ABSTRACT

THE KIND OF BIRD'S VARIETY IN SWAMP AT LAMPUNG UNIVERSITY

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The present of it is important one of indicator in quality study and productivity of a wetland's environment. Many big threats that are human activity that had identified as one of the cause decrease the bird population. Wetland has experience many change and be habitats type that most threatened the preservation. Remember the important of wetland to the birds' live especially water bird, so it needs conservation efforts. Lampung University's swamp is one sample of wetlands. Swamp is one of area that suitable to bird habitat, because in this area is so many plants that consist of many woofs to bird.

This research done by concentration method, by decided the locations that suitable with bird movement. Every kind of bird that looks in research location are registered and counted. Data population used to account index variety and rate index Shannon-Wienner. The observation was done as long as 14 time repetition.

From the research result, knowing that the kind of bird's variety at Lampung university's swamp on 2011 consist of 17 kinds that come from 11 families. Bird's variety at Lampung University's swamp belong to immediate with index variety as much as 2,771, and index rate belong to stable with index rate value as much as 0,978.

Key word : Bird, Wetland, Habitat, Swamp, Bird Variety.