

**PUBLIC SUMMARY OF SECOND SURVEILLANCE VISIT OF TERENGGANU
FMU FOR FOREST MANAGEMENT CERTIFICATION**

Date of Public Summary: May 2006

Assessor

Gunung-Ganang Corporation Sdn. Bhd.
No. 53-2 Jalan SP 2/1 Seksyen 2
Taman Serdang Perdana
43300 SERI KEMBANGAN
Tel: 603-89415308
Fax: 603-89422469
E-mail: ggchq@gunungganang.com.my

Manager of the FMU

Mr. Na'aman Jaafar
Terengganu State Forestry Department
8th Floor, Wisma Negeri
20200 Kuala Terengganu
Tel: 609-6222444
Fax: 609-6236552
Email: naaman@forestry.gov.my
Website: <http://www.forestry.terengganu.gov.my>

Assessment Team

Dato' Hj. Mohamed Darus Hj. Mahmud (Lead auditor)
Mr. Gan Boon Keong

Date of Surveillance Visit/Verification

2-6 October 2005 and 2-4 April 2006

Result of Surveillance Visit

Based on the *Report of Second Surveillance Visit of Terengganu FMU for Forest Management Certification* [Ref: GGC/MTCC/311005 dated 7 April 2006], the one remaining Minor CAR (TER-019) relating to inconsistency of cross-drain construction along feeder roads was raised to a Major CAR. In addition, two new Minor CARs i.e. TER-021 relating to excessive blading of skid trails in steep areas and TER-022 relating to cut earth during road construction and culverts and sumps were also raised.

Subsequently, the Major CAR was closed-out following the Verification Visit conducted in April 2006 during which it was found that adequate cross-drains were constructed to maintain road stability at appropriate locations in all three forest districts of the FMU. Hence, GGC has recommended that the *Certificate for Forest Management* (FMC 003) awarded by MTCC be maintained. However, the Terengganu FMU is required to take necessary action to address the new Minor CARs issued before the next surveillance visit.

A summary of the CARs and their closed-out details is as shown in **Table 1**.

Note: For general information on the FMU and the assessment process under the MTCC scheme, please refer to the "Public Summary of Assessment of Terengganu FMU for Forest Management Certification".

Table 1: Summary of Corrective Action Requests (CARs) and Closed-out Details

CAR No.	Criterion	Indicator	Status of CAR	NATURE OF CAR	Close-Out Details
TER-019	5: Soil and Water	<p>5.5: Availability and implementation of guidelines for forest road lay-out, including drainage requirements and conservation of buffer strips along streams and rivers.</p> <p>5.6: Availability and implementation of harvesting procedures:</p> <p>(a) to protect the soil from compaction by harvesting machinery, and</p> <p>(b) to protect the soil from erosion during harvesting operations</p>	<p>Minor (Upgraded to Major CAR TER-019 on 6 October 2005)</p>	<p>Inconsistency in construction of cross-drains along feeder road to channel surface runoffs and maintain road stability.</p>	<p>Checking on the access and feeder road in four active licenses during verification visit revealed that adequate cross-drains were constructed to maintain road stability at appropriate location in all three forest districts of Terengganu FMU.</p> <p>Major CAR TER-019 was closed-out on 4 April 2006.</p>
TER-021	5: Soil and Water	<p>5.6 Availability and implementation of harvesting procedures:</p> <p>(a) to protect the soil from compaction by harvesting machinery, and</p> <p>(b) to protect the soil from erosion during</p>	<p>Minor</p>	<p>Excessive blading of skid trails in steep areas resulting in soil compaction and disturbance during log extraction.</p>	<p>New Minor CAR raised during Second Surveillance Visit.</p>

		harvesting operations			
TER-022	5: Soil and Water	5.5: Availability and implementation of guidelines for forest road lay-out, including drainage requirements and conservation of buffer strips along streams and rivers.	Minor	<ul style="list-style-type: none"> • Cut earth in road construction is not formed as bund and compacted to minimise soil erosion. • Culverts and sump are too small to cater for water flow. 	New Minor CAR raised during Second Surveillance Visit.