

9. LIST OF REFERENCES

1. **Aitkins 1988** - *W.S.Aitkins Consultancy Services for the Study of the Canal Drainage System in Colombo - Draft Final Report Volume 2 - August 198.*
2. **ASCE** - *Standard of American Society of Civil Engineers*
3. **Basha 2000** - *Basha,H.A., Simple Non-linear Rainfall-Runoff Model, Journal of Hydrologic Engineering - January, 2000*
4. **Boiten 1986** - *Boiten.W - Feb. 1986 Hydrometry, K 150-105) Wageningen, Preliminary Edition*
5. **CEA 1997** - *Environmental Guide Lines for Road and Rail Development in Sri Lanka, Central Environmental Authority 1997.*
6. **Chow 196** - *Ven Te Chow, Editor in Chief Hand Book of Applied Hydrology MC Grow Hill Bok Company, New York 1988*
7. **Chow at el 1988-** *Chow Ven Te Maidment David R, Marys Sarry W, Aplied Hydrology MC.Grow - Hill Book Company, New York - 1988*
8. **Daubar and Novak 1982** - *Daubar and Novak (unpublished paper) 1982- V. KREJCI, Mathematical Modeling and Experimental Investigations in Urban Hydrology Water Resources and Water Pollution Control*
9. **Diskin 1970** - *Diskin M.H. (1970) " Research Approach to Watershed Modelling , Definition of Terms" ARS and SCS Watershed Modeling Workshop, Tucson,Az.*
10. **D.D Colombo 1992-** *D.D.Colombo Range Kelani Ganga Reservation No. 6050 – 2101,Dept. of Irrigation, Colombo 7*
11. **Ford and Hamilton 1996** - *Ford, D.T. and Hamilton D (1996) " Computer Models for Water Excess Management" Larry W. Mays Ed) Water Resources Hand Book MCG raw - Hill, New York.*
12. **Hall 1984** - *Hall M.J, Hydrology Lecture Notes - IHE, HH 145/96/1 1996/197*
13. **HEC1 1985** - *US Army 1990, US Army Corporation of Engineers, HEC-1 Flood Hydrograph Package, User Manual , Sept. 1990*
14. **HEC HMS 2000** - *Hydrological Modeling System -HEC-HMS Technical Reference Manual*

15. **HEC 1 1985** - *HEC-1 Flood Hydrograph Package Users Manual United States Army Corporations of Enginees January 1985 .*
16. **IW 1990** - *International Workshop on Urban Flood Protection and Drainage in East and South-East Asia, Bangkok - Thailand*
17. **Johnson 1967** - *Johnson, J.J, Urban Geography, Pergamon Press, Oxford -1967*
18. **Jovanovic 1985** - *Jovanovic S. Hydrologic Approaches in Urban Drainage System Modelling, University Belgrade.*
19. **Jayawardena 1997** - *Jayawardena, H.M.K.S., Seminar on " A Vision for the Integrated Development of the Built Environment for the 21st Century " September 1997. SLLR& DC*
20. **Linsly & Ackermann 1942** - *Linsely R.K. and W.C. Ackermann, A Method of Predicting the runoff from Rainfall. Trans. ASCE. Vol., 107.*
21. **Linsely, Kohler and Paulhus 1938** - *Linsely, Kohler and Paulhus Hydrology for Engineers. (Mc.Graw - Hill, New York, NY - 1938)*
22. **Linsley 1986** - *Linsley R.K., 'Flood Study' Water Resources Research Vol 22, 9, PP 159, 1986*
23. **Meta System 1971** *Meta Systems (1971), Systems Analysis in Water Resources Planning, Water Information Center, New York.*
University of Moratuwa, Sri Lanka
www.lib.mrt.ac.lk
24. **Maksimovic and Radojkovic 1979** - *Maksimovic, C and M. Radojko Via - Modular Structured Computer Programme for Sewerage Analysis - 1979*
25. **Nash 1960** - *Nash, J.E, A Unit Hydrograph Study with Particular Reference to British Catchments, 1960.*
26. **Overton and Meadows 1976** - *Overton, D.E. and Meadows, M.E. Storm Water Modeling. Academic Press, New York, 1976*
27. **Ponrajah 1980** - *Ponrajah A.J., Department of Irrigation "Technical Guide Lines for Irrigation Works" Jawatta, Colombo, Sri Lanka. - 1980*
28. **Ponrajah 1982** - *A.J. Ponrajah, Department of Irrigation, Design of Irrigation Headworks for small watershed, Colombo, Sri Lanka, 1982.*
29. **Pilgrim & Cordry 1975** - *Pilgrim, D.H., and Cordery I. (1975) " Rainfall Temporal Patterns for Design Floods" Journal of the Hydraulics Division, ASCE, 101 (HY1).*
30. **SWDM 1988** - *Surface Water Desige Mnnual, King Country, Department of Public Works, Washington, November 1988*

31. **SLLR&DC 1997** - *Sri Lanka Land Reclamation & Development Corporation, No.3, Welikada, Letter No: CD&M/30/02 - Canal Reservations - Greater Colombo Area,*
32. **SCS 1972** - *Soil Conservation Service, National Engineering Hand Book, Section 4 Hydrology Department of Agriculture. - Washington,*
33. **SLLR&DC 1982** - *Sri Lanka Land Reclamation & Development Corporation, No.3, Welikada, Circular No. 1 - Guide Lines for the Determination of Canal Reservations - 1982*
34. **Stringer 1996** - *Stringer T.G, Design a better design storm Civil Engineering News February, 1996*
35. **USBR 1966** - *United States Bureau of Reclamation Land Drainage Techniques and Standards-Tentative Edition - 1966*
36. **Wolhiser and Braken Siek - 1971** - *Wolhiser, D.A. and Brakensiek, D.L. (1982). " Hydrologic System Synthesis" Hydrologic Modeling of Small Watershed, American Society of Agricultural Engineers, St. Joseph, MO*
37. **Wijsekera 1998** - *Wijsekera, N.T.S. - November - 1998 Hydrological Study of the Colombo Harbour and its Watershed.- Dept . of Civil Engineering, University of Moratuwa, Sri Lanka
www.lib.mrt.ac.lk*
38. **De Silva 1999** - *De Silva, Jayasiri W. " Study of Flow Variations in Greater Colombo Water Supply Scheme" MEng. Thesis - Dept . of Civil Engineering, University of Moratuwa, Sri Lanka, Sep 1999.*