THE DIVERSITY OF HIGH CONSERVATION VALUE PLANT SPECIES IN XUAN NHA NATURE RESERVE, SON LA PROVINCE

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Summary

Xuan Nha Nature Reserve, Son La province has high conservation value which 53 plant species belong to 33 families has been recorded. It's about 4.96% of total species and 20.75% total of families in Xuan Nha. Of them 44 species are listed in Red Data Book of Vietnam 2007, 12 species are listed in IUCN Red list 2014 and 13 species belong to the Decree No 32/2006 of the Vietnamese government. The high conservation values plant species in Xuan Nha Nature Reserve is higher than the those protected area near by such as Copia, Ta Xua and Hang Kia – Pa Co Nature Reserves. The result of the research is really useful for biodiversity conservation in general and management of high conservation value plant species in particular in Xuan Nha Nature Reserve, Son La province.

Key words: Biodiversity, conservation, high conservation value plant species, Xuan Nha Nature reserve, Son La.