Bibliography related to the Walawe River basin

Compiled by François Molle and Shyamalie de Silva

(May 2004: 363 entries, non-formatted)

Abeygunawardana, P. 1992. Uplifting subsistence farming in irrigation projects: Failure of non-institutional approach in Uda Walawe. *Sri Lanka Journal of Agrarian Studies*, 7(1&2)

Abeygunawardena, T.H.D. 1949. A Regional Survey of Hambantota District. *Bulletin of the Ceylon Geographical Society* Volume 3, Nos 3 & 4.

Abeyratna L. B., ed. Undated. Ratnapura: As seen by Government Agents Colombo, Sri Lanka: Department of the Government Printing.

Abeysinghe, Ariya, ???? Ancient land tenure to modern land reform in Sri Lanka, Vol.i. Ancient Lanka to British period, The Centre for Society & Religion. Colombo.

Abeyawardana, H.A.P. 2001, Heritage of Ruhuna: major natural, cultural and historic sites, Ruhunu Development Bank. Sri Lanka.

Abeyawardana H.A.P. 2002, Heritage of Sabaragamuwa: major natural, cultural and historic sites, Sabaragamuwa Development Bank in Association. Sri Lanka.

ADB. 1969. *Appraisal of Walawe Development Project in Ceylon*. Unpublished report, prepared for the exclusive use of the ADB. 116 p.

ADB. 1969. Report and recommendations of the President to the Board of Directors on the proposed loan and technical assistance to the Government of Ceylon for the Walawe Development Project. Unpublished report, R59-69, 29 September 1969. 13 p.

ADB. 1979. Project completion report of the Walawe Development Project, (Loan Nos. 16- CEY(SF) and 17-CEY) in Sri Lanka. Unpublished (restricted) document. iii, 129p.

ADB. 1982. Project performance Audit report of the Uda Walawe Development Project.

ADB. 1984. Appraisal of the Walawe Irrigation Improvement Project in Sri Lanka. ADB Project Report

ADB. 1984. Loan Agreement (Special Operations) Walawe Irrigation Improvement Project between the Democratic Socialist Republic of Sri Lanka and the Asian Development Bank.

ADB. 1984. Loan Document 695 SRI (SF), Walawe Irrigation Improvement Project, Aug 1984

ADB. 1984. Report and recommendation of the President to the Board of Directors on a proposed loan to the Democratic Socialist Republic of Sri Lanka for the Walawe Irrigation Improvement Project. Report of ADB. 113p. + appendices (RRP-653:SRI).

ADB. 1984. Walawe Irrigation Improvement Project in Sri Lanka. Project supervision memorandum.

ADB. 1988. Memorandum of Understanding. Loan No. 695-SRI(SF): Walawe Irrigation Improvement Project. Review Mission

ADB. 1995. Walawe Irrigation Improvement project. Project Completion Report 1984-1996. Manila: Asian Development Bank. Draft.

ADB. 1999. Project performance audit report on the Walawe Irrigation Improvement Project (Loan 695-SRI[SF]) Unpublished report. 18p.

ADB. 1999. Walawe Irrigation Improvement Project. Unpublished report, Loan No.695-SRI(SF) 13p. + annexes.

Aloysius, Noel and L. Zubair. 1999. *Simulation of irrigation networks: Case of Walawe basin in Sri Lanka*. Paper presented to the Civil and Engineering Conference: New frontiers and challenges, Bangkok, 8-12 November 1999.

Alwis, K.A. de, 1963. Soil survey report, Uda Walawe Irrigation Project, Land Use Division Department, Sri Lanka.

Amarasekara, N. 1992. Environmental impact assessment on Walawe Irrigation Upgrading and Extension Project. Unpublished report. v.p.

Amarasingha, Senaka. 1991. Optimum Water Utilization- an Experience in Walawe. Seminar on Irrigation for the Centenary Programme of the Irrigation Department 15th & 16th February 1991 pp. 212-223

Amerasinghe F.P, Matsuno Y, de Silva R.I, Piyankarage S.C, Bambaradeniya C.N.B, Mallawatanthri A. *Impact of irrigation on water quality, fish and avifauna of three coastal lagoons in southern Sri Lanka.* (2002) *In:* Proceedings of the Asian Wetland Symposium, Penang, Malaysia, 27-30 August 2001.

Amunugama, Sarath. 1965. Chandrikaweva: a recent attempt at colonization on a peasant framework. *The Ceylon Journal of Historical and Social Studies* 8(1&2) pp.130-162.

Anonymous. 1983. *Report of the socio-economic survey of chena cultivation in the Hambantota district*. Colombo: Statistics and Planning Division, Land Commissioner's Department.

Anonymous. 19-? Walawe Left Bank Irrigation Upgrading and Extension Project (Phase 2, SL – P48): Project features. Unpublished report. 14p.

Anonymous. 1963. Walawe Ganga Basin development: Proposed Uda Walawe Reservoir Irrigation and Hydro-Power Project. Unpublished report. 11p.

Anonymous. 1984? Sri Lanka – Walawe Irrigation Rehabilitation Project: Memorandum of understanding. Unpublished report. 28p.

Anonymous. 1995. Water Resources Inventory Study for Southern Area of Sri Lanka. Final Report - Volume -1

Ariyapala G. L.; Bandula Liyanage. 1992. History of Rathnapura Provincial Rule; Sabaragamu Udana 2, Sabaragamuwa Provincial Council, Rathnapura.

ARTI. 1993. The south-east dry zone of Sri Lanka: Proceedings of a Symposium, 29-30 April 1992. Colombo, Sri Lanka: ARTI.

ARTI. 1975. The agrarian situation relating to paddy cultivation in five selected districts of Sri Lanka - Part 1: Hambantota District.

Axelsen, Bjorn. 1978. Hambantota District, Sri Lanka. A report on problem and prospects of development, Oslo: University of Oslo.

Back, P.A.; Westwell, J.R. 1988. The design of Sri Lanka's Samanalawewa project. Sir Alexander Gibb and Partners, *International Water Power and Dam Construction* (London, UK); Vol. 40(6), pp. 46-47,49-50.

Baker, Simon (n.d.) *Landuse along a tropical climatic boundary: the Walawe Ganga basin of Ceylon.* National research Council, Washington D.C.

Bakker, M., Barker, R., Meinzen-Dick, R. & F. Konradsen. Multiple Uses of water in irrigated areas: A case study from Sri Lanka. IWMI, Colombo. Department of Census and Statistics. 1994. Demographic Survey 1994 Sri Lanka. Department of Census and Statistics, Colombo.

Bastiaanssen W. & Chandrapala W. 2000. Sri Lanka's water accounts. Paper presented at the BCRS Workshop on Remote sensing aided water resources management, July 11th 2000, Hotel Hilton, Colombo.

Batalm, R.I. 1943. Report on the Walawe Gange reservoir scheme. Department of Irrigation.

Birch, A. and Muthukude P. 1999. Institutional development and capacity building for integrated water resources management. Western River Basin Sector Project. TA 3030 SRI. Democratic Socialist Republic of Sri Lanka/Asian Development Bank.

Birner, Regina. 1996. The role of livestock in economic development: theory and empirical evidence; the case of Sri Lanka. Ph.D. thesis, University of Göttingen.

Birner, Regina. 1998. *The political economy of change in property regimes - A Case Study from Sri Lanka*. Paper presented at the 7th Conference of the International Association for the Study of Common Property (IASCP) in Vancouver, Canada, June 1998. <u>http://www.indiana.edu/~iascp/iascp98.htm</u>

Birner, Regina. 2003. Analyzing negotiation approaches in natural resource management – a case study of crop-livestock conflicts in Sri Lanka. *Quarterly Journal of International Agriculture*

Boelee E, Laamrani H, Van der Hoek W (2000) Multiple use of irrigation water in dry regions of Africa and South-Asia. Communication texts, Volume I, Session 1B –51-58, International Conference "Water and Health – Ouaga 2000. Health and nutritional impacts of water development projects in Africa", Ouagadougou, Burkina Faso, 21-24 November 2000. Abstract in *Cahiers Agricultures*, 9(5): 434.

Boelee E, van der Hoek W (2001) *Water availability in shallow wells related to irrigation water releases.* Proceedings of the Sri Lanka Association for the Advancement of Science 57: 132.

Boelee E, van der Hoek W. (2002) Impact of irrigation on drinking water availability in Sri Lanka. ICID-CIID 18th Congress on Irrigation and Drainage, 21-28 July, Montreal, Canada. Q. 51, R. 5.04. International Commission on Irrigation and Drainage.

Bowen, R. 1989. Some hydrological problems in Sri Lanka. Water International, 14(3)

Brohier, R. L. 1934. Ancient irrigation works in Ceylon, Part III.

Buysse M. 2002. Irrigation water supply for non-irrigation purposes in Uda Walawe; policy and effects. B.Sc. thesis, University of Twente, Netherlands.

CARE INTERNATIONAL SRI LANKA. 2001. Cascade rehabilitation and management of dry zone minor irrigation systems in Hambantota. Unpublished report. 21p.

CEA 1992. An environmental profile of the Hambantota District. Ministry of Environment and Parliamentary Affairs.

CEA. 1996. EIA on the relocation of tanneries at Bata Ata, Ministry of Industrial Development, Colombo.

CEA/EUROCONSULT 1995. Udawalawe Reservoir. Wetland Site Report. Wetland Conservation Project – Sri Lanka. Ministry of Transport, Environment and Women's Affairs.

CEA/EUROCONSULT 1997. Wetland site report and conservation management plan – Hortain Plains National Park

CECB. 1978. Technical report for Samanala Wewa project by Central Engineering Consultancy Bureau, Colombo, January 1978.

Chandrajith, R. Dissanayake, C.B. Tobschall, H.J. 2000. Geochemical Mapping of Stream Sediments in the Walawe Ganga Basin – A Multivariate statistical approach (ed) Ananda gunatilaka & Nimal Ranasingha *Journal of the Geological Society of Sri Lanka* Vol. IX, 2000.

Chandrasoma, J. 1986. Primary Productivity and Fish Yield in Ten Seasonal Tanks in Sri Lanka, *Journal of Inland Fisheries Sri Lanka* Vol.3, Dec. 1986 pp56-62

Chandrikaweva Govi Samagama. 1998. Pilot project on commercialisation of small farm agriculture. Progress up to the end of May 1998.

Chandraprema, C.A., n. d. Ruhuna: A study of the history, society and ideology of Southern Sri Lanka.

Chou Kaihatsu Corporation. 1996. Feasibility study on the rehabilitation of irrigation and drainage systems in the river basins of Southern Sri Lanka. Vol II - September 1996 -

Codrington, H. W. 1926. A short history of Lanka. Macmillan and Co., Limited: London http://lakdiva.org/codrington/notes.html

Collins, C. H. 1932. The Archeology of the Sabaragamuwa Binthenne. *Journal of Ceylon, Branch of the Royal Asiatic Society* 32 (85): 158-183.

Cornwell, A. 1987. Quantification of seepage losses as a parameter in irrigation management- A case study for the Walawe Irrigation Improvement Project, Sri Lanka. MSc Thesis. University of Southampton.

Cramer, R. 1979. Selected issues affecting water management in Gal Oya; Water management in Uda Walawe. Unpublished manuscript. Digana Village, Sri Lanka: IIMI. 23p

Dale, R 1992. Hambantota District Integrated Rural Development Programme. In Dale, R., Organization of regional development work. Ratmalana, Sri Lanka: Sarvodaya.

Dale, R.; Goonasekera, K. 1994. *Review of Kotaveheramankada – Hambegamuwa Area Development Projects*. Unpublished report of the Moneragala District Integrated Rural Development Programme. 71p.

Dale, Reidar; Goonasekera, Kapila. 1994. Kotaveheramankada - Hambegamuwa are development project. Integrated Rural Development programme

Dassanayke A.R. no date. Land classification of Walawe Irrigation Project (RB). Land Use Division, Irrigation Department.

David, Jim. 1990. Uda Walawe Bungalow and national park.

De Alwis, K.A. 1963. Uda Walawe Scheme. Soil Survey Report. Sri Lanka: Department of Agriculture, Land Use Division

Department of Census & Statistics, Department of census and statistics. Basic village statistics - 1977, Hambantota, Department of Census & Statistics.

Deraniyagala, S. U. Undated. Early man and the rise of civilisation in Sri Lanka: The archaeological evidence. Duplicated.

De Silva, M.C.W.P. 1996, Leonard Woolf. A British civil servant as a judge in the Hambantota district of colonial Sri Lanka.

De Silva, C.S. 1998. Estimating groundwater recharge in dry zone of Sri Lanka. *Jl. Geological Soc. Sri Lanka*.

De Silva, R. and Rhaman, D.S. 1987. An ecological study of Karagan Lewaya. Loris 17 (6): 240-246.

De Silva S.H.C. 2003. Amurugam accelerates Kaltota scheme. In *Water for food and nature*, Bhadra Kamaladasa, D.L.O. Mendis (eds), Colombo: Sri Lanka Water Heritage, pp. 89-94.

Department of Census and Statistics. 1994 (March) Population and labor force projections for Sri Lanka 1991-2031

Dharmawardhana, M. W. W. 1968. *Quality control of concrete at Uda Walawe headworks*. In Institute of Engineers, Ceylon. Transactions for 1968. Vol.1. pp.97-130

Dias, D.P. and Keith Nakatane; 1992. Watershed Management for the CWSSP Project area, Badulla, Ratnapura, and Matara Districts. Cowater International 90.155A, WB / Sri Lanka : Water Project ; 1992.

Dissanayake, C.B. 1982. The geology and geochemistry of the Uda Walawe Serpentinite, Sri Lanka, journal of National Council of Sri Lanka, 10(1), 13 - 34.

District Secretariat Hambantota. 1998. Statistics Handbook Hambantota District. Statistical Section, District Secretariat, Hambantota.

ECI (Engineering Consultants Inc). 1960. Preliminary report. Uda Walawe Project: Development o the Walawe Ganga Basin. Denver, Colorado, 41 p.

Eddleston M, Karalliedde L, Buckley N, Fernando R, Hutchinson G, Isbister G, Konradsen F, Murray D, Piola JC, Senanayake N, Sheriff R, Singh S, Siwach SB, Smit L. 2002. Pesticide poisoning in the developing world – a minimum pesticides list. *Lancet* 360 (9340): 1163-1167

Edirisinghe, Padma. 2002. Uda Walawe basin: The experimental paradise of farmers. *The Island Sunday*, August 22 2002.

Ekanayake L, van der Hoek W. 2002. Dental caries and developmental defects of enamel in relation to fluoride levels in drinking water in an arid area in Sri Lanka. *Caries Research*.

Ekanayake L, van der Hoek W. 2002. Prevalence and distribution of developmental defects and caries in a high fluoride area in Sri Lanka. *International Dental Journal*.

Elkaduwa W K B and Sakthivadiel. 1999. Use of historical data as a decision support tool in watershed management: a case study of the upper Nilwala Basin in Sri Lanka. Research Report No 26. IWMI, Sri Lanka.

Elkaduwa, W.K. 2000. Third Water Supply and Sanitation Project. Agriculture, (Ceywater), June 2000.

Ellman, A.O.; Ratnaweera, D. de S.; Silva, K.T.; Wickremasinghe, G. 1976. *Land settlement in Sri Lanka: 1840-1975*. Colombo, Sri Lanka: Agrarian Research and Training Institute.

Engineering Consultants Ltd. 1995. Water Resources Inventory Study for Southern Area of Sri Lanka – Volume 1 – Main Report 1995.

Farrington, J.; Abeyratne, F.; Ryan, M.; Bandara, S. 1980. *Farm power and water use in the dry zone: Part 1*. Colombo, Sri Lanka: ARTI. xv, 215p. (ARTI research study no.43)

Farrington, J. 1990. *Farm power and water use in Sri Lanka. In Poverty and rural development: planners, peasants and poverty*, edited by Puttaswamaiah, K.; Puttaswamaiah, K., Overseas Development Institute, London, UK: Intermediate Technology Publications, 171-182 pp.

Fonseka, H.N.C. 1994. Land use changes in the Uda Walawe Peasant Settlement Scheme- A case study of the Binkama Project Area. (ed) P. R. Sharma. *Regional Policies and Development in the third world*. Varanasi Rishi Publishers.

Ghanawimala, Kiriella Rev. 1942. Sabaragamuwe parani liyavili (old documents of Sabaragamuwa). Colombo, Sri Lanka: Jinadasa Press.

Ghanawimala, Kiriella Rev. 1967. Sabaragamu darshanaya (The philosophy of Sabaragamuwa). Ratnapura, Sri Lanka: Shasthrodaya Printers.

Ghanawimala, Kiriella Rev. Undated. *Heroes of Sabaragamuwa*. Ratnapura, Sri Lanka: Department of Agrarian Services, Ruwanpura Govi Jana Seva.

GOC (Government of Ceylon) 1969. Uda Walawe Project: Plan of development and cost estimates. Unpublished report. 40p.

Gold, Martin E. n. d. Law and social change. a study of land reform in Sri Lanka, Nellen. New York.

GOSL. 1997. The Master Plan Study for Southern Area Development In the Democratic Socialist Republic of Sri Lanka. Final Project Report

Governement of Sri Lanka. 1996 (June), A New future for Ruhuna: a regional strategy for development of the Southern area of Sri Lanka, Ministry.

Handawela, J. 2002. Use of water for protecting ecosystems. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.25-41.

Harriss, B. 1977. Tractors, profit and debt in Hambantota district, Sri Lanka. In *Green Revolution? Technology and change in rice-growing areas of Tamil Nadu and Sri Lanka*, edited by B.H. Farmer, The Cambridge University Press, pp. 168-181.

Harriss, J. 1977. Problems of water management in Hambantota district. In *Green Revolution? Technology and change in rice-growing areas of Tamil Nadu and Sri Lanka*, edited by B.H. Farmer, The Cambridge University Press, pp. 364-76.

Harriss, J. 1977. Social implications of changes in agriculture in Hambantota district. In *Green Revolution? Technology and change in rice-growing areas of Tamil Nadu and Sri Lanka*, edited by B.H. Farmer, The Cambridge University Press, pp. 246-255.

Hemakumara, M., Barker, R. and Droogers, P. (Eds.) 2001. *Ruhuna Benchmark Basin Activities*. Proceedings of the Inaugural Meeting held at the Peacock Beach Hotel, Hambantota, Sri Lanka, 15 June 2001. Working Paper 27, International water Management Institute. Colombo, Sri Lanka.

Hemapriya, B. H. 1967. The Taming of the Walawe. Ceylon Today, Vol. xvi No. 10, 1967, pp. 17-21.

Herbert, R., and Ball, D.K., 1988: The regolith aquifer of hard-rock areas and its exploitation with particular reference to Sri Lanka. Journal of the Geological Society of Sri Lanka, Volume 1, 1988. G.S.M.B. Library.

Herring, Ronald K. 1977. Policy and ecology in the origins of discontinuities in the land tenure system of the hambantota district. In S.W.R.D. Samarasinghe (ed.) *Agriculture in the peasant sector of Sri Lanka*, Ceylon Studies Seminar, university of Sri Lanka, Peradeniya.

Hesselberg, Jan. The failure of crop diversification in the Uda Walawe settlement scheme, Southern Sri Lanka.

Hettiarachchi, N. D. G.; Gunatilake, H. M. 2000. *Factors affecting the use of soil conservation measures by upland farmers in the Walawe River Watershed*. In Nissanka, S. P. (Ed.), Tropical agricultural research. Vol.12, 2000. Peradeniya, Sri Lanka: PGIA. pp.255-264.

Hettiarachchi, S.N. 2002. Beauty of Uda Walawe- Ecological and Archeological values of 'Walawe' Valley and Uda WalawE National Park, Deepanie Printers Nugegoda [Singhalese].

Hoffmann, T. W. 1972. The new Udawalawe National Park. Loris Vol. XII, No. 6.

Hoffmann, T. W. 1973. The new Udawalawe National Park. Loris Vol. XIII, No. 1.

Hoffmann, T. W. 1990. The unique Samanalaweva area - a plea for its protection. Loris Vol. IXX, No. 1.

Hunting Technical Services. 1968. *The Uda Walawe report*. Report for: Great Britain. Ministry of Overseas Development; Government of Ceylon. River Valleys Development Board. Herts, UK: Hunting Technical Services Ltd. ii, 47p; xvi, 282p.

Hunting Technical Services. 1968. *The Uda Walawe report: Volume I, Summary*. Report for: Great Britain. Ministry of Overseas Development; Government of Ceylon. River Valleys Development Board. Unpublished report. Hunting Technical Services Ltd. 64 p.

Hunting Technical Services. 1968. *The Uda Walawe Report, Vol II*, The Outline Development Plan, Hunting Technical Services Ltd., Aug 1968.

Hunting Technical Services. 1991. Final evaluation of Sri Lanka Water Management- Prog. Nr. 383.0057.1985. The Uda Walawe report Vol. I summary, Ministry of Overseas Development London.

IIMI. 1990. Final report of the Technical Assistance study (TA 846 SRI) irrigation management and crop diversification (Sri Lanka) Colombo, Sri Lanka: IIMI. 65p.; 257p.; 258p.

IIMI. 1990. Irrigation management and crop diversification (Sri Lanka). Vol. 1- Synthesis of findings and recommendations Kirindi Oya and Uda Walawe Projects - Vol. 2 - Kirindi Oya Project - Vol. 3 - Uda Walawe Project. Colombo, Sri Lanka: IIMI. 51p.;186p.

IIMI. 1999. Collaborative research on the improvement of irrigation operation and management: Water quality investigations - Final report. Colombo, Sri Lanka: IWMI.

IIMI; Mahaweli Economic Agency. 1992. Technical Assistance Study (T.A.1480 SRI). Irrigation Management and Crop Diversification (Sri Lanka) - Phase II: Seasonal report - Uda Walawe, Maha 1991/92. Colombo, Sri Lanka: IIMI. SLFO. iv, 60p.

IIMI; Mahaweli Economic Agency. 1993. Seasonal report: Uda Walawe Project - Yala 1992: Technical Assistance Study (T.A. 1480 SRI) Irrigation management and crop diversification (Sri Lanka) Phase II. ii, 85p

IIMI; Mahaweli Economic Agency. 1995. Irrigation management and crop diversification: Volume III - Uda Walawe Project. Final report on the Technical Assistance Study (T.A.1480 SRI) Phase II. xi, 234p

Illukkumbura, M. D. B. 1986. Observations on stocking of the Indian major Carp Labeo rohita (Ham) in the open waters of Kandalama and Udawalawe reservoirs in Sri Lanka, Journal of inland fisheries Sri Lanka Vol. 3 December, 1986, pp. 63-67

Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.) 2002. World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. 285p.

IEC (International Engineering Company, Inc) 1954. Economic report on the Walawe Ganga Project. Report to the Government of Ceylon. San Francisco.

ILO-ARTEP (1984) *Employment and income generation in agriculture in the district of Hambantota, Sri Lanka*. International Labour Organisation (ILO), Asian Employment Programme (ARTEP), Colombo.

International Science and Technology Institute, INC. 1994. *Study on possibility of year round irrigation in Mahaweli Systems C, G, H, and Uda Walawe.* Report of a study on the Mahaweli Enterprise Development - MED/EIED Project USAID/Sri Lanka Project No.383 - 0090. Contract No. C-00-0031-00. ix, 116p.

Irrigation Department. No date. Environmental impact assessment report – Diversion of Mau Ara to Malala Oya Basin. Unpublished report. v.p.

Irrigation Department, Government of Ceylon. 1959. Specifications, schedules and drawings for Chandrikaweva scheme spillway dam.

Irrigation Department. 2002. *Potential water resources for development of Ruhunupura*. Pre-feasibility study. Draft report. 3 vol. Irrigation Department, Planning Branch: Colombo.

Ismail, M. M. 1969. Hydro-Meteorological and Climatological indicators for the control and utilization of the waters of Uda walawe Reservoir and the Walawe Ganga. Transactions of the Institution of Engineers Ceylon pp. 35-54 Volume 1.

Izumi, K.; Ranatunga, A.S. n.d. Environmental and social constraints on paddy production under existing conditions. a case study in Hambantota District, Sri Lanka 1974, Agrarian Research & Training Institute. Colombo.

Jayatillake, H. M. 2002. *Surface water resources of Ruhunu Basins*. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.5-21.

Jayatillake, H. M.; Dharmaratne, G. H. P.; Senaratne, P. C. 2002. *Managing risks in Ruhuna basins, Sri Lanka*. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.179-186.

Jayawardena, D. S. 2002. *Indices and indicators for measuring groundwater condition and vulnerability with respect to quantity and quality in the Ruhuna Basin.* In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.45-59.

Jayaweera, U. 2000. Interim report on alluvial aquifer studies at lower part of the Walawe River Basin. Unpublished report. Treasury grant studies. 13p.

Jayaweera, U. 2001. *Hydrogeological study on deep and shallow aquifers in Ruhunupura Development Project area*. Colombo, Sri Lanka: Water Resources Board. 18p. + appendices.

JBIC (Japanese Bank for International Cooperation). Sri Lanka. Mahaweli Authority of Sri Lanka. 2000. *Special assistance for project implementation (SAPI) for Walawe Left Bank Irrigation Upgrading and Extension Project: Inception report.* Unpublished report. 13p.

JBIC (Japanese Bank for International Cooperation); Sri Lanka. Mahaweli Authority of Sri Lanka. 2000. *Special Assistance for Project Implementation (SAPI) for Walawe Left Bank Irrigation Upgrading and Extension Project: Water balance study report.* Report prepared by SAPI Team for Japanese Bank for International Cooperation (JBIC) v, 70p

JICA. 1987. Reconnaissance survey report on Walawe Irrigation upgrading and extension project. Agri. Dev. Cons. Ass, Tokyo, Japan; Min of Mahaweli Development.

JICA/ GOSL (Government of Sri Lanka). 1997. The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka. Final Report. Sector Report 3, Water Resources. Colombo.

JICA. 1993. Feasibility study on Walawe Irrigation Upgrading and Extension Project, Japan International Cooperation Agency. Prepared for the Democratic Socialist Republic of Sri Lanka, Ministry of Lands, Irrigation and Mahaweli Development.

JICA. 1993 Feasibility study on Walawe Irrigation Upgrading and Extension Project. Vol. III; Annex X: Environmental Impact Study. Ministry of Lands, Irrigation and Mahaweli Development/JICA.

JICA. 1996. Project. Vol. III; Annex X: Environmental Impact Study. Ministry of Lands, Irrigation and Mahaweli Development/JICA.

JICA. 1996. The feasibility study on the rehabilitation of irrigation and drainage systems in the river basins of Southern Sri Lanka - Volume I: Main report. Report prepared by the Japan International Cooperation Agency, in response to a request from the Government of the Democratic Socialist Republic of Sri Lanka.

JICA. 1996. The feasibility study on the rehabilitation of irrigation and drainage systems in the river basins of Southern Sri Lanka, Volume II. Appendixes I (Master Plan Study).

JICA. Sri Lanka. Ministry of Irrigation, Power and Energy. 1993. *Feasibility study on Walawe Irrigation* Upgrading and Extension Project – Volume IV, Drawings. Unpublished report. 53p.

JICA. Sri Lanka. Ministry of Lands, Irrigation and Mahaweli Development. 1993. *Feasibility study on Walawe Irrigation Upgrading and Extension Project – Volume 1*. Unpublished report. JICA. viii, 143p.

JICA. Sri Lanka. Ministry of Lands, Irrigation and Mahaweli Development. 1993. *Feasibility study on Walawe Irrigation Upgrading and Extension Project – Volume II, Annex 1-IX, Agriculture and irrigation.* Unpublished report. JICA. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Executive summary report.* Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. iv, 59p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Master plan report*. Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Participatory development report.* Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. iv, 86p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Project report.* Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 2 – Industry, tourism and services.* Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 3 – Water resources*. Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v, 60p. + appendix.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 4 – Transportation, telecommunications and energy.* Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 5 – Urban and spatial development*. Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. iv, 50p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 6 – Land and environment*. Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 7 – Social development*. Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. v.p.

JICA; Sri Lanka. Ministry of Plan Implementation, Ethnic Affairs and National Integration. 1997. *The Master Plan Study for Southern Area Development in the Democratic Socialist Republic of Sri Lanka: Final report – Sector report 8 – Administration, finance and institutional framework.* Unpublished report. Nippon Koei Co., Ltd.; International Development Center of Japan; System Science Consultants Inc. vi, 66p.

JICA; Sri Lanka. Water Resources Board; Sri Lanka. Ministry of Irrigation and Water Resources Management. 2002. *The Study on Comprehensive Groundwater Resources Development for Hambantota and Monaragala Districts in the Democratic Socialist Republic of Sri Lanka: Interim report.* Unpublished report, Pacific Consultants International, July 2002. v.p.

Jayatissa, L.P. 1987. Phytosociology of Some Coastal Water Bodies in Sri Lanka with Particular Emphasis on Three Lagoons, M. Phil. thesis, Matara, Sri Lanka, University of Ruhuna, pp. 1–162.

Jayatissa, L.P.; Guero, M.C.; Hettiarachchi, S.; Koedam, N. 2002. Changes in vegetation cover and socioeconomic transitions in a coastal lagoon (Kalametiya, Sri Lanka), as observed by teledetection and ground truthing, can be attributed to an upstream irrigation scheme. *Environment, Development and Sustainability* 4: 167–183.

JICA; Sri Lanka. Water Resources Board; Sri Lanka. Ministry of Irrigation and Water Resources Management. 2001. *The Study on Comprehensive Groundwater Resources Development for Hambantota and Monaragala Districts in the Democratic Socialist Republic of Sri Lanka: Progress report I.* Unpublished report. Pacific Consultants International. November 2001. v.p.

Jinapala, K. 1991. Strategic directions for irrigation system rehabilitation: Lessons from Walawe Irrigation Project, Sri Lanka. Management Research Report submitted to Asian Institute of Management, Makati, Manila, Philippines in partial fulfillment of the requirements for the degree of Master in Development Management. xi, 163p

Jinapala, K.; Merrey, D. J. 1987. *Testing a new field channel design: A pilot project of the Uda Walawe Rehabilitation Project, Sri Lanka*. Unpublished paper. 11p.

Juleff, Gill. 1996. Ancient iron and steel production at Samanalawewa. *Sabaragamuwa. University Journal* 1(1):3-9.

Karunaratne, P.B.; Wikramanayake, Eric D. 1990. A small-mammals survey of Uda-Walawe national park with recommendations for habitat management. Wildlife and Nature Protection Society of Sri Lanka. Colombo.

Klinkenberg E, van der Hoek W, Amerasinghe FP, Gunawardena DM, Muttawatte L, Jayasinghe G. Malaria and Agriculture: a Risk Analysis in Southern Sri Lanka, IWMI Research Report No 68.

Klinkenberg, E. (Ed.) 2001. *Malaria risk mapping in Sri Lanka - Results from the Uda Walawe area: Proceedings of a workshop held in Embilipitiya, Sri Lanka, 29th March 2001.* Colombo, Sri Lanka: IWMI. iii, 46p. (IWMI working paper 21)

Kothare, V.D. 1957. Preliminary report on the proposed upper Walawe Ganga Project for irrigation and Hydro-power.

Kothare, V.D. 1961. Tentative development plan for the Walawe Ganga Basin. Preliminary report. 2 vol.

Klinkenberg, E. 2001. *Towards a risk map for Southern Sri Lanka: Results from the Uda Walawe Region.* In Klinkenberg, E. (Ed.), Malaria risk mapping in Sri Lanka: Implications for its use in control -Proceedings of a workshop held at the International Water Management Institute, Colombo, 25 May 2001. Colombo, Sri Lanka: IWMI. pp.24-28. (IWMI working paper 29)

Kulatunga, N. 1988. Hydrology of a Metamorphic terrain: a case study from Hambantota, Sri Lanka. Journal of the geological society of Sri Lanka, Volume 1, 1998.

Ladduwahetty, D. 1995. Land settlement: the Gal Oya and Uda Walawe experiences. In Agrarian Research and Training Institute, synopsis of the first course on Agrarian Structure and Development, ARTI, Colombo, 1995, Colombo, 197 p. 48-9.

Laurie, Andrew and S. Miththapala. 1994. Issues affecting protected area management in the southern administrative region of Sri Lanka. Department of Wild Life Conservation, Colombo.

Liyanarachchi, P., Hettiarachi, S. and De Silva, M.P.: 1995, 'Wetland site report and conservation management plan, Kalametiya and Lunama Kalapuwa's', Sri Lanka, Central Environmental Authority/Euroconsult, Sri Lanka, Ministry of Transport, Environment and Women's Affairs, pp. 1–83.

M. Macdonald & Partners. Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1986. *Walawe Irrigation Improvement Project: Monthly progress report, October 1986.* Cambridge, UK: Sir M. Macdonald & Partners. v.p.

M. Macdonald & Partners. Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1986. *Walawe Irrigation Improvement Project: Draft water management and operation manual.* Cambridge, UK: Sir M. Macdonald & Partners. v.p.

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1986. *Walawe Irrigation Improvement Project: Monthly progress report, August 1986*. Cambridge, UK: Sir M. Macdonald & Partners. v.p

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1987. *Walawe Irrigation Improvement Project: Crop diversification study*. Cambridge, UK: Macdonald Agricultural Services Ltd.; Sir Macdonald & Partners. 2 Vols.; v.p.

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1987. *Walawe Irrigation Improvement Project: Rotation planning - Chandrikawewa branch canal.* Cambridge, UK: Sir M. Macdonald & Partners. 3 Vols.; v, 4p. + tables; v.p., annexes, tables. (Water management technical note 3)

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1987. *Walawe Irrigation Improvement Project: Hydrometeorological Data Analysis: Rainfall and Evapotranspiration*. Cambridge, UK: Sir M. Macdonald & Partners. 3 Vols.; v, 4p. + tables; v.p., annexes, tables. (Water management technical note 2)

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1987. *Walawe Irrigation Improvement Project: Design criteria*. Cambridge, UK: Sir M. Macdonald & Partners. 74p. + tables

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1988. *Interim report on design of Walawe Irrigation Improvement Project*. Cambridge, UK: Sir M. Macdonald & Partners. 10p.

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1988. *Walawe Irrigation Improvement Project: Cropping pattern for planning the operation of the right bank system.* Water management technical note 4, by Sir Macdonald & Partners, Cambridge, England. 9p. + annexes.

M. Macdonald & Partners; Sri Lanka. Mahaweli Authority of Sri Lanka; Mahaweli Economic Agency. 1988. *Walawe Irrigation Improvement Project: Second interim report on the new operation procedures and rotation planning*. Cambridge, UK: Sir M. Macdonald & Partners. v.p.

M. Macdonald and Partners. 1986. *Walawe irrigation improvement project: Inception report*. Cambridge, UK: Sir M. Macdonald & Partners Ltd. 97p

M. Macdonald and Partners. 1986. *Walawe irrigation improvement project: Draft Water Management and Operation Manual*. Cambridge, UK: Sir M. Macdonald & Partners Ltd.

M. Macdonald & Partners. 1988. *Effects of Samanalawewa on the Walawe Irrigation Project*. Draft report of study carried out by Sir M. MacDonald & Partners, Cambridge, England. 11p. + annexes.

M. Macdonald & Partners. 1991. Walawe Irrigation Improvement Project: Interim Report No. 3, Dec 1989.

M. Macdonald & Partners. 1991. Walawe Irrigation Improvement Project: Report on Operating Trials during 1990 and 1991, Jun 1991

M. Macdonald & Partners. 1991. Walawe Irrigation Improvement Project: Report on the Principles of Operation, Dec 1991

M. Macdonald & Partners. 1991. Walawe Irrigation Improvement Project: Soil Data Tables, May 1991

M. Macdonald & Partners. 1992. Walawe Irrigation Improvement Project: Project Office Handbook, Jan 1992

Mahaweli Authority of Sri Lanka, Walawe. Short note on Walawe project. MASL, Walawe. 4p. + maps.

Mahaweli Water Resources Management Project Studies of Operating Policy Options - January 1996.

McCall, M (Ed.) 1990. Hambantota District environmental report. Report prepared by the HIRDEP Team (Hambantota Integrated Rural Development Programme), IRDP Office, Kachcheri, Hambantota, Sri Lanka.

McCall, M.K.; Skutsch, M.M. 1993, Taungya Farmers of Hambantota, ODI. London.

Medhananda, Balangoda Rev.1992 Aithihasika Sandagiriya (Historical Sandagiriya), In Sabaragamu Udana 2, ed. Bandula Liyanage. Ratnapura, Sri Lanka: Sabaragamuwa Provincial Council.

Meijer, K. 2000. *Impacts of concrete lining of irrigation canals, Uda Walawe, Sri Lanka.* M.Sc. thesis, University of Twente, The Netherlands. 65p. + annexes

Mendis, D L O. 1989. Development of underdevelopment in southern Sri Lanka: Destablisation of ancient irrigation ecosystems by the impact of hydraulic engineering. In Institute of Engineers, Sri Lanka. Transactions for 1989, Vol.1.

Mendis, D L O. 1993. Irrigation systems in the Walawe Ganga Basin: An historical overview. In ARTI, The south-east dry zone of Sri Lanka: Proceedings of a Symposium, 29-30 April 1992. Colombo, Sri Lanka: ARTI.

Mendis, D. L. O. 1967. *Planning by network for construction of Uda Walawe headworks*. Transactions of the Institution of Engineers, Ceylon, pp.23-94.

Mendis, D. L. O. 1968. *Some observations on the designs for Uda Walawe headworks*. In Institute of Engineers, Ceylon. Transactions for 1968. Vol.1. pp.131-175.

Mendis, D. L. O. 1993. *Irrigation systems in the Walawe Ganga Basin: An historical overview*. In ARTI, The south-east dry zone of Sri Lanka: Proceedings of a Symposium, 29-30 April 1992. Colombo, Sri Lanka: ARTI. pp.37-54.

Merrey, D. J.; Jinapala, K. 1988. On physical remodelling and institution strengthening: An evaluation of the implications of the pilot field channel experience for the rehabilitation project at Uda Walawe, Sri Lanka. Digana Village, Sri Lanka: IIMI. 14p. (IIMI working paper no.7)

Ministry of Urban Development Housing and Construction 2000 (March), National policy for rural water supply and sanitation sector

Ministry of Planning, Ethnic Affairs and National Integration. 1995. A regional strategy for development of south eastern area of Sri Lanka. Ministry of Planning Ethnic Affairs and National Integration, Colombo.

Moonesinghe, N.T.K. 2003. Walawe river basin development. In *Water for food and nature*, Bhadra Kamaladasa, D.L.O. Mendis (eds), Colombo: Sri Lanka Water Heritage, pp. 83-88.

Mott Macdonald, 1999 (January), Ambalantota/Hambantota water supply design report.

Muthumala, J.C. 2001 Overview of Hambantota Irrigation Rehabilitation Project (HIRP), Seminar on Irrigation For the Centenary Programme of the Irrigation Department 15th & 16th February 2001 pp.187-212

Muthuwatta, Lal and Yann Chemin. 2003. Vegetation growth zonation of Sri Lanka for improved water resources planning. *Agricultural Water Management* 58(2003) 123-143.

Nally, Claire; Watson, Daniel; Prado, Mauro and Ying Luo. 2002. Mapping groundwater vulnerability in the Walawe Ganga River basin, Sri Lanka. University of East Anglia, Norwich, United Kingdom. 25 p.

Nandalal, K. D. W. 2001. A study on the impact of water resources development works along Walawe *River on lagoons in the basin.* Unpublished report, funded by IWMI, and carried out at the University of Peradeniya, Department of Civil Engineering. iv, 15p.

Nandalal, K. D. W.; Sakthivadivel, R. 2002. *Planning and management of a complex water resource system: Case of Samanalawewa and Udawalawe Reservoirs in the Walawe River, Sri Lanka*. Agricultural Water Management, 57(3):207-221.

Nandalal, K.D.W. 2002. "Optimal Operational Rules for Reservoirs: Use of Stochastic Dynamic Programming and Genetic Algorithms", *Engineer*, Journal of the Institution of Engineers, Sri Lanka, Vol.XXXV, September, No.3, pp.17-23.

NARA. 1995. Water quality at pollution points in the coastal bodies of Hambantota district. NARA: Colombo.

Narada, Vekiliye Rev. 1992. History of Ratnapura. In *Sabaragamu Udana 2*, ed. Bandula Liyanage. Ratnapura, Sri Lanka: Sabaragamuwa Provincial Council.

Nijman, C. 1991. Irrigation management process and conditions: A case study of Sri Lanka's Walawe Irrigation Improvement Project. Colombo, Sri Lanka: IIMI. xxx, 277p

Nippon Koei (Nippon Koei Co., Ltd.) 1999. Basic Design Report - Walawe Left Bank Irrigation Upgrading and Extension Project (Phase 2, SL-P48).

Nippon Koei Co Ltd. 1997. The Master Plan Study for Southern Area Development in The Democratic Socialist Republic of Sri Lanka. Final Project Report

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Executive Summary Report

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Master Plan Report

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 1; Agriculture and Fishery

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 2; Industry, Tourism and Services

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 3; Water Resources

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector 4; Transportation, Telecommunications and Energy

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 8; Administration, Finance, and Institutional Development

Nippon Koei Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Participatory Development Report

Nippon Koei. Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 5; Urban and Spatial Development

Nippon Koei. Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 6; Land and Environment

Nippon Koei. Co. Ltd. 1997. The Master Plan Study for Southern Area Development. Sector Report 7; Social Development

Nippon Koei; Mahaweli Authority of Sri Lanka. 1995. *Review report on feasibility study for Walawe Left Bank Irrigation Upgrading and Extension Project: Volume I. Main report.* Unpublished report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

Nippon Koei; Mahaweli Authority of Sri Lanka. 1995. *Review report on feasibility study for Walawe Left Bank Irrigation Upgrading and Extension Project: Volume III, Annexes for development Plan 2/2, Annex VII to XIII.* Unpublished report from Nippon Koei Co, Ltd. v.p.

Nippon Koei; Mahaweli Authority of Sri Lanka. 1996. Detailed design report on Walawe Left Bank Irrigation Upgrading and Extension Project: Volume 1. Main report. Unpublished report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

Nippon Koei. 1997. Walawe Left Bank Irrigation Upgrading and Extension Project: Review for agricultural sector. Unpublished draft report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

Nippon Koei. 1998. Review for water resources sector. Walawe Left Bank Irrigation Upgrading and Extension Project. Unpublished draft report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

Nippon Koei. 1998. Review report on design concept of irrigation system for extension area. Walawe Left Bank Irrigation Upgrading and Extension Project. Unpublished draft report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

Nippon Koei; Mahaweli Authority of Sri Lanka. 2001. *Operation and maintenance manual for project facilities: Walawe Left Bank Irrigation Upgrading and Extension Project, Volume I, Manuals.* Unpublished report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

Nippon Koei; Mahaweli Authority of Sri Lanka. 2001. Operation and maintenance manual for project facilities: Walawe Left Bank Irrigation Upgrading and Extension Project. Volume II, Annexes 1/4. Unpublished report. Tokyo, Japan: Nippon Koei Co., Ltd. v.p.

NWSDB (National Water supply and Drainage Board) 1999 (June), Water supply schemes maintained by NWSDB.

NWSDB (National water supply and drainage board). 1986, District plan on water supply and sanitation-volume 1, Hambantota district

NWSDB (National water supply and drainage board). 1986. District plan on water supply and sanitation-volume 2, Hambantota district

NWSDB (National Water supply and Drainage Board). 2000 (January). Water Resource planning preliminary study, Hambantota district

NWSDB (National Water Supply and Drainage Board). 2000. Presentation to JICA Mission on Water Supply to Coastal Area of Hambantota District. NWSDB, Ratmalana).

Obeyesekere, G. 1967, Land tenure in village Ceylon, CUP. Cambridge.

Obeysekere, Gananath,???? Land tenure in village Ceylon. a sociological and historical study, The University Press. Cambridge.

Oskam, R. 1993. Management assessment at Uda Walawe. Draft report. iv, 90p.

Öze, A. 2002. Assessment of irrigation impacts on a downstream lagoon in Uda Walawe, Sri Lanka. M.Sc. thesis, University of Agricultural Sciences, Vienna, Austria.

Panabokke, C. R. 2002. Review of data on soils and geology in the basin area and their relevance to groundwater in the area. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.63-83.

Panabokke, C. R.; Amarasinghe, L. 2001. *Identification of minor irrigation tanks within selected cascade systems in Hambantota*. Report on the "Dry Zone Agricultural Development Project (DZADP)," commissioned by CARE-DZADP and funded by the Commission of the European Union and the Canada-Sri Lanka Counterpart Fund. iii, 41p.

Peiris-John R, Ruberu DK, Wickremasinghe AR, van der Hoek W. Neurological effects of chronic lowlevel exposure to organophosphates. (submitted to Lancet)

Peiris-John RJ, Ruberu DK, Wickremasinghe AR, Smit LAM, van der Hoek W. 2002. Effects of occupational exposure to organophosphate pesticides on nerve and neuromuscular function. *International Journal of Occupational and Environmental Health*, 44(4):352-357.

Perera, Mahinda; Abeyratne, Fredrick. 1978. *The citronella industry in the Hambantota District*, ARTI. Colombo, PL-COL xx

Perera, L. R.; Jinapala, K. 1998. Community management model for irrigation management transfer -Moraketiya DC7 in Embilipitiya Block of the Uda Walawe Project. Papers presented at National Water Conference on Status and Future Directions of Water Research in Sri Lanka: Research papers presented, BMICH, Colombo, Sri Lanka, November 4-6, 1998 - Sessions 4-6. 23p.

Perera, L. R.; Jinapala, K. 2000. Participatory action research: Methodology tested in irrigation management transfer: Uda Walawe Irrigation Scheme - Sri Lanka.

Perera, L.R. no date. Participatory Action Research.

Photographic Survey Corporation; Surveyor General of Ceylon. 1960. A report on a reconnaissance survey of the resources of the Walawe Ganga Basin, Ceylon. Colombo, Ceylon: Government Press. xiv, 359p

Pinnaduwage, S. 1982. *Uda Walawe experience in crop diversification and agricultural extension*. In Wimaladharma, K. P. (Ed.), Land settlement experiences in Sri Lanka. Colombo, Sri Lanka: Karunaratne & Sons. pp. 113-122

Prado, MCCM. 2002. Application of an integrated approach to trace the relative contribution of surface water from irrigation canals to an aquifer system in South Sri Lanka. M.Sc. thesis, University of East Anglia, Norwich, UK

PRC Engineering consultants. 1982. Termination report water management Uda Walawe irrigation project;. 1982.

Provincial Irrigation Department. 1991. Karagan Lewaya Flood Protection Proposals.

Punchihewa, Gamini de S.G. 1997. Vignettes of Far Off Things : Introducing the History, Tank Civilization, Jungle-Lore, Fauna, & Flora and Adventure of the Walawe Basin.

Ranatunga, D.G.L. 1973. A system approach to the water resource development of a catchment-some studies of the Walawe basin. The Institution of Engineers, Sri Lanka. Proceedings Annual Conference 1973, pp. 6-22.

Ranatunga, D.G.L. and Gomez G.E.M. 1973. Walawe basin studies, Part I, 3 vol. Irrigation Department, Ceylon.

Ranjan, P.; Das Gupta, A.; Droogers, P. 2002? *Evaluating the groundwater vulnerability case study: Walawe Basin, Sri Lanka.* Unpublished report. 26p.

Ranjan, S. P. 2001. Study of pumped water resources used in Walawe Basin, Sri Lanka. Unpublished report. 22p.

Ranaweera Banda, n.d. R.M Study on lime kilns located in the coastal zone from Ambalangoda to Hambantota Colombo. Coast Conservation Department.

Ranjan, S. P. 2002. Assessment of groundwater resources in Walawe Basin, Sri Lanka. Thesis submitted in partial fulfilment of the requirements for the degree of Master of Engineering, Asian Institute of Technology, School of Engineering, Thailand. x, 85p. + appendices.

Ratnayake, K 1989. An environmental profile of the Hambantota District. Colombo, Sri Lanka: CEA.

Recker, Gabriele. (2001) The Estuary Area of the Walave Ganga in Selected Old Maps (ed) H. J.Weisshaar, H. Roth, W. Wijepala *Ancient Ruhuna Sri Lankan-German Archaeological Project in the Southern Province*, Volume 1, 2001

Samanalawewa: Origin, omissions, outcome and opinions - Parts 1& 2. Biosphere, 9(3): 3-6; 9(4).

Samarasingha, S. 2001. *Optimum Water Utilization- an experience in Walawe*. Seminar on Irrigation For the Centenary Programme of the Irrigation Department 15th & 16th February 2001 pp.213-223

Sandoz, S. B. 1986. *Microcomputer simulation of irrigation operations for the Walawe Project*. Draft of a thesis submitted to the Faculty of Graduate School of the State University of New York at Buffalo in partial fulfillment of the requirements for the degree of Master of Science. viii, 51p. + appendices

SDA (Southern Development Authority of Sri Lanka). 1997. Concept Paper on Proposal to Supply Water to Ruhunupura from Hungane Ara and Menik Ganga. SDA, Colombo.

SDA (Southern Development Authority of Sri Lanka). 1997. Ruhunupura City Development. Pre-Feasibility Report on Water Supply and Waste Disposal. SDA, Colombo.

SDA (Southern Development Authority of Sri Lanka). 1997. Supply water to Ruhunupura from Hungane Area and Menik Ganga.

SDA (Southern Development Authority of Sri Lanka). 1997. Water Supply and Waste Disposal.

SDA (Southern Development Authority of Sri Lanka). 2000. Three Year Investment Plan 2000-2002. SDA, Matara.

Sellahewa, A. 1994. An assessment of Walawe irrigation rehabilitation. In WEDC, Affordable water supply and sanitation: 20th WEDC Conference, Colombo, Sri Lanka, 1994. pp.249-250.

Selvalingam, S. 1973. Simulation of Uda Walawe reservoir operation. The Institution of Engineers, Sri Lanka. Proceedings Annual Conference 1973, pp. 22-36.

Senaratna, S. and E. J. Milner-Gulland. 2002. What affects livelihoods sustainability of coastal communities in Sri Lanka? Policy Matters, special issue on Sustainable Livelihood & Co-management of Natural Resources, no. 10, pp 104-106.

Senaratna Sellamuttu, S. and Clemett, A. 2003. Avoiding Conflict between Fishers and Farmers: A Study of Potential Social Conflict Over Scarce Water Resources in Kalametiya. To be published in the Proceedings of the Fourth National Symposium on Poverty Research in Sri Lanka. Organised by the Centre for Poverty Analysis (CEPA), the Programme to Improve Capacities for Poverty Research (IMCAP) and the Sri Lanka Association for the Advancement of Science (SLAAS).

Senaratne, S. 2002. Water for basic needs, water supply and water quality. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.235-280.

Senaratne, S. 2002. Water for industry. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.145-161.

Senayake, G. 1998. Study of river basin planning in the Walawe Ganga basin focusing on impacts of water quantity and quality. EAIP, Ministry of Environment and Forestry, Colombo.

Shand, R. T. (Ed.) 1990. *Future directions for irrigation and agricultural diversification in Sri Lanka*. Report of a study under the Public Sector Restructuring Project in Sri Lanka, for the World Bank and the Ministry of Finance and Planning, Government of Sri Lanka, Colombo, 1990. ix, 295p.

Shortt R, Boelee E, Matsuno Y, Faubert G, Madramootoo C, van der Hoek W. Evaluation of thermotolerant coliforms and salinity in the four water sources of an irrigated region of Southern Sri Lanka. Irrigation and Drainage).

Shortt RL. 2001. Water quality and health: implications for irrigation management in southern Sri Lanka. M.Sc. thesis, Department of Agricultural and Biosystems Engineering, Macdonald Campus of McGill University, Ste-Anne de Bellevue, Québec, Canada.

Silva, K. P. L. E. 1984. *Ground water explorations in Hambantota District, Sri Lanka*. Unpublished report of Water Resources Board, Colombo. iv, 122p.

Silva, W. P. T. 1984/85. Uda Walawe Special Project (Right Bank Area): Base Line Study. 2 Parts. Investigations carried out by the author in response to a request made by the Mahaweli Authority of Sri Lanka. 5p. + tables; xiv, 292p.

Smakhtin, V.U., Piyankarage, S.C., Stanzel, P., Boelee, E. 2004. Simulating the hydrology of small coastal ecosystems in the conditions of limited data. IWMI, Colombo, Sri Lanka. IWMI Research Report (in press).

Smakhtin, V.U. and Piyankarage, S.C. 2003. Simulating hydrological reference condition of coastal lagoons affected by irrigation flows in southern Sri Lanka. Wetlands: 23(4).

Smit LAM, van Wendel de Joode BN, Heederik D, Peiris-John RJ, van der Hoek W. Effects of occupational pesticide exposure on symptoms and acetylcholinesterase inhibition among Sri Lankan farmers. *American Journal of Industrial Medicine*.

Smit LAM. (ed). 2003. Pesticides: health impacts and alternatives. Proceedings of a Workshop, Colombo 24 January 2002. IWMI Working Paper No. 45.

Smith, M.Y. 1985. Hambantota district integrated rural development programme 1979-1985: A description. Royal Norwegian ministry of Development corporation

Social Services Department. 2001. Reports on drought in 2001. Colombo.

SOGREAH Consulting Engineers. 1984. *Walawe Irrigation Rehabilitation & Improvement Project: Draft final report. Reports for* ADB and Sri Lanka. Mahaweli Authority of Sri Lanka. Vols. 2-4; 279p.; 232p; 12p.

SOGREAH Consulting Engineers. 1984. Walawe Irrigation Rehabilitation Project –Final Report March 1984. 3 vol.

SOGREAH. 1985. Rehabilitation and improvement of Walawe Project (Sri Lanka): A case study. Unpublished report. 17p.

SOGREAH. 1986. Walawe irrigation project: Suitability of the project for IIMI applied research on irrigation management. Grenoble, France: SOGREAH Consulting Engineers. 33p.

Somasiri, H.P. Ratnasara, G.V. 1991. Alleviation of Poverty in Sittarampalatha with Diversion of Weli Oya, Seminar on Irrigation For the Centenary Programme of the Irrigation Department 15th & 16th February 1991 pp. 181-191.

Somasiri, J K 1999. Major irrigation schemes in Hambantota District: Basic information on river basins. Unpublished report.

Somasiri, S. 1995. Macro-Catchment Modeling and management Studies, IIMI.

Somatilake, H. S. 2002. Water for energy. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.129-141.

Southern Province Rural Development Project. 1995. Water resources inventory study for southern area of Sri Lanka. Final Report. Volume 1 – Main Report. Colombo.

Southern Provincial Council. 2000. Southern Province in Figures – 2000. Provincial Planning Secretariat, Southern Provincial Council, Galle.

Spencer, Jonathan. 1986. *Tenna: peasant, state, and Nation in the making of a Sinhalese rural community.* Unpublished D. Phil. thesis, Oxford University.

Spencer, Jonathan. 1990. *A Sinhala village in a time of trouble: politics and change in rural Sri Lanka*, pp. 285, Oxford South Asia Monographs, Delhi: Oxford University Press (2nd edn 2000).

Spencer, Jonathan. 1992. Representations of the rural: a view from Sabaragamuwa. In *Agrarian Change in Sri Lanka*, (ed) James Brown and Joe Weeramunda, New Delhi: Sage Publications, pp. 357-89.

Sri Lanka: Ministry of Agriculture, Lands and Forestry; ADB 1997. Upper watershed management study, Democratic Socialist Republic of Sri Lanka - Final report: Appendix 2 - Land resources, land use planning and watershed Management, aspects (draft) Draft report prepared by LTS International Ltd, Resources Development Consultants and Hunting Technical Services Ltd. Project preparation technical assistance 2619.

Stanzel P, Boelee E, Smakhtin VU, Droogers P, Öze A. 2002. Assessment of impacts of irrigation on the hydrology of Karagan Lewaya, Sri Lanka. Summary Report for Mahaweli Authority of Sri Lanka and Nippon Koei Co. Ltd. March 2002. 11 pp.

Stanzel P, Öze A, Smakhtin V, Boelee E, Droogers P. (2002). Simulating impacts of irrigation on the hydrology of the Karagan lagoon in Sri Lanka. IWMI Working Paper 44, International Water Management Institute, Colombo.

Stanzel, Phillip. 2002. Estimating irrigation-induced changes of water and salinity levels in Karagan Lewaya lagoon, Sri Lanka. M.Sc. thesis, Universität für Bodenkultur, Wien, Österreich.

Starkloff, R. 1998a. Industrial forestry and resource conflict: The discourse on pine plantations in Sri Lanka. *Sabaragamuwa University Journal* 1(1):93-116.

Starkloff, R. 1998b. Water scarcity in Kitulwatte: The social causes and consequences of environmental degradation in a highland Uva village of Sri Lanka. *World Development* 26(6): 913-932.

Statkraft Groner, 2000. Third Water Supply and Sanitation Project. Package C: Water Resources Management. Information Technology Status Report. July 2000.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex A: Hydrology. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex B: Water Resources & Modelling. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex C: Irrigation. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex D: Groundwater. Report produced by Statkraft

Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex E: Environmental Management. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex F: Information Technology. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex G: Water Supply. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex H: Agriculture. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex I: Sociology and water allocation, Hambantota case study area. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex J: Macro Economics. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex K: Monitoring (and data management). Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex L: Legislation. Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Statkraft Grøner. 2000. Sri Lanka Third Water Supply and Sanitation Project, Package C – Water Resources Management Component. Final report, Annex M: Communications (and information dissemination). Report produced by Statkraft Grøner in association with Blom, Halcrow & Ceywater for the National Water Supply and Drainage Board and the Water Resources Secretariat, Sri Lanka.

Steele, T. 1867. Report on the Hambantota district. Administration reports, 1867.

Sugarcane Research Institute. 2000. Annual research review meeting, 5th & 6th April 2000. Unpublished report. v.p.

Sugarcane Research Institute. 2000. Research highlights. Sri Newsletter

Survey Department of Sri Lanka. 1983. Hambantota Land Use Map. Survey Department, Colombo.

TWSSP (Third Water Supply and Sanitation Sector Project). 2000. Water Resources Planning – Preliminary Study Hambantota District. Project Implementation Unit, Hambantota.

USAID. Hill, 1979. Propose water management programme for major irrigation schemes in Sri Lanka. Chapter 2 on Walawe.

van der Hoek W, Ekanayake L, Rajasooriyar L, Karunaratne R. 2003. Source of drinking water and other risk factors for dental fluorosis in Sri Lanka. *International Journal of Environmental Health Research* 13(3).

van der Hoek W, Konradsen F, Atukorala K, Wanigadewa T (1998). Pesticide poisoning: A major health problem in Sri Lanka. *Social Science and Medicine* 46: 495-504.

Visvalingam, A.C. 1986. Lessons for the Mahaweli from the Walawe Experience. Mimeo.

WARDROP Engineering. 1997. Rural water supply and sanitation project report, Hambantota.

Warnapala, W.W.A. 1997. Provincial politics in Sri Lanka: an analysis of the southern provincial council election, 1994. Navrang: New Delhi.

Water Resource Consultancy Services. 1998. Institutional strengthening for comprehensive Water Resources Management Sri Lanka -Information System Analysis - Draft final Report. March 1998, Prepared under ADB Technical Assistance 2422 - Sri, by Water Resource Consultancy Services in association with EML, LHI.

Water Resources Board. 1987. Hydrogeological Investigations in Walawe river, Malala Ara & Kirindi Oya drainage basins; phase 1 final report.

Water Resources Board. 1997. Hydro-geological investigation in Walawe River, Malala Ara and Kirindi Oya.

Weerasinghe, K. D. N.; Jayasinghe, A.; Abeysinghe, A. M. H. 2002. Securing the food supply and food security of the Ruhuna Basin. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), *World Water Assessment Programme Sri Lanka case study, Ruhuna basins*: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.109-125.

Weitz, R.; Kadem, A.; Jacobson, E.; Pelley, D.; Kam, L.; Stegman, Y.; Sapir, E. 1971. *Uda-Walawe Project - Ceylon: A comparative study of two regional planning alternatives*. Rehovot, Israel: Settlement Study Center. ix, 85p

Wetland Conservation Project, 1994. Wetland Site Report: Karagan Lewaya. Central Environmental Authority, Colombo, Sri Lanka

Wetland Conservation Project, 1995. Wetland site report: Uda Walawe reservoir, Central Environment Authority Colombo, Sri Lanka.

Wickramagamage, P. 1990. A man's role in the degradation of soil and water resources in Sri Lanka: A historical perspective. *Journal of the National Science Council of Sri Lanka*, 18(1).

Wickramagamage, P. 1998. Large-scale deforestation for plantation agriculture in the Hill Country of Sri Lanka and its impacts, *Hydrological Processes*, 12(13-14):2015-2028.

Wickramage, M. 2002. Meeting basic needs: Domestic water supply. In Imbulana, K. A. U. S.; Droogers, P.; Makin, I. W. (Eds.), *World Water Assessment Programme Sri Lanka case study, Ruhuna basins*: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka, 7-9 April 2002. Colombo, Sri Lanka: IWMI. pp.87-94.

Wickremasinghe, A. 1987. Ecological impacts of the dry zone farming systems in Sri Lanka. *Malaysian Journal of Tropical Geography* Vol. 15, pp. 49-57.

Wijayapala, R. 2001. Walawe farmers' dream come true. Daily News, July 4:9.

Wijesena, T. U. 1991. *Walawe River and its irrigation projects*. Seminar for technical assistants of the southern range of the Irrigation Department.

Wijesena, T. U. 1993. Walawe Ganga and its irrigation projects. Jalaurudi, 2(1):66-70.

Wijetunga, A. 1994. Uda Walawe Irrigation Project: Use of a computer-operated model for water scheduling. In Haq, K. A.; Rey, J.; Sakthivadivel, R.; Samarasekera, B. M. S. (Eds.), Use of computer-operated models as decision-support tools in operation and management of irrigation systems: Sri Lankan experience - Proceedings of the Workshop on the Use of Computer-Operated Models as Decision-Support

Tools in Operation and Management of Irrigation Systems held in Galgamuwa, Sri Lanka from 15 to 16 July 1993. Colombo, Sri Lanka: IIMI. pp.21-22.

Witharana, C. 1992. Sabaragamu prague ithihasaya (The prehistory of Sabaragamuwa). In *Sabaragamu Udana* 2, ed. Bandula Liyanage. Ratnapura, Sri Lanka: Sabaragamuwa Provincial Council.

WNPS (Wildlife and Nature Protection Society) 1988. Environmental Impact Assessment of the proposed saltern at Karagan Lewaya, Hambantota. Unpublished document.

Wolf, J. M. 1983. Walawe irrigation system.

WRIS. 1995. Water resources inventory study for southern area, Sri Lanka. Vol. I-III.

Yamaoka, S. 2000. The technical note on calibration of structures in Tank-2 Area, Walawe: Walawe Left Bank Irrigation Upgrading and Extension Project (SL-P 45) Draft report. 10p. + annexes.