CONFUCTS BETWEEN FULANI GRAZIERSAND WILDLIFE RESOURCES PROTECTION IN SCHOOL OF WILDLIFE AREA OF KAINJI LAKE BASIN, NIGERIA

S.A. ONADEKO and A.J. MEDUNA and M.O. SOLADOYE

Forest Research Institute of Nigeria Federal School of Wildlife Management New Busa, Nigeria

ABSTRACT

Changes in lopping activities after a period of 7 years on sample of four browse species: Afzelia Africana, Daniellia oliveri Pterocarpus erinaceus, and a group of Acacia spp. were examined on the protected site of the Federal School of Wildlife Management and the unprotected portion of lands several kilometers wide (about 15.20km.) on the eastern, western and southern sides of the school. Afzelia Africana an important browse component of the Kainji Lake Basin (Milligan, 1978) is the most critically lopped. Pterocarpus erinaceus, D. oliveri and the Acacia spp. followed in order of decreasing intensities of lopping. The rates and intensities of lopping the browse species, as they affect size-class distribution, coppices growths, and regenerations, portend A. Africana as a potentially endangered browse species.