

Multi-Client Study | 2010 International Pulpwood Trade Review

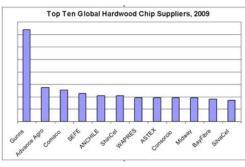
NEW EDITION! The most comprehensive review of international trade in wood fiber, for the pulp, MDF and biomass industries.

The International Pulpwood Trade Review has long been the standard for those in the business of international trade of woodchips, pulplogs and biomass fiber. This annual report examines the markets for globally traded pulpwood fiber and on pulpwood resources for domestic and export supply in more than 35 countries. This study also includes data on specialized woodchip carriers, examines the international market for biomass wood fiber and provides projections for the Asian woodchip markets in 2010-2014.

Study Features:

- Detailed information on the major players
- Analysis of trade volumes, prices & trends
- Global fiber trade predictions
- Regional analysis of changes in consumption and supply
- · Analysis of international biomass wood fiber markets

The 17th annual edition of the *International* Pulpwood Trade Review, continues to provide the following updated information:



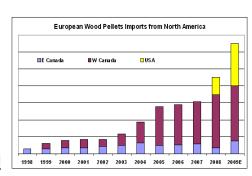
Gunns is the leading hardwood chip exporter, but is planning to build a large pulp mill in Australia

Detailed Information on changes to Global Supply

- Analysis of alternative sources of wood fiber
- Species being planted/harvested.
- Impact of incentive and certification programs
- Resource trends and outlook
- Fiber supply forecasts

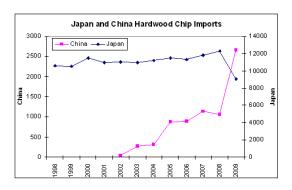
Detailed Information on changes to Global Demand

- Analysis of pulplog and woodchip markets, and woodchip exporters and buyers
- Import volume by species and source
- Price trends by major species and supply source
- · Economic outlook and fiber import forecast

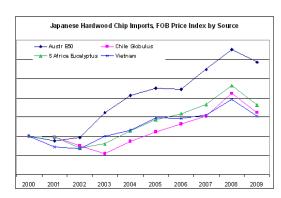


Wood pellet shipments from North America to Europe hit a new record in 2009

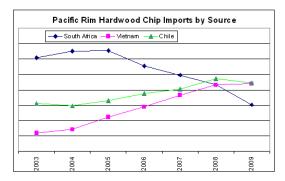
Contact details for woodchip and pulplog suppliers and buyers.



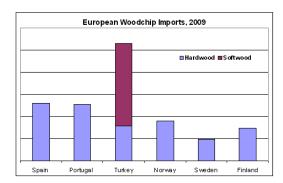
Chinese woodchip imports surging while Japanese imports fall - but will this trend continue?



Woodchip prices in the Asian markets reversed trend and fell sharply in 2009.



There have been major shifts in sources of hardwood chips to international markets.



Turkey is the leading importer of overseas woodchips in Europe.

The Review has become an essential tool for operators of existing tree farms and new plantations; woodchip importers/exporters, pulp producers, transport/shipping companies and investors. More than 70 export facilities are profiled. The Review features a comprehensive database of material in text, table, and chart form.

Study Authors

Robert Flynn, Director International Timber, RISI

Dennis Neilson, Director, DANA Limited

Related Multi-Client Studies from RISI:

- 2010 Wood Biomass Policy Review (www.risi.com/biomasspolicy)
- South American Tree Farm Update (www.risi.com/satreefarm)
- China's Timber Supply Outlook 2008-2012 (www.risi.com/chinatimber)
- Global Tree Farm and Managed Forest Industry (www.risi.com/treefarm)
- India's Forest Products Industry (www.risi.com/india)
- Pacific Rim Softwood Log Market Outlook (www.risi.com/pacificrim)

| 2009-10 Market/Supplier Countries Included | | | | |
|--|--------------------|------------------|--|--|
| Markets | Supplier Countries | | | |
| Japan | Australia | New Zealand | | |
| China | Baltics | Papua New Guinea | | |
| Korea | Brazil | Rep. Congo | | |
| Taiwan | Cambodia | Russia | | |
| India | Canada | South Africa | | |
| Finland | Chile | Thailand | | |
| Sweden | Ecuador | United Kingdom | | |
| Norway | Fiji | USA | | |
| Spain | Indonesia | Uruguay | | |
| Italy | Laos | Venezuela | | |
| Portugal | Liberia | Vietnam | | |
| Morocco | Malaysia | | | |
| Turkey | Mozambique | | | |

List of Exporters

| Region | Country | Port | Company |
|-----------|-----------|--------------|--------------------------|
| N America | USA | Mobile | Cooper T Smith |
| | | Savannah | Cogent Fibre |
| | | Wilmington | ICL USA |
| | | Coos Bay | Roseburg Forest Prod. |
| | | Coos Bay | Oregon Chip Terminals |
| | Canada | Sheet Harbor | Great Northern Terminals |
| | Canada | Vancouver | Fibreco |
| | | Macapa | AMCEL |
| | Brazil | Rio Grande | TANAC |
| | | Rio Grande | MITA |
| | | Montevideo | EUFORES |
| | Uruguay | Montevideo | MADELUR |
| | | Montevideo | Forestal Atlantico Sur |
| | Chile | Calbuco | Forestal del Sur |
| | | Calbuco | Forestal Anchile |
| | | Corral | Forestal Anchile |
| | | Corral | For. Calle-Calle |
| L America | | Puchoco | ASTEX |
| | | Puchoco | Forestal del Sur |
| | | Puchoco | Bosques Cautin |
| | | Puchoco | Volterra |
| | | Puchoco | Consorcio Maderero |
| | | Puchoco | Forestal Los Andes |
| | | San Antonio | Forestal COMACO |
| | | San Antonio | Consorcio Maderero |
| | | San Antonio | ASTEX |
| | | San Vicente | Forestal COMACO |
| | Ecuador | Esmeraldas | Expoforestal |
| | Venezuela | Punta Piedra | Orinoco Wood Chips |

| Region | Country | Port | Company |
|--------|---------------|-----------------------|--------------------------------|
| | Russia | Plastun | Terneyles |
| | | Dumai | PT Sentosama Indah Abadi |
| | | Kutai | PT Kreasi Lestari |
| | Indonesia | Tajung Selok | PTMAL |
| | | Various ports | Mihaud |
| | | Merauke | Medco |
| | | Tawau | Sabah Softwoods |
| | Malaysia | Johor | Aramijaya |
| | | Tanjung Manis | Various |
| | PNG | Madang | JANT |
| | | Sriracha | Advanced Agro |
| | Thailand | Map Ta Phut | Siam Tree Development |
| | | Siam Sea Port | Kittawee, others |
| | Vietnam | 60 ports & c | companies listed with capacity |
| | | Richards Bay | SilvaCel |
| | | Richards Bay | ShinCel |
| | South Africa | Richards Bay | CTC Timber Products |
| | | Richards Bay | BayFibre |
| | | Durban | Durban Woodchips |
| | Rep. of Congo | Pointe Noire | MagForestry |
| | | Bunbury | WAPRES |
| Asia | | Bunbury | NPI |
| Asia | | Bunbury | Hansol |
| | | Albany | Great Southern (Gunns) |
| | | Albany | APEC |
| | | Albany | ITC |
| | | Albany | Australian Bluegum Plantations |
| | | Portland | South West Fibre |
| | | Portland | Auspine (Gunns) |
| | Australia | Portland | Carter Holt Harvey |
| | | Geelong | SPE |
| | | Geelong | Midway |
| | | Eden | SEFE |
| | | Newcastle | SEPL |
| | | Brisbane | QCE |
| | | Tamar | Gunns |
| | | Bell Bay | Artec |
| | | Bell Bay Triabunna | Smartfibre |
| | | | Gunns |
| | | Burnie Whangarei | Gunns Marusumi |
| | New Zealand | Wriangarer Napier | PanPac |
| | | Port Chalmers | |
| | | Bluff | South Wood Export |
| | Fiji | Lautoka | Tropik |
| | . ф | Eddova | rrepth |
| | | | |

About RISI

RISI is the leading information provider for the global forest products industry. We work with clients in the timber, wood products, wood biomass, pulp and paper, tissue and nonwovens industries to help them make better decisions.

Request a Prospectus:

To receive an additional prospectus, please indicate which one, and fill in you contact information.

| □ 2010 Wood Biomass Polic | v Review |
|---------------------------|----------|
|---------------------------|----------|

☐ South American Tree Farm Update

☐ China's Timber Supply Outlook 2008-2012

☐ Global Tree Farm and Managed Forest Industry

☐ India's Forest Products Industry

☐ Pacific Rim Softwood Log Market Outlook

TO ORDER:

CALL: 866.271.8525 (U.S. & Canada)

+32.2.536.0748 (outside the U.S.

& Canada)

EMAIL: wt@risi.com

MAIL: RISI

4 Alfred Circle

Bedford MA 01730 U.S.A

FAX: +1.781.271.0337



Order Form

| Yes | , please send me: | 1 | Price (\$US) |
|--------------------|--|---------------------------------------|--------------|
| | 2010 International Pulpwood Trade Review | | \$2,450 |
| □ [* Pl | Extra Copy or PDF Delivery* | to the price of the Review | • |
| Plea | ase complete the information below | I: | |
| You | r Name (please print) | | |
| Con | npany | | |
| Add | ress 1 | | |
| Add | ress 2 | | |
| City | S | State/Province | |
| Zip/ | Postal Code C | Country | |
| Pho | ne F | -ax | |
| Ema | ail | | |
| □С | heck here if you do not wish to receive communication about othe | er select offers from RISI via email. | |
| | | | |
| Pa | yment info: | | |
| | Send an invoice. (Order will be shipped upon r | receipt of payment.) | |
| | Payment enclosed. (Make checks payable to " | 'RISI, Inc.".) | |
| | Please charge to: □ VISA □ MasterCard | ☐ American Express | |
| | Card No. | | |
| | Expiration Date | | |
| | For wired payment wired in US funds: Wells Fargo Acct# 417-5037474 | Bank | |
| | Swift# WFBIUS6S or ABA 121000248 For payments wired in Euros: KBC | | |
| | Agentschap Brussel Louiza Louizalaan 280 | | |
| | B 1050 Brussels | | |
| | Acct# 433-8257692-10 SWIFT – KREDBEBB IBAN - BE41 4338 2576 9210 | | |