

# COMMUNITY FORESTRY & ARBORICULTURE REFERENCE MATERIALS

Compiled by the SC Forestry Commission  
Urban & Community Forestry staff (2000, partially revised 2008)

*Note to the user: This list is not all inclusive of reference information available. The SC Forestry Commission holds no claims to this list containing the most current edition of items herein or the accuracy of website addresses.*

## **Books, Brochures & Pamphlets:**

A New Tree Biology, 2<sup>nd</sup> Ed. - 1986, Dr. Alex Shigo

A New Tree Biology Dictionary - 1986, Dr. Alex Shigo

A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas - 1994, International Society of Arboriculture (ISA) 2<sup>nd</sup> Ed. Nelda Matheny/James R. Clark

An Illustrated Guide To Pruning, 2<sup>nd</sup> Edition - 2002, Dr. Edward F. Gilman

Arboriculture and the Law - 1992, Victor D. Merullo & Michael J. Valentine, published by International Society of Arboriculture (ISA)

Arboriculture: Integrated Management of Landscapes Trees, Shrubs, and Vines 2<sup>nd</sup> ed. - 1992  
Richard Harris

Arborist Certification Guide - 1991, International Society of Arboriculture (ISA)

Betrock's Guide to Landscape Palms - 1994, Alan W. Meerow

Cooling Our Communities: A Guidebook on Tree Planting and Light Colored Surfacing - 1992,  
Environmental Protection Agency

Dirr's Hardy Trees and Shrubs - An Illustrated Encyclopedia - 1997, Michael A. Dirr

Diseases of Trees and Shrubs - 1987, Sinclair, Lyon & Johnson

Ecology of Greenways: Design and Function of Linear Conservation Areas - 1993, Smith  
and Hellmund

Evaluating Tree Defects: A Field Guide, 2<sup>nd</sup> Edition - 2001, Ed Hayes

Glossary of Arboriculture Terms - 2007, International Society of Arboriculture

Glossary of Arboriculture Terms, English to Spanish / Spanish to English, 2<sup>nd</sup> Edition - 2008,  
International Society of Arboriculture

Golf Course Tree Management - Sharon Lilly

Guide for Plant Appraisal, 9<sup>th</sup> Ed. - 1992, Council of Tree and Landscape Appraisers/ISA

Guide to the Plant Health Care Management System, 2<sup>nd</sup> Edition - International Society  
of Arboriculture (ISA)

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ISA Consumer Information Display - Consumer information brochures regarding Tree Selection, Plant Health Care, Avoiding Tree & Utility Conflicts, Recognizing Tree Hazards, Why Hire an Arborist, Insect & Disease Problems, Mature Tree Care, New Tree Planting, Proper Mulching, Trees & Turf, Tree Values, Pruning Young Trees, Pruning Mature Trees, Why Topping Hurts Trees, etc.

ISA Best Management Practices series: Tree Planting, Tree Pruning, Tree & Shrub Fertilization, Tree Inventories, Utility Pruning of Trees, Tree Lightning Protection Systems and Tree Support Systems.

Insects That Feed on Trees and Shurbs - 1988, Johnson and Lyon

Journal of Arboriculture Compendia, Vol.1-5 - International Society of Arboriculture

Landscape Plants of the Southeast, 5<sup>th</sup> Ed. - 1992, Halfacre & Shawcroft

Manual of Woody Landscape Plants, 5<sup>th</sup> Ed. - 1998, Dr. Michael A. Dirr

Manual of Cultivated Broad-Leaved Tress and Shrubs: Vol I, II & III - 1976, Gerd Krussmann

Manual of Cultivated Conifers - 1983, Gerd Krussmann

Modern Arboriculture - 1991, Dr. Alex Shigo

Municipal Tree Ordinance Manual - 1990, International Society of Arboriculture (ISA)

Penn State Street Tree Facts Sheets - 1993, Pennsylvania State University

Plants that Merit Attention: Volume 1-Trees - 1984 - reprinted 1994, The Garden Club of America

Plant Health Care for Woody Ornamentals: A Professional's Guide to Preserving and Managing Environmental Stresses and Pests - 1997, International Society of Arboriculture

Principles & Practice of Planting Trees & Shrubs - 1997, GW Watson/EB Himelick

Reference Manual of Woody Plant Propagation: Seed to Tissue Culture - 1987, Dirr and Heuser

Seacoast Plants of the Carolinas: For Conservation and Beautification - 7<sup>th</sup> printing 1994, USDA Soil Conservation Service/Univ. of North Carolina

The Audubon Society Field Guide to North American Trees: Eastern Region - 1980, reprint 1993, Elbert L. Little

The Southern Gardener's Book of Lists - 1994, Lois Trigg-Chaplin

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Tree Anatomy - 1994, Dr. Alex Shigo

Trees Are Treasures: Sustaining the Community Forest - 1993, Scenic America

Tree City USA Bulletins - Consumer information pamphlets regarding 38 different Urban & Community Forestry topics. Published by the National Arbor Day Foundation

Tree Conservation Ordinances: Land Use Regulations Go Green - 1993, American Planning Association /Duerskin and Richman

Trees & Development: A Technical Guide to Preservation of Trees During Land Development - Nelda Matheny/James R. Clark

100 Tree Myths - 1993, Dr. Alex Shigo

Tree Pruning: A Worldwide Photo Guide - 1993, Dr. Alex Shigo

Tree Pruning Guidelines & Tree - Pruning Guidelines Study Guide - International Society of Arboriculture (ISA)

Trees for Urban and Suburban Landscapes - 1997, Dr. Edward F. Gilman

US Landscape Ordinances - An Annotated reference Handbook - 1998, Dr. Buck Abbey

Urban Forestry: A Bibliography - 1993, Jean Albrecht/International Society of Arboriculture (ISA)

Urban Forestry: Planning & Managing Urban Greenspace - 1988, Robert W. Miller

Urban Trees: A Guide for Selection, Maintenance and Master Planning - 1993, Leonard E. Phillips, Jr.

Trees & Development: A Technical Guide to Preservation of Trees During Land Development - 1998, Nelda Matheny & James R. Clark

## Standards

ANSI (American National Standards Institute) STANDARDS - each one of these and an accompanying BMP booklet may be purchased through the ISA website at [www.isa-arbor.com](http://www.isa-arbor.com).

ANSI A300 (Part 1) Pruning Standards

ANSI A300 (Part 2) Fertilization Standards

ANSI A300 (Part 3) Support Systems Standards - Cabling, Bracing & Guying Established Trees

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ANSI A300 (Part 4) Lightning Protection Systems Standards

ANSI A300 (Part 5) – 2005 Management - Tree, Shrub and Other Woody Plant Maintenance – Std. Practices for Management of Trees and Shrubs During Site Planning, Site Development and Construction

ANSI A300 (Part 6) – 2005 Transplanting – Tree, Shrub and Other Woody Plant Maintenance – Std. Practices for Transplanting

ANSI Z133.1 2000 - Tree Care Operation Standards for Pruning, Repairing, Maintaining & Removing Trees and Cutting Brush – Safety Requirements

## Tree-related web sites:

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| American Forests   | <a href="http://www.amfor.org">www.amfor.org</a>   |
| Clemson University Home Horticultural Center   | <a href="http://hgic.clemson.edu">http://hgic.clemson.edu</a>  |
| International Society of Arboriculture   | <a href="http://www.isa.org">www.isa.org</a>   |
| SC Forestry Commission   | <a href="http://www.state.sc.us/forest/urban">www.state.sc.us/forest/urban</a>   |
| SC Urban & Community Forestry Council  | <a href="http://www.surbanforestry.org">www.surbanforestry.org</a>   |
| SC Energy Office<br>Landscape Design for Energy Efficiency   | <a href="http://www.state.sc.us/energy/Residential/landscape">www.state.sc.us/energy/Residential/landscape</a>   |
| US Forest Service<br>Southern Urban Forestry Technical Service Center  | <a href="http://www.urbanforestrysouth.org">www.urbanforestrysouth.org</a>   |
| US Forest Service - Northeast Research Station<br>Effects of Urban Forests and their management on Human Health and Environ. Quality | <a href="http://www.fs.fed.us/ne/syracuse/">www.fs.fed.us/ne/syracuse/</a>   |
| US Forest Service<br>Center for Urban Forest Research  | <a href="http://cufr.ucdavis.edu/">http://cufr.ucdavis.edu/</a>  |
| US Forest Service<br>Southern Center for Wildland/Urban Interface Research and Information   | <a href="http://www.interfacesouth.org">www.interfacesouth.org</a>   |
| University of Georgia – Warnell School of Forestry, Community Forestry Publications  | <a href="http://www.forestry.uga.edu/h/publicservice/h/publicservice/publications/">www.forestry.uga.edu/h/publicservice/h/publicservice/publications/</a> |
| University of Florida – Environmental Horticulture Department  | <a href="http://hort.ifas.ufl.edu/">http://hort.ifas.ufl.edu/</a>  |

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University of Washington – Center for Urban Horticulture  
<http://www.cfr.washington.edu/research.envmind/index.html>

Virginia Polytechnic Institute & State University – Forest Biology & Tree Id.  
<http://www.cnr.vt.edu/dendro/wwwmain.html>

## Videos:

### ArborMaster Training Video Series

International Society of Arboriculture

Video I: Climbing Techniques and Equipment

Video II Innovations in climbing Equipment

Video III Chainsaw Safety, Maintenance, & Cutting Techniques

### International Society of Arboriculture (ISA)

Video I: Effects of Construction Damage to Trees in Wooded Areas

Video II: Avoidance of Construction Damage to Trees on Wooded Lots

Video III: Tree health Management - Evaluating Trees for Hazards

Video IV: Powerful Problems/Growing Solutions - Homeowners & Utility  
Company Relationships

Video V: Tree Source, Volume 1 - Planting a Tree Successfully

Video VI: Tree Source, Volume 2 - The Benefits of Trees

Video X: Trenching & Tunneling/Utility Pruning Series

Volume 1 - Trenching & Tunneling: A Video Guide for Excavating Around Trees

Volume 2 - Utility Pruning: A Video Guide for Pruning Near Utility Conductors

### Managing Trees for Public Safety Videos

International Society of Arboriculture/Clemson University

Video 1: The Administrator's Responsibility

Video 3: The Role of the Landscape Maintenance Personnel

### National Arborist Association Home Study Program Videos

National Arborist Association

## CD-ROM Programs:

Horticopia: Trees, Shrubs & Ground Covers - 1998, Horticopia, Inc.

Photo-Library of Woody Landscape Plants - 1998, Michael A. Dirr

Southern Trees: An Expert System For Selecting Trees 2<sup>nd</sup> Edition - 1997, University of  
Florida (Gilman, Beck, Watson, Fowler, Weigle, and Morgan)