



CALM BRIEFING PAPER 2/91 (Updated 1 July 1999)

AVAILABILITY AND SUPPLY OF DOMESTIC FIREWOOD, FENCING MATERIAL, SPECIALTY TIMBERS AND CRAFTWOOD FROM CALM IN THE SOUTH WEST

ANSWERS TO COMMON QUESTIONS

Question 1: Can I collect firewood from State forest for my own use?

Answer: Yes

The general public can gather firewood from gazetted 'public firewood areas' in State forest provided :

- (a) A maximum of one tonne is removed at any one time,
 - (b) A maximum of one tonne is removed in any 60 day period between 1 June and 30 September,
 - (c) No standing trees are felled (either dead or alive),
 - (d) The firewood is not sold,
 - (e) All forest regulations are obeyed. (For example, entry into dieback disease risk (quarantine) areas is allowed only by permit),
- and (f) Where applicable, a fee-payable removal authority is obtained from CALM prior to collection of the firewood.

Comment: Brochures and maps showing locations of public firewood areas are available from all CALM forest regional and district offices and from CALM's State Operations Headquarters at Como.

In the CALM districts of Perth (Wanneroo), Mundaring, Jarrahdale, Dwellingup, Narrogin and Albany most public firewood areas are designated as fee payable areas. In these cases collection of firewood is facilitated by CALM, and a charge of \$7 (summer) or \$14 (winter) is made. "Removal Authorities" can be obtained from these District offices, from CALM's office at Como, CALM Outdoors at Armadale and from the tourist bureaus at Dwellingup, Mandurah, Rockingham and Jarrahdale. In other Districts firewood can at present be collected free of charge from public firewood areas in those Districts.

The most appropriate equipment to use to collect firewood is a chainsaw, an axe and a wheelbarrow.

The one tonne limit per visit is designed to differentiate between gathering of firewood by the public for their own use and the activities of commercial firewood operators. The one tonne limit every 60 days between 1 June and 30 September is designed to encourage the

public to collect their firewood requirements during dry soil conditions to help reduce the risk of introducing or spreading *Phytophthora cinnamomi*, the fungus responsible for the disease commonly known as "jarrah dieback".

To help reduce Perth's increasing winter haze it is very important that you burn only dry (seasoned) wood. Green (unseasoned) wood produces very little heat and lots of unnecessary smoke. Burning green wood may also block your chimney, creating a fire hazard.

Question 2: Can firewood be removed from National Parks, Nature Reserves, Conservation Reserves or other vested land?

Answer: No

Comment: Removal of any fauna and flora, including firewood, from areas such as John Forrest National Park, Thompson's Lake Nature Reserve or the Lane Poole Reserve is not permitted.

It is important that people determine the land tenure before collecting firewood. Contact the local CALM office if you are in doubt.

Question 3: What is CALM's policy regarding commercial harvesting of firewood?

Answer: Virtually all commercial firewood operations are now administered through a contract system. Licences are no longer issued, except in some parts of CALM's South Coast Region, and on rare occasions elsewhere when a small quantity of wood is to be sold.

Comment: The policy is designed to limit the number of operations in the bush, which in turn limits the risk of introduction or spread of *Phytophthora cinnamomi*. The system is also designed to ensure the equitable and orderly marketing of the firewood. Public tenders for sale of the available resource are called from time to time.

There are a number of people who have contracts with CALM to harvest timber from the forest. These people have the responsibility to harvest logs including firewood, according to stringent conditions to ensure that the forest environment is not damaged.

Question 4: Can I become a CALM-employed contractor to harvest logs, including firewood?

Answer: Yes, but only if you are successful in bidding at a public tender.

Comment: New people wishing to enter the timber harvesting industry will be encouraged to participate in the tendering system.

Forest harvesting in State forest is carried out by contractors employed by CALM. These contractors produce all types of logs, including firewood logs, from a particular area of forest. These contracts are awarded after the calling of public tenders.

Question 5: When will CALM be next selling firewood by auction or tender?

Answer: Open tenders for purchase of firewood logs under contract are held at irregular intervals, depending on demand, availability of raw material, and performance of existing contract customers. Tenders are advertised in *The West Australian* and local newspapers.

Comment: It is suggested that, if you are interested in bidding for firewood logs in the future, you write to CALM asking that your name be recorded. You will then receive advice when tenders are next called. The address to write to is :

Executive Director
 Department of Conservation and Land Management
 Locked Bag 104
 BENTLEY DELIVERY CENTRE WA 6983
 Attention: Manager, Forest Resources Services

Question 6: Can you tell me the names of people who sell firewood?

Answer: Yes

Comment: A list of people who purchase firewood logs commercially from CALM is attached. The list is updated from time to time and can be obtained from the nearest CALM office.

Question 7: What does CALM charge for firewood logs, and other products?

Answer: The price of log products sold by CALM is made up of a number of components as explained below and as detailed on the attached list of "Prices of minor forest products".

Comment: A commercial operator who is supplied with firewood logs under a Contract of Sale, by CALM-employed harvesting contractors, pays a price per tonne which includes:

- royalty - to cover the value of the wood,
- in-forest costs - to cover CALM's in-forest management,
- roading - to cover the cost of building and maintaining forest roads,
- administration - to cover administration of the contract.
- log production cost - to cover the cost of felling, extracting and loading the logs onto a truck.
- log delivery cost - to cover the cost of delivery of the logs to the buyers yard.

Prices are subject to indexation at six monthly intervals - 1 January and 1 July.

It is possible that a royalty higher than the standard is paid. This happens where a person has bid a higher price following a public tender or auction.

Question 8: What is the quality of the firewood logs?

Answer: The current standard specification for domestic firewood logs sold by CALM is as follows :

Species : Jarrah, or any other species made available by CALM and acceptable to the buyer.

Moisture content : Any moisture content; ie either "green" or "dry" (see note below).

Dimensions : Diameter : - minimum underbark 150mm
- maximum underbark 1200mm

Length : - minimum 1.8m
- maximum unlimited

Unacceptable

- defects :**
- Decayed wood, if the proportion by volume is greater than 15%.
 - Shattered wood.
 - Double heart or spiral grain likely to hinder manual splitting of sawn blocks.

Note : Firewood logs must be segregated into "green" or "dry" logs. "Dry" logs are those cut from standing dead trees with most bark absent, or from logs that have been lying on the ground for at least three years. "Green" logs are all other logs.

Comment: CALM sells firewood logs wholesale in their raw state to firewood merchants. These logs will have variable moisture contents. Recent Environmental Protection regulations do not allow green or unseasoned firewood (moisture content greater than 20%) to be retailed to the public in the greater metropolitan area.

Question 9: Can firewood be supplied during winter?

Answer: Yes, although restrictions apply in many areas.

Comment: The public should contact the nearest CALM District office to ascertain where public firewood may be obtained in winter.

Supply of firewood, like all other products from the jarrah forest, is often severely limited in winter months to minimise the risk of spreading jarrah dieback.

CALM is encouraging contract buyers of logs to accept logs during the summer months for stockpiling and sale during winter. This also gives more time for "green" logs to be processed and dried before sale to the public.

Question 10: What rules apply to collection of firewood on private property?

Answer: CALM sets no restrictions on the collection of firewood from private property provided the firewood is not sold. If the private property firewood is for commercial purposes, the person collecting the firewood must carry written authorization from the landowner or land occupier, and the firewood must be cut into sections no longer than 45 cm before it is removed from the property.

Comment: If whole logs are to be removed from private property for firewood or for any other purpose (eg sawmilling) the private property owner must have either a CALM Commercial Producer's Licence or a CALM Owner's Identification Code (formerly known as a "Private Property Brand").

Question 11: What about firewood on road reserves controlled by local Shire Councils or by Main Roads WA?

Answer: Collection of firewood from road reserves for personal use only is managed by the relevant road management authority. The rules are :

- the firewood is for personal use only; ie not for sale,
 - the firewood comes from legitimate road management or maintenance operations,
 - the person collecting the firewood carries written authorisation from the relevant road management authority
- and
- the firewood is removed in sections no longer than 45 cm.

Comment: If firewood from road reserves is for sale or other commercial purposes, a licence issued by CALM is required.

Question 12: How can I obtain craftwood from the forest?

Answer: Craftwood can be collected after obtaining a Forest Produce Licence at the local CALM district office in the area from which the wood is to be collected.

Comment: Craftwood is a term used to describe a piece of wood on the forest floor. It is generally small in size, but with certain features of grain, colour or shape that make it suitable for manufacture into craft items.

Burls cannot be obtained on a "craftwood licence". (See Question 15.)

Question 13 What are the conditions for a "craftwood licence?"

Answer: The Forest Produce Licence for craftwood gives a person access to areas of State forest to collect small quantities of timber for manufacture into craft items. It is not designed to allow people to set up mini-sawmilling or timber processing operations for supply of sawn timber to other people. A licence is typically issued for a period of up to three months.

Comment: The specific rules are as follows :

- (a) Only material from the forest floor can be collected, from areas of forest indicated on the licence. No standing tree, either dead or alive, can be felled.
- (b) The maximum length of timber that can be removed from the forest is 1.5 metres. If any particular piece of wood greater than 1.5 metres is required, it must be inspected and marked by a Forest Officer before collection.
- (c) Only hand tools such as an axe, wheelbarrow and chainsaw may be taken into the forest to collect craftwood. Portable sawmills, tractors and winches are not permitted. If a chainsaw is used, appropriate qualifications are necessary. (Refer to Forest Industries Training Services, Unit 1, 28 Major Street, Bunbury, Ph (08) 9725 6322 Fax (08) 9725 6074; or to "EquipSafe", PO Box 771, Innaloo WA 6918, Phone (08) 9385 7077 Fax (08) 9385 7088.
- (d) Vehicles taken into the forest must remain on forest roads or tracks.

Question 14. What does craftwood cost?

Answer: See attached list of "Prices of Minor Forest Products" current at 1 July 1999.

Question 15: Can burls be collected as craftwood?

Answer: No

Comment: Burls (the woody growths on the sides of some trees) are relatively scarce and are subject to specific higher royalties.

Burls may be obtained by contacting the people who have a Contract of Sale with CALM. (See appended list of names).

If available, burls in isolated areas may be purchased in accordance with a Forest Produce License issued by a CALM District office.

The current price of burls is shown on the list attached.

Question 16: Can craftwood be exported?

Answer: Yes. For further information contact the Australian Department of Agriculture, Fisheries and Forestry on 9311 5407.

Comment: It is the policy of the Western Australian Government that raw material such as craftwood be processed essentially by local crafts people. However, where there is more craftwood material and burls available than required to meet local requirements, CALM will support applications to export the excess.

There is no restriction on the export of craftwood to other Australian states.

Question 17: How can I obtain posts, rails, strainers, small and medium sized poles ("house poles") and other round timbers for fencing or building purposes?

Answer: Refer to the commercial operators on the attached list.

Comment: As with firewood, CALM has phased out the use of Forest Produce Licences for the sale of fencing material, except in exceptional circumstances.

Question 18: How can I obtain feature or specialty timbers?

Answer: Refer to the commercial operators on the attached list.

Comment: Feature timber includes curly grained jarrah, sheoak or large timber slabs. These products are again only available to those people who have a Contract of Sale with CALM. Please write to CALM if you wish to be advised of future tenders for sale of feature logs (See Question 5 for address).

Further queries may be directed to the nearest CALM district or regional office, or to the Manager, Forest Resources Services (telephone (08) 9725 5946 (Bunbury) or (08) 9334 0412 (Como).

FOREST PRODUCE SUPPLIERS, AS AT 1 JULY 1999

The following people/firms currently purchase bush firewood and/or other products as indicated, from CALM, under Contract of Sale.

Area abbreviations :

| | | |
|--------|---|------------|
| Dwp | - | Dwellingup |
| Hvy | - | Harvey |
| J'dale | - | Jarrahdale |
| Mdg | - | Mundaring |
| Ngn | - | Narrogin |
| Mjp | - | Manjimup |

| Name | Supplier of Bush Firewood | Supplier of Fencing Material, (inc. small poles) | Supplier of Feature or Specialty Timber | Supplier of Burls | Area where timber is sourced | Telephone |
|---------------------------------|---------------------------|--|---|-------------------|------------------------------|----------------|
| A. SWAN FOREST REGION | | | | | | |
| A1 Walliston Firewood | ✓ | | | | Dwp/J'dale | (08) 9291 7402 |
| A & B Mulch (Bob Maskell) | ✓ | | | | Dwp/J'dale | (08) 9309 4677 |
| Ashkate Timber Co. (Dick Moore) | ✓ | ✓ | | | Dwp/J'dale | (08) 9525 2168 |
| Atwell, Clive | ✓ | ✓ | | | Dwp/J'dale | (08) 9525 5031 |
| Azzurro Pty Ltd | ✓ | | | | Dwp/J'dale | (08) 9525 1144 |
| Beaman, David | ✓ | | | | Dwp/J'dale | (08) 9390 8072 |
| Beaman, Gary | ✓ | ✓ | | | Dwp/J'dale | (08) 9337 2867 |
| Bechelli Bros | ✓ | | | | Mdg | (08) 9274 4147 |
| Bungarra Craftwood Supplies | | | ✓ | | Dwp/J'dale | (08) 9535 1452 |
| Creative Milling | ✓ | | | | Dwp/J'dale | (08) 9574 2120 |
| Cardoso Pty Ltd | ✓ | | | | Dwp/Mdg | (08) 9390 4499 |
| Coli Timber Products | | | ✓ | | Dwp | (08) 9446 9588 |
| Dawson Contracting | ✓ | | | | Dwp | (08) 9731 2064 |
| Eddie's Firewood Supply | ✓ | | | | Mdg | (08) 9739 1454 |
| Ferguson & Thompson (Charlie) | ✓ | ✓ | | | Dwp | (08) 9574 2030 |
| Fort, Max | ✓ | | | | Dwp/J'dale | (08) 9538 1285 |
| Francis, Bradley | ✓ | | | | Mdg | (08) 9574 6226 |

| Name | Supplier of Bush Firewood | Supplier of Fencing Material, (inc. small poles) | Supplier of Feature or Specialty Timber | Supplier of Burls | Area where timber is sourced | Telephone |
|-----------------------------------|---------------------------|--|---|-------------------|------------------------------|----------------|
| Hunter, Max | ✓ | | | | Mdg/J'dale | (08) 9646 1236 |
| Inglewood Products | | | ✓ | | Mdg/Dwp | (08) 9249 3666 |
| Jarwood Supplys (G Wilson) | ✓ | ✓ | | | Mdg/Dwp | (08) 9574 6109 |
| Keogh, Terry | | | ✓ | | Dwp/J'dale | (08) 9527 2009 |
| Lesmurdie Firewood Supplies | ✓ | | | | Mdg/Dwp | (08) 9291 9700 |
| Lime Industries (Peter Menchetti) | ✓ | | | | Dwp | (08) 9446 8644 |
| Pieri Timber Supplies (Alf Pieri) | ✓ | ✓ | | | Mdg/J'dale | (08) 9274 2068 |
| Ridolfo, V & D (John di Toro) | ✓ | ✓ | | | Dwp | (08) 9458 9244 |
| Rogers, Max | ✓ | | | | Dwp/Hvy/J'dale | (08) 9397 0082 |
| Roper, Glen | | | ✓ | | Dwp/J'dale | (018) 903 435 |
| SPD Wood Supplies (Phil Payne) | ✓ | | | | J'dale/Dwp | (08) 9294 3701 |
| Taylor, Brian | ✓ | | | | Dwp | (08) 9279 3946 |
| Thomson, Chris | ✓ | ✓ | | | Dwp/J'dale | (08) 9293 8389 |
| Walsh, Matthew | ✓ | | | | Mundaring | (08) 9455 3233 |
| Zanki, Ivan | ✓ | | | | J'dale/Dwp | (08) 9337 2867 |
| B. CENTRAL FOREST REGION | | | | | | |
| A & K Joinery (Andrew Halfyard) | | | ✓ | | Harvey | (08) 9733 1967 |
| Anderson, Phil | | | ✓ | | Nannup | (08) 9756 1152 |
| Burek, Henry | ✓ | | | | Dwp/Hvy | (08) 9734 3881 |
| Capel Timber Sawmilling | | | ✓ | | Buss/Nannup | (08) 9753 2168 |
| Clark Constructions (Jim Clark) | | | | ✓ | Busselton | (08) 9754 1695 |
| Donaldson, Michael | ✓ | | | | Nannup | (08) 9754 1385 |
| Espinos, Keith | | ✓ | | | Bsn/Kirup | (08) 9753 3256 |
| Fredericks, John | ✓ | ✓ | ✓ | ✓ | Kirup/Mjp | (08) 9761 1306 |
| Gisborne Timber Products | | | ✓ | ✓ | Kirup/Mjp | (08) 9761 2355 |

| Name | Supplier of Bush Firewood | Supplier of Fencing Material, (inc. small poles) | Supplier of Feature or Specialty Timber | Supplier of Burls | Area where timber is sourced | Telephone |
|---------------------------------------|---------------------------|--|---|-------------------|------------------------------|----------------|
| Guthrie Logging | ✓ | ✓ | | | Bsn/Kirup/Np | (09) 9752 2548 |
| Just Slabs (Blackledge & Garton) | | | ✓ | | Kirup | (08) 9731 1859 |
| Lamb Enterprises (Rob Lamb) | | | ✓ | | Collie | (08) 9731 1493 |
| Lee, Rodney ("White Ant Willie") | ✓ | | | | Hvy/Collie | (08) 9734 1508 |
| Lewisaw Pty Ltd | | | ✓ | | Nannup | (08) 9754 6275 |
| Lynch, Ian | | | ✓ | | Kirup/Hvy | (08) 9756 2069 |
| Malatesta, David | ✓ | | | | Hvy/Collie | (08) 9734 3890 |
| Millwood Forest Prod. (Brian Barrett) | | | ✓ | | Buss/Nannup | (08) 9725 6226 |
| Minorba Grazing (Norm Bario) | | | ✓ | | Hvy/Kirup | (08) 9853 2138 |
| Murphy, Kevin | ✓ | ✓ | | | Harvey | (08) 9729 1223 |
| Murtagh, Gary | | | ✓ | | Bsn | (08) 9755 5135 |
| Needac | ✓ | | | | Collie | (08) 9725 6466 |
| Premium Jarrah Fencing | | ✓ | | | Kirup/Nannup | (08) 9764 1250 |
| Preston Timber Co (Coli) | | | ✓ | | Kirup | (08) 9446 4611 |
| Reid, Greg | ✓ | | | | Collie/Dwp | (08) 9586 2228 |
| Rowney, Cliff | ✓ | ✓ | | | Busselton | (08) 9753 1067 |
| Roycroft, Kim | | | ✓ | | Nannup | (08) 9756 1235 |
| Southwest Rural Fencing (J Riegert) | ✓ | ✓ | | | Harvey | (08) 9733 5197 |
| Timeless Timber Treasures (R Low) | | | ✓ | | Nannup | (08) 9756 1365 |
| Tough, John | | | ✓ | | Kirup | (08) 9761 1034 |
| Vasse Firewood Supplies (Hall) | ✓ | | | | Busselton | 018 932 036 |
| Waugh's Forest Services | ✓ | ✓ | | | Kirup | (08) 9771 1111 |
| Whiteland Milling | | | ✓ | | Busselton | (08) 9753 1109 |
| Winfield, Ian | ✓ | ✓ | | | Busselton | (08) 9755 7533 |

| Name | Supplier of Bush Firewood | Supplier of Fencing Material, (inc. small poles) | Supplier of Feature or Specialty Timber | Supplier of Burls | Area where timber is sourced | Telephone |
|----------------------------------|---------------------------|--|---|-------------------|------------------------------|----------------|
| C. SOUTHERN FOREST REGION | | | | | | |
| Appadene Forest Products | ✓ | ✓ | ✓ | | Mjp | (08) 9771 2084 |
| Djarilmari Timber Products | | | | ✓ | Denmark | (08) 9484 2020 |
| Karafilis, Michael | ✓ | | | | Mjp | (08) 9771 2256 |
| Pepper, Alan | ✓ | | | | Walpole | (08) 9844 4499 |
| Pitts TJ & Aitken K | | | | ✓ | Mjp | (08) 9771 2971 |
| Waugh's Forest Services | | ✓ | | | Mjp | (08) 9771 1111 |
| Yornup Mill | | ✓ | | | Mjp | (08) 9761 9024 |
| D. WHEATBELT REGION | | | | | | |
| Dryandra Timber Products | ✓ | ✓ | | | Ngn | (08) 9883 6064 |
| KEEDAC | ✓ | | | | Ngn | (08) 9881 6666 |
| Russell, Colin | ✓ | ✓ | | | Ngn | (08) 9881 1607 |
| Wake & Beacham | ✓ | | | | Ngn | (08) 9881 1952 |
| Wheatbelt Aboriginal Corporation | ✓ | ✓ | | | Dwp | (08) 9622 5944 |
| E. SOUTH COAST REGION | | | | | | |
| Carmichael, Alan | | ✓ | | | Esperance | (08) 9838 1120 |
| Crisp, D M | ✓ | | | | Esperance | (08) 9039 3454 |
| F. GOLDFIELDS REGION | | | | | | |
| Beccarelli, Lou | ✓ | | | | Kalgoorlie | (08) 9021 1204 |
| Cackleberry Farm (Fitzgerald) | ✓ | | | | Kalgoorlie | (08) 9026 6013 |
| Desert Timber Products (Panton) | | | ✓ | ✓ | Kalgoorlie | (08) 9091 3613 |
| Golden Mile Timber Co. | ✓ | ✓ | | | Kalgoorlie | (08) 9093 2388 |
| Goldfields Boutique Timbers | ✓ | | ✓ | | Kalgoorlie | (08) 9027 1825 |
| Goldfields Wood Supply (Warr) | ✓ | | | | Kalgoorlie | (08) 9021 7750 |
| Johnson, Terry | | ✓ | | | Kalgoorlie | (08) 9091 4851 |

| Name | Supplier of Bush Firewood | Supplier of Fencing Material, (inc. small poles) | Supplier of Feature or Specialty Timber | Supplier of Burls | Area where timber is sourced | Telephone |
|------------------------------|---------------------------|--|---|-------------------|------------------------------|----------------|
| Kurrawong | ✓ | | | | Kalgoorlie | (08) 9021 2845 |
| Mader, Keith | ✓ | ✓ | | | Kalgoorlie | (08) 9024 2086 |
| Rossi, Laurie | ✓ | | | | Kalgoorlie | (08) 9021 4852 |
| Saxonwood Holdings (McKenna) | ✓ | | | | Kalgoorlie | (08) 9040 1183 |
| Taylor, Vern | ✓ | ✓ | | | Kalgoorlie | (08) 9037 6002 |
| Vlack, Kevin | ✓ | | | | Kalgoorlie | (08) 9021 1805 |

PRICES OF MINOR FOREST PRODUCTS - (Current at 1 July, 1999)

| | Firewood Logs \$/tonne | Fencing Logs \$/tonne | Craftwood \$/tonne | Burls \$/tonne |
|--|-------------------------------|-------------------------------|-----------------------|--------------------------|
| CALM SWAN and CENTRAL FOREST REGIONS | | | | |
| Royalty/Stumpage | 6.08 (green) 7.75 (dry) | 20.10 | 6.08 | 254.99 |
| In-forest Costs | 1.00 | 2.00 | 2.00 | 2.00 |
| Roading | 2.72 | 2.72 | 2.72 | 2.72 |
| Administration | 1.18 | 1.18 | 1.18 | 1.18 |
| SUB TOTAL | 10.98 (green) 12.65 (dry) | 26.00 | 11.98 | 260.89 |
| Production (ie. harvesting by CALM contractor) | Between 12.00 & 18.00 | between 20.00 & 25.00 | N/A | 108.64 |
| Delivery by CALM contractor | Approximately \$1.40 per 10km | approximately \$1.40 per 10km | N/A | approx. \$1.40 per 10 km |
| Typical TOTAL delivered price for 75km haul | Approximately 35.00 | approximately 55.00 | N/A | approx. 340.00 |
| CALM SOUTHERN FOREST REGION | | | | |
| Royalty/Stumpage | 6.08 (green) 7.75 (dry) | 20.10 | 6.08 | 254.99 |
| In-forest Costs | 1.00 | 2.00 | 2.00 | 2.00 |
| Roading | 4.34 | 4.34 | 4.34 | 4.34 |
| Administration | 1.18 | 1.18 | 1.18 | 1.18 |
| SUB TOTAL | 12.60 (green) 14.27 (dry) | 27.62 | 13.60 | 262.51 |
| Production (ie. harvesting by CALM contractor) | Between 12.00 & 18.00 | between 20.00 & 25.00 | N/A | 106.94 |
| Delivery by CALM contractor | Approximately \$1.40 per 10km | approximately \$1.40 per 10km | N/A | approx. \$1.40 per 10 km |
| Typical TOTAL delivered price for 75km haul | Approximately 36.00 | approximately 56.00 | N/A | approx. 340.00 |
| CALM SOUTH COAST AND GOLDFIELDS REGIONS | | | | |
| Royalty/Stumpage | 6.08(green) 7.75 (dry) | 20.10 | 6.08 | 254.99 |
| In-forest Costs | 1.00 | 1.00 | 2.00 | 2.00 |
| Roading | Nil | Nil | 2.72 | 2.72 |
| Administration | 1.18 | 1.18 | 1.18 | 1.18 |
| SUB TOTAL | 8.26 (green) 9.93 (dry) | 22.289 | 11.98 | 260.89 |
| Production (ie. harvesting by CALM contractor) | N/A | N/A | N/A | N/A |
| Delivery by CALM contractor | N/A | N/A | N/A | N/A |
| Typical TOTAL delivered price for 75km | N/A | N/A | N/A | N/A |

Prices of Forest Products (Current at 1 July 1999, cont'd.)

| | Firewood Logs \$/tonne | Fencing Logs \$/tonne | Craftwood \$/tonne | Burls \$/tonne |
|---|-----------------------------|--------------------------|-----------------------|-------------------|
| CALM WHEATBELT REGION | | | | |
| Royalty/Stumpage | 6.08 (green) 7.75 (dry) | 20.10 | 6.08 | 254.99 |
| In-forest Costs | 0.84 | 0.84 | 2.00 | 2.00 |
| Roading | 0.52 | 0.52 | 2.72 | 2.72 |
| Administration | 1.18 | 1.18 | 1.18 | 1.18 |
| SUB TOTAL | 8.62 (green) 10.29 (dry) | 22.64 | 11.98 | 260.89 |
| Production (ie. harvesting by CALM contractor) | N/A | N/A | N/A | N/A |
| Delivery by CALM contractor | N/A | N/A | N/A | N/A |
| Typical TOTAL delivered price for 75km haul | N/A | N/A | N/A | N/A |

- NOTE:**
- (1) When logs are won at tender, there may be a 'premium' added to the standard base royalty/stumpage component of the price.
 - (2) Prices for medium sized or large poles are same as fencing logs except royalty/stumpage is higher, namely \$50.59/tonne for poles up to 12m long and \$80.25/tonne for poles greater than 12m long.