

Changes Made for the 2005 Manual

Made two versions of the manual – Field version – No shading representing regional add-ons
Office version – Has shading representing regional add-ons

Added formula for calculating radial on accounting trees

Added an index

Added new appendix – Garmin instructions

Added species number 103 - Knobcone pine – *Pinus attenuata*

Added Interior West State codes to item 7.2

Added species 901 Black locust, *Robinia pseudoacacia*

354 changed to 353 for Arizona alder (*Alnus oblongifolia*) ALOB2

462 Hackberry (*Celtis occidentalis*) CEOC

846 Gray oak (formerly combined with Arizona white oak in code 803) *Quercus grisea*, QUGR3

847 Netleaf oak (formerly 850 Evergreen oaks) *Quercus rugosa*, QURU4

Deleted wording about collecting tree age/radial core samples. Not collecting cores anymore.

Added more definition to “Tally Trees” to include down mortality trees on the first page of chapter 9

Added “also includes down mortality trees” to Section 9.7 PRESENT TREE STATUS

Added “when collected RMRS” Sample Kind = 1,3 to Section 9.9 STANDING DEAD

Added Table 10.1 – 2005 Noxious Weed list for all states

Added regional variable 7.1.1 FIELD GUIDE VERSION

Changed the “values” of Diameter (was 0001 to 999, now is 001.0 to 999.9)

Changed the “Total” and “Actual” Length values (was 005 to 400, now is 001 to 400)

Changed “Reconcile” codes – took out verbiage “not considered forested” in Regional addition

Changed “Diameter” on remeasurement plots, trees can shrink off the plot.

Added SEEDLING AGE (9.35.6)

Added TOTAL SEEDLING AGE (9.35.7)

Deleted # OF SEEDS (previously item (9.35.6))

Added 7.21 RANGE DATA

Added 7.23 MACROPLOT BREAK POINT DIAMETER

Added 7.24 MACROPLOT RADIUS

Added Macroplot description to Chapter 5

Added Macroplot Sampling Procedures to Chapter 5

Deleted all references to the PLGR in Chapter 2, 6, and 7, also throughout the manual

Added tolerances for DISTANCE and AZIMUTH on the macroplot

Deleted reference to woodland tree must have a stem at least 3.0” in diameter to have merchantable volume

Deleted reference (Chapter 4) to boring trees on representative non-tally trees in reserved/wilderness land.

Added codes 4 (Hard dead) and code 5 (Soft dead) to CURRENT TREE CLASS in Chapter 11.

Modified code 2 (dead) and code 3 (removed) in CURRENT TREE STATUS in Chapter 11

Modified code 2 in RECONCILE (deleted reference to trees shrinking off the plot)

Deleted the “List of Figures” in the Table of contents

Modified PLOT NANSAMPLED REASON: Denied Access Area and Hazardous Situation– the reference to “condition” changed to “plot”

Modified STAND SIZE CLASS – Code 6 cover trees added “Not a valid code for RMRS”

Modified DAMAGE AGENT 1,2,3 – collected on trees ≥ 5.0 dbh/drc