

HERPETOFAUNA DIVERSITY OF UJUNG KULON NATIONAL PARK AN INVENTORY RESULT IN 1990

Hellen Kurniati¹, William Crampton³, Anna Goodwin², Andrew Lockett², Steven Sinkins²

¹Research and development Center for Biology, Widyasatwaloka building, Jln. Raya Cibinong Km 46, Cibinong 16911, West Java, Indonesia.

²Magdalen College, Oxford University, Ox1 4 AU, Great Britain.

ABSTRACT

A seven week study of the Ujung Kulon national Park, West Java, Indonesia was conducted between July 29 and 17 September 1990. The Purpose of the study was to compile an inventory of the reptile and amphibian species present in the National Park. 14 Anura, 16 Lacertilia, 17 Ophidian, 2 Testudinata and one Crocodilia species were identified. Two Lacertilia, one testudinata and 10 Ophidia species are new record for the park. A tentative comparison was made between our results and a study of the region by Martens (1957) in 1955 and 1956. Management suggestions for the conservation of herpetofauna of ujung Kulon National park are discussed along with suggestions for further research.

Key Words : *herpetofauna, diversity, Ujung Kulon National Park.*