DENSITY AND SPECIFIC GRAVITY OF KENAF

(Hibiscus cannabinus) ACCORDING STEM AND BRANCH

By

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canabinus) ACCORDING STEM AND BRANCH

By Ali Bin Siamit March 2005

ABSTRACT

The study of specific gravity and density was performing on Kenaf tree (*Hibiscus cannabinus*). Specific gravity was determined using the maximum moisture content and density is known as slugs per cubic meter. The samples were analyzed from two parts of a tree-stem and branch. The result indicated that stem portion has greater density than branch portion. Similarly, stem portion has higher specific gravity than branch portion. Thus, stem has more potential to be utilized for various products which lead to more effective utilization of Kenaf tree.