



The Biomass Assessment Handbook: Energy for a sustainable environment (Routledge Studies in Bioenergy)

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The increasing importance of biomass as a renewable energy source has led to an acute need for reliable and detailed information on its assessment, consumption and supply. Responding to this need, and overcoming the lack of standardised measurement and accounting procedures, this best-selling handbook provides the reader with the skills to understand the biomass resource base, the tools to assess the resource, and explores the pros and cons of exploitation.

This new edition has been fully updated and revised with new chapters on sustainability methodologies. Topics covered include assessment methods for woody and herbaceous biomass, biomass supply and consumption, land use change, remote sensing techniques, food security, sustainability and certification as well as vital policy issues. The book includes international case studies on techniques from measuring tree volume to transporting biomass, which help to illustrate step-by-step methods. Technical appendices offer a glossary of terms, energy units and other valuable resource data.

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The Biomass Assessment Handbook: Energy for a sustainable environment (Routledge Studies in Bioenergy) From Routledge Bibliography

- Sales Rank: #2841628 in Books
- Published on: 2015-06-17
- Released on: 2015-06-05
- Original language: English
- Number of items: 1
- Dimensions: 9.21" h x .76" w x 6.14" l, .0 pounds
- Binding: Paperback
- 336 pages

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Editorial Review

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Frank Rosillo-Calle is an Honorary Senior Research Fellow in Biomass Energy at the Centre for Environmental Policy, Imperial College London, UK, with over 30 years' experience in biomass energy.

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