



Annex A: References

- AB Hydroconsult, 1995.** *Hydrology, Hydraulics, Erosion and Sediment Transport. Impact Studies for the Theun Hinboun Power Project, Lao PDR.* Final Report. Submitted to Norplan, October 1995.
- Action Asia Magazine, 2002.** Hong Kong: AAP Limited, June/July 2002.
- Allain R., Taquet P., Ballail B., Dejax J., Richir P., Veran M., Sayarath P, Khenthavong P, Thamvirith P et Horn B. 1997.** *Pistes de dinosaures dans les niveaux du Crétacé inférieur de Muong Phalane, Province de Savannakhet (Laos).* C. R. Acad. Sci. Paris, 325, serie Ia, 815-821.
- ARCBC, 2002.** *Competence Standards for Protected Area Occupations in SE Asia.* Los Baños: ARCBC.
- Asian Development Bank, 1982.** *Lao PDR Agricultural Support Facilities Project (Pump Irrigation Schemes).* TA No. 342. Final Report, Volume One (Main Report). August 1982.
- Asian Development Bank, 1990.** *Environmental Guidelines for Selected Industrial and Power Development Projects.* Office of the Environment.
- Asian Development Bank, 1999.** *Report of the Lao Primary Health Care Expansion Project.* Project Preparatory Technical Assistance.
- Asian Development Bank, 2000.** *Lao PHC Expansion Project Report and Round Table Meeting.* Project Preparatory Technical Assistance. May 2000.
- Asian Development Bank/NACA, 1991.** *Fish Health Management in the Asia-Pacific Region. Report on a Regional Study and Workshop on Fish Disease and Fish Health Management.* Bangkok: ADB Agricult. Dep. Rep. Ser. No. 1/Network of Aquaculture Centres in the Asia-Pacific Region (NACA).
- Australian and New Zealand Environment and Conservation Council (ANZECC), 2000.** *Australian and New Zealand Guidelines for Fresh and Marine Water Quality.*
- Australian National Health and Medical Research Council (NHMRC), 1989.** *Interim Guidelines on Exposure to 50/60 Hz Electric and Magnetic Fields.*
- Baillie, J. and B. Groombridge, 1996.** *1996 IUCN Red List of Threatened Animals.* Gland, Switzerland: IUCN.
- Berkmüller, K., S. Southammakoth, and V. Vongphet, 1995.** *Protected Area System Planning and Management in Lao PDR : Status Report to Mid-1995.* IUCN/Lao-Swedish Forestry Cooperation Programme, Vientiane.
- Bernacsek, G., 1997.** *Large Dam Fisheries of the Lower Mekong Countries - Review and Assessment.* Mekong River Commission, GR/R 97023.
- Berwick, S., 1974.** *The Community of Wild Ruminants in the Gir Forest, India.* Unpub. Ph.D. dissertation. Yale University, New Haven, CT, USA. 226 p.
- Berwick, S., 2000.** *The Biodiversity of Mammals in the Se San Catchment of Vietnam.* Unpub. report to Seatec International/SKM and Worley Consultants, Ltd. Bangkok. 38 p.
- BirdLife International, 2003.** *BirdLife's online World Bird Database: the site for bird conservation.* Version 2.0. Cambridge, UK: BirdLife International.
- Boonratana, R. 1997.** *A State-wide Survey to Estimate the Density of the Sumatran Rhinoceros, Asian elephant and Banteng in Sabah.* New York: WCS.
- Boonratana, R. 1998.** *Nakai – Nam Theun Conservation Project [Phase 2]: Wildlife Monitoring Techniques and Participatory Conservation at Nakai- Nam Theun NBCA.* Vientiane: IUCN/WCS.
- Boonratana, R. 2000.** *The Nam Theun Social and Environmental Project (Year 2000 Activities): Wildlife Movements/Seasonal Migration Study and Staff Training.* Vientiane: IUCN.
- Boonratana, R. 2001.** *Training and Capacity Building in the Field Techniques of Wildlife Conservation and Management in the Nakai - Nam Theun NBCA, Lao PDR.* Thakhek: DUDCP.
- Boonratana, R. 2002.** *Training and Capacity Building in Conservation and Monitoring of Natural Resources, and Data Analysis in the Nakai – Nam Theun NBCA, Lao PDR.* Thakhek: DUDCP.
- Boonratana, R. 2003.** *Training in Data Management and Analysis for the Staff of the Nakai – Nam Theun NBCA, Lao PDR.* Thakhek: DUDCP.
- Booth C.A., A.G. Church, W.D. Erskin, D.F. Hoese, S.W.L. Jacobs and A.J. Marr, 1998.** *Experimental Environmental Flows and related Ecosystem Monitoring and Research of the Cox River below Lyell Dam. An independent Expert Panel Report to the Department of Land and Water Conservation.* Sydney, Australia: Centre of Integrated Catchment Management, University of Western Sydney (Hawkesbury), Richmond.
- Boyd, C.E., 1979.** *Water Quality in Warmwater Fish Ponds.* Alabama, USA: Alabama Agricultural Experiment Station, Auburn University. 359 p.
- Breazeale, Kennon & Snit Smuckarn, 1988.** *A Culture in Search of Survival: The Phuan of Thailand and Laos.* New Haven: Yale University Southeast Asia Studies, Monograph Series 31.
- Brooks, S.M., K.S. Richards, and T. Spencer, 1993.** *Application of a soil loss model to logging in humid tropical catchments.* Singapore: Singapore Journal of Tropical Geomorphology, 14, 15-27.
- Burnside, R., 1996.** *Land Capability Assessment of Resettlement Sites.* Vientiane, Lao PDR: NTEC.
- CARE International, (Chamberlain, J.R., C. Alton, L. Silavong, and B. Philavong,) 1996.** *Socio-Economic and Cultural Survey: Nam Theun 2 Project Area.* Vientiane, Lao PDR.
- Cavendish, M.G. and M.I. Duncan, 1986.** *Use of the Instream Flow Incremental Methodology: a Tool for Negotiation.* Environ. Impact Assess. Rev. 6: 347-363.
- Chamberlain J R; Alton C; Silavong L; Philavong B, 1996.** *Socio-economic and Cultural Survey, Nam Theun 2 Project area.* CARE International/Lao PDR.61pp.
- Chape, S., 1996.** *Biodiversity Conservation, Protected Areas and The Development Imperative in Lao PDR : Forging the Links.* Vientiane, Lao PDR: IUCN-The World Conservation Union.
- Claridge, G. (compiler), 1996.** *An Inventory of Wetlands of the Lao PDR.* Vientiane, Lao PDR: IUCN-The World Conservation Union.
- Colani, M. 1932.** *Recherches dans la Province de Cammon.* Bulletin de l'Ecole Francaise d'Extreme Orient (BEFEO), XXXI, pp. 273-278, Hanoi.

- Corbett, G.B. and J.E. Hill, 1992.** *The Mammals of the Indomalayan Realm*. Natural History Museum Publications and Oxford. Oxford University Press.
- Davies, A.G. and Payne, J.B., 1982.** *A Faunal Survey of Sabah (IUCN/WWF Project #1692)*. Kuala Lumpur: WWF-Malaysia.
- de Beer, J.H., 1992.** *Sustainable Harvesting and Marketing of Non-timber Forest Products in Lao PDR*.
- Delacour, J. 1929.** *On the birds collected during the fourth expedition to French Indo-china*. Ibis (12)5: 193-220, 403-429.
- Delmas, R., 2000.** *Estimate of Greenhouse Emissions from the Projected Nam-Theun 2 Reservoir Compared to Emissions from Thermal Alternatives, at a 100 year time-scale*. Laboratoire d' Aerologie.
- Delmas, R., and C. Galy-Lacaux, 2000.** *Emissions of Greenhouse Gases from the Petit Saut Reservoir Compared to Emissions from Thermal Alternatives, Submitted to Global Biogeochemical Cycles*.
- Driessen, P.M. and R. Dudal (Eds.), 1991.** *The Major Soils of the World. Lecture Notes on their Geography, Formation, Properties and Use*. Wageningen, The Netherlands: Agricultural University Wageningen.
- Drilling, N. E. 2001.** *Ecology and Conservation of the White-winged Duck in Sumatra: Final Report*. Report to the Forest Conservation Division (PHPA), Bogor, Indonesia.
- Duckworth, J.W., R.E. Salter, and K. Khounbolin, 1999.** *Wildlife in the Lao PDR: 1999 Status Report*. Vientiane, Lao PDR: IUCN/WCS/CPAWM.
- Duckworth, J. W., Timmins, R. J. and Evans, T. D. 1998a.** *The conservation status of the River Lapwing Vanellus duvaucelii in southern Laos*. Biological Conservation 84: 215-222.
- Duckworth, J. W., Tizard, R. J., Timmins, R. J., Thewlis, R. M., Robichaud, W. G. and Evans, T. D. 1998b.** *Bird records from Laos, October 1994-August 1995*. Forktail 13: 33-68 (including errata sheet distributed with Forktail 14).
- Dunbar M.J., A. Gustard, M.C. Acreman, C.R.N. Elliott, 1998.** *Review of Overseas Approaches to Setting River Flow Objectives*. Environmental Agency R&D Technical Report W6B (96)4. Wallingford, United Kingdom: Institute of Hydrology. 80 p.
- Earth Systems Australia (2004).** *Nam Theun 2 Physical Cultural Resources Survey*. October 2004.
- EcoLao, 2002.** *Nam Theun Hydro Electric Power Project: Review of Pest and Pesticide Management Issues in the Reservoir and the Resettlement Tracts on the Nakai Plateau*. Vientiane, Lao PDR. February, 2002.
- EDF, 1994.** *Process Design - Geological Report, Open Air Works*. Vientiane, Lao PDR: Nam Theun 2 Hydroelectric Project.
- EDF, 1995.** *Geological and Geotechnical Report, Damsite, Vol. 1 Basic Design Report No. EFTGG/95078*. Vientiane, Lao PDR: Nam Theun 2 Hydroelectric Project, September 1995.
- EDF, 1996a.** *Nam Theun 2 Hydrological Risk Assessment, Nam Theun Reservoir Inflow Simulation Configuration With 4 Units*. Grenoble, France: October 1996.
- EDF, 1996b.** *Nam Theun 2 Hydroelectric Project - Report on 1996 Field Investigations*.
- EDF, 1999.** *Nam Theun 2 Concept Design - Complementary Geological and Geotechnical Investigations*.
- EDF, 2000.** *Influence of Nam Theun 2 Operation on Energy Output of Theun Hinboun*. October, 2000.
- EDF, 2000.** *Report "Influence of Xe Bang Fai Floods on Nam Theun 2 Operations" - 1989/1999 Analysis*.
- EDF, 2001a.** *Report on Mission to Laos, Study of the Water's Physico-Chemical Quality in the Rainy Season*. September 2001.
- EDF, 2001b.** *Modelling of Dissolved Oxygen in the Nam Kathang and Sé Ban Fai Rivers (Laos)*. December, 2001.
- EDF, 2002a.** *Forecasted Impact of the Nam Theun 2 Project on the Water Quality. Synthesis Report*. March 2002.
- EDF, 2002b.** *Study on a Physical Model of the Labyrinth Weir. NT2 Hydropower Project, Lao PDR*. Report No. HP-75/2001/063/A.
- EMDP, 2002.** *Ethnic Minorities Development Plan for the Nam Theun 2 Project Area. Nam Theun 2 Hydroelectric Project Social Development Plan*.
- Evans, T. D., Duckworth, J. W. and Timmins, R. J. 2000.** *Field observations of larger mammals in Laos, 1994-1995*. Mammalia 64: 55-100.
- Evans, T. D., Robichaud, W. G. and Tizard, R. J. 1997.** *The White-winged Duck Cairina scutulata in Laos*. Wildfowl 47: 81-96.
- Evans, T. D. and Timmins, R. J. 1998.** *Records of birds from Laos during January-July 1994*. Forktail 13: 69-96.
- Evans, T., K. Sengdala, O.V. Viengkham and B. Thammavong, 2001.** *A Field Guide to the Rattans of Lao PDR*. Royal Botanic Gardens, Kew, UK.
- Evans, G., 2002.** *A Short History of Laos*. Chiang Mai: Silkworm Books.
- FAO, 1990.** *Geology and Soils in Lao PDR*. Food and Agriculture Organization Publications.
- FAO, 1996.** *A Policy and Programme Framework for Socio-Economic Development of the Central Region of Laos, Agricultural Component*. Bangkok, Thailand: Food and Agriculture Organization, Regional Office for Asia and the Pacific.
- Francis, C.M., K. Khounbolin and N. Aspey, 1996.** *Report on the 1996 Survey of Bats and Small Mammals in the Nakai-Nam Theun NBCA and Nearby Areas*. Vientiane, Lao PDR: Wildlife Conservation Society.
- GOL, 2001.** *A report on the Xe Bang Fai Socio-economic, Health and Fisheries Survey, 2001*.
- Goldsmith, E. and N. Hildyard, 1991.** *The Social and Environmental Effects of Large Dams*. Wadebridge, Cornwall, UK: Camelford Ecological Centre. Three volumes.
- Gondoin, B., 1996.** *Water Use Investigation on the Nam Theun River, a Trip Along the NT River*. Vientiane, Lao PDR. NTEC.
- Goodland, R., 1996.** *The Big Dams Debate, The Environmental Sustainability Challenge for Dam Engineers*. Cambridge, Mass.: Boston Society of Civil Engineers.
- Groves, C.P. 2001.** *Primate Taxonomy*. Washington: Smithsonian Institution Press.
- Hamilton, D. and G. Schladow, 1997.** *Prediction of Water Quality in Lakes and Reservoirs: Part 1 - Model description*. Ecological Modeling 96 (91-110).
- Hamilton, D.P., S.G. Schladow and I. H. Fisher, 1995.** *Controlling the Indirect Effects of Flow Diversions on Water Quality in an Australian Reservoir*. Environmental International 21(5): 583-590.
- Heung K I; Escalada M M; Sensoulivong V; Schiller J (2001).** *Insect Management Beliefs and practices of rice farmers in Laos*. Lao National Rice Research Program and Lao-IRRI Project, Vientiane. 16pp.
- Hydreco, 2001a.** *Water Quality in the Nam Theun, the Nam Kathang, the Xé Bangfai, and the Nam Leuk at the End of the Rainy Season*. November, 2001.
- Hydreco, 2001b.** *Water Quality in the Nam Theun, Nam Ngum, Nam Leuk, Theun Hinboun, Nam Kathang & Xe Bang Fai at the End of the Dry Season*. Mission Report 2 April - 1 May 01.

- Inskipp, T., N. Lindsey and W. Duckworth, 1996. *An Annotated Checklist of the Birds of the Oriental Region*. Sandy, UK: Oriental Bird Club.
- Interim Committee for Co-ordination of Fisheries in the Lower Mekong Basin, 1984. *Development and Management of Fisheries in Nam Ngum Reservoir, Lao PDR*. MKG/112, November 1984. 127 p.
- IUCN, 1997. *Environmental and Social Action Plan for the Nakai-Nam Theun Catchment & Corridor Areas, Volume 1: Management Strategy*. Vientiane, Lao PDR. June 1997.
- IUCN, 1998a. *Environmental and Social Management Plan for the Nakai Nam Theun Catchment and Corridor Areas*. Vientiane, Lao PDR. May 1998.
- IUCN, 1998b. *Social Action Plan for the Nakai-Nam Theun Conservation Area*. Vientiane, Lao PDR. May 1998.
- IUCN, 1999. *Nakai-Nam Theun Conservation Area Programme - Phase 2 : Community Development and Biodiversity Conservation : Pilot Field Activities - Final Report*. Submitted to GoL and World Bank.
- Jarvie J.K./IUCN, 1997. *Environmental and Social Action Plan for the Nakai Nam Theun 2 Catchment and Corridor Areas. Technical Report of the Botanist – Plant Ecologist*. Vientiane, Lao PDR. July 1997.
- Jarvie, J.K. 1997. *Environmental and Social Action Plan for the Nakai-Nam Theun 2 Catchment and Corridor Areas, Technical Report of the Botanist - Plant Ecologist*. Vientiane, July, 1997. IUCN.
- Jha, A., Imberger, J., and Romero, J., 1999. *Limnological study of Lake Burrarorang Final Report*. Report to Sydney Water Corporation. University of Western Australia, Centre for Water Research Reference WP 1374 AJ.
- Johnson, W.C. and J.A. Brophy, 1982. *Altered Hydrology of the Missouri River and its Effects on Floodplain Forest Ecosystem*. Virginia Water Resources Res. Center. Bulletin 139. VPI&SU, Blacksburg.
- Khammouane Provincial Health Department, 2001. *Report on Health Check-up of Populations Living in Ban Nong Bua, Sailom, Pamanton, Nam Theun 2 Project Area*. 26 February – 2 March, Technical Bureau.
- Khounboline, K. 2002. *Ecology, Behavior and Conservation of Asian Elephant in Nakai Plateau, Khammouane Province, Lao PDR*. Unpublished Master's dissertation. Kunming Institute of Zoology.
- King, B.F., Woodcock, M. and Dickson, E.C., 1975. *A Field Guide to the Birds of South-East Asia*. Collins, London.
- Knight Piesold, 2001. *Nam Theun II Hydroelectric Project : Theun Hinboun Energy Study*. June 2001.
- Kottelat, M. and T. Whitten, 1996. *Freshwater Biodiversity in Asia, With Special Reference to Fish*. World Bank Technical Paper 343. Washington, DC: World Bank.
- Kottelat, M., 1996. *Potential Impact of the Nam Theun 2 Hydropower Project on the Fish and Aquatic Fauna of the Nam Theun and Xe Bang Fai Basins, Lao PDR*. Cornol, Switzerland.
- Kottelat, M., 1997. *Distribution of Fishes Previously Considered Endemic to the Nam Theun and Xe Bangfai Basins, Lao PDR*.
- Kottelat, M., 1998. *Fishes of the Nam Theun and Xe Bangfai Basins, Laos, With Diagnoses of Twenty-two New Species (Teleostei: Cyprinidae, Balitoridae, Cobitidae, Coiidae and Odontobutidae)*. Ichthyological Exploration of Freshwaters, 9: 1-128.
- Kottelat, M., 2001. *Fishes of Laos*. Wildlife Heritage Trust.
- Kottelat, M., 2002. *Distribution and Status of the Fishes Previously Considered Endemic to the Nam Theun Basin, Lao PDR*.
- Kumar, Kottelat, 2004. *Baseline survey - Vegetable production and protection in Lao PDR*. FAO Vegetable IPM Programme in S E Asia, NAFES, Salakham, Lao PDR.
- Lahmeyer International and Meritec, 2000. *Review of Basic Design, Reservoir Operation, Nam Theun 2*. November 2000.
- Lahmeyer International and Meritec, 2003. *Owner's Engineer, THB Output as a Function of NT2 Installed Capacity and Flow from Intermediate Catchment. Effect of Different NT2 Installed Capacities and Hydrological Assumptions on the Energy Output of THB*.
- Lahmeyer International and Worley International, 1998. *Nam Theun 2 – Study of Alternatives, Final Report*. March, 1998.
- Lao-IRRI, 1997 *Annual Technical Report (1998)*. Lao-IRRI Project, Vientiane.
- Lao-IRRI, 1998 *Annual Technical Report (1999)*. Lao-IRRI Project, Vientiane.
- Lao-IRRI, 1995. *Lao PDR National Rice Research Program and Lao-IRRI Project, 1995 Annual Technical Report*. Vientiane, Lao PDR: Lao-IRRI Project.
- Lao-IRRI, 1996. *Lao PDR National Rice Research Program and Lao-IRRI Project, 1996 Wet Season Research Program. In-Brief*. Vientiane, Lao PDR: Lao-IRRI Project.
- LECS2, 1999. *The Households of Lao PDR. Social and Economic Indicators. Lao Expenditure and Consumption Survey 1997/98*.
- Lekagul, B. and J. A. McNeely. 1977. *Mammals of Thailand*. Bangkok: Saha Karn Bhaet Co., Ltd.
- Lekagul, B. and J.A. McNeely, 1977. *Mammals of Thailand*. Bangkok, Thailand: Association for the Conservation of Wildlife.
- Lewis, D.P., 1995. *Bakun Hydro-Electric Project. Environmental Impact Assessment – Upstream Hydrology & Reservoir Water Quality Sub-study, February 1995, Final Report*. Report submitted to University of Malaysia, Sarawak. University of Western Australia, Centre for Water Research Reference WP-982-DL.
- Ling, S. 1999. *A Biological System of Prioritisation for Protected Areas in the Lao PDR*. Centre for Protected Areas and Watershed Management/Wildlife Conservation Society Cooperative Program, Vientiane.
- Lohachit C (1997). *Freshwater Snails in the Nam Theun 2 Project Area of Khamouane and Bolikhamxai Provinces, Lao PDR*. Dept of Social and Environmental Medicine, Madihol Univ., Bangkok, Thailand 27pp + Annexes.
- Louis Berger International Inc., 1997. *Economic Impact Study of Nam Theun 2 Dam Project*. July 1997.
- MacKinnon, J. and K. MacKinnon, 1986. *Review of the Protected Area System in the Indo-Malaysian Realm*. Gland, Switzerland: IUCN.
- Mackinnon, J., (Ed). 1997. *Protected Areas Systems Review of the Indo-Malayan Realm*. Asian Bureau for conservation, Canterbury England.
- Malaysian Environmental Consultants (2003). *Natural Habitats Accounting Study. Report for the Nam Theun 2 Hydroelectric Project*. Vientiane, Lao PDR.
- Margules Groome Poyry, 1996. *Nam Theun 2 Hydropower Project: Forestry Report*. Manuka, Australia: MGP Ltd.
- Marsh, C.W., 1996. *An Integrated Conservation and Community Development Program: Review of Issues and Strategy for Implementation*. Vientiane, Lao PDR: IUCN, May 1996.
- McCully, P., 1996. *Silenced Rivers: The Ecology and Politics of Large Dams*. London, UK: Zed Publishing.

- McKay, G.M. 1973.** *Behavior and Ecology of the Asiatic Elephant in Southeastern Ceylon*. Smith. Cont. Zool. 125:1-113.
- Mekong River Commission, 2000.** *Catch and Culture*.
- Meredith, M., 1995.** *Preliminary Management Plan for Nakai Nam Theun National Biodiversity Conservation Area, Lao PDR*. World Conservation Society.
- Milhous R.T., M.A. Updike, D.M. Schneider, 1989.** *Physical Habitat Simulation System Reference Manual. Version 2. Instream Flow Information Paper 26*. USDI Fish Wildl. Serv. Biol. Rep. 89(16).
- Ministry of Health, 2000.** *Health Strategy Paper*. Presented in Vientiane, Lao PDR, May 2000.
- Morton N., 2003.** *Pest Management Report for the Nam Theun 2 Hydroelectric Project*. Vientiane, Lao PDR.
- NEPO, 2000.** *Thailand Power Pool and Electricity Supply Industry Reform Study – Phase 1*. March 2000.
- Newman, E.I., 1993.** *Applied Ecology*. Blackwell Scientific Publishers.
- Nisbet, R., S. Berwick and K.L. Reed, 1986.** *Spatial Analysis for Determining "Region-of-Influence" When Predicting Impacts on Wildlife and Other Resources*. Boulder, CO, USA: Proc. Thorne Ecological Foundation, 91-97.
- NOFIP, 1992.** *Forest Cover and Land Use in the Lao PDR - Final Report on the Nationwide Reconnaissance Survey*. Lao - Swedish Forestry Co-operation Programme-Forest Inventory Report No 5, Ministry of Agriculture and Forestry, Department of Forestry, National Office of Forest Inventory and Planning.
- NOFIP, 1994.** Data from the National Office for Forest Inventory and Planning.
- NOFIP, 1997.** Data from the National Office for Forest Inventory and Planning.
- NOFIP, 2002.** *Forest Cover and Land Use in Lao PDR-2002 map*. Ministry of Agriculture and Forestry, National Office of Forest Inventory and Planning.
- Norasene, P. and T.J. Warren, 2001.** *Fish Migration and Species Composition in a Major Mekong Tributary: A Rapid Assessment of Lower Sedong River*. Fisheries Wing, CPUE. Final Report, 27pp.
- Norconsult, 1999.** *Theun-Hinboun Power Project, Project Completion Report, Lao PDR*. Theun-Hinboun Power Company Ltd., August 1999.
- Norplan, 1994.** *Studies on Fisheries and Water Quality of Theun Hinboun Project*.
- Norplan, 1995.** *Impact Studies for the Theun-Hinboun Hydropower Project, Laos. Draft Final Report*. November, 1995.
- Norpower, 1993.** *Nam Theun 1/2 Hydropower Project Feasibility Study (Draft)*, Lao PDR. Ministry of Industry and Handicrafts, May 1993.
- NTEC, 1997.** *Village Consultation & Participation on Downstream Channel Issues and Transmission Line Corridor of NT2 Project*. April 1997.
- NTEC, 1999.** *Resettlement Action Plan Activities Report*. October 1999.
- NTEC, 2000.** *Nam Theun 2 Timber Volume Within Reservoir Boundaries. Summary of GOL Data - Logging Quantities and Areas*. June 2000.
- NTEC, 2001.** *Above Ground Biomass Estimates in the Reservoir*. Letter Report. 29 May 2001.
- Olivier, R.C.D., 1978.** *On the Ecology of the Asian Elephant*. Unpublished doctoral dissertation, Cambridge University.
- ORSTOM, 1993.** *Development Plan for the Tonle Sap and Chakdomuk (Phase I), Final Report*. Report prepared by in association with BCEOM. Phnom Penh, Cambodia: Mekong Secretariat.
- Ounekham, K. and S. Inthapatha, 2003.** *Important Bird Areas in Lao PDR*. Vientiane: DoF/BirdLife/WCS.
- Ovesen, J., 1993.** *Social Anthropological Survey, Nam Theun 2 Hydro-power Feasibility Study*. Department of Cultural Anthropology, Uppsala University, Sweden. Undertaken for Norpower, EDL, Hydro-power Project Office, Ministry of Industry and Handicrafts. April 1993.
- POE, 1997a.** *Report of the International Environmental and Social Panel of Experts*. Vientiane, Lao PDR: Ministry of Industry and Handicraft. February 1997.
- POE, 1997b.** *Second Report of the International Environmental and Social Panel of Experts*. Vientiane, Lao PDR: Ministry of Industry and Handicraft. July 1997.
- POE, 1998.** *Third Report of the International Environmental and Social Panel of Experts*. Vientiane, Lao PDR: Ministry of Industry and Handicraft. January 1998.
- Poulsen, A., O. Poeu, S. Viravong, U. Suntornratana and N. T. Tung, 2002.** *Deep Pools as Dry Season Fish Habitats in the Mekong Basin*. MRC Technical Paper No. 4. Phnom Penh, Cambodia: Mekong River Commission. 24 p.
- Prosser, J.R., 1997.** *Estimation of Residual Biomass and its Distribution in Nam Theun 2 Reservoir*. Projection to end of 1999/2000 Logging Season.
- Rainboth, W.J., 1996.** *Field Guide to Fishes of the Cambodian Mekong*. Rome, Italy: Food and Agriculture Organization of the United Nations.
- Research Management and Research, 1997.** *Xe Bang Fai Socio-Economic Survey*. July 1997.
- Resettlement Action Plan (RAP), 2002.** *Nam Theun 2 Hydroelectric Project Social Development Plan*.
- Resettlement Action Plan (RAP), 2003.** *Nam Theun 2 Hydroelectric Project Social Development Plan*.
- Richmond, B., 2001.** *An Introduction to Systems Thinking: STELLA*. Hanover, NH: High Performance Systems Inc. 165 p.
- RMU, 1998.** *Results of the 1998 Socio-economic Census*. Resettlement Management Unit in conjunction with NTEC.
- Roberts, T., 1996.** *An Independent Environmental Assessment of the Nam Theun 2 Hydropower Project in Laos, With Particular Reference to Aquatic Biology and Fishes*.
- Roberts, T.R. and Vongsay, 1995.** *Fish Species in the Nam Theun 2 Hydropower Project Area – Upper Nam Theun and Xe Bang Fai Watersheds*.
- Roberts, T.R., 1999.** *Fishes of the Cyprinid Genus Tor in the Nam Theun Watershed (Mekong Basin) of Laos, With a Description of a New Species*. Raffles Bulletin of Zoology, 47: 225-236.
- Robichaud, W. 2002.** *Biodiversity of the Nakai-Nam Theun National Protected Area and the Nakai Plateau, Lao PDR. Report for the NT2 Electricity Consortium*. Vientiane, Lao PDR.
- Romero, J., and Imberger, J., 1999.** *Lake Pamvotis Final Report*. Report prepared for A.S. Onassis Public Benefit Foundation, Office of the Mayor of Ioannina, Eprios, Greece and the Minister for the Environment of Greece. University of Western Australia, Centre for Water Research Reference WP 1364JR.
- Romero, J., L. Dallimore, D. Horn, J. Imberger and T. Wrigley, 2000.** *Review of Prediction of Nam Theun 2 Reservoir Water Quality, Part 1: Numerical Modelling*. Nedlands, Australia: Centre for Water Research, University of Western Australia.

- Romero, J., L. Dallimore, D. Horn, J. Imberger and T. Wrigley, 2001. *Review of Prediction of Nam Theun 2 Reservoir Water Quality, Part 2: Numerical Modelling*. Nedlands, Australia: Centre for Water Research, University of Western Australia.
- Salter, R. E. and B. Phanthavong, 1989. *Needs and Priorities for a Protected Area System in Lao PDR*. Lao/Swedish Forestry Cooperation Programme, Vientiane.
- Salter, R.E., 1993. *Wildlife in Lao PDR. A Status Report*. Vientiane, Lao PDR: IUCN.
- Saurin, E. 1951. *Sur un Moule de Hache Trouve a Nhommalat (Laos)*. Bulletin de l'Ecole Francaise d'Extreme Orient (BEFEO), XLV, pp. 71-75, Paris.
- Saurin, E. 1952. *Station Neolithique avec Outillage en Silex a Nhommalat (Cammon, Laos)*. Bulletin de l'Ecole Francaise d'Extreme Orient (BEFEO), XLVI, pp. 297-302, Paris.
- Schepartz, L. A., Miller-Antonio, S. and Bakken, D. A. 2000. *Upland resources and the early Palaeolithic occupation of Southern China, Vietnam, Laos, Thailand and Burma*. World Archaeology Vol. 32(1): 1-13.
- Schladow, G. and D. Hamilton, 1997. *Prediction of Water Quality in Lakes and Reservoirs: Part 11 – Model Calibration, Sensitivity and Application*. Ecological Modeling 96 (111-123).
- Seatec International, 1997. *Nam Theun 2 Hydroelectric Project Environmental Assessment and Management Plan (Draft)*.
- Seatec International, 2000. *Rapid Biodiversity Appraisal Report*. Asian Development Bank PPTA 31362-01-VIE Se-San 3 Hydro-power Project.
- Seatec International, 2000. *Strengthening Social and Environmental Management in Lao PDR*. Asian Development Bank TA No. 3133. July 2000.
- Seatec International, 2000/2001. *Nam Theun 2 Hydroelectric Project Environmental Assessment and Management Plan (Draft)*.
- Seidensticker, J., 1984. *Managing Elephant Depredation in Agricultural and Forestry Projects*. Washington, DC: World Bank.
- SEMPOP, 2005. *Social and Environmental Framework Operational Plan*. Nam Theun 2 Watershed Management Protection Authority.
- Seng, P., 1988. *Regional Flood Frequency Analysis of Mekong River Basin, Laos*. M.E. Dissertation, University of Roorkee, India. November 1988.
- Shaffer, M.L., 1981. *Minimum Population Sizes for Species Conservation*. BioScience. 31: 131-134.
- Sharp, D., 2003. *Dam Medicine*. The Lancet 362 p184
- Shoemaker, B., I.G. Baird and M. Baird, 2001. *The People and Their River – A Survey of River-based Livelihoods in the Xe Bang Fai River Basin in Central Lao PDR*. Vientiane, Lao PDR.
- Sinclair Knight Merz, 1996. *Baseline Water Quality Survey of the Nam Theun River System*.
- Singh, 2004. *Compensatory forestry in Nam Theun 2 Hydropower development Project in Lao PDR*. Report TA-4213-LAO/GMS for ADB.
- SMEC 2002b. *Nam Theun 2 Owners Hydrological Risk Study Final Report*. June 2002.
- SMEC, 1984. *Nam Theun River Basin, Lao PDR: Pre-feasibility Geological Study*. Prepared for the United Nations Economic and Social Commission for the Asia Pacific (UNESCAP).
- SMEC, 1991. *Nam Theun 2 Hydroelectric Project Feasibility Study – Environment Assessment*. Cooma, Australia: Snowy Mountains Engineering Corporation Limited.
- SMEC, 1996. *Xe Bang Fai Hydrology Assessment*. September 1996.
- SMEC, 2000. *Nam Theun Hydropower Project, Hydrometeorological Data Collection and Assessment*. Progress Report No. 15. March 2000.
- SMEC, 2001. *Review of the Nam Theun 2 Flood Estimates*. February 2001.
- SMEC, 2002a. *Hydrology Review No. 5*. May 2002.
- SMEC, 2002c. *Impact of Flows on Xe Bang Fai River*.
- SMEC, 2003. *SMEC Hydrology Summary Report*. December 2002/January 2003 (unpublished). Memo to NTEC.
- SMEC, 2004. *Further Study on Xe Bang Fai River Bank Regression*. August 2004.
- SMEC, 2004b. *Hydrological study of lower Xe Bang Fai. Volume I, Report. Volume 2, Data*.
- Snodgrass, W.J., 1987. *Analysis of Models and Measurements for Sediment Oxygen Demand in Lake Erie*. J. Great Lakes Res. 13(4): 738-756.
- Sparkes, S., 1997. *Observations Relating to the Resettlement of People on the Nakai Plateau. 2nd Edition*. Vientiane, Lao PDR: NTEC, July 1997.
- Sparkes, S., 1997. *Observations Relating to the Resettlement of People on the Nakai Plateau*. Vientiane: NTEC.
- Sparkes, S., 1998. *Public Consultation and Participation (PCP) on the Nakai Plateau*. Vientiane, Lao PDR: NTEC, April-May 1998.
- Steidel, M.W, 1996. *Reconnaissance Mission for Irrigation Capability Assessment*. Vientiane, Lao PDR: NTEC Internal document, 1996.
- STS Consultants, 2001. *Final Report on Drilling Three Wells in the Pilot Village, Nakai District*.
- Stuart-Fox, M., 1996. *Buddhist Kingdom, Marxist State: The Making of Modern Laos*. Bangkok: White Lotus.
- Sukumar, R. 1989. *The Asian Elephant: Ecology and Management*. University Press, Cambridge.
- Taki, Y., 1974. *Fishes of the Lao Mekong Basin*. Vientiane, Lao PDR: USAID, Agriculture Division. 232 p.
- TEAM, 1995. *Nam Theun Hydroelectric Project Environmental Assessment and Management Plan*. July 1995.
- Tharme R.E., 1997. *Review of IFR Methodologies*. (In) Metsi Consultants. Lesotho Highlands Water Project. Task 1 Report: IFR Methodology and Parameters. Consulting services for the establishment and monitoring of the instream flow requirements for river courses downstream of LHWP dams. Report No. 648-02. Lesotho: Lesotho Highlands Development Authority.
- Tharme R.E., in prep. *A Global Perspective on Environmental Flow Assessment: Emerging Trends in the Development and Application of Environmental Flow Methodologies for Rivers*. Rhodes Gift, South Africa: Freshwater Research Institute.
- Thewlis, R. M., Timmins, R. J., Evans, T. D. and Duckworth, J. W. 1998. *The conservation status of birds in Laos: a review of key species*. Bird Conservation International 8(supplement): 1-159
- Thewlis, R.M., R.J. Timmins, and J.W. Duckworth, 1998. *The Conservation Status of Birds in Laos: a Review of Key Species*. Bird Conservation International 8 (supplement): 1-159.
- Timmins, R. J. and T. D. Evans, 1996. *A Wildlife and Habitat Survey of Nakai-Nam Theun National Biodiversity Conservation Area, Khammouane and Bolikhamsai Provinces, Lao PDR*. Wildlife Conservation Society, Vientiane.
- Timmins, R.J. and T.D. Evans, 1996. *A Wildlife and Habitat Survey of the Nam Theun National Biodiversity Conservation Area, Khammouane and Bolikhamsai Provinces, Lao PDR*. Vientiane, Lao PDR: Wildlife Conservation Society.

- Trần Văn B., Phengthavongsa, B., Vò Khóc, Vò Chou, Homsombath, I., 2002.** *The Mesozoic Nam Theun basin, middle Laos: stratigraphy and development history.* Vietnam Journal of Geology Series B, No. 19-20.
- Trankell, I., 1993.** *On the Road in Laos : an Anthropological Study of Road Construction and Rural Communities.* Uppsala Research in Cultural Anthropology (12). Stockholm, Sweden. 100 p.
- Treesucon, U. and P.D. Round, 1990.** *Report on Threatened Birds in Thailand.* Tigerpaper 17: 1-9.
- UNDP, 1994.** *Shifting Cultivation Systems and Rural Development in the Lao PDR, Report of the Nabong Technical Meeting, July 14-16, 1993.* Vientiane, Lao PDR: United Nations Development Program.
- UNDP, 2002.** *Human Development Report – Deepening Democracy in a Fragmented World.* United Nations Development Program.
- Urwin, N. and S. Berwick, 2002.** *Rapid Biodiversity Appraisal of Limestone Karsts at Hon Chong, Vietnam.* Sydney Australia: Sinclair Knight Merz.
- Vermeulen, J. and Whitten T., 1999.** *Directions in Development – Biodiversity and Cultural Property in the Management of Limestone Resources Lessons from East Asia,* The World Bank Washington, D.C.120p.
- Vonxay P; Makino Y; Kanemura K; Saito M; Fukunaga T (1995).** *Sero-epidemiological study of arbovirus infections in Khammouane Province, Lao PDR.* Ryukyu Med. J. 15(1) 19-22.
- Warren, T., 2003.** *A Monitoring Study to Assess the Localised Impacts Created by the Nam Theun - Hinboun Hydro-scheme on Fisheries and Fish Populations.* Final Report, 68p.
- Warren, T., 2003.** *Annual Report #1 (covering period from Oct 2001 to November 2002) of the NT2 pre-impoundment baseline (CPUE) study of the fishery resources of the Xe Bang Fai River.* Vientiane, Lao PDR. 34 p.
- Warren, T., and LARREC, 2001.** *Pre-Impoundment Fisheries Study of the Xe Bang Fai River.* Inception Report.
- Warren, T.J., 1995.** *Construction of the Nam Theun 1 Hydroscheme: an Assessment of Some of the Impacts on Fish and Fisheries of the Nam Kading/Theun Catchment.* Vientiane, Lao PDR. 49 p.
- Water Resources Consulting Services, 1997.** *Groundwater in the Resettlement Areas of the Nakai Plateau.*
- WCD, 2000.** *Certainty and Uncertainty in the Science of Greenhouse Gas Emissions from Hydroelectric Reservoirs – Report on the State of the Art for the World Commission on Dams, Final Report.* World Commission on Dams.
- WCS, 1995a.** *A Wildlife and Habitat Survey of the Area to be Affected by the Theun-Hinboun Hydro-power Project.* Report to the Hydropower Office of the Ministry of Industry and Handicrafts, Lao PDR. Vientiane, Lao PDR: NORPLAN, Wildlife Conservation Society.
- WCS, 1995b.** *Investigations into the Terrestrial Ecology of the Area Affected by the Nam Theun 2 Hydropower Scheme.* Vientiane, Lao PDR: Wildlife Conservation Society.
- WCS, 1995c.** *Preliminary Management Plan for Nakai Nam Theun National Biodiversity Conservation Area.* Vientiane, Lao PDR: Wildlife Conservation Society.
- WCS, 1996a.** *Additional Surveys and Recommendations on Birds and Mammals for the Nam Theun 2 Hydropower Project.* Vientiane, Lao PDR: Wildlife Conservation Society.
- WCS, 1996b.** *Survey of Nocturnal Mammals In and Near the Nakai-Nam Theun National Biodiversity Conservation Area, Central Lao PDR, With Notes on Other Wildlife Observed and Recommendations for Management of the Area.* Vientiane, Lao PDR: Wildlife Conservation Society and Department of Forestry – Centre for Protected Areas and Watershed Management.
- WCS, 1996c.** *Report on 1996 Survey on Bats and Small Mammals in the NNT-NBCA and Nearby Areas.* Vientiane, Lao PDR: Wildlife Conservation Society.
- WCS, 1997.** *Environmental and Social Action Plan for Nakai-Nam Theun Catchment & Corridor Areas, Saola Conservation Action Plan for Lao PDR.* Wildlife Conservation Society.
- Wetzel, R., 1983.** *Limnology 2nd Ed.* Wiley, New York.
- Whitmore, T.C., 1984.** *Tropical Rain Forests of the Far East. Second Edition.* Oxford, UK: Clarendon Press.
- WHO, 1999.** *Country Health Information Profiles, Manila Revision.* World Health Organization.
- Wikramanayake, E., E. Dinerstein, C.J. Loucks, D.M. Olson, J. Morrison, J. Lamoreux, M. McKnight, and P. Hedao. (eds.), 2002.** *Terrestrial Ecoregions of the Indo-Pacific: A Conservation Assessment.* Washington, D.C.: Island Press.
- Winters, K., A. Javam, C. Beverly, J. Imberger and J. Antenucci, 1997.** *Prediction of the Water Quality Characteristics of the Proposed Nam Theun Reservoir System. Final Report.* Nedlands, Australia: Centre for Water Research, University of Western Australia.
- World Bank, 1991.** *Environmental Assessment Sourcebook, Volume 3: Guidelines for the Environmental Assessment of Energy and Industry Projects.*
- World Bank, 1997.** *Laos – Public Expenditure Review: Improving Efficiency and Equity in Spending Priorities.* February 1997.
- World Bank, 2000.** *World Bank Logging Survey Mission: Technical Report. Lao PDR Nam Theun Social and Environmental Project.* May 2000.
- World Bank second logging survey.** D’Silva, E., K. Bysouth, Centre on Integrated Rural Development for Asia and the Pacific(CIRDAP),1992. *Poverty Alleviation Through Agricultural Projects.* Economic Development Institute policy seminar report No. EDI 30.
- Worley International, 2000.** *Hydropower Development Strategy Study. Final Report.*
- Wright, S., 1922.** *Coefficients of Inbreeding and Relationship.* American Naturalist 56:330-338.
- Yamauchi, S. and D. Lee, 1999.** *Tourism Development in the Lao People’s Democratic Republic.* DESA Discussion Paper No. 9, Environmental and Social Affairs. United Nations.