ABSTRACT

Orangutan (Pongo pygmaeus) are endangered species with very limited distribution in Sumatra and Kalimantan. The main purpose of this study was to determine the daily behavior of orangutans in ex-situ habitat of the Surabaya Zoo and compare it with the literature of behavior of orangutans in their natural habitats. In order to provide basic information for the better support conservation efforts. Daily behavioral observations of orangutans (Pongo pygmaeus) is done in a closed open and stable in December 2009-February 2010. The method used is the focal time sampling of behavioral observation data collection method that uses a tail of individual animals as objects of observation and recording techniques of behavior these animals at specified time intervals. The results of this study indicate a difference between the orangutans in their natural habitat with orangutans in the KBS. The behavior of the most high is resting behavior, the behavior of orangutans in the wild while the highest are eating behavior.

Keywords: orangutan (Pongo pygmaeus), focal time sampling, daily behavior, Surabaya Zoo
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