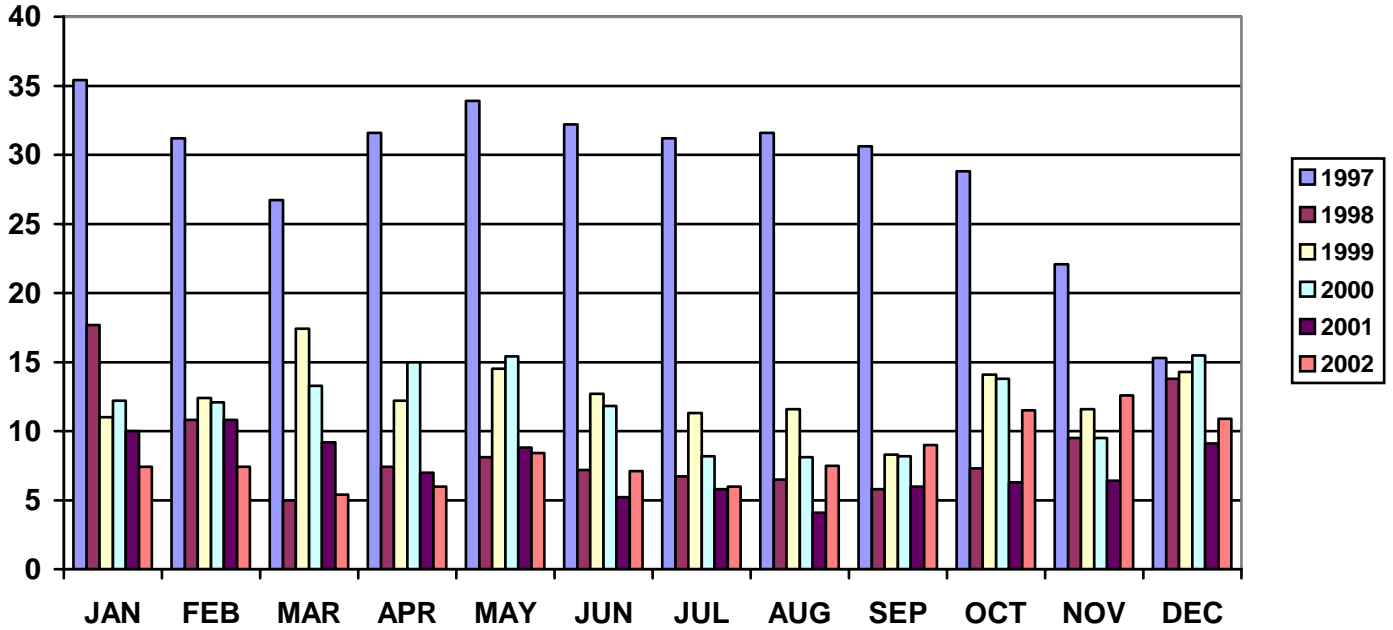
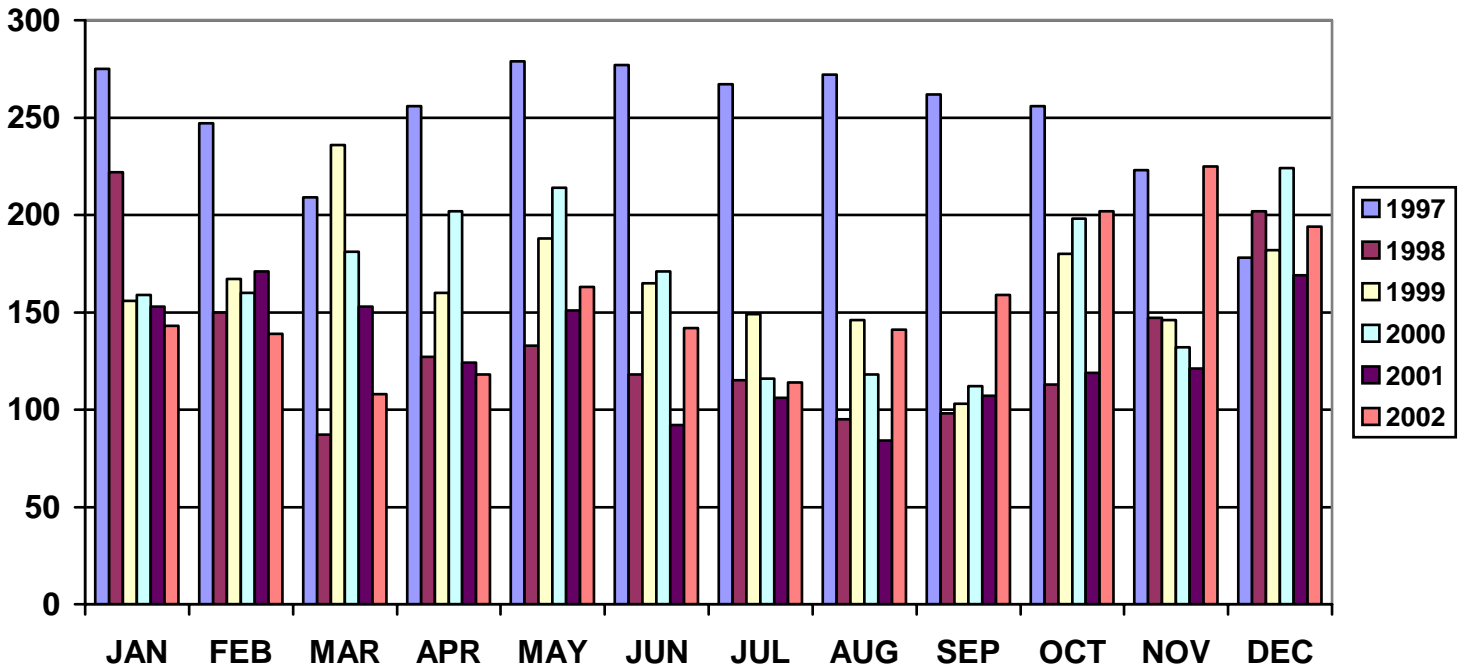


EXPORT STATISTICS 1997 – 2002

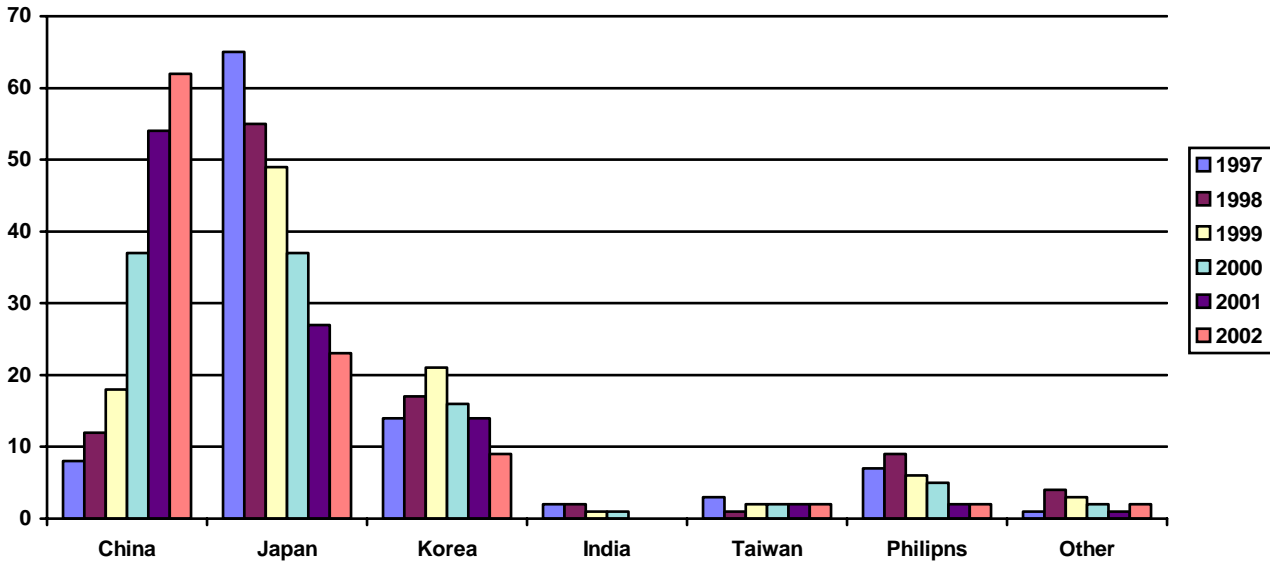
MONTHLY LOG EXPORTS F.O.B. US\$ MILLION



MONTHLY LOG EXPORTS VOLUME M3'000

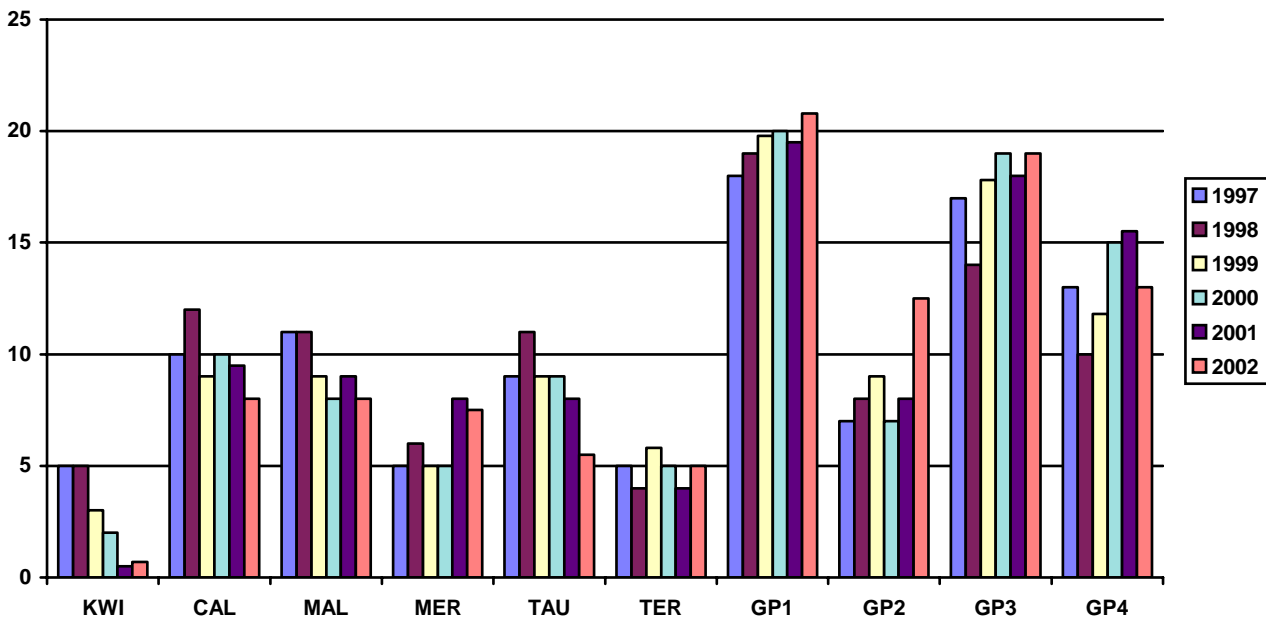


LOG EXPORTS BY DESTINATION



1. Based on percentage of total log export volume.
2. China includes exports to Hong Kong.
3. In 2001 Other is comprised of Malaysia, Indonesia and Vietnam. Indonesia only in 2002.

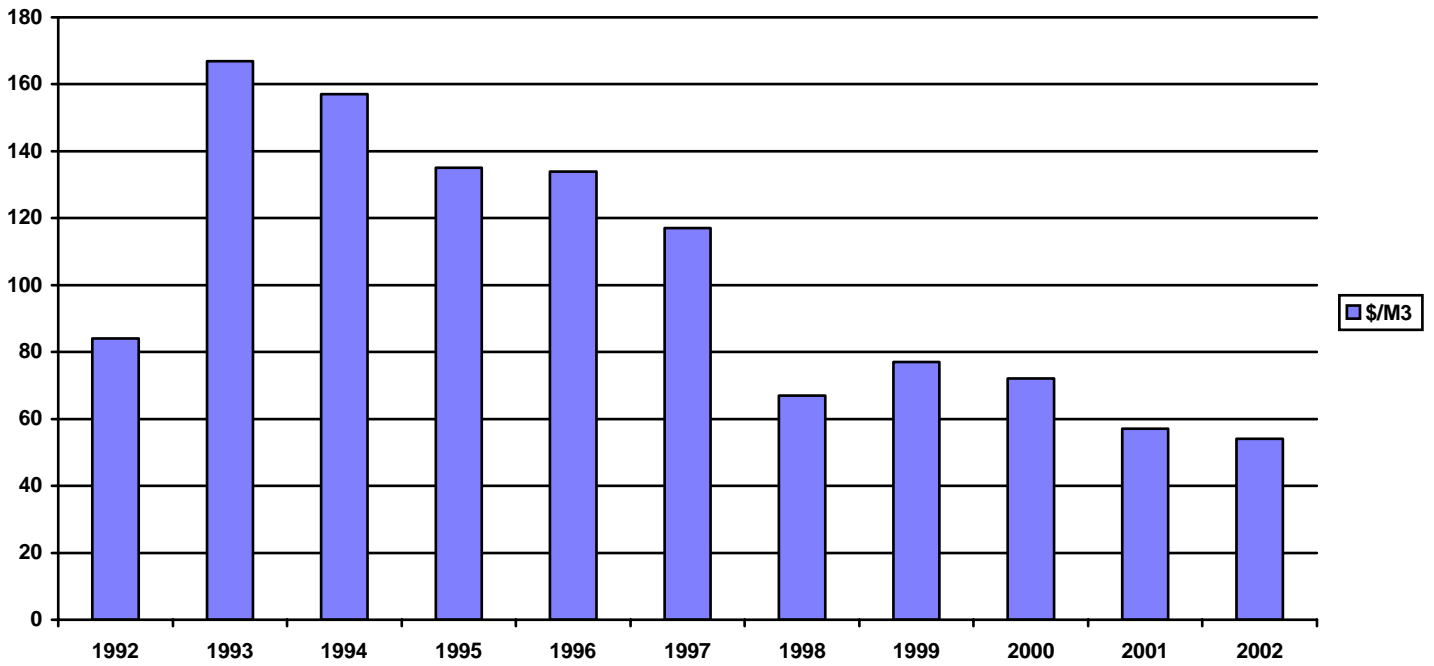
LOG EXPORTS BY SPECIES (M3 %)



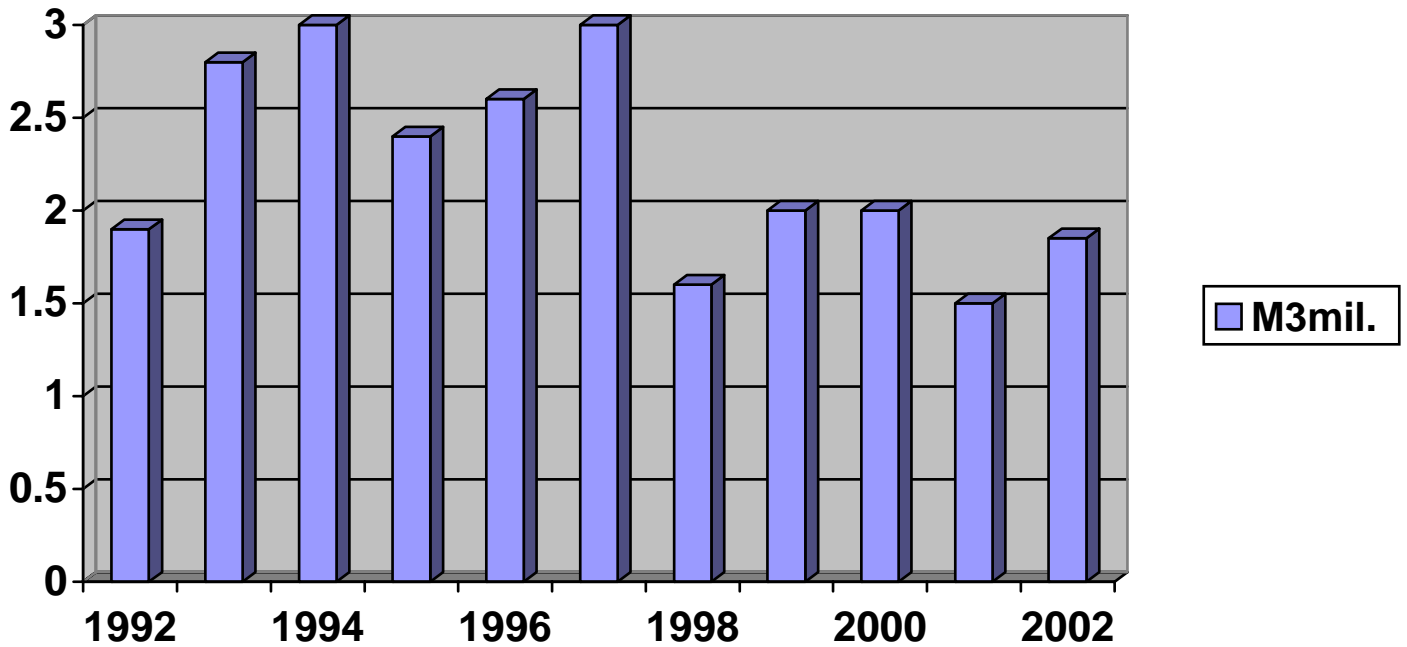
1. GP1 includes all other group 1 species not graphed individually.

EXPORT STATISTICS 1992 - 2002

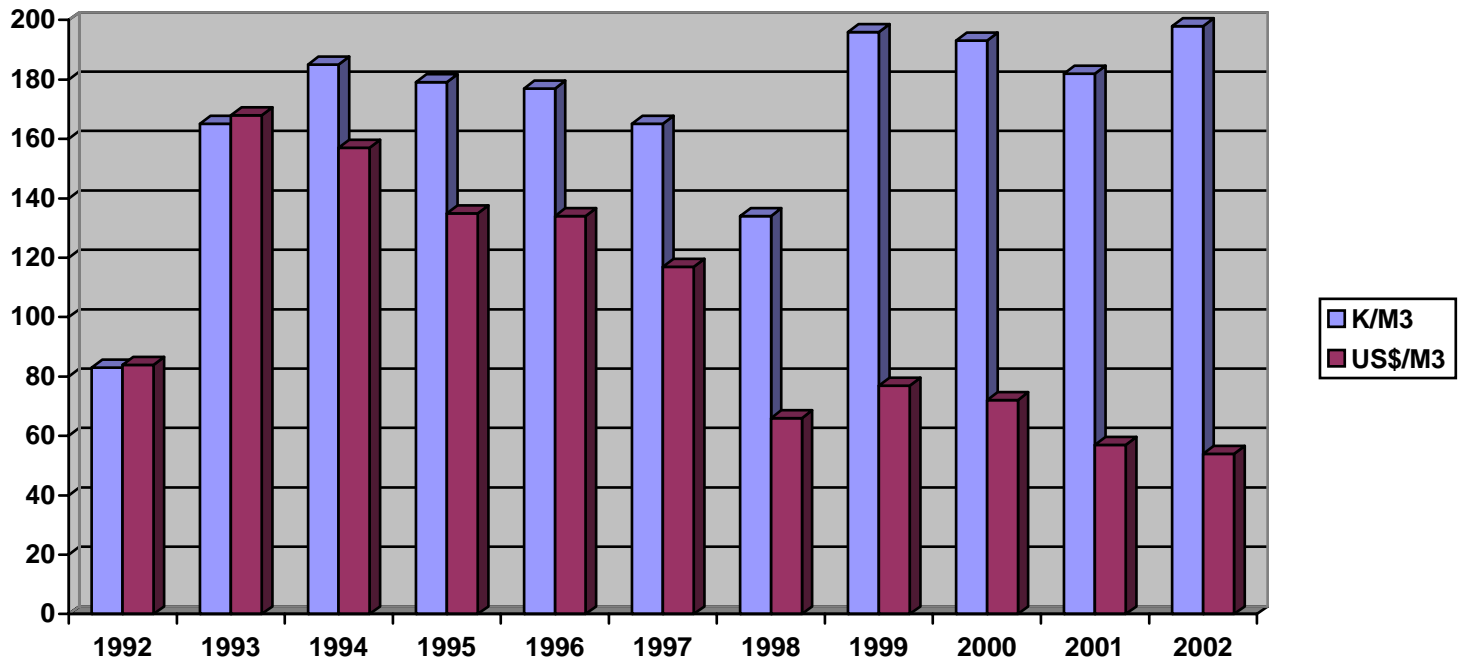
AVERAGE LOG EXPORT PRICE US\$ / M3



LOG EXPORTS VOLUME IN M3'million

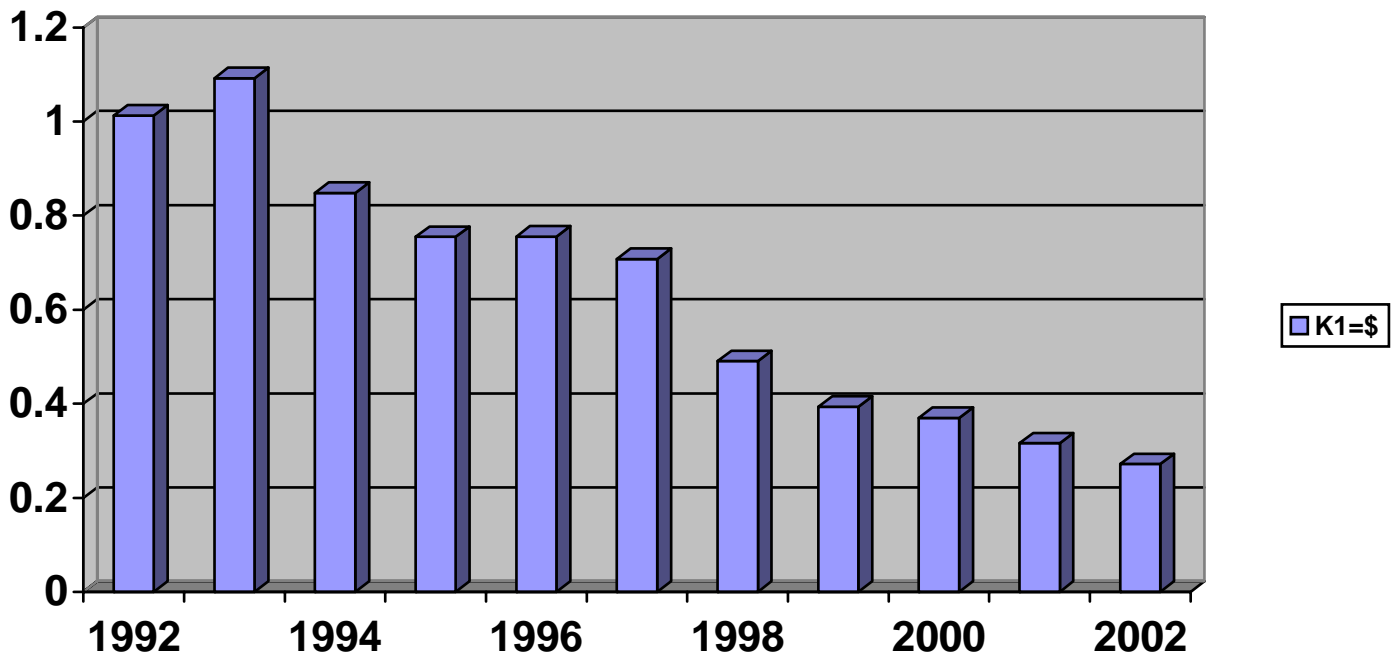


AVERAGE LOG EXPORT PRICES

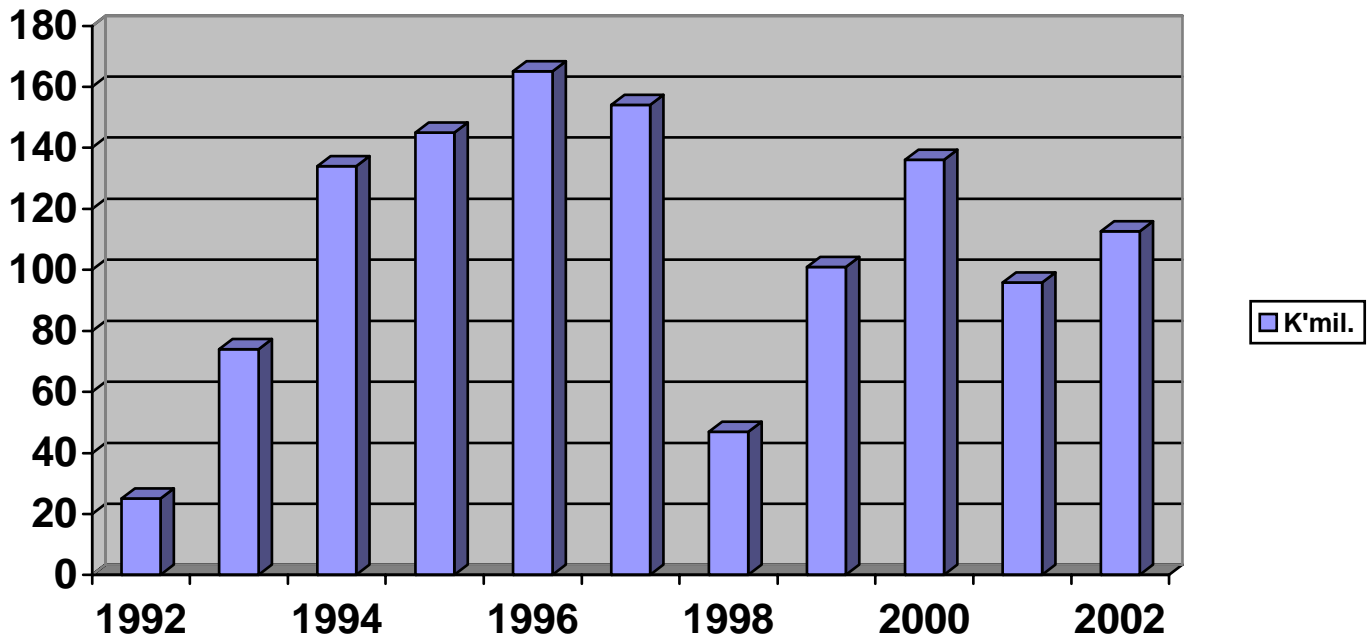


Exchange rates 1992 – 1996 Bank PNG Quarterly Economic Bulletin yearly rate
 1997 – 2002 Actual average rates for log exports derived from SGS log export reports

KINA / US\$ EXCHANGE RATES



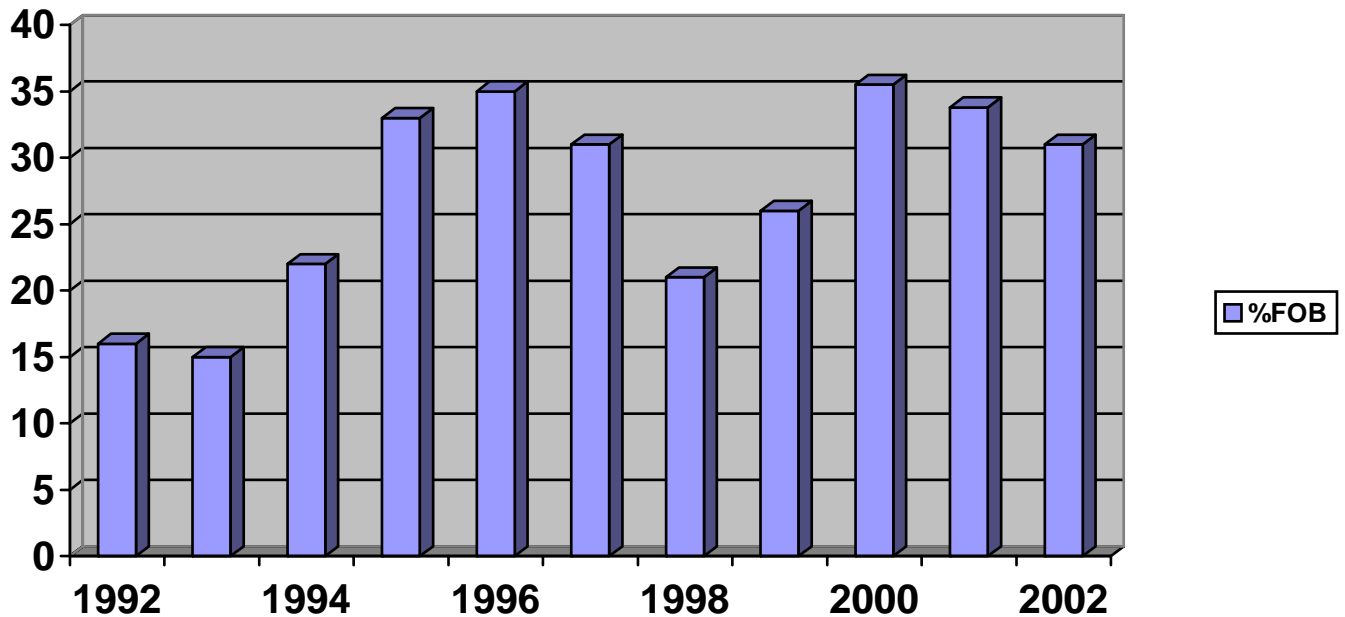
EXPORT TAX PAID K'million



1992 – 1996 Government PNG Budget papers

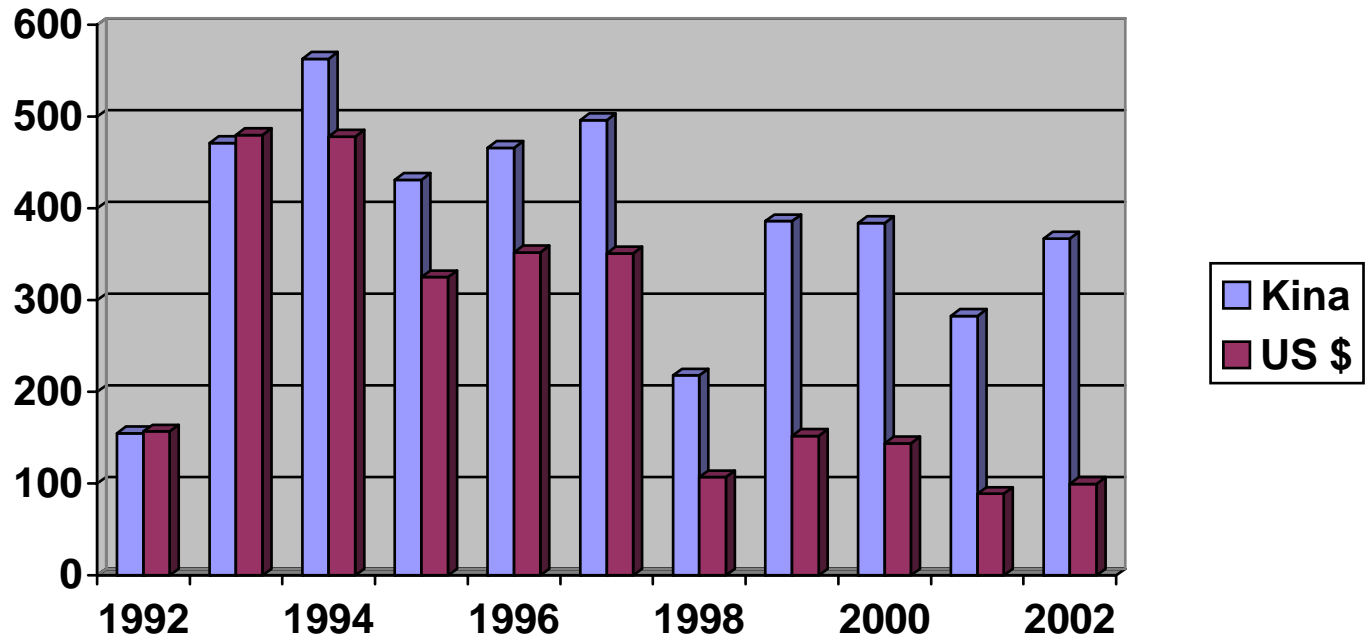
1997 – 2002 SGS log export reports

EXPORT TAX AS % OF F.O.B. VALUE

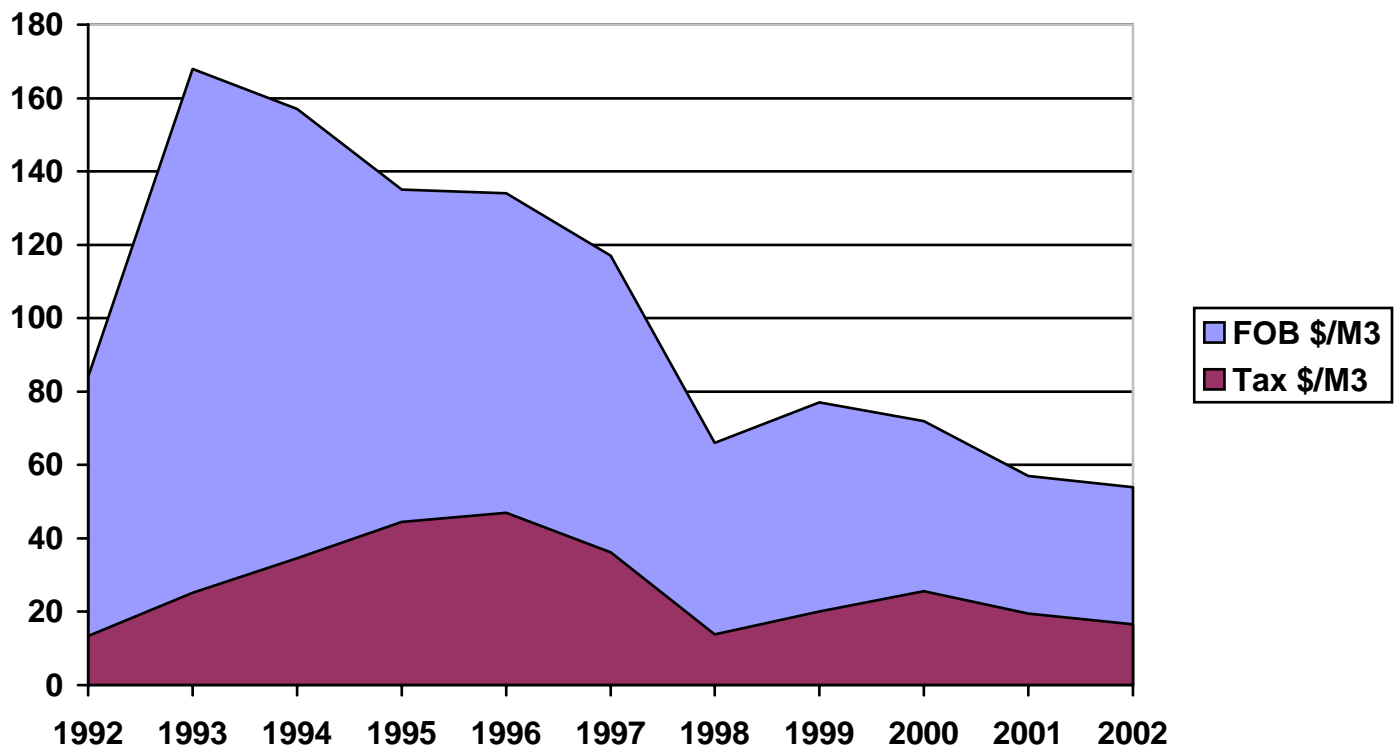


Tax rates have been amended from 16-11-93, 3% increase, from 11-03-94, 13% increase, on and from 22-11-95, current revenue system introduced, the effective tax rates increased only slightly but a marginal tax scale based on FOB value in Kina was implemented
 26-10-98, the first K130 of FOB value was exempted from tax
 09-08-99, the exemption was withdrawn and 1995 rates reapplied
 01-01-02, marginal tax rates were reduced by 5%

TOTAL F.O.B. VALUE LOG EXPORTS (million)



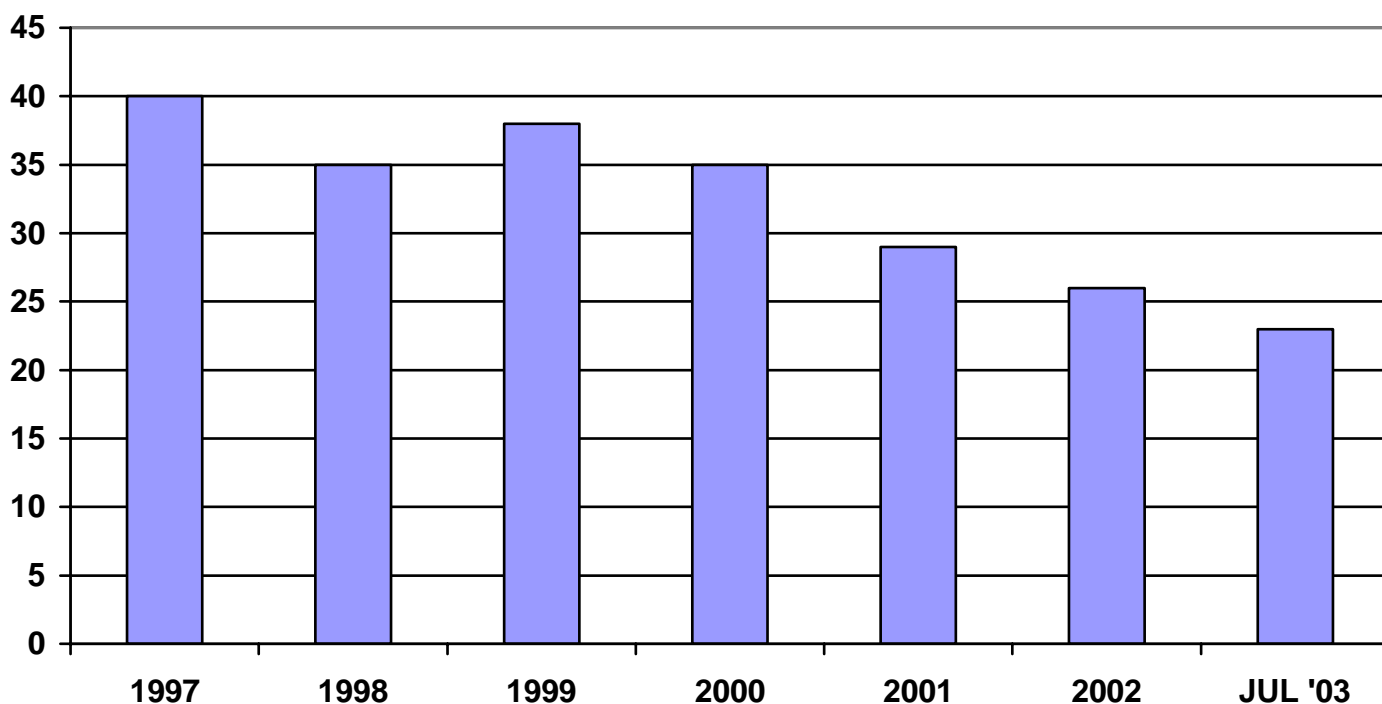
F.O.B. EXPORT PRICE US\$/M3 AND EXPORT TAX \$/M3



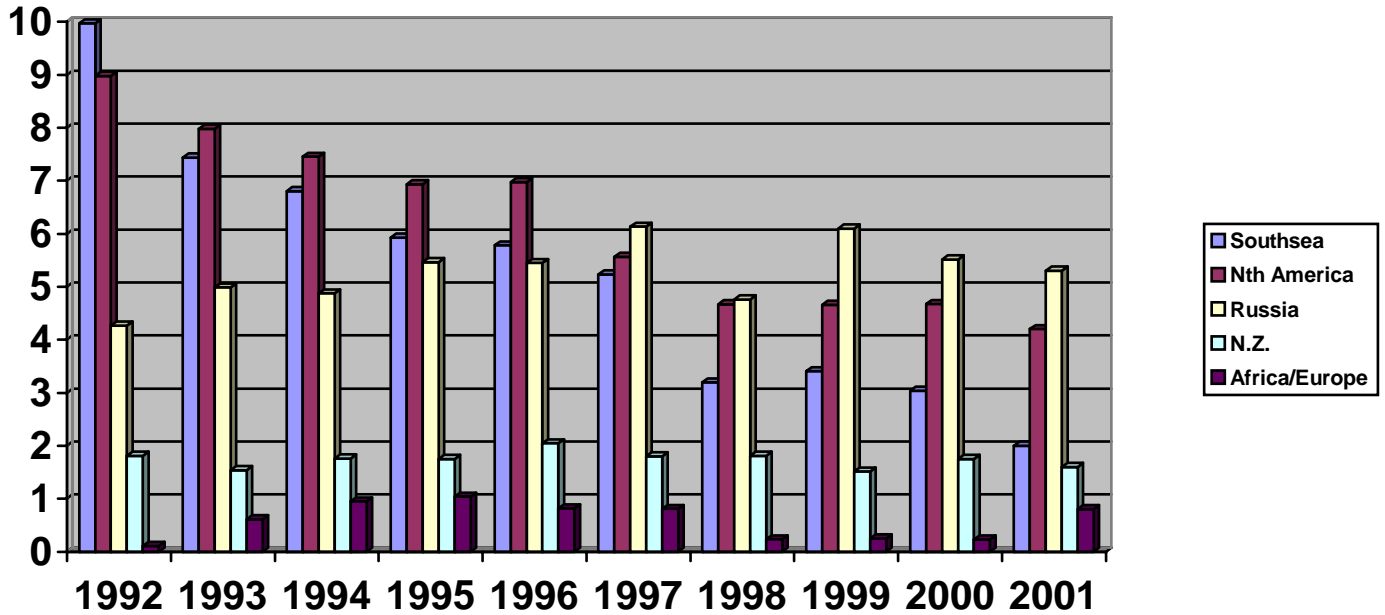
Key Statistics Log Exports 1999 – 2002

	1999	2000	2001	2002
Export Volume M3	1,983,852	1,992,527	1,556,220	1,853,550
Value FOB US\$	151,952,894	143,705,096	89,393,440	99,750,854
Value FOB Kina	385,572,125	383,746,252	283,089,897	367,043,757
Export Tax Paid Kina	100,597,156	135,853,442	95,770,091	112,692,564
Average Price US\$/M3	76.60	72.12	57.44	53.82
Average Price Kina/M3	194.35	192.59	181.91	198.02
Average Tax Rate	26.1%	35.4%	33.8%	30.7%

NUMBER OF COMPANIES INVOLVED IN LOG EXPORT SUB-SECTOR

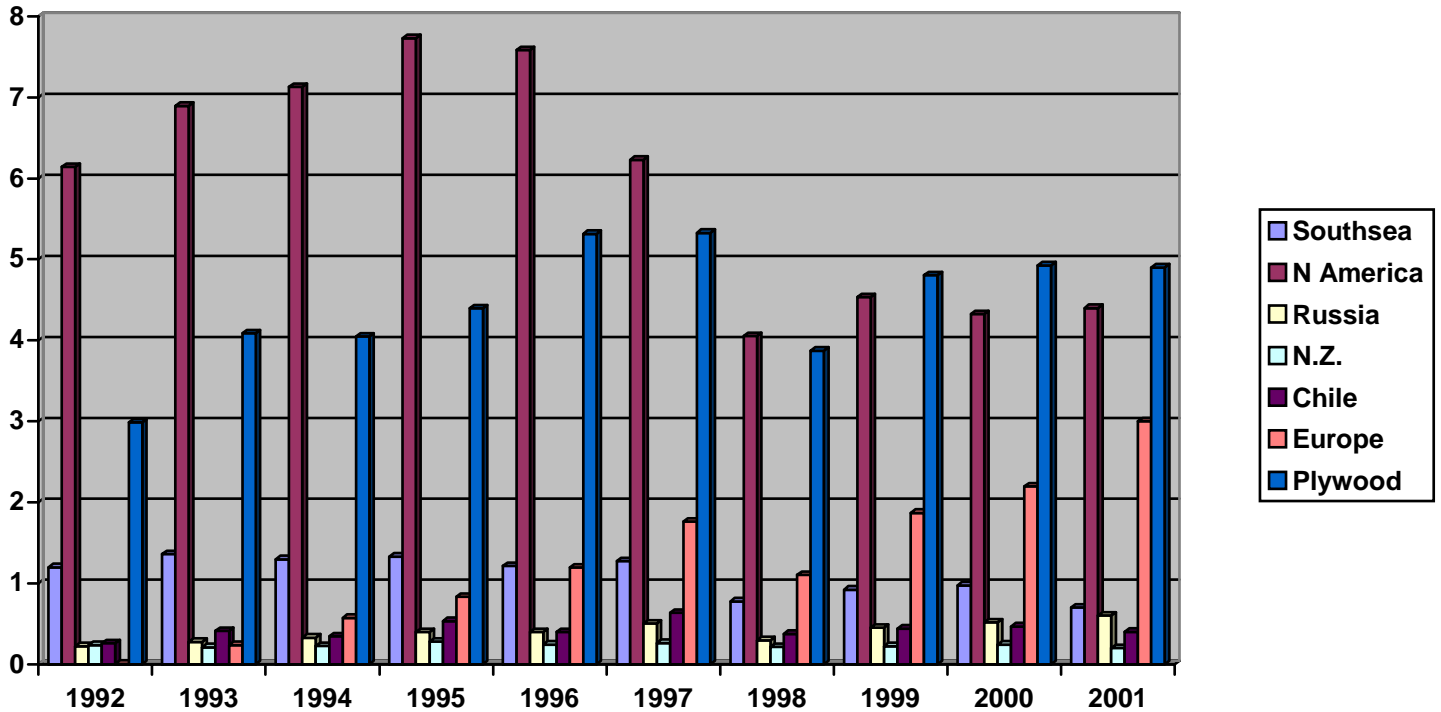


JAPANESE LOG IMPORTS 1992 – 2001 M3'million



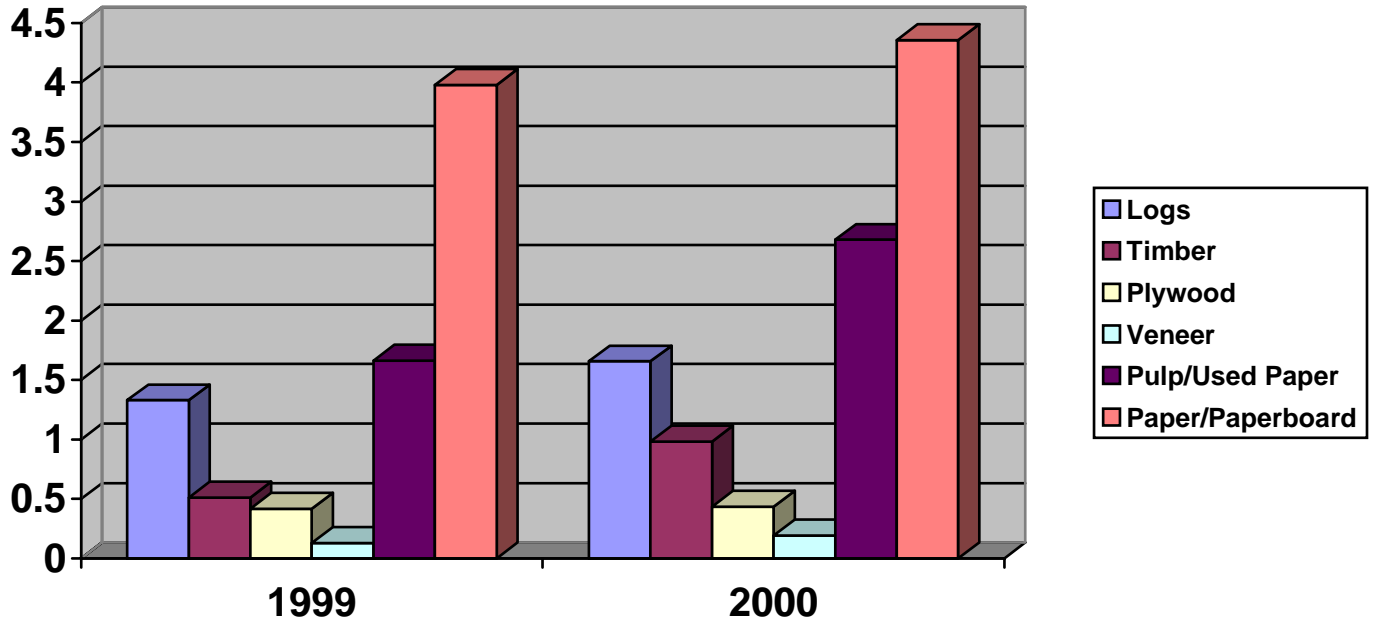
1. Southsea includes PNG, Malaysia, Indonesia, Solomon Islands. PNG's share 2001, 20% (1997, 37.5%)
2. Source Japan Lumber Journal 31-5-02.

JAPANESE TIMBER IMPORTS 1992 – 2001 M3'million

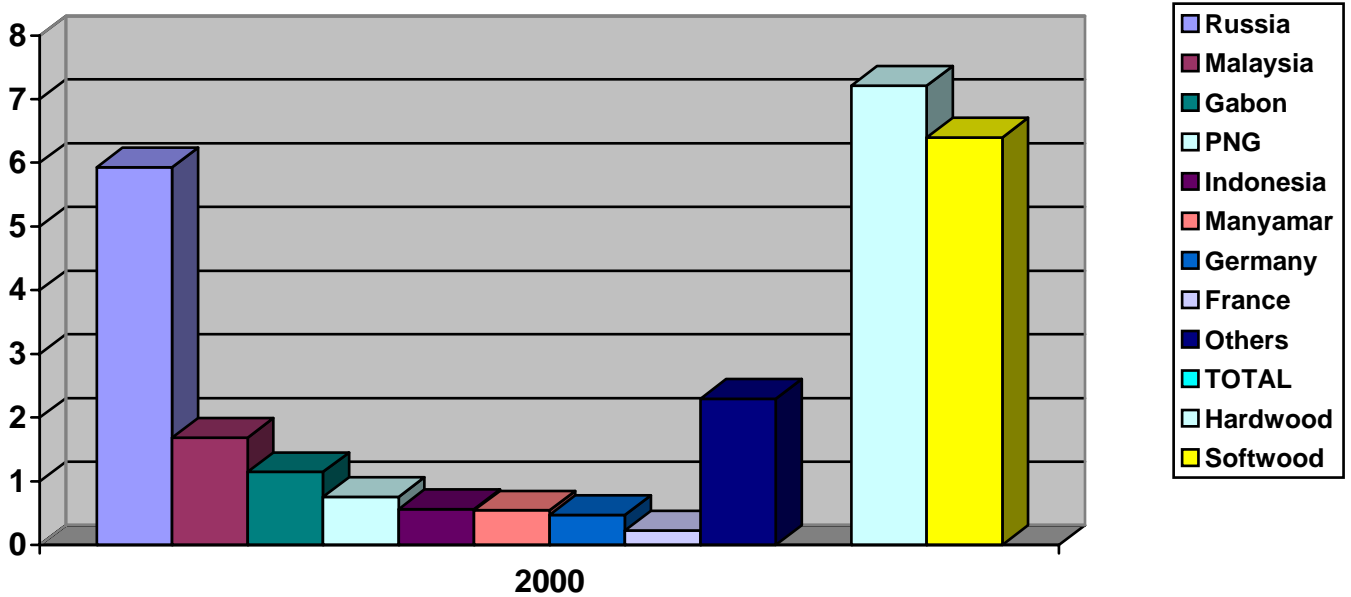


1. Plywood from all sources (mainly Indonesia 2.7m.M3 and Malaysia 1.8m.M3).
2. Source Japan Lumber Journal 31-5-02.

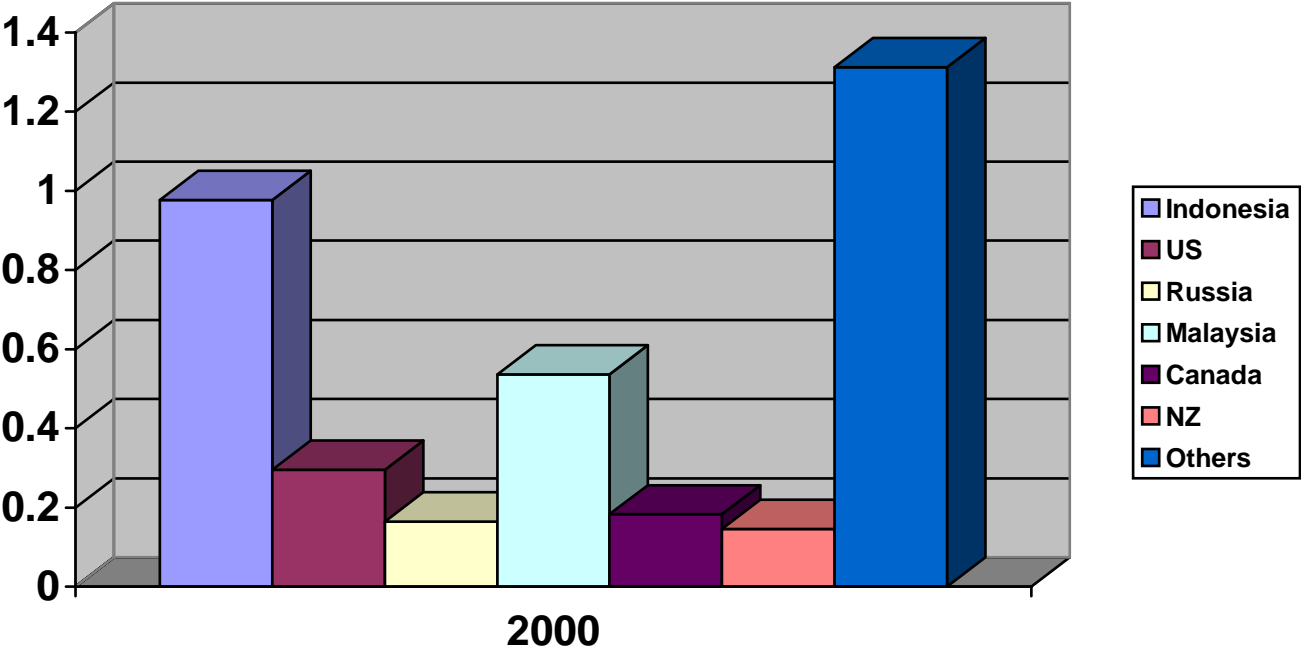
CHINA FOREST PRODUCTS IMPORTS 1999 - 2000 US\$billion



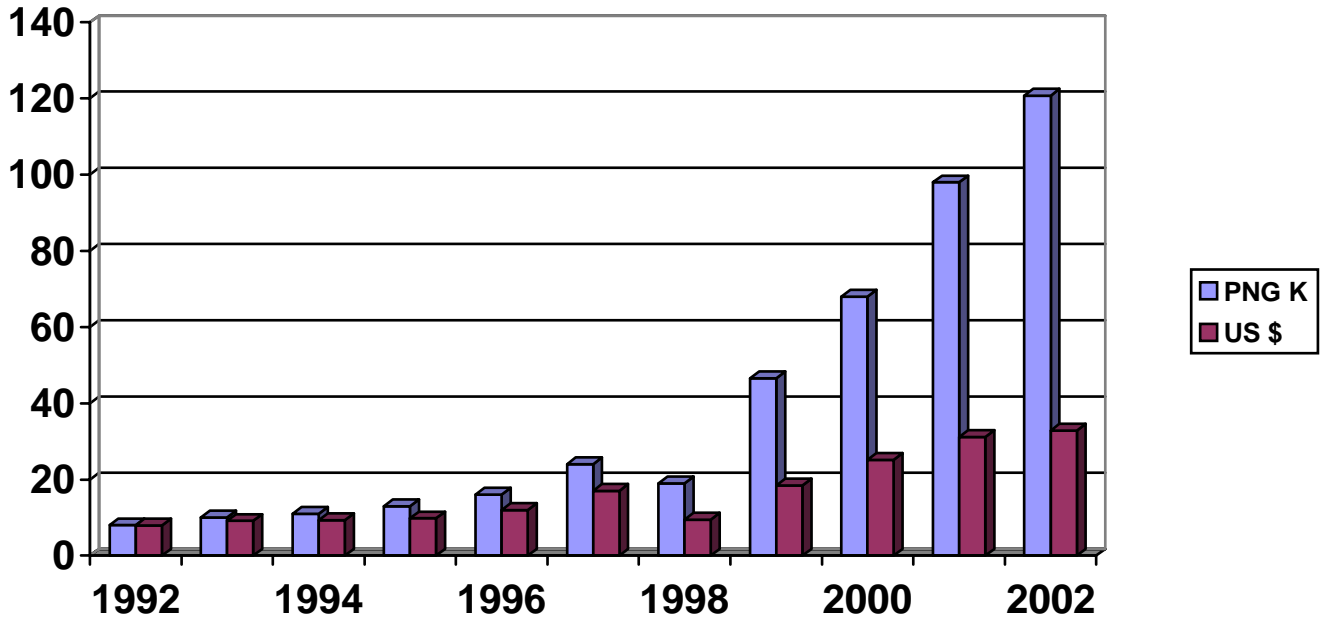
CHINA LOG IMPORTS YR 2000 M3'million



CHINA TIMBER IMPORTS YR 2000 M3'million

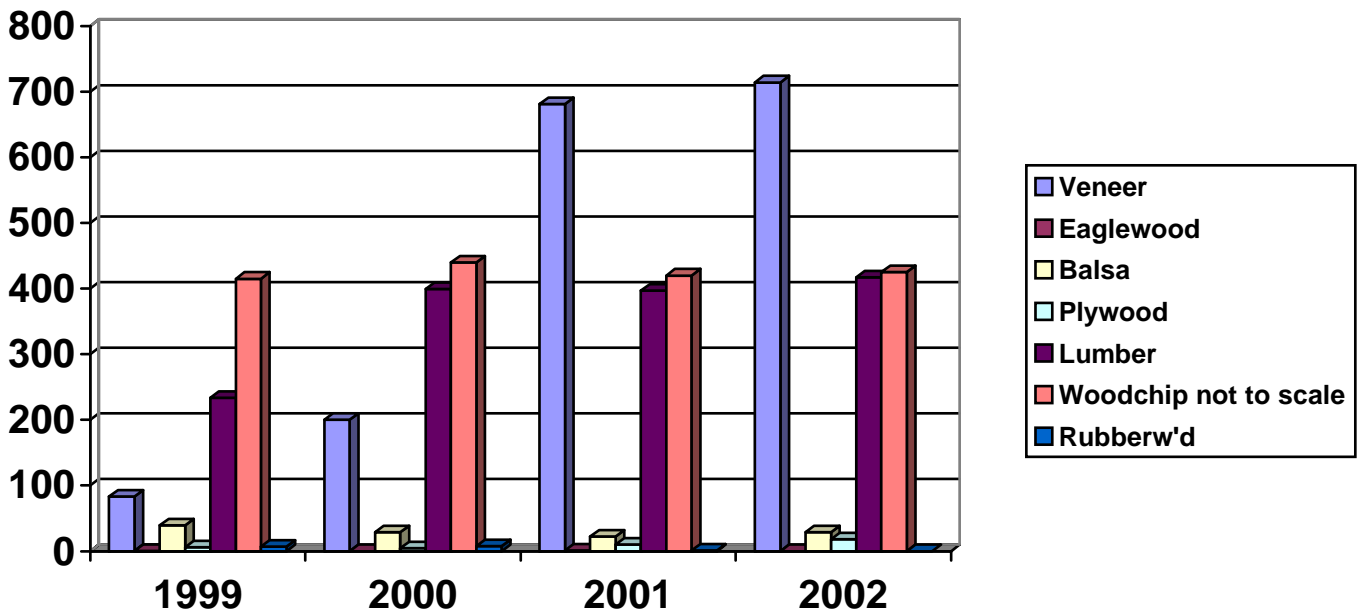


PROCESSED TIMBER EXPORTS 1992 – 2002 (K/\$ million)



1. Exchange rates 1992-96 Bank PNG yearly rate. 1997-2002 actual average annual rates based on SGS export reports.
2. Source 1992-98 Bank PNG Quarterly Economic Bulletin. 1999-2002 NFS Price Barometer for export permit applications and producer reports.
3. 1999 244M3, 2000 65M3 of certified (FSC) lumber of select species was exported. No other figures for small scale, eco forestry certified production or exports are available.

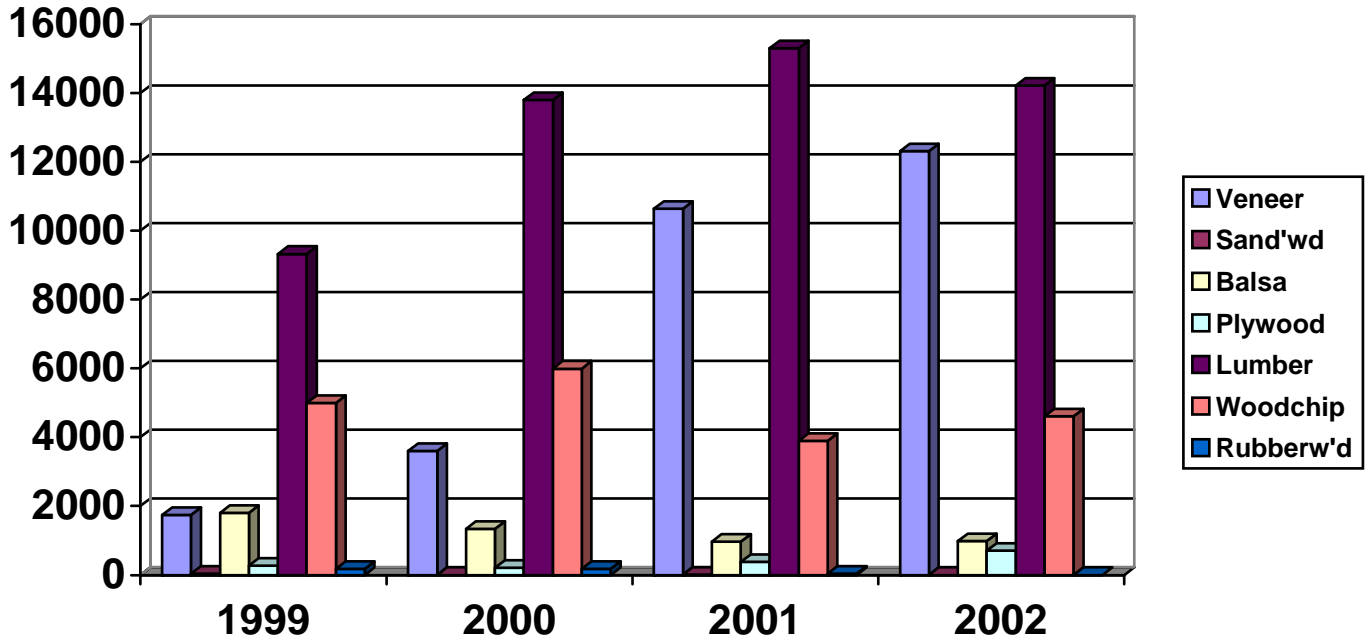
PROCESSED EXPORTS BY COMMODITY (M3 '00)



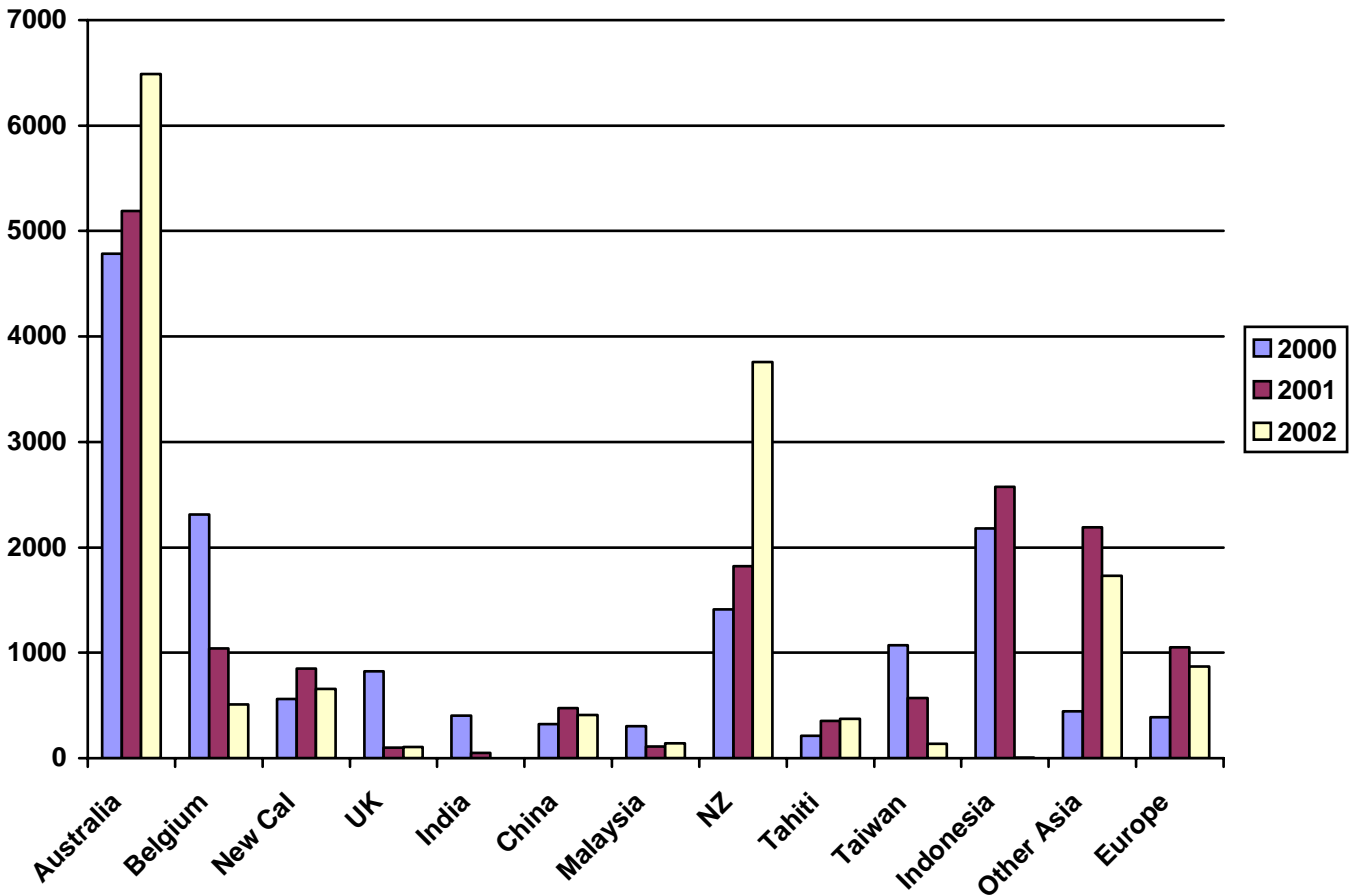
Actual Woodchip volumes

1999	90,000M3
2000	120,000M3
2001	97,060M3
2002	97,428M3

PROCESSED EXPORTS BY VALUE (US\$ '000)

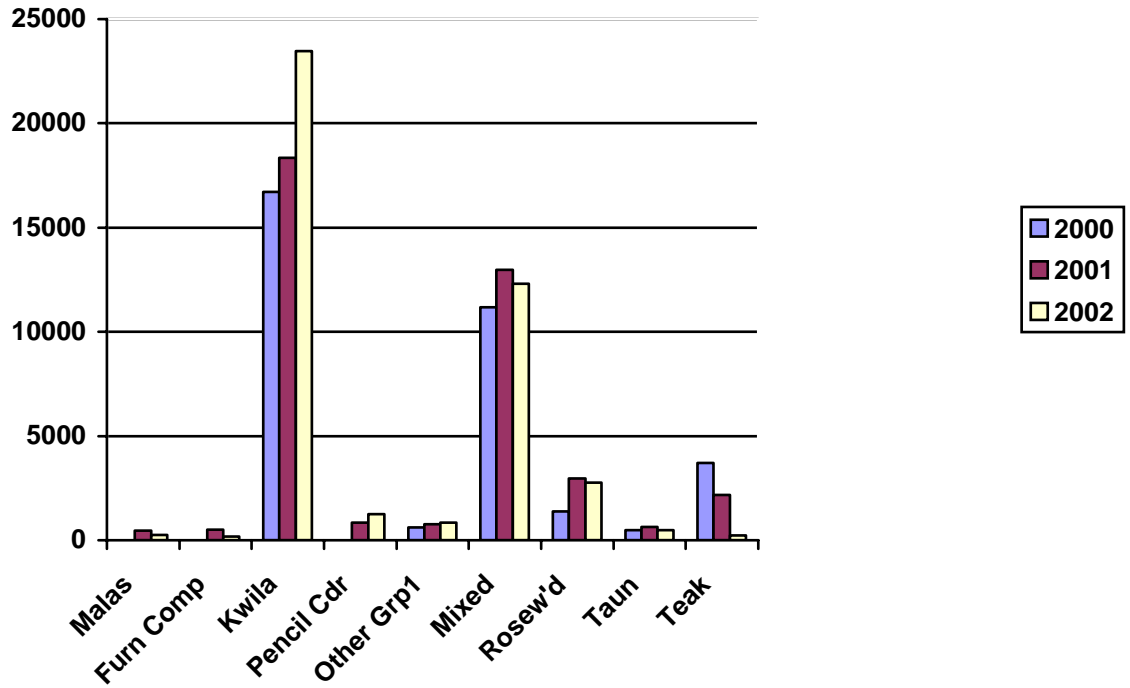


LUMBER, RUBBERWOOD & BALSA EXPORTS BY DESTINATION (US\$'000)

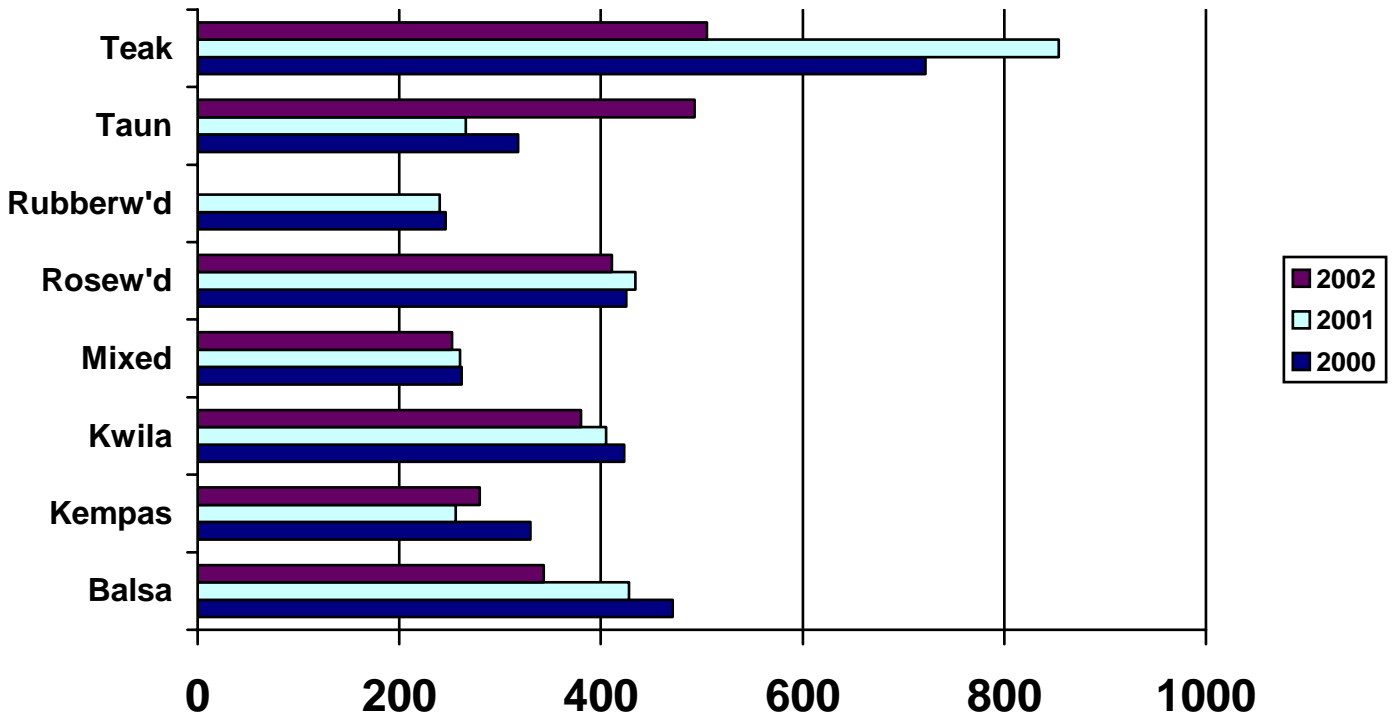


1. Total value 2000 US\$15.3m, 2001 US\$16.2m, 2002 US\$15.2m

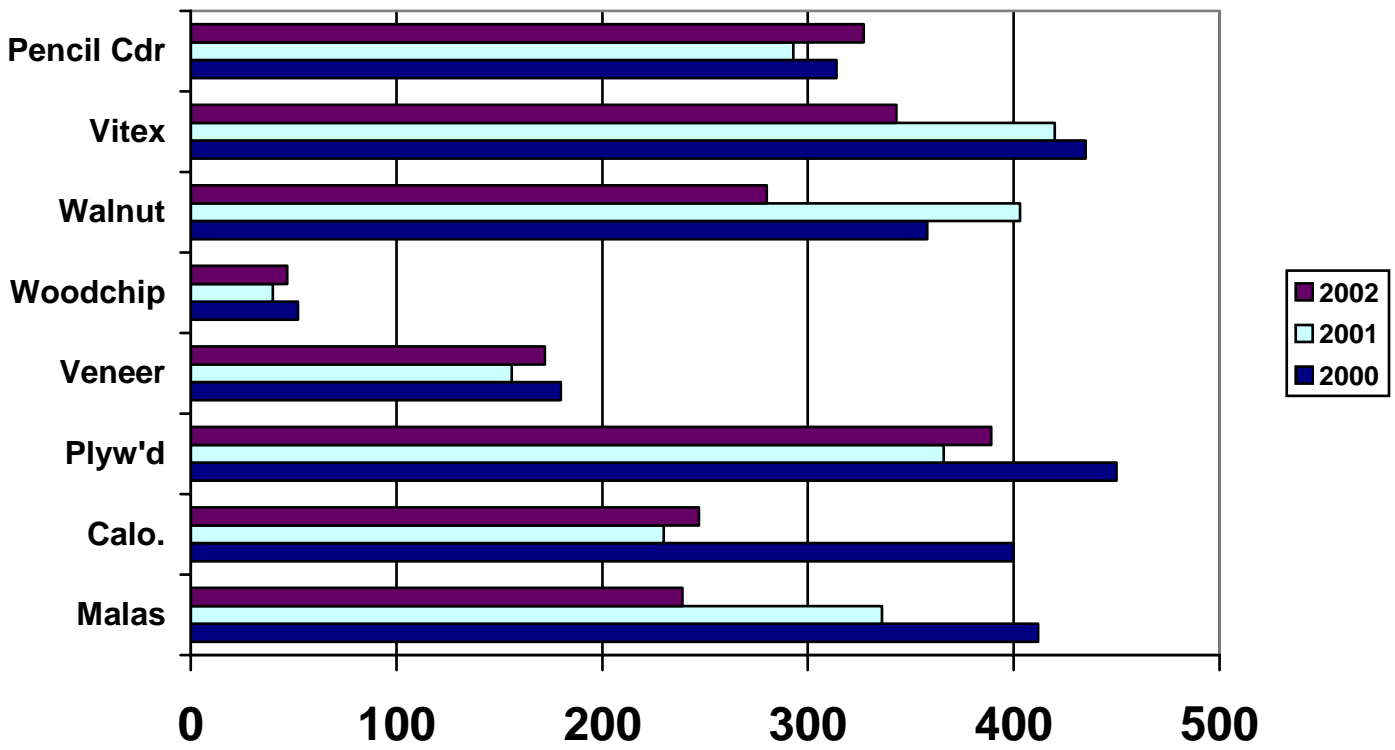
LUMBER EXPORTS BY SPECIES M3



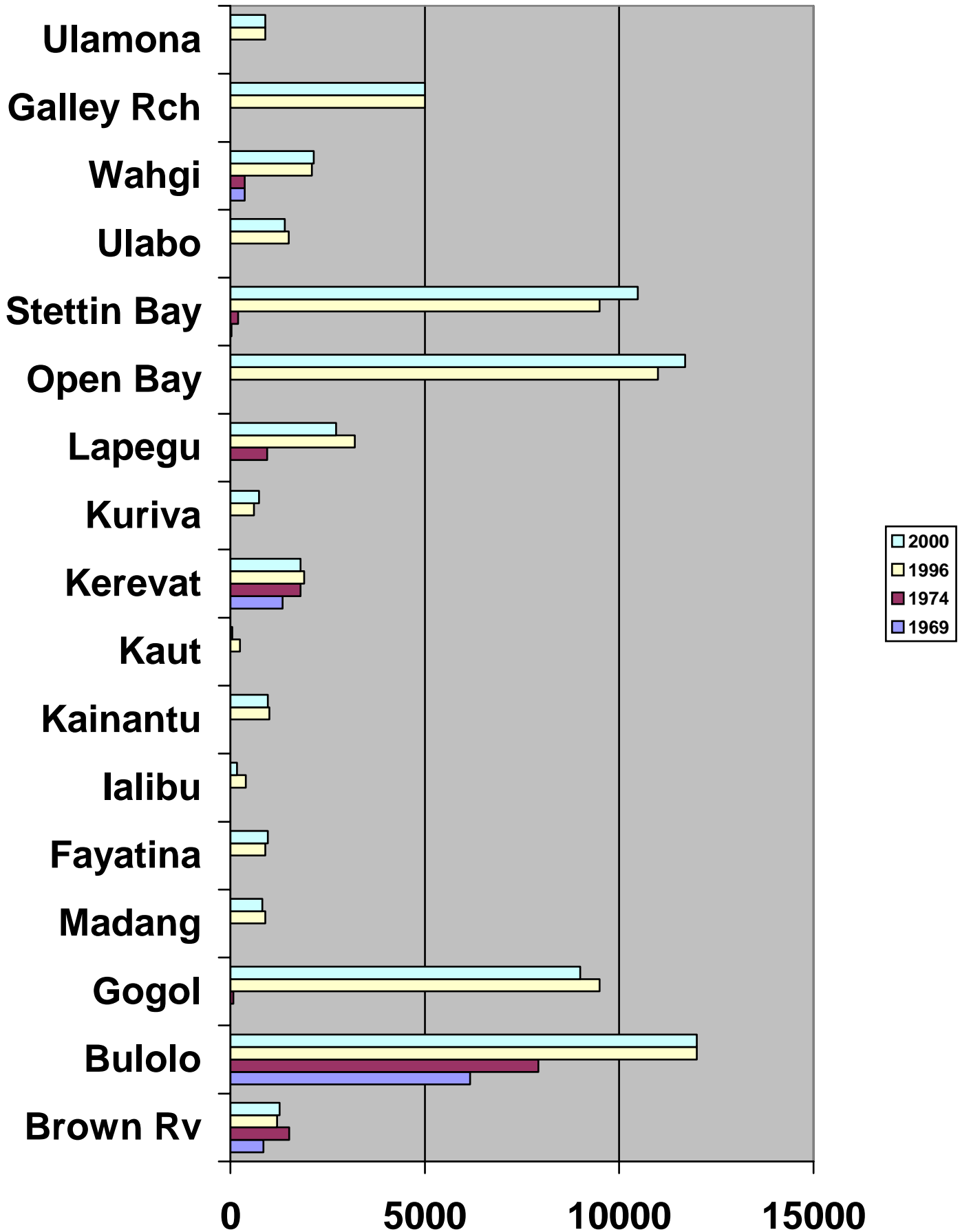
AVERAGE EXPORT PRICES MAJOR SPECIES US\$/M3



**AVERAGE EXPORT PRICES MINOR SPECIES
& OTHER PRODUCTS US\$/M3**

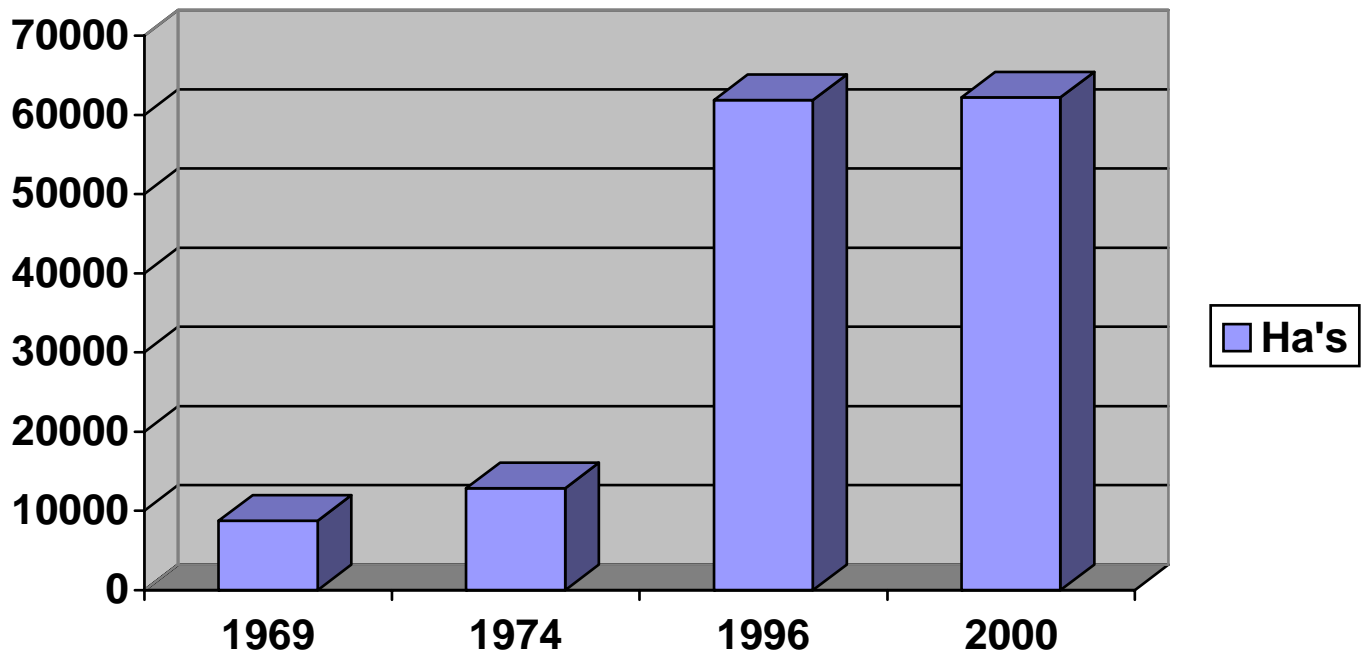


PLANTATION DEVELOPMENT AREAS PLANTED AS AT END OF YR, Ha's



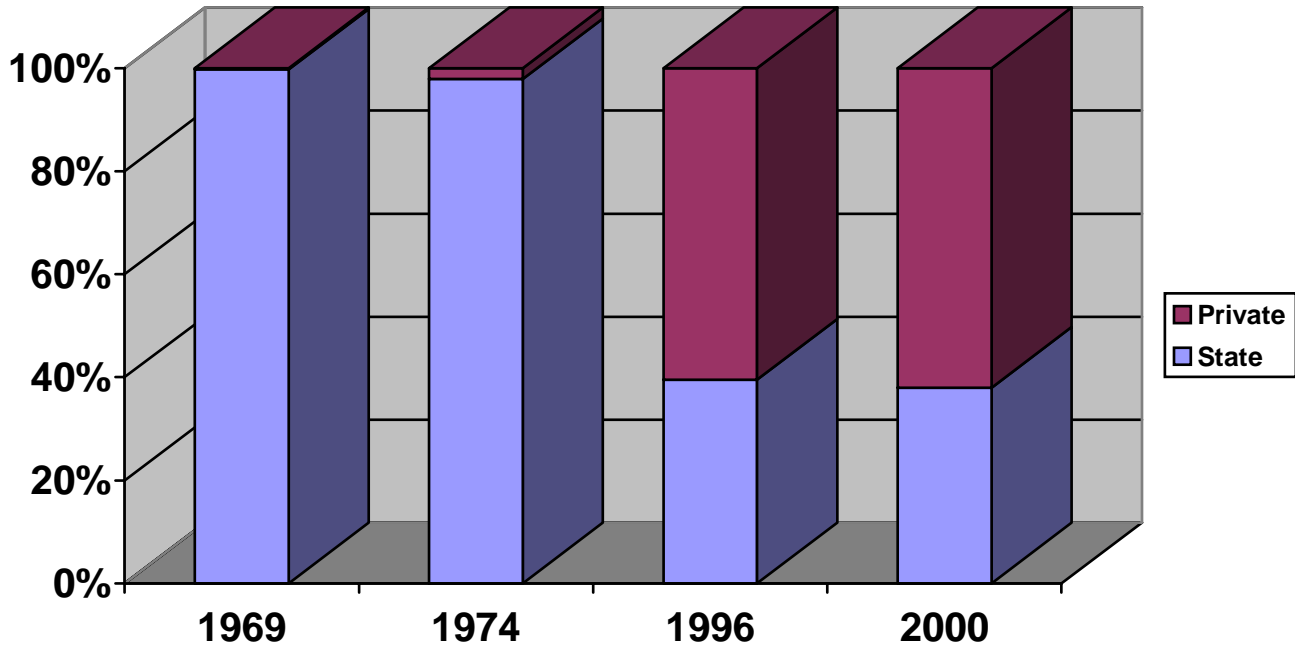
Source NFS Annual Reports 1969,1974, National Forest Board reports 1996, 2000. No new plantings in 2001.

PNG PLANTATION ESTATE TOTAL Ha's AT END OF YEAR

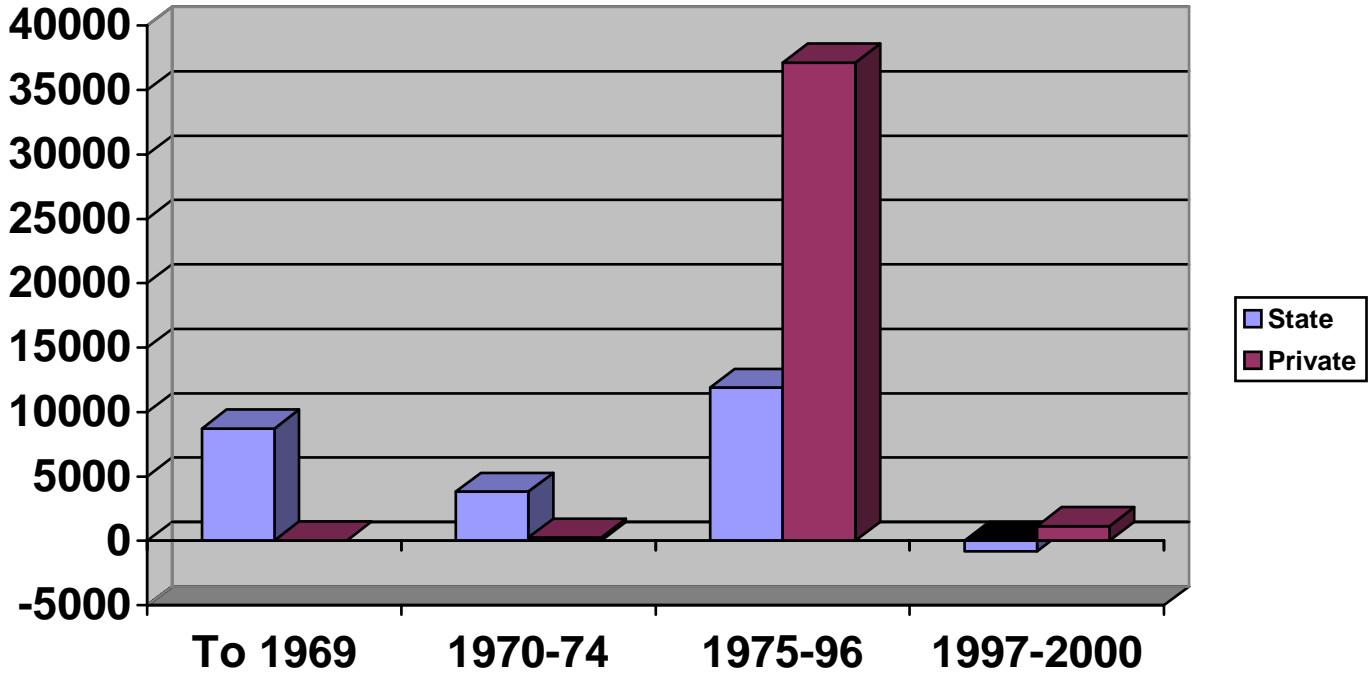


1. Reliable figures are unavailable for areas established by private smallholders, mainly in East New Britain, for Balsawood production. Estimated area ranges up to 400 hectares. Charts do not include Balsa plantation figures.

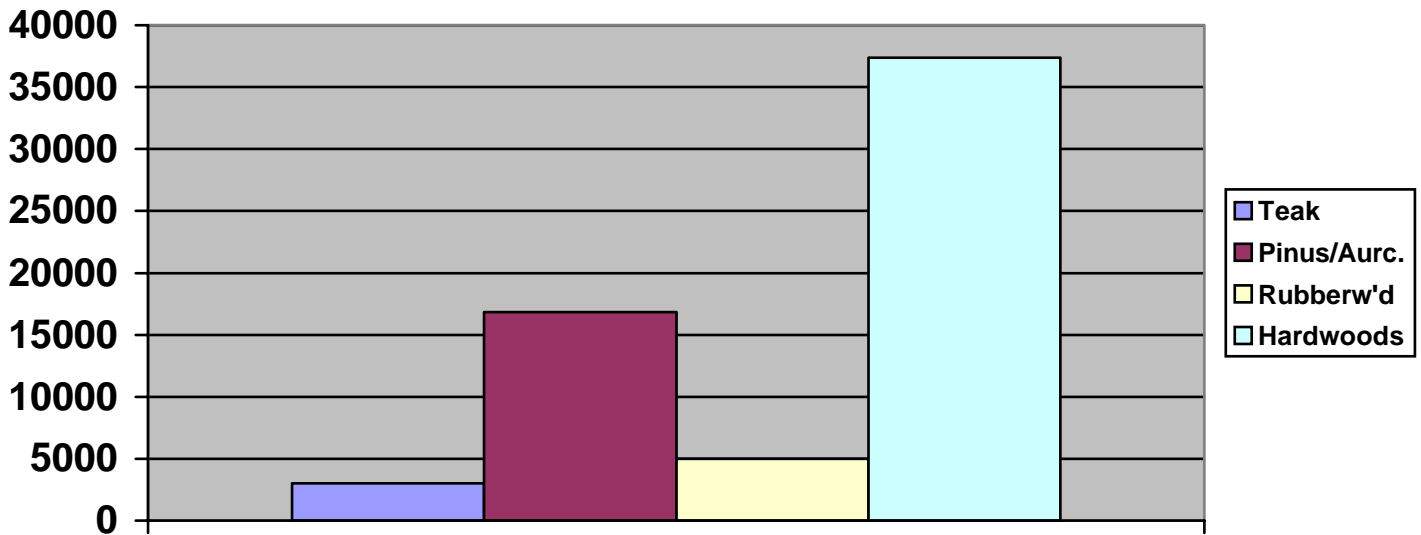
PLANTATION DEVELOPMENT BY STATE/PRIVATE SECTOR AGENCIES



NEW PLANTATION AREAS DEVELOPED, Ha's

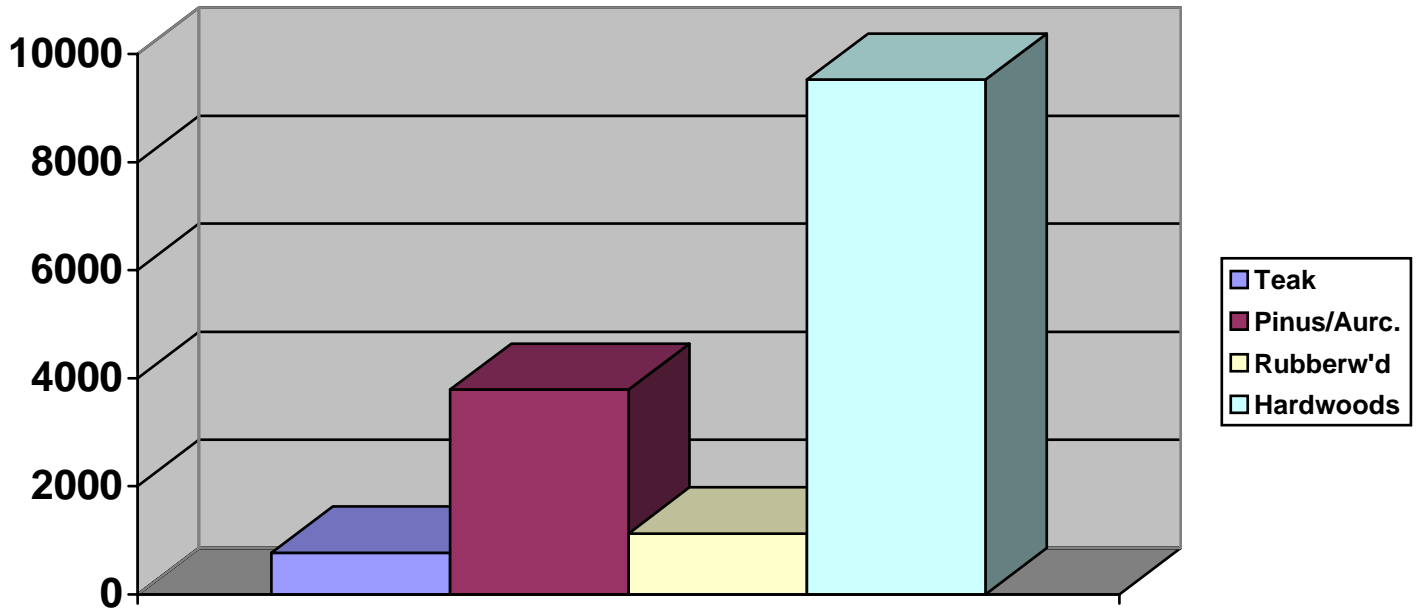


PLANTATION RESOURCES BY SPECIES, END YR 2000, Ha's



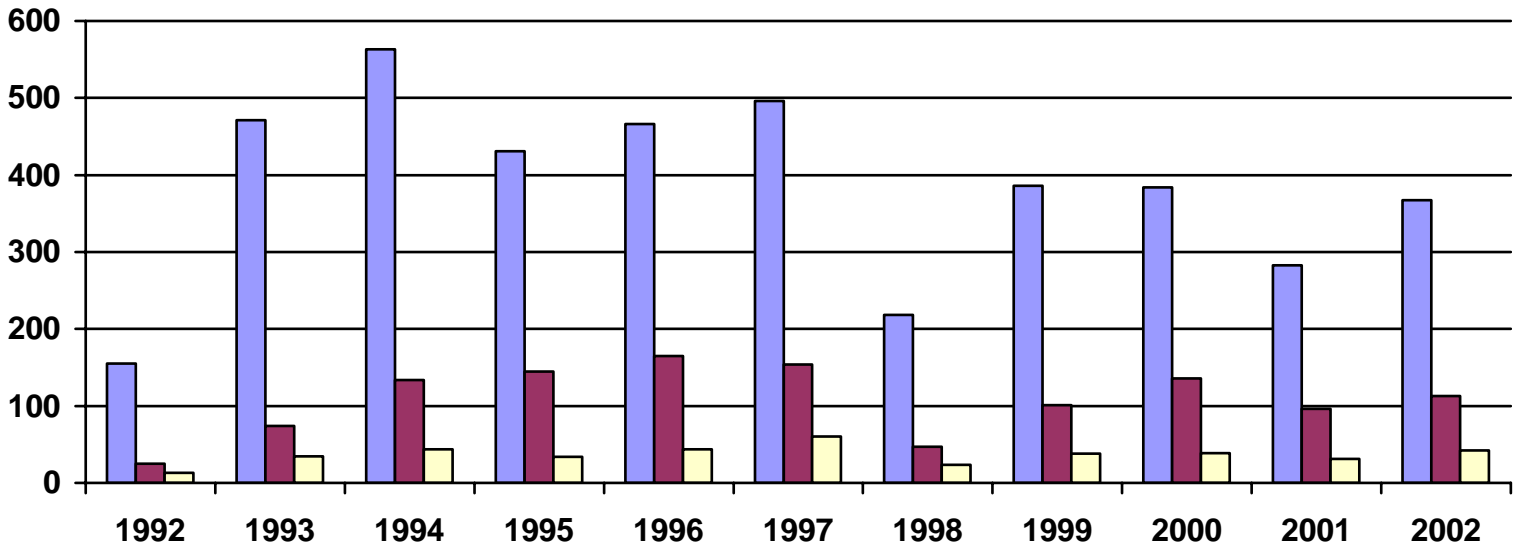
Major hardwood species planted include E.sp, Saligna, Robusta, Deglupta & Grandis, A. Mangium, T. Brassii
 Minor hardwood plantings include Rosewood, Erima, Albizia F., Callophylum

COMMERCIAL GROSS WOOD VOLUMES AVAILABLE AT MATURITY M3'000
TOTAL VOLUME 15.2Million M3

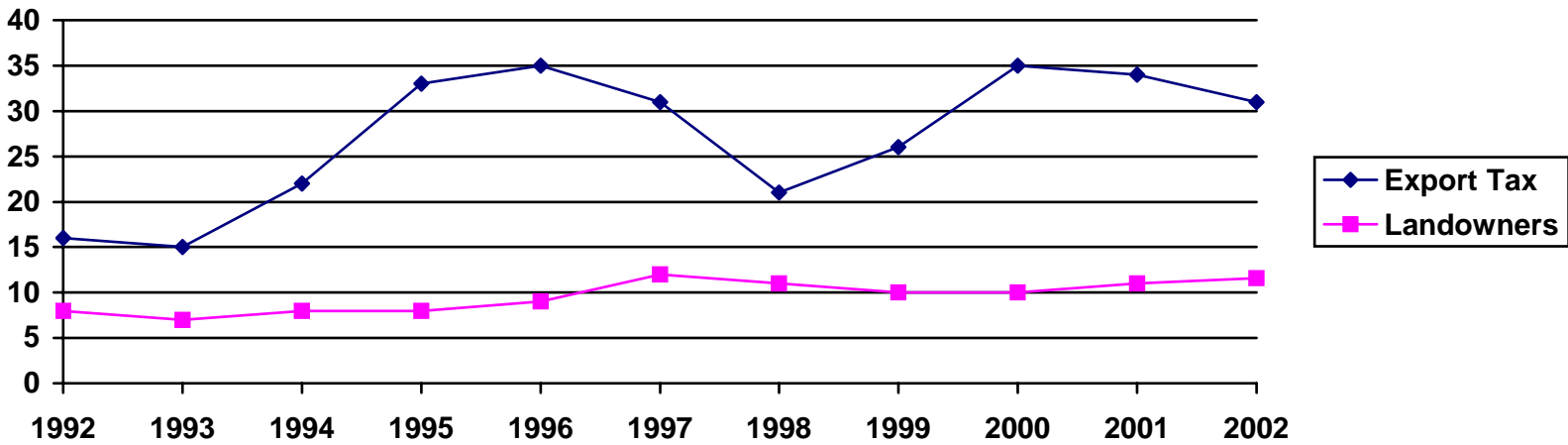


Planting, thinning and felling cycles vary for different species and locations. Above estimates are based on average yields at maturity of 225M3/ha. Pinus and Rubberwood and 255M3/ha. for Teak and Hardwoods.

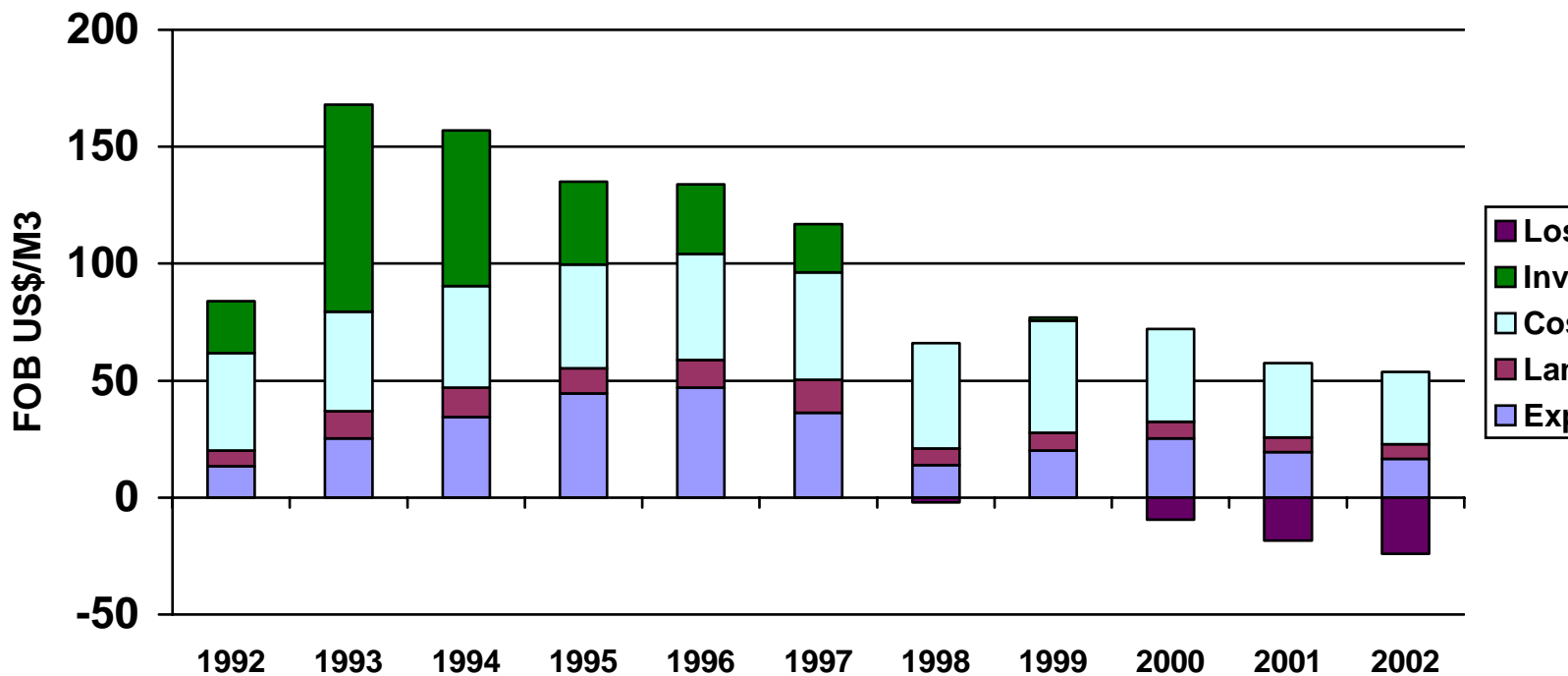
ANNUAL REVENUE FROM LOG EXPORTS K'million



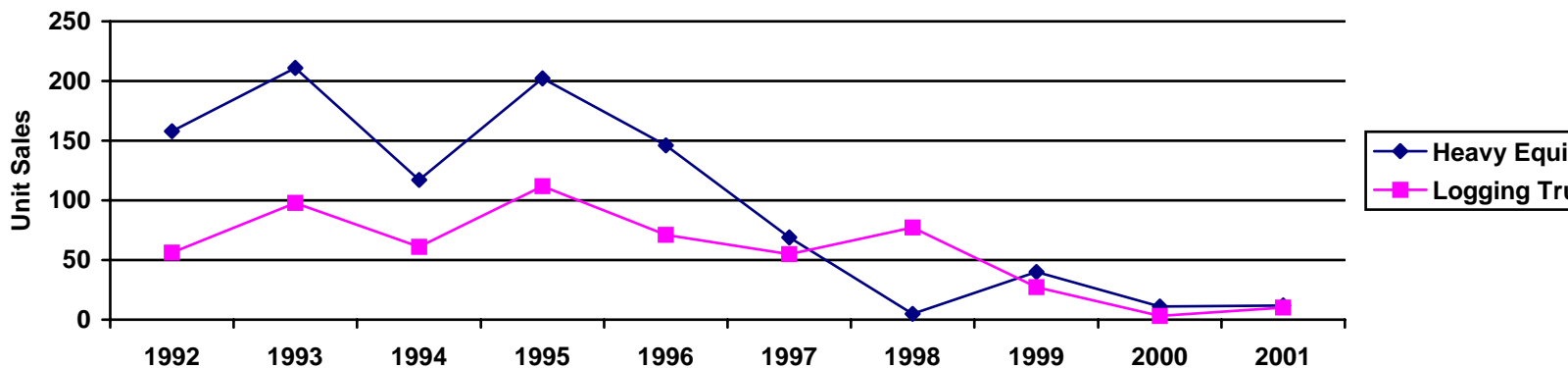
PERCENTAGE SHARE OF ANNUAL REVENUE



ALLOCATION OF FOB VALUE PER M3



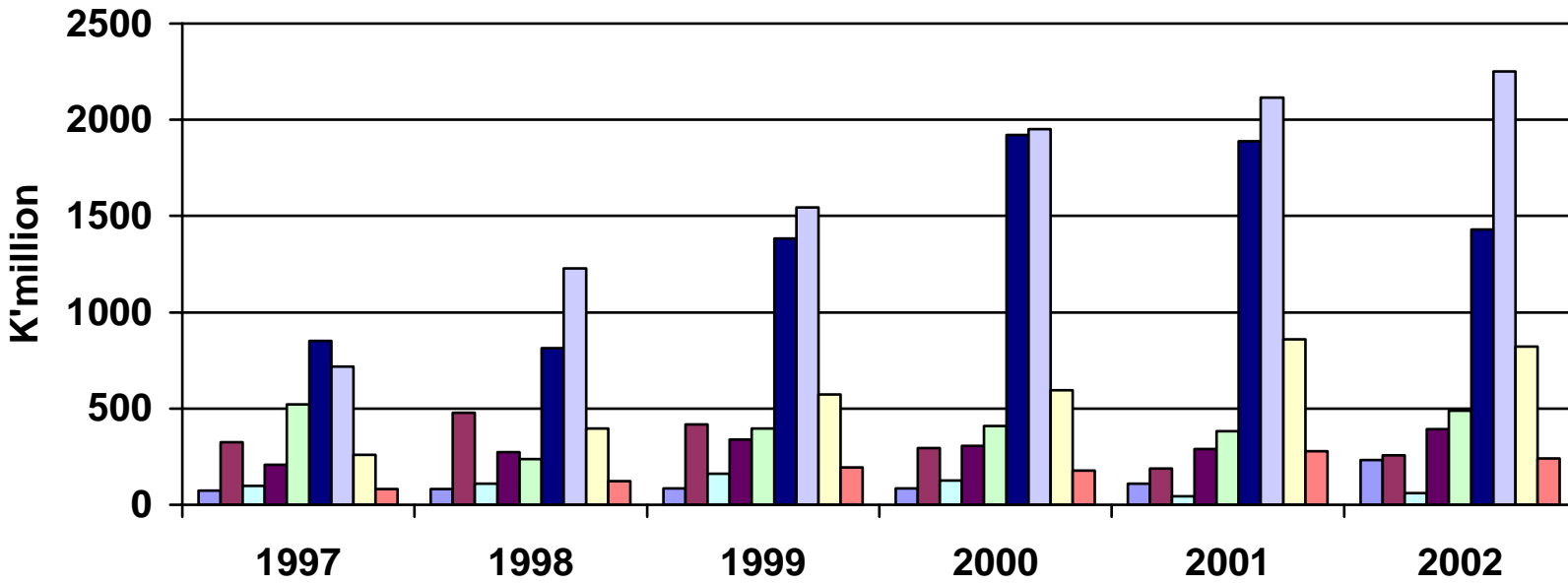
INDICATORS OF CAPITAL INVESTMENT IN CURRENT OPERATIONS



Note above – total cost to operator is cost of production plus loss.

PNG EXPORTS BY COMMODITY

(Source BPNG Quarterly Bulletin, SGS and NFS reports)



PNG KINA / US \$ AVERAGE EXCHANGE RATE

