which benefit more than the commercial ambitions of an owner. However, maximum control of the commercial outputs must be maintained by the owner of the forest. Increasingly the control of the non-commercial outputs is being directed by non-owners of the forest. This process will continue (as evidenced in the USA) with increasing encroachment onto the control of the commercial outputs.

The motion passed, if actioned, may give the public an incorrect message as to their level of control over the plantation forests of New Zealand. For the public, the delineation between public and private forest will blur, and their desire to control an increasing range of outputs from the forest can only be fuelled by professional support (NZIF). This jump from State to private forest if (or when) made will diminish the maximisation of the commercial benefits of the forest, potentially returning the industry back to the era of unclear signals of the past, instead of the emerging message of today, that planting trees and processing them in New Zealand is a commercially astute decision.

Peter Casey

NZIF’s investigation of Forestry Corporation

Sir,

It was with great concern that I learnt firstly from colleagues, and then from the minutes of the Napier AGM, that a motion reading “that the NZIF recommend to the Forestry Corporation of New Zealand that it undertakes a complete analysis of how harvesting and marketing policies affect the resource and their perceptions of the market (both now and in the future) which will no doubt be different from, but no less right than the NZIF’s. It may well be that the Forestry Corporation are overcutting their resource. However, if their strategy, resource and understanding of the market indicate that that is the best thing to do, then they have every right to do so. At some time in the future their perception of the market and their resource may result in an undercut. Would that be any more or less right than overcutting?

It was pleasing to note that new membership of the NZIF is increasing with three times more people joining than resigning. This is a clear reversal of what has been happening since the demise of the NZ Forest Service. The majority of members are carrying out their work while they, and the companies they work for, follow the Institute’s Code of Ethics and its Forest Policy. The NZIF should promote camaraderie and increasing scientific knowledge. It has no need and no right to promote the investigation of the management practices of the organisations that employ many of us.

Paul Smale

Rising log prices

Sir,

It is difficult to grasp the basic premises of modern Economics. In the article “Rising log prices” in the May issue it is stated that “...independent sawmillers ... being prepared to pay fair prices ...” for logs. If independent sawmillers are unable to offer log owners prices that are competitive with those offered for the same logs by buyers in the log export market, surely one is bound to ask “why is this occurring?”

If the records of prices paid by Japanese buyers since 1966 are studied it will be seen that whenever there have been difficult economic times in Japan the last timber commodity to be cut in volume or price has generally been imports of logs. This is not hard to understand when one realises that the Japanese are merely protecting their own timber – using industries, which have suffered many bankruptcies.

There appears to be some misunderstanding of the terms ‘conversion factor’, and ‘utilisation factor’! Any sawmill or plywood factory is most efficient if it gets a ‘conversion factor’ in excess of 60%, in contrast to a paper mill which may have a ‘utilisation factor’ in excess of 95% on delivered raw material.

As a ‘rule of thumb’, if any producer of processed timber sells more than 40% on the export market, he will not be able to get lower grade material absorbed on the domestic market, and very likely will face difficulties!

Only two countries now produce all their domestic requirements, with a surplus to export, from planted trees – Chile and New Zealand. In New Zealand all additional logs coming on the market over the next decade or so will have to be exported. Will there be buyers for logs or processed timber?

Elsewhere in the magazine average export figures of $402 per cubic metre for 1988, as against $246 per cubic metre for 1992, were quoted. No volume figures or total value were quoted. I would expect that exports in 1988 were dominated by sawn timber and paper to Australia, whereas in 1992 raw log exports to Japan were dominant!

K. D. Marten