

DENR ADMINISTRATIVE ORDER

JAN 2 7 1993

SERIES OF 1992

SUBJECT: ADOPTION OF THE "STANDARDIZED ENR STATISTICAL TERMS AND DEFINITIONS"

- In the interest of the service and in order to standardize the terms and definitions used by the DENR in all its reports, publications and other issuances. the terms and definitions compiled by the National Mapping and Resource Information Authority (NAMRIA) in coordination with the DENR Proper and Staff within Bureaus. output of the project entitled "Standardization of ENR Terms and Definitions" is hereby adopted as the official DENR glossary of technical terms and definitions on environment and natural resources.
- NAMRIA shall be the responsible agency for the reproduction 2. and packaging of said document, copies of which shall be distributed to every CENRO, PENRO, Regional Office, Staff Bureaus, Attached Agencies and Offices in the DENR Proper.
- An annual periodic review of said terms and definitions shall 3 be undertaken by the NAMRIA in coordination with DENR Technical Statistical Secretariat and the Philippine Statistical Development Program (PSDP) -Task Force Environment and Natural Resources.

This order takes effect immediately and shall remain in force unless amended/revoked in writing.

> EL C. ALCALA Secretary

Recommending approval:

JOSÆ G

Admin strator, NAMRIA

Undergeczetary for Planning,

Policy and Natura Resources Management

## FIELD TALLY SHEET MARKED TREES/MARKING GOAL EVALUATION

	SHEET No.				
LICENSEE:	SET-UP No.:	AREA:	has.		
REGION/PROVINCE:	PLOT No.:				
CONDUCTED BY:	% SLOPE:	· ·			
DATE:	ELEVATION:				

		DBH/	DBH/ DAB		MERCH. HEIGHT			<u> </u>
Tree No.	SPECIES	Actual (cm.)	Diameter Class	Actual (m.)	Log	Volume (cu.m.)	Tree Class	REMARKS
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NOTE:

Cross out the heading "Marking Goal" if the form is used in the physical examination of marked trees and likewise, cross out "Marked Trees", if used to evaluate Marking Goal, in order to avoid confusion during data analysis.

## Appendix II

## CLASSIFICATION OF STANDING TREES LEFT AFTER LOGGING BASED FROM THE EXTENT OF DAMAGE/INJURY

Czown	Bole or Trunk	Buttress	  Root System 	TREE SECTION
	[Cylindrical, straight and sound for maximum injury reaching the wood is not more than 5 cm wide fand 50 cm long along a straight line parallel to the longitudinal faxis and not more than 1/2 of the circumference is girdled or indented by wire rope.	Not more than 1/3 of the total number of buttresses are hattered/Idamaged	  Not more than 1/6 is removed/damaged 	HEALTHY RESIDUAL
more than 1/6 but not more   than 1/2 is severed or badly   damaged.	Injury reaching the wood is   Injury reaching the wood lover 5 cm wide to 1/3 of the   than 1/3 of the circumfer   circumference and not more   more than 2 meters long a   than 2 meters long a   than 2 meters long a   straight line parallel to the   longitudinal axis and more   longitudinal axis and more   longitudinal axis and more   12/3 of the circumference   than 1/2 but not more than 2/3 or indented by wire rope.   girdled or indented by wire	10ver 1/3 but not more than 11/2 of the total number of buttresses are battered/ damaged.	  Over 1/6 but not more than  11/4 is removed/damaged	DOUBTFUL/SUB-STANDARD
	Injury reaching the wood is more than 1/3 of the circumference and more than 2 meters long along a straight line parallel to the longitudinal axis and more than 12/3 of the circumference is girdled along indented by wire rope.	More than 1/2 of the total number    of buttresses are battered/  damaged.	  More than ]/4 is removed/damaged	DAMAGED STANDING TREE

## Note:

Adapted from the Selective Logging Handbook prepared by Forester and Regional Director (Ret.) Isidoro Siapno