

References

- _____. 2004. *FactSheet of Sumatran tiger*. Victoria Zoological Parks and Gardens.
- _____. 2005. *Factsheet of Tiger Conservation Landscape Report: Indonesia*. WWF Indonesia-WCS-IP.
- _____. 2006. *Rencana Pengelolaan Taman Nasional Tesso Nilo Tahun 2005-2025*. Departemen Kehutanan, Direktorat Jenderal Perlindungan Hutan dan Konservasi Alam.
- _____. *Tesso Nilo Bukit Tigapuluh Conservation Landscape Programme Document*. . WWF Indonesia's Tesso Nilo – Riau Programme.
- Alikodra, H. S. 1990. *Pengelolaan satwa liar*. Jilid 1. Yayasan Penerbit Fakultas Kehutanan IPB: xxii + 366 hlm.
- BAPPENAS. 1993. *Indonesian Biodiversity Strategy and Action Plan*. BAPPENAS. Jakarta.
- Badan Pusat Statistik Indonesia. 2003. *Total Ekspor Produk Minyak Sawit Indonesia*. Jakarta.
- Bloom, Allard, Zalinge, van Robert, Mbea Eugene, Heitkönig, Ignas M.A. and Prins, Herbert H.T. 2004. *Human Impact on Wildlife Populations within a Protected Central African Forest*. African Journal of Ecology, Afr.J.Ecol., 42, 23-31.
- Dinas Perkebunan Propinsi Riau. *Luas Perkebunan Rakyat di Propinsi Riau*. Pekanbaru.
- Dinerstein, E., C. Loucks, A. Heydlauff, E. Wikramanayake, G. Bryja, J. Forrest, J. Ginsberg, S. Klenzendorf, P. Leimgruber, T. O'Brien, E. Sanderson, J. Seidensticker and M. Songer. 2006. *Setting Priorities for the Conservation and Recovery of Wild Tigers: 2005–2015. A User's Guide*. WWF, WCS, Smithsonian, and NFWF-STF, Washington, D.C. – New York.
- Direktorat Bina Produksi Perkebunan. 2002. *Distribusi Perkebunan Kelapa Sawit Indonesia*. Jakarta.
- Distefano, Elisa. 2004. *Human-Wildlife Conflict Worldwide: collection of case studies, analysis of management strategies and good practices*.
- Djarwanto, PS. 2003. *Statitika Non Parametrik*. BPFE Yogyakarta.
- Hozler, Kathy Traylor. 1999. *Analysis of the Regional and Global Captive Populations of Sumatran Tigers (*Panthera tigris sumatrae*)*. IUCN CBSG

Tiger Global Conservation Strategy. Minnesota Zoo, Apple Valley, MN,
USA.

- Hutajulu, Maju Bintang. 2007. *Studi Karakteristik Ekologi Harimau Sumatra [Panthera tigris sumatrae (Pocock 1929)] Berdasarkan Camera Trap di Lansekap Tesso Nilo-Bukit Tigapuluh, Riau*. Universitas Indonesia, Fakultas Matematika dan Ilmu Pengetahuan Alam, Program Pasca Sarjana, Program Studi Biologi, Depok, 2007.
- Holmes, D. 2002. *The Predicted Extinction of Lowland Forests in Indonesia, in Terrestrial Ecoregions of the Indo-Pacific: A Conservation Assessment*. Editors: E.D. Wikramanayake, E. Dinerstein and C. J. Loucks. Island Press: Washington, DC. p: xxix+643.
- Franklin, N., Bastoni, Sriyanto, Siswomartono, D., Manangsang, J., and Tilson, R. 1999. Last of the Indonesian Tigers: A Cause for Optimism. In *Ridding the Tiger: Tiger Conservation in Human Dominated Landscape*:129-146. Siedensticker, J., Christie, S. & Jackson, P., ed. Cambridge University Press. Cambridge.
- Fuente, de la Felix Rodriguez. 1978. *World of Wildlife: The East Animals of the Jungle*. Orbis Publishing Limited, London.
- FWI/GFW, 2001. *The State of the Forest: Indonesia*. Forest Watch Indonesia and Global Forest Watch USA, Bogor, Indonesia and Washington, DC.
- Gillison, Andrew N. 2001. *Vegetation Survey and Habitat Assessment of Tesso Nilo Forest Complex*. WWF-US.
- Karanth, K.U., Stith, B.M. 1999. Prey Depletion as a Critical Determinant of Tiger Population Viability. In *Riding the Tiger: Tiger Conservation in Human-Dominated Landscapes*: 100-114. Seidensticker, J., Christie, S. & Jackson, P., ed. Cambridge University Press, Cambridge.
- Karanth, K.U., Nichols, J.D., Kumar, N.S., Link, W.A., Hines, J.E. 2004. *Tigers and their prey: Predicting carnivore densities from prey abundance*. PNAS Volume 101 no.14: 4854-4858.
- Kinnaird, Margaret F., Sanderson, Eric W., O'Brien, Timothy G., Wibisono, Hariyo T., Woolmer, G. 2003. *Deforestation Trends in a Tropical Landscape and Implications for Endangered Large Mammals*. Conservation Biology Volume 17: 245-257.
- Kerley, Linda L., Goodbrich, John M., Miquelle, Dale G., Smirnov N. E., Quigley, B. H., Hornocker, Maurice G. 2002. *Effects of Roads and Human Disturbance on Amur Tigers*. Conservation Biology, Pages 97-108 Vol 16,

No. 1 February 2002.

- Linkie, M., Martyr Deborah J., Holden J., Yanuar A., Hartana, Alip T., Sugardjito J., Williams Nigel L. 2003. *Habitat Destruction and Poaching Threaten the Sumatran Tiger in Kerinci Seblat National Park, Sumatra*. Oryx Volume 37: 41-48 No. 1 January 2003.
- Mills, Judy A and Jackson, Peter. 1994. *Killed for a Cure: Review of the Worldwide Trade in Tiger Bone*. A TRAFFIC species in Danger report. August 1994.
- Ministry of Forestry. 1994. *Indonesian Sumatran Tiger Conservation Strategy*. Jakarta, Indonesian Ministry of Forestry. p: ii+62.
- O'Brien, Timothy G., Kinnaird, Margaret F., Wibisono, Hariyo T. 2003. *Crouching tigers, hidden prey: Sumatran tiger and prey populations in a tropical forest landscape*. Animal Conservation 6, 131-139.
- Nawawi H., 1998. *Metode Penelitian Bidang Sosial*. Gadjah Mada University Press. Yogyakarta.
- Nazir, M., 1988. *Metode Penelitian*. Ghalia Indonesia. Jakarta.
- Nowell, Kristin and Jackson, Peter. 1996. *Wild Cats: Status Survey and Conservation Action Plan*. IUCN/SSC Cat Specialist Group.
- Nugraha, R. T. 2005. *Handling Human-Tiger Conflicts as a Measure to Support Sumatran Tiger Conservation Effort in Indonesia, A Case Study in Kerinci Seblat National Park, Sumatra, Indonesia*. The University of Greenwich and Saxion Hogeschool IJsseland.
- Nyhus, P., Sumianto., & Tilson R. Dimension of Tiger-Human Relation in Southeast Sumatra. In *Riding the Tiger: Tiger Conservation in Human-Dominated Landscapes*:124-125. Seidensticker. J, Christie. S. & Jackson. P., ed. Cambridge University Press, Cambridge.
- Nyhus, P.J. and Tilson, R., 2004. *Characterizing Human-Tiger Conflict in Sumatra, Indonesia: Implication for Conservation*. Oryx Volume 38: 68-74.
- Nyhus, P.J. and Ronald Tilson, R., 2004. *Agroforestry, Elephants and Tigers: Balancing Conservation Theory and Practice in Human-dominated Landscapes of Southeast Asia*. Elsevier B.V. agriculture, ecosystem and environment 104. 87-97

- Prawiradilaga, Dewi M., Suyanto, A., Noerdjito, Woro A., Saim, A., Purwaningsih, Rachmatika, I., Susiarti, S., Sidik, I., Marakarmah, Alwin., Mun'im, A., Sinaga, Martua H., Cholik, E., Ismail, Maharani, M., Purwanto, Y., Waluyo, Eko.B. 2003. *Survey Report on Biodiversity of Tesso Nilo*. LIPI-WWF Indonesia.
- Raharyono, Didik and Paripurno, E. T. 2001. *Berkawan Harimau Bersama Alam*. The Gibbon Foundation and PILI-NGO Movement.
- Tilson, R.L., Soemarna, Komar., Ramono, Widodo., Lusli, Sukianto., Traylor-Holzer, K., and U.S. Seal, editors. 1994. *Sumatran Tiger Report: Population and Habitat Viability Analysis*. A joint endeavor of the Indonesian Forest Protection and Nature Conservation (PHPA) and the IUCN/SSC Captive Breeding Specialist Group.
- Seidensticker, J., Christie, S. & Jackson, P., 1999. Preface In *Ridding the Tiger: Tiger Conservation in Human Dominated Landscape*. Seidensticker, J., Christie, S. & Jackson, P., ed. Cambridge University Press. Cambridge.
- Shepherd, C. R., Magnus, N. 2004. *Nowhere to Hide: The Trade in Sumatran Tiger*. TRAFFIC Southeast Asia.
- Strien, van Nico J. 1983. *A Guide to the Tracks of the Mammals of Western Indonesia*. School of Environmental Conservation Management – Ciawi, Indonesia.
- Sunquist, M., Karanth, K. U., & Sunquist, F. 1999 Ecology, Behaviour and Resilience of the Tiger and Its Conservation Needs. In *Riding the Tiger: Tiger Conservation in Human-Dominated Landscapes*: 5-18. Seidensticker, J., Christie, S. & Jackson, P., ed. Cambridge University Press, Cambridge.
- Sutherland, W. J. 1996. Oxford Series in Ecology and Evolution from Individual Behaviour to Population Ecology. Oxford, Oxford University Press.
- Wikramanayake, E. D., Dinerstein, E., Robinson, G., Karanth, U. K., Rabinowitz, A., Olson, D., Matthew, T., Hedao, P., Connor, M., Hemley, G. & Bolze, D. 1998. *An Ecology-based Method of Defining Priorities for Large Mammal Conservation: The Tiger as a Case Study*. Conservation Biology 12: 865–878.

Internet Sites Consulted

CNN.

[http://edition.cnn.com/2002/WORLD/asiapcf/southeast/02/05/indonesia.fo
rest/](http://edition.cnn.com/2002/WORLD/asiapcf/southeast/02/05/indonesia.fo
rest/)

Record Diversity in Threatened Indonesian Forest. Writer: Nick Easen.
Consulted at July 30, 2004

Global

Forest

Watch.

<http://www.globalforestwatch.org/english/indonesia/news.htm>

Corruption, Lawlessness Fuel Epidemic of Illegal Logging in Indonesia.
Indonesia: News. Consulted at February 28, 2003

IUCN. 2001. <http://www.iucnredlist.org/search/details.php/15966/all> Species
Information. *Panthera Tigris* ssp. *Sumatrae*. International Union for
Conservation of Nature and Natural Resources. Resources: The IUCN
Species Survival Commission. Consulted at March 31, 2007

Map

of

Riau

Forests.

Retrieved

from

<http://maps.eyesontheforest.or.id/Home/index.html> Eyes on the Forest
Interactive Map Forests of Riau, Sumatra, Indonesia. April 14, 2007