

PUBLIC SUMMARY OF FIRST SURVEILLANCE VISIT OF TERENGGANU FMU FOR FOREST MANAGEMENT CERTIFICATION

Date of Public Summary: December 2004

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Assessment Team

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Date of Surveillance Visit

15-19 August 2004

Result of Surveillance Visit

Based on the *Report of First Surveillance Visit of Terengganu FMU for Forest Management Certification* [Ref: F122_249 dated 20 November 2004], all remaining outstanding CARs with the exception of Minor CAR TER-019 relating to inconsistency in the construction of cross drains were closed-out. No New CAR was raised.

Since there was no Major CAR raised during the surveillance visit, SGS has recommended that the *Certificate for Forest Management* issued be maintained. However, the Terengganu FMU is required to take the necessary actions to address the remaining outstanding Minor CAR 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-005	4: Biological Diversity	4.3: Existence and implementation of procedures for assessing changes of biological diversity of the production forests, compared with areas in the same forest type kept free from human intervention.	Minor	No evaluation of changes in biological diversity before and after harvest	<p>Terengganu State Forestry Department has recently conducted a comparative analysis of pre-F and post-F inventory data collected from Compartment 374 Tembat Forest Reserve (FR). Standard method for comparative analysis of pre- and post-felling data has been developed and the results of the analysis were made available to the auditors during the surveillance visit. The Terengganu State Forestry Department has made a commitment to extend the study to cover other areas in Terengganu FMU.</p> <p>Minor CAR TER-005 was closed-out on 19 August 2004.</p>
TER-013	3: Flow of Forest Produce	3.3: Existence and implementation of: (a) forest management plans, and (b) forest harvesting (operational) plans.	Minor	Inconsistent pre-determination of skid trails on the ground prior to harvest.	<p>In the area visited, it was observed that the RMH document contained pre-harvest plan that showed the proposed alignment of roads and skid trails. Observation on the ground confirmed that the alignment was pre-pegged.</p> <p>Minor CAR TER-013 was closed-out on 19 August 2004.</p>

TER-014	3: Flow of Forest Produce	3.3: Existence and implementation of: (a) forest management plans, and (b) forest harvesting (operational) plans.	Minor	Inconsistent field implementation of pre-harvest planning and variation is inadequately recorded.	<p>Private surveyors were engaged to plan and survey the proposed road alignment. Progress map in the monthly report as well as the closing report (CR) prepared contained accurate map/plan that depict the actual condition of the area during and after harvest. Similarly it was observed that standard procedures for application and approval of deviation or additional feeder road were consistently implemented.</p> <p>Minor CAR TER-014 was closed-out on 19 August 2004.</p>
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: (a) to protect the soil from compaction by harvesting machinery, and (b) to protect the soil from erosion during harvesting operations</p>	Minor	Inconsistency in construction of cross-drains along feeder road to channel surface runoffs and maintain road stability.	<p>Though there have been progress made, there is still inconsistency in the construction of cross drains.</p> <p>Minor CAR TER-019 remains outstanding.</p>

TER-020	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>	Minor	Inconsistency in construction of water bars on skid trails as part of measures to mitigate soil erosion after harvest.	<p>Water bars were consistently constructed on skid trails with deep slope in Compt. 31, Hulu Terengganu Tambahan FR Compt. 20 & 21 Petuang FR, Compt. 23 Pelagat FR and Compt. 3 Hulu Setiu FR.</p> <p>Minor CAR TER-020 closed-out on 19 August 2004.</p>
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