SPECIFIC GRAVITY OF ARA (Ficus sp) ACCORDING TO HEIGHT LEVEL AND DISTANCE FROM PITH

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Final Project Submitted in Partial Fulfillment For The Diploma In Wood Industries, Faculty of Applied Science, Universiti Teknologi MARA, Pahang Branch.

March 2002

ACKNOWLEDGEMENT

First and foremost my prayer and glory be through Allah SWT. The most merciful, for given me the strength and ability towards the completion of my project paper entitle. Specific Gravity of Ara (ficus sp) according to height level from DBH and distance from pith. I also want to thank to my friends for their continues support.

I would like to appreciate my special thank for my advisor En Amran Shafie for his help and guide. I will never forget it as long I live in this world.

I also want to extent my appellations to those who are involved either directly or indirectly in completing this project. I believe without their help, I would not be able to complete this final project.

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ABSTRACT

Specific gravity (SG) of ara (Ficus sp) was ascertained based on three part of the tree. There are base (at DBH), middle (50% of clear bole height) and top (80% from DBH). The sources of ara woods were selected from Universiti Teknologi MARA (UiTM), Jengka Fortest Reserve. In this study, we can found about SG of ara at different height level. Beside that we also can found about the effect of SG at distance from pith. The effect may occur due to the species, environment effect, anatomical properties and the chemical properties of the tree. Therefore, as a result, details research about ara should been carry out, which is can increase more uses in wood industries.