn/chief/efdocs/equiplks.pdf.

If you cannot navigate directly to the PDF, navigate to www.epa.gov/ttn/chief/publications.html#factor, right-click on the *Protocol for Equipment Leak Emission Estimates* link, and then select the appropriate option from the pop-up menu to save the PDF file to your desktop.

TCEQ Resources

2005 Forms and Instructions:

www.tceq.state.tx.us/implementation/air/industei/psei/psei.html#tools.

Tools for Completing the EI:

www.tceq.state.tx.us/implementation/air/industei/psei/psei.html#tools.

Information about Electronic Reporting:

www.tceq.state.tx.us/assets/public/implementation/air/ie/pseiforms/stars.pdf.

EI Account Mailing Status:

www.tceq.state.tx.us/implementation/air/industei/psei/psei.html.

Air Permits Guidance Documents (may be helpful for determining emissions):

www.tceq.state.tx.us/permitting/air/nav/air_guidenewsource.html.

IEAS Help Line: 512/239-1773