



Plate 1. Excessive (> 40 metres) road clearance.



Plate 2. Excessive road clearance due to bad planning.



Plate 3. Road alignment within buffer zone.



Plate 4. Buffer zone cleared for transit camp.

Plates 1-4 Show the road from Wangidu to Kiserawa. This road has been constructed along the side of a steep slope and often within the buffer zone of the Bonum River. Soil slipping into the river is excessive.

The road should have been planned in consultation with the Morobe Provincial Works Department.

Plate 5 Shows the River Buseng, which was in flood during the five days of the field trip.



Plate 5. The ford over the River Buseng.



Plate 6

←←This flagging tape is meant to show direction of felling. The tree fell in the opposite direction.

A painted arrow should be used for clearer instruction to chainsaw operator.





Plate 7. Excessive soil in a stream.

This blocked log culvert is typical of many along the road that links Wangidu to Kiserawa.

A landowner has opportunistically planted a ←←sago palm in the swamp created by the blockage.



Plate 8. Seedlings of Grey Canarium.



Plate 9. Seedlings of Endiandra spp.

Plates 8 and 9 show seedlings growing along a snag track in a set-up that was left partly logged and will be destroyed once logging recommences, unless transplanted.

← The longer log is misshapen and should not have been felled.

This photo also illustrates excessive road clearance, though this is at a junction.



Plate 10. A reject log, should not have been felled.



Plate 11. Re-logging, in 2003.

← This photo was taken in a set-up that was first logged in 1999 and is currently being logged again, though the area was abandoned temporarily in June.

Advanced regeneration has been destroyed.





Plate 12. Logs from second cut.

This photo shows a large number of logs that have been extracted from the area illustrated in Plate 11, which was first logged in 1999.

Logging in this set-up was disrupted in 1999 due to landowner disputes, which are common in this project area, even within a set-up that has been cleared for logging by the “papa graun”.



Plate 13. Sewage system at Mangec Base Camp.

The sewage system at the Mangec base camp is inadequate and unhygienic.

The water shown flowing during a shower of rain flows into a stream.



Plate 14. PNGFA House and Office, Mangec Log Pond.

The transit office/camp and incomplete house at the Mangec base camp is the PNGFA Project Supervisor’ s accommodation and office.

The house is due for completion shortly; the project is in its sixth year of operation.



Plate 15. Abandoned Attempt at Sawmilling.

Plate 15 Shows the frame of initial attempt to establish downstream processing at the main Camp site and log pond (Mangec).

In 2001, Low Impact Logging was exempted from establishing downstream processing facilities but agreed to work with landowners to set-up small-scale sawmills in appropriate locations.