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Optimal inventory sampling design is a very important goal in National Forest Inventories (Mandallaz 2007). The inventory design is optimized in a sense that we wish to have the highest accuracy...

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The current chapter gives an overview on sampling methods applied in the scope of forest inventories, describes their general approaches and estimation procedures, and discusses advantages and disadvantages of the individual designs. Fixed area plots and point sampling for the selection of trees on sampling units are presented.

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Cluster sampling reduces travel between plots while providing a sufficient number of plots. The optimal shape and size may be addressed using sampling simulation and prior information, although circular plots are often used in forest inventories.

## **Sampling designs for national forest assessments**

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## **Sampling Techniques for Forest Inventories: Mandallaz ...**

Cluster Sampling: Maximize the Cluster Variability In all sampling methods our goal is to produce an estimate of an inventory where the SE of the mean is as low as possible. To do this: the individual sampling units should contain as much variability as possible Ælarge plots that cover large areasplots that cover large areas

## **FOR 474: Forest Inventory Techniques**

Sampling methods, remote sensing and GIS multiresource forest inventory. Michael Käñhl. The book presents the state of the art of forest resources assessments and monitoring and provides links to practical applications of forest and natural resource assessment programs. Besides the assessment of the productive functions of forests, special emphasis is put on the quantification of nonwood goods and services and the relationship of forests and other landscape elements.

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The book was written as a textbook that clearly explains the sampling methods associated with forest inventory for the practitioner. Examples are used extensively throughout the book to illustrate various estimators and to demonstrate different uses for sampling methods. Problems (with answers) are also included at the end of each chapter. The 11 chapters are: Introduction; A review of ...

## **Sampling techniques for forest resource inventory.**

Designed to aid readers in gathering the most reliable quantitative information on forests for the least cost. Thoroughly explains the interrelationships between sampling strategies; discusses forestry techniques of efficient tactics; examines new developments in statistics having immediate applications in forestry and describes related developments that should have relevance in the future.

## **Sampling Methods for Multiresource Forest Inventory | Wiley**

Sampling methods are characterized into two distinct approaches: probability sampling and non-probability sampling. For example, while collecting feedback about a sensitive topic like AIDS, respondents aren't forthcoming with information. When estimation is the only issue, systematic sampling

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is always to be preferred for forest inventory.

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