

**Forest Service Handbook
National Headquarters - Washington Office
Washington, DC**

**Forest Service Handbook 2509.16 – Water Resource Inventory Handbook
Chapter 1 - Water Resource Inventory Process**

Amendment: 2509.16-1992-1

Effective date: August 03, 1992

Duration: This amendment is effective until superseded or removed.

Approved by: F. Dale Robertson, Chief

Date approved:

Responsible Staff:

Last Change:

Superseded Document(s): Title Page, 00--1 thru 1.22; Amendment 1, October 1980; Entire Handbook, August 1979

Digest: Following is an explanation of the changes throughout the directive by section.

This amendment is a reissuance of FSH 2509.16 to conform the format and structure of the Handbook to the requirements of electronic directive issuance.

This amendment makes no substantive changes to the text. The only changes made are those necessary to meet new format requirements or to correct spelling, punctuation, or unit names.

This Handbook is now available electronically in the National Information Center in the same format as the paper copy. Henceforth, amendments to this Handbook will be issued to Forest Service units electronically on a document basis.

Table of Contents

- 1.1 Plan and Design Phase**
 - 1.11 Issues, Concerns, and Opportunities**
 - 1.12 Specific Questions To Be Resolved**
 - 1.13 Evaluation Techniques**
 - 1.14 Data Requirements**
- 1.2 Inventory Phase**
 - 1.21 Data and Information Search**
 - 1.22 Analysis of Data**
 - 1.23 Interpretation**
 - 1.24 Document Findings and Conclusions**
- 1.3 Application and Monitoring Phase**
 - 1.31 Application of Results**
 - 1.32 Monitoring, Evaluation, and Validation**